

PRO DUCT

CATALOGUE

42

güvenli yıl
years of safety

2022

ÜRÜN KATALOĞU

MAY

FREN
SİSTEMLERİ
BRAKE SYSTEMS

YÜKSEK KONFOR HIGH COMFORT **YENİLİ**
ÜSTÜN PERFORMANS OUTSTANDING
MÜKEMMEL DENGİ EXCELLENT BALANCE **BE**
ORİJİNAL KALİTE



LİKÇİ ÇÖZÜMLER INNOVATIVE SOLUTIONS

NG PERFORMANCE UZUN ÖMÜR LONGEVITY

BENZERSİZ UZMANLIK UNIQUE SPECIALITY

ORIGINAL QUALITY

FIRMAMIZ

1980 yılında ağır vasıtalar ve endüstriyel makineler için özel kauçuk parçalar yapımı ile işe başlayan firmamız, 2002 yılından itibaren fren ve debriyaj sistemleri konusunda uzmanlaşmıştır.

Her zaman müşteri odaklı çalışma anlayışını ön planda tutan firmamız, teknolojik gelişmeleri takip eden deneyimli ekibiyle ve sizlerden aldığı güçle, ürettiği ürünlerin %80'ini dünyanın 75 den fazla ülkesine ihraç etme başarısı göstermiştir.

2013 yılında yeni fabrikasına taşınan firmamız, 8000 m2 kapalı alanda üretim kapasitesini ve kalitesini daha da ileriye taşımaktadır.

Ürün çeşitliliğini her geçen gün artıran firmamız, güvenlik öncelikli anlayışı ve yüksek kaliteli ürünleriyle geçmişte olduğu gibi, gelecekte de yanınızda olmaya devam edecektir.



OUR COMPANY

Our company was founded in 1980 and since 2002, worked on special rubber parts of heavy commercial vehicles and industrial machines. After 2002, with the help of the know-how on rubber parts, we specialized on air brake and clutch systems for heavy commercial vehicles. Now we are manufacturing valves and repair kits for brake systems and caliper repair kits for trucks, trailers and buses.

As a result of customer satisfaction oriented business, together with all available new technologies and

experienced staff, we export 80% of our production to 75 countries around the world.

In 2013, we increased the production capacity and quality level of products with our new plant that has an area of 7500 sqm.

We are enlarging our product range everyday with high quality safety oriented production and will continue with the same respect to our job and will always welcome you as we always have.



SAYIN MÜŞTERİLERİMİZ,

Firmamıza ve ürünlerimize göstermiş olduğunuz destek ve ilgi sayesinde sektördeki gelişmeleri ve yeni teknikleri yakından takip etmekteyiz. Bizim için önemli görüş ve düşüncelerinizi paylaşarak, bu kataloğun oluşmasındaki katkılarınızdan dolayı siz saygıdeğer müşterilerimize teşekkürü bir borç biliriz.

DEAR CUSTOMERS,

We are following new technologies and developments with your support and interest. We want to thank you for your directions, information and respectful thoughts while publishing this catalog.



DESCRIPTION OF VALVE NAME PLATES

VENTİL ALÜMİNYUM ETİKETLERİNİN AÇIKLAMASI



DESCRIPTION OF VALVE BOX LABELS

VENTİL KUTU ETİKETLERİNİN AÇIKLAMASI

• All boxes are MAY LOGO printed and have different dimensions according to the parts for safer transportation with minimum volume.

• Tüm kutularımız MAY LOGO baskılı olup ürüne bağlı olarak farklı boyutlardadır. Güvenli bir sevkiyat ortamı yanında minimum hacimle sevkiyat sağlar.



• Product Code
Ürünün MAY kodu (number of the product)

• Ürün Kodu
Ürünün de paketiyle birlikte MAY seri kodları

• Product Description
Ürünün adı, model no, teknik özellikleri, kullanım alanı, etc.

• Ürün Açıklaması
Ürünün adı, model no, teknik özellikleri, kullanım alanı, etc.

• Product Picture
Ürünün fotoğrafı

• Ürün Fotoğrafı
Ürünün fotoğrafı



• Manufacturing Date
Ürünün ürettiği en son tarih (Hafta/Yıl)

• Üretim tarihi
Ürünün ürettiği en son tarih (Hafta/Yıl)

• Barcode for Product Number
Ürünün seri numarası için barkod

• Barcode for Lot Number
Ürünün parti numarası için barkod



MAY

FREN
SİSTEMLERİ
BRAKE SYSTEMS

TKC-004

Sensör Kontrol Cihazı
Sensor Control Device





TKC-004 Sensör Kontrol Cihazı, Ağır vasıta araçlar üzerinde yer alan;

- Kaliper üzerinde ki balataların aşınma durumlarını ölçen sensörlerinin kontrol edilmesi ve konumlandırılması,
- Abs Sensörü ve kablosunun test edilmesi,
- Dağıtıcı, Şanzıman, ECAS Seviye Sensörü, Aks Modülü, Roterdar, Elektromekanik Dorse Kumanda Modülü, Ayarlı Röle Ventili ürünlerinin üzerinde yer alan Basınç sensörlerinin temel elektriksel kontrolü,
- EBS fren pedal valflerinde kullanılan sensörlerin test edilmesi için kullanılır.

TKC-004 Sensor Control Device is used to;

- Controls and positions PWS (Pad Wear Sensor) on the brake caliper,
- ABS sensor and cable test,
- Controls basic function tests of pressure sensors on protection valves, gearbox valves, ECAS level sensors, trailer control valves and proportional relay valves,
- EBS Foot Brake Valve sensor tests.





MAY SERVİS NOKTASI
FREN SİSTEMLERİ

**AYRICALIKLAR DÜNYASINDA
SİZ DE YERİNİZİ ALIN**

MAY SERVICE POINT
FREN SİSTEMLERİ

**TAKE YOUR PLACE & BE A PART OF OUR
WORLD OF PRIVILEGES**

**TEST CİHAZIMIZ İLE İLGİLİ DETAYLI
BİLGİ İÇİN BAYİ VE SATICILARIMIZLA
İRTİBATA GEÇEBİLİRSİNİZ.**

**FOR MORE INFORMATION PLEASE
GET IN CONTACT WITH OUR DEALERS**



maybrakesystems

mayfren.com

MAY
FREN
SİSTEMLERİ
BRAKE SYSTEMS

TKC-008-C TEST MERKEZİ / TEST BENCH

TKC-008-C Test Merkezi ile canbus hattından beslenen, mekanik/elektromekanik valfler, bobinler, basınç sensörleri ve EBS valflerini test edebilirsiniz.

With TKC-008-C Test Bench you can test mechanic/electromechanic valves, solenoids, pressure sensors and EBS valves that is connected to canbus line.



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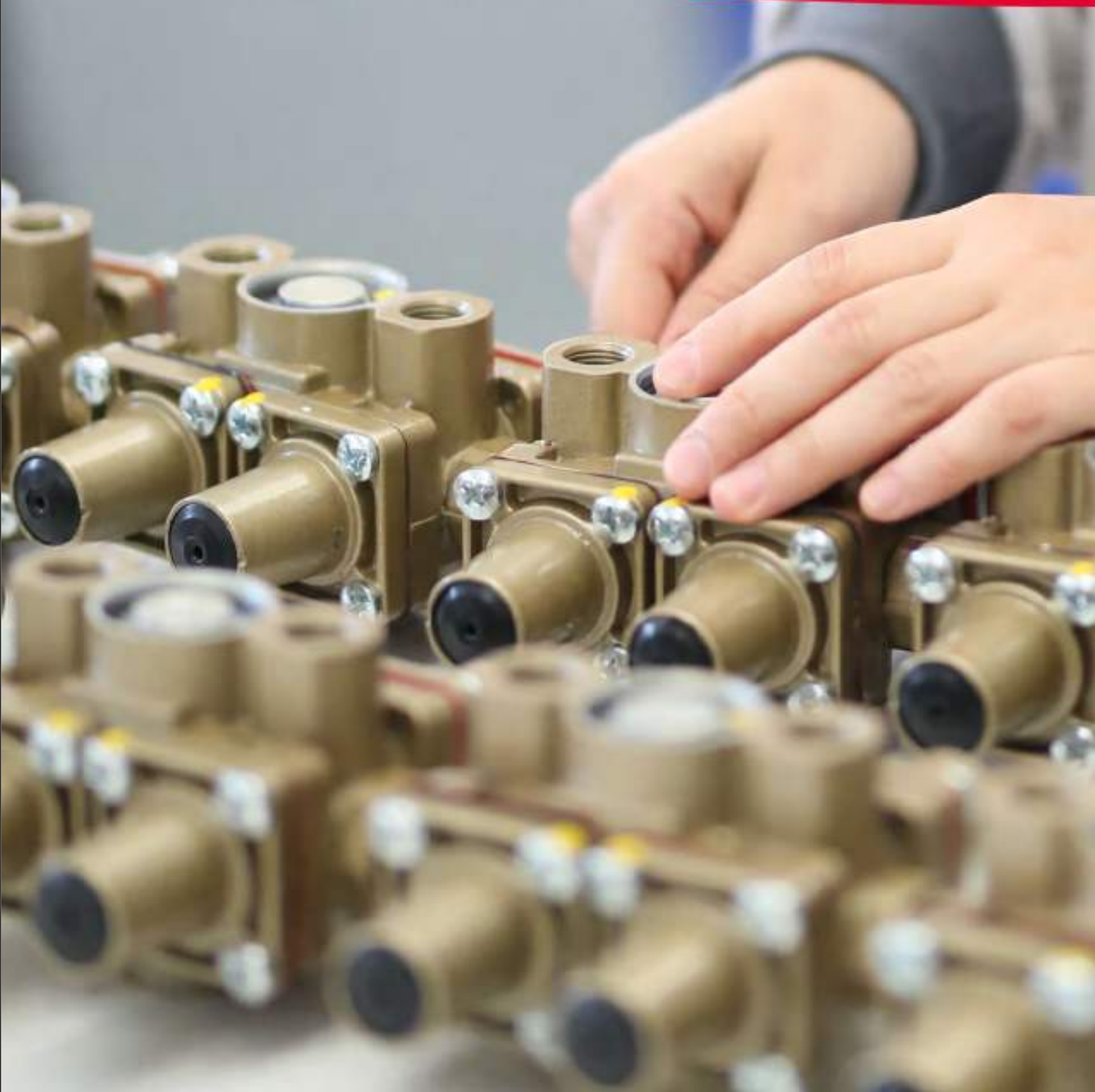
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BRAKE SYSTEMS

FREN SİSTEMLERİ





BRAKE SYSTEMS
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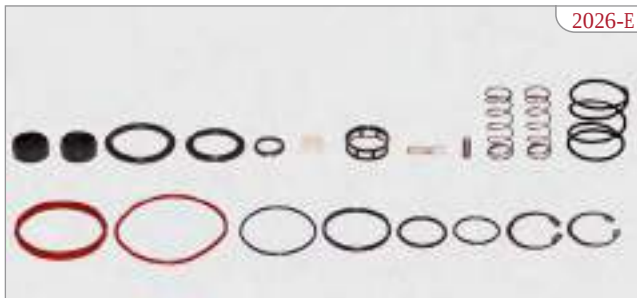
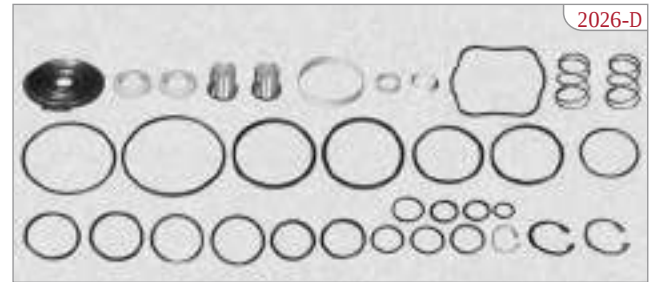
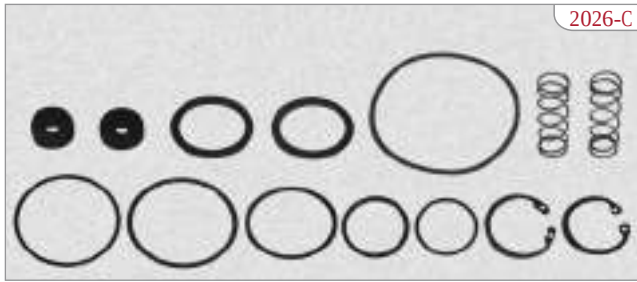
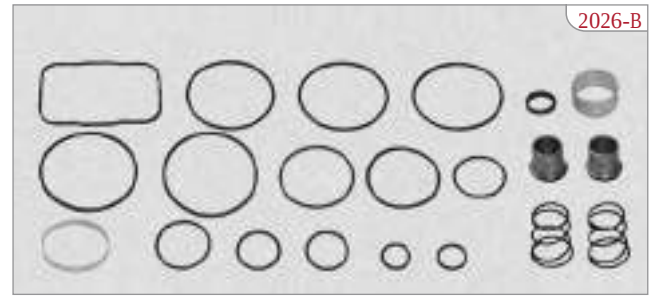
MAY
FREN SİSTEMLERİ

EBS FOOT BRAKE MODULE / EBS FREN PEDAL MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2026-01	W 480 001 000 0	1	Port 11,12,21,22=M22x1,5 Voss • Port 4=M16x1,5 Voss 4 pin & 4 pin	2026-A	MERCEDES Ref.no: 004 431 22 05
2026-02	W 480 001 300 0	2	All Ports=M16x1,5 • 5 pin & 4 pin	2026-B	IVECO, STRALIS
2026-03	W 480 003 000 0	3	Ports 11,21=M22x1,5 Voss • Ports 12,22=M16x1,5 Voss 4 pin & 4 pin	2026-C	MERCEDES Ref.no: 003 431 95 06
2026-04	W 480 001 010 0	4	Port 11,12,21,22=Voss 232 NG 12 • Port 4=Voss 230 NG 8 4 pin & 4 pin	2026-D	MERCEDES Ref.no: 003 431 85 06 • 004 431 47 05 DAF Ref.no: 1518130
2026-05	W 480 001 500 0	5	Port 11,12,21,22=M22x1,5 Voss • Port 4=Closed 5 pin & 4 pin	2026-A	DAF 95 XF
2026-06	W 480 001 005 0	1	Port 11,12,21,22=M22x1,5 Voss • Port 4=Closed 4 pin & 4 pin	2026-A	MERCEDES EVOBUS CITARO Ref.no: A 004 431 63 05
2026-07	W 480 003 061 0	6	Port 11,12, 21,22= M16x1,5 Voss • 6 pin	2026-C	BMC PROCITY Ref.no: 53RS500602
2026-08	W 480 001 011 0	4	Port 11,12,21,22=Voss 232 NG 12 • 4 pin & 4 pin	2026-D	MERCEDES ACTROS Ref.no: A 004 431 56 05
2026-09	W 480 001 004 0	1	Ports 1,2 =M22x1,5 Voss • 10 BAR • 4 pin & 4 pin	2026-A	EVOBUS
2026-10	W 480 001 100 0	1	Port 1,2= 3/8"-18 NPTF • 10 BAR • 4 pin & 4 pin	2026-A	FREIGHTLINER
2026-11	W 480 001 200 0	1	Port 1,2= M16x1,5 Voss • 10 BAR • 4 pin & 4 pin	2026-A	
2026-12	W 480 001 400 0	1	Port 1,2= M16x1,5 • 10 BAR • 5 pin & 4 pin	2026-A	
2026-13	W 480 001 401 0	1	Ports= M16x1,5 • 10 BAR • 5 pin & 4 pin	2026-A	
2026-14	W 480 003 001 0	3	Ports 11,21=M22x1,5 Voss • Ports 12,22=M16x1,5 Voss 13 BAR • 4 pin & 4 pin	2026-C	MERCEDES Ref.no: A 004 431 0206
2026-15	W 480 003 003 0	3	Ports 11,21=M22x1,5 Voss • Ports 12,22=M16x1,5 Voss 13 BAR • 5 pin & 4 pin	2026-C	
2026-16	W 480 003 038 0	6	All Ports= 4xM16x1,5 Voss • 12,5 BAR • 6 pin	2026-C	MERCEDES
2026-17	W 480 003 004 0	3	Ports 11, 21=NG12 • Ports 12,22=NG8 • 13 Bar 5 pin & 4 pin	2026-C	IVECO Ref.no: 5801546260 • DAF Ref.no: 1677510 OTOKAR Ref.no: 12F1508183AA
2026-18	W 480 002 022 0	3	Ports 11,21=M16x1,5 Voss • Ports 12,22=M16x1,5 Voss 10 Bar • 5 pin & 4 pin	2026-C	IVECO Ref.no: 5801546260 OTOKAR Ref.no: 16H1208516AA
NEW 2026-19	W 480 003 050 0	6	Ports 11,21=M16x1,5 Voss • 12,5 Bar • 6 pin	2026-E	MERCEDES AROCS Ref.no: A 004 431 3306
NEW 2026-20	W 480 003 002 0	7	Ports 11,21=Voss 232 NG12 Ports 12,22=Voss 232 NG8 • 13Bar		HINO

EBS FOOT BRAKE MODULE / EBS FREN PEDAL MERKEZİ



1



2

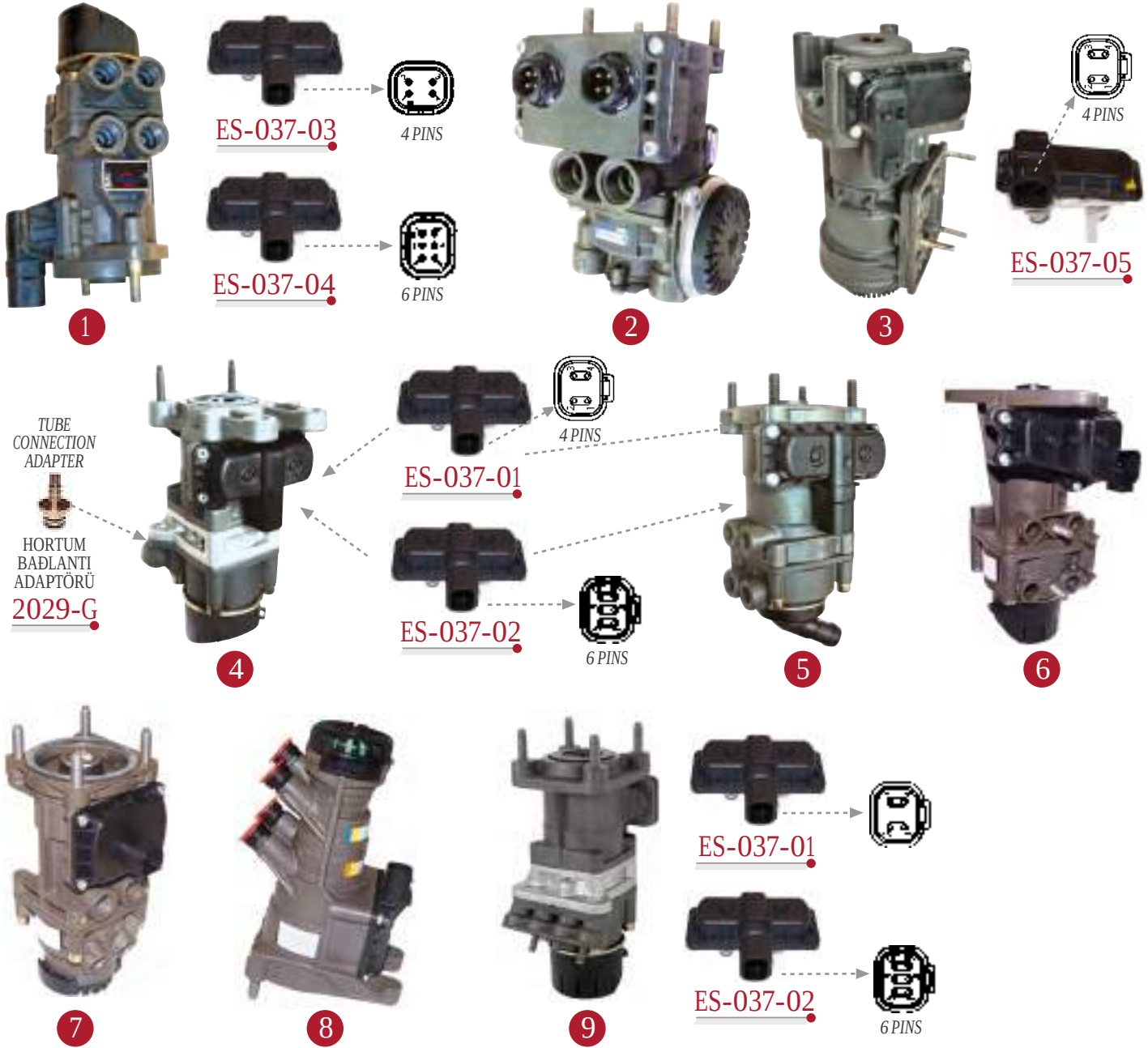


3

MAY No	For May No	For OEM	Type
GR-0930	2026-01	480 001 000 0	1
GR-0931	2026-02	480 001 300 0	2
GR-0932	2026-03	480 003 000 0	1
GR-0933	2026-04	480 001 010 0	1
GR-0934	2026-05	480 001 500 0	2
GR-0935	2026-06	480 001 005 0	1
GR-0936	2026-07	480 003 061 0	3
GR-0937	2026-08	480 001 011 0	1
GR-0938	2026-09	480 001 004 0	1
GR-0939	2026-10	480 001 100 0	1
GR-0940	2026-11	480 001 200 0	1
GR-0941	2026-12	480 001 400 0	2
GR-0942	2026-13	480 001 401 0	2
GR-0943	2026-14	480 003 001 0	1
GR-0944	2026-15	480 003 003 0	2
GR-0945	2026-16	480 003 038 0	3
GR-0946	2026-17	480 003 004 0	2
GR-0947	2026-18	480 002 022 0	2

BRAKE SYSTEMS
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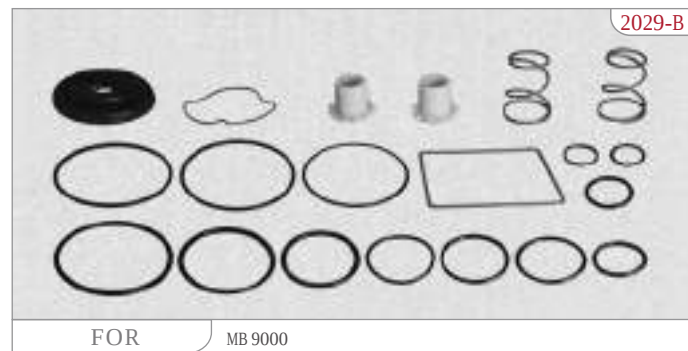
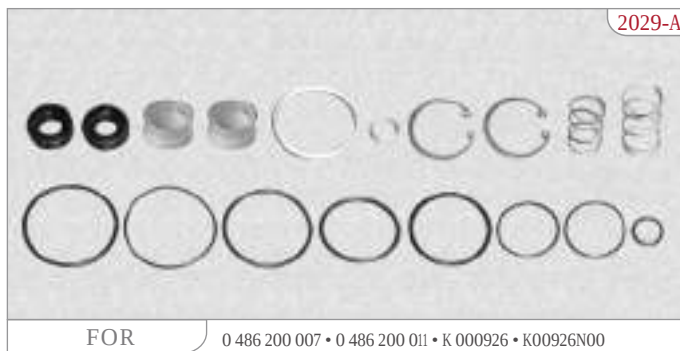
EBS FOOT BRAKE MODULE / EBS FREN PEDAL MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kir. No.	Vehicles
2029-01	KN 0 486 200 007 K039530N50	1	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 2	2029-A/AS	MAN TGA Ref.no: 81521306301
2029-02	KN MB 9000	2	Port 11,12,21,22=M22x1,5 Voss • EBS 4	2029-B	MERCEDES Ref.no: 003 431 81 05
2029-03	KN 0 486 200 008	3	Ø12 H9 • 4 PINS • EBS 2	2029-C/CF	SCANIA Ref.no: 1428512
2029-04	KN 0 486 200 105	4	Ø12 H9 • 4 PINS • EBS 2	2029-D/G	RENAULT PREMIUM
2029-05	KN 0 486 200 005	5	Port 11,12,21,22=M12x1,5 • 4 PINS • EBS 2	2029-E	VOLVO Ref.no: 3986374
2029-06	KN K 000926	1	Port 1,2=Voss 232 • 6 PINS • EBS 5	2029-A/AS	MAN TGA Ref.no: 81521306275
2029-07	KN K 000928	5	Port 11,12,21,22=Voss 232 • 6 PINS • EBS 5	2029-E	VOLVO Ref.no: 20456400
2029-08	KN 0 486 200 011	1	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 2	2029-A/AS	MAN Ref.no: 81521306271 • 81521306266 MAN Ref.no: 81521306302
2029-09	KN 0 486 200 104	4	Ø12 H9 • 4 PINS • EBS 2	2029-D/G	RENAULT Ref.no: 5010 422 013
2029-10	KN K 040156N50 KN K 040156N56 / K 040156	4	Ø12 H9 • 6 PINS • EBS 5	2029-D/G	RENAULT, VOLVO FE Ref.no: 20754602 / 21390592

EBS FOOT BRAKE MODULE / EBS FREN PEDAL MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2029-11	KN K 00926N00	1	Port 11,12,21,22=M12x1,5 Voss • 6 PINS • EBS 5	2029-A/AS	MAN TGA
2029-12	KN 0 486 200 004	5	Port 11,12,21,22=Voss 232 • 4 PINS • EBS 2	2029-E	VOLVO BUS FM10
2029-13	KN K 039569 KN K 039569N50	1	Port 11,12,21,22=M12x1,5 Voss • 6 PINS • EBS 5X	2029-A/AS	MAN TGA Ref.no: 81521306298
2029-14	KN K 040159N50	5	Port 11,12,21,22=Voss 232 • 6 PINS • EBS 5X	2029-E	VOLVO Ref.no: 20456400 • 21390585
2029-15	KN K 044696N50 KN K000087	6	Ø12 H9 • 6 PINS • EBS 5X	2029-F	SCANIA TRUCK Ref.no: 1942899 • 1442938 SCANIA TRUCK Ref.no: 1793034 • 1867518
2029-16	KN 0 486 200 006	1	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 5X	2029-A/AS	MAN Ref.no: 81521306266
2029-17	KN K 007145	1	Port 11,12,21,22=M16x1,5 Voss • 6 PINS • EBS 5	2029-A/AS	MAN Ref.no: 81521306289
2029-18	KN K 039544N50	1	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 5X	2029-A/AS	MAN Ref.no: 81521306302
2029-19	KN K 039571	1	Port 11,12,21,22=M16x1,5 Voss • 6 PINS • EBS 5	2029-A/AS	MAN Ref.no: 81521306015
2029-20	KN 0 486 200 101	4	Ø12 H9 • 4 PINS • EBS 2	2029-D/G	RENAULT RVI MAGNUM
2029-21	KN 0 486 200 103	4	Ø12 H9 • 4 PINS • EBS 2	2029-D/G	RENAULT
2029-22	KN K 001428	9	Ø12 H9 • 6 PINS • EBS 5	2029-D/G	RENAULT MAGNUM Ref.no: 5010260394
2029-23	KN K001894 KN K001894N57	4	Ø12 H9 • 6 PINS • EBS 5	2029-D/G	RENAULT MAGNUM, VOLVO FL Ref.no: 20754602
2029-24	KN K 040158N50	4	Ø12 H9 • 6 PINS • EBS 5X	2029-D/G	RENAULT MAGNUM
2029-25	KN K 000087	6	Ø12 H9 • 6 PINS • EBS 5	2029-F	SCANIA
2029-26	KN 0 486 200 002	3	Ø12 H9 • 4 PINS • EBS 2	2029-C/CF	SCANIA
2029-27	KN K014773	7	All Ports=M16x1,5 • 4 PINS	2029-H	MERCEDES ACTROS EURO 6 Ref.no: A004 431 1506
2029-28	KN K046640	8	All Ports= Ø8 • 4 PINS	2029-L	RENAULT TRUCKS EURO 6 Ref.no: 7422 085 773
2029-29	KN K027386	8	All Ports= Ø8 • 4 PINS	2029-L	VOLVO EURO 6 Ref.no: 22085772
NEW 2029-30	KN K039530 0486 200 007	1	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 2	2029-A/AS	MAN
NEW 2029-31	KN K001973 KN K0044694	5	Port 11,12,21,22=M16x1,5 • 6 PINS • EBS 5	2029-E	RENAULT, IVECO, MAN TGA, VOLVO FH12/FH16/FM9 SCANIA BUS, EBS 2, EBS 3
NEW 2029-32	0486 200 009	3	Ø12 H9 • 4 PINS	2029-C/CF	SCANIA

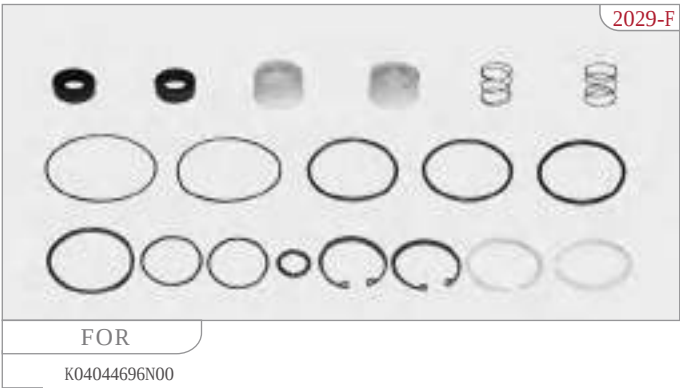
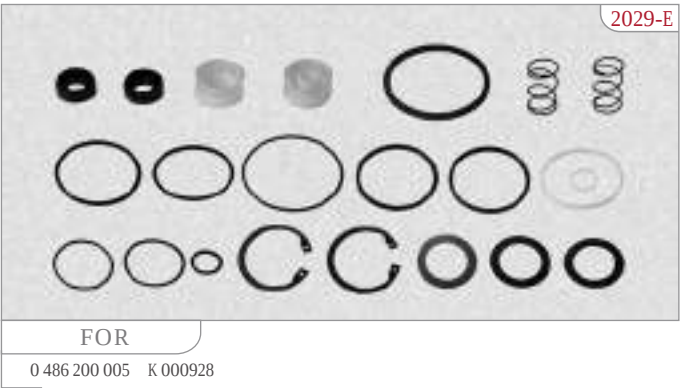
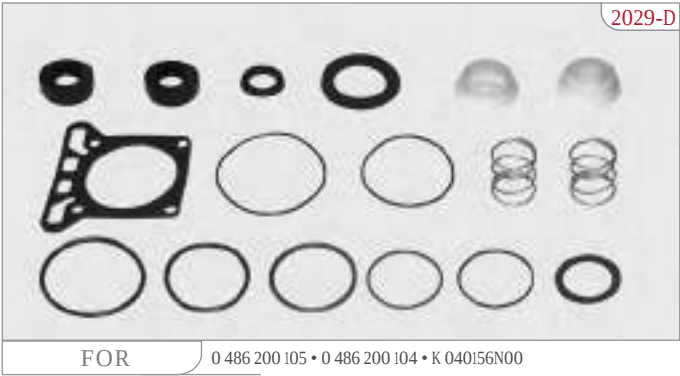
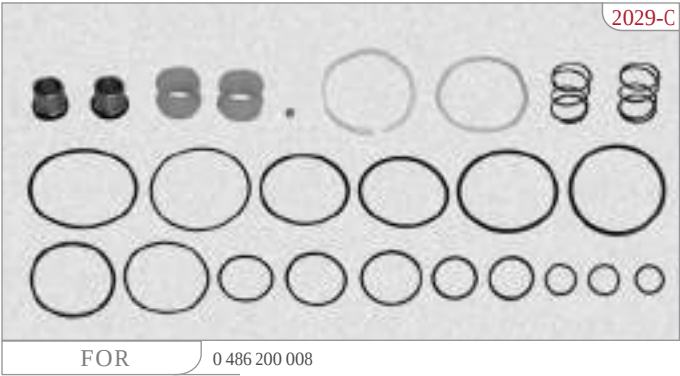


BRAKE SYSTEMS
FREN SİSTEMLERİ

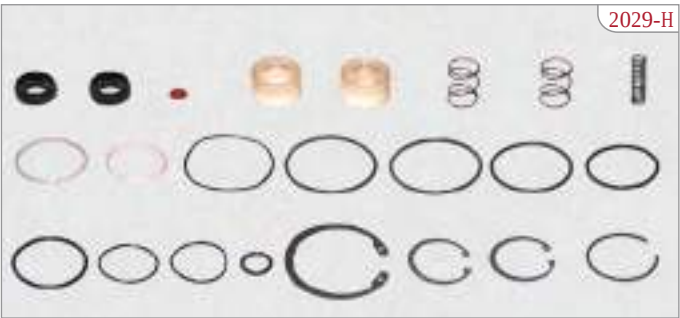
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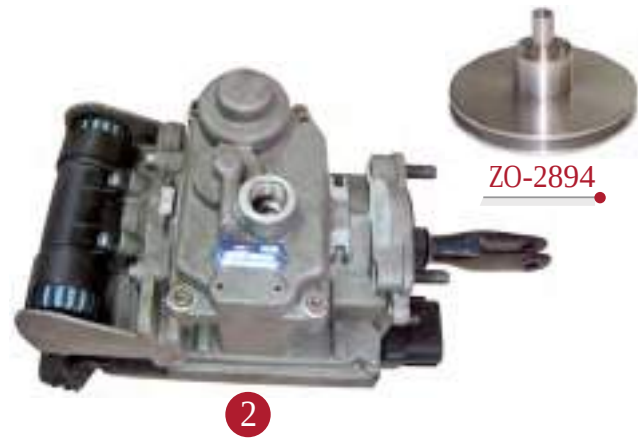
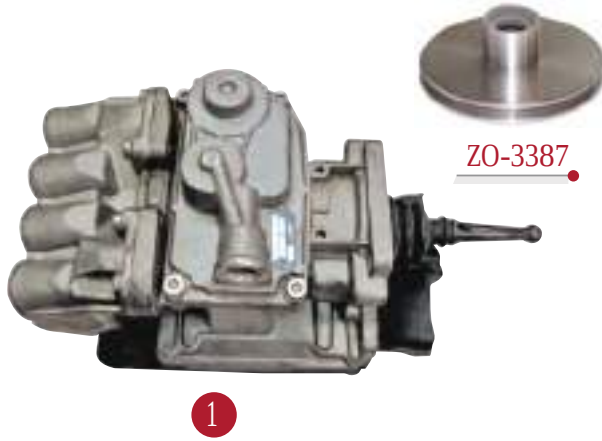
EBS FOOT BRAKE MODULE / EBS FREN PEDAL MERKEZİ



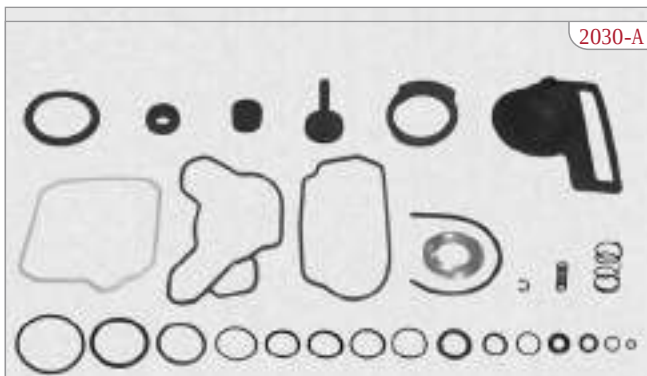
TUBE CONNECTION
ADAPTER KIT
HORTUM BAĞLANTI
ADAPTÖRÜ TAMİR SETİ



EBS FOOT BRAKE MODULE / EBS FREN PEDAL MERKEZİ



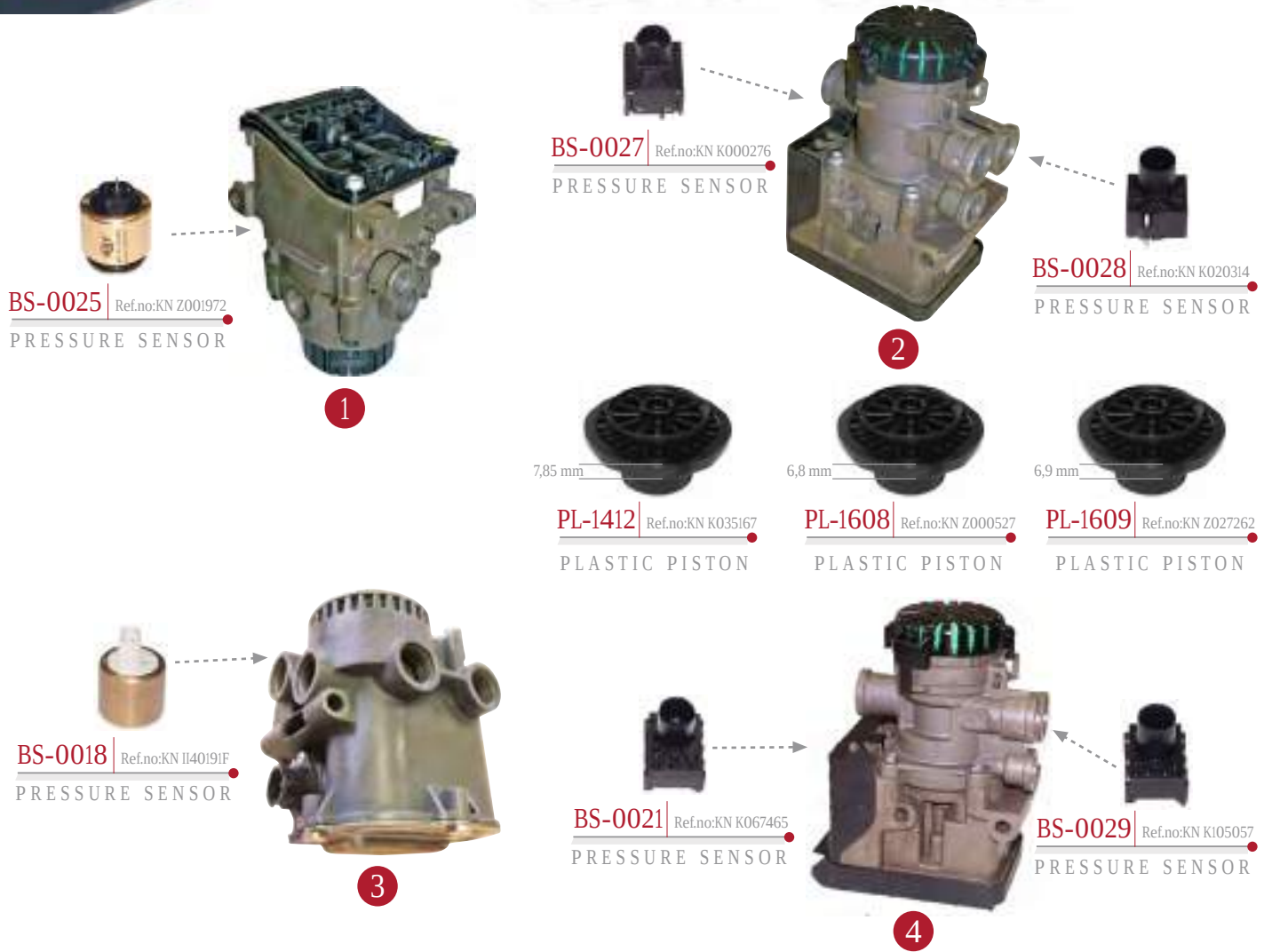
MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2030-01	W 480 020 004 0	1	2030-A/AP	2030-AB/ABB	MAN Ref.no: 81521306283 • 81521306285 • DAF Ref.no: 1522235
2030-02	W 480 020 100 0	2	2030-B/BP	2030-BB/BBB	MERCEDES Ref.no: 000 446 46 36
2030-03	W 480 020 010 0	2	2030-B/BP	2030-BB/BBB	IVECO STRALIS Ref.no: 4462300002 • IVECO Ref.no: 41211412
2030-04	W 480 020 105 0	2	2030-B/BP	2030-BB/BBB	MERCEDES Ref.no: 000 446 69 53 • A000 446 9636
2030-05	W 480 020 014 0	3	2030-C/CP	2030-CB/CBB	IVECO EURO 6 Ref.no: 5801998614



EBS FOOT BRAKE MODULE / EBS FREN PEDAL MERKEZİ



EBS SINGLE CHANNEL MODULE | EBS TEK YÖNLÜ KANAL MODÜLÜ



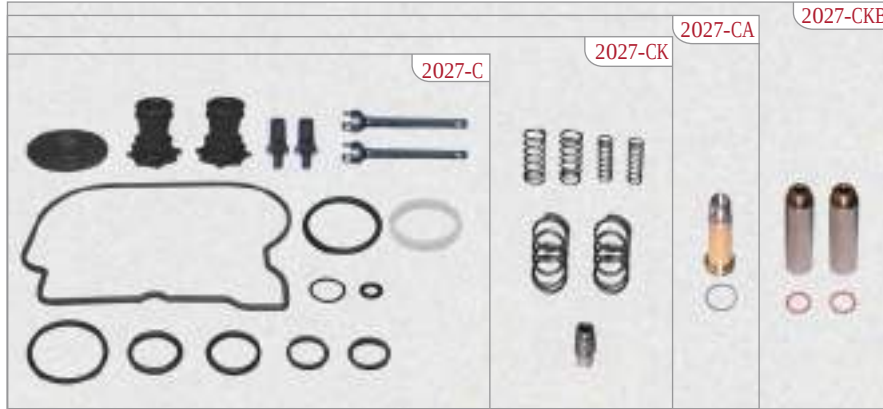
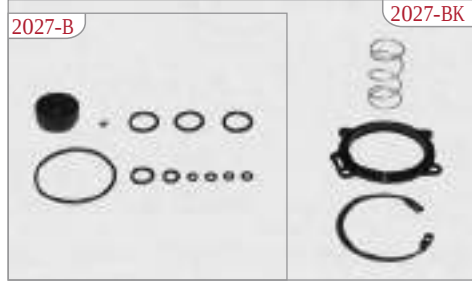
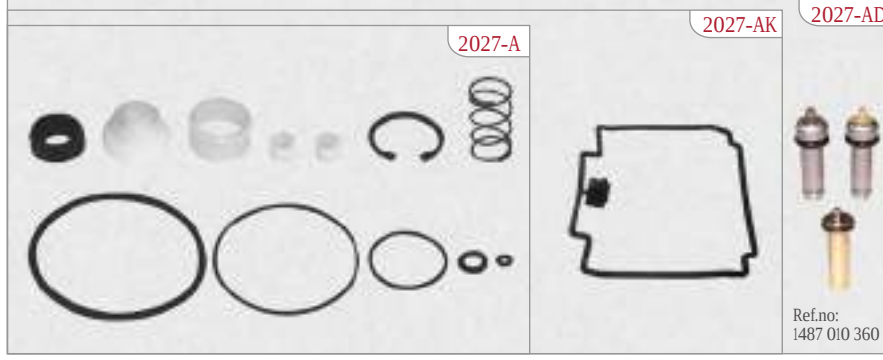
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2027-01	KN O 486 203 030	1	Ports 1,2,4=M22x1,5	2027-A/AK 2027-AG/AD	2027-AB/ABB	RENAULT, MAN BUS, F 2000, L 2000, M 2000, MFG
2027-02	KN K 00913	2	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-BB	MAN Ref.no: 81521066041
2027-03	KN EA 2000	3	Ports 1,4,21,22 = M22x1,5 Voss	2027-C/C/K 2027-CA/CKB	2027-CAB/CBB	MERCEDES Ref.no: 000 429 1124
2027-06	KN K000914 K 021203N50	2	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-BB	VOLVO FM BUS Ref.no: 20570906, KERAX Ref.no: 20828237 RENAULT Ref.no: 7421122034, VOLVO Ref.no: 21122034
2027-07	KN O 486 203 031	1	Ports 1,2,4=M22x1,5	2027-A/AK 2027-AG/AD	2027-AB/ABB	RENAULT PREMIUM, MAN
2027-08	KN O 486 203 028	1	Ports 1,2,4=M22x1,5	2027-A/AK 2027-AG/AD	2027-AB/ABB	RENAULT PREMIUM, MAN
2027-10	KN O 486 203 033	1	Ports 1,2,4=M22x1,5	2027-A/AK 2027-AG/AD	2027-AB/ABB	VOLVO FM10 Ref.no: 20542734
2027-13	KN 021204/K021204N50	2	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-CB	MAN TGX Ref.no: 81521066049
2027-14	KN 0486 203 023 / 023 181 KN O 486 203 023 N50	1	Ports 1,2 = M22x1,5 Port 4 = M16x1,5	2027-A/AK 2027-AG/AD	2027-AB/ABB	MAN TGX Ref.no: 81521066013
2027-16	KN K021202 KN K021202N50	2	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-CB	SCANIA R 490 Ref.no: 1879275
2027-19	KN K 102408	2	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-H/HK	2027-HB	MERCEDES ACTROS EURO 6 Ref.no: A 000 429 7724
2027-20	KN K 102265	4	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-H/HK	2027-KB	RENAULT TRUCKS EURO 6 Ref.no: 7422 225 564
2027-22	KN K 093190	4	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-H/HK	2027-JB	VOLVO EURO 6 Ref.no: 22225550
2027-27	KN K 023219	2	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-BB	IVECO, IRISBUS
2027-29	KN K 050211	4	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-H/HK	2027-FB	MAN EURO 6 Ref.no: 81521066067
NEW 2027-30	KN K 102878	4	Ports 1, 2 = M22x1,5 Port 4=M16x1,5	2027-H/HK	2027-MB	FORD CARGO

BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

EBS SINGLE CHANNEL MODULE | EBS TEK YÖNLÜ KANAL MODÜLÜ



EBS SINGLE CHANNEL MODULE | EBS TEK YÖNLÜ KANAL MODÜLÜ



EBS SINGLE CHANNEL MODULE PLASTIC COVER & SOLENOIDS
EBS TEK YÖNLÜ KANAL MODÜLÜ PLASTİK KAPAK & SELENOİDLERİ



MAY No	OEM Ref. No.	For MAY	Type
PL-1432	K040752	2027-22 , 2027-20	1
PL-1433	K041352	2027-22 , 2027-20	2
PL-1434	K017108	2027-02 , 2027-06 , 2027-13 , 2027-19	3
PL-1435	K019505/K018600	2027-02 , 2027-06 , 2027-13 , 2027-19	4



MAY No	OEM Ref. No.	Type
ES-042-01	KN 1487 213 070	1
ES-042-02	KN 1487 213 069	1
ES-042-03	KN 1487 213 084	1
ES-041-01	KN Z 004984	2
ES-041-02	KN K 024755	2
ES-041-03	KN K 024750	2
ES-041-04	KN Z 004982	2
ES-041-05	KN Z 004983	2
ES-041-06	KN K 034218	2
ES-041-07	KN K 034257	2
ES-041-08	KN K 034254	2
ES-059-01	C31486	3
ES-052-01		4

BRAKE SYSTEMS
FREN SİSTEMLERİ

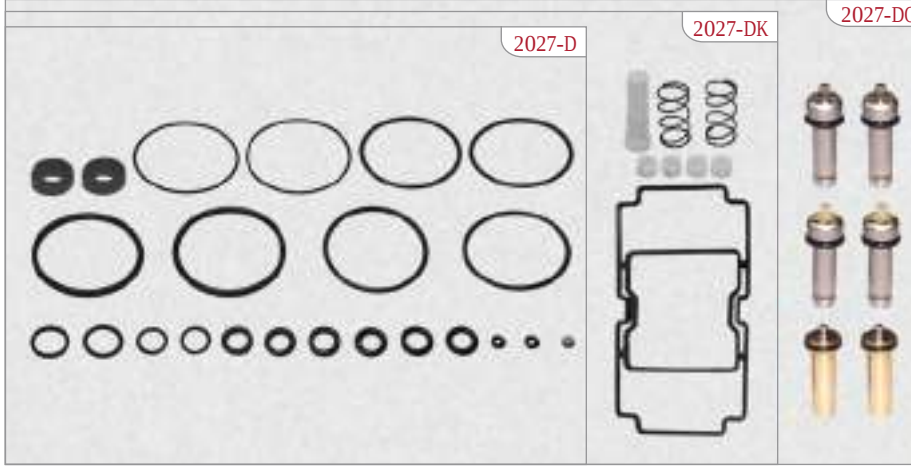
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MAY
FREN SİSTEMLERİ

EBS DOUBLE CHANNEL MODULE | EBS ÇİFT YÖNLÜ KANAL MODÜLÜ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2027-04	KN 0 486 204 017 KN 0 486 204 017 N50/181	1	Ports 21, 22 = M22x1,5 Port 4 = M16x1,5 Voss	2027-D/DK/DC	2027-DB/DBB	MAN Ref.no: 81521066014
2027-05	KN K000922	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-E/EK/EG	2027-EB	VOLVO, RVI
2027-09	KN K001411	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-E/EK/EG	2027-GB	RENAULT PREMIUM, KERAX, MAGNUM VOLVO FM BUS Ref.no: 20828241
2027-11	KN 0 486 204 025	1	Ports 21, 22 = M22x1,5 Port 4 = M16x1,5 Voss	2027-D/DK/DC	2027-DB/DBB	VOLVO FM10 Ref.no: 20542734
2027-12	KN 020024N50/K000921181 K000921	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-E/EK/EG	2027-GB	MAN TGX Ref.no: 81521066050/6046/6042 6017
2027-15	KN 020023N50/K020022N50	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-E/EK/EG	2027-GB	RENAULT Ref.no: 7421122036 / 7421122035 VOLVO Ref.no: 21122036/21122035/20828241
2027-17	KN 0486 204019066 KN 0486 204019N50	1	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-D/DK/DC	2027-DB/DBB	SCANIA R 490 Ref.no: 1499802
2027-18	KN K 102407	3	Port 1,2 = M22x1,5 Port 4 = M16x1,5 Voss	2027-L/LK	2027-LB	MERCEDES ACTROS EURO 6 Ref.no: A 000 429 7824
2027-21	KN K 102266	4	Port 1,2 = M22x1,5 Port 4 = M16x1,5 Voss	2027-L/LK	2027-LB	RENAULT TRUCKS EURO 6 Ref.no: 7422 225 566
2027-23	KN K 093191	4	Port 1,2 = M22x1,5 Port 4 = M16x1,5 Voss	2027-L/LK	2027-SB	VOLVO EURO 6 Ref.no: 22225552
2027-24	KN K 0320014	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-E/EK/EG	2027-RB	SCANIA EURO 6 Ref.no: 1891378
2027-25	KN K 000088 KN K032014N50	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-E/EK/EG		SCANIA Ref.no: 1442936
2027-26	KN 0486204021	1	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-D/DK/DC	2027-DB/DBB	RENAULT Ref.no: 5010 457 558
2027-28	KN K050210	4	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-L/LK	2027-TB	MAN EURO 6 Ref.no: 81521066069



BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN
SİSTEMLERİ

EBS DOUBLE CHANNEL MODULE | EBS ÇİFT YÖNLÜ KANAL MODÜLÜ

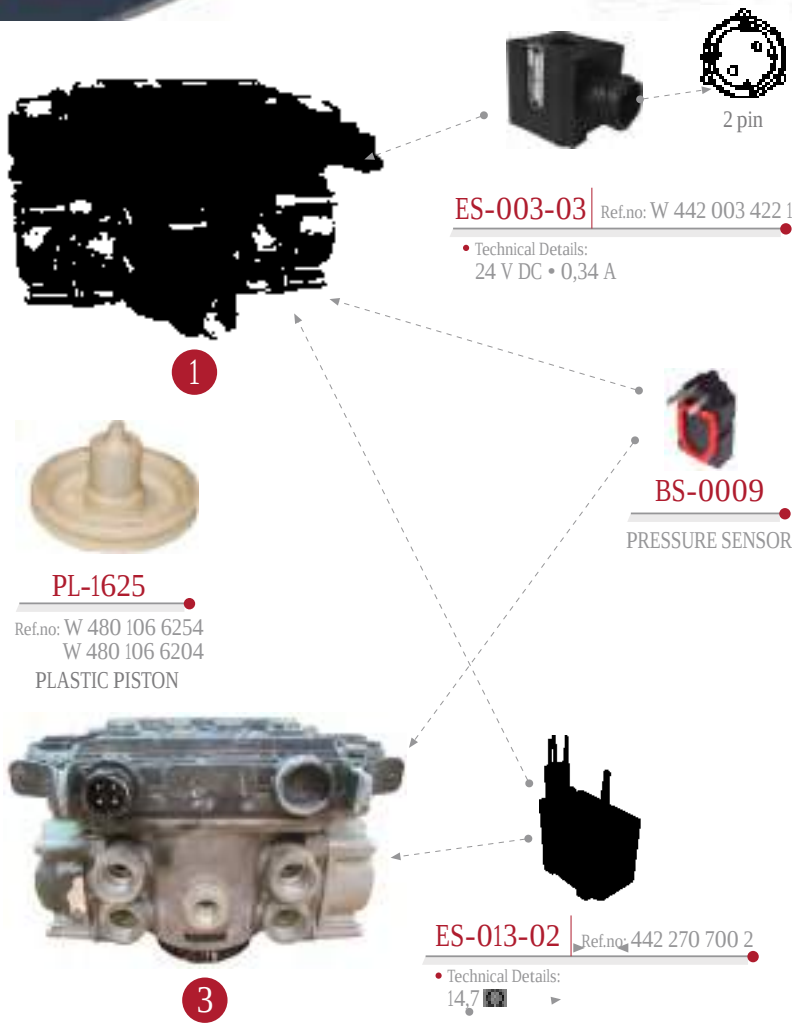
EBS DOUBLE CHANNEL MODULE PLASTIC COVER & SOLENOIDS
EBS ÇİFT YÖNLÜ KANAL MODÜLÜ PLASTİK KAPAK & SELENOİDLERİ

MAY No	OEM Ref. No.	For MAY	Type
PL-1430	K019506/K018599	2027-05, 2027-09, 2027-12, 2027-15, 2027-18, 2027-24	1
PL-1431	Z003322	2027-05, 2027-09, 2027-12, 2027-15, 2027-18, 2027-24	2
PL-1432	K040752	2027-21, 2027-23	3
PL-1436	K041353	2027-21, 2027-23	4



MAY No	OEM Ref. No.	Type
ES-042-01	KN 1487 213 070	1
ES-042-05	KN 1487 213 085	1
ES-042-06	KN 1487 213 072	1
ES-041-01	KN Z 004984	2
ES-041-02	KN K 024755	2
ES-041-03	KN K 024750	2
ES-041-04	KN Z 004982	2
ES-041-05	KN Z 004983	2

EBS AXLE MODULATOR | EBS AKS MODÜLATÖRÜ



ES-069-01

Ref.no: W 442 900 5061



ES-070-01

Ref.no: W 442 900 5051



PL-1625

Ref.no: W 480 106 6254
W 480 106 6204
PLASTIC PISTON



BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

EBS AXLE MODULATOR | EBS AKS MODÜLATÖRÜ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
2513-01	W 480 105 003 0	1	Ports=M22x1,5 Voss MAX 13 BAR	2513-A/AK/AP/B/BS 2513-C/D/DK/DP/DPB/L	2513-CB	MERCEDES Ref.no: A000 429 37 24
2513-02	W 480 103 012 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES Ref.no: 000 429 16 24- 000 429 22 24 DAF Ref.no: 1505279
2513-03	W 480 103 024 0	2	MAX 10 BAR Voss 230-Voss 232	2513-E/EA/G/GA		IVECO STRALIS Ref.no: 41211004
2513-04	W 480 103 008 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES CITARO Ref.no: A 000 429 10 24
2513-05	W 480 103 006 0 W 480 103 011 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES Ref.no: A0004292124 • 0004290624 SCANIA Ref.no: 1935128 • DAF Ref.no: 1505278
2513-06	W 480 104 107 0	6	12,8 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	MAN Ref.no: 81521066040
2513-07	W 480 105 006 0	1	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-A/AK • 2513-B 2513-C • 2513-D/DK	2513-CB/FB	MERCEDES ACTROS, AXOR Ref.no: A 000 429 42 24
2513-08	W 480 103 015 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES ACTROS Ref.no: A 000 429 19 24
2513-09	W 480 104 000 0	3	MAX 12,8 BAR M 22x1,5 Voss	2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	DAF XF,CF Ref.no: 1607915
2513-10	W 480 104 005 0	7	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA 2513-FP/L/BS/B/BK	2513-FB/FKB	IRISBUS - IVECO STRALIS 450 Ref.no: 41211413
2513-11	W 480 106 004 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 64 24
2513-12	W 480 104 003 0	7	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA 2513-FP/L/BS/B/BK	2513-FB/FKB	DAF/LEYLAND DAF Ref.no: 1607915 SCANIA Ref.no: 1935134
2513-13	W 480 106 106 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	DAF Euro 6 Ref.no: 2047121
2513-14	W 480 106 607 0	5	Port 4= M 16x1,5 Voss 232/NG8 Ports 11,12,21,22=M22x1,5 Voss 232/NG12	2513-J/JK/JA 2513-JKP/JP	2513-JB	DAF Euro 6 Ref.no: 2047120
2513-15	W 480 106 553 0	5	Port 4= M 16x1,5 Ports 11,12,21,22=M22x1,5	2513-J/JK/JA 2513-JKP/JP	2513-JB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 71 24
2513-16	W 480 106 053 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 72 24
NEW 2513-17	W 480 106 512 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 75 24
NEW 2513-18	W 480 106 005 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 76 24
NEW 2513-19	W 480 106 300 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	DAIMLER Ref.no: A000 429 6324
NEW 2513-20	W 480 106 312 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	DAIMLER Ref.no: A000 429 7524
NEW 2513-21	W 480 106 313 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	DAIMLER Ref.no: A000 429 7124
NEW 2513-22	W 480 106 511 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	MERCEDES Ref.no: A000 429 6324
NEW 2513-23	W 480 106 603 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	
NEW 2513-24	W 480 106 604 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	ISUZU Ref.no: 8982320360
NEW 2513-25	W 480 106 605 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	DAF Ref.no: 1867005
NEW 2513-26	W 480 106 606 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	DAF Ref.no: 1867006
NEW 2513-27	W 480 106 608 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	DAF Ref.no: 2047122
NEW 2513-28	W 480 106 701 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	IRIZAR Ref.no: 8015980
NEW 2513-29	W 480 106 702 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	VDL Ref.no: 30218580
NEW 2513-30	W 480 106 704 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA 2513-JKP/JP	2513-JB	
NEW 2513-31	W 480 103 009 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES-EVOBUS Ref.no: A000 429 1324
NEW 2513-32	W 480 103 013 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES-EVOBUS Ref.no: A000 429 2924 MERCEDES Ref.no: A000 429 1724
NEW 2513-33	W 480 103 014 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES Ref.no: 000 429 1824
NEW 2513-34	W 480 103 016 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES Ref.no: A000 429 2724 A000 429 2024
NEW 2513-35	W 480 103 017 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES Ref.no: A000 429 2824
NEW 2513-36	W 480 103 022 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		IVECO-IRISBUS Ref.no: 41032231 SCANIA Ref.no: 1935129
NEW 2513-37	W 480 103 025 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		IVECO-IRISBUS Ref.no: 41211069
NEW 2513-38	W 480 103 033 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		

EBS AXLE MODULATOR | EBS AKS MODÜLATÖRÜ

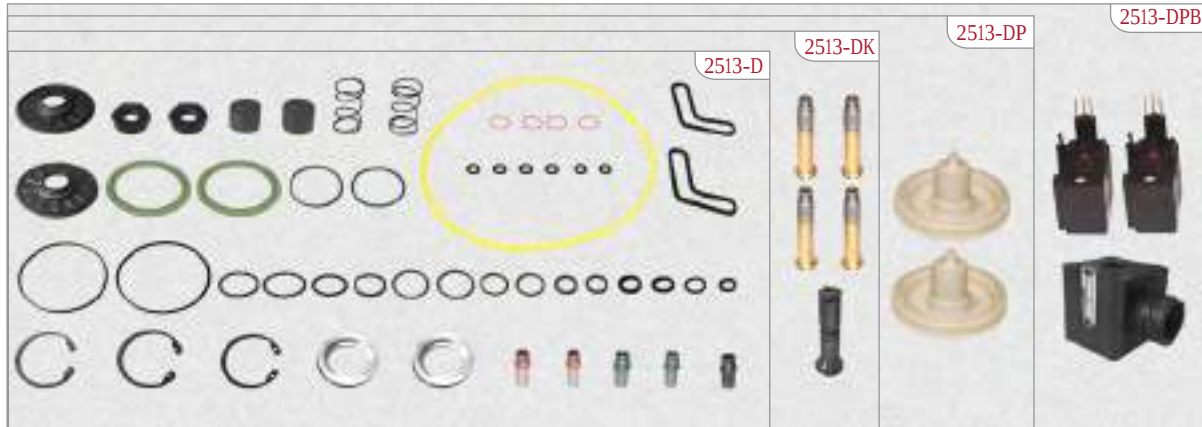
	MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
NEW	2513-39	W 480 103 034 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		
NEW	2513-40	W 480 103 035 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		
NEW	2513-41	W 480 103 036 0	2	10 BAR • All Ports=M22x1,5	2513-E/EA/G/GA		
NEW	2513-42	W 480 103 041 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		DAF Ref.no: 1315690 • SCANIA Ref.no: 1935131
NEW	2513-43	W 480 103 042 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		DAF Ref.no: 0871491 - 1315705 SCANIA Ref.no: 1935132
NEW	2513-44	W 480 103 043 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		DAF Ref.no: 1340390 • SCANIA Ref.no: 1935133
NEW	2513-45	W 480 103 052 0	2		2513-E/EA/G/GA		
NEW	2513-46	W 480 103 060 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		
NEW	2513-47	W 480 103 061 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES-EVOBUS Ref.no: A000 429 2424 SOLARIS Ref.no: 1102732010 - 1102733010
NEW	2513-48	W 480 103 062 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		
NEW	2513-49	W 480 103 063 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES-EVOBUS Ref.no: A000 429 2324 SOLARIS Ref.no: 1102732000 • MAN Ref.no: N1011066338
NEW	2513-50	W 480 103 066 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES-EVOBUS Ref.no: A000 429 1424
NEW	2513-51	W 480 103 100 0	2	8 BAR • Port 23=3/8" NPTF Port 11,12,13,21,22=1/2" NPTF	2513-E/EA/G/GA		
NEW	2513-52	W 480 103 103 0	2	8 BAR • Port 23=3/8" NPTF Port 11,12,13,21,22=1/2" NPTF	2513-E/EA/G/GA		
NEW	2513-53	W 480 106 103 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	
NEW	2513-54	W 480 106 104 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	
NEW	2513-55	W 480 106 105 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	DAF Ref.no: 1867002
NEW	2513-56	W 480 106 201 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	IRIZAR Ref.no: 8015981
NEW	2513-57	W 480 106 202 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	
NEW	2513-58	W 480 106 203 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	
NEW	2513-59	W 480 106 204 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	VDL Ref.no: 30218582
NEW	2513-60	W 480 106 301 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	DAIMLER Ref.no: A000 429 6424
NEW	2513-61	W 480 106 302 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	DAIMLER Ref.no: A000 429 7624
NEW	2513-62	W 480 106 303 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK 2513-HKP/HP	2513-HB	DAIMLER Ref.no: A000 429 7224
NEW	2513-63	W 480 104 001 0	3	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	DAF/LEYLAND DAF Ref.no: 1607917
NEW	2513-64	W 480 104 002 0	3	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	DAF/LEYLAND DAF Ref.no: 1607919
NEW	2513-65	W 480 104 006 0	3	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	IVECO/IRISBUS Ref.no: 41211414
NEW	2513-66	W 480 104 007 0	3	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	IRIZAR Ref.no: 8015520 • IVECO Ref.no: 500590632 SOLARIS Ref.no: 1102732020 • VAN HOOL Ref.no: 11167593
NEW	2513-67	W 480 104 008 0	3	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	
NEW	2513-68	W 480 104 009 0	3	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	IRIZAR Ref.no: 8015519 • IVECO Ref.no: 500590631 SOLARIS Ref.no: 1102732030 • VAN HOOL Ref.no: 11167592
NEW	2513-69	W 480 104 100 0	6	12,8 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	
NEW	2513-70	W 480 104 104 0	6	12,8 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	MAN Ref.no: 81521066019 - 81521066037 - 81521066065 NEOPLAN Ref.no: 81521066039
NEW	2513-71	W 480 104 105 0	6		2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	MAN/NEOPLAN Ref.no: 81521066040 MAN Ref.no: 81521066059 - 81521066022 - 81521066038
NEW	2513-72	W 480 104 106 0	6	12,8 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA/ 2513-FP/L/FG/BS/B/BK	2513-FB/FKB	MAN/NEOPLAN Ref.no: 81521066058 MAN Ref.no: 81521066060 - 81521066065 - 81521066039
NEW	2513-73	W 480 105 004 0	1	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-A/AK/AP/B/BS 2513-C/D/DK/DP/DPB/L	2513-CB	
NEW	2513-74	W 480 105 005 0	1	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-A/AK/AP/B/BS 2513-C/D/DK/DP/DPB/L	2513-CB	
NEW	2513-75	W 480 105 007 0	1	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-A/AK/AP/B/BS 2513-C/D/DK/DP/DPB/L	2513-CB	MERCEDES Ref.no: A000 429 3824 - A000 429 4324
NEW	2513-76	W 480 105 008 0	1	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-A/AK/AP/B/BS 2513-C/D/DK/DP/DPB/L	2513-CB	MERCEDES Ref.no: A000 429 4424 - A000 429 3924

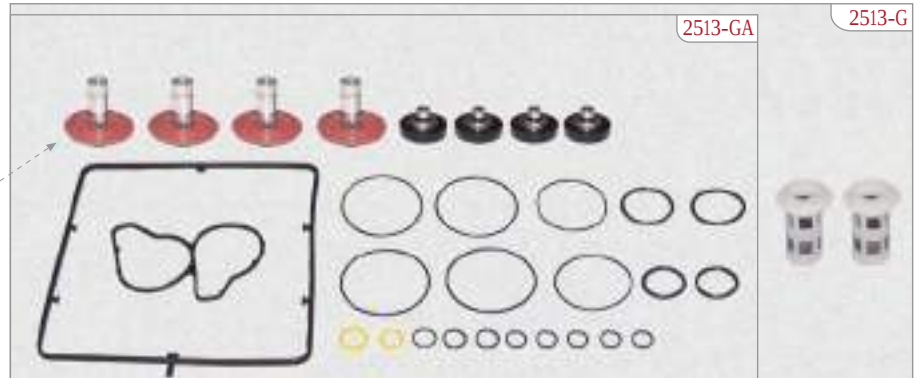
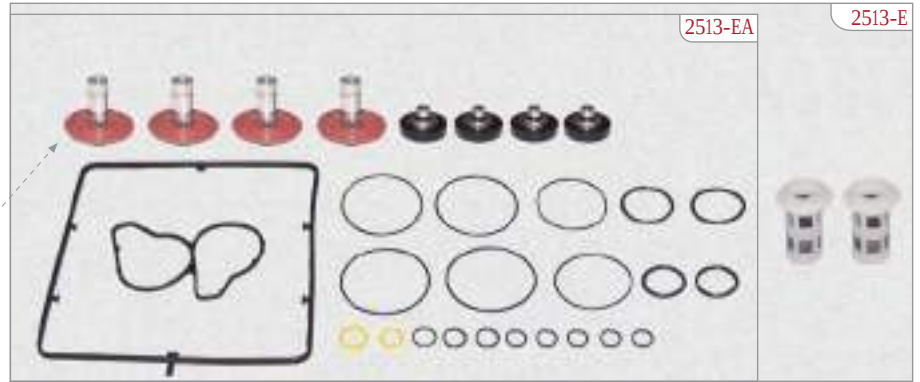
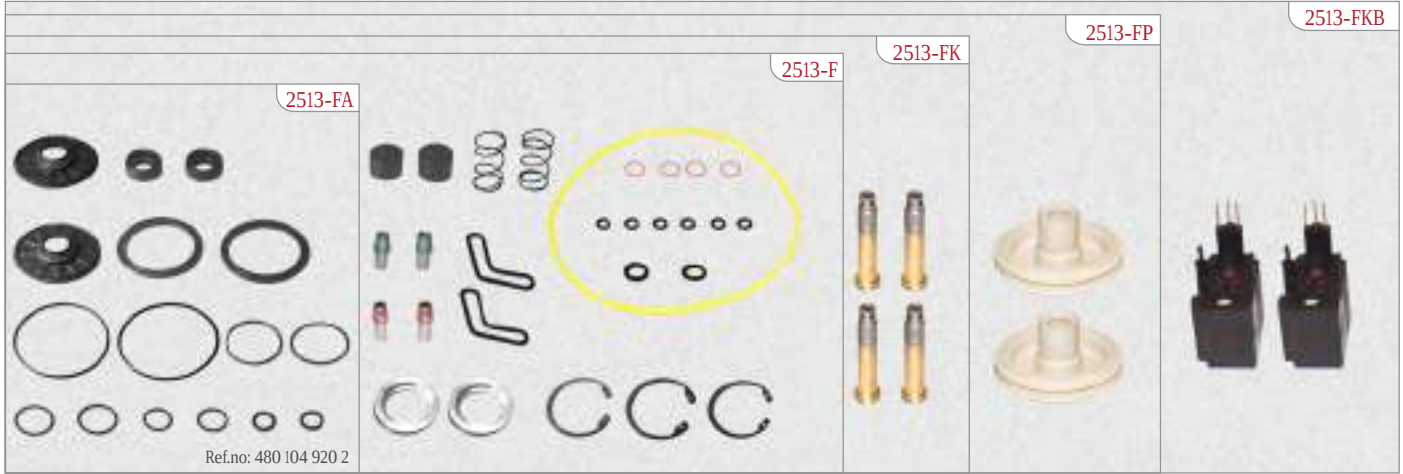
BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN
SİSTEMLERİ

EBS AXLE MODULATOR | EBS AKS MODÜLATÖRÜ





Bu siboplar
MAY Fren tasarımıdır.
These pistons are designed by
MAY Brake Systems.

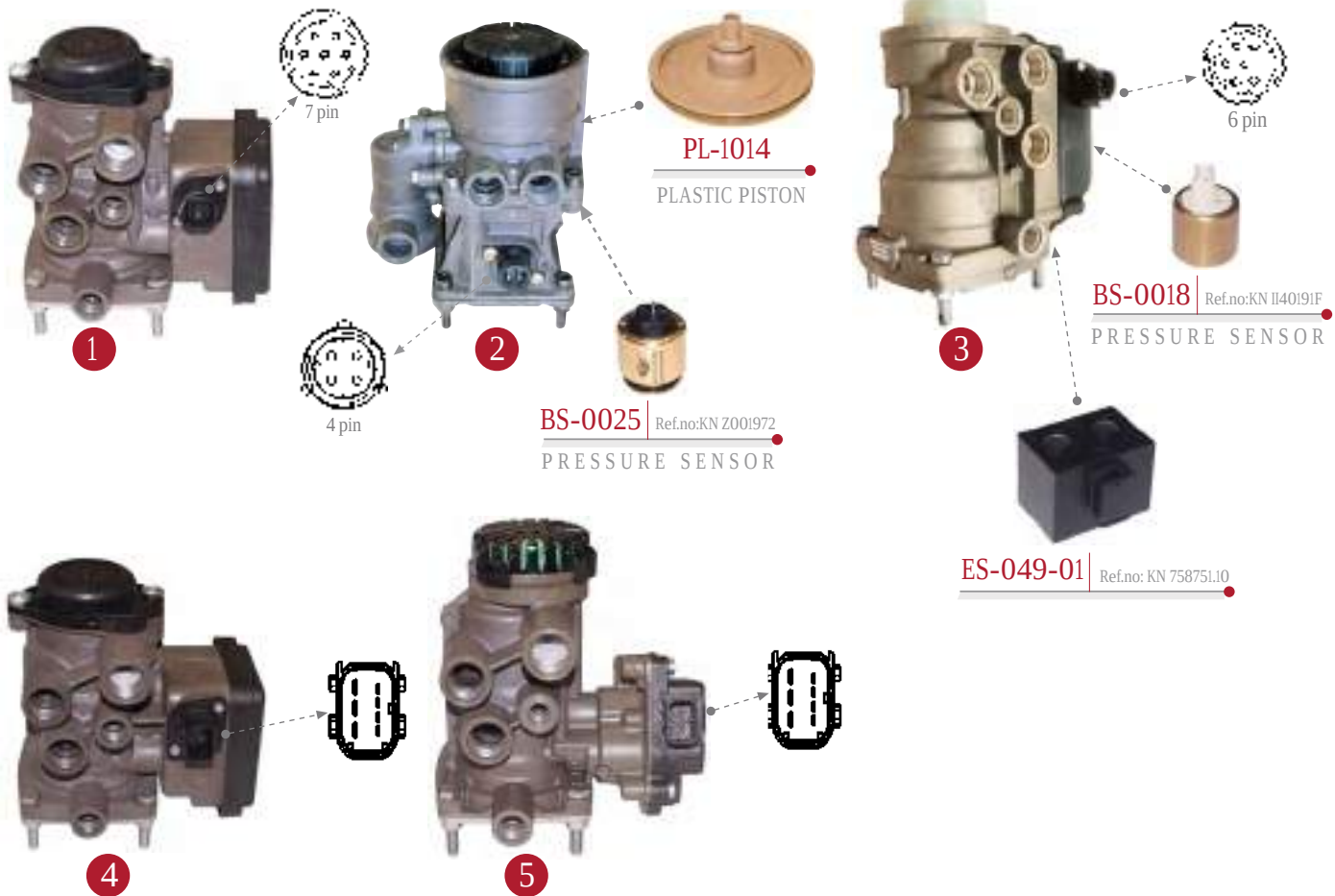


BRAKE SYSTEMS
FREN SİSTEMLERİ42
years of
experienceMAY
FREN
SİSTEMLERİ

EBS AXLE MODULATOR | EBS AKS MODÜLATÖRÜ



EBS TRAILER CONTROL VALVE | EBS DORSE KONTROL MERKEZİ



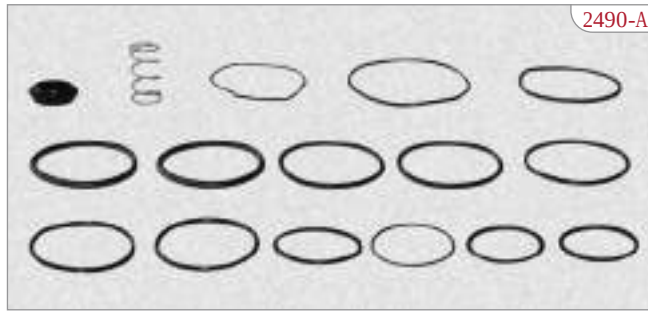
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
2490-01	KN K 000917 KN K 000089 KN K 000919	1	Port 21, 22 = M22x1.5 Voss Port 42, 43 = M16x1.5 Voss Port 1=M22x1.5	2490-A	2490-AB	MAN Model: Bus, L2000, M2000
2490-02	KN O 486 205 022 KN O 486 205 022 181	2	Port 21, 22 = M22x1.5 Port 41, 43 = M16x1.5	2490-B/BK	2490-BB/BAB	MAN Ref.no: 81 52301 6206
2490-03	KN ETC1AK	3	Port 11, 21, 22 = M22x1.5 Voss Port 42, 43 = M16x1.5 Voss	2490-C/CK/CA 2490-CD	2490-CB	MERCEDES Ref.no: 001 431 01 13
2490-04	KN O 486 205 001	2	Port 21, 22 = M22x1.5 Port 41, 43 = M16x1.5	2490-B/BK	2490-BB/BAB	SCANIA Ref.no: 1412238
2490-05	KN O 486 205 008	2	Port 21, 22 = M22x1.5 Port 41, 43 = M16x1.5	2490-B/BK	2490-BB/BAB	VOLVO Ref. no: 20374447
2490-06	KN O 486 205 017	2	Port 21, 22 = M22x1.5 Port 41, 43 = M16x1.5	2490-B/BK	2490-BB/BAB	RENAULT PREMIUM Ref. no: 5010457619
2490-07	KN K000918 K 021624N50	1	Port 21, 22 = M22x1.5 Voss Port 42, 43 = M16x1.5 Voss • Port 1=M22x1,5	2490-A	-	RENAULT PREMIUM, KERAX, MAGNUM MIDLUM, VOLVO FM Ref.no: 20456402
2490-08	KN K 020623 KN K 020623N50 K 020622 KN K 023711	1	Port 21, 22 = M22x1.5 Voss Port 42, 43 = M16x1.5 Voss • Port 1=M22x1,5	2490-E	2490-EB 2490-DB	MAN Ref. no:81523016213 VOLVO FE Ref. no: 21122038
2490-09	KN K 020625	1	Port 1 = M22x1.5 Port 42,43=M16x1,5 Voss Port 21,22 = M22x1.5 Voss	2490-E	2490-DB	MAN, SCANIA, RVI, RENAULT VOLVO, MAN
2490-10	KN K 000920	4	Port 1 = M22x1.5 Port 42,43=M16x1,5 Voss Port 21,22 = M22x1.5 Voss	2490-E	2490-EB	MERCEDES ACTROS EURO 6 Ref. no: A001 431 1613
2490-11	KN K037886	5	Port 1, 21, 22 = M22x1.5 Port 42, 43 = M16x1.5	2490-F	2490-FB	RENAULT TRUCKS EURO 6 Ref. no: 7421 327 354
2490-12	KN K020624	1	Port 21, 22 = M22x1.5 Voss Port 42, 43 = M16x1.5 Voss • Port 1=M22x1,5	2490-E	2490-DB	VOLVO Ref. no: 21122037
2490-13	KN K028781	5	Port 1, 21, 22 = M22x1.5 Port 42, 43 = M16x1.5	2490-F	2490-EB	VOLVO EURO 6 Ref. no: 21114977
2490-14	KN K000089	1	Port 21, 22 = M22x1.5 Voss Port 42, 43 = M16x1.5 Voss • Port 1=M22x1,5	2490-A	2490-AB	SCANIA
NEW 2490-15	KN K023711	1	Port 21, 22 = M22x1.5 Port 42, 43 = M16x1.5	2490-G	2490-GB	CARGO, MAN TGA, VOLVO

BRAKE SYSTEMS FREN SİSTEMLERİ

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EBS TRAILER CONTROL VALVE | EBS DORSE CONTROL MERKEZİ



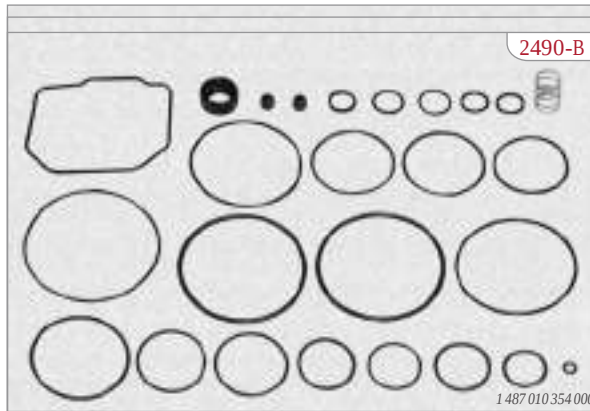
2490-A



2490-AB



2490-BB



2490-B

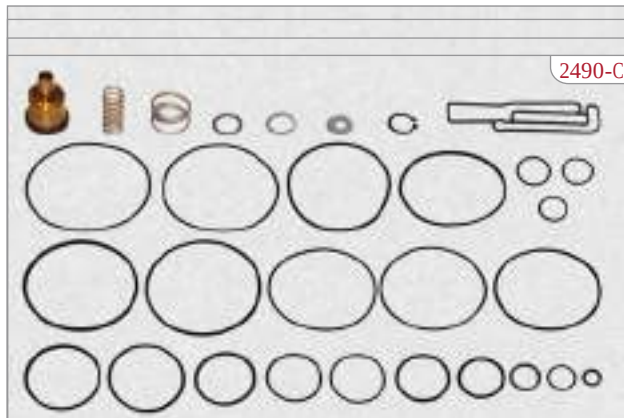


2490-BK

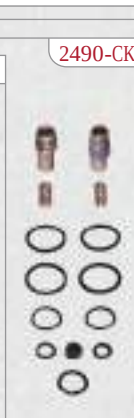
2490-BKB



2490-BAB



2490-C



2490-CK



2490-CA



2490-CD



2490-CB



2490-DB



2490-E



2490-EB



MAY No	OEM Ref. No.	Type
ES-042-01	KN 1487 213 070	1
ES-042-02	KN 1487 213 069	1
ES-042-04	KN 1487 213 088	1
ES-041-07	KN K 034257	2
ES-041-08	KN K 034254	2
ES-041-09	KN Z005429	2
ES-041-10	KN Z005430	2
ES-041-11	KN Z005431	2
ES-041-12	KN Z024750	2
ES-041-13	KN Z024755	2
ES-041-14	KN K 034251	2
ES-049-01	KN 758751.10	3

BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

EBS TRAILER MODULATOR | EBS DORSE MODÜLATÖRÜ



1

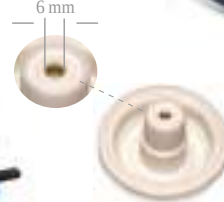


PL-0442

PLASTIC PISTON



2



PL-0624

Ref.no: W 480 105 6224
PLASTIC PISTON

REAR VIEW



TOP VIEW

BS-0013

Ref.no: W 474 150 001 1

PRESSURE SENSOR



3

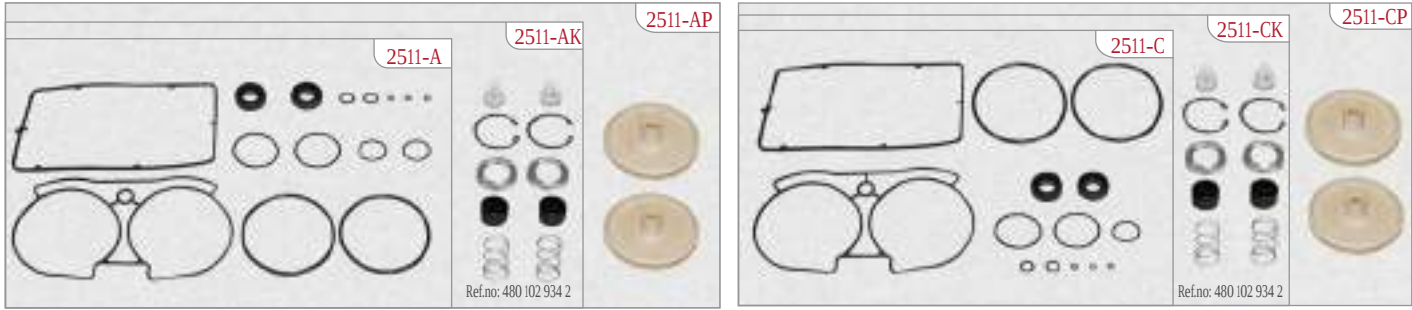


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MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
2511-01	W 480 102 000 0	1	2511-A/AK/AAK/AB 2511-ABB/AKB	SCHMITZ Ref.no: 053404 • DAF Ref.no: 1506236 KRONE Ref.no: 5813502 • FRUEHAUF Ref.no: M05929201
2511-02	W 480 102 033 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	SCHMITZ Ref.no: 1042742-1161208-1124337 • DAF Ref.no: 0906315 KRONE Ref.no: 515017225 • SCANIA Ref.no: M020903885929201
NEW 2511-03	W 480 102 001 0	1	2511-A/AK/AAK/AB 2511-ABB/AKB	
NEW 2511-04	W 480 102 002 0	1	2511-A/AK/AAK/AB 2511-ABB/AKB	KRONE Ref.no: 5815915 • 58159150 • KÖGEL Ref.no: 69110
NEW 2511-05	W 480 102 004 0	1	2511-A/AK/AAK/AB 2511-ABB/AKB	KRONE Ref.no: 5816172 • 58161720 • KÖGEL Ref.no: 348352 FRUEHAUF Ref.no: A3A4229
NEW 2511-06	W 480 102 005 0	1	2511-A/AK/AAK/AB 2511-ABB/AKB	KRONE Ref.no: 5816272 • 58162720 • KÖGEL Ref.no: 348353
NEW 2511-07	W 480 102 014 0	1	2511-C/CP/CK/CAK	DAF Ref.no: 1506654 • GOLDHOFER Ref.no: 167733 • KRONE Ref.no: 58168960-505816896 KÖGEL Ref.no: 3499750 • SCANIA Ref.no: 1738466-1802089 • SCHMITZ Ref.no: 1182102
NEW 2511-08	W 480 102 015 0	1	2511-C/CP/CK/CAK	DAF Ref.no: 1518989 • GOLDHOFER Ref.no: 168173 • KRONE Ref.no: 5817474-505817474 KÖGEL Ref.no: 349976 • SCANIA Ref.no: 1935124 • SCHMITZ Ref.no: 056632
NEW 2511-09	W 480 102 030 0	3	2511-B/BK/BP/BKB 2511-BC/BD	SCHMITZ Ref.no: 1103983
NEW 2511-10	W 480 102 031 0	4	2511-B/BK/BP/BKB 2511-BC/BD	KÖGEL Ref.no: 6502240 • 65022400 • SCANIA Ref.no: 2090386
NEW 2511-11	W 480 102 032 0	3	2511-B/BK/BP/BKB 2511-BC/BD	KRONE Ref.no: 505822448 • SCANIA Ref.no: 2090387
NEW 2511-12	W 480 102 034 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	DAF Ref.no: 0906316
NEW 2511-13	W 480 102 035 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	KRONE Ref.no: 515027403
NEW 2511-14	W 480 102 036 0	3	2511-B/BK/BP/BKB 2511-BC/BD	
NEW 2511-15	W 480 102 003 0	1	2511-C/CP/CK/CAK	
NEW 2511-16	W 480 102 010 0	1	2511-C/CP/CK/CAK	DAF Ref.no: 1518131 • KRONE Ref.no: 5058212930 • KASSBÖHRER Ref.no: 21150101071 SCANIA Ref.no: 1788953 • SCHMITZ Ref.no: 1060747
NEW 2511-17	W 480 102 011 0	1	2511-C/CP/CK/CAK	
NEW 2511-18	W 480 102 012 0	1	2511-C/CP/CK/CAK	
NEW 2511-19	W 480 102 020 0	1	2511-C/CP/CK/CAK	MERCEDES Ref.no: A0004207171

EBS TRAILER MODULATOR | EBS DORSE MODÜLATÖRÜ

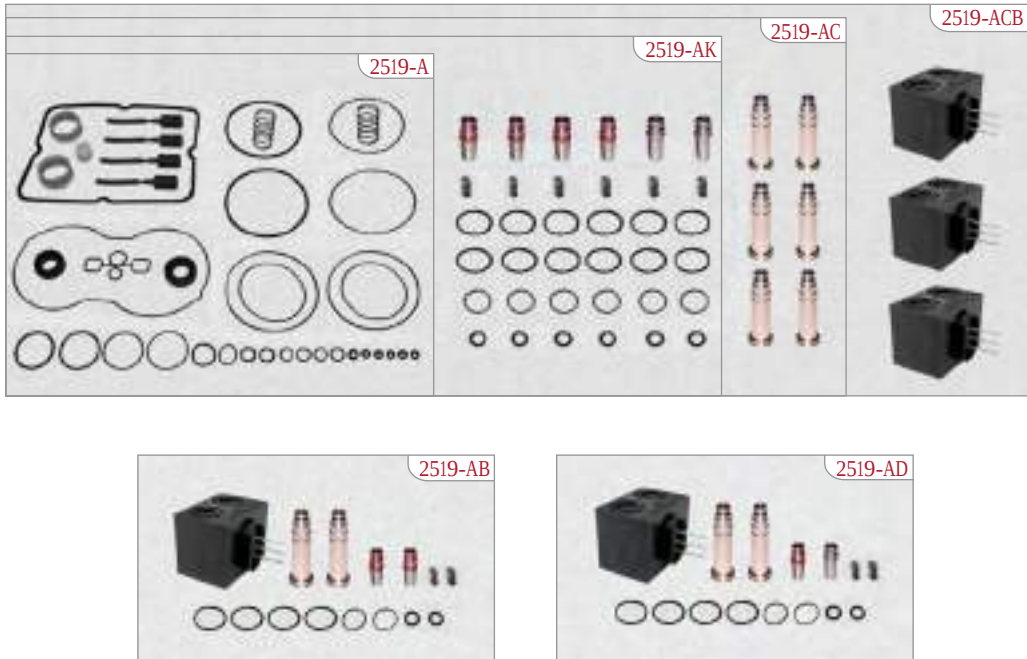
MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
NEW 2511-20	W 480 102 060 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	SCANIA Ref.no: 1935125 • SCHMITZ Ref.no: 1103984
NEW 2511-21	W 480 102 061 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	KÖGEL Ref.no: 6502277 • SCANIA Ref.no: 2090391 • SCHMITZ Ref.no: 1107080
NEW 2511-22	W 480 102 062 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	GOLDHOFER Ref.no: 171179 • KRONE Ref.no: 515002265 • SCANIA Ref.no: 2090392
NEW 2511-23	W 480 102 063 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	GOLDHOFER Ref.no: 170974 • KRONE Ref.no: 515024036 • SCANIA Ref.no: 1935126 KASSBOHRER Ref.no: 21150110185 • SCHMITZ Ref.no: 1042743 - 1115125
NEW 2511-24	W 480 102 064 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	SCANIA Ref.no: 1935127
NEW 2511-25	W 480 102 065 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	KRONE Ref.no: 515027404
NEW 2511-26	W 480 102 066 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	
NEW 2511-27	W 480 102 080 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	
NEW 2511-28	W 480 102 084 0	2	2511-B/BK/BP/BKB 2511-BC/BD/BE	



EBS TRAILER MODULATOR | EBS DORSE MODÜLATÖRÜ



MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No	Pressure Sensor	Vehicles
2519-01	KN ES 2053	1	2519-A/AK	2519-AB/AD	BS-0019	
2519-02	KN ES 2050	1	2519-A/AK	2519-AB/AD	BS-0020	SCHMITZ Ref.no: 055018
2519-03	KN ES 2060	2	2519-C/CK/CKB/R	2519-CA/CB	BS-0019	SCHMITZ
2519-04	KN ES 2090	3	2519-B/BK/BKB/R	2519-BB	BS-0021	



EBS TRAILER MODULATOR | EBS DORSE MODÜLATÖRÜ



EBS TRAILER MODULATOR | EBS DORSE MODÜLATÖRÜ



MAY No	OEM Ref. No.	Technical Details	MAY Kit No	Vehicles
2549-01	HLDX 823008001	Port 1=M22x1,5 Port 4,21, 22,23,41 = M16x1.5	2549-A/AK	
2549-02	HLDX 820007001	Port 1=M22x1,5 Port 4,21, 22,23,41 = M16x1.5	2549-A/AK	

BRAKE SYSTEMS FREN SİSTEMLERİ

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ABS MODULATOR VALVE / ABS MODÜLATÖR VALFİ



PL-0632
PLASTIC PISTON



2516-01 | Ref.no: KN BR 9231



ES-006-01 | Ref.no: Z 004055
• Technical Details:
24 V • 15,1 W



ABS MODULATOR VALVE / ABS MODÜLATÖR VALFİ



ES-023-01
• Technical Details:
24 V DC



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2539-01	HLDX 364 263 011	1	Port 1=M22x1,5 • Port s = M16x1,5 (X3) Port 4=M16x1,5	2539-A/AK/AB/AKB/ABB	
NEW 2539-02	HLDX 393 798 001	2		2539-B/BK/BA/BKB	



ABS MODULATOR VALVE / ABS MODÜLATÖR VALFİ



3 pin

ES-005-01

Ref.no: W 442 197 710 2

• Technical Details:
24 V



PL-0442

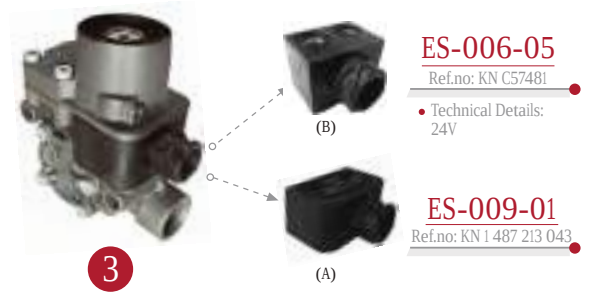
PLASTIC PISTON

MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
2517-01	W 472 195 041 0	1	2517-A/AK/AKB	DAF Ref.no: 1624254 • RENAULT Ref.no: 5021170198
2517-02	W 472 195 044 0	1	2517-A/AK/AKB	
2517-03	W 472 195 042 0	1	2517-A/AK/AKB	
2517-04	W 472 195 040 0	1	2517-A/AK/AKB	



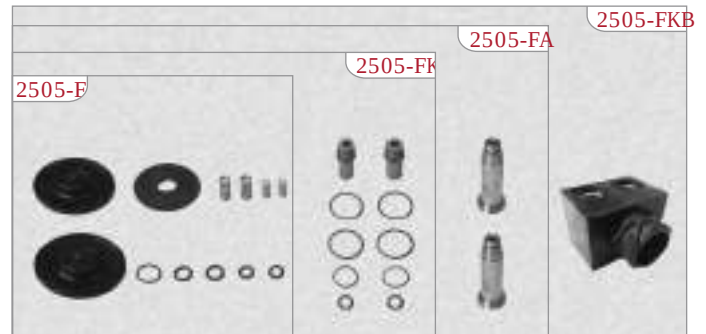
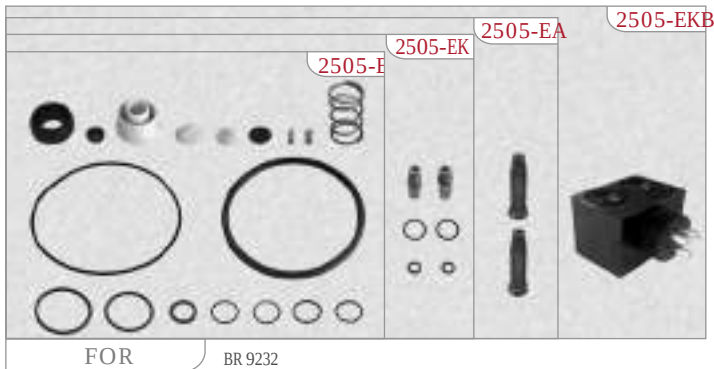
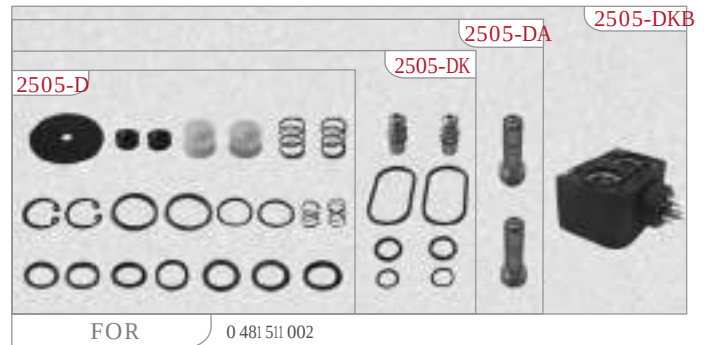
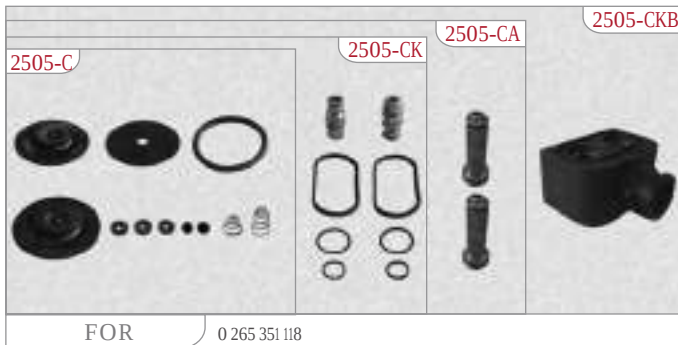
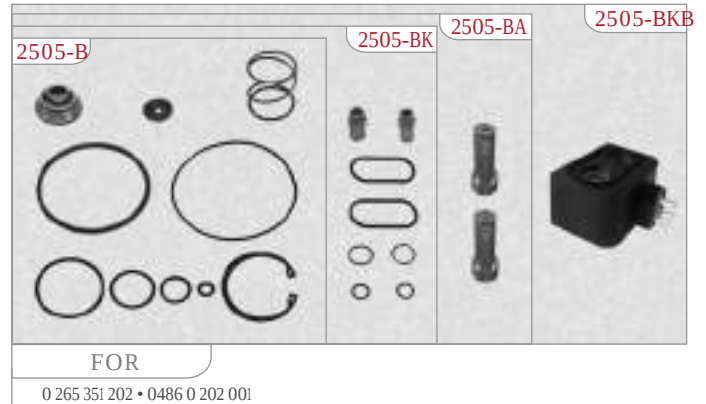
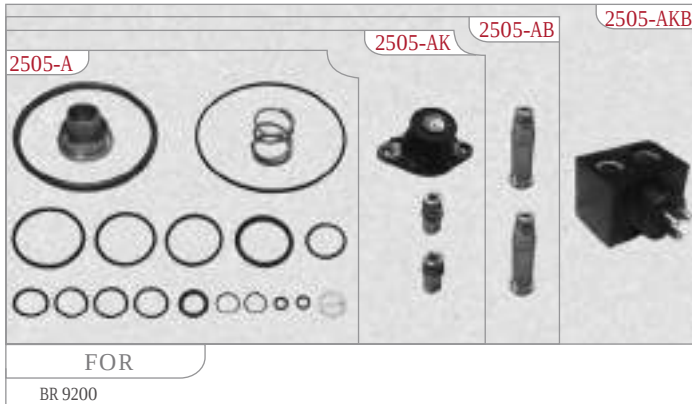
BRAKE SYSTEMS
FREN SİSTEMLERİ

ABS SOLENOID MODULATOR VALVE | ABS SELENOİD MODÜLATÖR VALFİ



MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2505-01	KN BR 9200	1	Ports=M22x1,5 • ES-006-02	2505-A/AK/AKB	
2505-02	KN 0 265 351 202	2	Ports 1,2=M22x1,5 • ES-006-03	2505-B/BK/BKB	
2505-03	KN 0 265 351 118	3	Ports=M22x1,5 • ES-009-01	2505-C/CK/CKB	DENNIS, IRISBUS, MAN, RENAULT
2505-04	KN 0 481 511 002	4	Ports=M16x1,5 • ES-006-04	2505-D/DK/DKB	IRISBUS, SCANIA
2505-05	KN BR 9232	5	Ports 1=M22x1,5 • Ports 2,4=M16x1,5 ES-006-01	2505-E/EK/EKB	
2505-06	KN 0 486 202 001	6	Ports=M22x1,5 • ES-011-01	2505-B/BK/BKB	
2505-07	KN BR 9234	5	Ports=M22x1,5 • ES-006-01	2505-E/EK/EKB	
2505-08	KN 0 481 511 001	4	Ports=M16x1,5 • ES-006-04	2505-D/DK/DKB	IVECO, IRISBUS
2505-09	KN 0 265 351 105	3	Ports=M22x1,5 Voss • ES-009-01	2505-C/CK/CKB	IVECO (EURO CARGO)
2505-10	KN BR 9154	3	Ports=M22x1,5 Voss • ES-006-05	2505-F/FK/FKB	MAN M2000, L2000, RENAULT MIDLUM, VOLVO Ref.no: 20516342 MERCEDES CITARO Ref.no: A 004 429 8844,
2505-11	KN BR 9156	3	Ports=M22x1,5 Voss • ES-006-05	2505-F/FK/FKB	VOLVO FH/BUS/FM Ref.no: 1079666
2505-12	KN BR 9191	3	Ports=M22x1,5 Voss • ES-006-05	2505-F/FK/FKB	IVECO STRALIS, EURO CARGO, RENAULT PREMIUM KERAX VOLVO FM BUS Ref.no: 20516342
2505-13	KN BR 9180	7	Ports=M22x1,5 Voss • ES-006-05	2505-F/FK/FKB	SCANIA, MERCEDES Ref.no: A 005 429 3144 RENAULT PREMIUM Ref.no: 7420516342
2505-14	KN K038400	8	Ports=M22x1,5 • ES-054-01	2505-G/GK/GA/GKB 2505-GB	VOLVO EURO 6 Ref.no: 21327360
NEW 2505-15	K0384348IN50 K038438	9	Ports=M22 Voss NG12 • ES-006-07	2505-H/HK/HA/HKB 2505-HB	DAF/LEYLAND Ref.no: 657227 - 890743 • SCANIA Ref.no: 1307040 - 1518589 DAIMLER Ref.no: A0044293444 - A0044296044 - A0044296144 IVECO/IRISBUS Ref.no: 42070065 - 42123220 - 5006022297 RENAULT Ref.no: 5000790124 - 5430042384 - 5001866014 VOLVO Ref.no: 1195752 • DENNIS Ref.no: 1034206
NEW 2505-16	KN K038401	8	Ports=M16x1,5 • ES-054-01	2505-G/GK/GA/GKB 2505-GB	RENAULT Ref.no: 7421327358 - 21327358

ABS SOLENOID MODULATOR VALVE | ABS SELENOİD MODÜLATÖR VALFİ

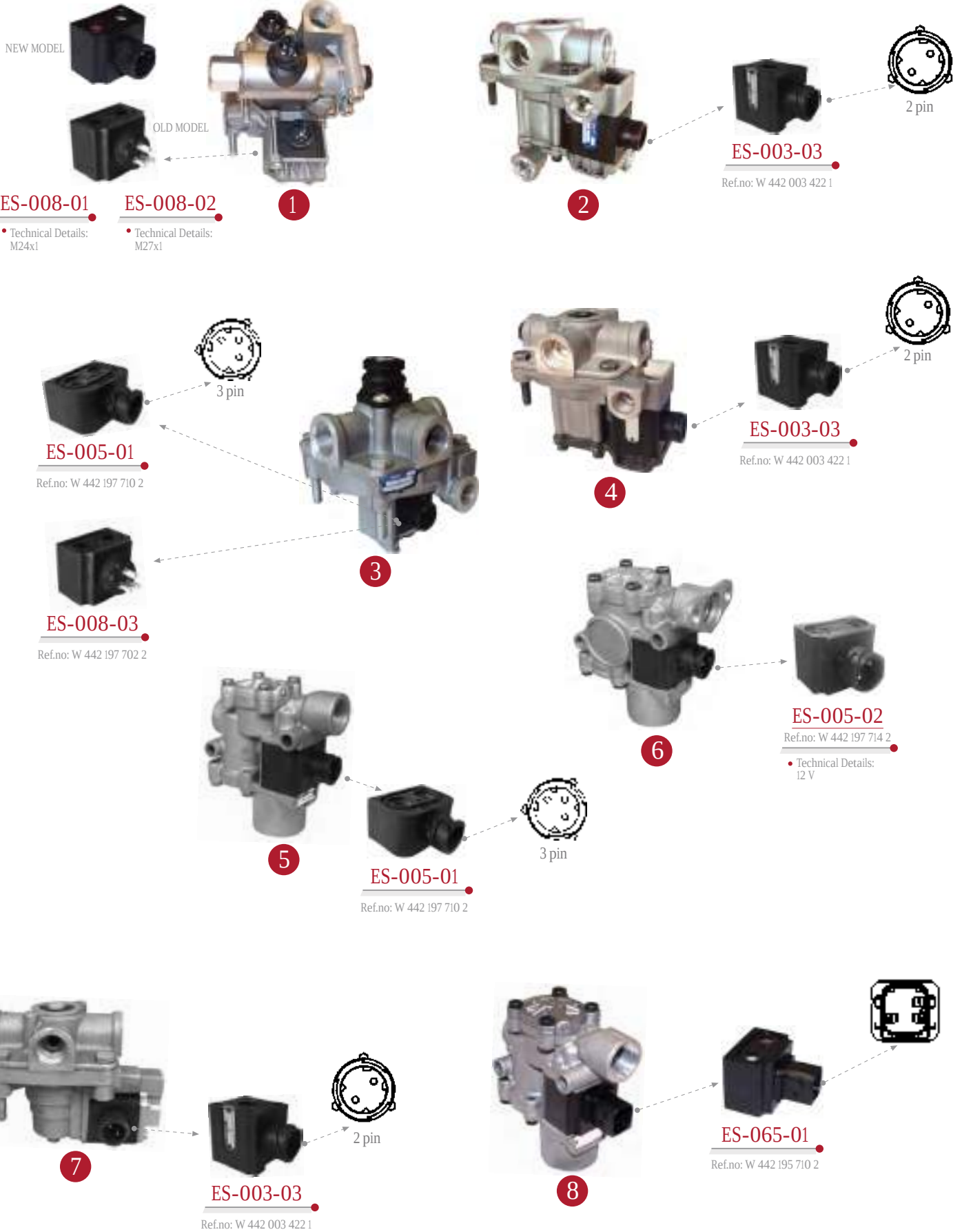


BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

ABS SOLENOID MODULATOR VALVE | ABS SELENOİD MODÜLATÖR VALFİ



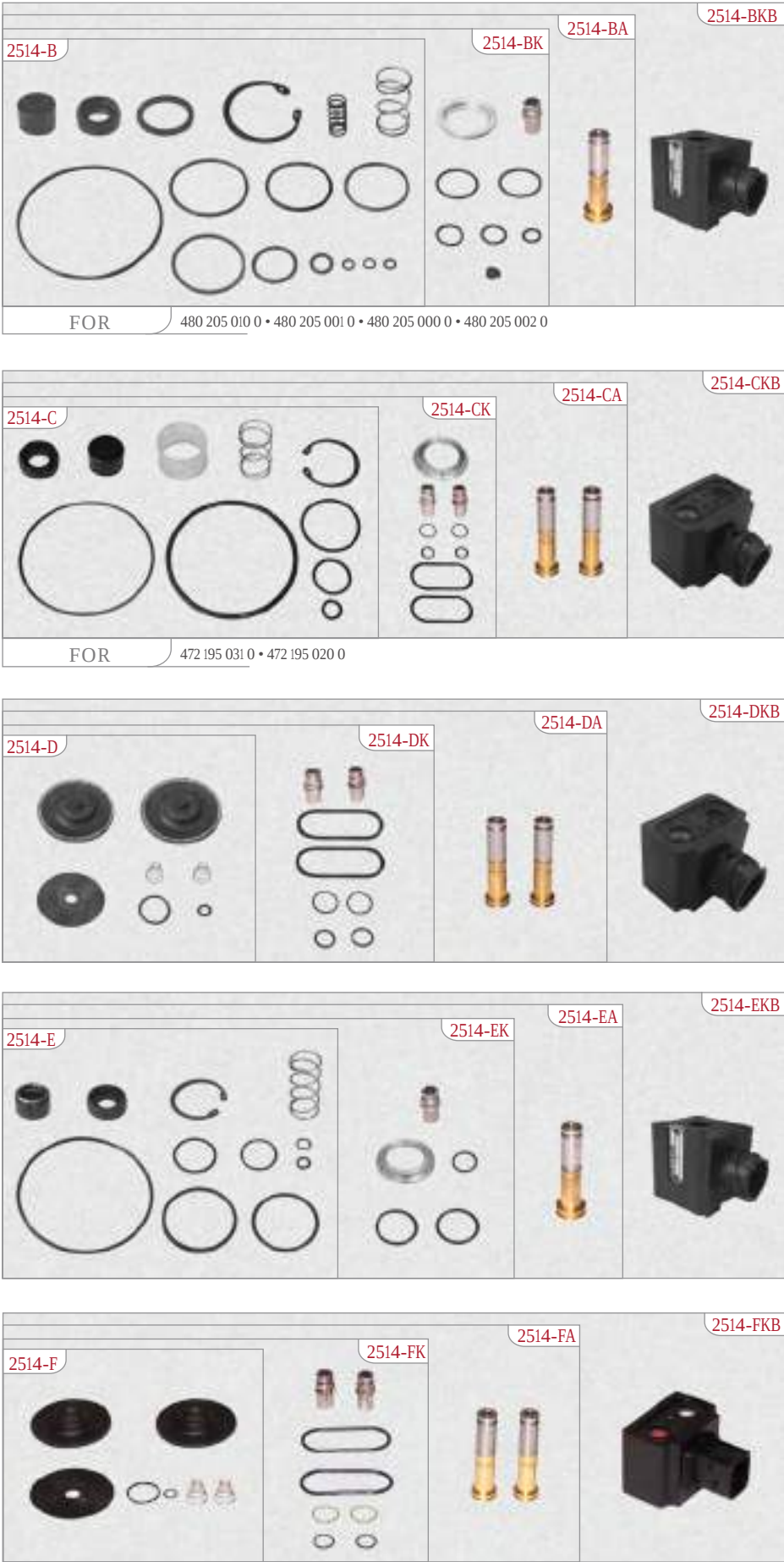
ABS SOLENOID MODULATOR VALVE | ABS SELENOİD MODÜLATÖR VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2514-01	W 480 207 001 0	1	Port 1,2=M22x1.5 ES-008-01 • ES-008-02 • 24V	2514-A/AK 2514-AB/AKB	SCHMITZ, DAF, SCANIA, KÖGEL, HUFFERMANN
2514-02	W 480 205 010 0	2	Port 41,42,43=M16x1.5 Voss Port 1,2=M22x1.5 Voss • ES-003-03 • 24V	2514-B/BK 2514-BA/BKB	MERCEDES EVOBUS CITARO Ref.no: A 005 429 23 44
2514-03	W 480 205 001 0	2	Port 1,2=M22x1.5 Voss • ES-003-03 Port 41,42,43=M16x1.5 Voss • 24V	2514-B/BK 2514-BA/BKB	MERCEDES, ACTROS, AXOR Ref.no: A004 429 91 44 SCANIA Ref.no: 1935138
2514-04	W 472 195 031 0	3	Port 4=M16x1.5 • Port 1,2=M22x1.5 ES-005-01 • 24V	2514-C/CK 2514-CA/CKB	SCHMITZ, NATO, KÖGEL, KRONE, FRUEHAUF
2514-05	W 480 205 104 0 W 480 205 106 0	4	Port 1,2=M22x1.5 Voss Port 42=M16x1.5 Voss • ES-003-03 • 24V	2514-B/BK 2514-BA/BKB	MAN, MERCEDES ACTROS Ref.no: A005 429 36 44
2514-06	W 472 195 020 0	3	Port 1,2=M22x1.5 • Port 4=M16x1.5 ES-008-03 • 24V	2514-C/CK 2514-CA/CKB	DAF, FRUEHAUF, IVECO, SCHMITZ
2514-07	W 472 195 011 0	2	Port 1,2=M22x1.5 Voss 24V • ES-003-03	2514-B/BK 2514-BA/BKB	DAF
2514-08	W 472 195 033 0	3	Port 1,2= 3/4 NPFT Port 4= 3/8 NPFT • 12V	2514-C/CK 2514-CA/CKB	
2514-09	W 472 195 030 0	3	Port 1,2=M22x1.5 • Port 4=M16x1.5 With Silencer • 24V	2514-C/CK 2514-CA/CKB	
2514-10	W 472 195 018 0	5	Port 1,2=M22x1.5 ES-005-01 • 24V	2514-D/DK 2514-DA/DKB	DAF Ref.no: 1504901
2514-11	W 472 195 050 0	5		2514-D/DK 2514-DA/DKB	
2514-12	W 472 195 052 0	5	Port 1,2= 1/2 NPFT • 12V	2514-D/DK 2514-DA/DKB	VOLVO Ref.no: 85129020
2514-13	W 472 195 079 0	6	ES-005-02 • 12V	2514-D/DK 2514-DA/DKB	
2514-14	W 480 205 105 0	4	Port 1,2=M22x1.5 Voss Port 4=M16x1.5 Voss • ES-003-03 • 24V	2514-B/BK 2514-BA/BKB	MERCEDES Ref.no: A005 429 56 44
2514-15	W 472 195 016 0	5	Port 1,2=M22x1.5 Voss ES-005-01 • 24V	2514-D/DK 2514-DA/DKB	MERCEDES ACTROS, EVO-BUS (CITARO) DAF (95XF, CF75, CF85, LF45, LF55) Ref.no: 1304635
2514-16	W 475 020 001 0	7	Port 1,2=M22x1.5 Voss ES-003-03 • 24V	2514-E/EK 2514-EA/EKB	MERCEDES ACTROS
2514-17	W 475 020 006 0	7	Port 1,2=M22x1.5 • ES-003-03	2514-E/EK 2514-EA/EKB	DAF Ref.no: 1518119
2514-18	W 472 195 004 0	5	Port 1,2=M22x1.5	2514-D/DK 2514-DA/DKB	FAUN, STEYR, IVECO, DAF, MERCEDES 0303, KOGEL, RVI, DENNIS, ERF, IVECO, LEYLAND, SCANIA, NEOPLAN, MAZ, DIMETAL, ERF, EURO-BUS
2514-19	W 472 195 009 0	5	Port 1,2=M22x1.5 • 24V	2514-D/DK 2514-DA/DKB	MAN, IVECO, ERF, PEGASO
2514-20	W 472 195 055 0	5	Port 1,2=M22x1.5 • 24V	2514-D/DK 2514-DA/DKB	IVECO STRALIS Ref.no: 41211070
2514-21	W 472 195 003 0	5	Port 1,2=M22x1.5 • 12V	2514-D/DK 2514-DA/DKB	MERCEDES Ref.no: 0034299244 DAF-LEYLAND Ref.no: ACU9254
2514-22	W 472 195 027 0	3	Port 1/2"-14 NPTF • 12V	2514-C/CK 2514-CA/CKB	
2514-23	W 472 195 024 0	3	Port 1,2=M22x1.5 • Port 4=M16x1.5	2514-C/CK 2514-CA/CKB	GOLDHOFER Ref.no: 161038 • KRONE Ref.no: 58134260
2514-24	W 472 195 066 0	5	Ports=M22x1.5 • 12V	2514-D/DK 2514-DA/DKB	DAF Ref.no: 1506176
2514-25	W 472 195 039 0	8	Port 1,2=M22x1.5 Voss • 24V	2514-F/FK 2514-FA/FKB	DAF EURO 6 Ref.no: 1808335
2514-26	W 480 205 103 0	4	Port 1,2=M22x1.5 Voss Port 42=M16x1.5 Voss • ES-003-03 • 24V	2514-B/BK 2514-BA/BKB	SCANIA Ref.no: 1935140 • DAF Ref.no: 1315693



FOR 464 207 001 0

ABS SOLENOID MODULATOR VALVE | ABS SELENOİD MODÜLATÖR VALFİ



ABS SYSTEM PACKAGE | ABS SİSTEM MERKEZİ



PL-0624 | Ref.no: W 472 500 622 4
PLASTIC PISTON



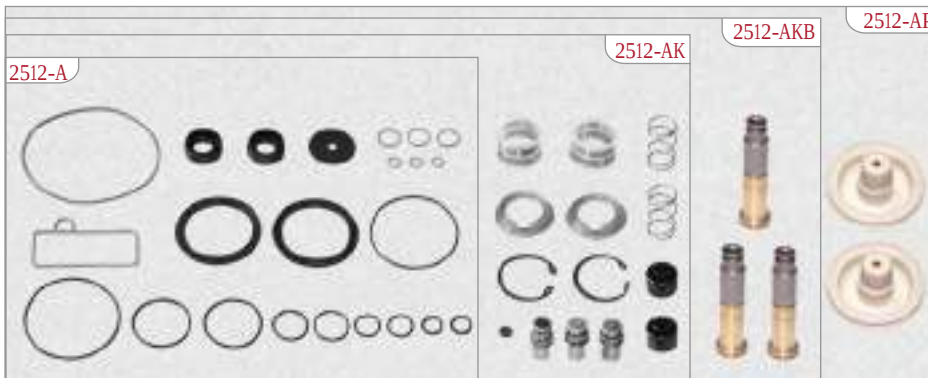
2512-01 | Ref.no: W 400 500 081 0

- Vehicle Details:
DAF Ref.no: 1519383
KRONE Ref.no: 5818930
FRUEHAUF Ref.no: C 00203201



ES-036-01 | Ref.no: W 442 500 710 2

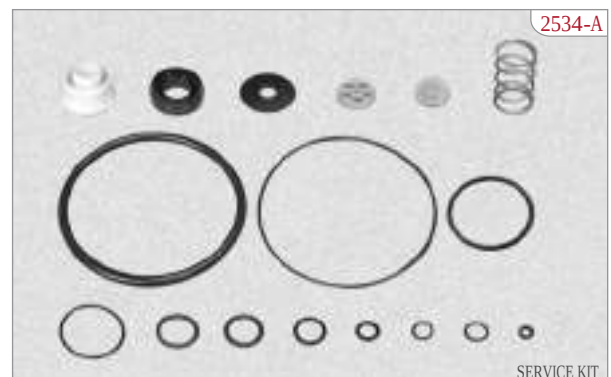
- Technical Details:
14,7



ABS MODULATOR VALVE / ABS MODÜLATÖR VALFİ



2534-01 | Ref.no: KN ES 1300



FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

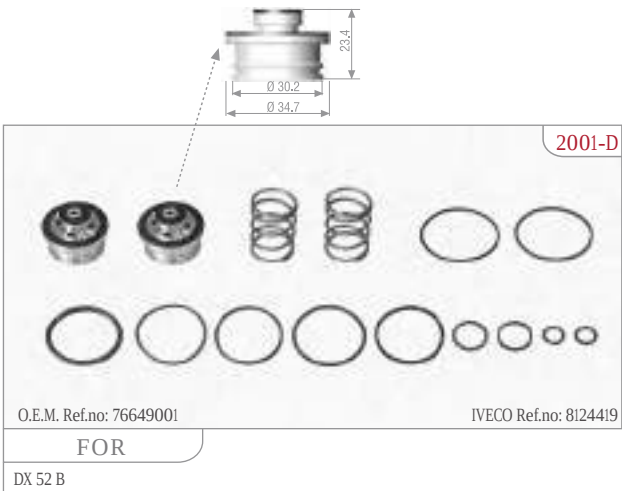
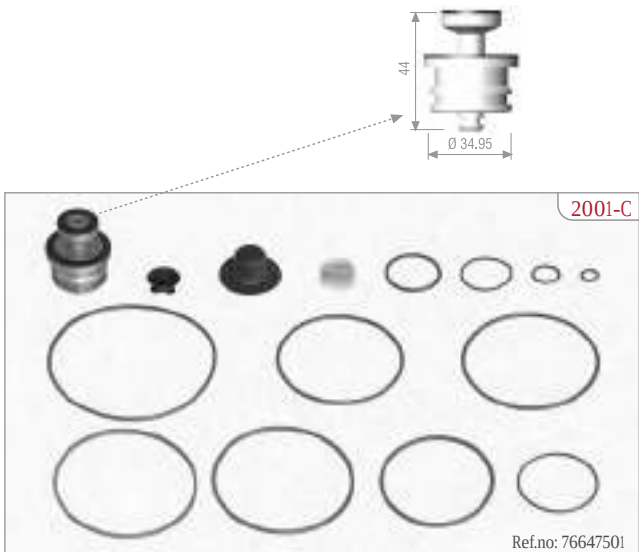
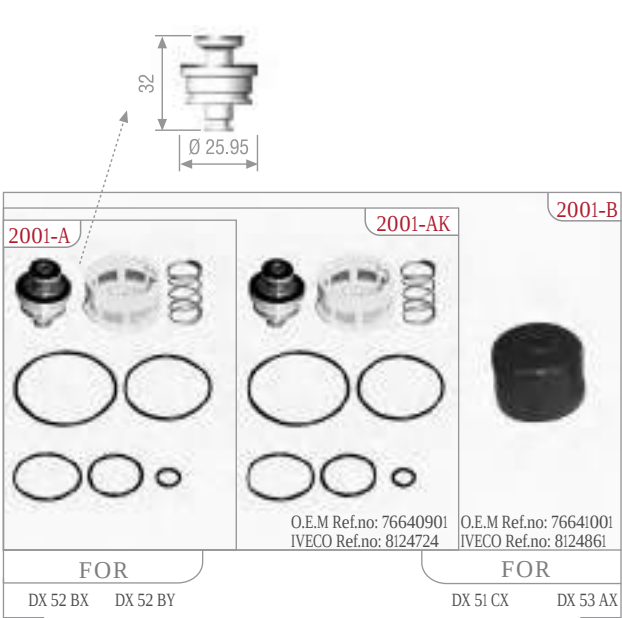


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MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
2001-01	MM DX 52 B	1	2001-D	IVECO
2001-02	MM DX 51 CX	2	2001-B	IVECO





MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2003-01	W 461 315 008 0	1	Ports=8xM16x1,5	2003-A/AC	MERCEDES, ERF, IVECO, LEYLAND-DAF, SCANIA, VOLVO
2003-02	W 461 315 012 0	5	Ports=8xM16x1,5 • Ports21,22=Closed	2003-B	DAF
2003-03	W 461 319 008 0	3	Ports=8xM16x1,5 • 2xM16x1,5	2003-D	MERCEDES, LEYLAND-DAF
2003-04	W 461 315 042 0	1	Ports=8xM16x1,5 • 2xM12x1,5 • 4=M12x1,5	2003-C	VOLVO F10,F12,FH12,FH16 Series
2003-05	W 461 315 491 0	1	Ports=4xM16x1,5	2003-L	MERCEDES Ref.no: A002 431 6505
2003-06	W 461 315 036 0	2	Ports=4xM16x1,5	2003-A/AC	MERCEDES
2003-09	W 461 315 004 0	1	Ports=4xM16x1,5 • 2xM12x1,5	2003-A/AC	MERCEDES Ref.no: 002 431 5405
2003-10	W 461 315 017 0	5	All Ports=M16x1,5	2003-B	DAF Ref.no: 0375188
2003-11	W 461 315 150 0	1	Ports=4xM16x1,5	2003-A/AC 2003-L	RENAULT Ref.no: 5021170167-5000877131-5010056341
2003-12	W 461 315 161 0	1	Ports=8x3/8" 18 NPFT	2003-A/AC 2003-L	VOLVO
2003-13	W 461 315 482 0	5	Ports=4xM16x1,5 • 2xM12x1,5	2003-B	DAF Ref.no: 0698487
2003-14	W 461 315 495 0	5	Ports=4xM16x1,5 • 2xM12x1,5 • Exhaust: M22x1,5	2003-L	DENNIS Ref.no: 6518471 • DAF Ref.no: 1518066
2003-15	W 461 315 497 0	5	Ports=4xM16x1,5 • 2xM12x1,5	2003-L	DAF, RENAULT, VOLVO, DENNIS
2003-16	W 461 315 180 0	8	MAX 9 BAR	2003-H/HK	SCANIA 4 Series Ref.no: 132 4663
2003-17	W 461 319 018 0	3	Ports=8xM16x1,5 • 2xM12x1,5	2003-D	MERCEDES, LEYLAND-DAF
2003-18	W 461 319 028 0	3	Ports=8xM16x1,5	2003-D	MERCEDES, STEYR
2003-19	W 461 319 032 0	3	Ports=8xM16x1,5	2003-K	MERCEDES Ref.no: 002 431 9305
2003-42	W 461 324 016 0	6	Ports=4xM16x1,5 • 2xM12x1,5 • 2xM12x1,5	2003-A/AC	VOLVO Ref.no: 1193173 • DAF Ref.no: 1517913
2003-30	W 461 315 019 0	5	Ports=8xM16x1,5 • Ports21,22=Closed	2003-L	DAF Ref.no: 0592987 - 0375187 - 0092073 - 385759 RENAULT Ref.no: 1910231

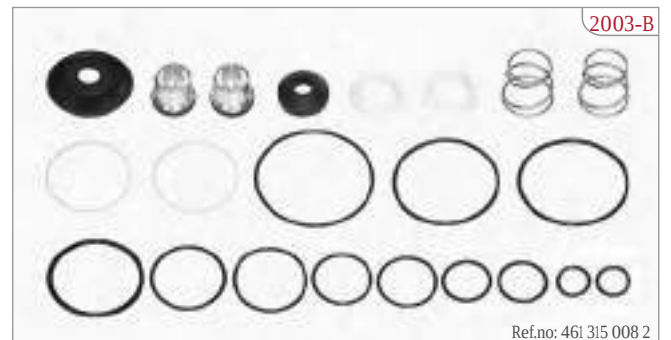
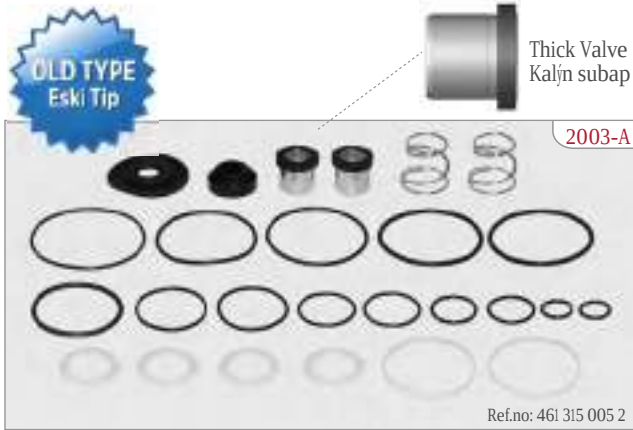
BRAKE SYSTEMS
FREN SİSTEMLERİ

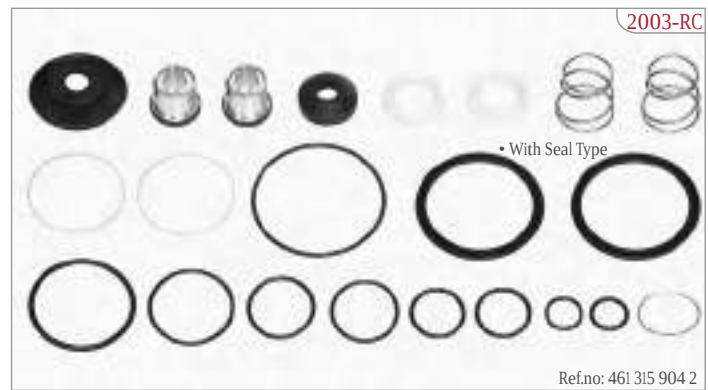
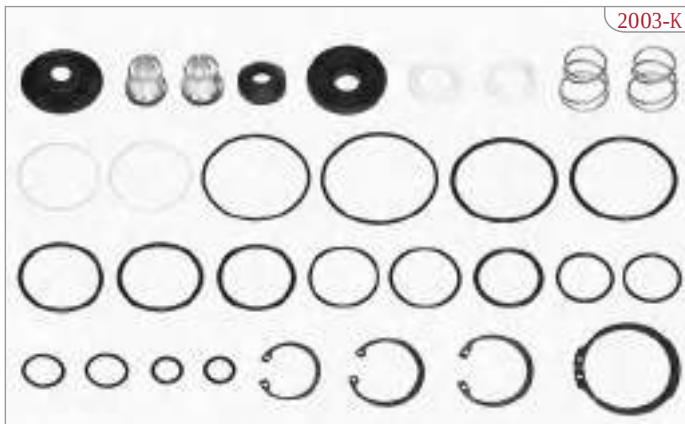
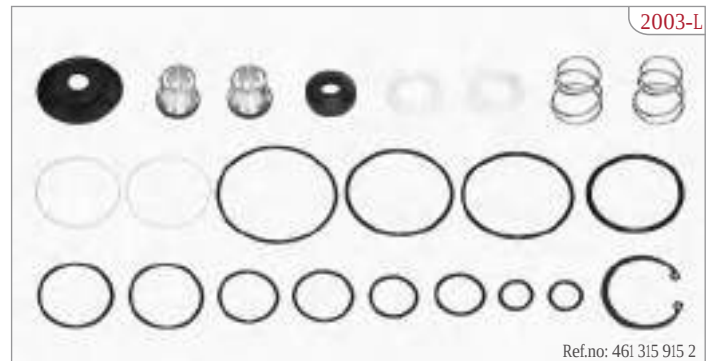
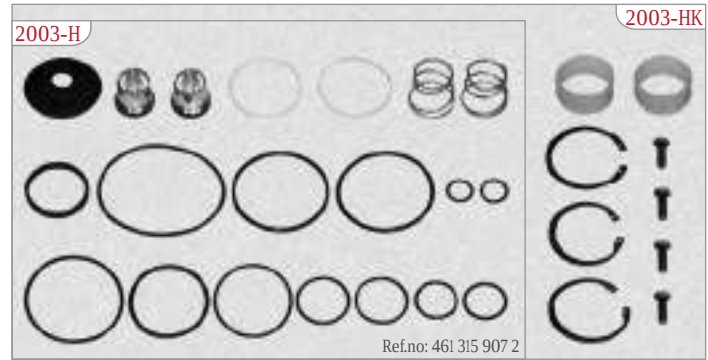
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MAY
FREN SİSTEMLERİ

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2003-31	W 461 315 027 0	5	Ports=4xM16x1.5	2003-L	DAF Ref.no: 1518062 - 592987
2003-32	W 461 317 000 0	4	Ports11,12,21,22=M16x1,5 • Pedal Angle=35°	2003-A/AC	DAF Ref.no: 1506089 • SCANIA Ref.no: 2089908 TEREX-DEMAG Ref.no: 32405340
2003-33	W 461 317 002 0	4	Ports=4xM16x1.5 • Pedal Angle=30°	2003-A/AC	TEREX-DEMAG Ref.no: 63527940 SCANIA Ref.no: 2121826
2003-34	W 461 317 008 0	4	Ports=4xM16x1.5 • 2xM12x1.5 • Pedal Angle=30°	2003-A/AC	GOLDHOFER Ref.no: 250044
2003-35	W 461 317 051 0	4	Ports=4xM16x1.5 • 2xM12x1.5 • Pedal Angle=25° Snap on contour • With Silencer	2003-A/AC	EVO-BUS Ref.no: 8285434000
2003-36	W 461 317 024 0	4	Ports=4xM16x1.5	2003-A/AC	MERCEDES Ref.no: 002 431 3805 - 002 431 1505 MERCEDES Ref.no: 002 431 3905, NEOPLAN
2003-37	W 461 324 010 0	6	2xM12x1.5 • Pedal Angle=25°	2003-N	DAF
2003-38	W 461 315 475 0	1	Ports=4xM16x1.5 • 2xM12x1.5	2003-N	DAF Ref.no: 0068410
2003-52	W 461 315 156 0	7	Ports=4 x M16x1,5 • 2 x 12x1,5	2003-RD	FORD Ref.no: 2C452A270AD
2003-53	W 461 318 049 0	9	Ports=4 x M16x1,5 • 10 Bar • Pedal Angle=45°	2003-L/HB	DAF Ref.no: 1518794 • IVECO Ref.no: 4775057
2003-54	W 461 315 053 0	1	Ports=8 x M16x1,5 • 10 Bar	2003-CB	EVOBUS Ref.no: A003 431 7305
2003-55	W 461 315 157 0	7	Ports=4 x M16x1,5 • 2 x 12x1,5 • 12 Bar	2003-RD	FORD Ref.no: 5C452A270DB
2003-56	W 461 315 040 0	5	Ports=8 x M16x1,5 • 10 Bar	2003-L	MERCEDES Ref.no: A3454317105 - 3864317005
2003-57	W 461 315 057 0	5	Ports=11,12=NPT 1/4-18 NPT • Port 21-22=M16x1,5	2003-RD	
2003-58	W 461 315 026 0	5	Ports=8 x M16x1,5 • 10 Bar	2003-AB	DAF Ref.no: 0092070 • 0092071R SCANIA Ref.no: 1475495
NEW 2003-59	W 461 315 065 0	5	Ports 11,12=M16x1,5 + M12x1,5 Port 21,22=M16x1,5	2003-A/AC/L	DAF Ref.no: 1518778
NEW 2003-60	W 461 330 001 0	10	Ports 11,12,21,22=Raufoss Fittings With Silencer	2003-T/TK	VOLVO Ref.no: 21107842





BRAKE SYSTEMS
FREN SİSTEMLERİ

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ



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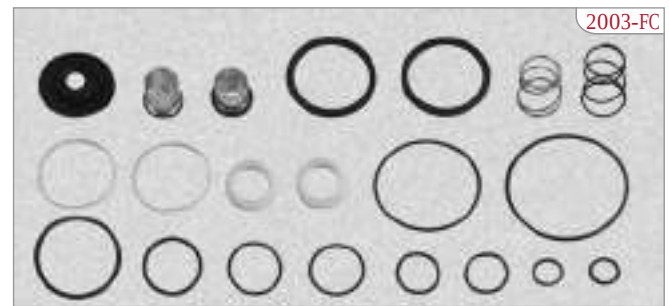
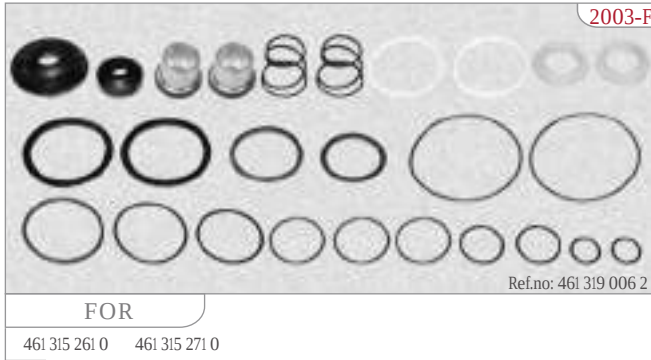
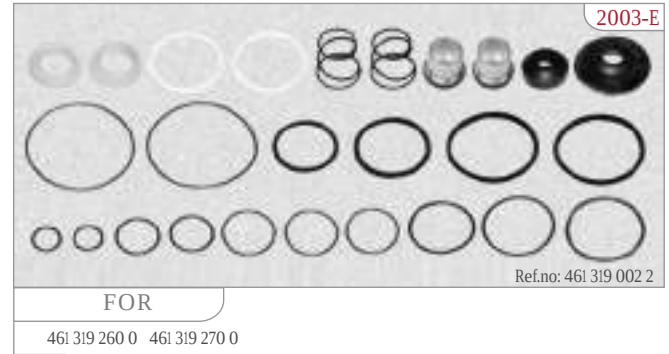
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2003-07	W 461 319 261 0	5	Ports1,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	2003-F	MERCEDES, NATO
2003-08	W 461 319 260 0	4	All Ports M22x1,5 Voss	2003-E • 2003-P	MERCEDES Ref.no: 002 431 8105 • DAF Ref.no: 1506092
2003-20	W 461 315 264 0	3	All Ports M22x1,5 Voss	2003-G	MERCEDES Ref.no: 004 431 4605 • DAF Ref.no: 1518065
2003-21	W 461 315 247 0	1	All Ports M22x1,5 Voss	2003-F	MERCEDES Ref.no: 6934317605
2003-22	W 461 315 248 0	1	All Ports M22x1,5 Voss	2003-R	MERCEDES Ref.no: 6954317405
2003-23	W 461 315 258 0	2	All Ports M22x1,5 Voss	2003-RA • 2003-RB	MERCEDES Ref.no: 003 431 1905-003 431 1505-003 431 2605/2905 DAF Ref.no: 1518064
2003-24	W 461 315 245 0	2	Ports1,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	2003-RB	MERCEDES Ref.no: 004 431 5105
2003-25	W 461 319 270 0	4	Ports1,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	2003-P • 2003-E	MERCEDES Ref.no: 002 431 8205 - 002 431 7105 - 002 431 8905 DAF Ref.no: 1518803
2003-26	W 461 319 250 0	5	Ports1,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	2003-PA • 2003-PB	MERCEDES Ref.no: 003 431 6505 - 003 431 6305 MERCEDES Ref.no:003 431 6405-003 431 6805 • DAF Ref.no: 1518069
2003-27	W 461 319 280 0	5	Ports1,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	2003-PA • 2003-PB	MERCEDES Ref.no: 003 431 1805 - 003 431 2305 MERCEDES Ref.no:003 431 3305-003 431 6605 • DAF Ref.no: 1518071
2003-28	W 461 319 271 0	5	Ports1,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	2003-F • 2003-PC	MERCEDES Ref.no: 002 431 1705 - 002 431 2205 - 002 431 2805 DAF Ref.no: 1518070
2003-29	W 461 319 264 0	6	Ports1,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	2003-PE	MERCEDES Ref.no: 004 431 6105 - 004 431 4805
2003-39	W 461 494 502 0	7	P 21 - P22 = 0.30 ±0.15	2003-HC/HCK	RENAULT PREMIUM Ref.no: 5010160033 DAF Ref.no: 1518075
2003-40	W 461 319 274 0	6	Ports1,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	2003-FC	MERCEDES Ref.no: 004 431 48 05
2003-41	W 461 319 263 0	6	Ports1,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	2003-PE	MERCEDES Ref.no: 004 431 49 05
2003-43	W 461 319 273 0	6	Ports1,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	2003-FC	MERCEDES Ref.no: 004 431 4405
2003-49	W 461 315 267 0	2	All Ports M22x1,5 Voss	2003-RC	MERCEDES
2003-50	W 461 319 262 0	4	Ports=M22x1,5 Voss • 10.2 Bar Port 4 =M16x1,5 Voss	2003-PF	MERCEDES ACTROS, ATEGO, AXOR Ref.no: 004 431 02 05
2003-51	W 461 315 261 0	1	All Ports M22x1,5 Voss	2003-F	MERCEDES Ref.no: A004 431 2005

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2003-44	W 461 494 500 0	7	P 21 - P22 = 0.00 ±0.15	2003-HC/HCK	RENAULT Ref.no: 5010260338
2003-45	W 461 494 501 0	7	P 21 - P22 = 0.30 ±0.15	2003-HC/HCK	RENAULT MAGNUM Ref.no: 5010260383
2003-46	W 461 494 509 0	7	P 21 - P22 = 0.45 ±0.15	2003-HC/HCK	RENAULT PREMIUM Ref.no: 5010260970
2003-47	W 461 494 512 0	7	P 21 - P22 = 0.00 ±0.15	2003-HC/HCK	RENAULT PREMIUM Ref.no: 5010525216
2003-48	W 461 494 531 2	8	P 21 - P22 = 0.30 ±0.15	2003-HC/HCK	DAF Ref.no: 1405372



OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	MAY No	OEM Ref. No.
2003-HB	W 461 315 924 2	2003-PD	W 461 319 912 2
2003-CA	W 461 315 901 2	2003-PE	W 461 319 911 2
2003-MA	W 461 315 002 2	2003-PF	W 461 319 909 2
2003-P	W 461 319 903 2	2003-R	W 461 315 902 2
2003-PA	W 461 319 905 2	2003-RA	W 461 315 920 2
2003-PB	W 461 319 004 2	2003-RB	W 461 315 004 2
2003-PC	W 461 319 907 2	2003-RD	W 461 315 928 2

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ



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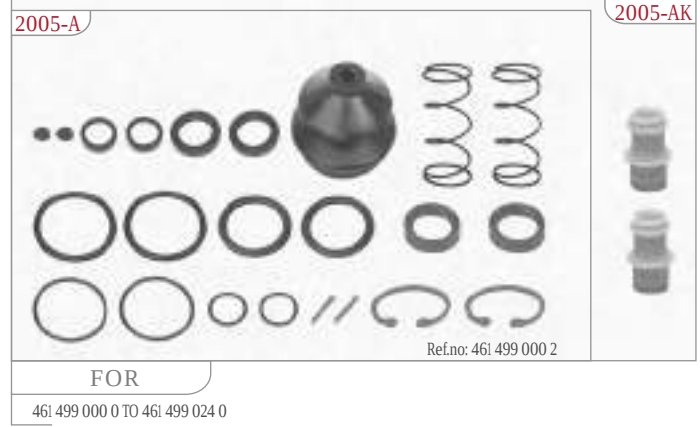
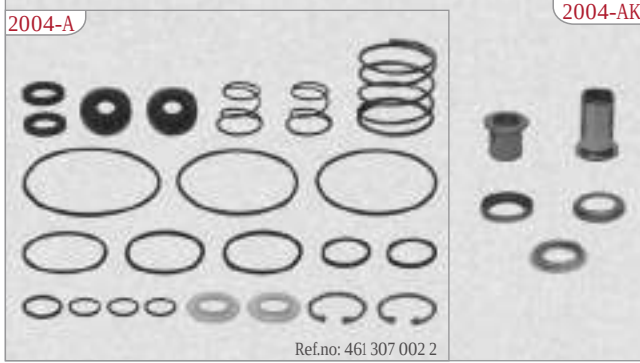
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2004-01	W 461 307 479 0	1	Max 8 Bar • All Ports M22x1,5	2004-A • 2004-AK	IVECO, DAF, VOLVO, NATO, LIEBHERR MAN, FAUN, LEYLAND-DAF
2004-02	W 461 307 400 0	1	Max 8 Bar • All Ports M22x1,5	2004-A • 2004-AK	VOLVO Ref.no: 6875393 - 6875399
2004-03	W 461 307 439 0	1	Max 8 Bar • All Ports M16x1,5	2004-A • 2004-AK	MERCEDES Ref.no: 001 431 9305 • DAF Ref.no: 1518057
2004-04	W 461 307 459 0	1	Max 8 Bar • All Ports M16x1,5	2004-A • 2004-AK	DAF Ref.no: 1518770
2004-05	W 461 491 102 0	2	Max 8 Bar • All Ports M22x1,5	2004-A • 2004-AK	MERCEDES, IVECO, NATO, DIMETAL, DAF
2004-06	W 461 491 100 0	2	Max 8 Bar • All Ports M22x1,5	2004-A • 2004-AK	DAF
2004-07	W 461 307 200 0	3	Max 8 Bar • All Ports M22x1,5 Pedal Angle a=35°	2004-A • 2004-AK	NEOPLAN, DAF, NATO, MERCEDES, DIMETAL, VOLVO, MAN
2004-08	W 461 307 202 0	3	Max 8 Bar • All Ports M22x1,5 Pedal Angle a=35°	2004-A • 2004-AK	DAF, NATO, TEREX-DEMAG, KOGEL, LIEBHERR, FAUN
2004-09	W 461 307 500 0	3	Max 8 Bar • All Ports M22x1,5 Pedal Angle a=34°	2004-A • 2004-AK	DAF
2004-10	W 461 307 516 0	3	Max 8 Bar • All Ports M22x1,5 Pedal Angle a=34°	2004-A • 2004-AK	DAF Ref.no: 0618028
2004-11	W 461 307 370 0	3	Max 8 Bar • All Ports M22x1,5 Pedal Angle a=45°	2004-A • 2004-AK	DAF Ref.no: 0116488
2004-12	W 470 012 000 0	4	Max 8 Bar • Ports=M16x1,5 Ports 21,22=Closed	2004-A • 2004-AK	MERCEDES, NATO, DIMETAL, LEYLAND-DAF, RITECH
2004-13	W 461 295 100 0 W 461 295 101 0	5	Max 8 Bar • Ports=M22x1,5	2004-A • 2004-AK	MERCEDES Ref.no: 000 431 9005 • TEREX Ref.no: 31652240
2005-01	W 461 499 000 0	6	Max 10 Bar	2005-A • 2005-AK	MERCEDES, MAN, DAF, NATO

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ



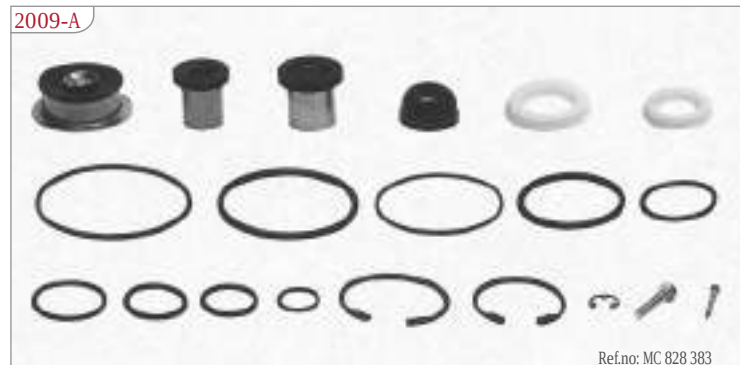
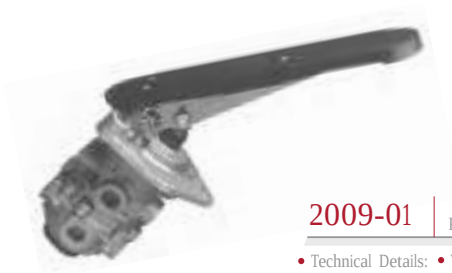
OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2004-B	W 461 307 004 2	W 461 307 342 0 • W 461 307 378 0 W 461 307 379 0 • W 461 307 477 0 W 461 307 478 0
2004-C	W 461 307 004 2	W 461 307 342 0 • W 461 307 378 0 W 461 307 379 0 • W 461 307 477 0 W 461 307 478 0

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Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

FOOT BRAKE MODULE | FREN PEDAL MERKEZİ



BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ



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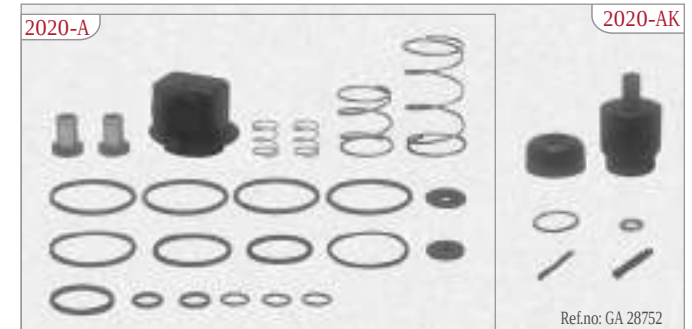
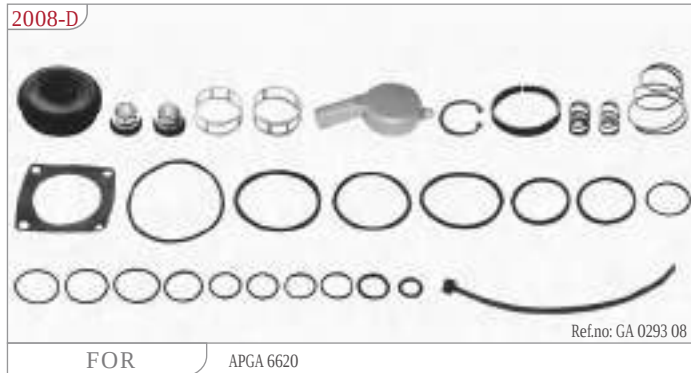
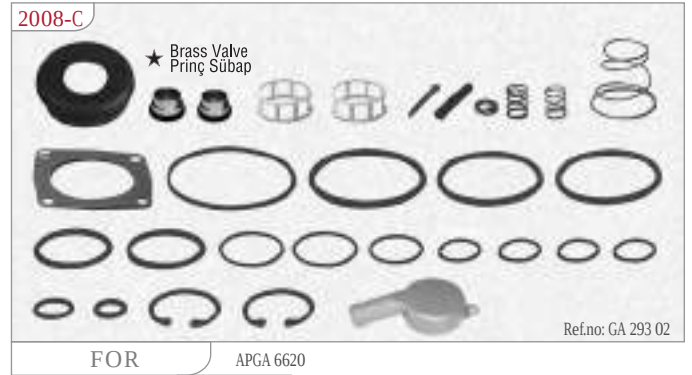
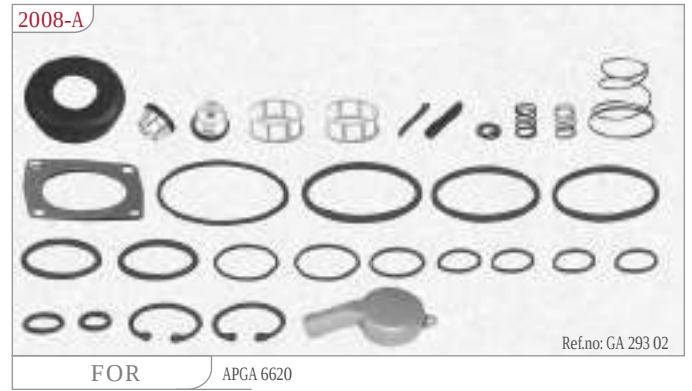
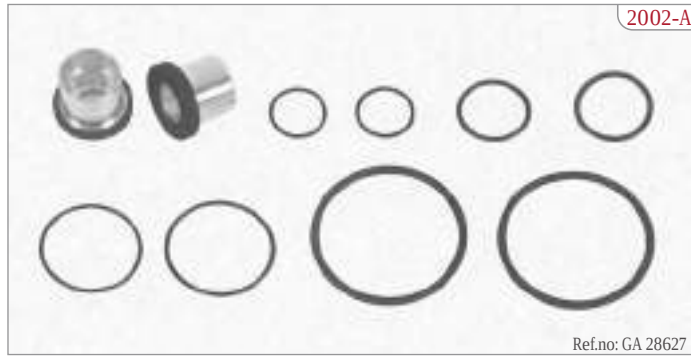


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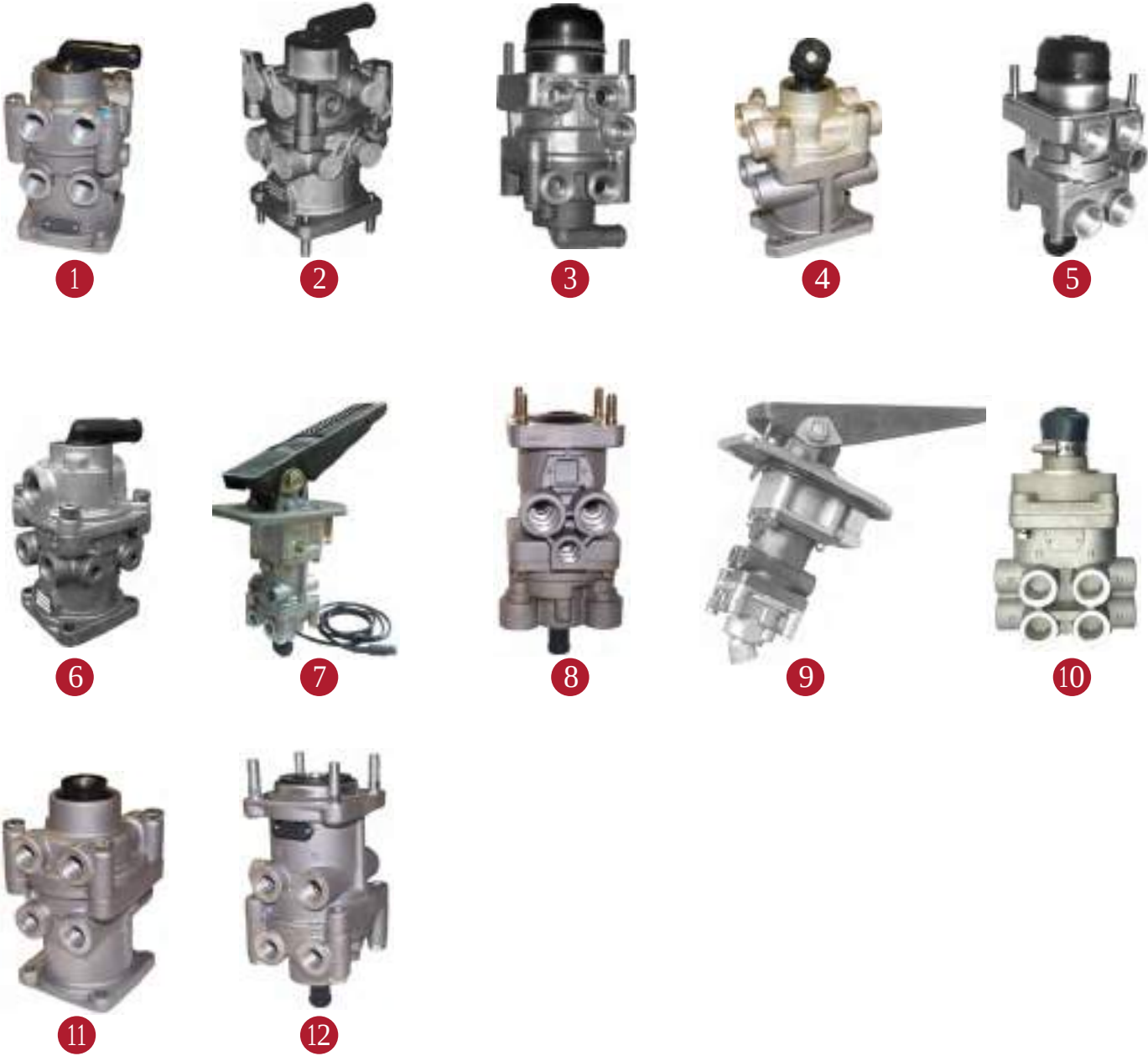


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2002-01	CLY APSA 7314.1	4		2002-A	SCANIA
2008-01	CLY APGA 6620	1	MAX 10 BAR	2008-A • 2008-C • 2008-D	FORD CARGO
2008-02	CLY APGA 6715	2	MAX 10 BAR	2008-B	MERCEDES, FATİH
2020-01	CLY	3		2020-A/AK	BEDFORD, YAVUZ



FOOT BRAKE VALVE | FREN PEDAL MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2007-01	KN MB 4749	9	Ports=M16x1,5 • Max 10 Bar	2007-A/AK 2007-AF/AB	MAN
2010-01	KN MB 4434	10	4 x M16x1,5	2010-AK • 2010-AF	MAN
2010-02	KN MB 4476	10	12 x M22x1,5	2010-B	MAN
2010-03	KN MB 4436	10	Ports: 4xM22x1,5 • 3xM12x1,5 1xM16x1,5 • 4x closed	2010-AK • 2010-AF	IVECO Ref.no: 2454645
2011-01	KN MB 4630	1	All Ports M16x1,5	2011-A	MERCEDES, DAEWOO, DAF-LEYLAND
2011-02	KN MB 4690	2	All Ports M16x1,5	2011-B	VOLVO Ref.no: 1628491 • Volvo Model FH12, FH16
2011-03	KN MB 4679	3	All Ports M16x1,5	2011-C	MAN MODEL: F2000, L2000, M2000, PRE M90
2011-04	KN MB 4694	4	All Ports M22x1,5	2011-D	DAF-LEYLAND, RABA, FODEN
2011-05	KN MB 4631	1	All Ports M16x1,5	2011-G	MAN MODEL: F2000, L2000, M2000

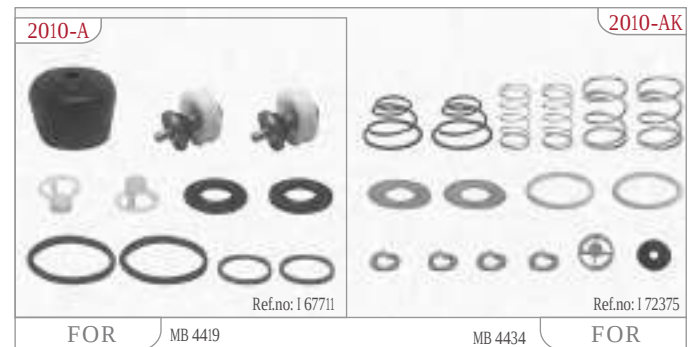
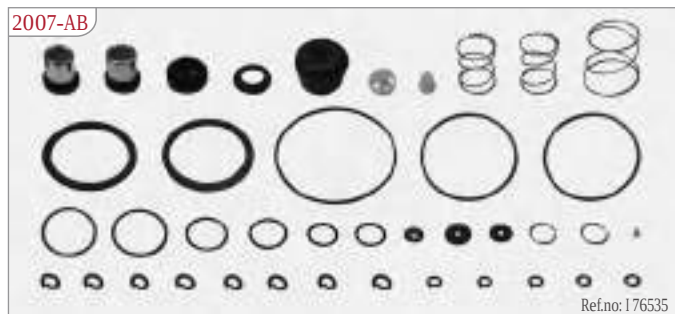
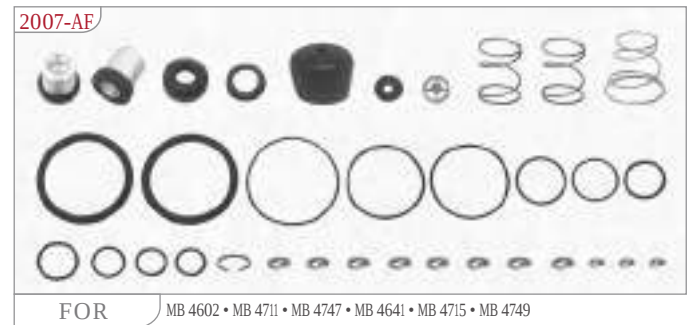
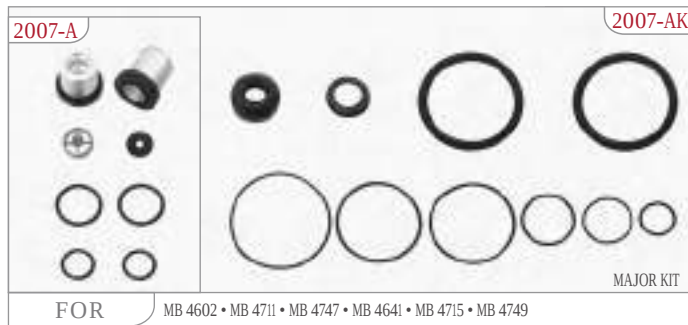
BRAKE SYSTEMS
FREN SİSTEMLERİ

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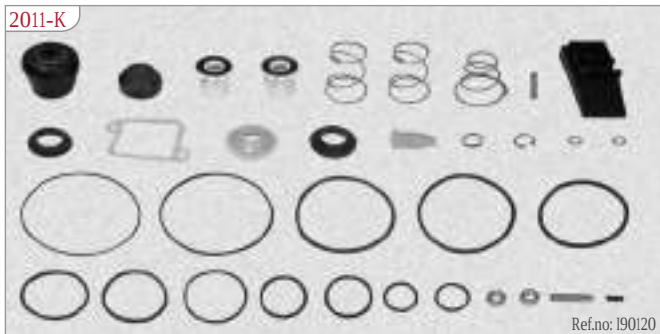
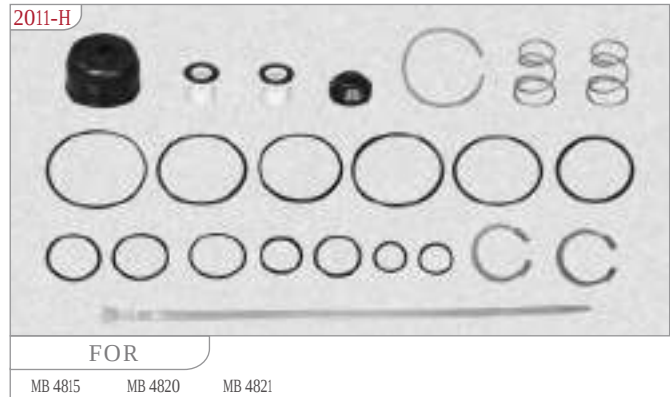
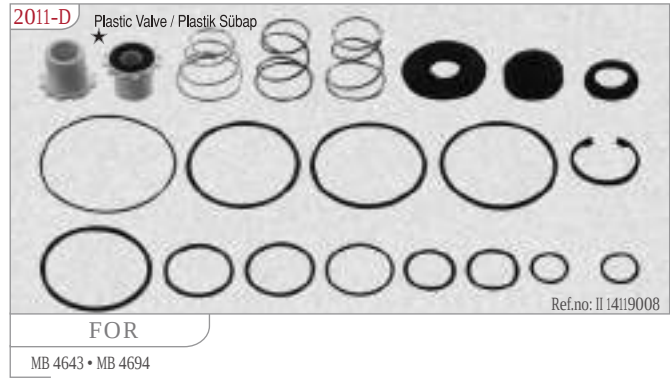
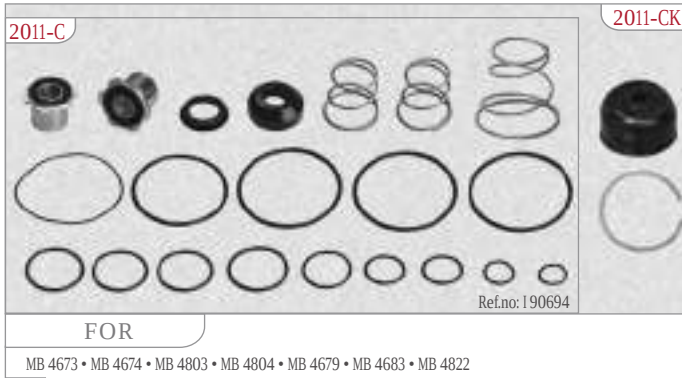
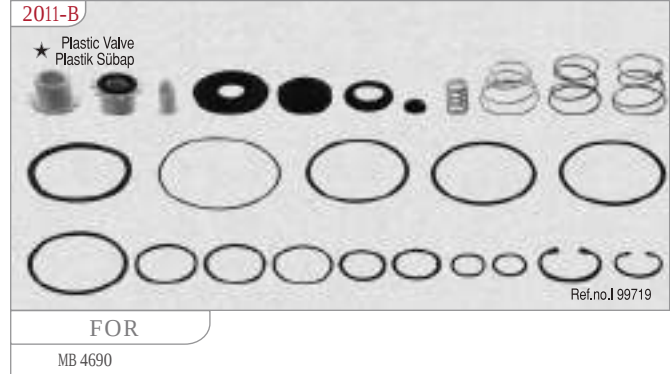
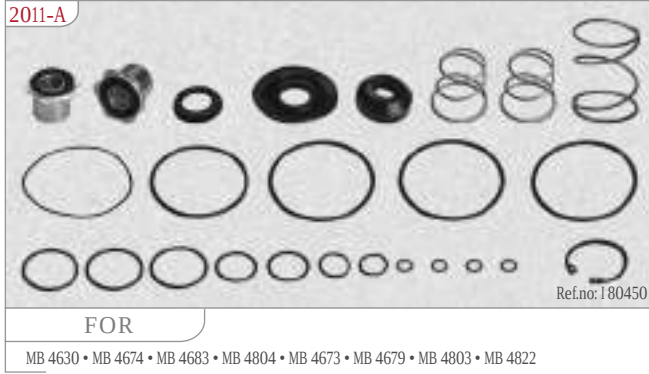
MAY
FREN SİSTEMLERİ

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2011-06	KN MB 4636	1	All Ports M16x1,5	2011-F	DAF-LEYLAND
2011-07	KN MB 4820	5	Ports 11,12,21,22=M22x1,5 Voss NG12	2011-H	MAN MODEL: F2000, L2000, M2000
2011-08	KN MB 4821	5	Ports 11,12=M22x1,5 Voss Port 21,22=M16x1,5 Voss	2011-H	MAN Ref.no: 81521306218
2011-09	KN MB 4815	5	Ports 11,12,21,22=M22x1,5 Voss	2011-H	MAN Ref.no: 81521306218
2011-10	KN MB 4699	6	Ports 12,22=M22x1,5 Voss Port 11,21=M16x1,5 Voss	2011-D	RENAULT 420 MAGNUM Ref.no: 5010 251 198 RENAULT Ref.no: 5001 829 062
2011-11	KN MB 4747	7	Ports 11,12,21,22=M16x1,5	2011-K	MAN
2011-12	KN MB 4653	8	All Ports M22x1,5 Voss	2011-L	MERCEDES, EVOBUS
2011-13	KN MB 4849	2	Ports M16x1,5 - M12x1,5	2011-B	VOLVO FH 12 Ref.no: 20410545
2011-14	KN MB 4629	11	All Ports M16x1,5	2011-E	MERCEDES Ref.no: 001 431 83 05/8905/9905 • DAF Ref.no: 68409 SCANIA Ref.no:1314047•VOLVO Ref.no: 6996123•IVECO Ref.no:04783981
2011-15	KN MB 4611	1	All Ports M16x1,5	2011-B	RENAULT Ref.no: 5000791199 • 5001824815
2011-16	KN MB 4852	12	All Ports M16x1,5	2011-E	RENAULT
2011-17	KN MB 4613	1	All Ports M16x1,5	2011-E	RENAULT Ref.no: 5001829060 • 5001829059



FOOT BRAKE VALVE | FREN PEDAL MERKEZİ



OTHER AVAILABLE REPAIR KITS

Üretilabilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2010-C	I 59347	MB 4414 • MB 4421 • MB 4425 • MB 4428 • MB 4429
2010-D	I 55719	MB 4419
2011-E	I 83121	MB 4630
2011-F	I 83842	MB 4636
2011-L		MB 4653

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Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ



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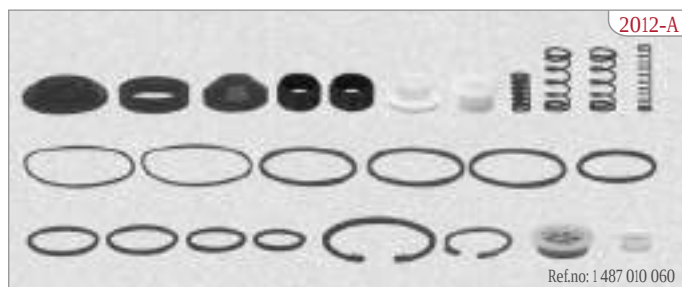
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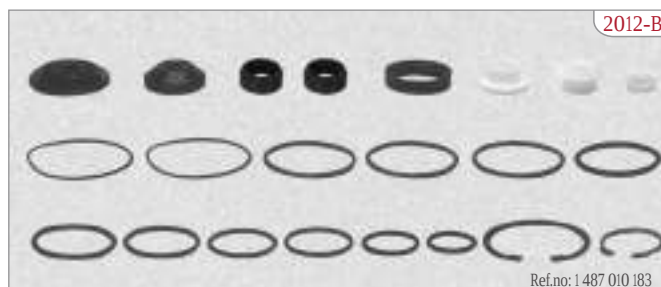
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2006-01	BSC 0 481 064 001	11	Max 8 Bar	2006-A	MERCEDES, VOLVO
2012-01	KN 0 481 064 005	1	All Ports=M16x1,5	2012-A	MERCEDES, EVOBUS
2012-02	KN 0 481 064 202	3	Air Inlet Ports=M22x1,5 • Port 4=1xM12x1,5 Air Delivery Ports=4xM16x1,5	2012-B	MERCEDES
2012-03	KN 0 481 064 115	4	Air Inlet Ports=2xM16x1,5=2xM12x1,5 Air Delivery Ports=M16x1,5	2012-C	VOLVO F10, FL10, FL12, FL7, N10, N12
2012-04	KN 0 481 064 206	5	Air Inlet Ports=M22x1,5 • Port 4=1xM16x1,5 Air Delivery Ports=4xM16x1,5 • 2xM22x1,5	2012-A	MERCEDES
2012-05	KN 0 481 008 038	6	All Ports=M16x1,5	2012-D	MAN, KASSBOHLER
2012-06	KN 0 481 064 218	7	All Ports=M16x1,5	2012-E	MAN TGA
2012-07	KN 0 481 064 011	2	Air Inlet Ports=M16x1,5 Air Delivery Ports=M16x1,5	2012-B	MERCEDES ACTROS, EVOBUS
2012-08	KN 0 481 064 106	8	All Ports=M22x1,5	2012-F	MERCEDES UNIMOG Ref.no: 002 431 98 05
2021-01	BSC 0 481 064 603	9	Air Inlet Ports = 2 x Ø 12 Air Delivery Ports=3 x Ø 12	2021-A/AK	SCANIA Ref.no: 1324664
2024-01	BSC 0 483 004 201	10		2024-A	MERCEDES EVOBUS

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ



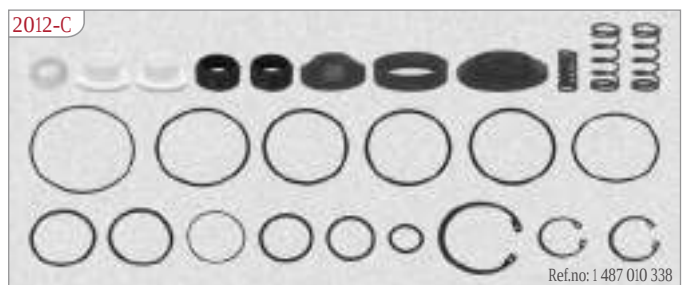
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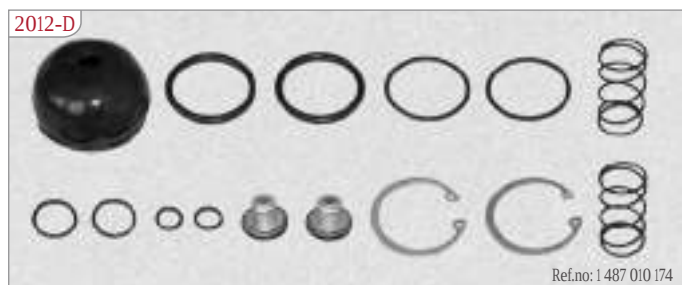
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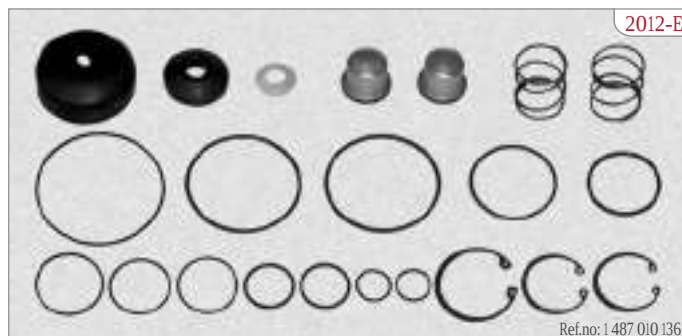
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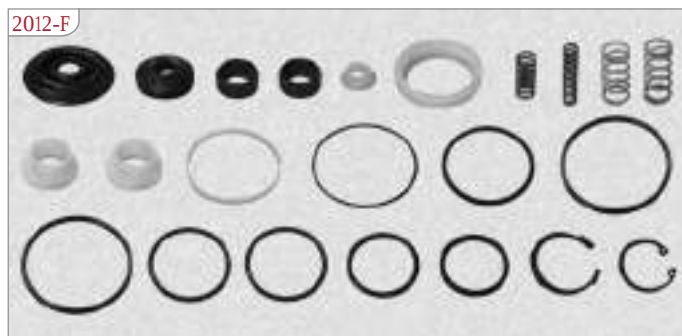
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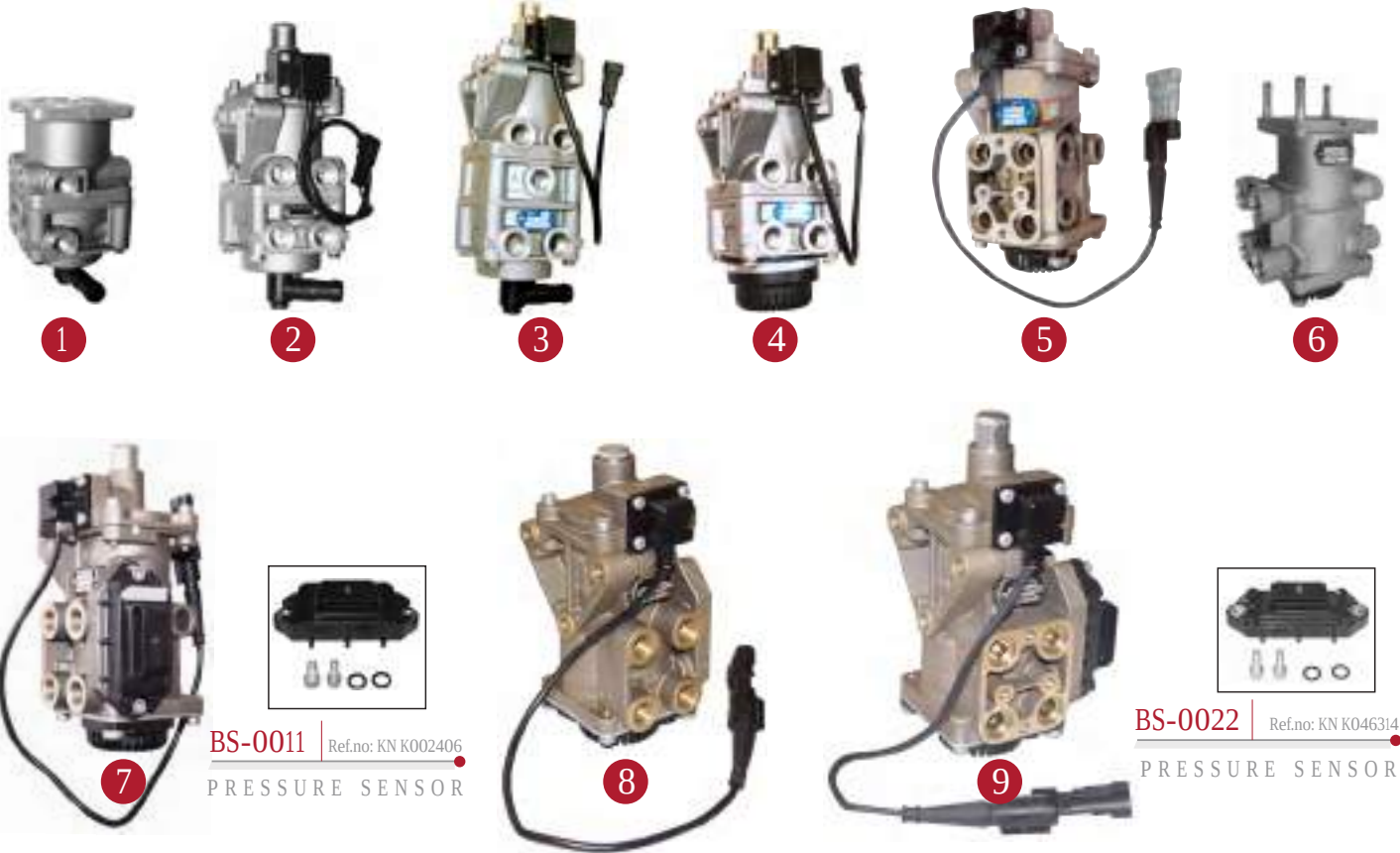


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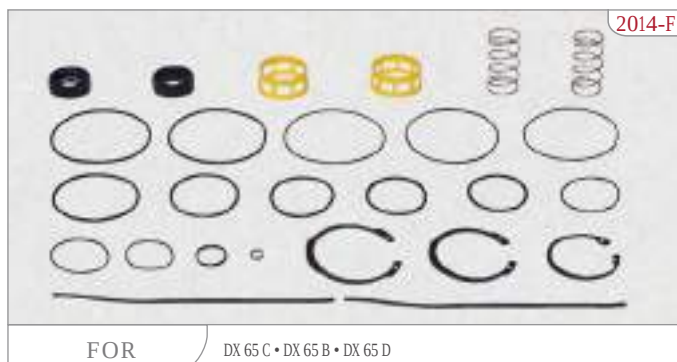
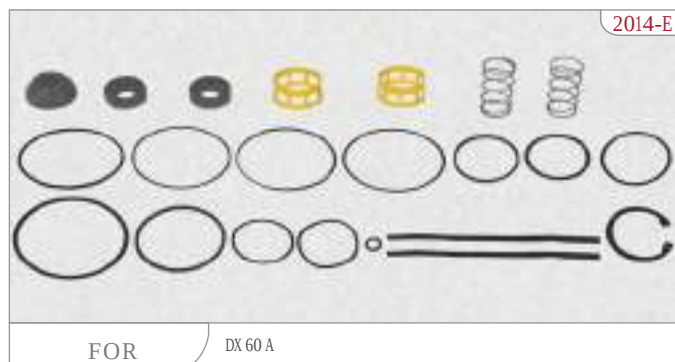
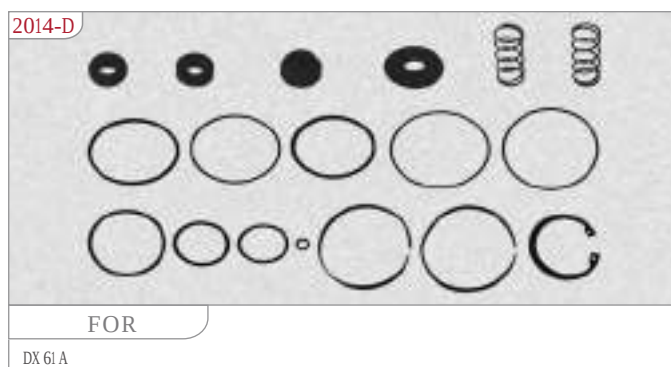
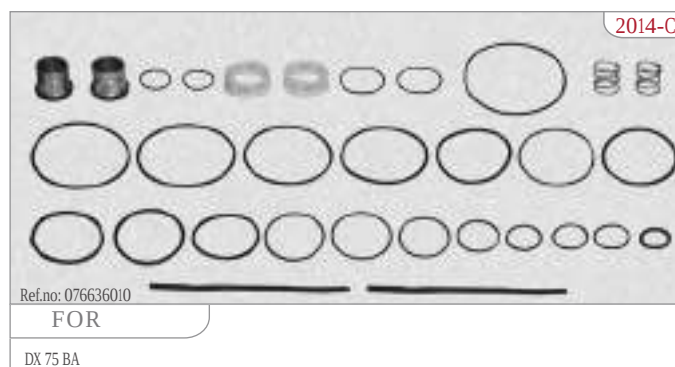
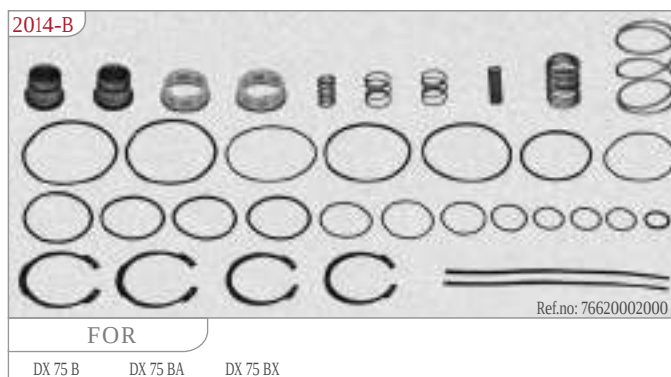
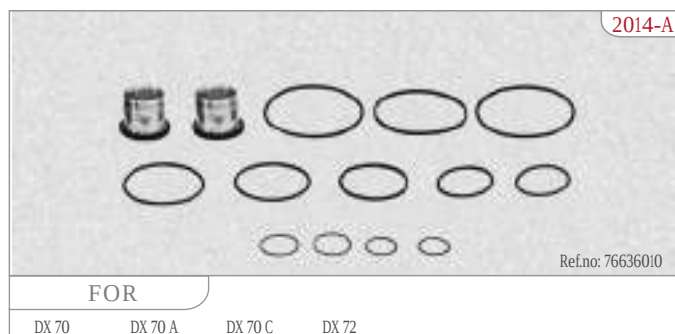
BRAKE SYSTEMS
FREN SİSTEMLERİ

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2014-01	MM DX 70 A	1	Ports=8xM16x1,5 • Ports=2xM12x1,5	2014-A	SCANIA
2014-02	MM DX 75 BA	2	Ports=M16x1,5	2014-B • 2014-C	IRISBUS, IVECO, SEDDON ATKINSON
2014-03	MM DX 70 B	1	Ports=8xM16x1,5 • Ports=2xM12x1,5	2014-A	SCANIA
2014-04	MM DX 95 B	3	Ports=M16x1,5	2014-B • 2014-C	IRISBUS, SEDDON ATKINSON, IVECO Ref.no: 92901495
2014-05	MM DX 75 BAY	4	Ports=M16x1,5	2014-B • 2014-C	IRISBUS, IVECO, EUROCARGO
2014-06	MM DX 60 A	5	Ports=M16x1,5	2014-E	DAF-LEYLAND, IRISBUS, IVECO, (EUROCARGO, EUROTECH, STRALIS)
2014-07	MM DX 61 A	6	Ports=M22x1,5	2014-D	DAF Ref.no: 1371595
2014-08	MM DX 70 C	1	Ports=8xM16x1,5 • Ports=2xM12x1,5	2014-A	ERF, SCANIA, VOLVO
2014-09	MM DX 65 C	7	Ports=M16x1,5	2014-F	IVECO Ref.no: 504100604
2014-10	MM DX 65 B	8	Ports=M16x1,5	2014-F	IVECO Ref.no: 504052063
2014-11	MM DX 65 D	9	Ports=Flange	2014-F	IVECO EUROCARGO
2014-12	MM DX 95 BY	3	Ports=M16x1,5	2014-B • 2014-C	IVECO Ref.no: 500382824
2014-13	MM DX 75 B	4	Ports=M16x1,5	2014-B • 2014-C	IVECO Ref.no: 99435640
2014-14	MM DX 65 A	8	Ports=M16x1,5 Flange	2014-F	IVECO Ref.no: 500385203
2014-15	MM DX 61 AX	6	Ports=M22x1,5 Voss	2014-D	DAF Ref.no: 1520554 • 1371595

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ



FOOT BRAKE MODULE | FREN PEDAL MERKEZİ



2031-01 | Ref.no: KN 102 3172 000

- Technical Details:
MAX 10 BAR
Ports=M18x1,5

2031-02 | Ref.no: KN 102 3275 000

- Technical Details:
MAX 9,3 BAR
Ports=M18x1,5
- Vehicle Details:
RENAULT Ref.no:
5000249536, 0024817042,
24817040



FOOT BRAKE VALVE | FREN PEDAL MERKEZİ



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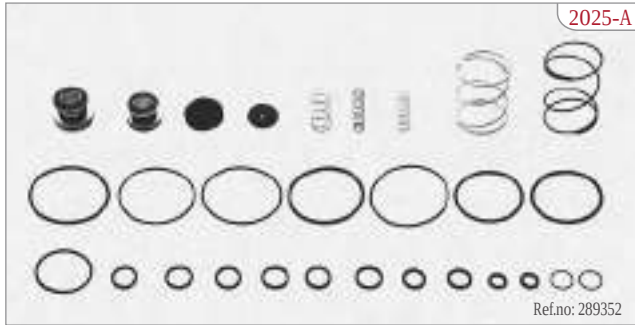
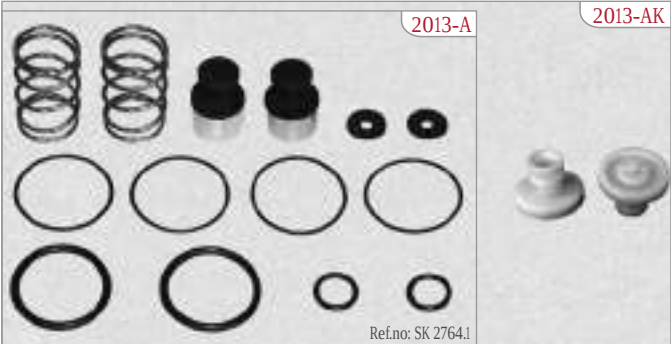


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2013-01	BDX KY 1396.1	4	MAX 8 BAR	2013-A/AK	SCANIA
2022-01	BDX 277863	1	E3 TYPE	2022-A	CHRYSLER, INTERNATIONAL
2022-02	BDX 278998	1	E3 TYPE	2022-A	CHRYSLER, INTERNATIONAL
2022-03	BDX 229500	1	E2 TYPE	2022-A	CHRYSLER, INTERNATIONAL
2022-04	BDX 229501	1	E2 TYPE	2022-A	CHRYSLER, INTERNATIONAL
2023-01	BDX 286171	2	E6 TYPE	2023-A	CHRYSLER, CAT
2025-01	BDX 286771	3	E7 TYPE	2025-A	CHRYSLER INTERNATIONAL
2025-02	BDX 286773	3	E7 TYPE	2025-A	CHRYSLER INTERNATIONAL



FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

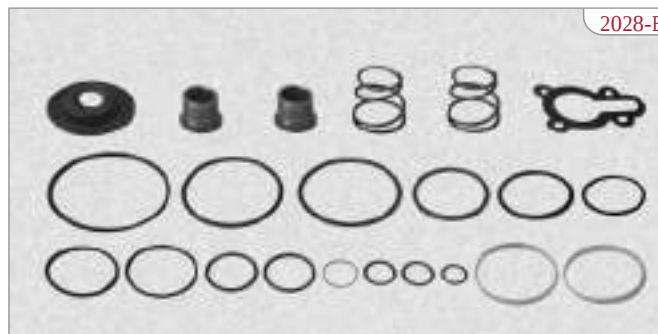
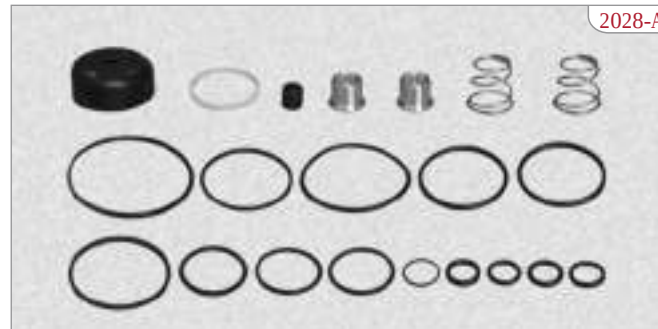


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2028-01	GRAU 320 060 101	1		2028-A	MAN, TGA
2028-02	GRAU 320 060 002	1		2028-A	MAN, F2000
2028-03	GRAU 320 063 001	1		2028-A	MAN, M 2000 - L 2000
2028-04	GRAU 320 063 022	1		2028-A	MAN, M 2000 - L 2000
2028-05	GRAU 320 052 015	2	Max 10 Bar • Ports=M16x1,5	2028-B	
2028-06	GRAU 320 060 112	1		2028-A	
2028-07	GRAU 320 060 111	1		2028-A	



BRAKE SYSTEMS FREN SİSTEMLERİ

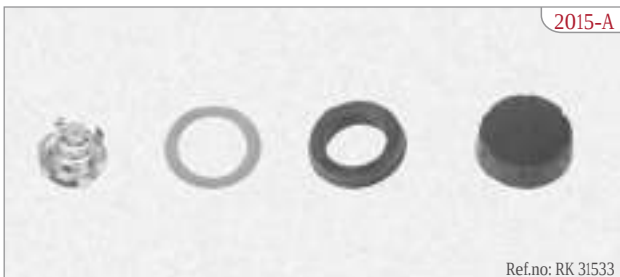
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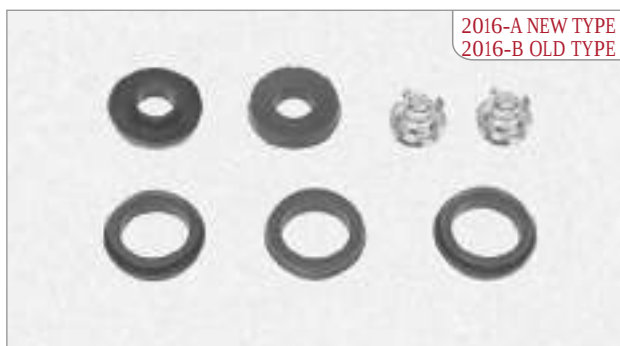
HYDRAULIC BRAKE VALVE | HİDROLİK FREN MERKEZİ



2015-01 | Ref.no: FAG H 31720.0.0
 • Technical Details: MAX 8 BAR
 • Vehicle Details: FORD, BMC, MERCEDES, MAN



2016-01 | Ref.no: ATE 03.2138.1400.3
 • Vehicle Details: MERCEDES



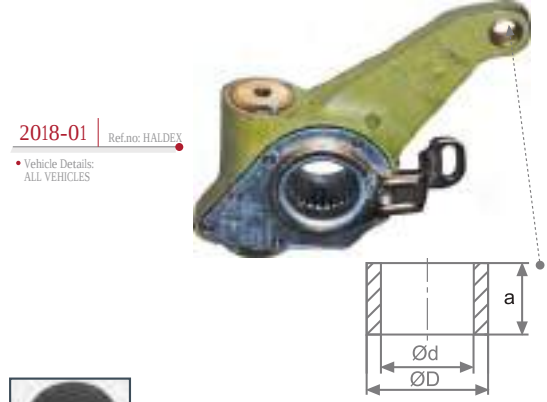
2017-01 | Ref.no: FAG 17853.1.1
 • Vehicle Details: MERCEDES Ref.no: 3182950006



2019-01 | Ref.no: ATE 03.2324-0100.3
W 470 012 520 2
 • Vehicle Details: VOLVO, DAF, MERCEDES, MAN



AUTOMATIC SLACK ADJUSTER | OTOMATİK FREN AYAR KOLU



	Ø d	Ø D	a
2018-B	Ø16.10	Ø20.30	Ø12.50
2018-C	Ø14.20	Ø20.30	Ø12.50
2018-D	Ø12.90	Ø20.30	Ø12.50



MAY No	Cover No.
4014-01	185
4014-02	255
4014-03	259
4014-04	281
4014-05	282
4014-06	229
4014-07	274
4014-08	364
4014-09	402
4014-10	412
4014-11	434
4014-12	444
4014-13	453
4014-14	476
4014-15	477
4014-16	478
4014-17	508

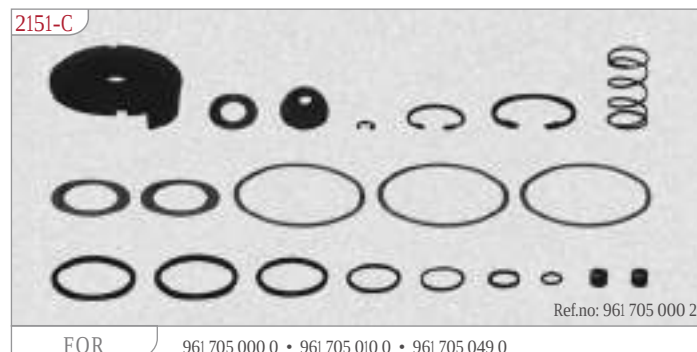
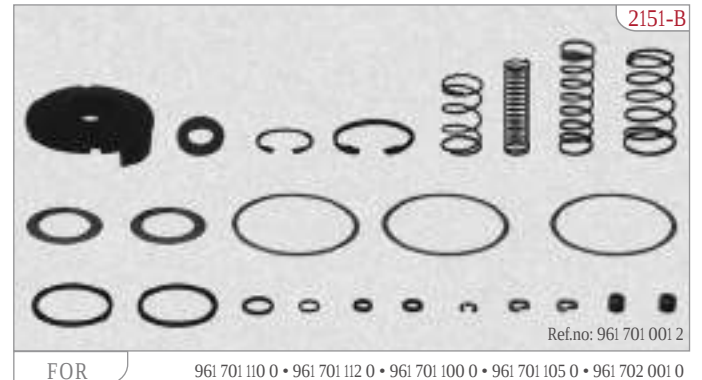
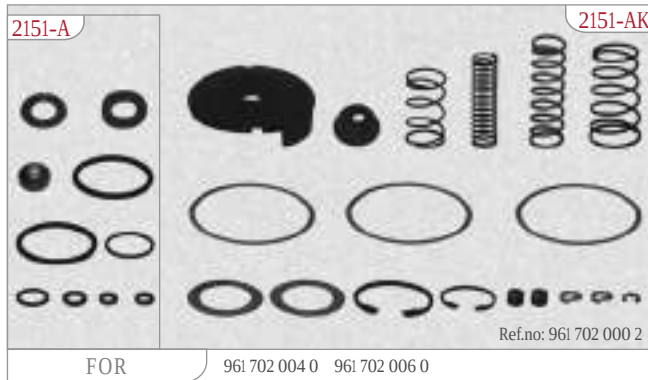
MAY No	Cover No.
4014-18	509
4014-19	517
4014-20	555
4014-21	557
4014-22	564
4014-23	565
4014-24	566
4014-25	577
4014-26	584
4014-27	632
4014-28	635
4014-29	682
4014-30	684
4014-31	686
4014-32	688
4014-33	782
4014-34	785

MAY No	Cover No.
4014-35	788
4014-36	789
4014-37	803
4014-38	832
4014-39	854
4014-40	861
4014-41	862
4014-42	864
4014-43	877
4014-44	887
4014-45	892
4014-46	899
4014-47	900
4014-48	908
4014-49	915
4014-50	991
4014-51	992

HAND BRAKE VALVE | EL FREN MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2151-01	W 961 702 004 0	1	MAX 8 BAR, Right Side Turning	2151-A/AK	DAF Ref.no: 0360774 • MERCEDES Ref.no: 000 430 85 81
2151-02	W 961 701 110 0	2	Ports=M14x1,5 • MAX 8 BAR	2151-B	DAF, IVECO, MAN, SCANIA, MERCEDES
2151-03	W 961 705 000 0	3	Ports=M14x1,5 • MAX 8 BAR	2151-C	MERCEDES Ref.no: 000 430 50 81
2151-04	W 961 702 005 0	1	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	2151-A/AK	DAF, IVECO, NATO, MAN, LIEBHERR, STEYR
2151-05	W 961 702 001 0	1	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	2151-B	DAF, IVECO, VOLVO Ref.no: 1509055
2151-06	W 961 701 100 0	2	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	2151-G	MERCEDES, IVECO, DAF, SCANIA, STEYR, VOLVO, NEOPLAN, MAN, FAUN, TEREX-DEMAG, GOLDHOFER, NATO, EVOBUS
2151-07	W 961 701 105 0	2	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	2151-H	MERCEDES, IVECO, MAN, NEOPLAN, VOLVO, DAF, FAUN, NATO STEYR,EVO-BUS
2151-08	W 961 702 008 0	2	Ports=M14x1,5 • MAX 8 BAR	2151-D	
2151-09	W 961 701 102 0	2	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	2151-G	



OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

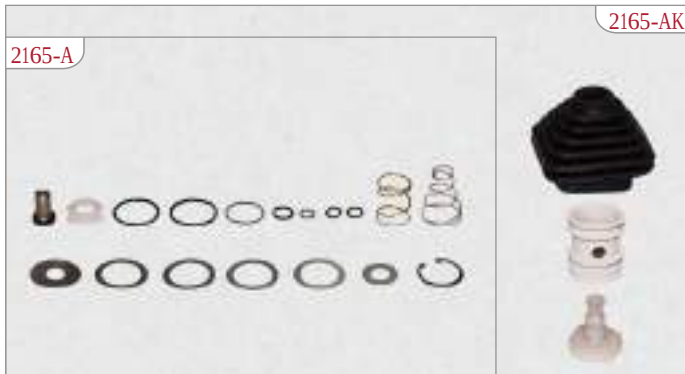
MAY No	OEM Ref. No.	For Units
2151-D	961 702 001 2	961 702 001 0 • 961 702 002 0 • 961 702 005 0 • 961 702 008 0 • 961 702 016 / 020 0 • 961 702 030 0 • 961 702 101 0 • 961 702 141 0 • 961 702 200 0 • 961 702 500 0
2151-E	961 702 002 2	961 702 011 0 • 961 702 012 0 • 961 702 015 0 • 961 702 018 0 • 961 702 031 0 • 961 702 111 0 • 961 702 151 0
2151-F	961 702 005 2	961 702 007 0 • 961 702 014 0
2151-G	961 701 000 2	961 701 100 0 • 961 701 101 0 • 961 701 102 0 • 961 701 106 0 • 961 701 107 0 • 961 701 116 0 • 961 701 500 0 • 961 701 501 0
2151-H	961 701 002 2	961 701 104 0 • 961 701 105 0
2151-I	961 701 003 2	961 701 115 0
2151-J	961 701 005 2	961 701 117 0
2151-K	961 703 000 2	961 703 000 0 • 961 703 001 0 • 961 703 500 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

HAND BRAKE VALVE | EL FREN MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2165-01	W 961 710 056 0	1	Port 1,2=M12x1,5	2165-A/AK	
2165-02	W 961 710 054 0	2	Port 1,2=M14x1,5	2165-B/BK	



HAND BRAKE VALVE | EL FREN MERKEZİ



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2152-01	W 961 723 004 0	1	MAX 8 BAR • M16x1,5	2152-A	DAF Ref.no: 1505331 • VOLVO Ref.no: 6775595-6792610 SCANIA Ref.no: 1935564
2152-02	W 961 723 005 0	3	Port 1, 21=M16x1,5 Voss Mounting: M8 • MAX 10 BAR	2152-B	IVECO, LEYLAND, DAF Ref.no: 1518229, MERCEDES Ref.no: 002 430 7481
2152-03	W 961 723 102 0	6	MAX 10 BAR • M16x1,5 Voss	2152-C	MERCEDES, NATO, VOLVO, MAN, IVECO, DAF, STEYR, RVI, LEYLAND
2152-04	W 961 723 001 0	2	All Ports=M16x1,5 Parker	2152-A	DAF, GOLDHOFER, LEYLAND, DIMETAL, IVECO, FENDT, MAN, FORD, BMC PROCITY
2152-05	W 961 723 112 0	4	All Ports=M16x1,5 Voss	2152-C	MAN Ref.no: 81523156140 - 81523156149 - 81523156148 - 81523156149 DAF Ref.no: 152431,
2152-06	W 961 723 100 0	7	All Ports=M16x1,5 Parker	2152-C	MAN Ref.no: 81523156116 - 81523156118 - 81523156113 - 81523159113 DAF Ref.no: 1518233 • ERF Ref.no: 81523159113
2152-07	W 961 723 420 0	5	All Ports=M16x1,5	2152-F	RENAULT Ref.no: 5010260132
2152-08	W 961 723 107 0	12a	All Ports=M16x1,5 Voss Max 5,5 BAR • M8 • Electrical Switch	2152-C	MERCEDES Ref.no: 002 430 9081 • DAF Ref.no: 1519263
2152-09	W 961 723 118 0	4	All Ports=M16x1,5 Voss	2152-C	DAF, NATO, ERF, MAN TGX Ref.no: 81 52315 6156
2152-10	W 961 723 019 0	4	Ports 1, 21=M16x1,5 Voss Port 22= CLOSED	2152-C	MAN Ref.no: 81523155160 • DAF Ref.no: 1524310
2152-11	W 961 723 016 0	1	All Ports =M16x1,5 Voss	2152-A	DAF Ref.no: 1518232
2152-12	W 961 723 125 0	8	All Ports=M16x1,5 Voss	2152-G	MERCEDES ACTROS Ref.no: A003 430 7481 - A003 430 7381 DAF Ref.no: 1519266 • SCANIA Ref.no: 1935571
2152-13	W 961 723 212 0	7	Ports 1, 21=M16x1,5	2152-C	VOLVO Ref.no: 1628144
2152-14	W 961 723 122 0	9	All Ports=M16x1,5	2152-C	SCANIA Ref.no: 1324425 • DAF Ref.no: 1523989
2152-15	W 961 723 108 0	10	All Ports =M16x1,5	2152-C	FORD CARGO
2152-16	W 961 723 104 0	3	All Ports =M16x1,5 Voss	2152-B	DAF Ref.no: 1518235, MERCEDES Ref.no: 002 430 7581
2152-17	W 961 723 208 0	7	All Ports =M16x1,5	2152-C	DAF Ref.no: 1519269
2152-18	W 961 723 421 0	11	All Ports =M16x1,5 Voss	2152-F	MERCEDES ACTROS Ref.no: A003 430 59 81
2152-19	W 961 723 038 0	1	M16x1.5 • 5,9 Bar	2152-A	
2152-20	W 961 723 021 0	2	M16x1.5 • 5,9 Bar	2152-A	SCANIA Ref.no: 469271 • DAF Ref.no: 1505336
2152-21	W 961 723 111 0	7	M16x1.5 • 6,5 Bar	2152-C	MAN Ref.no: 85500014558 • STEYR Ref.no: 99100360497 RENAULT TRUCK Ref.no: 5010251112 • 5021170422 • DAF Ref.no: 1518236
2152-22	W 961 723 213 0	10	M16x1.5 • 5,9 Bar	2152-C	MAN Ref.no: N2509990046 • DAF Ref.no: 1505339 • ERF Ref.no: 1252130
2152-23	W 961 723 010 0	2	M16x1.5 Voss • 5,9 Bar	2152-A	DAF Ref.no: 1518231
2152-24	W 961 723 215 0	10	All Ports =M16x1,5	2152-C	VOLVO FH 12 Ref.no: 1078958
2152-25	W 961 723 426 0	12	Ports 1, 21=M16x1,5 Voss Port 22= CLOSED	2152-C	MAN TGX Ref.no: 81523156183
2152-26	W 961 723 414 0	2	Ports 1, 2=M16x1,5	2152-A	RENAULT VI Ref.no: 5010097861
2152-27	W 961 723 026 0	4	Ports 1, 21=M16x1,5 Port 22= CLOSED	2152-C	RENAULT VI Ref.no: 5010260131
2152-28	W 961 723 140 0	17	All Ports =M16x1,5	2152-C	RENAULT VI Ref.no: 7420813850
2152-29	W 961 723 042 0	17	All Ports =M16x1,5 Voss	2152-C	RENAULT VI Ref.no: 7420813849
2152-30	W 961 723 134 0	17	All Ports =M16x1,5 Voss	2152-C	DAF • RENAULT VI Ref.no: 5010525009
2152-31	W 961 723 123 0	17	All Ports =M16x1,5	2152-C	RENAULT VI PREMIUM Ref.no: 5010260130
2152-32	W 961 723 190 0	6	M16x1,5 Voss	2152-C	RENAULT Ref.no: 7420813845
2152-33	W 961 723 127 0	4	M16x1,5 Voss	2152-C	DAF Ref.no: 1309813
2152-34	W 961 723 037 0	4	M16x1,5 Voss	2152-C	MAN Ref.no: 81523156186

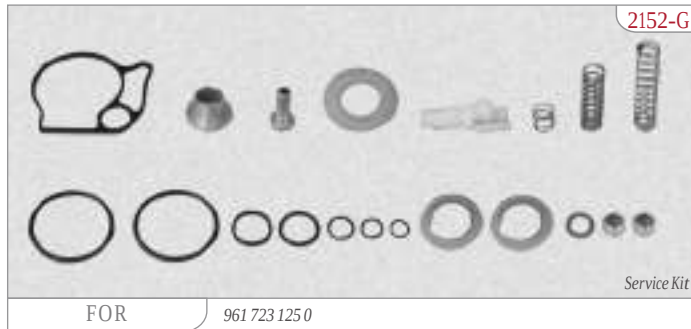
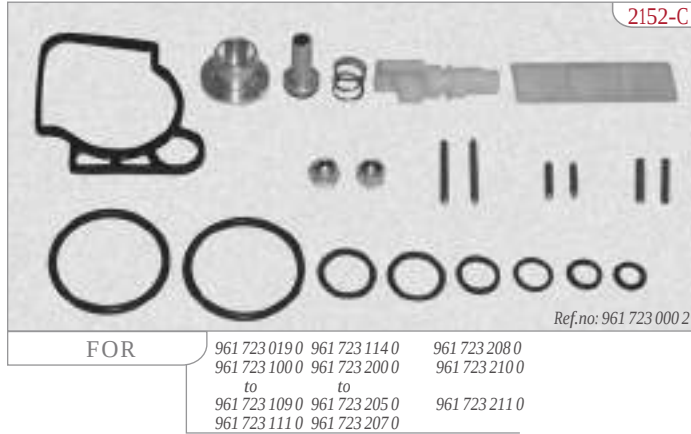
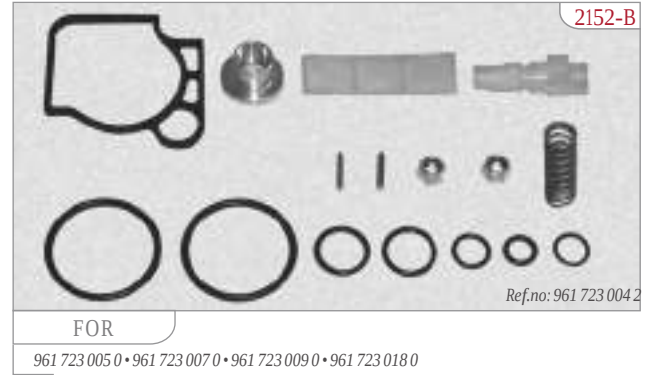
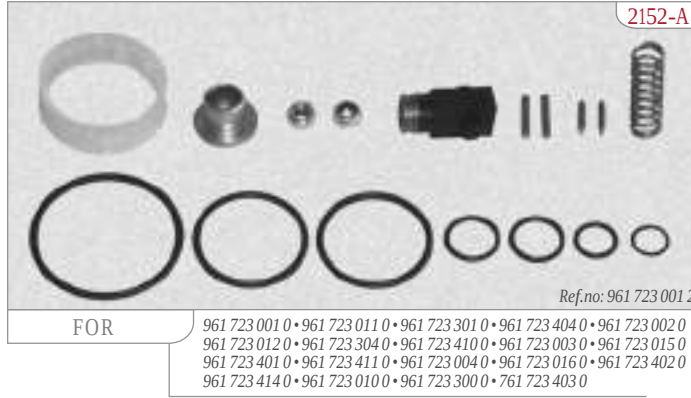
BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

HAND BRAKE VALVE | EL FREN MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2152-35	W 961 723 157 0	13	All Ports=M16x1,5	2152-C	
2152-36	W 961 723 064 0	14	All Ports=M16x1,5	2152-A	DAF, MAN, STEYR
2152-37	W 961 723 036 0	17	All Ports=M16x1,5 (Port 22 Closed)	2152-C	RENAULT Ref.no: 5010525008 • DAF Ref.no: 1404263 SCANIA Ref.no: 1935565
2152-38	W 961 723 126 0	4	All Ports=M16x1,5 Voss	2152-C	DAF Ref.no: 1309809 - 0086700 • SCANIA Ref.no: 41309809
2152-39	W 961 723 031 0	15	All Ports=M16x1,5 Voss (Port 22 Closed)	2152-B	MERCEDES Ref.no: A6954317005
2152-40	W 961 723 012 0	16	All Ports=M16x1,5	2152-A	IVECO-RENAULT-IRISBUS Ref.no: 5010098952 • IVECO Ref.no: 503135549
2152-41	W 961 723 214 0	15	All Ports =M16x1,5 Voss	2152-C	MERCEDES Ref.no: 6934317105 • MERCEDES Ref.no: 6934317105
NEW 2152-42	W 961 723 422 0	11	All Ports =M16x1,5 Voss	2152-F	MERCEDES Ref.no: A000 430 6106
NEW 2152-43	W 961 723 028 0	8	All Ports =M16x1,5 Voss	2152-G	DAF Ref.no: 1524291 • MERCEDES Ref.no: A003 430 79 81



OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2152-D	961 723 002 2	961 723 014 0
2152-E	961 723 003 2	961 723 206 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.



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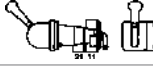
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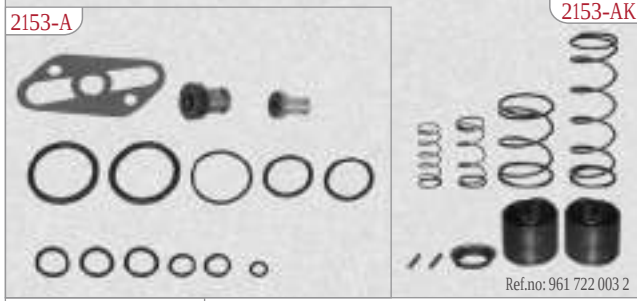
12

MAY No	OEM Ref. No.	Type	Technical Details	Carrier Plate	MAY Kit. No.	Vehicles
2153-01	W 961 722 212 0	5	 Ports: Locking Mechanism		2153-A/AK	MERCEDES
2153-02	W 961 722 150 0	1	Ports: M14x1,5		2153-B	SCANIA Ref.no: 436190
2153-03	W 961 722 211 0	5	Ports: Locking Mechanism		2153-C	
2153-04	W 961 722 182 0	11	Ports: M14x1,5		2153-B	MERCEDES Ref.no: 384 430 7309
2153-05	W 961 722 252 0	4	 Ports: M14x1,5		2153-A/AK	MERCEDES, DAF, IVECO, NATO, STEYR, NEOPLAN, FORD-FAUN
2153-06	W 961 722 269 0	4	 Ports: M14x1,5		2153-A/AK	RENAULT VI
2153-07	W 961 722 264 0	4			2153-C	MERCEDES, 305 BUS, 307 BUS
2153-08	W 961 722 151 0	2	 Ports: M14x1,5		2153-B	MERCEDES, DAF, NATO, DEMAG, IVECO

HAND BRAKE VALVE | EL FREN MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	Carrier Plate	MAY Kit. No.	Vehicles
2153-09	W 961 722 152 0	2	 Ports: M14x1,5		2153-B	IVECO, NATO
2153-10	W 961 722 156 0	1	 Ports: M14x1,5		2153-B	IVECO, GOLDHOFER, DAF, NEOPLAN, DEMAG
2153-11	W 961 722 158 0	1	 Ports: M14x1,5		2153-B	MAN, NEOPLAN, NATO, DIMETAL, DAF
2153-12	W 961 722 172 0	2	 Ports: M14x1,5		2153-B	IVECO
2153-13	W 961 722 210 0	5	 Ports: Locking Mechanism		2153-B	MERCEDES, DAF
2153-14	W 961 722 230 0	5	 Ports: Locking Mechanism		2153-B	MERCEDES
2153-15	W 961 722 232 0	5	 Ports: Locking Mechanism		2153-A/AK	MERCEDES
2153-16	W 961 722 254 0	4	 Ports: Locking Mechanism		2153-A/AK	IVECO, DAF
2153-17	W 961 722 258 0	3	 Ports: M14x1,5		2153-A/AK	IVECO, NEOPLAN, NATO, DEMAG, LIEBHERR
2153-18	W 961 722 262 0	3	 Ports: M14x1,5		2153-C	MAN, DAF, NEOPLAN, NATO, DEMAG LIEBHERR
2153-19	W 961 722 266 0	4	 Ports: M14x1,5		2153-A/AK	IVECO, DAF, NATO
2153-20	W 961 722 310 0	5	 Ports: Locking Mechanism		2153-C	MERCEDES
2153-21	W 961 722 314 0	6	Ports: 1,21,22=M14x1,5 • MAX: 10 BAR		2153-G	SCANIA, DAF, NATO
2153-22	W 961 722 168 0	7	Ports: 1,2=M14x1,5 • MAX: 10 BAR		2153-GA	IVECO
2153-23	W 961 722 275 0	8	 Ports: M14x1,5		2153-A/AK	MERCEDES, DAF
2153-24	W 961 722 305 0	8	Ports: M14x1,5		2153-A/AK	VOLVO, NATO
2153-25	W 961 722 324 0	8	Ports: M14x1,5		2153-A/AK	VOLVO, DAF
2153-26	W 961 722 284 0	9	Ports: M14x1,5		2153-A/AK	MERCEDES
2153-27	W 961 722 315 0	10	Ports: 11,21,22=M14x1,5		2153-A/AK	MERCEDES Ref.no: 388 430 7709
2153-28	W 961 722 164 0	10	Ports: 11,21=M14x1,5 Ports 12-22=closed		2153-C	MERCEDES Ref.no: 002 430 2581-002 430 3781
2153-29	W 961 722 325 0	9	Ports: M14x1,5		2153-A/AK	MERCEDES Ref.no: 003 430 5681
2153-30	W 961 722 160 0	12	Ports: 1,2=M14x1,5		2153-B	DAF Ref.no: 0664867

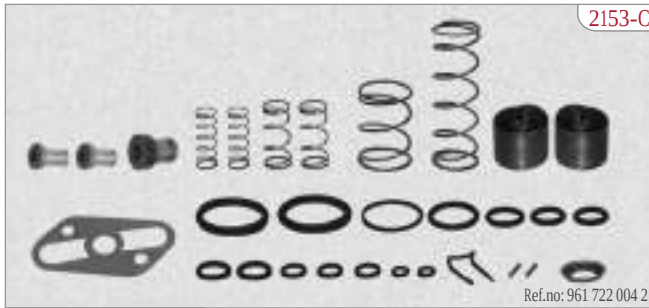
HAND BRAKE VALVE | EL FREN MERKEZİ



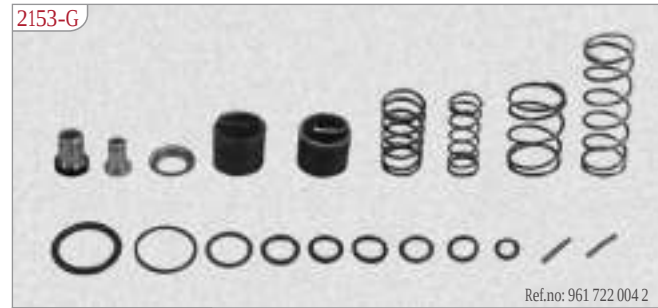
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961 722 278 0 • 961 722 302 0 • 961 722 313 0 • 961 722 241 0 • 961 722 267 0 • 961 722 280 0 • 961 722 305 0
961 722 324 0 • 961 722 252 0 • 961 722 269 0 • 961 722 286 0 • 961 722 306 0 • 961 722 306 0 • 961 722 400 0
961 722 254 0 • 961 722 272 0 • 961 722 288 0 • 961 722 307 0 • 961 722 401 0



961 722 150 0 • 961 722 160 0 • 961 722 175 0 • 961 722 230 0 • 961 722 259 0 • 961 722 151 0 • 961 722 164 0
961 722 179 0 • 961 722 250 0 • 961 722 261 0 • 961 722 152 0 • 961 722 168 0 • 961 722 180 0 • 961 722 255 0
961 722 268 0 • 961 722 156 0 • 961 722 172 0 • 961 722 181 0 • 961 722 256 0 • 961 722 276 0 • 961 722 157 0
961 722 174 0 • 961 722 210 0 • 961 722 288 0 • 961 722 257 0 • 961 722 281 0



961 722 211 0 • 961 722 251 0 • 961 722 265 0 • 961 722 285 0 • 961 722 310 0 • 961 722 213 0 • 961 722 253 0
961 722 271 0 • 961 722 297 0 • 961 722 325 0 • 961 722 231 0 • 961 722 262 0 • 961 722 273 0
961 722 299 0 • 961 722 326 0 • 961 722 233 0 • 961 722 264 0 • 961 722 275 0 • 961 722 301 0



961 722 214 0 • 961 722 312 0 • 961 722 314 0

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2153-D	961 722 000 2	961 722 101 0 • 961 722 292 0
2153-E	961 722 005 2	961 722 240 0 • 961 722 260 0
2153-F	961 722 006 2	961 722 155 0 • 961 722 169 0 • 961 722 178 0 961 722 167 0 • 961 722 173 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

HAND BRAKE VALVE | EL FREN MERKEZİ



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2156-01	CLY APGA 6635	1	MAX 10 Bar	2156-A	FORD CARGO
2157-01	CLY APGA 5890	2	MAX 10 Bar	2157-A/AK/B	VOLVO, BMC





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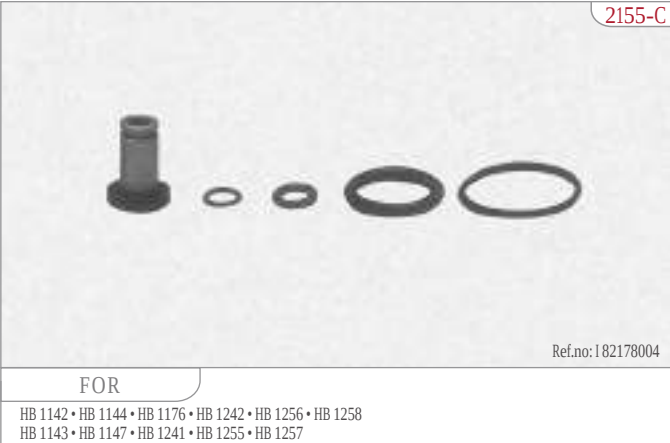
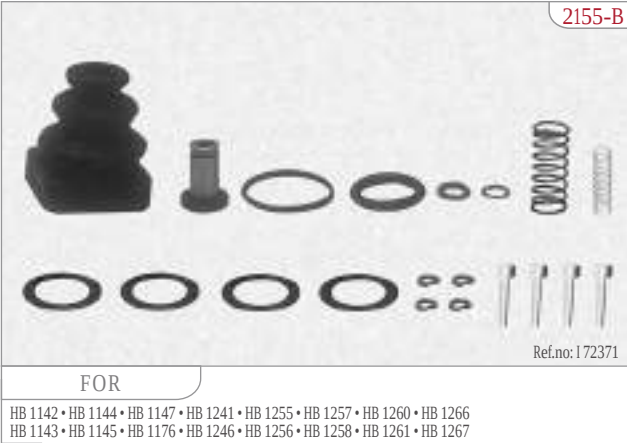
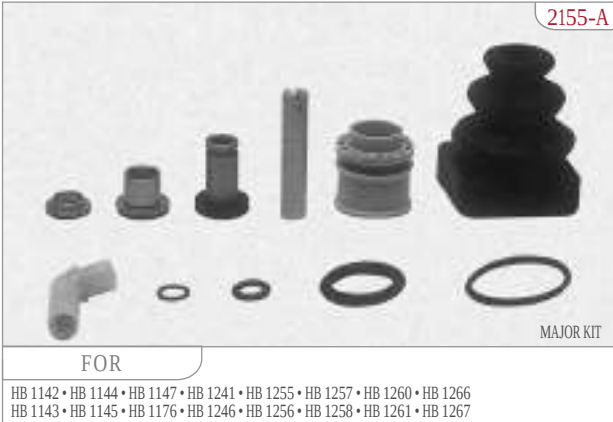
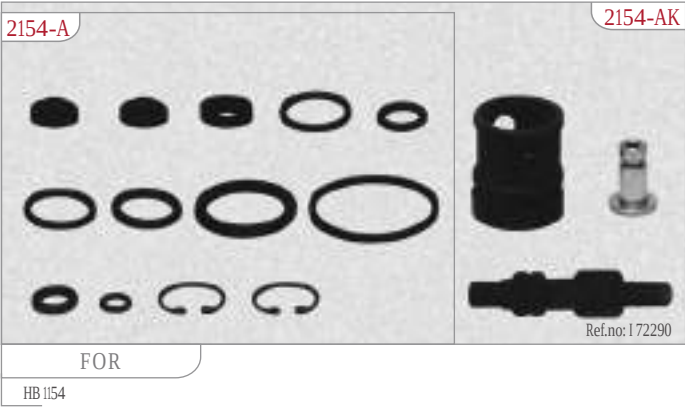
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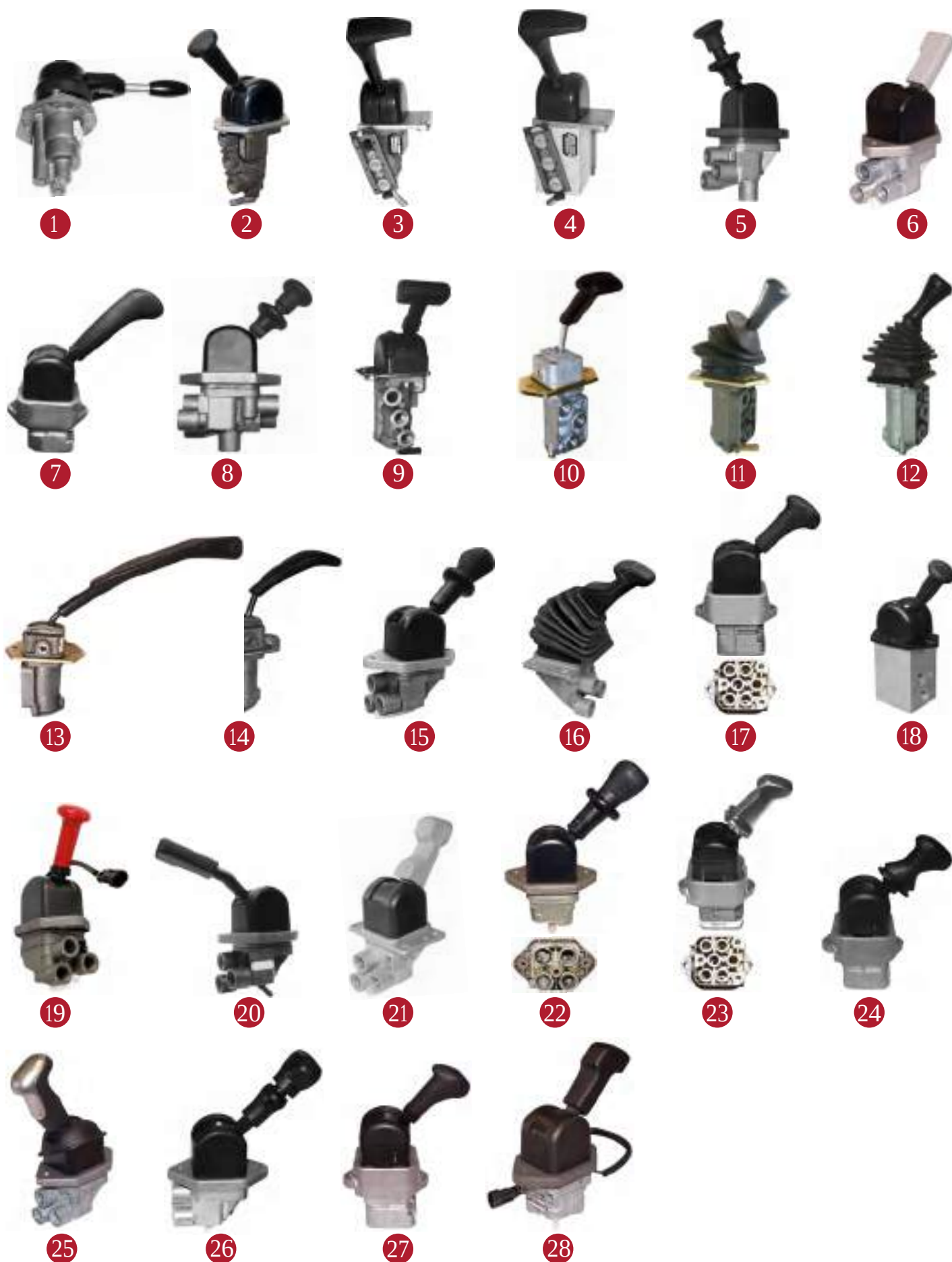
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2154-01	KN HB 1154	5	MAX 10 BAR	2154-A/AK	MAN Ref.no: 81523156056
2155-01	KN HB 1142	1	MAX 10 BAR, Ports: M14x1,5	2155-A/B/C	VOLVO, DAF, NATO, LIEBHERR, MAN, IVECO
2155-02	KN HB 1143	2	MAX 10 BAR, Ports: M14x1,5	2155-A/B/C	VOLVO, DAF, RENAULT VI
2155-03	KN HB 1176	2	MAX 10 BAR, Ports: M14x1,5	2155-A/B/C	MAN, IVECO, FAUN, STEYR, VW
2155-04	KN HB 1258	3	MAX 10 BAR, Ports: M14x1,5	2155-A/B/C	IVECO, MAN, MAGIRUS
2155-05	KN HB 1350	4	MAX 10 BAR, Ports: M14x1,5	2155-D	MAN, MERCEDES
2155-06	KN HB 1147	2	MAX 10 BAR, Ports: M14x1,5	2155-A/B/C	DAF/LEYLAND, RENAULT TRUCKS, SCANIA, PLAXTON (PRIMA)
2155-07	KN HB 1242	1	Ports: M14x1,5	2155-A/B/C	

HAND BRAKE VALVE | EL FREN MERKEZİ



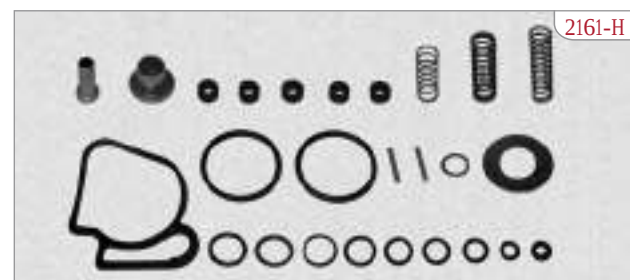
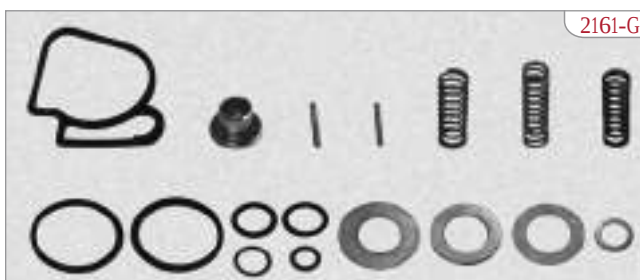
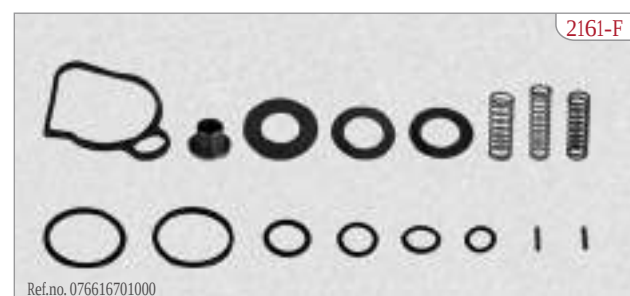
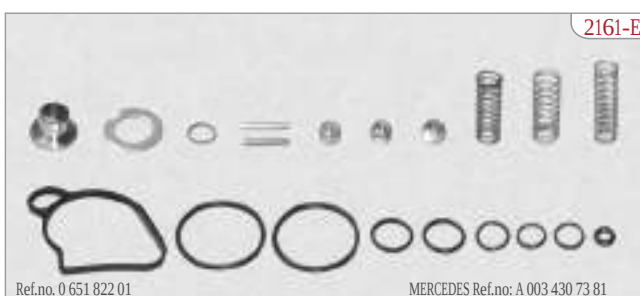
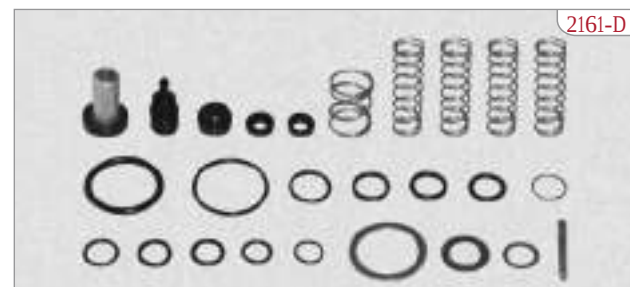
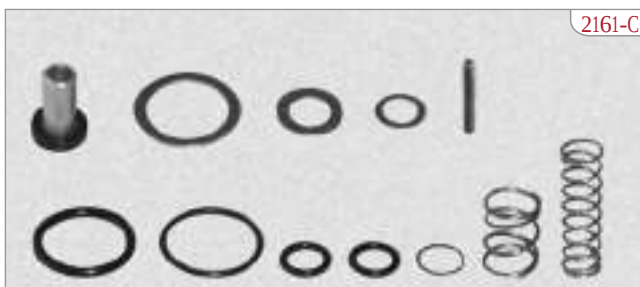
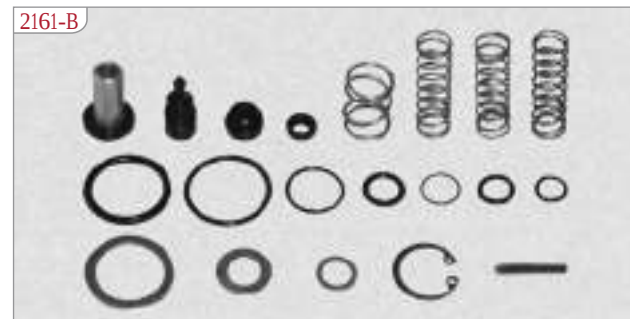
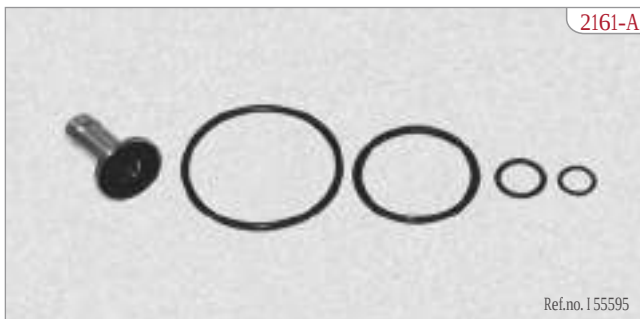
HAND BRAKE VALVE | EL FREN MERKEZİ



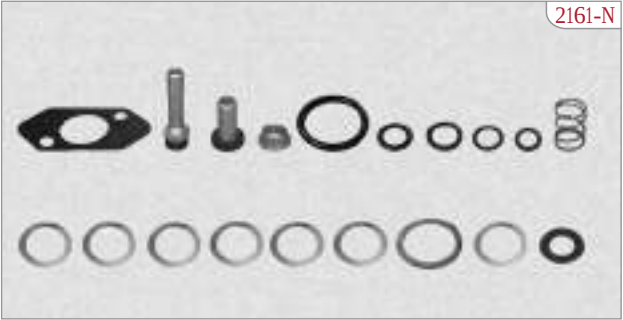
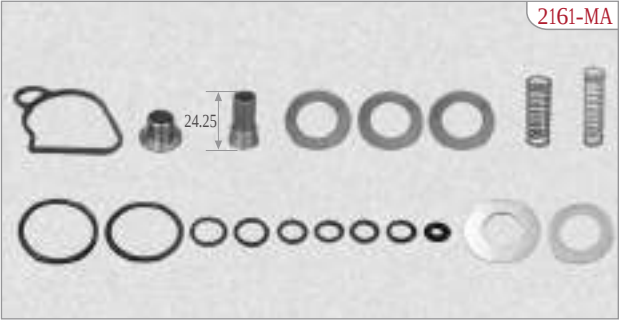
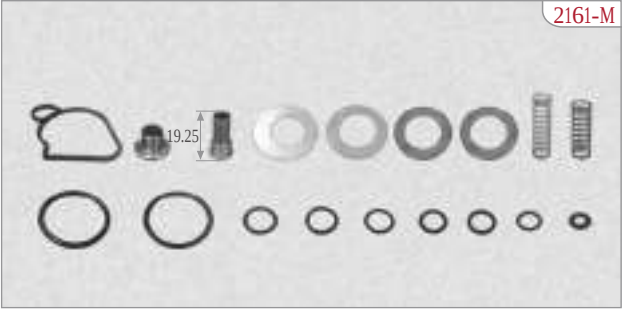
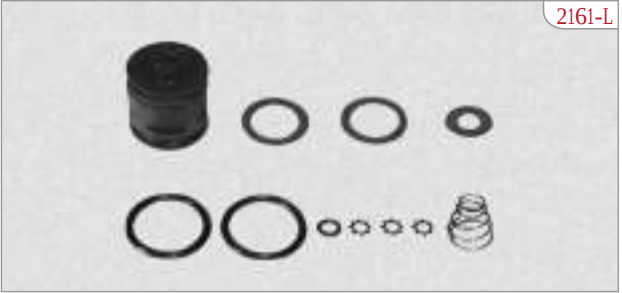
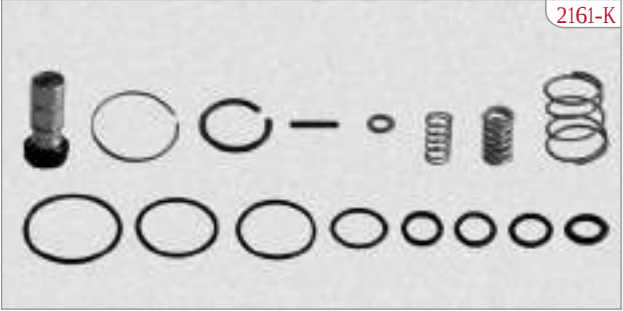
HAND BRAKE VALVE | EL FREN MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2161-01	KN HB 1110	1	All Ports=M14x1,5	2161-A	IKARUS
2161-02	KN HB 1219	2	All Ports=M14x1,5	2161-B	RENAULT Ref.no: 5000 716 328
2161-03	KN HB 1175	3	All Ports=M14x1,5 Voss	2161-C	MERCEDES
2161-04	KN HB 1172	4	All Ports=M14x1,5 Voss	2161-D	MERCEDES
2161-05	KN DPM 22A	5	All Ports=M16x1,5	2161-E	MERCEDES ACTROS
2161-06	KN DPM 96AAX	6	All Ports=M16x1,5	2161-F	IVECO, IRISBUS
2161-07	KN DPM 68A	7		2161-G	MERCEDES ATEGO Ref.no: A 000 430 7306
2161-08	KN DPM 21A	8	All Ports=M16x1,5	2161-H	MERCEDES, IVECO, EVOBUS
2161-09	KN DPM 81AY	9	All Ports=M14x1,5	2161-K	MERCEDES
2161-10	KN KY 23787/2	10	All Ports=M14x1,5	2161-L	VOLVO Ref.no: 160772
2161-11	KN KY 2310/1	11	All Ports=M14x1,5	2161-L	SCANIA
2161-12	KN KY 2536/1	12	All Ports=M14x1,5	2161-L	SCANIA
2161-13	KN KY 2363/3	13	All Ports=M12x1,5	2161-L	VOLVO Ref.no: 6782692
2161-14	KN 1194403	14	All Ports=M12x1,5	2161-L	VOLVO Ref.no: 20375553
2161-15	KN DPM 90CK	15	All Ports=M16x1,5	2161-M	MAN TGA/TGX Ref.no: 81523156171
2161-16	KN DPM 98A	16	All Ports=M16x1,5 • 8 Bar	2161-MA	SCANIA Ref.no: 1408333
2161-17	KN DPM 66A	17		2161-J/JK	MERCEDES Ref.no: A 000 420 02 84/004
2161-18	KN HB 1189	18	All Ports=M14x1,5	2161-N	IKARUS, MAN, NEOPLAN, OPTARE, RABA
2161-19	KN DPM 94AAX	19	Port 1, 21=M16x1,5 • Port 22=Closed	2161-F	BMC, IRISBUS, IVECO, ALEXANDER DENNIS
2161-20	KN DPM 95AAX	19	All Ports=M16x1,5	2161-M	IVECO, BMC
2161-21	KN DPM 28A	15	All Ports=M16x1,5 Voss	2161-MA	RENAULT Ref.no: 5010422400, IVECO
2161-22	KN DPM 67A	7	All Ports=M16x1,5 Voss	2161-G	MERCEDES AXOR-ACTROS-ATEGO Ref.no: A 000 420 0184
2161-23	KN DPM 24A KN DPM 24AXU	8	Port 1, 21=M16x1,5 Voss • Port 22=Closed	2161-H	MERCEDES CITARO CAPACITY Ref.no: 003 430 75 81
2161-24	KN DPM 96EY	20	All Ports=M16x1,5	2161-F	RENAULT PREMIUM 460 Ref.no: 5010422403 VOLVO FE Ref.no: 20718610
2161-25	KN DPM 93V	21	All Ports=M16x1,5 Voss	2161-M	
2161-26	KN DPM 61A	22	All Ports=M16x1,5	2161-M	IVECO
2161-27	KN DPM 21AK	8	All Ports=M16x1,5	2161-H	MERCEDES ACTROS
2161-28	KN DPM 29A	15	Ports=M16x1,5 • Port 22=Closed • 10 Bar	2161-MA	IVECO, RENAULT Ref.no: 5010422401
2161-29	KN DPM 66EL	23	Ports 1-2=Flange	2161-P/PK	MERCEDES ACTROS EURO 6 Ref.no: A004 430 5281/002
2161-30	KN DPM 64MP	24	Ports 1-2=Flange	2161-S/SK	MERCEDES Ref.no: 004 430 3681
2161-31	KN DPM 90D	15	All Ports=M16x1,5 Voss	2161-M	DAF Ref.no: 1389075
2161-32	KN DPM 90DA	26	All Ports=M16x1,5 Voss	2161-M	DAF Ref.no: 1389079-1336128 • SCANIA Ref.no: 1935573
2161-33	KN DPM 65MP	24	All Ports=Ø 10	2161-P/PK	MERCEDES
2161-34	KN DPM 66MP	24	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A004 430 3581
2161-35	KN DPM 67MP	24	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A004 430 3481

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2161-36	KN DPM 64A	27	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A000 420 0384
2161-37	KN DPM 65A	27	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A000 420 0484
2161-38	KN DPM 60 MYE	28	All Ports=M16x1,5	2161-R/RK	IVECO Ref.no: 5801 477 286
2161-39	KN DPM 95DS K050974	25	All Ports=M16x1,5	2161-S/SK	DAF EURO 6 Ref.no: 2122594



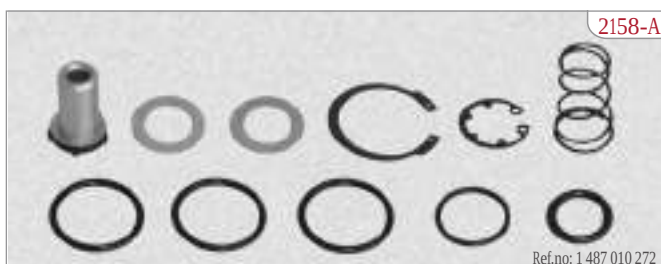
HAND BRAKE VALVE | EL FREN MERKEZİ



HAND BRAKE VALVE | EL FREN MERKEZİ

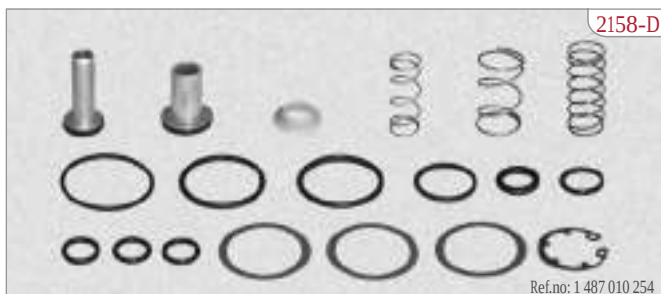
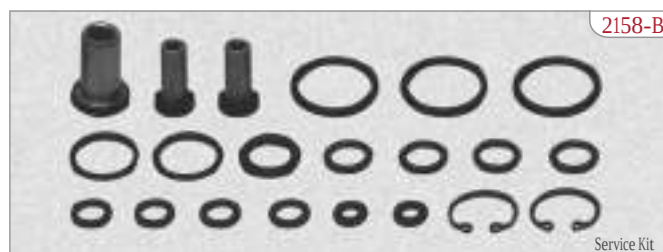


MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2158-01	KN 0 481 016 301	1	Port 11,21,22=1xM14x1,5	2158-A	MERCEDES, DAF, NEOPLAN, IVECO, NATO, STEYR
2158-02	KN 0 481 016 209	2	Port 11,12=1xM14x1,5 • Port 21,23=1xM14x1,5	2158-C	MERCEDES, IVECO
2158-03	KN 0 481 016 702	3	Port 1=1xM16x1,5 • Port 21,22=1xM16x1,5	2158-D	MERCEDES
2158-04	KN 0 481 016 113	4	Port 1,2,=1xM16x1,5	2158-A	MERCEDES Ref.no: 002 430 37 81
2158-05	KN 0 481 016 106	5	Port 1,2,=1xM14x1,5	2158-A	MERCEDES Ref.no: 002 430 03 81 KASSBOHLER Ref.no: 8 285 008 000
2158-06	KN 0 481 016 603	6	All Ports= M16x1,5	2158-E	KASSBOHLER Ref.no: 8 285 300 000
2158-07	KN 0 481 304 206	6	All Ports= M16x1,5	2158-F	MERCEDES



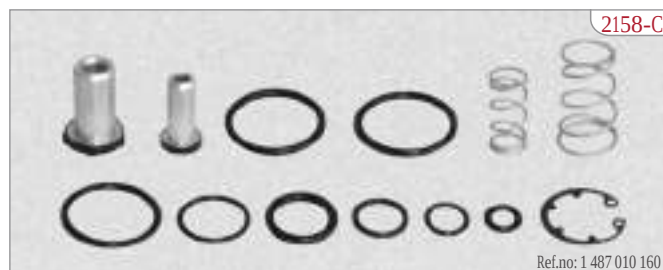
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0 481 016 201 • 0 481 016 207 • 0 481 016 304 • 0 481 016 403 • 0 481 016 104 • 0 481 016 109 • 0 481 016 202
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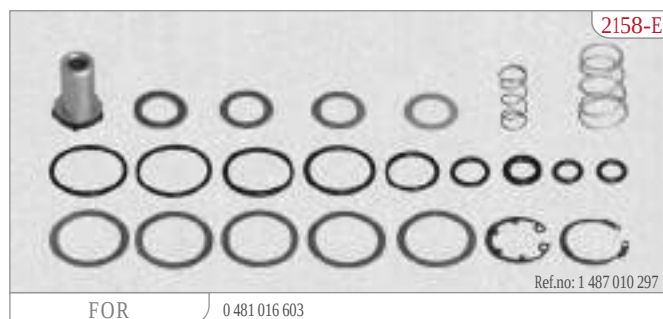
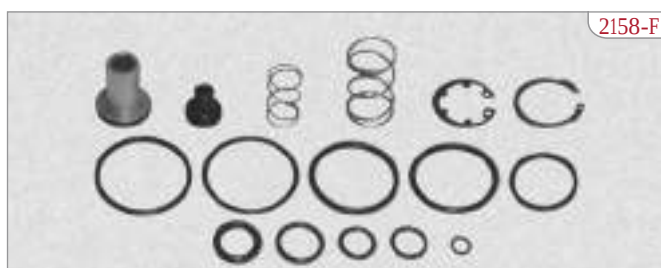
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FOR

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0 481 016 206 • 0 481 016 301 • 0 481 016 304 • 0 481 016 401 • 0 481 016 404 • 0 481 016 203 • 0 481 016 207
0 481 016 302 • 0 481 016 308 • 0 481 016 402



FOR

0 481 016 603

BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

HAND BRAKE VALVE | EL FREN MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2159-01	W 961 721 040 0	1	Ports=M14x1,5	2159-B/DA	MERCEDES Ref.no: 003 430 18 81 • DAF Ref.no: 1518215 MAN Ref.no: 85500014546
2159-02	W 961 721 028 0	2	Ports=M14x1,5	2159-B/DA	MERCEDES Ref.no: 001 431 88 06 - 001 431 44 06
2159-03	W 961 721 000 0	3	Ports=M14x1,5	2159-B/DC	MERCEDES, NATO, SCANIA, DAF Ref. no: 1524300 MAN Ref.no: 81523156068 • 81523156054
2159-04	W 961 721 041 0	1	Ports=M14x1,5	2159-B/DC	MERCEDES Ref.no: 003 430 17 81 • DAF Ref.no: 1518216
2159-05	W 961 721 004 0	6	Ports=M14x1,5	2159-C/D	DAF, LEYLAND-DAF, NATO, SCANIA, IVECO, VOLVO, RENAULT LIEBHERR, MAN, FORD
2159-06	W 961 721 017 0	6	Ports=M14x1,5	2159-C	RENAULT Ref.no: 5000439781 • IVECO-IRISBUS Ref.no: 5000 873 223
2159-07	W 961 721 033 0	5	Ports=M14x1,5	2159-E/DA	DAF, VOLVO, MAN
2159-08	W 961 721 020 0	5	Ports=M14x1,5	2159-C/DA	IVECO, DAF, LIEBHERR
2159-09	W 961 721 044 0	5	Ports=M14x1,5	2159-C/D/DA	DAF, RENAULT, VOLVO Ref.no: 9515443
2159-10	W 961 721 011 0	5	Ports=G1/4"	2159-C/D/DA	DAF Ref.no: 101035 • RENAULT Ref.no: 5800 213 943
2159-11	W 961 721 002 0	6	Ports=M14x1,5	2159-D/E	DAF, NATO, LIEBHERR, VOLVO, MAN, IVECO, FORD
2159-12		4	Ports=M14x1,5	2159-A/B	

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2159-D	961 721 924 2	961 721 002 0 • 961 721 004 0 • 961 721 011 0 • 961 721 013 0
2159-DA	961 721 920 2	961 721 000 0 • 961 721 007 0
2159-DB	961 721 923 2	961 721 100 0 • 961 721 101 0 • 961 721 110 0 • 961 721 113 0
2159-DC	961 721 921 2	961 721 000 0
2159-E	961 721 006 2	961 721 002 0 • 961 721 033 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.





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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2164-01	W 961 724 204 0	1	MAX 8,5 BAR • Left Hand Drive	2164-A/AK	VOLVO Ref.no: 20367533 • DAF Ref.no: 1524321
2164-02	W 961 724 205 0	1	MAX 8,5 BAR • Right Hand Drive	2164-A/AK	VOLVO Ref.no: 20367534 • DAF Ref.no: 1524322
2164-03	W 961 724 206 0 W 961 724 212 0	2	MAX 10,5 BAR	2164-B/BK	SCANIA Ref.no: 1524958 - 1884078 • DAF Ref.no: 1524313
2164-04	W 961 724 207 0	2	MAX 10,5 BAR	2164-B/BK	SCANIA Ref.no: 1524959-1884079 • DAF Ref.no: 1524314
2164-05	W 961 724 208 0	3	MAX 10,5 BAR	2164-B/BK	SCANIA Ref.no: 1882111
2164-06	W 961 724 200 0	4	MAX 10,5 BAR	2164-A/AK 2164-B/BK	SCANIA Ref.no: 1774968 - 1437268 - 1548206, DAF Ref.no: 1524318
2164-07	W 961 724 201 0 W 961 724 209 0	4	MAX 10,5 BAR	2164-A/AK 2164-B/BK	SCANIA Ref.no: 1774969 - 1548207 -1802112 • DAF Ref.no: 1524319
2164-08	W 961 724 202 0	4	MAX 10,5 BAR	2164-A/AK 2164-B/BK	SCANIA Ref.no: 1548208 - 1774970 • DAF Ref.no: 1524315
2164-09	W 961 724 203 0	4	MAX 10,5 BAR	2164-A/AK 2164-B/BK	SCANIA Ref.no: 1548209 • DAF Ref.no: 1524316
2164-10	W 961 724 102 0	3	MAX 10,5 BAR	2164-B/BK	SCANIA Ref.no: 1882115
NEW 2164-11	W 961 724 219 0	4	MAX 10,5 BAR	2164-A/AK 2164-B/BK	SCANIA Ref.no: 1524959 - 1882111 - 1774968



BRAKE SYSTEMS
FREN SİSTEMLERİ

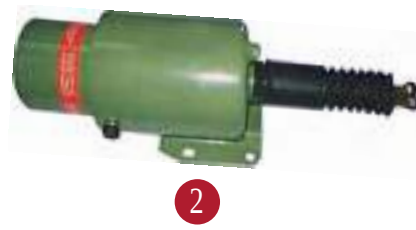
42

MAY
FREN SİSTEMLERİ

TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜDÜ

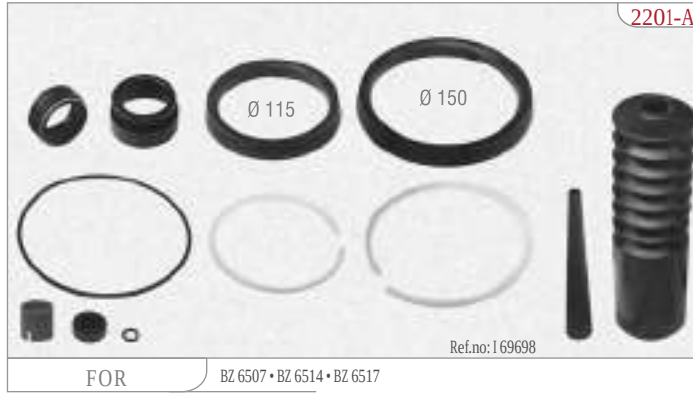


1



2

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2201-01	KN BZ 6517	1	MAX 8,5 BAR • Ø 115 / Ø 150	2201-A	MAN Ref.no: 81504106117 • MAN Ref.no: 81504106120
2202-01	KN BZ 6621	1	MAX 8,5 BAR • Ø 125 / Ø 150	2202-A	MAN Ref.no: 81504106160 • MAN Ref.no: 81504106217 RENAULT Ref.no: 5000 560 850
2202-02	KN BZ 6404	1	MAX 8,5 BAR • Ø 100 / Ø 150	2202-B	MAN, RENAULT
2202-03	KN BZ 6515	2	MAX 8,5 BAR • Ø 115 / Ø 150		BUS TYPE



FOR

BZ 6507 • BZ 6514 • BZ 6517



FOR

BZ 6617 • BZ 6621



FOR

BZ 6404 • BZ 6420 • BZ 6424

SERVICE BRAKE BOOSTER DUST BOOT
FREN KÖRÜDÜ TOZ KÖRÜDÜ

3503

- Vehicle Details:
MAN

SPRING BRAKE BOOSTER SEAL
FREN KÖRÜDÜ KEÇESİ

3511-A

- Technical Details:
Ø 115

3511-B

- Technical Details:
Ø 125

3511-C

- Technical Details:
Ø 150

3511-D

- Technical Details:
Ø 100

3511-E

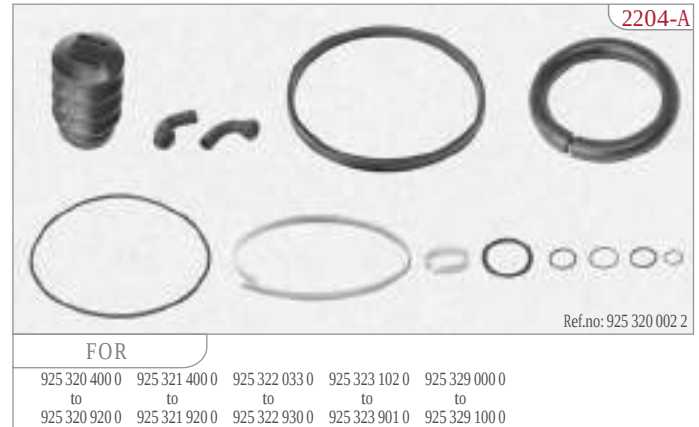
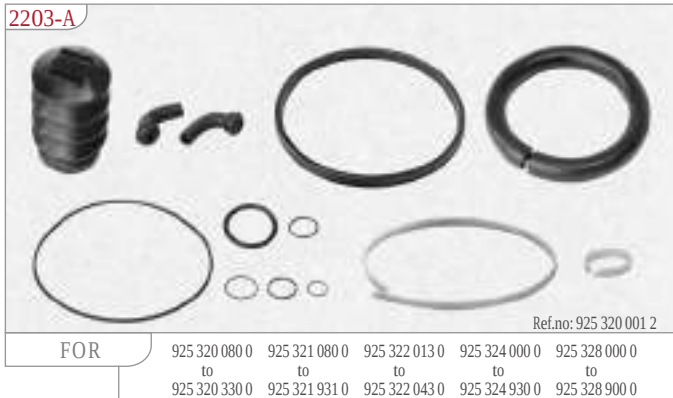
- Technical Details:
Ø 90



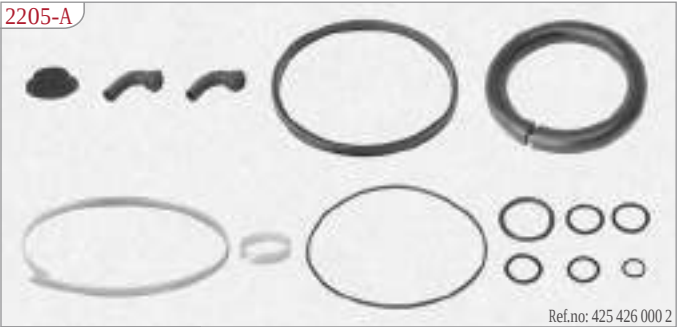
TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜDÜ



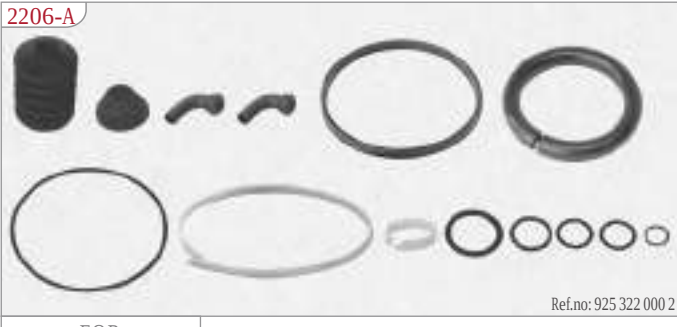
MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2203-01	W 925 320 080 0	1	20/24 • 4x2 Rigid	2203-A	DAF 1900, MERCEDES, MAN, RENAULT, VOLVO
2204-01	W 925 320 400 0 W 925 320 408 0	2	20/30 • 4x2 Rigid	2204-A	DAF, MERCEDES 1924 L, MAN, RENAULT, VOLVO
2205-01	W 425 426 201 0	3	12/16	2205-A	MAN, NEOPLAN
2206-01	W 925 322 081 0	4	30/30	2206-A	MAN, NEOPLAN
2207-01	W 925 324 103 0	4	16/24	2207-A	MERCEDES
2209-01	W 925 320 159 0	4	20/24	2209-A	MERCEDES
2213-01	W 925 321 080 0	5	24/24	2213-A	DAF, MAN, MERCEDES, RENAULT, VOLVO, NATO



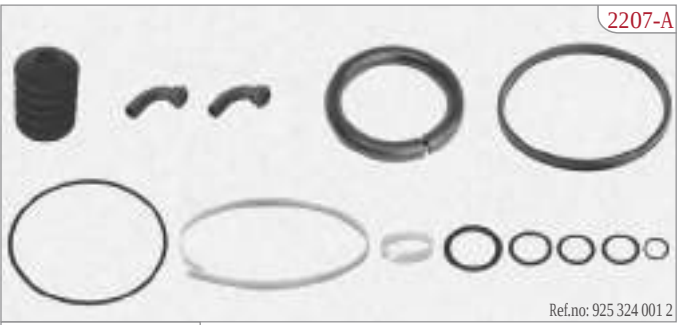
TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜDÜ



2205-A
FOR
425 426 200 0 425 426 201 0
Ref.no: 425 426 000 2



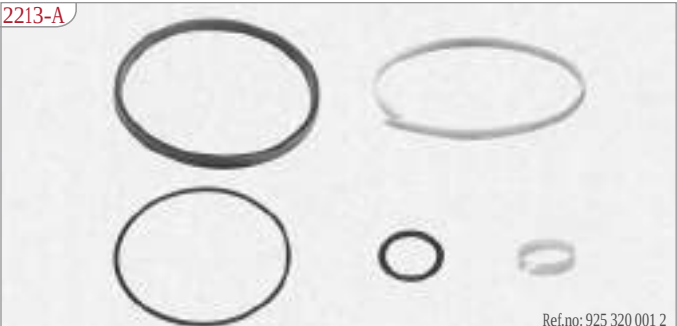
2206-A
FOR
925 322 081 0 • 925 322 092 0 • 925 322 111 0 • 925 322 159 0 925 322 207 0
925 322 082 0 • 925 322 101 0 • 925 322 152 0 • 925 322 201 0 to
925 322 091 0 • 925 322 106 0 • 925 322 155 0 • 925 322 204 0 925 322 713 0
Ref.no: 925 322 000 2



2207-A
FOR
925 324 027 0 to 925 324 930 0
Ref.no: 925 324 001 2



2209-A
FOR
925 320 117 to 925 320 920 0
Ref.no: 925 320 000 2



2213-A
FOR
925 320 080 0 925 321 080 0 925 322 013 0 925 324 000 0 925 328 000 0
to to to to to
925 320 950 925 321 931 0 925 322 905 0 925 324 930 0 925 328 900 0
Ref.no: 925 320 001 2

TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜDÜ



1



2



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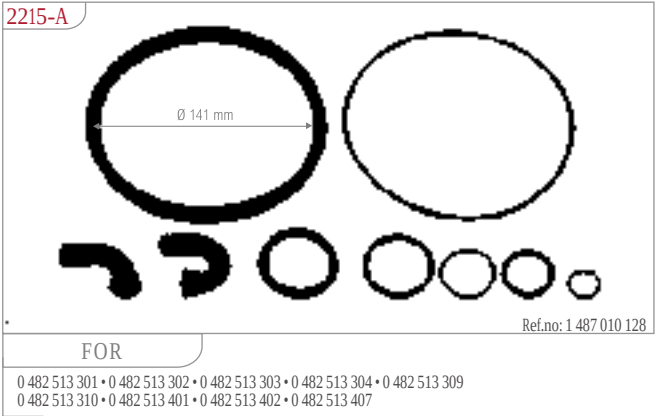
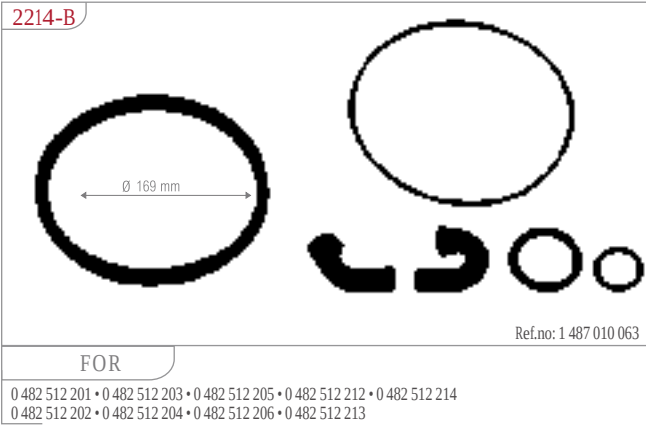
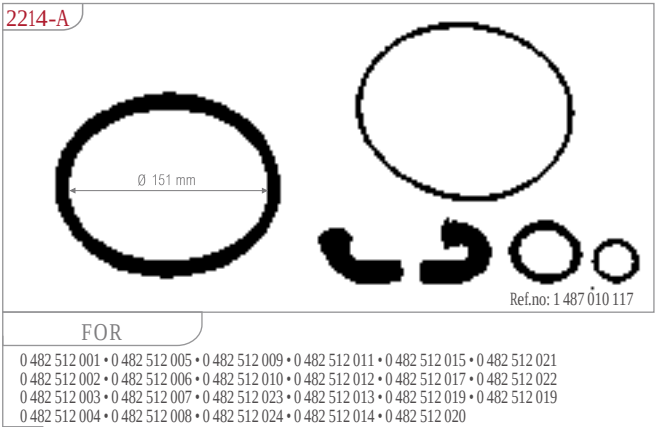
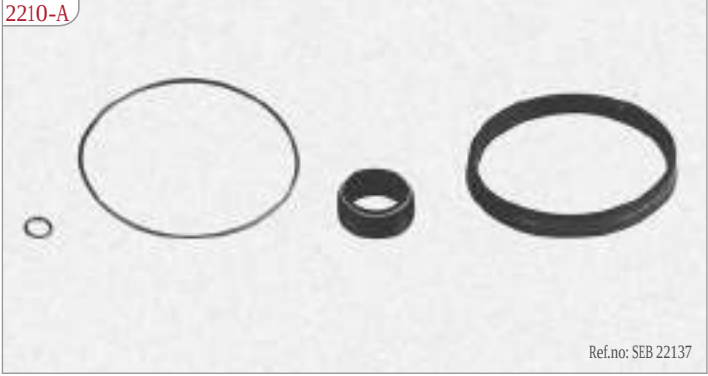
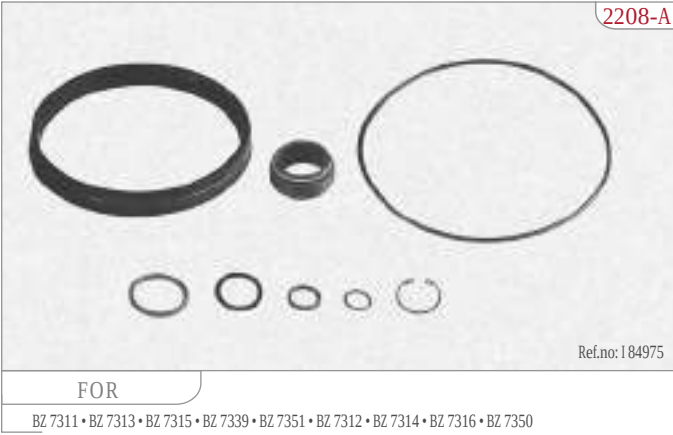
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MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2208-01	KN BZ 7311	1	16/24	2208-A	MAN, MERCEDES
2210-01	KN BZ 76**	2	30/30	2210-A	MAN, IVECO, RENAULT
2218-01	KN BS 9326	3	16/24 Disc	2218-A	SCANIA, VOLVO
2218-02	KN BS 8500	3	24/30 Disc	2218-A	SCANIA, VOLVO
2214-01	BSC 0 482 512 021	4	16/24	2214-A	MERCEDES Ref.no: 007 420 4218
2214-02	BSC 0 482 512 212	4	20/30	2214-B	MERCEDES Ref.no: 007 420 6818
2215-01	BSC 0 482 513 304	5	10,5/16	2215-A	MERCEDES Ref.no: 001 420 6924 • KASSBOHRER

TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜDÜ



TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜDÜ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2220-01	W 925 439 100 0	4	27/24 Disc	2220-A	MERCEDES, VOLVO, DAF
2220-02	W 925 460 000 0	4	20/24 Disc	2220-B	DAF Ref.no: 1505439 • MERCEDES Ref.no: A 015 420 47 18
2220-03	W 925 464 500 0	4	16/24 Disc	2220-C	DAF Ref.no: 1505448
NEW 2220-04	W 925 460 100 0 W 925 460 034 0 KN BS 9404	4	20/24 Disc	-	MERCEDES Ref.no: 018 420 5518 • MAN Ref.no: 81504106820 SCANIA Ref.no: 1935449 • DAF Ref.no: 1505440
NEW 2220-05	W 925 460 000 0 W 925 460 121 0 W 925 460 120 0 KN BS 7309	4	20/24 Disc	-	MERCEDES Ref.no: 015 420 4718 • DAF Ref.no: 1505439
NEW 2220-06	W 925 461 010 0 W 925 461 011 0 KN BS 9504	4	24/24 Disc	-	MERCEDES Ref.no: 015 420 9718 • SCANIA Ref.no: 1935462 VOLVO Ref.no: 20466070 • RENAULT Ref.no: 7421401943
NEW 2220-07	W 925 461 030 0 W 925 461 031 0 KN BS 9500	4	24/24 Disc	-	MERCEDES Ref.no: 020 420 4218 • MAN Ref.no: 81504106660 SCANIA Ref.no: 1516660 • DAF Ref.no: 1526609
NEW 2220-08	W 925 481 313 0 W 925 481 312 0 W 925 481 319 0 KN BS 8500	4	24/30 Disc	-	SCANIA Ref.no: 2147775 • 1424306 • 1427480
NEW 2225-01	W 925 361 100 0 KN BX7518	1	24/30 Disc		RENAULT Ref.no: 5021170324 • DAF Ref.no: 0883547 - 0879098 SCANIA Ref.no: 1935390
NEW 2225-02	W 925 362 100 0 W 925 377 002 0 KN BX7518	1	30/30 Disc		RENAULT Ref.no: 5021170325 DAF Ref.no: 1519143 • SAF Ref.no: 4454105800
NEW 2226-01	W 925 384 016 0 KN BS7304	2	16/24 Disc		MERCEDES Ref.no: 007 420 3624 SAF Ref.no: 4454107730 • KÖGEL Ref.no: 6609441
NEW 2227-01	W 925 324 101 0	3	16/24 Disc		MERCEDES Ref.no: 008 420 8518 • 008 420 9218 • 007 420 6018 009 420 9618 • 7302881 • A0074206018
NEW 2227-02	W 925 490 755 0 W 925 490 102 0 KN II37275-KN BX9401	3	20/24 Disc		MAN Ref.no: 81504106312 - 81504106427 DAF Ref.no: 1506383
NEW 2227-03	W 925 431 095 0 W 925 321 341 0 KN K2B1029-KN K2B0528XU	3	24/24 Disc		VOLVO Ref.no: 1606835 - 1629515 SCANIA Ref.no: 1731943
NEW 2227-04	W 925 432 117 0-925 492 209 0 925 492 221 0 - KN K2B0522X50	3	30/30 Disc		SCANIA Ref.no: 10571793 • 1446061 • 1731943



Photographed content is followed as closely as possible, but not guaranteed.
Parts numbers of manufacturers are only for comparison purposes.

BRAKE SYSTEMS
FREN SİSTEMLERİ

TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜDÜ



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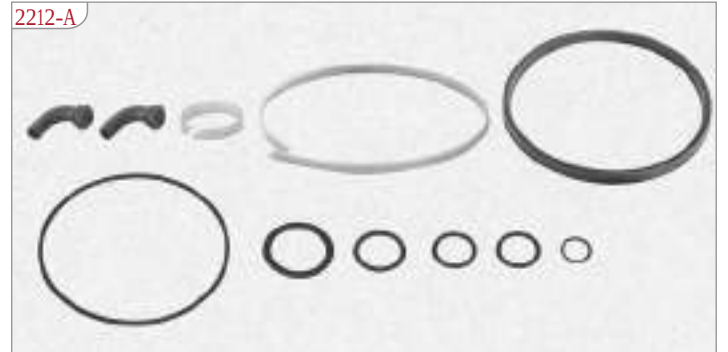
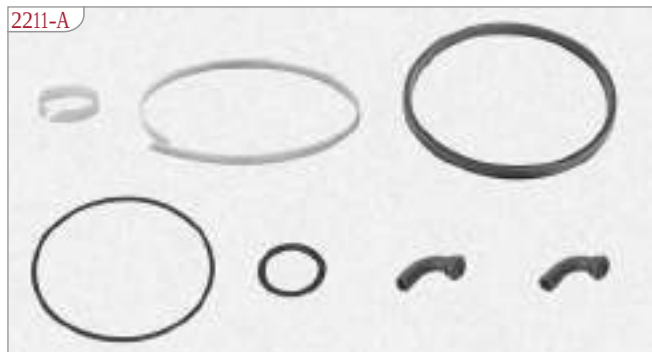


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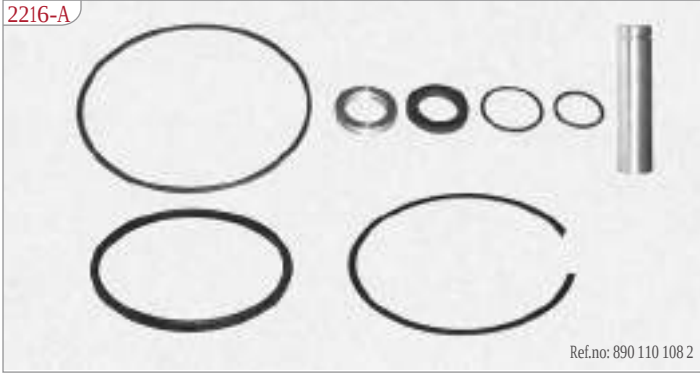
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MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2211-01	ARF 5K 59025-2	1	30/30	2211-A	MAN
2212-01	ARFESAN	2	9/6200	2212-A	FATİH, CARGO
2219-01	ARF 03 124 0022	3	24/24 Disc	2219-A	
2216-01	BNX	4	20/24	2216-A	SCANIA, VOLVO
2217-01	BNX	5	30/36	2217-A	SCANIA, VOLVO



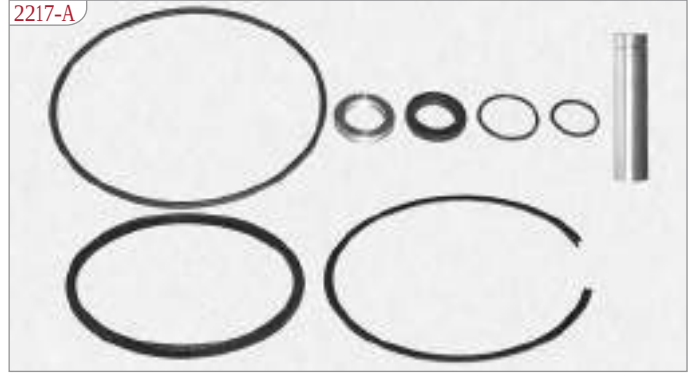
TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜDÜ

2216-A

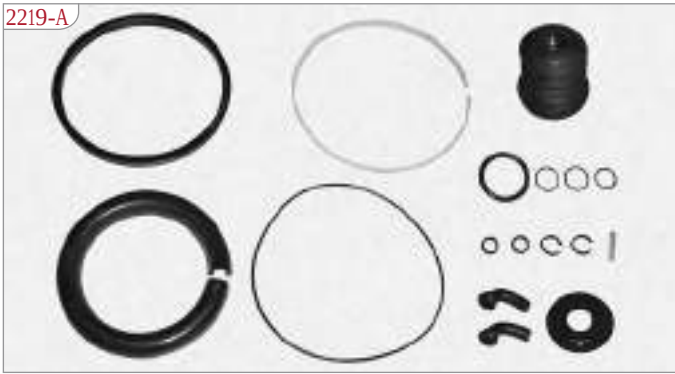


Ref.no: 890 110 108 2

2217-A



2219-A



SERVO BRAKE BOOSTER NECK SEAL | FREN KÖRÜDÜ BOĞAZ KEÇESİ



3512-A

3512-B

TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜDÜ



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9

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2222-01	HLDX 344 025 001	1	Ø 100mm	2222-A	MERCEDES Ref.no: 009 420 69 18
2222-02	HLDX 344 024 001	2	Ø 100mm	2222-B	MERCEDES Ref.no: 009 420 92 18
2222-03	HLDX 344 008 201	3	Ø 100mm	2222-C	MAN Ref.no: 88504106206
2223-01	HLDX 340 034 201	4	Ø 90mm	2223-A	IVECO Ref.no: 420 008 02
2223-02	HLDX 340 035 201	5	Ø 100mm	2223-B	IVECO Ref.no: 420 007 98
2224-01	HLDX 340 027 001	6	Ø 90mm	2224-A	--
2224-02	HLDX 340 005 001 W 921 003 000 0	7	Ø 100mm	2224-B	MERCEDES Ref.no: 000 420 12 24 • MAN Ref.no: 81504017008
2224-03	HLDX 340 008 001 W 921 004 000 0	8	Ø 125mm	2224-C	MERCEDES Ref.no: 000 420 44 24 • MAN Ref.no: 81511026012
2224-04	HLDX 340 013 001 W 921 006 000 0	9	Ø 150mm	2224-D	

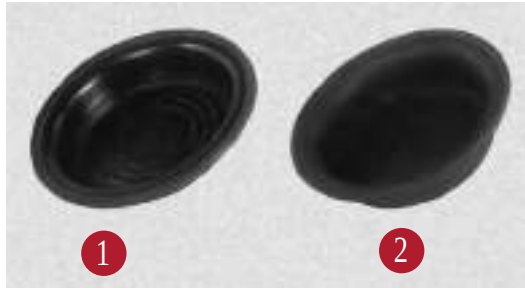
SERVICE BRAKE ACTUATOR | SERVİS FREN KÖRÜDÜ



MAY No	Type	Technical Details
2221-01	1	Ø 9mm
2221-02	1	Ø 9mm Wedge Type
2221-03	3	Ø 12mm
2221-04	1	Ø 12mm Wedge Type
2221-05	1	Ø 16mm 57 Stroke
2221-06	1	Ø 16mm 75 Stroke
2221-07	1	Ø 20mm 64 Stroke
2221-08	1	Ø 20mm 75 Stroke
2221-09	1	Ø 24mm 57 Stroke
2221-10	1	Ø 24mm 75 Stroke
2221-11	1	Ø 30mm 64 Stroke

MAY No	Type	Technical Details
2221-12	1	Ø 30mm 75 Stroke
2221-13	1	Ø 36mm 75 Stroke
2221-14	1	Ø 36mm 90 Stroke
2221-15	2	Ø 16mm 57 Stroke • Disc
2221-16	2	Ø 16mm 64 Stroke • Disc
2221-17	2	Ø 20mm 57 Stroke • Disc
2221-18	2	Ø 20mm 64 Stroke • Disc
2221-19	2	Ø 24mm 57 Stroke • Disc
2221-20	2	Ø 24mm 64 Stroke • Disc
2221-21	2	Ø 30mm 57 Stroke • Disc
2221-22	2	Ø 30mm 64 Stroke • Disc

DIAPHRAGM | DİYAFRAM



Short Stroke
Normal

Long Stroke
Derin

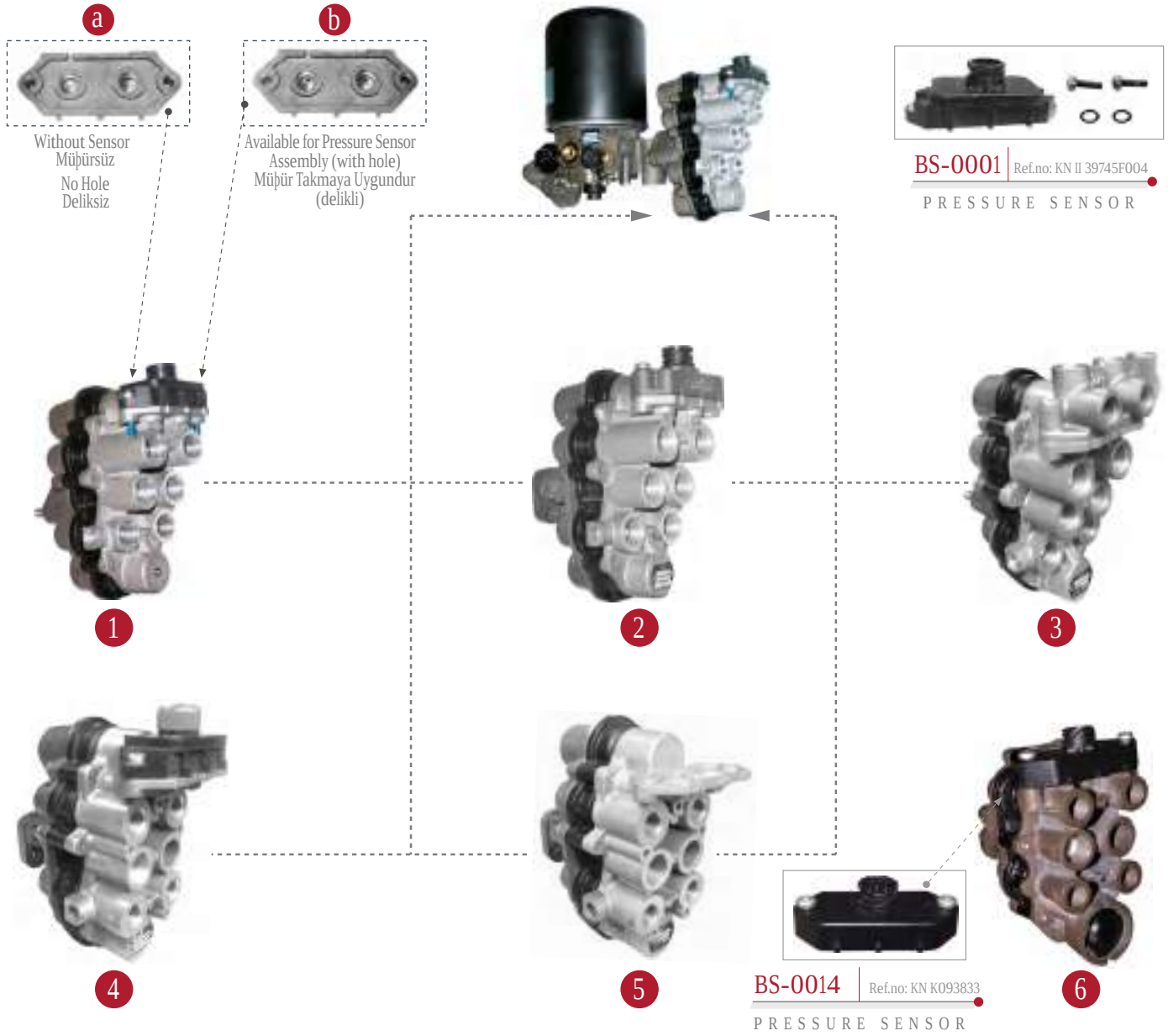
MAY No	OEM Ref. No.	Type	Technical Details
4015-01	W 897 120 540 4	1	Ø 30
4015-02	W 897 120 530 4	1	Ø 24
4015-03	W 897 120 520 4	1	Ø 20
4015-04	W 897 120 510 4	1	Ø 16
4015-05	W 897 120 505 4	1	Ø 12
4015-06	W 897 120 495 4	1	Ø 9
4015-07	W 897 120 507 4	2	Ø 12
4015-08	W 897 120 516 4	2	Ø 16
4015-09	W 897 120 526 4	2	Ø 20
4015-10	W 897 120 536 4	2	Ø 24
4015-11	W 897 120 546 4	2	Ø 30
4015-12	W	2	Ø 27
4015-13	W	2	Ø 14
4015-14	W 897 120 550 4	1	Ø 36

BRAKE SYSTEMS
FREN SİSTEMLERİ

42

MAY
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2473-01	KN AE 4510	1	Port 21,22,23,24,25,26= M22x1.5 Voss Port 27,28= M22x1.5 Voss	2473-A	MERCEDES AXOR-ACTROS Ref. no: 003 431 57 06
2473-01-WOS	KN AE 4510	1b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-A	MERCEDES AXOR-ACTROS Ref. no: 003 431 57 06
2473-02	KN AE 4528	2	Port 21,22,23,24,25= M22x1.5 Voss Port 11= M16x1.5 • Port 26= M22x1.5	2473-B	DAF XF Ref. no: 1607416
2473-02-WOS	KN AE 4528	2b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-B	DAF XF Ref. no: 1607416
2473-03	KN AE 4534	2	Port 21,22,23,24,25,26= M22x1.5 Port 27,28= M12x1.5	2473-C	
2473-03-WOS	KN AE 4534	2b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-C	
2473-04	KN AE 4525	3	Port 21,22,23,24,25,26= M22x1.5 Port 27,28= M12x1.5	2473-D	RENAULT MAGNUM Ref. no: 5010 5258 08 • 5010 4223 51
2473-05	KN AE 4516	4	Port 21,22,23,24= M16x1.5 Port 11= M16x1.5 • Port 26= M22x1.5	2473-E	IVECO STRALIS Ref. no: 42536813 • 42553849
2473-05-WOS	KN AE 4516	4b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-E	IVECO STRALIS Ref. no: 42536813 • 42553849

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2473-06	KN AE 4502	5	Port 21,22,23,24= M16x1.5 Port 11= M16x1.5 • Port 26= M22x1.5	2473-E	IVECO STRALIS Ref. no: 42535024
2473-07	KN AE 4526	2	Port 21,22,23,24,25= M22x1.5 Voss Port 11= M16x1.5 • Port 26= M22x1.5	2473-B	DAF LEYLAND
2473-07-WOS	KN AE 4526	2b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-B	DAF LEYLAND
2473-08	KN AE 4544	4	Port 21,22,23,24,25,26= M22x1.5 Voss Port 27,28= M22x1.5 Voss	2473-A	IVECO STRALIS Ref. no: 42561234
2473-08-WOS	KN AE 4544	4b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-A	IVECO STRALIS Ref. no: 42561234
2473-09	KN AE 4527	4	Port 21,22,23,24= M16x1.5 Port 11= M16x1.5 • Port 26= M22x1.5	2473-E	IVECO STRALIS EUROTRAKKER
2473-09-WOS	KN AE 4527	4b	Port 21,22,23,24= M16x1.5 Port 11= M16x1.5 • Port 26= M22x1.5	2473-E	IVECO STRALIS EUROTRAKKER
2473-10	KN AE 4506	1	Port 21,22,23,24,25,26= M22x1.5 Voss Port 27,28= M22x1.5 Voss	2473-A	MERCEDES TRAVEGO, DAF
2473-10-WOS	KN AE 4506	1b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-A	MERCEDES TRAVEGO, DAF
2473-11	KN AE 4529	2	Port 21,22,23,24,25= M22x1.5 Voss Port 11= M16x1.5 • Port 26= M22x1.5	2473-B	DAF LEYLAND
2473-11-WOS	KN AE 4529	2b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-B	DAF LEYLAND
2473-12	KN AE 4560 K048307	6	Pressure Sensor: BS-0014	2473-F/FK	IVECO STRALIS
2473-12-WOS	KN AE 4560 K048307	6b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-F/FK	IVECO STRALIS
2473-13	KN AE 4546	4	Port 1= Flange Port 21,22,23,24,25, 26= M22x1.5 Voss	2473-B	
2473-14	KN AE 4561	6	Port 1= Flange • Port 21,22,23,24=M16x1.5 Port 25= closed • Port 26=M22x1,5	2473-E	
2473-15	KN AE 4505	1b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-A	MERCEDES
2473-16	KN AE 4535	1b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-A	



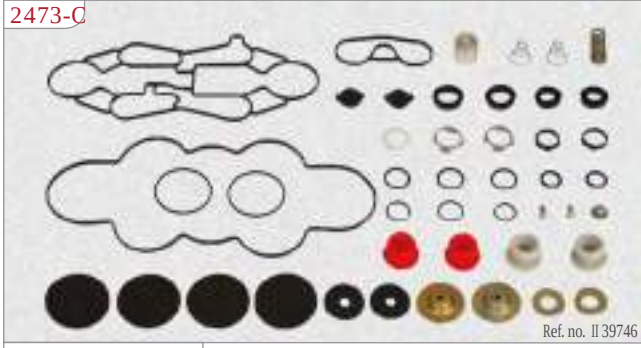
BRAKE SYSTEMS
FREN SİSTEMLERİ

42

MAY
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ

2473-C

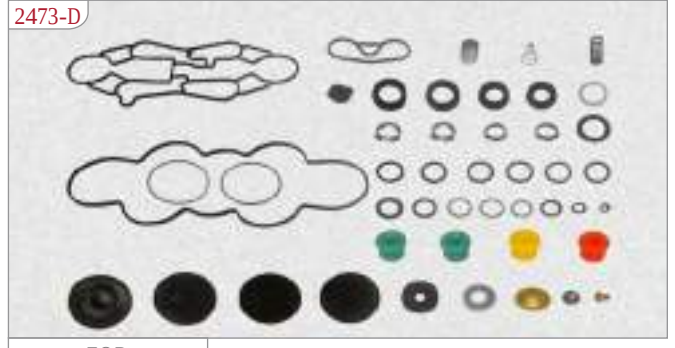


Ref. no. II 39746

FOR

AE 4534

2473-D



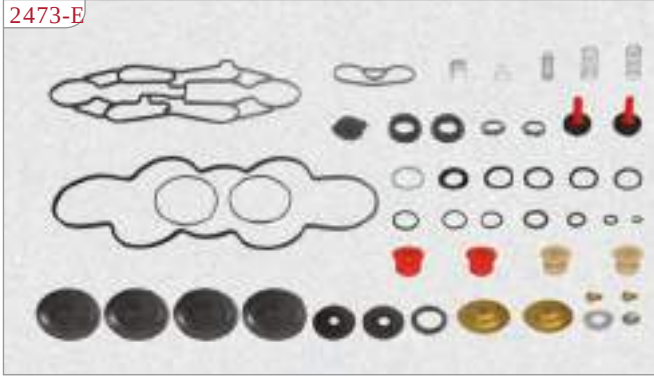
FOR

AE 4525

**SERVICE KIT to be used in all AE 45.. series

**Bu Kit, AE 45... Serilerinin tamamında kullanılabilecek ortak SERVİS KİT'idir.

2473-E

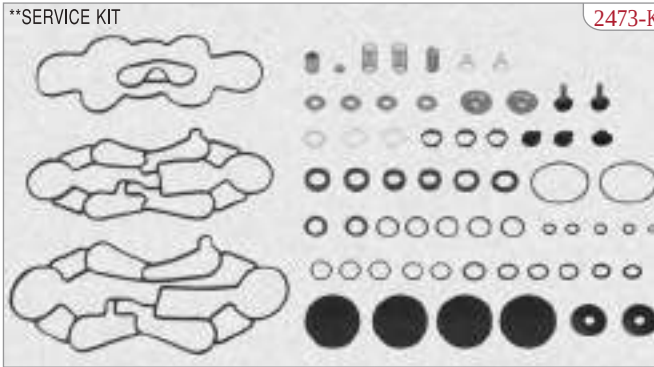


2473-F



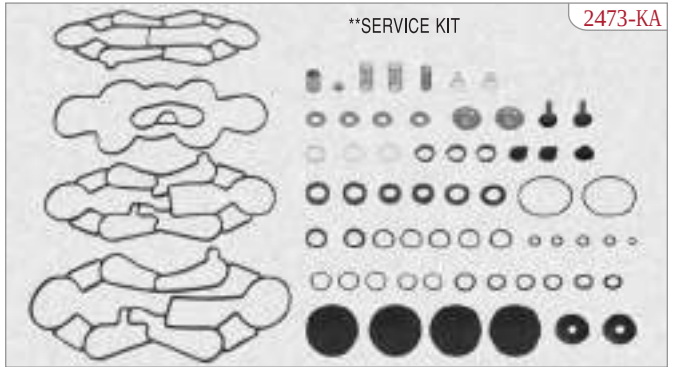
**SERVICE KIT

2473-K



**SERVICE KIT

2473-KA



**SERVICE KIT to be used in all AE 45.. series

**Bu Kit, AE 45... Serilerinin tamamında kullanılabilecek ortak SERVİS KİT'idir.

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ



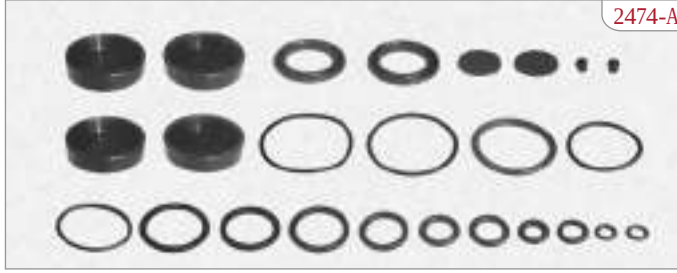
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2474-01	W 934 705 002 0	1a	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Pressure Sensor=Without	2474-A/AK/B 2474-C/CK	MERCEDES, FAUN
2474-02	W 934 705 003 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=BS-0007	2474-A/AK/B 2474-C/CK	MERCEDES CITARO Ref.no: A 003 431 62 06 DAF Ref.no: 1519210
2474-02-WOS	W 934 705 003 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/B 2474-C/CK	MERCEDES CITARO Ref.no: A 003 431 62 06, DAF
2474-03	W 934 705 005 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=BS-0004	2474-A/AK/B 2474-C/CK	DAF, KOGEL, MERCEDES ACTROS, AXOR Ref.no: A003 431 57 06
2474-03-WOS	W 934 705 005 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/B 2474-C/CK	DAF, KOGEL, MERCEDES ACTROS, AXOR Ref.no: A003 431 57 06
2474-04	W 934 705 004 0	1a	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Pressure Sensor=Without	2474-A/AK/B 2474-C/CK	FAUN Ref.no: 99707007310
2474-05	W 934 705 007 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=BS-0006	2474-A/AK/B 2474-C/CK	
2474-05-WOS	W 934 705 007 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/B 2474-C/CK	
2474-06	W 934 705 008 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=BS-0006	2474-A/AK/B 2474-C/CK	MERCEDES Ref.no: A 003 431 93 06
2474-06-WOS	W 934 705 008 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/B 2474-C/CK	MERCEDES Ref.no: A 003 431 93 06
2474-07	W 934 705 001 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=BS-0004	2474-A/AK/B 2474-C/CK	
2474-07-WOS	W 934 705 001 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/B 2474-C/CK	
2474-08	W 934 705 009 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Pressure Sensor=BS-0006	2474-A/AK/B 2474-C/CK	
2474-08-WOS	W 934 705 009 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/B 2474-C/CK	
2474-09	W 934 705 010 0	1a	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=without	2474-A/AK/B 2474-C/CK	
2474-10	W 934 705 021 0	3	Ports 21,22,23,24=M16x1,5 • Port 26=M22x1,5 Voss Ports 25,27,28=closed • Pressure Sensor=BS-0008	2474-A/AK/B 2474-C/CK	IVECO STRALIS Ref.no: 500056401
2474-10-WOS	W 934 705 021 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/B 2474-C/CK	IVECO STRALIS Ref.no: 500056401
2474-11	W 934 705 011 0	3	Ports 21,22,23,24=M16x1,5 • Port 26=M22x1,5 Voss Ports 25,27,28=closed • Pressure Sensor=BS-0016	2474-A/AK/B 2474-C/CK	
2474-11-WOS	W 934 705 011 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/B 2474-C/CK	
2474-12	W 934 705 022 0	3	Ports 21,22,23,24=M16x1,5 • Port 26=M22x1,5 Voss Ports 25,27,28=closed • Pressure Sensor=BS-0008	2474-A/AK/B 2474-C/CK	
2474-12-WOS	W 934 705 022 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/B 2474-C/CK	
2474-13	W 934 705 031 0	3	Ports 21,22,23,24=M16x1,5 • Port 26=M22x1,5 Voss Ports 25,27,28=closed • Pressure Sensor=BS-0008	2474-A/AK/B 2474-C/CK	
2474-13-WOS	W 934 705 031 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/B 2474-C/CK	
2474-14	W 934 705 032 0	3	Ports 21,22,23,24=M16x1,5 • Port 26=M22x1,5 Voss Ports 25,27,28=closed • Pressure Sensor=BS-0008	2474-A/AK/B 2474-C/CK	
2474-14-WOS	W 934 705 032 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/B 2474-C/CK	

BRAKE SYSTEMS
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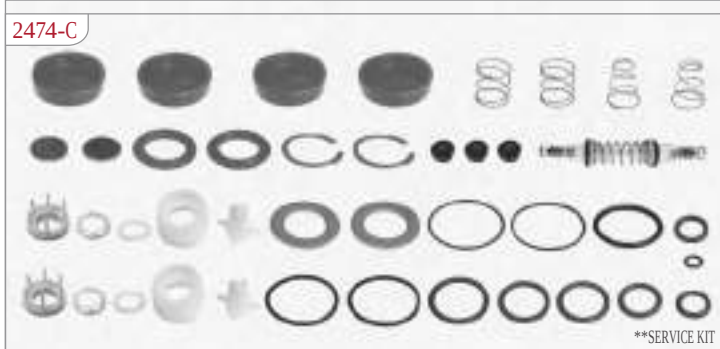
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MAY
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ



Ref. no. 934 705 920 2



2474-CK



**SERVICE KIT



Ref. 932 501 921 2

** Service Kit to be used in all 934 705 ... series

** Bu kit, 934 705 ... Serilerinin tamamında kullanılabilecek ortak SERVİS KİT'idir.



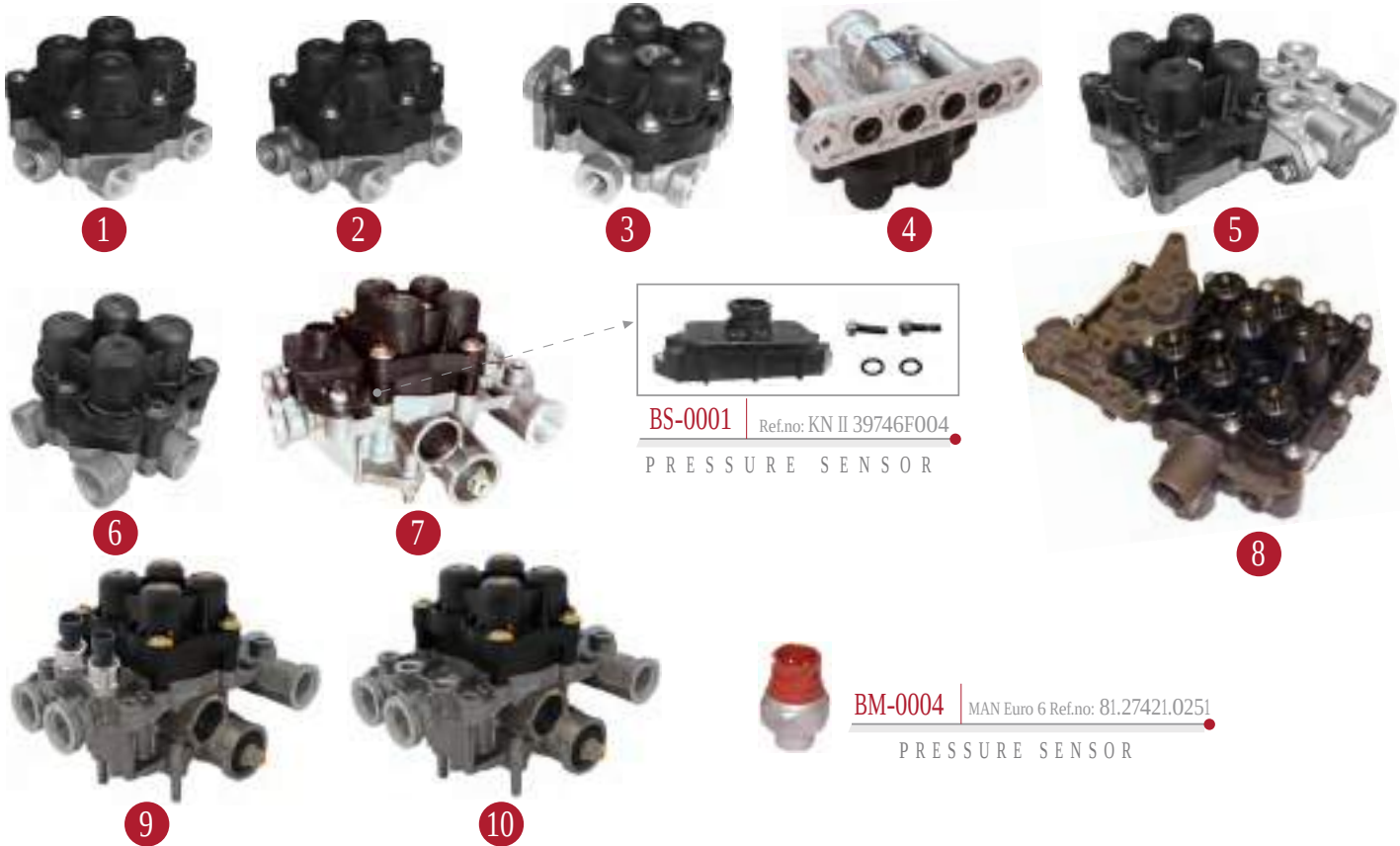
PL-0354

PLASTIC COVER

PRESSURE SENSOR

MAY PRESSURE SENSOR No	OEM Ref. No.	Technical Details
BS-0002	W 441 043 504 1	5V
BS-0003	W 441 043 502 1	5V
BS-0004	W 441 043 501 1	5V
BS-0005	W 441 705 501 1	5V
BS-0006	W 441 043 002 1	24V
BS-0007	W 441 043 001 1	24V
BS-0008	W 932 500 001 1	24V
BS-0016	W 932 500 002 1	8-32V
BS-0034	W 932 500 502 1	5V

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2471-01	KN AE 4603	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	VOLVO Ref.no: 3197585,(B7, CITYBUS, FH, FH12, FL, FK, FM12, FM7)
2471-02	KN AE 4604	2	Port 1=M22x1,5 Port 11,12, 21,22,23,24=M16x1,5	2471-A	VOLVO Ref.no: 3197588, (CITYBUS, FH, FH12, FMK, FM12, FM7)
2471-03	KN AE 4608	3	Port 1=M16x1,5 Port 21,22,23,24=M16x1,5	2471-B	
2471-04	KN AE 4601	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	
2471-05	KN AE 4602	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	
2471-06	KN AE 4609	6	Port=M22x1,5 Voss	2471-A	MAN TGA/TGX Ref.no: 81521516095
2471-07	KN AE 4610	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	DAF-LEYLAND MODEL: 65CF, 75CF, 85CF, 95XF, CF65, CF75, F75, F85, F95, SB120 VOLVO MODEL: MERIT
2471-08	KN AE 4611	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	
2471-09	KN AE 4612	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	DENNIS, IKARUS, LIAZ, RABA, FORD CARGO (2520-2524) MAN MODEL: (BUS, L2000, M2000, NFG)
2471-10	KN AE 4613	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	MAN Ref.no: 81521516096, MAN MODEL: BUS,CITYBUS,F-L-M 2000,NFG,TGA
2471-11	KN AE 4615	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	MERCEDES MODEL: ACTROS, ATEGO, AXOR
2471-12	KN AE 4616	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	IRISBUS
2471-13	KN AE 4617	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	SKODA MODEL: SERIES 400
2471-14	KN AE 4620	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	MAN MODEL: BUS, L2000, M2000, NFG
2471-15	KN AE 4605	4	Port 1=M22x1,5 Port 21,22,23,24=Ø9	2471-D	RENAULT Ref.no: 5010 422 971(KERAX, MAGNUM, MIDLUM, PREMIUM) IVECO, IRISBUS
2471-16	KN AE 4625	5	Port 1=M22x1,5 Port 21,22,23,24=Ø9	2471-D	RENAULT (KERAX, MAGNUM), IVECO, IRISBUS
2471-17	KN AE 4646	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	IVECO Ref.no: 98413416 • 98400429 • 500019370
2471-18	KN AE 4648	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	
2471-19	KN AE 4643	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	
2471-20	KN AE 4642	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	

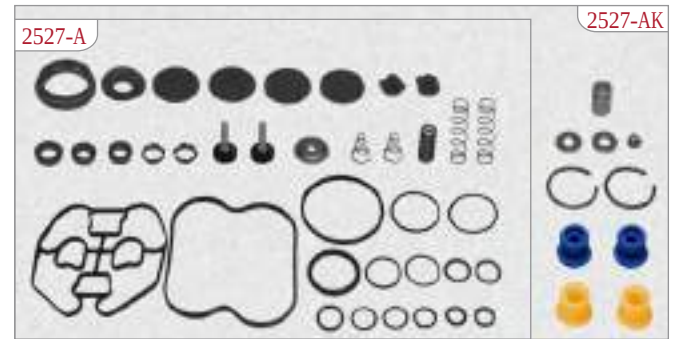
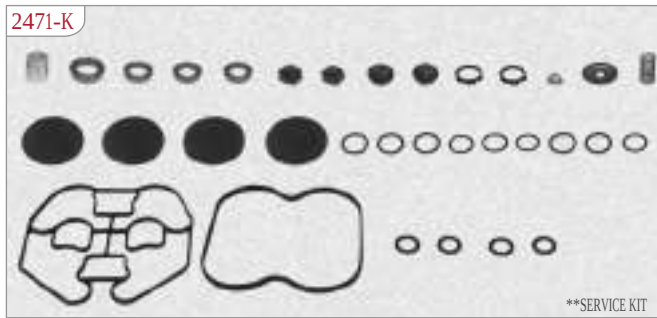
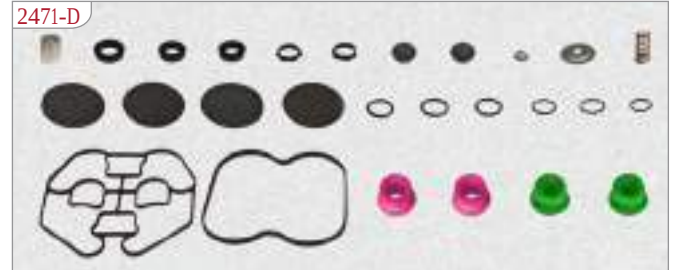
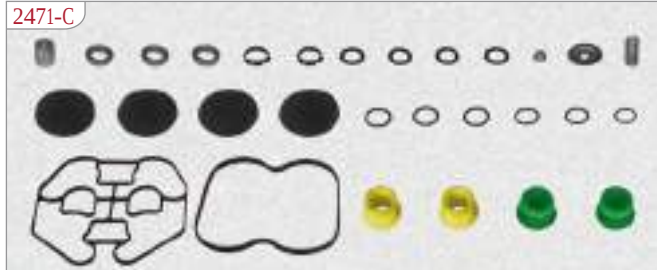
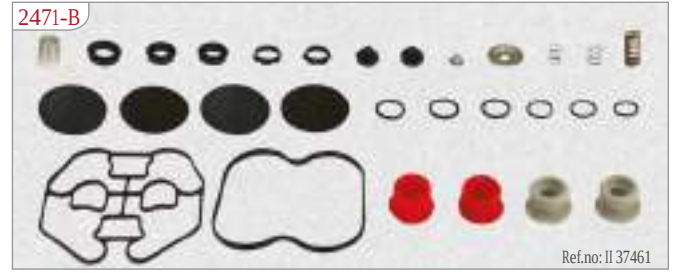
BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2471-21	KN AE 4619	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	DAEWOO AVIA (AD100)
2471-22	KN AE 4645	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	
2471-23	KN AE 4644	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	
2471-24	KN AE 4629	3	Port 1=M16x1,5 Port 21,22,23,24=M16x1,5	2471-K	
2471-25	KN AE 4641	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	IVECO Ref.no: 42530049
2527-01	KN AE 4800	7	Pressure Sensor: BS-0001	2527-A/AK	MERCEDES Ref.no: A003 431 97 06
2527-02	KN AE 6000 KN K075170	8	Port 21,22,23,25,25,1, 26,27=M22x1,5 Port 20, 24,1, 0=M16x1,5 • Port 24=M18x1,5	2527-B	DAF Euro 6 Ref.no: 1913300
NEW 2527-03	KN K014440	9	Pressure Sensor: BS-0001	2527-A/AK	
NEW 2527-03 WOS	KN K014440	10	Pressure Sensor: BS-0001	2527-A/AK	



**2471-K
SERVICE KIT to be used in all 2471... series
Bu Tamir Takımı 2471... serilerinin tamamında kullanılabilecek ortak SERVİS TAMİR TAKIMIDIR.

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ



1



2



3



4



5

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2412-01	KN AE 4162	1	Port 1=M22x1,5 Port 11,12,21,22,23,24=M16x1,5 • 7 PORT	2412-A/AK	MERCEDES, MAN
2412-02	KN AE 4158	2	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	MERCEDES, MAN, IVECO, CHRYSLER, RENAULT, STEYR SCANIA, FAUN
2412-03	KN AE 4188	2	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	RENAULT, DODGE
2412-04	KN AE 4178	2	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	MERCEDES, MAN, IKARUS
2412-05	KN AE 4183	1	Port 1=M22x1,5 Port 11,12,21,22,23,24=M16x1,5 • 7 PORT	2412-A/AK	MERCEDES, MAN
2412-06	KN AE 4170	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	MERCEDES, DAF, IVECO, CHRYSLER
2412-07	KN AE 4179	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	2412-C	SCANIA, DAF, BMC
2412-08	KN AE 4180	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	RENAULT
2412-09	KN AE 4190	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	DAF, IVECO
2412-10	KN AE 4168	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	DAF, IVECO, VOLVO, BMC, FAUN
2412-11	KN AE 4452	1	Port 1=M22x1,5 Port 11,12,21,22,23,24=M16x1,5 • 7 PORT	2412-A/AK	VOLVO Ref.no: 1075765
2412-12	KN AE 4185	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	MERCEDES, MAN, IVECO, SCANIA, RENAULT, STEYR, FAUN
2412-13	KN AE 4171	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	IVECO
2412-14	KN AE 4186	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	AUWARTER
2412-15	KN AE 4187	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	IVECO
2412-16	KN AE 4427	2	All Ports=M22x1,5 • 5 PORT	2412-B/BK	VOLVO
2412-17	KN AE 4404	2	All Ports=M22x1,5 • 5 PORT	2412-B/BK	IVECO
2412-18	KN AE 4405	2	All Ports=M22x1,5 • 5 PORT	2412-B/BK	DAF-LEYLAND, VOLVO
2412-19	KN AE 4437	2	All Ports=M22x1,5 • 5 PORT	2412-B/BK	DAF-LEYLAND, VOLVO
2412-20	KN AE 4440	3	Port 1=M22x1,5 • Port 21,22,23,24=Ø 9 Flange	2412-E	RENAULT Ref.no: 5010 216 965
2412-21	KN AE 4169	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	IVECO
2412-22	KN AE 4451	3	Port 1=M22x1,5 • Port 21,22,23,24=Ø 9 Flange	2412-E	RENAULT
2412-23	KN AE 4448	1	Port 1=M22x1,5 • Port 11,12,21,22,23,24=M16x1,5	2412-A/AK	MAN
2412-24	KN AE 4177	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2412-B/BK	
2412-25	KN AE 4434	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2412-B/BK	IKARUS, MAN, RABA

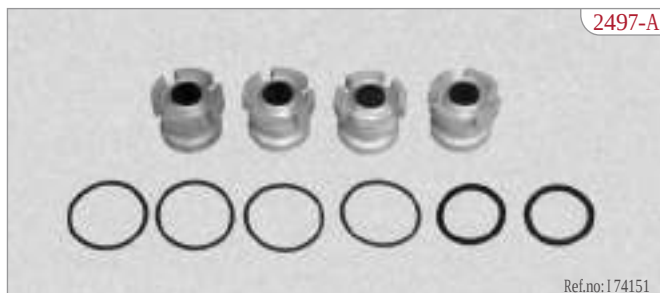
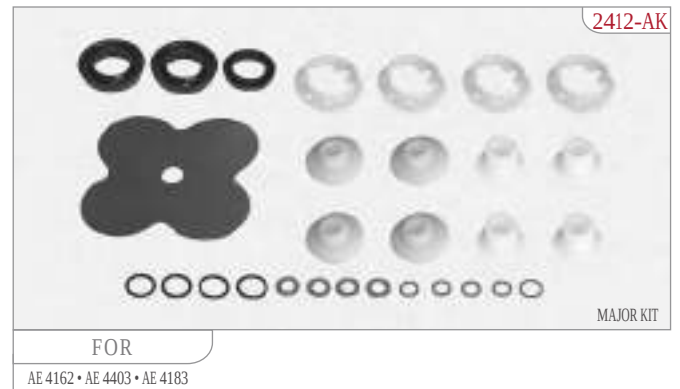
BRAKE SYSTEMS
FREN SİSTEMLERİ

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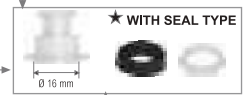
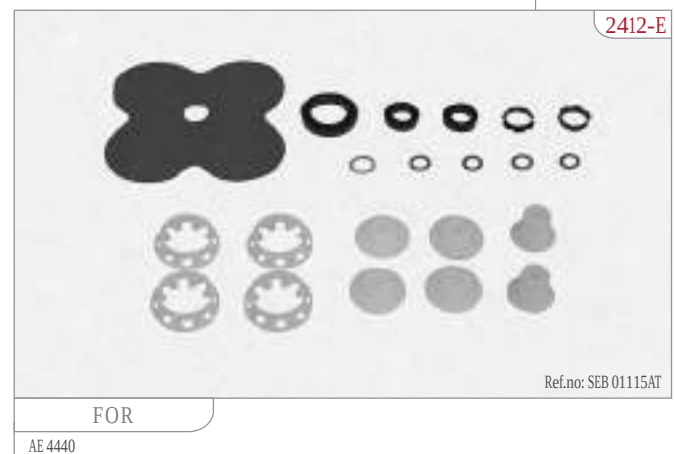
MAY
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2412-26	KN AE 4463	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2412-B/BK	
2412-27	KN AE 4409	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2412-B/BK	VOLVO
2412-28	KN AE 4428	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2412-B/BK	VOLVO FH 16 Ref.no: 8152899
2412-29	KN AE 4447	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2412-B/BK	RENAULT Ref.no: 5000121755 • MAN Ref.no: 81521516074/6075/6077 6091/9007/9045/9074/6062/6058/9075/6049/6058/6007/6009
2412-30	KN AE 4191	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2412-B/BK	DAF Ref.no: 1520698
2412-31	KN AE 4422	2	Ports= M22x1,5	2412-B/BK	MAN Ref.no: 81521519073 • 81521516082 • 81521516083 MAN Ref.no: 81521516982 • 81521516073 • 81521516090
2412-32	KN AE 4412	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2412-B/BK	RENAULT TRUCKS Ref.no: 5010067820
2412-33	KN AE 4443	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2412-B/BK	DAF/LEYLAND Ref.no: 1238512 • 0384037
2412-34	KN AE 4459	2	Ports= M16x1,5	2412-B/BK	
2497-01	KN AE 4115	4	Ports= M22x1,5	2497-A	IKARUS
2497-02	KN AE 4118	4	Ports= M22x1,5	2497-A	IKARUS
2532-01	VPS 41 AY	5	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2532-A	
2532-02	VPS 45 A	5	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2532-A	FORD (CARGO), IRISBUS, IVECO (EUROTECH, EUROSTAR, EUROCARGO, EUROTRAKKER)
2532-03	VPS 45 BI	5	Port 1=1/2-14NPT Port 21,22,23,24=3/8-18NPTF	2532-A	
2532-04	VPS 48 A	5	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2532-A	DAF OPTARE, TEREX
2532-05	VPS 48 AI	5	Port 1=1/2-14NPT Port 21,22,23,24=3/8-18NPTF	2532-A	ALEXANDER DENNIS, DAF/LEYLAND, MCW
2532-06	VPS 48 B	5	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2532-A	
2532-07	VPS 48 HI	5	Port 1=1/2-14NPT Port 21,22,23,24=3/8-18NPTF	2532-A	ALEXANDER DENNIS, ERF, SEDDON ATKINSON
2532-08	VPS 45 AY	5	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2532-A	IVECO Ref.no: 500319370 • 98413416 • 98400429



FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ



BRAKE SYSTEMS
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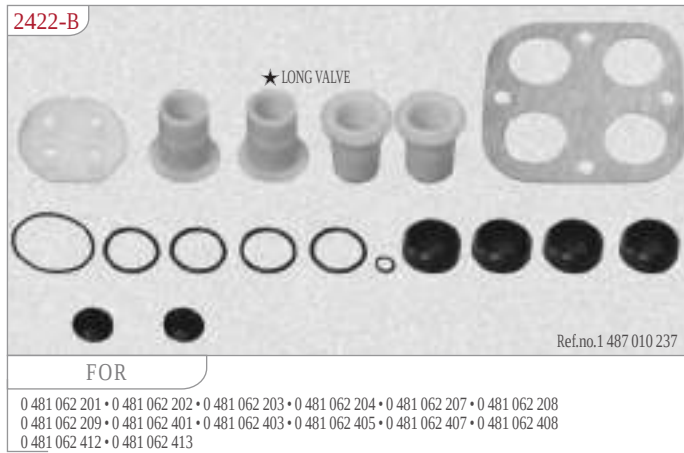
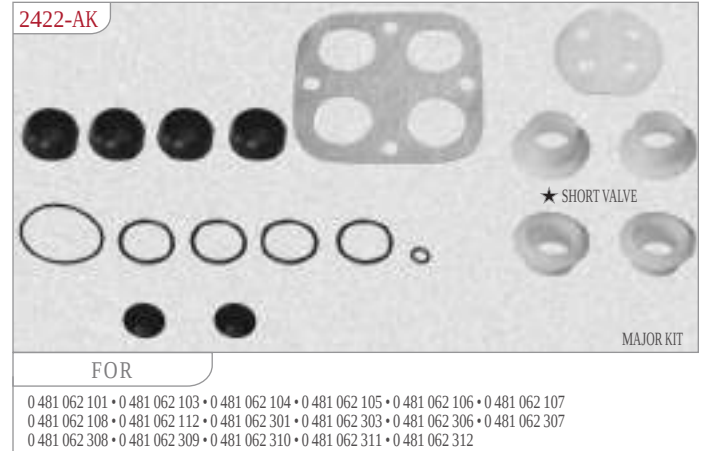
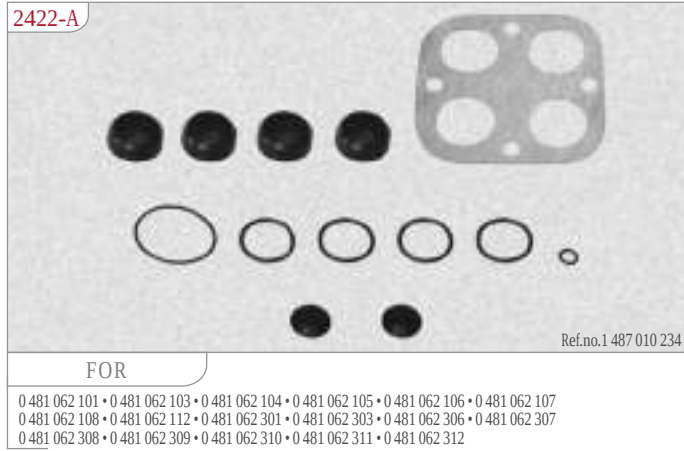
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MAY
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ



MAY No	OEM Ref. No.	Technical Details	MAY Kit. No.	Vehicles
2422-01	KN 0 481 062 310	Port 1=M22x1,5 • Port 2=M16x1,5	2422-A/AK	MERCEDES, EVOBUS, SCANIA
2422-02	KN 0 481 062 308	Port 1=M22x1,5 • Port 2=M16x1,5	2422-A/AK	IRISBUS
2422-29	KN 0 481 062 309	Port 1=M22x1,5 • Port 2=M16x1,5	2422-A/AK	IRISBUS, RENAULT
2422-30	KN 0 481 062 312	Port 1=M22x1,5 • Port 2=M16x1,5	2422-A/AK	MAN
2422-31	KN 0 481 062 317	Port 1=M22x1,5 • Port 2=M16x1,5	2422-A/AK	MERCEDES, EVOBUS



FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ



1



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3



4



5



6

MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2454-01	W 934 714 004 0	2	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-B	DAF Ref.no: 1518188 • FORD Ref.no: 88DB2L322A1A
2454-02	W 934 714 001 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	DAF Ref.no: 1505400
2454-03	W 934 713 004 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-C	FORD, CARGO
2454-04	W 934 714 003 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	DODGE
2454-05	W 934 714 005 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	ERF, FODEN, FODEN HAUL MASTER
2454-06	W 934 714 006 0	1	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	RENAULT
2454-07	W 934 714 012 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-08	W 934 714 013 0	1	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-09	W 934 714 014 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	DAF Ref.no: 1518189
2454-10	W 934 714 015 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-11	W 934 714 016 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	DAF Ref.no: 1518190
2454-12	W 934 714 017 0	1	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-13	W 934 714 018 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	ERF Ref.no: 1172253 • MAN Ref.no: 9347140180
2454-14	W 934 714 037 0	1	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-15	W 934 714 009 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	MAN Ref.no: 81521516091
2454-16	W 934 714 010 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	MAN Ref.no: 1524857
2454-17	W 934 714 019 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-G	DAF, IVECO, LOHR
2454-18	W 934 714 022 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-B	AUWARTER
2454-19	W 934 714 034 0	2	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-B	DAF, FAUN
2454-20	W 934 714 040 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-B	DAF, NATO
2454-21	W 934 714 041 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-B	STEYR, GRAU
2454-22	W 934 714 120 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-B	
2454-23	W 934 714 130 0	3	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-D	RENAULT MIDLUM

BRAKE SYSTEMS
FREN SİSTEMLERİ

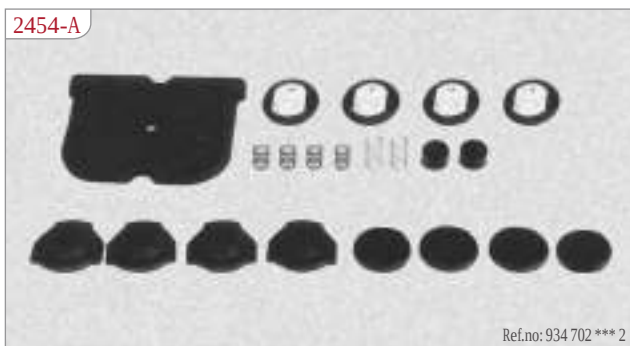
42

MAY
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2454-24	W 934 714 152 0	4	Port 1=FLANGE Port 21,22,23,24=3/8"-18 NPTF	2454-E	MERCEDES
2454-25	W 934 714 123 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-G	BMC PROCITY Ref.no: 5K 208821
2454-26	W 934 714 145 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	VOLVO FH Ref.no: 20452152 • 20382310
2454-27	W 934 714 403 0	5	Port 1,21,22,23,24=M22x1,5 Voss	2454-F	VOLVO
2454-28	W 934 714 404 0	5	Port 1,21,22,23,24=M22x1,5 Voss	2454-H	
2454-29	W 934 714 401 0	5	Port 1,21,22,23,24=M22x1,5 Voss	2454-F	MAN TGX Ref.no: 81521516100
2454-30	W 934 714 400 0	5	Port 1,21,22,23,24=M22x1,5 Voss	2454-H	MAN TGX Ref.no: 81521516098
2454-31	W 934 714 110 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	DAIMLER Ref.no: A0034317506 • DENNIS Ref.no: 659642 • IVECO Ref.no: 5801114316 FAUN Ref.no: 9970 7007408 • MAN Ref.no: 81521516094 • SCANIA Ref.no:1935513
2454-32	W 934 714 128 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-K	SCANIA Ref.no: 1431049 • VOLVO Ref.no: 1431049
2454-33	W 934 714 730 0	3	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-D	
2454-34	W 934 714 011 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-K	
2454-35	W 934 714 028 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	SCANIA Ref.no: 1381838 • 1381883 • 1395945
2454-36	W 934 714 119 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-G	
2454-37	W 934 714 125 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	DAF Ref.no: 1505403 • DAIMLER Ref.no: A0034316906 • DENNIS Ref.no: 656249 EVOBUS Ref.no: A0034316906 • LIEBHERR Ref. no: 502666608 MAN Ref.no: ZG046450002 • OTOKAR Ref.no: 13C2508165AA • LOHR Ref.no: F00271322
2454-38	W 934 714 126 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	DAF Ref.no: 1505404 • DENNIS Ref.no: 657367
2454-39	W 934 714 137 0	1	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	DAF Ref.no: 1518193 • MAN Ref.no: 4000795
2454-40	W 934 714 008 0	5	Port 1,21,22,23,24=M22x1,5 Voss	2454-B	
2454-41	W 934 714 030 0	1	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	MAN Ref.no: 4000795
2454-42	W 934 714 027 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-B	DAF Ref.no: 1505401
2454-43	W 934 714 109 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-H	DAF Ref.no: 1519373 • MAN Ref.no: 81521516093 • SCANIA Ref.no: 1935512
2454-44	W 934 714 111 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	
2454-45	W 934 714 124 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-E	
2454-46	W 934 714 138 0	1	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-F	
2454-47	W 934 714 146 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-48	W 934 714 151 0	4	Port 1=FLANGE Port 21,22,23,24=M16x1,5	2454-E	
2454-49	W 934 714 163 0	4	Port 1=FLANGE Port 21,22,23,24=M22x1,5 Voss	2454-E	
2454-50	W 934 714 170 0	4	Port 1=FLANGE Port 21,22,23,24=M16x1,5	2454-E	
2454-51	W 934 714 211 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	DAF Ref.no: 1505406 • MAN Ref.no: ZG046460002 • VOLVO Ref.no: 1431049 SCANIA Ref.no: 1431049 • 1935516
2454-52	W 934 714 302 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-B	
2454-53	W 934 714 320 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	MAN Ref.no: 36521516019
2454-54	W 934 714 732 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-K	SCANIA Ref.no: 1444899
2454-55	W 934 714 114 0	1	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-G	
2454-56	W 934 714 101 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	

MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2454-57	W 934 714 102 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-58	W 934 714 103 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-59	W 934 714 104 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-60	W 934 714 105 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-61	W 934 714 106 0	1	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-62	W 934 714 108 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-63	W 934 714 113 0	1	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-64	W 934 714 116 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-65	W 934 714 117 0	1	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-66	W 934 714 118 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-67	W 934 714 161 0	4	Port 1=Flange Port 21,22,23,24=15,1 Voss	2454-E/K	MAN, MERCEDES
2526-01	W 934 714 140 0	6	Port 1=M22x1,5 Port 21,22=M16x1,5	2526-A	VOLVO Ref.no: 20382309 • 20452151 • 20716313 • 20755195
2526-02	W 934 714 740 0	6	MAX 13 BAR • Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2526-A	VOLVO Ref.no: 20382309 • 20452151 • 20716313 • 20755195



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MAY
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ

2454-E



Ref.no: 934 714 920 2

2454-F



Ref.no: 934 714 922 2

2454-G



Ref.no: 934 714 923 2

2454-H



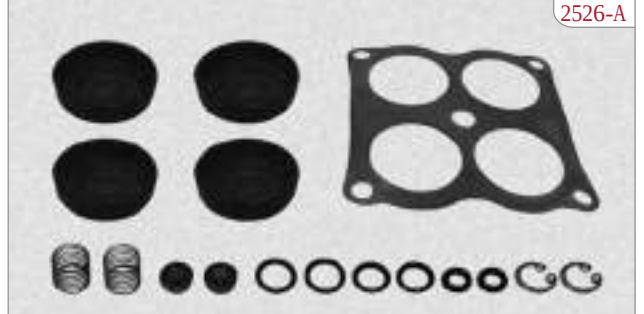
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2454-K



Ref.no: 934 714 925 2

2526-A



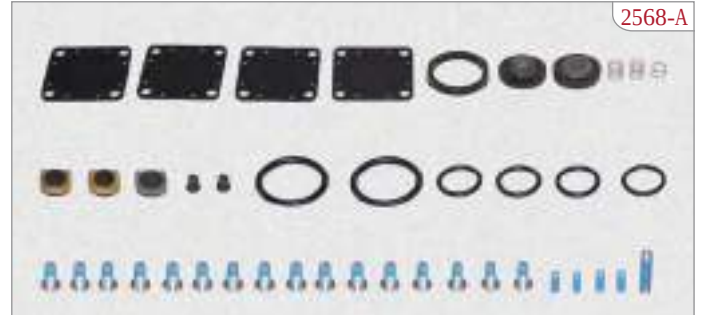
FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ



2568-01 | Ref.no: ML252087

- Vehicle Details:
NABTESCO (JAPAN VEHICLES)

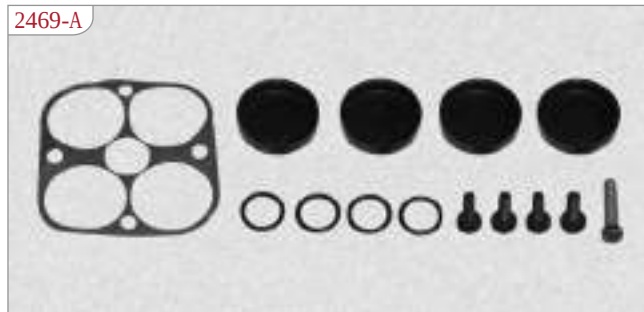
2568-A



FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ



MAY No	OEM Ref. No.	Technical Details	Vehicles
2469-01	HLDX 314 096 001	1xM22x1.5 • 4xM16x1.5	DAF Ref.no: 1518181
2469-02	HLDX 314 059 001	1xM22x1.5 • 4xM16x1.5	DAF Ref.no: 1518186, IVECO Ref.no: 42051732, MAN Ref.no: 81521516058 - 81521516002 MERCEDES Ref.no: 0014313006/3906/0024319206/6002, RENAULT Ref.no: 5000121755
2469-03	HLDX 314 059 501		MAN, MERCEDES, TAM BUS
2469-04	HLDX 314 060 001	1xM22x1.5 • 4xM16x1.5	DAF Ref.no: 112227, IVECO Ref.no: 2516914/6965/2520184, MAN Ref.no: 81521516005/07/09/24/45/50/53/55 MERCEDES Ref.no: 0014311306/1506/2006/5806, RENAULT Ref.no: 5000587468, VOLVO Ref.no: 1130617/1593150
2469-05	HLDX 314 060 501		
2469-06	HLDX 314 064 001		
2469-07	HLDX 314 065 001	1xM22x1.5 • 4xM16x1.5	DAF Ref.no: 1518176/1519547, IVECO Ref.no: 42041486/42051734/42052903/42052916/42066267/42088883
2469-08	HLDX 314 067 001	1xM22x1.5 • 4xM16x1.5	IVECO Ref.no: 42089098
2469-09	HLDX 314 097 001		



FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ

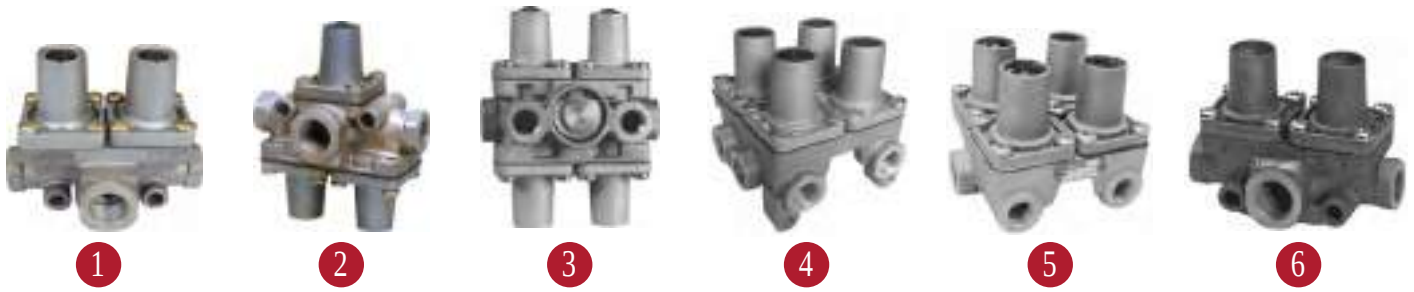


2564-01 | Ref.no: 7210742871

- Vehicle Details:
MAN Euro 6 Ref.no: 819818366000

BRAKE SYSTEMS
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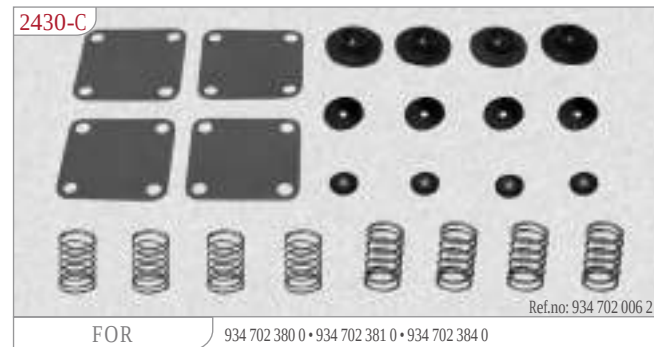
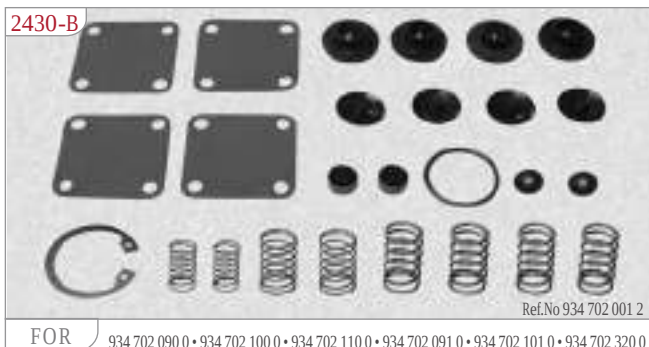
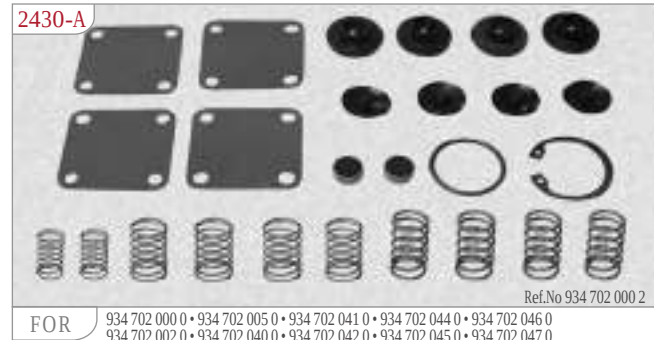
FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2429-01	W 934 701 000 0	2	Ports 1=M22x1,5 • 4 Port Ports 21,22,23=M16x1,5	2429-A	MERCEDES
2429-02	W 934 700 070 0	1	Ports 1=1/2" - 14 NPTF • 3 Port Ports 21,22=3/8" - 14 NPFT	2429-B	MERCEDES, DAF, NATO, KÖGEL, MAN, RENAULT
2429-03	W 934 700 045 0	1	Ports 1=1/2" - 14 NPTF • 3 Port Ports 21,22=3/8" - 14 NPFT	2429-B	FORD
2429-04	W 934 701 001 0	2	Ports 1=M22x1,5 • 4 Port Ports 21,22,23=M16x1,5	2429-A	RENAULT, DAF, IVECO
2429-05	W 934 701 002 0	2	Ports 1=M22x1,5 • 4 Port Ports 21,22,23=M16x1,5	2429-A	
2429-06	W 934 701 005 0	2	Ports 1=M22x1,5 • 4 Port Ports 21,22,23=M16x1,5	2429-A	VOLVO
2429-07	W 934 701 040 0	2	Ports 1=M22x1,5 • 4 Port Ports 21,22,23=M16x1,5	2429-A	MERCEDES, IVECO, DAF, NATO, EVOBUS, MAN
2429-08	W 934 701 041 0	2	Ports 1=M22x1,5 • 4 Port Ports 21,22,23=M16x1,5	2429-A	IVECO
2429-09	W 934 701 042 0	2	Ports 1=M22x1,5 • 4 Port Ports 21,22,23=M16x1,5	2429-A	STEYR
2429-10	W 934 701 044 0	2	Ports 1=1/2" - 14 NPTF • 4 Port Ports 21,22=3/8" - 18 NPFT	2429-A	FORD
2429-11	W 934 700 040 0	6	Ports 1=M22x1,5 • Ports 21,22=M16x1,5	2429-B	DAF Ref.no: 867660 • MERCEDES Ref.no: 001 431 4606 MAN Ref.no: 81521516008 • RENAULT Ref.no: 5000514869
2430-01	W 934 702 005 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2430-A	IVECO, NATO
2430-02	W 934 702 320 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-B	MAN, MERCEDES, FAUN, VOLVO, NATO
2430-03	W 934 702 041 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, SCANIA, BMC, NATO
2430-04	W 934 702 040 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, MERCEDES, IVECO, STEYR, NATO, VOLVO, FAUN
2430-05	W 934 702 042 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, LEYLAND
2430-06	W 934 702 002 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, NATO, IVECO, RENAULT, FAUN
2430-07	W 934 702 300 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-G	MERCEDES, MAN, IVECO, RENAULT, FAUN, NATO
2430-08	W 934 702 380 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-C	DAF, SCANIA, BMC, NATO
2430-09	W 934 702 340 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-E	MERCEDES, MAN, RENAULT
2430-10	W 934 702 387 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-H	SCANIA, DAF
2430-11	W 934 702 322 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2431-F	DAF, NATO, MAN, FAUN, LIEBHERR, TEREX-DEMAG
2430-12	W 934 702 000 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5	2430-A	RENAULT VI
2430-13	W 934 702 046 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5	2430-A	
2430-14	W 934 702 381 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5	2430-C	SCANIA, LEYLAND, DAF
2430-15	W 934 702 101 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5	2430-B	DAF
2430-16	W 934 702 391 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2431-B	VOLVO
2430-17	W 934 702 048 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-A	RENAULT, DAF, IVECO

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2430-18	W 934 702 082 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-B	VOLVO
2430-19	W 934 702 330 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-A	VOLVO
2430-20	W 934 702 302 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-G	RENAULT VI
2430-21	W 934 702 100 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-FA	DAF, FAUN, IRISBUS, IVECO, VOLVO
2430-22	W 934 702 110 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-B	RENAULT VI
2430-23	W 934 702 053 0 W 934 702 047 0	3	Ports 1=M22x1,5 Ports 11,12,21,22,23,24=M16x1,5	2430-A	VOLVO Refno.8152899
2430-24	W 934 702 090 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-B	
2430-25	W 934 702 110 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-B	IVECO Refno.719743
2430-26	W 934 702 000 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-A	RENAULT Refno. 5000465223
2430-27	W 934 702 390 0	3	Ports 1=M22x1,5 Ports 11,12,21,22,23,24=M16x1,5	2430-B	MAN, MERCEDES, IVECO, VOLVO, BMC
2431-01	W 934 702 221 0	4	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-A	MERCEDES, MAN, NATO
2431-02	W 934 702 210 0	4	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-B	MERCEDES, FAP, IKARBUS
2431-03	W 934 702 223 0	4	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-F	MAN
2431-04	W 934 702 220 0	4	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-B	MERCEDES, NATO
2431-05	W 934 702 240 0	4	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-G	MERCEDES, MAN, NATO
2431-06	W 934 702 191 0	5	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-E	IVECO, DAF
2431-07	W 934 702 192 0	5	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-E	IVECO, DAF
2431-08	W 934 702 260 0	5	All Ports =M22x1,5	2431-E	MERCEDES Ref.no: 002 431 7306 - 002 431 7406 002 431 7806 - 002 431 76 06 • DAF Ref.no: 1518181
2431-09	W 934 702 250 0	5	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-E	MERCEDES, RENAULT IV, LEYLAND, DAF, NATO, IVECO, KÖGEL

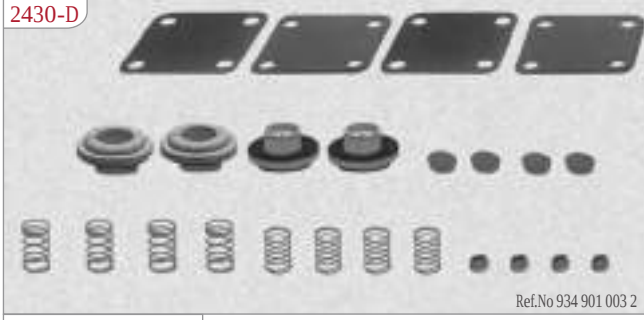


BRAKE SYSTEMS
FREN SİSTEMLERİ

42

MAY
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĐITICI VENTİLİ



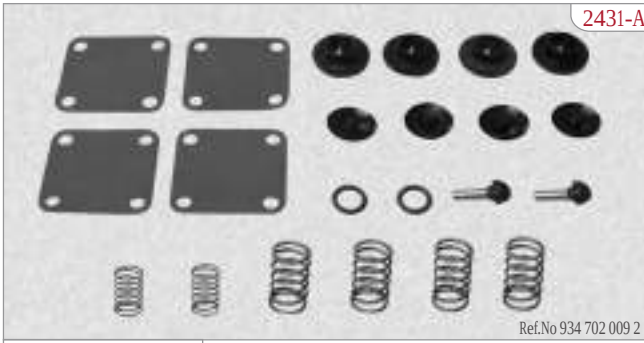
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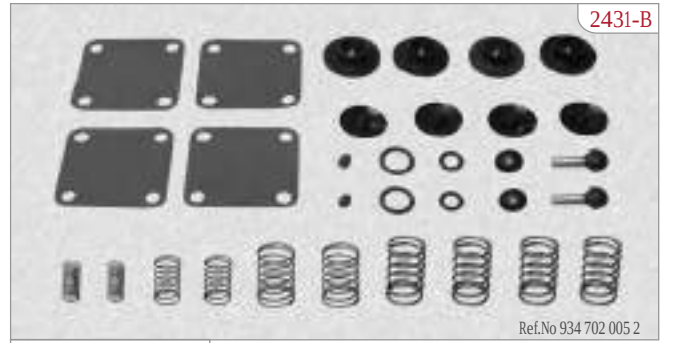
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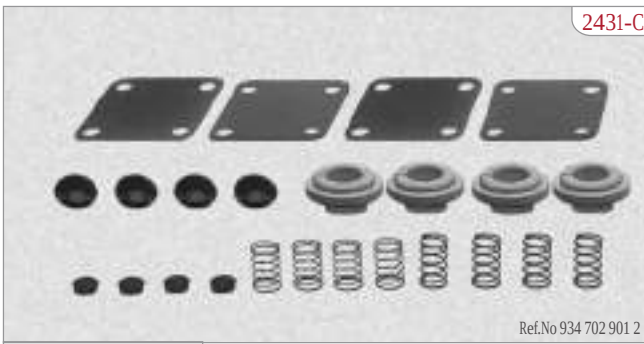
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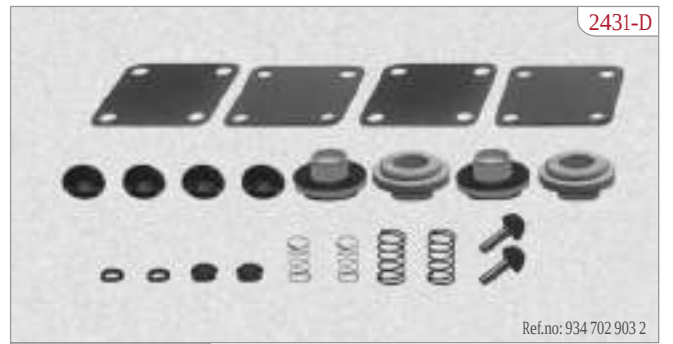
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934 702 210 0 • 934 702 220 0



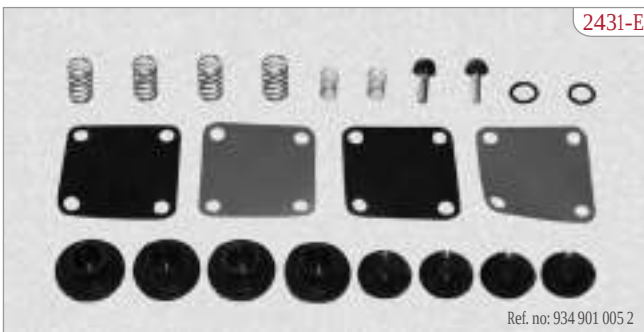
FOR

934 702 261 0



FOR

934 702 271 0



FOR

934 702 191 0 • 934 702 192 0 • 934 702 250 0 • 934 702 260 0 • 934 702 390 0 • 934 702 391 0

OTHER AVAILABLE REPAIR KITS

Üretilen Olan DiĐer Tamir Takımları

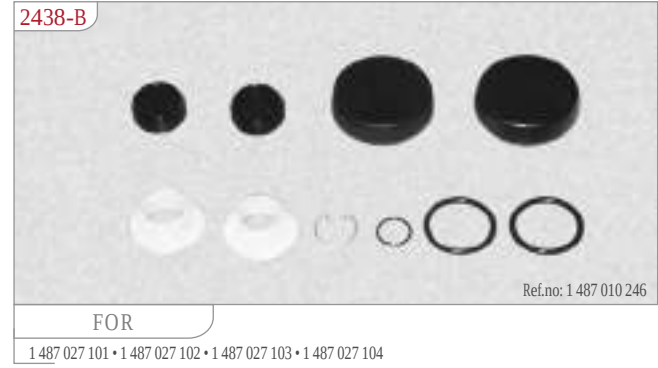
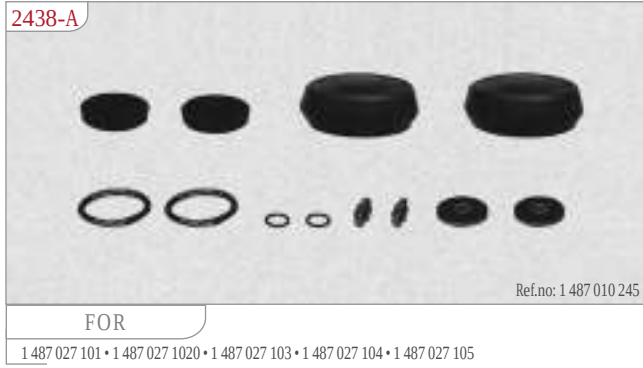
MAY No	OEM Ref. No.
2429-B	934 700 000 2
2430-F	934 702 007 2
2430-G	934 702 004 2
2430-H	934 702 902 2
2431-F	934 702 900 2
2431-G	934 901 004 2

! Other available models will be manufactured after order.
Üretimde olan diĐer ürünler sipariş üzerine üretilmektedir.

DUAL CIRCUIT PROTECTION VALVE | ÇİFT DEVRELİ DAĞITICI VENTİLİ



MAY No	OEM Ref. No.	Technical Details	MAY Kit. No.	Vehicles
2438-01	KN 0 481 027 104	6,3 BAR • Port:M22x1,5	2438-A	MERCEDES (L 1113B, L 710, L 911, LA 1113, LA 710, LK 2624)
2438-02	KN 0 481 027 101	6 BAR • Port:M22x1,5	2438-B	MAN (BUS, L2000, M2000, NFG)

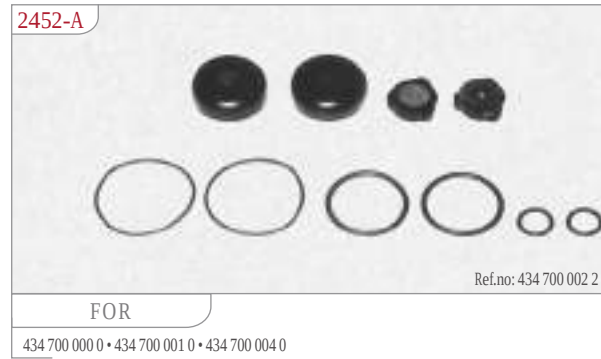


DUAL CIRCUIT PROTECTION VALVE | ÇİFT DEVRELİ DAĞITICI VENTİLİ



2452-01 | Ref.no: W 434 700 000 0

- Technical Details: MAX 8 BAR
- Vehicle Details: LEYLAND, DAF, MAN



BRAKE SYSTEMS
FREN SİSTEMLERİ

42

MAY
FREN SİSTEMLERİ

RELAY VALVE | RÖLE VENTİLİ



1



2



3

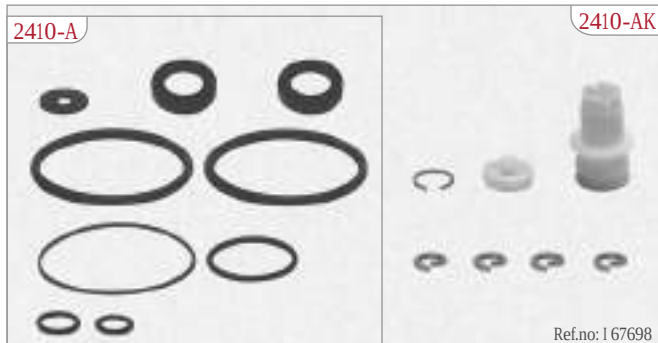
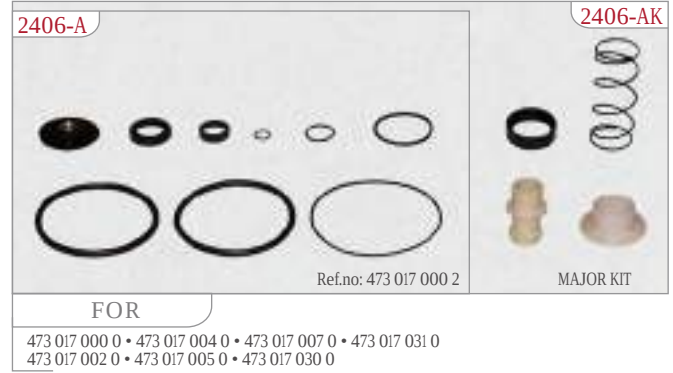
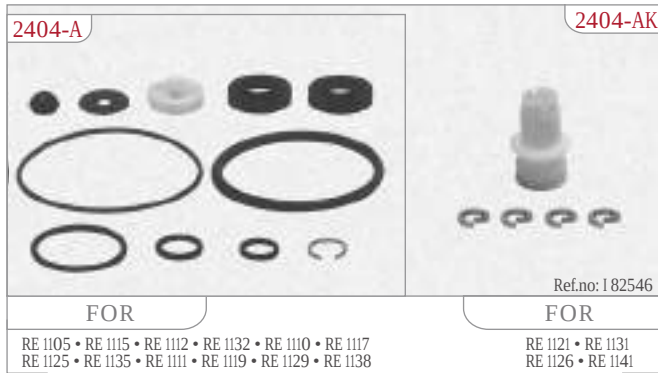


4



5

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2404-01	KN RE 1105	1	All Ports=M22x1,5	2404-A/AK	MAN, RENAULT, IKARUS
2404-02	KN RE 1115	1	Ports 1=M22x1,5 • Ports 2, 4=M16x1,5	2404-A/AK	DAF-LEYLAND, MERCEDES
2404-03	KN RE 1121	1	Ports 1=M22x1,5 • Ports 2, 4=M16x1,5	2404-A/AK	DAF-LEYLAND, RENAULT, MAN, NEOPLAN
2404-04	KN RE 1110	1	All Ports= M22x1,5=M22x1,5	2404-A/AK	IKARUS, IRISBUS, IVECO, MAN, RENAULT
2406-01	W 473 017 030 0	2	All Ports=M22x1,5	2406-A/AK	DAF, DIMETAL
2406-02	W 473 017 001 0	3	All Ports=M22x1,5	2406-A/AK	MAN, MERCEDES, NEOPLAN, IVECO, FAUN, NATO
2406-03	W 473 017 000 0	2	All Ports=M22x1,5	2406-A/AK	MAN, MERCEDES, IVECO, FAUN, NATO, SETRA
2406-04	W 473 017 004 0	2	All Ports=M22x1,5	2406-A/AK	MAN, MERCEDES, IVECO, FAUN, NATO, RENAULT
2406-05	W 473 017 007 0	2	All Ports=M22x1,5 • 10 Bar	2406-A/AK	
2410-01	KN RE 2220/2221	4	MAX 10 BAR	2410-A/AK	MERCEDES, MAN, DAF, VOLVO
2484-01	KN RE 2225	5	Ports 1-2=M22x1,5 • Ports 4=M14x1,5	2484-A	DAF-LEYLAND



RELAY VALVE | RÖLE VENTİLİ



I

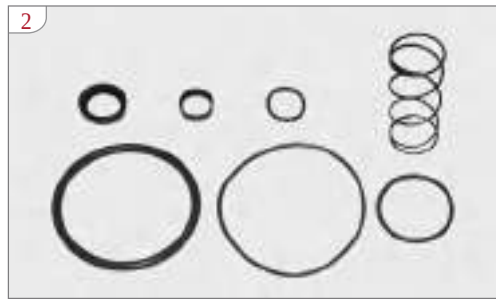
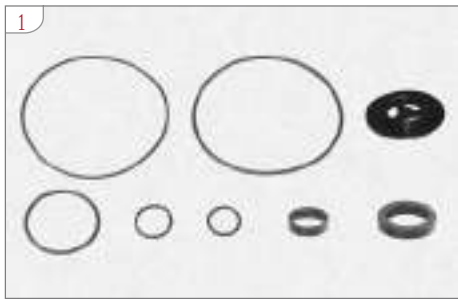


II



III

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2405-01	W 973 001 210 0	I	Max 10 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M16x1,5	2405-A/AK	DAF, LIEBHERR-SCHMITZ, KRONE
2405-02	W 973 001 220 0	I	Max 10 Bar • 1=M22x1,5 • 2=M16x1,5 3=SNAP • 4=M16x1,5	2405-A/AK	MERCEDES, IVECO, NATO, RENAULT, VANHOOL, DAF, MAN, EVOBUS, BMC
2408-01	W 973 001 020 0	I	Max 10 Bar • 1=M22x1,5 • 2=M16x1,5 3=SNAP • 4=M16x1,5	2408-A/AK	MERCEDES, IVECO, NEOPLAN, FAUN, DAF, NATO, MAN, RENAULT, VOLVO
2408-02	W 973 001 010 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	MERCEDES, DEUTZ, IVECO, STEYR, DAF, NEOPLAN, FAUN, MAN, RENAULT VOLVO, KÖGEL, BMC
2408-03	W 973 001 012 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	MERCEDES, IVECO, MAN, DAF, NEOPLAN, FAUN, STEYR, RENAULT VOLVO, KÖGEL
2408-04	W 973 001 014 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	IVECO, MARELLI
2408-05	W 973 001 016 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	MERCEDES, RENAULT
2408-06	W 973 001 030 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	DIMETAL
2408-07	W 973 001 031 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	DIMETAL
2408-08	W 973 001 032 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	DIMETAL
2408-09	W 973 001 021 0	II	Max 8 Bar • 1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M22x1,5	2408-B/BK	MERCEDES, DAF, MAN, NATO, SETRA, NEOPLAN
2408-10	W 973 001 221 0	II	Max 10 Bar • 1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M22x1,5	2408-C	DAF, MAN, NEOPLAN, NATO, STEYR
2408-11	W 973 001 120 0	III	Max 10 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M16x1,5	2408-D	MERCEDES, MAN
2408-12	W 973 001 211 0	II	Max 10 Bar • 1=M22x1,5 • 2=M16x1,5 3=M16x1,5 • 4=M22x1,5	2408-C	MERCEDES, MAN
2408-13	W 973 001 013 0	II	Max 8 Bar • Port 1,2,4=M22x1,5	2408-A/AK	



MAY No	OEM Ref. No.	Including	Valve Type	For Units
2405-A	973 001 002 2	1+3	I	973 001 210 0 • 973 001 220 0
2405-AK	973 001 002 2 (Major)*	1+3+4	I	973 001 210 0 • 973 001 220 0
2408-A	973 001 002 2 (Minor)*	2	I	475 019 000 0 • 973 001 000 0 • 973 001 010 0 • 973 001 011 0 • 973 001 012 0 • 973 001 014 0 • 973 001 016 0 • 973 001 020 0
2408-AK	973 001 000 2	2+3+4	I	475 019 000 0 • 973 001 000 0 • 973 001 010 0 • 973 001 011 0 • 973 001 012 0 • 973 001 014 0 • 973 001 016 0 • 973 001 020 0
2408-B	973 001 003 2	2	II	973 001 021 0
2408-BK	973 001 003 2 (Major)*	1+3+5	II	973 001 021 0
2408-C	973 001 006 2	1	II	973 001 211 0 • 973 001 214 0 • 973 001 221 0
2408-D	973 001 005 2	2	III	973 001 120 0

* Marked kits are different than original reference. / İparetli olan ürünler servis kitleridir.

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

RELAY VALVE | RÖLE VENTİLİ



1

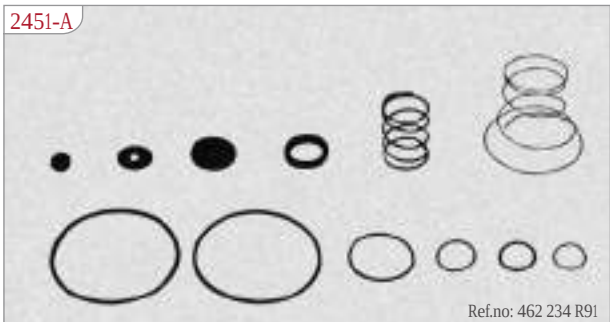
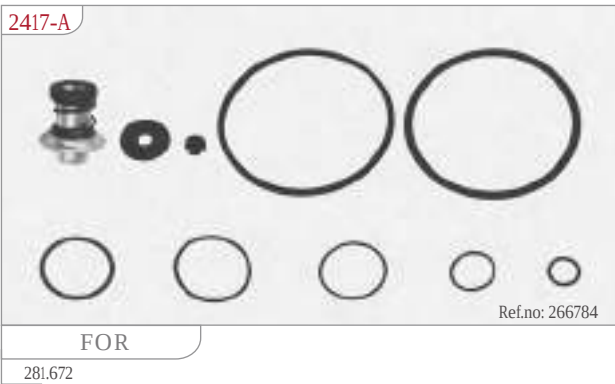
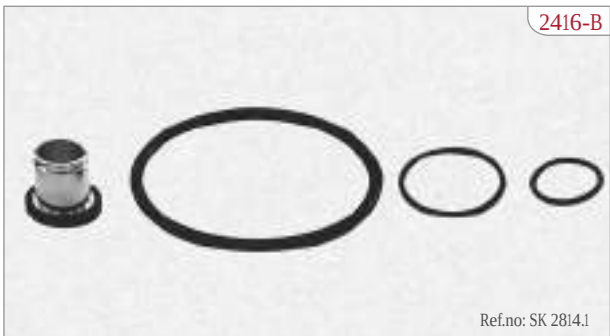


2



3

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2416-01	BDX 280.375	1	MAX 8 BAR	2416-A/B	MERCEDES, MAN, DAF, SCANIA
2417-01	BDX 281860	2	MAX 10 BAR	2417-A	DAF-LEYLAND
2451-01	BDX 28060	3	R-5 Type	2451-A	DODGE
2451-02	BDX 28061	3	R-5 Type	2451-A	





1



2



3



4



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6

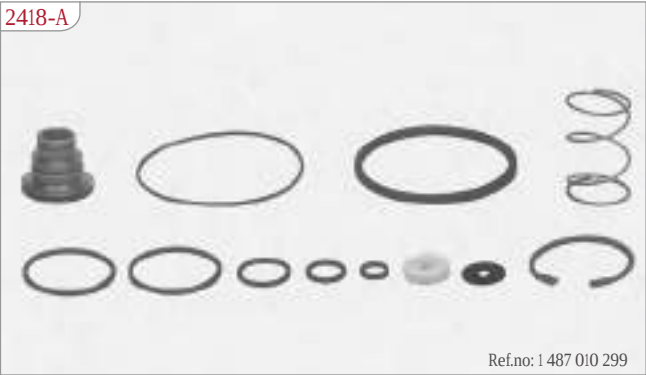


7

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2418-01	BSC 0 481 026 010	5	Ports 1,2=M22x1,5 • Ports 4=M16x1,5	2418-A	VOLVO
2418-02	BSC 0 481 026 021	5	Ports 1,2=M22x1,5 • Ports 4=M16x1,5	2418-A	DAF-LEYLAND, IRISBUS, RENAULT
2418-03	BSC 0 481 026 022	5	Ports 1,2=M22x1,5 • Ports 4=M16x1,5	2418-A	DAF-LEYLAND, MERCEDES, MAN Ref.no: 81521166070
2421-01	KN 0 481 026 005	1	Port 1=M22x1,5 • Port 2,4=M16x1,5	2421-A	DAF, LEYLAND, MERCEDES
2421-02	KN 0 481 026 006	1	Port 1=M22x1,5 • Port 2,4=M16x1,5	2421-A	MAN
2421-03	KN 0 481 026 008	1	Port 1, 2,4=M22x1,5	2421-A	
2421-04	KN 0 481 026 012	1	Port 1=M22x1,5 • Port 2,4=M16x1,5	2421-A	MERCEDES, EVOBUS, MAN
2421-05	KN 0 481 026 013	1	Port 1,2=M22x1,5 • Port 4=M16x1,5	2421-A	RENAULT
2421-06	KN 0 481 026 026	2	Port 1=M22x1,5 • Port 2,4=M16x1,5	2421-B	DAF-LEYLAND, MERCEDES, RENAULT, VOLVO, IRISBUS
2421-07	KN 0 481 026 027	3	Port 1=M22x1,5 • Port 21,22,4=M16x1,5	2421-C	SCANIA (3,4,5 SERIES BUS & TRUCK), VOLVO, SCANIA Ref.no: 1350118
2421-08	KN 0 481 026 030	4	Port 2=2x1/2 NPTF - 2x3/8" NPTF Port 1=1/2 NPTF • Port 4=1/4" NPTF	2421-D	
2540-01	KN 0 481 026 306	6	Port 1=M22x1,5 • Port 2=M16x1,5	-	MERCEDES, EVOBUS, MAN Ref.no: 81521166067 • 81521166068
2540-02	KN 0 481 026 302	6	Port 1=M22x1,5 • Port 2=M16x1,5	-	IVECO, MAN
2540-03	KN 0 481 026 307	7	Port 1,2=M22x1,5 • Port 4=M16x1,5	-	MAN Ref.no: 81521166074 • 81521166075, DAF Ref.no: 1340470
2540-04	KN 0 481 026 303	7	Port 1,2=M22x1,5 • Port 4=M16x1,5	-	MERCEDES ATEGO Ref.no: A004 429 8044 - A004 429 6344 DAF Ref.no: 1515267 • SCANIA Ref.no: 1935646 MAN Ref.no: 81521166074/6075/6076/9074/9075

RELAY VALVE | RÖLE VENTİLİ

2418-A

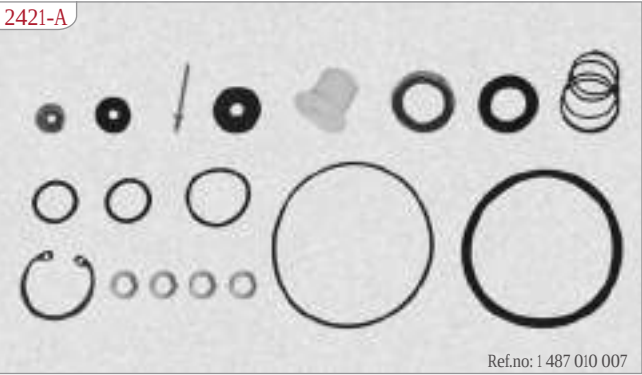


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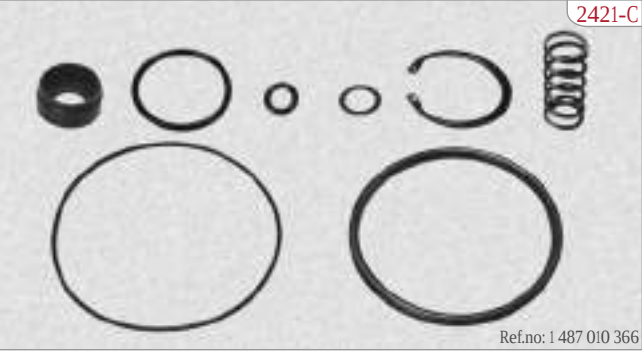
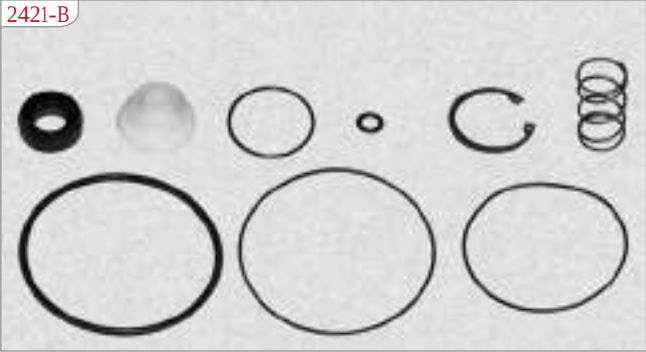
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2421-A



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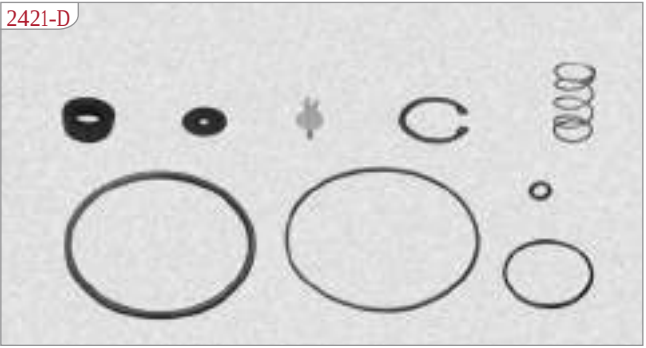
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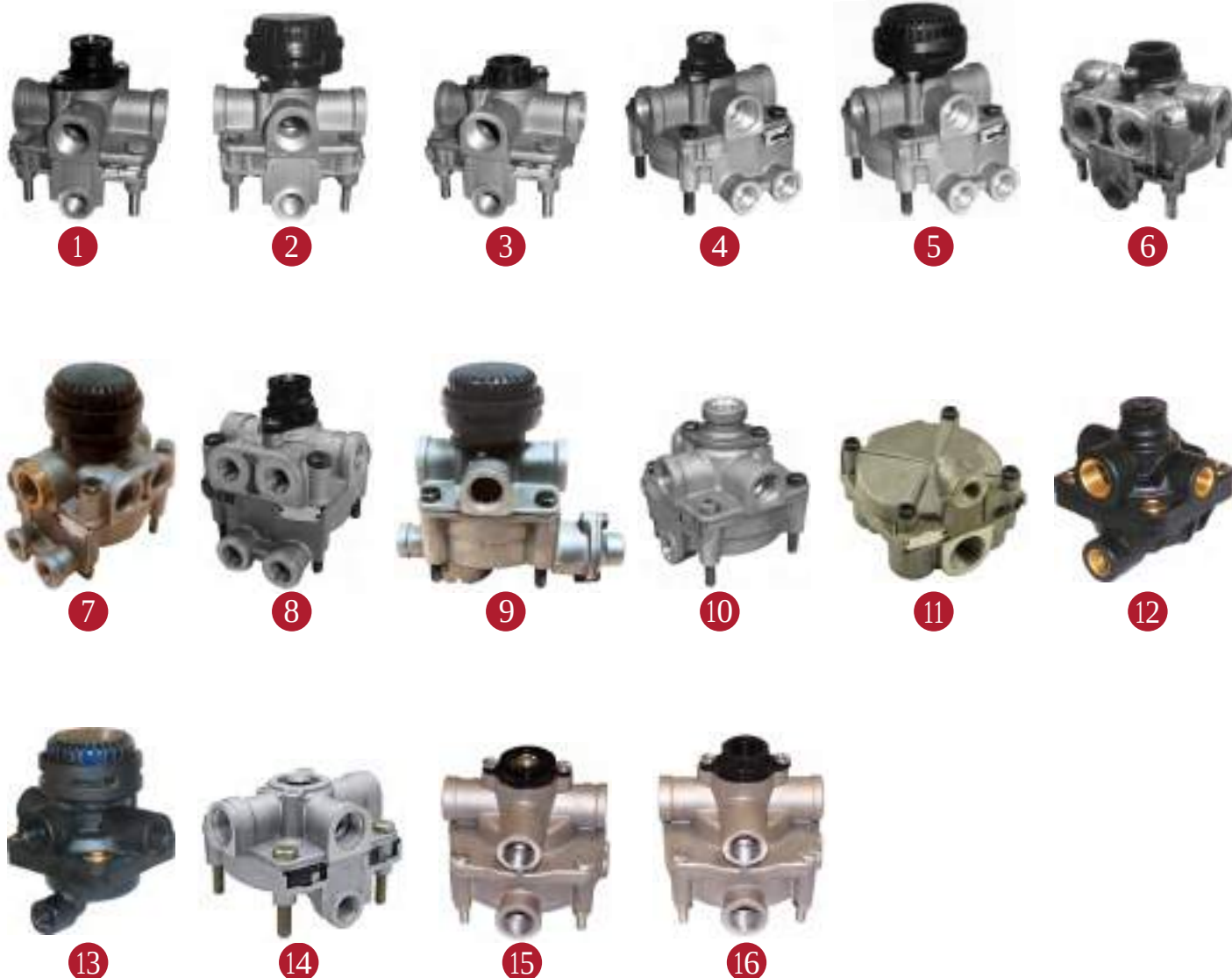
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2421-D



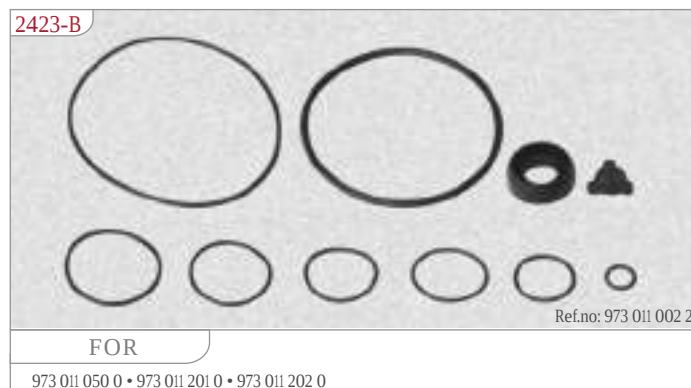
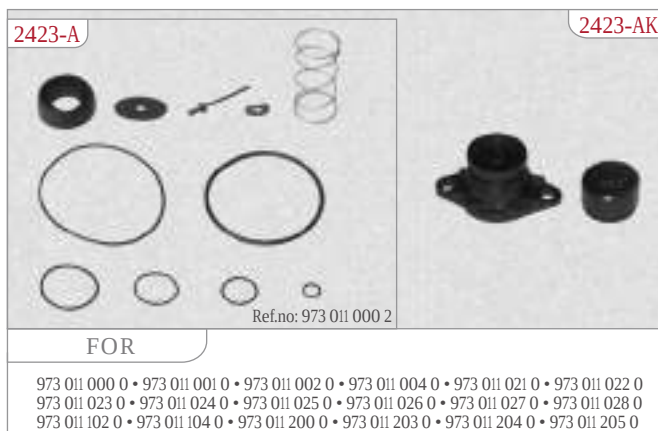
RELAY VALVE | RÖLE VENTİLİ



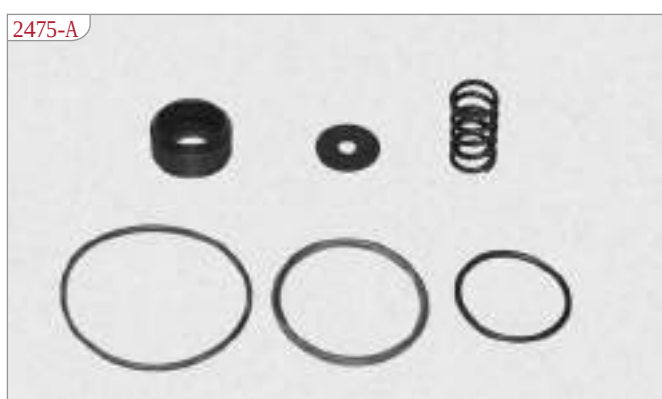
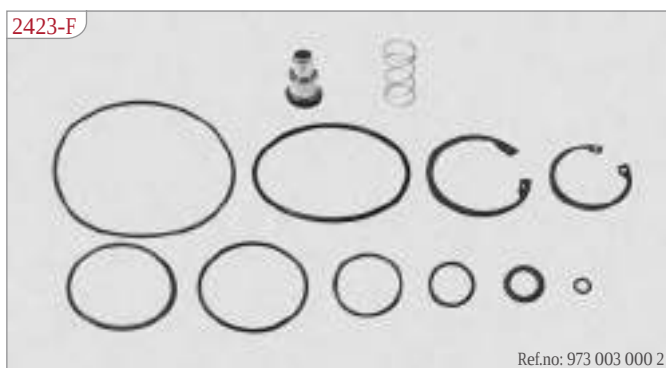
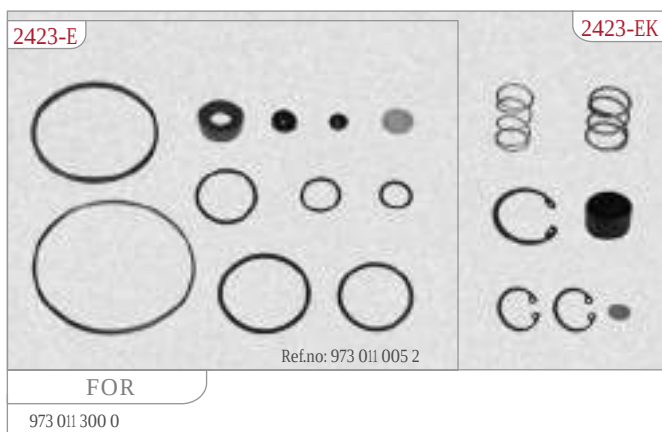
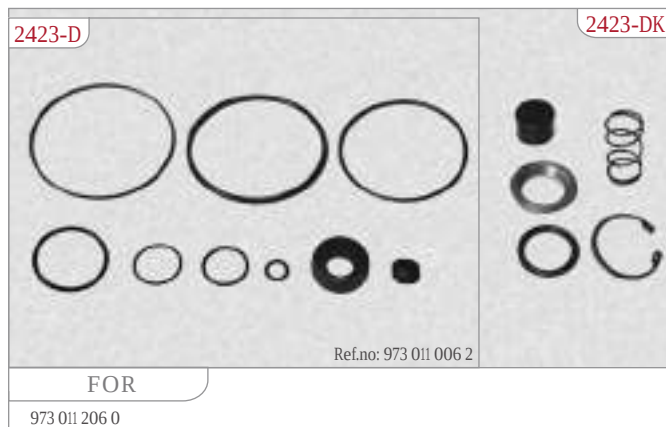
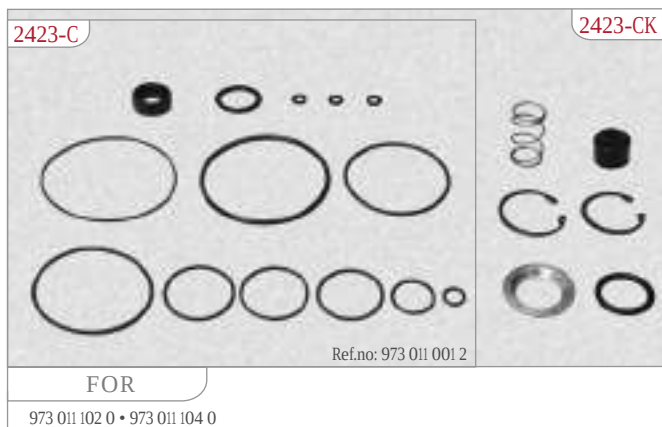
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2423-01	W 973 011 001 0	1	Port 1,2=M22x1,5 Voss • Port 3=Schnapp Port 4=M16x1,5 Voss	2423-A/AK	MERCEDES, MAN
2423-02	W 973 011 000 0	1	Port 1,2=M22x1,5 • Port 3=Schnapp Port 4=M16x1,5	2423-A/AK	VOLVO (FH,FL10,FL7), RENAULT VI, NEOPLAN, SCANIA (113.143.93) DAF (95.85), IVECO (EUROSTAR, EUROTCH)
2423-03	W 973 011 005 0	1	Port 1,2 1/2-14 NPTF Port 4=1/4-18 NPTF	2423-A/AK	
2423-04	W 973 011 009 0	2	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 4=M16x1,5 Voss	2423-A/AK	DAF (95, CF75, CF85)
2423-05	W 973 011 002 0	3	Port 1,2,3=M22x1,5 • Port 4=M16x1,5	2423-A/AK	SCANIA, NATO, EVO-BUS
2423-10	W 973 011 201 0	8	Port 1=M22x1,5 • Port 3=Schnapp Port 21,22,41,42=M16x1,5	2423-A/AK	DAF, KRONE, KÖGEL
2423-11	W 973 011 205 0	5	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 41,42=M16x1,5 Voss	2423-A/AK	DAF (95,95XF), MERCEDES ACTROS Ref.no: A005 429 1044
2423-12	W 973 011 200 0	4	Port 1,2=M22x1,5 Voss • Port 3=Schnapp Port 41,42=M16x1,5 Voss	2423-B	MAN (TGA), EVO-BUS, MERCEDES (0405)
2423-13	W 973 011 050 0	6	Port 1,4,21,22=M16x1,5 • Port 3=M16x1,5 Port 2,4=M16x1,5	2423-D/DK	DAF, SCANIA
2423-14	W 973 011 206 0	7	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 4=M16x1,5 Voss	2423-A/AK	DAF, RENAULT
2423-15	W 973 011 202 0	8	Port 1=M22x1,5 • Port 3=Schnapp Port 21,22,41,42=M16x1,5	2423-C/CK	DAF
2423-16	W 973 011 107 0	9	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 41,42=M16x1,5 Voss	2423-C/CK	DAF

RELAY VALVE | RÖLE VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2423-17	W 973 011 106 0	9	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 4,42=M16x1,5 Voss	2423-C/CK	DAF
2423-18	W 973 011 102 0	9	Port 1,2=M22x1,5 Voss • Port 3=Schnapp Port 4,42=M16x1,5 Voss	2423-C/CK	DAF
2423-19	W 973 011 104 0	9	Port 1,2=M22x1,5 Voss • Port 3=Schnapp Port 4,42=M16x1,5 Voss	2423-C/CK	DAF, LEYLAND-DAF
2423-20	W 973 011 100 0	9	Port 1,2=M22x1,5 • Port 3=Schnapp Port 4,42=M16x1,5	2423-C/CK	DAF-LEYLAND
2423-21	W 973 011 101 0	9	Port 1,2=M22x1,5 • Port 3=Schnapp Port 4,42=M16x1,5	2423-C/CK	DAF-LEYLAND
2423-22	W 973 011 105 0	9	Port 1,2=M22x1,5 • Port 3=Schnapp Port 4,42=M16x1,5	2423-C/CK	DAF-LEYLAND
2423-23	W 973 011 203 0	4	Port 1,2=M22x1,5 • Port 3=Schnapp Port 4,42=M16x1,5	2423-A/AK	IVECO, LIEBHERR, FAUN
2423-24	W 973 011 004 0	2	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 4=M16x1,5 Voss	2423-A/AK	MERCEDES, DAF, RENAULT VI, VOLVO Ref.no: 20590781
2423-25	W 973 011 008 0	2	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 4=M16x1,5 Voss	2423-A/AK	DAF
2423-26	W 973 011 010 0	3	Port 1,2,3=M22x1,5 • Port 4=M16x1,5	2423-A/AK	SCANIA
2423-27	W 973 011 011 0	1	Port 1,2,3=M22x1,5 • Port 4=M16x1,5	2423-A/AK	VOLVO FH, FM Ref.no: 3173150
2423-28	W 973 011 300 0	10	Port 1,2,3=M22x1,5 Voss • Port 4=M16x1,5 Voss	2423-E/EK	MERCEDES ACTROS Ref.no: 004 429 9444 SCANIA Ref.no: 1413698, VOLVO, RENAULT VI
2423-29	W 973 011 208 0	7	Port 1=M22x1,5 Voss • Port 3=Silencer Port 2,1,22,4,42=M16x1,5 Voss	2423-D/DK	IVECO
2423-30	W 973 011 006 0	11	Port 1,2,4=M22x1,5	2423-F	
2423-31	W 973 011 250 0	4	Port 1,2=M22x1,5 Voss • Port 4,42=M16x1,5 Voss	2423-B	MAN TGX Ref.no: 81 52116 6079
2423-32	W 973 011 007 0	14	Port 1,2=M22x1,5 • Port 4=M16x1,5	2423-A/AK	DAF Ref.no:1519331 • IVECO Ref.no:5801101681 - 42125234 MAN Ref.no:81521166047/6038/6037/6036/6035/6033/6019 6014/6013/6010 - 81436099008-81436066008 MERCEDES Ref.no:0014295444/2044-0024291644/0744 9244/5344/9344/9444-0004299544
2423-34	W 973 003 000 0	15	Port 1,2,4=M22x1,5	2423-F	
2423-35	W 973 003 002 0	16	Port 1,2,3,4=M22x1,5	2423-F	
2475-01	W 973 006 000 0	12	MAX 13 BAR • Ports 1=M22x1,5 • Port 2,4=M16x1,5 Port 3= Snap-on contour	2475-A/B	IVECO Ref.no: 0813 7884, RENAULT IV Ref.no: 770 1012 770 MAN Ref.no: 81521166059/6062/6065, DAF Ref.no: 1505412
2475-02	W 973 006 001 0	12	MAX 13 BAR • Ports 1,2=M22x1,5 Voss Port 4=M16x1,5 Voss • Port 3= Snap-on contour	2475-A/B	MERCEDES Ref.no:004 459 0644/1144 RENAULT VI Ref.no:5021170458 • DENNIS Ref.no:DP002130 NATO Ref.no:2530 12325 5096/2530 23325 5096 DAF Ref.no:1505150 • MAN Ref.no:81521166067/6068/6069
2475-03	W 973 006 003 0	13	MAX 10 BAR • Ports 1,2=M22x1,5 Voss Port 4=M16x1,5 Voss • Port 3= With Silencer	2475-A/B	MERCEDES Ref.no: 004 429 6344, DAF Ref.no: 1518267 MAN Ref.no: 81521166074
2475-04	W 973 006 002 0	13	MAX 10 BAR • Ports 1,2=M22x1,5 Port 4=M16x1,5 • Port 3= With Silencer	2475-A/B	MERCEDES Ref.no: 004 429 6344/004 429 80 44



RELAY VALVE | RÖLE VENTİLİ



BRAKE SYSTEMS
FREN SİSTEMLERİ42
Years of
ExperienceMAY
FREN SİSTEMLERİ

RELAY VALVE | RÖLE VENTİLİ



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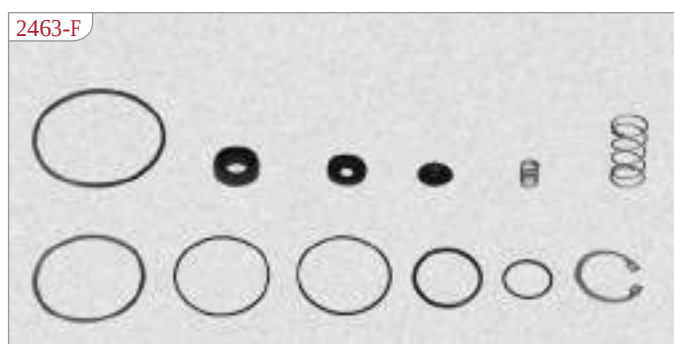
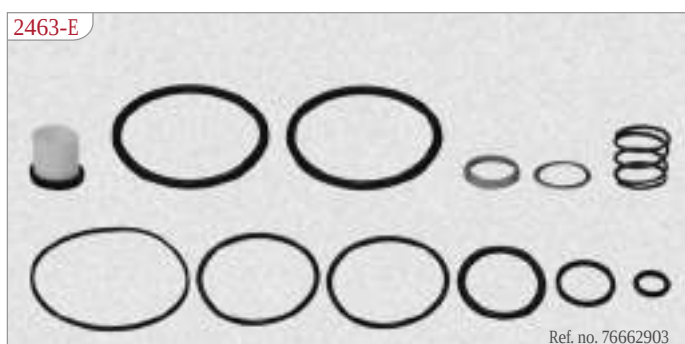
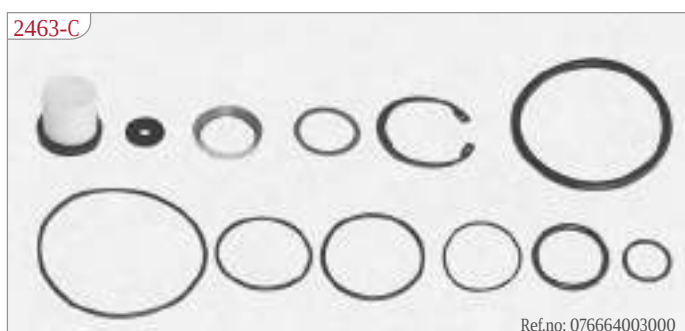
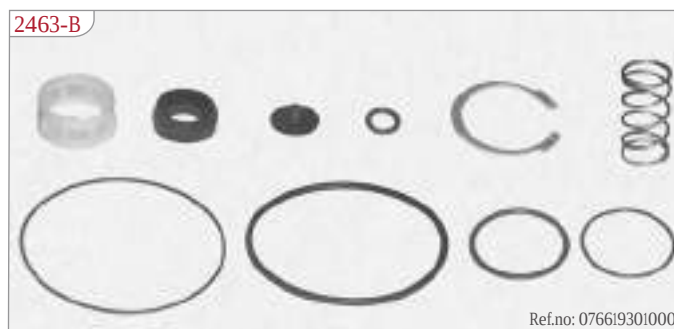
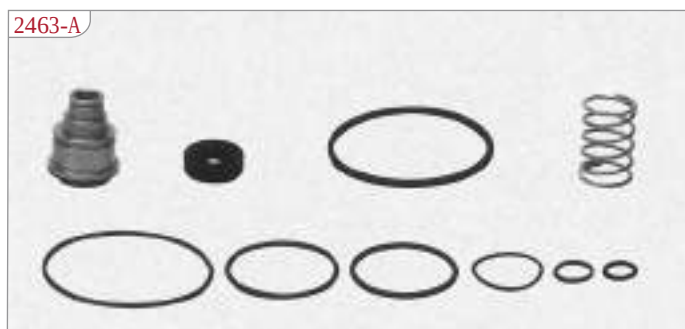


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2463-01	KN AC 571 AX	1		2463-A	IVECO
2463-02	KN AC 574 AX	2	Port 1,2=M22x1,5 • Port 4=M16x1,5	2463-B	DAEWOO, DAF, LEYLAND, IKARUS, IVECO, RABA
2463-03	KN AC 570 DX	3	Port 1=M22x1,5 • Port 2,4=M16x1,5	2463-C	
2463-04	KN AC 577 A	4	Port 1,2=M22x1,5 Voss Port 4=M16x1,5 Voss	2463-D	MERCEDES, RENAULT, SCANIA, IRISBUS, DAF XF Ref. no: 1360613
2463-05	KN AC 574 AXY	5	Port 1,2=M22x1,5 • Port 4=M16x1,5	2463-B	ALEXANDER DENNIS, BMC, DAF / LEYLAND, ERF, EVOBUS, IKARUS IRISBUS, IVECO STRALIS, RABA, VOLVO, SCANIA
2463-06	KN AC 574 CXY	5	Port 1,2=M22x1,5 • Port 4=M16x1,5	2463-B	SCANIA
2463-07	KN AC 586 A	6	Ports M22x1,5	2463-E	IRISBUS, IVECO
2463-08	KN AC 574 AY	5	Port 1,2=M22x1,5 • Port 4=M16x1,5	2463-B	MAN, NEOPLAN
2463-09	KN RP 2B KN K016654	7	All Ports=M22x1,5 Voss	2463-F	MERCEDES Ref.no : A 005 429 79 44
2463-10	KN AC 574 AA	5	Port 1=M22x1,5 • Port 2,4=M16x1,5	2463-B	MAN, MERCEDES
2463-11	KN AC 586 AAX	6	Ports M22x1,5	2463-E	RENAULT
2463-12	KN AC 574 A	2	Port 1,2=M22x1,5 • Port 4=M16x1,5	2463-B	VOLVO FH 12 Ref.no : 3173824
2463-13	KN AC 574 BYW	5	Port 1,2=Ø15 • Port 4=Ø10	2463-B	RVI Ref.no : 5010 525 558
2463-14	KN AC 577 AF	4	Port 1,2=M22x1,5 Voss Port 4=M16x1,5 Voss	2463-B	DAF EURO 6 Ref.no : 1927394



BRAKE SYSTEMS
FREN SİSTEMLERİ

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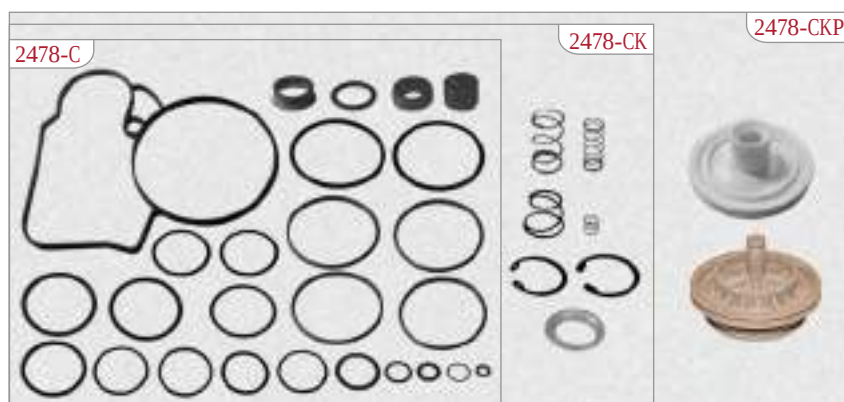
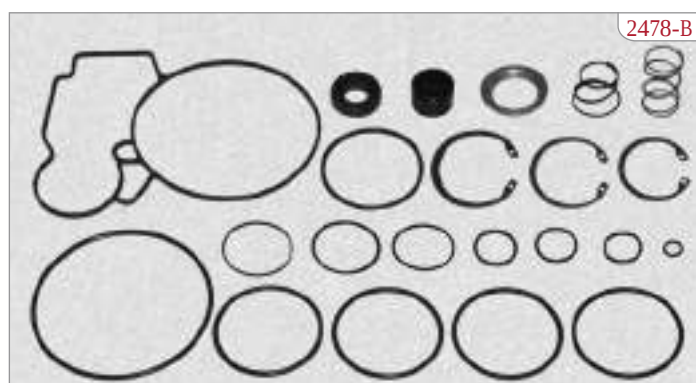
MAY
FREN SİSTEMLERİ

PROPORTIONAL RELAY VALVE | AYARLI RÖLE VENTİLİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2478-01	W 480 202 004 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	MERCEDES ACTROS Ref.no: 005 429 1244/6944/8644 DAF Ref.no: 1315686, IVECO Ref.no: 41032230
2478-02	W 480 204 001 0	2	Port 11,21,22,= M22x1.5 Voss Port 42,43= M16x1.5 Voss	2478-B	MERCEDES Ref.no: 000 431 8913 MERCEDES ACTROS 1823/2653 Series
2478-03	W 480 204 002 0 W 480 204 000 0	3	Port 11,21,22,= M22x1.5 Voss Port 42,43= M16x1.5 Voss	2478-C/BS	MERCEDES Ref.no: 000 431 9413, MAN Ref.no: 81523016208 DAF XF-CF Ref.no:1601034, IVECO STRALIS 450 Ref.no:41032232/41211447
2478-04	W 480 202 005 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	DAF Ref.no: 1448019 • MERCEDES Ref.no: 004 429 9344
2478-05	W 480 202 000 0 W 480 202 001 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	MERCEDES ACTROS
2478-06	W 480 202 007 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	MERCEDES Ref.no: A002 429 4644
2478-07	W 480 202 009 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	MERCEDES Ref.no: A005 429 89 44
2478-08	W 480 202 010 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	--
2478-09	W 480 202 012 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	--
2478-10	W 480 204 003 0	3	Port 11,21,22,= M22x1.5 Voss Port 42,43= M16x1.5 Voss	2478-C	MERCEDES Ref.no: A000 431 0013
2478-11	W 480 204 031 0	4	Port 11,21,22 = M22x1.5 Voss Port 43 = M16x1.5 Voss Port 42 = Ø22-Air Inlet	2478-D/DK/DB 3514-E	DAF EURO 6 Ref.no: 1747137
NEW 2478-12	W 480 204 030 0	4	Port 11,21,22,= M22x1.5 Voss Port 42,43= M16x1.5 Voss	2478-D/DK/DB 3514-E	MERCEDES AROCS Ref.no: A001 431 1213

PROPORTIONAL RELAY VALVE | AYARLI RÖLE VENTİLİ



BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

PROPORTIONAL RELAY VALVE | AYARLI RÖLE VENTİLİ



2478-DB



2478-BS

Ref.no: 480 204 923 2



2478-CB



3514-E

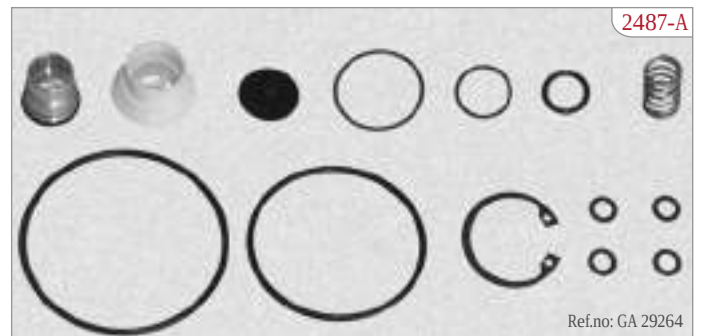
Ref.no: 480 204 921 2

RELAY VALVE | RÖLE VENTİLİ



2487-01 | Ref.no: CLY APSA 10473/1

- Technical Details:
Port 1=1/2"-14NPTF
Port 2=3/8"-18NPTF
Port 3=1/4"-18NPTF
- Vehicle Details:
DODGE, FODEN, AWD
SEDDON ATKINSON,
LEYLAND, FORD CARGO



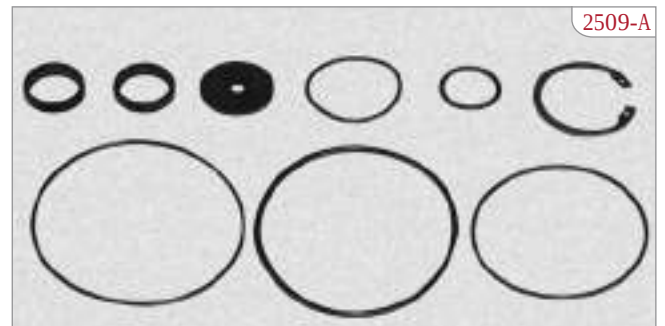
2487-A

Ref.no: GA 29264



2509-01 | Ref.no: HLDX 355 018 011

- Technical Details:
All Ports=M22x1,5
- Vehicle Details:
TAM BUS Ref.no: 5609980
MAN Ref.no: 81426096008
MERCEDES
Ref.no: 000 429 65 44
000 429 30 44
000 429 54 44



2509-A

RELAY EMERGENCY VALVE | ACİL DURUM VALFİ



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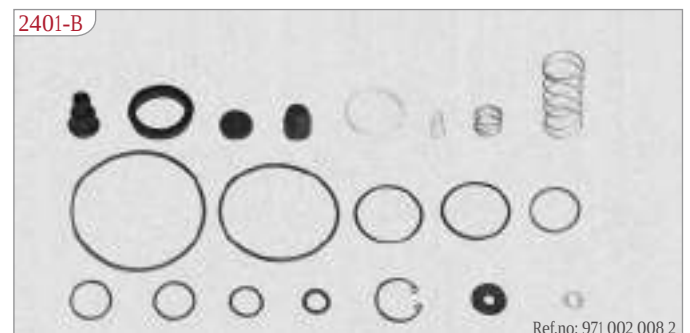
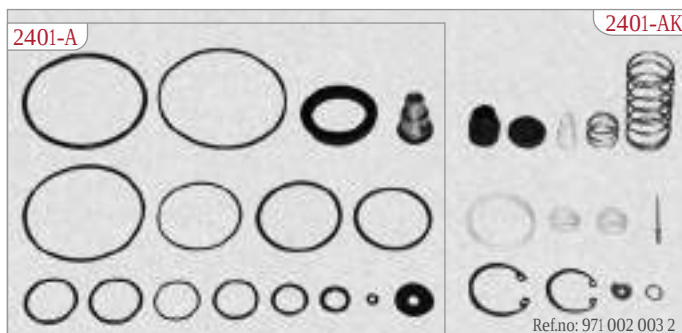
BRAKE SYSTEMS
FREN SİSTEMLERİ

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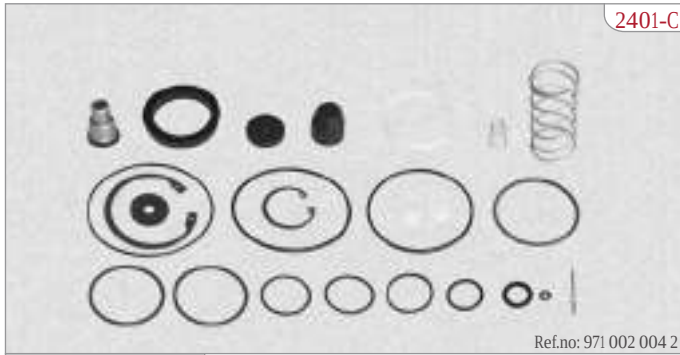
MAY
FREN SİSTEMLERİ

RELAY EMERGENCY VALVE | ACİL DURUM VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2401-01	W 971 002 150 0	1	All Ports=M22x1,5	2401-A/AK	DAF, MAN, MERCEDES, SCANIA, VOLVO
2401-02	W 971 002 300 0	3	Ports1,2=M22x1,5 • Ports1-2=M22x1,5 Port 4=M16x1,5	2401-B	BPW, SCHMITZ, DAF, GOLDHOFFER, KOGEL RENAULT VI, KRONE
2401-03	W 971 002 152 0	4	Ports1,4=M16x1,5 • Ports1-2=M22x1,5 Port 2=4xM16x1,5 • 1xM22x1,5	2401-C	DAF, NEOPLAN, NATO, BPW
2401-04	W 971 002 000 0	2	All Ports=M22x1,5	2401-E/G	IVECO, VOLVO, DAF, DIMETAL, RENAULT VI, FRUEHAUF
2401-05	W 971 002 531 0	6	Combination of 2401-01 & 2493-01	2401-A/AK 2493-B	BPW, SCHMITZ, NEOPLAN, DAF, GOLDHOFFER, DEMAG NATO, LIEBHERR, VANHOOL, EVOBUS, KRONE, FRUEHAUF
2401-06	W 971 002 533 0	6	Combination of 2401-01 & 2493-02	2401-A/AK 2493-B	SCHMITZ, NEOPLAN, DAF, GOLDHOFFER, KOGEL NATO, EVOBUS, KAESSBOHRER, JOHN DEERE
2401-07	W 971 002 570 0	10	Combination of 2401-01 & 2442-02	2401-A/AK 2442-A	NEOPLAN, DAF, SCHMITZ, GOLDHOFFER KRONE, JOHN DEERE
2401-08	W 971 002 620 0	12	Combination of 2401-01 & 2493-01 & 2442-01	2401-A/AK 2442-A / 2493-C	DAF, BPW, GOLDHOFFER, JOHN DEERE
2401-09	W 971 002 301 0	3	Ports1,2=M22x1,5 • Ports1-2=M22x1,5 Port 4=M16x1,5	2401-B	DAF, KOGEL, KRONE
2401-10	W 971 002 303 0	3	Ports1-2, 2-4=M22x1,5 • Port 1=M22x1,5	2401-B	FRUEHAUF
2401-11	W 971 002 304 0	3	Ports1-2, 2-4=M22x1,5	2401-B	DAF, FRUEHAUF
2401-12	W 971 002 307 0	3	Ports1-2, 2-4=M22x1,5	2401-B	DAF, FRUEHAUF
2401-13	W 971 002 700 0	8	Combination of 2401-02 & 2493-02	2401-B/2493-B	DAF, GOLDHOFFER, JOHN DEERE
2401-14	W 971 002 701 0	8	Combination of 2401-02 & 2493-01	2401-B/2493-B	DAF Ref.no: 1519312
2401-15	W 971 002 500 0	7	Combination of 2401-04 & 2493-03	2401-B/2493-C	NATO, VANHOOL, EVOBUS, DAF
2401-16	W 971 002 547 0	7	Combination of 2401-04 & 2493-01	2401-B/2493-B	DAF, RENAULT VI
2401-17	W 971 002 550 0	9	Combination of 2401-04 & 2442-02	2401-E/2442-A	
2401-18	W 971 002 600 0	11	Combination of 2401-04 & 2442-04 & 2493-03	2401-E/2442-A 2493-C	VANHOOL
2401-19	W 971 002 151 0	5	Ports1,2,4=M16x1,5 • Ports1,2=M22x1,5	2401-C	DAF, NATO, RENAULT VI, FRUEHAUF
2401-20	W 971 002 900 0	13	MAX 10 BAR	2401-F / 2401-FA 2401-FB / 2401-FC	DAF, KOGEL, SCANIA, KRONE, SCHMITZ, KAESSBOHRER
2401-21	W 971 002 153 0	1	All Ports=M22x1,5	2401-A / AK 2401-C	NATO
2401-22	W 971 002 532 0	6	Combination of 2401-21 & 2493-02	2401-A / AK 2493-B	NATO, KOGEL
2401-23	W 971 002 580 0	10	Combination of 2401-01 & 2442-05	2401-A / AK 2442-A	SCHMITZ Ref.no: 050012 • DAF Ref.no: 1519307
2401-24	W 971 002 305 0	3	Ports1,1-2,2=M22x1,5 • Ports4=M16x1,5	2401-B	DAF Ref.no: 1519301
2401-25	W 971 002 157 0	5	Ports1,2,4=M16x1,5 • Ports1-2=M22x1,5	2401-E	DAF Ref.no: 1518258
2401-26	W 971 002 530 0	1	Combination of 2401-01 & 2493-03	2401-A/AK	DAF Ref.no: 815808/815809 MERCEDES EVOBUS Ref.no: 8.283.884.000
2479-01	W 971 002 802 0	14	Ports1,1-2=M22x1,5 • Ports2,4=M16x1,5	2479-A	SCHMITZ Ref.no: 054031 • DAF Ref.no: 1505144 KOGEL Ref.no: 339739 • KRONE Ref.no: 5813503 RENAULT VI Ref.no: 5021170448 FRUEHAUF Ref.no: M059896-01
2479-02	W 971 002 805 0	15	Ports1,1-2=M22x1,5 • Ports2,4=M16x1,5	2479-A	DAF Ref.no: 1664345 • MAN Ref.no: N2509990166 RENAULT Ref.no: 5021170448 SCANIA Ref.no: 1738442 • VOLVO

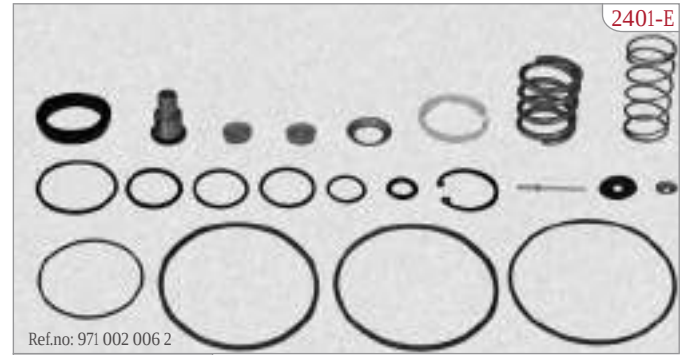


RELAY EMERGENCY VALVE | ACÝL DURUM VALFÝ



FOR

971 002 151 0 • 971 002 152 0 • 971 002 153 0



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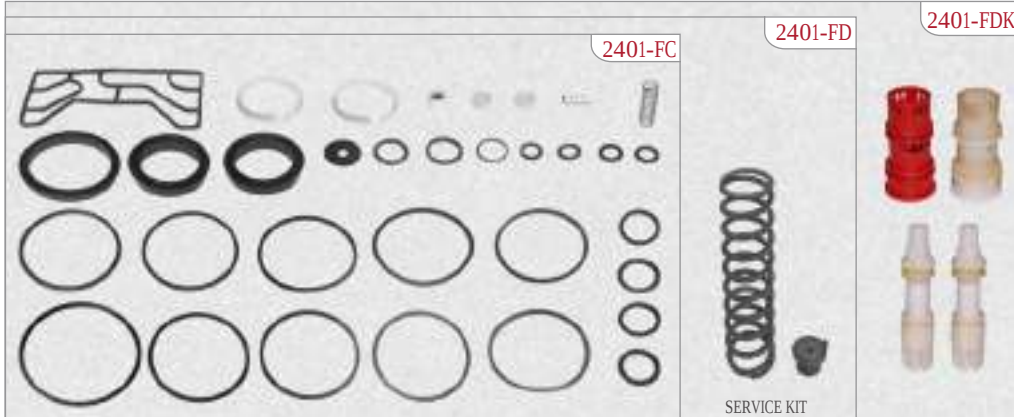
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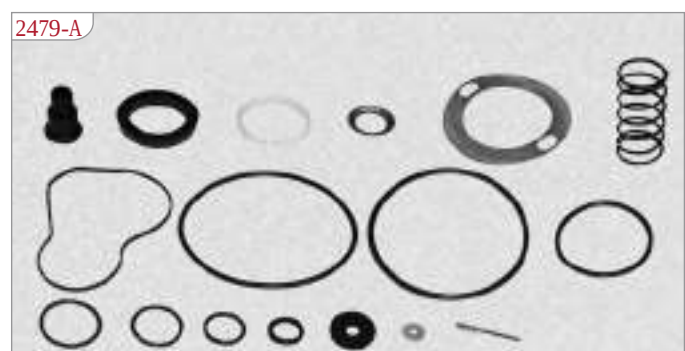


OTHER AVAILABLE REPAIR KITS

Üretilabilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2401-D	971 002 001 2	971 002 110 0 • 971 002 520 0 • 971 002 549 0 971 002 560 0 • 971 002 610 0
2401-G	971 002 007 2	971 002 000 0 • 971 002 200 0
2401-FA	971 002 924 2	971 002 900 0 • 971 002 902 0
2401-FB	971 002 925 2	971 002 900 0 • 971 002 902 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.



FOR

971 002 802

RELAY EMERGENCY VALVE | ACİL DURUM VALFİ



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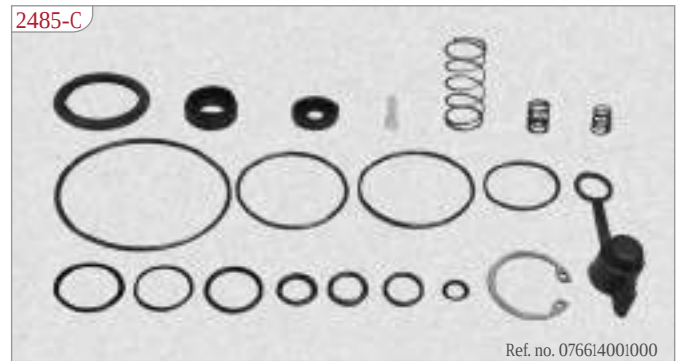
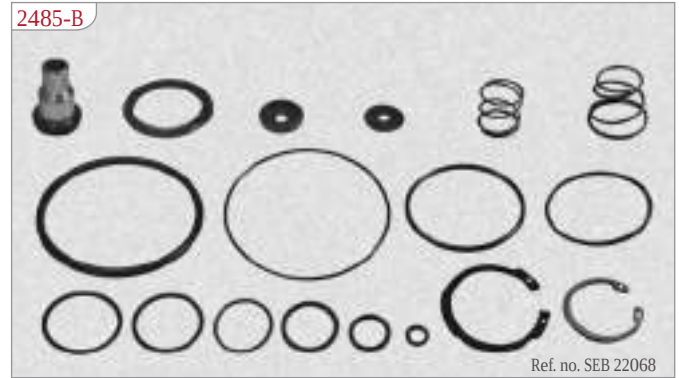
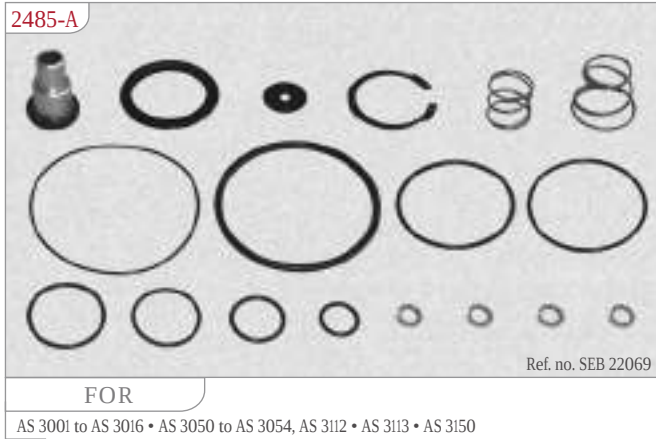


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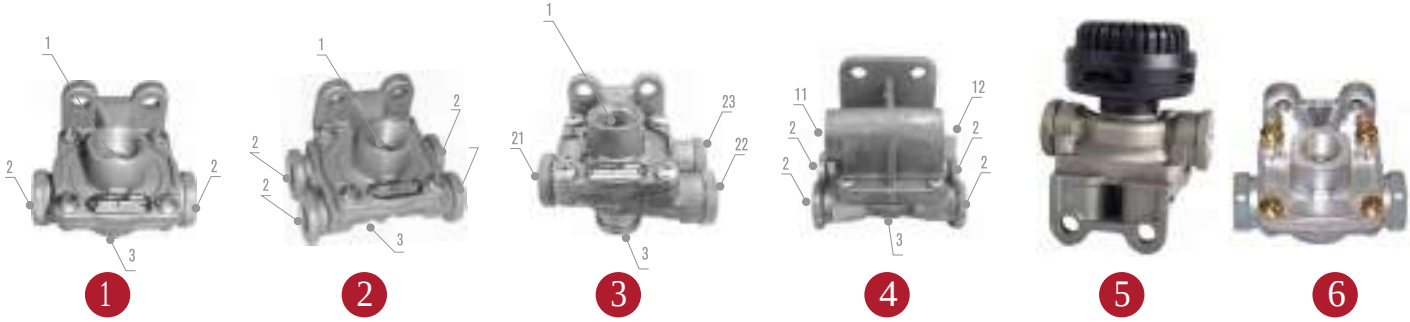


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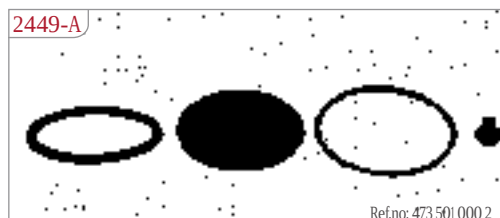
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2485-01	KN AS 3011	1	Port 1-2=M22x1,5 • M22x1,5 Port 4= M16x1,5	2485-A	FRUEHAUF
2485-02	KN AS 3100	2	Port 1-2-3=M22x1,5	2485-B	
2485-03	KN AS 3100A	3	All Ports=M22x1,5	2485-C	



QUICK RELEASE VALVE | ÇABUK TAHLİYE VALFİ



MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2449-01	W 973 500 000 0	1	Port 1,2,3=M22x1,5	EOBUS, STEYR, KRONE, MERCEDES, IVECO, BPW, MAN, SCHMITZ, DAF, NEOPLAN, KÖGEL, TEREX-DEMAG, SCANIA, VOLVO, FAUN, GOLDHOFER, JOHN DEERE, NATO, DIMETAL, RITEC, RENAULT VI, DAF-LEYLAND
2449-02	W 973 500 006 0	1	Port 1,2,3=M16x1,5	DAF, NATO, RENAULT VI, IVECO, FRUEHAUF
2449-03	W 973 500 003 0	1	Port 1,2,3=G 3/8"	RENAULT VI, DAF, IVECO
2449-04	W 973 500 038 0	2	Port 1,3=M22x1,5 • Port 2=M16x1,5	DAF, SCANIA, RENAULT, FRUEHAUF
2449-05	W 973 500 *** 0	2	Port 1,2,3=M22x1,5	DAF, SCANIA, RENAULT, FRUEHAUF
2449-06	W 973 500 018 0	1	Port 1,3=M22x1,5 • Port 2=M16x1,5	SCANIA 113 (BUS), SCANIA 93 (BUS), DAF, FRUEHAUF
2449-07	W 973 500 047 0	1	Port 1=M22x1,5 • Port 2,3=M16x1,5	VOLVO FH, FM Ref.no: 3173152
2449-08	W 973 500 040 0	1	Port 1,2,3=M16x1,5	MERCEDES
2449-09	W 973 500 039 0	1	Port 1,2,3=M22x1,5 Voss	RENAULT VI, DAF, IVECO, VOLVO Ref.no: 9518619
2449-10	W 973 500 028 0	3	Port 1,21,22=M22x1,5 Voss • Port 3=Schnapp Port 23=M16x1,5 Voss	MERCEDES, DAF, NATO
2449-11	W 973 500 051 0	4	Port 3,11,12=M22x1,5 • Port 3=M16x1,5	DAF, SCANIA, RENAULT, KÖGEL, KRONE, FRUEHAUF
2449-12	W 973 500 031 0	3	Port 1,21,23=M22x1,5 Voss • Port 3=Schnapp Port 22=M16x1,5 Voss	MERCEDES, DAF
2449-13	W 973 500 034 0	3	Port 1,21,22=M22x1,5 Voss • Port 3=Schnapp Port 23=Not Bored	DAF, NATO, MAN
2449-14	W 973 500 042 0	3	Port 1,21,22=M22x1,5 Voss • Port 3=M22x1,5 Port 23=Not Bored	MERCEDES, MAN
2449-15	W 973 500 053 0	4	Port 2,11,12=M16x1,5 • Port 3=Silencer	DAF, VOLVO
2449-16	W 973 500 045 0	5	Port 1,2=M22x1,5 • Port 3=Silencer • 12 BAR	DAF Ref.no: 1506489 • RENAULT Ref.no: 5010260585 SCANIA Ref.no: 1935672 • VOLVO Ref.no: 25328684
2449-17	W 973 500 014 0	1	Port 1= 1/2" PTF SAE Short • Port 2= 3/8" NPTF (2x) Port 3: 3/8" NPTF • 10 bar	DAF Ref.no: 1518272 • SCANIA Ref.no: 186568
2449-18	W 973 500 011 0	6	Port 1= 1/2" PTF SAE Short • Port 2= 1/4" NPTF (2x) Port 3: 3/8" NPTF • 10 bar	LEYLAND-DAF
2449-19	W 973 500 017 0	1	Port 1= 3/8" PTF SAE Short • Port 2= 3/8" NPTF (2x) Port 3: 3/8" NPTF • 10 bar	
2449-20	W 473 501 004 0	1	Port 1,3=M22x1,5 • Port 2=M22x1,5 (2x)	
2449-21	W 973 500 013 0	1	Port 1=M22x1,5 • Port 2=M16x1,5 (2x) Port 3= M16x1,5	SCANIA Ref.no: 1676783
2449-22	W 973 500 001 0	1		MAN



BRAKE SYSTEMS
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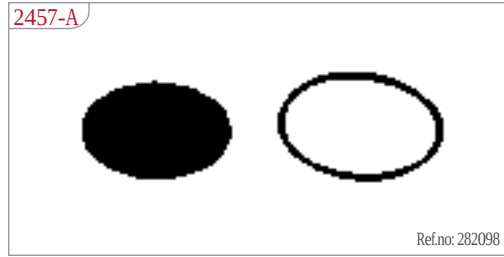
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MAY
FREN SİSTEMLERİ

QUICK RELEASE VALVE | ÇABUK TAHLİYE VALFİ



MAY No	OEM Ref. No.	MAY Kit No	Vehicles
2457-01	MD KN 32010	2457-A	DODGE, BMC, INTER, FORD (OLD TYPE)
2457-02	MD KN 32012	2457-A	DODGE, BMC, INTER, FORD (NEW TYPE)



QUICK RELEASE VALVE | ÇABUK TAHLİYE VALFİ

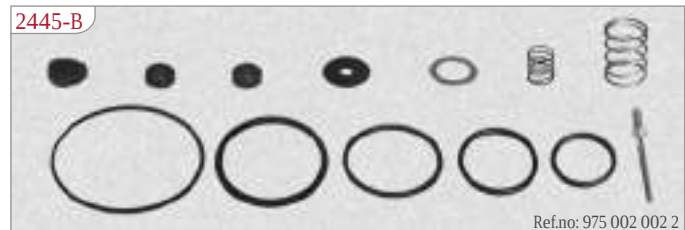
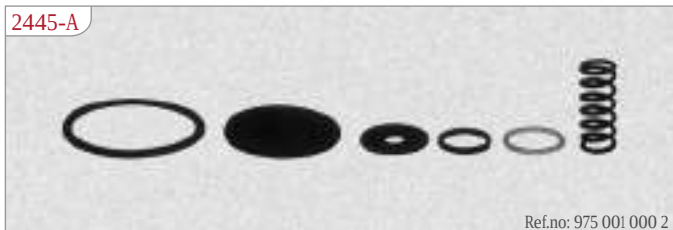


MAY No	OEM Ref. No.	Technical Detail	Vehicles
2503-01	BNDX 221992	Ports 1=1/2 • Ports 2,3=1/4 • Ports 4= 3/8	VOLVO
2503-02	BNDX 227999	Ports 1=1/2 • Ports 2,3,4=3/8	VOLVO
2503-03	BNDX 274998	Ports 1=1/2 • Ports 2,3=1/4 • Ports 4= 3/8	VOLVO
2503-04	BNDX	Ports=M22x1,5	
2503-05	BNDX	Ports=M16x1,5	

PROPORTIONAL QUICK RELEASE VALVE | AYARLI ÇABUK TAHLİYE VALFİ



MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2445-01	W 975 001 000 0	1	0,7 ± 0,1 BAR	2445-A	MERCEDES,MAN, BPW, SCHMITZ, NEOPLAN, TEREX-DEMAG, VOLVO, DIMETAL, RENAULT VI, KÖGEL, EVOBUS, KASSBOHRER, KRONE, FRUEHAUF
2445-02	W 975 001 001 0	1	1,0 ± 0,1 BAR	2445-A	MERCEDES, IVECO, NEOPLAN, DAF, DIMETAL, RENAULT IV, EVOBUS FORD, MAN
2445-03	W 975 001 002 0	1	0,5 ± 0,1 BAR	2445-A	IVECO, DAF, NATO, KÖGEL, DIMETAL, RENAULT IV, MAN, LEYLAND-DAF BEDFORD, FRUEHAUF
2445-04	W 975 001 003 0	1	0,3 ± 0,1 BAR	2445-A	MAN, DAF, EVOBUS
2445-05	W 975 001 012 0	1	0,5 ± 0,1 BAR	2445-A	MERCEDES
2445-06	W 975 001 020 0	1	0,9 ± 0,1 BAR	2445-A	
2445-07	W 975 001 021 0	1	0,8 ± 0,1 BAR	2445-A	MERCEDES
2445-08	W 975 001 022 0	1	1,2 ± 0,1 BAR	2445-A	MERCEDES
2445-09	W 975 002 067 0	2	MAX 10 BAR • Port 1,2=M16x1,5	2445-B	MERCEDES
2445-10	W 975 002 001 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	MERCEDES
2445-11	W 975 002 002 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	SCANIA Ref.no: 1387036
2445-12	W 975 002 003 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	IVECO Ref.no: 02513784, MAN
2445-13	W 975 002 005 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	VOLVO
2445-14	W 975 002 008 0	3	Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	
2445-15	W 975 002 017 0	3	MAX 10 BAR Port 1=M16x1,5 • Port 2=M16x1,5x3	2445-B	MERCEDES, IVECO
2445-16	W 975 002 037 0	3B	MAX 10 BAR • Port 1=M16x1,5 Port 2=M16x1,5x3 • Port 3=M22x1,5	2445-B	MERCEDES
2445-17	W 975 002 069 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	RENAULT Ref.no: 5430053802
2445-18	W 975 002 071 0	3 A	MAX 10 BAR • Port 1=M22x1,5 Port 2=M22x1,5x2 Voss	2445-B	MAN
2445-19	W 975 002 072 0	3 C	MAX 10 BAR • Port 1=M22x1,5 Port 2=M22x1,5x2 Voss	2445-B	MERCEDES ACTROS Ref.no: A003 430 7781



TRAILER CONTROL VALVE | DORSE KONTROL VALFİ



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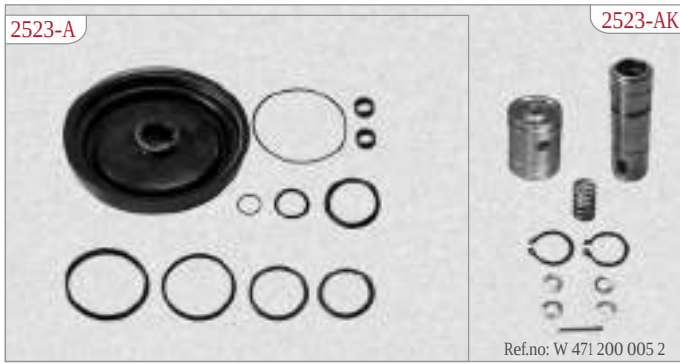
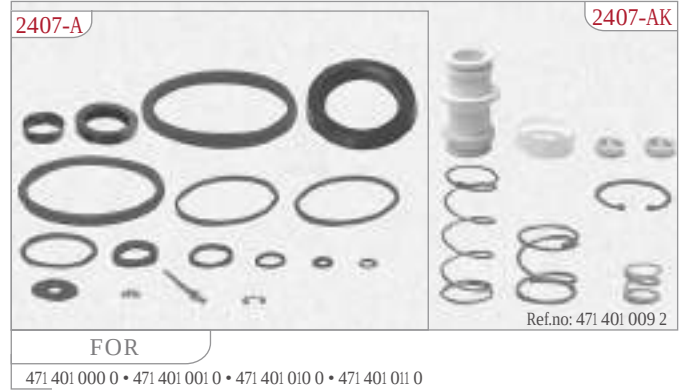
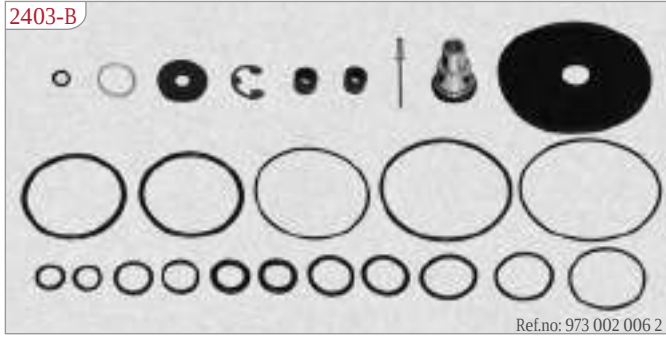
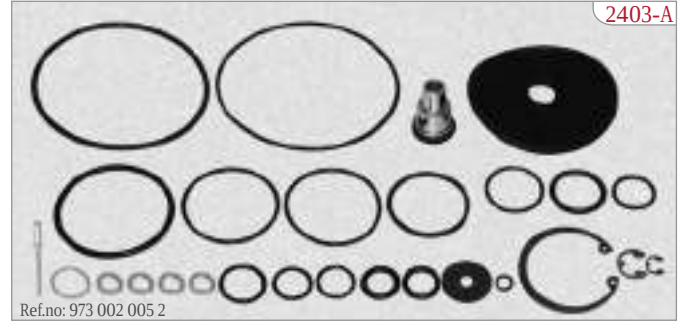
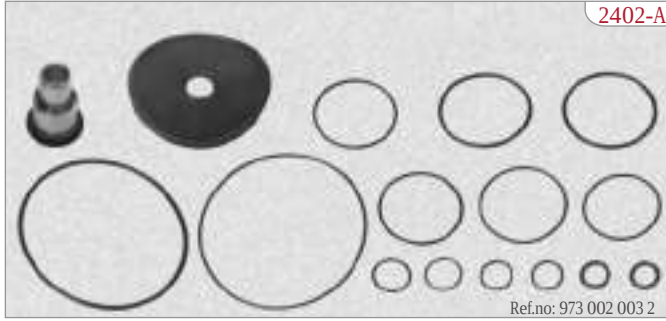
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2402-01	W 973 002 000 0	1	Ports=M22x1,5 • Predominance=0,6 Bar	2402-A	MERCEDES, IVECO, DAF, TEREX DEMAG, NATO FORD, MAN, STEYR
2402-02	W 973 002 402 0	1	Ports=M16x1,5 • Predominance=0 Bar	2402-B	MERCEDES, MAN, STEYR, IVECO, DAF, EVOBUS, VOLVO NATO, SCANIA, DIMETAL, LIEBHERR
2402-03	W 973 002 007 0	1	Ports=M22x1,5 • Predominance=0,6 Bar	2402-A	DIMETAL Ref.no: 460 013 4
2402-04	W 973 002 409 0	1	Ports=M16x1,5 • Predominance=0,2 Bar	2402-A	MERCEDES, NATO, LEYLAND-DAF, MAN, VOLVO Ref.no: 1589025
2402-05	W 973 002 403 0	1	Ports=M16x1,5 • Predominance=0,2 Bar	2402-A	
2403-01	W 973 002 520 0	2	Ports=M16x1,5 • Predominance=0 Bar-Fixed	2403-B	MERCEDES, DAF, NATO
2403-02	W 973 002 620 0	2	Ports=M16x1,5 • Predominance=0,55 Bar	2403-A	FRUEHAUF, RENAULT VI, IVECO, DAF
2403-03	W 973 002 521 0	2	Ports=M16x1,5 • Predominance=0,2 Bar	2403-A	MERCEDES, IVECO, DAF, VOLVO, NATO, STEYR, MAN, ERF FAUN, LEYLAND-DAF
2403-04	W 973 002 501 0	2	Ports=M16x1,5 • Predominance=0,2 Bar	2403-A	MAN, MERCEDES
2403-05	W 973 002 522 0	2	Ports=M16x1,5 • Predominance=0,5 Bar	2403-A	MERCEDES, IVECO, DAF, NATO, SCANIA
2403-06	W 973 002 523 0	2	Ports=M16x1,5 • Predominance=1 Bar	2403-A	MERCEDES, IVECO
2403-07	W 973 002 532 0	2	Ports=M16x1,5 • Predominance=0,7 Bar	2403-A	IVECO, RENAULT VI
2403-08	W 973 002 550 0	2	Ports=M16x1,5 • Predominance=0,4 Bar	2402-D	DAF, RENAULT IV
2403-09	W 973 002 570 0	2	Ports=M16x1,5 • Predominance=0,3 Bar	2403-A	MERCEDES, IVECO
2403-10	W 973 002 535 0	2	Ports=M16x1,5 • Predominance=0 Bar	2402-D	MERCEDES, IVECO, NEOPLAN, NATO, MAN, FORD
2403-11	W 973 002 539 0	2	Ports=M16x1,5 • Predominance=0,3 Bar	2403-A	MERCEDES, IVECO, DAF, NATO, KOGEL, LIEBHERR, MAN, STEYR
2403-12	W 973 002 538 0	2	Ports=M16x1,5 • Predominance=0 Bar	2403-B	MERCEDES, DAF, NATO, IVECO, STEYR
2403-13	W 973 002 423 0	1	MAX 8 BAR • Predominance=0,3 Bar	2402-A	SCANIA Ref.no: 305416 • 0324194
2403-14	W 973 002 400 0	1	Ports=M16x1,5 • Predominance=0,6 Bar MAX 8 BAR	2402-A	MERCEDES Ref.no: 001 431 4905
2403-15	W 973 002 500 0	2	Ports=M16x1,5 • MAX 8 BAR	2403-B	MERCEDES Ref.no: 001 431 6605 • EVOBUS Ref.no: A0014316805 IVECO Ref.no: 42000821 - 4201972 - 71005248
2403-16	W 973 002 531 0	2	Ports=M16x1,5 • Predominance=1 Bar MAX 8 BAR	2403-A	MERCEDES
2407-01	W 471 401 000 0	3	MAX 8 BAR	2407-A/AK	MERCEDES, VOLVO, IVECO, RENAULT, MAN
2407-02	W 471 005 020 0	3	MAX 8 BAR	2407-A/AK	DAF, SCANIA, NATO, VANHOOL, MAN, EVOBUS
2523-01	W 471 200 113 0	4	MAX 8 BAR	2523-A/AK	MERCEDES Ref.no:004 431 71 05
2523-02	W 471 200 008 0	4	Ports=M22x1,5	2523-A/AK	MERCEDES Ref.no: 001 431 26 05 • DAF Ref.no: 0583512 EVOBUS Ref.no: A0004314905 • IVECO Ref.no: 04677470 MAN Ref.no: 81523016015 • RENAULT Ref.no: 24653053

TRAILER CONTROL VALVE | DORSE KONTROL VALFİ



OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

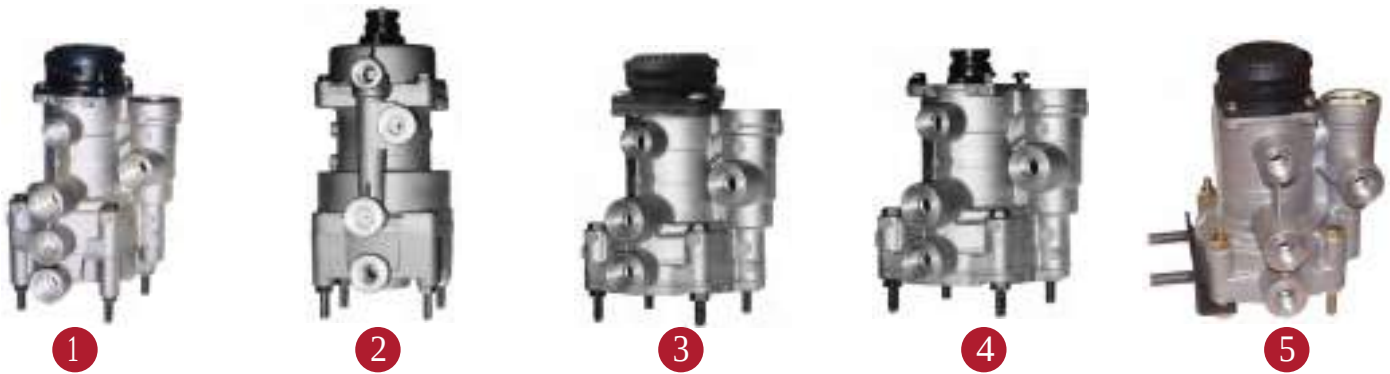
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2402-C	973 002 007 2	973 002 601 0 • 973 002 623 0
2402-D	973 002 008 2	973 002 505 0 • 973 002 527 0 • 973 002 535 0 973 002 544 0 • 973 002 545 0 • 973 002 546 0 973 002 547 0 • 973 002 549 0 • 973 002 550 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

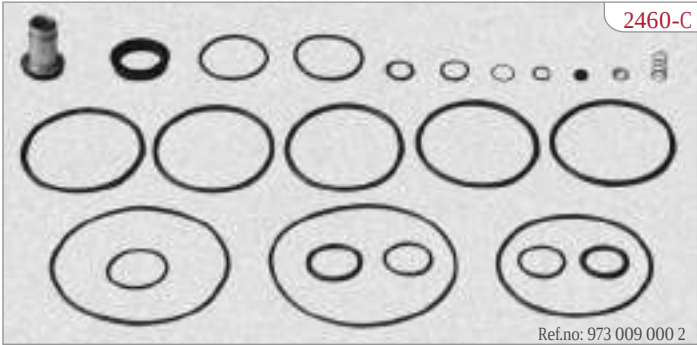
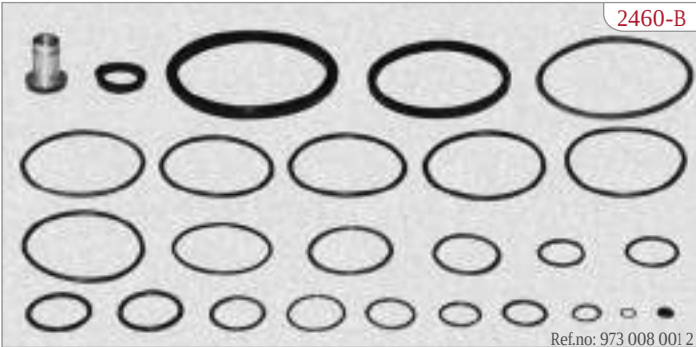
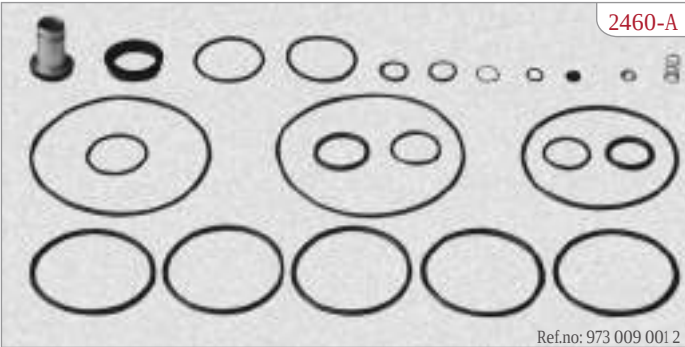
BRAKE SYSTEMS

FREN SİSTEMLERİ

TRAILER CONTROL VALVE | DORSE KONTROL VALFİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2460-01	W 973 009 300 0	1	MAX 10 BAR • 43=M16 Voss Port 11,12,22,41,42=M22 Voss	2460-A	RENAULT IV Ref.no: 5021170462 • DAF Ref.no: 1259855 • I450726 MAN Ref.no: 82523016015 • EVOBUS Ref.no: 8252301 6015 • FAUN Ref.no: 7005 416
2460-02	W 973 008 002 0	2		2460-B	DAF Ref.no: 0529598
2460-03	W 973 009 010 0	3	Port 11,12,22,41,42,43=M16x1,5	2460-C	SCANIA Ref.no: 1350096 • DAF Ref.no: 1504970 VOLVO Ref.no: 20424432 • NATO Ref.no: 2530 12348 5615
2460-04	W 973 009 001 0	4	Port 11,12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	2460-C	MERCEDES Ref.no: 000 431 1305, DAF Ref.no: 1506483, NATO Ref.no: 2530 12325 5245 KÖGEL Ref.no: 332607, TEREX-DEMAG Ref.no: 551 161 40, MAN Ref.no: 81523016183
2460-05	W 973 009 002 0	4	All Ports=M16x1,5	2460-C	IVECO Ref.no: 08163008, VOLVO Ref.no: 1607887 • 3173151
2460-06	W 973 009 004 0	4	Port 11,12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	2460-C	MERCEDES Ref.no: 003 431 9605
2460-07	W 973 009 005 0	4	Port 11,12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	2460-C	MERCEDES Ref.no: 003 431 7013
2460-08	W 973 009 006 0	4	Port 11,12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	2460-C	DAF Ref.no: 1505476, NATO Ref.no: 2530 12344 9540, ERF Ref.no: 81523016189 FAUN Ref.no: 7006513, MAN Ref.no: 81523016183
2460-09	W 973 009 100 0	4	Port 11,12,22,41,42,43=M16x1,5	2460-C	SCANIA Ref.no: 1328188, NATO Ref.no: 2530 12331 8341 • 2530 23331 8341
2460-10	W 973 009 015 0	3	Port 11,12,22,41,42,43=M16x1,5	2460-C	VOLVO Ref.no: 20424431
2460-11	W 973 009 007 0	3	Port 11,12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	2460-C	RENAULT Ref.no: 5010 260 535 • VOLVO Ref.no: 25328678
2460-12	W 973 009 011 0	5	All Ports=M16x1,5	2460-C	MAN - VW Ref.no: 2RR607423





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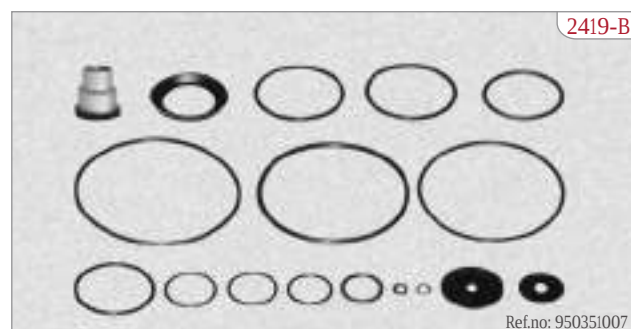


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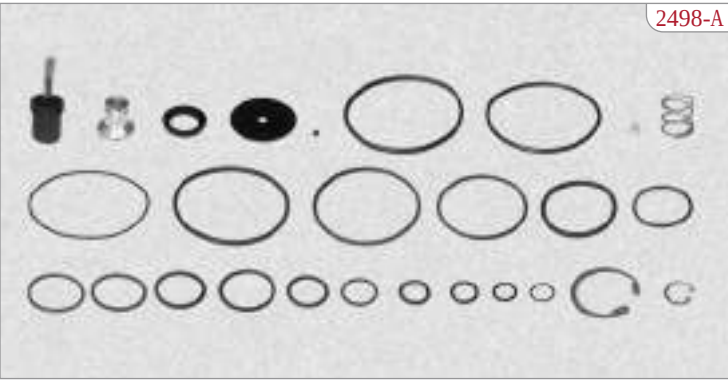
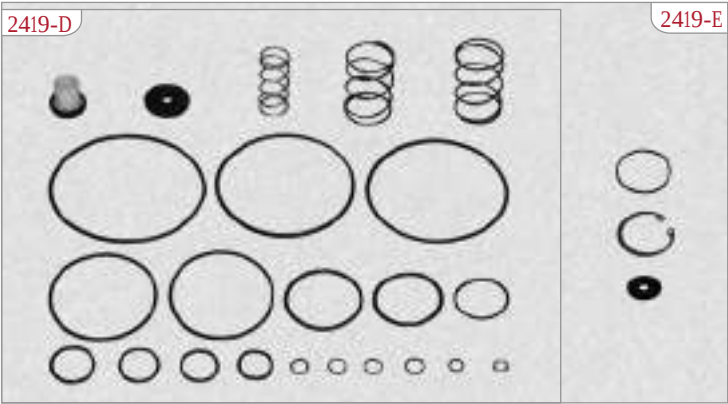
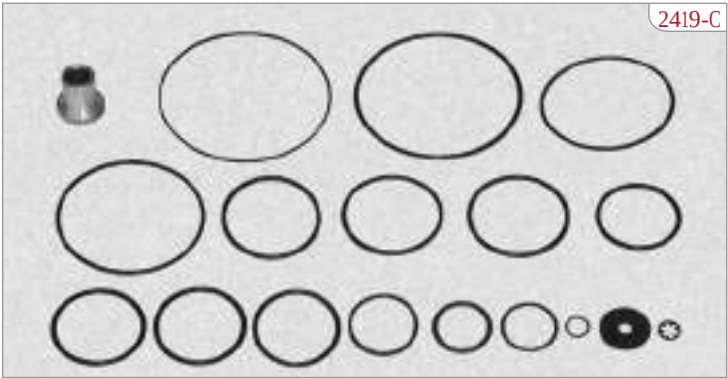


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2419-01	GRAU 351 008 011	1	Ports: M22x1,5	2419-A/B	SCHMITZ
2419-02	GRAU 355 071 001	2	Ports: 11,12,22,41,42=M22x1,5 Voss 43=M16x1,5 Voss	2419-C	MERCEDES, DAF, VOLVO
2419-03	GRAU 355 027 011	3	Ports: M16x1,5	2419-D	MERCEDES, DAF, VOLVO
2419-04	GRAU 355 045 001	4	Ports: M16x1,5	2419-E	MERCEDES, DAF, VOLVO
2419-05	GRAU 355 008 012	1	Ports: M22x1,5	2419-A/B	BPW, SCHMITZ, NEOPLAN, DAF, GOLDHOFFER, JOHN DEERE
2419-06	GRAU 355 008 511	1	Ports: M22x1,5	2419-A/B	SCHMITZ
2419-07	GRAU 331 000 202	5	Ports: M22x1,5	2419-A/B	
2498-01	HLDX 355 094 001	6		2498-A	MERCEDES ACTROS Ref.no: 000 431 95 13



TRAILER CONTROL VALVE | DORSE KONTROL VALFİ



TRAILER CONTROL VALVE | DORSE KONTROL VALFİ



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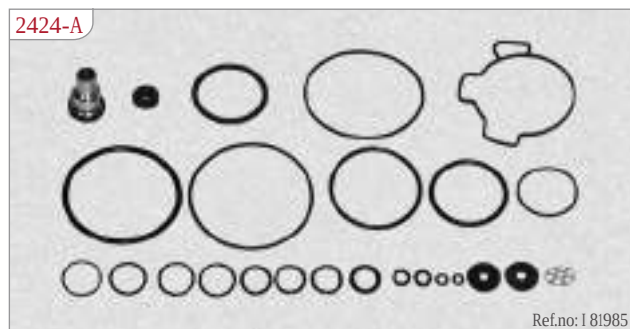
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2424-01	KN AB 2793 KN AB 2800	1	All Ports: M16x1,5	2424-A	IRISBUS, RENAULT
2424-02	KN AB 2778	2	All Ports: M16x1,5	2424-B	DAF-LEYLAND, MERCEDES, VOLVO
2425-01	KN AB 2835	3	All Ports: M16x1,5	2425-A	MAN, IVECO
2426-01	KN AB 2782	3	All Ports: M16x1,5	2426-A	MAN
2426-02	KN AB 2840	4	Port 1,11=M22x1,5 Voss • Port 12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	2426-B	MERCEDES
2486-01	KN AB 2755	5	All Ports: M22x1,5	2486-A	IKARUS
2489-01	KN AC 597A	6	All Ports: M16x1,5	2489-A	SCANIA Model: 4 Series Truck , 5 Series
2489-02	KN AC 598C	6	All Ports: M22x1,5	2489-A	RENAULT PREMIUM Ref.no: 5010260940
2489-03	KN AC 596A	7	Ports: 11,21,22,41=M22x1,5 • Ports:42,43=M16x1,5	2489-E	MERCEDES Ref.no: 000 431 8213 • 000 431 8313 MERCEDES Ref.no:000 431 9513
2489-04	KN AC 599A	6	Port 11,12,21,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	2489-A	DAF Ref.no: 1339396 • 1259855 • 1450726 • 1505477 MAN Ref.no: 82523016015 • RENAULT Ref.no: 5021170462

2424-A

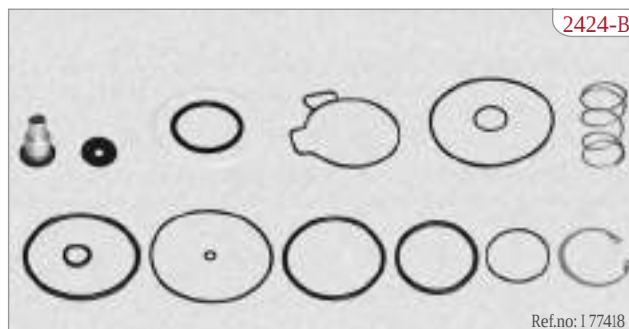


Ref.no: 181985

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AB 2793 • AB 2797 • AB 2800

2424-B

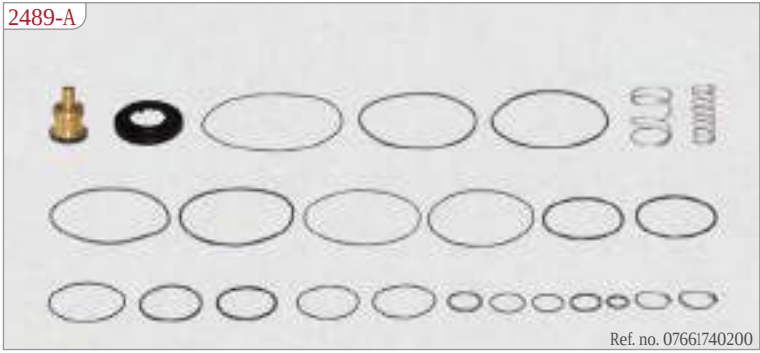
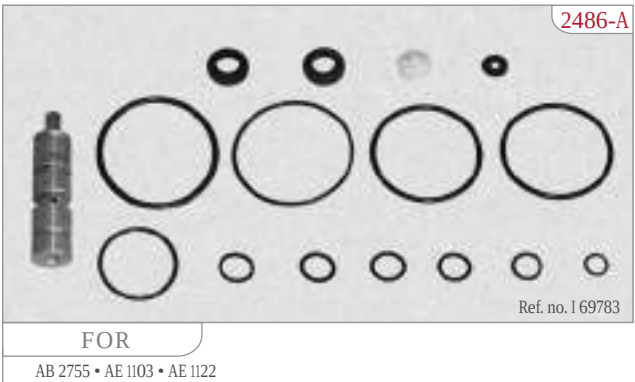
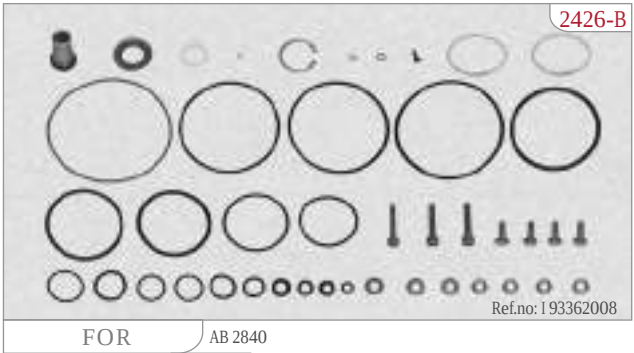
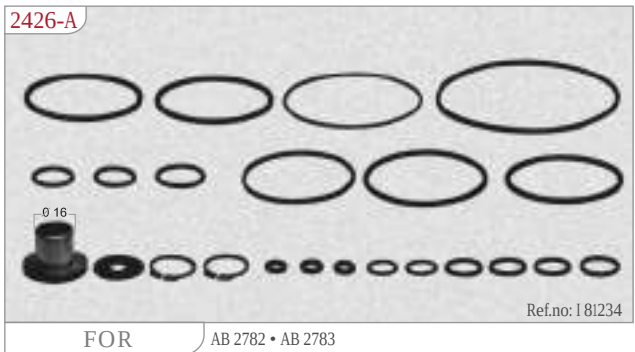
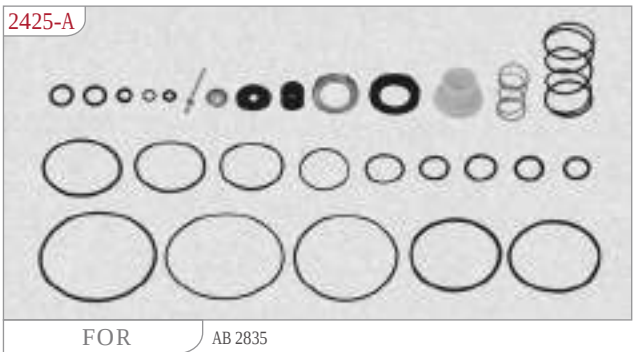


Ref.no: 177418

FOR

AB 2778

TRAILER CONTROL VALVE | DORSE KONTROL VALFİ



OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

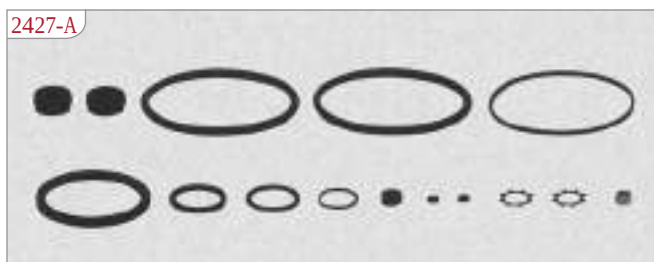
MAY No	OEM Ref. No.
2489-C	076614701
2489-D	076615101

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

TRAILER CONTROL VALVE | DORSE KONTROL VALFÝ



MAY No	OEM Ref. No.	Technical Details	MAY Kit. No.	Vehicles
2427-01	BERG 210 002 001	MAX 10 BAR • Ports 1,2,4= 1/4x18G NPTF • 3= Exhaust Ports 1-2=3/8x18G NPTF • 1-2=3/4x14G NPTF	2427-A	MERCEDES, MAN, FIAT, SCANIA, DAF, VOLVO
2427-02		MAX 10 BAR • Ports 1 =M16x1,5 • 2,4=M14x1,5 3 =Exhaust • 1-2 =M26x1,5	2427-A	MERCEDES, MAN, FIAT, SCANIA, DAF, VOLVO



TRAILER CONTROL VALVE | DORSE KONTROL VALFÝ



1



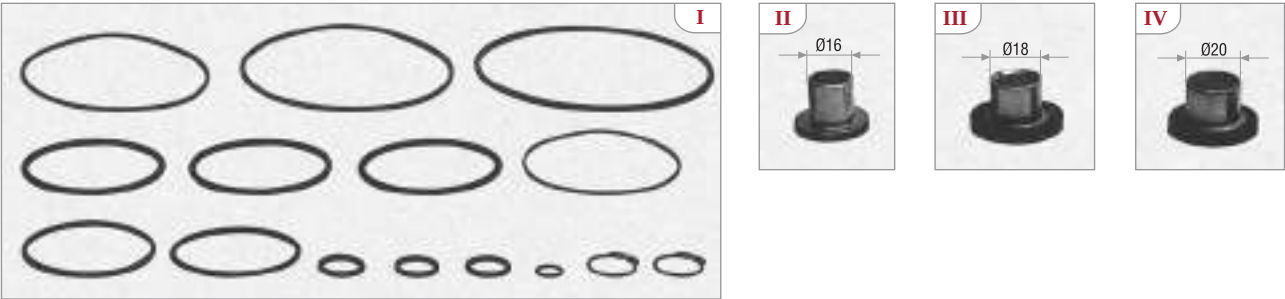
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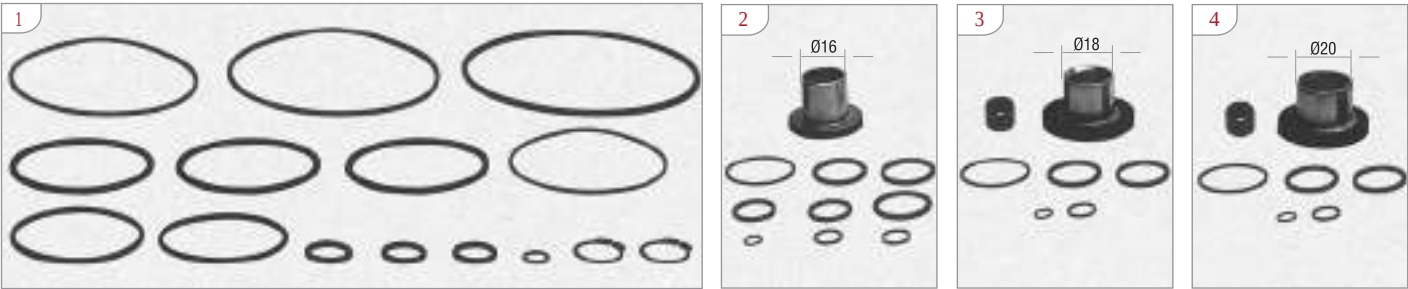
3

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit.No.	Vehicles
2432-01	BSC 0 481 061 004	1	MAX 8 BAR	2432-A/B/C	MERCEDES, VOLVO, MAGIRUS
2433-01	BSC 0 481 061 018	2	MAX 8 BAR	2433-A/B/C	MERCEDES, MAGIRUS, MAN, SCANIA, DAF, VW
2483-01	KN 0 481 061 003	3	All Ports=M16x1,5	2483-A	MAN

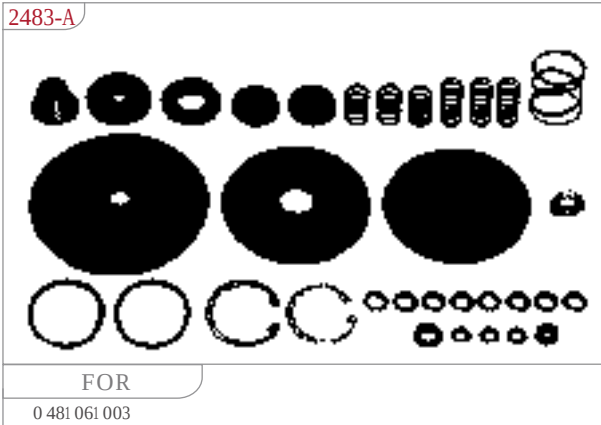
TRAILER CONTROL VALVE | DORSE KONTROL VALFI



MAY No	OEM Ref. No.	Including	For Units
2432-A	1 487 010 166	I+II	0 481 061 004 • 0 481 061 008 • 0 481 061 015 • 0 481 061 017 • 0 481 061 007 • 0 481 061 011 • 0 481 061 016
2432-B	1 487 010 167	I+III	0 481 061 005 • 0 481 061 012 • 0 481 061 006 • 0 481 061 013
2432-C	1 487 010 168	I+IV	0 481 061 009 • 0 481 061 201 • 0 481 061 010 • 0 481 061 202



MAY No	OEM Ref. No.	Including	For Units
2433-A	1 487 010 169	1+2	0 481 061 018 • 0 481 061 203 • 0 481 061 205 • 0 481 061 019 • 0 481 061 204 • 0 481 061 206 • 0 481 061 016
2433-B	1 487 010 007	1+3	0 481 061 213 • 0 481 061 215 • 0 481 061 231 • 0 481 061 214
2433-C	1 487 010 152	1+4	0 481 061 026 • 0 481 061 212 • 0 481 061 010 • 0 481 061 211



TRAILER RELEASE VALVE | DORSE BOPALTMA VALFİ



1



2

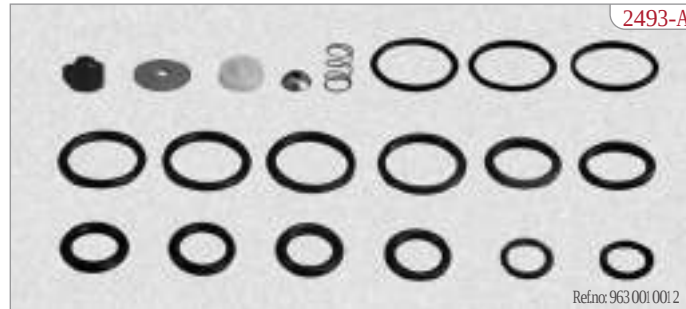


3



4

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2493-01	W 963 001 012 0	1	Ports=M16x1,5	2493-B	SCHMITZ, DAF, GOLDHOFFER, JOHN DEERE, NATO, RENAULT, KASSBOHRER, FRUEHAUF
2493-02	W 963 001 013 0	1	Ports=M22x1,5	2493-B	DAF, GOLDHOFFER, KÖGEL, NATO, RENAULT, EVO-BUS, MAN
2493-03	W 963 001 001 0	2	Ports=M22x1,5	2493-C	SCHMITZ, DAF, GOLDHOFFER, NATO, VAN-HOOL, KÖGEL, EVO-BUS
2493-04	W 963 006 001 0	3	Ports=M16x1,5	2493-B	SCHMITZ, NEOPLAN, IVECO, ERF, GOLDHOFFER, NATO, TEREX-DEMAG, DIMETAL, ORTHAUS, RENAULT, FRUEHAUF, LEYLAND-DAF
2493-05	W 963 001 051 0	4	MAX 8,5 BAR Ports=M16x1,5	2493-A	SCHMITZ Ref.no:052190 • NEOPLAN Ref.no:07133000 • DAF Ref.no:1506448 GOLDHOFFER Ref.no:164265 • KÖGEL Ref.no:336490 • KRONE Ref.no:5812423 ORTHAUS Ref.no:495 004 660 00 • KASSBOHRER Ref.no:8283012000
2493-06	W 963 001 052 0	4	MAX 8,5 BAR Ports=M16x1,5	2493-A	SCHMITZ Ref.no: 052190 • NEOPLAN Ref.no:07133000 • KRONE Ref.no:5812423 GOLDHOFFER Ref.no: 164265 • KASSBOHRER Ref.no: 8283012000
2493-07	W 963 001 053 0	4	MAX 8,5 BAR Ports=M16x1,5	2493-A	SCHMITZ Ref.no:052190 • NEOPLAN Ref.no:07133000 • KRONE Ref.no:5812423 GOLDHOFFER Ref.no:164265 • KÖGEL Ref.no:336490 KASSBOHRER Ref.no:8283012000
2493-08	W 963 001 050 0	4	MAX 8,5 BAR Ports=M16x1,5	2493-A	SCHMITZ Ref.no:052190 • NEOPLAN Ref.no:07133000 GOLDHOFFER Ref.no:164265 • KÖGEL Ref.no:336490 • KRONE Ref.no:5812423 KASSBOHRER Ref.no:8283012000
2493-09	W 963 006 003 0	3	Ports=M16x1,5	2493-B	ORTHAUS, KRONE, DAF



2493-A

Ref.no: 963 001 001 2

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

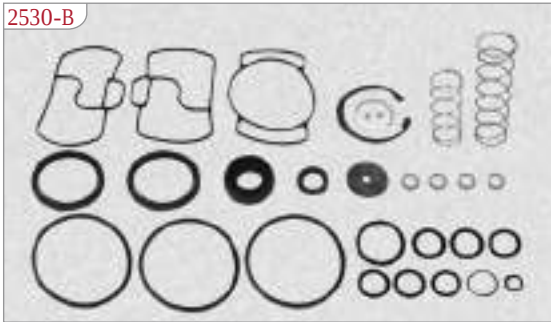
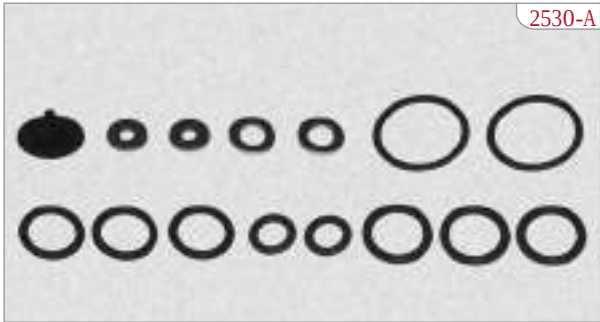
MAY No	OEM Ref. No.
2493-B	963 006 000 2
2493-C	963 001 000 2

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

TRAILER RELEASE VALVE | DORSE BOĞALTMA VALFİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No
2530-01	KN AE 4230	1	Ports=M16x1,5	2530-A
2530-02	KN AE 4311 + K015849	2	Port 1,1-2=M16x1,5 • Port 21,22=closed Port 2=M22x1,5	2530-B
2530-03	KN AE 4232	1	Ports=M22x1,5	2530-A
2530-04	KN AE 4370 • K025700N00	3	Ø 8 • 6 BAR	2530-C/CK
NEW 2530-05	KN AE 4311 + K015380	2	Port 1,1-2=M16x1,5 • Port 21,22=M16x1,5 Port 2=M22x1,5	2530-B
NEW 2530-06	KN AE 4311 + K020123	2	Port 1,1-2=PTC 8x1 • Port 21,22=PTC 8x1 Port 2=PTC 12x1,5	2530-B



PARK BRAKE CONTROL | PARK FREN KONTROLÜ



4003-01 | Ref.no: HLDX 207012001
Ref.no: MIDLAND

TRAILER RELEASE VALVE | DORSE BOĞALTMA VALFİ

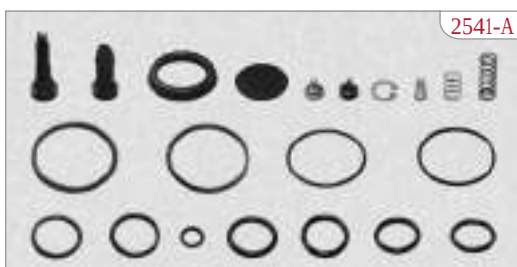


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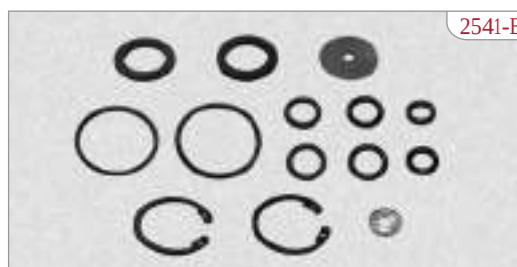


2

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.
2541-01	HLDX 352 067 001	1	Port 1 : M16x1.5 • Port 11,21,22: M16x1.5 • Max 10 BAR	2541-A
2541-02	HLDX 352 045 001	2	Port 1-2,4,21,23,24,25=M16x1.5 • Port 1,3=M22x1.5 • Max 8.5 BAR	2541-B
2541-03	HLDX 352 044 001	2	Ports: M16x1.5 • Max 8,5 BAR	2541-B
2541-04	HLDX 352 046 001	2	Ports: M16x1.5 • Max 8,5 BAR	2541-B

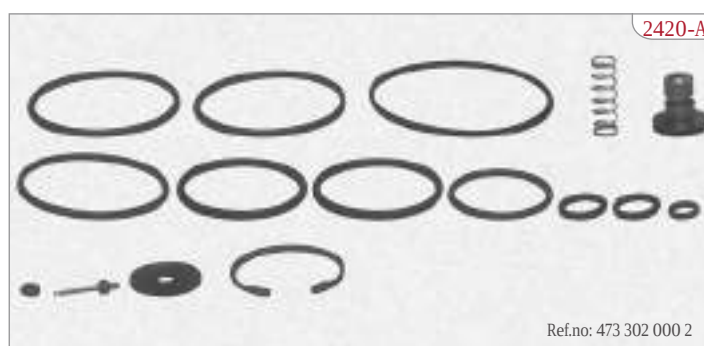


2541-A



2541-B

EMPTY LOAD VALVE | DOLDUR BOĞALT VALFİ



2420-A

Ref.no: 473 302 000 2

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473 302 000 0 • 473 302 005 0 • 473 302 100 0 • 473 302 110 0

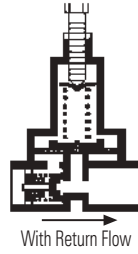
MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
2420-01	W 473 302 000 0	MAX 10 BAR	2420-A	DAF, IVECO, MAN, VOLVO
2420-02	W 473 302 001 0	MAX 10 BAR	2420-A	VOLVO FH, FM Ref.no: 1581407

BRAKE SYSTEMS
FREN SİSTEMLERİ

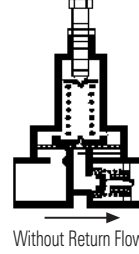
42

MAY
FREN SİSTEMLERİ

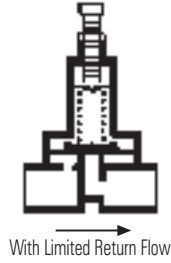
PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



1



2



3

MAY No	OEM Ref. No.	Type	Pressure in Bar	Vehicles
2409-01	W 434 100 124 0 • W 434 100 137 0 W 434 100 104 0	2	5,5 BAR	IVECO, MAN, MERCEDES, VANHOOL, STEYR, RENAULT
2409-02	W 434 100 227 0	3	5,5 BAR	DAF, IVECO, MAN, VOLVO, MERCEDES, NATO, MARELLI
2409-03	W 434 100 120 0	2	3,5 BAR	IVECO, MAN, MERCEDES, VANHOOL, VOLVO, NATO, RENAULT
2409-04	W 434 100 121 0	2	4,0 BAR	IVECO, MERCEDES, MARELLI, NATO, RENAULT, MAN, DAF, FAUN, SETRA, STEYR
2409-05	W 434 100 122 0 • W 434 100 102 0	2	4,5 BAR	IVECO, MAN, MERCEDES, NATO, DAF, MARELLI, RENAULT
2409-06	W 434 100 220 0	3	4,5 BAR	DAF, IVECO, MAN, MERCEDES, NATO, RENAULT
2409-07	W 434 100 082 0	1	4,8 BAR	MERCEDES, IVECO, RENAULT, STEYR • VOLVO Ref.no: 1590128
2409-08	W 434 100 004 0	1	5,3 BAR	MAN, DAF, STEYR, NATO
2409-09	W 434 100 080 0	1	4,0 BAR	RENAULT, NATO, IVECO
2409-10	W 434 100 023 0 • W 434 100 003 0	1	5,5 BAR	FAUN, IVECO, MAN, MERCEDES, NATO, RENAULT, SETRA, STEYR, VOLVO
2409-11	W 434 100 049 0	1	9,6 BAR	MERCEDES, MAN
2409-12	W 434 100 048 0	1	8,8 BAR	MERCEDES
2409-13	W 434 100 125 0 • W 434 100 105 0	2	6,0 BAR	IVECO, MAN, MERCEDES, NATO, RENAULT, SCANIA, DAF, FAUN, SETRA, STEYR VOLVO, FENDT, LIEBHERR
2409-14	W 434 100 047 0	1	10,3 BAR	MERCEDES, DAF
2409-15	W 434 100 022 0 • W 434 100 002 0	1	4,5 BAR	BPW, DAF, MAN, FAUN, IVECO, MERCEDES, NATO, RENAULT, SETRA, STEYR
2409-16	W 434 100 202 0	3	6,2 BAR	MERCEDES, NATO, STEYR
2409-17	W 434 100 128 0	2	5,3 BAR	BPW
2409-18	W 434 100 130 0	2	7,0 BAR	VOLVO, IVECO, MAN, LIEBHERR, RENAULT, MERCEDES
2409-19	W 434 100 131 0	2	7,3 BAR	MERCEDES, MAN
2409-20	W 434 100 039 0	1	8,3 BAR	MERCEDES, DAF
2409-21	W 434 100 138 0	2	0,7 BAR	MAN
2409-22	W 434 100 221 0	3	5,0 BAR	MERCEDES, VOLVO, MAN, IVECO, DAF
2409-23	W 434 100 038 0	1	7,5 BAR	MERCEDES, VOLVO, MAN, IVECO, STEYR
2409-24	W 434 100 037 0	1	1,6 BAR	DENNIS, EVO-BUS, MAN
2409-25	W 434 100 034 0	1	6,8 BAR	MERCEDES, IVECO, MAN

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Type	Pressure in Bar	Vehicles
2409-26	W 434 100 033 0	1	7,3 BAR	MERCEDES, MAN
2409-27	W 434 100 028 0	1	5,0 BAR	IVECO, DIMETAL, FAUN
2409-28	W 434 100 026 0	1	1,0 BAR	NATO, DAF
2409-29	W 434 100 025 0	1	6,5 BAR	MERCEDES, IVECO, VOLVO, NATO, DIMETAL, RENAULT, STEYR, MAN, FRUEHAUF
2409-30	W 434 100 024 0	1	6,0 BAR	MERCEDES, FAUN, DAF, BPW, IVECO, NATO, SCANIA, LIEBHERR, KÖGEL, STEYR, MAN
2409-31	W 434 100 021 0	1	3,5 BAR	MERCEDES, IVECO, VOLVO, DIMETAL, RENAULT, STEYR,
2409-32	W 434 100 020 0	1	3,0 BAR	MERCEDES, DAF, IKARBUS, NATO, VOLVO, STEYR, MAN
2409-33	W 434 100 603 0	2	2,0 BAR	IVECO
2409-34	W 434 100 601 0	2	5,2 BAR	MERCEDES, VOLVO, FAUN, RENAULT, LIEBHERR, IVECO, STEYR, MAN
2409-35	W 434 100 600 0	2	8,0 BAR	GOLDHOFFER, RENAULT, LIEBHERR, MAN
2409-36	W 434 100 143 0	2	9,0 BAR	SCANIA
2409-37	W 434 100 139 0	2	8,5 BAR	IVECO
2409-38	W 434 100 133 0	2	7,8 BAR	
2409-39	W 434 100 127 0	2	6,7 BAR	MERCEDES, FAUN, IKARBUS
2409-40	W 434 100 126 0	2	6,5 BAR	MERCEDES, IVECO, VOLVO, DAF, FAUN, TEREX-DEMAG, NATO, GOLDHOFFER, RITEC
2409-41	W 434 100 123 0	2	5,0 BAR	MERCEDES, IVECO, SCHMITZ, DAF, VOLVO, FAUN, TEREX-DEMAG, NATO, STEYR, MAN
2409-42	W 434 100 251 0	3	0,8 BAR	
2409-43	W 434 100 249 0	3	10,0 BAR	MERCEDES
2409-44	W 434 100 246 0	3	7,3 BAR	MERCEDES
2409-45	W 434 100 245 0	3	3,8 BAR	MERCEDES
2409-46	W 434 100 244 0	3	7,5 BAR	NEOPLAN, RENAULT, VOLVO, MAN
2409-47	W 434 100 243 0	3	2,8 BAR	MERCEDES
2409-48	W 434 100 236 0	3	1,1 BAR	MERCEDES
2409-49	W 434 100 235 0	3	4,2 BAR	MERCEDES
2409-50	W 434 100 234 0	3	8,0 BAR	NEOPLAN, MAN, MERCEDES
2409-51	W 434 100 233 0	3	7,0 BAR	VOLVO, MAN
2409-52	W 434 100 232 0 W 434 100 299 0	3	8,5 BAR	MERCEDES, IVECO, ERF, DAF, NATO, RENAULT, KÖGEL, IVECO STRALIS Ref.no: 4471093
2409-53	W 434 100 228 0	3	6,4 BAR	IVECO, SCANIA, DAF, MAN
2409-54	W 434 100 226 0	3	5,2 BAR	MERCEDES, RENAULT, IVECO, LEYLAND-DAF, NEOPLAN, VOLVO, DAF TEREX-DEMAG, NATO, MAN
2409-55	W 434 100 225 0	3	6,8 BAR	MERCEDES, SCANIA, MAN

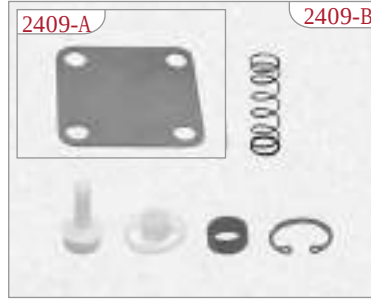
BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

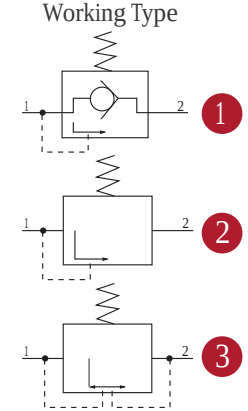
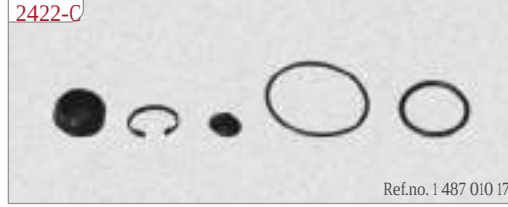
MAY No	OEM Ref. No.	Type	Pressure in Bar	Vehicles
2409-56	W 434 100 224 0	3	1,7 BAR	MERCEDES, IVECO
2409-57	W 434 100 223 0	3	4,0 BAR	MERCEDES, VOLVO, EVO-BUS, KAESBOHRER, SCHMITZ
2409-58	W 434 100 222 0	3	6,2 BAR	MERCEDES, IVECO, NEOPLAN, VOLVO, DAF, KÖGEL, SCANIA, DIMETAL, NATO RENAULT, LIEBHERR, MAN, STEYR
2409-59	W 434 100 129 0	2	5,2 BAR	MAN
2409-60	W 434 100 040 0	1	6,5 BAR	MAN
2409-61	W 434 100 153 0 W 434 100 198 0	1	7,3 BAR • M22x1,5 Voss	MERCEDES ACTROS Ref.no: A 005 429 64 44
2409-62	W 434 100 144 0	1	10,8 BAR • M22x1,5 Voss	SCANIA P SERIES Ref.no: 1920145



PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



All ports M22 x 1,5



MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2422-03	KN 0 481 063 001	1	3,5 BAR	
2422-04	KN 0 481 063 002	1	4,5 BAR	
2422-05	KN 0 481 063 003	1	5,5 BAR	EVO-BUS, RENAULT VI
2422-06	KN 0 481 063 004	1	6 BAR	
2422-07	KN 0 481 063 005	1	6,6 BAR	
2422-08	KN 0 481 063 006	3	1,2 BAR	
2422-09	KN 0 481 063 007	3	4,5 BAR	
2422-10	KN 0 481 063 008	3	5 BAR	RENAULT VI, NEOPLAN-SCHMITZ , IVECO TURBOSTAR-TURBO TECH, FAP
2422-11	KN 0 481 063 009	3	5,5 BAR	
2422-12	KN 0 481 063 010	3	6 BAR	
2422-13	KN 0 481 063 011	3	7,3 BAR	IVECO, TURBOSTAR,TURBOTECH
2422-14	KN 0 481 063 013	2	5,5 BAR	MERCEDES, MAZDA, KROZ, IKARBUS
2422-15	KN 0 481 063 014	3	6,5 BAR	
2422-16	KN 0 481 063 015	1	3 BAR	
2422-17	KN 0 481 063 017	3	4 BAR	
2422-18	KN 0 481 063 018	2	3,5 BAR	
2422-19	KN 0 481 063 019	2	3,5 BAR	
2422-20	KN 0 481 063 020	2	4,5 BAR	DAF, ERF, FRUEHAUF
2422-21	KN 0 481 063 021	2	6 BAR	DAF, ERF, FRUEHAUF
2422-22	KN 0 481 063 022	2	6 BAR	MERCEDES, PEGASO, FRUEHAUF
2422-23	KN 0 481 063 027	1	7,8 BAR	
2422-24	KN 0 481 063 028	2	8 BAR	
2422-25	KN 0 481 063 031	2	7 BAR	
2422-26	KN 0 481 063 032	3	6,4 BAR	MAN
2422-27	KN 0 481 063 034	3	7 BAR	
2422-28	KN 0 481 063 037	3	10,5 BAR	

BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



MAY No	OEM Ref. No.	Technical Details	Vehicles
2443-01	W 475 010 000 0	7,0 BAR	MERCEDES, IVECO, NEOPLAN, VOLVO, MAN, LEYLAND-DAF, TEREX-DEMAG, VANHOOL, RENAULT, DENNIS-DP
2443-02	W 475 010 001 0	5,3 BAR	MERCEDES, DAF, LEYLAND-DAF, BPW, IVECO, SCHMITZ, SCANIA, IKARBUS, TEREX-DEMAG, NATO, STEYR RENAULT VI, LIEBHERR, VW, VANHOOL, MAN, EVOBUS, KÖGEL, VOLVO
2443-03	W 475 010 002 0	1,8 BAR	RENAULT VI, MERCEDES, BPW, SCHMITZ, DAF, NATO, LIEBHERR, KÖGEL, EVOBUS, MAN, STEYR
2443-04	W 475 010 003 0	5,7 BAR	MERCEDES, IVECO, GOLDHOFFER, IKARBUS, SCANIA, VOLVO
2443-05	W 475 010 004 0	6,5 BAR	IVECO, MERCEDES, MAN, STEYR
2443-06	W 475 010 005 0	8,8 BAR	IVECO Ref.no: 6010 7352
2443-07	W 475 010 006 0	8,0 BAR	MERCEDES, DAF, IVECO, NEOPLAN, MAN
2443-08	W 475 010 007 0	2,5 BAR	MERCEDES, TEREX-DEMAG, DIMETAL, VANHOOL, FAUN, MAN, IVECO
2443-09	W 475 010 008 0	3,0 BAR	DAF, ZF, VOLVO, IKARBUS, NATO, LIEBHEM, EVOBUS, MAN
2443-10	W 475 010 009 0	7,5 BAR	MERCEDES, DAF, IVECO, NEOPLAN, MAN, DIMETAL, VOLVO, VANHOOL
2443-11	W 475 010 010 0	4,0 BAR	MERCEDES, IVECO, MAN, DIMETAL
2443-12	W 475 010 011 0	3,5 BAR	MERCEDES, BPW, IVECO, NEOPLAN, MAN, DIMETAL
2443-13	W 475 010 012 0	5,5 BAR	MERCEDES, IVECO, DIMETAL
2443-14	W 475 010 013 0	6,0 BAR	MERCEDES, IVECO, SCHMITZ, GOLDHOFFER, NATO, DIMETAL, LIEBHERR, KÖGEL, MAN, KRONE, TEREX-DEMAG
2443-15	W 475 010 014 0	7,0 BAR	NATO Ref.no: 2530 12 307 4195 • IVECO Ref.no: 4200 1967
2443-16	W 475 010 015 0	7,3 BAR	IVECO, NEOPLAN, GOLDHOFFER, NATO, SCANIA, RENAULT VI, MAN
2443-17	W 475 010 016 0	1,2 BAR	ZF, NEOPLAN, DIMETAL, RENAULT VI, EVOBUS
2443-18	W 475 010 017 0	0,45 BAR	MERCEDES, BPW, SCHMITZ, VOLVO, DAF, NATO, KÖGEL, EVOBUS
2443-19	W 475 010 021 0	5,0 BAR	DIMETAL, IVECO, MAN, VOLVO
2443-20	W 475 010 024 0	1,4 BAR	ZF, VOLVO, RENAULT VI, MAN
2443-21	W 475 010 025 0	4,0 BAR	LIEBHERR Ref.no: 5029 845 • 5029 84577
2443-22	W 475 010 026 0	1,8 BAR	BPW, DAF, GOLDHOFFER, NATO, KÖGEL, SAUER, RENAULT VI, FODEN, KRONE, FRUEHAUF
2443-23	W 475 010 027 0	7,8 BAR	MAN Ref.no: 81521016197 • 81521016198 • 81521016204
2443-24	W 475 010 033 0	4,0 BAR	NATO Ref.no: 4820 12 342 7896
2443-25	W 475 010 034 0	7,5 BAR	IVECO EUROCARGO • VOLVO Ref.no: 3038262
2443-26	W 475 010 032 0	8,0 BAR	MAN Ref.no: 81521016265



Ref.no: 475 010 000 2

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2428-01	KN 0 481 009 022	1	1/2: M16x1.5 • 7.3 BAR	2428-A	MERCEDES, MAN
2428-02	KN 0 481 009 015	1	1/2: M16x1.5 • 5.0 BAR	2428-A	MERCEDES, SCANIA, VOLVO, DAF/LEYLAND, IRISBUS
2428-03	KN 0 481 009 016	1	1/2: M16x1.5 • 5.6 BAR	2428-A	MAN, SCANIA, RENAULT, IRISBUS
2428-04	KN 0 481 009 017	1	1/2: M16x1.5 • 5.9 BAR	2428-A	DAF, MAN, SCANIA, MERCEDES AXOR Ref.no: A002 431 14 06
2428-05	KN 0 481 009 018	1	1/2: M16x1.5 • 7.3 BAR	2428-A	MERCEDES, DAF/LEYLAND, MAN
2428-06	KN 0 481 009 021	1	1/2: M16x1.5 • 9.5 BAR	2428-A	MERCEDES
2428-07	KN 0 481 009 014	1	1/2: M16x1.5 • 3.5 BAR	2428-A	MERCEDES EVOBUS CITARO Ref.no: A001 431 63 06, KASSBOHRER
2428-08	KN 0 481 009 023	1	1/2: M22x1.5 • 8.1 BAR	2428-A	MAN, DAF, IRISBUS
2428-09	KN 0 481 009 025	1	1/2: M22x1.5 • 7.2 BAR	2428-A	
2428-10	KN 0 481 009 026	1	1/2: M22x1.5 • 5.9 BAR	2428-A	VOLVO
2428-11	KN 0 481 009 027	1	1/2: M22x1.5 • 5.6 BAR	2428-A	VOLVO
2428-12	KN 0 481 009 029	1	1/2: M16x1.5 • 8.0 BAR	2428-A	MERCEDES, KASSBOHRER, DAF, SCANIA, VOLVO
2428-13	KN 0 481 009 030	1	1/2: M22x1.5 • 7.4 BAR	2428-A	MAN, VOLVO
2428-14	KN 0 481 009 032	1	1/2: M16x1.5 • 3.2 BAR	2428-A	MERCEDES
2428-15	KN 0 481 009 034	1	1/2: M16x1.5 • 2.4 BAR	2428-A	KASSBOHRER, SCANIA
2428-16	KN 0 481 009 039	1	1/2: M16x1.5 • 8.5 BAR	2428-A	MERCEDES, SCANIA, MAN, DAF/LEYLAND
2428-17	KN 0 481 009 042	1	1/2: M22x1.5 • 7.4 BAR	2428-A	MAN
2428-18	KN 0 481 009 047	1	1/2: M22x1.5 • 7.5 BAR	2428-A	VOLVO
2428-19	KN 0 481 009 048	1	1/2: M16x1.5 • 5.3 BAR	2428-A	KASSBOHRER
2428-20	KN 0 481 009 050	1	1/2: M22x1.5 • 7.4 BAR	2428-A	MAN, ERF
2428-21	KN 0 481 009 051	1	1/2: M16x1.5 • 7.3 BAR	2428-A	RENAULT, IRISBUS
2428-22	KN 0 481 009 052	1	1/2: M16x1.5 • 6.5 BAR	2428-A	KASSBOHRER, KOMATSU
2428-23	KN 0 481 009 055	1	1/2: M22x1.5 • 8.0 BAR	2428-A	DAF/LEYLAND
2428-24	KN 0 481 009 059	1	1/2: M22x1.5 • 7.0 BAR	2428-A	
2428-25	KN 0 481 009 061	1	1/2: M16x1.5 • 8.1 BAR	2428-A	MERCEDES

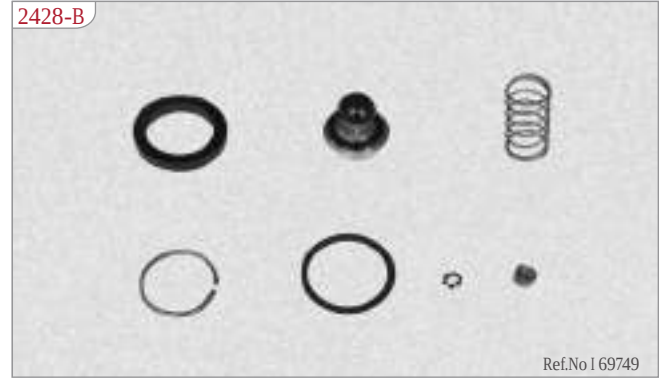
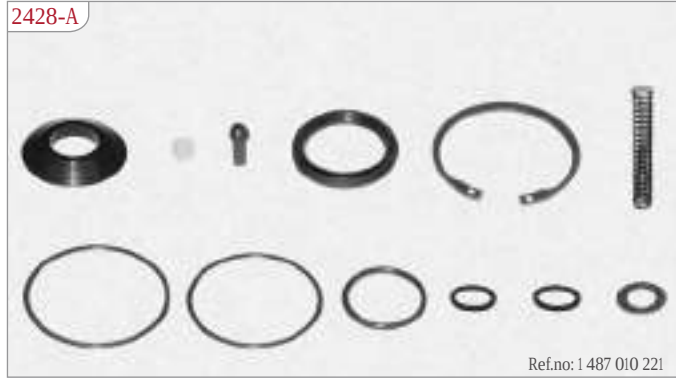
BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2428-26	KN 0 481 009 063	1	1/2: M22x1.5 • 7.4 BAR	2428-A	MAN
2428-27	KN 0 481 009 067	1	1/2: M16x1.5 • 5.6 BAR	2428-A	MERCEDES
2428-28	KN 0 481 009 101	1	1/2: M16x1.5 • 7.3 BAR	2428-A	
2428-29	KN 0 481 009 020	2	1/2: M16x1.5 • 9.5 BAR	2428-A	MERCEDES
2428-30	KN DB 1103	3	1/2: M16x1.5 • 10.0 BAR	2428-B	IVECO, RABA
2428-31	KN DB 1143	3	1/2: M22x1.5 • 8.0 BAR	2428-B	MERCEDES, IVECO, MAN
2428-32	KN 0481 009 102	1	M16x1,5 • 10,3 BAR	2428-A	SCANIA Ref.no: 1523674



PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



MAY No	OEM Ref. No.	Input	Delivery Pressure	Ports	Vehicles
2444-01	W 475 015 400 0	8 bar	4.5 ± 0.2 bar	M16X1.5	MAN, IVECO, DAF, FRUEHAUF
2444-02	W 475 015 001 0	16 bar	7.4 + 0.2 bar	M16X1.5	MERCEDES, MAN, JOHN DEERE, MAGIRUS, DEUTZ
2444-03	W 475 015 003 0	8 bar	1.2 + 0.3 / -0.1 bar	M16X1.5	MAN, NEOPLAN, ZF
2444-04	W 475 015 004 0	8 bar	3.5 + 0.2 bar	M16X1.5	MERCEDES, MAN, IVECO, NEOPLAN
2444-05	W 475 015 005 0	12 bar	8 + 0.3 / -0.1 bar	M16X1.5	MERCEDES Ref.no: 002 431 24 06
2444-06	W 475 015 007 0	8 bar	1,3-0,2 bar	M16X1.5	MERCEDES, VAN HOLL
2444-07	W 475 015 009 0	8 bar	5,3 ± 0,2 bar	M16X1.5	MERCEDES, MAN, STEYR
2444-08	W 475 015 015 0	10 bar	4.0 + 0.2 bar	M16X1.5	MERCEDES, MAN
2444-09	W 475 015 020 0	16 bar	10 ± 0,2 bar	M16X1.5	IVECO
2444-10	W 475 015 031 0	10 bar	7.5 ± 0.2 bar	M16X1.5	IVECO
2444-11	W 475 015 032 0	12 bar	11 ± 0,2 bar	M16X1.5	IVECO
2444-12	W 475 015 036 0	11 bar	6.7 ± 0.2 bar	M16X1.5	IVECO, NATO
2444-13	W 475 015 037 0	11 bar	9,5-0,4 bar	M16X1.5	IVECO, NATO
2444-14	W 475 015 039 0	11 bar	8,5-0,4 bar	M16X1.5	ZF
2444-15	W 475 015 045 0	11 bar	7.0 ± 0.2 bar	M16X1.5	DAF, NATO
2444-16	W 475 015 300 0	8 bar	1.8 ± 0.2 bar	M16X1.5	MERCEDES
2444-17	W 475 015 401 0	8 bar	4.4 + 0.2 bar	M16X1.5	NATO
2444-18	W 475 015 500 0	8.5 bar	6.5 ± 0.2 bar	M16X1.5	VOLVO, SCANIA, DAF, NATO
2444-19	W 475 015 501 0	8.5 bar	6.5 ± 0.2 bar	M16X1.5	
2444-20	W 475 015 502 0	8 bar	4.8 + 0.2 bar	M16X1.5	
2444-21	W 475 015 503 0	8.5 bar	5 ± 0.2 bar	M16X1.5	ERF Ref.no: 35504223974 • ZF Ref.no: 0501320423
2444-22	W 475 015 504 0	8.5 bar	7.3 ± 0.2 bar	M16X1.5	
2444-23	W 475 015 510 0	8 bar	5,7 ± 0,2 bar	M16X1.5	
2444-24	W 475 015 063 0	12 bar	8,5-0,4 bar	M16X1.5	VOLVO FM Ref.no: 20382312
2444-25	W 475 015 512 0	8.5 bar	8 + 0.3 / -0.1 bar	M16X1.5	MERCEDES ACTROS, AXOR Ref.no: A003 431 89 06
2444-26	W 475 015 008 0	8 bar	2.0 ± 0.2 bar	M16X1.5	IVECO Ref.no: 42108947 • MAN Ref.no: 81521016163 NEOPLAN Ref.no: 110247510
2444-27	W 475 015 010 0	8 bar	5.7 + 0.2 bar	M16X1.5	MERCEDES Ref.no: 002 431 23 06
2444-28	W 475 015 064 0	10 bar	5.6-0,4 bar	M16X1.5	VOLVO Ref.no: 20382306 / 20382311
2444-29	W 475 015 065 0	10 bar	5.9-0,4 bar	M16X1.5	VOLVO Ref.no: 20382306 / 20382311

BRAKE SYSTEMS
FREN SİSTEMLERİ

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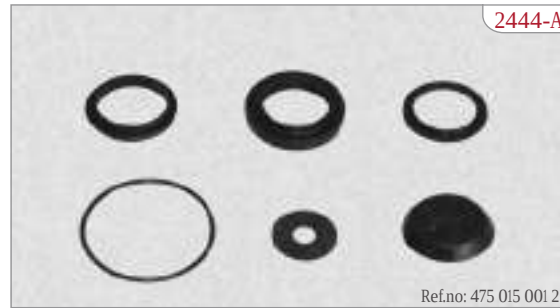
MAY
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Input	Delivery Pressure	Ports	Vehicles
2444-30	W 475 015 061 0	11 bar	7.2 + 0.3 / -0.1 bar	M16X1.5	MAN Ref. 81326906016 • DAF Ref.1636527
2444-31	W 475 015 073 0	10 bar	7.5 +0.4/-0 bar	M16X1.5	IVECO
2444-32	W 475 015 046 0	12.5 bar	9.5-0.5 bar	M16X1.5	RENAULT Ref.no: 5010260421
2444-33	W 475 015 028 0	10 bar	7.5 + 0.4 bar	M16X1.5	RENAULT
2444-34	W 475 015 038 0	12 bar	4.1 ± 0.2 bar	M16X1.5	VOLVO
2444-35	W 475 015 040 0	8 bar	0.45 ± 0.2 bar	M16X1.5	VOLVO, SCHMITZ Ref.no: 1629183 • 054652
2444-36	W 475 015 014 0	8 bar	3.0 + 0.3 bar	M16X1.5	VOLVO Ref.no: 21251755
2444-37	W 475 015 021 0	8 bar	0.5 + 0.4 bar	M16X1.5	
2444-38	W 475 015 006 0	8 bar	0.35-0.2 bar	M16X1.5	
2444-39	W 475 015 002 0	15 bar	7+0.2 bar	M16X1.5	
2444-40	W 475 015 016 0	10 bar	7.5+0.4	M16X1.5	IVECO EURO CARGO
2444-41	W 475 015 017 0	18 bar	8 + 0.1 / -0.3 bar.	M16X1.5	
2444-42	W 475 015 018 0	10 bar	8 ± 0.2 bar	M16X1.5	DAF Ref.no: 1518934 • IVECO 5100020 • LOHR F00284405
2444-43	W 475 015 025 0	12 bar	7.4 + 0.2 bar	M16X1.5	
2444-44	W 475 015 000 0	12.5 bar	9.5±0.2 bar	M16X1.5	
2444-45	W 475 015 026 0	8 bar	2.5±0.2 bar	M16X1.5	
2444-46	W 475 015 027 0	10 bar	9-0.4 bar	M16X1.5	
2444-47	W 475 015 034 0	20 bar	10 ± 0.2 bar	M16X1.5	
2444-48	W 475 015 029 0	12 bar	7.4 + 0.2 bar	M22X1.5	
2444-49	W 475 015 035 0	12 bar	8.7 ± 0.2 bar	M16X1.5	MAN Ref.no: 81521616261
2444-50	W 475 015 041 0	8 bar	1.4 ± 0.2 bar	M16X1.5	VOLVO Ref.no: 1629184
2444-51	W 475 015 047 0	10 bar	7.0 - 0.4 bar	M16X1.5	RENAULT Ref.no: 5010527316
2444-52	W 475 015 048 0	11 bar	7.0 ± 0.2 bar	M16X1.5	IVECO Ref.no: 8169587
2444-53	W 475 015 049 0	8 bar	4.5 ± 0.2 bar	M16X1.5	IVECO Ref.no: 5006001761 • MAN Ref.no: 8151016282
2444-54	W 475 015 055 0	4.5 bar	1.6 ± 0.2 bar	M16X1.5	RENAULT TRUCKS Ref.no: 5010 376 240
2444-55	W 475 015 056 0	10 bar	5.6 ± 0.2 bar	M16X1.5	RENAULT Ref.no: 5010 376 774
2444-56	W 475 015 057 0	12.5 bar	2.8 ± 0.2 bar	M16X1.5	IVECO Ref.no: 5010393045 • RENAULT Ref.no: 5010393045/7420979605
2444-57	W 475 015 058 0	10 bar	2.8 ± 0.2 bar	M16X1.5	IVECO-RENAULT Ref.no: 5010 403 717
2444-58	W 475 015 059 0	2.8 bar	1.7 ± 0.2 bar	M16X1.5	IVECO-RENAULT Ref.no: 5010 403 718
2444-59	W 475 015 060 0	1.7 bar	1.2 ± 0.2 bar	M16X1.5	IVECO-RENAULT Ref.no: 5010 403 719
2444-60	W 475 015 062 0	10 bar	2.0 ± 0.2 bar	M16X1.5	RENAULT Ref.no: 5010 429 630
2444-61	W 475 015 066 0	5 bar	3.4 ± 0.2 bar	M16X1.5	RENAULT Ref.no: 5010 492 853
2444-62	W 475 015 067 0	8 bar	0.8 ± 0.2 bar	M16X1.5	SCANIA Ref.no: 1475652

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Input	Delivery Pressure	Ports	Vehicles
2444-63	W 475 015 068 0	10 bar	9.0 + 0.1 / -0.4 bar	M16X1.5	DAF
2444-64	W 475 015 070 0	3 bar	1.2 +0/-0.3 bar	M16X1.5	
2444-65	W 475 015 071 0	11 bar	10 +0/-0.2 bar	M16X1.5	
2444-66	W 475 015 072 0	11 bar	8.5 +0/-0.4 bar	M16X1.5	
2444-67	W 475 015 074 0	10 bar	5.9 +0/-0.4 bar	M16X1.5	
2444-68	W 475 015 075 0	10 bar	5.6 +0/-0.4 bar	M16X1.5	
2444-69	W 475 015 076 0	10 bar	5.0 +0/-0.2 bar	M16X1.5	
2444-70	W 475 015 077 0	6.7 bar	4.2 +0/-0.2 bar	M16X1.5	
2444-71	W 475 015 078 0	8 bar	6.7 +0/-0.2 bar	M16X1.5	
2444-72	W 475 015 080 0	4.2 bar	1.2 ± 0.2 bar	M16X1.5	
2444-73	W 475 015 081 0	12 bar	6.5 +0/-0.2 bar	M16X1.5	
2444-74	W 475 015 082 0	8 bar	7.3 +0/-0.2 bar	M16X1.5	
2444-75	W 475 015 083 0	12 bar	8.0 +0.3/-0.1 bar	M16X1.5	
2444-76	W 475 015 084 0	8 bar	4.5 +0/-0.2 bar	M16X1.5	
2444-77	W 475 015 085 0	12 bar	5.4 +0/-0.2 bar	M16X1.5	
2444-78	W 475 015 086 0	8 bar	3.5 +0/-0.2 bar	M16X1.5	
2444-79	W 475 015 087 0	8 bar	0.45 +0/-0.2 bar	M16X1.5	
2444-80	W 475 015 088 0	10 bar	5.0 +0/-0.2 bar	M16X1.5	
2444-81	W 475 015 101 0	10 bar	7.4 + 0.3 / -0.2 bar	M16X1.5	
2444-82	W 475 015 030 0	8 bar	6 ± 0.2 bar	M16X1.5	IVECO Ref.no: 503129695
2444-83	W 475 015 033 0	8.9 bar	7 ± 0.2 bar	M16X1.5	IVECO - RENAULT Ref.no: 5010 422 342



BRAKE SYSTEMS FREN SİSTEMLERİ

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PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



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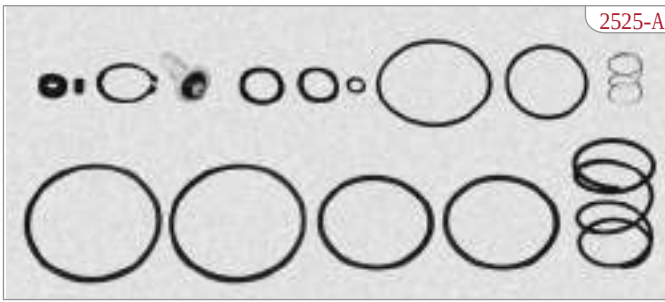


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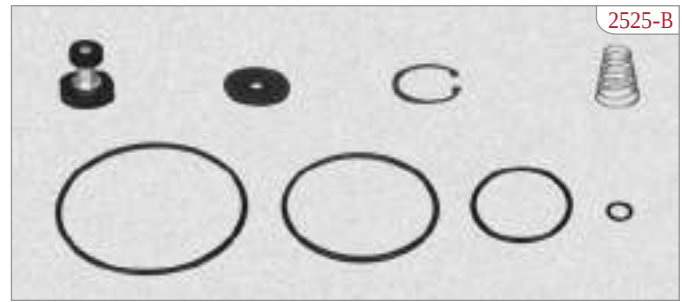


3

MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
2525-01	KN DB 2244	1	2525-A	RENAULT Ref.no: 5010260942
2525-02	KN SMP 2C	2	2525-B	IVECO
2525-03	KN DB 2116	3	2525-C • 2525-CK	MAN, DENNIS, LEYLAND, IRISBUS, IVECO, NEOPLAN, RENAULT



2525-A



2525-B



2525-C

2525-CK

Ref.no: 177439

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DB 2116 • DB 2122

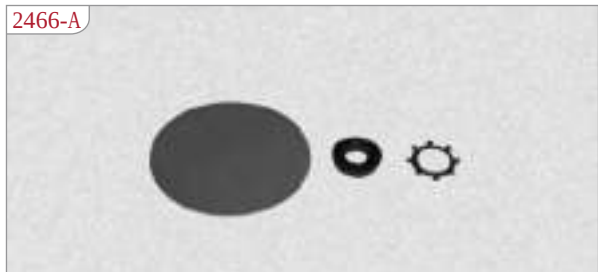
PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



2466-01

Ref.no:

• Technical Details: • Vehicle Details:



2466-A

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2464-01	W 475 010 400 0	1		2464-A	DAF Ref.no: 1305138 • MAN Ref.no: 81521016286
2465-01	W 475 010 200 0	2	8 BAR	2465-A	SCANIA, DAF
2465-02	W 475 010 300 0	2	8,5 BAR	2465-A	DAF, ERF, MAN TGX Ref.no: 81521016269
2465-03	W 475 010 301 0	2	10 BAR	2465-A	MAN, DAF, ERF
2465-04	W 475 010 310 0	2	4 BAR	2465-A	
2465-05	W 475 010 324 0	2	1,4 BAR	2465-A	MERCEDES, KÖGEL, FRUEHAUF
2465-06	W 475 010 305 0	2	6 BAR	2465-A	SCHMITZ, GOLDHOFFER, DAF, KÖGEL, FAUN
2465-07	W 475 010 318 0	2	8 BAR	2465-A	MERCEDES, NEOPLAN, MAN
2465-08	W 475 010 325 0	2	3,5 BAR	2465-A	MERCEDES, DAF, MAN
2465-09	W 475 010 307 0	2	1,8 BAR	2465-A	DAF, BPW, SCHMITZ, GOLDHOFFER, MAN, KRONE
2465-10	W 475 010 322 0	2	4 BAR	2465-A	
2465-11	W 475 010 306 0	2	5 BAR	2465-A	FAUN Ref.no: 9970 7006463
2465-12	W 475 010 313 0	2	3,3 BAR	2465-A	IVECO, FAUN, DAF, NATO, SCANIA
2465-13	W 475 010 302 0	2	5,3 BAR	2465-A	MERCEDES, DAF, BPW, IVECO, SCHMITZ, NATO, SCANIA
2465-14	W 475 010 303 0	2	1,8 BAR	2465-A	KÖGEL Ref.no: 335701
2465-15	W 475 010 304 0	2	7,5 BAR	2465-A	TEREX-DEMAG Ref.no: 000 461 12
2465-16	W 475 010 308 0	2	7,8 BAR	2465-A	KRONE, FAUN
2465-17	W 475 010 309 0	2	5,7 BAR	2465-A	MERCEDES, FAUN, SCANIA
2465-18	W 475 010 311 0	2	3,5 BAR	2465-A	MERCEDES, BPW, IVECO, MAN, FAUN
2465-19	W 475 010 312 0	2	5,5 BAR	2465-A	MERCEDES, DAF, TEREX-DEMAG
2465-20	W 475 010 314 0	2	7 BAR	2465-A	MERCEDES, MAN, DAF
2465-21	W 475 010 315 0	2	5,3 BAR	2465-A	
2465-22	W 475 010 316 0	2	5,7 BAR	2465-A	
2465-23	W 475 010 317 0	2	6,5 BAR	2465-A	MERCEDES, MAN, DAF
2465-24	W 475 010 333 0	2	9,3 BAR	2465-A	MAN TGX Ref.no: 81521016295
2465-25	W 475 010 201 0	2	11 BAR	2465-A	MERCEDES EVOBUS CITARO Ref.no: A003 431 5606

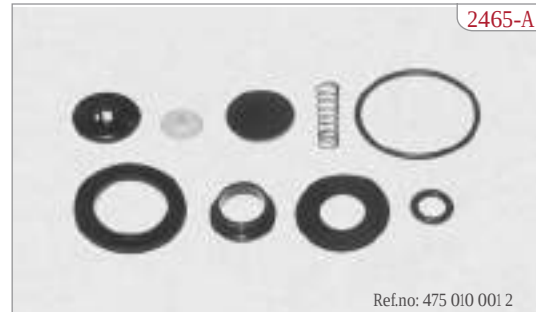
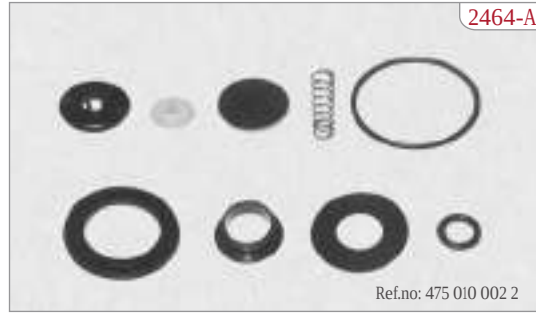
BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2465-26	W 475 010 331 0	2	8 BAR	2465-A	MERCEDES AXOR Ref.no: A004 429 9644
2465-27	W 475 010 339 0	2	8,5 BAR	2465-A	MERCEDES Ref.no: 005 429 8544
2465-28	W 475 010 338 0	2	10 BAR	2465-A	MERCEDES Ref.no: 005 429 8444
2465-29	W 475 010 335 0	2	8,5 BAR	2465-A	MERCEDES Ref.no: 005 429 7444
2465-30	W 475 010 334 0	2	2,5 BAR	2465-A	
2465-31	W 475 010 332 0	2	3,5 BAR	2465-A	MERCEDES AXOR Ref.no: A005 429 0344
2465-32	W 475 010 330 0	2	6,5 BAR	2465-A	MERCEDES Ref.no: 005 429 0344
2465-33	W 475 010 329 0	2	5 BAR	2465-A	
2465-34	W 475 010 328 0	2	2,5 BAR	2465-A	MAN TGX Ref.no: 81521016294
2465-35	W 475 010 326 0	2	8,5 BAR	2465-A	
2465-36	W 475 010 323 0	2	4,6 BAR	2465-A	
2465-37	W 475 010 321 0	2	6 BAR	2465-A	
2465-38	W 475 010 320 0	2	5,5 BAR	2465-A	
2465-39	W 475 010 319 0	2	7,5 BAR	2465-A	



PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2472-01	KN AC 156B	1	8,5 BAR • Ports=M16x1,5	2472-A	MERCEDES, IVECO, IRISBUS
2472-02	KN AC 156A	1	7,5 BAR • Ports=M16x1,5	2472-A	IVECO
2472-03	KN AC 156C	1	9,5 BAR • Ports=M16x1,5	2472-A	IVECO, IRISBUS
2472-04	KN AC 156D	1	6,7 BAR • Ports=M16x1,5	2472-A	IVECO, IRISBUS
2472-05	KN AC 155B	1	8 BAR • Ports=M16x1,5	2472-A	SCANIA (3-4-5 SERIES), VOLVO (FH12, FH16)
2472-06	KN AC 155A	1	7,3 BAR • Ports=M16x1,5	2472-A	IVECO, RENAULT, SCANIA (3,4 SERIES)
2472-07	KN AC 156E	1	11 BAR • Ports=M16x1,5	2472-A	IVECO
2472-08	KN AC 155C	1	9 BAR • Ports=M16x1,5	2472-A	
2472-09	KN AC 155D	1	5,4 BAR • Ports=M16x1,5	2472-A	SCANIA (3-4-5 SERIES)
2472-10	KN AC 155E	1	6,5 BAR • Ports=M16x1,5	2472-A	SCANIA (3-4-5 SERIES)
2472-11	KN AC 155F	1	3 BAR • Ports=M16x1,5	2472-A	ALEXANDER, DENNIS, IKARUS,SCANIA
2472-12	KN AC 155G	1	10,3 BAR • Ports=M16x1,5	2472-A	SCANIA (3-4-5 SERIES)
2472-13	KN AC 156F	1	5 BAR • Ports=M16x1,5	2472-A	
2472-14	KN AC 155L	1	0,95 BAR • Ports=M16x1,5	2472-A	
2472-15	KN AC 155H	1	3,3 BAR • Ports=M16x1,5	2472-A	

BRAKE SYSTEMS
FREN SİSTEMLERİ

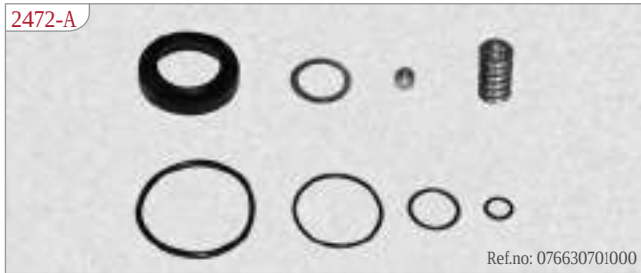
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MAY
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2472-16	KN AC 155M	1	7,3 BAR • Ports=M16x1,5	2472-A	
2472-17	KN AC 155N	1	8,3 BAR • Ports=M16x1,5	2472-A	
2472-18	KN AC 157C	2	8 BAR • Ports=M22x1,5	2472-A	RENAULT PREMIUM Ref.no: 5010 260 893
2472-19	KN DB 1240	3	8 BAR • Ports=M22x1,5	2472-B	RENAULT PREMIUM
2472-20	KN KX 2045/A	4	7,5 BAR • Ports=M12x1	--	VOLVO Ref.no: 1629490 • 291591 • 20399145
2472-21	KN 269753	4	1/4"NPTF	--	VOLVO
2472-22	KN 277144	4	1/4"NPTF	--	VOLVO
2472-23	KN 277214	4	1/4"NPTF	--	VOLVO
2472-24	KN 295393	4	1/4"NPTF	--	VOLVO
2472-25	KN 295452	4	1/4"NPTF	--	VOLVO
2472-26	KN AC 157A	2	7,5 BAR • Ports=M22x1,5	2472-A	RENAULT TRUCKS
2472-27	KN AC 157B	2	4 BAR • Ports=M22x1,5	2472-A	RENAULT TRUCKS
2472-28	KN AC 157D	2	8 BAR • Ports=M22x1,5	2472-A	IRISBUS, IVECO, SPRI PLAXTON, PRIMA, RENAULT VI MAGNUM KERAX MIDLUM
2472-29	KN AC 157E	2	5,5 BAR • Ports=M22x1,5	2472-A	RENAULT TRUCKS
2472-30	KN AC 157F	2	9,5 BAR • Ports=M22x1,5	2472-A	RENAULT TRUCKS
2472-31	KN AC 157G	2	4,2 BAR • Ports=M22x1,5	2472-A	RENAULT TRUCKS
2472-32	KN AC 157L	2	3,6 BAR • Ports=M22x1,5	2472-A	IRISBUS, RENAULT VI MAGNUM, KERAX MIDLUM, PREMIUM
2472-33	KN AC 157M	2	7 BAR • Ports=M22x1,5	2472-A	IRISBUS, RENAULT VI MAGNUM, KERAX MIDLUM, PREMIUM
2472-34	KN AC 157P	2	10 BAR • Ports=M22x1,5	2472-A	RENAULT VI MAGNUM Ref.no: 7420860739, VOLVO FE Ref.no: 20860739
2472-35	KN AE 1103	5	Port 1,2=M12x1,5 M8x1 without hole (deliksiz)	2472-C	IVECO, RENAULT TRUCKS MIDLINER, RABA
2472-36	KN AE 1122	5	Port 1,2=M12x1,5 M8x1 4,3mm hole (delik)	2472-C	IVECO, TURBOTECH, TURBOSTAR, RENAULT TRUCKS MIDLINER, FRUEHAUF
2472-37	KN AC 152DX	6	7,3 BAR • Ports=M22x1,5	2472-D/DK	IVECO Ref.no: 04456618 • 04676011 • 04749973

2472-A

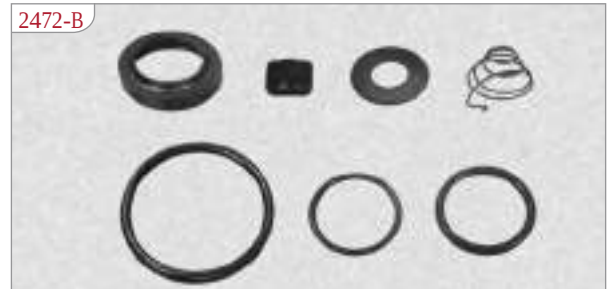


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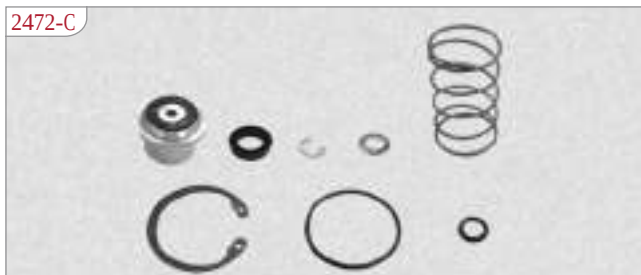
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AC 156A • AC 156AES • AC 156B • AC 156BES • AC 156C • AC 156D • AC 156E • AC 156EES

2472-B



2472-C



2472-D

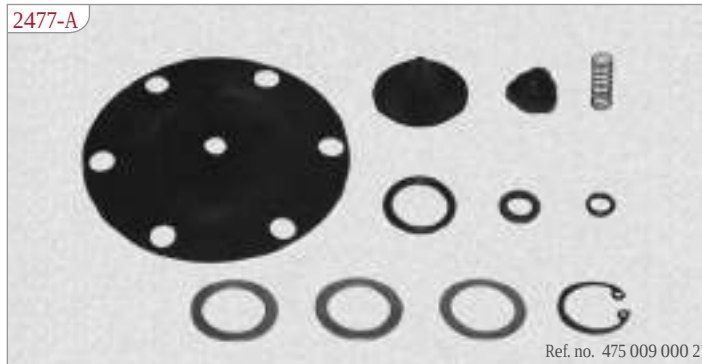


2472-DK

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



MAY No	OEM Ref. No.	Technical Details	Vehicles
2477-01	W 475 009 005 0	0,3 BAR	DAF, NATO, MAN, ERF
2477-02	W 475 009 000 0	5,5 BAR	BPW, DAF, MAN
2477-03	W 475 009 001 0	0,2 BAR	MERCEDES, IVECO, DAF, LIEBHERR, MAN
2477-04	W 475 009 002 0	4,2 BAR	SCANIA, MAN
2477-05	W 475 009 004 0	0,4 BAR	MERCEDES, LIEBHERR
2477-06	W 475 009 008 0	0,7 BAR	VOLVO, MAN
2477-07	W 475 009 010 0	3,5 BAR	MERCEDES, MAN
2477-08	W 475 009 012 0	0,3 BAR	MERCEDES Ref.no: 004 429 18 44
2477-09	W 475 009 013 0	0,45 BAR	MERCEDES, NATO
2477-10	W 475 009 020 0	2,7 BAR	MERCEDES Ref.no: 000 760 05 78
2477-11	W 475 009 021 0	1,2 BAR	MERCEDES, ZF, NEOPLAN, DAF, VOLVO, SCANIA, DENNIS, MAN
2477-12	W 475 009 022 0	2 BAR	MERCEDES, ZF, NEOPLAN, VOLVO, SCANIA, DENNIS, MAN
2477-13	W 475 009 023 0	3 BAR	MERCEDES, ZF, VOLVO, MAN
2477-14	W 475 009 026 0	3 BAR	MERCEDES, ZF, NEOPLAN, VOLVO, SCANIA, MAN, IVECO
2477-15	W 475 009 027 0	2,5 BAR	NEOPLAN, MAN
2477-16	W 475 009 031 0	2,2 BAR	MERCEDES Ref.no: 003 431 49 06



BRAKE SYSTEMS
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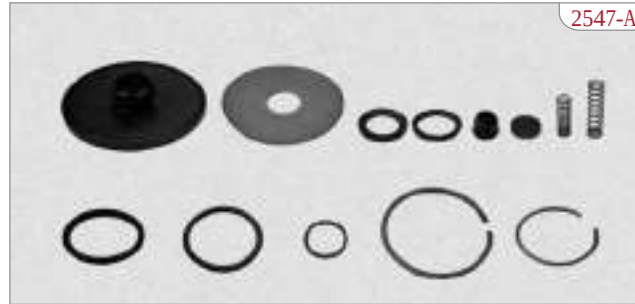
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MAY
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



MAY No	OEM Ref. No.	Technical Details	MAY Kit No	Vehicles
2547-01	W 473 303 000 0	Ports = M16x1,5 Voss • 5.2 Bar	2547-A	MERCEDES Ref.no: 005 429 7044
2547-02	W 473 303 001 0	Ports = M16x1,5 Voss • 5.2 Bar	2547-A	
2547-03	W 473 303 002 0	Ports = M16x1,5 Voss • 6.8 Bar	2547-A	MERCEDES Ref.no: 005 429 88 44
2547-04	W 473 303 003 0	Ports = M16x1,5 Voss • 8.6 Bar	2547-A	
2547-05	W 473 303 004 0	Ports = M16x1,5 Voss	2547-A	



PRESSURE LIMITING VALVE | BASINÇ KISITLAYICI VALFİ



2553-01

Ref.no: W 475 019 000 0

- Technical Details:
Ports=
M22x1,5 Voss
- Vehicle Details:
Mercedes Actros Euro 6
Ref.no: A004 429 4444
DAF Ref.no: 1274469



SOLENOID VALVE | SELENOİD VALFİ



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BRAKE SYSTEMS
FREN SİSTEMLERİ

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MAY
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SOLENOID VALVE | SELENOİD VALFİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2467-01	W 472 127 140 0	1	All Ports=M12x1,5		MERCEDES, RENAULT, BPW, DAF-LEYLAND, VOLVO, FAUN, SCHMITZ
2467-02	W 472 123 107 0	2	Port 1,2=M12x1,5 • Port 4=M27x1 12 Volt	2467-A/AK	MERCEDES Ref.no: 001 431 7506 • DAF Ref.no: 1504981 IVECO Ref.no: 0485 0642 • RENAULT VI Ref.no: 7700063843
2467-03	W 472 123 108 0	2	Port 1,2=M12x1,5 • Port 4=M27x1	2467-A/AK	DAF, RENAULT, IVECO, MAN
2467-04	W 472 123 109 0	2	Port 1,2=M12x1,5 • Port 4=M27x1 24 Volt	2467-A/AK	MERCEDES
2467-05	W 472 172 600 0	3	Port 1,2=M12x1,5 • Port 4=M27x1 24 Volt	2467-B	DAF, RENAULT, IVECO
2467-06	W 472 172 620 0	36	Port 1,2=M12x1,5 • Port 4=M27x1 24 Volt • 0,41 A	2467-B	DAF Ref.no: 1517494
2467-07	W 472 170 636 0	5	Port 1,2=M16x1,5 Voss • 24 Volt Port 6=Bayonet	2467-B	MERCEDES Ref.no: 004 997 9336 • 005 997 1236 FAUN Ref.no: 9970 7013605
2467-08	W 472 170 637 0	5	Port 1,2=M16x1,5 Voss • 12 Volt Port 6=Bayonet	2467-B	MERCEDES
2467-09	W 472 072 637 0	5	Port 1,2=M16x1,5 • 12 Volt Port 6=Bayonet	2467-B	MERCEDES Ref.no: 003 431 5906 • 000 997 03 12
2467-10	W 472 072 639 0	5	Port 1,2=M16x1,5 Voss • 24 Volt Port 6=Bayonet	2467-B	MERCEDES Ref.no: 005 997 1136 • DAF Ref.no: 1518100
2467-11	W 472 250 000 0	6	Port 1,2=M12x1,5 • Port 6=M27x1 24 Volt	2467-C	MAN, ERF, LEYLAND, RENAULT, IVECO, DAF Ref.no: 1505432 VOLVO Ref.no: 3127660, SCANIA 4 SERIES Ref.no: 1335961
2467-12	W 472 250 007 0	7	Port 1,2=M12x1,5 Port 6=With Bayonet	2467-C	MERCEDES Ref.no: 002 140 61 60 • DAF Ref.no: 1506177 IVECO Ref.no: 41030395, FORD
2467-13	W 472 170 600 0	3	Port 1,2=M12x1,5 • Port 4=M27x1 24 Volt • 0,69 A	2467-B	MAN, DAF, IVECO
2467-14	W 472 170 620 0	4	Port 1,2=M12x1,5 • Port 4=M27x1 24 Volt • 0,69 A	2467-B	
2467-15	W 472 170 606 0	8	Port 1,2=M12x1,5 • 24 Volt • 0,69 A Port 6=Bayonet	2467-B	BMC PROCITY Ref.no: 52RS002044
2467-16	W 472 072 628 0	9	Port 1,2=M12x1,5 • 24 Volt • 0,41 A Port 6=Bayonet	2467-B	DAF Ref.no: 1518898, MAN Ref.no: 81521606115 • 81521606116 • 81521606117
2467-17	W 472 176 316 0	10	Port =M16x1,5 Voss • Port 6=Bayonet 24 Volt • 0,69 A	2467-B	MERCEDES ACTROS, AXOR Ref.no: A 004 997 82 36, DAF, MAN
2467-18	W 472 178 426 0	11	Port 1=M10x1 • Port 2,3=M12x1,5 Port 6=Bayonet • 24 Volt • 0,69 A	2467-B	DAF, SCANIA Ref.no: 1934972
2467-19	W 472 170 601 0	12	Port 1,2=M12x1,5 • Port 6=M27x1 12 Volt • 1,41 A	2467-B	DAF Ref.no: 1518905
2467-20	W 472 173 700 0	28	Port 1,2,3=M12x1,5 • Port 6=M27x1 24 Volt • 0,69 A	2467-B	ERP, DAF, IVECO, RENAULT

SOLENOID VALVE | SELENOİD VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2467-21	W 472 172 626 0	9	Port 1,2=M12x1,5 • Port 6=Bayonet 24 Volt • 0,41 A	2467-B	RENAULT Ref.no: 5010347978 DAF Ref.no: 1330025 IVECO STRALIS, SCANIA, IRISBUS
2467-22	W 472 173 704 0	13	Port 1,2,3=M12x1,5 • Port 6=Bayonet 24 Volt • 0,69 A	2467-B	DAF, IVECO, MAN
2467-23	W 472 070 639 0	14	Port 1,2=M16x1,5 Voss Port 6=Bayonet • 24 Volt • 0,69 A	2467-B	MERCEDES ACTROS, AXOR Ref.no: A 005 997 12 36, DAF
2467-24	W 472 070 339 0	15	Port =M16x1,5 Voss • Port 6=Bayonet 24 Volt • 0,69 A	2467-B	MERCEDES ACTROS Ref.no: A005 997 77 36
2467-25	W 472 176 916 0	16	Port =M16x1,5 Voss • Port 6=Bayonet 24 Volt • 0,69 A	2467-B	MERCEDES ACTROS Ref.no: A005 997 67 36
2467-26	W 472 172 686 0	17	Port =M12x1,5 • Port 6=Bayonet 24 Volt • 0,41 A	2467-B	DAF Ref.no: 1440446, SCANIA Ref.no: 1934966
2467-27	W 472 171 000 0	18	Port =M12x1,5 • Port 6=M27x1 11 Bar • 24 Volt • 0,41 A	2467-B	DAF Ref.no: 1639096 • DAIMLER Ref.no: 0009971012 • ZF Ref.no: 0501214166 DENNIS Ref.no: 6537092 • IVECO Ref.no: 42546462/5006305805/9472128908
2467-28	W 472 173 226 0	19	Ports=M12x1,5 • 11 Bar Bayonet • 24 Volt • 0,59 A	2467-B	OTOKAR Ref.no: AIF1913 • SCANIA Ref.no: 1934971 IVECO Ref.no: 41026588 • KRONE Ref.no: 515016391
2467-29	W 472 250 003 0	20	All Ports =M12x1,5 • 11,2 Bar Bayonet • 24 Volt	2467-C	DAF Ref.no: 1525456 / 865178 • SCANIA Ref.no: 1934981 IVECO Ref.no: 98417040
2467-30	W 472 180 002 0	21	Ports=M16x1,5 Voss • 11 Bar Bayonet • 24 Volt	2467-C	MERCEDES EURO 6 Ref.no: A000 997 5112
2467-31	W 472 170 686 0	8	Port =M12x1,5 • 8,5 Bar 24 Volt • 0,69A	2467-A/AK	RENAULT-IVECO Ref.no: 5010347977
2467-32	W 472 173 428 0	23	Port 1=M10x1 • Port 2,3=M12x1,5 Port 6=Bayonet • 11 Bar • 24 V • 0,69A	2467-C	DAF Ref.no: 1518103 • MAN Ref.no: 81521606125
2467-33	W 472 175 496 0	11	Port =M12x1,5 • 11 Bar 24 Volt • 0,69A	2467-B	DAF Ref.no: 1315511
2467-34	W 472 175 426 0	11	Port 1=M10x1 • Port 2,3=M12x1,5 Port 6=Bayonet • 11 Bar • 24 V • 0,69A	2467-B	DAF Ref.no: 1315513 • LIEBHERR Ref.no: 10167542
2467-35	W 472 171 704 0	24	Ports=M12x1,5 • 11 Bar Port 6= Bayonet • 24 Volt • 0,41A	2467-C	DAF Ref.no: 1285547 - 91647 • SCANIA Ref.no: 1934961
2467-36	W 472 170 604 0	25	Ports 1,2=M12x1,5 • Port 6= Bayonet 0,69A • 24 V • 10,2 Bar	2467-B	DAF Ref.no: 1285559-1524866 • MAN Ref.no: 84526106032 ERF-MAN Ref.no: 1296722 • IVECO Ref.no: 5006220487 • SCANIA Ref.no: 1934957
2467-37	W 472 070 628 0	22	Ports=M12x1,5 • Port 6= Bayonet 0,69A • 24 V • 10,2 Bar	2467-B	MAN Ref.no: 81521606124 • 81521606116 • 81521606118 • 81521606120 SCANIA Ref.no: 1934949
2467-38	W 472 171 428 0	26	Port 1=M10x1 • Port 2,3=M12x1,5 Port 6=Bayonet • 0,41A • 24 V • 11 Bar	2467-A/AK	SCANIA Ref.no: 1934959 • MAN Ref.no: 81521606114 • DAF Ref.no: 1524867
2467-39	W 472 172 606 0	8	Ports=M12x1,5 • 0,41A 24 V • 11 Bar • Port 6 Bayonet	2467-B	SCANIA Ref.no: 1934964 • DAF Ref.no: 1315507
2467-40	W 472 172 726 0	27	Ports=M12x1,5 • 0,41A 24 V • 11 Bar • Port 6 Bayonet	2467-A/AK	SCANIA Ref.no: 1934968 • DAF Ref.no: 1315509
2467-41	W 472 171 700 0	28	Ports=M12x1,5 • Port 6= Bayonet 0,41A • 24 V • 11 Bar	2467-A/AK	DAF Ref.no: 644431A - 644431R • MAN Ref.no: 99114710043 NEOPLAN Ref.no: 11017383 • SCANIA Ref.no: 1934960
2467-42	W 472 172 786 0	29	Ports=M12x1,5 • Port 6= Bayonet 0,41A • 24 V • 11 Bar	2467-A/AK	SCANIA Ref.no: 1934970 • DAF Ref.no: 1315510
2467-43	W 472 171 726 0	30	Ports=M12x1,5 • Port 6=Bayonet 24 Volt • 0,41A • 11 Bar	2467-A/AK	SCANIA Ref.no: 1339905 • DAF Ref.no: 1505430 • VOLVO Ref.no: 70311479 LIEBHERR Ref.no: 10664416
2467-44	W 472 171 706 0	31	Ports=M12x1,5 • Port 6=Bayonet 24 Volt • 0,41A • 11 Bar	2467-A/AK	SCANIA Ref.no: 1788960 • DAF Ref.no: 13155080 • IVECO Ref.no: 504088165
2467-45	W 472 250 005 0	32	Ports=M12x1,5 24 Volt • 0,57A • 8 Bar	2467-A/AK	SCANIA Ref.no: 1934970 • DAF Ref.no: 1315510
2467-46	W 472 128 908 0	28	Ports=M12x1,5 24V • 10Bar • 0,43A	2467-A/AK	DAF Ref.no: 0644431 • EVOBUS Ref.no: A0003201958 • A0039978836 IVECO Ref.no: 04834687
2467-47	W 472 070 600 0	12	Ports=M12x1,5 • Port 6=M27x1 0,69A • 24 V • 10,2 Bar	2467-B	EVOBUS Ref.no: A0049979136 • A0049974936
2467-48	W 472 170 616 0	33	Ports=M16x1,5 Voss • Port 6= Bayonet 0,69A • 24 V • 10,2 Bar	2467-B	MERCEDES Ref.no: 004 997 9336 - 005 997 1236 - 004 997 5536 SCANIA Ref.no: 1934958
2467-49	W 472 170 700 0	28	Ports=M12x1,5 • Port 6= M27x1 0,6 A • 10,2 Bar	2467-A/AK	EVOBUS Ref.no: A0049979236 • IVECO Ref.no: 42546417
2467-50	W 472 170 624 0	36	Ports=M16x1,5 Voss 24 Volt • 0,69 A • 10,2 Bar	2467-B	
2467-51	W 472 090 202 0	34	Ports=1/4"-18NPSF • 10 Bar		SCANIA Ref.no: 301484/205604/2001791/1505085/1934950 VOLVO Ref.no: 21090119/4785307
2467-52	W 472 172 901 0	35	Ports=M16x1,5 Voss 24 Volt • 0,69 A • 10,2 Bar	2467-C	MERCEDES EURO 6 Ref.no: A000 997 5212 - A0009973812
2467-53	W 472 173 600 0	27	Ports=M12x1,5 • 24 V	2467-A/AK	

BRAKE SYSTEMS

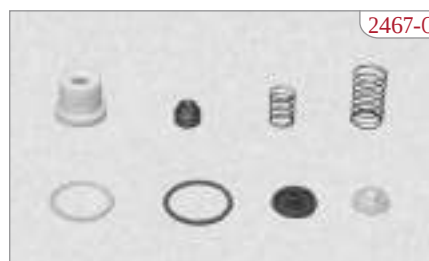
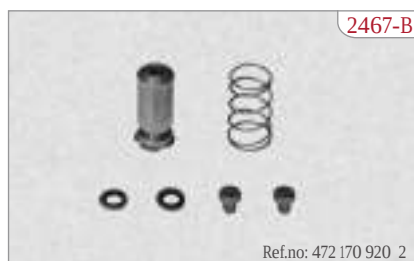
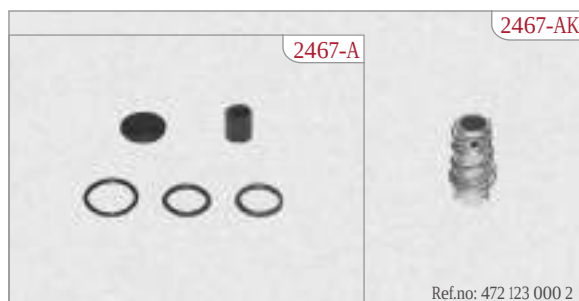
FREN SİSTEMLERİ

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SOLENOID VALVE | SELENOİD VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
NEW 2467-54	W 472 173 001 0	37	Ports=M16x1,5 Voss • 11 Bar Bayonet • 24 Volt		MERCEDES Ref.no: A000 997 3312
NEW 2467-55	W 472 170 001 0	21	Ports=M16x1,5 Voss • 10,2 Bar Bayonet • 24 Volt		MERCEDES Ref.no: A000 997 3512
NEW 2467-56	W 472 170 080 0	38	Ports=M16x1,5 Voss • 10,2 Bar Bayonet • 24 Volt		MERCEDES Ref.no: A000 997 3612
NEW 2467-57	W 472 250 001 0	6			LEYLAND-DAF Ref.no: 1257361 • RENAULT Ref.no: 5430046117
NEW 2467-58	W 472 250 002 0	6			
NEW 2467-59	W 472 173 701 0	28	Ports 1,2,3=M12x1,5 • Port 6=M27x1 11 Bar • 12 Volt • 1,41A		MERCEDES Ref.no: 003 997 663 6 • DEUTZ Ref.no: 4400055
NEW 2467-60	W 472 170 296 0	27			
NEW 2467-61	W 472 175 424 0	39	Ports 1=M10x1 • Port 2=M12x1,5 Port 6=Bayonet • 24 Volt • 0,69A		DAF Ref.no: 1305840 - 1330004
NEW 2467-62	W 472 175 494 0	39	Ports =M12x1,5		DAF Ref.no: 1305839
NEW 2467-63	W 472 172 604 0	3	Ports 1,2=M12x1,5 11 Bar • 24 Volt • 0,41A	2467-C	DAF Ref.no: 1285545 - 0091645 • IVECO Ref.no: 41016825 - 41003871 MAN Ref.no: 81521606092 - 81521606133 • SCANIA Ref.no: 1914963 NEOPLAN Ref.no: 11018682
NEW 2467-64	W 472 132 198 0	36	Ports 1,2=M12x1,5 • Port 6= Bayonet 10 Bar • 24 Volt • 0,43A	2467-A/AK	MAN Ref.no: 81521609091 - 81521606091 - 81521606087
NEW 2467-65	W 472 172 704 0	28	Ports 1,2,3=M12x1,5 • Port 6= Bayonet 11 Bar • 24 Volt • 0,41A		DAF Ref.no: 1296634 • IVECO Ref.no: 98172896 • SCANIA Ref.no: 1934967
NEW 2467-66	W 472 172 724 0	40	Ports 1,2,3=M12x1,5 • Port 6= Bayonet 11 Bar • 24 Volt • 0,41A		DAF Ref.no: 1296634 • LEYLAND-DAF Ref.no: 1296639
NEW 2467-67	W 472 172 784 0	41	Ports 1,2,3=M12x1,5 • Port 6= Bayonet 11 Bar • 24 Volt • 0,41A		DAF Ref.no: 1307113 • SCANIA Ref.no: 1934969
NEW 2467-68	W 472 175 794 0	40	Ports =M12x1,5 11 Bar • 24 Volt • 0,69A		DAF Ref.no: 1299221
NEW 2467-69	W 472 173 002 0	42	Ports 1,2=M16x1,5 Voss 11 Bar • 24 Volt • 0,69A		MERCEDES Ref.no: 000 997 3712



SOLENOID VALVE | SELENOİD VALFİ



MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No	Vehicles
2506-01	HERION 9043006	1	2506-A		VOLVO Ref.no: 1625770
2506-02-A	HERION 1020295	2a	2506-B/BK	2506-BB	MERCEDES Ref.no: A 945 260 0057
2506-02-B	HERION 1020295	2b	2506-C/CK	2506-CB	MERCEDES Ref.no: A 945 260 0057
2506-03	HERION 9042006	3	2506-A		VOLVO Ref.no: 1610566 • 3962640 • 3986621
2506-04	HERION 9041001	4	2506-A		VOLVO Ref.no: 1610568 • 8143019
2506-05	HERION 9041005	5	2506-A		VOLVO Ref.no: 8158342
2506-06	HERION 9041025	6	2506-A		VOLVO Ref.no: 1078316 • 3165144
2506-07	HERION 9042010	7	2506-A		VOLVO Ref.no: 1340232 • 1421323 • 1536305
2506-08	HERION 9041010	8	2506-A		VOLVO Ref.no: 1421322 SCANIA (94,114,124,144,164) Ref.no: 1536305 • 2038653
2506-09	HERION 9011010	9	2506-A		VOLVO Ref.no: 1421324 • 1370353 • 1536306
2506-10	HERION 9012010	9	2506-A		VOLVO Ref.no: 1421325 • 1370354 • 1536307
2506-11	HERION 9042001	4	2506-A		VOLVO Ref.no: 1610570 • 8143021
2506-12	HERION 1020321	10	2506-D/DK	2506-DB	MERCEDES Ref.no: A 947 260 0563
2506-13		11	2506-E/EK/EKB	2506-EB	MERCEDES Ref.no: A 947 260 0757
2506-14	HERION 1025450	12b	2506-F/FK	2506-FB	MERCEDES Ref.no: A 945 260 1957
2506-15		13	2506-H/HK/HKB	2506-HB	MERCEDES Ref.no: A 945 264 2127
2506-16	HERION 1025450	12a	2506-G/GK	2506-GB	MERCEDES Ref.no: A 945 260 1957
NEW 2506-17		14			MERCEDES Ref.no: 960 260 27 57
NEW 2506-18		15	2506-J/JK/JKB	2506-JB	MERCEDES Ref.no: A947 260 05 57

SOLENOID VALVE | SELENOİD VALFİ



SOLENOID VALVE | SELENOİD VALFİ



SOLENOID VALVE | SELENOİD VALFİ



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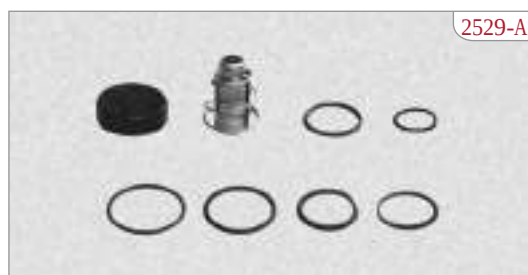


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MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
2529-01	539 290 007 0	1	2529-A	MERCEDES Ref.no: A 004 997 5536
2529-02	539 290 003 0	2	2529-A	MERCEDES Ref.no: A 004 997 5736
2529-03	538 290 008 0	3	--	MERCEDES Ref.no: A 004 997 8536
2529-04	538 190 012 0	3	--	MERCEDES Ref.no: A 004 997 9936



SOLENOID VALVE | SELENOİD VALFİ



2520-01

Ref.no:

- Vehicle Details:
VOLVO



ES-019-01

Ref.no:

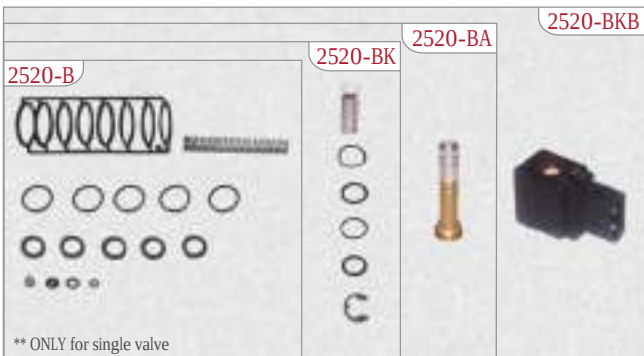
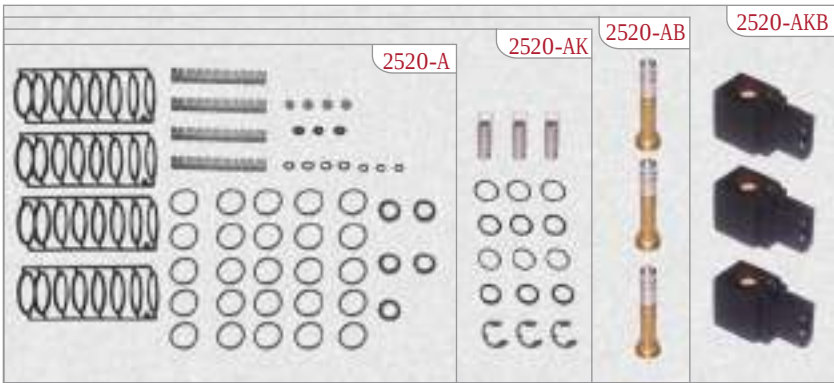
- Technical Details:
24 V



2520-02

Ref.no:

- Vehicle Details:
VOLVO Ref.no: 1626100



SOLENOID VALVE | SELENOÝD VALFÝ



MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2542-01		1	24 V • 9 W • 6 BAR • Ports=M12x1,5	RENAULT PREMIUM, MIDLUM
2542-02	LUCIFER 131 K 0648	2	24 V • 9 W • 8 BAR • Ports=M12x1,5	RENAULT PREMIUM, MIDLUM, RENAULT VI Ref.no: 5010508325
2542-03	LUCIFER 131 K 0642	1	24 V • 9 W • 10 BAR • Ports=M12x1,5	RENAULT PREMIUM, MIDLUM, RENAULT VI Ref.no: 5010306991
2542-04	LUCIFER 132 K 0802	1	24 V • 9 W • 15 BAR • Ports=M12x1,5	RENAULT PREMIUM, MIDLUM, RENAULT VI Ref.no: 5010360034
2542-05		3	24 V	MERCEDES ACTROS Ref.no: A004 997 97 36
2542-06		4		VOLVO Ref.no: 21314741
NEW 2542-07		5		VOLVO Ref.no: 21314742 • RENAULT Ref.no: 7421314742
NEW 2542-08		6		SCANIA Ref.no: 1746102
NEW 2542-09		4		VOLVO Ref.no: 21314741 • 20750480
NEW 2542-10		7		VOLVO Ref.no: 20933795
NEW 2542-11		8	24 V	VOLVO Ref.no: 21314741 • 20750480

SOLENOID VALVE | SELENOÝD VALFÝ



2528-01 | Ref.no: W 472 400 053 0

• Technical Details:
MAX 10 BAR • 24 V • Ports=M10x1,5
Electrical Connections=4xM27x1



ES-018-01 | Ref.no: W 442 030 602 0

• Technical Details:
24 V • 0,35A



SOLENOID VALVE | SELENOİD VALFİ



ES-053-01

Ref.no: BSCH 033 000 500 2



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MAY No	OEM Ref. No.	Type	Technical Details	May Kit No	Solenoid Kit No	Vehicles
2556-01	KN 0 481 503 018	1		2556-A/AK 2556-AB/AKB	2556-ABB	SCANIA Ref.no: 294646 • IVECO Ref.no: 4457255 / 42003273 RENAULT Ref.no: 5000 240 326 • MAN Ref.no: 81529026029 / 8152902909
2556-02	KN 0 481 511 105	2		2556-B		IVECO, RENAULT
2556-03	KN 0 486 206 106	3		2556-C		
2556-04	KN 1135188	4	12 V • 11 Bar		2556-D/DB	MERCEDES Ref.no: 000 420 40 71
2556-05		4	24 V • 11 Bar		2556-E/EB	MERCEDES Ref.no: 000 420 49 71
NEW 2556-06	KN AE 9127 K024020N00	5		2556-F/FA/FK	2556-FB	MAN TGX Ref.no: 51521606000





OIL PRESSURE SOLENOIDS | YAĞ BASINÇ BOBİNLERİ



• Vehicle Details:
RENAULT Ref.no: 7421 485 928
RENAULT Ref.no: 7421 359 326



• Vehicle Details:
RENAULT Ref.no: 7421 985 798



DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF



MAY No	OEM Ref. No.	Technical Details	MAY Kit. No.	Vehicles
2414-01	W 571 003 104 0	MAX 8 BAR	2414-A • 2414-B	MERCEDES, MAN, DAF, IVECO, NATO
2414-02	W 571 003 920 0	MAX 8 BAR	2414-A • 2414-B	VOLVO, MERCEDES

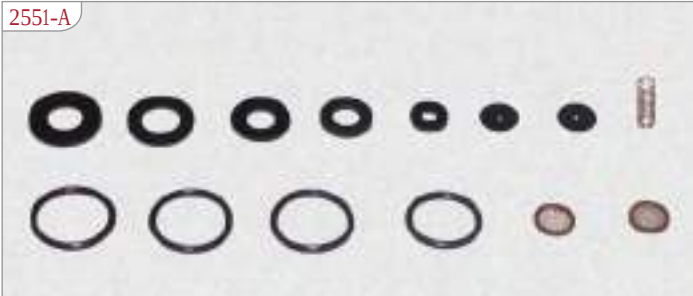
2414-A	2414-B
Ref.no: 571 003 004 2	Ref.no: 571 003 002 2
FOR	FOR
571 003 102 0 • 571 003 104 0 • 571 003 105 0	571 003 920 0

DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF



2551-01 | Ref.no: 5000 789 615

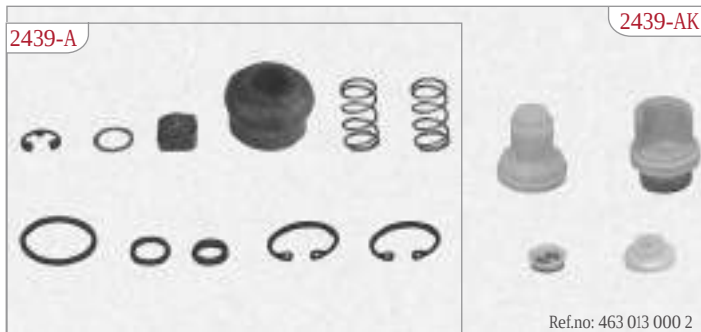
- Vehicle Details:
RENAULT Ref.no: 5000 789 615



DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2439-01	W 463 013 112 0	1	MAX 10 BAR • 37,90 mm length	2439-A/AK	MERCEDES, IVECO, NEOPLAN
2439-02	W 463 013 114 0	2	MAX 10 BAR • 95,60 mm length	2439-A/AK	MERCEDES Ref.no: 000 434 2401, VOLVO
2439-03	W 463 013 110 0	3	MAX 10 BAR • 46,90 mm length	2439-A/AK	MERCEDES, MAN, SCANIA, NEOPLAN, SETRA, STEYR
2439-04	W 463 013 200 0	4	MAX 10 BAR • 41,0 mm length	2439-A/AK	MERCEDES Ref.no: 000 434 3801
2439-05	W 463 013 210 0	5	MAX 10 BAR • 37,90 mm length	2439-A/AK	MERCEDES, DAF, NATO
2439-06	W 463 037 001 0	6	All Ports=M10x1	2439-B	NATO, LIEBHERR, MERCEDES Ref.no: 001 997 9136 • DAF Ref.no: 1518085
2439-07	W 463 037 004 0	7	All Ports=M10x1	2439-B	IVECO
2439-08	W 463 079 003 0	8	MAX 8 BAR • All Ports=M10x1	2439-C/CK	RENAULT Ref.no: 5010 244 261
2439-09	W 463 079 002 0	8	MAX 10 BAR • All Ports=M10x1	2439-C/CK	RENAULT VI PREMIUM
2439-10	W 463 013 116 0	4	MAX 10 BAR • All Ports=M12x1,5	2439-A/AK	EVOBUS Ref.no: A0012609157 • IVECO Ref.no: 04604222/04782794/61232936 RENAULT Ref.no: 5000786419 • SCANIA Ref.no: 0340978-1934904
2439-11	W 463 013 122 0	9	MAX 8,5 BAR • All Ports=M12x1,5	2439-A/AK	MAN Ref.no: 81516406007 • RENAULT Ref.no: 502171220 VOLVO Ref.no: 1326521

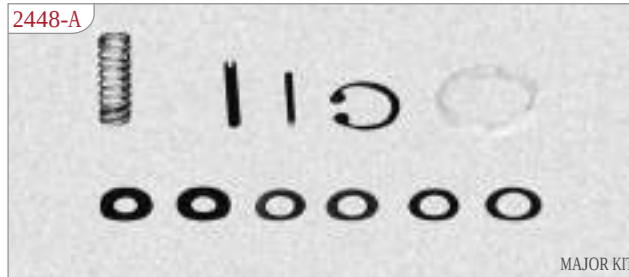


BRAKE SYSTEMS
FREN SİSTEMLERİ

DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF



MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2448-01	W 463 036 000 0	1	MAX 10 BAR • Ports=M10x1 Mounting=M28x1,5	MERCEDES, DAF, FAUN, NATO, IVECO, TEREX-DEMAG, RITEC, RENAULT VI, LEYLAND-DAF STEYR, MAN, BPW, ZF
2448-02	W 463 036 001 0	1	MAX 10 BAR • Ports=M10x1 Mounting=M28x1,5	MERCEDES, BPW, FAUN, KÖGEL, IVECO, IVECO, NATO, RENAULT VI, DAF, STEYR, MAN
2448-03	W 463 036 022 0	1	MAX 10 BAR • Ports=M10x1 Mounting=M28x1,5	MERCEDES
2448-04	W 463 036 005 0	2	MAX 10 BAR • Mounting=M28x1,5 Ports 1, 2=M16x Voss • 3=M10x1	MERCEDES Ref.no: 003 997 2226 • 003 997 2626 • 003 997 2636 • DAF Ref.no: 1506104
2448-05	W 463 037 006 0	3	MAX 12 BAR • Ports=M12x1,5 Mounting=M28x1,5	IVECO Ref.no: 98413420 • DAF Ref.no: 1518089
2448-06	W 463 036 024 0	4	Port 1,2=Ø7,3	IVECO Ref.no: 5003 56849 • MAN Ref.no: 81 52185 6060 • 811998041230
2448-07	W 463 036 016 0	5	All Ports=M16x1,5	DAF Ref.no: 1518851 • MAN Ref.no: N2521706021 • VOLVO Ref.no: 20453076 SCANIA Ref.no: 1934920



DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF



2447-09 | Ref.no: MECMAN

- Vehicle Details:
VOLVO Ref.no: 1653156

DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF



MAY No	OEM Ref. No.	Type	Type No.	Technical Details	MAY Kit No	Vehicles
2507-01		1			--	MAN TGA Ref.no: 81521706156 - 81521706096
2508-01		2			2508-A	
2508-02	KN K018005	3	CP6PLA	H= 67 • L = 27	--	IVECO Ref.no: 5801279152
2508-03	KN K022182	3	CP6PLB	H=77 • L = 47	--	IVECO Ref.no: 5801279153
2508-04	KN K022181	3	CP6PLC	H=67 • L = 36,5	--	IVECO Ref.no: 5801279154
2508-05	KN K018332	3	CP6PLD	H=76,5 • L = 27	--	IVECO Ref.no: 5801279155
2508-06	KN K022180	3	CP6PLE	H=76,5 • L = 36,5	--	IVECO Ref.no: 5801279157
2508-07		4		Ø 6		RENAULT Ref.no: 5010260715
2508-08		5				RENAULT Ref.no: 5010224047
2508-09	KN CP6A / CP6AN	6		Ports 1,2=M12x1,5		IVECO Ref.no: 8188610
2508-10		7				RENAULT Ref.no: 5010224046



BRAKE SYSTEMS
FREN SİSTEMLERİ

42

MAY
FREN SİSTEMLERİ

DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF



1



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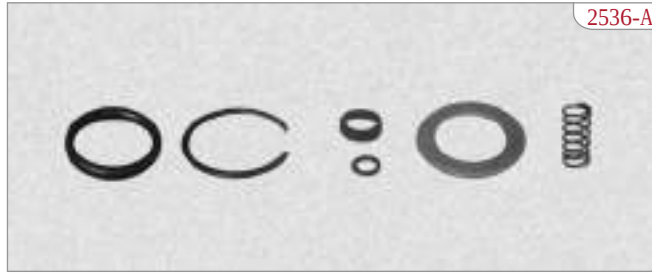


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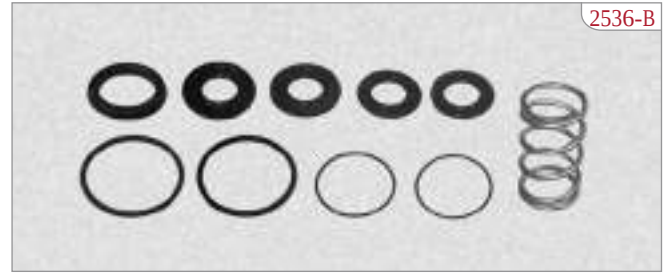


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MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
2536-01	W 434 205 032 0	1	2536-A	SCANIA Ref. no: 1503897
2536-02	W 434 205 026 0	2	2536-A	VOLVO Ref.no: 1580024
2536-03	W 571 040 000 0	3	2536-B	MERCEDES CITARO CAPACITY Ref. no: 003 429 68 44
2536-04	W 434 205 031 0	2	2536-A	VOLVO Ref. no: 1628492
2536-05	W 434 205 027 0	4	2536-A	MAN, IVECO
2536-06	W 434 205 028 0	2	2536-A	SCANIA
2536-07	W 434 205 029 0	2	2536-A	
2536-08	W 434 205 030 0	4	2536-A	IVECO EUROCARGO, EUROTCH, EUROSTAR, EUROTRAKKER Ref. no: 98413418
2536-09	W 434 205 033 0	2	2536-A	RENAULT
2536-10	W 434 205 051 0	2	2536-A	MERCEDES ACTROS Ref.no: A004 997 88 36



2536-A



2536-B

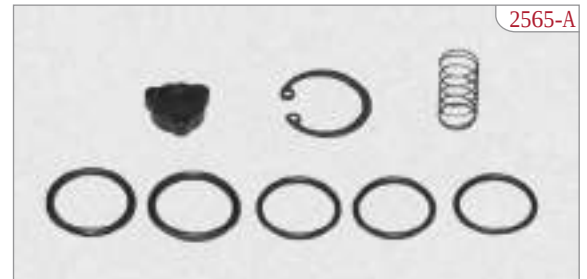
DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF



2565-01

Ref.no:

- Vehicle Details:
MAN Euro 6 Ref.no: 81521206096
VOSS Ref.no: 5232820270



2565-A

DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF



MAY No	OEM Ref. No.	Technical Details	MAY Kit. No.	Vehicles
2453-01	W 463 022 021 0	MAX 10 BAR • a=Ø 8	2453-A	DAF, NATO, VOLVO
2453-02	W 463 022 020 0	MAX 10 BAR • a=Ø 9,5	2453-A	DAF, NATO

CUT-OFF COCK | KAPAMA MUSLUĞU



4016-01 | Ref.no: W 452 002 107 0

4016-02 | Ref.no: W 452 002 133 0

4016-03 | Ref.no: W 452 002 131 0

Vehicle Details:
LIEBHERR Ref.no: 90323
NEOPLAN Ref.no: 110264100
SCANIA Ref.no: 1424404
KRONE Ref.no: 505821491

AIR LINE FILTER | HAVA HATTI FİLTRESİ



4017-01 | Ref.no: W 432 500 020 0

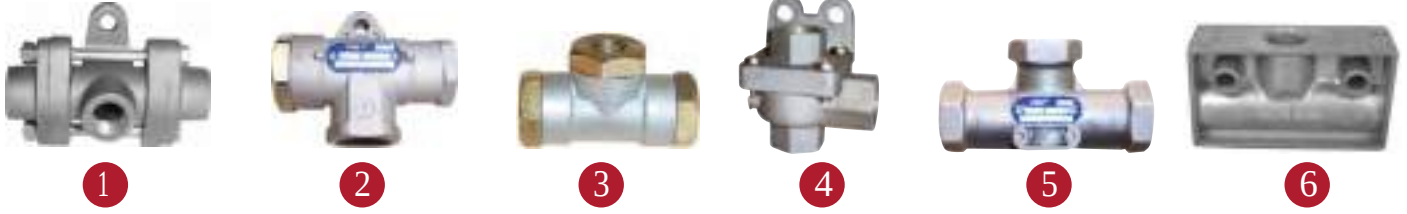
4017-02 | Ref.no: W 432 500 021 0

BRAKE SYSTEMS
FREN SİSTEMLERİ

42

MAY
FREN SİSTEMLERİ

2/2 DOUBLE CHECK VALVE | 2/2 ÇİFT YÖNLÜ ÇEK VALF



MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2494-01	BNX 295036	1	All Ports 3/8" - NPT	FORD Ref.no: 1572791
2494-02	BNX 295358	1	All Ports=M16x1,5	SCANIA Ref.no: 290017 • VOLVO FM Ref.no: 1505044 • MERCEDES Ref.no: 000 429 0047
2495-01	W 434 208 029 0	2	All Ports=M22x1,5	MERCEDES, IVECO, BPW, ZF, SCHMITZ, DAF, NEOPLAN, FAUN, VAN HOOL, GOLDHOFFER, DEMAG, DIMETAL, NATO, RENAULT IV, LIEBHERR, VOLVO, MAN, STEYR, EVO-BUS
2495-02	W 434 208 030 0	2	All Ports=M16x1,5	MERCEDES, DAF
2495-03	W 434 208 000 0	3	All Ports=M22x1,5	MERCEDES, BPW, IVECO, ZF, NEOPLAN, DAF, IKARUS, NATO, RENAULT IV, LIEBHERR, KÖGEL, VOLVO, EVO-BUS, KASSBOHRER, LEYLAND, STEYR, FAUN, STEYR
2495-04	W 434 208 009 0	3	All Ports=M16x1,5	MERCEDES, DAF, VOLVO, NATO, IVECO, RENAULT IV
2495-05	W 434 202 000 0	4	All Ports=M22x1,5	MERCEDES, IVECO, DAF, GOLDHOFFER, NATO, MAN, STEYR, FRUEHAUF
2495-06	W 434 202 100 0	4	All Ports=M22x1,5	MERCEDES, IVECO, DAF, SCANIA, NATO, STEYR, FAUN
2495-07	W 434 500 000 0	5	Ports=M22x1,5 Nominal diameter Ø8 mm	MERCEDES, IVECO, DAF, NATO, DIMETAL, MAN, STEYR
2495-08	W 434 500 003 0	5	Ports=M22x1,5 Nominal diameter Ø10 mm	MERCEDES, IVECO, DAF, GOLDHOFFER, KÖGEL, ERF, MAN, VOLVO, STEYR, FRUEHAUF
2495-09	W 434 500 004 0	5	Ports=M22x1,5 Nominal diameter Ø8 mm	RENAULT Ref.no: 5010136520
2495-10	W 534 017 009 0	6	All Ports=M14x1,5	MERCEDES
2495-11	W 434 208 028 0	2	All Ports=M16x1,5	DAF
2495-12	W 434 208 021 0	2	All Ports=M22x1,5	RENAULT IV, NEOPLAN, DAF
2495-13	W 434 208 027 0	2	All Ports=M22x1,5 Voss	DAF, MERCEDES CITARO Ref.no: A004 429 15 44
2495-14	W 434 500 007 0	5	All Ports=M22x1,5 Voss	MERCEDES ACTROS, AXOR Ref.no: A005 429 65 44
2495-15	W 434 208 0190	2	All Ports=M16x1,5	VOLVO FH12 Ref.no: 8123273

SINGLE CHECK VALVE | TEK YÖNLÜ ÇEK VALF



MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2494-03	BNX KW 4455.1	2	All Ports=M22x1,5	VOLVO Ref.no: 1585876 • 1629727 • 1609497
2494-04	BNX KW 2966.1	2	Ports=1/2" NPT	VOLVO
2496-01	W 434 014 000 0	1	All Ports=M22x1,5	MERCEDES, IVECO, BPW, DEMAG, SCHMITZ, NEOPLAN, GOLDHOFFER, FAUN, IKARUS, NATO, VOLVO, DIMETAL, RENAULT VI, LIEBHERR, VANHOOL, KÖGEL, STEYR, MAN, KASSBOHRER, FRUEHAUF, LEYLAND
2496-02	HLDX 314001001	3	Port 1, 2=M22x1,5	MERCEDES Ref.no: 000 429 0444 • 000 431 1207 • 002 429 1544 • 003 429 6244 DAF Ref.no: 1194016, RENAULT Ref.no: 5000121925, VAN HOOL Ref.no: 67113
2496-03	W 434 014 200 0	1	All Ports=M22x1,5 Voss	MERCEDES ACTROS, AXOR Ref.no: A005 429 66 44
2496-04	W 434 014 001 0	1	All Ports=M22x1,5	MERCEDES/EVOBUS Ref.no: A002 429 04 44 • RENAULT Ref.no: 5010 056 474 MAN Ref.no: 84521206013 • DAF Ref.no: 0266860 • SCANIA Ref.no: 1932728



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MAY No	OEM Ref. No.	Type	Technical Details
SL-001	W 432 407 012 0	1	ØD = Ø87 • L = 62mm • max = 18,5 Bar
SL-002	W 432 407 015 0	2	ØD = Ø87 • L = 71mm • max = 18,5 Bar
SL-003	W 432 407 018 0	2	ØD = Ø87 • L = 62mm • max = 13 Bar
SL-004	W 432 407 050 0	3	ØD = Ø69 • L = 46mm • max = 11 Bar
★ SL-005	W 432 407 060 0	4	ØD = Ø69 • L = 56,5mm • max = 13 Bar
★ SL-006	W 432 407 070 0	2	ØD = Ø69 • L = 53mm • max = 11 Bar
SL-007	KN 0 484 210 017	5	ØD = Ø69 • L = 69mm • max = 13 Bar
SL-008	KN 0 484 210 001	6	ØD = Ø47 • L = 65mm • M22x1,5
SL-009	KN SIL 68A	2	ØD = Ø69 • L = 60mm
SL-010	KN SIL 68B	4	ØD = Ø69 • L = 58mm
SL-011	KN 0 484 210 015	2	ØD = Ø89 • L = 66mm
SL-012	KN 0 484 210 016	7	ØD = Ø80 • L = 53mm
SL-013	KN I78074	8	ØD = Ø61 • L = 70mm
SL-014		9	ØD = Ø76 • L = 62mm
NEW SL-015	W 484 210 002 0	6	M16x1,5

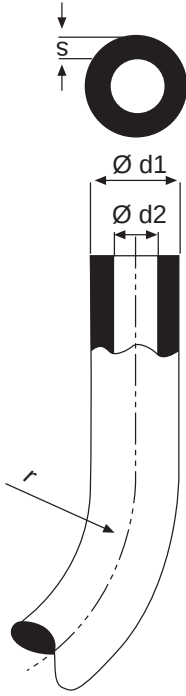
- ★ SL-010 İÇİN ALTERNATİF SL-005
- ★ SL-005 İS TEH ALTERNATIVE FOR SL-010
- ★ SL-009 İÇİN ALTERNATİF SL-006
- ★ SL-006 İS THE ALTERNATIVE FOR SL-009

AIR BRAKE COILS | HAVA FREN HORTUMLARI



MAY No	OEM Ref. No.	Type	Technical Details
4010-01	W 452 711 011 0	1	M16x1.5 Fittings (Red Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-01-01		1	M16x1.5 Fittings (Red Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4010-02	W 452 711 001 0	1	M22x1.5 Fittings (Red Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-02-01		1	M22x1.5 Fittings (Red Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4010-03		1	M18x1.5 Fittings (Red Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-03-01		1	M18x1.5 Fittings (Red Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4010-04	W 452 711 013 0	4	M16x1.5 Fittings (Black Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-04-01		4	M16x1.5 Fittings (Black Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4010-05	W 452 711 000 0	4	M22x1.5 Fittings (Black Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-05-01		4	M22x1.5 Fittings (Black Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4010-06	W 452 711 028 0	5	M18 Fitting (to convert either M16 or M22 fitting, please ask the extra fitting) • Black Coil (Red Plastic Protection) 85mm Inner Diameter, Polyamid 12 (PA) • 22 Turns • 5.5 Meter Working Length • 7 Meter Total Length
4010-06-01		5	M18 Fitting (to convert either M16 or M22 fitting, please ask the extra fitting) • Black Coil (Red Plastic Protection) 70mm Inner Diameter, Polyamid 12 (PA) • 21 Turns • 4.5 Meter Working Length • 5.65 Meter Total Length
4010-07	W 452 711 029 0	6	M18 Fitting (to convert either M16 or M22 fitting, please ask the extra fitting) • Black Coil (Yellow Plastic Protection) 85mm Inner Diameter, Polyamid 12 (PA) • 22 Turns • 5.5 Meter Working Length • 7 Meter Total Length
4010-07-01		6	M18 Fitting (to convert either M16 or M22 fitting, please ask the extra fitting) • Black Coil (Yellow Plastic Protection) 70mm Inner Diameter, Polyamid 12 (PA) • 21 Turns • 4.5 Meter Working Length • 5.65 Meter Total Length
4011-01	W 452 711 012 0	2	M16x1.5 Fittings (Yellow Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-11-01		2	M16x1.5 Fittings (Yellow Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4011-02	W 452 711 002 0	2	M22x1.5 Fittings (Yellow Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-12-01		2	M22x1.5 Fittings (Yellow Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4011-03		2	M18x1.5 Fittings (Yellow Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-13-01		2	M18x1.5 Fittings (Yellow Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4011-04	W 452 711 000 0	3	M16x1.5 Fittings (Blue Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length • Minimum order 100pcs
4011-04-01		3	M16x1.5 Fittings (Blue Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length • Minimum order 100pcs
4011-05	W 452 711 010 0	3	M16x1.5 Fittings (Blue Coil) • 4000 length
4011-06		6	

AIR BRAKE TUBING | HAVA FREN HORTUMLARI



Note: Standard color is BLACK. YELLOW and RED colored air brake tubing's are manufactured according to the order and have to be indicated at the order.

Not: Standart renk SİYAH'tır. SARI ve KIRMIZI renkli Hava hortumları sipariş üzerine üretilir; ve sipariş esnasında belirtilmesi gerekmektedir.

Polyamide 12(PA12) Air Brake Tubing (Black)

MAY No	OEM Ref. No.	Ø d1 x Ø d2	Thickness (s)	Roll (m)
4023-01		4x2.5mm	0.75mm	100m
4023-02		4x2mm	1.00mm	100m
4023-03		5x3.3mm	0.85mm	100m
4023-04	W 828 251 967 6	6x4mm	1.00mm	100m
4023-05	W 828 251 008 6	8x6mm	1.00mm	100m
4023-06		9x6mm	1.50mm	100m
4023-07	W 828 002 110 6	10x7mm	1.50mm	100m
4023-08	W 828 251 934 6	10x7.5mm	1.25mm	100m
4023-09	W 828 251 010 6	10x8mm	1.00mm	100m
4023-10		11x8mm	1.50mm	100m
4023-11		12x9mm	1.50mm	100m
4023-12		12x10mm	1.00mm	100m
4023-13		14x10mm	2.00mm	50m
4023-14	W 828 251 968 2	15x12mm	1.50mm	50m
4023-15	W 828 002 116 6	16x12mm	2.00mm	50m
4023-16	W 828 251 969 6	18x14mm	2.00mm	50m
4023-17		20x16mm	2.00mm	100m
4023-18		1/2"		100m
4023-19		1/4"		100m
4023-20		3/8"		100m

EXTENSION SLEEVES (HAND GRIP)



4025-01

* Packet in sets of 2 Pieces
(1 Red extension Sleeve + 1 Yellow extension sleeve)

** Only for M16x1.5

AIR CUPLINGS | HAVA KAPLI'NLERİ



1



2



3



4

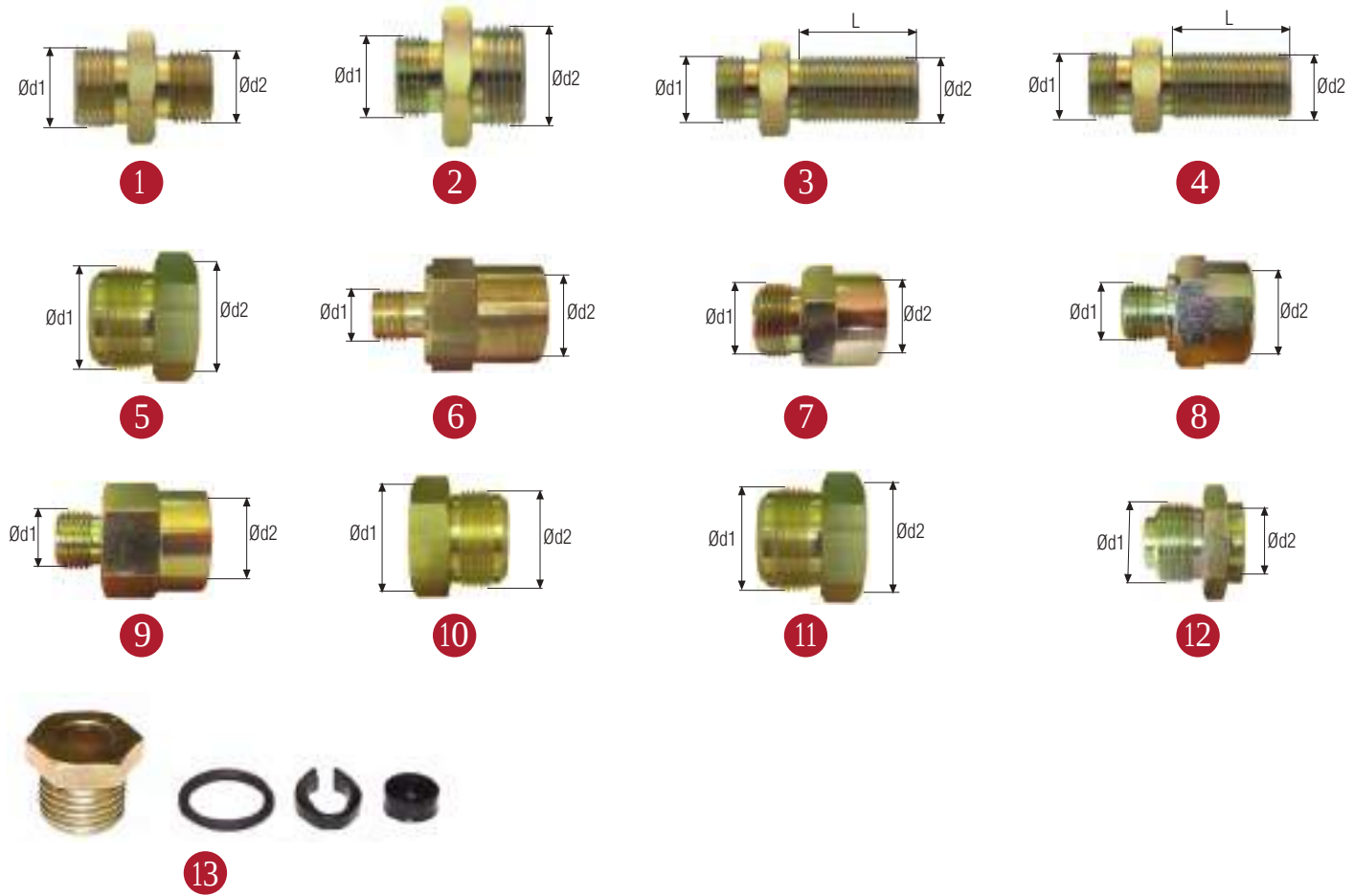


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6

MAY No	OEM Ref. No.	Type	Technical Details	Ports
4012-01	W 452 200 222 0	1	Automatic (Yellow)	M16x1.5
4012-02	W 452 200 212 0	1	Automatic (Yellow)	M22x1.5
4012-03	W 452 200 221 0	2	Automatic (Red)	M16x1.5
4012-04	W 452 200 211 0	2	Automatic (Red)	M22x1.5
4013-01	W 452 200 022 0	3	Standart (Yellow)	M16x1.5
4013-02	W 452 200 012 0	3	Standart (Yellow)	M22x1.5
4013-03	W 452 200 021 0	4	Standart Automatic (Red)	M16x1.5
4013-04	W 452 200 011 0	4	Standart Automatic (Red)	M22x1.5
4022-01	W 952 201 001 0	5	Standart Coupling with Integrated Filter for Emergency (Yellow)	M16x1.5
4022-02	W 952 201 002 0	6	Standart Coupling with Integrated Filter for Emergency (Red)	M16x1.5



MAY No	Type	Technical Details (d 1 x d 2)		Description
4024-01	1	M18x1.5 • M16x1.5	10 ADET / 10 PCS.	for Air Brake Coils
4024-02	2	M18x1.5 • M22x1.5	10 ADET / 10 PCS.	for Air Brake Coils
4024-03	3	M18x1.5 • M16x1.5 • L=34mm	10 ADET / 10 PCS.	for Air Brake Coils
4024-04	4	M18x1.5 • M18x1.5 • L=34mm	10 ADET / 10 PCS.	for Air Brake Coils
4024-05		M12x1.5 - M12x1.5 Voss	10 ADET / 10 PCS.	for Air Brake Coils
4024-06		M12x1.5 - M16x1.5	10 ADET / 10 PCS.	For All Valves
4024-07	6	M12x1.5 - M16x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-08		M16x1.5 - M16x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-09	8	M16x1.5 - M22x1.5	10 ADET / 10 PCS.	For All Valves
4024-10	9	M16x1.5 - M22x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-11	10	M22x1.5 - M16x1.5	10 ADET / 10 PCS.	For All Valves
4024-12	12	M22x1.5 - M16x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-13	7	M22x1.5 - M22x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-14	5	M27x1.5 - M22x1.5	10 ADET / 10 PCS.	For All Valves
4024-15	11	M27x1.5 - M22x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-16	13		10 ADET / 10 PCS.	



AIR DRYER & DRAIN SYSTEMS

HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

02 ▶

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ





AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

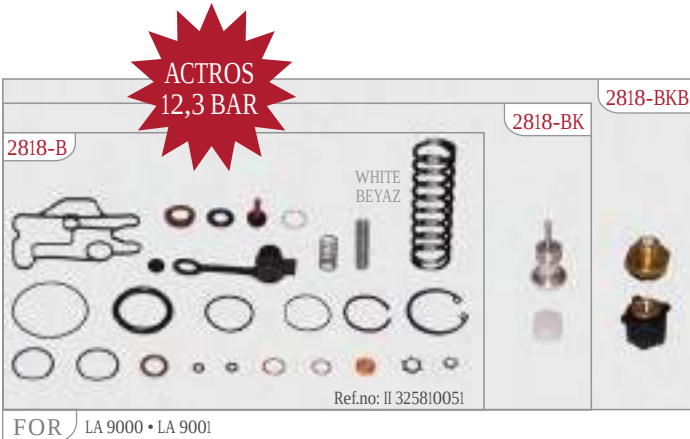
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AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2818-01	KN LA 9000	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C	2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-02	KN ZB 4511	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-01 + 2473-01	2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA	MERCEDES ACTROS Ref.no: A 001 431 7915
2818-03	KN LA 9015	1	Ports1=M22x1,5 • Port 22=M16x1,5 Voss Port 21=FLANGE • 10 BAR	2818-D/DK/DKB/DA 2818-F/FA	MERCEDES AXOR / TRAVEGO Ref.no: A 000 430 9715
2818-04	KN ZB 4800	3	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss Heater: 2818-C • 10 BAR • 2818-03 + 2527-01	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR / TRAVEGO Ref.no: A 002 431 2615
2818-05	KN LA 9001	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 12,3 BAR	2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-06	KN LA 9010	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C	2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-07	KN ZB 4512	2	Ports 1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-05 + 2473-01	2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA	MERCEDES ACTROS Ref.no: A 001 431 7815
2818-08	KN ZB 4534	2	Ports 1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-06 + 2473-01	2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA	MERCEDES ACTROS Ref.no: A 002 431 0515
2818-09	KN LA 9034	1	Ports1=M22x1,5 • Port 22=M16x1,5 Voss Port 21=FLANGE • 12,3 BAR • Heater: 2818-C	2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-10	KN ZB 4802	3	Ports1=M22x1,5 • Port 22=M16x1,5 Voss Port 21=FLANGE • 10 BAR • Heater: 2818-C • 2818-20 + 2527-01	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR-TRAVEGO Ref.no: A 002 431 2815
2818-11	KN LA 9020	1	Ports1=M22x1,5 • Port 22=M16x1,5 Voss Port 21=FLANGE • 10 BAR • Heater: 2818-C	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO Ref.no: A 000 430 9715
2818-12	KN LA 9023	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 11,5 BAR • Heater: 2818-C	2818-BA/BB/BBK 2818-G/GA	MERCEDES EVOBUS Ref.no: A 000 430 5515
2818-13	KN LA 9002	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR	2818-AB/ABK/DA/D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO Ref.no: A 000 430 9715
2818-14	KN LA 9016	1	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO Ref.no: A 000 430 9715
2818-15	KN ZB 4801	3	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-14 + 2527-01	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO Ref.no: A 002 431 2715
2818-16	KN ZB 4805	3	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-11 + 2527-01	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO Ref.no: A 002 431 2515
2818-17	KN LA 9004	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 11,5 BAR • Heater: 2818-C	2818-AB/ABK/BA/BB/BBK 2818-G/GA	MERCEDES EVOBUS Ref.no: A 000 430 5515
2818-18	KN LA 9011	1	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 12,3 BAR	2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-19	KN ZB 4535	2	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-18 + 2473-01	2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA	MERCEDES ACTROS Ref.no: A 002 431 0415
2818-20	KN LA 9017	1	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR / TRAVEGO Ref.no: A 000 430 9715
2818-21	KN LA 9018	1	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR / TRAVEGO Ref.no: A 000 430 9715
2818-22	KN LA 9019	1	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR / TRAVEGO Ref.no: A 000 430 9715
2818-23	KN ZB 4803	3	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-26 + 2527-01	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR / TRAVEGO Ref.no: A 002 431 2915
2818-24	KN ZB 4804	3	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-22 + 2527-01	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR / TRAVEGO Ref.no: A 003 431 2515
2818-25	KN LA 9013	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C	2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-26	KN LA 9035	1		2818-AB/ABK/D/DK/DKB/DA 2818-F/FA	MERCEDES AXOR - TRAVEGO Ref.no: A 000 430 9715
2818-27	KN LA 9037	1		2818-AB/ABK/D/DK/DKB/DA 2818-F/FA	MERCEDES AXOR - TRAVEGO Ref.no: A 000 430 9715

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2818-28	KN LA 9038	1	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C	2818-AB/ABK/DA	
2818-29	KN LA 9024	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 11,5 BAR • Heater: 2818-C	2818-BA/BB/BBK 2818-G/GA	MERCEDES EVOBUS Ref.no: A 000 430 5515
2818-30	KN ZB 4528	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 11,5 BAR Heater: 2818-C • 2818-29 + 2473-10	2818-BA/BB/BBK 2818-G/GA	MERCEDES EVOBUS Ref.no: A 002 431 3915
2818-31	KN ZB 4564	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 11,5 BAR Heater: 2818-C • 2818-17 + 2473-10	2818-BA/BB/BBK 2818-G/GA	MERCEDES EVOBUS Ref.no: A 002 431 1415
2818-32	KN ZB 4806	3	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR Heater: 2818-C • 2818-12 + 2527-01	2818-D/DK/DKB 2818-F/FA	
2818-33	KN ZB 4809	3	Ports1=M22x1,5 • Port 21= FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-26 + 2527-01	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO Ref.no: A 002 431 2515
2818-34	KN LA 9003	1	Ports1=M22x1,5 • Port 21= FLANGE • Port 22=M16x1,5 Voss 10 BAR	2818-AB/ABK/D/DA 2818-DK/DKB/F/FA	
2818-35	KN LA 9005	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 12,3 BAR	2818-A/AK/AB/ABK 2818-B/BK/DA/E/EA	MERCEDES ACTROS Ref.no: A 000 430 9615
NEW 2818-36	KN LA 9003	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO
NEW 2818-37	KN LA 9007	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO
NEW 2818-38	KN LA 9008	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO
NEW 2818-39	KN ZB 4504	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-01 + 2473-01	2818-B/BK/BKB 2818-E/EA	MERCEDES ACTROS
NEW 2818-40	KN ZB 4505	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • 2818-05 + 2473-01	2818-B/BK/BKB 2818-E/EA	MERCEDES ACTROS
NEW 2818-41	KN ZB 4506	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 10 BAR • 2818-13 + 2473-15	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO
NEW 2818-42	KN ZB 4507	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 10 BAR • 2818-34 + 2473-15	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO
NEW 2818-43	KN ZB 4513	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 11,5 BAR • Heater: 2818-C • 2818-17 + 2473-10	2818-BA/BB/BBK 2818-G/GA	MERCEDES EVOBUS
NEW 2818-44	KN ZB 4514	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-35 + 2473-10	2818-B/BK/BKB 2818-E/EA	MERCEDES ACTROS
NEW 2818-45	KN ZB 4515	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-37 + 2473-15	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO
NEW 2818-46	KN ZB 4519	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 10 BAR • 2818-38 + 2473-15	2818-D/DK/DKB 2818-F/FA	MERCEDES AXOR - TRAVEGO



AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ





MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2819-01	W 932 400 002 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 12=i2x1,5 Port 24=M22x1,5 Voss • 12 Bar • Heater: 2819-F	2819-A/B/2810-B	FAUN, DAF, MERCEDES Ref.no: A 000 430 1315
2819-02	W 932 400 003 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 12 Bar	2819-A/B/2810-B	FAUN, MERCEDES
2819-03	W 932 400 001 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar	2819-A/B/2810-B	MERCEDES Ref.no: A 000 430 1215 DAF
2819-04	W 932 400 005 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar	2819-A/B/2810-B	MERCEDES, DAF
2819-05	W 932 400 006 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar • Heater: 2819-F	2819-A/B/2810-B	MERCEDES, DAF
2819-06	W 932 500 003 0	3a	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 + 2474-01	2819-BA	MERCEDES
2819-07	W 932 500 004 0	3	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 + 2474-01	2819-BA	
2819-08	W 932 500 005 0	3	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • Heater: 2819-F • 2819-01+2474-02	2819-BA	MERCEDES Ref.no: A 000 430 7615
2819-09	W 932 500 001 0	2	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar • 2819-03 + 2474-07	2819-BA	MERCEDES
2819-10	W 932 500 002 0	2	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Heater: 2819-F Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar • 2819-01 + 2474-07	2819-BA	DAF, FAUN, MERCEDES ACTROS-AXOR (2011 ve ÖNCESİ)
2819-11	W 932 500 013 0	2	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 2819-04 + 2474-03	2819-BA	MERCEDES Ref.no: A 000 431 0615 DAF
2819-12	W 932 500 014 0	3	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 2819-05 + 2474-03 • Heater: 2819-F	2819-BA	MERCEDES Ref.no: A 000 431 0715 DAF
2819-13	W 932 500 015 0	3	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 2819-15 + 2474-02 • Heater: 2819-F	2819-BA	MERCEDES Ref.no: A 000 431 0315 DAF, IVECO
2819-14	W 932 400 016 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 11,5 BAR • Heater 2819-F	2819-A/B/2810-B	MERCEDES EVOBUS CAPACITY Ref.no: A002 431 5715
2819-15	W 932 400 024 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 BAR • Heater 2819-F	2819-A/B/2810-B	MERCEDES ACTROS Ref.no: A000 430 9815/A 001 430 3015

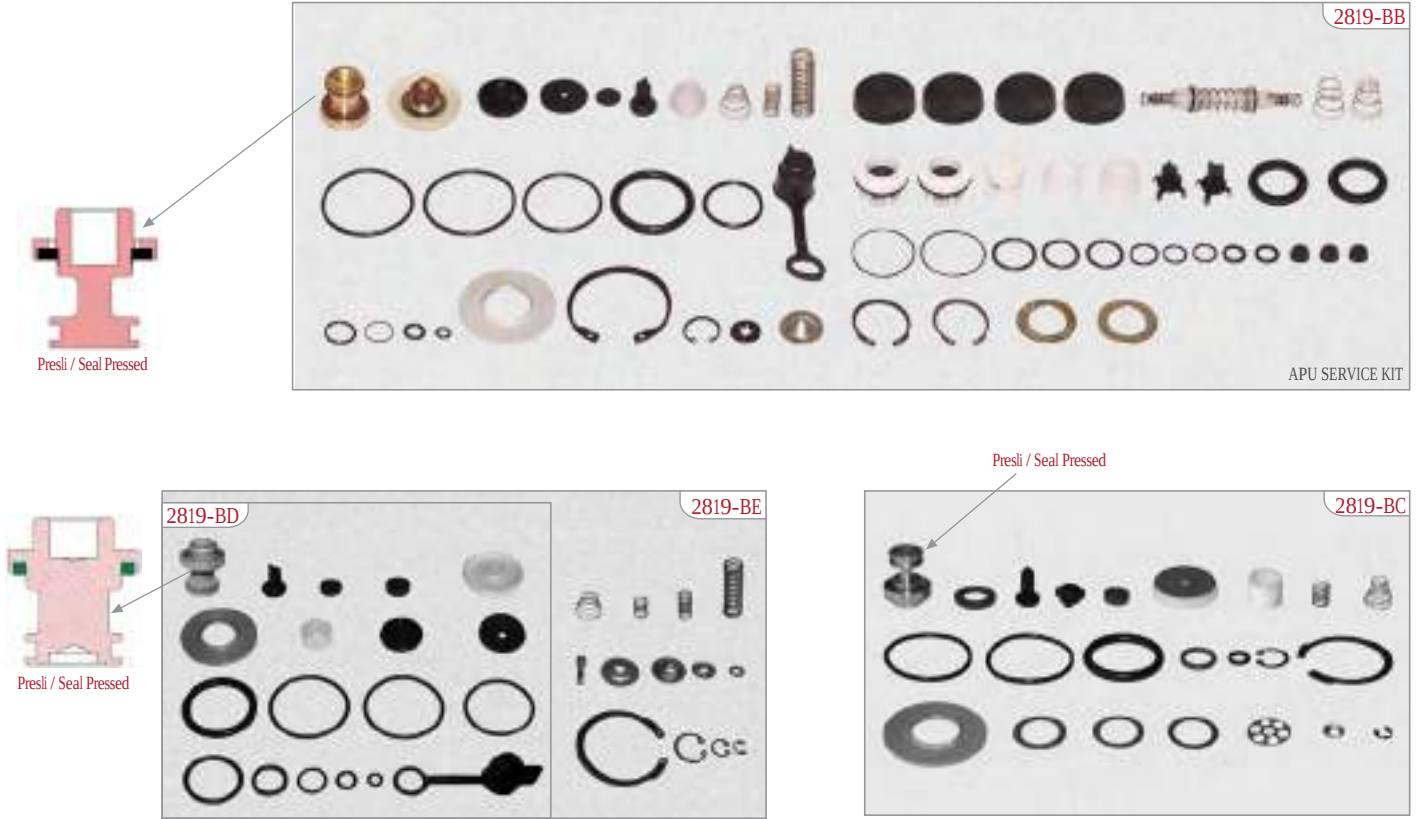
AIR PROCESSING UNIT | HAVA İPİLEME MERKEZİ

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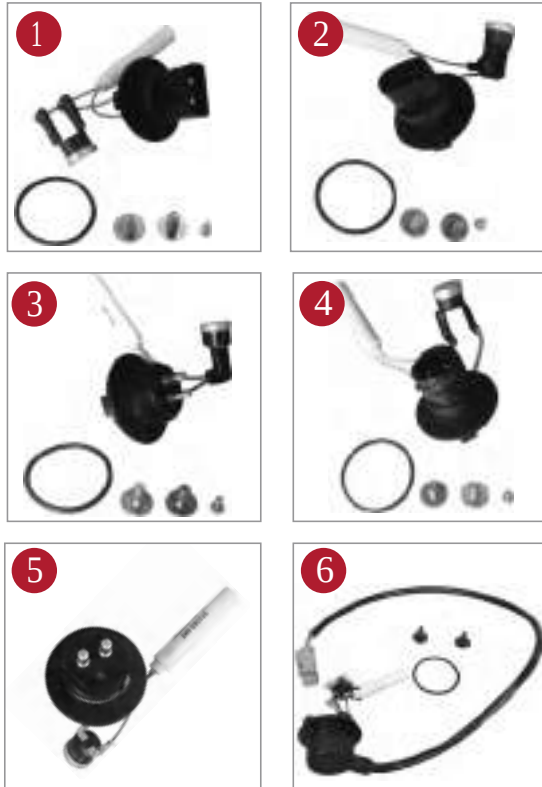
AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2819-16	W 932 400 013 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 BAR • Heater 2819-F	2819-A/B/2810-B	MERCEDES Ref.no: A001 430 0215
2819-17	W 932 500 016 0	3	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 2819-16 + 2474-03 • Heater: 2819-F	2819-A/B/2810-B	MERCEDES Ref.no: A001 431 1515
2819-18	W 932 400 010 0	1a	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 24=M22x1,5 Voss • 10 BAR • Heater 2819-F	2819-BA	
2819-19	W 932 500 017 0	3a	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 24=M22x1,5 Voss • 10 BAR • Heater 2819-F • 2819-18+2474-05	2819-A/B/2810-B	
2819-20	W 932 400 014 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 11,5 BAR • Heater 2819-F	2819-BA	MERCEDES EVOBUS-DAIMLER Ref.no: A000 430 6315
2819-21	W 932 500 021 0	2	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 11,5 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 2819-20 + 2474-06 • Heater: 2819-F	2819-A/B/2810-B	MERCEDES CITARO Ref.no: A002 431 3015
2819-22	W 932 400 018 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 BAR • Heater 2819-F	2819-BA	MERCEDES EVOBUS Ref.no: A000 430 8815
2819-23	W 932 400 021 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12,5 BAR • Heater 2819-F	2819-A/B/2810-B	
2819-24	W 932 400 028 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss 9,3 BAR • Heater 2819-F	2819-A/B/2810-B	
2819-25	W 932 500 110 0	2	Port 11,21,24,4/25=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 12=M12x1,5 Voss • 2819-15+2474-03	2819-A/B/2810-B	RENAULT TRUCK
2819-26	W 932 400 004 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 9,5 BAR • Heater 2819-F	2819-BA	
2819-27	W 932 400 017 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss	2819-BA	
2819-28	W 932 500 006 0	2	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar • 2819-03 + 2474-03	2819-BA	MERCEDES Ref.no: A001 431 8115
2819-29	W 932 500 007 0	2	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Heater: 2819-F Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar • 2819-01 + 2474-07	2819-BA	MERCEDES Ref.no: A001 431 8215
2819-30	W 932 500 008 0	2a	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 + 2474-01	2819-BA	
2819-31	W 932 500 009 0	2a	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 + 2474-01	2819-BA	
2819-32	W 932 500 010 0	2a	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 + 2474-01	2819-BA	
2819-33	W 932 500 012 0	2a	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 + 2474-01	2819-BA	
2819-34	W 932 500 XXX X	3	2819-02+2474-03 WOS	2819-BA	
2819-35	W 932 500 XXX X	3	2819-01+2474-03 WOS	2819-BA	





AIR DRYER HEATERS | HAVA KURUTUCU ISITICILARI



MAY No	OEM Ref. No.	Type	Technical Details
2819-C	W 894 260 043 2 W 432 430 926 2	1	24 Volt • 100 Watt
2819-D	W 894 260 047 2 W 432 430 923 2	2	24 Volt • 100 Watt
2819-DA	W 894 260 046 2	2	12 Volt • 100 Watt
2819-E	W 894 260 040 2 W 432 430 920 2	3	24 Volt • 100 Watt • M27x1
2819-EA	W 894 260 044 2	3	12 Volt • 100 Watt • M27x1
2819-F	W 894 260 049 2 W 432 410 932 2	4	24 Volt • 100 Watt • DIN 72585 Bayonet
2819-FA		4	22 Volt • 100 Watt • DIN 72585 Bayonet
2819-G	W 894 260 045 2	5	24 Volt • 100 Watt • Bayonet
2819-H	W 894 260 057 2	6	24 Volt • 100 Watt • SCANIA Type
2819-K	W 894 101 509 2	4	24 Volt • 100 Watt • DIN 72585 Bayonet
2819-L	W 894 260 060 2	6	24 Volt • 100 Watt • SCANIA Type
2819-LA	W 894 260 067 2	6	24 Volt • 100 Watt • SCANIA Type

AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



1

PL-1054

PLASTIC COVER



2



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4



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2820-01	KN LA 8125	1	Port1=M22x1,5 • Port 21= M16x1,5 • 10,5 Bar Heater: 2811-HA	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO STRALIS Ref.no: 42536872
2820-02	KN ZB 4587	2	Port 1= M22x1,5 • Port 21= 16x1,5 2820-01 + 2473-06 • Heater: 2811-HA • 10,5 Bar	2820-D/DK	IVECO Ref.no: 41211254/41032992/41285078
2820-03	KN ZB 4578	3	Port 1=M22x1,5 • Port 21=FLANGE 2820-08 + 2473-02 • Heater: 2811-HA • 10,4 Bar	2820-E/EK	DAF-LEYLAND Ref.no: 1443153
2820-04	KN LA 8116	7	Port 1=M22x1,5 • Port 21=FLANGE Heater: 2811-HA • 10,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF Ref.no: 1612056
2820-05	KN ZB 4600	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA 11,0 Bar • 2820-37 + 2471-03	2820-F/FK	IVECO Ref.no: 504070937

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2820-06	KN LA 8131	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF-LEYLAND Ref.no: 1607425
2820-07	KN ZB 4544	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,0 Bar 2820-04 + 2473-07	2820-E/EK	DAF-LEYLAND Ref.no: 1701116
2820-08	KN LA 8130	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF-LEYLAND Ref.no: 1607424
2820-09	KN ZB 4579	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-06 + 2473-11	2820-E/EK	DAF-LEYLAND Ref.no: 1443154
2820-10	KN ZB 4580	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-32 + 2473-02	2820-E/EK	DAF-LEYLAND Ref.no: 1443155 PACCAR, VOLVO
2820-11	KN ZB 4583	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 8,3 Bar 2820-33 + 2473-03	2820-E/EK	FODEN/DAF-LEYLAND Ref.no: 1605088
2820-12	KN LA 8124	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO Ref.no: 42536874
2820-13	KN ZB 4586	2	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-12 + 2473-06	2820-D/DK	IVECO Ref.no: 41211383
2820-14	KN ZB 4588	2	Port 1=M22x1,5 • Port 21= Mi6x1,5 • 10,5 Bar • Heater: 2811-HA 2820-36 + 2473-06	2820-D/DK	IVECO Ref.no: 41285079
2820-15	KN ZB 4592	6	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-12 + 2473-05	2820-D/DK	IVECO MAGIRUS Ref.no: 41285080
2820-16	KN ZB 4593	6	Port 1=M22x1,5 • Port 21= Mi6x1,5 • 10,5 Bar • Heater: 2811-HA 2820-01 + 2473-05	2820-D/DK	IVECO STRALIS Ref.no: 41211392
2820-17	KN ZB 4594	6	Port 1=M22x1,5 • Port 21= Mi6x1,5 • 10,5 Bar • Heater: 2811-HA 2820-36 + 2473-05	2820-D/DK	MERCEDES, DAF, IVECO Ref.no: 41285082
2820-18	KN ZB 4601	5	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar 2820-38 + 2471-03	2820-F/FK	MERCEDES, DAF, IVECO Ref.no: 504070936
2820-19	KN ZB 4602	5	Port 1=M22x1,5 • Port 21= Mi6x1,5 • 11,0 Bar • Heater: 2811-HA 2820-39 + 2471-03	2820-F/FK	MERCEDES, DAF, IVECO Ref.no: 504070935
2820-20	KN ZB 4603	5	Port 1=M22x1,5 • Port 21= Mi6x1,5 • 11,0 Bar • Heater: 2811-HA 2820-40 + 2471-03	2820-F/FK	MERCEDES, DAF, IVECO Ref.no: 504070934
2820-21	KN ZB 4607	5	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar • Heater: 2811-HA 2820-41 + 2471-03	2820-F/FK	IVECO Ref.no: 504078821
2820-22	KN ZB 4700	3	Port 1=M22x1,5 • Port 21=FLANGE • 10,4 Bar • Heater: 2811-HA 2820-42 + 2473-07	2820-E/EK	DAF TRUCK
2820-23	KN ZB 4701	3	Port 1=M22x1,5 • Port 21=FLANGE • 10,4 Bar • Heater: 2811-HA 2820-43 + 2473-07	2820-E/EK	
2820-24	KN LA 8117	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-25	KN LA 8118	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-26	KN LA 8119	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-27	KN LA 8127	7	Port 1=M22x1,5 • Port 21= Mi6x1,5 • 12,5 Bar • Heater: 2811-HA	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-28	KN LA 8145	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF/LEYLAND - PACCAR Ref.no: 1738764
2820-29	KN LA 8156	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-30	KN LA 8157	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-31	KN ZB 4709	3	Port 1=M22x1,5 • Port 21=FLANGE • 10,4 Bar • Heater: 2811-HA 2820-45 + 2473-02	2820-E/EK	DAF
2820-32	KN LA 8132	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF/LEYLAND - PACCAR Ref.no: 1607426
2820-33	KN LA 8134	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 8,3 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-34	KN LA 8155	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-35	KN LA 8115	7	Port 1=M22x1,5 • Port 21=Mi6x1,5 • Heater: 2811-HA • 12,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO Ref.no: 42536216
2820-36	KN LA 8126	1	Port 1=M22x1,5 • Port 21=Mi6x1,5 • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-37	KN LA 8104	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO EUROCARGO Ref.no: 42536551
2820-38	KN LA 8105	1	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO EUROCARGO Ref.no: 42536552
2820-39	KN LA 8106	1	Port 1=M22x1,5 • Port 21=Mi6x1,5 • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO EUROCARGO Ref.no: 42536553
2820-40	KN LA 8107	1	Port 1=M22x1,5 • Port 21=Mi6x1,5 • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO Ref.no: 42536554

AIR DRYER & DRAIN SYSTEMS HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

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AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2820-41	KN LA 8144	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-42	KN LA 8137	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-43	KN LA 8138	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-44	KN LA 8147	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF XF/PACCAR Ref.no: 1738766
2820-45	KN LA 8148	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF
2820-46	KN LA 8140	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF
2820-47	KN LA 8141	1	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-48	KN LA 8142	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO CARGO
2820-49	KN LA 8143	1	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO
2820-50	KN LA 8102	1	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO STRALIS
2820-51	KN LA 8128	7	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO
2820-52	KN LA 8129	7	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO Ref.no: 42536216-42536884
2820-53	KN LA 8135	7	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-54	KN LA 8136	1	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-55	KN LA 8146	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF XF
2820-56	KN LA 8149	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF
2820-57	KN LA 8161	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF
2820-58	KN LA 8600	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	IVECO
2820-59	KN LA 8601	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	IVECO
2820-60	KN LA 8602	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-61	KN LA 8603	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-62	KN LA 8605	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar	2820-G/GK	
2820-63	KN LA 8606	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar	2820-G/GK	IVECO STRALIS, DAF
2820-64	KN LA 8607	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar	2820-G/GK	
2820-65	KN LA 8608	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar	2820-G/GK	IVECO
2820-66	KN LA 8609	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar	2820-G/GK	
2820-67	KN LA 8610	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar	2820-G/GK	IVECO
2820-68	KN LA 8612	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-69	KN LA 8613	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-70	KN LA 8614	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-71	KN ZB 4590	4	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-51+2473-09	2820-D/DK	IVECO Ref.no: 41211388
2820-72	KN ZB 4591	4	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-52+2473-09	2820-D/DK	IVECO Ref.no: 41211389
2820-73	KN ZB 4593	6	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar	2820-D/DK	IVECO Ref.no: 41211392
2820-74	KN ZB 4594	6	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-141 + 2473-06	2820-D/DK	IVECO Ref.no: 41285082
2820-75	KN ZB 4595	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-27 + 2473-09	2820-D/DK	IVECO Ref.no: 41211395

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2820-76	KN LA 8615	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-77	KN LA 8617	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-78	KN LA 8627	8	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-79	KN ZB 4522	2	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-141+ 2473-06	2820-D/DK	
2820-80	KN ZB 4524	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-37 + 2471-03	2820-F/FK	IVECO Ref.no: 500361673
2820-81	KN ZB 4525	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-38 + 2471-03	2820-F/FK	IVECO Ref.no: 500361674
2820-82	KN ZB 4526	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-39 + 2471-03	2820-F/FK	IVECO Ref.no: 500361675
2820-83	KN ZB 4527	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-40 + 2471-03	2820-F/FK	IVECO Ref.no: 500361677 • 500361679
2820-84	KN ZB 4530	2	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-50 + 2473-06	2820-D/DK	IVECO Ref.no: 41032992
2820-85	KN ZB 4537	2	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-142 + 2473-06	2820-D/DK	
2820-86	KN ZB 4539	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-27 + 2473-09	2820-D/DK	
2820-87	KN ZB 4541	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-51 + 2473-09	2820-D/DK	
2820-88	KN ZB 4543	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-52 + 2473-09	2820-D/DK	
2820-89	KN ZB 4545	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-24 + 2473-02	2820-E/EK	
2820-90	KN ZB 4546	6	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-50 + 2473-05	2820-D/DK	IVECO
2820-91	KN ZB 4548	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-26 + 2473-02	2820-E/EK	DAF
2820-92	KN ZB 4550	6	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-141 + 2473-05	2820-D/DK	
2820-93	KN ZB 4553	6	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-142 + 2473-05	2820-D/DK	
2820-94	KN ZB 4556	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-27 + 2473-09	2820-D/DK	
2820-95	KN ZB 4557	4	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-51 + 2473-09	2820-D/DK	
2820-96	KN ZB 4558	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-52 + 2473-09	2820-D/DK	
2820-97	KN ZB 4566	2	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-12 + 2473-06	2820-D/DK	
2820-98	KN ZB 4567	2	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-01 + 2473-06	2820-D/DK	IVECO Ref.no: 41211254
2820-99	KN ZB 4568	2	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-36 + 2473-06	2820-D/DK	
2820-100	KN ZB 4570	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-51 + 2473-09	2820-D/DK	
2820-101	KN ZB 4571	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-52 + 2473-09	2820-D/DK	IVECO Ref.no: 41211259
2820-102	KN ZB 4572	6	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-01 + 2473-05	2820-D/DK	IVECO Ref.no: 41211262
2820-103	KN ZB 4576	4	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-51 + 2473-09	2820-D/DK	IVECO Ref.no: 41211266
2820-104	KN ZB 4577	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-52 + 2473-09	2820-D/DK	
2820-105	KN ZB 4589	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-27 + 2473-09	2820-D/DK	IVECO Ref.no: 41211387
2820-106	KN ZB 4596	4	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-51 + 2473-09	2820-D/DK	IVECO Ref.no: 41211396
2820-107	KN ZB 4597	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-52 + 2473-09	2820-D/DK	IVECO Ref.no: 41211397
2820-108	KN ZB 4606	5	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-54 + 2471-24	2820-F/FK	IVECO Ref.no: 504078822
2820-109	KN ZB 4608	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-46 + 2471-03	2820-F/FK	IVECO EUROCARGO
2820-110	KN ZB 4609	5	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar 2820-47 + 2471-03	2820-F/FK	IVECO EUROCARGO

AIR DRYER & DRAIN SYSTEMS HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

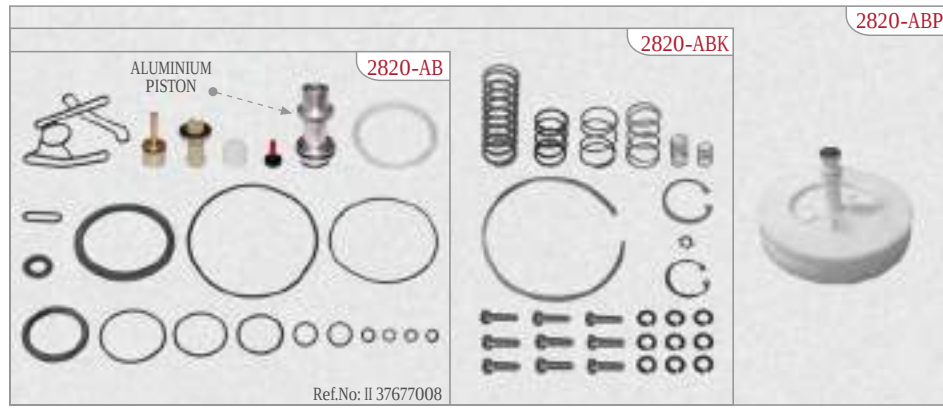
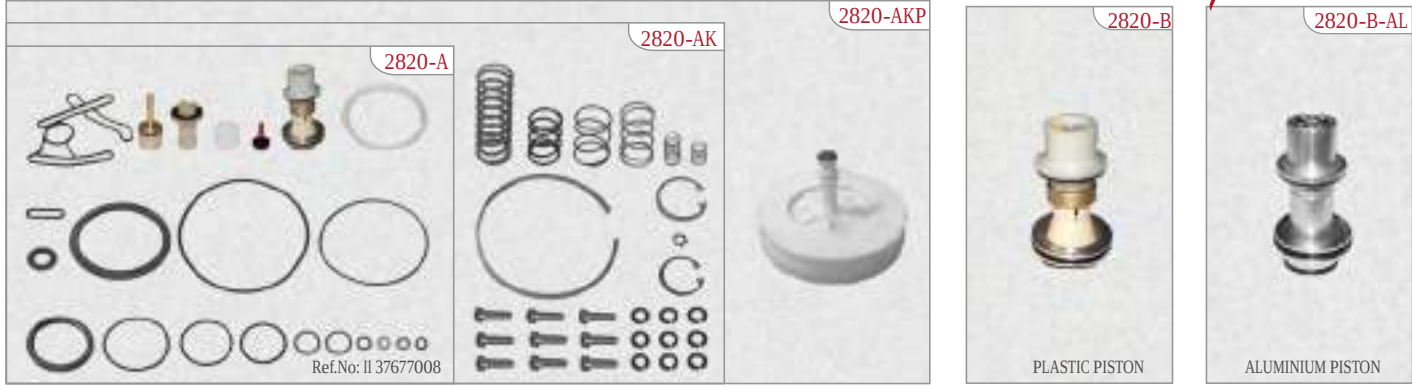
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AIR PROCESSING UNIT | HAVA İPİLEME MERKEZİ

02
AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2820-111	KN ZB 4610	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-48 + 2471-03	2820-F/FK	IVECO EUROCARGO
2820-112	KN ZB 4611	5	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar 2820-49 + 2471-03	2820-F/FK	IVECO EUROCARGO
2820-113	KN ZB 4631	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-72 + 2471-03	2820-L/LK	IVECO Ref.no: 5801414426
2820-114	KN ZB 4632	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2471-03	2820-L/LK	
2820-115	KN ZB 4633	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2471-03	2820-L/LK	IVECO Ref.no: 5801414428
2820-116	KN ZB 4635	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-72 + 2471-03	2820-L/LK	
2820-117	KN ZB 4636	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-72 + 2471-03	2820-L/LK	
2820-118	KN ZB 4637	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2471-03	2820-L/LK	
2820-119	KN ZB 4638	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2471-03	2820-L/LK	
2820-120	KN ZB 4706	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-28 + 2473-02	2820-E/EK	DAF/LEYLAND Ref.no: 1681570
2820-121	KN ZB 4707	3	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,4 Bar 2820-55 + 2473-11	2820-E/EK	DAF XF Ref.no: 1681572
2820-122	KN ZB 4708	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-44 + 2473-02	2820-E/EK	DAF/LEYLAND Ref.no: 1681571
2820-123	KN ZB 4710	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-44 + 2473-11	2820-E/EK	DAF
2820-124	KN ZB 4720	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-34 + 2473-07	2820-E/EK	
2820-125	KN ZB 4723	9	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2473-14	2820-H/HK	IVECO
2820-126	KN ZB 4724	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-62 + 2473-12	2820-H/HK	IVECO Ref.no: 5801223349
2820-127	KN ZB 4730	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-62 + 2473-12	2820-H/HK	IVECO STRALIS Ref.no: 5801414914
2820-128	KN ZB 4731	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-63 + 2473-12	2820-H/HK	IVECO STRALIS Ref.no: 5801414915
2820-129	KN ZB 4732	9	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-64 + 2473-12	2820-H/HK	
2820-130	KN ZB 4733	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-62 + 2473-12	2820-H/HK	IVECO Ref.no: 5801414922
2820-131	KN ZB 4734	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-63 + 2473-12	2820-H/HK	IVECO - MAGIRUS Ref.no: 5801414923
2820-132	KN ZB 4735	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-63 + 2473-12	2820-H/HK	IVECO Ref.no: 5801414924
2820-133	KN ZB 4736	10	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-65 + 2473-09	2820-J/JK	IVECO Ref.no: 5801414918
2820-134	KN ZB 4737	10	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-66 + 2473-09	2820-J/JK	IVECO Ref.no: 5801414919
2820-135	KN ZB 4738	10	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-67 + 2473-09	2820-J/JK	IVECO Ref.no: 5801414920
2820-136	KN ZB 4739	10	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-65 + 2473-09	2820-J/JK	IVECO - MAGIRUS Ref.no: 5801414926
2820-137	KN ZB 4740	10	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-66 + 2473-09	2820-J/JK	IVECO - MAGIRUS Ref.no: 5801414927
2820-138	KN ZB 4741	10	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-67 + 2473-09	2820-J/JK	IVECO - MAGIRUS Ref.no: 5801414928
2820-139	KN ZB 4742	9	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2473-14	2820-H/HK	IVECO - MAGIRUS Ref.no: 5801414930
2820-140	KN ZB 4746	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,0 Bar 2820-57 + 2473-13	2820-E/EK	DAF
2820-141	KN LA 8100	1	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO
2820-142	KN LA 8108	1	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-143	KN ZB 4573	6	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-12 + 2473-05	2820-D/DK	
2820-144	KN ZB 4574	6	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-36 + 2473-05	2820-D/DK	
NEW 2820-145	KN LA 8645	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF XF



AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

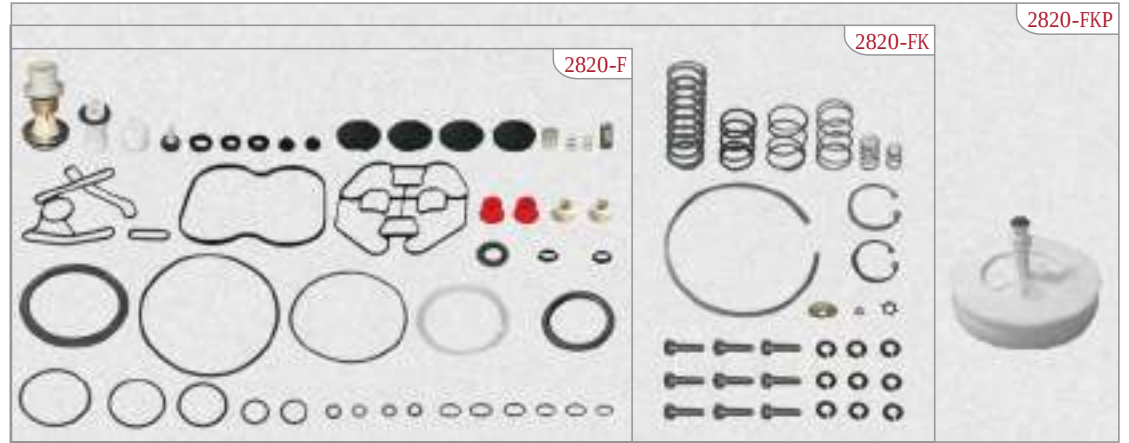
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AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

DAF



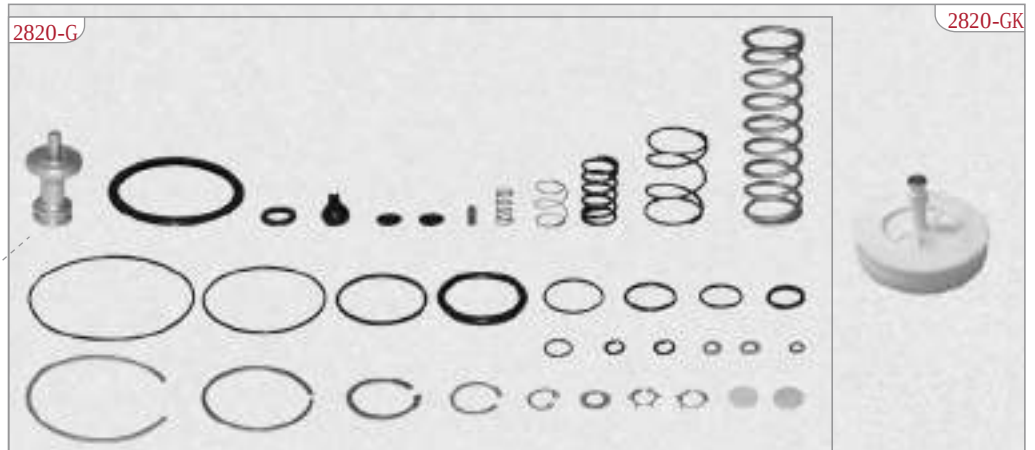
DAF
MERCEDES
IVECO



IVECO



Seal Pressed
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IVECO

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2820-L

2820-LK

2820-M

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AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

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AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



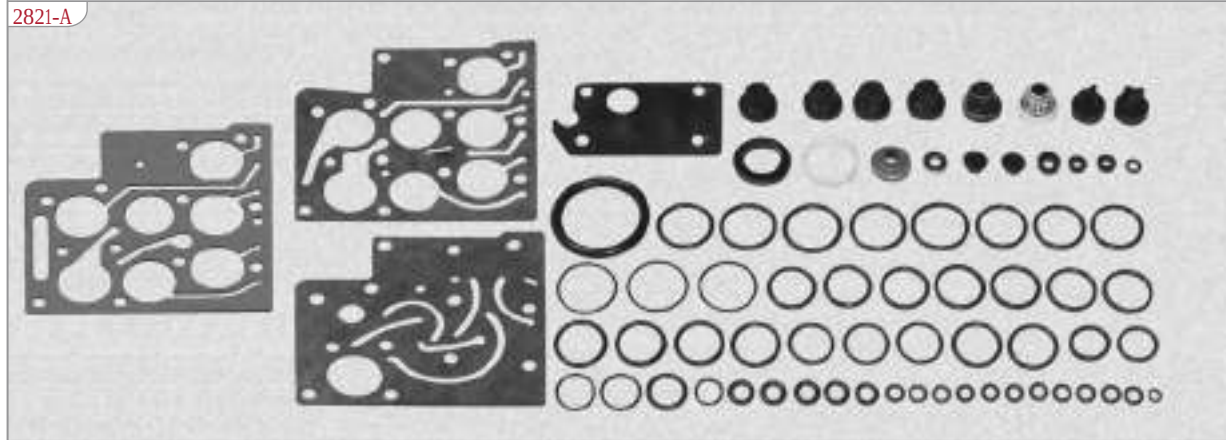
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2821-01	HLDX 310 013 842	1	8,1 BAR	2821-A/AK	MAN
2821-04		2		2821-D/DK/E 2821-F/FA/FK/G/H	MERCEDES EURO 6 Ref.no: A 001 446 3664

2821-A



2821-AK



2821-D



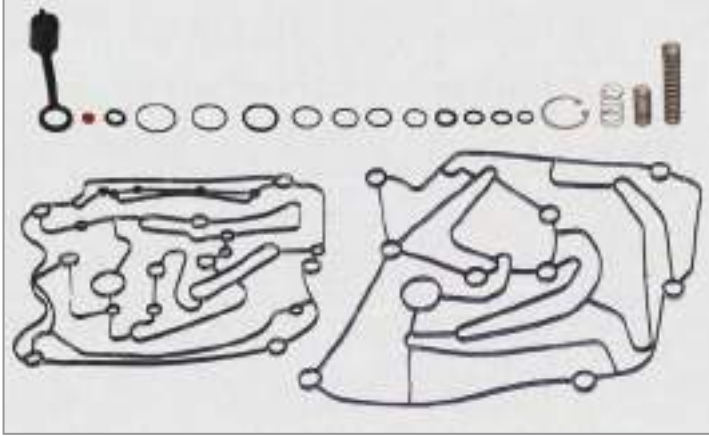
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2821-E



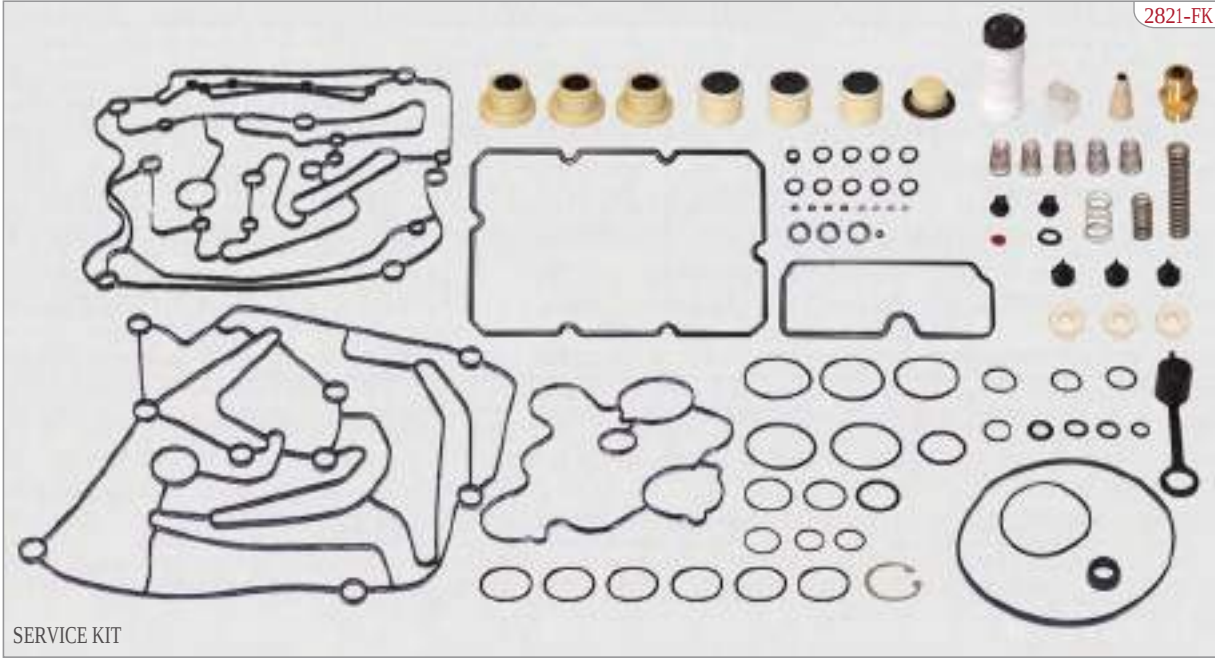
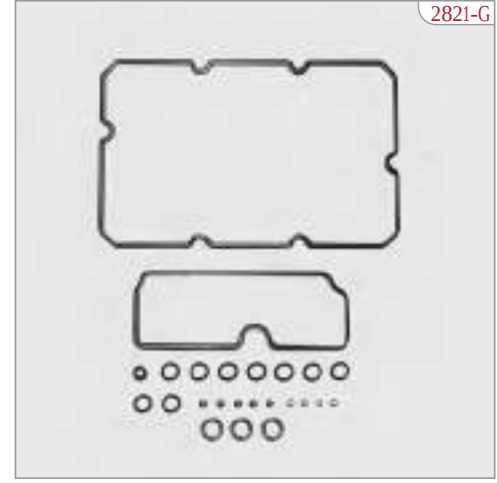
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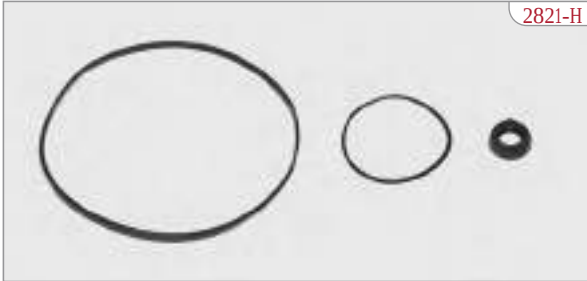
2821-FA



2821-G



2821-H



AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

02 ▶

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



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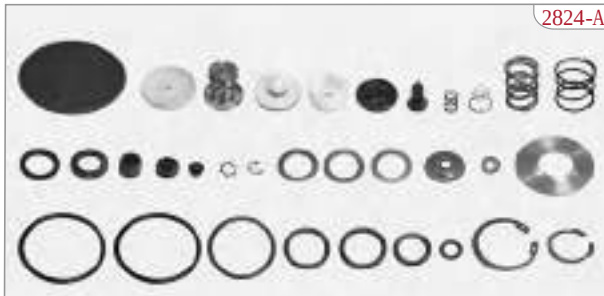
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2824-01	W 432 415 029 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 8,5 BAR	2824-A/B	DAF Ref.no:1505232 • MAN Ref.no:1276700
2824-02	W 432 413 001 0	2	Port 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-DA	2824-C	VOLVO
2824-03	W 432 413 002 0	2	Port 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-D	2824-C	VOLVO
2824-04	W 432 413 003 0	2	Port 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-DA	2824-C	--
2824-05	W 432 413 004 0	2	Port 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-D	2824-C	--
2824-06	W 432 413 005 0	2	Port 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-DA	2824-C	--
2824-07	W 432 413 007 0	2	Port 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-DA	2824-C	VOLVO
2824-08	W 432 415 030 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 8,5 BAR	2824-A/B	DAF Ref.no:1505233 • MAN Ref.no:1287922
2824-09	W 432 415 904 0	3	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 8,5 BAR	2824-A/B	--
2824-10	W 932 500 035 0	4	2824-09 + 2454-18	2824-A/B/ 2454-A	--
2824-11	W 432 415 003 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 8 BAR • Heater: 2819-E	2824-A/B	DAF Ref.no:1505971/6668 VOLVO Ref.no:400217, RENAULT
2824-12	W 432 415 004 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 16,5 BAR • Heater: 2819-E	2824-A/B	DAF Ref.no:1518686 RENAULT Ref.no:5010136341
2824-13	W 432 415 026 0	1	Port 1,2l=M22x1,5-Voss • 8,5 BAR	2824-A/B	SCANIA Ref.no:390854 RENAULT Ref.no:5010260660
2824-14	W 432 413 008 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 14,5 BAR • Heater: 2819-E	2824-A/B	--

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2824-15	W 432 413 010 0	1	Port 1,2l=M22x1,5 • 9 BAR • Heater: 2819-E	2824-A/B	--
2824-16	W 432 413 013 0	1	Port 1,2l=M22x1,5 • 8,3 BAR • Heater: 2819-E	2824-A/B	--
2824-17	W 432 413 014 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 8,3 BAR • Heater: 2819-E	2824-A/B	FODEN, ERF
2824-18	W 432 413 015 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 11 BAR	2824-A/B	--
2824-19	W 432 415 016 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 11 BAR • Heater: 2819-E	2824-A/B	DAF Ref.no:1518687 • IVECO Ref.no:98170998
2824-20	W 432 415 019 0	1	Port 1,2l=M22x1,5 • 12,5 BAR • Heater: 2819-E	2824-A/B	DAF Ref.no:1517972 • IVECO Ref.no:4436120008
2824-21	W 432 415 022 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 9,8 BAR • Heater: 2819-E	2824-A/B	ERF, FORD, MAN Ref.no:1260650
2824-22	W 432 415 027 0	1	Port 1,2l=M22x1,5 • 10 BAR • Heater: 2819-E	2824-A/B	-
2824-23	W 432 415 028 0	1	Port 1,2l=M22x1,5 • 8 BAR • Heater: 2819-E	2824-A/B	KAMAZ
2824-24	W 432 415 032 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 8,3 BAR • Heater: 2819-E	2824-A/B	-
2824-25	W 432 415 033 0	1	Port 1=M22x1,5 Voss • Port 2l=M22x1,5 • 10,5 BAR • Heater: 2819-E	2824-A/B	RENAULT Ref.no:5010376083
2824-26	W 432 415 037 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 8,3 BAR • Heater: 2819-E	2824-A/B	-
2824-27	W 432 416 001 0	5	Port 1,12, 26=M22x1,5 • Port 4=M12x1,5 • 11 BAR • Heater: 2819-F	2824-D	IVECO STRALIS HI-WAY
2824-28	W 932 500 101 0	6	2824-27 + 2474-10	2824-D 2474-A/AK	IVECO STRALIS HI-WAY Ref.no:5801335174
2824-29	W 432 416 004 0	5	Port 1,12, 2l=M22x1,5 • Port 26=M16x1,5	2824-D	
2824-30	W 932 500 104 0	6	2824-29 + 2474-10	2824-D 2824-DK	IVECO Ref.no: 5801411753
2824-31	W 432 415 000 0	1	Port 1, 2l=M22x1,5 • Port 5=M14x1,5 • Heater: 2819-E	2824-A/B	



SERVICE KIT

AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

02 ▶

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



1



OLD TYPE (Eski Tip)

ES-015-01 Ref.no: W 442 110 072 1

• Technical Details: • FOR
24 V 2823-01



NEW TYPE (Yeni Tip)

ES-015-02 Ref.no: W 442 110 073 1

• Technical Details: • FOR
24 V 2823-03
Description:
NUCLEUS assembled inside solenoid.
Nüve yatağı bobinin içinde montajlanmıştır.



SL-006 Ref.no: 432 407 070 0

SILENCER



ES-015-03

• ES-015-01 + GR-0506



GR-0506

NUCLEUS
(Nüve Yatağı)



BS-0016 Ref.no: 932 500 002 1

PRESSURE SENSOR



SL-001 Ref.no: 432 407 012 0

SILENCER



PL-0765

PLASTIC COVER



PL-0354

PLASTIC COVER



PL-0764

PLASTIC COVER

2



3

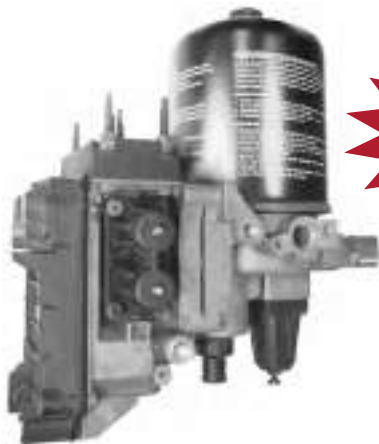


ES-071-01



4

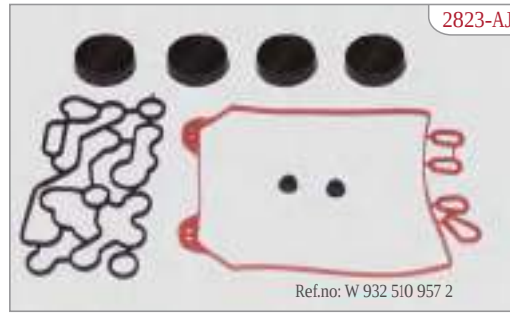
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2823-01	W 932 510 001 0	1	Port 11 = M22x1.5 • Port 4,12,24/3=M12x1.5	2823-A/AK/AB/C/01-A AC/AD/AE/AG/AH/AJ/AL	SCANIA Ref.no: 1535829
2823-02	W 884 013 474 0	2	Port 11 = M22x1.5 • Port 21,22,23,24,25 = M16x1.5 Port 4 = M12x1.5 Heater: 2819-F • Pressure Sensor = BS-0016	2823-B/BA	BMC (Pro 1144) Ref.no: 52RS027279
2823-03	W 932 510 005 0	1	Port 11 = M22x1.5 • Port 4,12,24/3=M12x1.5	2823-A/AK/AB/C/01-A AC/AD/AE/AG/AH/AJ/AL	SCANIA Ref.no: 1941953,1543224 SCANIA Ref.no: 1770184
2823-04	W 932 510 009 0	1	Port 11 = M22x1.5 • Port 4,12,24/3=M12x1.5	2823-A/AK/AB/C/01-A AC/AD/AE/AG/AH/AJ/AL	
2823-05	W 932 510 004 0	1	Port 11 = M22x1.5 • Port 4,12,24/3=M12x1.5	2823-A/AK/AB/C/01-A AC/AD/AE/AG/AH/AJ/AL	
NEW 2823-06	W 932 510 400 0	3	Ports=M22x1.5 Voss	2823-E SERIES 2823-EAB	FORD Ref.no: JC462A131BA
NEW 2823-07	W 932 510 202 0	4	Max: 13 Bar	2823-F/FA/FK/FB 2823-FAB	SCANIA EURO 6 Ref.no: 2651887 SCANIA EURO 6 Ref.no: 2564986
NEW 2823-08	W 932 510 204 0	4		2823-F/FA/FK/FB 2823-FAB	SCANIA Ref.no: 2801380
NEW 2823-09	W 932 501 007 0	2	Port 11,12 = M22x1.5 • Port 21,22,23,24= M16x1.5 Port 4 = M12x1.5	2823-B/BA	FORD Ref.no: CC462A131AB
NEW 2823-10	W 932 510 203 0	4		2823-F/FA/FK/FB 2823-FAB	SCANIA Ref.no: 2594138 • 2598599



AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ





**FORD
EURO 6
F-MAX**



2823-EAB



2823-E



2823-EA



2823-EK



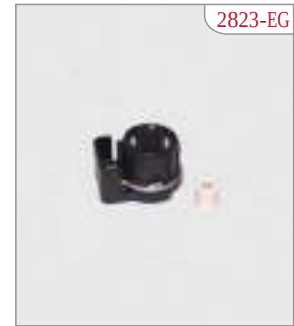
2823-EB



**SCANIA
EURO 6**



2823-FAB



2823-EG



2823-F



2823-FA



2823-FK



2823-FB

AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

02 AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



2825-01-A
ELECTRONIC COVER
ELEKTRONİK KAPAK



ES-015-04
Ref.no:
• Technical Details:



BS-0033 | Ref.no: KN K001156
PRESSURE SENSOR



BS-0017 | Ref.no: KN K026687
PRESSURE SENSOR



BS-0001 | Ref.no: KN II 39746F004
PRESSURE SENSOR

3



ES-006-06
Ref.no: KN K013246
• Technical Details:
24V



2811-HA | Ref.no: KN II 19762/004
AIR-DRYER HEATER

4



2811-S | Ref.no: KN K 064301
AIR-DRYER HEATER



BS-0029 | Ref.no:KN K105057
PRESSURE SENSOR

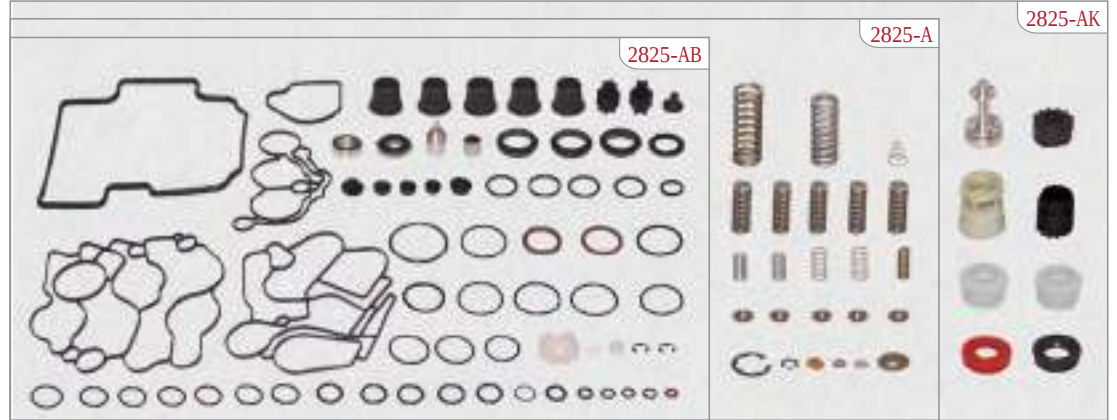


BS-0029 | Ref.no:KN K105057
PRESSURE SENSOR



MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2825-01	KN EL 1100 / K105906N50	1	2825-A/AB/AK/P/01-A		RENAULT PREMIUM Ref.no : 5010457873 VOLVO Ref.no: 21352797
2825-02	KN EL 2201	2	2825-B//BA/BK/P		MERCEDES ACTROS: A 000 446 16 64
2825-03	KN ZB 4424	3	2825-C/CA/CK/P		FORD Ref.no: 7C462A131AB
2825-04	KN EL 9002	4	2825-D/DK/DKB/P/DG	2825-DB	IVECO Ref.no: 41285095
2825-05	KN EL 1101	1	2825-A/AB/AK/P/01-A		
2825-06	KN K02742N50	1	2825-A/AB/AK/P/01-A		VOLVO FL Ref.no: 21352792
2825-07	KN K107482 / KN EL2501 K148329N50	5	2825-E/EA/EK/EKB EP/P/PP	2825-EB/EAB/EBB	VOLVO EURO 6 Ref.no: 22358797
2825-08	KN K127968 / KN ELA1000	6	2825-G/GK/P	2825-GB	DAF EURO 6 Ref.no: 2110114
2825-09	KN K127961N02 / KN ZEL2100	7	2825-H/HK/P	2825-HB	DAF EURO 6 Ref.no: 2027747
2825-10	KN ZB 4422	3	2825-C/CK/P		
NEW 2825-11	KN EL 2208	8	2825-J/JA/JK/JKB/P	2825-JB	MERCEDES AROCS EURO 6 Ref.no: 001 446 54 64
NEW 2825-12	KN EL 9003 / KN K013245K50	4	2825-D/DK/DKB/P	2825-DB	
NEW 2825-13	KN EL 9000	4	2825-D/DK/DKB/P	2825-DB	
NEW 2825-14	KN EL 9001	4	2825-D/DK/DKB/P	2825-DB	IVECO Ref.no: 504288701
NEW 2825-15	KN EL 9004	4	2825-D/DK/DKB/P	2825-DB	
NEW 2825-16	KN EL 9005	4	2825-D/DK/DKB/P	2825-DB	
NEW 2825-17	KN EL 9007	4	2825-D/DK/DKB/P	2825-DB	

RENAULT
PREMIUM
VOLVO FL



MERCEDES
ACTROS



FORD

Seal Pressed
Presli



IVECO

2825-DB

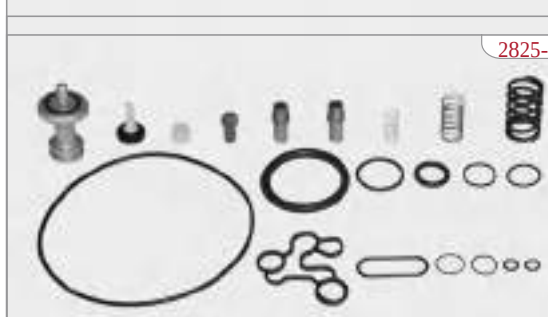


2825-DG



Ref.no. KN K013245K50

2825-D



2825-DK



2825-DKB



VOLVO
EURO 6

2825-E



2825-EA



2825-EK



2825-EB



2825-EAB



2825-EBB



2825-P



2825-PP

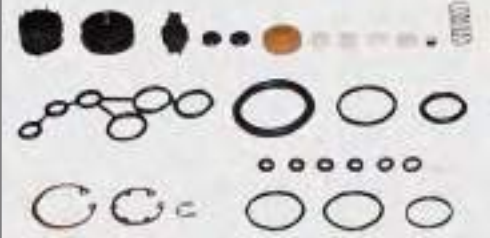


2825-EP



DAF
EURO 6

2825-G



2825-GB



02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



DAF
EURO 6

2825-H



2825-HB



2825-P



2825-PP



MERCEDES
AROCS
EURO 6

2825-JB





1



2

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2501-05	KN 0 501 100 049	1	Electro Bobin ES-014-01 Heater: 2818-CA	2501-E/EA/EB	MERCEDES Ref.no: A 002 431 1015
2501-06	KN 0 501 100 401	2	Electro Bobin ES-014-01 Heater: 2818-CA	2501-E/EA/EB	MERCEDES Ref.no: A 002 431 2115



ELECTRONIC AIR PROCESSING UNIT | ELEKTRONİK HAVA İŞLEME MERKEZİ

02
AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



1



BLACK BAYONET



4 pin

ES-002-03

Ref.no: W 442 202 262 1

• Technical Details:
24 V • 0,32A



GREY BAYONET



4 pin

ES-002-04

Ref.no: W 442 203 263 1

• Technical Details:
24 V



SL-005

Ref.no: 432 407 060 0

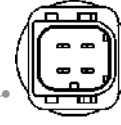
SILENCER



BS-0034

Ref.no: 932 500 502 1

PRESSURE SENSOR



ES-048-03

Ref.no: W 442 203 267 1

• Technical Details:



2



3

PL-1418



4



5

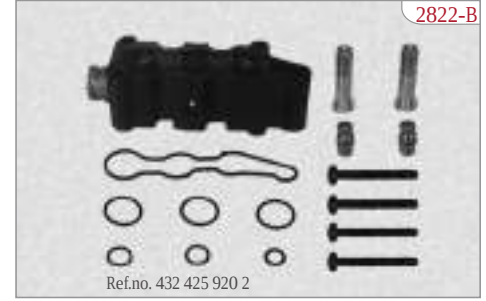
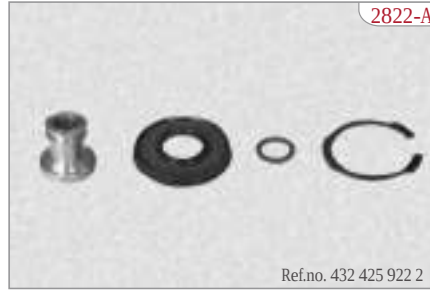
SL-006

Ref.no: 432 407 070 0

SILENCER

MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
2822-01	W 432 425 101 0	1	2810-G 2822-A/B/C/CK/CKB	DAF Ref.no: 0883259-0882965 • SCANIA Ref.no: 1932701 • PACCAR Ref.no: 0883259
2822-02	W 432 425 001 0	1	2810-G 2822-A/B/C/CK/CKB	
2822-03	W 432 425 005 0	1	2810-G 2822-A/B/C/CK/CKB	
2822-04	W 432 425 004 0	1	2810-G 2822-A/B/C/CK/CKB	VOLVO Ref.no: 20466522-20700794-85003628
2822-05	W 432 425 105 0	1	2810-G 2822-A/B/C/CK/CKB	VOLVO Ref.no: 20884103-85003628
2822-06	W 432 425 008 0	1	2810-G 2822-A/B/C/CK/CKB	VOLVO Ref.no: 21480094-21398254-85003628
NEW 2822-07	W 432 426 001 0	2	2822-D/DA/DK/DKB/DB	
NEW 2822-08	W 932 505 002 0	3	2822-D/DA/DK/DKB 2822-/DB/DF/DFK/DFB	IVECO Ref.no: 5801874450
NEW 2822-09	W 432 426 002 0	4	2822-D/DA/DK/DKB/DB	
NEW 2822-10	W 932 505 004 0	5	2822-D/DA/DK/DKB 2822-/DB/DF/DFK/DFB	

ELECTRONIC AIR PROCESSING UNIT | ELEKTRONİK HAVA İŞLEME MERKEZİ



AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

02 ▶

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



1



2

★Safety Valve



3



4

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2809-01	W 432 431 100 0	1	MAX 10 BAR • HEATER:-- SOLENOID VALVE: ES-017-02	2809-C	MERCEDES DAIMLER Ref.no: 000 430 85 15 MERCEDES DAIMLER - EVOBUS Ref.no: 000 431 85 15
2809-02	W 432 431 018 0	1		2809-C	MAN Ref.no: 81521026163
2809-03	W 432 431 109 0	1	MAX 10 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	2809-C	MERCEDES DAIMLER-EVOBUS Ref.no: 000 431 92 15
2809-04	W 432 431 170 0	1	MAX 10 BAR • HEATER:-- SOLENOID VALVE: ES-017-02	2809-C	MERCEDES DAIMLER-EVOBUS Ref.no: 000 431 86 15
2809-05	W 432 431 172 0	1	MAX 13 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	2809-C	IVECO Ref.no: 9840 1045/5320020 • DAF Ref.no: 1518693
2809-06	W 432 431 173 0	1	MAX 13 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	2809-C	MERCEDES EVOBUS Ref.no: 8.285.358.000 • DAF Ref.no: 1505980 IVECO Ref.no: 42554597
2809-07	W 432 431 179 0	1	MAX 10 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	2809-C	MERCEDES DAIMLER Ref.no: 000 431 9115 • DAF Ref.no: 1518695 LIEBHERR Ref.no: 502657008
2809-08	W 432 431 191 0 W 432 431 008 0	1	MAX 13 BAR • HEATER:2819-C SOLENOID VALVE: ES-017-03	2809-B	VOLVO Ref.no: 1082030 / 8112337 • RENAULT Ref.no: 5021170082
2809-09	W 432 431 274 0 W 432 431 110 0	1	MAX 13 BAR • HEATER:2819-C SOLENOID VALVE: ES-017-03	2809-B	VOLVO Ref.no: 3035101
2809-10	W 432 433 002 0	2	MAX 12 BAR • HEATER:2819-F SOLENOID VALVE: ES-017-04	2809-D	MERCEDES DAIMLER Ref.no: 002 431 4015
2809-11	W 432 405 109 0	3	MAX 11 BAR • WITH SILENCER SOLENOID VALVE: ES-017-05	2809-F/G	IVECO Ref.no: 42089433
2809-12	W 432 432 002 0	4	MAX 13 BAR • HEATER:2819-G SOLENOID VALVE: ES-017-02	2809-E/EK	MAN Ref.no: 81521026095-81521029095 • NEOPLAN Ref.no: 11062846 DAF Ref.no: 1518698
2809-13	W 432 432 007 0	4	MAX 13 BAR • HEATER:2819-F SOLENOID VALVE: ES-017-02	2809-E/EK	IVECO Ref.no: 98490702 • NEOPLAN Ref.no: 11018665 DAF Ref.no: 1518700
2809-14	W 432 432 198 0	4	MAX 13 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	2809-E/EK	
2809-15	W 432 432 199 0	4	MAX 13 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	2809-E/EK	DAF Ref.no: 1505985 • IVECO Ref.no: 42537851 • MAN Ref.no: 84521026017 MERCEDES DAIMLER Ref.no: A6984314115 • RENAULT Ref.no: 5010117718 NEOPLAN Ref.no: 11018638-112232800 • EVOBUS Ref.no: 8285316000
2809-16	W 432 432 278 0	4	MAX 13 BAR • HEATER:2819-G SOLENOID VALVE: ES-017-02	2809-E/EK	MAN Ref.no:81521026087-81521029087 • NEOPLAN Ref.no:112232400 • NATO
2809-17	W 432 432 006 0	4	MAX 12 BAR • HEATER:2819-F SOLENOID VALVE: ES-017-06	2809-E/EK	DAF Ref.no: 1518699 MERCEDES DAIMLER Ref.no: 0014318715
2809-18	W 432 433 206 0	2	MAX 13 BAR • HEATER:2819-F SOLENOID VALVE: ES-017-07	2809-D	MERCEDES EVOBUS Ref.no:0014318715 • DAF Ref.no: 1518699 • SCANIA Ref.no: 1932711
2809-19	W 432 432 000 0	4	MAX 13 BAR • HEATER:2819-G SOLENOID VALVE: ES-017-02	2809-E/EK	MAN TGX Ref.no:81521026088

AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ



SAFETY VALVE

EMNİYET VALFİ

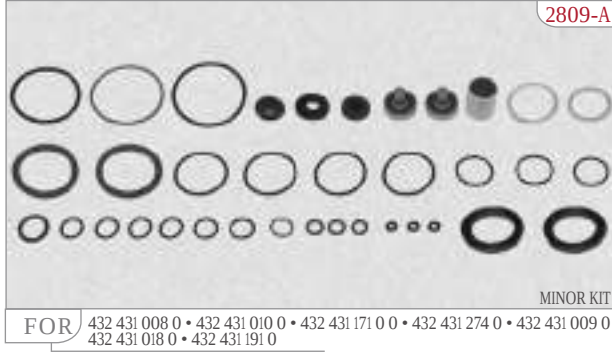
MAY No	OEM Ref. No.	Technical Details
GR-0074	W 434 612 055 0	14,5 BAR • Ports=M16x1,5
GR-0075	W 434 612 054 0	13 BAR • Ports=M16x1,5
GR-0076	W 434 612 053 0	11 BAR • Ports=M16x1,5
GR-0077	W 434 612 052 0	10 BAR • Ports=M16x1,5
GR-0078	W 434 612 051 0	9 BAR • Ports=M16x1,5
GR-0079	W 434 612 001 0	9 BAR • Ports=M22x1,5
GR-0080	W 434 612 002 0	10 BAR • Ports=M22x1,5
GR-0081	W 434 612 003 0	11 BAR • Ports=M22x1,5
GR-0082	W 434 612 004 0	13 BAR • Ports=M22x1,5



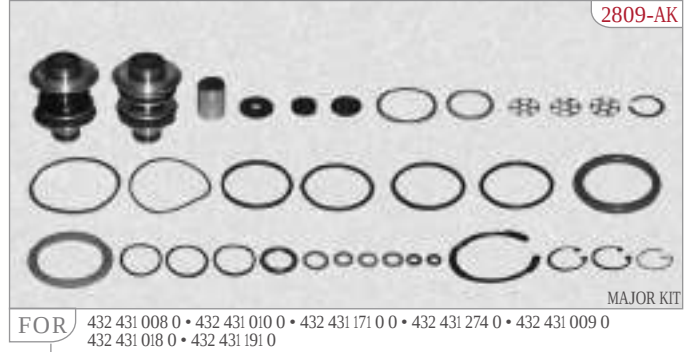
SOLENOID VALVE

SELONOID VALFİ

MAY No	OEM Ref. No.
ES-017-01	W 442 016 112 1
ES-017-02	W 442 019 115 1
ES-017-03	W 442 019 135 1
ES-017-04	W 442 019 718 2
ES-017-05	W 442 016 118 1
ES-017-06	W 442 019 717 2
ES-017-07	W 442 019 125 1
ES-017-08	W 442 019 7102



2809-A

FOR 432 431 008 0 • 432 431 010 0 • 432 431 171 0 0 • 432 431 274 0 • 432 431 009 0
432 431 018 0 • 432 431 191 0


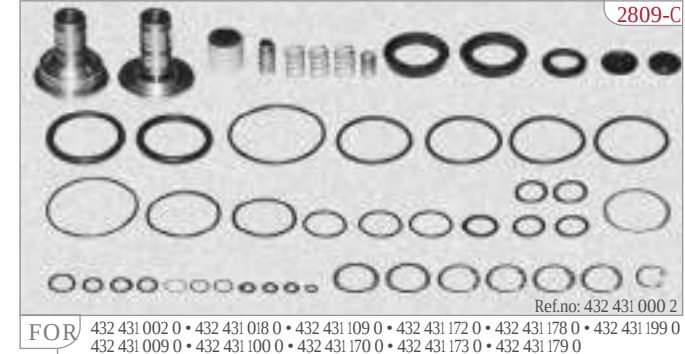
2809-AK

FOR 432 431 008 0 • 432 431 010 0 • 432 431 171 0 0 • 432 431 274 0 • 432 431 009 0
432 431 018 0 • 432 431 191 0


2809-B

2809-BA

Ref.no: 432 431 002 2

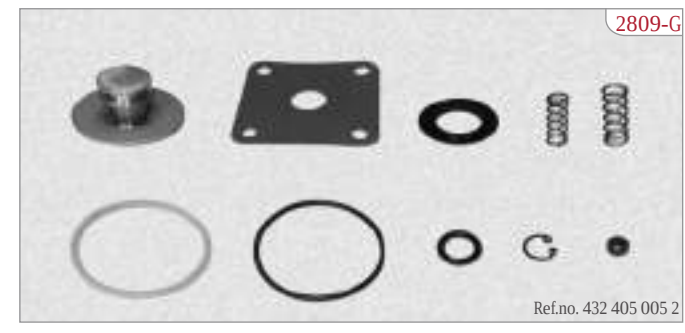
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432 431 018 0 • 432 431 191 0


2809-C

Ref.no: 432 431 000 2

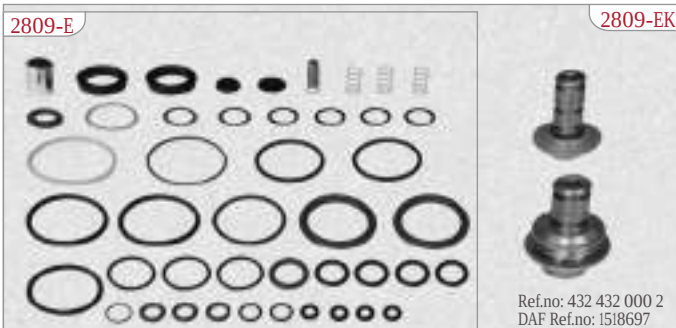
FOR 432 431 002 0 • 432 431 018 0 • 432 431 109 0 • 432 431 172 0 • 432 431 178 0 • 432 431 199 0
432 431 009 0 • 432 431 100 0 • 432 431 170 0 • 432 431 173 0 • 432 431 179 0


2809-D



2809-G

Ref.no. 432 405 005 2



2809-E

2809-EK

Ref.no: 432 432 000 2
DAF Ref.no: 1518697

OTHER AVAILABLE REPAIR KITS

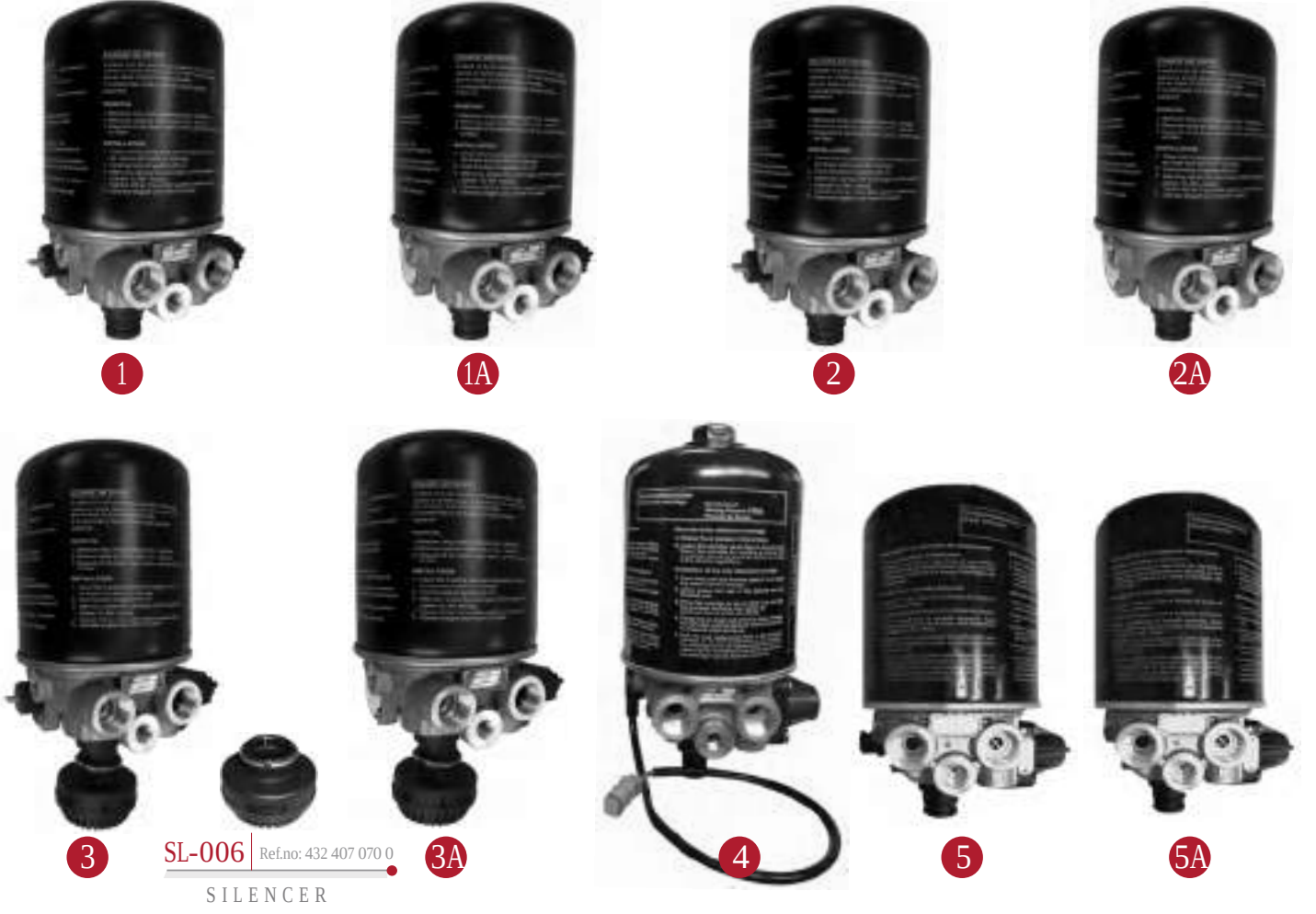
Üretilen Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.
2809-F	432 405 000 2

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

02
AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2810-01	W 432 410 000 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 8,1 BAR	2810-A/B/C	SCANIA Ref.no: 1932680 • EVOBUS Ref.no: 8285407000 IVECO Ref.no: 500004419 • MAN Ref.no: 81521026027/6048
2810-02	W 432 410 007 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-E • Max: 8,5 BAR	2810-B/C	DAF Ref.no: 1517963 • IVECO Ref.no: 981819 LIEBHERR Ref.no: 502657308
2810-03	W 432 410 008 0	3	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 11,8 BAR	2810-A/B/C	MERCEDES EVOBUS Ref.no: 8.285.457.000
2810-04	W 432 410 023 0	1A	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Max: 11 BAR	2810-B/C	DAF Ref.no: 1517965 IVECO Ref.no: 08132332-08137293-08137622-41000232
2810-05	W 432 410 031 0	1A	Port1,21=M22x1,5 • Port22=M12x1,5 Max: 7,8 BAR	2810-A/B/C	DAF Ref.no: 1505964 IVECO Ref.no: 42086180/42086182/42086184
2810-06	W 432 410 067 0	1	Port1=M22x1,5 • Port21=M22x1,5Voss Port22=M16x1,5 Voss • Heater:2819-E • Max: 8,5 BAR	2810-B/C	MERCEDES EVOBUS-DAIMLER Ref.no: 0014310115-0014316115
2810-07	W 432 410 041 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 8,5 BAR	2810-A/B/C	MERCEDES EVOBUS-DAIMLER Ref.no: A0004318815
2810-08	W 432 410 113 0	5	Port1=M22x1,5 • Port21=M22x1,5Voss Port22=M16x1,5 Voss • Max: 12,5 BAR	2810-B/C	DAF Ref.no: 1517967 MAN Ref.no: 81521026024 • 81521026097
2810-09	W 432 410 043 0	1	Port 1=M22x1,5 • Port21=M22x1,5 Voss Port22=M16x1,5 Voss • Heater:2819-E • Max: 9,5 BAR	2810-B/C	MERCEDES EVOBUS-DAIMLER Ref.no: 0014310115
2810-10	W 432 410 069 0	1	Port 1=M22x1,5 • Port 21=M22x1,5Voss Port 22=M16x1,5 Voss • Heater:2819-E • Max: 10 BAR	2810-B/C	MERCEDES EVOBUS-DAIMLER Ref.no: 0014316215
2810-11	W 432 420 000 0	2	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-E	2810-A/C	MECEDES Ref.no:0004313615 • DAF Ref.no:1505972 RENAULT Ref.no: 4324200000 • MAN Ref.no:88521026007 NEOPLAN Ref.no:11017448 • IVECO Ref.no:42530780
2810-12	W 432 410 087 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-C • Max: 12 BAR	2810-B/C	DAF Ref.no: 1505966 • SCANIA Ref.no: 1932679 VOLVO Ref.no: 2039337/20409515/3172999
2810-13	W 432 410 111 0	1A	Port1,21=M22x1,5 • Port22=M12x1,5 Max: 12,5 BAR	2810-A/B/C	MAN Ref.no: 81521026020-81521026022 MAN Ref.no: 81521026037-81521026060
2810-14	W 432 410 117 0	5A	Port1=M22x1,5 • Port21=M22x1,5 Voss Port22=M16x1,5 Voss • Max: 10 BAR	2810-B/C	MAN Ref.no: 81521026098-81521026022-81521026100 MAN Ref.no: 81521026006 • DAF Ref.no:1517969
2810-15	W 432 420 002 0	2A	Port1,21=M22x1,5 • Port22,4/23=M12x1,5	2810-A/C	MERCEDES EVOBUS-DAIMLER Ref.no: 0004313615 VOLVO Ref.no:1629927•RENAULT Ref.no:4324200000 DAF Ref.no:1517973

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2810-16	W 432 420 003 0	2	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-EA	2810-A/C	
2810-17	W 432 420 008 0	2	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-E	2810-A/C	DAF Ref.no: 1517974 • MERCEDES Ref.no: 8.285.141.000 NEOPLAN Ref.no: 112233500 • TEREX Ref.no: 00024112
2810-18	W 432 421 000 0	2	Port1,21=M22x1,5 Voss • Port22,4/23=M16x1,5 Voss Heater:2819-E • Max: 13 BAR	2810-A/C	DAF Ref.no:1517906 • MERCEDES Ref.no:0004317215/7915/8415 NEOPLAN Ref.no:1102.734.01 • RENAULT Ref.no:432400000
2810-19	W 432 421 002 0	2A	Port 1,21=M22x1,5 Voss • Port 22,4/23=M16x1,5 Voss Max: 13 BAR	2810-A/C	DAF Ref.no:1517975 • MERCEDES Ref.no:0004317115/8315 MERCEDES EVOBUS Ref.no:A 000 431 80 15
2810-20	W 432 421 007 0	2	Port1,21=M22x1,5 Voss • Port22,4/23=M16x1,5 Voss Heater:2819-E • Max: 13 BAR	2810-A/C	MERCEDES DAIMLER-EVOBUS Ref.no:000 431 2115 DAIMLER Ref.no:A0004318015 • DAF Ref.no:1517977
2810-21	W 432 421 008 0	2A	Port 1,21=M22x1,5 Voss • Port 22,4/23=M16x1,5 Voss Max: 13 BAR	2810-A/B/C	DAF Ref.no:1517978 • MERCEDES Ref.no:0004310415/0715 MERCEDES DAIMLER-EVOBUS Ref.no:A 000 431 22 15
2810-22	W 432 410 110 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-G • Max: 12,5 BAR	2810-B/C	MAN Ref.no: 81521026046-8152102604647-8152102604655 MAN Ref.no: 8152102604658-8152102604661
2810-23	W 432 410 112 0	5	Port1=M22x1,5 • Port 21=M22x1,5 Voss Port22=M16x1,5 Voss • Heater:2819-F • Max:12,5 BAR	2810-A/B/C	MAN Ref.no: 81521026058-81521026102 MAN Ref.no: 81521026105-81521026109
2810-24	W 432 410 003 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater: 2819-EA	2810-A/B/C	DAF Ref.no:1505962
2810-25	W 432 410 004 0	3	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 11 BAR • Heater: 2819-E	2810-A/B/C	PEGASO
2810-26	W 432 410 005 0	1A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 10 BAR	2810-A/B/C	MAN Ref.no:81521026076
2810-27	W 432 410 010 0	4	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 9,3 BAR • Heater:2819-H	2810-A/B/C	SCANIA Ref.no:1369763-1441751
2810-28	W 432 410 011 0	4	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,2 BAR • Heater:2819-H	2810-A/B/C	SCANIA Ref.no:1313868
2810-29	W 432 410 012 0	4	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-H • Max: 12,2 BAR	2810-A/B/C	--
2810-30	W 432 410 020 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 9,5 BAR	2810-A/B/C	NEOPLAN Ref.no: 110275100
2810-31	W 432 410 021 0	1A	Port1,21=M22x1,5 • Port22=M12x1,5 • Max: 9,5BAR	2810-A/B/C	DAF Ref.no: 1517969 • RENAULT Ref.no:5021170071 IVECO Ref.no: 42079484-42079485-42079486-42079586-42125015
2810-32	W 432 410 022 0	3	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-E • Max: 9,5 BAR • SL- 006	2810-A/B/C	DAF Ref.no: 1518673 • IVECO Ref.no: 42109792
2810-33	W 432 410 024 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 • Port 5=M14x1,5 Heater:2819-E • Max: 9,5 BAR	--	--
2810-34	W 432 410 025 0	1A	Port1,21=M22x1,5 • Port22=M12x1,5 Port 5=M14x1,5 • Max: 9,5 BAR	2810-A/B/C	IVECO Ref.no: 98418715
2810-35	W 432 410 026 0	3	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 9,8 BAR • SL- 006	2810-A/B/C	DAF Ref.no:1505963 • NEOPLAN Ref.no: 11027512076 MERCEDES Ref.no: 8285359000 • SCANIA Ref.no:19326
2810-36	W 432 410 027 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 10 BAR	2810-A/B/C	NEOPLAN Ref.no: 11017493/110275110 MAN Ref.no: 99100360005
2810-37	W 432 410 028 0	3	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 8,1 BAR • SL- 006	2810-A/B/C	MAN Ref.no: 99100360454
2810-38	W 432 410 042 0	1	Port1=M22x1,5 • Port 21=M22x1,5 Voss Port22=M16x1,5Voss • Heater:2819-E • Max: 8,5 BAR	2810-B/C	DAF Ref.no: 1517966 MERCEDES DAIMLER-EVOBUS Ref.no:0004319415
2810-39	W 432 410 033 0	1A	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Max: 12,5 BAR	2810-B/C	DAF Ref.no: 0867628 IVECO Ref.no:08160464/66/70/41000233/4324000330
2810-40	W 432 410 034 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-G • Max: 12,5 BAR	2810-B/C	DAF Ref.no: 1518674 • IVECO Ref.no: 08160465-08160467 IVECO Ref.no: 08160471-410002293-41017242-4324100341
2810-41	W 432 410 035 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-G • Max: 11 BAR	2810-B/C	DAF Ref.no: 1505034 • IVECO Ref.no:08160472-08160737 IVECO Ref.no: 08160475-410000230-41017240-4324100350
2810-42	W 432 410 036 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 7,3 BAR	2810-A/B/C	--
2810-43	W 432 410 091 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-F • Max: 12 BAR	2810-A/B/C	VOLVO Ref.no: 20546790
2810-44	W 432 410 191 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-F • Max: 12 BAR	2810-A/B/C	SCANIA Ref.no:1932686 • VOLVO Ref.no:20546790/85000332
2810-45	W 432 410 192 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-F • Max: 8,5 BAR	2810-A/B/C	VOLVO Ref.no: 20553336
2810-46	W 432 410 083 0	4	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-H • Max: 9,3 BAR • *Short adjusting cover	2810-B/C/G	DAF Ref.no:1505965 • SCANIA Ref.no:1441751
2810-47	W 432 410 127 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater:2819-EA • Max: 8,1 BAR	2810-A/B/C	--
2810-48	W 432 410 116 0	5	Port 1=M22x1,5 • Port 21=M22x1,5 Voss Port 22=M16x1,5 Voss • Heater:2819-F • Max: 10 BAR	2810-B/C	DAF Ref.no:1518678 MAN Ref.no:81521026103/81521026104/81521026108 MAN Ref.no:81521026027/81521026028/81521026057 81521026062/81521026063 • LIEBHERR Ref.no:502658308
2810-49	W 432 410 200 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Heater:2819-G • Max: 8,1 BAR	2810-A/B/C	
2810-50	W 432 410 203 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-G • Max: 8,5 BAR	2810-A/B/C	MAN Ref.no:81521026096

AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2810-51	W 432 410 250 0	1	Port1,2l=M22x1,5 • Port 22=M12x1,5 Heater:2819-G • Max:10 BAR	2810-A/B/C	DAF Ref.no:1505223 • KÖGEL Ref.no:1327876 MAN Ref.no:81521026038/39/50/65/68/70/72
2810-52	W 432 410 030 0	3	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max: 16,5 BAR • SL- 001	2810-A/B/C	--
2810-53	W 432 410 037 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 7,3 BAR	2810-A/B/C	--
2810-54	W 432 410 038 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 12,5 BAR	2810-A/B/C	--
2810-55	W 432 410 044 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max: 16,5 BAR	2810-B/C	--
2810-56	W 432 410 064 0	3A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,2 BAR • SL- 006	2810-A/B/C	FORD Ref.no:2TA607349
2810-57	W 432 410 066 0	1A	Port 1=M22x1,5 • Port 22=M16x1,5 Voss Port2l=M22x1,5 Voss • Max: 8,5 BAR	2810-B/C	MERCEDES DAIMLER-EVOBUS Ref.no:0014315915 DAF Ref.no:1505219
2810-58	W 432 410 068 0	1A	Port 1=M22x1,5 • Port 22=M16x1,5 Voss Port2l=M22x1,5 Voss • Max: 10 BAR	2810-B/C	MERCEDES DAIMLER-EVOBUS Ref.no:0014316015
2810-59	W 432 410 102 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max: 8,1 BAR	2810-A/B/C	DAF Ref.no:1505967,MERCEDES, GOLDHOFER, IVECO KÖGEL, LIEBHERR, MAN, NEOPLAN, SCANIA, STEYR, TEREX
2810-60	W 432 410 104 0	3	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max: 8,1 BAR • SL- 006	2810-A/C	MERCEDES EVOBUS Ref.no:8285537000 STYR Ref.no:99100360454
2810-61	W 432 410 201 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR	2810-A/B/C	DAF Ref.no:1518680 • NEOPLAN Ref.no:110273630 MAN Ref.no:81521026019/23/36/49/56/59, FAUN
2810-62	W 432 410 118 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max: 8,8 BAR	2810-A/B/C	--
2810-63	W 432 410 202 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR	2810-A/B/C	DAF Ref.no:1517970 • VOLVO Ref.no:4324102020 MERCEDES DAIMLER-EVOBUS Ref.no:0014312315
2810-64	W 432 410 120 0 W 432 410 720 0	5A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Max: 12,5 BAR	2810-A/B/C	MAN TGS-TGX Ref.no:81521026368 MAN Ref.no:81.52102-6209
2810-65	W 432 410 095 0	4	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 9,3 BAR • Heater: 2819-H • SL-006	2810-A/B/C	SCANIA P SERIES Ref.no:2057999
2810-66	W 432 410 144 0	4	Port 1,2l=M22x1,5 • Port 4,22=M12x1,5 Heater: 2819-H • Max: 9,3 BAR • SL-006	2810-A/B/C	SCANIA P SERIES Ref.no:1532140
2810-67	W 432 410 735 0	5	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 Heater:2819-F • Max:12,5 BAR	2810-A/B/C	MAN TGS Ref.no:81521026217
2810-68	W 432 410 077 0	1A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 12,0 BAR	2810-B/C	VOLVO Ref.no: 20382303 • 20392573 VOLVO Ref.no: 20393854 • 3197854 • 70313308
2810-69	W 432 410 079 0	1	Port 1=M22x1,5 • Port 2l=M22x1,5 Voss • Max: 8,5 BAR Port 22,4/23=M16x1,5 Voss • Heater: 2819-E	2810-A/B/C	DAIMLER - EVOBUS Ref.no: A002 431 0815
2810-70	W 432 410 140 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Heater: 2819-F • Max:8,1 BAR	2810-A/B/C	
2810-71	W 432 410 081 0	4	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 9,3 BAR • Heater: 2819-H	2810-G 2810-A/B/C	SCANIA Ref.no: 1441751
2810-72	W 432 410 082 0	4	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,2 BAR • Heater: 2819-H	2810-G 2810-A/B/C	
2810-73	W 432 410 090 0	4	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,2 BAR • Heater: 2819-H	2810-A/B/C 2810-G/GK	
2810-74	W 432 410 114 0	1	Port 1=M22x1,5 • Port 2l=M22x1,5 Voss Port 22=M16x1,5 Voss • Max: 8,5 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	MAN Ref.no: 81501026120
2810-75	W 432 410 115 0	1A	Port 1=M22x1,5 • Port 2l=M22x1,5 Voss Port 22=M16x1,5 Voss • Max: 8,5 BAR	2810-A/B/C 2810-G/GK	MAN Ref.no: 81521026119 • 81521026121 MAN Ref.no: 81521026177 • 81521029119
2810-76	W 432 410 134 0	5	Port 1=M22x1,5 • Port 2l=M22x1,5 Voss • Max: 12,5 BAR Port 22,4/23=M16x1,5 Voss • Heater: 2819-F	2810-A/B	MAN Ref.no: 81501026120 - 81521026220
2810-77	W 432 410 204 0	5A	Port 1=M22x1,5 • Port 2l=M22x1,5 Voss • Max: 10 BAR Port 22,4/23=M16x1,5 Voss	2810-A/B/C 2810-G/GK	
2810-78	W 432 410 073 0	1A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 11 BAR	2810-A/B/C 2810-G/GK	IVECO Ref.no: 8137622 • DAF Ref.no: 1518675
2810-79	W 432 410 074 0	1A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,5 BAR	2810-A/B/C 2810-G/GK	IVECO Ref.no: 8160470
2810-80	W 432 410 075 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,5 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	IVECO Ref.no: 41031475
2810-81	W 432 410 076 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 11 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	IVECO Ref.no: 41031476
2810-82	W 432 410 106 0	3	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:12,5 BAR	2810-A/B/C 2810-G/GK	IVECO Ref.no: 4436120009
2810-83	W 432 410 107 0	3A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • Max:12,5 BAR	2810-A/B/C 2810-G/GK	
2810-84	W 432 410 122 0	3	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	IVECO Ref.no: 5006016148
2810-85	W 432 410 124 0	3	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 10 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	MERCEDES

MAY No	OEM Ref. No.	Type		MAY Kit. No.	Vehicles
2810-86	W 432 410 080 0	3	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 9,8 BAR • Heater: 2819-E	2810-A/B/C	MERCEDES Ref.no:A000 430 2615
2810-87	W 432 410 251 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • Max:10 BAR	2810-A/B/C	MAN Ref.no:81521026064
2810-88	W 432 410 078 0	1A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR	2810-A/F 2810-G/GK	
2810-89	W 432 410 049 0	3	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:9 BAR	2810-A/B/C	MERCEDES
2810-90	W 432 410 050 0	3	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:8,1 BAR	2810-A/B/C	
2810-91	W 432 410 002 0	1	Port 1,2l=M22x1,5 • Port 22=M16x1,5 Heater: 2819-E • Max:8,1 BAR	2810-A/B/C 2810-G/GK	
2810-92	W 432 410 006 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max:20 BAR	2810-A/B/C 2810-G/GK	
2810-93	W 432 410 013 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max:9 BAR • SL-001	2810-A/B/C	
2810-94	W 432 410 014 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max:9 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-95	W 432 410 016 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max:10 BAR • SL-001	2810-A/B/C	
2810-96	W 432 410 017 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max: 9,2 BAR	2810-A/B/C	
2810-97	W 432 410 018 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max: 10 BAR	2810-A/B/C	
2810-98	W 432 410 029 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater:2819-EA	2810-A/B 2810-G/GK	
2810-99	W 432 410 032 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 7,8 BAR	2810-A/B 2810-G/GK	
2810-100	W 432 410 039 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 10 BAR • Heater:2819-E	2810-A/B 2810-G/GK	
2810-101	W 432 410 040 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater:2819-E	2810-B	
2810-102	W 432 410 045 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 16,5 BAR	2810-B 2810-G/GK	
2810-103	W 432 410 046 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 18 BAR • Heater:2819-E	2810-A/B/C	
2810-104	W 432 410 047 0	1A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 18 BAR	2810-A/B 2810-G/GK	
2810-105	W 432 410 055 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max:7,8 BAR	2810-A/B/C	
2810-106	W 432 410 071 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12 BAR • Heater: 2819-C	2810-B/F 2810-G/GK	
2810-107	W 432 410 072 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-C	2810-A/B/C/F 2810-G/GK	
2810-108	W 432 410 086 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-F	2810-B/F 2810-G/GK	
2810-109	W 432 410 088 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12 BAR • Heater: 2819-E	2810-A/B/C	
2810-110	W 432 410 089 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-C	2810-A/B/C	
2810-111	W 432 410 092 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-F	2810-F	
2810-112	W 432 410 093 0	1	Port 1,2l=M20x1,5 • Port 22=M10x1,5 Max: 8,1 BAR • Heater: 2819-E	2810-A/B/C	
2810-113	W 432 410 094 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater: 2819-E	2810-A/B/C	
2810-114	W 432 410 096 0	3A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 • Max: 9 BAR	2810-A/B/C	
2810-115	W 432 410 097 0	3A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 • Max: 10 BAR	2810-A/B/C	
2810-116	W 432 410 098 0	3A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,4 BAR	2810-G/GK	
2810-117	W 432 410 099 0	3A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 9 BAR	2810-A/B/C 2810-G/GK	
2810-118	W 432 410 100 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max:8,1 BAR • Heater: 2819-E	2810-A/B 2810-G/GK	
2810-119	W 432 410 101 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max:8,1 BAR	2810-A/B 2810-G/GK	
2810-120	W 432 410 103 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater: 2819-E	2810-B	

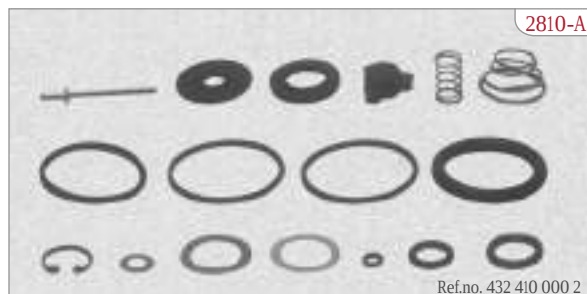
AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2810-121	W 432 410 121 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • Max: 8,5 BAR	2810-A/B/C 2810-G/GK	
2810-122	W 432 410 125 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 9,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-123	W 432 410 126 0	4	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-H • SL-006	2810-A/B/C 2810-G/GK	
2810-124	W 432 410 129 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-125	W 432 410 130 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max:8,5 BAR	2810-A/B/C 2810-G/GK	
2810-126	W 432 410 131 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:10 BAR	2810-A/B/C 2810-G/GK	
2810-127	W 432 410 135 0	1	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23: M12x1,5 • Heater: 2819-F • Max:12,5 BAR	2810-A/B/C 2810-G/GK	MAN Ref.no: 81501026217
2810-128	W 432 410 136 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max:9 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-129	W 432 410 138 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max:10 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-130	W 432 410 139 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Max: 10 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-131	W 432 410 141 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Max: 10 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-132	W 432 410 143 0	1	Port 1,2l=M22x1,5 • Port 22=PT 3/8" • Port 4/23:PT 1/4" Heater: 2819-E • Max: 8,8 BAR	2810-A/B/C 2810-G/GK	
2810-133	W 432 410 145 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23= M12x1,5 • Max: 9 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-134	W 432 410 146 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max: 9 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-135	W 432 410 147 0	1	Port 1,2l=M22x1,5 • Port 22=M16x1,5 Max: 8,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-136	W 432 410 149 0	3A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max: 9 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-137	W 432 410 150 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:10 BAR	2810-A/B/C 2810-G/GK	
2810-138	W 432 410 151 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • 10 BAR	2810-A/B/C 2810-G/GK	
2810-139	W 432 410 152 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 • 8,5 BAR	2810-A/B/C 2810-G/GK	
2810-140	W 432 410 155 0	1	Port 1,2l=M22x1,5 • Port 22=M16x1,5 • Port 4/23=M12x1,5 Max:8,5 BAR	2810-A/B/C 2810-G/GK	
2810-141	W 432 410 162 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-142	W 432 410 166 0	3	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Max: 12,5 BAR • Heater: 2819-F • SL-001	2810-A/B/C 2810-G/GK	
2810-143	W 432 410 167 0	3	Port 1,2l=M22x1,5 Voss • Port 22=M12x1,5 Voss Max: 9,5 BAR • Heater: 2819-E • SL-001	2810-A/B/C 2810-G/GK	
2810-144	W 432 410 169 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-145	W 432 410 171 0	3	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-E • SL-006	2810-A/B/C 2810-G/GK	
2810-146	W 432 410 172 0	3	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,5 BAR • Heater: 2819-E • SL-001	2810-A/B/C 2810-G/GK	
2810-147	W 432 410 175 0	1	Port 1=M22x1,5 • Port 2l=M22x1,5 Voss • Max: 10 BAR Port 22=M16x1,5 Voss • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-148	W 432 410 176 0	3	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,5 BAR • Heater: 2819-E • SL-006	2810-A/B/C 2810-G/GK	
2810-149	W 432 410 177 0	3	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 10 BAR • Heater: 2819-E • SL-006	2810-A/B/C 2810-G/GK	
2810-150	W 432 410 178 0	3	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 9 BAR • Heater: 2819-F • SL-001	2810-A/B/C 2810-G/GK	
2810-151	W 432 410 179 0	3	Port 1=M22x1,5 • Port 2l=M22x1,5 Voss • Port 4/23=M12x1,5 Port 22=M16x1,5 Voss • Max: 8,5 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-152	W 432 410 180 0	1	Port 1=M22x1,5 • Port 2l=M22x1,5 Voss Port 22=M16x1,5 Voss • Max: 10 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-153	W 432 410 181 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • Max:8,5 BAR Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-154	W 432 410 182 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-155	W 432 410 194 0	1	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	

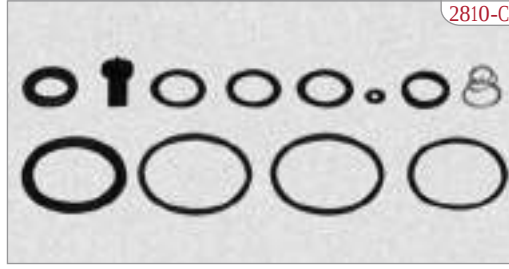
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2810-156	W 432 410 216 0	5	Port 1=M22x1,5 • Port 22=M22x1,5 Voss Port 22=M16x1,5 Voss • Max:10 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-157	W 432 410 221 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max:8,1 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-158	W 432 410 227 0	3	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 9,3 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-159	W 432 410 230 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max:10 BAR	2810-A/B/C 2810-G/GK	
2810-160	W 432 410 252 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max:10 BAR	2810-A/B/C 2810-G/GK	
2810-161	W 432 410 255 0	1	Port 1=M22x1,5 • Port 21=M22x1,5 Voss • Max:8,5 BAR Port 4/23=M12x1,5 • Heater:2819-E • Port22=M16x1,5 Voss	2810-A/B/C 2810-G/GK	
2810-162	W 432 410 262 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-F • Max:12,5 BAR	2810-A/B/C 2810-G/GK	
2810-163	W 432 410 280 0	1	Port 1=M22x1,5 • Port 21=M22x1,5 Voss • Heater:2819-E Port22=M16x1,5 Voss • Max:10 BAR	2810-A/B/C 2810-G/GK	
2810-164	W 432 410 355 0	1	Port 1=M22x1,5 • Port 21=M22x1,5 Voss Port 22,4/23=M16x1,5 Voss • Max:10 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-165	W 432 410 907 0	1	Port 1,21=M22x1,5 • Port 4/23=M12x1,5 Max:9,8 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-166	W 432 420 000 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E	2810-A/B/C 2810-G/GK	MAN/NEOPLAN Ref.no: 88521026007 IVECO Ref.no: 42530780 • EVOBUS Ref.no:A0004316715
2810-167	W 432 420 004 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-C	2810-A/B/C 2810-G/GK	
2810-168	W 432 420 005 0	2A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5	2810-A/B/C 2810-G/GK	
2810-169	W 432 420 014 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-170	W 432 420 020 0	1A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Max: 10 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-171	W 432 420 022 0	1A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max: 10 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-172	W 432 420 033 0	3A	Port 1=M22x1,5 • Port21=M22x1,5 Voss • SL-006 Port 22=M16x1,5 Voss • Port 4/23=M12x1,5 • Max: 8,1 BAR	2810-A/B/C 2810-G/GK	
2810-173	W 432 420 035 0	3A	Port 1=M22x1,5 • Port21=M22x1,5 Voss • SL-006 Port 22=M16x1,5 Voss • Port 4/23=M12x1,5 • Max: 10 BAR	2810-A/B/C 2810-G/GK	
2810-174	W 432 420 100 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 • Heater: 2819-E	2810-A 2810-G/GK	
2810-175	W 432 420 110 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Port 5=M14x1,5 • Heater: 2819-E	2810-A 2810-G/GK	
2810-176	W 432 420 350 0	3A	Port 1=M22x1,5 • Port21=M22x1,5 Voss • SL-006 Port 22=M16x1,5 Voss • Port 4/23=M12x1,5 • Max: 10 BAR	2810-A/B/C 2810-G/GK	
2810-177	W 432 421 001 0	2A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 13 BAR	2810-A/B/C 2810-G/GK	
2810-178	W 432 421 004 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 13 BAR • Heater: 2819-C	2810-A/B/C 2810-G/GK	
2810-179	W 432 421 005 0	2A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 13 BAR	2810-A/B/C 2810-G/GK	
2810-180	W 432 410 085 0	4	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5	2810-B/F 2810-G/GK	SCANIA Ref.no: 1932686/1932679 • VOLVO Ref.no: 85000332 VOLVO Ref.no:20410156/20546790/20393337



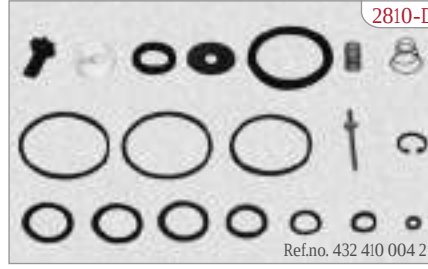
AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



2810-C



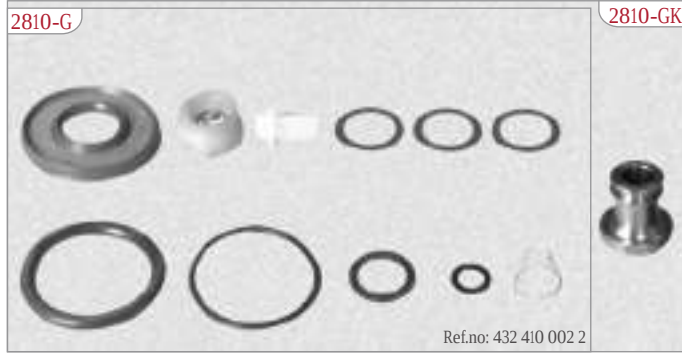
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Ref.no. 432 410 004 2



2810-F

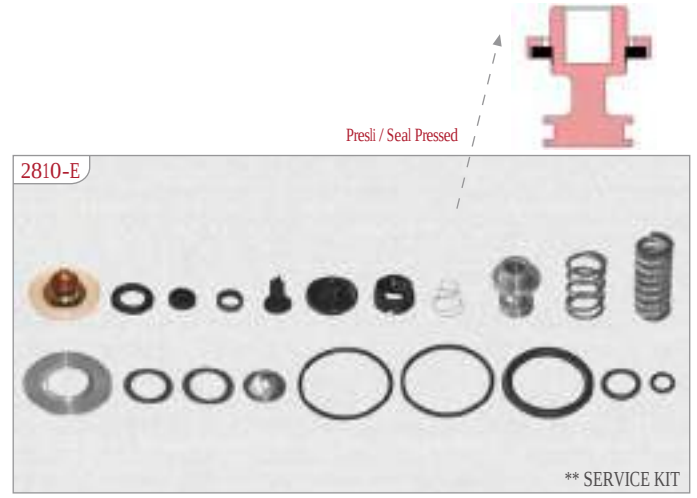
Ref.no. 432 410 935 2



2810-G

2810-GK

Ref.no: 432 410 002 2

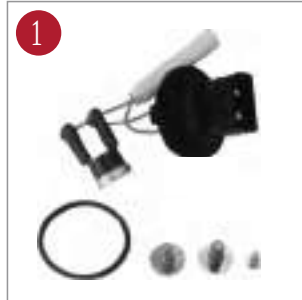


2810-E

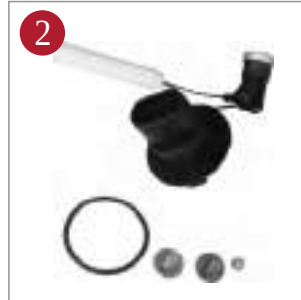
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** SERVICE KIT

★★ BU KİT 2810 SERİSİNİN TAMİR TAKIMLARINI KAPSAYAN SERVİS KİTİ'DİR.
SERVICE KIT FOR ALL 2810 SERIES



1



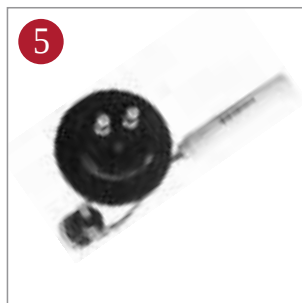
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5



6

MAY No	OEM Ref. No.	Type	Technical Details
2819-C	W 894 260 043 2 W 432 430 926 2	1	24 Volt • 100 Watt
2819-D	W 894 260 047 2 W 432 430 923 2	2	24 Volt • 100 Watt
2819-DA	W 894 260 046 2	2	12 Volt • 100 Watt
2819-E	W 894 260 040 2 W 432 430 920 2	3	24 Volt • 100 Watt • M27x1
2819-EA	W 894 260 044 2	3	12 Volt • 100 Watt • M27x1
2819-F	W 894 260 049 2 W 432 410 932 2	4	24 Volt • 100 Watt • DIN 72585 Bayonet
2819-FA		4	12 Volt • 100 Watt • DIN 72585 Bayonet
2819-G	W 894 260 045 2	5	24 Volt • 100 Watt • Bayonet
2819-H	W 894 260 057 2	6	24 Volt • 100 Watt • SCANIA Type
2819-K	W 894 101 509 2	4	24 Volt • 100 Watt • DIN 72585 Bayonet
2819-L	W 894 260 060 2	6	24 Volt • 100 Watt • SCANIA Type
2819-LA	W 894 260 067 2	6	24 Volt • 100 Watt • SCANIA Type



1



2



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4



5



6



7

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2811-01	KN LA 6700	5	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater:2811-G • 10 BAR	2811-A/AK	MERCEDES Ref.no: A000 431 3715 MAN, IKARUS, DODGE, FAUN
2811-02	KN LA 8225	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 8,1 BAR	2811-P/D/L	MERCEDES, DAF Ref.no: 1285553
2811-03	KN LA 6710	5	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-HC • 17 BAR	2811-A/AK	VOLVO Ref.no: 1628195 • 1628915 • 1628919 • 1629927
2811-04	KN LA 6228	6	Port1,21=M22x1,5 • Port22=M12x1,5 Heater: 2811-H • 10 BAR	2811-B/C/E	MAN
2811-05	KN LA 8016	1	Port1,21=M22x1,5 • 9,5 BAR	2811-D/DK 2811-L/P	DAF, MAN, AUWARTER, MAN Ref.no: 5010422397
2811-06	KN LA 8221	3	Port1,21=M22x1,5 • Port22=M12x1,5 • 12,5 BAR	2811-KB/P/D 2811-L/NA	IVECO Ref.no: 08160464
2811-07	KN LA 8253	3	Port1,21=M22x1,5 • Port22=M12x1,5 • 8,1 BAR	2811-P/D/L	MAN Ref.no: 81521026321
2811-08	KN LA 8284	2	Port1=M22x1,5 • Port21=M22x1,5 Voss • 9,8 BAR Port 22=M16x1,5 Voss • Heater:2811-HA	2811-P/D/L	DAF Ref.no: 1315638/1351443
2811-09	KN LA 8220	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-H • 11 BAR	2811-P/FA 2811-L/D	LEYLAND, IVECO Ref.no: 08160475/41017239/40
2811-10	KN LA 8222	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-H • 12,5 BAR	2811-KB/P/D 2811-L/NA	SCANIA, IVECO Ref.no: 08160466/41017241/42 RENAULT Ref.no: 5021170073
2811-11	KN LA 8233	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 12,5 BAR	2811-KB/P/D 2811-L/NA	IKARUS, MAN
2811-12	KN LA 8234	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 8,1 BAR	2811-P/D/L	IVECO, STEYR, MAN Ref.no: 81521026023 MERCEDES EVOBUS Ref.no: 0004305615
2811-13	KN LA 8242	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • Max: 11 BAR	2811-P/D/L	IVECO Ref.no: 142058277
2811-14	KN LA 8243	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • Max: 9,5 BAR	2811-P/D/L	SCANIA, IVECO
2811-15	KN LA 8244	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 11 BAR	2811-P/D/L	IVECO
2811-16	KN LA 8259	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 9,5 BAR	2811-P/D/L	--
2811-17	KN LA 8276	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 7,8 BAR	2811-P/D/L	--

AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2811-18	KN LA 6221	7	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 8,3 BAR	2811-B/C	MAN, NEOPLAN
2811-19	KN LA 6226	6	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 12 BAR	2811-BC/B/C	MAN
2811-20	KN LA 6252	6	Port1,2l=M22x1,5 • Port22=M12x1,5 • 8,1 BAR	2811-B/C	--
2811-21	KN LA 6273	6	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-H • 12,5 BAR	2811-B/C	KAMAZ
2811-22	KN LA 6277	6	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-GA • 8,1 BAR	2811-B/C	--
2811-23	KN LA 6711	5	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 8 BAR	2811-A/AK	--
2811-24	KN LA 8206	2	Port1=M22x1,5 • Port2l=M22x1,5 Voss • 9,8 BAR Port 22=M16x1,5 Voss • Heater:2811-H	2811-P/D/L	LEYLAND, MAN, DAF Ref.no: 1285548
2811-25	KN LA 8207	3	Port1,2l=M22x1,5 Voss • Port22=M16x1,5 Voss 8,5 BAR	2811-P/D/L	MAN, DENNIS
2811-26	KN LA 8209	3	Port1,2l=M22x1,5 Voss • Port22=M16x1,5 Voss 10 BAR	2811-P/D/L	MAN Ref.no: 81521026100
2811-27	KN LA 8211	3	Port1,2l=M22x1,5 Voss • Port22=M16x1,5 Voss 12,5 BAR	2811-KB/P/D 2811-L/NA	MAN Ref.no: 81521026097-81521026101-81521026197
2811-28	KN LA 8219	3	Port1,2l=M22x1,5Voss • Port22=M16x1,5Voss 11 BAR	2811-P/FA/D 2811-L	DAF-LEYLAND, IVECO, IRISBUS
2811-29	KN LA 8223	2	Port1,2l=1/2"14NPTF • Port22=1/4"18NPTF Heater:2811-G • 8,4 BAR	2811-P/D/L	--
2811-30	KN LA 8224	2	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-H • 8,4 BAR	2811-P/D/L	DAF, LEYLAND, MAN
2811-31	KN LA 8229	3	Port1,2l=M22x1,5 • Port22=M12x1,5 • 9,5 BAR	2811-P/D/L	IVECO Ref.no: 42079484/42125015, MERCEDES EVOBUS
2811-32	KN LA 8230	2	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 10 BAR	2811-P/D/L	IKARUS
2811-33	KN LA 8231	3	Port1,2l=M22x1,5 • Port22=M12x1,5 • 7,8 BAR	2811-P/D/L	--
2811-34	KN LA 8232	3	Port1,2l=M22x1,5 • Port22=M12x1,5 • 12,5 BAR	2811-KB 2811-P/NA	--
2811-35	KN LA 8239	3	Port1,2l=M22x1,5 • Port22=M12x1,5 • 7,4 BAR	2811-P/D/L	--
2811-36	KN LA 8240	2	Port1,2l=M22x1,5 • Port22=M12x1,5 • 8,4 BAR Heater: 2811-H • Exhaust with Silencer	2811-P/D/L	DAF, LEYLAND
2811-37	KN LA 8245	2	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 8,5 BAR	2811-P/D/L	BMC
2811-38	KN LA 8247	2	Port1,2l=M22x1,5 Voss • Port22=M16x1,5 Voss Heater:2811-G • 9,5 BAR	2811-P/D/L	--
2811-39	KN LA 8248	3	Port1,2l=M22x1,5 • Port22=M12x1,5 • 7,4 BAR	2811-P/D/L	--
2811-40	KN LA 8249	2	Port 1= M22x1,5 • Port 2l=M22x1,5 Voss • 8,5 BAR Port22,4/23=M16x1,5 Voss • Heater:2811-G	2811-P/D/L	--
2811-41	KN LA 8250	2	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 7,4 BAR	2811-P/D/L	--
2811-42	KN LA 8251	3	Port1,2l=M22x1,5 • Port22=M12x1,5 • 7,4 BAR	2811-P/D/L	--
2811-43	KN LA 8252	3	Port1,2l=M22x1,5 • Port22=M12x1,5 • 8,3 BAR	2811-P/D/L	--
2811-44	KN LA 8269	2	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 8,1 BAR	2811-P/D/L	MAN
2811-45	KN LA 8270	2	Port1,2l=M22x1,5 Voss • Port22=M16x1,5 Voss Heater: 2811-G • 10 BAR	2811-P/D/L	MAN, LIAZ
2811-46	KN LA 8275	3	Port1,2l=M22x1,5 • Port22=M12x1,5 • 8,1 BAR Exhaust with Silencer	2811-P/D/L	DAEWOO
2811-47	KN LA 8283	2	Port1,2l=M22x1,5 • Port22=M12x1,5 • 7,9 BAR Heater: 2811-G	2811-P/D/L	--
2811-48	KN LA 8286	2	Port1,2l=M22x1,5 • Port22=M12x1,5 • 12 BAR Heater: 2811-HC	2811-P/D/L	VOLVO BUS (B10, B7, B9TL)
2811-49	KN LA 8003	1	All Ports=M22x1,5 Ni0172 • 9,5 BAR • 24 V	2811-P/D/DK/L	RENAULT Ref.no: 5010260352 • 5010422350
2811-50	KN LA 8076	1	Port 1,2l=M22x1,5 • Port 22= Closed • 9,5 BAR	2811-P/D/DK/L	RENAULT Ref.no: 5001865738-5001874310 RENAULT Ref.no: 5001865313-5010422397
2811-51	KN LA 8041	1	All Ports=M22x1,5 • 12,5 BAR	2811-P/D/DK/L	RENAULT TRUCK
2811-52	KN LA 8271	2	8,5 BAR • 24 V • Heater: 2811-HC	2811-P/D/L	VOLVO Ref.no: 20409513

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2811-53	KN LA 8212/8543	2	Port1,2l=M22x1,5 Voss • Port22=M16x1,5 Voss 12,5 BAR • Heater: 2811-HA	2811-D/DK/L/P	MAN TGS Ref.no: 81521026370
2811-54	KN LA 8065	1	Port 1,2l=M22x1,5 • Port 22= Closed Heater: 2811-HA • 12,5 BAR	2811-D/DK/L/P	RENAULT Ref.no: 5010525579
2811-55	KN LA 8075	1	Port 1,2l=M22x1,5 • Port 22= Closed • 12,5 BAR	2811-D/DK/L/P	RENAULT Ref.no: 5010260641 • 5010422396
2811-56	KN LA 8073	1	Port 1,2l=M22x1,5 • Port 22= Closed • 12,5 BAR	2811-D/DK/L/P	RENAULT Ref.no: 5001867895 • 5001874292
2811-57	KN LA 8227	2	Port 1,2l=M22x1,5 • Port 22= M12x1,5 • 10 BAR Heater: 2811-G	2811-P/D/L	ALEXANDER DENNIS, SCANIA 3-4 SERIES BUS
2811-58	KN LA 8256	2	Port 1,2l=M22x1,5 • Port 22= M12x1,5 • 10 BAR Heater: 2811-H	2811-P/D/L	-
2811-59	KN LA 8074	4	Port 1,2l=M22x1,5 • Heater:2811-HA • 9,5 Bar	2811-D/DK/L/P	-
2811-60	KN LA 8068	4	Port 1,2l=M22x1,5 • Heater:2811-G • 10 Bar	2811-D/DK/L/P	-
2811-61	KN LA 8257	2	Port1,2l=M22x1,5 • Port22=M12x1,5 8,1 BAR • Heater: 2811-H	2811-P/D/L	MAN
2811-62	KN LA 8047	4	Port1,2l=M22x1,5 • 8,3 BAR • Heater: 2811-G	2811-D/DK/L/P	IVECO Ref.no: 3312180
2811-63	KN LA 8272	2	Port1,2l=M22x1,5 • Port22=M12x1,5 11 BAR • Heater: 2811-HA	2811-P/D/L	IVECO Ref.no: 41031473
2811-64	KN LA 8226	2	Port1,2l=M22x1,5 • Port4/23=M12x1,5 8,4 BAR • Heater: 2811-G	2811-P/D/L	VOLVO
2811-65	KN LA 8048	4	Port1,2l=M22x1,5 • Port22=M12x1,5 9,8 BAR • Heater: 2811-G	2811-D/DK/L/P	-
2811-66	KN LA 8054	4	Port1,2l=M22x1,5 • Port4/23=M12x1,5 8,1 BAR • Heater: 2811-G	2811-D/DK/L/P	-
2811-67	KN LA 8060	4	Port1,2l=M22x1,5 • Port4/23=M12x1,5 8,1 BAR • Heater: 2811-GA	2811-D/DK/L/P	-
2811-68	KN LA 8061	4	Port1,2l=M22x1,5 • 12,5 BAR • Heater: 2811-HA	2811-D/DK/L/P	RENAULT Ref.no: 5010422516
2811-69	KN LA 8062	4	Port1,2l=M22x1,5 • Port4/23=M12x1,5 11 BAR • Heater: 2811-HA	2811-D/DK/L/P	-
2811-70	KN LA 8063	4	Port1,2l=M22x1,5 • 12,5 BAR • Heater: 2811-HA	2811-D/DK/L/P	-
2811-71	KN LA 8069	4	Port1,2l=M22x1,5 • 12,2 BAR • Heater: 2811-G	2811-D/DK/L/P	-
2811-72	KN LA 8079	1	Port1,2l=M22x1,5 • 9,5 BAR	2811-D/DK/L/P	-
2811-73	KN LA 8050	4	Port1,2l=M22x1,5 • 10 BAR • Heater: 2811-G	2811-D/DK/L/P	DENNIS
2811-74	KN LA 8053	4	Port1,2l=M22x1,5 • 12,2 BAR • Heater: 2811-G	2811-D/DK/L/P	-
2811-75	KN LA 8044	4	Port1,2l=M22x1,5 • 12,5 BAR • Heater: 2811-G	2811-D/DK/L/P	-
2811-76	KN LA 8027	4	Port1,2l=M22x1,5 • 9,5 BAR • Heater: 2811-G	2811-D/DK/L/P	-
2811-77	KN LA 8028	4	Port1,2l=M22x1,5 • 8,3 BAR • Heater: 2811-G	2811-P/FA 2811-D/DK/L	-
2811-78	KN LA 8037	4	Port1,2l=M22x1,5 • 10 BAR • Heater: 2811-HA	2811-D/DK/L/P	-
2811-79	KN LA 8007	4	Port1,2l=M22x1,5 • 9,5 BAR • Heater: 2811-G	2811-D/DK/L/P	RENAULT Ref.no: 5001837116
2811-80	KN LA 8008	4	Port1,2l=M22x1,5 • 12,2 BAR • Heater: 2811-HA	2811-D/DK/P	IRISBUS
2811-81	KN LA 8001	4	Port1,2l=M22x1,5 • 8,6 BAR • Heater: 2811-G	2811-D/DK/P	-
2811-82	KN LA 8002	4	Port1,2l=M22x1,5 • 8,6 BAR • Heater: 2811-G	2811-D/DK/P	-
2811-83	KN LA 8004	4	Port1,2l=M22x1,5 • 10 BAR • Heater: 2811-G	2811-D/DK/P	-
2811-84	KN LA 8006	4	Port1,2l=M22x1,5 • 8,6 BAR • Heater: 2811-G	2811-D/DK/P	RENAULT Ref.no: 5001837113
2811-85	KN LA 8010	1	Port1,2l=M22x1,5 • 8,6 BAR	2811-D/DK/P	-
2811-86	KN LA 8011	1	Port1,2l=M22x1,5 • 8,6 BAR	2811-D/DK/P	-
2811-87	KN LA 8012	1	Port1,2l=M22x1,5 • 9,5 BAR	2811-D/DK/P	-

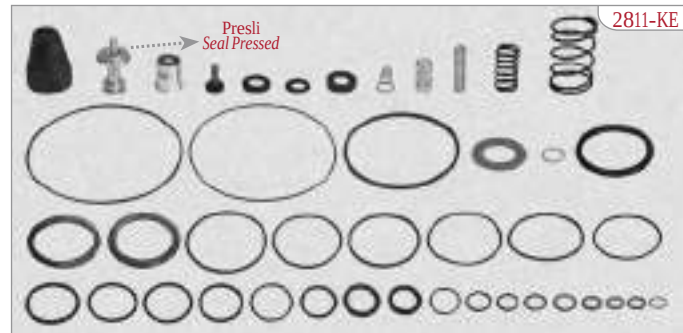
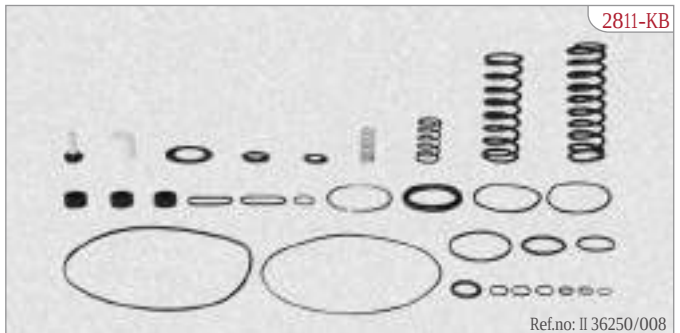
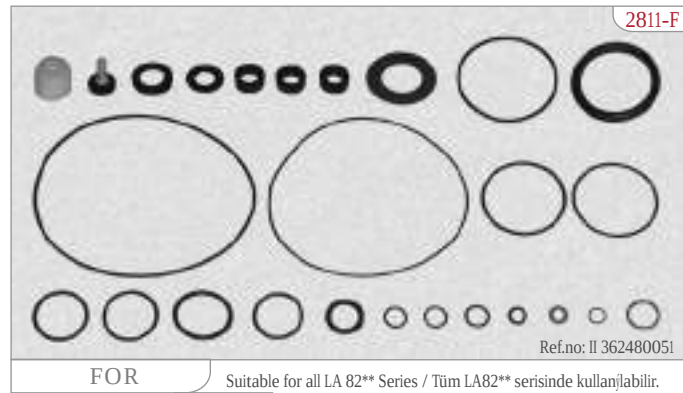
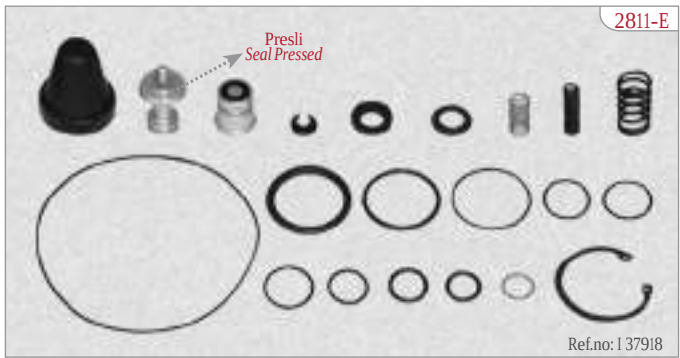
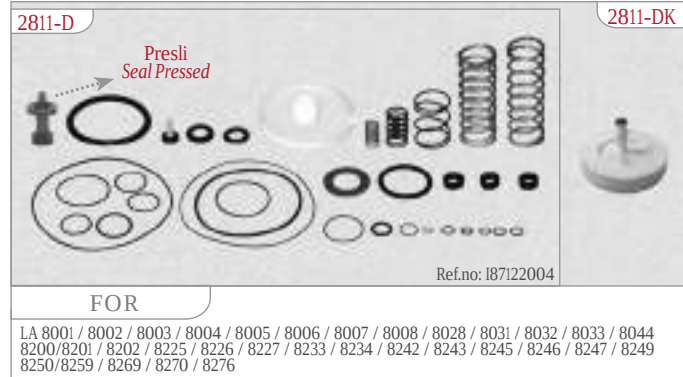
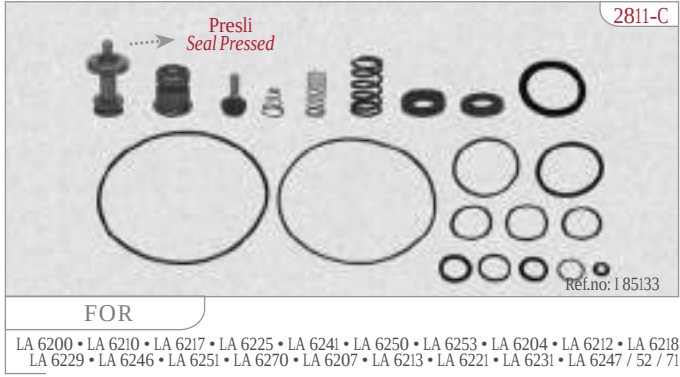
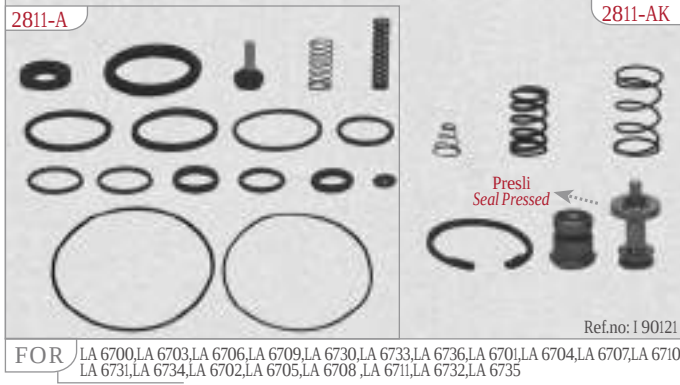
AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2811-88	KN LA 8013	1	Port1,2l=M22x1,5 • 10 BAR	2811-D/DK/P	-
2811-89	KN LA 8015	1	Port1,2l=M22x1,5 • 8,6 BAR	2811-D/DK/P	-
2811-90	KN LA 8705	5	Port1,2l=M22x1,5 • 10 BAR	2811-A/AK	-
2811-91	KN LA 8025	1	Port1,2l=M22x1,5 • 7,4 BAR	2811-D/DK/P	-
2811-92	KN LA 8030	4	Port1,2l=M22x1,5 • 8,5 BAR	2811-D/DK/P	-
2811-93	KN LA 8035	1	Port1,2l=M22x1,5 • 12,5 BAR • Heater: 2811-HA	2811-D/DK/P	-
2811-94	KN LA 8036	1	Port1,2l=M22x1,5 • 12,5 BAR	2811-D/DK/P	-
2811-95	KN LA 8040	4	Port1,2l=M22x1,5 • 12,5 BAR	2811-D/DK/P	RENAULT Ref.no: 5010260641
2811-96	KN LA 8044	1	Port1,2l=M22x1,5 • 12,5 BAR • Heater: 2811-G	2811-D/DK/P	-
2811-97	KN LA 8032	4	Port1,2l=M22x1,5 • 8,6 BAR	2811-D/DK/P	-
2811-98	KN LA 8057	4	Port1,2l=M22x1,5 • 8,6 BAR • Heater: 2811-HA	2811-D/DK/P	-
2811-99	KN LA 8059	4	Port1,2l=M22x1,5 • 12,5 BAR • Heater: 2811-HA	2811-D/DK/P	-
2811-100	KN LA 8064	4	Port1,2l=M22x1,5 • 9,5 BAR • Heater: 2811-HA	2811-D/DK/P	-
2811-101	KN LA 8066	2	Port1,2l=M22x1,5 • 10 BAR • Heater: 2811-G	2811-D/DK/P	-
2811-102	KN LA 8200	2	Port1=M22x1,5 • Port 2l=M22x1,5 Voss Port 22=M16x1,5 Voss • 8,5 BAR • Heater: 2811-G	2811-P/D/L	MERCEDES Ref.no: 001 431 4015
2811-103	KN LA 8201	2	Port1,2l=M22x1,5 • Port 22=M16x1,5 Voss 10 BAR • Heater: 2811-G	2811-P/D/L	MERCEDES Ref.no: 001 431 3815
2811-104	KN LA 8202	3	Port1,2l=M22x1,5 • Port 22=M16x1,5 Voss 12 BAR • Heater: 2811-G	2811-P/D/L	MERCEDES Ref.no: 001 431 4115
2811-105	KN LA 8204	3	Port1,2l=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR	2811-P/D/L	-
2811-106	KN LA 8205	2	Port1,2l=M22x1,5 • Port 22=M16x1,5 Voss • 12 BAR	2811-P/D/L	MERCEDES Ref.no: 001 431 4331
2811-107	KN LA 8208	2	Port1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss 8,5 BAR • Heater: 2811-HA	2811-P/D/L	MAN Ref.no: 81521026122
2811-108	KN LA 8210	3	Port1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss 10 BAR • Heater: 2811-HA	2811-P/D/L	MAN Ref.no: 81521066149
2811-109	KN LA 8235	3	Port1,2l=M22x1,5 • Port 22=M12x1,5 • 10 BAR	2811-P/D/L	-
2811-110	KN LA 8228	3	Port1,2l=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	2811-P/D/L	MERCEDES ACTROS
2811-111	KN LA 8702	1	Ports=Voss NG12 M22x1,5	2811-D/DK/P	-
2811-112	KN LA 8203	3	Port1,2l=M22x1,5 • Port 22=M16x1,5 Voss • 8,5 BAR	2811-P/D/L	-
2811-113	KN LA 8254	2	Port1,2l=M22x1,5 • Port 22=M12x1,5 • 12,5 BAR	2811-P/D/L	-
2811-114	KN LA 8255	2	Port1,2l=M22x1,5 • Port 22=M12x1,5 12,5 BAR • Heater: 2811-H	2811-P/D/L	-
2811-115	KN LA 8288	2	Port1,2l=M22x1,5 • Port 22=M12x1,5 12,5 BAR • Heater: 2811-G	2811-P/D/L	-
2811-116	KN LA 8289	2	Port1,2l=M22x1,5 • Port 22=M12x1,5 9,8 BAR • Heater: 2811-G	2811-P/D/L	IVECO Ref.no: 5006000157
2811-117	KN LA 8299	3	Port1,2l=M22x1,5 • Port 22=M12x1,5 10 BAR • Heater: 2811-G	2811-P/D/L	-
2811-118	KN LA 8236	2	Port1,2l=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	2811-P/D/L	-
2811-119	KN LA 8237	2	Port1,2l=M22x1,5 • Port 22=M12x1,5 8,1 BAR • Heater: 2811-HB	2811-P/D/L	-
2811-120	KN LA 8263	2	Port1,2l=M22x1,5 • Port 22=M16x1,5 Voss 9,8 BAR • Heater: 2811-HB	2811-P/D/L	-
2811-121	KN LA 8267	2	Port1,2l=M22x1,5 • Port 22=M12x1,5 11,5 BAR • Heater: 2811-GA	2811-P/D/L	DAF Ref.no: 1314779
2811-122	KN LA 8273	2	Port1,2l=M22x1,5 • Port 22=M16x1,5 Voss 12,5 BAR • Heater: 2811-HB	2811-P/D/L	-

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2811-123	KN LA 8281	2	Port1,2l=M22x1,5 • Port 22=M12x1,5 10 BAR • Heater: 2811-G	2811-P/D/L	-
2811-124	KN LA 8298	2	Port1,2l=M22x1,5 • Port 22=M12x1,5 10 BAR • Heater: 2811-GA	2811-P/D/L	-
2811-125	KN LA 6229	6	Port1,2l=M22x1,5 • Port 22,4/23=M12x1,5 8,1 BAR • Heater: 2811-H	2811-B/C	-
2811-126	KN LA 6210	6	Port1,2l=M22x1,5 • 8,1 BAR • Heater: 2811-G	2811-B/C	-



AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

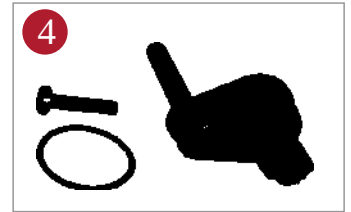


OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.
2811-BA	I 87918
2811-BC	I 87919
2811-FA	II 362480061
2811-K	II 36248/008
2811-KA	II 36249/008
2811-N	II 19366/008

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.



MAY No	OEM Ref. No.	Type	Technical Details
2811-G	I 87122/004	1	24 V, M27x1
2811-GA	II 30654/004	1	12V, M27x1
2811-GB	I 94759/004	1	
2811-GC	I 81266/004	1	
2811-H	I 93843/004	2	24V, Bayonet
2811-HA	II 19762/004	6	24V, Bayonet
2811-HB	I 87287/004	7	24V, M27x1

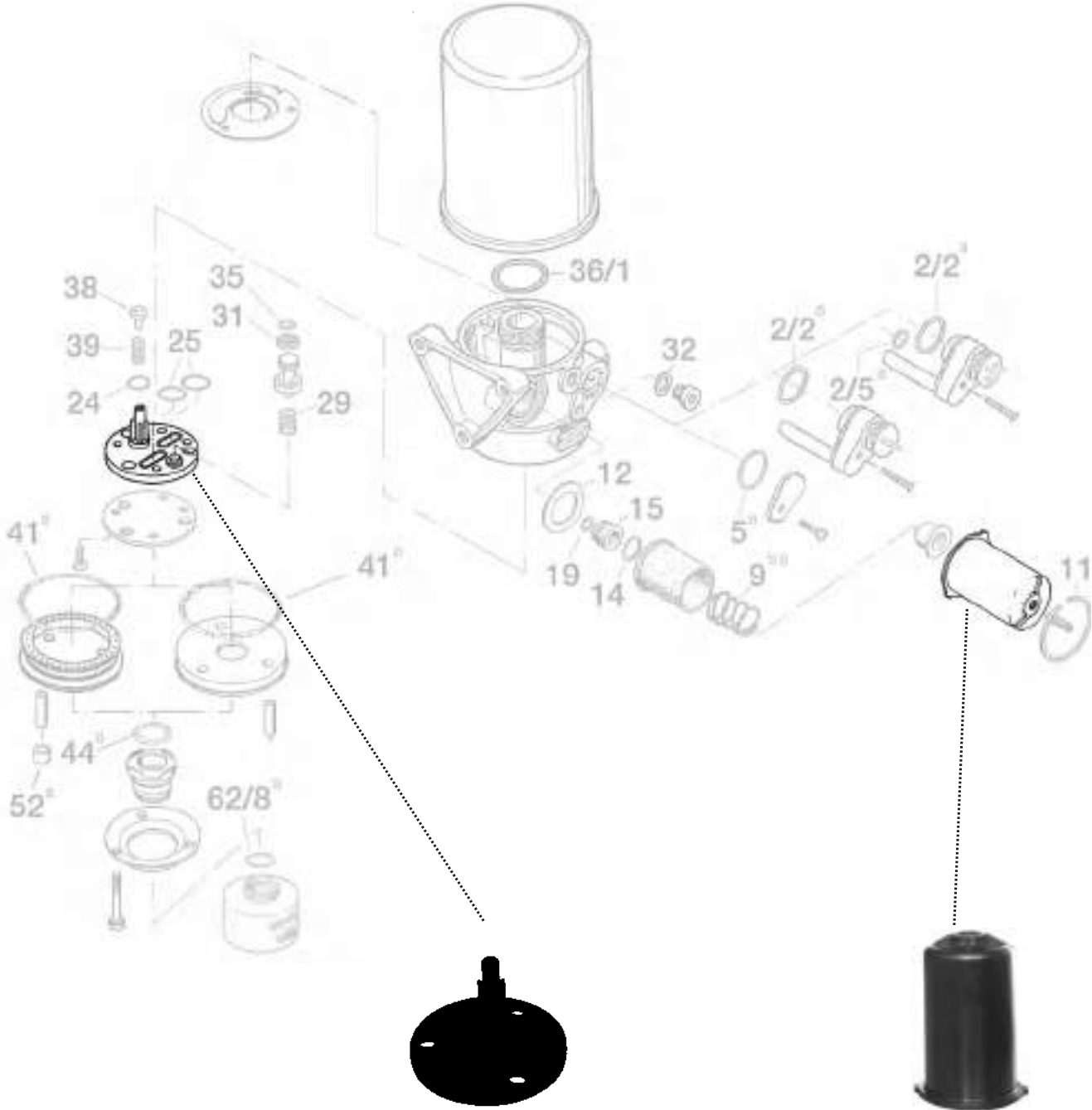
MAY No	OEM Ref. No.	Type	Technical Details
2811-HC	II 16811004	4	24V, "D" Type
2811-HD	--	4	12V, "D" Type
2811-HE	--	8	
2818-C	II 30460004	3	24V, Bayonet
2811-CA	I 484 512 012	5	12V, M27x1
2811-CB		5	24V, M27x1

2811 SERIES

2811 Serisi

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



PL-0301

Ref.no: 1 894 260 049 2

PL-0372

Ref.no:

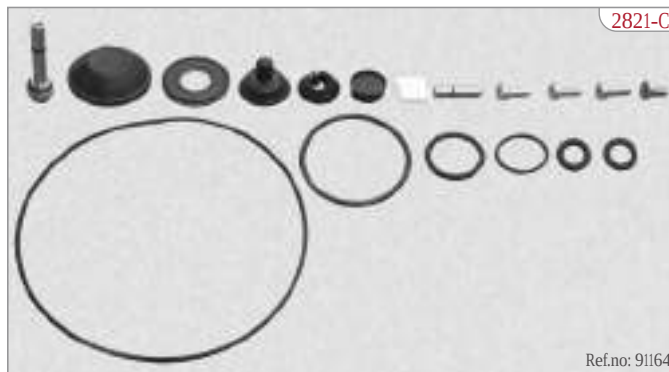
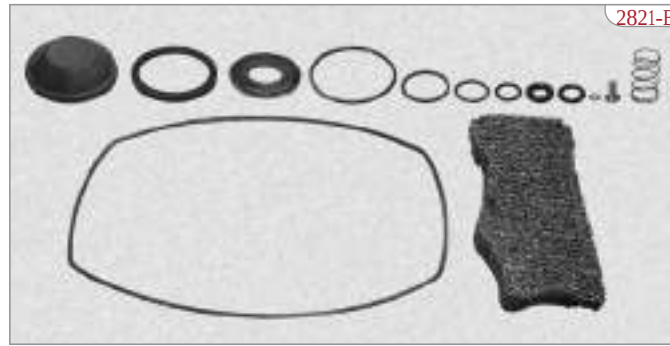
AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2821-02	HLDX 78130	1	5,6 BAR	2821-B	VOLVO
2821-03	HLDX 93097	2	9,5 BAR	2821-C • 2821-CS	VOLVO Ref.no: 70369130



BLACKBOX (PLASTIC COVER) | FİLTRE KAPAĞI (PLASTİK KAPAK)



MAY No	Part No	Technical Details	For
GR-0912	71847S	8,1 BAR	77316
	71847		310050001
GR-0913	78717S	8,5 BAR	78988 87296
GR-0914	78171S	8,7 BAR	78211
GR-0915	78712S	8,9 BAR	78127
GR-0916	3064909	9 BAR	310051001
GR-0917	77411S	9,5 BAR	77304
GR-0918	78141S	10 BAR	77497
	78169S		78209
	86583S		86576
	78949S		87189
	93678S		93677
GR-0919	87332S	10,8 BAR	87282
GR-0920	83341S	11 BAR	83327
	86907S		83491
	87219S		87127
GR-0921	78104S	11,5 BAR	87297
GR-0922	78703S	12 BAR	78990
	90549S		90548
GR-0923	78170S	12,5 BAR	78210

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AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

BLACKBOX (METAL COVER) | FİLTRE KAPAĞI (METAL KAPAK)



MAY No	Part No	Technical Details	For
GR-0904	78730S	8,7 BAR	78219
GR-0905	87347S	12,2 BAR	78985
GR-0906	87348S	10,3 BAR	78986
	87348S		87295
	93728S		93729
GR-0907	90216S	9,5 BAR	90215
GR-0908	93101S	10,8 BAR	93096
GR-0909	93102S	12 BAR	93097
GR-0910	93440S	9,8 BAR	93179

AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

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AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



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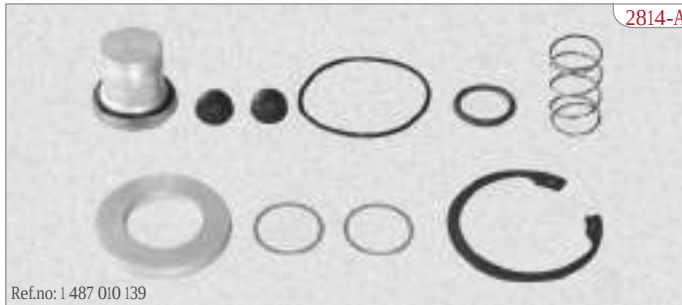


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3

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2814-01	KN 0 484 460 001	1	8.1 BAR	2814-A/B/C/D	MERCEDES, DAF, RENAULT, IVECO KASSBOHLER, MAGIRUS
2814-02	KN 0 484 460 156	2		2814-E/B	
2814-03	KN LA 8289	3	Port 1,2=M22x1,5 • Port 22,23=M12x1,5 • Heater:2818-CA • 9,8 BAR	2814-D	MERCEDES EVOBUS (DAIMLER CHRYSLER)
2814-04	KN 0 484 460 202	3	Port 1,2=M22x1,5 • Port 23=M12x1,5 • Heater:2811-G • 18,3 BAR	2814-D	MERCEDES (ACTROS, ATEGO, AXOR, UNIMOG)
2814-05	KN 0 484 460 165	3	Port 1,2=M22x1,5 • Port 4=M12x1,5 • 18.3 BAR	2814-D	MERCEDES EVOBUS
2814-06	KN 0 484 460 170	3	Port1,2=M22x1,5Voss • Port 4=M16x1,5Voss • Heater:2811-H • 9,8 BAR	2814-D	DAF, VOLVO, VOLVO BUS
2814-07	KN 0 484 460 171	3	Port1,2=M22x1,5 • Port 4=M12x1,5 • Heater:2811-G • 8,8 BAR	2814-D	
2814-08	KN 0 484 460 196	3	Port1,2=M22x1,5Voss • Port 4=M16x1,5Voss • Heater:2811-H • 9,8 BAR	2814-D	DAF-LEYLAND
2814-09	KN 0 484 460 177	3	Port1,2=M22x1,5Voss • Port 4=M16x1,5Voss • Heater:2811-G • 9,8 BAR	2814-D	MERCEDES EVOBUS



Ref.no: 1 487 010 139

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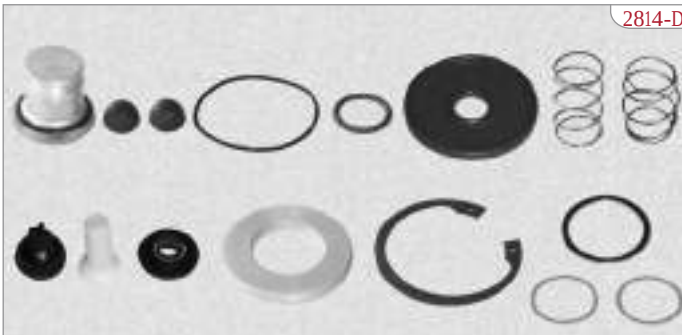
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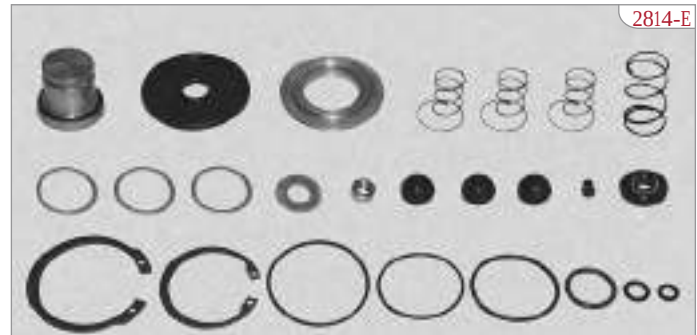
Ref.no: 1 487 010 318



Ref.no: 1 487 010 316



2814-D



2814-E



MAY No	OEM Ref. No.	Technical Details	Vehicles
2807-01	275508	Port1,2=1/8" NPTF • 7,6 BAR	DENNIS, BEDFORD, LEYLAND-DAF, VOLVO
2807-02	1189393000	Port1,2=M10x1 • 7,9 BAR	VOLVO Ref.no: 13944252
2807-03	1189394000	Port1,2=M10x1 • 8,1 BAR	VOLVO Ref.no: 3944252
2807-04	1189395000	Port1,2=M10x1 • 8,5 BAR	
2807-05	1189396000	Port1,2=M10x1 • 12 BAR	VOLVO Ref.no: 3944251
2807-06	1189489000	Port1,2=M10x1 • 10 BAR	
2807-07	267015	Port1,2=M10x1 • 8,8 BAR	
2807-08	269712	Port1,2=1/8" NPTF • 8,1 BAR	DENNIS
2807-09	275491	Port1,2=1/8" NPTF • 8,3 BAR	DENNIS, BEDFORD, FODEN, IVECO, LEYLAND
2807-10	277486	Port1,2=1/8" NPTF • 9 BAR	
2807-11	1185145	Port1,2=1/8" NPTF • 8,8 BAR	
2807-12	1189392	Port1,2=1/8" NPTF • 7,9 BAR	
2807-13	284358	Ports=1/8" NPTF • 8,3 BAR	DENNIS, DAF, IVECO, SCANIA, FODEN
2807-14	275707	Ports=1/8" NPTF • 8,6 BAR	SCANIA Ref.no: 1308511
2807-15	275530	Ports=1/8" NPTF • 8,6 BAR	
2807-16	275508	Ports=1/8" NPTF • 7,6 BAR	VOLVO Ref.no: 1503492
2807-17	275200	Ports=1/8" NPTF • 8,6 BAR	SCANIA Ref.no: 1308511

AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



2804-01 | Ref.no: 50.11.051.0

- Technical Details: Max 8,1 BAR
- Vehicle Details: MERCEDES SETRA

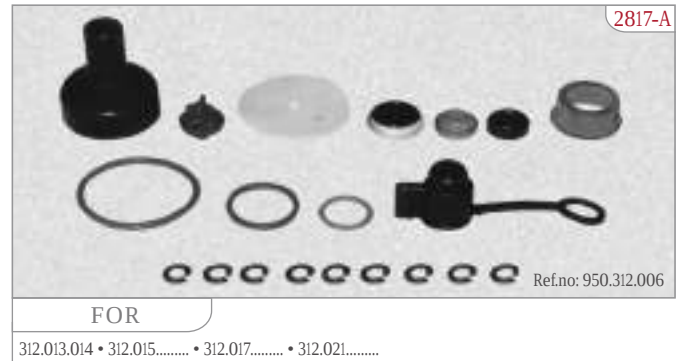


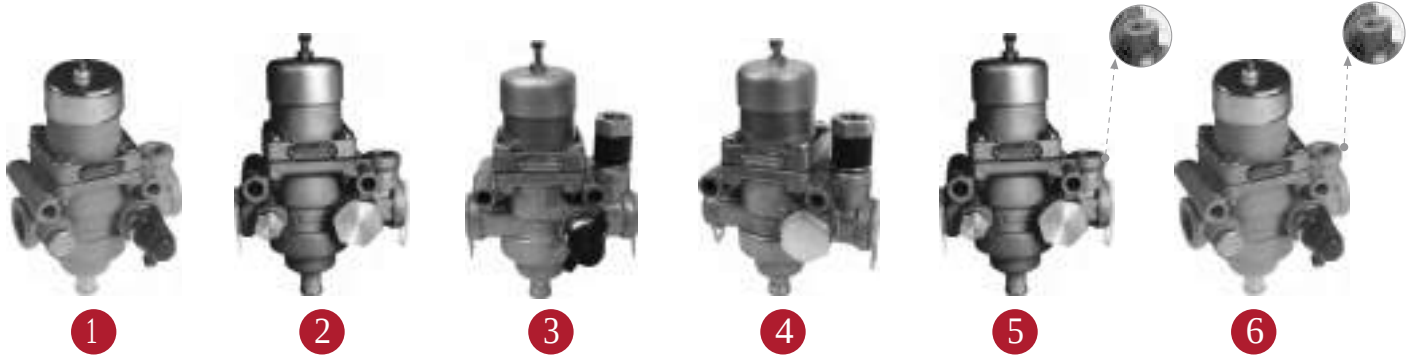
UNLOADER VALVE | HAVA TAHLİYE VALFİ



2817-01 | Ref.no: GRAU 312.013.014

- Technical Details: MAX 25 BAR
- Vehicle Details: -





MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2801-01	W 975 300 110 0	1	8,1 BAR	2801-A/AK	MERCEDES, IKARBUS, EVOBUS, FAUN, LEYLAND-DAF, IVECO, NEOPLAN DAF, GOLDHOFFER, NATO, DIMETAL, RENAULT VI, VOLVO, MAN, STEYR
2801-02	W 975 300 014 0	2	8,1 BAR	2801-B/BK	MERCEDES, DAF, IKARBUS, NEOPLAN, NATO, DIMETAL, VOLVO
2801-03	W 975 300 112 0	1	7,8 BAR	2801-A/AK	IVECO, NATO, VANHOOL
2801-04	W 975 300 156 0	1	8,5 BAR	2801-C	MERCEDES, MAN
2801-05	W 975 300 502 0	3	8 BAR WITH SAFETY VALVE	2801-A/AK	MERCEDES, MAN, RENAULT, FAUN, IVECO, SETRA, STEYR, NEOPLAN NATO, VOLVO, EVOBUS
2801-06	W 975 300 550 0	4	9,3 BAR WITH SAFETY VALVE	2801-B/BK	MERCEDES, MAN, RENAULT, FAUN, EVOBUS, IVECO
2801-07	W 975 300 100 0	1	7,3 BAR	2801-A/AK	NEOPLAN, NATO, STEYR, MERCEDES, IVECO, IKARBUS, TEREX-DEMAG RENAULT VI, EVOBUS, MAN
2801-08	W 975 300 551 0	4	8,5 BAR WITH SAFETY VALVE	2801-B/BK	RENAULT, VANHOOL, IVECO
2801-09	W 975 300 111 0	1	7,3 BAR	2801-A/AK	MERCEDES, NATO, STEYR, IVECO, DAF, IKARBUS, TEREX-DEMAG DIMETAL, RENAULT VI, EVOBUS, MAN, FAUN, LEYLAND-DAF
2801-10	W 975 300 131 0	1	5,6 BAR	2801-A/AK	DAF
2801-11	W 975 300 132 0	1	5,3 BAR	2801-A/AK	MERCEDES
2801-12	W 975 300 140 0	1	9,5 BAR	2801-A/AK	IVECO Ref.no: 02517678-02517784-02521210 • RENAULT Ref.no: 5000809518
2801-13	W 975 300 141 0	1	8,5 BAR	2801-A/AK	IVECO Ref.no: 04671601 • MAN Ref.no: 84521016012 RENAULT Ref.no: 5000790979
2801-14	W 975 300 143 0	1	9 BAR	2801-A/AK	MERCEDES
2801-15	W 975 300 150 0	1	9,3 BAR	2801-A/AK	MERCEDES
2801-16	W 975 300 151 0	1	10 BAR	2801-A/AK	MERCEDES DAIMLER Ref.no: 0014316106-0014316506-0014319006-0014319106 MAN Ref.no: 81521016097-81521016129-81521016146
2801-17	W 975 300 210 0	1	8,1 BAR	2801-A/AK	DAF, RENAULT
2801-18	W 975 300 211 0	6	7,3 BAR	2801-A/AK	DAF
2801-19	W 975 300 500 0	1	7,3 BAR	2801-A/AK	IVECO, EUROCARGO
2801-20	W 975 300 503 0	3	10 BAR	2801-A/AK	MERCEDES
2801-21	W 975 300 552 0	4	7,3 BAR	2801-B/BK	RENAULT
2801-22	W 975 300 553 0	4	7,3 BAR	2801-B/BK	RENAULT
2801-23	W 975 300 601 0	3	7,3 BAR	2801-A/AK	RENAULT VI
2801-24	W 975 300 700 0	5	8,1 BAR	2801-B/BK	DAF
2801-25	W 975 300 750 0	3	8,1 BAR	2801-B/BK	IVECO, EUROCARGO
2801-26	W 975 300 751 0	3	10 BAR	2801-B/BK	MERCEDES DAIMLER Ref.no: 0024316106 -0024314706-0024315306-0024318806 MAN Ref.no: 81521016191 • RENAULT Ref.no: 5001829184-5021170480

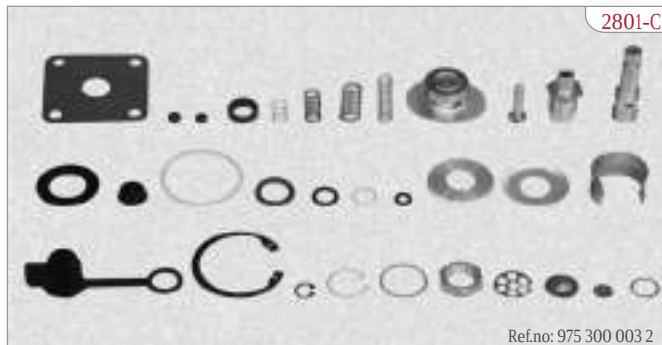
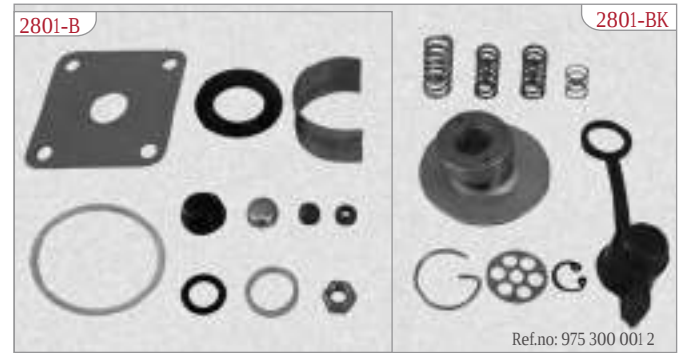
AIR DRYER & DRAIN SYSTEMS HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

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MAY
FİREN
SİSTEMLERİ

UNLOADER VALVE | HAVA TAHLİYE VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2801-27	W 975 300 753 0	3	7,8 BAR	2801-A/AK	-
2801-28	W 975 300 003 0	2	7,3 BAR	2801-B/BK	DAF
2801-29	W 975 300 013 0	2	7,3 BAR	2801-B/BK	DAF, VOLVO, IVECO, MAN
2801-30	W 975 300 030 0	2	6,5 BAR	2801-B/BK	MERCEDES
2801-31	W 975 300 040 0	2	9,5 BAR	2801-B/BK	MERCEDES DAIMLER Ref.no: 0014312206/4106/4306/9906/0024313506 MERCEDES EVOBUS Ref.no: 8283699000 • IVECO Ref.no: 04700994 / 04775735 04775736/04775737/04784409/04826204/24772037 • RENAULT Ref.no: 5021170476 IVECO-RENAULT Ref.no: 24772037/5000241771 • MAN Ref.no: 81521016022/6073/6081
2801-32	W 975 300 041 0	2	8,5 BAR	2801-B/BK	MERCEDES, MAN, RENAULT, FAUN, EVOBUS, IVECO
2801-33	W 975 300 044 0	2	9,3 BAR	2801-B/BK	NEOPLAN, NATO, STEYR, MERCEDES, IVECO, IKARBUS, TEREX-DEMAG RENAULT VI, EVOBUS, MAN
2801-34	W 975 300 101 0	2	8,1 BAR	2801-A/AK	MERCEDES DAIMLER Ref.no: 0024314306 / 4906 / 8306 • IVECO Ref.no: 42085762 RENAULT Ref.no: 5021170476/77 • STEYR Ref.no: 791.00.36.0002/0070/991.00.36.0002
2801-35	W 975 300 120 0	1	5,3 BAR	2801-A/AK	MERCEDES
2801-36	W 975 300 121 0	1	6,5 BAR	2801-A/AK	MERCEDES



SAFETY VALVE | EMNİYET VALFİ

MAY No	OEM Ref. No.	Technical Details
GR-0083	W 934 602 003 0	9,5 BAR • Ports=G1/4"
GR-0084	W 934 602 005 0	21 BAR • Ports=G1/4"
GR-0085	W 934 602 105 0	21 BAR • M16x1,5
GR-0086	W 934 602 108 0	20 BAR • M16x1,5
GR-0087	W 934 602 006 0	18 BAR • Ports=G1/4"
GR-0088	W 934 602 106 0	18 BAR • M16x1,5
GR-0089	W 934 602 104 0	17 BAR • M16x1,5
GR-0090	W 934 602 007 0	16 BAR • Ports=G1/4"
GR-0091	W 934 602 002 0	12 BAR • Ports=G1/4"
GR-0092	W 934 602 001 0	10,5 BAR • Ports=G1/4"
GR-0093	W 934 602 050 0	10 BAR • Ports=G1/2"

UNLOADER VALVE | HAVA TAHLİYE VALFİ



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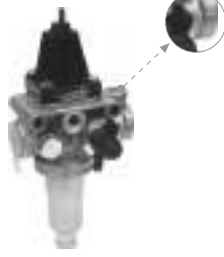
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02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2802-01	W 975 303 473 0	1	8,1 BAR	2802-A/AK	MERCEDES DAIMLER Ref.no: 001 431 0006/0606/1206/3406/9806/3406/4306/4906/8306 FAUN Ref.no: 1612026/037/049/050/99701725373 • VOLVO Ref.no: 6789355 IVECO Ref.no: 02516892/6923/6973/02521211/02808514/04804765/42085762/4804765 MAN Ref.no: 81521016076/6083/6085/6112/6114/6119/6123/6132/9083/9132 RENAULT Ref.no: 5000464197/5021170476/477/5000243947/5000819893/7700051785 STEYR Ref.no: 791.00.36.0002/0070/991.00.36.0002 • DAF Ref.no: 1506504
2802-02	W 975 303 060 0	2	8,1 BAR	2802-B/BK	DAF Ref.no: 0658098 / 100587 / 658098 • FAUN Ref.no: 1614 594 • VOLVO Ref.no:6778243
2802-03	W 975 303 084 0	6	9,5 BAR	2802-B/BK	DAF Ref.no: 1518283 • RENAULT Ref.no: 0001141972
2802-04	W 975 303 474 0	3	8,1 BAR	2802-A/AK	MERCEDES DAIMLER Ref.no: 002 431 1506/4606/5206/8706/A0034313606 MERCEDES EVOBUS Ref.no: 8.285.106.000/A0024315206/A0034313806 DAF Ref.no: 0075038/285768/75038 • FAUN Ref.no: 9970 8458257 • IVECO Ref.no:500002011 NEOPLAN Ref.no: 110273201/11027325441/14 / 11027335441/30 / 11027335441/31 RENAULT Ref.no: 5021170478 • STEYR Ref.no: 991.00.36.0090 • MAN Ref.no: 84521016017
2802-05	W 975 303 504 0	3	10 BAR	2802-A/AK	DAF Ref.no: 1518287 • MERCEDES DAIMLER Ref.no: 002 431 16 06/4706/5306/8806 MERCEDES EVOBUS Ref.no: A0024315306 • LIEBHERR Ref.no:502655508 MAN Ref.no: 81521016191/6005 • RENAULT Ref.no: 5001829184/5021170480/ 5010019862
2802-06	W 975 303 472 0	3	8,5 BAR	2802-A/AK	MERCEDES DAIMLER Ref.no: 002 031 71 06/002 431 71 06/89 06 MERCEDES DAIMLER - EVOBUS Ref.no: A0024317106 • LIEBHERR Ref.no: 5026 57908
2802-07	W 975 303 061 0	2	8,1 BAR	2802-B/BK	DAF Ref.no:105101/302239 • MERCEDES DAIMLER Ref.no:000 431 18 06 FAUN Ref.no:1612 011 • HALDEX Ref.no:312042001 • VOLVO Ref.no:526031201020 IVECO Ref.no: 03410537-03410538-03429296 • MAN Ref.no:81810117110
2802-08	W 975 303 447 0	1	7,3 BAR	2802-A/AK	MERCEDES EVOBUS Ref.no:8283699000/A0014312206/6006 • IVECO Ref.no: 04700994 MERCEDES DAIMLER Ref.no: 001 431 22 26/4206/4306/8206/9906/3506/04775735/36/37/38 MERCEDES DAIMLER Ref.no: 04784409-04826204-42085760/42470088/500005822 KRONE Ref.no:09454311/9454311 • DAF Ref.no:0513733/1518279 • NEOPLAN Ref.no: 110244200 TEREX Ref.no: 461 313 40 • MAN Ref.no: 81521016022/6073/6081/6132/6281/6035 FAUN Ref.no: 1612 023/036 • GOLDHOFER Ref.no: 150972 • HALDEX Ref.no: 312017012 RENAULT Ref.no: 24772037/5021170476/5000241771 • STEYR Ref.no: 790.00.36.0341
2802-09	W 975 303 085 0	4	9,5 BAR	2802-B/BK	MERCEDES DAIMLER-EVOBUS Ref.no: 002 431 66 06/A0024316606 • IVECO Ref.no: 6125 9232
2802-10	W 975 303 441 0	1	7,8 BAR	2802-A/AK	HALDEX Ref.no:312013015 • IVECO Ref.no: 0478 4766/4776/0480 4764/0483 1983/0484 2612 4200 7712/8234/9103/4202 1855/4208 5761/4804764 • LIEBHERR Ref.no: 5026 264 LIEBHERR Ref.no: 502626408 / 5029 655 • VAN HOOl Ref.no: 42008234
2802-11	W 975 303 463 0	1	8,5 BAR	2802-A/AK	MAN Ref.no: 84521016012 • RENAULT TRUCKS Ref.no: 5000790979 • SCANIA Ref.no:1935688
2802-12	W 975 303 081 0	2	9,5 BAR	2802-B/BK	MERCEDES DAIMLER Ref.no:001 431 22 06/41 06/42 06/43 06/82 06/99 06/002 431 35 06 MERCEDES EVOBUS Ref.no:8 283 699 000 • DAF Ref.no:1518282 • FAUN Ref.no:1612 023/036 IVECO Ref.no: 0024772037-04700994-04775735/5736/5737/04784408/4409/4410/04826204 04842611/24772037/42065709/4784408 • MAN Ref.no:81521016022/81521016073/81521016081 RENAULT Ref.no:24772037/5021170476/5000241771
2802-13	W 975 303 541 0	3	12 BAR	2802-A/AK	MERCEDES DAIMLER Ref.no:003 431 04 06 • MERCEDES Ref.no: 0034310406
2802-14	W 975 303 072 0	4	8,5 BAR	2802-B/BK	DAF Ref.no:105101/1505479/302239 • DAIMLER Ref.no: 000 431 1806 • SCANIA Ref.no:457739 FAUN Ref.no:1612 011 • IVECO Ref.no:0341 0537/0538/0342 9296 MAN Ref.no:81 81011 7110
2802-15	W 975 303 082 0	2	9,8 BAR	2802-B/BK	DAF Ref.no: 0272494 • RENAULT TRUCKS Ref.no:5010197286
2802-16	W 975 303 478 0	7	8,1 BAR	2802-A/AK	MERCEDES, FAUN, IVECO, DAF, MAN, NATO, NEOPLAN, RENAULT, SETRA, STEYR, VOLVO

AIR DRYER & DRAIN SYSTEMS HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

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UNLOADER VALVE | HAVA TAHLİYE VALFİ

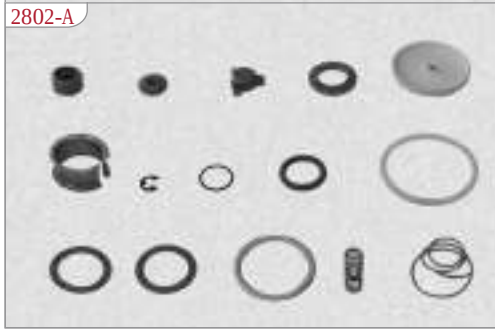
02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2802-17	W 975 303 446 0	7	7,8 BAR	2802-A/AK	LIEBHERR Ref.no: 502649608 • NATO
2802-18	W 975 303 140 0	6	12,5 BAR	2802-B/BK	DAF Ref.no: 1519345 • FENDT Ref.no: G199.882.020.100 • MAN Ref.no: 81521016257 RENAULT Ref.no: 1152445
2802-19	W 975 303 000 0	2	5,3 BAR	2802-B/BK	MERCEDES DAIMLER Ref.no:000 431 17 06 • MERCEDES EVOBUS Ref.no:8.283.092.000 FAUN Ref.no:1612 006 • IVECO Ref.no: 0112 1667/0126 604 • MAN Ref.no: 88521616200 DAF Ref.no:1506496/190331/324355 • TEREX Ref.no: 760 905 73
2802-20	W 975 303 040 0	2	7,3 BAR Ports=M22x1,5	2802-B/BK	DAF Ref.no: 0513986-100587-105101-302239-513986 • FAUN Ref.no:1612 011/1614 594 MERCEDES DAIMLER Ref.no: 000 431 18 06/29 06 DAIMLER - EVOBUS Ref.no: A0034316006 IVECO Ref.no: 03410537-03410538-03429296-500005623 • NEOPLAN Ref.no:11024415443/03 LEYLAND-DAF Ref.no: BBU5214 • MAN Ref.no: 81521016022-81521016073-81810117110 RENAULT Ref.no: 24772037-5021170476
2802-21	W 975 303 043 0	10	7,3 BAR	2802-B/BK	RENAULT VI
2802-22	W 975 303 063 0	2	8,1 BAR	2802-B/BK	LEYLAND DAF Ref.no: 1203027
2802-23	W 975 303 071 0	4	8,5 BAR	2802-B/BK	DAF Ref.no: 1518280 • DAIMLER-EVOBUS Ref.no: A0034314806
2802-24	W 975 303 080 0	2	9,5 BAR	2802-B/BK	DAF Ref.no: 1518281 • FAUN Ref.no: 1612023-1612036 • EVOBUS Ref.no: 8 283 699 000 MAN Ref.no: 81521016022-81521016073-81521016081 • DAIMLER Ref.no: 001 431 2206-001 431 2226 001 431 4106-001 431 4206-001 431 4306-001 431 8206-001 431 9906-002 431 3506 IVECO Ref.no:04700994-04775735-04775736-04775737-04775738-04784409-04826204-42085760 RENAULT Ref.no: 24772037-5010067854-5021170476-5000241771-5010013400
2802-25	W 975 303 083 0	4	9,8 BAR	2802-B/BK	DAF Ref.no: 272493
2802-26	W 975 303 086 0	10	9,3 BAR	2802-B/BK	-
2802-27	W 975 303 088 0	4	9,5 BAR	2802-B/BK	MERCEDES DAIMLER - EVOBUS Ref.no:A0024319806
2802-28	W 975 303 120 0	2	11 BAR	2802-B/BK	DAF Ref.no: 1519343 • RENAULT Ref. no: 24772037/ 5021170476 IVECO Ref.no:0477 5736/5737/0482 6204/4775736/99432140
2802-29	W 975 303 121 0	8	15,5 BAR	2802-B/BK	DAF Ref.no: 1519344 • IVECO Ref.no: 0482 3436
2802-30	W 975 303 141 0	2	12,5 BAR	2802-B/BK	DAF Ref.no:1519346 • IVECO Ref.no: 9841 2323
2802-31	W 975 303 442 0	3	7,3 BAR	2802-A/AK	DAF Ref.no: 0871390 • LIEBHERR Ref.no: 5026 348 • NEOPLAN Ref.no: 110249400
2802-32	W 975 303 464 0	9	8,1 BAR	2802-A/AK	DAF Ref.no: 1518284 • LEYLAND-DAF Ref.no: BBU 2086/2091 • HALDEX Ref.no:312013014 DAIMLER Ref.no: 001 431 0006-001 431 0606-001 431 1206-001 431 2206-001 431 2226-001 431 3406 DAIMLER Ref.no: 001 431 4106-001 431 4206-001 431 4306-001 431 8206-001 431 9806-001 431 9906 002 431 3506-002 431 4306-002 431 4906-002 431 8306-A0034317806 • VOLVO Ref.no: 6789355 EVOBUS Ref.no: 8.283.657.000/8 283 699 000 • NEOPLAN Ref.no: 11024355443/08/11027335441/38 IVECO Ref.no: 02516892-02516923-02516973-02521211-02808514-04700994-04775735-04775736-04775737 04775738/04770478-04774409-04826204/04824208-04825760-04825762 • MAN Ref.no: 81521016022 81521016073-81521016076-81521016081-81521016085-81521016103-81521016112-81521016114-81521016119 81521016123-81521016132-81521016292-81521019022 RENAULT Ref.no: 24772037-5000464197-5001829178 5021170476-5021170477-5000241771-5000243947-5000819345 FAUN Ref.no:1612023-1612026-1612036-1612037-1612049-1612050
2802-33	W 975 303 465 0	5	8,1 BAR	2802-A/AK	MAN Ref.no: 81521016207-81521016215-81521016216-81521016225-81521016231 MAN Ref.no: 81521016232-81521019215 • VOLVO Ref.no: 6779895 • GOLDHOFER Ref.no: 253804 STEYR Ref.no: 792.00.36.0094-79200360142-81521016207-99100360406
2802-34	W 975 303 467 0	3	8,1 BAR	2802-A/AK	EVOBUS Ref.no: 8.285.106.000/82851060000 • MAN Ref.no: 88 52101 6007 NEOPLAN Ref.no: 112230001 • TEREX Ref.no:432 185 40
2802-35	W 975 303 469 0	1	8,5 BAR	2802-A/AK	DAF Ref.no:1518285 • IVECO Ref.no: 04671601 • RENAULT Ref.no: 5000790979 MERCEDES DAIMLER EVOBUS Ref.no: A002 431 65 06
2802-36	W 975 303 4750	1	8,0 BAR	2802-A/AK	IVECO Ref.no: 5000877145 RENAULT Ref.no: 5000445478-000789353-5000877145-5010067853
2802-37	W 975 303 479 0	1	8,9 BAR	2802-A/AK	-
2802-38	W 975 303 480 0	1	9,5 BAR	2802-A/AK	DAF Ref.no:1505480 • IVECO Ref.no:02517678/02517784/02521210 • SCANIA Ref.no:1935692
2802-39	W 975 303 503 0	1	8,1 BAR with silencer	2802-A/AK	DAF Ref.no: 1518286 • HALDEX Ref.no: 312017041 • RENAULT Ref.no: 5001000006 MERCEDES DAIMLER Ref.no: 001 431 6106/6506/90 06/9106/002 431 4406/5006/8406 EVOBUS Ref.no: A0024315006 • MAN Ref.no: 81521016097/6129/6145/6146/6201/6277
2802-40	W 975 303 220 0	6	20 BAR	2802-B/BK	DAF Ref.no: 0689319/1519348R • FENDT Ref.no: 186880020040 / F186880020040 IVECO Ref.no:04804766 • JOHN DEERE Ref.no:AL78941 • MAN Ref.no:81521016175/6185/6186 RENAULT Ref.no: 5021170475 • VOLKSWAGEN Ref.no: 600607191A
2802-41	W 975 303 169 0	3	8,5 BAR	2802-A/AK	DAF, MAN

UNLOADER VALVE | HAVA TAHLİYE VALFİ

2802-A



2802-AK

Ref.no: 975 303 001 2

2802-B

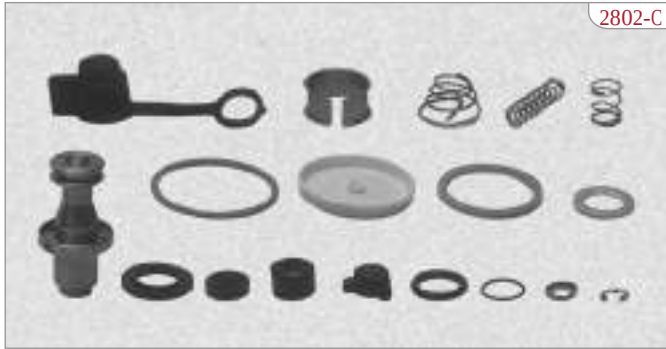


Ref.no: 975 303 000 2

2802-BK



MAJOR KIT



2802-C

** 2802-C Servis Kiti, tüm gövdelere uyumludur.

UNLOADER VALVE | HAVA TAHLİYE VALFİ

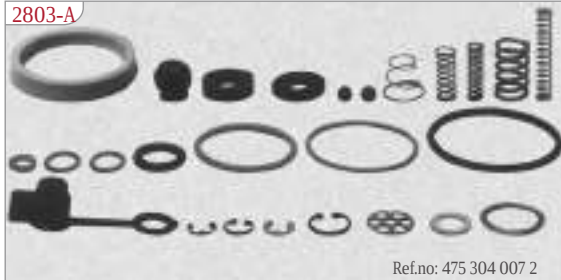


2803-01

Ref.no: W 475 304 204 0

- Technical Details: Max 7,3 BAR
- Vehicle Details: MERCEDES, IVECO, NATO

2803-A

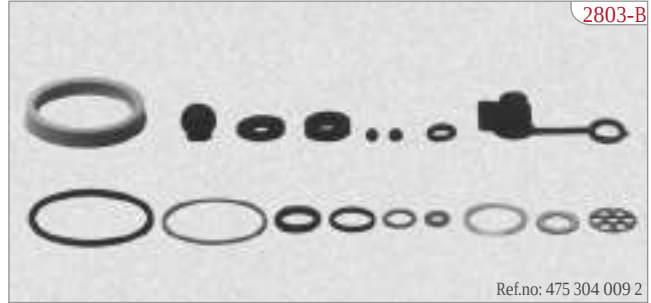


Ref.no: 475 304 007 2

FOR

475 304 201 0 • 475 304 204 0 • 475 304 251 0 • 475 304 253 0
475 304 254 0 • 475 304 256 0

2803-B



Ref.no: 475 304 009 2

FOR

475 304 000 0 • 475 304 004 0 • 475 304 021 0 • 475 304 052 0 • 475 304 056 0 • 475 304 076 0
475 304 001 0 • 475 304 005 0 • 475 304 023 0 • 475 304 053 0 • 475 304 070 0 • 475 304 002 0
475 304 006 0 • 475 304 026 0 • 475 304 054 0 • 475 304 071 0 • 475 304 003 0 • 475 304 020 0
475 304 051 0 • 475 304 055 0 • 475 304 073 0

UNLOADER VALVE | HAVA TAHLİYE VALFİ

02 ▶

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



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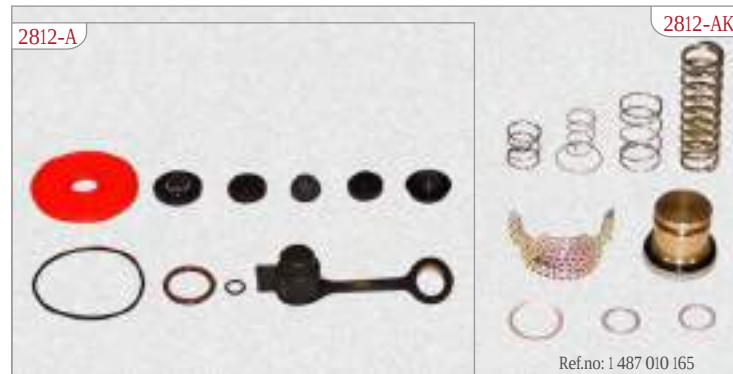


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2812-01	BSC 0 481 039 201	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	2812-A/AK/B	MERCEDES
2812-02	BSC 0 481 039 202	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • 7,3 BAR	2812-A/AK/B	MERCEDES
2812-03	BSC 0 481 039 203	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	2812-A/AK/B	
2812-04	BSC 0 481 039 209	3	Port 1,2l=M22x1,5 • Port 22,23,24=M12x1,5 • 8,1 BAR	2812-A/AK/B	MERCEDES
2812-05	BSC 0 481 039 210	1	Port 1,2l=M22x1,5 • 8 BAR	2812-A/AK/B	RENAULT
2812-06	BSC 0 481 039 211	2	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	2812-A/AK/B	DAF-LEYLAND
2812-07	BSC 0 481 039 213	3	Port 1,2l=M22x1,5 • Port 22,23,24=M12x1,5 • 10 BAR	2812-A/AK/B	MERCEDES
2812-08	BSC 0 481 039 214	2	Port 1,2l=M22x1,5 • 8 BAR	2812-A/AK/B	RENAULT
2812-09	BSC 0 481 039 216	2	Port 1,2l=M22x1,5 • 9,5 BAR	2812-A/AK/B	MERCEDES, RENAULT
2812-10	BSC 0 481 039 218	1	Port 1,2l=M22x1,5 • 7,8 BAR	2812-A/AK/B	
2812-11	BSC 0 481 039 219	2	Port 1,2l=M22x1,5 • Port 23=M12x1,5 • 9,5 BAR	2812-A/AK/B	
2812-12	BSC 0 481 039 220	2	Port 1,2l=M22x1,5 • 8,9 BAR	2812-A/AK/B	RENAULT
2812-13	BSC 0 481 039 221	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	2812-A/AK/B	MERCEDES
2812-14	BSC 0 481 039 222	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • 7,3 BAR	2812-A/AK/B	MERCEDES
2812-15	BSC 0 481 039 234	3	Port 1,2l=M22x1,5 • Port 22,23,24=M12x1,5 • 8,1 BAR	2812-A/AK/B	MERCEDES, EVOBUS
2812-16	BSC 0 481 039 240	2	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • 8,5 BAR	2812-A/AK/B	MERCEDES
2812-17	BSC 0 481 039 241	3	Port 1,2l=M22x1,5 • Port 22,23,24=M12x1,5 • 8,5 BAR	2812-A/AK/B	MERCEDES
2812-18	BSC 0 481 042 201	4	Port 1,2l=M22x1,5 • 16,5 BAR	2812-A/AK/B	MAN, RENAULT
2812-19	BSC 0 481 042 207	4	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • 11 BAR	2812-A/AK/B	
2812-20	BSC 0 481 042 209	4	Port 1,2l=M22x1,5 • Port 22,23=M12x1,5 • 12 BAR	2812-A/AK/B	IKARBUS
2812-21	BSC 0 481 042 202	4	Port 1,2l=M22x1,5 • Port 22,23=M12x1,5 • 17,5 BAR	2812-A/AK/B	
2812-22	BSC 0 481 042 211	5	Port 1,2l=M22x1,5 • Port 22,23,4=M12x1,5 • 18,5 BAR	2812-A/AK/B	
2812-23	BSC 0 481 042 205	4	Port 1,2l=M22x1,5 • 14,5 BAR	2812-A/AK/B	
2812-24	BSC 0 481 042 214	3	Port 1,2l=M22x1,5 • Port 22,23,4=M12x1,5 • 12 BAR	2812-A/AK/B	MERCEDES
2812-25	BSC 0 481 039 204	4	Port 1,2l=M22x1,5 • Port 23,4=M12x1,5 • 9,8 BAR	2812-A/AK/B	DAF-LEYLAND
2812-26	BSC 0 481 039 215	3	Port 1,2l=M22x1,5 • Port 22,23,4=M12x1,5 • 8,4 BAR	2812-A/AK/B	RENAULT



UNLOADER VALVE | HAVA TAHLİYE VALFİ

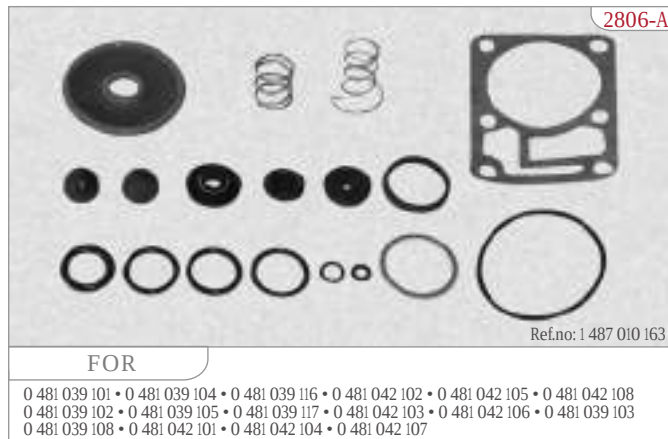
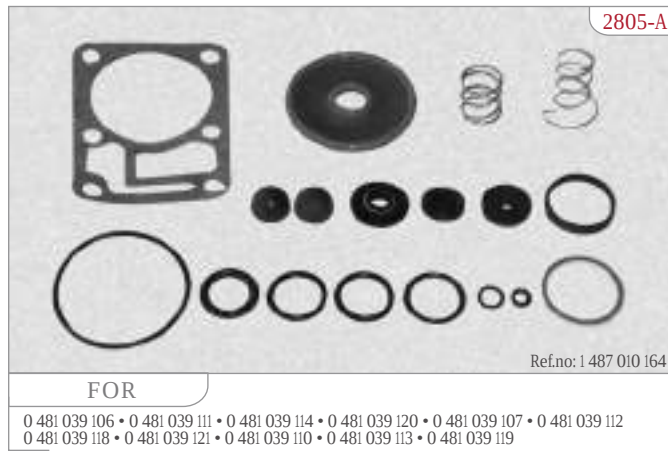


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2805-01	BSC 0 481 039 106	1	MAX 8,1 BAR	2805-A	MERCEDES, MAN, VOLVO, RENAULT, MAGIRUS
2806-01	BSC 0 481 039 101	2	MAX 8,1 BAR	2806-A	MERCEDES



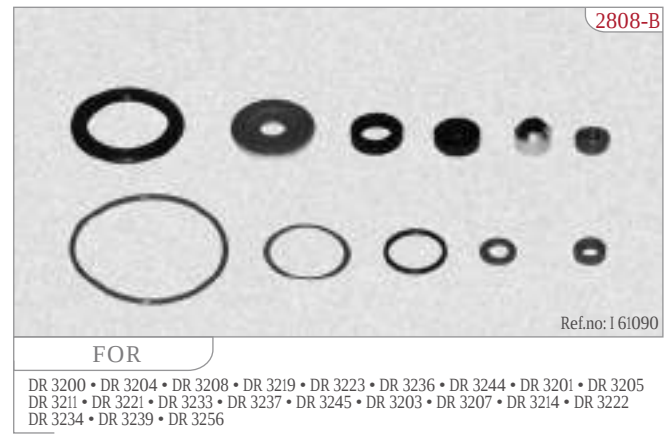
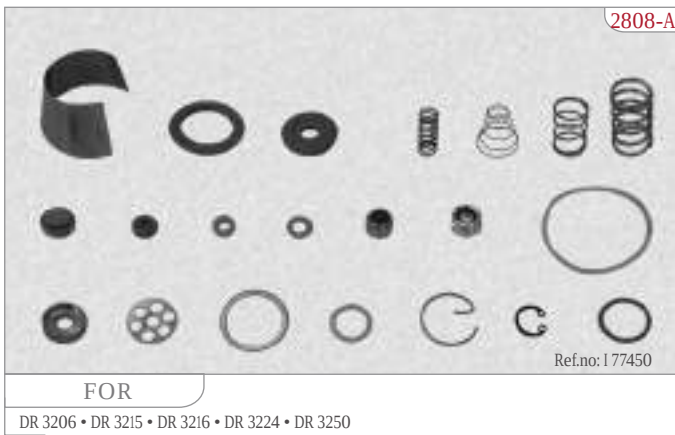


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2808-01	KN DR 3200	1	8,1 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-02	KN DR 3203	1	5,6 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-03	KN DR 3208	1	9,5 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-04	KN DR 3216	2	9,5 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-05	KN DR 3223	1	7,8 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-06	KN DR 3224	2	8,1 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-07	KN DR 3231	1	10 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-08	KN DR 3237	1	8,9 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-09	KN DR 3238	1	8,1 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN



AIR DRYER & DRAIN SYSTEMS HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

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MAY
FRICTION
SİSTEMLERİ

UNLOADER VALVE | HAVA TAHLİYE VALFİ

02

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



2813-01 | Ref.no: KN DR 3500

- Technical Details: Max 8,1 BAR
- Vehicle Details: MERCEDES MAN



2813-A

Ref.no: 187546

FOR

DR 3500 • DR 3532 • DR 3535 • DR 3537 • DR 3548 • DR 3570 • DR 3530 • DR 3533
DR 3536 • DR 3546 • DR 3566

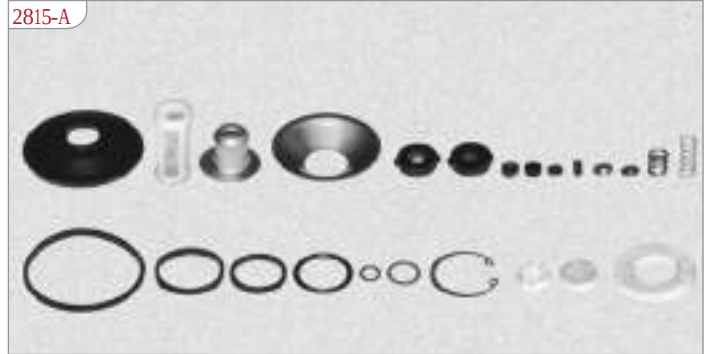
UNLOADER VALVE | HAVA TAHLİYE VALFİ



2815-01 | Ref.no: 133 527 FA

- Technical Details: -
- Vehicle Details: SAVIEM

2815-A



FOR

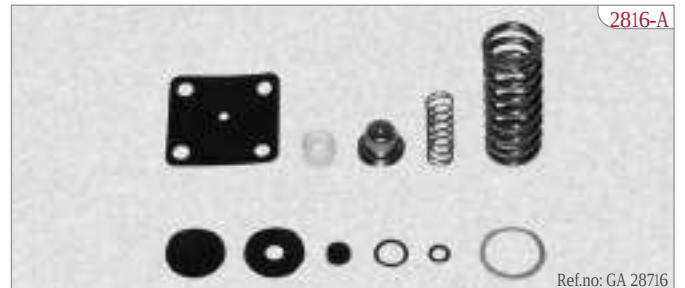
131.853.*** • 133.527.*** • 157.168.*** • 157.284.*** • 157.294.*** • 157.262.*** • 158.218.*** • 159.500.***
159.501.*** • 160.245.*** • 160.246.***

UNLOADER VALVE | HAVA TAHLİYE VALFİ



2816-01 | Ref.no: CLY APSA 9005/A

- Technical Details: -
- Vehicle Details: FORD



2816-A

Ref.no: GA 28716

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Photographed content is followed as closely as possible, but not guaranteed.
Parts numbers of manufacturers are only for comparison purposes.

AD 2022/01

AUTOMATIC DRAIN VALVE | OTOMATİK SU TAHLİYE VALFİ



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02
AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Ports	Technical Details	MAY Kit No	Vehicles
2605-01	HLDX 77362	1		24V • 0.5A • M27x1 • Max 20 Bar	2605-A/C/D	MERCEDES Ref. no: 000 432 29 07
2605-02	HLDX 87342	2		24V • 0.5A • M27x1 • Max 20 Bar	2605-A/C/D	MERCEDES Ref. no: 000 432 29 02
2605-03	HLDX 71756 92693S	3	M22x1,5	24V • 0.5A • M27x1 • Max 20 Bar	2605-A/C/D	EVOBUS
2605-04	HLDX 91790	5	M22x1,5 Voss 232 NG12	24V • 0.5A • M27x1 • Max 20 Bar	2605-B/C/D	MERCEDES EVOBUS CITARO Ref.no: A 005 432 74 01
2605-05	HLDX 92673	4	M22x1,5	24V • 0.5A • Max 20 Bar Pigtail cable (1m) • DIN contact	2605-B/C/D	
2605-06	HLDX 92939	4	M22x1,5	24V • 0.5A • Max 20 Bar Pigtail cable (1m) • DIN contact	2605-B/C/D	VOLVO Ref.no: 21415040
2605-07	HLDX 92695 92694	5	M22x1,5	24V • 0.5A • M24x1 • Max 20 Bar	2605-A/C/D	VOLVO Ref.no: 20518595/20745320/3989928/9518619/9519474 SCANIA Ref.no: 91681550 • DAF Ref.no: 1319154
2605-08	HLDX 92795 92791S	5	M22x1,5	12V • 1A • M24x1 • Max 20 Bar	2605-A/C/D	
2605-09	HLDX 92671	5	M22x1,5	24V • 0.5A • M27x1 • Max 20 Bar	2605-B/C/D	EVOBUS
2605-10	HLDX 92573	4	M22x1,5	24V • 0.5A • Max 20 Bar Pigtail cable • DIN contact	2605-B/C/D	SCANIA
2605-11	HLDX 92796	6	M22x1,5	24V • 0.5A • M24x1 • Max 20 Bar	2605-A/C/D	IVECO
2605-12	HLDX 310041001	7	M22x1,5	Max 15 Bar		

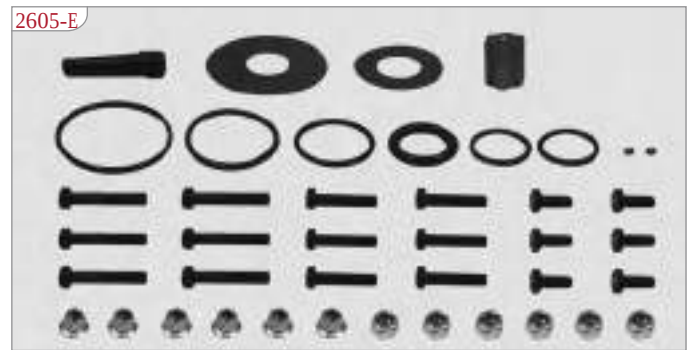
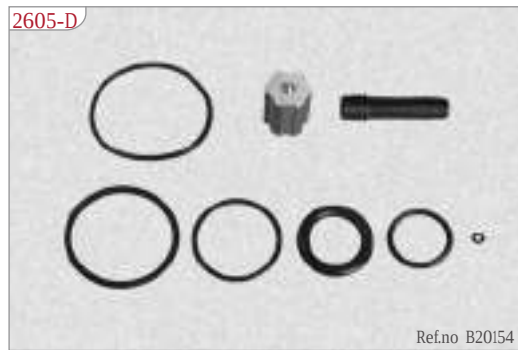
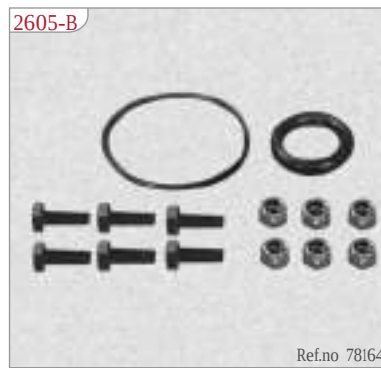
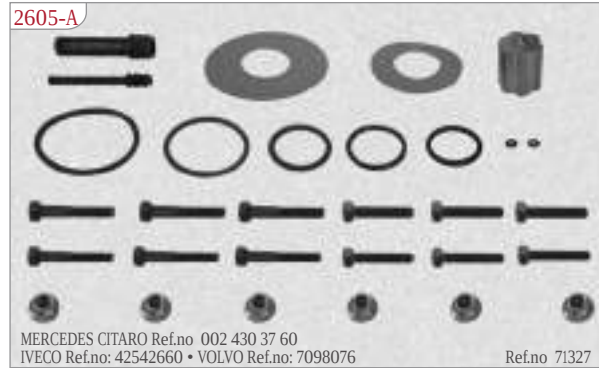
AUTOMATIC DRAIN VALVE | OTOMATİK SU TAHLİYE VALFİ

02 ▶

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
ES-030-01	HLDX 87255	1	24V • 0,5A • M24	
ES-030-02	HLDX 78166	1	12V • 1A • M24	
ES-030-03	HLDX 78165	2	24V • 0,5A • M27	EVOBUS Ref.no: 89199491914 • IVECO Ref.no: 42533989 KAROSA Ref.no: 5006000753 MAN Ref.no: 81512606060



AUTOMATIC DRAIN VALVE | OTOMATİK SU TAHLİYE VALFİ



2606-01 | Ref.no: W 934 301 003 0

- Technical Details: M22x1,5
- Vehicle Details: MERCEDES

2606-02 | Ref.no: W 934 301 000 0

- Technical Details: M22x1,5
- Vehicle Details: MERCEDES, RENAULT IVECO



AUTOMATIC DRAIN VALVE | OTOMATİK SU TAHLİYE VALFİ



2607-01 | Ref.no: KN EE 4106

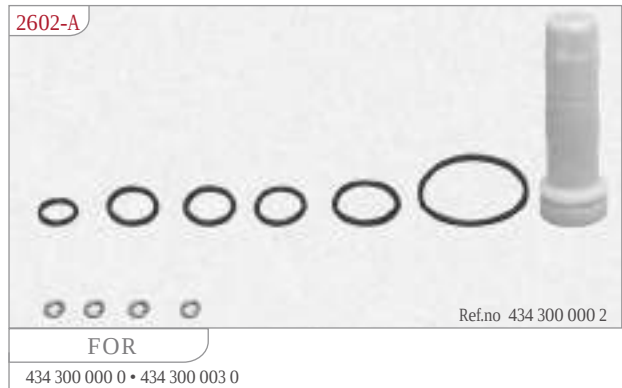
- Technical Details: Port 1=M22x1,5
Port 4=M12x1,5
- Vehicle Details: DAIMLER, EVOBUS
IVECO, RENAULT

DRAIN PUMP | SU TAHLİYE VALFİ



2602-01 | Ref.no: W 434 300 000 0

- Vehicle Details: DAF, MAN, MERCEDES, RENAULT



DRAIN VALVE | BOĞALTMA VALFİ



4018-01-B | Ref.no: W 934 300 001 0

- Technical Details: M22x1,5
BRASS/Pirinç

4018-01-M | Ref.no: W 934 300 001 0

- Technical Details: M22x1,5
METAL/Metal



4018-02 | Ref.no: W 934 300 002 0

- Technical Details: R 1/2"

4018-04 | Ref.no: W 934 300 003 0

- Technical Details: M22x1,5
- Vehicle Details: DAF Ref.no: 1505276
EVOBUS Ref.no: 8283187000
IVECO Ref.no: 500304229
RENAULT Ref.no: 5021170348
RENAULT Ref.no: 7700051789
SCANIA Ref.no: 1738492

ANTI-FREEZE PUMP | ALKOL VENTİLİ

02 ▶

AIR DRYER & DRAIN SYSTEMS
HAVA KURUTUCU & TAHLİYE SİSTEMLERİ



2601-01 | Ref.no: BSC 0 484 451 005

- Vehicle Details:
SCANIA, DAF, RENAULT, IVECO
KASSBOHRER, MAGIRUS



FOR

0 484 451 019 • 0 484 451 006 • 0 484 451 008 • 0 484 451 011 • 0 484 451 013
0 484 451 005 • 0 484 451 007 • 0 484 451 009 • 0 484 451 012 • 0 484 451 014

ANTI-FREEZE PUMP | ALKOL VENTİLİ



1



2



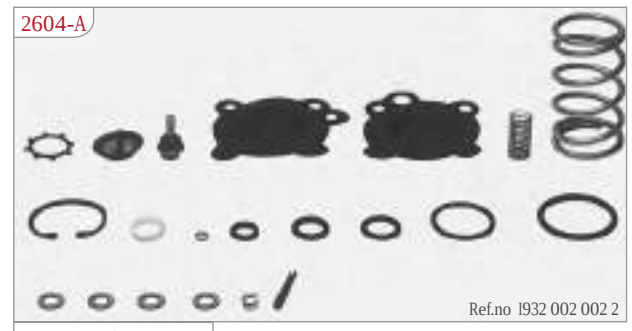
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2603-01	KN LA 4116	1		2603-A	DAF, MAN, MERCEDES, IVECO
2603-02	KN LA 1100	2	M22x1,5	2603-A	IKARUS
2604-01	W 932 002 002 0	3		2604-A	MAN, MERCEDES



FOR

LA 4116 • LA 4127 • LA 4129 • LA 4130 • LA 4131 • LA 4135



FOR

932 002 000 0 • 932 002 002 0 • 932 002 004 0 • 932 002 050 0 • 932 002 101 0
932 002 103 0 • 932 002 001 0 • 932 002 003 0 • 932 002 005 0 • 932 002 100 0
932 002 102 0 • 932 002 105 0

AIR DRYER RESERVOIRS | HAVA KURUTUCU FİLTRELERİ



1



1a



2



2a



3



4



5



6

MAY No	OEM Ref. No.	Type	Technical Details
4006-01 4006-02	432 410 020 2 / 432 410 222 7 / 1 487 434 001 / 1 987 434 001 / 185127/004 / 031 004 109 IVECO Ref.no:190 7612 / 137 5997, DAF Ref.no: 699 387 MERCEDES Ref.no: 000 427 37 95, TB 1374X, T 250W	1	A: 138mm • Inner: M39x1.5 B: 165mm
4006-03	432 410 936 2 / 432 901 222 2 / 432 901 223 2 / 432 901 225 2, VOLVO Ref.no: 20557234 DAF Ref.no:1506635 / 1699132, VOLVO Ref.no: 20891930 / 20972915 / 3090268 / 3090288 R950068, T280W, TB1394/1X	1a	A: 138mm • Inner: M39x1.5 B: 165mm
4006-04	432 410 223 2 / 432 410 226 2 / 571 42020, RENAULT IV Ref.no: 138 4549 / 145 5253 / 085 73220 T300W, TB1374/3X, AL14	2	A: 138mm • Inner: R1-1/4"x11 B: 178mm
4006-05	432 410 928 2 / 432 901 226 2 / 432 901 228 2, SCANIA Ref.no: 1774598, TB1394/3x	2a	A: 138mm • Inner: R1-1/4"x11 B: 178mm
4006-06	DAF Ref.no: 1391510, T200W, TB1388, DE2202, SP800/2	3	A: 138mm • Inner: M41x1.5 B: 134.5
4006-07	432 410 220 2, 1 487 434 010 / 1 487 434 011 / 1 487 434 903, RENAULT Ref.no: 500295422 MAN Ref.no: 81521020016, TB1374/4, TB1387	1	A: 138mm • Inner: M42x1.5 B: 165mm
4006-08	432 901 245 2, VOLVO Ref.no: 20754416, RENAULT Ref.no: 5001865404, T290W	1a	A: 138mm • Inner: M39x1.5LH B: 165mm
4006-09	RENAULT Ref.no: 5001865037, TB1390	1a	A: 138mm • Inner: M39x1.5 B: 165mm
4006-10	DAF, K015857, T260W	1a	A: 138mm • Inner: M41x1.5 B: 165mm
4006-11	MERCEDES Ref.no: A 000 429 1697	4	
4006-12	KN K096837K50 • VOLVO Ref.no: 21412848	5	Inner: M39x1.5
4006-13	SCANIA Ref.no: 1329876 - 1381235 (FOR RETARDER)	6	

FİLTRE | FİLTRE



3514-A

• Technical Details:
M12

3514-B

• Technical Details:
M14

3514-C

• Technical Details:
M16

3514-D

• Technical Details:
M22


PL-0385

• Technical Details:
M22x1,5


PL-1254

• Technical Details:
M22x1,5



CLUTCH & GEARBOX SYSTEMS

DEBRİYAJ & ŞANZIMAN SİSTEMLERİ

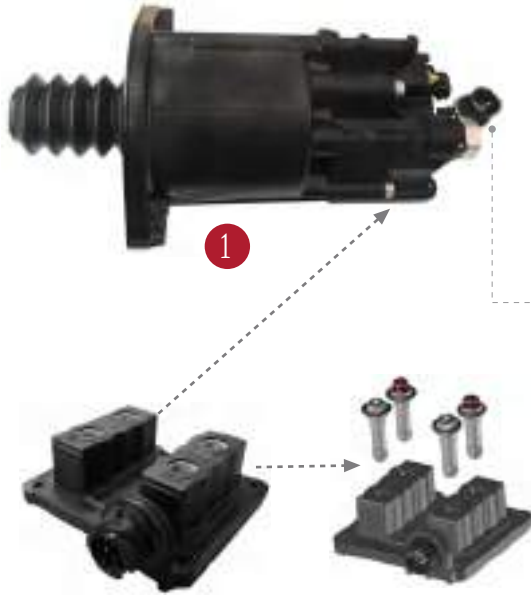
CLUTCH & GEARBOX SYSTEMS
DEBRİYAJ & ŞANZIMAN SİSTEMLERİ

03 ▶





CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ



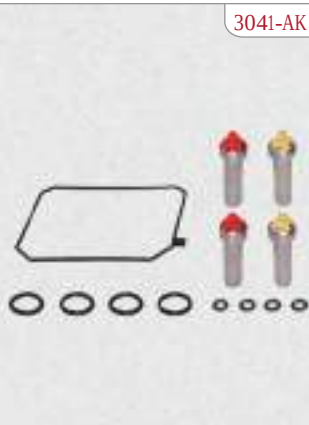
ES-035-01 | Ref.no: W 970 150 450 2

• Technical Details:
24V • 1,6A

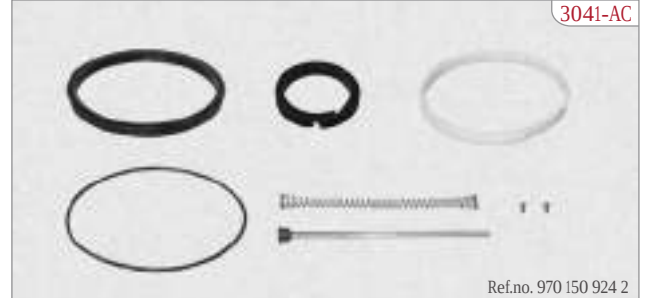
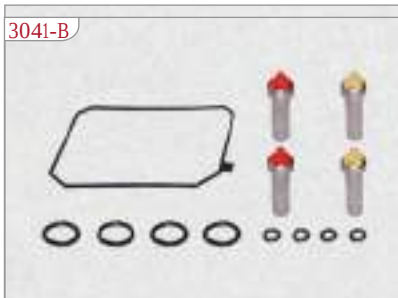
SS-0001 | Ref.no: W 970 051 986 2
Ref.no: W 441 100 539 2

• FOR:
970 051 458 0 • 970 051 433 0 • 970 051 412 0
970 051 405 0 • 970 051 441 0 • 970 051 432 0
970 051 425 0 • 970 051 443 0 • 970 051 446 0
970 051 431 0 • 970 051 449 0 • 970 051 454 0

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3041-01	W 970 150 001 0	1	Stroke 69,5 mm ◆ BRAKE FLUID	3041-A/AC/AK/AD/ADK AG/B/BK/C/CA/D	MERCEDES ACTROS Ref.no: A0002500562
3041-02	W 970 150 004 0	1	Stroke 69,5 mm ◆ BRAKE FLUID	3041-A/AC/AK/AD/ADK AG/B/BK/C/CA/D	MERCEDES ACTROS, AXOR, ATEGO
NEW 3041-03	W 970 150 008 0	1	Stroke 69,5 mm ◆ BRAKE FLUID	3041-A/AC/AK/AD/ADK AG/B/BK/C/CA/D	MERCEDES ACTROS Ref.no: A0002501562
3021-11	W 970 150 002 0	2	Stroke 69,5 mm ◆ BRAKE FLUID	3021-G/GK/C/CA	MERCEDES Ref.no: A0002500062



Ref.no. 970 150 923 2

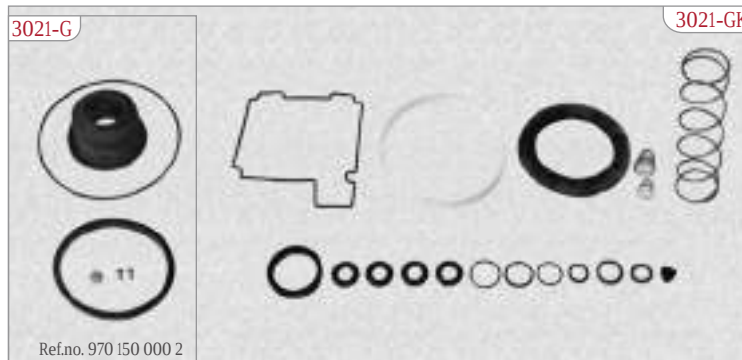
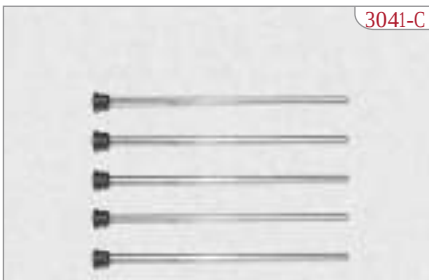
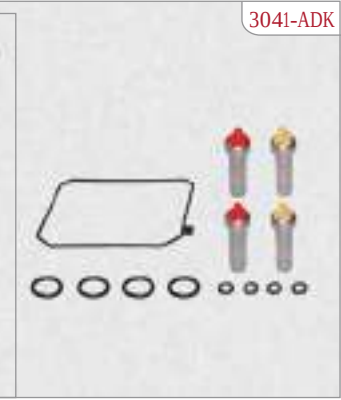


Ref.no. 970 150 924 2

◆ BRAKE FLUID (DOT3, DOT4 or SAE J1703)

◆ MINERAL OIL (PENTOSIN, CHF11S)

CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ

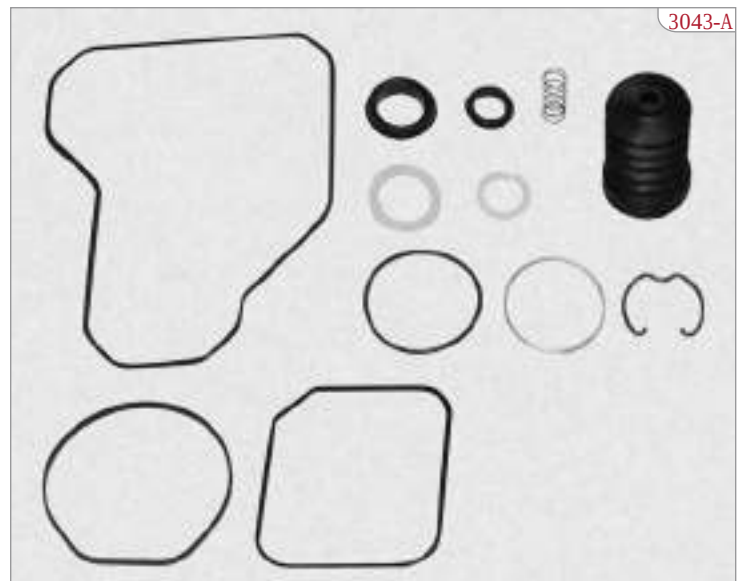


CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ



3043-01 | Ref.no: FAG 798031

- Vehicle Details:
SCANIA EURO 6 Ref.no: 2392193



CLUTCH ACTUATOR | ELEKTRÝKLÝ DEBRÝYAJ MERKEZÝ



MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
3042-01		1	3042-A/AK	3042-AKB/AB/AD 3042-ABB/CB/CBB/F	RENAULT Ref.no: 7422 327063 • VOLVO Ref.no: 22327063 • 21710522 • 21965253
3042-02		2	3042-B/BK	3042-BKB/AB/AD 3042-ABB/CB/CBB/F	VOLVO Ref.no: 21206430
NEW 3042-03		3	3042-A/AK	3042-AKB/AB/AD 3042-ABB/CB/CBB/F	VOLVO Ref.no: 21965284 • 22327072 • RENAULT Ref.no: 7421965284 • 7422327072



CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ



CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ



1



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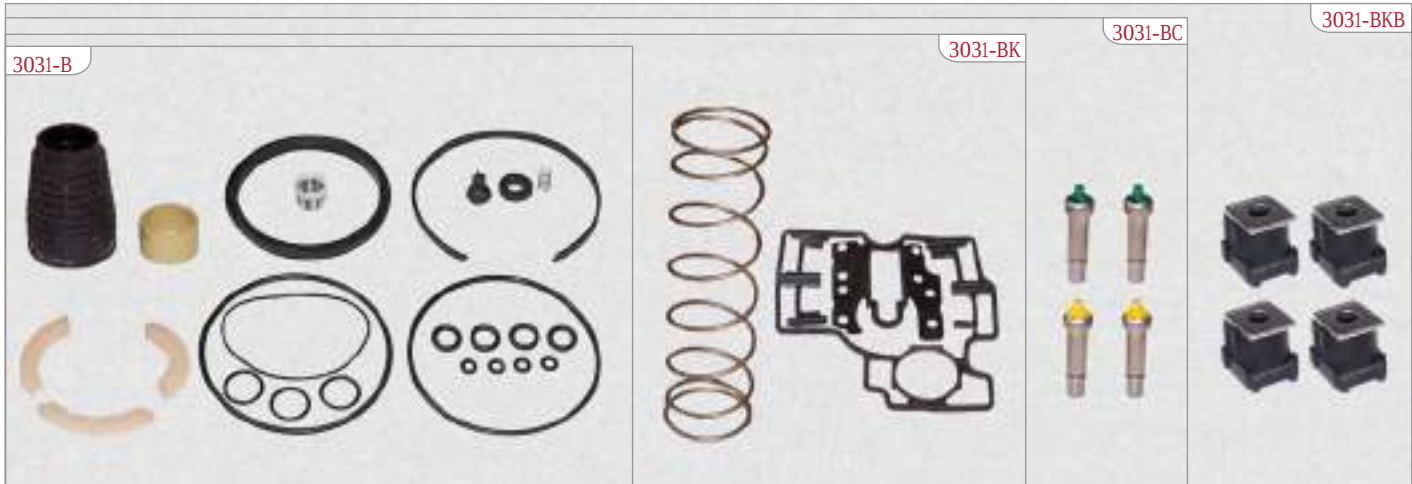
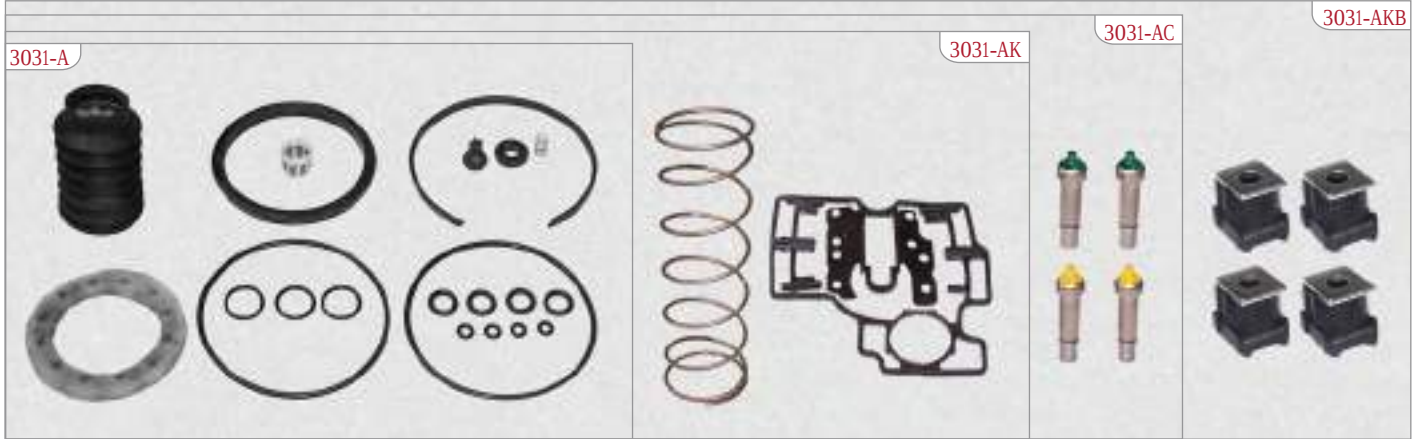
3031-KS



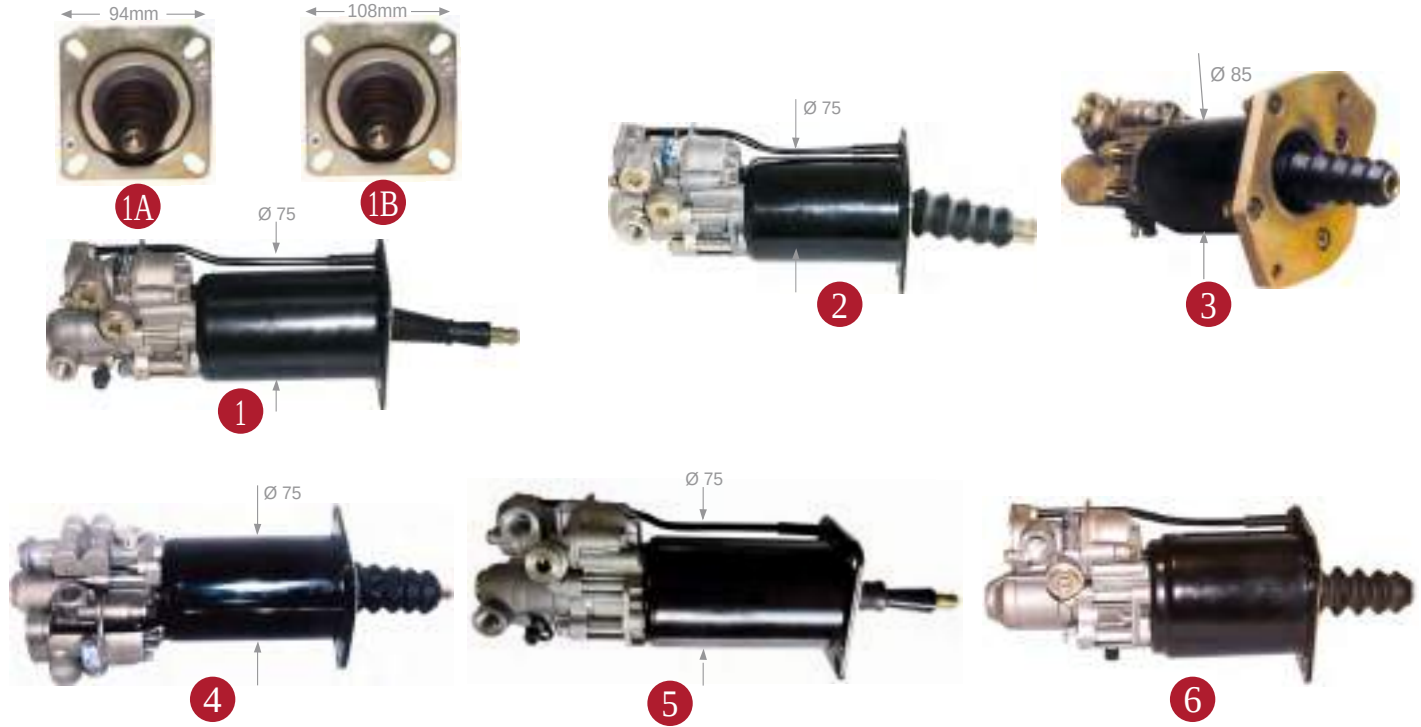
4

MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
3031-01	KN 0483 005 007 KN K107167N07 KN K107167N50	1	3031-A/AK/KS 3031-AC/AKB	3031-AB/ABB 3031-CB/CBB/D	VOLVO Ref.no: 8171512 • 22279246 • 20702892 22279199 • 20583314
3031-02	KN K015875 K015875N50 KN K10716N50	1	3031-A/AK/KS 3031-AC/AKB	3031-AB/ABB 3031-CB/CBB/D	VOLVO Ref.no: 20569775 • 20583314 • 8171512 • 22279246 20702892 • 22279199
3031-03	KN 048300500405T KN 048300500419Z KN K013727N07 KN K126903N50	1	3031-A/AK/KS 3031-AC/AKB	3031-AB/ABB 3031-CB/CBB/D	VOLVO Ref.no: 20702892 • 22279246 • 22279199 • 20583314
3031-04	KN K015874 KN K015874N50 KN K013727N50	1	3031-A/AK/KS 3031-AC/AKB	3031-AB/ABB 3031-CB/CBB/D	DAF Ref.no: 1447248 • 1815943 • 1938762 IVECO Ref.no: 42536490 • 42560762 • 42569800 • 42568691 MAN Ref.no: 81307166111 • 81307166113 • 81307166115 • 81307166099 81307166102 • ZF Ref.no: 0501219051 • 0501212474
3031-05	KN 0483 005 005 KN K013727 KN K013727N02 KN K013727N04 KN K013727N03	1	3031-A/AK/KS 3031-AC/AKB	3031-AB/ABB 3031-CB/CBB/D	DAF Ref.no: 1447248 • 1815943 • 1938762 IVECO Ref.no: 42536490 • 42560762 • 42569800 • 42568691 MAN Ref.no: 81307166111 • 81307166113 • 81307166115 • 81307166099 81307166102 • ZF Ref.no: 0501219051 • 0501212474
3031-06	KN K006888031 KN K006888 KN K013727N06 KN K107167N50	1	3031-A/AK/KS 3031-AC/AKB	3031-AB/ABB 3031-CB/CBB/D	RENAULT Ref.no: 22279233 • 85117701 • 20569775
3031-07	KN K013727/K013727N03 KN K013727N50 K013727N02/K013727N04	2	3031-B/BK/KS 3031-BC/BKB	3031-AB/ABB 3031-CB/CBB/D	DAF Ref.no: 1447248 • 1815943 • 1938762 IVECO Ref.no: 42536490 • 42560762 • 42569800 • 42568691 MAN Ref.no: 81307166111 • 81307166113 • 81307166115 • 81307166099 81307166102 • ZF Ref.no: 0501219051 • 0501212474
NEW 3031-08	KN K107167N00/K107167N07 KN K013727N07/K136903N50 KN K013727N06	3	3031-B/BK/KS 3031-BC/BKB	3031-AB/ABB 3031-CB/CBB/D	VOLVO FM/FH Ref.no: 22279246•20702892•22279199•20583314 RENAULT PREMIUM/MAGNUM Ref.no: 22279233•85117701•20569775
NEW 3031-09	KN 0483005006/K025014N50 KN K019858/K019858N50	4	3031-B/BK/KS 3031-BC/BKB	3031-AB/ABB 3031-CB/CBB/D	ZF Ref.no: 0501 215 261 • 0501 212 475 MERCEDES Ref.no: A000 254 1047
NEW 3031-10	KN 0483005008 KN K024074/K024074N50	4	3031-B/BK/KS 3031-BC/BKB	3031-AB/ABB 3031-CB/CBB/D	ZF Ref.no: 0501 216 295 • 0501 212 476 IVECO Ref.no: 42536989

CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ



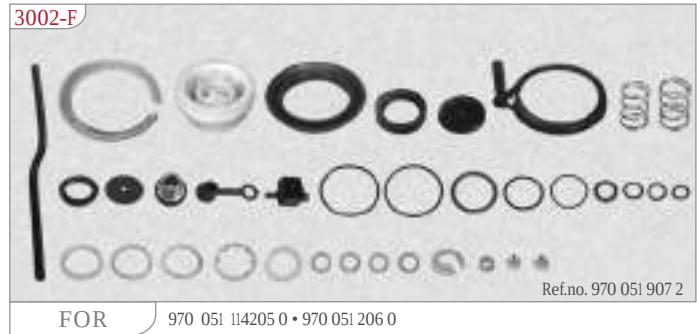
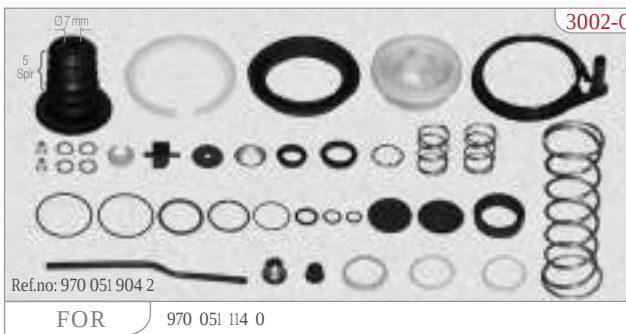
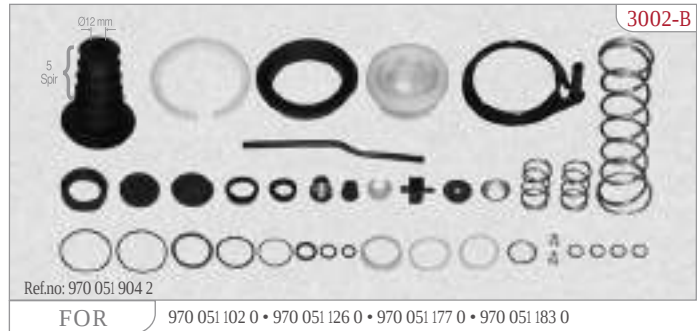
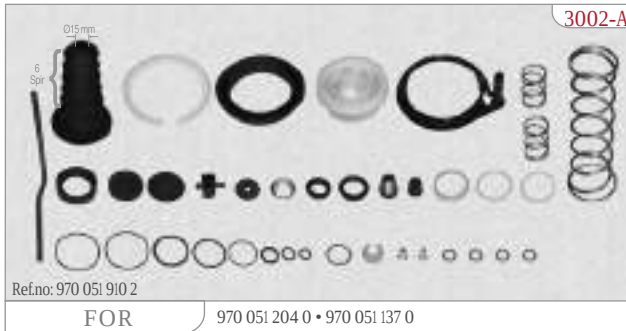
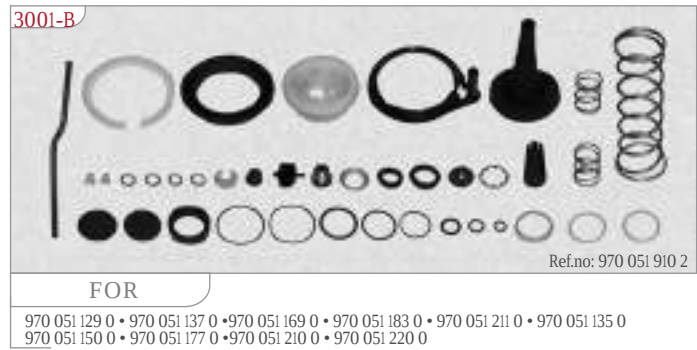
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3001-01	W 970 051 111 0	1A	Stroke 85 mm	3001-A	MAN Ref.no: 81307256014-81307256026-81307256027-81307259026-TEREX Ref.no: 00619208 DAF Ref.no: 1518243 • IVECO Ref.no: 93156099 • NEOPLAN Ref.no: 40320400
3001-02	W 970 051 135 0	1A	Stroke 85 mm	3001-B	VANHOOL
3001-03	W 970 051 129 0	1A	Stroke 85 mm	3001-B	DAF Ref.no: 281009/286295 • MERCEDES EVOBUS Ref.no: 8285280000, ZF
3001-04	W 970 051 150 0	1A	Stroke 85 mm	3001-B	DAF Ref.no: 753259
3001-05	W 970 051 136 0	1A	Stroke 85 mm	3001-C	NATO, LEYLAND, DAF Ref.no: 390486
3001-06	W 970 051 156 0	1A	Stroke 85 mm	3001-A	ZF
3001-07	W	4	Stroke 24 mm	3001-B	VANHOOL Ref.no: 637211820
3001-08	W 970 051 100 0	2	Stroke 82 mm	3001-D	MAN/VW Ref.no: 2Z0721261A
3001-09	W 970 051 118 0	2	Stroke 82 mm	3001-C	MAN Ref.no: 81307256116
3001-10	W 970 051 120 0	1B	Stroke 82 mm	3001-E	
3001-11	W 970 051 228 0	4	Stroke 82 mm	3001-E	
3001-12	W 970 051 230 0	4	Stroke 82 mm	3001-E	
3002-01	W 970 051 102 0	2	Stroke 67 mm	3002-B	DAF Ref.no: 262077/658882/624993, IVECO Ref.no: 4776623/42064599, MERCEDES DAIMLER Ref.no: 6992950018 • TEREX Ref.no: 96910300
3002-02	W 970 051 114 0	2	Stroke 67 mm	3002-C	DAF Ref.no: 659807, IVECO Ref.no: 01261885 • NEOPLAN Ref.no: 0403.202.00 MAN Ref.no: 8530019892 • RENAULT Ref.no: 5000589133 • ZF Ref.no: 0501204975
3002-03	W 970 051 126 0	2	Stroke 67 mm	3002-B	DAF Ref.no: 1518245/659807, IVECO Ref.no: 42037229/766/61949/42063552 RENAULT Ref.no: 5000815689 • NEOPLAN Ref.no: 11010070
3002-04	W 970 051 137 0	2	Stroke 85 mm	3002-A	DAF Ref.no: 1518249, MERCEDES EVOBUS-DAIMLER Ref.no: 0002950018
3002-05	W 970 051 204 0	4	Stroke 24 mm	3002-A	DAF Ref.no: 1519280, NEOPLAN Ref.no: 0423.203.00/11010073 IVECO Ref.no: 42062535
3002-06	W 970 051 169 0	2	Stroke 85 mm	3002-E	DAF Ref.no: 281009/1518253, EVOBUS Ref.no: 280000/8.383.331.000.B ZF Ref.no: 0501002742
3002-07	W 970 051 199 0	6	Stroke 60 mm	3003-A	
3002-08-M	W 970 051 205 0	4	Stroke 26 mm MINERAL OIL	3002-F/FA	DAF Ref.no: 1519281, IVECO
3002-09	W 970 051 177 0	2	Stroke 85 mm	3002-A/B	MERCEDES EVOBUS Ref.no: 89199250134
3002-10	W 970 051 183 0	2	Stroke 85 mm	3002-A/B	DAF Ref.no: 1506460 • EVOBUS Ref.no: 89199250134 • SCANIA Ref.no: 1935596 MAN Ref.no: N1011011288 • DAF Ref.no: 0501005065/5422/6545

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3002-11	W 970 051 206 0	4	Stroke 26 mm	3002-F/FA	DAF Ref.no: 1506461
3002-12	W 970 051 210 0	4	Stroke 26 mm	3002-FB	LEYLAND-DAF Ref.no: 197539 • MERCEDES EVOBUS Ref.no: 8.285.379.000 NEOPLAN Ref.no: 0403.20210/11009899
3002-13	W 970 051 220 0	4	Stroke 26 mm	3002-FA	DAF Ref.no: 1506463/97539 • EVOBUS Ref.no: 8.285.379.000/8.383.332.000.B NEOPLAN Ref.no: 0403.202.10/11009899
3002-14	W 970 051 226 0	4	Stroke 78 mm	3002-F	VOLVO FL Ref.no: 20812661 • 20757134
3002-15	W 970 051 110 0	1A	Stroke 85 mm	3002-B	MAN Ref.no: 81307256014
3003-01	W 970 051 151 0	3	Stroke 65 mm	3003-A	DAF Ref.no: 1518250 • MERCEDES DAIMLER Ref.no: 0002950818
3003-02	W 970 051 162 0	3	Stroke 65 mm	3003-A	DAF Ref.no: 1505261 • MERCEDES DAIMLER Ref.no: 0002951018



OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	FOR
3001-C	970 051 913 0	
3001-D	970 051 997 2	
3001-E	970 051 999 2	
3002-D	970 051 914 2	970 051 104 0
3002-E	970 051 919 2	970 051 170 0
3002-FA	970 051 937 2	
3002-FB	970 051 938 2	

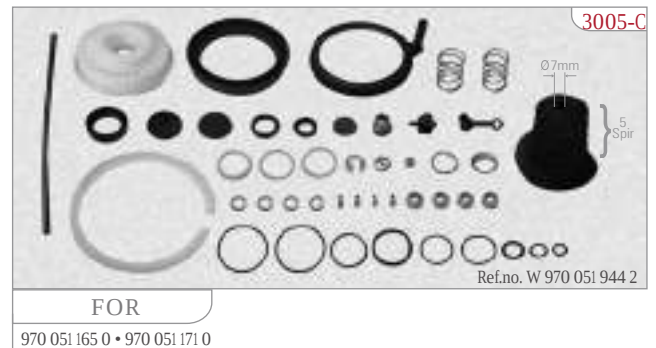
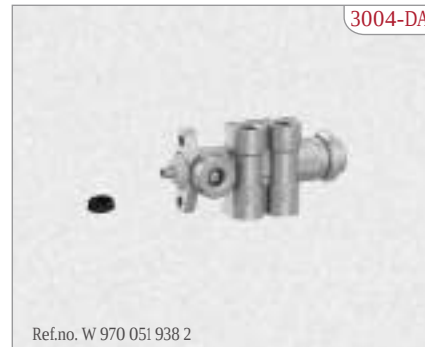
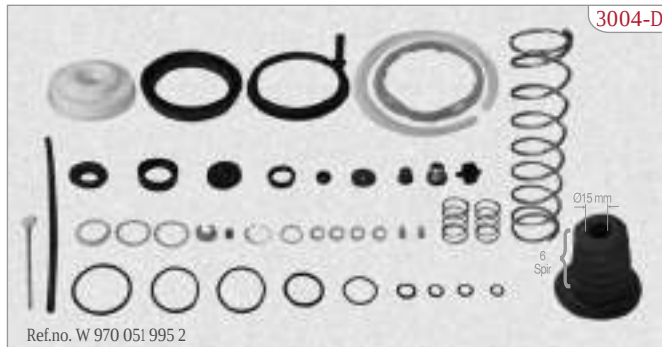
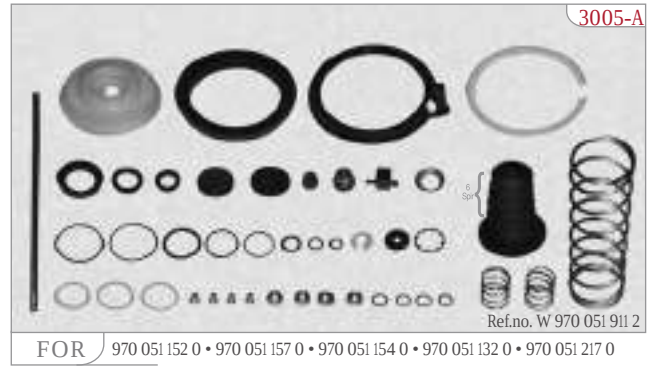
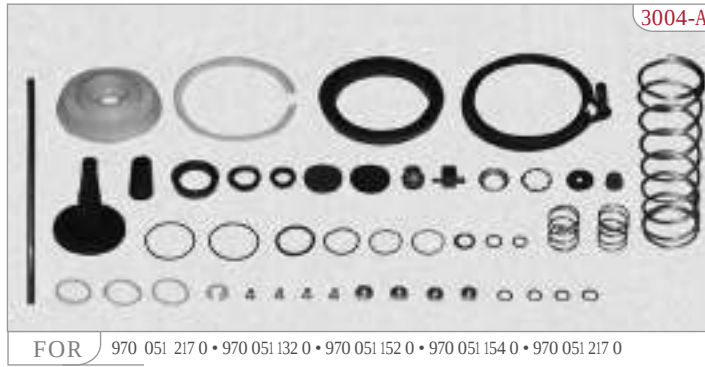
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



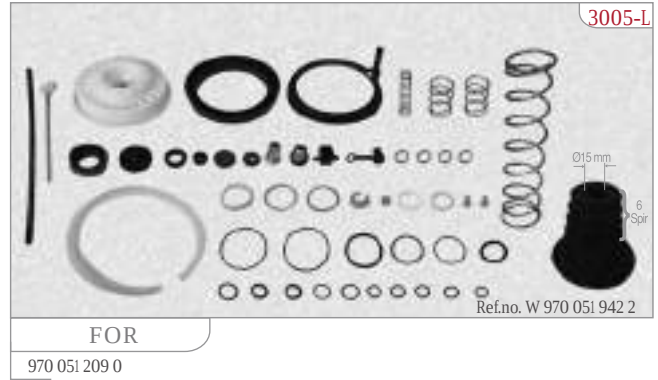
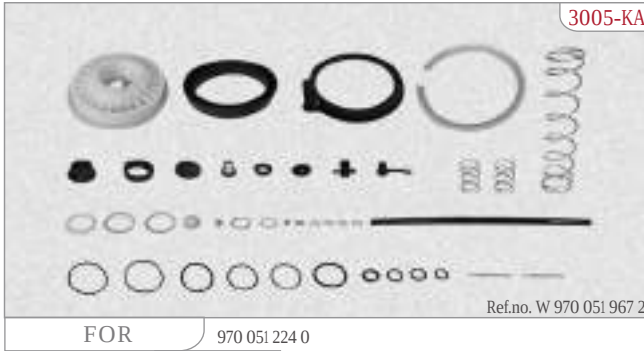
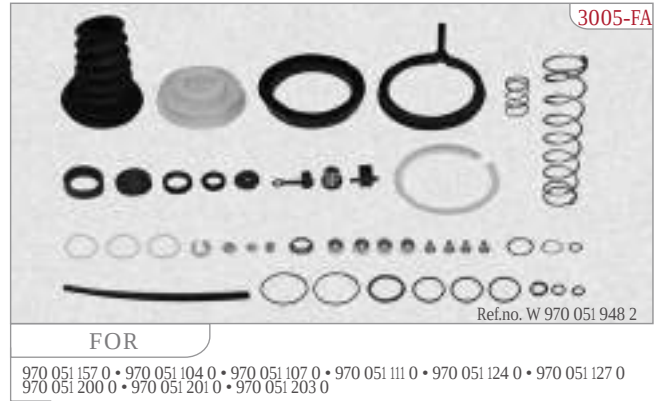
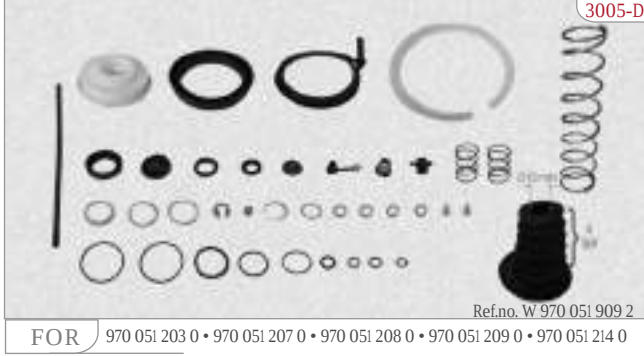
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3004-01	W 970 051 132 0	1	Stroke 85 mm	3004-A	MAN Ref.no: 81307256031-81307256032 • ERF Ref.no: 1197265 DAF Ref.no: 1518248 • FAUN Ref.no: 99707308039
3004-02	W 970 051 152 0	1	Stroke 85 mm	3004-A	NEOPLAN Ref.no: 4230800/11010076 • ZF Ref.no: 0501004073
3004-03	W 970 051 157 0	2	Stroke 85 mm	3004-A	MAN Ref.no: 1197265-81307256032-81307256053-81307256054-81307256055 81307259054 • DAF Ref.no: 1518251 • ZF Ref.no: 0501004074
3004-04	W 970 051 165 0	1	Stroke 85 mm	3004-C	ZF, MERCEDES, NEOPLAN Ref.no: 42321100
3004-05	W 970 051 154 0	3	Stroke 85 mm	3004-A	NEOPLAN, MERCEDES DAIMLER Ref.no: 0002952318
3004-06	W 970 051 168 0	1	Stroke 85 mm	3004-A	MERCEDES, DAF
3004-07	W 970 051 170 0	4	Stroke 85 mm	3004-A	MAN Ref.no: 81307256062 - 81307259062
3004-08	W 970 051 174 0	2	Stroke 85 mm	3004-A	MERCEDES DAIMLER -EVOBUS Ref.no: A0002952318 • DAF Ref.no: 1506458
3004-09	W 970 051 178 0	1	Stroke 85 mm	3004-A	ZF Ref.no: 0501005567
3004-10	W 970 051 226 0	5	Stroke 85 mm	3004-D/DA	RENAULT Ref.no: 5010639015 • VOLVO Ref.no: 20812661-20757134 MAN Ref.no: 2Z0721257A • OTOKAR Ref.no: 13H1023250AA
3004-11	W 970 051 188 0	6	Stroke 85 mm	3004-C	
3004-12	W 970 051 227 0	7	Stroke 82 mm	3004-D/DA	
3004-13	W 970 051 229 0	8	Stroke 82 mm	3004-D/DA	
3004-14	W 970 051 231 0	7	Stroke 82 mm	3004-D/DA	
3004-15	W 970 051 232 0	7	Stroke 82 mm	3004-D/DA	
3004-16	W 970 051 233 0	23	Stroke 82 mm	3004-D/DA	
3005-01	W 970 051 124 0	9	Stroke 58 mm	3005-B/BA	DIMETAL, NATO, DAF Ref.no: 1518244 • RENAULT-IVECO Ref.no: 5000787875
3005-02	W 970 051 127 0	10	Stroke 58,5 mm	3005-B/BA	IVECO Ref.no: 4791101 • DAF Ref.no: 1519273 • ZF Ref.no: 0501205188 NEOPLAN Ref.no: 0403.201.00 / 11009896
3005-03	W 970 051 128 0	26	Stroke 58,5 mm	3005-B	MERCEDES DAIMLER -EVOBUS Ref.no: A0012955607 • DAF Ref.no: 1518246
3005-04	W 970 051 163 0	27	Stroke 85 mm	3005-K	MERCEDES DAIMLER Ref.no: 0002950718
3005-05	W 970 051 176 0	9	Stroke 85 mm	3005-K	MERCEDES EVOBUS Ref.no: 83830002380/89199177844 • DAF Ref.no: 1506459 MAN Ref.no: N1.01101-0080 • ZF Ref.no: 0501004575/5396, NEOPLAN
3005-06	W 970 051 125 0	6	Stroke 85 mm	3005-B/BA	DAF, RENAULT
3005-07	W 970 051 171 0	9	Stroke 70 mm	3005-C	DAF Ref.no: 1519279 • RENAULT Ref.no: 5010244123 IVECO Ref.no: 99434056
3005-08	W 970 051 209 0	11	Stroke 26 mm	3005-D/L	DAF Ref.no: 1518354 • RENAULT-IVECO Ref.no: 5000673126
3005-09	W 970 051 107 0	11	Stroke 58 mm	3005-B/BA	DAF Ref.no: 1518242 • SCANIA Ref.no: 345362/343362
3005-10	W 970 051 164 0	6	Stroke 85 mm	3005-E	MERCEDES DAIMLER-EVOBUS Ref.no: A0002951318
3005-11	W 970 051 182 0	13	Stroke 58,5 mm	3005-B	
3005-12	W 970 051 218 0	12	Stroke 26 mm	3005-FA	DAF Ref.no: 1519283 • RENAULT Ref.no: 5010244109
3005-13	W 970 051 166 0	14	Stroke 62,5 mm	3005-F	DAF, MERCEDES DAIMLER-EVOBUS Ref.no: A0002952118
3005-14	W 970 051 172 0	15	Stroke 85 mm	3005-B	RENAULT, ZF Ref.no: 0501005138
3005-15	W 970 051 173 0	14	Stroke 85 mm	3005-C	ZF
3005-16	W 970 051 179 0	16	Stroke 58,5 mm	3005-E	MERCEDES DAIMLER Ref.no: 3842957018
3005-17	W 970 051 180 0	16	Stroke 85 mm	3005-BA	ZF
3005-18	W 970 051 181 0	13	Stroke 85 mm	3005-B	ZF Ref.no: 0501005750/6695
3005-19	W 970 051 190 0	17	Stroke 60 mm Without push rod	3005-M	MERCEDES DAIMLER-EVOBUS Ref.no: A0002540147

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3005-20	W 970 051 191 0	18	Stroke 58,5 mm Without adapter	3005-BA	SCANIA Ref.no: 1331770/1747895 • DAF Ref.no: 1504842
3005-21	W 970 051 192 0	19	Stroke 58,5 mm	3005-B	DAF Ref.no: 1504843 • VOLVO Ref.no: 1521371-1668501-1671953
3005-22	W 970 051 193 0	19	Stroke 58,5 mm	3005-B	SCANIA Ref.no: 1747894/360717 • DAF Ref.no: 1504844
3005-23	W 970 051 194 0	20	Stroke 58,5 mm	3005-B	DAF Ref.no: 1504845 • VOLVO Ref.no: 1655639 • 1673067 • 1526523 • 267321 • 8112202
3005-24	W 970 051 195 0	18	Stroke 75 mm With adapter	3005-B	--
3005-25	W 970 051 207 0	21	Stroke 22 mm	3005-D	DAF, MERCEDES
3005-26	W 970 051 214 0	22	Stroke 26 mm	3005-D	RENAULT, ZF, MAN Ref.no: 81307256052
3005-27	W 970 051 217 0	22	Stroke 26 mm	3005-A	MAN Ref.no: 81307256060 • DAF Ref.no: 1506462
3005-28	W 970 051 224 0	23	Stroke 26 mm	3005-KA	DAF Ref.no: 1519285 • MAN Ref.no: 1261878-9700512220 ZF Ref.no: 0501005397-0501006515
3005-29	W 970 051 186 0	24	Stroke 58,5 mm	3005-N	MERCEDES Ref.no: A0002541447
3005-30	W 970 051 184 0	25	Stroke 85 mm	3005-K	MERCEDES Ref.no: A0002953618



CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



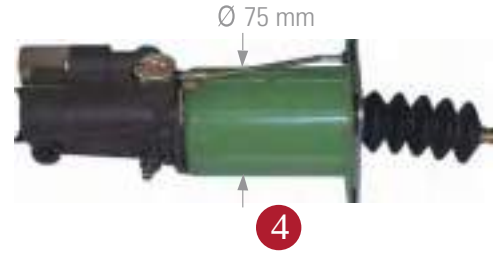
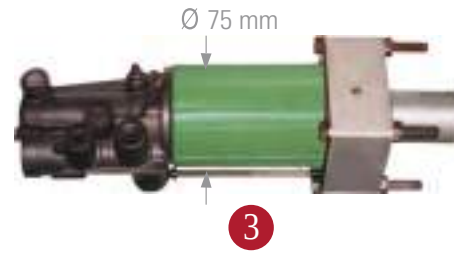
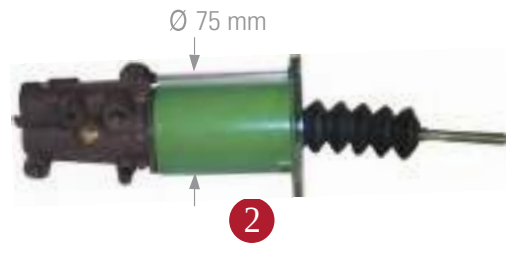
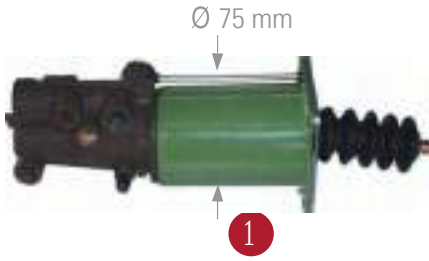
OTHER AVAILABLE REPAIR KITS

Üretilen Olan Diğer Tamir Takımları

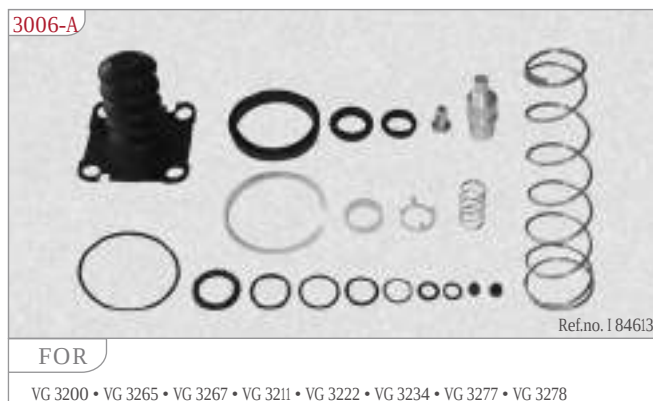
MAY No	OEM Ref. No.	FOR
3005-BA	970 051 006 2	970 051 165 0 • 970 051 171 0
3005-H	970 051 950 2	970 051 218 0
3005-K	970 051 954 2	970 051 176 0
3005-M	970 051 917 2	970 051 162 0 • 970 051 190 0 • 970 051 151 0
3005-N	970 051 998 2	970 051 186 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

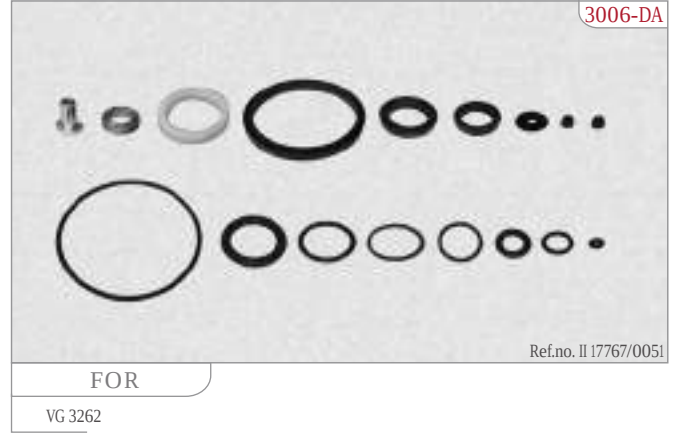
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3006-01	KN VG 3200	1	Stroke 84 mm	3006-A	IVECO,LIAZ,ASKAM,MAN Ref.no: 81307256027
3006-02	KN VG 3306	3	Stroke 17 mm	3006-B	MAN
3006-03	KN VG 3204	1	Stroke 84 mm	3006-C/CK	AUWARTER, IVECO
3006-04	KN VG 3265	2	Stroke 84 mm	3006-A	MAN
3006-05	KN VG 3262	4	Stroke 80 mm	3006-D/DA/DK	MAN
3006-06	KN VG 3285	1	Stroke 40 mm	3006-E	
3006-07	KN VG 3267	2	Stroke 84 mm	3006-A	ERF
3006-08	KN VG 3211	1	Stroke 84 mm	3006-A	TETRA 420 - T815
3006-09	KN VG 3222	1	Stroke 84 mm	3006-A	TETRA 420 - T815
3006-10	KN VG 3234	1	Stroke 84 mm Without Push Rod	3006-A	TETRA 420 - T815
3006-11	KN VG 3277	1	Stroke 64 mm	3006-A	
3006-12	KN VG 3278	1	Stroke 84 mm	3006-A	
3006-13	KN VG 3304	3	Stroke 17 mm	3006-B	



CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

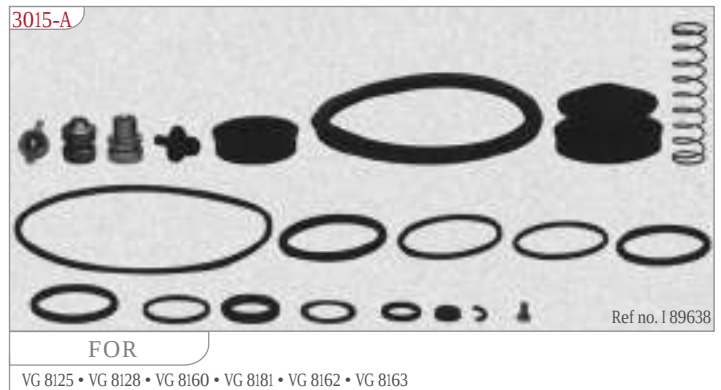


CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



3015-01 | Ref.no: KN VG 8125

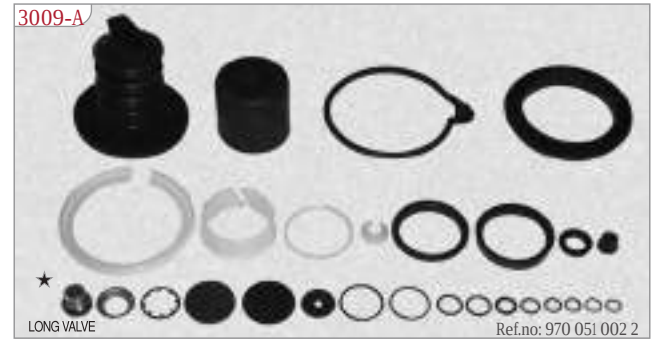
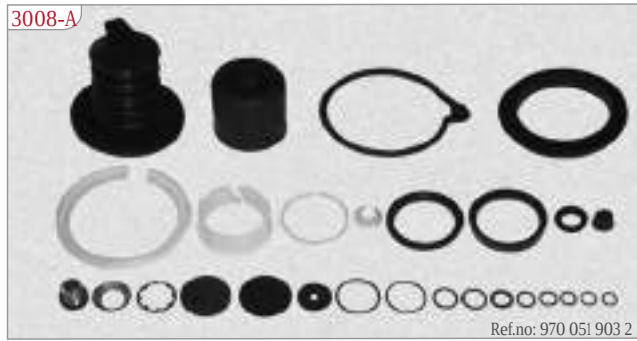
- Technical Details: --
- Vehicle Details: IKARUS



CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



MAY No	OEM Ref. No.	Technical Details	MAY Kit. No.	Vehicles
3008-01	W 970 051 131 0	Stroke Ø 72	3008-A	MAN, IVECO, LIAZ
3009-01	W 970 051 113 0	Stroke Ø 84	3009-A	MAN, IVECO, LIAZ



CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

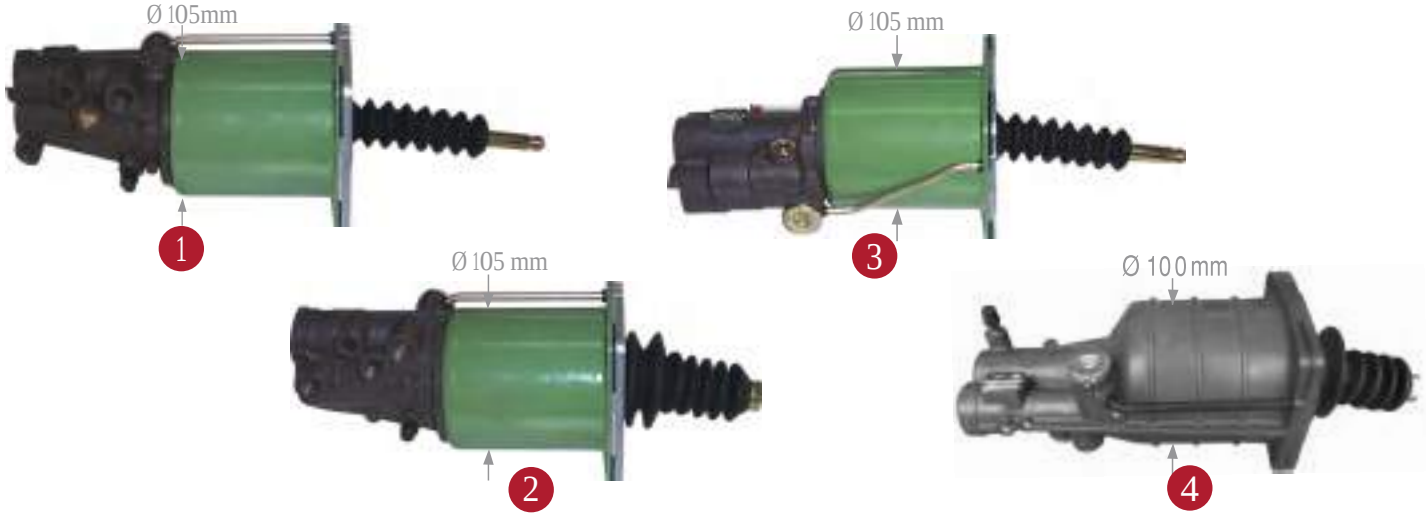


3035-01 | Ref.no: W 470 061 003 0

- Technical Details:
Port 1,4,11=M12x1.5
- Vehicle Details:
MERCEDES, IVECO
DAF, ZF, RENAULT
MAN

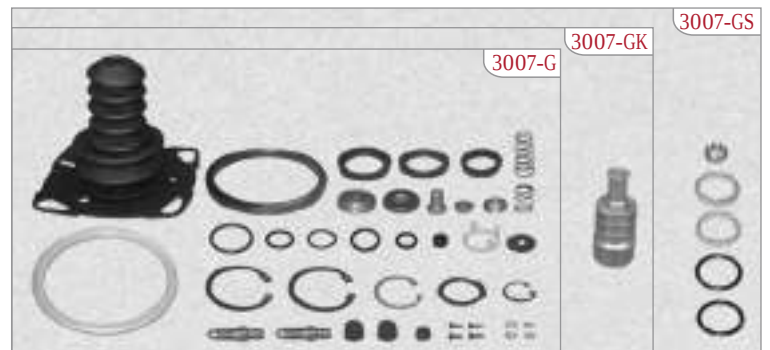
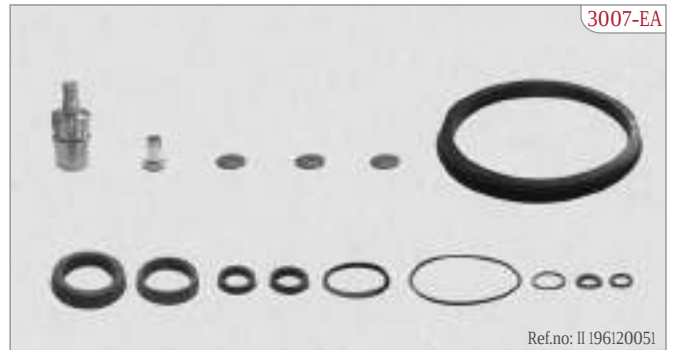
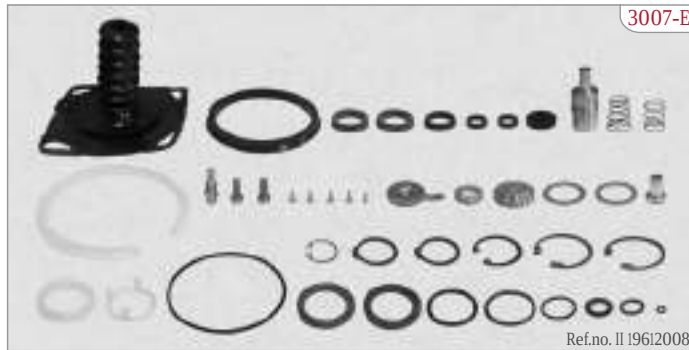
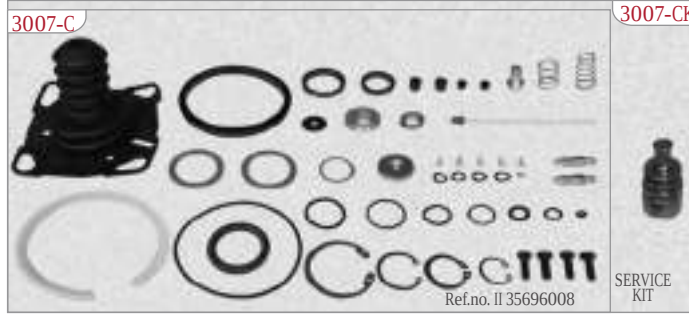
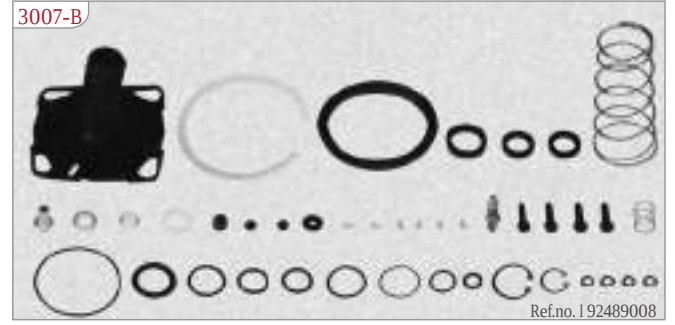
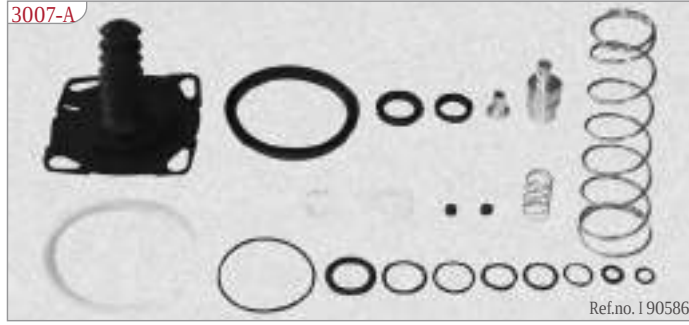


CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3007-01	KN VG 3208	1	Stroke 84 mm	3007-A	MAN Ref. no: 81307256031
3007-02	KN VG 3213	1	Stroke 64 mm	3007-B	MAN, IVECO, VOLVO, DAF
3007-03	KN VG 3264	2	Stroke 77.5 mm	3007-C/CK	DAF-LEYLAND, IRISBUS, IVECO STRALIS
3007-04	KN VG 3269	2	Stroke 77.5 mm	3007-C/CK	DAF-LEYLAND, IVECO STRALIS
3007-05	KN VG 3261	3	Stroke 85 mm	3007-D/DK	MAN, MERCEDES
3007-06	KN VG 3228	1	Stroke 85 mm	3007-A	MAN
3007-07	KN VG 3229	1	Stroke 60 mm	3007-AB	MAN Ref. no: 81307256053
3007-08	KN VG 3238	1	Stroke 64 mm	3007-E/EA	TATRA 420-815
3007-09	KN VG 3239	1	Stroke 84 mm	3007-E/EA	TATRA 430
3007-10	KN VG 3268	1	Stroke 84 mm	3007-A/AB	MAZ
3007-11	KN VG 3275	1	Stroke 64 mm	3007-B	
3007-12	KN VG 3276	3	Stroke 85 mm	3007-D/DK	IRISBUS
3007-13	KN VG 3283	1	Stroke 64 mm	3007-F	
3007-14	KN VG 3284	1	Stroke 84 mm	3007-F	
3007-15	KN VG 3215	1	Stroke 50 mm	3007-B	
3007-16	KN VG 3217	1	Stroke 50 mm	3007-B	
3007-17	KN VG 3221	2	Stroke 84 mm	3007-C/CK	IVECO
3007-18	KN VG 3227	2	Stroke 50 mm	3007-C/CK	DAF-LEYLAND
3007-19	KN VG 3231	1	Stroke 85 mm	3007-B	MAN
3007-20	KN VG 3235	2	Stroke 77.5 mm	3007-C/CK	
3007-21	KN VG 3279	1	Stroke 84 mm	3007-B	
3007-22	KN VG 3281	3	Stroke 44 mm	3007-D/DK	
3007-23	KN VG 3288	2	Stroke 77.5 mm	3007-C/CK	IVECO
3007-24	KN VG 3289	2	Stroke 77.5 mm	3007-C/CK	IVECO STRALIS Ref.no: 41035647
3007-25	KN VG 3286	4	Stroke 78 mm	3007-G/GK	IVECO, IRISBUS
3007-26	KN VG 3287	4	Stroke 78 mm	3007-G/GK	IVECO Ref.no: 41035640 • 41035649

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



OTHER AVAILABLE REPAIR KITS

Üretilen Olan Diğerk Tamir Takımları

MAY No	OEM Ref. No.
3007-AB	I 880940051

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



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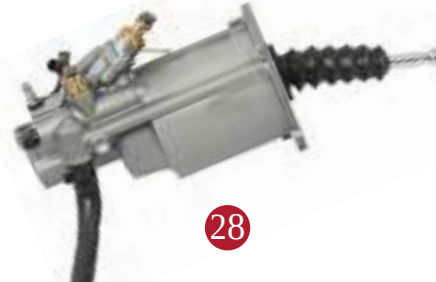
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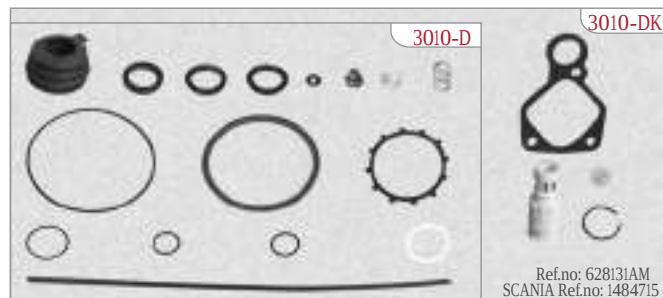
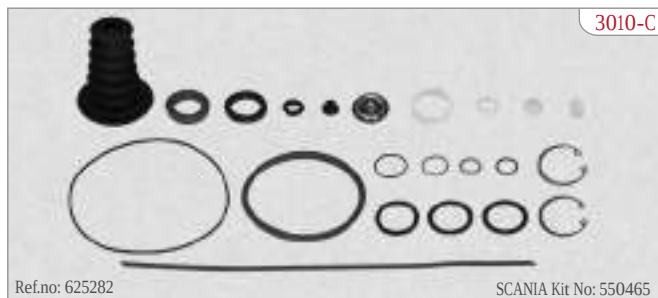
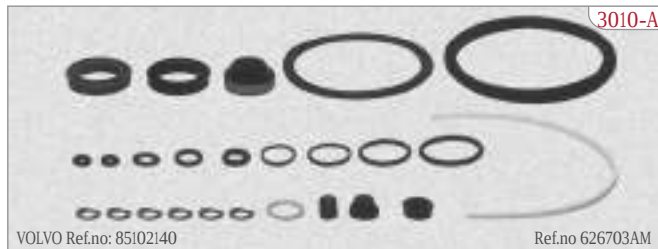
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3010-01	KNSBRG 626392AM	1	Ø 80 BRAKE FLUID	3010-A	VOLVO F12 Ref. no: 1673067 • 1655639 • 267532 • 276321 1504845 • 1526523 • 8112202
3010-02	KNSBRG 655435AM	2	Ø 95 BRAKE FLUID	3010-B	VOLVO FH
3010-03	KNSBRG 622199AM	3	Ø 95 BRAKE FLUID	3010-C	SCANIA, DAF, MAN, RENAULT
3010-04	KNSBRG 625359AM KNSBRG 629683AM	5	Ø 100	3010-D/DK	SCANIA Ref. no: 1513717
3010-05	KNSBRG 622190AM	14	Ø 100 BRAKE FLUID	3010-F	SCANIA Ref. no: 374116
3010-06	KNSBRG 626639AM	6	Ø 95 BRAKE FLUID	3010-E	VOLVO FH Ref. no: 1671953-1521371
3010-07	KNSBRG 622109AM	8	Ø 100 BRAKE FLUID	3010-G	SCANIA Ref. no: 360719
3010-08	KNSBRG 628276AM	21	Ø 80 BRAKE FLUID	3010-H	DAF Ref. no: 1443520
3010-09	KNSBRG 628277AM	21	Ø 80 BRAKE FLUID	3010-H	DAF Ref. no: 1443521
3010-10	KNSBRG 626853AM	21	Ø 80 BRAKE FLUID	3010-NB	RENAULT Ref. no: 5010 245 752
3010-11	KNSBRG 625384AM	22	Ø 80 BRAKE FLUID	3010-NA/NB	RENAULT Ref. no: 5010 244 208
3010-12	KNSBRG 628275AM	7	Ø 100 BRAKE FLUID	3010-K/M	DAF Ref. no: 1443530
3010-13	KNSBRG 624199AM	4	Ø 100 BRAKE FLUID	3010-C	SCANIA Ref. no: 1337966
3010-14	KNSBRG 628493AM	17	Ø 100 BRAKE FLUID	3010-L	VOLVO Ref. no: 8171721
3010-15	KNSBRG 628494AM	9	Ø 100 BRAKE FLUID	3010-L	VOLVO Ref. no: 8171722
3010-16	KNSBRG 629276AM	10	Ø 100 BRAKE FLUID	3010-L	VOLVO Ref. no: 20524584 • 8171720
3010-17	KNSBRG 629277AM	18	Ø 100 BRAKE FLUID	3010-L	VOLVO Ref. no: 20524585 • 8171721
3010-18	KNSBRG 628450AM	11	Ø 100 BRAKE FLUID	3010-M/MA	DAF Ref. no: 1443531
3010-19	KNSBRG 628446AM	11	Ø 100 BRAKE FLUID	3010-M/MA	DAF Ref. no: 1443532
3010-20	KNSBRG 628447AM	11	Ø 100 BRAKE FLUID Push Rod 12mm • x Long	3010-M/MA	DAF Ref. no: 1443533
3010-21	KNSBRG 628036AM	11	Ø 100 BRAKE FLUID	3010-M/MA	DAF Ref. no: 1438606
3010-22	KNSBRG 626729AM	23			RENAULT Ref. no: 5001843783
3010-23	KNSBRG 625524AM	12	Ø 100 BRAKE FLUID Depressured	3010-P	RENAULT Ref. no: 5010 244 244
3010-24	KNSBRG 628448AM	13	Ø 100 BRAKE FLUID Push Rod 16mm • Short Hardened	3010-R/MA	DAF Ref. no: 1450047
3010-25	KNSBRG 628449AM	13	Ø 100 BRAKE FLUID Push Rod 16mm • HardenedxLong	3010-R/MA	DAF Ref. no: 1443529
3010-26	KNSBRG 625589AM	23	Ø 100 BRAKE FLUID Push Rod 16mm • Soft Extra Long	3010-R/MA	MAN Ref. no: 81307256053
3010-27	KNSBRG 625259AM	13	Ø 100 BRAKE FLUID Push Rod 16mm • Soft Extra Long	3010-R/MA	
3010-28	KNSBRG 625260AM	13	Ø 100 BRAKE FLUID Push Rod 16mm • Soft Short Wear Indicator	3010-R/MA	
3010-29	KNSBRG 628677AM	13	Ø 100 BRAKE FLUID	3010-R/MA	FODEN Ref. no: 1601259
3010-31	KNSBRG 631809AM KA-1000178631AM	15	Ø 125 BRAKE FLUID	3010-RA	SCANIA Ref. no: 1523399 • 1784480 • 1927825
3010-32	KNSBRG 628554AM	16	Ø 100 BRAKE FLUID		SCANIA Ref. no: 1493461
3010-33	KNSBRG 630889AM	19	Ø 100 BRAKE FLUID		VOLVO Ref. no: 20812692
3010-34	KNSBRG 628258AM	13	Ø 100 BRAKE FLUID Push Rod 16mmxLong	3010-R/MA	DAF Ref. no: 1443523
3010-35	KNSBRG 628259AM	13	Ø 100 BRAKE FLUID Push Rod 16mm Soft • Short	3010-R/MA	DAF Ref. no: 1443522
3010-36	KNSBRG 628260AM	20	Ø 100 BRAKE FLUID Push Rod 16mm soft • Short, wear indicator	3010-R/MA	DAF Ref. no: 1443524
3010-37	KNSBRG 626162AM	12	Ø 100 BRAKE FLUID	3010-N/NA	RENAULT Ref. no: 5010 244 402

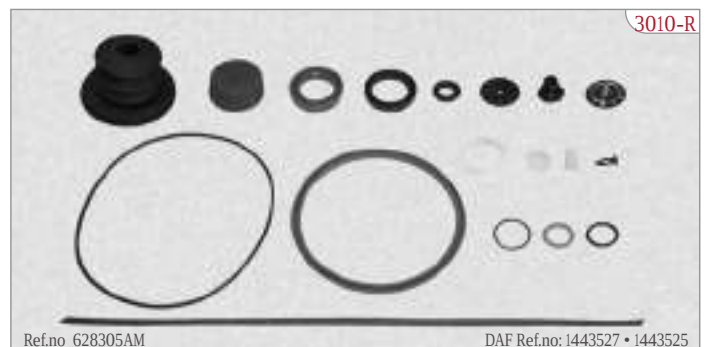
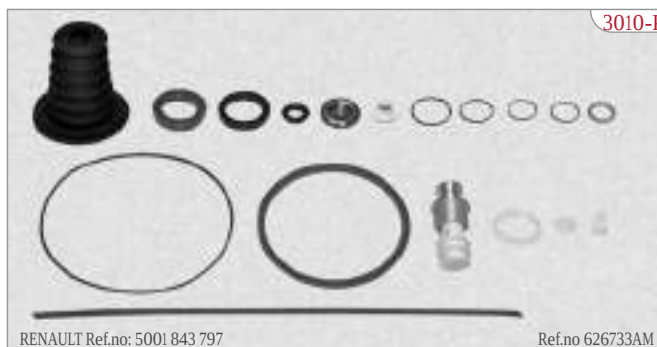
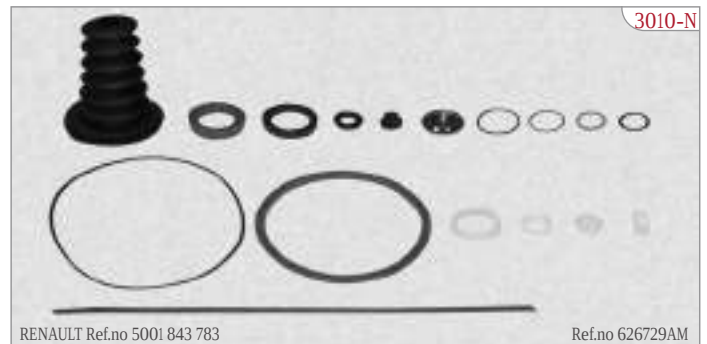
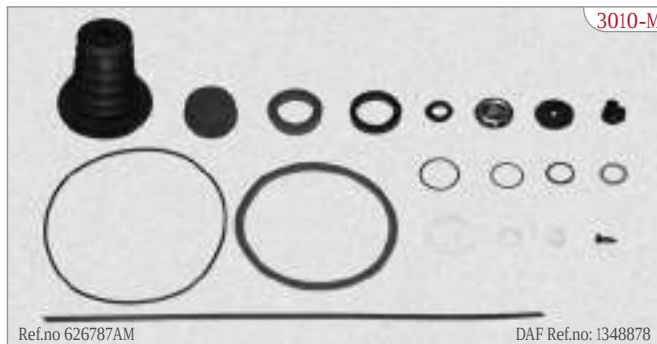
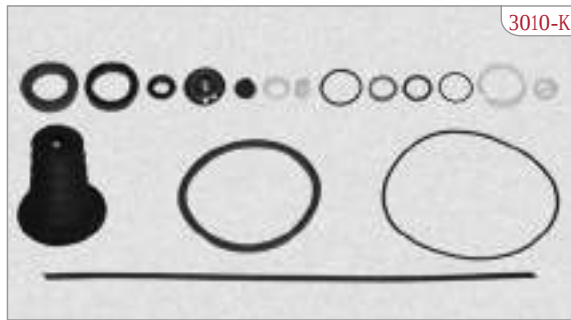
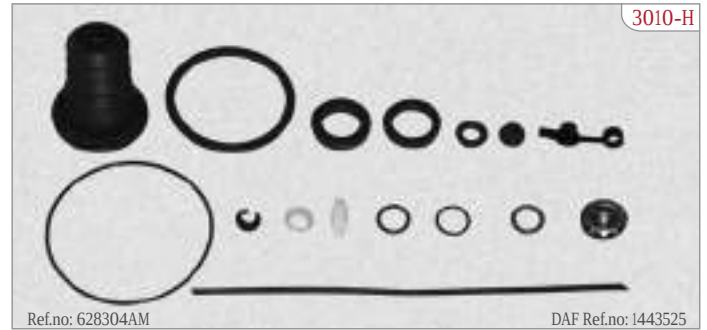
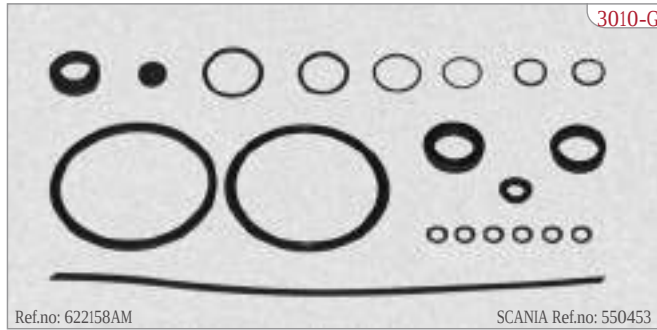
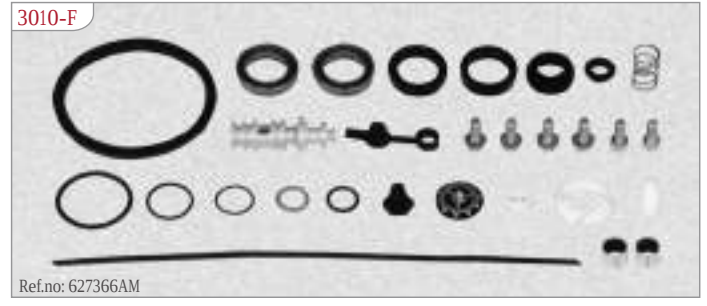
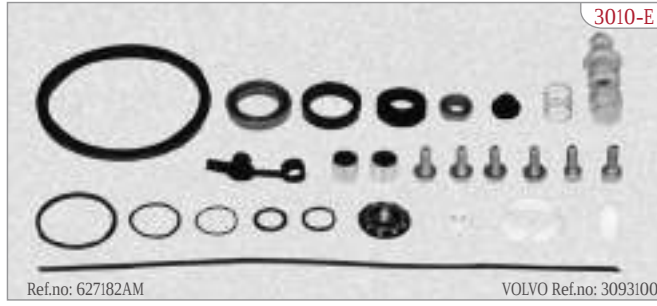
BRAKE FLUID (DOT3, DOT4 or SAE J1703)

MINERAL OIL (PENTOSIN, CHF11S)

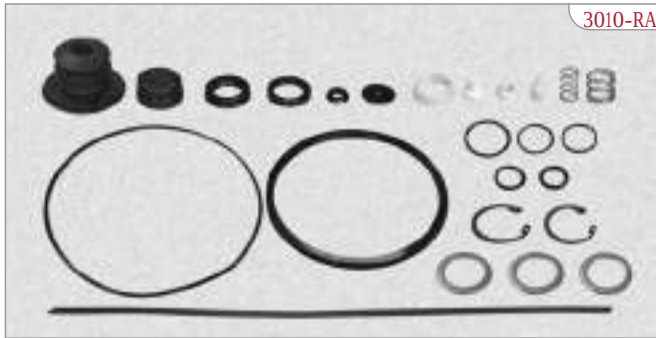
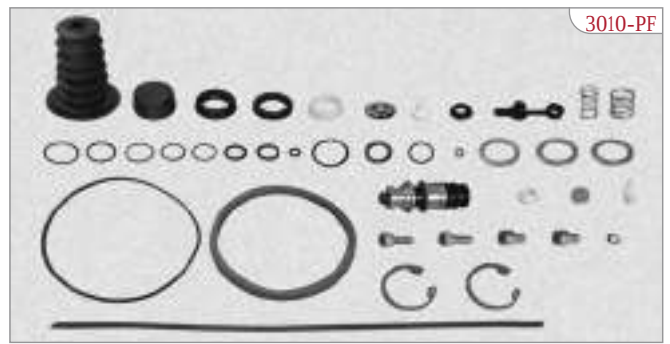
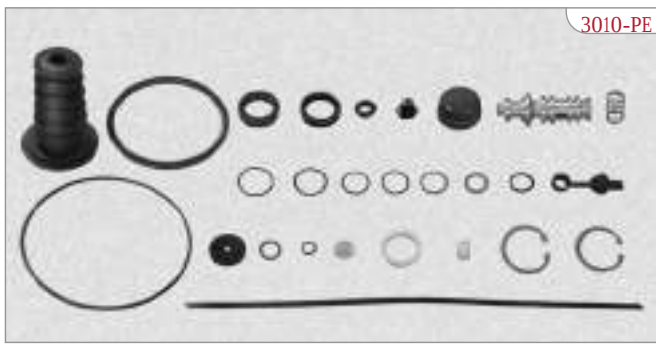
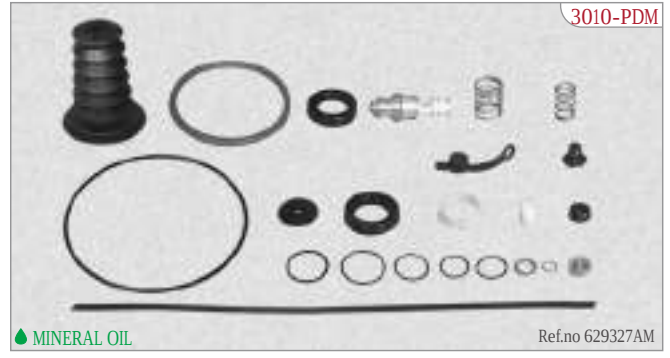
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3010-38	KNSBRG 627612AM	19	Ø 100 BRAKE FLUID	3010-PB/PF	RENAULT Ref. no: 5010 244 209
3010-39	KNSBRG 629300AM	19	Ø 100 BRAKE FLUID	3010-PB/PF	RENAULT Ref. no: 5010 545 581
3010-40	KNSBRG 630424AM	19	Ø 100 BRAKE FLUID	3010-PC	RENAULT Ref. no: 5010 613 951
3010-41	KNSBRG 625586AM	23	Ø 100 BRAKE FLUID Without wear indicator	3010-GA	MAN Ref. no: 81307256051-81307256074
3010-42	KNSBRG 628027AM	24	Ø 100 BRAKE FLUID	3010-MB	MAN Ref. no: 81307256093
3010-43-M	KNSBRG 630361AM	26	Ø 100 MINERAL OIL	3010-PDM	MAN Ref. no: 81307256107
3010-44	KNSBRG 625671AM	7	Ø 100 BRAKE FLUID	3010-M	FODEN Ref. no: 4200215000
3010-45	KNSBRG 625375AM	26	Ø 100 BRAKE FLUID	3010-PE	MERCEDES Ref. no: A 000 254 0047/1247
3010-46	KNSBRG 622107AM	25	Ø 100 BRAKE FLUID	3010-G	SCANIA Ref.no: 360717
3010-47	KA1000133152	20	Ø 100 BRAKE FLUID Push Rod 16mm soft • wear indicator	3010-RB/T	DAF Ref.no: 1792765
3010-48	KNSBRG 629134AM	20	Ø 100 BRAKE FLUID	3010-RB/T	DAF Ref.no: 1617399
3010-49	KNSBRG 629135AM	20	Ø 100 BRAKE FLUID	3010-RB/T	DAF Ref.no: 1613228
3010-50	KNSBRG 1000274399AM	19	Ø 100 BRAKE FLUID	3010-PB/PF	FORD CARGO Ref.no: BC46-7K626-AA
3010-51	KNSBRG 1000349603	19	Ø 100 BRAKE FLUID	3010-PB/PF	FORD CARGO Ref.no: BC46-7K626-BA/BB
3010-52	KNSBRG629497AM	24	Ø 100 BRAKE FLUID	3010-MB	
3010-53	KNSBRG 1000332424	21	Ø 80 BRAKE FLUID	3010-NA/NB	DAF Ref.no: ATRB950
3010-54	KNSBRG622785AM	21	Ø 100 BRAKE FLUID	3010-NA/NB	MAN, DAF, SCANIA, VOLVO
3010-55	KNSBRG622508AM	24	Ø 100 BRAKE FLUID	3010-RA	DAF Ref.no: 1241257 • 1327940 DAF Ref.no: 1346863 • 1443531
3010-56	KNSBRG 1000129485AM	27	Ø 100 BRAKE FLUID	3010-PB/PF	VOLVO Ref.no: 21127107 RENAULT Ref.no: 7421127107-7421204549
3010-57	KNSBRG 1000139593AM	27	Ø 100 BRAKE FLUID	3010-PB/PF	VOLVO Ref.no: 21204549
NEW 3010-58	KNSBRG 1000263586AM	7	BRAKE FLUID	3010-M	NAVISTAR Ref.no: 3889392C1
NEW 3010-59	KNSBRG 1000443286AM	28	BRAKE FLUID	3010-L/LK	VOLVO EURO 6 Ref.no: 21232878 • 22085052 • 23105541
NEW 3010-60	KNSBRG 1000443297AM	28	BRAKE FLUID	3010-L/LK	VOLVO EURO 6 Ref.no: 20524585 • 22085058
NEW 3010-61	KNSBRG 1000443298AM	28	BRAKE FLUID	3010-L/LK	RENAULT EURO 6 Ref.no: 7422086625



CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



SS-0002 | Ref.no: 629566
LEVEL SENSOR
Seviye Sensörü

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	FOR
3010-CA	625283AM	550466
3010-LA	628477AM	85102141
3010-MA	628306AM	1443526
3010-MB	628368AM	81 30725 6097
3010-NA	626732AM	5001 843 782
3010-NB	626731AM	5001 843 793
3010-PA	626734AM	5001 843 798
3010-PC	631141AM	5001 871 326
3010-GA	622427AM	81 30725 6061

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

BRAKE FLUID (DOT3, DOT4 or SAE J1703)

MINERAL OIL (PENTOSIN, CHF11S)

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

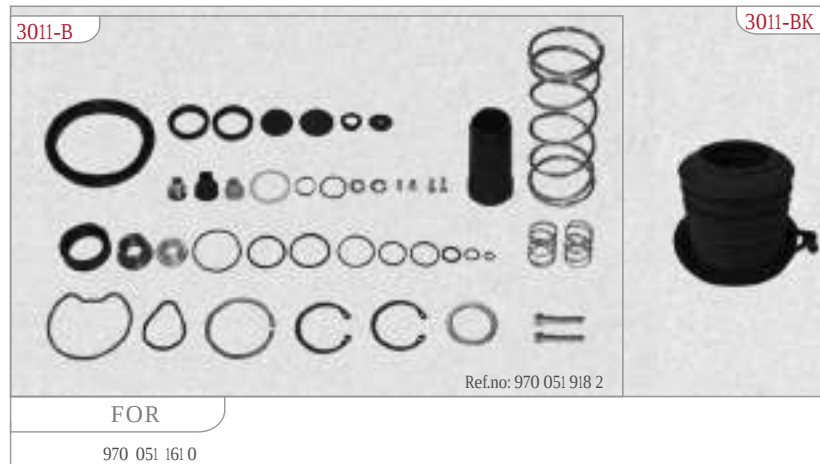
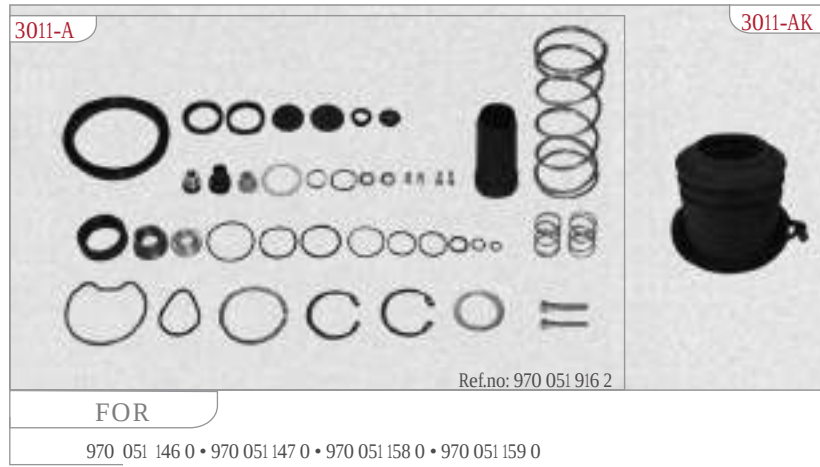


1



2

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3011-01	W 970 051 158 0	1	Stroke 75	3011-A/AK	AUWARTER, IVECO, MERCEDES
3011-02	W 970 051 159 0	1	Stroke 75	3011-B/BK	MERCEDES, DAF
3011-03	W 970 051 146 0	1	Stroke 75	3011-A/AK	MERCEDES, DAF
3011-04	W 970 051 147 0	2	Stroke 75	3011-A/AK	MERCEDES, DAF
3011-05	W 970 051 161 0	2	Stroke 75	3011-B/BK	MERCEDES, DAF





1

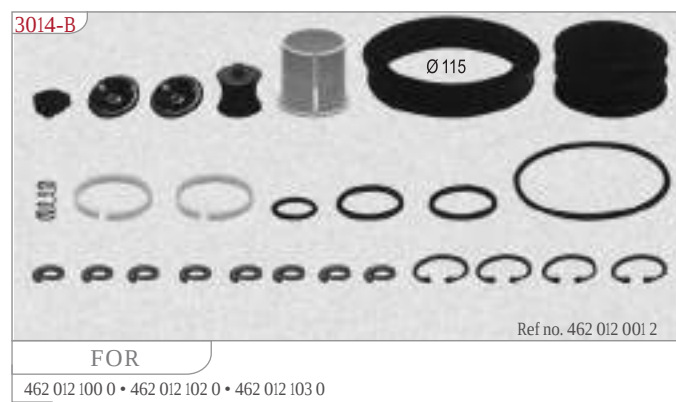
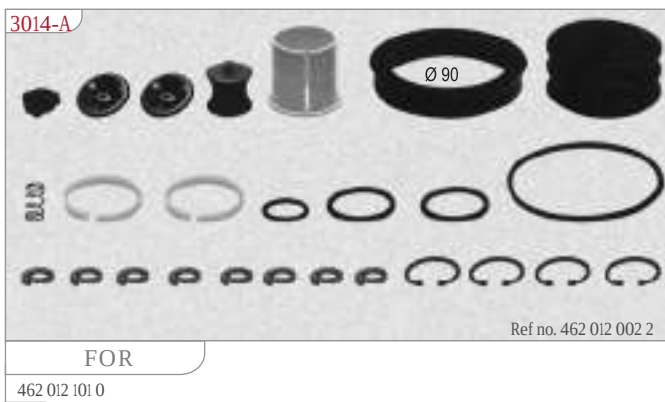
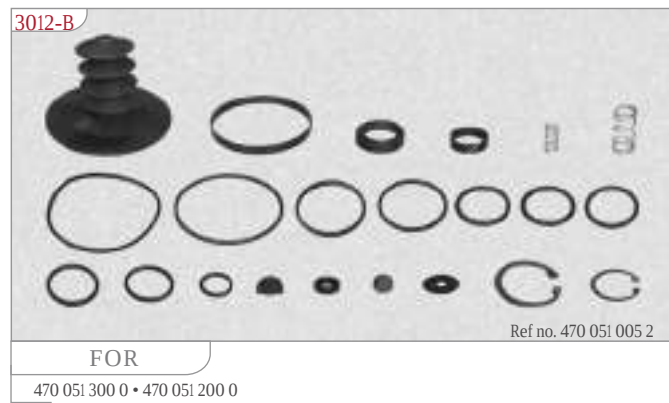
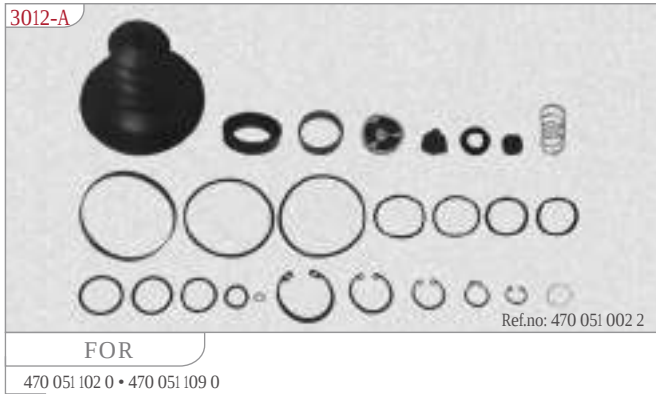


2



3

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3012-01	W 470 051 102 0	1	Stroke 67	3012-A	DAF
3012-02	W 470 051 300 0	2	--	3012-B	DAF
3014-01	W 462 012 101 0	3	Stroke 80	3014-A	MAN
3014-02	W 462 012 100 0	3	Stroke 40	3014-B	IVECO Ref.no: 04501442 - 04511442



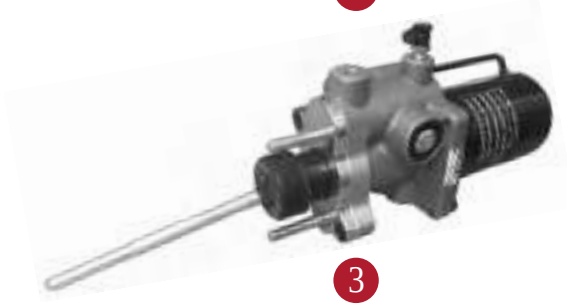
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



1



2

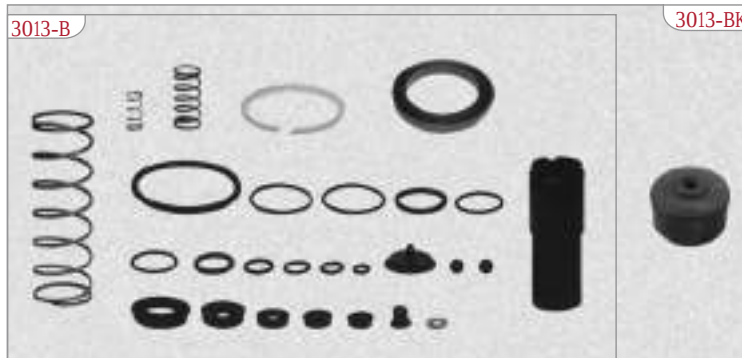


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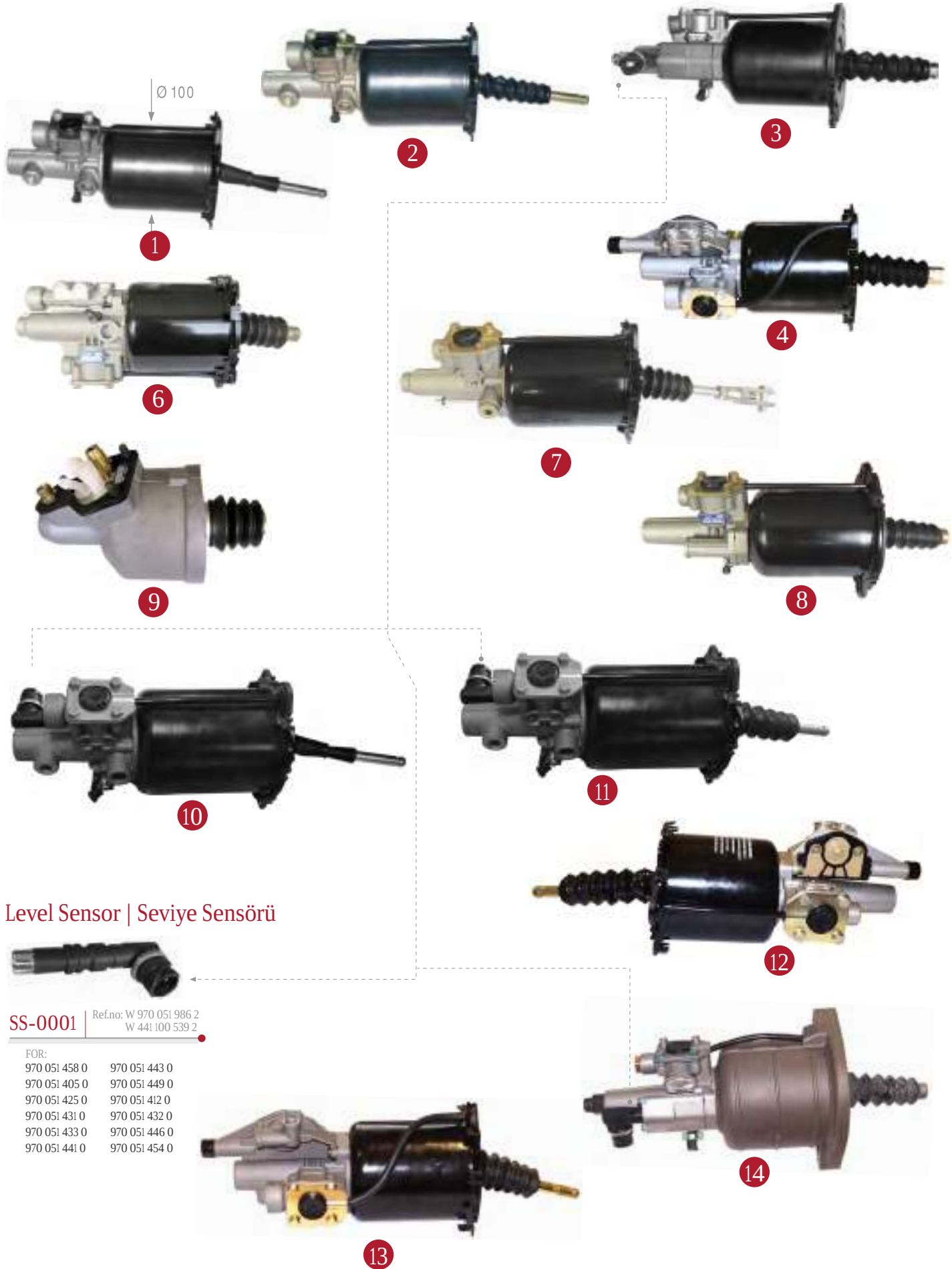


4

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3013-01	CLY APGA 1605	1	10 BAR	3013-A/AK	VOLVO, MERCEDES, BMC, DODGE, FORD (CARGO)
3013-02	CLY	2	10 BAR	3013-B	FORD (2626,3226,3227)
3013-03	CLY	3	10 BAR	3013-BK	FORD CARGO (2517, 2520)
3013-04	CLY	4	10 BAR	3013-BK	MAGIRUS



CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



Level Sensor | Seviye Sensörü



SS-0001 Ref.no: W 970 051 986 2
W 441 100 539 2

FOR:

970 051 458 0	970 051 443 0
970 051 405 0	970 051 449 0
970 051 425 0	970 051 412 0
970 051 431 0	970 051 432 0
970 051 433 0	970 051 446 0
970 051 441 0	970 051 454 0

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

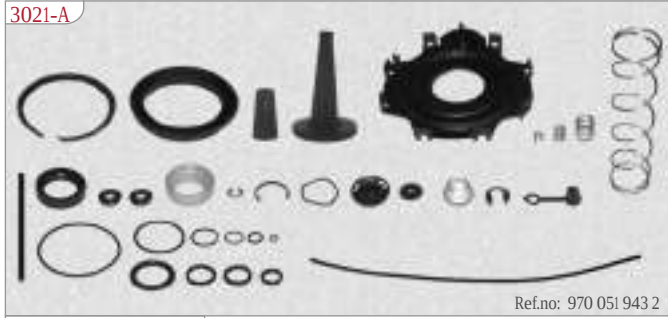
MAY No	OEM Ref. No.	Type	Technical Details		MAY Kit. No.	Vehicles
3021-01	W 970 051 307 0	1	Stroke 85mm	💧 BRAKE FLUID	3021-A	MAN, MERCEDES, ZF
3021-02	W 970 051 405 0	3	Stroke 85mm	💧 BRAKE FLUID	3021-B	MERCEDES ACTROS
3021-03	W 970 051 303 0	2	Stroke 85mm	💧 BRAKE FLUID	3021-C	MERCEDES, MAN
3021-04	W 970 051 414 0	2	Stroke 85mm	💧 BRAKE FLUID	3021-D	MAN Ref. no: 81307256093 - 81307259064 - 81307256086 81307256064 - 81307256074 - 81307256065 DAF Ref. no: 1518255
3021-05	W 970 051 431 0	3	Stroke 85mm	💧 BRAKE FLUID	3021-E	MERCEDES Ref.no: A 000 254 0047 - A 000 295 2818, DAF
3021-06	W 970 051 407 0	1	Stroke 85mm	💧 BRAKE FLUID	3021-A	ZF
3021-07	W 970 051 423 0	2	Stroke 85mm	💧 BRAKE FLUID	3021-D	DAF, ZF
3021-08	W 970 051 424 0	2	Stroke 85mm	💧 BRAKE FLUID	3021-D	ZF, DENNIS
3021-09	W 970 051 437 0	2	Stroke 85mm	💧 BRAKE FLUID	3021-D	
3021-10	W 970 051 438 0	4	Stroke 75mm	💧 BRAKE FLUID	3021-F/FA	DAF Ref. no: 1519286 • IVECO Ref. no: 504103066 RENAULT Ref. no: 5010452511 •
3021-12	W 970 051 401 0	10	Stroke 85mm	💧 BRAKE FLUID	3021-A	MAN
3021-13	W 970 051 402 0	4	Stroke 25mm	💧 BRAKE FLUID	3021-CA/CB/FA	RENAULT
3021-14	W 970 051 409 0	6	Stroke 25mm	💧 BRAKE FLUID	3021-CA/CB	RENAULT
3021-15	W 970 051 410 0	6	Stroke 25mm	💧 BRAKE FLUID	3021-CA/CB	RENAULT
3021-16-M	W 970 051 412 0	11	Stroke 85mm	💧 MINERAL OIL	3021-EB/EBM	MAN TGA-TGX Ref. no: 81307256084 • ZF, MERCEDES AXOR
3021-17	W 970 051 413 0	2	Stroke 85mm	💧 BRAKE FLUID	3021-A	ZF
3021-18	W 970 051 422 0	2	Stroke 75mm	💧 BRAKE FLUID	3021-EA	RENAULT
3021-19	W 970 051 425 0	10	Stroke 85mm	💧 BRAKE FLUID	3021-D	ZF
3021-20	W 970 051 433 0	3	Stroke 69mm	💧 BRAKE FLUID	3021-B	
3021-21	W 970 051 436 0	8	Stroke 85mm	💧 BRAKE FLUID	3021-B	MERCEDES, DAF
3021-22	W 970 051 439 0	12	Stroke 25,2mm	💧 BRAKE FLUID	3021-F	
3021-23-M	W 970 051 441 0	3	Stroke 85mm	💧 MINERAL OIL	3021-BD/BDM	MERCEDES ACTROS Ref. no: 000 254 04 47 • 000 254 02 47 000 295 37 18 • 000 254 17 47
3021-24-M	W 970 051 443 0	3	Stroke 69mm	💧 MINERAL OIL	3021-BD	
3021-25	W 970 051 445 0	8	Stroke 86,5mm	💧 BRAKE FLUID	3021-BA	
3021-26	W 970 051 446 0	11	Stroke 85mm	💧 BRAKE FLUID	3021-D	MAN Ref. no: 81307256100
3021-27-M	W 970 051 449 0	3	Stroke 85mm	💧 MINERAL OIL	3021-B	
3021-28	W 970 051 455 0	4	Stroke 25,2mm	💧 BRAKE FLUID	3021-F/FA	
3021-29	W 970 051 457 0	2	Stroke 85mm	💧 BRAKE FLUID	3021-D	MAN
3021-30	W 970 051 461 0	7	Stroke 85mm	💧 BRAKE FLUID	3021-D	

💧 BRAKE FLUID (DOT3, DOT4 or SAE J1703)

💧 MINERAL OIL (PENTOSIN, CHF11S)

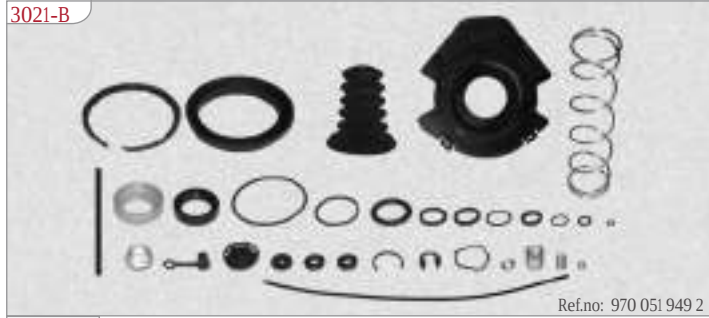
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3021-31	W 970 051 462 0	7	Stroke 85mm 💧 BRAKE FLUID	3021-D	
3021-32	W 970 051 463 0	2	Stroke 85mm 💧 BRAKE FLUID	3021-D	
3021-33	W 974 010 001 0	9	Stroke 30mm 💧 BRAKE FLUID	3021-H/HK	SCANIA
3021-34-M	W 970 051 466 0	11	Stroke 85mm 💧 MINERAL OIL	3021-EB/EBM	MAN TGS/TGX-NEOPLAN Ref. no: 81307256116
3021-35	W 970 051 474 0	13	Stroke 41 mm 💧 BRAKE FLUID	3021-D/F/FK/FA	
NEW 3021-36	W 970 052 000 0	14		3021-J	MERCEDES Ref. no: 000 254 3147/006
NEW 3021-37	W 970 051 417 0	12	Stroke 25,2 mm 💧 BRAKE FLUID	3021-L	RENAULT Ref. no: 5008 500 016
NEW 3021-38	W 970 051 454 0	8	Stroke 85mm 💧 BRAKE FLUID	3021-K	MERCEDES Ref. no: 000 254 1247
NEW 3021-39-M	W 970 051 465 0	11	Stroke 65mm 💧 MINERAL OIL	3021-EB/EBM	MAN Ref. no: 81307256115 - 81307256112



FOR

970 051 307 0 • 970 051 407 0 • 970 051 408 0



FOR

970 051 405 0 • 970 051 433 0 • 970 051 436 0 • 970 051 449 0

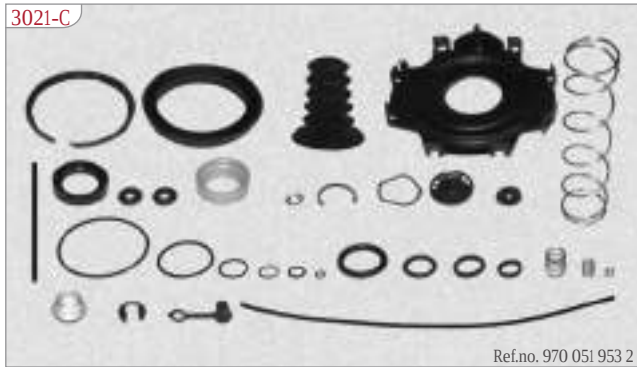


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Ref.no: 970 051 987 2

💧 MINERAL OIL


FOR

970 051 303 0



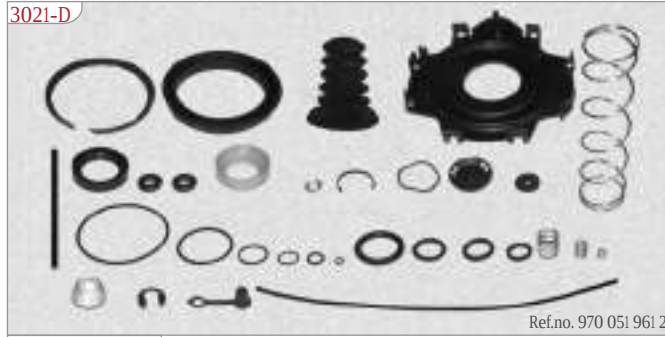
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💧 BRAKE FLUID (DOT3, DOT4 or SAE J1703)

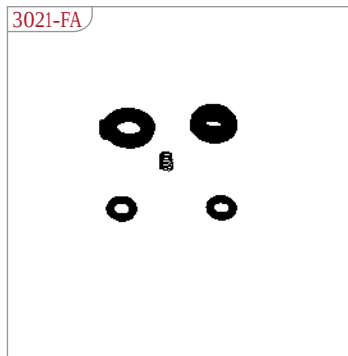
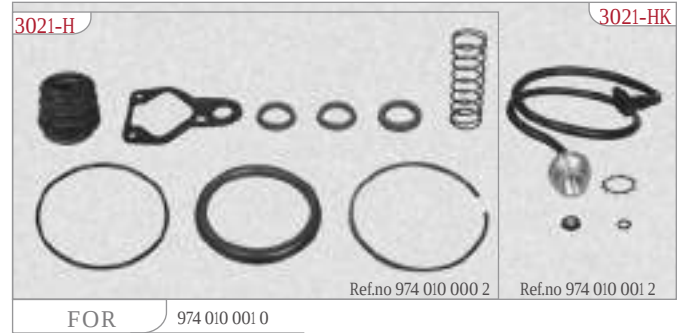
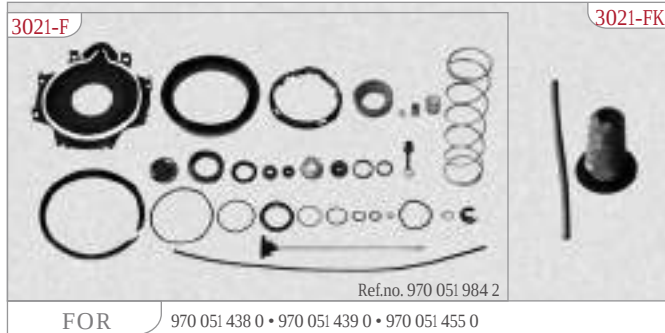
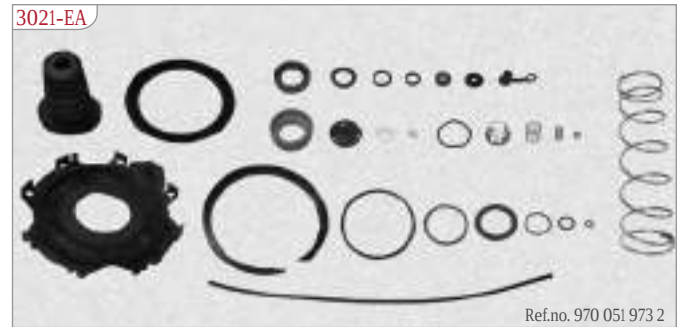
💧 MINERAL OIL (PENTOSIN, CHF11S)

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



FOR

970 051 414 0 • 970 051 424 0 • 970 051 437 0 • 970 051 425 0 • 970 051 457 0
970 051 461 0 • 970 051 462 0



OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

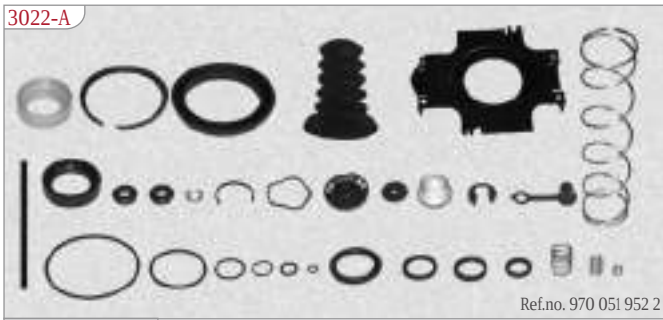
MAY No	OEM Ref. No.	FOR
3021-BC	970 051 968 2	970 051 405 0
3021-EC	970 051 975 2	970 051 436 0
3021-GC	970 150 *** 2	970 150 001 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

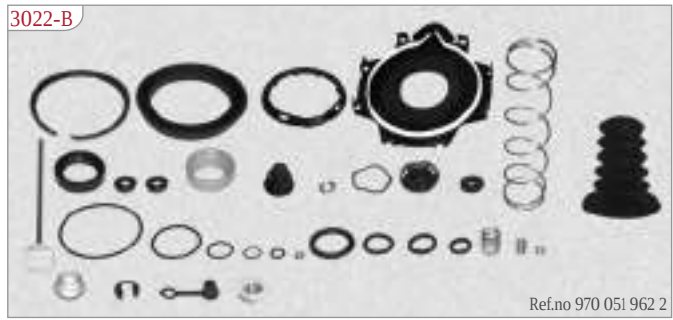
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



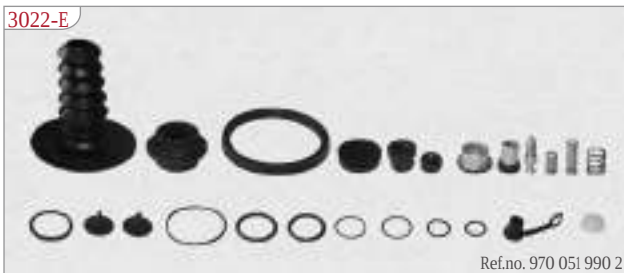
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3022-01	W 970 051 406 0	1	Stroke 84	3022-A	DAF Ref.no:15015141 MAN Ref.no: 81307256049-81307256067-81307256069
3022-02	W 970 051 426 0	1	Stroke 85	3022-B	MAN, DAF
3022-03	W 970 051 429 0	1	Stroke 85	3022-C	RENAULT
3022-04	W 970 051 430 0	1	Stroke 85	3022-C	RENAULT
3022-05-M	W 970 051 432 0	1	Stroke 85	3022-D	MAN, DAF
3022-06	W 970 051 435 0	1	Stroke 85	3022-C	ZF
3022-07	W 970 051 440 0	1	Stroke 85	3022-D	
3022-08	W 970 051 444 0	1	Stroke 85	3022-B	
3022-09	W 970 051 447 0	1	Stroke 85	3022-B	
3022-10	W 970 051 451 0	2	Stroke 85	3022-B	
3022-11	W 970 051 453 0	2	Stroke 85	3022-D	
3022-12	W 970 051 464 0	2	Stroke 85	3022-B	
3022-13	W 970 051 601 0	3	Stroke 17	3022-E	VOLVO FE Ref.no:20857304 • DAF Ref.no:1519361 RENAULT Ref.no:7420933629
3022-14-M	W 970 051 458 0	1	Stroke 85	3022-DM	MAN Ref.no:81307256114



FOR
970 051 406 0



Ref.no 970 051 962 2



Ref.no. 970 051 990 2

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	FOR
3022-C	970 051 970 2	970 051 429 0 • 970 051 430 0 • 970 051 435 0
3022-D-M	970 051 977 2	970 051 632 0 • 970 051 440 0 • 970 051 453 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



3025-01 | Ref.no: BDX KY 1804/9

• Technical Details: -- • Vehicle Details: FORD



CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
3026-01	KN VG 3361	1	3026-A/AK	MERCEDES Ref.no: 000 295 0918
3026-02	KN VG 3364	2	3026-B/BK	IVECO, IRISBUS



CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

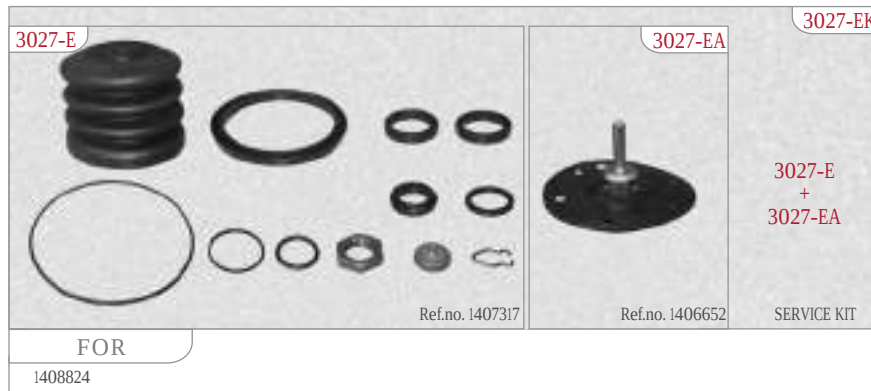
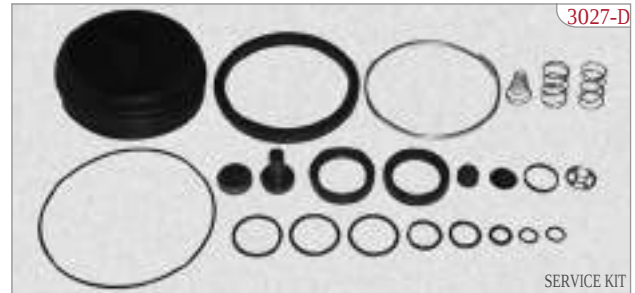
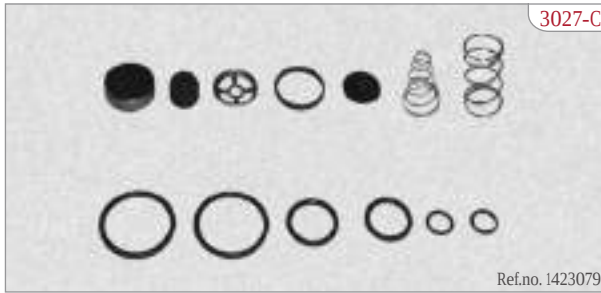
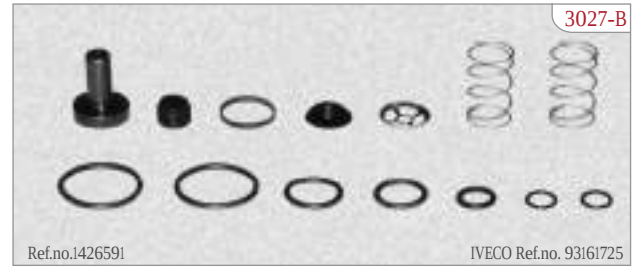


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MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
3027-01	KN 1424371	1	3027-A/B/C/D	IVECO Ref.no: 98438178
3027-02	KN 1408824	2	3027-E/EA/EK	IVECO Ref.no: 61596333



CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

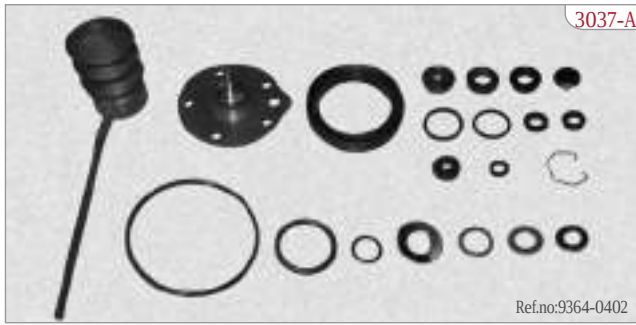


3037-01

Ref.no:

• Technical Details:
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• Vehicle Details:
MITSUBISHI



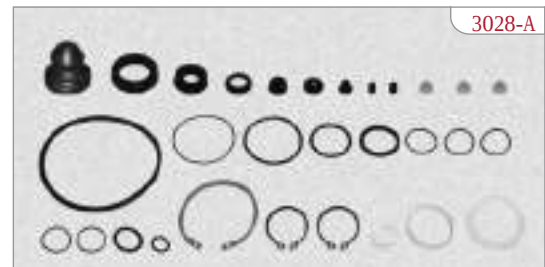
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



3028-01

Ref.no: 164 215 180 0

• Technical Details: • Vehicle Details:
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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

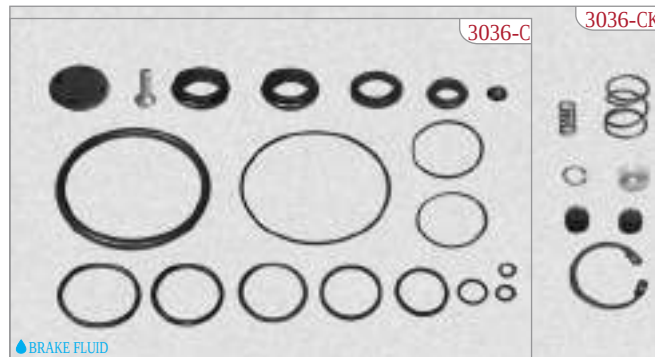
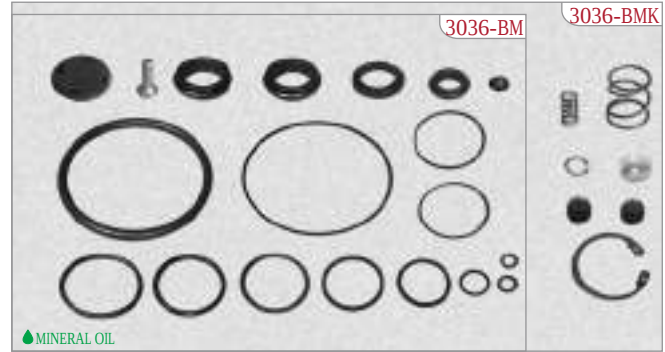
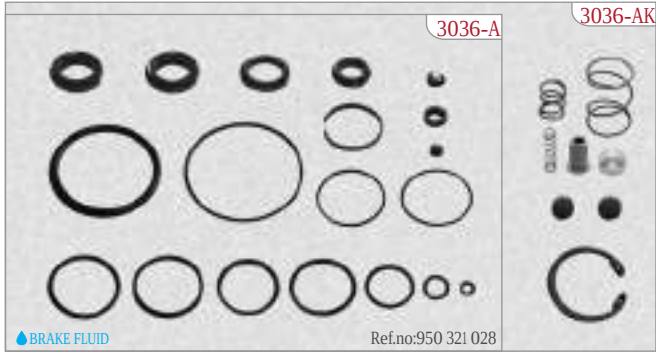


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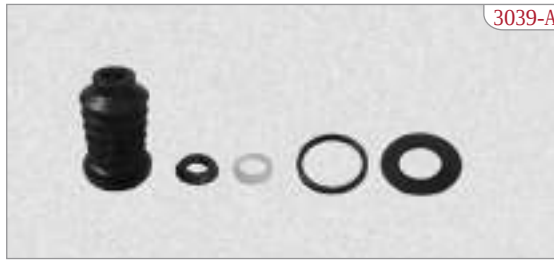
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3036-01	HLDX 321 020 001	1	💧 BRAKE FLUID	3036-A/AK	MERCEDES Ref.no: A 000 290 36 12
3036-02-M	HLDX 321 025 001	2	🌿 MINERAL OIL	3036-BM/BMK	MERCEDES Ref.no: A 000 295 40 18
3036-03	HLDX 321 023 001	2	💧 BRAKE FLUID	3036-C/CK	MERCEDES Ref.no: A 000 295 34 18
3036-04	HLDX 321 027 001	2	💧 BRAKE FLUID	3036-C/CK	MERCEDES Ref.no: A 000 257 0177



HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ



MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
3039-01		1	3039-A	
3039-02	W 965 001 902 2	2	3039-A	RENAULT PREMIUM Ref.no: 5001864263, VOLVO FE Ref.no: 20746915
3039-03	W 974 010 008 0	3	3039-B	MAN Ref.no: 81307006018 • 81307006019 • 81307006020 • 81307006022



HYDRAULIC CLUTCH RELEASE BEARING | HİDROLİK DEBRİYAJ MERKEZİ BİLYASI



NEW
SS-0003 Ref. no. W 441 100 110 0
DISTANCE SENSOR
MESAFE SENSÖRÜ

MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
3038-01-M	FTE MZA 5108.3.2	1	MINERAL OIL	MERCEDES (ATEGO, AXOR) Ref.no : A002 250 73 15•A002 250 55 15 MAN
3038-02	FTE ZA 5108.3.2	2	BRAKE FLUID	MERCEDES (ATEGO, AXOR) Ref.no : A002 250 5115 • 002 250 6615 MAN Ref.no: 81305500115
3038-03	SCHS Ref.no: 3182 006 531 / 3182 006 131 3182 006 231 / 3182 009 936 / 3182 009 938	3	BRAKE FLUID	SCANIA 4 SERIES Ref.no:1455730-1123296-1393323 1434649-1522377
3038-04	FTE ZA 5109.3.2	4	BRAKE FLUID	MERCEDES Ref.no : A 002 250 52 15-A 002 250 62 15 A 002 250 72 15-A 002 250 7615-002 250 30 15
3038-05-M	FTE MZA 51011.3.4	5	MINERAL OIL	MERCEDES Ref.no : A 002 250 58 15 - A 002 250 74 15
NEW 3038-06-M	FTE MZA 51011.3.9	5	MINERAL OIL	MAN

BRAKE FLUID (DOT3, DOT4 or SAE J1703)

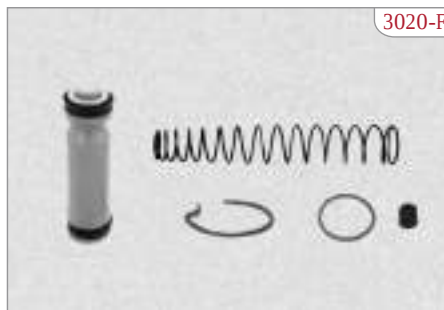
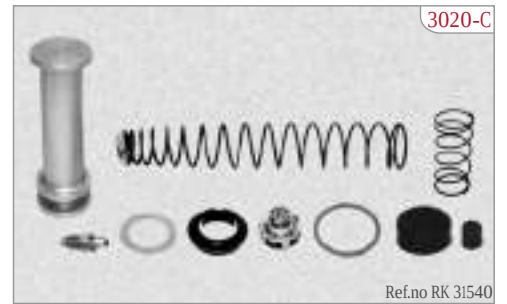
MINERAL OIL (PENTOSIN, CHF11S)

HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3019-01	KG 3401.0.2	5	Ø34.92	3019-A	MERCEDES Ref.no: 000 295 5606 / 6706 / 001 295 5506
3019-02	KG 3401.0.1 KG 3402.0.1	5	Ø34.92		MAN Ref.no: 81307156037 - 81307156051 - 8282168000
3020-01	H 38721.0.4	6	Ø38.1	3020-A	MERCEDES Ref.no: 001 430 7901 / 002 430 2101 / 8401
3020-02	H 34703.0.0	6	Ø34.92	3020-B	MERCEDES Ref.no: 002 430 1401 / 4101 / 001 430 8001
3020-03	H 31717.0.0	6	Ø31.75	3020-C	MERCEDES Ref.no: 000 430 8501 / 002 430 6101
3020-04	H 31726.0.0	7	Ø31.75	3020-D	MERCEDES Ref.no: 002 430 0701 / 003 430 3601
3020-05	H 31927.0.2	8	Ø31.75	3020-E	MERCEDES Ref.no: 003 430 5001 / 6101 / 004 430 1601
3020-06	31720.0.0 31720.0.3	6	Ø31.75	3020-C	MAN Ref.no: 81511306013-81511307005-81511306041 IVECO Ref.no: 02620411
3020-07	31710.0.0	7	Ø31.75	-	MAN Ref.no: 81511306017 - 81511307000 KASSBOHRER Ref.no:8282095100 • MERCEDES Ref.no:001 430 4801
NEW 3020-08	H 31708.0.5	9	Ø31.75	3020-F	MERCEDES Ref.no: 000 430 2401 • 000 430 5501 • 001 430 5501 IVECO Ref.no: 02458263 • 02458451
NEW 3020-09	H 3804.0.0	10	Ø38.1	-	IVECO Ref.no: 020964946 • 5000879
NEW 3020-10	H 31727.0.1	11	Ø31.75	-	MERCEDES Ref.no: 001 430 8501 • 002 430 5301 • 002 430 54601 002 430 5701 • 004 430 9901
NEW 3020-11	H 31724.0.3	7	Ø31.75	3020-G	IVECO Ref.no: 02508417
NEW 3020-12		12	Ø31.75	3020-H	MERCEDES Ref.no: 004 430 3501
NEW 3020-13	25064.0.1	13	Ø25.40	3020-J	MERCEDES Ref.no: 005 430 4101
NEW 3020-14	38924.4.1	14	Ø38.10	-	IVECO Ref.no: 51552837140 • 5157281130
NEW 3020-15	41902.0.1	15	Ø41.27	3020-K	MERCEDES Ref.no: 002 430 6901 • 003 430 3101
NEW 3020-16	38944.0.2	15	Ø38.10	3020-K	MERCEDES Ref.no: 002 430 7201 • 003 430 3001
NEW 3020-17	38933.0.0	16	Ø38.10	-	MERCEDES Ref.no: 001 430 6001 • 001 430 6801 • 002 430 6801 002 430 8201 • 002 430 8801

HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ



HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ



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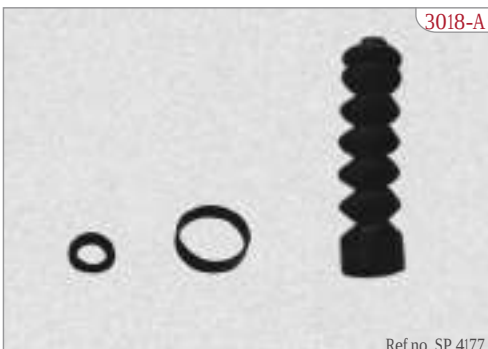
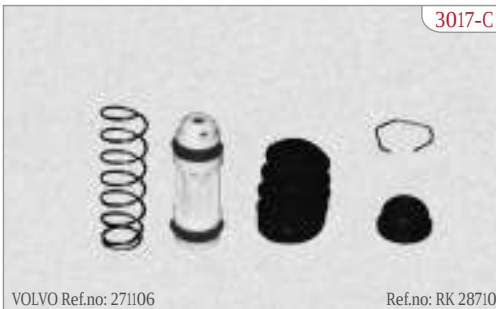
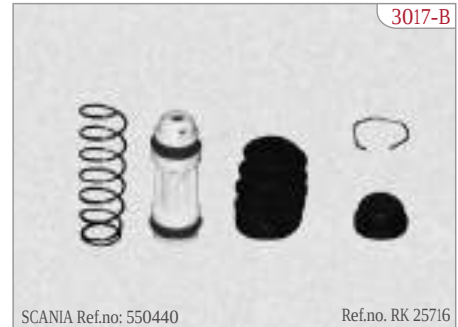
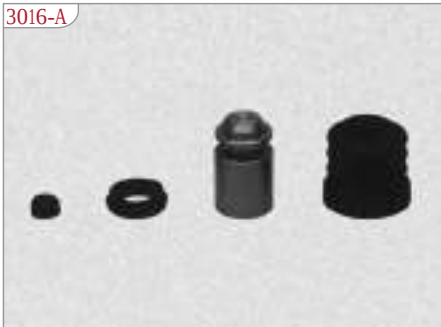


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3016-01		1		3016-A	BMC
3017-01	FAG 28014.1.1	2	Ø28.57 • Aluminium Piston	3017-A	VOLVO Ref.no: 1620462 / 1581209 / 1614351 / 1669488
3017-03	FAG KG 28014.1.1	2	Ø28.57 • Plastic Piston	3017-C	VOLVO Ref.no: 1620462 / 1581209 / 1614351 / 1669488
3017-04	FAG KG 28012.1.1	3	Ø28.57 • Aluminium Piston	3017-D	VOLVO Ref.no: 1628218 / 1628218-8
3017-05	FAG KG 28012.1.1	3	Ø28.57 • Plastic Piston	3017-C	VOLVO Ref.no: 1628218 / 1628218-8
3018-01		4		3018-A	BMC



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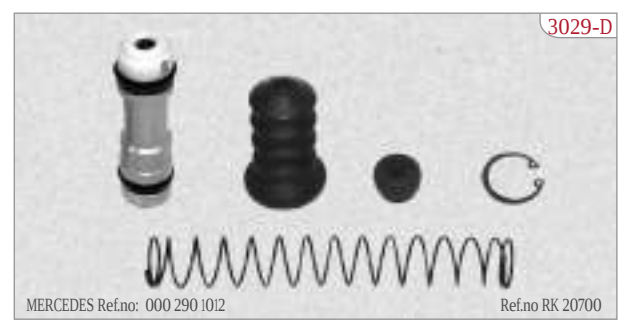


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3029-01	KG 2395.1.3	2	Ø 23.81 mm • Ø =M14x1.5	3029-A	MERCEDES Ref.no: 001 295 6006
3029-02	KG 2604.1.1	1	Ø 26.99 mm • Ø =M14x1.5	3029-B	MERCEDES Ref.no: 001 295 3006
3029-03	KG 2395.1.7	3	Ø 23.81 mm • Ø =M14x1.5	3029-C	MERCEDES Ref.no: 001 295 2906 • 000 295 68 06 • 001 295 60 06
3029-04	KG 2395.1.4	3	Ø 23.81 mm • Ø =M12x1.5	3029-C	HINO, DODGE, MERCEDES Ref.no: 000 295 9406
3029-05	KG 2602.1.1	2	Ø 26.99 mm	3029-B	MERCEDES Ref.no: 001 586 6029
3029-06	KG 22020.0.1	1	Ø 22.20 mm	3029-B	MERCEDES Ref.no: 001 295 8906
NEW 3029-07	KG 2395.1.2	3	Ø23.81mm	3029-C	MERCEDES Ref.no: 000 295 8206
NEW 3029-08	KG 23028.0.1	4	Ø23.81mm	-	MERCEDES Ref.no: 001 295 7806
NEW 3029-09	KG 23025.1.1	5	Ø23.81mm	-	MERCEDES Ref.no: 001 295 6306 • 001 295 7706
NEW 3029-10	KG 2009.0.2	4	Ø20.64mm	-	MERCEDES Ref.no: 6132950006 • KASSBOHRER Ref.no: A6132950006
NEW 3029-11	KG 2007.1.1	2	Ø20.64mm	3029-D	MERCEDES Ref.no: 001 295 7106 • MAN Ref.no: N1011010067 NEOPLAN Ref.no: 042310200-11010067
NEW 3029-12	KG 2604.1.3	3	Ø26.99mm	3029-B	IVECO Ref.no: 98490261

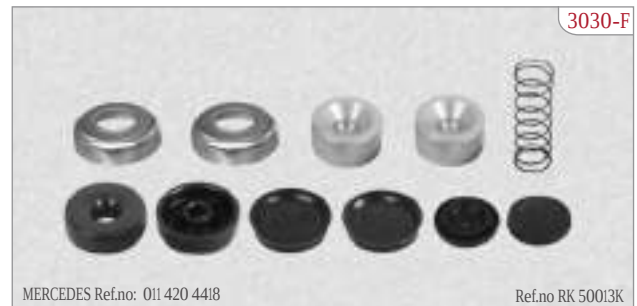
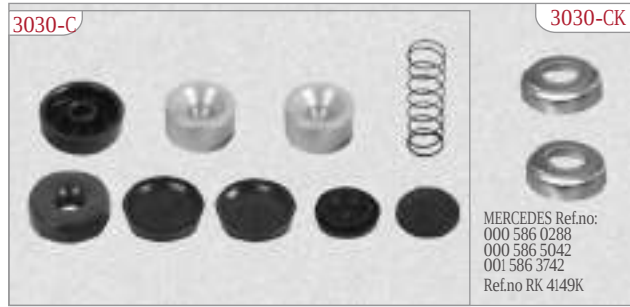
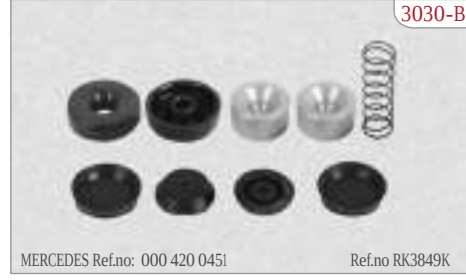
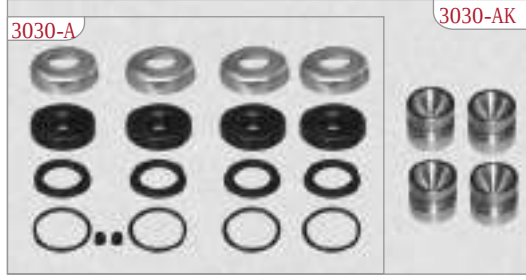


HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3030-01	R 44811A2	1	Ø50.8mm	3030-A/AK	SETRA Ref.no: 8.282.000.558 • 8.282.153.000
3030-02	R 38011E1	2	Ø38.1mm	3030-B	MERCEDES Ref.no: 314 420 0118
3030-03	R 4196B1	2	Ø41.27mm	3030-G/GK	MERCEDES Ref.no: 000 586 0288 • 000 586 5042 • 000 586 3472
3030-04	R 4192B1	3	Ø41.27mm	3030-C/CK	MERCEDES Ref.no: 003 420 7718
3030-05	R 4496B1	3	Ø44.45mm	3030-D	MERCEDES Ref.no: 002 420 5218 • 002 420 7818
3030-06	R 44014A1	4	Ø44.45mm	3030-E	MERCEDES Ref.no: 004 420 1218 • 005 420 8318
3030-07	R 5091C1	3	Ø50.8mm	3030-F	MERCEDES Ref.no: 000 420 7118 • 002 420 2118
3030-08	R 50016A1	4	Ø50.8mm	3030-F	MERCEDES Ref.no: 009 420 1618 • 010 420 0918
3030-09	W4496D1	3	Ø44.45mm	3030-D	MERCEDES Ref.no: 002 420 1918 • 003 420 7818 • 008 420 2718
3030-10	W4192A1	3	Ø41.27mm	3030-C/CK	MERCEDES Ref.no: 002 420 1818 • 003 420 7618 • 008 420 2618
3030-11	W5098A1	2	Ø50.80mm	3030-F	MERCEDES Ref.no: 005 420 2818
NEW 3030-12	W 15016B1-15016.7.1	5	Ø15.87mm	3030-M	MERCEDES Ref.no: 005 420 8118 • 008 420 4218
NEW 3030-13	W 31032A1	6	Ø31.75mm	-	MERCEDES Ref.no: 014 420 9818 • 6704200018 • 6704200118
NEW 3030-14	W 23026A1	7	Ø23.81mm		MERCEDES Ref.no: 004 420 3718 • 003 420 0818 • 009 420 8418
NEW 3030-15	W22088A1-W22087A1	8	Ø22.20mm		MERCEDES Ref.no: 002 420 8818 • 004 420 6218 • 009 420 0718
NEW 3030-16	W3001A1	6	Ø30.16mm		MERCEDES Ref.no: 6684200118 • 6684200218 • 6684200318
NEW 3030-17	W22050A1-22050A85 22050.7.1	9	Ø22.20mm		MERCEDES Ref.no: 6034200218 • 6034200018 • 0084202418
NEW 3030-18	W 44024A1	10	Ø44.45mm		MERCEDES Ref.no: 009 420 1518 • 010 420 0818 • 011 420 1618
NEW 3030-19	W 2007A1	11	Ø20.64mm		MERCEDES Ref.no: 003 420 0318 • 002 420 0818 • 003 420 0018
NEW 3030-20	W 3408C1	12	Ø34.92mm		MERCEDES Ref.no: 002 420 9918 • 001 420 7618 • 002 420 0718

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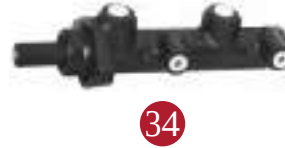
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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ



HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3032-01	KG 2595.1.4	1	Ø 25,4mm	3032-A	SCANIA
3032-02	KN 3805J1	2	Ø 38,1 mm	3032-B	MERCEDES Ref. no: 001 295 0307
3032-03	KG 23712.1.4	3	Ø 23,81 mm	3032-C	MAN
3032-04	KN 23021.1.4	4	Ø 23,81 mm	3032-D	MERCEDES Ref. no: 001 295 5306/680 295 0006
3032-05	KN 28022D1	5	Ø 28,57 mm	3032-E	MERCEDES Ref. no: 001 295 4507/9607/5407
3032-06	KG 250001.0.2	6	Ø 25,4 mm	3032-F	DAF Ref. no: 395161 • 109740 • IVECO Ref. no: 096392
3032-07	KG 20001.0.10	7	Ø 20,64 mm	3032-G	MERCEDES ATEGO, TRAVEGO Ref. no: A001 295 9506
3032-08	KG 23030.0.2	8	Ø 24 mm with circlip	3032-HB	MAN Ref. no: 81307156135
3032-09	KG 190084.0.2	7	Ø 19,05 mm	3032-GA	MERCEDES ATEGO, CITARO Ref. no: A002 295 0406 A002 295 0306
3032-10	KG 20001.0.8	9	Ø 20,64 mm	3032-G	MERCEDES AXOR Ref. no: A001 295 9106
3032-11	KG 26701.1.3	3	Ø 26,99 mm	3032-CA	MAN
3032-12	KG 23027.0.1	8	Ø 24 mm (M14x1,5) • Aluminium	3032-H	MAN Ref. no: 81307156119
3032-13	KN 28014C1	10	Ø 28,57 mm	3032-EA	MAN Ref. no: 81307166082
3032-14	KG 22019.1.4	11	Ø 22,22 mm	3032-L	MERCEDES Ref. no: 001 295 7406
3032-15	KN 3108A1	12	Ø 31,75 mm	3032-K	MAN Ref. no: 81307166044
3032-16	KN 3107B1	13	Ø 31,75 mm	3032-K	MAN Ref. no: 81307166043
3032-17	KN 28013A1	14	Ø 28,57 mm	3032-EB	MAN Ref. no: 81307166020
3032-18	KN 19046.1.2	15	Ø 19,05 mm	3032-GB	MERCEDES Ref. no: 000 295 6606/7706/001 295 8706
3032-19	KN 2895A1	16	Ø 28,57 mm	3032-EC	MERCEDES Ref. no: 000 295 8307 - 308 295 7007
3032-20	KG 2394.1.12	17	Ø 23,81 mm	3032-CM	DAF Ref. no: 98410542 IVECO Ref. no: 02479001 • 42558437
3032-21	KG 190042.0.1	18	Ø 19,05 mm	3032-GC	MERCEDES Ref. no: 000 295 7306
3032-22	KG 28011.0.1	19	Ø 28,57 mm	3032-ED	DAF Ref. no: 751820-260242-390487 NEOPLAN Ref. no: 40312100
3032-23	KG 28010.0.1	20	Ø 28,57 mm	3032-EF	DAF 95 Ref. no: 094660-223443- 372589
3032-24-M	KG 20003.4.2	21	Ø 20,64 mm  MINERAL OIL	3032-GM	MERCEDES ATEGO Ref. no: 002 295 1006/002
3032-25	KG 38017.3.5	22	Ø 38,17 mm • Conrod Length:129,5mm	3032-BA	SCANIA (G,R SERIES) Ref. no: 1545626-1754943-1506121
3032-26	KG 28019.4.1	23	Ø 28,57 mm	3032-EG	VOLVO Ref. no: 20553587-20835246/8172824
3032-27	KN 38017.3.6	22	Ø 38,17 mm • Conrod Length:273,5mm	3032-BA	SCANIA Ref. no: 1756460/1355979/1532517
3032-28	KG 26703.1.1	25	Ø 26,99 mm	3032-CH	SETRA Ref. no: 8.282.211.000
3032-29	KG 3107.0.1	26	Ø 31,75 mm	3032-KB	IVECO Ref. no: 41211005
3032-29-1	KG 3107.1.1	26-1	Ø 31,75 mm	3032-KB-1	IVECO Ref. no: 41211006 / 41285356
3032-30	KN 3194C1	27	Ø 31,75 mm	3032-KA	MERCEDES 0303, 407 Ref. no: 001 295 4407
3032-31	KN 28027A1	28	Ø 28,57 mm	3032-EH	MERCEDES Ref. no: 001 295 4007/5807/002 295 0707
3032-32-M	MKG 23852.4.3	29	 MINERAL OIL SELENOID VALVE: ES-500-01/02	3032-CBM	MAN TGA Ref. no: 81307156149/81307156154/81307156156
3032-33-M	MKG 23852.1.1	30	 MINERAL OIL	3032-CBM	MAN TGA Ref. no: 81307156152
3032-34	KG 3106.0.1	31	Ø 31,75 mm	3032-KC	IVECO Ref. no: 4853408
3032-35	KG 23017.1.1	32	Ø 23,81mm	3032-CF	IVECO Ref. no: 42063311

HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3032-36	KG 23013.1.5	33	Ø 23,81 mm	3032-CG	IVECO Ref. no: 42026902
3032-37	KG 3105.0.1	24	Ø 31,75 mm	3032-KD	IVECO Ref. no: 4292543
3032-38	H 22918.0.1	35	Ø 22,2 mm	3032-LA	MERCEDES Ref. no: 003 430 0401
3032-39	KN 3301D1	36	Ø 33,34 mm	3032-M	MERCEDES Ref. no: 001 295 8507 - 001 295 8607 - 001 295 9707
3032-40	KG 2597.1.1	8	Ø 26 mm • M14x1,5	3032-HA	MAN Ref. no: 81307156120
3032-41	KN 33902.0.1	34	Ø 33,34mm	-	MERCEDES Ref. no: 003 430 13 01
3032-42	KG 25794.1.3	37	Ø 25,4 mm	3032-FA	MAN Ref. no: 81307156100 - 81307156126
3032-43	KN 25959.2.1	51	Ø 25,4 mm	-	MERCEDES Ref. no: 000 431 63 01
3032-44	KN 25020B1	38	Ø 25,4 mm	3032-FB	IVECO Ref. no: 42037645
3032-45	KG 250004.0.2	39	Ø 25,4 mm	3033-A	SCANIA Ref. no: 1361136 • 1105332 • 1105332-9 • 1114685
3032-46	KG 2594.1.4	40	Ø 25,4 mm	3032-FC	SCANIA Ref. no: 292962 • 355973 • 415125
3032-47	--	41	Ø 25,4 mm	3032-FD	IVECO Ref. no: 47223798/4237415/4723798/4765078
3032-48	--	42	--	--	KAMAZ
3032-49	--	43	--	--	IKARUS
3032-50	--	44	--	--	RABA
3032-51	H23925.0.3	34	Ø 23,81 mm	3032-CK	MERCEDES Ref. no: 003 430 7901/8201/004 430 3001
3032-52	KG 23027.0.1	8	Ø 24 mm • GREY CAST IRON	3032-H	MAN Ref. no: 81307156119
3032-53	KN 3406E66	45	Ø 37,92 mm	3032-MA	IVECO Ref. no: 02479783
3032-54-M	MKG 22852.1.2	30	MINERAL OIL	3032-CLM	MAN TGM, TGL Ref. no: 81307156153
3032-55	KG 22027.0.2	46	With Circlip	3032-LB	MAN Ref. no: 81307156140
3032-56	KG 250006.0.2	46	With Circlip	3032-LC	MAN Ref. no: 81307156132
3032-57	KG 190084.0.1	9	Ø 19,05 mm	3032-G	MERCEDES Ref. no: A 002 295 0206
3032-58		21	--		
3032-59-M	KG 190110.4.1	21	Ø 20,64 mm MINERAL OIL	3032-GM	MERCEDES Ref. no: A 002 295 0806/003
3032-60-M	KG 190110.4.2	47	Ø 19,05 mm	3032-GM	MERCEDES ACTROS Ref. no: 002 295 0706
3032-61	KG 2596.1.6	49	Ø 25,4 mm		SCANIA Ref. no: 446414-450333 • STEYR Ref. no: 13550546
3032-62	KG 28018.1.2	50	Ø 28 mm	3032-HB	RENAULT Ref. no: 5010 452 711
3032-63	KG 190072.0.1	11	Ø 19,05 mm	3032-GC	MERCEDES Ref. no: 001 295 5206 / 001 125 5906 MERCEDES Ref. no: 001 295 9606 / 388 255 7106
3032-64	KG 19098.1.6	4	Ø 19,05 mm	3032-GC	MERCEDES Ref. no: 6672900212
3032-65-M	20003.4.2	9	Ø 20,64 mm		MERCEDES Ref. no: 002 295 1006
3032-66	H22912.0.1	35	Ø 22,2 mm	3032-LA	MERCEDES Ref. no: 002 430 6401 / 002 430 6001 MERCEDES Ref. no: 003 343 0401
3032-67	23017A1	2	Ø 23,81 mm		MERCEDES Ref. no: 001 295 1307/001 295 1407/001 295 2707 001 295 2907/001 295 3007/201 290 0011/201 290 0311
3032-68	KG 23925.0.3	34	Ø 23,81mm	-	MERCEDES Ref. no: 003 430 7901 • 003 430 8201 • 004 430 3001
3032-69	KN 25017D1	48		3032-MB	MERCEDES Ref. no: 000 295 8807/000 295 8907 MAN Ref. no: 85300014393
3032-70	KN 3805B1	28	Ø 38,10mm	3032-NA	MERCEDES Ref. no: 000 295 7207

💧 BRAKE FLUID (DOT3, DOT4 or SAE J1703)

💧 MINERAL OIL (PENTOSIN, CHF11S)

HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3032-71	KN 28031B1	27	Ø 28,57mm	-	MERCEDES Ref. no: 002 295 1607
3032-72	KN 3899B1	28	Ø 38,10mm	3032-NB	MERCEDES Ref. no: 001 295 4107-001 295 5907-002 295 2007
3032-73	KG 22026.0.1	20	Ø 22,20mm	-	DAF Ref. no: 1291190
NEW 3032-74-M	MKG 190110.4.3	21	Ø 19,05mm  MINERAL OIL	3032-GM	MERCEDES Ref. no: 002 295 0806
NEW 3032-75-M		47	Ø 19,05mm  MINERAL OIL	3032-GM	MERCEDES Ref. no: 002 295 2006
NEW 3032-76	KG 190054.0.1	52	Ø 19,05mm	-	MERCEDES Ref. no: 000 290 3212
NEW 3032-77	KG 190119.4.1	53	Ø 19,05mm	-	MERCEDES Ref. no: 6392900012 • 6392900112
NEW 3032-78	KG 190117.4.1	54	Ø 19,05mm	-	MERCEDES Ref. no: 9062900212 • VW Ref. no: 2E0721401C
NEW 3032-79	KN 19027.4.3	55	Ø 19,05mm	-	VW Ref. no: 7H0721261C
NEW 3032-80	KG 190050.1.1	17	Ø 19,05mm	3032-CM	MERCEDES Ref. no: 001 295 1106 • 001 295 1706
NEW 3032-81	KG 190022.0.1	56	Ø 19,05mm	-	MERCEDES Ref. no: 001 295 3106 • 001 295 1006 • 001 295 6806
NEW 3032-82	KG 22019.1.1	11	Ø 22,20mm	3032-L	MERCEDES Ref. no: 001 295 7406
NEW 3032-83	KG 23031.0.2	11	Ø 23,81mm	3032-L	MERCEDES Ref. no: 001 295 7006
NEW 3032-84	KG 2008.0.1	11	Ø 20,64mm	3032-L	MERCEDES Ref. no: 001 295 7206
NEW 3032-85	KG 20010.0.1	57	Ø 20,64mm	-	MERCEDES ACTROS Ref. no: 002 295 0106
NEW 3032-86	KG 250003.0.1	11	Ø 25,40mm	3032-L	MERCEDES Ref. no: 001 295 6506
NEW 3032-87	KN 25021D1	58	Ø 25,40mm	3032-FB	MERCEDES Ref. no: 002 295 1507 • 002 295 1707
NEW 3032-88	KN 22056D1	59	Ø 22,20mm	-	MERCEDES Ref. no: 002 295 2107 • 002 295 0607
NEW 3032-89	KN 3892D1	60	Ø 38,140mm	-	MERCEDES Ref. no: 000 295 9607 • 000 295 9907 • 001 295 7907
NEW 3032-90	KG 19021.1.3	4	Ø 19,50mm	-	MERCEDES Ref. no: 000 295 3106 • 001 295 5106
NEW 3032-91	KG 23791.1.2	61	Ø 23,81mm	-	MAN Ref. no: 81307156011 • 81307156040 • 81307156028
NEW 3032-92	KN 3807D1	48	Ø 38,10mm	3032-MB	VOLVO Ref. no: 3127319 • 3953330 • 6021287 • 6850282
NEW 3032-93	KN 38014A1	62	Ø 38,10mm	-	IVECO EURO CARGO Ref. no: 4854828 • 04854828
NEW 3032-94	KG 23971.1.20	11	Ø 23,81mm	-	RENAULT MIDLINER Ref. no: 5010 136 472
NEW 3032-95	KN 38015A1	63	Ø 23,81mm	-	RENAULT Ref. no: 5000 673 246 • 5000 791 470
NEW 3032-96	H 23969.0.1	64	Ø 23mm	-	MERCEDES Ref. no: 000 431 64 01 • 000 431 65 01 • 000 431 47 01 000 431 56 01 • 000 431 57 01
NEW 3032-97	KG 23021.1.2/23021.1.3	11	Ø 23,81mm	3032-D	MERCEDES Ref. no: 001 295 5306 • 001 295 9706 • 001 295 2506
NEW 3032-98	KN 2309D1	65	Ø 23,81mm	-	MERCEDES Ref. no: 000 295 3407 • 000 295 3607 • 000 295 4007 000 295 4107 • 000 295 6307 • 000 295 6507 • 000 295 8207 • 001 295 6807
NEW 3032-99	KG 250007.0.3	8	Ø 25,40mm	3032-HA	MAN Ref. no: 81307156139
NEW 3032-100	KN 25913.0.1	34	Ø 25,40mm	-	MERCEDES Ref. no: 004 430 2801
NEW 3032-101	KG 15015.0.2	66	Ø 15,87mm	-	VW Ref. no: 701721401A
NEW 3032-102	KG 15037.4.4	67	Ø 15,87mm	-	VW Ref. no: 1H0721401A • 7H0721401
NEW 3032-103	KG 23971.1.19	68	Ø 23,81mm	-	RENAULT Ref. no: 5010 056 380 • 5516 028 036
NEW 3032-104	KN K043961/K043960 KN K066631	69		-	FORD Ref. no: MC1A13023
NEW 3032-105	KN 33903.0.1	70	Ø 33,34mm	-	MERCEDES Ref. no: 004 430 4801

 BRAKE FLUID (DOT3, DOT4 or SAE J1703)

 MINERAL OIL (PENTOSIN, CHF11S)

HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
NEW 3032-106	KG 28019.4.2	23	Ø 28,57mm	3032-EG	VOLVO Ref. no: 20835246 • 205535588 • 3192696
NEW 3032-107	KN 3199A1	36	Ø 31,75mm	3032-KA	MERCEDES Ref. no: 002 295 0107
NEW 3032-108	KN 25031A1	20	Ø 25,40mm	-	VW Ref. no: 600721261A
NEW 3032-109	KN 2397.1.15	50	Ø 23,81mm	-	RENAULT Ref. no: 5010 260 229
NEW 3032-110	KN 31010A1/31010B1	71	Ø 31,75mm	-	MAN Ref. no: 81307166089 • 81307166093 • 81307166087
NEW 3032-111	KN 2397.1.12	3	Ø 23,81mm	3032-CA	DAF Ref. no: 1291510 • 028036 • MAN Ref. no: 05516028036 IVECO Ref. no: 80000604 • 86028006 • 86028036
NEW 3032-112	KN 2397.1.14	4	Ø 23,81mm	-	VOLVO Ref. no: 3950218 • 3953045 • 3127318 • 3127318-8 • 3953328 3953328-6 • 6028036 • 6028036-9 • 6771722
NEW 3032-113	KN 2003D1/2003E1	72	Ø 20,64mm	-	MERCEDES Ref. no: 000 295 0307 • 000 295 0807 • 001 295 9507
NEW 3032-114	KN 2899D1	5	Ø 28,57mm	3032-E	MERCEDES Ref. no: 000 295 9307 • 001 295 1107 • 001 295 7707
NEW 3032-115	KN 190066.11	32	Ø 19,05mm	3032-CF	IVECO Ref. no: 4217083 • 4797845 • 4800160
NEW 3032-116	KN 3890A1	73	Ø 38,10mm	-	IVECO Ref. no: 04459140 • 4459140
NEW 3032-117	KN 250009.1.1	31	Ø 25,40mm	3032-KC	IVECO Ref. no: 04853409 • 4853406
NEW 3032-118	KN 22023.0.2	74	Ø 22,20mm	-	KASSBOHRER Ref. no: 8383338000
NEW 3032-119	KN 2208.1.14	75	Ø 22,20mm	-	MAN Ref. no: 81307156027 • 81307156031 • 81307156041
NEW 3032-120	KN 2391A1/2391E1	48	Ø 23,81mm	3032-MB	MERCEDES Ref. no: 000 295 7607 • 002 295 1307 • 002 295 1907
NEW 3032-121	KN 2892B97	45	Ø 28,57mm	3032-MA	MAN Ref. no: 81307166008 • 81307166024 • 81307166038
NEW 3032-122	KN 28024C1	76	Ø 28,57mm	-	MAN Ref. no: 81307166067 • 81307166078
NEW 3032-123	KN 28793.1.10	77	Ø 28,57mm	-	MERCEDES Ref. no: 003 430 6201 • G345101070100
NEW 3032-124	KN 20001.0.3	78	Ø 20,64mm	-	MERCEDES Ref. no: 001 295 9206
NEW 3032-125	KN 23031.0.1/23031.0.2	4	Ø 23,81mm	-	MERCEDES Ref. no: 000 295 3106 • 001 295 5106
NEW 3032-126		79		-	MERCEDES Ref. no: 000 072 14 12 • 000 072 12 12
NEW 3032-127	KN 190004.1.4	80	Ø 19,05mm	-	MERCEDES Ref. no: 001 295 3906 • 001 295 3406 • 001 295 4406
NEW 3032-128	KN 24802C1	81	Ø 24,00mm • Ø 34,00mm	-	MERCEDES Ref. no: 000 296 0107 • 006 420 1518 • 007 420 2118
NEW 3032-129	KG 28012.0.1	82	Ø 38,10mm	-	VOLVO Ref. no: 3127319-3953330-6021287-6797951-6850282



HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

3032-C



3032-CA



Ref.no RK 23732

3032-CD



3032-CE



MAN Ref.no: 81 30715 6118

Ref.no RK 23720

3032-CF



IVECO Ref.no: 8124544

Ref.no RK 23711

3032-CG



3032-CH



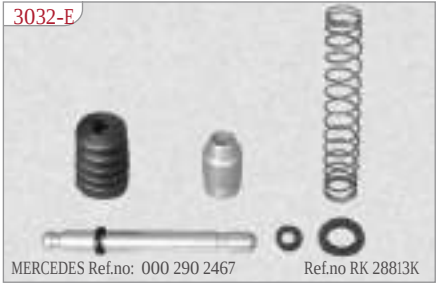
3032-D



MERCEDES Ref.no: 000 290 1212

Ref.no RK 23716

3032-E



MERCEDES Ref.no: 000 290 2467

Ref.no RK 28813K

3032-EA



MAN Ref.no: 81 30716 6071

Ref.no RK 28814K

3032-EB



3032-EC



MERCEDES Ref.no: 000 586 3829

Ref.no RK 28021

3032-ED



DAF Ref.no:123 7508

Ref.no RK28707

3032-EF



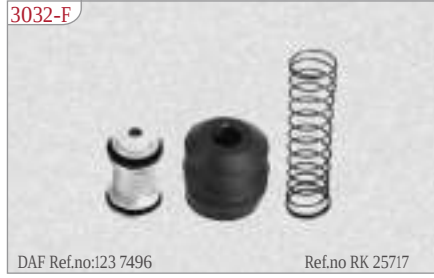
3032-EH



MERCEDES Ref.no: 000 290 1467
000 290 3767

Ref.no RK 28812K

HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ



HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

3032-KC



3032-KD



3032-L



MERCEDES Ref.no: 000 290 7406

Ref.no RK 22757

3032-LA



MERCEDES Ref.no: 000 430 2183
000 586 6643

Ref.no RK 22224

3032-LB



3032-MA



3032-MB



3032-NA



3032-NB



1



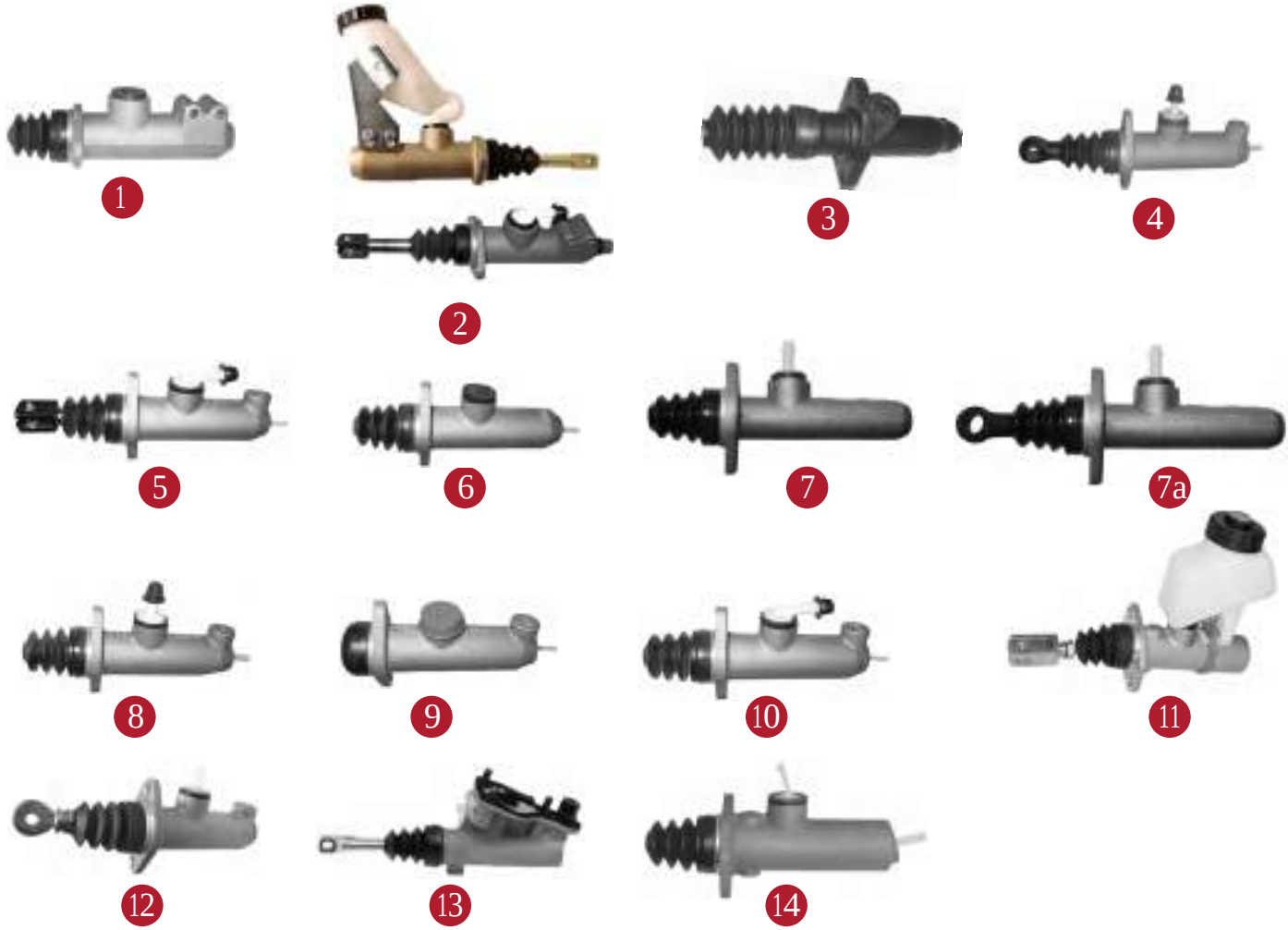
2



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MAY No	OEM Ref. No.	Type	Technical Details
ES-500-01	KG 230712	1	24V • 0.48A • For 3032-32
ES-500-02	KG 230709	2	24V • 0.48A • For 3032-33
ES-500-06		3	For 3032-29-1

HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3033-01	624503AM	1	Ø 25,4mm	3033-A	SCANIA Ref. no: 1361136
3033-02	624502AM	2	Ø 25,4 mm	3033-A	SCANIA Ref. no: 1358801 - 1361136 - 1105332 - 1114685
3033-03	623160AM	3	Ø 24 mm • M14x1,5	3033-B	MAN Ref. no: 81307156119
3033-04	623121AM	4	Ø 24 mm	3033-C	DAF CF Ref. no: 1242089
3033-05	626565AM	5	Ø 26 mm	3033-D	LEYLAND Ref. no: AMPA850/ACHG221
3033-06	627233AM	6	Ø 24 mm	3033-E	FODEN Ref. no: 4200216000
3033-07	626762AM	7	Ø 22 mm	3033-F	DAF XF Ref. no: 1395485
3033-07-1	626762AM	7a	Ø 22 mm	3033-F	DAF XF Ref. no: 1395485
3033-08	626760AM	8	Ø 26 mm	3033-G	DAF Ref. no:1348733
3033-09	626761AM	8	Ø 24 mm	3033-E	DAF Ref. no:1348734 • 1242089
3033-10	623104AM	9	Ø 26 mm	3033-H	RENAULT Ref. no: 5000877187
3033-11	623105AM	9	Ø 28 mm	3033-HA	RENAULT Ref. no: 5000877188
3033-12	623106AM	10	Ø 26 mm	3033-K	RENAULT Ref. no: 5000792359
3033-13	624248AM	10	Ø 28 mm	3033-KA	RENAULT Ref. no: 5010251357
3033-14	625536AM	11	Ø 28 mm	3033-KA	RENAULT PREMIUM
3033-15		12		3033-KB	DAF 95 Ref. no: 1265209

HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

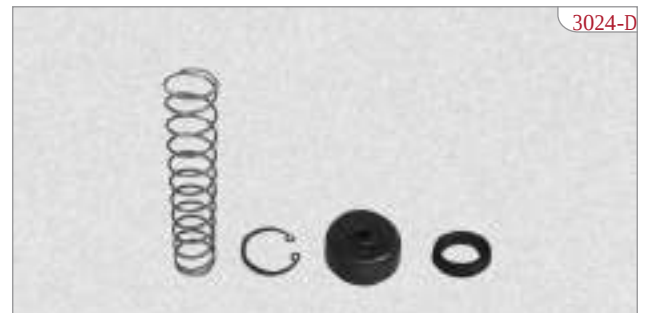
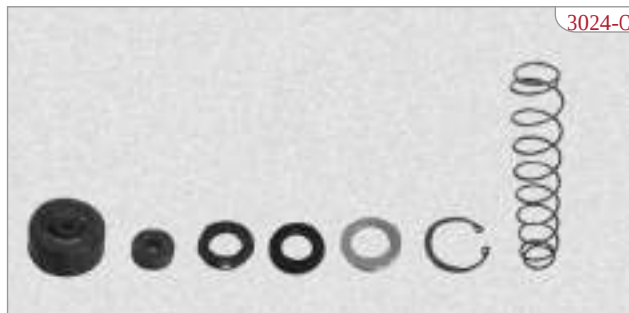
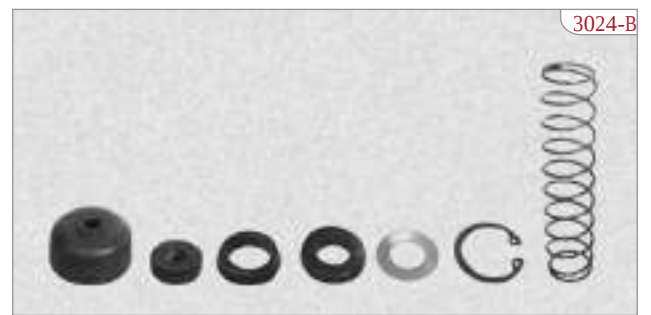
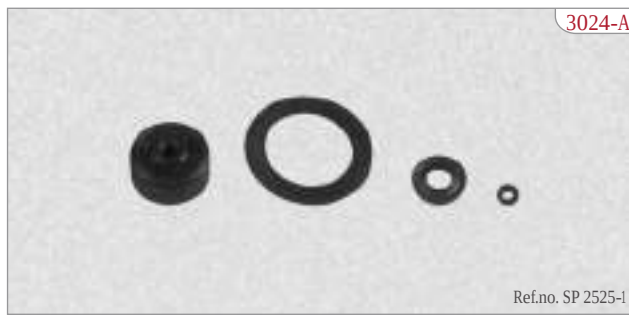
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3033-16	631522AM	13	Ø 24 mm	3033-EA	SCANIA Ref. no: 1800442 • 1784480 • 1927825
3033-17	623109AM	3	Ø 26 mm	3033-BA	MAN Ref. no: 81307156120
3033-18	626159AM KG 28021.0.1	14	Ø 28 mm	3033-HB	RENAULT Ref. no: 5001834842 • 5010260052
3033-19		6		3033-A	RENAULT Ref. no: 5000785430
3033-20	627402AM	9	Ø 25,4 mm	3033-B	RENAULT Ref. no: 5010452127



HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ



MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
3024-01	FAG SP 2525-1	1	3024-A	VOLVO, MERCEDES, BMC, DODGE
3024-02	--	2	3024-B	FORD CARGO (OLD MODEL) Ref.no: 81DB 7A543 A1C
3024-03	--	3	3024-C	FORD CARGO (2524,2530,1830) Ref.no: 8C46 7A543 AA
3024-04	--	4	3024-D	FORD CARGO (OLD MODEL) Ref.no: 84DB 7A509 AA
NEW 3024-05	--	5		FORD CARGO Ref.no: GC467A543AA
NEW 3024-06	--	6		BMC Ref.no: 52R5000582
NEW 3024-07	--	1		BMC Ref.no: 86K5769
NEW 3024-08	KN 6144391	4	3024-D	
NEW 3024-09		7		FORD CARGO Ref.no: 9C46 7A543 AB



SLAVE CYLINDER | HİDROLİK DEBRİYAJ ALT MERKEZ



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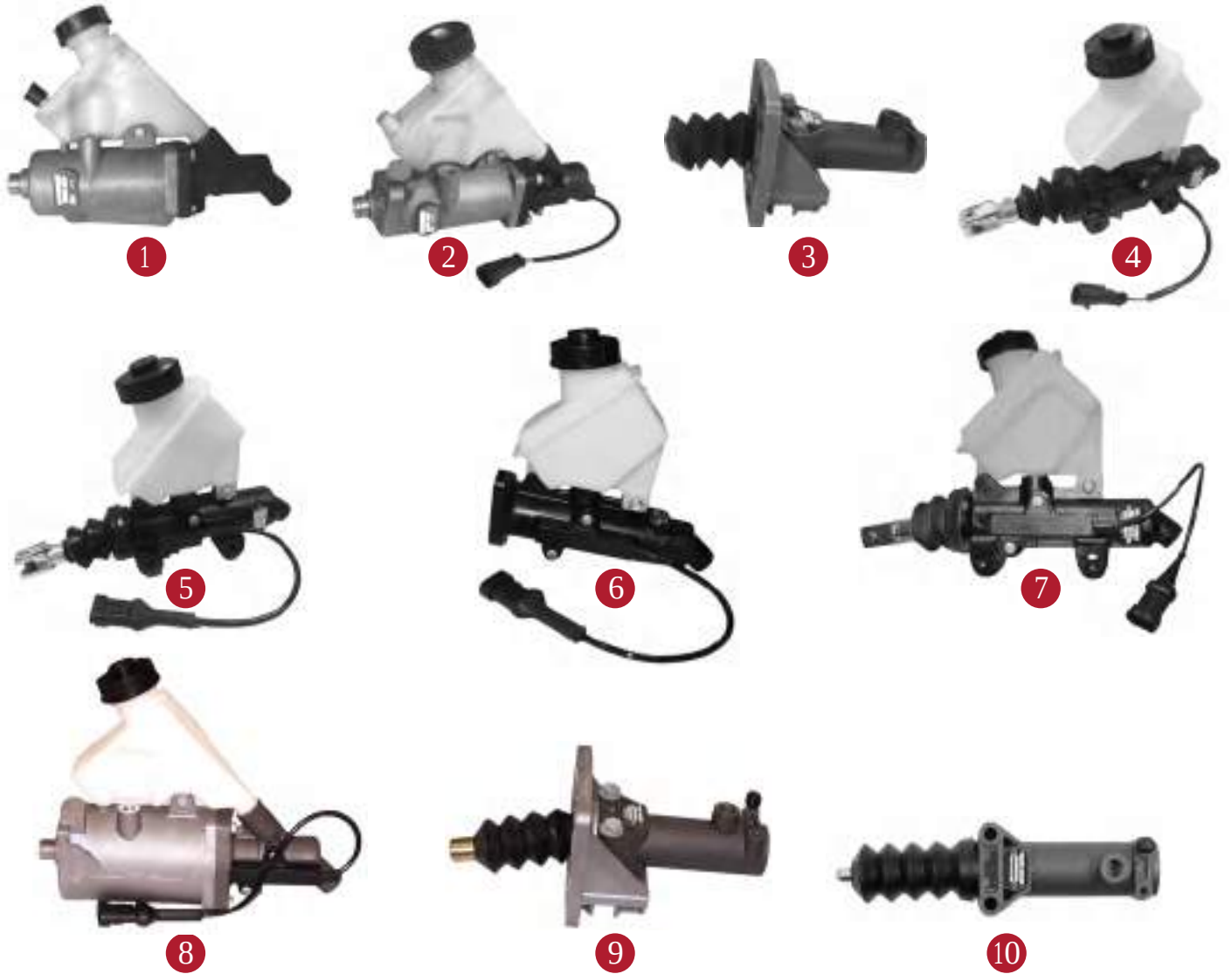
03
CLUTCH & GEARBOX SYSTEMS
DEBRİYAJ & DANZIMAN SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
NEW 3044-01	W 970 051 503 0	1	Stroke 53,3 mm	3044-A	VOLVO, NAVISTAR, MACK, FREIGHTLINER
NEW 3044-02	W 970 051 505 0	2	Stroke 25 mm	3044-A	VOLVO Ref.no: 20458737, NAVISTAR, MACK, FREIGHTLINER
NEW 3044-03	W 970 051 509 0	3	Stroke 25 mm	3044-A	VOLVO
NEW 3044-04	W 970 051 512 0	4	Stroke 25 mm	3044-A	VOLVO, NAVISTAR, MACK, FREIGHTLINER



3044-A

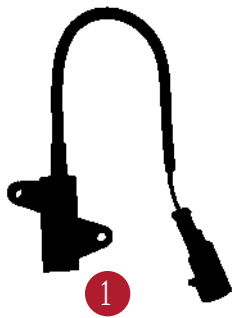
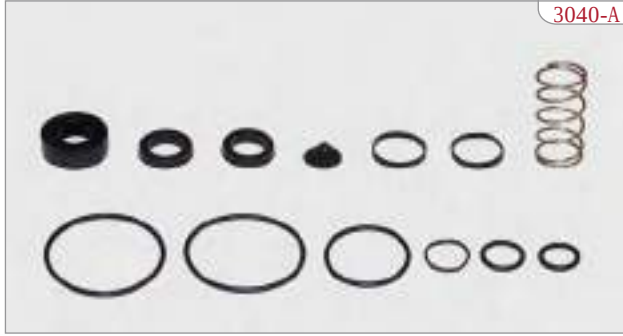
HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ



03
CLUTCH & GEARBOX SYSTEMS
DEBRİYAJ & DANZIMAN SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3040-01	KN SM 1A	1	Stroke 38	3040-A	IVECO
3040-02	KN SM 1B	2	Stroke 52	3040-B	
3040-03	KN SCK BK	3		3040-C	
3040-04	KN MC 2AR KN K029411N00	4		3040-D/DK	IVECO Ref.no: 41285356
3040-05	KN MC 2A	5		3040-D/DK	IVECO STRALIS
3040-06	KN MC 1D KN K013984	6	Stroke 42	3040-E	IVECO STRALIS Ref.no: 41285167
3040-07	KN SM 2PA	2		3040-B	IVECO Ref.no: 5801317167 • 50400866387 • 504151459
3040-08	KN MC 2B KN K022011N00	7	3 Pins	3040-H/HK	IVECO Ref.no: 41211007 • 41285311
3040-09	KN SM 2PD	8		3040-F	
3040-10	KN SC2CK KN K010198	9		3040-G	
3040-11	KG 3107.1.1	7	2 Pins	3040-H/HK	IVECO Ref.no: 41211006 • 41285356
NEW 3040-12	KN K012874 KN K012874N00	1		3040-A	IVECO Ref.no: 500398367 • 504060023 • 5801446199
NEW 3040-13	KN SM2PDC KN K095481N00	8		3040-F	IVECO Ref.no: 5801317166 • 5801574722
NEW 3040-14	KN SC1C KN K010195	10		-	IVECO Ref.no: 504033669 • 504130745

HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details
ES-500-03	KN 758930	1	For 3040-04
ES-500-04	KN K008177	2	For 3040-05
ES-500-05	KN K008167K50	3	For 3040-08 / 3040-06 3 Pins
ES-500-07	KN K008167	4	For 3040-09
ES-500-08		3	For 3040-11 - 2 pins

SERVO CYLINDER REPAIR KIT | SERVO SİLİNDİR TAMİR TAKIMI



DOUBLE ACTING CYLINDER | ÇİFT ETKİLİ KONTROL SİLİNDİRİ



3023-01 | Ref.no: W 422 010 014 0

- Technical Details: --
- Vehicle Details: MERCEDES, RENAULT

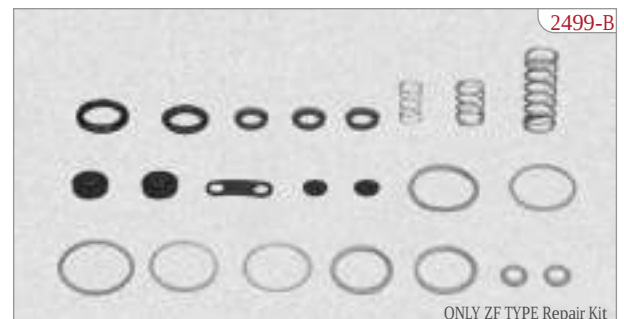
3023-02 | Ref.no: W 422 010 012 0



GEARBOX VALVE | DANCIMAN VENTİLİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2499-01	W 463 063 002 0	1	Port 1=M22x1,5 • Ports 21,22=Ø5 • Port 41=M10x1	2499-A/B	MERCEDES Ref.no: 001 260 06 57 ZF Ref.no: 0501 204 595 • DAF Ref.no:15i8090
2499-02	W 463 063 003 0	2	Port 1=M22x1,5 • Ports 21,22=Ø5 • Port 41=M10x1	2499-A/B	MERCEDES Ref.no: 001 260 31 57 • ZF Ref.no: 0501 204 597





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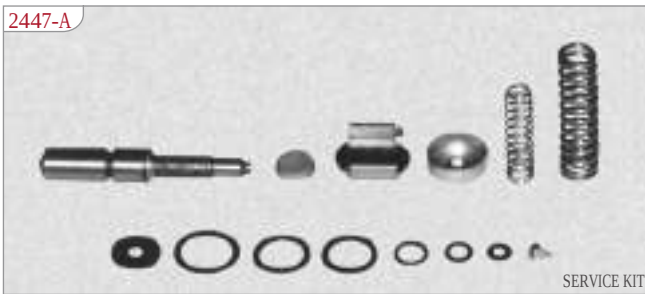


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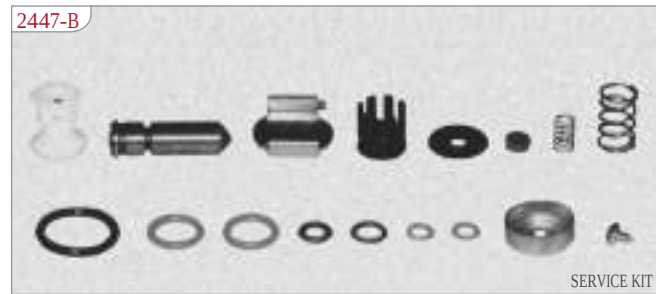


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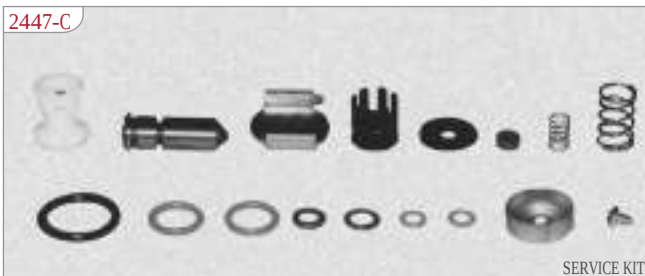
MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
2447-01	MECMAN	1	2447-A	VOLVO Ref.no: 1669324 • 1869324 • 3092123 • 1653074 • 1669277 • 3091916 • 3095080
2447-02	MECMAN	2	2447-B	VOLVO Ref.no: 1669297 • 1068951 • 1652731 • 1653076 • 8172627 • 1669278
2447-03	MECMAN	3	2447-C	SCANIA Ref.no: 1319557
2447-04	MECMAN	4	2447-B	VOLVO Ref.no: 1068952 • 1669298 • 1654352 • 1669279 • 267982
2447-05	MECMAN	5	2447-B	VOLVO Ref.no: 8172628 • 1672230
2447-06	MECMAN	1	2447-A	VOLVO Ref.no: 1069841
2447-07	MECMAN	6	2447-D/DK	VOLVO (FM12, FH12, FH16) Ref.no: 20783875 • 20557162 • 1521697 • 20772366 RENAULT Ref.no: 7420783875
2447-08	MECMAN	7	2447-A	VOLVO Ref.no: 1672231



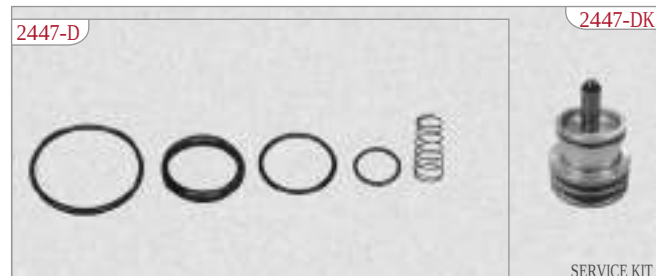
SERVICE KIT



SERVICE KIT



SERVICE KIT



SERVICE KIT

GEARBOX VALVE | DANCIMAN VENTİLİ



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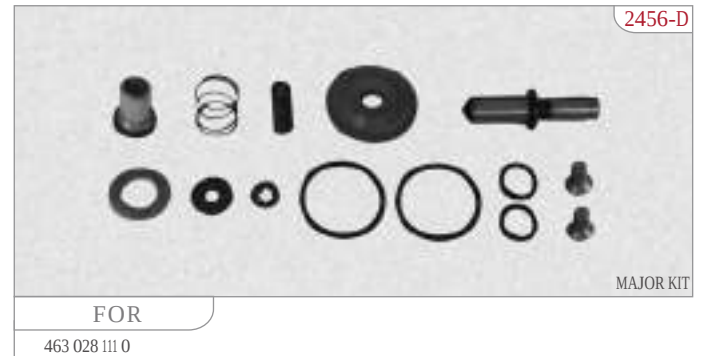
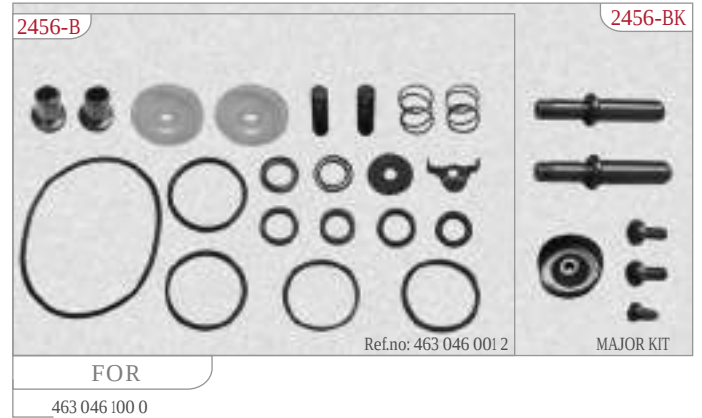
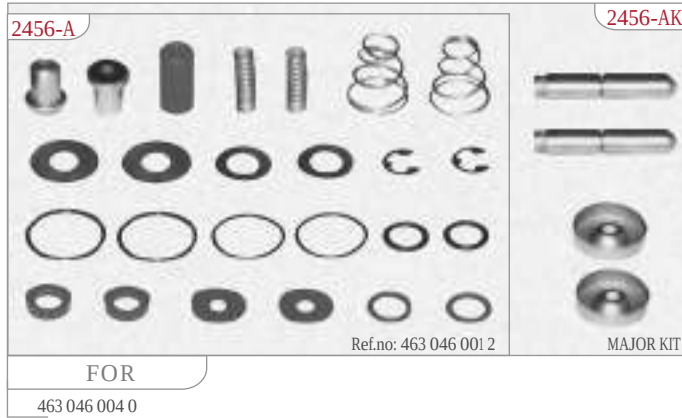


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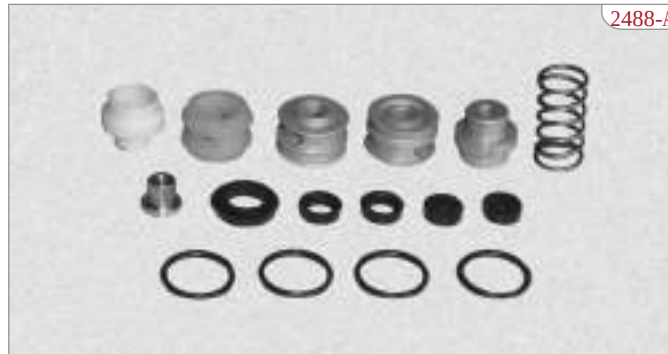
MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
2456-01	W 463 046 004 0	1	2456-A • 2456-AK	MERCEDES, IVECO, STEYR
2456-02	W 463 046 100 0	2	2456-B • 2456-BK	MERCEDES Ref. no: 000 260 54 57
2456-03	W 463 028 112 0	3	2456-C	MERCEDES Ref. no: 000 260 43 57
2456-04	W 463 028 111 0	4	2456-D	MERCEDES Ref. no: 000 260 47 57





2488-01

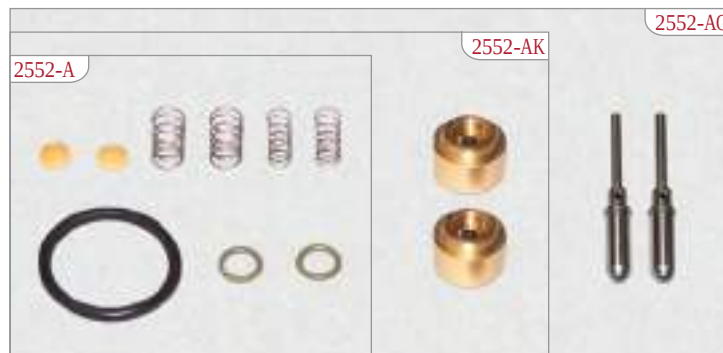
- Vehicle Details:
MERCEDES Ref.no:
001 260 2057



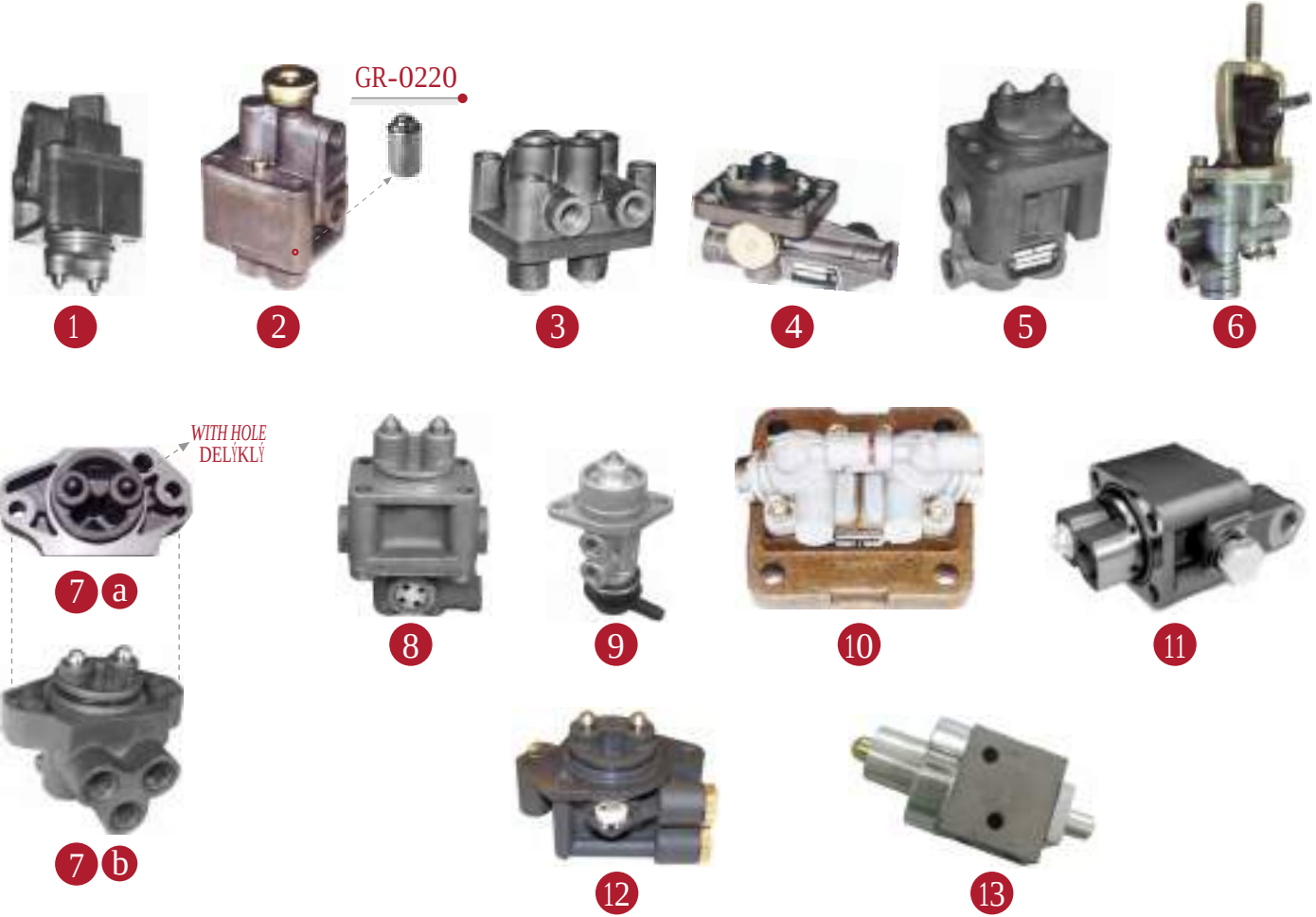
2552-01

Ref.no: RENAULT PREMIUM TRUCK
5000673571

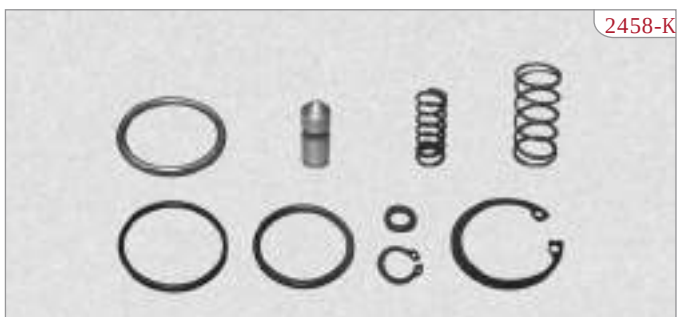
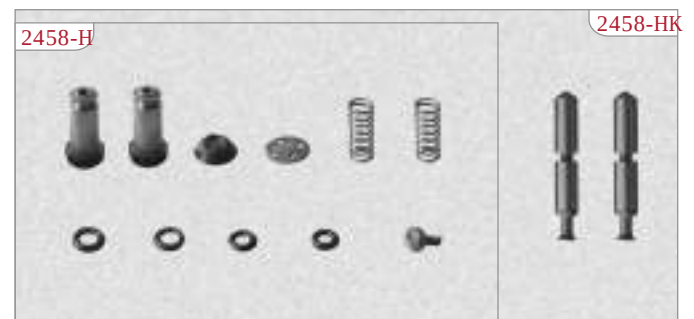
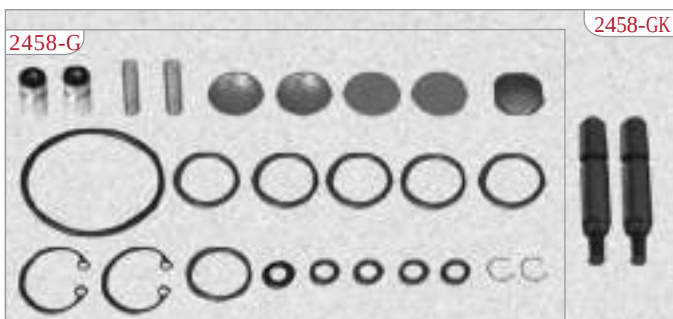
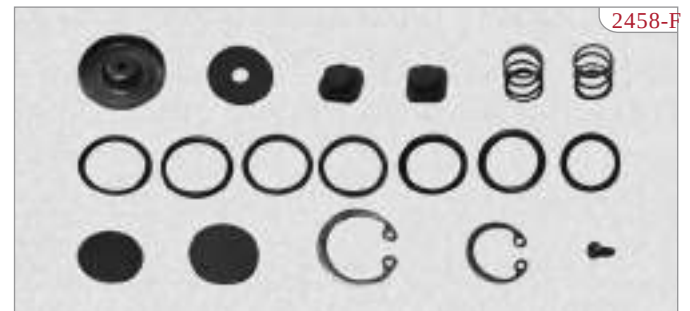
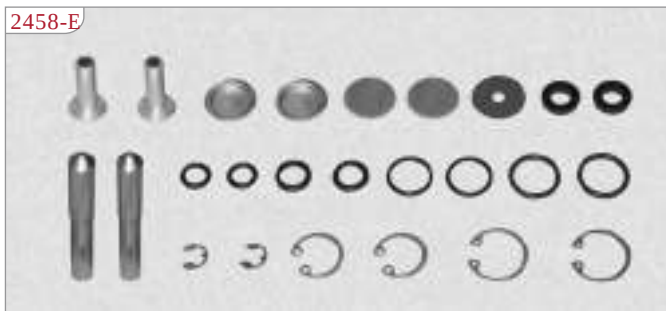
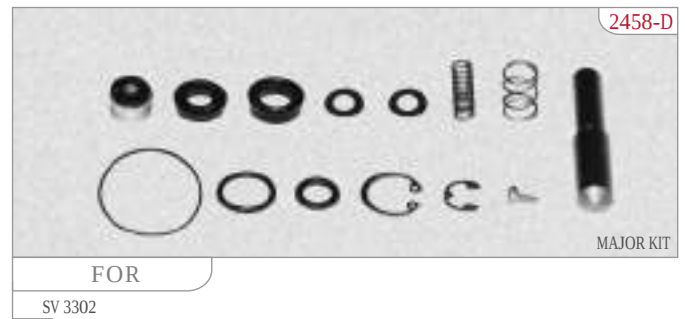
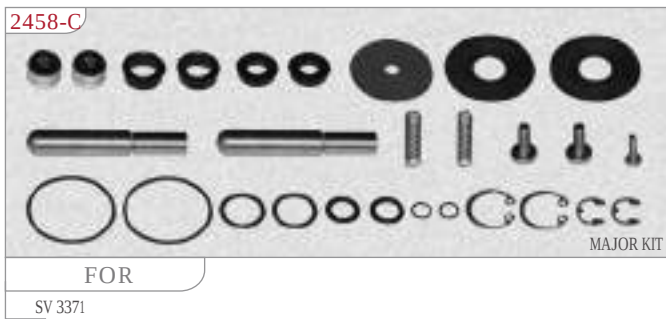
- Technical Details: ---
- Vehicle Details:
RENAULT PREMIUM TRUCKS



GEARBOX VALVE | DANCZMAN VENTİLİ



MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
2458-01	KN SV 3368 • ZF 6038 202 002	1	2458-A / AK	DAF, MAN, IVECO, STEYR, MERCEDES Ref.no: 001 260 6755 • VOLVO Ref.no: 1662413
2458-02	ZF 6038 202 043 • ZF 6038 202 045	2	2458-B	DAF, MERCEDES, IVECO, MERCEDES, MAN Ref.no: 81521316017 RENAULT Ref.no: 5001 859 718
2458-03	KN SV 3371	3	2458-C	MERCEDES Ref.no: 001 260 8457 • 000 260 5457
2458-04	KN SV 3302	4	2458-D	IVECO, MERCEDES, STEYR, MAN, RENAULT, DAF, LEYLAND
2458-05	KN SV 3367	5	2458-E	MERCEDES Ref.no: 001 260 62 57 • 000 260 97 57 • 001 260 67 57 • 001 260 66 57 MAN, LEYLAND, DAF
2458-06	KN SV 3336	6	2458-F	
2458-07	FOR 16 SPEED • GEARBOX	7a	2458-G / GK	MERCEDES ACTROS Ref.no: 002 260 6157 • 002 260 2457 • 002 260 4157
2458-08	KN AC 285B	8	2458-H / HK	IRISBUS, IVECO
2458-09	KN 1 485 110 560	9	2458-K	MERCEDES
2458-10	KN SV 3360	10	2458-L / LK	MERCEDES
2458-11	FOR 8 SPEED • GEARBOX	7b	2458-G / GK	MERCEDES ACTROS Ref.no: 002 260 6257 • 002 260 3057 • 002 260 2957
2458-12	2458-02 + 2 PCS GR-0220	2	2458-B	DAF, MERCEDES, IVECO, MERCEDES, MAN Ref.no: 81521316017 RENAULT Ref.no: 5001 859 718
2458-13	ZF 6038 202 042 • 6038 202 039 6038 202 036	11		DAF Ref.no: 1609886
NEW 2458-14		12	2458-J-JK	MERCEDES Ref.no: 002 260 74 57 • 002 260 88 57
NEW 2458-15		13		VOLVO Ref.no: 21609667 • IVECO Ref.no: 500056340 • FORD Ref.no: BH1X7595BA



GEARBOX VALVE | DANCIMAN VENTİLİ



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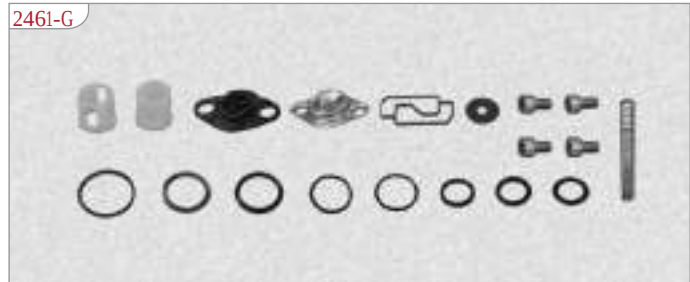
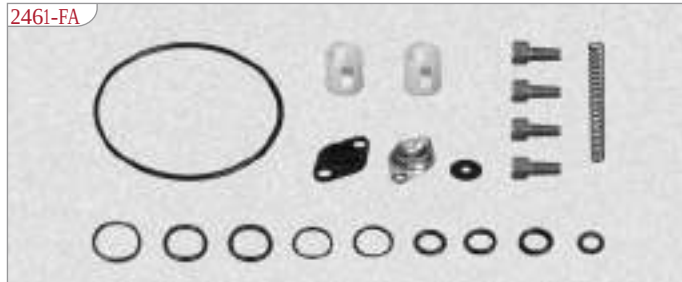
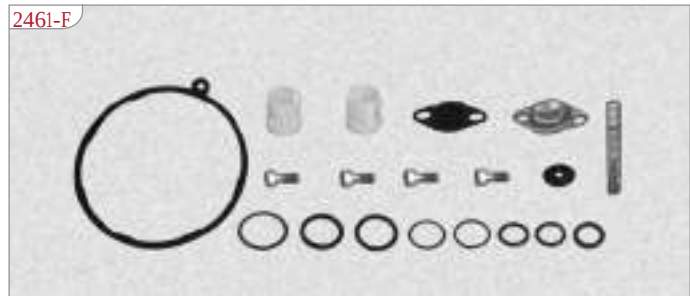
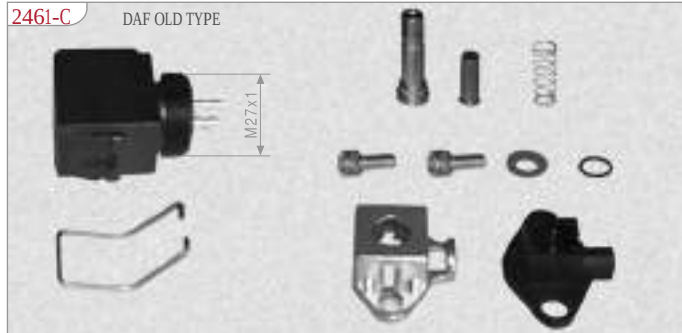
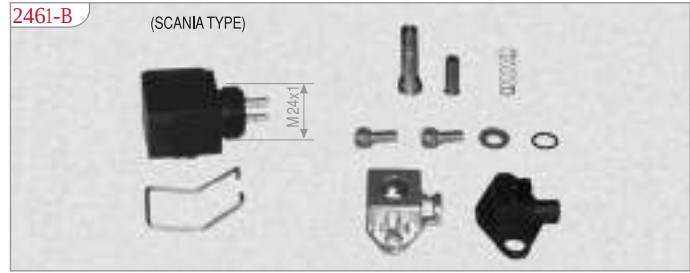
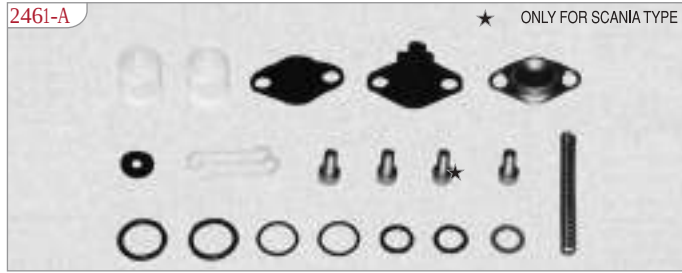


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14

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2461-01	MECMAN	1	Ports: 11,12,21,22=M10x1 • 9 BAR	2461-A / B	SCANIA Ref.no: 1334037 / 1488083 / 1423566
2461-02	MECMAN	2	Ports: 1,21,22=M12x1,5 • Port4=M10x1 9 BAR	2461-A / C	DAF Ref.no: 1457275 • 1303948
2461-03	MECMAN	3	Ports: 1,21,22=1/4 NPT • Port4=M10x1 9 BAR	2461-A / D	DAF Ref.no: 1457276
2461-04	MECMAN	4	Ports: 11,12,21,22=M10x1 • 9 BAR	2461-A / B	
2461-05	REXROTH Ref.no:20514657	5	Port 1=2xM10x1 • 10 BAR	2461-E/EB	VOLVO Ref.no: 20514657 • 20366720 • 20590252 3192385 • 21450362
2461-06	MECMAN	6		2461-F	VOLVO Ref.no: 1669422 • 1521250 • 3192384 (F10, F12, FL10, FH12, FL12, FL7)
2461-07	MECMAN	7	Port 1=M10x1 • 10 BAR	2461-G	VOLVO Ref.no: 1521247 • 1654350 • 1669419 • 267858 (F10, F12, FL10, FH12, FL12, FL7)
2461-08	MECMAN	8	Port 1=M10x1 • 10 BAR	2461-GA	VOLVO Ref.no: 20775173
2461-09	MECMAN	9	Port 1=M10x1 • 10 BAR	2461-GB	VOLVO Ref.no: 20775168
2461-10	MECMAN	10	Port 1=M10x1 • 10 BAR	2461-GC	VOLVO Ref.no: 1521248 (FH12, F12, FL16, FH16, FM12)
2461-11	MECMAN	11	Port 1=M10x1 • 10 BAR	2461-FA	VOLVO Ref.no: 1521249 • 1669421 • 1653380 (FH10, FM10, F10, F13, FH12, FL12, FM12)
2461-12	MECMAN	12	Port 1,4,21,22=M10x1 • 10 BAR	2461-FC	BMC Ref.no: X88808843, CARGO, EATON
NEW 2461-13	MECMAN	13		2461-H	DAF Ref.no: 1395692
NEW 2461-14	REXROTH Ref.no: 0501212948	14	1 Port- 21,22=M14x1 • 4 Port-14x1,5	2461-A / D	RENAULT Ref.no: 5001856937
2461-15	1356298002	15			

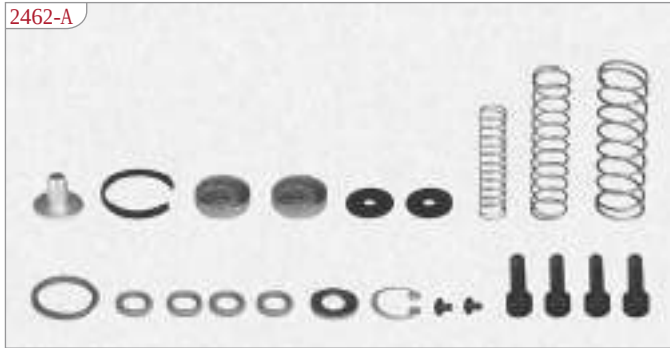


GEARBOX VALVE | DANCIMAN VENTİLİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
2462-01	0 501 208 629	1	--	2462-A		DAF Ref.no: 1374723, IVECO Ref.no: 42534677
2462-02	0 501 215 359 0 501 208 630	2	--	2462-A		DAF Ref.no: 1897664-1300662-1374724-1786995 IVECO Ref.no: 42535033-042569240-042558601-042567285-093193501 MAN Ref.no: 81521316015-81521706139-81521706151 RENAULT Ref.no: 5001855098-5001875799-7421359501-7421884350 MAN Ref.no: 81521706127 • VOLVO Ref.no: 3099422 RENAULT Ref.no: 5001 839 206 • IVECO Ref.no: 42531588, FORD, CARGO
2462-03	0 501 310 059	3	--	2462-A		RENAULT PREMIUM Ref.no: 7421318077 VOLVO Ref.no: 21318077, HINO
2462-04	0 501 216 081	4	--	2462-B/BK	2462-BB	RENAULT PREMIUM Ref.no: 7421318077 VOLVO Ref.no: 21318077, HINO
2462-05	0 501 321 458	5	24V, M25x1	--		SETRA, NEOPLAN, MAN Ref.no: 81325500012
2462-06	0 501 321 459	6	24V, Bayonet	--		DAF Ref.no: 1734012, RENAULT PREMIUM 440 Ref.no: 7421 289 641 VOLVO Ref.no: 21289641, IVECO, MAN
2462-07	0 501 219 311	7	4-10 Bar, 24V	2462-C/CK	2462-CB	MAN Ref.no: 81325506013-81325506010-81325506016 IVECO Ref.no: 42568952
2462-08	0 501 217 401	8	24V, Bayonet	2462-D/DK/DKB	2462-DB	IVECO Ref.no: 42568419
2462-09	0 501 316 527	9	24V, Bayonet	2462-E/EK	2462-EB	MAN Ref.no: 36259020012
2462-10	0 501 215 333	7	4-10 Bar, 24V	2462-C/CK	2462-CB	
2462-11	0 501 214 568	7	4-10 Bar, 24V	2462-C/CK	2462-CB	
2462-12	0 501 212 472	7	4-10 Bar, 24V	2462-C/CK	2462-CB	
2462-13	0 501 217 295	7	4-10 Bar, 24V	2462-C/CK	2462-CB	
2462-14		10		2462-F/FK		SCANIA Ref.no: 1370084-1373541-1517716-1368171 • BOSCH Ref.no: 2 413 390 029 MERCEDES Ref.no: 000 070 0192 - 000 070 0292
2462-15	0 501 219 315	11		2462-G/GK	2462-GB	RENAULT PREMIUM Ref.no: 7422347505 • VOLVO Ref.no: 22347505
NEW 2462-16	1356 298 002	12				

2462-A

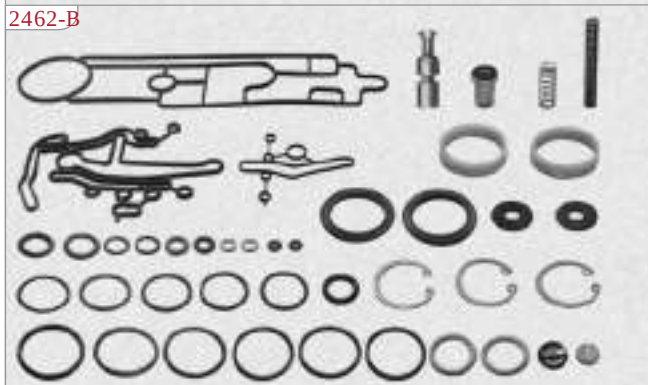


FOR 0501 208 629 • 0501 208 630

2462-BB



2462-B



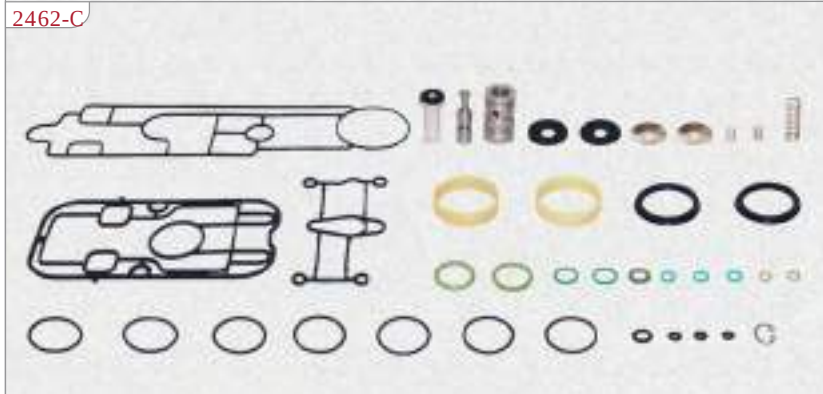
2462-BK



2462-CB



2462-C



2462-CK



2462-D



2462-DK



2462-DKB

2462-DB



GEARBOX VALVE | DANCZMAN VENTİLİ



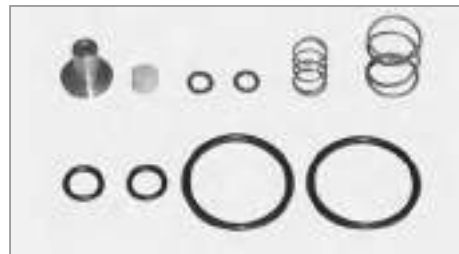
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ES-043-01	9033604	3
ES-043-02	9033601	2
ES-043-03	9033602	2
ES-043-04	9033502	1
ES-043-05	9033516	4
ES-043-06	9033518	4
ES-043-07	9033522	1
ES-043-08	9033559	3
ES-043-09	9033515	4
ES-043-12	9033603	5

GEARBOX VALVE REPAIR KIT | DANCZMAN VENTİLİ TAMİR TAKIMI



3521-01

• Vehicle Details:
VOLVO Ref.no: 204723



3521-A

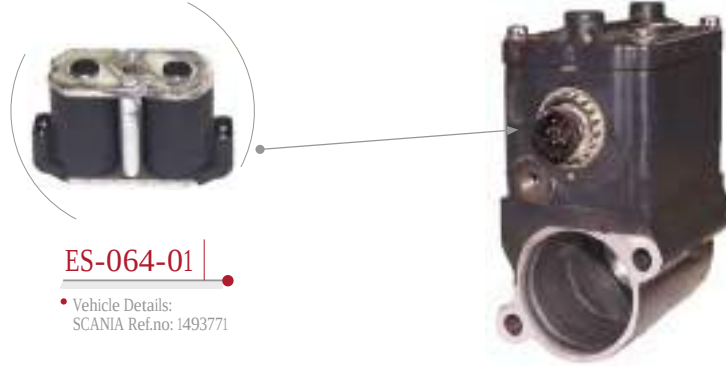
• Vehicle Details:
VOLVO Ref.no: 273082



MAY No	OEM Ref. No.	MAY Kit No	Vehicles
NEW 2575-01	0501 211 290	2575-A	DAF Ref.no: 1389650 - 1427141 • MAN Ref.no: 81326906014 • IVECO Ref.no: 42540151 RENAULT Ref.no: 50011853265 • VOLVO Ref.no: 20853438 - 3096274



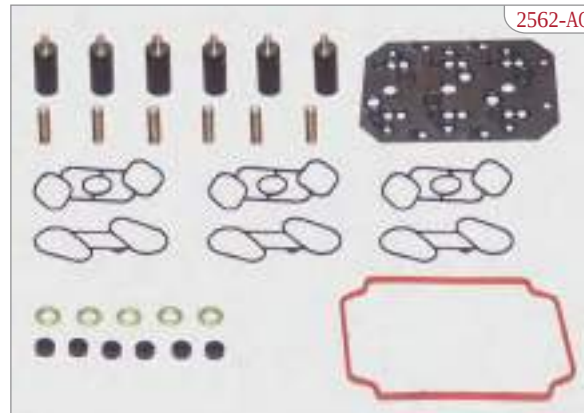
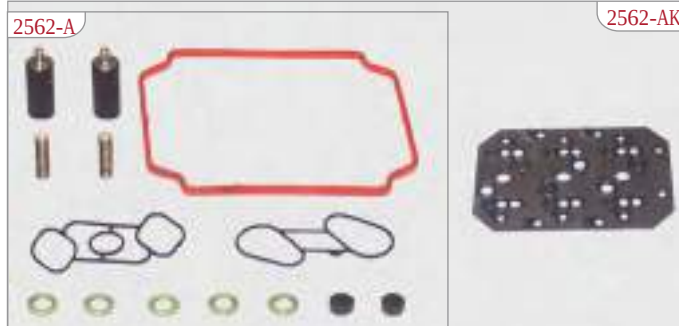
GEARBOX VALVE | DÖNÜŞÜM VENTİLİ

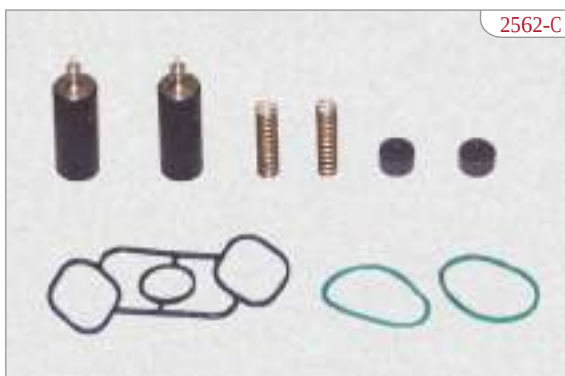
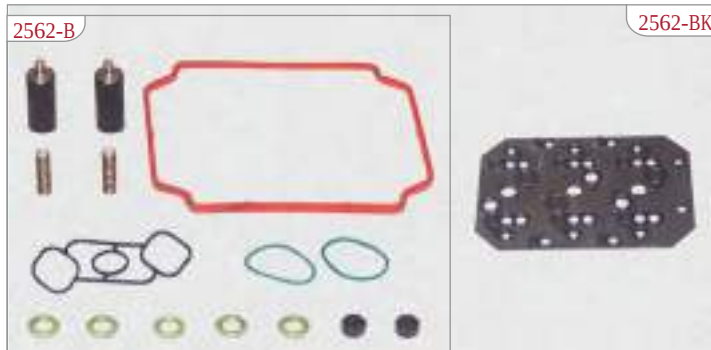


ES-064-01

- Vehicle Details:
SCANIA Ref.no: 1493771

MAY No	OEM Ref. No.	Technical Details	MAY Kit No	MAY Solenoid No	Vehicles
2562-01			2562-A/AK/AC/C	2562-AKB 2562-ACB/CB	SCANIA Ref.no: 1778524
2562-02			2562-B/BK/C	2562-BKB/CB	SCANIA Ref.no: 1778521





3 POSITION CYLINDER VALVE | 3 POZİSYONLU DANCIZAN VENTİLİ



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SKT-0031 | Ref. no. W 421 352 311 2

GEARBOX SENSOR COVER
DANCIZAN SENSÖR KAPADI



SKT-0032 | Ref. no. W 421 350 311 2

GEARBOX SENSOR COVER
DANCIZAN SENSÖR KAPADI



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MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No	Vehicles
2543-01	W 421 350 070 0	1	2543-AC/AD/CC/CD/Y	2543-AB/CB/ACK	DAIMLER Ref.no: 001 260 1963 • 001 260 4763 DAIMLER Ref.no: 002 260 1963 • A002 260 1963
2543-02	W 421 352 082 0	2	2543-A/AK	2543-AKB/AE/AEB	MERCEDES Ref.no: 002 260 95 63 - 001 260 84 63 DAF Ref.no: 0908658
2543-03	W 421 350 087 0	3	2543-D/E/F/G/GE/H/HA	2543-C/HB/HAB	MERCEDES Ref.no: A002 260 86 63 - A930 260 01 63 MERCEDES Ref.no: A003 260 21 63
2543-04	W 421 350 072 0	1	2543-AC/AD/CC/CD/Y	2543-AB/CB/ACK	DAIMLER Ref.no: 001 260 4763 • A002 260 4063 EVOBUS Ref.no: 002 260 1963 • 001 260 1963
2543-05	W 421 350 083 0	3	2543-D/E/F/G/GE/J/2543-K	2543-JAB	MERCEDES ACTROS Ref.no: 9302600263 • 9302600163
NEW 2543-06	W 421 351 187 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 59 63
NEW 2543-07	W 472 400 0700	5	2543-BC/BD/S	2543-BB/BBK	MERCEDES Ref.no: 001 260 4963 - 001 260 2263
NEW 2543-08	W 421 351 070 0	6	2543-BE/BK	2543-BB/BBK	MERCEDES Ref.no: 001 260 1363 - A001 260 4863
NEW 2543-09	W 421 350 086 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A003 260 2063
NEW 2543-10	W 421 350 088 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A002 260 1063 - A002 260 8163 - A002 260 85 63 MERCEDES Ref.no: A002 260 2063 - A002 260 3163 DAF Ref.no: 40109216
NEW 2543-11	W 421 351 051 0	7	2543-M/MK/MKB	2543-MB	MERCEDES Ref.no: A001 260 00 63
NEW 2543-12	W 421 350 081 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A001 260 81 63
NEW 2543-13	W 421 350 082 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A002 260 10 63
NEW 2543-14	W 421 350 084 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A002 260 85 63 - 002 260 10 63
NEW 2543-15	W 421 350 080 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: 0012606363 • 0012608063 0022603863 • 0022603863
NEW 2543-16	W 421 350 085 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A0032602163 • A9302600263

3 POSITION CYLINDER VALVE | 3 POZİSYONLU DANCIMAN VENTİLİ

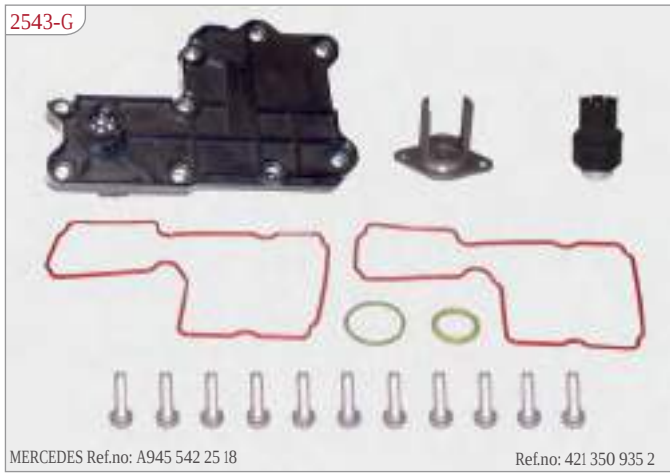


2543-AK

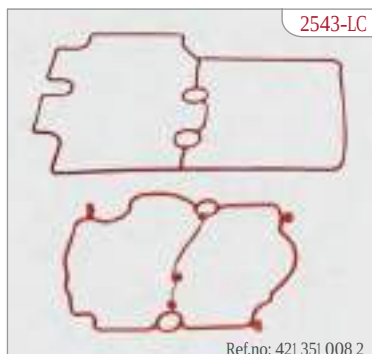
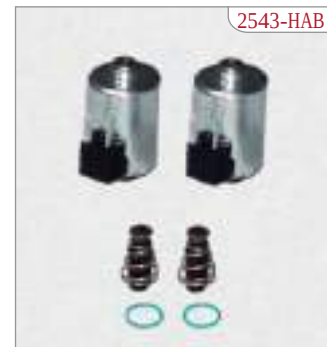
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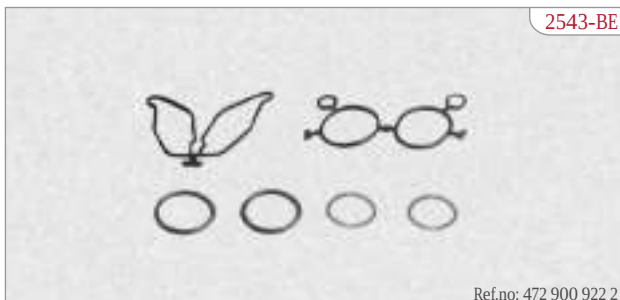
2543-AEB



3 POSITION CYLINDER VALVE | 3 POZİSYONLU DANCIZAN VENTİLİ



3 POSITION CYLINDER VALVE | 3 POZİSYONLU DANCIMAN VENTİLİ



3 POSITION CYLINDER VALVE | 3 POZİSYONLU DÖNÜŞÜM VENTİLİ



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
ES-031-01	W 442 231 222 1	1	24 V DC • 1,0 A	2543-AB	MERCEDES Ref.no: A 002 540 37 97
ES-031-02	W 442 230 222 1	2	24 V DC • 0,53 A	2543-BB	MERCEDES Ref.no: A 002 540 39 97
ES-031-03	W 442 232 522 1	3	24 V DC • 1,0 A	2543-CB	MERCEDES Ref.no: A 002 540 38 97

2543-AB



Ref.no: W 421 350 923 2
MERCEDES Ref.no: A 002 540 37 97

2543-BB



Ref.no: W 472 400 001 2
MERCEDES Ref.no: A 002 540 39 97

2543-CB



MERCEDES Ref.no: A 002 540 38 97
Ref.no: W 421 350 924 2

2543-AC



2543-BC



2543-CC



2543-AD



2543-BD



2543-CD



2543-Y



2543-S



2543-B



GEARBOX CONTROL UNIT | DANCIMAN KONTROL ÜNİTESİ



1



PL-1440

PLASTIC PISTON



Ref.no: W 441 046 531 2
W 421 365 937 2
W 421 365 947 2

BS-0026

- Vehicle Details:
RENAULT Ref.no: 7421068280
VOLVO Ref.no: 20761735, 21068286
4213650000, 4213650020, 4213650030, 4213650050, 4213650060,
4213650080, 4213650090, 4213650100, 421365,110, 421365,120, 4213650130



2



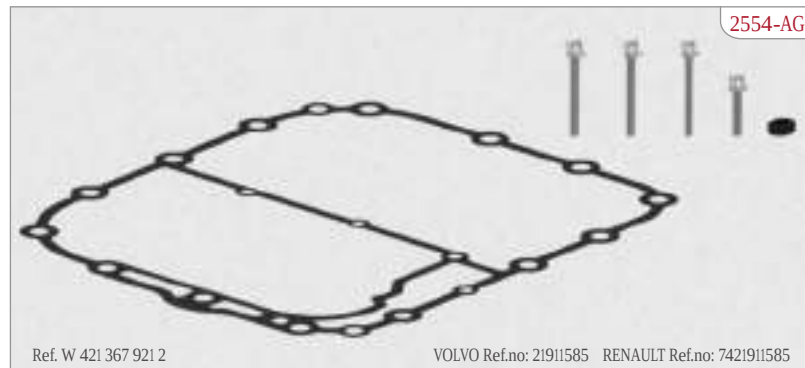
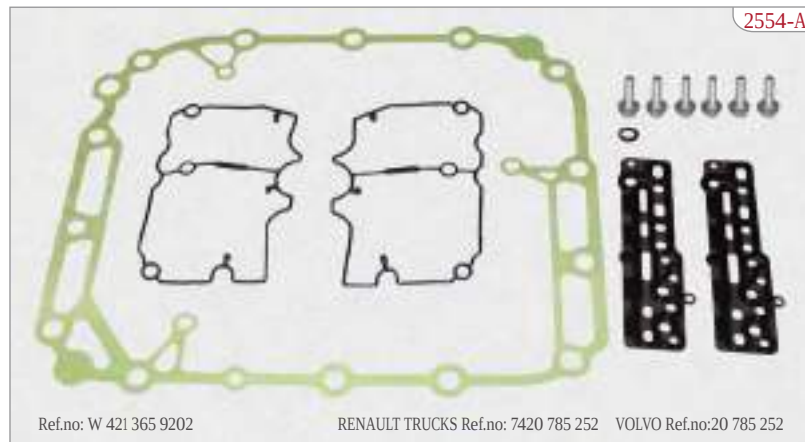
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4

GEARBOX CONTROL UNIT | DANCIMAN KONTROL ÜNİTESİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2554-01	W 421 365 000 0	1	12 V	2554-A/AB/AC/AD/CC	RENAULT Ref.no: 7420816880- 7421327979 VOLVO Ref.no:3152739-20583445-20551313-20816880-205551313 21327979-85000323-85000589-20732796
NEW 2554-04	W 421 364 002 0	2	12 V	2554-A/AB/AC/AD/CC	VOLVO
NEW 2554-05	W 421 364 003 0	2	12 V	2554-A/AB/AC/CC	VOLVO
NEW 2554-06	W 421 365 005 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
NEW 2554-07	W 421 365 007 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
NEW 2554-08	W 421 365 008 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
NEW 2554-09	W 421 365 010 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
NEW 2554-10	W 421 365 011 0	2	24 V	2554-A/AB/AC/AD/CC	RENAULT Ref.no: 7421536237 VOLVO Ref.no:21536237-22106301-20817635-20971770-21314138 21328062-21484419-21571886-21571889-22117091
NEW 2554-11	W 421 365 013 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
NEW 2554-12	W 421 365 006 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
NEW 2554-13	W 421 365 009 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
NEW 2554-14	W 421 365 012 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
NEW 2554-15	W 421 367 001 0	3	EURO 6	2554-AE/AG/AB/CC/B 2554-BA/BK/BKB/BAB/ABB 2554-AE/AF/AG/CC/B	VOLVO
NEW 2554-16	W 421 366 001 0	3	EURO 6	2554-BA/BK/BKB/BAB/ABB 2554-AE/AF/AG/CC/B	VOLVO Ref.no: 21983710
NEW 2554-17	W 421 366 002 0	3	EURO 6	2554-BA/BK/BKB/BAB/ABB 2554-AB/AC/AE/AG/CC	VOLVO
NEW 2554-18	W 421 367 002 0	3	EURO 6	2554-B/BA/BK/BKB/BAB/ABB 2554-AE/AF/AG/CC	VOLVO
NEW 2554-19	W 421 369 001 0	4	12 V	2554-B/BA/BK/BKB/BAB/ABB	VOLVO Ref.no: 22189212



GEARBOX CONTROL UNIT | DANCIMAN KONTROL ÜNİTESİ



2554-AB



2554-A0

Ref.no: W 421 365 9232

VOLVO Ref.no: 20562630

RENAULT Ref.no: 7420562630

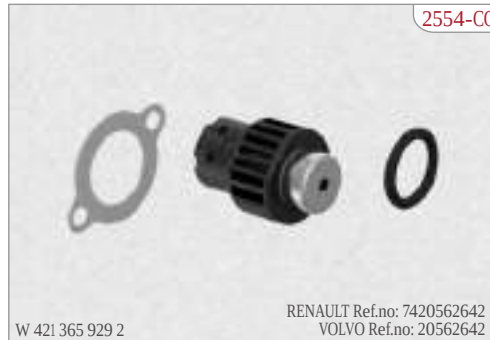
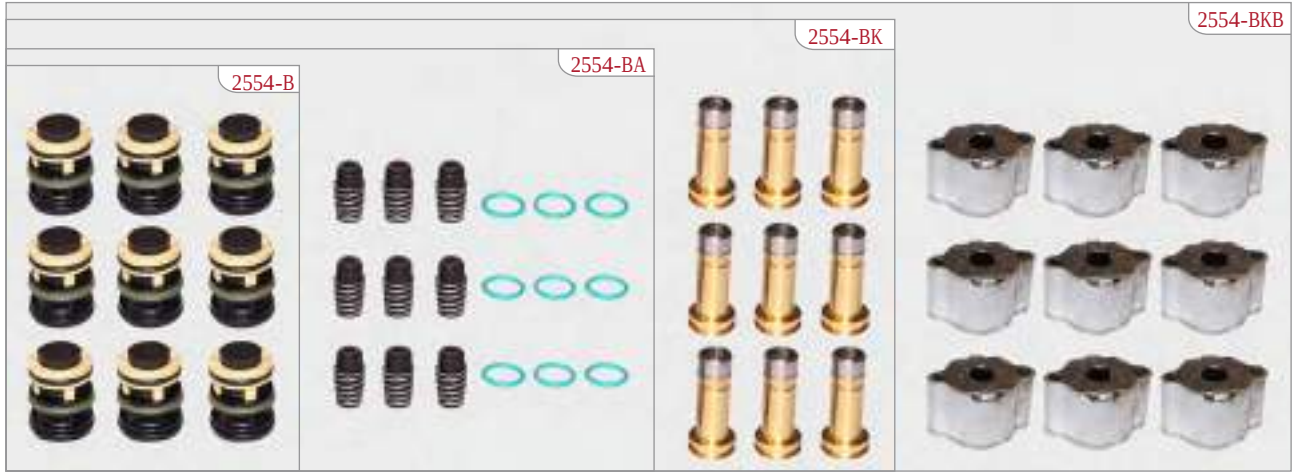


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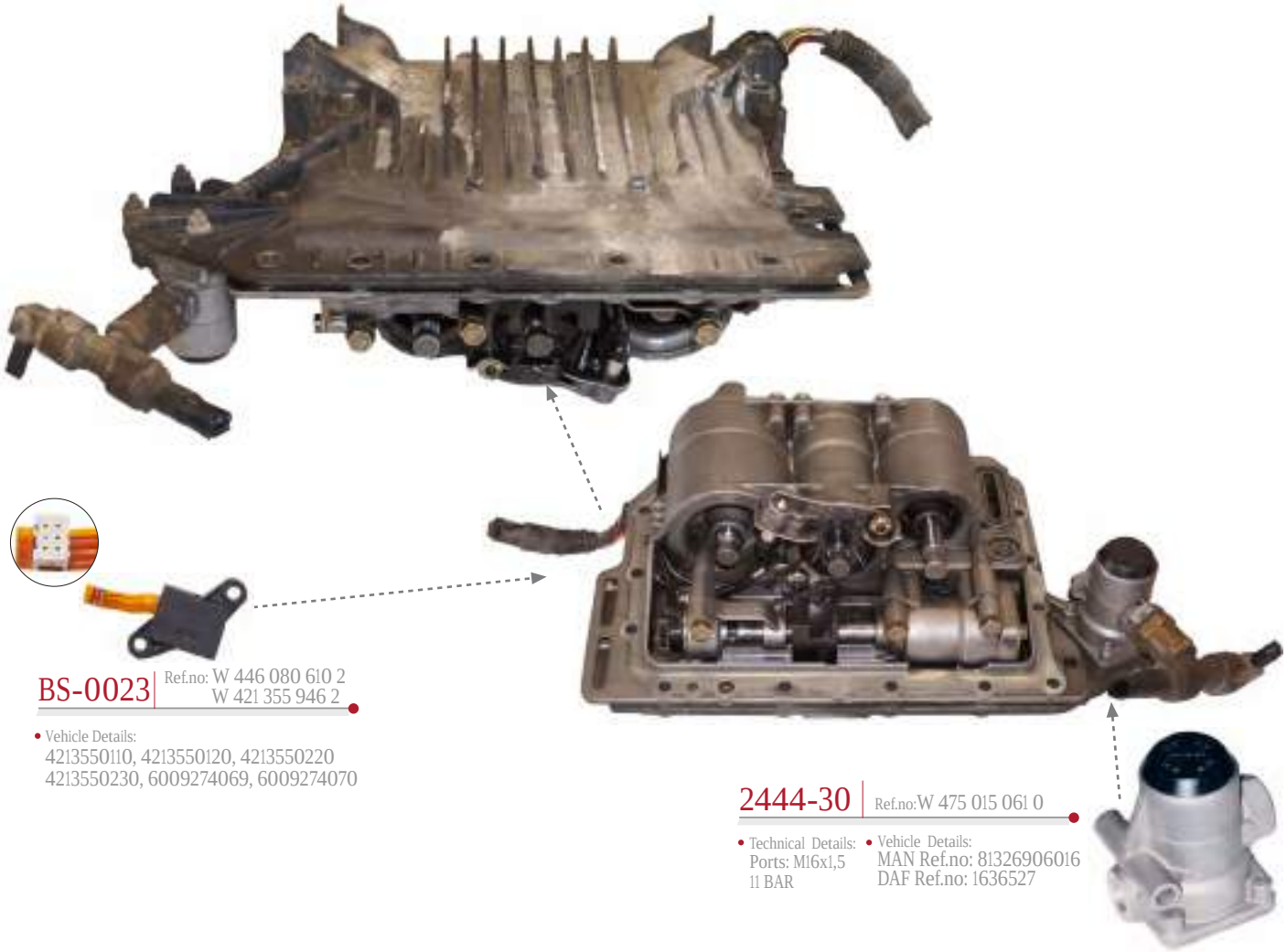
Ref.no: W 421 369 9232

VOLVO Ref.no: 21911588

GEARBOX CONTROL UNIT | DÖNÜŞÜM KONTROL ÜNİTESİ



GEARBOX CONTROL UNIT | DANCIMAN KONTROL ÜNİTESİ



BS-0023

Ref.no: W 446 080 610 2
W 421 355 946 2

- Vehicle Details:
4213550110, 4213550120, 4213550220
4213550230, 6009274069, 6009274070

2444-30

Ref.no: W 475 015 061 0

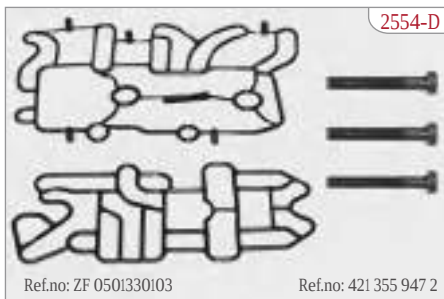
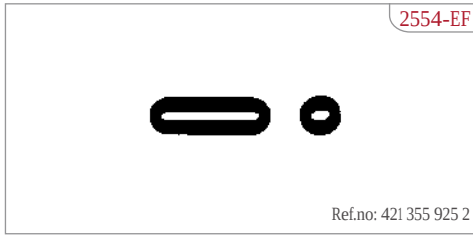
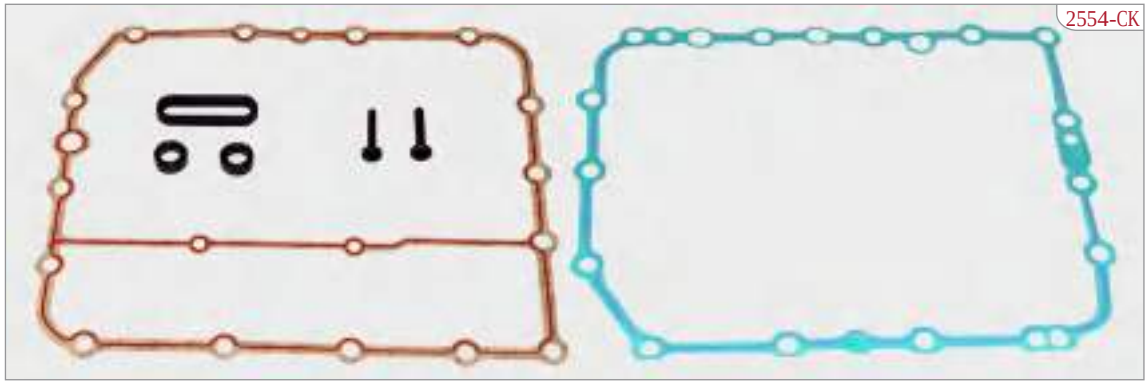
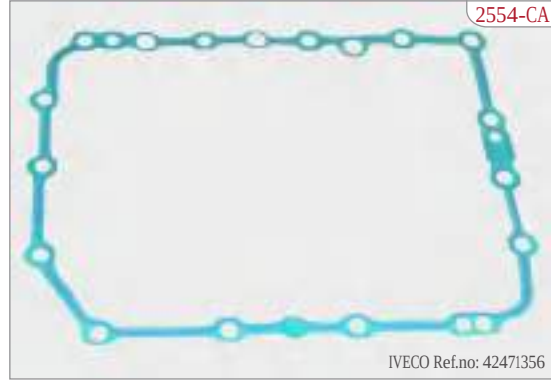
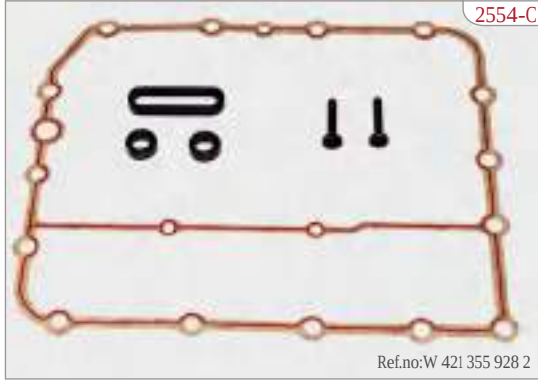
- Technical Details:
Ports: M16x1,5
11 BAR
- Vehicle Details:
MAN Ref.no: 81326906016
DAF Ref.no: 1636527

03
CLUTCH & GEARBOX SYSTEMS
DEBRİYAJ & DANCIMAN SİSTEMLERİ

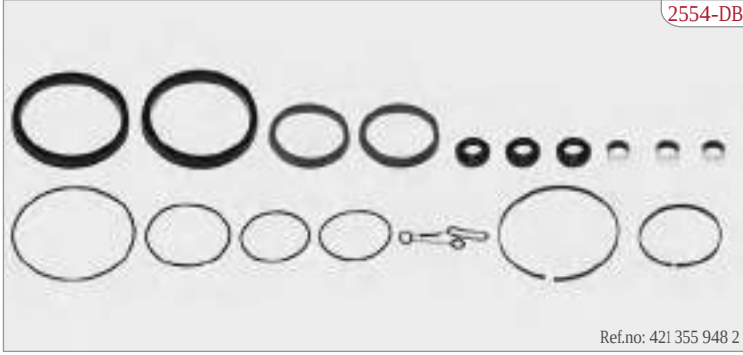
MAY No	OEM Ref. No.	Technical Details	MAY Kit No	Vehicles
2554-02	W 421 355 011 0	18 PIN	2554-BC/C/CA/CK/D/DA/DB DC/DD/DP/DK/DCK/E/EA/EK EKB/EAB/EF/EG/EH	ZF
2554-03	W 421 355 012 0	20 PIN	2554-BC/C/CA/CK/D/DA/DB DC/DD/DP/DK/DCK/E/EA/EK EKB/EAB/EF/EG/EH	IVECO Ref. no: 42569035 - 42569034
NEW 2554-20	W 421 355 015 0	ZF ASTRONIC	2554-BC/C/CA/CK/D/DA/DB DC/DD/DP/DK/DCK/E/EA/EK EKB/EAB/EF/EG/EH	ZF
NEW 2554-21	W 421 355 022 0	ZF ASTRONIC	2554-BC/C/CA/CK/D/DA/DB DC/DD/DP/DK/DCK/E/EA/EK EKB/EAB/EF/EG/EH	ZF
NEW 2554-22	W 421 355 023 0	ZF ASTRONIC	2554-BC/C/CA/CK/D/DA/DB DC/DD/DP/DK/DCK/E/EA/EK EKB/EAB/EF/EG/EH	ZF



GEARBOX CONTROL UNIT | DANCIMAN KONTROL ÜNİTESİ



GEARBOX CONTROL UNIT | DANCİMAN KONTROL ÜNİTESİ



HYDRAULIC GEAR SHIFT-GEARBOX ACTUATOR UNIT | DANCIMAN ATLATMA MERKEZİ



HYDRAULIC GEAR SHIFT-GEARBOX ACTUATOR UNIT | DANZIMAN ATLATMA MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3034-01	KNSBRG 626597AM	1	BRAKE FLUID	3034-A/AB/ABB	MERCEDES Ref.no : A 001 260 34 63
3034-02	KNSBRG 627494AM	2	BRAKE FLUID	3034-B/BK	MERCEDES Ref.no : A 001 260 59 63
3034-03	KNSBRG 629614AM	3	BRAKE FLUID	3034-A/AC	MERCEDES Ref.no : A 002 260 06 63
3034-04	KNSBRG 626156AM	4	BRAKE FLUID	3034-A/AE	MERCEDES Ref.no : A 001 260 25 63
3034-05-M	KNSBRG 629137AM	5	MINERAL OIL	3034-DM	MERCEDES Ref.no : A 001 260 88 63
3034-06-M	KNSBRG 629138AM	6	MINERAL OIL	3034-EM/EMK	MERCEDES Ref.no : A 001 260 91 63
3034-07-M	KNSBRG 629139AM	7	MINERAL OIL	3034-EM/EMK	MERCEDES Ref.no : A 001 260 96 63
3034-08-M	KNSBRG 629303AM	8	MINERAL OIL	3034-FM	MERCEDES Ref.no : A 001 260 97 63
3034-09-M	KNSBRG 629218AM	9	MINERAL OIL	3034-GM/GAM	MAN Ref.no : 81326556181
3034-10-M	KNSBRG 629219AM	10	MINERAL OIL	3034-GM/GBM	MAN Ref.no : 81326556182
3034-11-M	KNSBRG 626998AM	11	MINERAL OIL	3034-GM/GCM	MAN Ref.no : 81326556115
3034-12	KNSBRG 625522AM	12	BRAKE FLUID	3034-A/AD	VOLVO Ref.no : 1669937
3034-13	KNSBRG 625944AM	13	BRAKE FLUID	3034-K	DAF Ref.no : 1306842
3034-14	KNSBRG 626664AM	14	BRAKE FLUID	3034-H	MERCEDES ATEGO Ref.no : A 001 260 33 63
3034-15	KNSBRG 631355AM	4	MINERAL OIL	3034-A/AE	MERCEDES ATEGO Ref.no : A 002 260 6763
3034-16	KNSBRG 629920AM	14	MINERAL OIL	3034-H	MERCEDES ATEGO Ref.no : A 002 260 1663
3034-17	KNSBRG 625942AM	15	BRAKE FLUID	-	DAF Ref.no : 1306841
NEW 3034-18		16	BRAKE FLUID	-	MERCEDES Ref.no : 001 260 7163 - 001 260 4363 - 001 260 7063



HYDRAULIC GEAR SHIFT-GEARBOX ACTUATOR UNIT | DANCZMAN ATLATMA MERKEZİ

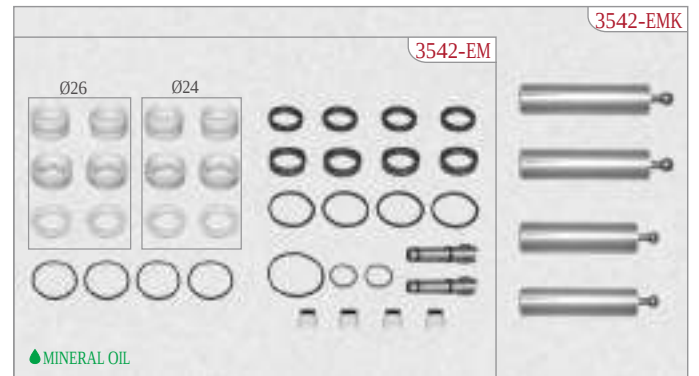
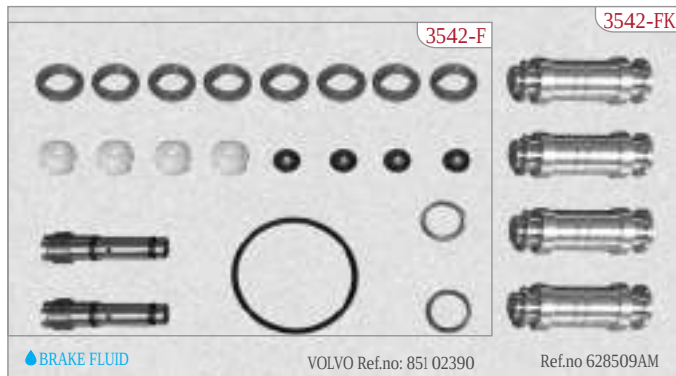
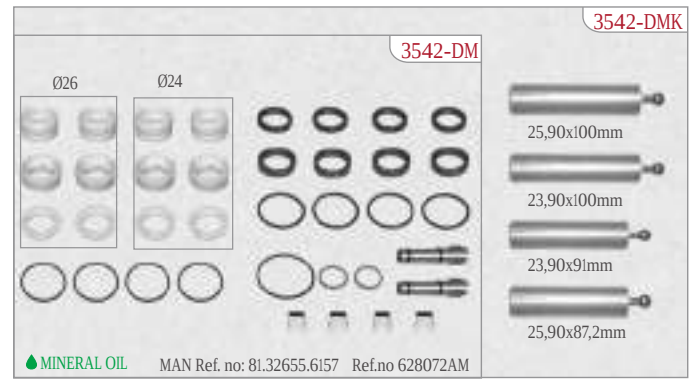
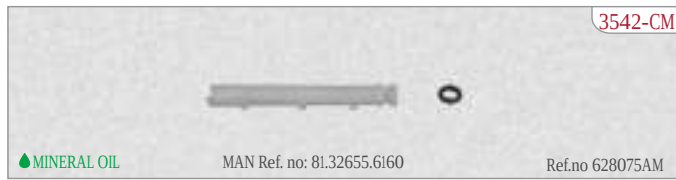
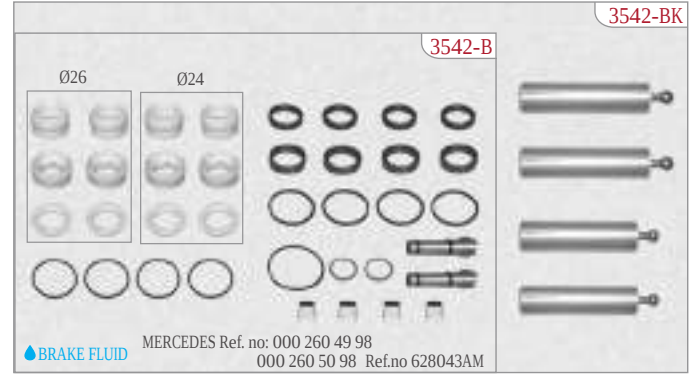
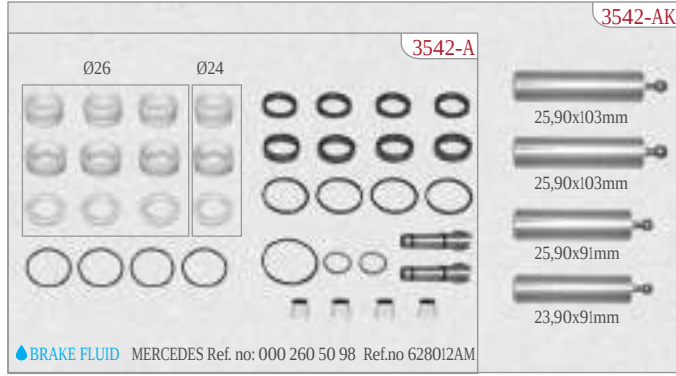


GEAR LEVEL ACTUATOR | DANCIMAN ATLATMA MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
3542-01	KNSBRG 626662AM	1	💧 BRAKE FLUID	3542-A/AK • 3542-C BM-0001	MERCEDES Ref. no: 000 260 42 98 • 000 260 77 98
3542-02	KNSBRG 626321AM	2	💧 BRAKE FLUID	3542-B/BK • 3542-C	MERCEDES Ref. no: 000 260 40 98 • 000 260 71 98
3542-03	KNSBRG 626661AM	3	💧 BRAKE FLUID	3542-B/BK • 3542-C	MERCEDES Ref. no: 000 260 41 98 • 000 260 72 98
3542-04-M	KNSBRG 627496AM	4	💧 MINERAL OIL	3542-DM/DMK • 3542-CM	MAN Ref. no: 81326056111
3542-05-M	KNSBRG 629582AM	5	💧 MINERAL OIL	3542-EM/EMK • 3542-CM BM-0002	MERCEDES Ref. no: 000 260 59 98 • 000 260 78 98
3542-06-M	KNSBRG 629862AM	6	💧 MINERAL OIL	3542-EM/EMK • 3542-CM	MERCEDES Ref. no: 000 260 60 98
3542-07-M	KNSBRG 630388AM	7	💧 MINERAL OIL	3542-EM/EMK • 3542-CM BM-0002	MERCEDES Ref. no: 000 260 61 98 • 000 260 79 98
3542-08	KNSBRG 626453AM	8	💧 BRAKE FLUID	3542-F • 3542-FK	VOLVO Ref. no: 1068999
3542-09-M	KNSBRG 631130AM	9	💧 MINERAL OIL	3542-GM • BM-0002	MERCEDES Ref. no: 000 260 65 98
3542-10-M	KNSBRG 629979AM	10	💧 MINERAL OIL	3542-HM • BM-0002	MERCEDES Ref. no: 000 260 58 98

GEAR LEVEL ACTUATOR | DANCIMAN ATLATMA MERKEZİ



PRESSURE SENSOR | BASINÇ SENSÖRÜ





1



2



3



4



5



6



7



8



9



10

MAY No	OEM Ref. No.	Type	OEM Kit No.	Description	MAY Kit No	Vehicles
3535-01	W 463 085 000 0	1		Twin Circuit Handle		DAFXF Ref.no: 1285260
3535-02	--	2	276829 • 273851 • 276317 • 276318 273987 • 276830	Single Circuit Handle	3535-A	VOLVO Ref.no: 1655854
3535-03	--	3	276829 • 273851 • 276317 • 276318 273987 • 276830	Twin Circuit Handle	3535-A	VOLVO Ref.no: 20488052
3535-04	--	4		Single Circuit Handle		VOLVO Ref.no: 20488063
3535-05	W 463 049 050 0	5	W 463 055 003 2	Twin Circuit Handle	3535-A	
3535-06	--	6		Twin Circuit Handle		MAN TGA
3535-07	--	7		Twin Circuit Handle		SCANIA
3535-08	--	8		Single Circuit Handle		SCANIA Ref.no: 1362071
3535-09	--	8		Single Circuit Handle		SCANIA Ref.no: 1369555
3535-10	W 463 085 020 0	9		Twin Circuit Handle		DAFXF Ref.no: 1285259
3535-11	W 463 055 003 0	10	W 463 055 002 2	Single Circuit Handle	3535-A	VOLVO Ref.no: 1526553/1526594/1527005 VOLVO Ref.no: 1655854/1655981/1673106
3535-12	W 463 055 052 0	10				VOLVO Ref.no: 1655981



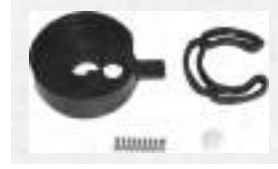
3535-A

FULLER GEAR SHIFT HANDLE & REPAIR KIT
FULLER DANKIZMAN VİTES TOPUZU TAMİR TAKIMI



3530-01

- Vehicle Details:
MERCEDES
Ref.no: 463 053 1070



3530-A

SWITCH KNOB | TAKVİYE KOLU

03

CLUTCH & GEARBOX SYSTEMS
DEBRİYAJ & DANKIZMAN SİSTEMLERİ



1



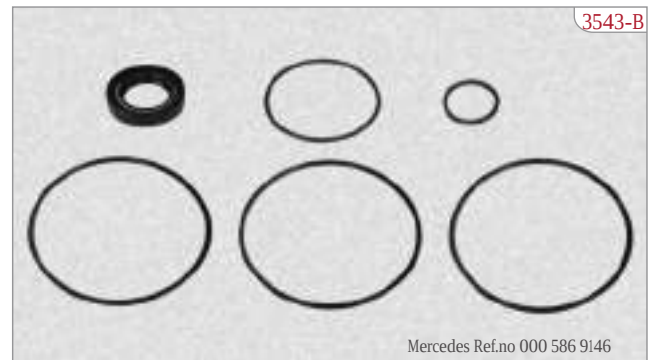
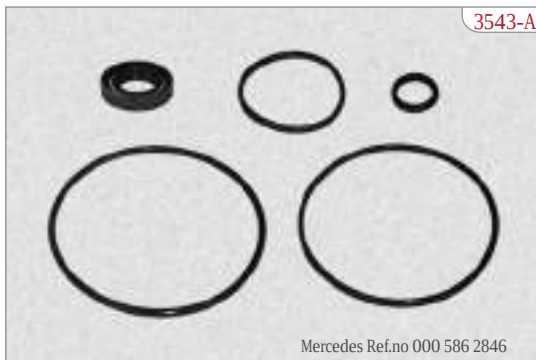
2



3

MAY No	OEM Ref. No.	Type	Vehicles
3545-01	W 463 069 007 0	1	MERCEDES ACTROS Ref.no: 001 260 63 57
3545-02	W 941 540 0545	2	MERCEDES ACTROS
3545-03	W 970 540 0045	3	MERCEDES ACTROS
3545-04	O 501 215 157	1	IVECO EUROTECH

STEERING PUMP REPAIR KIT | DİREKSİYON POMPASI TAMİR TAKIMI





LATEST AVAILABLE TECHNOLOGY
SON TEKNOLOJİ İMKANLARIYLA



CHASSIS & SUSPENSION SYSTEMS

ŞASE & SÜSPANSİYON SİSTEMLERİ



04▶

CHASSIS & SUSPENSION SYSTEMS
ŞASE & SÜSPANSİYON SİSTEMLERİ



ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2491-01	W 472 900 001 0	1	M22x1,5 Voss • Port 3=with Silencer Port 12,21,24 closed	2491-A/AB	2491-ACB 2491-ADB	MERCEDES Ref.no: 000 327 6225 • RENAULT Ref.no: 5010096484 NEOPLAN Ref.no: 102140300-11016528 • DAF Ref.no: 527488
2491-02	W 472 900 060 0	2	M22x1,5 Voss • Port 3=with Silencer Port 12,21,24 closed	2491-C/CK/CF	2491-CDB	MERCEDES CITARO Ref.no : 000 327 67 25 DAF Ref.no: 1506180
2491-03	W 472 900 002 0	1	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	2491-A/AB	2491-ACB 2491-ADB	DAF, EVO-BUS, MAN
2491-04	W 472 900 005 0	1	M22x1,5 • Port 24 closed	2491-A/AB	2491-ACB 2491-ADB	
2491-05	W 472 900 006 0	1	M22x1,5 • Port 12=M16x1,5 Port 24=closed	2491-A/AB	2491-ABB 2491-ACB/ADB	DENNIS DART (MIDIBUS)
2491-06	W 472 900 007 0	1	M22x1,5 • Port 12=M16x1,5 Port 24=closed	2491-AH	2491-ABB 2491-ACB/ADB	LEYLAND-DAF, DAF
2491-07	W 472 900 008 0	1	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	2491-A/AB	2491-ABB 2491-ACB/ADB	ERF, MAN, DAF, DENNIS, LEYLAND-DAF
2491-08	W 472 900 009 0	1	M22x1,5 Voss Port 12,21,24 closed	2491-A/AB	2491-ABB 2491-ACB/ADB	SCANIA
2491-09	W 472 900 012 0	1	M22x1,5 • Port 24 closed	2491-A/AB	2491-ABB 2491-ACB/ADB	SCANIA, DAF
2491-10	W 472 900 013 0	1	M22x1,5 • Port 12=M16x1,5 Port 24=closed	2491-A/AB	2491-ABB 2491-ACB/ADB	SCANIA, DAF, DENNIS KASSBOHRER, SCHMITZ
2491-11	W 472 900 014 0	1	M22x1,5 Voss Port 12,21,24=closed	2491-A/AB	2491-ABB 2491-ACB/ADB	RENAULT VI PREMIUM
2491-12	W 472 900 021 0	4	M22x1,5 Voss • Port 12=M16x1,5 Port 3,11,24=closed	2491-AF	2491-ABB/ADB	MERCEDES, DAF, NEOPLAN, KÖGEL RENAULT VI, KRONE
2491-13	W 472 900 022 0	4	M22x1,5 • Port 12=M16x1,5 Port 3,11,24=closed	2491-AF	2491-ABB/ADB	MAN, MAZ, DAF, LEYLAND
2491-14	W 472 900 030 0	7	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	2491-AG/AL	2491-ABB/ACB	SCHMITZ, DAF, KÖGEL, RENAULT VI KRONE, MAN
2491-15	W 472 900 032 0	7	M22x1,5 • Port 12,21,24=closed	2491-AG/AL	2491-ABB/ACB	LEYLAND, DAF
2491-16	W 472 900 033 0	7	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	2491-AG/AL	2491-ABB/ACB	ERF, MAN, DAF, LEYLAND-DAF
2491-17	W 472 900 034 0	7	M22x1,5 Voss Port 12,21,24=closed	2491-AG/AL	2491-ABB/ACB	MAN TGA
2491-18	W 472 900 054 0	3	M22x1,5 Voss • Port 12=M16x1,5 Port 3,11,24=closed	2491-L	2491-ALB	DAF, MAN TGA
2491-19	W 472 900 055 0	2	M22x1,5 Voss • Port 12,25=M16x1,5 Port 3,24=closed	2491-C/CK/CF	2491-CAB	MERCEDES
2491-20	W 472 900 058 0	3	M22x1,5 Voss • Port 12=M16x1,5 Port 3,11,24=closed • Port 3= Silencer	2491-L	2491-ALB	MERCEDES, SCHMITZ, KASSBOHRER, KÖGEL
2491-21	W 472 900 061 0	2	M22x1,5 Voss • Port 12,21,24=closed	2491-C/CK/CF	2491-CAB	SCANIA, DAF Ref.no: 1506181
2491-22	W 472 900 062 0	2	M22x1,5 Voss • Port 12,21,24=closed	2491-C/CK/CF	2491-CCB	DAF, SCANIA Ref.no: 1383956
2491-23	W 472 900 063 0	2	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	2491-C/CK/CF	2491-CDB	DAF, IVECO
2491-24	W 472 900 064 0	3	M22x1,5 • Port 3,21,24=closed	2491-L	2491-ALB	IVECO
2491-25	W 472 900 065 0	2	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	2491-C/CK/CF	2491-CAB	IVECO STRALIS Ref.no: 41033310
2491-26	W 472 900 073 0	2	M22x1,5 Voss • Port 3=with Silencer Port 12,21,24 closed	2491-C/CK/CF	2491-CDB	
2491-27	W 472 900 074 0	3	M22x1,5 Voss • Port 12=M16x1,5 Port 3,11,24 closed	2491-L/AE	2491-ALB	RENAULT VI
2491-28	W 472 900 050 0	5	Port 11,21,22,33=M22x1,5 Port 3= with Silencer	2491-A/AB/CA	2491-ABB 2491-ACB/ADB	MAN, DENNIS, LONGE
2491-29	W 472 900 056 0	6	Port 11,21,22,33=M22x1,5 Port 3= with Silencer	2491-C/CK 2491-CF/LA	2491-AEB 2491-CBB/CDB	MERCEDES CITARO Ref.no : 000 327 74 25
2491-31	W 472 900 057 0	8	M22x1,5 Voss • Port 3= with Silencer Port 12,21,24=closed	2491-C/CK 2491-CF/L	2491-ALB/CDB	MAN TGA, SCANIA
2491-32	W 472 900 112 0	9	M22x1,5 Voss • Port 3= with Silencer Port 12,21,24=closed	2491-C/CK 2491-CF/L	2491-CAB/CEB	MAN TGA, SCANIA
2491-33	W 472 900 113 0	9	M22x1,5 Voss • Port 3= with Silencer Port 12,21,24=closed	2491-C/CK 2491-CF/L	2491-CAB/CBB	MAN TGA, SCANIA, DAF Ref.no: 1506182
2491-34	W 472 900 053 0	2	M22x1,5 • Port 12,21,24=closed Port 3= with Silencer	2491-C/CK/CF	2491-CDB	MAN TGA, RENAULT, IRISBUS, DAF Ref.no: 1302682 MERCEDES ACTROS Ref.no: A000 327 67 25 MAN Ref.no: 81259029146 • IVECO Ref.no: 500310195

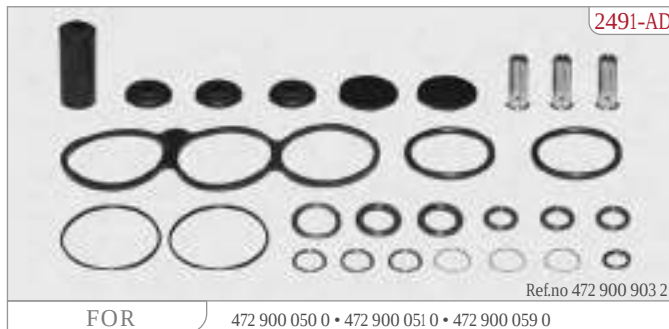
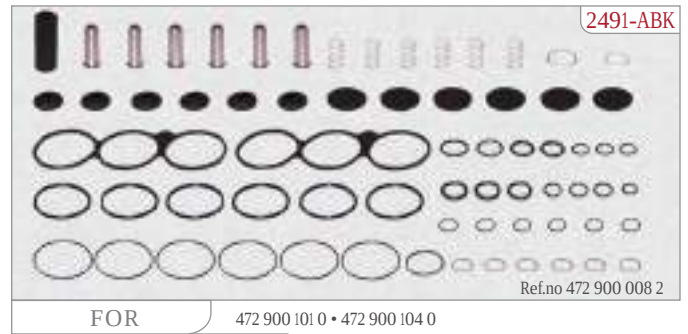
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2491-35	W 472 900 114 0	9	M22x1,5 Voss • Port 12,21,24=closed Port 3= with Silencer	2491-C/CK/CF/L	2491-CEB	DAF, IVECO
2491-36	W 472 900 067 0	8	Port 22,23=M22x1,5 Voss Port 3= with Silencer	2491-ABK	2491-ADB	RENAULT VI
2491-37	W 472 900 101 0	10	Port 11,22,23,25=M22x1,5 Voss Port 3= with Silencer	2491-ABK/AJ	2491-ADB	DAF Ref.no : 0527486 • ERF Ref.no : 1156635-1170479 RENAULT Ref.no : 5010135709-5010135712
2491-38	W 472 900 104 0	10	Port 11,22,23,25=M22x1,5 Voss Port 3= with Silencer	2491-ABK/AJ	2491-ADB	DAF Ref.no : 1240855-1249535 IVECO Ref.no : 41030745
2491-39	W 472 900 100 0	10	Ports=M22x1,5 • Max 12,5 Bar	2491-AR/AN		
2491-40	W 472 900 066 0	11	Ports=21/14,26-27=M22x1,5 Voss Port 12=M16x1,5 Voss • Port 3=closed	2491-C/CK/CF	2491-AEB 2491-CAB	
2491-41	W 472 900 076 0	11	Ports=21/14,26-27=M22x1,5 Voss Port 12=M16x1,5 Voss • Port 3=closed	2491-C/CK/CF	2491-AEC 2491-CAC	
2491-42	W 472 900 011 0	9	Ports 11,22,23=M22x1,5 Voss 21/14, 11/25=closed • Port 3=silencer	2491-C/CK/CF/LA	2491-CAB 2491-CEB	DAF Ref.no : 1506508 • IVECO Ref.no : 41003309
2491-43	W 472 900 059 0	5	Ports= 11,22,23,26,27=M22x1,5 Voss Port 21=closed	2491-A/AB/CA	2491-ABB/ACB 2491-ADB	RENAULT-IVECO Ref.no : 5010207352
2491-44	W 472 900 051 0	5	Ports 11,22,23,26,27=M22x1,5 Voss Port 2=closed • Port 3=silencer	2491-A/AB/CA	2491-ABB/ACB 2491-ADB	RENAULT Ref.no : 5010197213
2491-45	W 472 900 052 0	12	Ports 11,22,23=M22x1,5 Voss Port 2=closed • Port 3=silencer	2491-A/AB/AF	2491-ABB/ACB 2491-ADB	SCANIA Ref.no : 1372186
2491-46	W 472 900 102 0	13	Ports 11,22,23=M22x1,5 Voss Port 21=closed	2491-A/AB/AG/AL	2491-ABB/ACB 2491-ADB	DAF Ref.no : 0537003 • SCANIA Ref.no : 1365414 MAN Ref.no : 81259026112

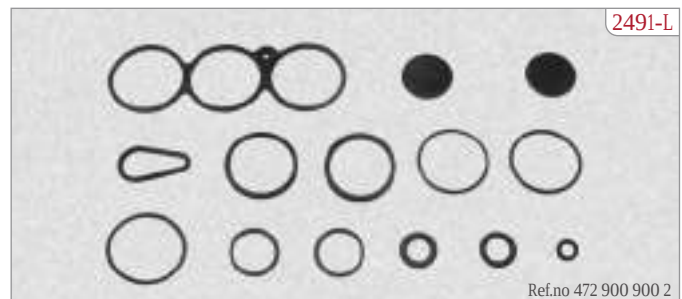
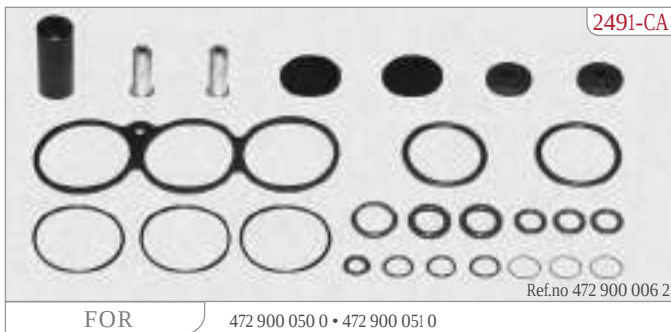
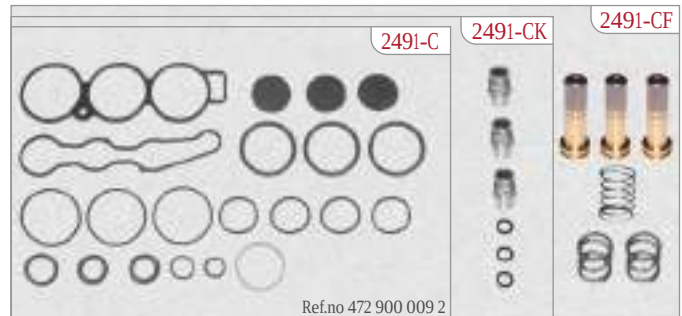
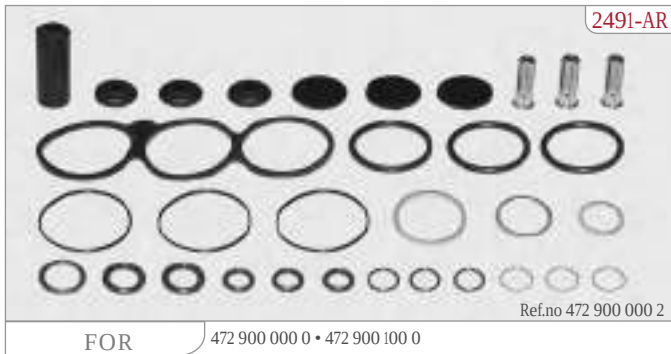
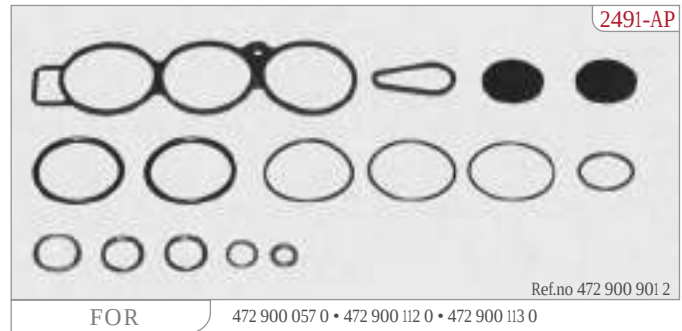
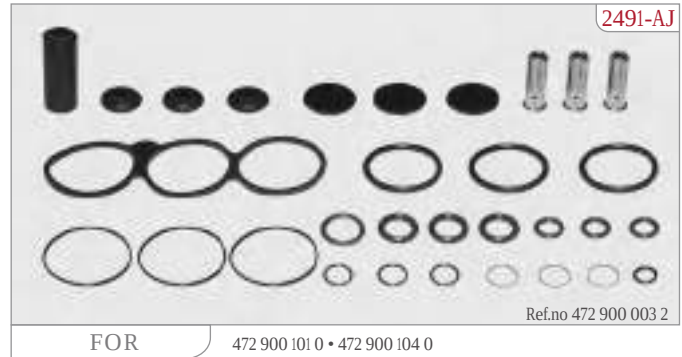
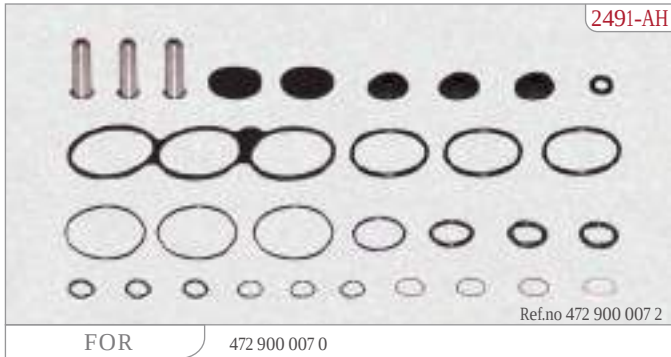
SILENCER



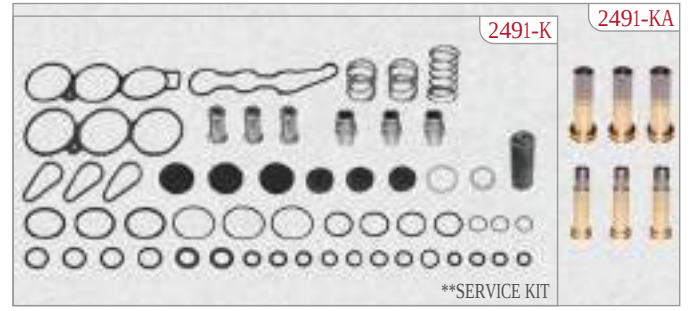
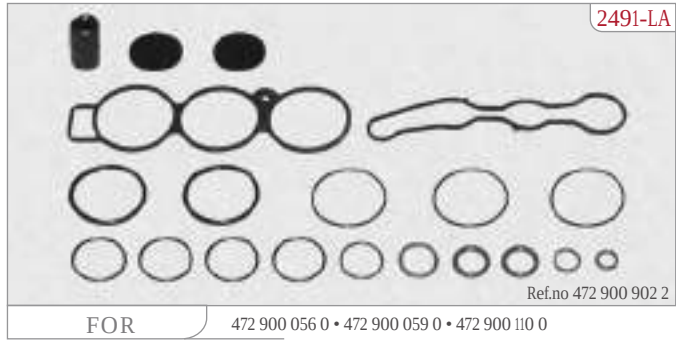
SL-005 | Ref.no: W 432 407 060 0



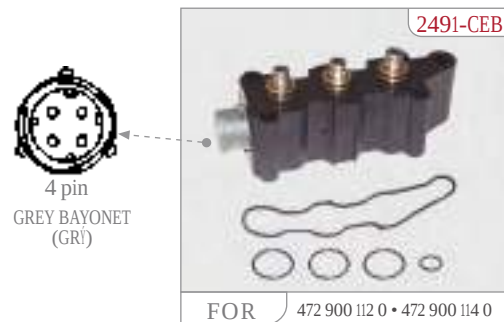
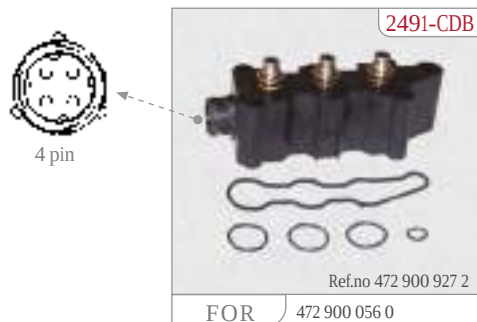
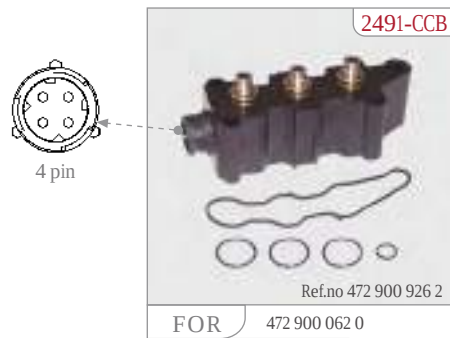
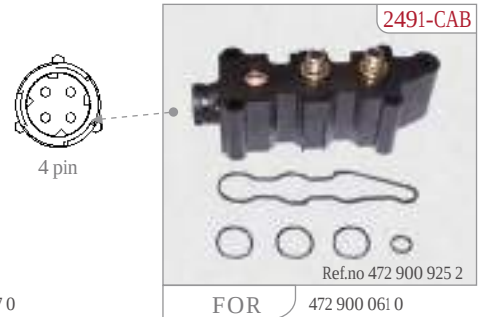
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



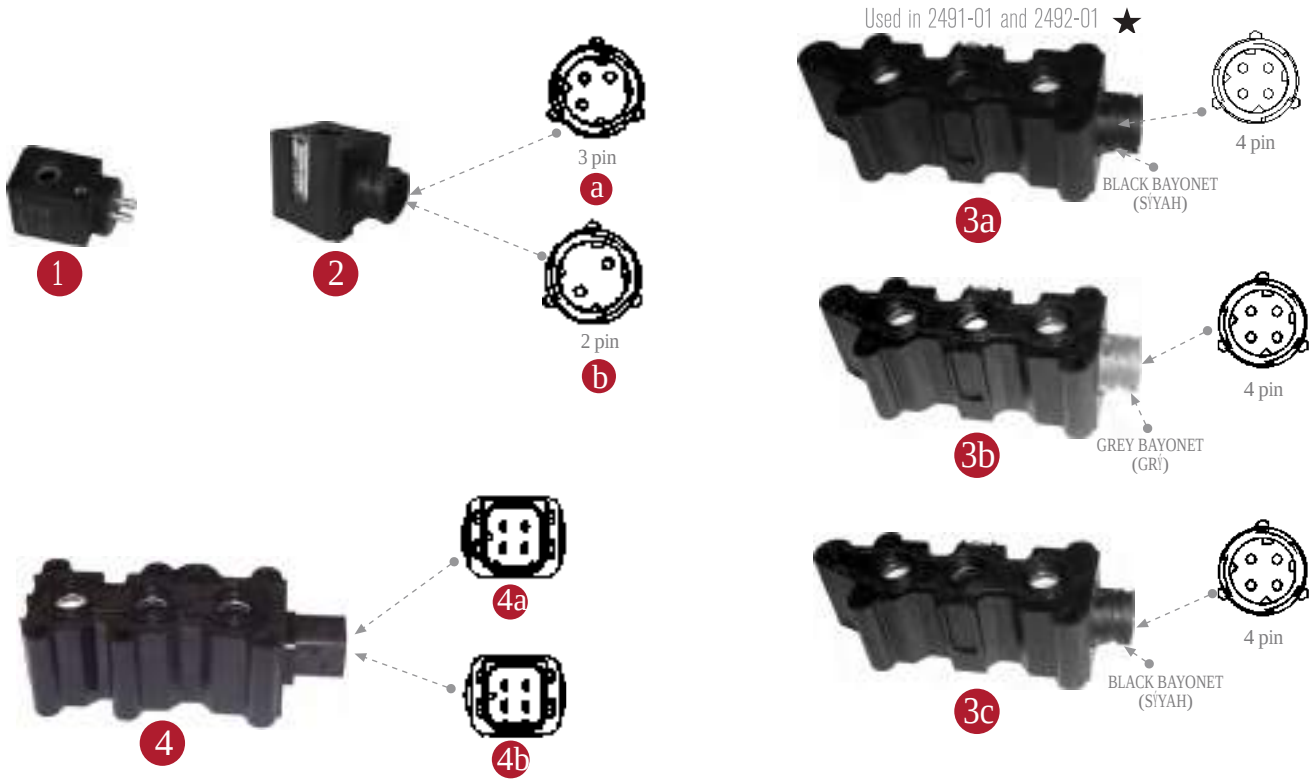
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



**2491-K / KA SERVICE KIT to be used in all 2491... series
Bu Tamir Takımı 2491... serilerinin tamamında kullanılabilecek ortak SERVİS TAMİR TAKIMIDIR.



ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



MAY No	OEM Ref. No.	Type	Technical Details
ES-001-01	W 442 043 102 1	1	24 VOLT • 0,22A
ES-001-02	W 442 043 502 1	1	24 VOLT • 0,22A
ES-001-03	W 442 040 602 0	1	24 VOLT • 0,22A
ES-001-04	W 442 040 602 1	1	24 VOLT • 0,22A
ES-001-05	W 442 043 108 1	1	24 VOLT • 0,22A
ES-002-01	W 442 300 222 1	3a	24 VOLT • 0,32A
ES-002-02	W 442 200 222 1	3a	24 VOLT • 0,32A
ES-002-05	W 442 300 262 1	3b	24 VOLT • 0,32A
ES-002-06	W 442 201 222 1	3c	24 VOLT • 0,32A
ES-003-01	W 442 001 222 1	2a	24 VOLT • 0,34A
ES-003-02	W 442 001 522 1	2a	24 VOLT • 0,34A
ES-003-03	W 442 003 422 1	2b	24 VOLT • 0,34A
ES-003-04	W 472 900 929 2	2a	24 VOLT • 0,34A
ES-048-01	W 442 302 002 1	4a	24 VOLT • 0,32A
ES-048-02	W 442 204 002 1	4b	24 VOLT • 0,32A

ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



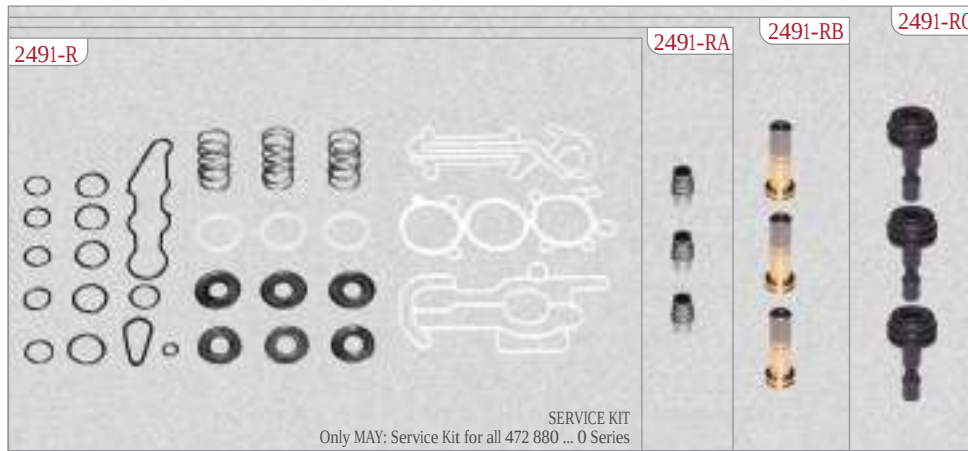
04

CHASSIS & SUSPENSION SYSTEMS
PAŞE & SÜSPANSİYON SİSTEMLERİ

MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No	Vehicles
2491-50	W 472 880 001 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-M	RENAULT PREMIUM Ref.no: 5010422345, DAF Ref.no: 1343254 SCANIA Ref.no: 1934983, VOLVO Ref.no: 20707211 MAN Ref.no: 81259026239 • IVECO Ref.no: 41211013 BMC PRO Ref.no: 52R5011134
2491-51	W 472 880 024 0	2	2491-R/RA/RB/RC/RP/RPK/T	2491-P	MAN Ref.no: 81259026237 - 82259026237
2491-52	W 472 880 061 0	3	2491-R/RA/RB/RC/RP/RPK/T	2491-MA/N	MAN Ref.no: 81259026230
2491-53	W 472 880 000 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-M	KIA Ref.no: 558028KZZ0 • MERCEDES Ref.no: 000 327 85 25
2491-54	W 472 880 002 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-M	SCANIA Ref.no: 1448079
2491-55	W 472 880 070 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-M	
2491-56	W 472 880 020 0	2	2491-R/RA/RB/RC/RP/RPK/T	2491-P	RENAULT P. Ref.no: 5010143097/5010457151 • VOLVO Ref.no: 20734168 ERF Ref.no: 81259026144 • IVECO Ref.no: 41211011
2491-57	W 472 880 021 0	2	2491-R/RA/RB/RC/RP/RPK/T	2491-P	MERCEDES ACTROS, ATEGO, AXOR
2491-58	W 472 880 071 0	3	2491-R/RA/RB/RC/RP/RPK/T	2491-MAB/NAB	
2491-59	W 472 880 062 0	3	2491-R/RA/RB/RC/RP/RPK/T	2491-P/N	
2491-60	W 472 880 064 0	3	2491-R/RA/RB/RC/RP/RPK/T	2491-P/N	DAF Ref.no: 1150130•1525422, VW Ref.no: 2Z06011316 MERCEDES Ref.no: A0003279725
2491-61	W 472 880 100 0	4	2491-R/RA/RB/RC/RP 2491-RPK/T/NB	2491-M / MB 2491-S / SA / SB	IVECO STRALIS Ref.no: 41211015 SCANIA Ref.no: 1934985 • DAF Ref.no: 1152509
2491-62	W 472 880 030 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-MA	IVECO STRALIS Ref.no: 41211012 • RENAULT Ref.no: 5010457434 DAF, CF, LL, XF Ref.no: 1343255, IRISBUS
2491-63	W 472 880 050 0	5	2491-NA/NB/RP/RPK 2491-R/RA/RB/RC/T	2491-M/P	IVECO Ref.no: 41016829 • MAN TGA Ref.no: 81259026240 SCANIA Ref.no: 1448080
2491-64	W 472 880 004 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-M	MAN TGA • VOLVO Ref.no: 20514450 - 20514451
2491-65	W 472 880 023 0	2	2491-R/RA/RB/RC/RP/RPK/T	2491-P	VOLVO FH16

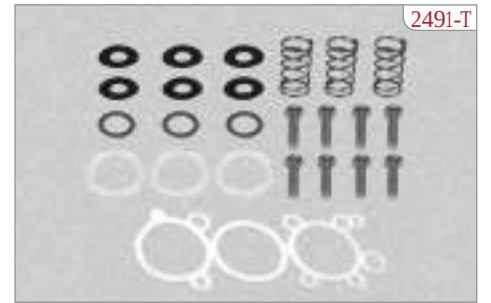
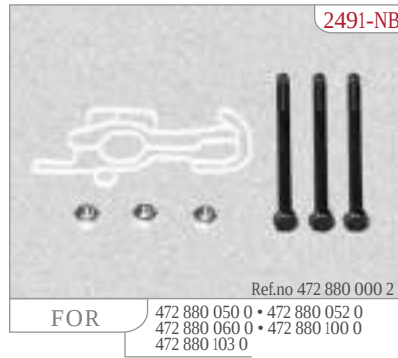
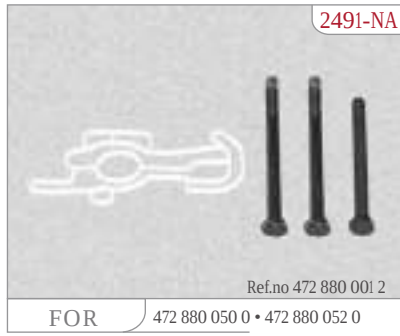
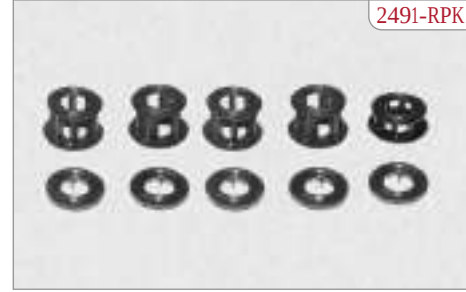
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL

MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No	Vehicles
2491-66	W 472 880 032 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-SC	SCANIA Ref.no: 1448078 • VOLVO Ref.no: 20514449
2491-67	W 472 880 052 0	5	2491-R/RA/RB/RC/RP/RPK/T	2491-M/P	SCANIA Ref.no: 1721022 / 1934997 • DAF Ref.no: 1506182
2491-68	W 472 880 055 0	5	2491-R/RA/RB/RC/RP/RPK/T	2491-M/P	
2491-69	W 472 880 060 0	6	2491-R/RA/RB/RC RP/RPK/T/NB	2491-MB / S / SA	
2491-70	W 472 880 065 0	6	2491-R/RA/RB/RC/RP/RPK/T	2491-MB / S / SA	
2491-71	W 472 880 073 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-M	
2491-72	W 472 880 103 0	4	2491-R/RA/RB/RC/RP/RPK/T	2491-MB/S/SA/SB	IVECO Ref.no: 41211014
2491-73	W 472 880 104 0	4	2491-R/RA/RB/RC/RP/RPK/T	2491-MB / S / SA	
2491-74	W 472 880 031 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-SC	VOLVO FH Ref.no: 20514459 • SCANIA Ref.no: 1448078
2491-75	W 472 880 072 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-M	
2491-76	W 472 880 105 0	4	2491-R/RA/RB/RC/RP/RPK/T	2491-MB / S / SA	
2491-77	W 472 880 106 0	4	2491-R/RA/RB/RC/RP/RPK/T	2491-MB / S / SA	
2491-78	W 472 890 040 0	7	2491-V/VA/VB/VC/VF	2491-VAB	MERCEDES ACTROS EURO 6 Ref.no: A001 327 1325
2491-79	W 472 890 003 0	8	2491-V/VA/VB/VC/VF	2491-YBB	MERCEDES ACTROS EURO 6 Ref.no: A001 327 1125
2491-80	W 472 890 020 0	7	2491-V/VA/VB/VC/VF	2491-VBB	SCANIA EURO 6 Ref.no: 1889795
2491-81	W 472 890 050 0	7	2491-V/VA/VB/VC/VF	2491-VCB	SCANIA EURO 6 Ref.no: 1889796
2491-82	W 472 890 022 0	7	2491-V/VA/VB/VC/VF	2491-VBB	
2491-83	W 472 890 041 0	7	2491-V/VA/VB/VC/VF	2491-VDB	
2491-84	W 472 890 002 0	8	2491-V/VA/VB/VC/VF	2491-YBB	
2491-85	W 472 890 001 0	8	2491-V/VA/VB/VC/VF	2491-YCB	MERCEDES ACTROS EURO 6 Ref.no: A001 327 0725
2491-86	W 472 890 030 0	8	2491-V/VA/VB/VC/VF	2491-YAB	MERCEDES ACTROS EURO 6 Ref.no: A001 327 0625
2491-87	W 472 890 031 0	8	2491-V/VA/VB/VC/VF	2491-YDB	
2491-88	W 472 890 032 0	8	2491-V/VA/VB/VC/VF	2491-YAB	MERCEDES ACTROS EURO 6 Ref.no: A001 327 1025



* Bu kit 2491-50, 2491-51, 2491-52 serileri için üretilen ortak servis Kit'idir.

ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



4b



4a



4a



4a



4b



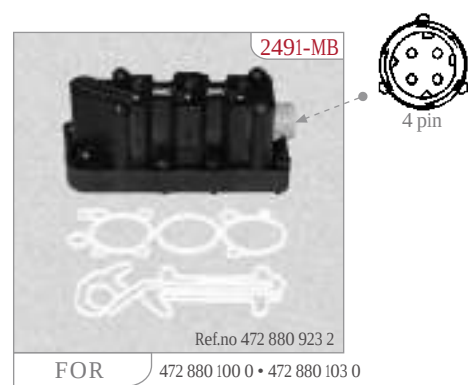
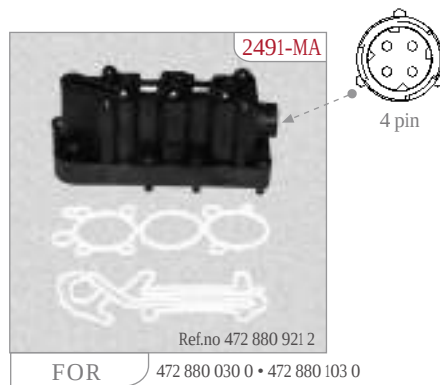
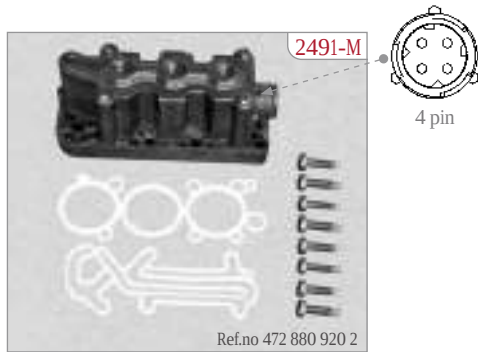
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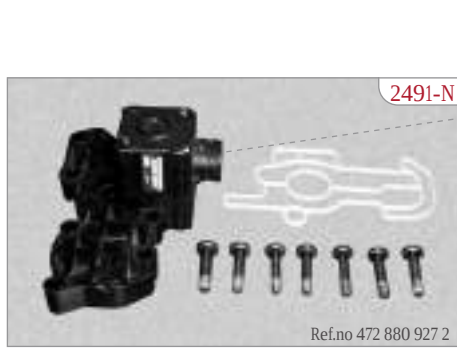
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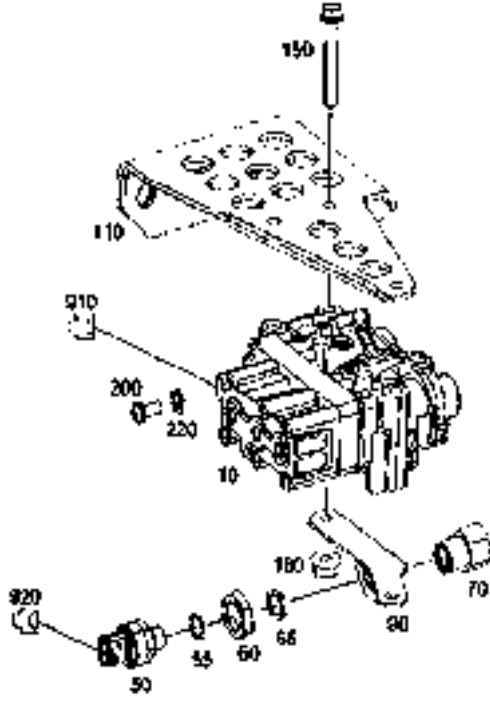
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ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



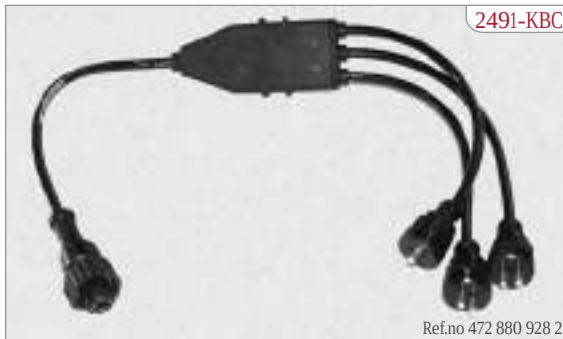
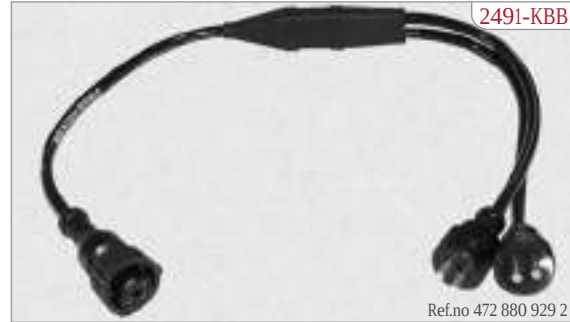
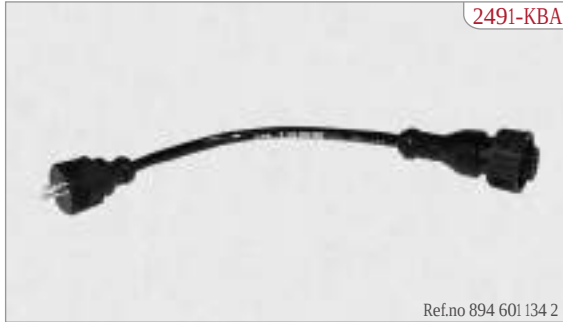
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



BM-0003 | Ref.no: W 441 044 201 0

- Vehicle Details:
MERCEDES - EVOBUS
Ref.no: A 007 542 6018

ECAS REPLACEMENT VALVE ADAPTER CABLE | ECAS DEĞİŞİREN VALF ADAPTÖR KABLOSU



ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



1

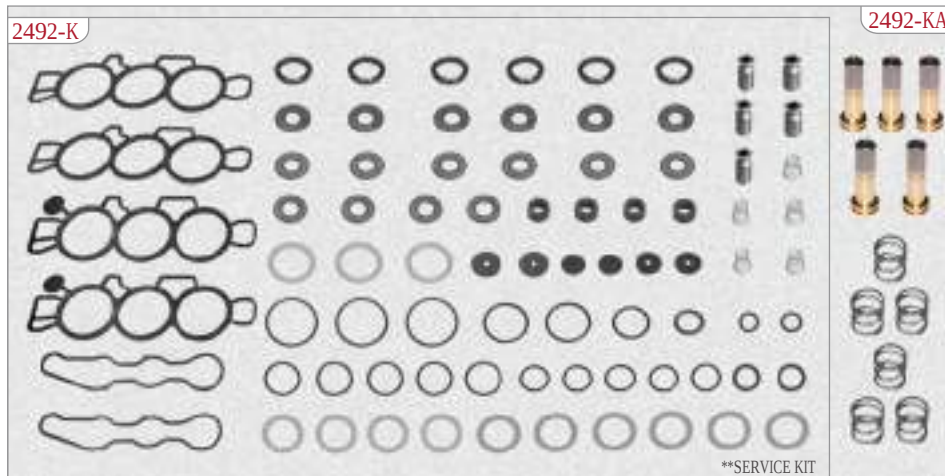
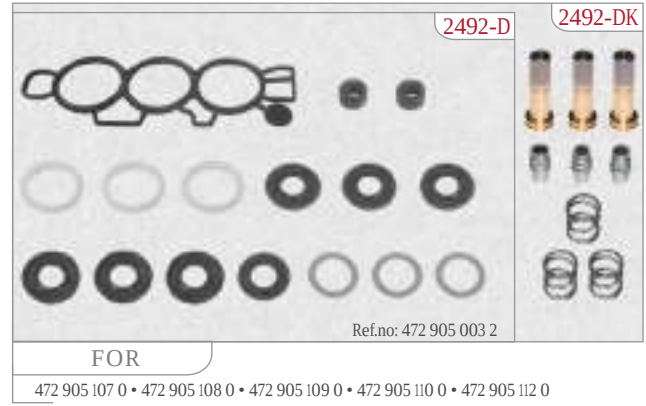
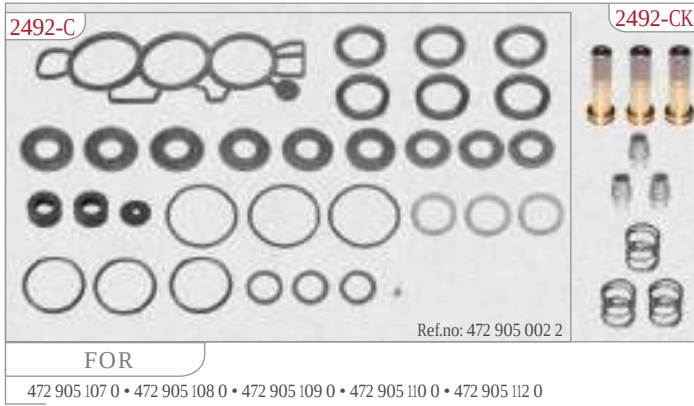
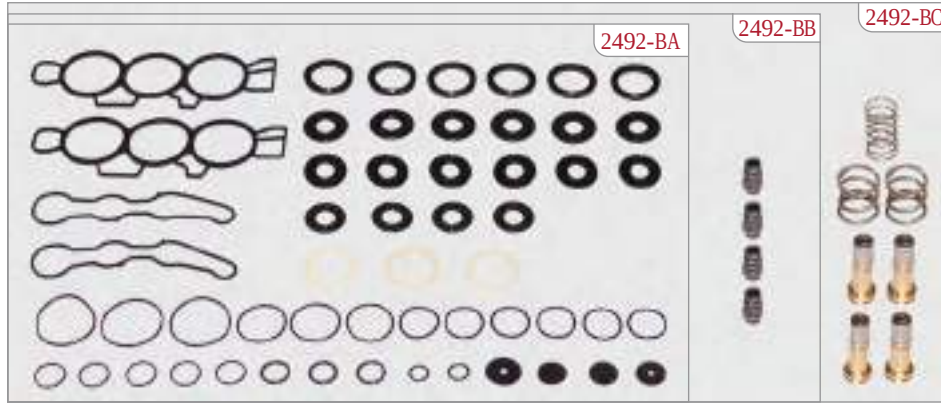
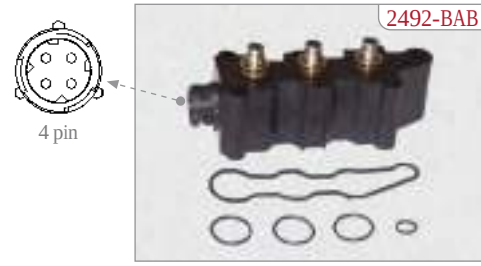
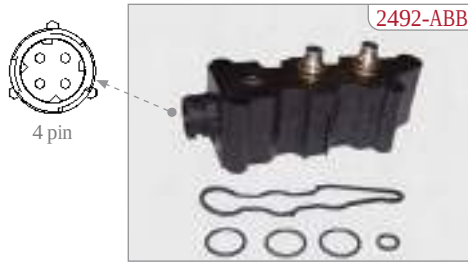


2

MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2492-01	W 472 905 111 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	MERCEDES EVOBUS Ref.no: A000 327 6825, DAF Ref.no: 1305452 MAN TGA Ref.no: 81259026147, SCANIA Ref.no: 1453164, KÖGEL, ERF
2492-02	W 472 905 070 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	SCANIA R490 Ref.no: 1324377
2492-03	W 472 890 113 0	2	2492-L-M-MA-MC	2492-MDB/MEB	MERCEDES ACTROS EURO 6 Ref.no: A 001 327 1225
2492-04	W 472 890 111 0	2	2492-L-M-MA-MC	2492-MDB/MEB	MERCEDES Ref.no: A 001 327 0825
2492-05	W 472 890 112 0	2	2492-L-M-MA-MC	2492-MDB/MEB	
2492-06	W 472 905 116 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	RENAULT Ref.no: 5010 143 098 • DAF Ref.no: 1523999
2492-07	W 472 905 118 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	SCANIA Ref.no: 1453164
2492-08	W 472 905 114 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	DAF Ref.no: 1518110 • SCHMITZ Ref.no: 052703 • SCANIA Ref.no: 1935902
2492-09	W 472 905 105 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	
2492-10	W 472 905 107 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	MERCEDES Ref.no: A000 327 6125
2492-11	W 472 605 108 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	MAN Ref.no: 81259026123
2492-12	W 472 905 109 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	



ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



**2492-K / KA SERVICE KIT to be used in all 2492... series
Bu Tamir Takımı 2492... serilerinin tamamında kullanılabilecek ortak SERVİS TAMİR TAKIMIDIR.

ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



1



2



3



4



5



6



7



8



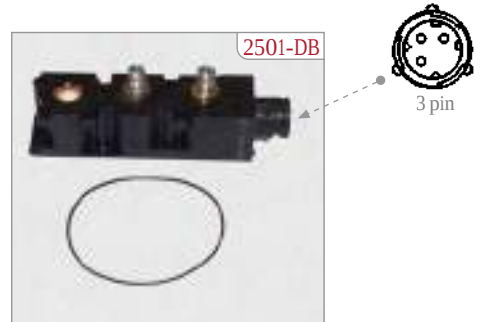
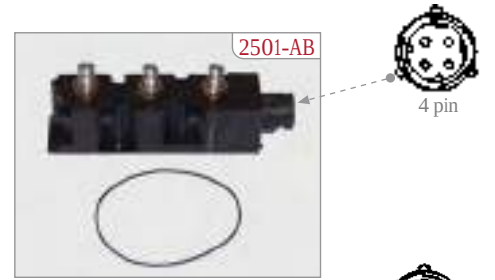
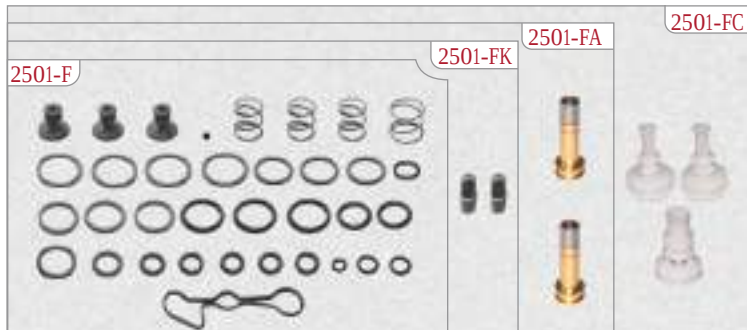
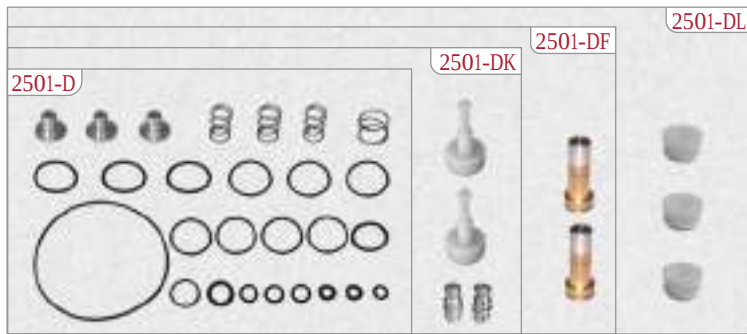
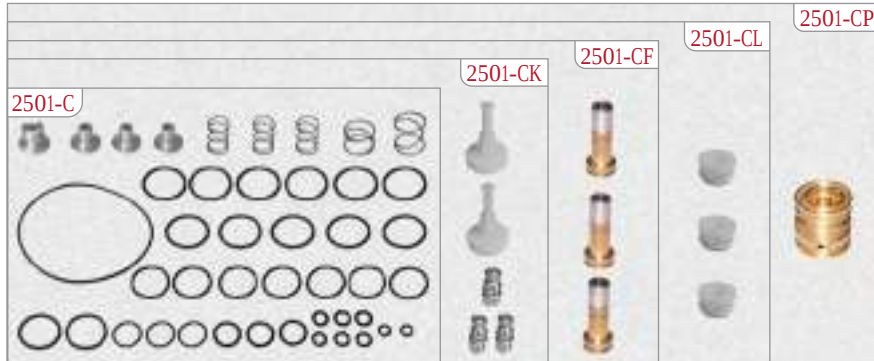
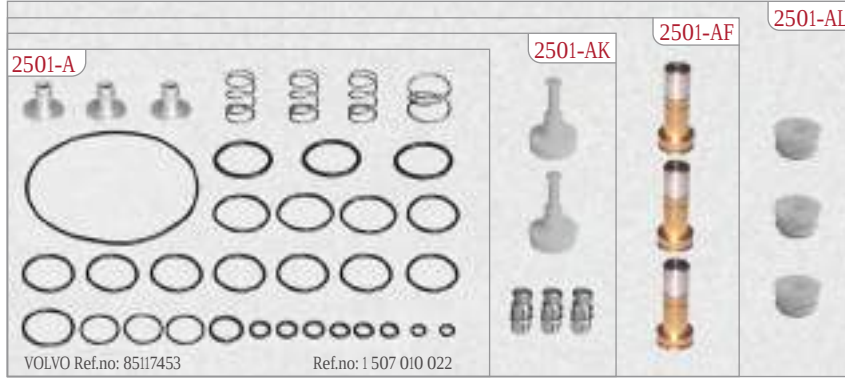
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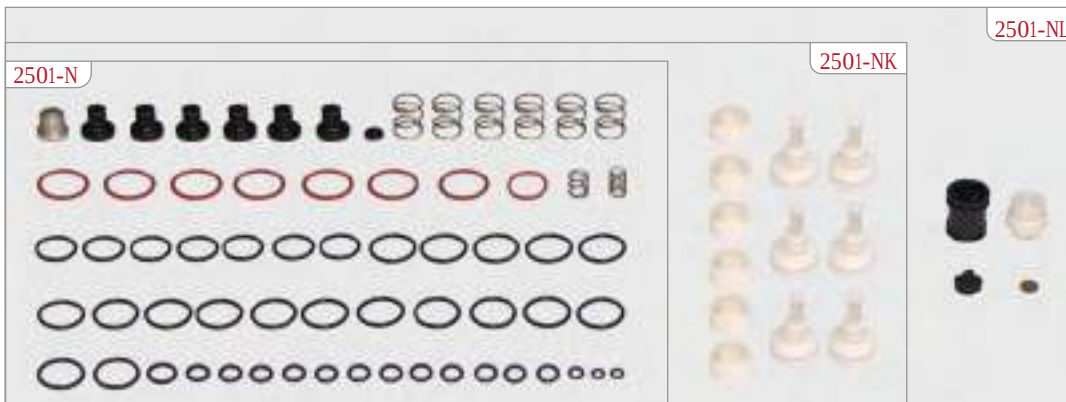
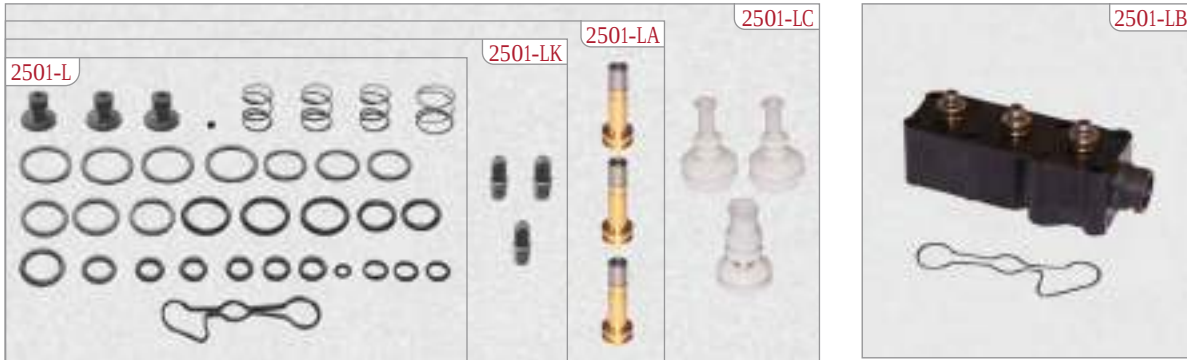
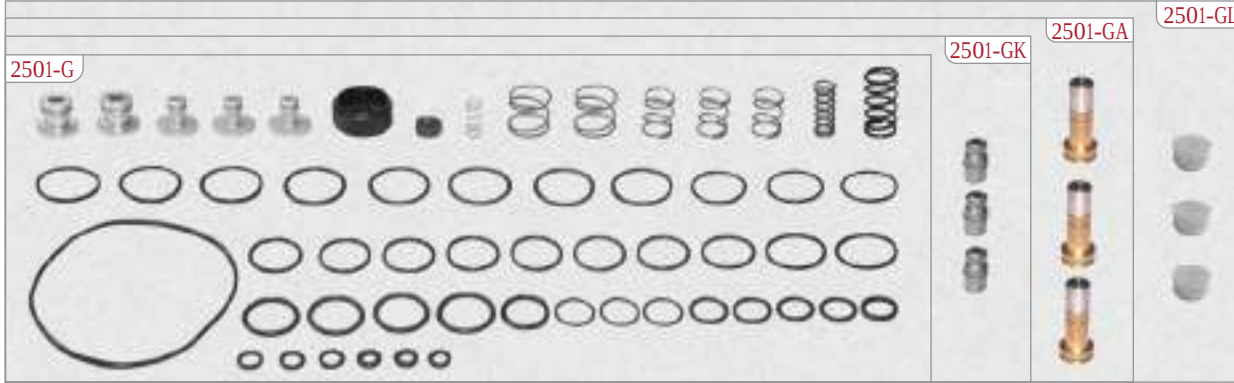
10

MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Solenoid Kit No	Vehicles
2501-01	KN 0 501 100 014	1	Electro Bobin ES-004-02	2501-A/AK/AF/AL	2501-AB	VOLVO Ref.no: 3944717
2501-02	KN 0 501 100 019	2	Electro Bobin ES-007-01	2501-B/BK/BF/BL	2501-BB	VOLVO Ref.no: 3944715
2501-03	KN 0 501 100 016	3	Electro Bobin ES-004-02	2501-C/CK/CF/CL/CP	2501-AB	IRISBUS, IVECO, RENAULT
2501-04	KN 0 501 100 020	1	Electro Bobin ES-004-01	2501-D/DK/DF/DL	2501-DB	VOLVO Ref.no: 9944716
2501-07	KN 0 501 100 035	3	Electro Bobin ES-004-02	2501-C/CK/CF/CL/CP	2501-AB	VOLVO Ref.no: 9957009
2501-08	KN 0 501 100 018 KN 0 501 100 015	3	Electro Bobin ES-004-03	2501-C/CK/CF/CL/CP	2501-CB	VOLVO Ref.no: 3112824
2501-09	KN 0 501 100 017 KN 0 501 100 013	8	Electro Bobin ES-004-03	2501-A/AK/AF/AL	2501-CB	VOLVO Ref.no: 3112823
2501-10	KN 0 501 100 041/035/028	3	Electro Bobin ES-004-02	2501-C/CK/CF/CL/CP	2501-AB	VOLVO Ref.no: 9957009•IVECO Ref.no: 5010207861 SCANIA Ref.no: 481831
2501-11	KN 0 501 100 027/029/025	1	Electro Bobin ES-004-02	2501-A/AK/AF/AL	2501-AB	VOLVO Ref.no: 3944717
2501-12	KN 0 501 100 031	1	Electro Bobin ES-004-01	2501-D/DK/DF/DL	2501-DB	VOLVO Ref.no: 3944716
2501-13	KN K019820	4	Electro Bobin ES-004-04	2501-F/FK/FA/FC	2501-FB	RENAULT, VOLVO Ref.no: 21083657
2501-14	KN 0 501 100 027/040	1	Electro Bobin ES-004-01	2501-A/AK/AF/AL	2501-CB	SCANIA
2501-15	KN 0 501 100 052	5	Electro Bobin ES-004-02	2501-G/GK/GA/GL	2501-AB	VOLVO Ref.no: 3944719
2501-16	KN K 019821N00 / N06 KN K 019821N07 / N56	4	Electro Bobin ES-004-05	2501-L/LK/LA/LC	2501-LB	VOLVO FE Ref.no: 21083660 RENAULT Ref.no: 7421083660
2501-17	KN K 019819N50 / N06 KN K 019819N07 / N56	6	Electro Bobin ES-007-08	2501-H/HK/HA/HC	2501-HB	VOLVO FE Ref.no: 21083654 RENAULT Ref.no: 7421083654
2501-18	KN 0 501 100 050 / 055	5	Electro Bobin ES-004-02	2501-G/GK/GA/GL	2501-AB	VOLVO Ref.no: 20392038
2501-19	KN 0 501 100 011	1	Electro Bobin ES-004-03	2501-A/AK/AF/AL	2501-CB	
2501-20	KN 0 501 100 038	7	Electro Bobin ES-007-01	2501-M/MK/MF/ML	2501-BB	VOLVO
NEW 2501-21	KN K028090N00	9	Electro Bobin ES-068-04	2501-N/NK/NL	2501-NB	
NEW 2501-22	KN K068186N00 KN K068186N07	10				VOLVO Ref.no: 22242210

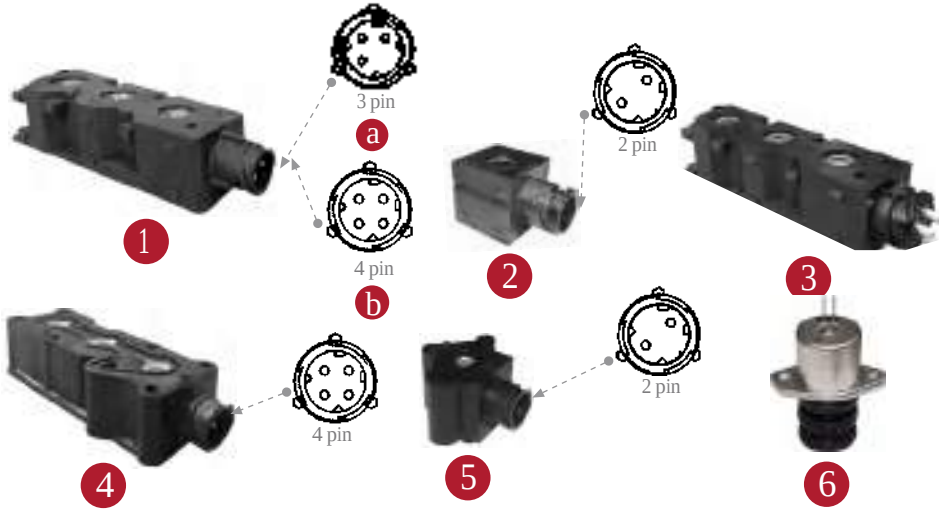
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL



ECAS SOLENOID VALVE | ECAS SELENOİD VENTİL

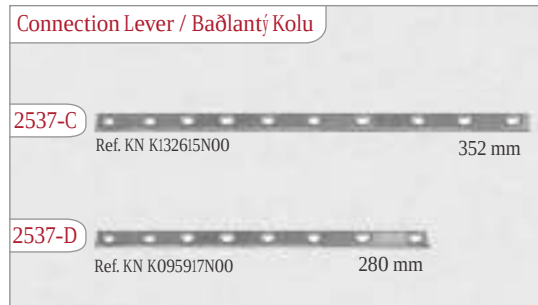


MAY No	OEM Ref. No.	Type
ES-004-01	KN 1 507 213 006	1a
ES-004-02	KN 1 507 213 009	1b
ES-004-03	KN 1 507 213 005	3
ES-004-04	KN K015300	4
ES-004-05	KN K015301	4
ES-007-01	KN 1 507 213 008	2
ES-007-02	KN II 36167100	2
ES-007-08	KN K015298	5
ES-014-01	KN 1 507 213 013	2
ES-068-04	KN K023947	6

ECAS LEVEL SENSOR | ECAS YÜKSEKLİK SENSÖRÜ



MAY No	OEM Ref. No.	Type	Vehicles
2537-01	KN 0 504 002 112	1	DAF, OPTARE, ALERO, TEMPO, VOLVO Ref.no: 9517678-20514066-8144352-20850557
2537-02	KN K013741N00 KN 0 504 002 107/106	1	RENAULT PREMIUM 440 Ref.no: 7420 850 557-7408 144 352-7420 514 066 VOLVO Ref.no: 8144352-20514066
2537-03	KN 0504002113 KN 0504002113100	4	SCANIA Ref.no: 481829 • DAF Ref.no: 1138883 • IVECO Ref.no: 5010207803
2537-04	KN 0 504 002 104	2	IRISBUS, IVECO
2537-05	KN SV 1490	3	IVECO STRALIS Ref.no: 41211334
2537-06	KN SV 1498	3	
2537-07	KN 0 504 002 114	4	MAN
2537-08	KN SV 1491	3	IVECO STRALIS Ref.no: 41211335
2537-09	KN 0 504 002 108	4	
2537-10	KN 0 504 002 110/111 KN 0504002113100	4	SCANIA, IVECO, RENAULT, DAF, IRISBUS
NEW 2537-11	KN K025259N00	5	



ECAS LEVEL SENSOR | ECAS YÜKSEKLİK SENSÖRÜ



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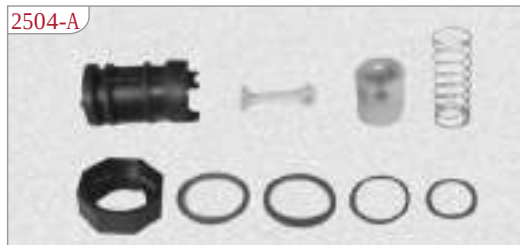


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MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2504-01	W 441 050 006 0	1	With Bayonet	2504-A	LEYLAND-DAF, DAF, ERF, IVECO, FODEN, DENNIS, EVO-BUS, MAN, VOLVO SCANIA, MERCEDES
2504-02	W 441 050 008 0	1	M24x1	2504-A	MERCEDES, DAF, SCANIA, VOLVO, RENAULT VI, MAN, LAND ROVER
2504-03	W 441 050 010 0	1	M27x1	2504-A	SCHMITZ, NEOPLAN, DAF, GOLDHOFFER, KÖGEL, VOLVO, RENAULT VI, KRONE
2504-04	W 441 050 011 0	2	With Bayonet	2504-A	MERCEDES, DAF, RENAULT VI, KRONE, KÖGEL, MAN, DENNIS, ERF, FORD, FRUEHAUF, GOLDHOFFER, IVECO, LEYLAND-DAF, SCANIA, SCHMITZ, BMC PROCITY Ref.no: 53RS900026
2504-05	W 441 050 012 0	2	With Bayonet	2504-A	SCHMITZ, NEOPLAN, DAF, SCANIA, ERF, IVECO, KÖGEL, RENAULT VI, KRONE MAN, FRUEHAUF, MERCEDES CAPACITY Ref.no: A 001 542 00 18
2504-06	W 441 050 013 0	3	With Bayonet	2504-A	RENAULT VI Ref.no: 5010 260 969 • IVECO Ref.no: 500361266
2504-07	W 441 050 121 0	4	With Bayonet	--	MERCEDES Ref.no: 003 542 26 18, SCANIA Ref.no: 1934586
2504-08	W 441 050 100 0	5	With Bayonet	--	DAF Ref.no: 1365935, RENAULT Ref.no: 5010422344
2504-09		6	With Bayonet	--	VOLVO Ref.no: 20583428 • 21253672 • 21585711 • 21643575
2504-10	W 441 050 101 0	5	With Bayonet	--	SCANIA Ref.no: 1495828-2099046
2504-11	W 441 050 120 0	4	With Bayonet	--	IVECO STRALIS Ref.no: 41200708 • DAF Ref.no: 1524843 SCANIA Ref.no: 1934585-1448082 • MERCEDES Ref.no: 002 542 67 18
2504-12	W 441 050 123 0	4	With Bayonet	--	MAN Ref.no: 81259370040
2504-13	W 441 050 122 0	4	With Bayonet	--	SCANIA Ref.no: 1448082-2110474
2504-14	W 441 050 200 0 W 441 050 203 0	7	HDSCS (TYCO C-114-18743-1)		MERCEDES EURO 6 Ref.no: A 007 542 5918
NEW 2504-15	W 441 050 201 0	8	HDSCS Code A		SCANIA Ref.no: 1889797
NEW 2504-16	W 441 050 202 0	8	HDSCS Code A		SCANIA Ref.no: 1889798
NEW 2504-17	W 441 050 203 0	7	HDSCS Code A		SCANIA



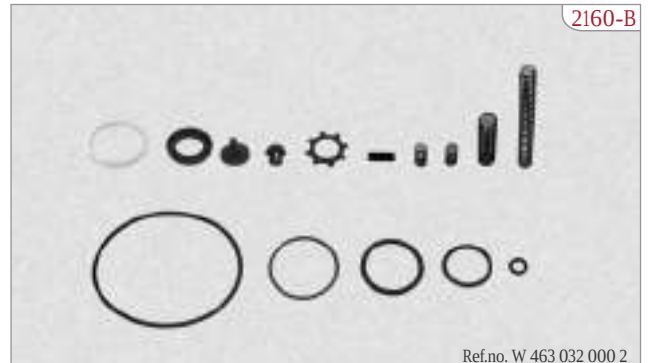
RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ



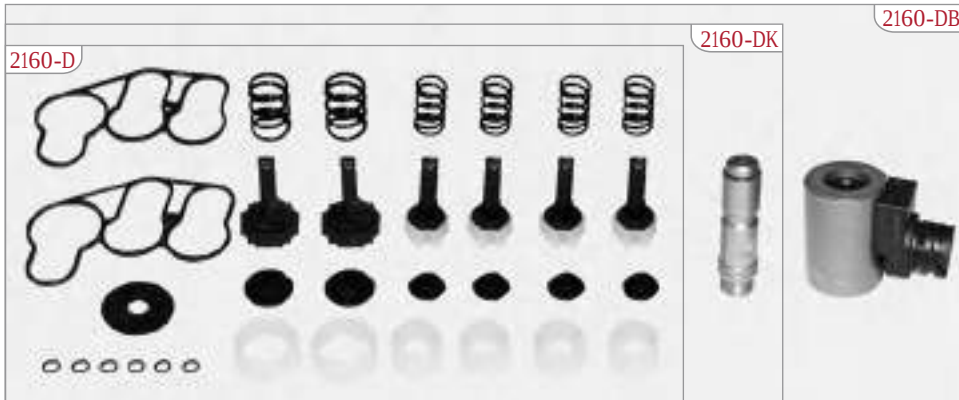
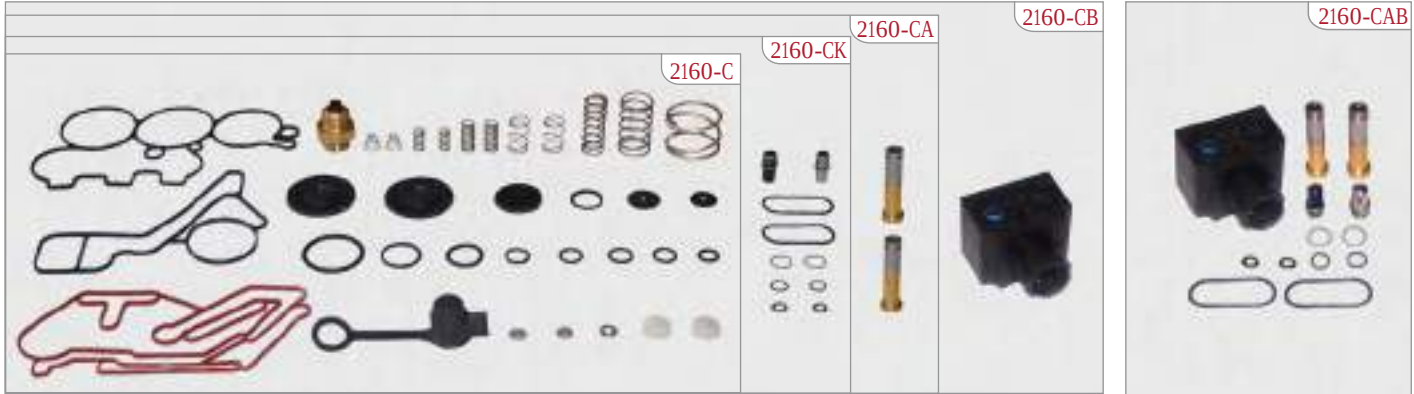
04

CHASSIS & SUSPENSION SYSTEMS
PAŞE & SÜSPANSİYON SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2160-01	W 463 032 020 0	1	Port 1=M16x1,5 Ports 21,22,23,24=M12x1,5	2160-A/AK		LEYLAND-DAF, KASSBOHRER, KRONE, MAN, KOGEL, EVO-BUS, RENAULT VI, VOLVO, IVECO, NATO, DAF, DIMETAL, LIEBHERR, FORD, BPW, SCHMITZ
2160-02	W 463 032 022 0	1	Port 1=M12x1,5 Ports 21,22,23,24=M12x1,5	2160-A/AK		IVECO, DAF, RENAULT VI
2160-03	W 463 032 026 0	1	Port 1=M16x1,5 Ports 21,22,23,24=M12x1,5	2160-A/AK		DAF
2160-04	W 463 032 000 0	2	Port=M12x1,5 • 10 BAR	2160-B		FREUHAUF, RENAULT VI
2160-05	W 463 090 500 0	3	Push-in fitting Ø12x1,5	2160-C/CK/CA/CB/CD/CE	2160-CAB	ALL TREYLER
2160-06	W 463 090 021 0	4	Port 1,21,23=Ø 8x1 Ports 22,24=Ø12x1,5	2160-D/DK/DB/DD/DE	2160-DAB	



RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ



RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ



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ES-010-01 | Ref.no: I 93271

• Technical Details:
24 V

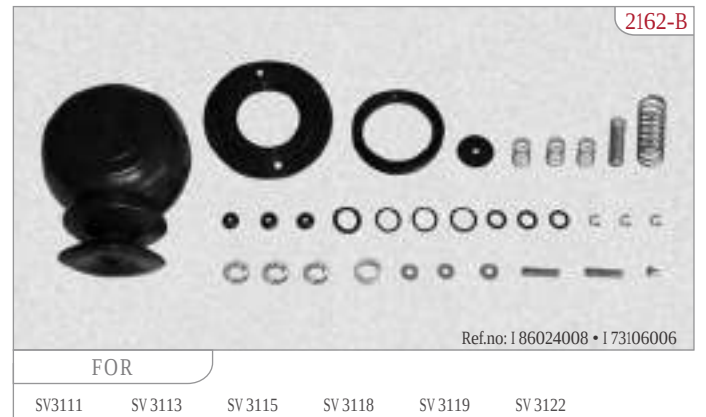
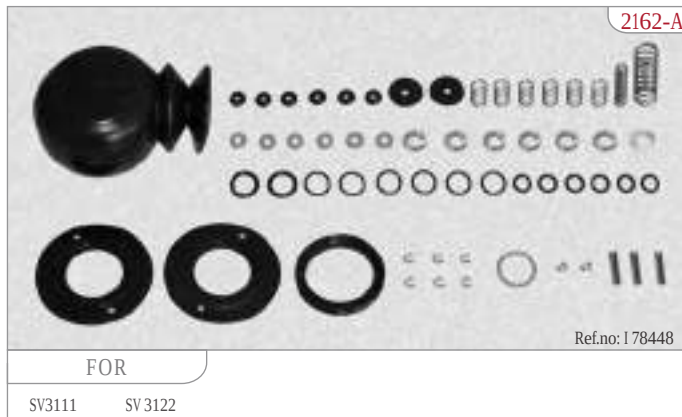
ES-007-02 | Ref.no: II 36167100

• Technical Details:
24 V

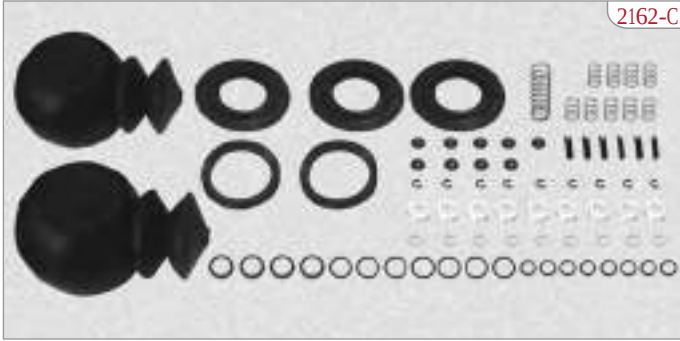
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CHASSIS & SUSPENSION SYSTEMS
PAŞE & SÜSPANSİYON SİSTEMLERİ

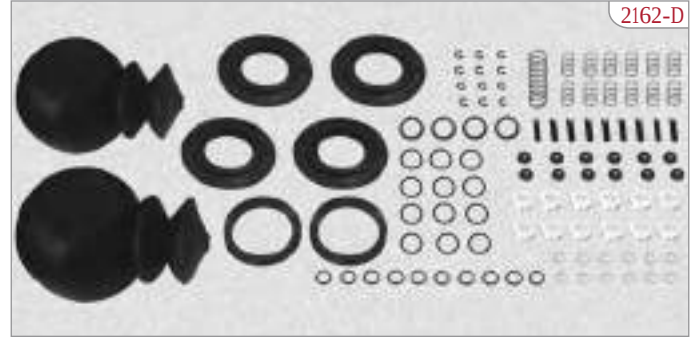
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2162-01	KN SV 3111	1	All Ports: M16x1,5	2162-A		EVOBUS Ref.no: 8 25 925 000 • VOLVO Ref.no: 6773736 MERCEDES Ref.no: 000 329 08 25 • 000 329 04 25
2162-02	KN SV 3115	2	All Ports: M16x1,5	2162-B		RENAULT Ref.no: 5 000 787 082
2162-03	KN SV 3127	3	All Ports: M16x1,5	2162-C		MERCEDES
2162-04	KN SV 3130	4	All Ports: M16x1,5	2162-D		
2162-05	KN SV 3158	5	All Ports: M16x1,5	2162-E/EK/EA/EB	2162-EAB	IVECO
2162-06	KN SV 3293	6	All Ports: M16x1,5	2162-F/FK/FA/FB	2162-FAB	



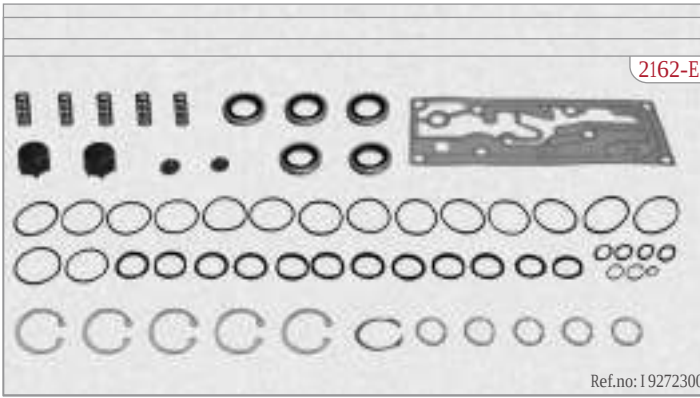
RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ



2162-C



2162-D



2162-E

Ref.no:192723008

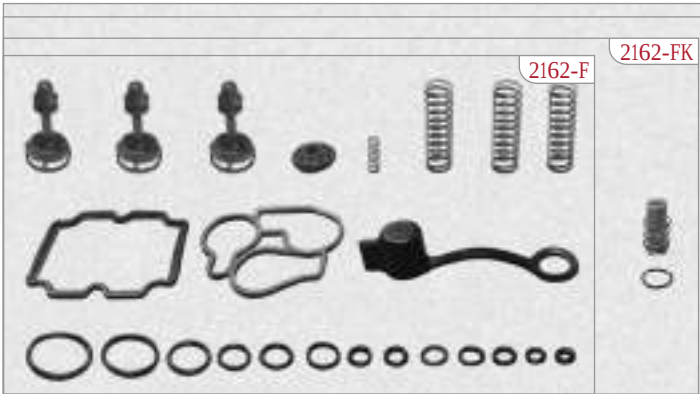
2162-EK

2162-EA

2162-EB



2162-EAB



2162-F

2162-FK

2162-FA

2162-FB



2162-FAB

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

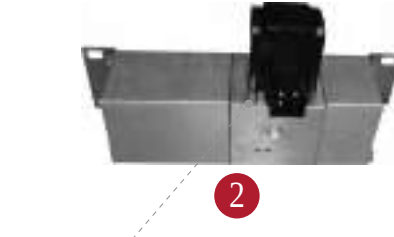
MAY No	OEM Ref. No.
2162-G	185948/004

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ



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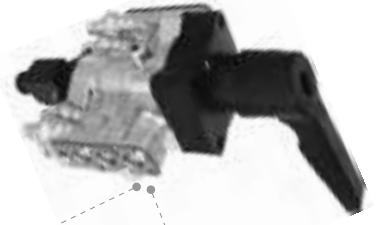


ES-025-01



ES-022-01 Ref.no: 041 012 609

• Technical Details:
24 V



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ES-007-06 Ref.no: 041 013 419

• Technical Details:
24 V



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ES-026-01 Ref.no: HLDX 434 290 006 8

• Technical Details:
24 V



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ES-007-06 Ref.no: 041 013 419

• Technical Details:
24 V



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ES-007-07 Ref.no: 041 013 429

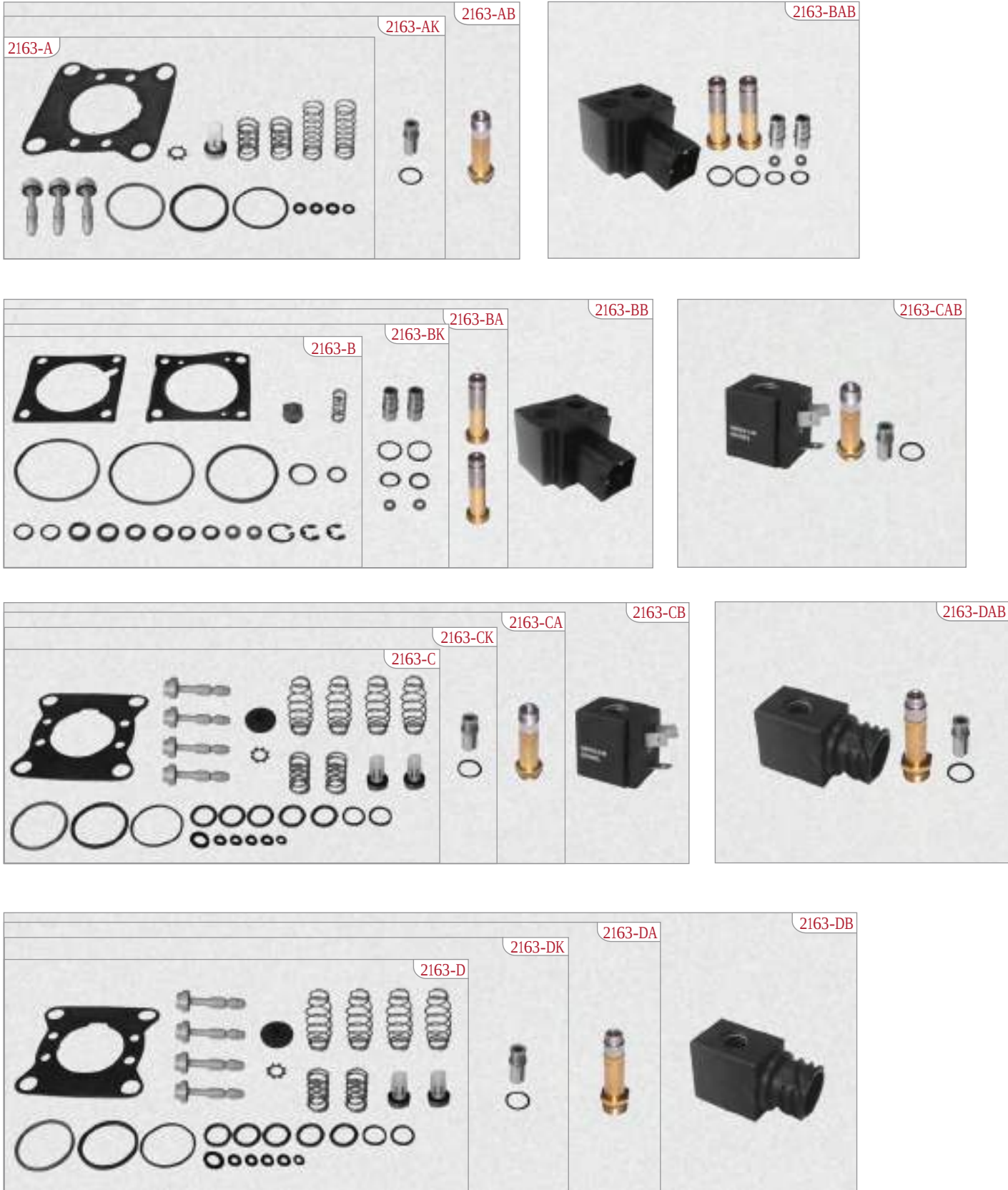
• Technical Details:
24 V

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CHASSIS & SUSPENSION SYSTEMS
PAŞE & SÜSPANSİYON SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2163-01	HLDX 338 058 001	1	Ports=8mm • 24V DIN Bayonett, 2 Pin	2163-A/AK/AB/GB		ALL TRAILERS
2163-02	HLDX 338 050 001 / 101	2	24V 1x square, 4 Pin	2163-B/BK/BA/BB	2163-BAB	VOLVO Ref.no: 8143448
2163-03	HLDX 338 051 101	3	Ports=8mm • 24V	2163-C/CK/CA/CB/GB	2163-CAB	ALL TRAILERS
2163-04	HLDX 338 054 001	3	Ports=10mm • 24V	2163-C/CK/CA/CB/GB	2163-CAB	ALL TRAILERS
2163-05	HLDX 338 051 121	3	Ports=8mm • 24V DIN Bayonett, 2 Pin	2163-D/DK/DA/DB/GB	2163-DAB	DAF Ref.No: 5820083
2163-06	HLDX 338 032 001	4	2xM27 • 24V • 3 Pin	2163-E/EK/EA/EB	2163-EAB	MAN Ref.No: 81436106103
2163-07	HLDX 338 062 101	5	Ports=2x8mm • 1x12mm 24V • DIN Bayonett, 2 Pin	2163-F/FK/FC/FD/G	2163-FAB	
2163-08	HLDX 338 071 001	6	Ports=8mm • 24V DIN Bayonett, 2 Pin	2163-FA/FB/FE/FF/GA	2163-FEB	
2163-09	HLDX 338 058 100	3		2163-C/CK/CA/CB/GB 2163-D/DK/DA/DB/GB	2163-CAB 2163-DAB	TRAILER

RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ



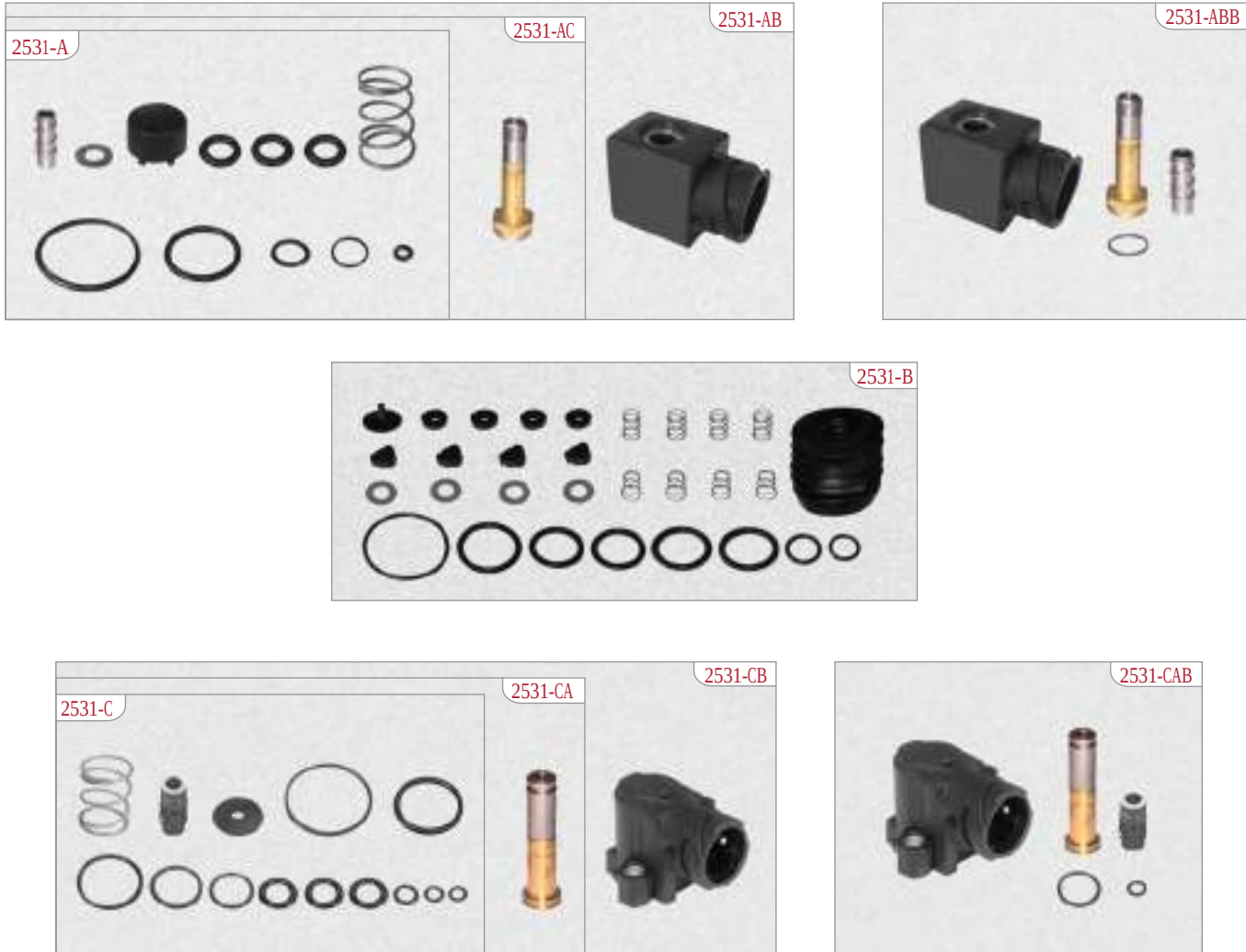
RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ



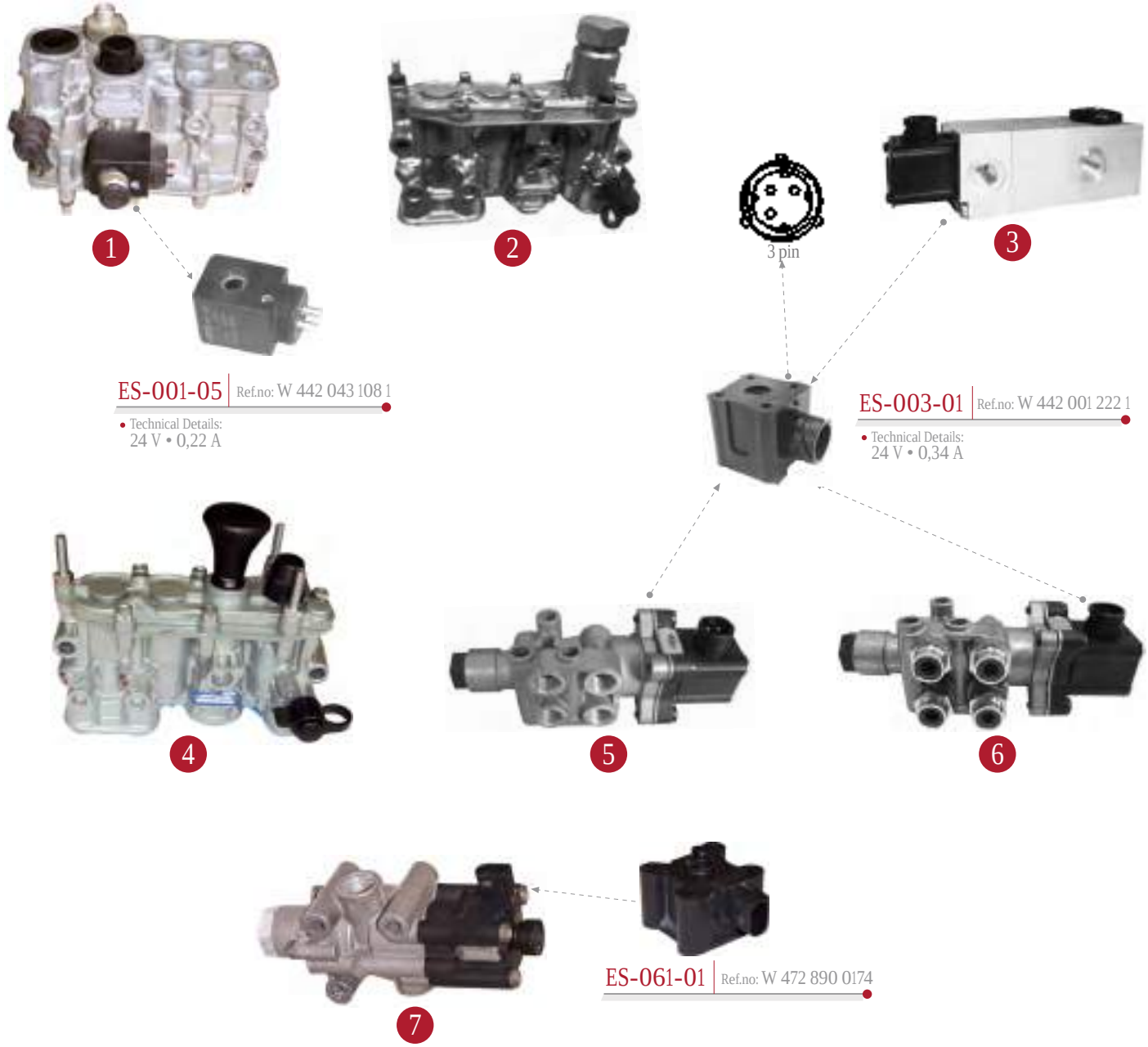
LIFT AXLE CONTROL VALVE | AKS KALDIRMA VALFİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2531-01	KN AE 1141	1	OLD TYPE	2531-A/AB/AC	ALL NEW TREYLER
2531-02	KN AE 1124	2	Port 1,2,4=M12x1,5	2531-B	ALL OLD TREYLER
2531-03	KN AE 1141	3	NEW TYPE	2531-C/CA/CB	ALL NEW TREYLER



LIFT AXLE CONTROL VALVE | AKS KALDIRMA VALFİ



MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No	Vehicles
2515-01	W 463 084 010 0	1	2515-A/AB/AC/C	2515-ABB	BPW, SCHMITZ, DAF, GOLDHOFER, SCANIA, KOGEL, KRONE
2515-02	W 463 084 000 0	4	2515-C		BPW, DAF, GOLDHOFER, SCANIA, KAESBÖHRER, FRUEHAUF, MAN, SAUER
2515-03	W 463 084 020 0	2	2515-D		BPW, SCHMITZ, KRONE, HÜFFERMANN, KAESBÖHRER, FRUEHAUF
2515-04	W 463 084 030 0	3	2515-B/BB/BA	2515-BAB	DAF, KÖGEL, KAESBÖHRER,
2515-05	W 463 084 031 0	5	2515-E/EB/EA	2515-EBB	DAF Ref.no: 1518092, KÖGEL, SCANIA
2515-06	W 463 084 041 0	6	2515-E/EB/EA	2515-EBB	KOGEL Ref.no: 6502241, KRONE Ref.no: 515004989
2515-07	W 472 890 080 0	7	2515-F/FA/FB/FBK	2515-FBB	SCANIA Ref.no: 2158373
2515-08	W 463 084 011 0	1	2515-A/AB/AC/C	2515-ABB	DAF Ref.no: 1506107

LIFT AXLE CONTROL VALVE | AKS KALDIRMA VALFİ



LIFT AXLE CONTROL VALVE | AKS KALDIRMA VALFİ

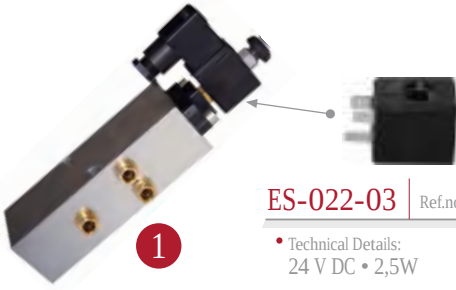


2545-01 | Ref.no: BERTOCCO IT 80117
 • Technical Details: 10 Bar
 • Vehicle Details: FORD CARGO 3227, 3230
 MAN 26.270
 MERCEDES AXOR 3228
 BMC 827



ES-036-02

LIFT AXLE CONTROL VALVE | AKS KALDIRMA VALFİ



ES-022-03 | Ref.no: 041012629
 • Technical Details: 24 V DC • 2,5W



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
2550-01	HLDX 352 070 101	1	Ports: 7x8mm - 3 pin	2550-A/AK/AKB	2550-AB	
2550-02	HLDX 352 070 111	2	Ports: 7x8mm - DIN Bayonet 2 pin	2550-A/AK/AKB	2550-AB	SCHMITZ Ref.no: 1043866
NEW 2550-03	HLDX 352 080 001	3	Ports: 7x8mm - DIN Bayonet - 24V	2550-B/BK/BKB	2550-BAB	SCHMITZ



2550-A

2550-AK

2550-AKB



2550-AB



2550-B

2550-BK

2550-BKB



2550-BAB

AXLE LIFTING ACTUATOR | AKS KALDIRMA AKTÜATÖRÜ



4002-01 | Ref.no: BPW
 • Vehicle Details: BPW TYPE 36

LEVELLING VALVE | KASA KÖRÜK VENTİLİ



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SOUND WHISTLE
SES İKAZÖRÜ

PL-0651


PATENTED PRODUCT
PATENTLİ ÜRÜNÜDÜR


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MAY No	OEM Ref. No.	Type	Technical Details	Type 3	Vehicles
2415-01	BSC 0 500 005 001	1	Max 10 BAR - Right (Sağ)	2415-01-D	SCANIA Ref.no, 279771 MERCEDES Ref.no: 000 328 20 30
2415-02	BSC 0 500 005 006	2	Max 10 BAR - Right (Sağ)	2415-02-D	DAF, VOLVO
2415-03	BSC 0 500 005 007	2	Max 10 BAR - Left (Sol)	2415-03-D	DAF, VOLVO
2415-04	BSC 0 500 005 002	1	Max 10 BAR - Left (Sol)	2415-04-D	SCANIA Ref.no, 279771 MERCEDES Ref.no: 000 328 21 30
★ 2415-05	BSC 0 500 005 101	1	Max 12 BAR - Right (Sağ)	★ 2415-05-D	MERCEDES, IVECO
★ 2415-06	BSC 0 500 005 102	1	Max 12 BAR - Left (Sol)	★ 2415-06-D	IVECO, MERCEDES Ref.no: A000 328 37 30
★ 2415-07	BSC 0 500 005 104	2	Max 12 BAR - Right (Sağ)	★ 2415-07-D	MERCEDES
★ 2415-08	BSC 0 500 005 105	2	Max 12 BAR - Left (Sol)	★ 2415-08-D	MERCEDES
2415-09	BSC 0 500 005 003	1	Max 18 BAR - Right (Sağ)	2415-09-D	IVECO, MAGIRUS
2415-10	BSC 0 500 005 017	1	Max 12 BAR - Right (Sağ)	2415-10-D	MERCEDES
2415-11	BSC 0 500 005 018	1	Max 12 BAR - Left (Sol)	2415-11-D	MERCEDES
2415-15	KN K005591	5	Ports=M12x1,5 • Length=70mm - Right (Sağ)	2415-15-D	MERCEDES Ref.no: 000 327 9225
2415-16	KN K005589	4	Ports=M12x1,5 • Length=160mm - Right (Sağ)	2415-16-D	MERCEDES Ref.no: 000 328 2425
2415-17	KN K005590	4	Ports=M12x1,5 • Length=160mm - Left (Sol)	2415-17-D	MERCEDES Ref.no: 000 328 2525
2415-18	KN K005934	6	Ports=M12x1,5 • Length=160mm - Right (Sağ)	2415-18-D	MERCEDES Ref.no: 000 328 2225
2415-19	KN K005935	7	Ports=M12x1,5 • Length=160mm - Left (Sol)	2415-19-D	MERCEDES Ref.no: 000 328 2325

★ Air Outlet Trottled Type

★ Hava Çıkışı Kısımlı Tip

LEVELLING VALVE | KASA KÖRÜK VENTİLİ



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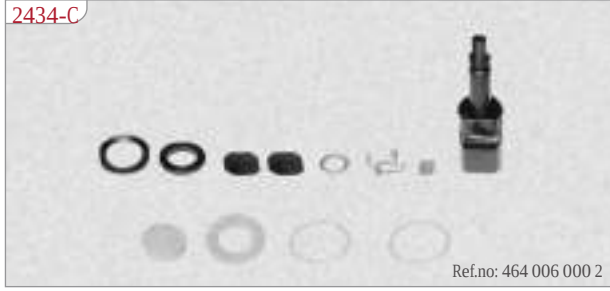
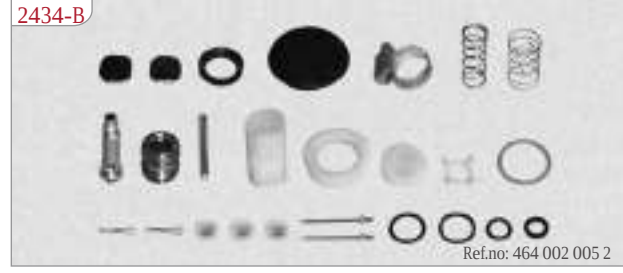
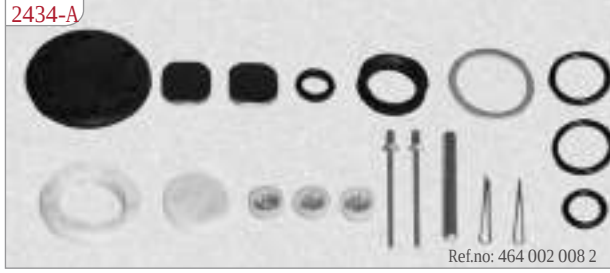
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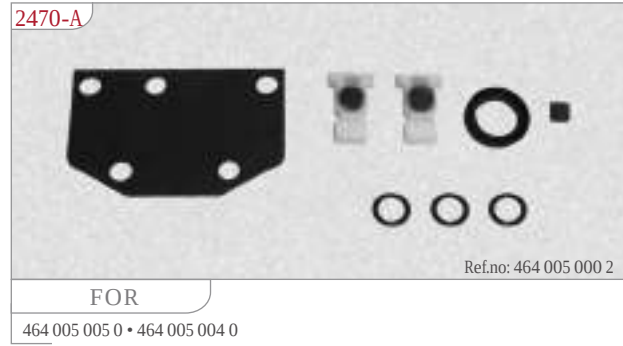
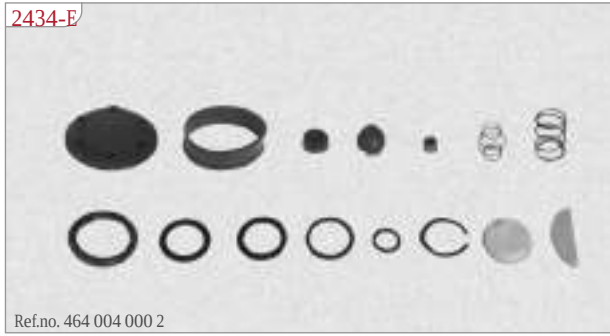
8

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2434-01	W 464 002 330 0	1	Ports: 1,21,22=M12x1,5	2434-A	KRONE, MAN, LEYLAND-DAF, MERCEDES, STEYR, RENAULT VI, BPW ERF, GOLDHOFFER, VOLVO, NATO, DIMETAL
2434-02	W 464 006 000 0	3	Ports: 1,21,22=M12x1,5	2434-C	DAF Ref.no: 1506114 • VOLVO Ref.no: 1607728
2434-03	W 464 006 002 0	5	Ports: 1,21,22=M12x1,5	2434-C	MAN, MERCEDES, FAUN, VOLVO, NATO, SAURER, ERF, DIMETAL, MAN, KRONE, FRUEHAUF, IVECO
2434-04	W 464 006 100 0	6	Ports=M12x1,5	2434-D/DK	BPW, SCHMITZ, ERF, KAESBOHRER, KÖGERL, SAURER, DIMETAL EVOBUS, FRUEHAUF, IVECO
2434-05	W 464 002 332 0	2	Ports: 1,21,22=M12x1,5	2434-A	MERCEDES, IVECO, NEOPLAN, DIMETAL, MAN
2434-06	W 464 006 001 0	4	Ports: 1,21,22=M12x1,5	2434-C	IVECO Ref.no: 0485 3325
2434-07	W 464 006 003 0	5	MAX 13 BAR Ports: 1,21,22=1/4-18NPTF	2434-C	
2434-08	W 464 006 005 0	5	MAX 13 BAR Ports: 1,21,22=1/4-18NPTF	2434-C	
2434-09	W 464 002 311 0	1	Ports: 1,21,22=M12x1,5	2434-B	MERCEDES
2434-10	W 464 002 338 0	1	Ports: 1,21,22=M12x1,5	2434-A	DAF-LEYLAND, DAF
2434-11	W 464 002 339 0	1	Ports: 1,21,22=M12x1,5	2434-A	MAN
2434-12	W 464 002 360 0	1	Port 1=M12x1,5 Ports 21,22=2xO12x1,5	2434-B	NEOPLAN, DENNIS, RENAULT, MAN, FRUEHAUF
2434-13	W 464 002 440 0	1	Ports: 1,21,22=M12x1,5	2434-A	BPW, ORTHAUS, DAF
2434-14	W 464 006 530 0	1	Ports: 1,21,22=M12x1,5	2434-A	DAF, MAN
2434-15	W 464 006 532 0	2	Ports: 1,21,22=M12x1,5	2434-A	NEOPLAN, DAF, VOLVO, SCANIA, DIMETAL, IVECO, RENAULT, MAN, DENNIS
2434-16	W 464 004 000 0	7	Port=M10x1	2434-E	PEGASO
2434-17	W 464 006 011 0	4	Ports=M12x1,5	2434-C	MERCEDES, SCANIA
2470-01	W 464 005 005 0	8	RIGHT	2470-A	MERCEDES, MAN, DAF, VOLVO
2470-02	W 464 005 004 0	8	LEFT	2470-A	MERCEDES, MAN, DAF, VOLVO

LEVELLING VALVE | KASA KÖRÜK VENTİLİ



2434-DK



CONNECTION RODS | BAĞLANTI ÇUBUKLARI



MAY No	Length (L)
3523-A	190 mm
3523-B	260 mm
3523-C	300 mm
3523-D	325 mm



MAY No	Length (L)
3523-E	190 mm
3523-F	260 mm
3523-G	300 mm
3523-H	325 mm

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2434-F	464 002 002 2	464 002 300 0 to 464 002 309 0 • 464 002 317 0 to 464 002 329 0 464 002 331 0 464 002 334 0 • 464 002 361 0 to 464 002 401 0
2434-G	464 002 006 2	464 002 420 0
2434-H	464 002 007 2	464 002 512 0 464 002 515 0 • 464 002 560 0
2434-K	464 002 000 2	464 002 000 0 to 464 002 126 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

LEVELLING VALVE | KASA KÖRÜK VENTİLİ



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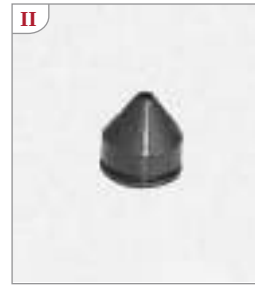
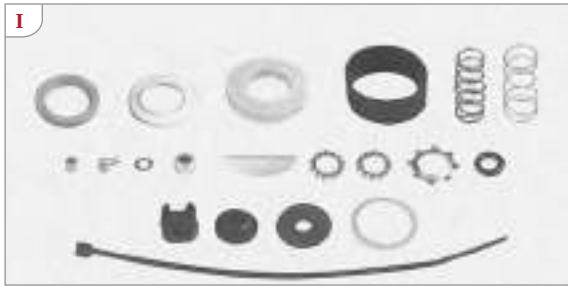


8

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2435-01	KN SV 1260	1	MAX 10 BAR • 210 mm LEVER	2435-A	IVECO
2435-02	KN SV 1294	1	MAX 10 BAR • WITHOUT LEVER	2435-A	MAN, SCANIA, VOLVO, PEGASO
2435-03	KN SV 1310	1	MAX 10 BAR • 160 mm LEVER	2435-A	EVOBUS, MARATON
2435-04	KN SV 1313-1278	1	MAX 10 BAR • 160 mm LEVER	2435-A	EVOBUS
2435-05	KN SV 1361	1	MAX 10 BAR • 120 mm LEVER	2435-A	EVOBUS, SETRA
2435-06	KN SV 1307	2	MAX 10 BAR • WITHOUT LEVER	2435-A	IVECO, BOVA
2435-07	KN SV 1295	8	MAX 10 BAR • WITHOUT LEVER	2435-B	MAN, SCANIA, VOLVO, DAF, BOVA, AUWARTER
2435-08	KN SV 1280	5	MAX 12 BAR	2435-D	DAF, MERCEDES, RENAULT
2435-09	KN SV 1281	5	MAX 12 BAR	2435-D	MERCEDES
2435-10	KN SV 1419	5	MAX 12 BAR	2435-D	
2435-11	KN SV 1416	6	MAX 12,5 BAR	2435-E	IVECO
2435-12	KN SV 1369	5	MAX 12,5 BAR	2435-D	MAN
2435-13	KN SV 1329	5	MAX 12 BAR	2435-D	DAF
2435-14	KN SV 1330	5	MAX 12 BAR	2435-D	DAF
2435-15	KN SV 1370	5	MAX 12 BAR	2435-D	MAN
2435-16	KN SV 1377	5	MAX 12,5 BAR	2435-D	MAN
2435-17	KN SV 1378	5	MAX 12,5 BAR	2435-D	MAN

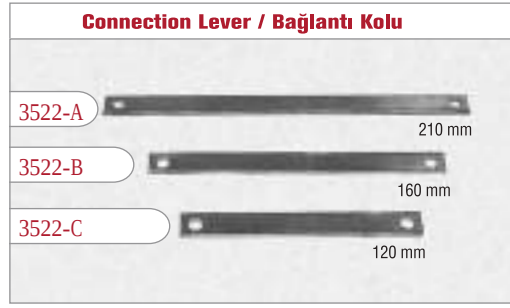
LEVELLING VALVE | KASA KÖRÜK VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2435-18	KN SV 1362	1	MAX 10 BAR • 160 mm LEVER	2435-A	EVOBUS, SETRA
2435-19	KN SV 1412	1	MAX 13 BAR	2435-A	VOLVO Ref.no: 3036548
2435-20	KN SV 1468	3	MAX 10 BAR	2435-F	
2435-21	KN SV 1411	4	MAX 10 BAR	2435-F	MAN
2435-30	KN SV 1323	8	MAX 10 BAR • WITHOUT LEVER	2435-B	SCANIA, AUWARTER
2435-31	KN SV 1399	8	MAX 13 BAR	2435-B	VOLVO
2435-32	KN SV 1318	8	MAX 10 BAR	2435-B	EVOBUS, SETRA
2435-33	KN SV 1321	8		2435-B	
2435-34	KN SV 1328	8		2435-B	SCANIA
2435-35	KN SV 1303	5	MAX 12,5 BAR	2435-D	SCANIA
2435-36	KN SV 1287	5	MAX 12,5 BAR	2435-D	MAN, IVECO
2435-38	KN SV 1304	1	MAX 10 BAR	2435-A	
2435-39	KN SV 1395	2	MAX 10 BAR	2435-A	MAN, DENNIS
2435-40	KN SV 1426	7	MAX 13 BAR	2435-E	IVECO Ref.no: 8189440



MAY No	OEM Ref. No.	Including	For Units
2435-A	1 69784	I+II	SV 1260 • SV 1294 • SV 1310 • SV 1350 • SV 1376 • SV 1468 • SV 1269 • SV 1296 • SV 1313 • SV 1361 • SV 1398 • SV 1271 SV 1304 • SV 1339 • SV 1362 • SV 1412 • SV 1278 • SV 1307 • SV 1340 • SV 1368 • SV 1433
2435-C	1 74561	IV+V	SV 1260 • SV 1294 • SV 1310 • SV 1350 • SV 1376 • SV 1468 • SV 1269 • SV 1296 • SV 1313 • SV 1361 • SV 1398 • SV 1271 SV 1304 • SV 1339 • SV 1362 • SV 1412 • SV 1278 • SV 1307 SV 1340 • SV 1368 • SV 1433 • SV 1411
2435-D	1 98348008	IV+V	SV 1416 • SV 1404 • SV 1421 • SV 1425 • SV 1436 • SV 1403 • SV 1417 • SV 1422 • SV 1426 • SV 1437
2435-E	1 89739	IV+VI	SV 1281 • SV 1409
2435-F	1 98290008	I+III	SV 1411

LEVELLING VALVE | KASA KÖRÜK VENTİLİ

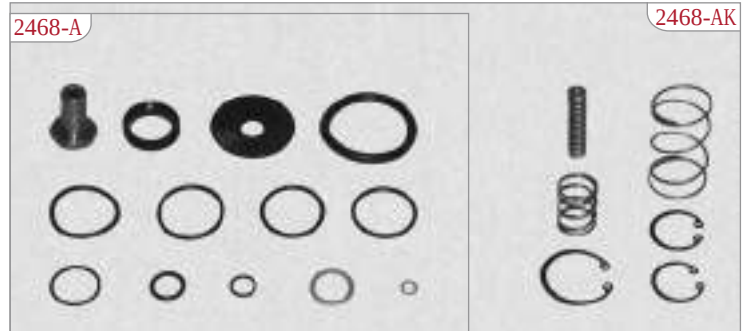


LEVELLING VALVE | KASA KÖRÜK VENTİLİ

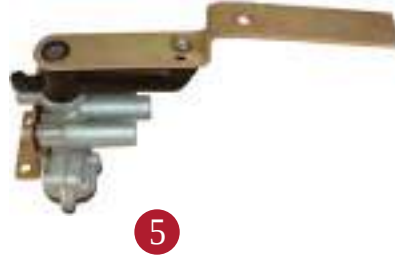
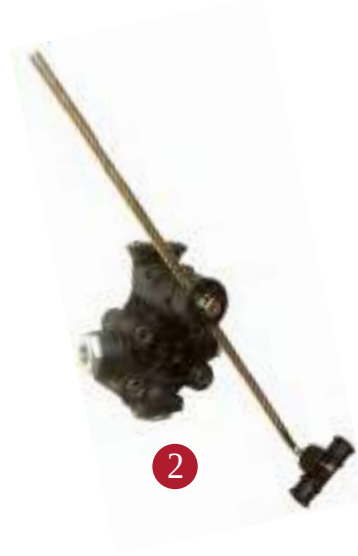


2468-01 | Ref.no: BERTUCCO 219001 0

- Vehicle Details:
FORD Ref.no: 1C44-2K433AA
BMC Ref.no: 5K205903



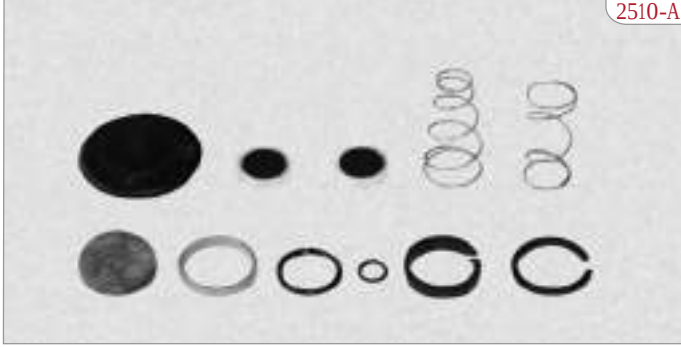
LEVELLING VALVE | KASA KÖRÜK VENTİLİ



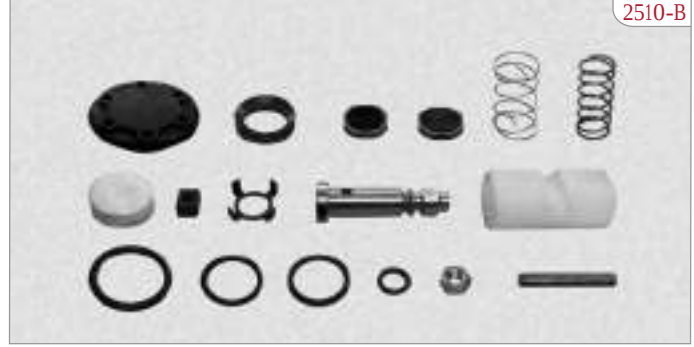
04

CHASSIS & SUSPENSION SYSTEMS
PAŞE & SÜSPANSİYON SİSTEMLERİ

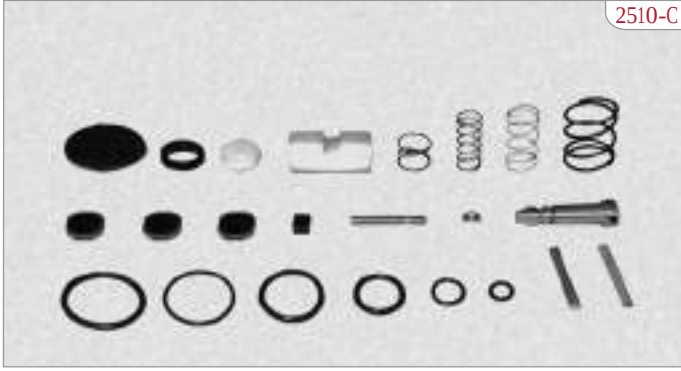
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2510-01	HLDX 6i2 048 181	1	Ports=1/4" 18NPT	2510-A	MERCEDES EVOBUS Ref.no: 000 327 8125 - 000 327 8925
2510-02	HLDX KN 27000	2	Ports=1/4" 18NPT	2510-A	MIDLAND
2510-03	HLDX 90554241	3	Ports=1/4" 18NPT	2510-B	
2510-04	HLDX 90554273	4	Ports=M12x1,5	2510-C	
2510-05	HLDX 90554343	3	Ports=M12x1,5	2510-B	
2510-06	HLDX 90054007	5	Ports=1/8" 18NPT	2510-D	SCANIA
2510-07	HLDX 90554271	4	Ports=1/4" 18NPT	2510-C	
2510-08	HLDX 6i2 035 001	2	Ports=M12x1,5	2510-A	
2510-09	HLDX 6i2 031 001	6	Ports=M12x1,5 • Ports=M16x1,5 Without Lever	2510-E	SCANIA Ref.no: 1103425
2510-10	HLDX 6i2 032 001	6	Ports=M12x1,5 • Ports=M16x1,5 Without Lever	2510-E	MERCEDES



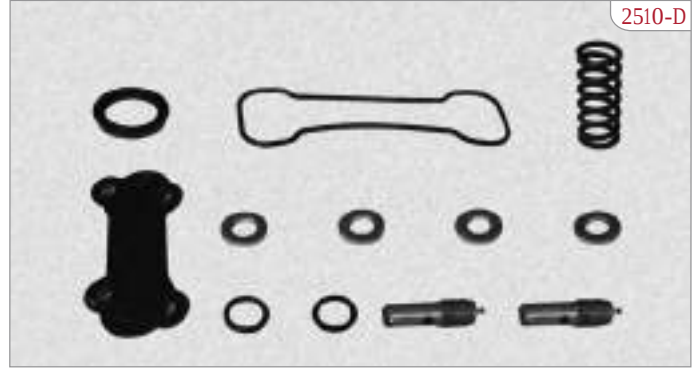
2510-A



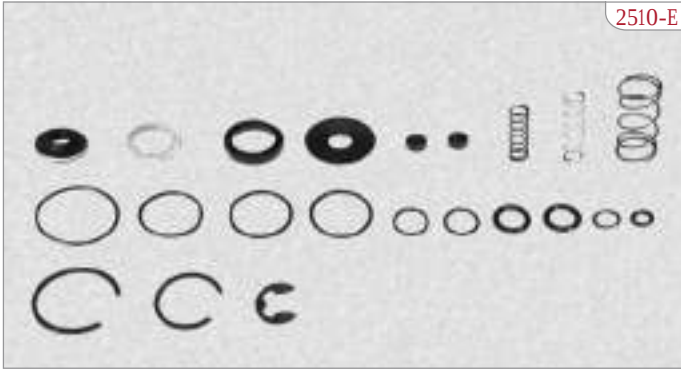
2510-B



2510-C

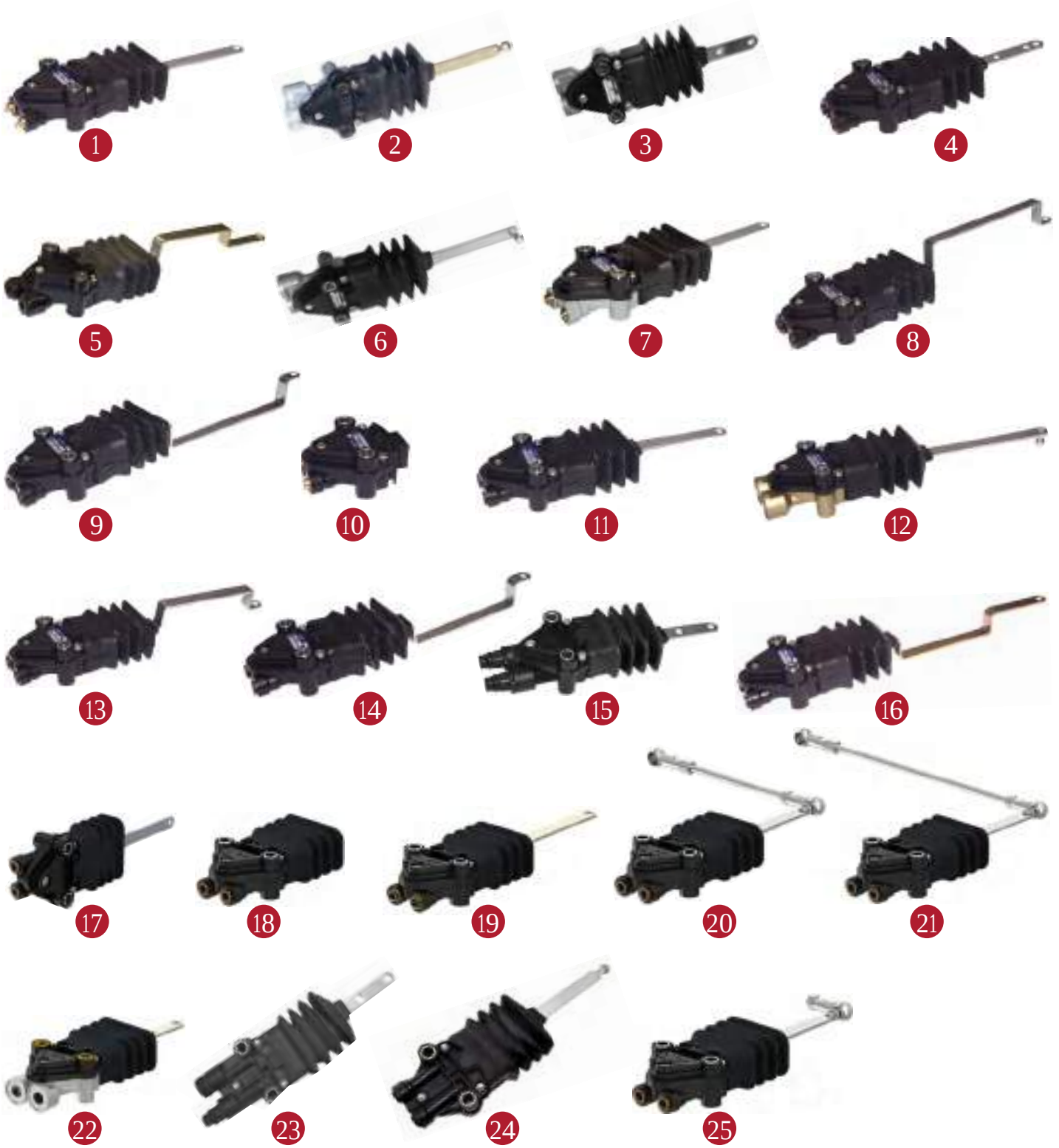


2510-D



2510-E

CAB LEVELLING VALVE | KABİN KÖRÜK VENTİLİ



MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
2450-01	W 464 007 001 0	1	2450-A / B	DEUTZ Ref.no: 04432191 • 332419, DAF Ref.no: 0759050, RENAULT Ref.no: 413453-4 IVECO Ref.no: 818 8642, MAN Ref.no: 81436106129
2450-02	W 464 007 009 0	10	2450-A / B	SCANIA, IVECO, RENAULT, DAF, MAN
2450-03	W 464 007 011 0	2	2450-A / BK	MERCEDES Ref.no: 000 328 45 30, DAF Ref.no: 1518095
2450-04	W 464 007 010 0	3	2450-A / BK	SCANIA Ref.no: 1399776 - 1430545, DAF Ref.no: 1504925, RENAULT VI Ref.no: 5021170191
2450-05	W 464 007 002 0	6	2450-A / BK	DAF Ref.no: 1505082, RENAULT VI Ref.no: 5021170190, VOLVO Ref.no: 8149434

MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
2450-06	W 464 007 007 0	4	2450-A / B	RENAULT Ref.no: 5010260136
2450-07	W 464 007 008 0	5	2450-A / B	RENAULT Ref.no: 5010260060
2450-08	W 464 007 003 0	6	2450-A / BK	VOLVO Ref.no: 20531967
2450-09	W 464 007 013 0	1	2450-A / B	DAF Ref.no: 1341990
2450-10	W 464 007 014 0	11	2450-A / B	RENAULT Ref.no: 5010268932
2450-11	W 464 007 019 0	12	2450-A / BK	VOLVO Ref.no: 20410492
2450-12	W 464 007 016 0	13	2450-A / B	RENAULT Ref.no: 5010260639
2450-13	W 464 007 015 0	14	2450-A / B	RENAULT Ref.no: 5010260638
2450-14	W 464 007 004 0	7	2450-A / BK	MERCEDES DAIMLER Ref.no: QWABS4640070040
2450-15	W 464 007 012 0	9	2450-A / BK	RENAULT PREMIUM Ref.no: 7420746477 • 5010424865 • 7420746460
2450-16	W 464 007 020 0	8	2450-A / BK	RENAULT PREMIUM Ref.no: 7420746483
2450-17	W 464 007 030 0	11	2450-B / BK	DAF, MAN, IVECO
2450-18	W 464 007 034 0	15	2450-C	SCANIA EURO 6 Ref.no: 2093357
2450-19	W 464 007 023 0	11	2450-B / BK	RENAULT Ref.no: 7420 746 460 • 5010136105 • VOLVO Ref.no: 20746460
2450-20	W 464 007 006 0	16	2450-A	RENAULT Ref.no: 5010260390 • 7420 745 639
NEW 2450-21	W 464 007 005 0	10		
NEW 2450-22	W 464 007 017 0	17		
NEW 2450-23	W 464 007 018 0	18		
NEW 2450-24	W 464 007 021 0	19		DAF Ref.no: 1445900 - 1341990 - 1600469 - 1604351 - 759050
NEW 2450-25	W 464 007 022 0	1		
NEW 2450-26	W 464 007 024 0	3		SCANIA
NEW 2450-27	W 464 007 025 0	15		VOLVO Ref.no: 21304773
NEW 2450-28	W 464 007 026 0	15		RENAULT Ref.no: 7421321296
NEW 2450-29	W 464 007 027 0	20		
NEW 2450-30	W 464 007 028 0	21		
NEW 2450-31	W 464 007 031 0	4		
NEW 2450-32	W 464 007 032 0	23		SCANIA Ref.no: 2454421
NEW 2450-33	W 464 007 035 0	15		SCANIA Ref.no: 2093356
NEW 2450-34	W 464 007 036 0	24		
NEW 2450-35	W 464 007 037 0	22		
NEW 2450-36	W 464 007 038 0	11		
NEW 2450-37	W 464 007 039 0	11		
NEW 2450-38	W 464 007 040 0	4		VOLVO Ref.no: 22419373
NEW 2450-39	W 464 007 042 0	11		
NEW 2450-40	W 464 007 043 0	11		
NEW 2450-41	W 464 007 044 0	25		

CAB LEVELLING VALVE | KABİN KÖRÜK VENTİLİ



CAB LEVELLING VALVE | KABİN KÖRÜK VENTİLİ



2538-01 | Ref.no: 0 500 004 201

- Technical Details:
Ports: Ø 6 mm
Connection
Rod Length: 200 mm
- Vehicle Details:
RENAULT
Ref.no: 5000791228

CAB HAND OIL PUMP | KABİN KALDIRMA POMPASI



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MAY No	Type	MAY Kit No.	Vehicles
3533-01	1	3533-A	VOLVO Ref.no: 1611490
3539-01	2	3539-A/AK	MERCEDES Ref.no: 000 553 7901
3539-02	3	3539-A/AK	MERCEDES Ref.no: 001 553 3801



3533-A

Ref.no 274103



3539-A

3539-AK

MERCEDES Ref.no 000 550 2783

HYDRAULIC CAB CYLINDER | HİDROLİK KABİN SİLİNDİRİ



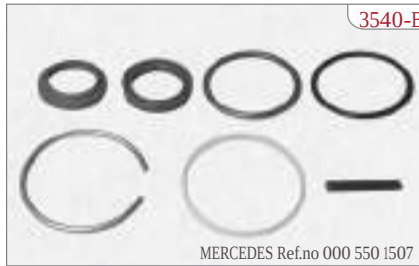
3540-01

• Vehicle Details:
MERCEDES


3540-A

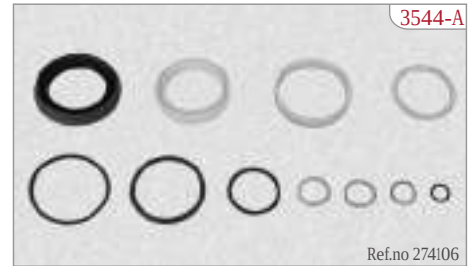
3540-AK

MERCEDES Ref.no 001 553 5005



3540-B

MERCEDES Ref.no 000 550 1507



3544-A

Ref.no 274106

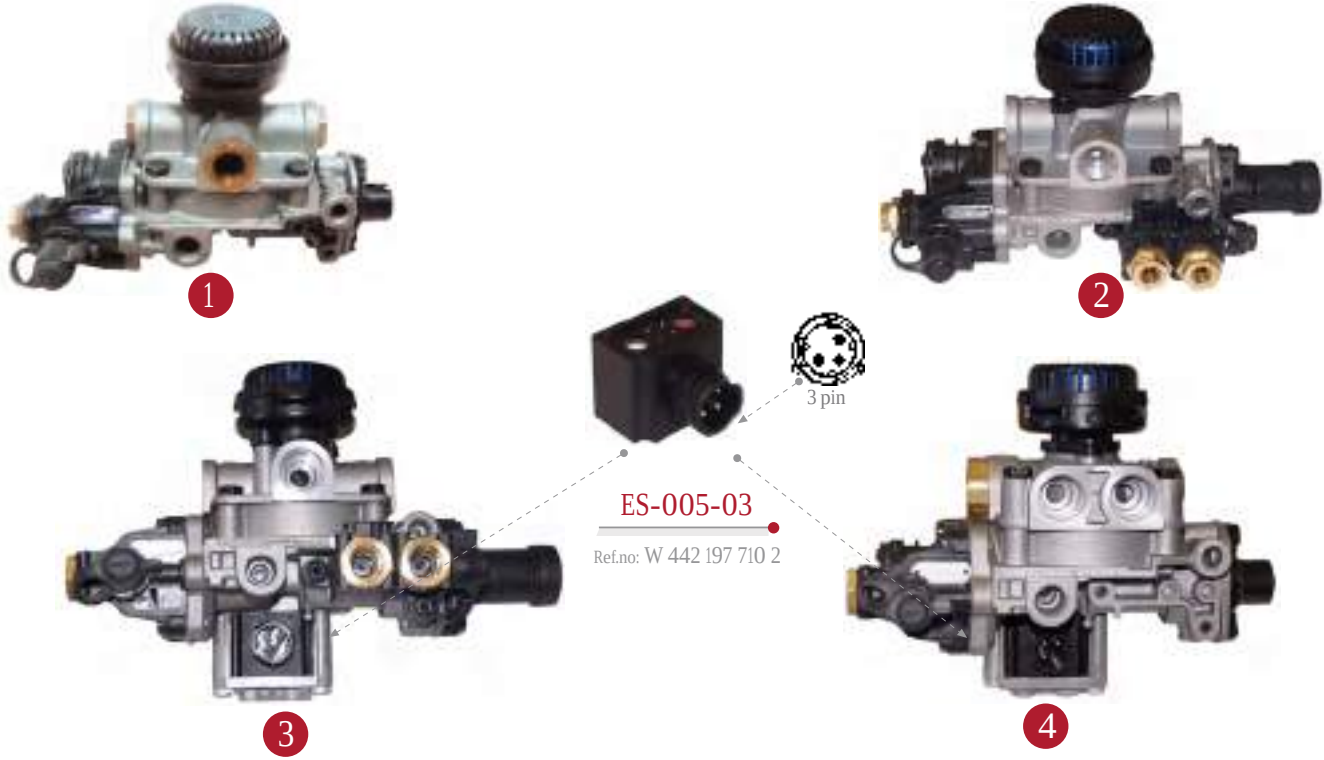
CAB VALVE | KABİN VALFİ



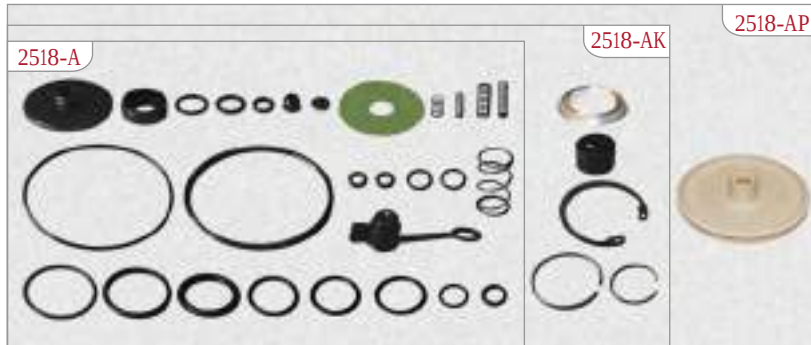
3541-01

• Vehicle Details:
VOLVO Ref.no: 1620067

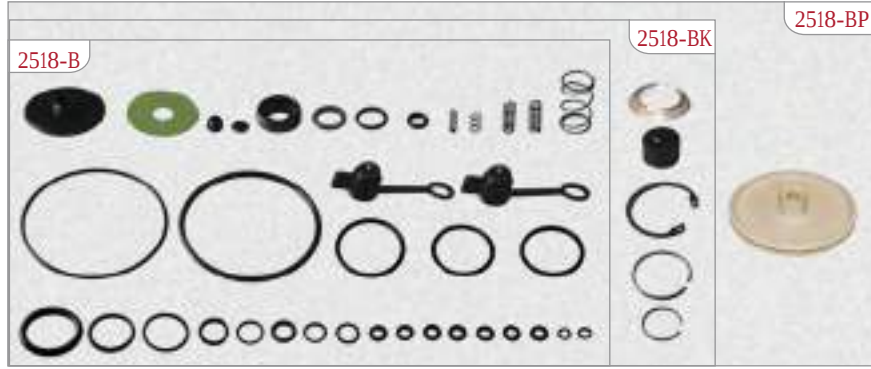
AUTOMATIC SENSING VALVE | OTOMATİK DENGELİYİCİ VENTİL



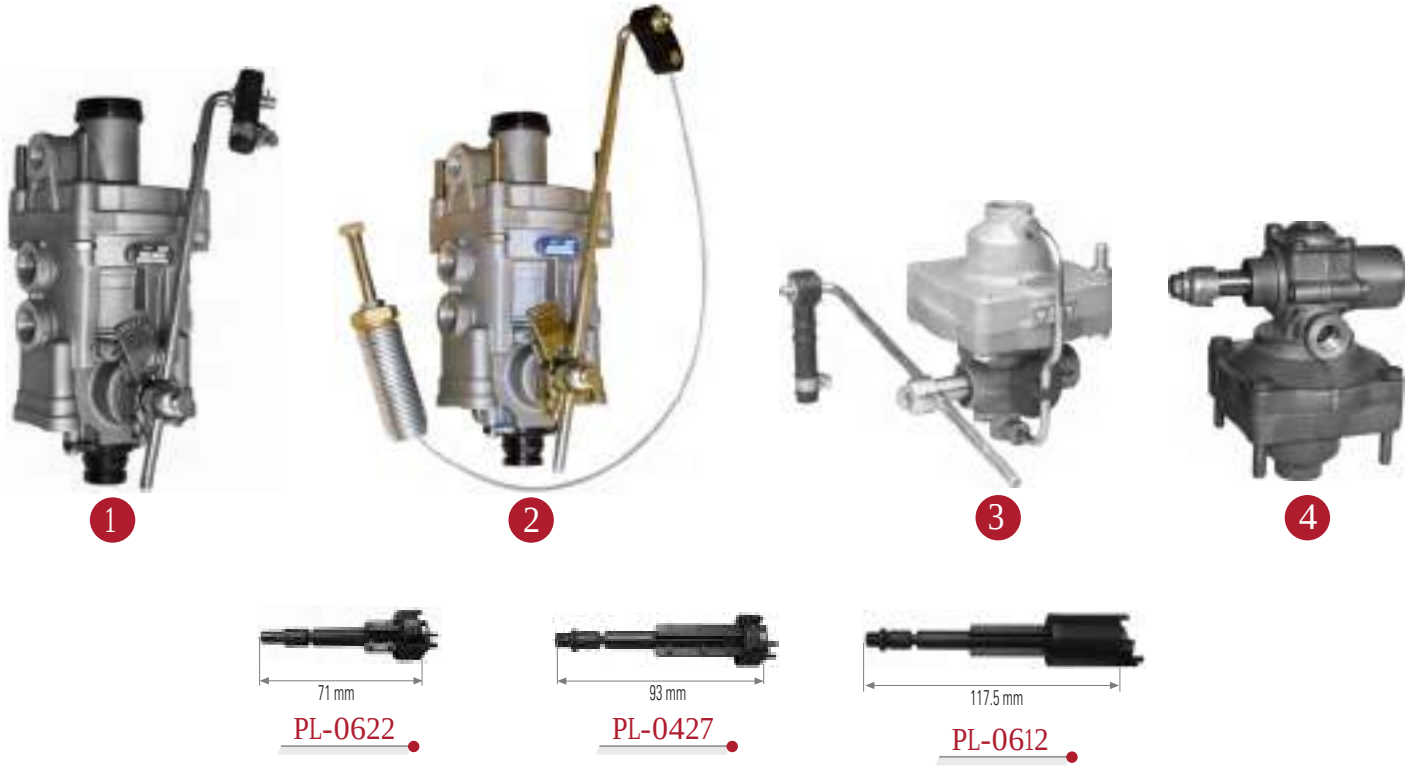
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
2518-01	W 475 720 004 0	1	MAX 13 BAR • Port 1,22=M22x1,5 Voss Port 1/4,41,M16x1,5 Voss • Port 43=M16x1,5	2518-A/AK 2518-AP/P		MERCEDES Ref.no: 004 431 50 12 DAF Ref.no: 1388983 • SCANIA Ref.no: 1935114
2518-02	W 475 721 009 0	2	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	2518-B/BK/BP		MERCEDES Ref.no: 005 431 24 12
2518-03	W 475 721 000 0	2	MAX 13 BAR • Port 1,22=M22x1,5 Voss Port 1/4,41,42=M16x1,5 Voss • Port 43=M16x1,5	2518-B/BK/BP		RENAULT Ref.no: 5010260529 / 5010525218 DAF Ref.no: 1505360
2518-04	W 475 721 018 0	2	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	2518-C/CK/CP		MERCEDES ACTROS EURO 6 Ref.no: A006 431 8412
2518-05	W 475 721 503 0	3	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1,4,41,42=M16x1,5 Voss • Port 43=M16x1,5	2518-D/DA 2518-DB/DP	2518-DAB	RENAULT EURO 6 Ref.no: 5010588676
2518-06	W 475 720 500 0	4	MAX 13 BAR • Port 1,21=M22x1,5 Voss Port 22,1/4=M16x1,5 Voss • Port 43=M16x1,5	2518-E/EA 2518-EB/EP/P	2518-EAB	RENAULT EURO 6 Ref.no: 5010260528
2518-07	W 475 721 019 0	2	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	2518-B/BK/BP		MERCEDES Ref.no: A006 431 8312
2518-08	W 475 721 017 0	2	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	2518-B/BK/BP		MERCEDES Ref.no: A005 431 8412
2518-09	W 475 721 008 0	2	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	2518-B/BK/BP		MERCEDES Ref.no: A005 431 2612
2518-10	W 475 721 005 0	2	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	2518-B/BK/BP		MERCEDES Ref.no: A005 431 2512
2518-11	W 475 721 001 0	2	Port 1,2=M22x1,5 Port 1/4,41,42=M16x1,5 • Port 3=Silencer	2518-B/BK/BP		VOLVO Ref.no: 3181315



AUTOMATIC SENSING VALVE | OTOMATİK DENGELİYİCİ VENTİL



LOAD SENSING VALVE | YÜK AYAR VALFİ

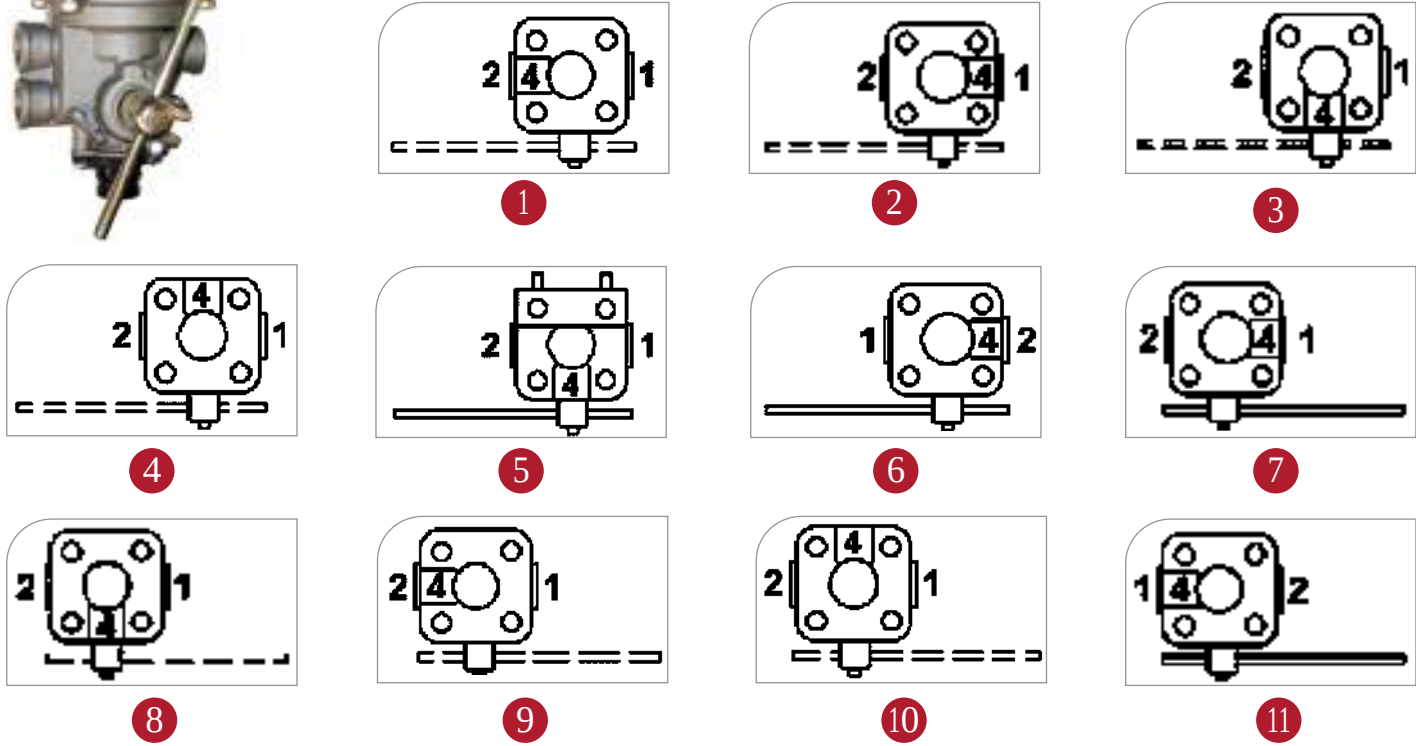
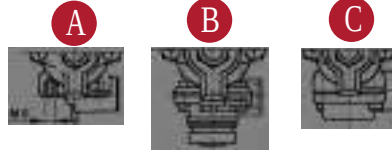


04

CHASSIS & SUSPENSION SYSTEMS
PAŞE & SÜSPANSİYON SİSTEMLERİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2413-02	W 475 712 001 0	1	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 2(u)=M16x1,5 • 3= - • 4=M16x1,5	2413-B	GOLDHOFFER
2413-34	W 475 712 000 0	1	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 2(u)=M16x1,5 • 3= - • 4=M16x1,5	2413-B	MAN, DAF, NATO, DIMETAL, IVECO RENAULT VI, FRUEHAUF, LEYLAND-DAF
2413-35	W 475 712 004 0	2	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 2(u)=M16x1,5 • 3= - • 4=M16x1,5	2413-B	DAF
2413-36	W 475 712 005 0	1	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 2(u)=M16x1,5 • 3= - • 4=M16x1,5	2413-B	
2413-04	W 475 701 020 0	3	MAX 10 BAR	2413-D	DAF, NEOPLAN, NATO, STEYR
2413-05	W 475 701 000 0	4	MAX 10 BAR	2413-D	MERCEDES, DAF, NATO, VANHOOL, IVECO, EVOBUS, MAN
2413-177	W 475 701 001 0	3	MAX 10 BAR	2413-D	DAF, VOLVO




PORT 3 TYPES
3 NOLU PORT TİPLERİ


MAY No	OEM Ref. No.	Type	Angle (α)	Port 3 Type	Technical Details	Vehicles
2413-01	W 475 710 020 0	1	30°	B	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	MERCEDES Ref.no: A001 431 3312
2413-10	W 475 710 000 0	1	60°	B	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518943 • EVOBUS Ref.no: A0014313212 MAN Ref.no: 2017790 • IVECO Ref.no: 500005480
2413-11	W 475 710 003 0	1	60°	C	1=M16x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M16x1,5	MAN Ref.no: 81521616212
2413-12	W 475 710 006 0	2	60°	C	1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M16x1,5	DAF, VOLVO
2413-13	W 475 710 008 0	1	60°	B	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	EVOBUS Ref.no: A001 431 9012
2413-14	W 475 710 012 0	1	60°	B	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	DAF Ref.no: 1506211 • MAN Ref.no: 81521616350
2413-15	W 475 710 013 0	1	60°	B	1=M16x1,5 Voss • 2=M16x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	DAF Ref.no: 1506212 • MAN Ref.no: 81521616335 IVECO Ref.no: 981313
2413-16	W 475 710 016 0	7	60°	B	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	MAN Ref.no: 81521619373 - 81521616376 - 81521616375 MAN Ref.no: 81521616374 - 81521616373
2413-17	W 475 710 021 0	3	30°	B	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518949 • IVECO Ref.no: 42032466 - 42106090
2413-18	W 475 710 022 0	7	30°	B	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 0643260
2413-19	W 475 710 025 0	2	30°	B	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518950 IVECO Ref.no: 42050402 - 42065705-42089958
2413-20	W 475 710 027 0	7	30°	B	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518951
2413-21	W 475 710 029 0	2	30°	B	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 0675644 • IVECO Ref.no: 500005824
2413-22	W 475 710 030 0	3	30°	C	1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M16x1,5	MAN Ref.no: 85500014518
2413-23	W 475 710 031 0	3	30°	C	1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M16x1,5	
2413-24	W 475 710 032 0	8	30°	C	1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M16x1,5	DAF Ref.no: 1504957
2413-25	W 475 710 036 0	1	30°	B	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	DAF Ref.no: 1518124 • EVOBUS Ref.no: A0014318312 VOLVO Ref.no: 70312058

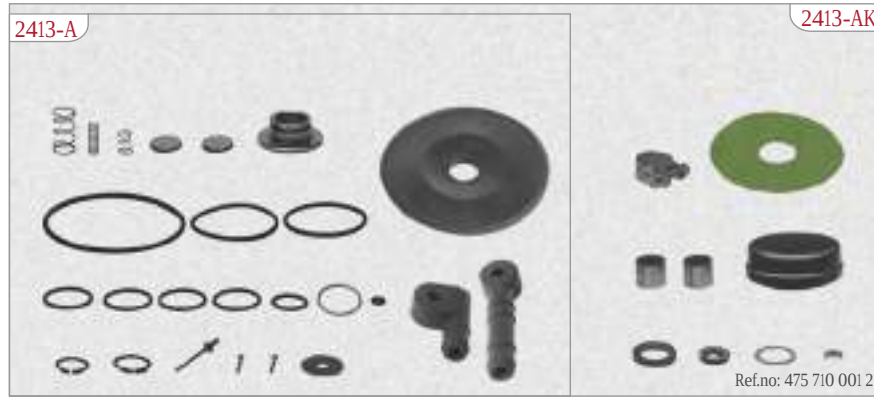
LOAD SENSING VALVE | YÜK AYAR VALFİ

MAY No	OEM Ref. No.	Type	Angle (α)	Port 3 Type	Technical Details	Vehicles
2413-26	W 475 710 039 0	1	30°	B	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	EVOBUS Ref.no: A0024312512
2413-27	W 475 710 121 0	3	30°	C	1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M16x1,5	DAF Ref.no: 1518952
2413-28	W 475 710 122 0	9	30°	C	1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M16x1,5	DAF Ref.no: 1518953
2413-29	W 475 710 124 0	7	30°	C	1=M16x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M16x1,5	DAF Ref.no: 1518954 • MAN Ref.no: 81521616311
2413-30	W 475 710 130 0	1	30°	B	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	IVECO Ref.no: 500006542 • MAN Ref.no: 81521616340 SCANIA Ref.no: 1935070
2413-31	W 475 710 131 0	7	30°	B	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	MAN Ref.no: 81521616342
2413-32	W 475 710 134 0	1	30°	B	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	DAF Ref.no: 1506216 • MAN Ref.no: 81521616384
2413-33	W 475 710 135 0	7	30°	B	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	MAN Ref.no: 81521616380
2413-97	W 475 710 156 0	7	30°	B	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	VOLVO FM Ref.no: 1628953 - 20739540 DAF Ref.no: 1518955 • RENAULT Ref.no: 7420739540
2413-98	W 475 710 011 0	2	30°	B	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518947
2413-99	W 475 710 155 0	7	30°	B	1=M22x1,5 Voss • 2=M16x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	RENAULT Ref.no: 7420739539
2413-105	W 475 710 001 0	3	60°	B	1=M22x1.5 • 2,4=M16x1.5	
2413-106	W 475 710 002 0	4	60°	A	1=M22x1.5 • 2,4=M16x1.5	
2413-107	W 475 710 004 0	1	60°	C	1,2,4=M16x1.5 • 3=M22x1.5	
2413-108	W 475 710 005 0	3	60°	C	1,3=M22x1.5 • 2,4=M16x1.5	
2413-109	W 475 710 007 0	7	60°	C	1,2,4=M16x1.5 • 3=M22x1.5	MAN Ref.no: 81521616280
2413-110	W 475 710 009 0	7	60°	A	1=M22x1.5 • 2,4=M16x1.5 3=flap/kapak	
2413-111	W 475 710 010 0	1	60°	B	All Ports=M16x1.5	
2413-112	W 475 710 014 0	7	60°	B	All Ports=M16x1.5	MAN Ref.no: 81521616338
2413-113	W 475 710 017 0	5	60°	B	All Ports=M16x1.5	
2413-114	W 475 710 018 0	3	60°	B	All Ports=M16x1.5	
2413-115	W 475 710 023 0	4	30°	B	1=M22x1.5 • 2,4=M16x1.5	
2413-116	W 475 710 024 0	9	34,5°	B	1=M22x1.5 • 2,4=M16x1.5	IVECO Ref.no: 04746013-04758659-04761396-04771456 IVECO Ref.no: 04822162-04824348-042125561-4822162
2413-117	W 475 710 026 0	1	30°	C	1,2,4=M16x1.5 • 3=M22x1.5	
2413-118	W 475 710 028 0	7	30°	B	1=M22x1.5 • 2,4=M16x1.5	DAF Ref.no: 0666657
2413-119	W 475 710 033 0	6	30°	B	1=M22x1.5 • 2,4=M16x1.5	DAF Ref.no: 0371994
2413-120	W 475 710 034 0	6	30°	A	1=M22x1.5 • 2,4=M16x1.5	
2413-121	W 475 710 035 0	4	30°	B	1=M22x1.5 • 2=M16x1.5 4=M16x1,5 Voss	
2413-122	W 475 710 037 0	2	30°	A	1=M22x1.5 • 2,4=M16x1.5	
2413-123	W 475 710 038 0	2	30°	B	1,2=M16x1.5 • 4=M16x1.5 Voss	
2413-124	W 475 710 040 0	7	20°	B	1=M22x1.5 • 2,4=M16x1.5	DAF Ref.no: 1506215 • GOLDHOFER Ref.no: 150877 KRONE Ref.no: 500945020
2413-125	W 475 710 041 0	1	20°	B	All Ports=M16x1.5	EVOBUS Ref.no: A0024311112
2413-126	W 475 710 042 0	1	20°	B	1,2=M22x1.5 Voss 4=M16x1.5 Voss	DAF Ref.no: 1518125 • EVOBUS Ref.no: A0024311612
2413-127	W 475 710 044 0	9	20°	B	1=M22x1.5 • 2,4=M16x1.5	IVECO Ref.no: 41025923
2413-128	W 475 710 045 0	1	20°	B	1,2=M22x1.5 • 4=M16x1.5	

MAY No	OEM Ref. No.	Type	Angle (α)	Port 3 Type	Technical Details	Vehicles
2413-129	W 475 710 046 0	1	20°	B	1,2=M22x1.5 • 4=M16x1.5	
2413-130	W 475 710 050 0	1	60°	B	All Ports=M16x1,5	EVOBUS Ref.no: A0014314612
2413-131	W 475 710 051 0	9	60°	C	1,2,4=M16x1.5 • 3=M22x1.5	MAN Ref.no: 81521616274
2413-132	W 475 710 052 0	1	60°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-133	W 475 710 053 0	1	60°	C	1,2,4=M16x1.5 • 3=M22x1.5	MAN Ref.no: 81521616270
2413-134	W 475 710 054 0	1	60°	B	All Ports=M16x1,5	
2413-135	W 475 710 056 0	9	60°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	MAN Ref.no: 81521616369
2413-136	W 475 710 057 0	1	60°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	MAN Ref.no: 81521616386 • 81821616386
2413-137	W 475 710 062 0	1	60°	B	All Ports=M16x1,5	
2413-138	W 475 710 063 0	2	20°	B	All Ports=M16x1,5	
2413-139	W 475 710 068 0	1	30°	B	All Ports=M16x1,5	
2413-140	W 475 710 069 0	2	30°	B	All Ports=M16x1,5	
2413-141	W 475 710 070 0	1	30°	B	All Ports=M16x1,5	EVOBUS Ref.no: A0014315212
2413-142	W 475 710 071 0	3	30°	C	1,3=M22x1.5 • 2,4=M16x1.5	
2413-143	W 475 710 072 0	2	30°	B	1=M22x1.5 • 2,4=M16x1.5	IVECO Ref.no: 04824347
2413-144	W 475 710 073 0	1	30°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	EVOBUS Ref.no: A0014319212
2413-145	W 475 710 075 0	9	34,5°	B	1=M22x1.5 • 2,4=M16x1.5	
2413-146	W 475 710 077 0	1	30°	B	All Ports=M16x1,5	
2413-147	W 475 710 078 0	1	30°	B	All Ports=M16x1,5	
2413-148	W 475 710 081 0	2	30°	B	All Ports=M16x1,5	
2413-149	W 475 710 082 0	7	30°	E	1=M22x1.5 • 2,4=M16x1.5 3=Silencer	
2413-150	W 475 710 098 0	1	20°	B	All Ports=M16x1,5	
2413-151	W 475 710 108 0	1	60°	B	All Ports=M16x1,5	
2413-152	W 475 710 109 0	1	60°	B	All Ports=M16x1,5	
2413-153	W 475 710 120 0	10	34,5°	B	1=M22x1.5 • 2,4=M16x1.5	
2413-154	W 475 710 123 0	1	30°	C	1,2,4=M16x1.5 • 3=M22x1,5	
2413-155	W 475 710 125 0	2	30°	A	1,2=M22x1.5 • 4=M16x1,5	
2413-156	W 475 710 126 0	7	34,5°	B	1=M22x1.5 • 2,4=M16x1.5	
2413-157	W 475 710 127 0	11	30°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-158	W 475 710 128 0	2	30°	B	1=M22x1,5 • 2=M16x1,5 • 4=M16x1,5	VOLVO EURO 6 Ref.no: 21962929 • DAF Ref.no: 1518955 RENAULT Ref.no: 7420739540 • VOLVO Ref.no: 20739540
2413-159	W 475 710 129 0	2	30°	B	1=M22x1,5 • 2=M16x1,5 • 4=M16x1,5	RENAULT Ref.no: 7420739539
2413-160	W 475 710 144 0	1	30°	B	1,2=M22x1,5 • 4=M16x1,5	
2413-161	W 475 710 151 0	1	16°	C	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss 3=M22x1,5	
2413-162	W 475 710 153 0	3	30°	B	1,2=M22x1,5 • 4=M16x1,5	
2413-163	W 475 710 157 0	7	30°	C	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss 3=M22x1,5	

LOAD SENSING VALVE | YÜK AYAR VALFİ

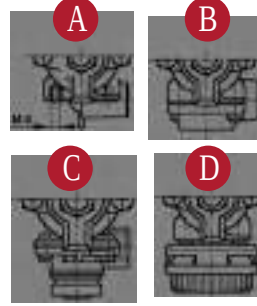
MAY No	OEM Ref. No.	Type	Angle (α)	Port 3 Type	Technical Details	Vehicles
2413-164	W 475 710 160 0	2	16°	B	1,2=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-165	W 475 710 161 0	2	30°	B	1,2=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-166	W 475 710 165 0	2	16°	B	1,2=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-167	W 475 710 167 0	2	30°	B	1,2=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-168	W 475 710 168 0	2	30°	B	1,2=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-169	W 475 710 200 0	3	30°	A	1,M22x1.5 • 2,4=M16x1.5	





PORT 3 TYPES

3 NOLU PORT TİPLERİ



Silencer

SL-006 | Ref.no: 432 407 070 0

MAY No	OEM Ref. No.	Port 3 Type	Technical Details	Vehicles
2413-07	W 475 711 076 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES Ref.no: 002 431 5412 DAF Ref.no: 1518970
2413-43	W 475 711 000 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF
2413-44	W 475 711 001 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, IVECO
2413-45	W 475 711 002 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DIMETAL
2413-46	W 475 711 003 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF, BEDFORD
2413-47	W 475 711 006 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, DIMETAL
2413-48	W 475 711 007 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES
2413-49	W 475 711 009 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, VOLVO
2413-50	W 475 711 012 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MAN
2413-51	W 475 711 014 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES
2413-52	W 475 711 017 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF, DIMETAL, VOLVO
2413-53	W 475 711 020 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF, DIMETAL, VOLVO
2413-54	W 475 711 021 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DIMETAL
2413-55	W 475 711 022 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES
2413-56	W 475 711 023 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES
2413-57	W 475 711 024 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES, DAF
2413-58	W 475 711 025 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES
2413-59	W 475 711 027 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES
2413-60	W 475 711 028 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES
2413-61	W 475 711 030 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES
2413-62	W 475 711 032 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MAN, DIMETAL
2413-63	W 475 711 034 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, IVECO
2413-64	W 475 711 040 0	1 C	1=M22x1,5 • 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, VOLVO
2413-65	W 475 711 046 0	1 C	1, 2=M22x1,5 Voss • 4,41,42=M16x1,5 Voss • 43=M16x1,5	RENAULT IV

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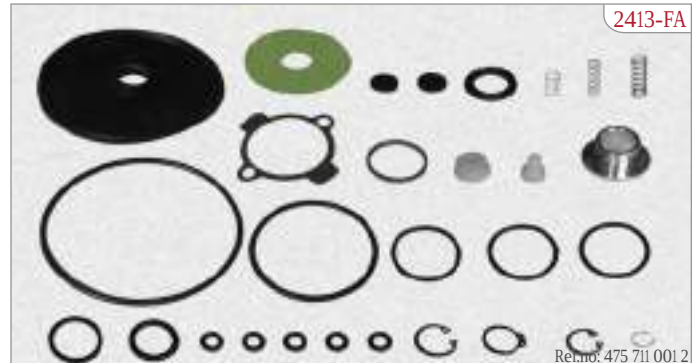
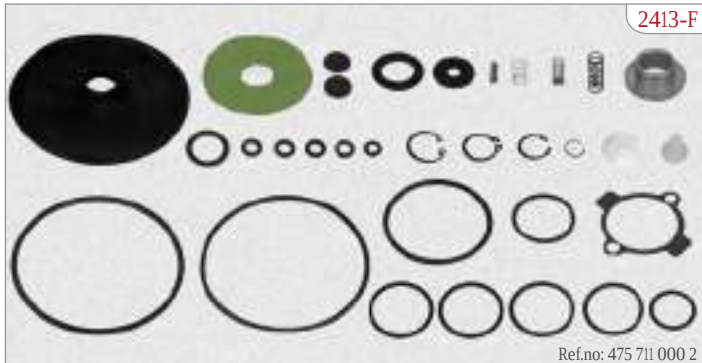
MAY No	OEM Ref. No.	Port 3 Type	Technical Details	Vehicles
2413-66	W 475 711 060 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, IVECO, RENAULT IV
2413-67	W 475 711 068 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	DAF, LEYLAND-DAF
2413-68	W 475 711 087 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	
2413-69	W 475 711 089 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, IVECO
2413-70	W 475 711 090 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	
2413-71	W 475 711 092 0	1 C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	DAF
2413-72	W 475 711 093 0	1 C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	
2413-73	W 475 711 094 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	IVECO
2413-74	W 475 711 096 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN
2413-75	W 475 711 097 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN
2413-76	W 475 711 098 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN
2413-77	W 475 711 099 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN, ERF
2413-78	W 475 711 108 0	1 C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	
2413-79	W 475 711 109 0	1 C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	
2413-80	W 475 711 113 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MAN
2413-81	W 475 711 115 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN
2413-82	W 475 711 122 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN
2413-83	W 475 711 126 0	1 D	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	DAF
2413-95	W 475 711 129 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010260649
2413-96	W 475 711 119 0	2 D	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss - 2xM22x1,5 Voss 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES ACTROS Ref.no: A003 431 23 12
2413-100	W 475 711 029 0	1 C	Port 1, 2, 4, 43= M16x1,5 • 41/42=M12x1,5	DAF Ref.no: 0378234
2413-101	W 475 711 074 0	1 C	1=M22x1,5 • 2=M16x1,5 • 4=M16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	VOLVO FH 12 Ref.no: 1628954
2413-102	W 475 711 075 0	1 C	1=M22x1,5 • 2=M16x1,5 • 4=M16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	VOLVO FH 12 Ref.no: 1628955
2413-103	W 475 711 041 0	1 C	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5000453140
2413-104	W 475 711 072 0	1 C	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010098951
2413-172	W 475 711 146 0	1 C	1,=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
2413-174	W 475 711 155 0	1	1,2=M22x1,5 Voss • 4,41,42=16x1,5 Voss	DAF Ref.no: 1517493 RENAULT Ref.no: 5010422513
2413-175	W 475 711 101 0	1	1,2,4=M16x1,5 • 41,42=12x1,5	MERCEDES
2413-180	W 475 711 127 0	1 D	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	
2413-181	W 475 711 128 0	1 D	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	
2413-182	W 475 711 143 0	1 C	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010260730
2413-183	W 475 711 150 0	1 D	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	DAF
2413-184	W 475 711 121 0	2 D	1=M22x1,5 Voss • 2=M16x1,5 Voss - 2xM22x1,5 Voss 4, 41, 42=16x1,5 Voss • 43=M16x1,5	MERCEDES ACTROS
2413-185	W 475 711 004 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-186	W 475 711 005 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	

MAY No	OEM Ref. No.	Port 3 Type	Technical Details	Vehicles
2413-187	W 475 711 008 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-188	W 475 711 010 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-189	W 475 711 011 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN, FODEN
2413-190	W 475 711 013 0	1 C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	VOLVO
2413-191	W 475 711 015 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-192	W 475 711 016 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-193	W 475 711 018 0	1 B	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
2413-194	W 475 711 019 0	1 B	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
2413-195	W 475 711 026 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-196	W 475 711 031 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-197	W 475 711 033 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-198	W 475 711 035 0	1 C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
2413-199	W 475 711 036 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-200	W 475 711 037 0	1 C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	EVOBUS
2413-201	W 475 711 038 0	1 C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
2413-202	W 475 711 039 0	1 C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	VOLVO Ref.no: 3031392
2413-203	W 475 711 042 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1518966 IVECO/RENAULT Ref.no: 5010097499
2413-204	W 475 711 043 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO/RENAULT Ref.no: 5010097329
2413-205	W 475 711 044 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-206	W 475 711 045 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-207	W 475 711 047 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT-VOLVO Ref.no: 5010097883
2413-208	W 475 711 048 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO/RENAULT Ref.no: 5000453139
2413-209	W 475 711 049 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-210	W 475 711 050 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-211	W 475 711 051 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010136030
2413-212	W 475 711 052 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN Ref.no: 99100360484
2413-213	W 475 711 053 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-214	W 475 711 054 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-215	W 475 711 055 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-216	W 475 711 056 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-217	W 475 711 057 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	DAF Ref.no: 0091742
2413-218	W 475 711 058 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	DAF Ref.no: 0091748 • SCANIA Ref.no: 1935090
2413-219	W 475 711 059 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-220	W 475 711 061 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO-RENAULT Ref.no: 5010136161
2413-221	W 475 711 062 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010136031

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MAY No	OEM Ref. No.	Port 3 Type	Technical Details	Vehicles
2413-222	W 475 711 063 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO-RENAULT Ref.no: 5000454664
2413-223	W 475 711 064 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN Ref.no: 99100360487
2413-224	W 475 711 065 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	DAF, ERF
2413-225	W 475 711 066 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-226	W 475 711 067 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010098958
2413-227	W 475 711 069 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1290287
2413-228	W 475 711 070 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-229	W 475 711 071 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 0084263
2413-230	W 475 711 073 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-231	W 475 711 076 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1518970
2413-232	W 475 711 077 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-233	W 475 711 078 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-234	W 475 711 079 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-235	W 475 711 080 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-236	W 475 711 081 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-237	W 475 711 082 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-238	W 475 711 083 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-239	W 475 711 084 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-240	W 475 711 085 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-241	W 475 711 086 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-242	W 475 711 088 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-243	W 475 711 091 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-244	W 475 711 095 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN Ref.no: 81521616358
2413-245	W 475 711 110 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	NEOPLAN Ref.no: 112234000
2413-246	W 475 711 111 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	MAN Ref.no: 81521616391
2413-247	W 475 711 112 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5430046812
2413-248	W 475 711 114 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	MAN Ref.no: 81521616389
2413-249	W 475 711 117 0	2 D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034312812
2413-250	W 475 711 118 0	2 D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1518973 • SCANIA Ref.no: 1935094
2413-251	W 475 711 120 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-252	W 475 711 123 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-253	W 475 711 124 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-254	W 475 711 125 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010260546
2413-255	W 475 711 131 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-256	W 475 711 132 0	2 D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034316012

MAY No	OEM Ref. No.	Port 3 Type	Technical Details	Vehicles
2413-257	W 475 711 134 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-258	W 475 711 135 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-259	W 475 711 136 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-260	W 475 711 137 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-261	W 475 711 138 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-262	W 475 711 139 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-263	W 475 711 140 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-264	W 475 711 141 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-265	W 475 711 142 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-266	W 475 711 145 0	1 C	1=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
2413-267	W 475 711 147 0	2 D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-268	W 475 711 148 0	2 D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034316312
2413-269	W 475 711 149 0	2 D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034316412
2413-270	W 475 711 152 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-271	W 475 711 154 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010422512
2413-272	W 475 711 155 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1517493
2413-273	W 475 711 156 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-274	W 475 711 157 0	1 D	1=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
2413-275	W 475 711 158 0	1 D	1=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
2413-276	W 475 711 159 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010588001



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1



2

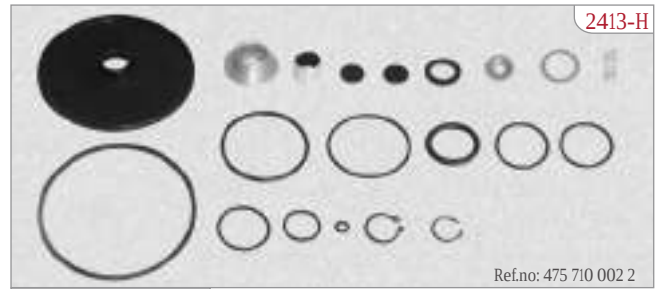
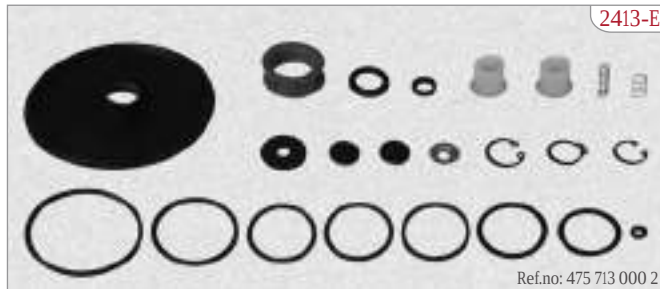


3



4

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2413-06	W 475 713 000 0	1	1/4=M22x1,5 • 2=M16x1,5 without lever	2413-E	IVECO EUROCARGO, IVECO EUROTECH, DAF
2413-89	W 475 713 500 0	1	1/4=M22x1,5 • 2=M16x1,5 with lever	2413-E	BPW, SCHMITZ, NEOPLAN, DAF, GOLDHOFFER, RITEC RENAULT VI, KÖGEL, EVO-BUS, KRONE, FRUEHAUF
2413-90	W 475 713 501 0	1	1/4=M22x1,5 • 2=M16x1,5 with lever	2413-E	DAF, KÖGEL, EVO-BUS
2413-91	W 475 713 505 0	1	1/4=M22x1,5 • 2=M16x1,5 with lever	2413-E	
2413-09	W 475 710 136 0	2		2413-H	MERCEDES Ref.no: 003 431 27 12 • DAF Ref.no: 1506217
2413-92	W 475 710 137 0	2		2413-H	MERCEDES
2413-94	W 475 711 155 0	2		2413-H	
2413-93	W 975 700 202 0	3		2413-M	RENAULT VI
2413-173	W 475 800 301 0	4	Ports=M12x1,5 with lever	2413-J	DAF Ref.no: 0736922 • DENNIS Ref.no: 613722 MAN Ref.no: 88521806001 • RENAULT Ref.no: 5010056468 SCANIA Ref.no: 1339908 • IVECO Ref.no: 08122059



FOR

475 710 011 0 • 475 710 128 0 • 475 710 129 0 • 475 710 136 0 • 475 710 137 0



FOR

975 700 202 0



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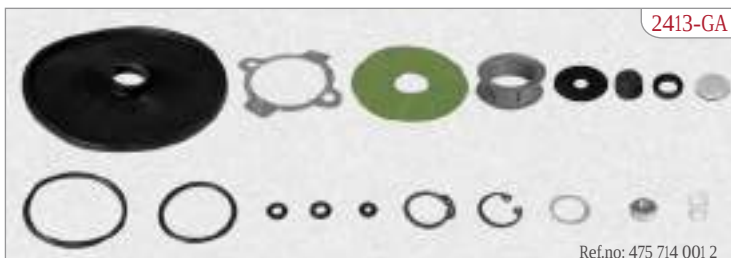
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2413-03	W 475 715 000 0	1	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	2413-C	
2413-37	W 475 715 002 0	1	1=M16x1,5 Parker • 1-2=M22x1,5 Parker • 2(s)=M22x1,5 Parker 2(u)=M16x1,5 Parker • 1/4=M22x1,5 Voss • 41,42=M12x1,5 Parker • 43=M16x1,5	2413-C	DAF, KAESBOHRER, FRUEHAUF
2413-38	W 475 715 500 0	1	1=M16x1,5 Parker • 1-2=M22x1,5 Parker • 2(s)=M22x1,5 Parker 2(u)=M16x1,5 Parker • 1/4=M22x1,5 Voss • 41,42=M12x1,5 Parker • 43=M16x1,5	2413-C	DAF, KAESBOHRER, FRUEHAUF
2413-39	W 475 715 501 0	1	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	2413-C	DAF
2413-40	W 475 715 502 0	1	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	2413-C	
2413-41	W 475 715 505 0	1	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	2413-C	DAF
2413-42	W 475 715 507 0	1	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	2413-C	FRUEHAUF
2413-178	W 475 715 001 0	1	1=M16x1,5 • 1/2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 Voss • 41,42=M12x1,5 • 43=M16x1,5	2413-C	FRUEHAUF, KAESBOHRER
2413-179	W 475 715 003 0	1	1=M16x1,5 • 1/2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 Voss • 41,42=M12x1,5 • 43=M16x1,5	2413-C	
2413-08	W 475 714 500 0	2	1/4=M22x1,5 • 2=M16x1,5 • 3=- • 41,42=M12x1,5 • 43=M16x1,5	2413-G/GA	BPW, SCHMITZ, NEOPLAN, DAF, FORD, GOLDHOFER, NATO, KÖGEL, KRONE EVO-BUS/KAESBOHRER, LEYLANDDAF
2413-84	W 475 714 501 0	2	1/4=M22x1,5 • 2=M16x1,5 • 3=- • 41,42=M12x1,5 • 43=M16x1,5	2413-G/GA	
2413-85	W 475 714 505 0	2	1/4=M22x1,5 • 2=M16x1,5 • 3=- • 41,42=M12x1,5 • 43=M16x1,5	2413-G/GA	FRUEHAUF
2413-86	W 475 714 509 0	2	1/4=M22x1,5 • 2=M16x1,5 • 3=- • 41,42=M12x1,5 • 43=M16x1,5	2413-G/GA	SCHMITZ, DAF, KÖGEL, GOLDHOFER, KRONE
2413-87	W 475 714 510 0	2	1/4=M22x1,5 • 2=M16x1,5 • 3=- • 41,42=M12x1,5 • 43=M16x1,5	2413-G/GA	SCHMITZ Ref.no: 050036 DAF Ref.no: 1506230
2413-88	W 475 714 511 0	2	1/4=M22x1,5 • 2=M16x1,5 • 3=- • 41,42=M12x1,5 • 43=M16x1,5	2413-G/GA	SCHMITZ Ref.no: 050036 DAF Ref.no: 151 8976



Ref.no: 475 715 000 2



Ref.no: 475 714 000 2



Ref.no: 475 714 001 2

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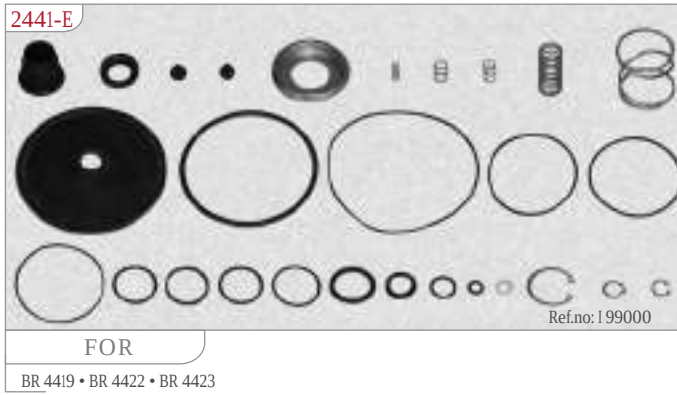
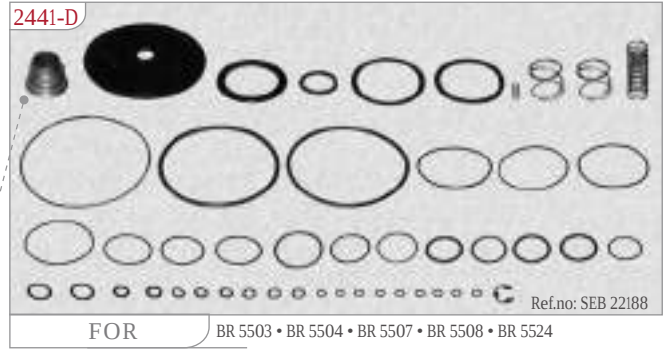
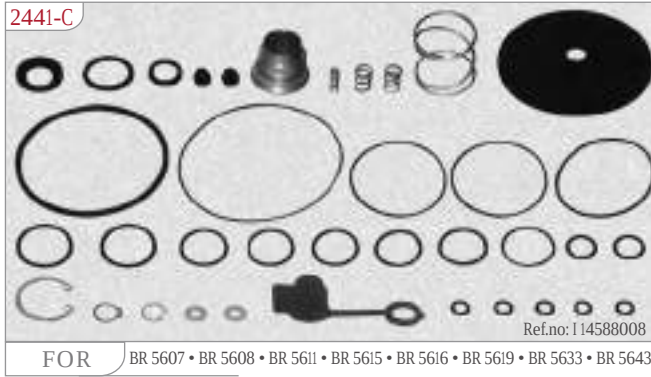
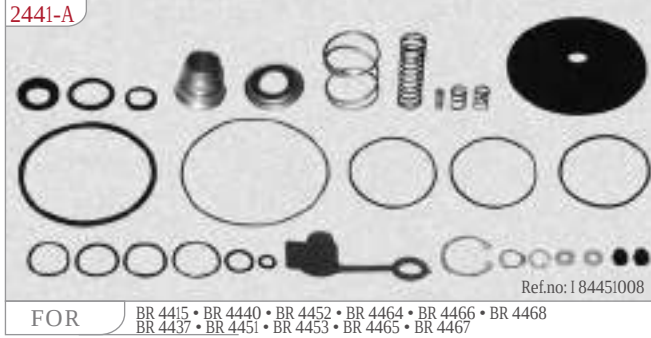


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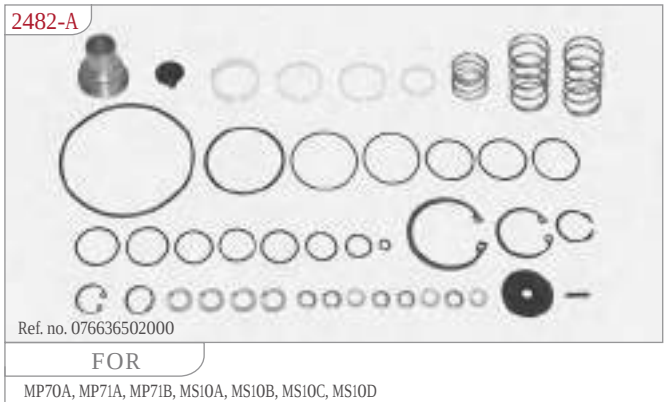
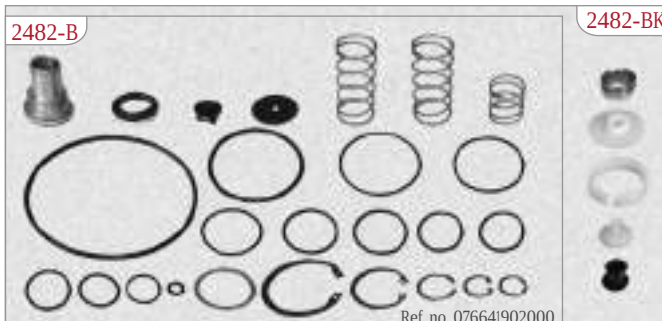
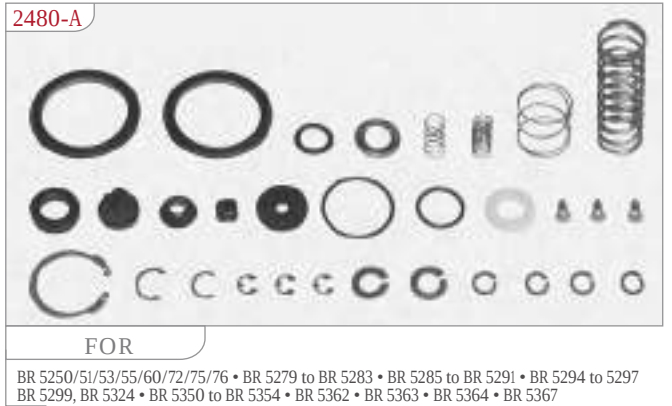
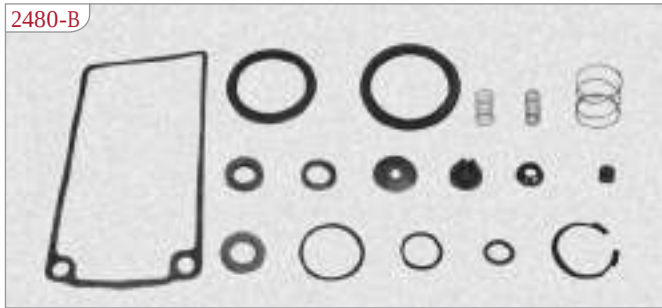
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2441-01	KN BR 4415	1	Port 1=M22x1.5 • Port 2,4=M16x1.5	2441-A	DAF, IVECO
2441-02	KN BR 4350	2	Port 1=M22x1.5 • Port 2,4=M16x1.5	2441-B	
2441-03	KN BR 5619	4	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	2441-C	MAN Ref.no: 81521616534
2441-04	KN BR 5503	5	Port 1,2=M22x1.5 • Port 4=M16x1.5 • Port 41,42=M12x1,5	2441-D	
2441-05	KN BR 4419	3	Port 1,2,4=M16x1.5	2441-E	MAN, RABA
2441-06	KN BR 4352	2	Port 1,4=M16x1.5 Voss • Port 2=M22x1.5 Voss	2441-B	
2441-07	KN BR 4411	1	Port 1,2,4=M16x1.5	2441-A	DAIMLER
2441-08	KN BR 4412	1	Port 1,2,4=M16x1.5	2441-A	MAN
2441-09	KN BR 4413	1	Port 1=M22x1.5 • Port 2,4=M16x1.5	2441-A	RENAULT TRUCKS
2441-10	KN BR 4414	1	Port 1=M22x1.5 • Port 2,4=M16x1.5	2441-A	DAF/LEYLAND, IVECO
2441-11	KN BR 4421	1	Port 1,2=M22x1.5 Voss • Port 4,=M16x1.5 Voss	2441-A	RENAULT TRUCKS
2441-12	KN BR 4423	1	Port 1,2,4=M16x1.5	2441-A	MAN
2441-13	KN BR 4429	1	Port 1,2,4=M16x1.5	2441-A	MAN
2441-14	KN BR 4431	1	Port 1=M22x1.5 • Port 2,4=M16x1.5	2441-A	RENAULT TRUCKS

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2441-15	KN BR 4439	1	Port 1,2=M22x1.5 Voss • Port 4,=M16x1.5 Voss	2441-A	MAN
2441-16	KN BR 4441	1	Port 1=M22x1.5 • Port 2,4=M16x1.5	2441-A	RENAULT Ref.no: 5010 098 984
2441-17	KN BR 4442	1	Port 1,2,4=M16x1.5	2441-A	MAN
2441-18	KN BR 4454	1	Port 1,2=M22x1.5 Voss • Port 4,=M16x1.5 Voss	2441-A	MAN
2441-19	KN BR 4456	1	Port 1,2=M22x1.5 Voss • Port 4,=M16x1.5 Voss	2441-A	MAN, RENAULT TRUCKS
2441-20	KN BR 4457	1	Port 1,2=M22x1.5 Voss • Port 4,=M16x1.5 Voss	2441-A	MAN
2441-21	KN BR 4470	1	Port 1=M22x1.5 • Port 2,4=M16x1.5	2441-A	RENAULT Ref.no: 5010 422 604
2441-22	KN BR 4351	2	Port 1,4=M16x1.5 Voss • Port 2=M22x1.5 Voss	2441-B	
2441-23	KN BR 5604	4	Port 1,2=M22x1.5 • Port 4,41,42=M16x1.5	2441-C	
2441-24	KN BR 5605	4	Port 1,2=M22x1.5 • Port 4,41,42=M16x1.5	2441-C	RENAULT TRUCKS
2441-25	KN BR 5607	4	Port 1,2,4=M16x1.5 • Port 41,42=M12x1.5	2441-C	MAN
2441-26	KN BR 5608	4	Port 1,2,4=M16x1.5 • Port 41,42=M12x1.5	2441-C	MAN, RABA
2441-27	KN BR 5611	4	Port 1,2,4=M16x1.5 • Port 41,42=M12x1.5	2441-C	ERF, FODEN, MAN, RENAULT TRUCKS
2441-28	KN BR 5615	4	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	2441-C	ERF, MAN
2441-29	KN BR 5616	4	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	2441-C	MAN
2441-30	KN BR 5617	4	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	2441-C	MAN
2441-31	KN BR 5628	4	Port 1,2=M22x1.5 • Port 4,41,42=M16x1.5	2441-C	RENAULT TRUCKS
2441-32	KN BR 5630	4	Port 1,2=M22x1.5 • Port 4,41,42=M16x1.5	2441-C	
2441-33	KN BR 5633	4	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	2441-C	MAN
2441-34	KN BR 5643	4	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	2441-C	MAN
2441-35	KN BR 5645	4	Port 1,2,4=M16x1.5 • Port 41,42=M12x1.5	2441-C	IVECO EUROCARGO
2441-36	KN BR 5648	4	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	2441-C	MAN
2441-37	KN BR 5655	4	Port 1,2=M22x1.5 • Port 4,41,42=M16x1.5	2441-C	ERF
2441-38	KN BR 5656	4	Port 1,2,4=M16x1.5 • Port 41,42=M12x1.5	2441-C	
2441-39	KN BR 5657	4	Port 1,2=M22x1.5 • Port 4,41,42=M12x1.5	2441-C	
2441-40	KN BR 5658	4	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	2441-C	
2441-41	KN BR 5504	5	Port 1,4=M16x1.5 • Port 2=M16x1.5 (4)M22x1.5 (2) Port 41,42=M12x1.5	2441-D	
2441-42	KN BR 5508	5	Port 1,4=M16x1.5 • Port 2=M16x1.5 (4)M22x1.5 (2) Port 41,42=M12x1.5	2441-D	
2441-43	KN BR 5522	5	Port 1=M22x1.5 • Port 2=M16x1.5 • Port 41,42=M12x1.5	2441-D	RABA
2441-44	KN BR 5524	5	Port 1,4=M16x1.5 • Port 2=M22x1.5 Port 41,42=M12x1.5	2441-D	
2480-01	KN BR 5299	6		2480-A	MAN (F 2000, L 2000, M 2000, CITYBUS)
2480-02	KN BR STK5750/2	7		2480-B	
2482-01	KN MS10A	8	2 x M22x1.5 • 4 x M16x1.5 • 0,5 Bar	2482-A	
2482-02	KN MS1A	9	M16x1.5 • 0,5 Bar	2482-B/BK	FRUEHAUF

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SP-0138



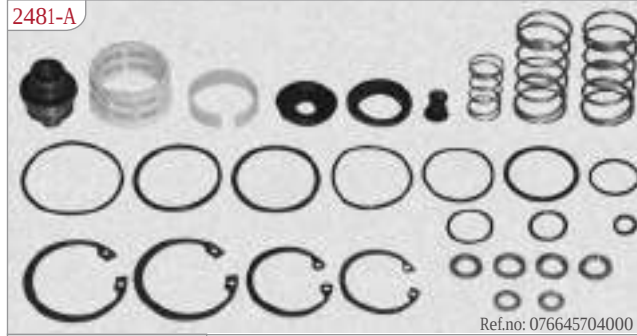
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2481-01 | Ref.no: BNX MP 51AY

- Vehicle Details:
IVECO MODEL:115.14,,115.17,,135.14
35.17, 175 Range, 330 Range

2481-A



Ref.no: 076645704000

FOR

MP51CY, MP51AY, MP13AX, DX52BY, DX51CX, DX501C, MP51C, MP51AX, DX53AX, DX52BX, DX50AX

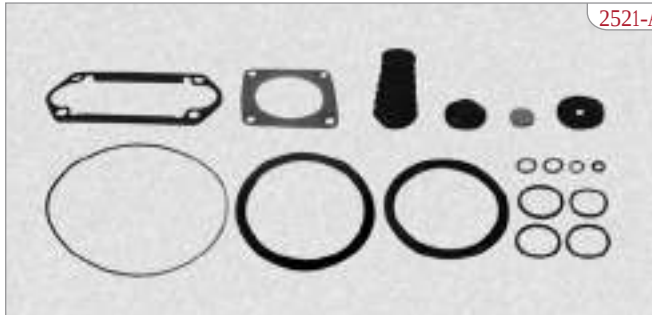
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2521-01 | Ref.no: HLDX 602 005 001

- Technical Details:
Ports 1,2=M16x1,5
Ports 41,42=M12x1,5

2521-A

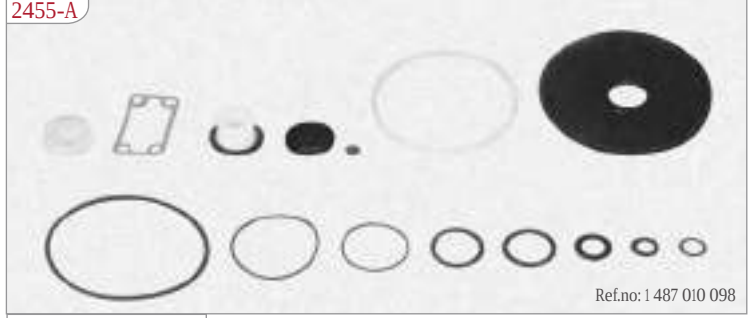


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2455-01 | Ref.no: BSC 0 481 036 105

- Technical Details: MAX 10 BAR
- Vehicle Details: MERCEDES, MAN IVECO, VOLVO



Ref.no: 1 487 010 098

FOR

0 481 036 101 • 0 481 036 102 • 0 481 036 104 • 0 481 036 105 • 0 481 036 108 • 0 481 036 110
0 481 036 115 • 0 481 036 116 • 0 481 036 117 • 0 481 036 104 • 0 481 036 110 • 0 481 036 117 • 0 481 036 123

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MAY No	OEM Ref. No.	Technical Details	Vehicles
2476-01	W 475 700 120 0	MAX 10 BAR	MERCEDES, NATO, SCANIA
2476-02	W 475 700 401 0	Port1,2=M22x1,5 • Port 41,42=M12x1,5	BPW Ref.no: 02.033.20.30.0, DAF Ref.no: 0818584, GOLDHOFFER Ref.no: 160189, FODEN Ref.no: 51.00533.000, MAN Ref.no: 81521619222, LEYLAND-DAF Ref.no: 818584
2476-03	W 475 700 403 0	Port1,2=M22x1,5 • Port 41,42=M12x1,5	BPW, DAF, SCHMITZ, IVECO, ERF, NEOPLAN, GOLDHOFFER, NATO, DIMETAL, FODEN RENAULT VI, EVO-BUS, MAN, KRONE, STEYR, FRUEHAUF, LEYLAND-DAF
2476-04	W 475 700 430 0	Port1,2=M22x1,5 • Port 41,42=M12x1,5	DAF Ref.no: 1518939, NATO Ref.no: 2530 12 325 3300/2530 23 325 3300 EVO-BUS Ref.no: 8.283.895.000, KASSBOHRER Ref.no: 8.283.895.000.0



2476-A

Ref. no. 475 700 003 2

FOR

475 700 120 0 to 475 700 152 0 • 475 700 220 0 • 475 700 230 0 to 475 700 272 0
475 700 292 0 to 475 700 297 0

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

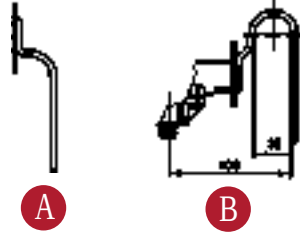
MAY No	OEM Ref. No.
2476-B	475 700 004 2

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

MANUEL LOAD SENSING VALVE | MANÜEL YÜK AYAR VALFİ



LEVER TYPE



MAY No	OEM Ref. No.	Lever Type	Vehicles
2442-01	W 475 604 010 0	A	DAF, GOLDHOFFER, VANHOOL, MAN, FRUEHAUF, IVECO, EVOBUS
2442-02	W 475 604 011 0	A	DAF, GOLDHOFFER, NATO, DIMETAL, RITEC, DAF, KÖGEL, EVOBUS, MAN, KASSBOHRER
2442-03	W 475 604 012 0	B	DAF Ref.no: 1325330 • DIMETAL Ref.no: 460 6330
2442-04	W 475 604 013 0	B	DAF, BPW, GOLDHOFFER, JOHN DEERE, NATO, TEREX-DEMAG, DIMETAL, VANHOOL, EVOBUS
2442-05	W 475 604 041 0	B	
2442-06	W 475 604 043 0	A	DAF, BPW, NATO, VANHOOL
2442-07	W 475 604 050 0	A	
2442-08	W 475 604 110 0	A	GOLDHOFFER Ref.no: 154947 • VANHOOL Ref.no: 637207940
2442-09	W 475 604 112 0	B	GOLDHOFFER Ref.no: 200208 • TEREX-DEMAG Ref.no: 25615740 LIEBHERR Ref.no: 5029 29301 • DAF Ref.no: 736577
2442-10	W 475 604 121 0	A	GOLDHOFFER Ref.no: 160200

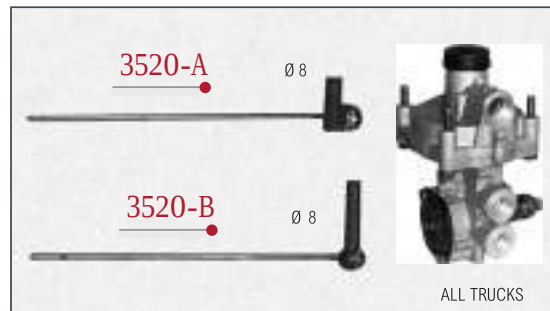


LOAD SENSING VALVE KNUCKLE JOINT | YÜK AYAR VALFİ MAFSALLARI



MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
MF-0001	W 433 302 013 0	1	Length 260 • Port M12x1,5	MERCEDES AXOR Ref.no: A000 431 04 18
MF-0002	W 433 302 026 0	1	Length 220 • Port M12x1,5	MAN
MF-0003	W 433 302 016 0	2	Length 260 • Port M12x1,5	IVECO
MF-0004	W 433 302 008 0	2	Length 160 • Port M12x1,5	MERCEDES, DAF, MAN, IVECO
MF-0005	W 433 302 002 0	3	Length 260 • Port M12x1,5	MAN, IVECO, SCANIA, VOLVO, DAF
MF-0006	W 433 302 000 0	2	Length 260 • Port M12x1,5	IVECO
MF-0007	W 433 302 001 0	2	Length 320 • Port M12x1,5	IVECO
MF-0008	W 433 302 003 0	3	Length 320 • Port M12x1,5	MAN
MF-0009	W 433 302 011 0	2	Length 260 • Port M12x1,5	IVECO
MF-0010	W 433 302 012 0	3	Length 260 • Port M12x1,5	MAN
MF-0011	W 433 302 014 0	1	Length 220 • Port M12x1,5	MAN, IVECO
MF-0012	W 433 302 020 0	2	Length 160 • Port M12x1,5	IVECO
MF-0013	W 433 302 023 0	2	Length 220 • Port M12x1,5	IVECO
MF-0014	W 433 302 024 0	1	Length 140 • Port M12x1,5	
MF-0015	W 433 302 025 0	1	Length 160 • Port M12x1,5	DAF, MAN
MF-0016	W 433 302 031 0	3	Length 320 • Port M12x1,5	

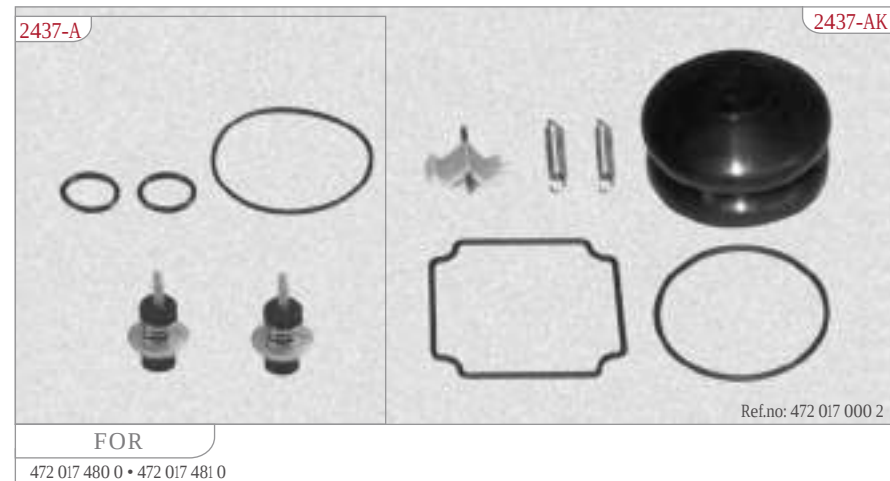
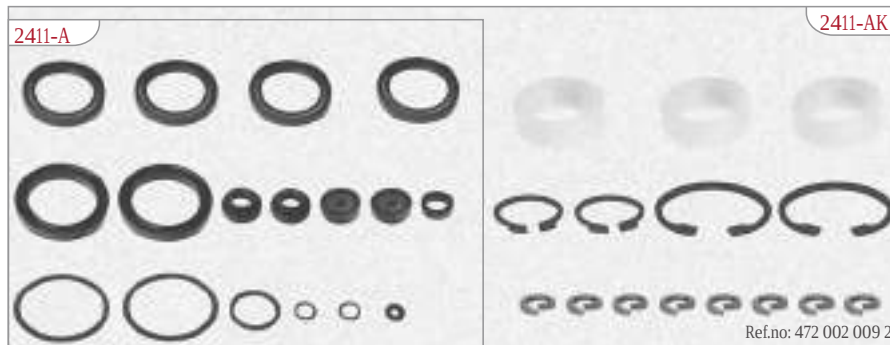
CONNECTION ROD | BAĞLANTI ÇUBUĞU



DOOR SOLENOID VALVE | KAPI OTOMATİĞİ VALFİ



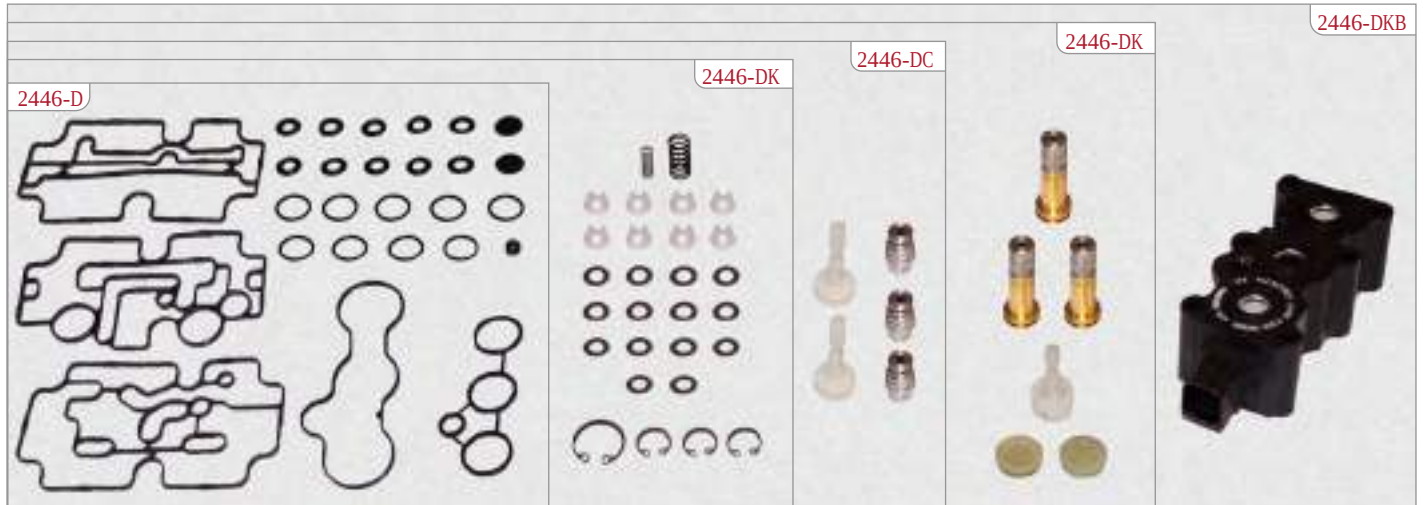
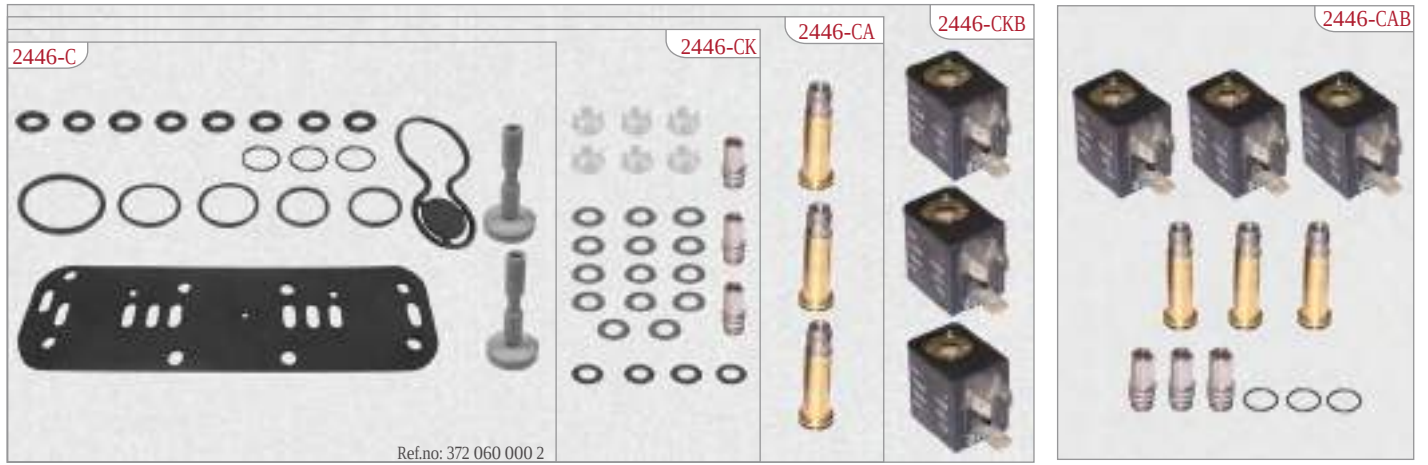
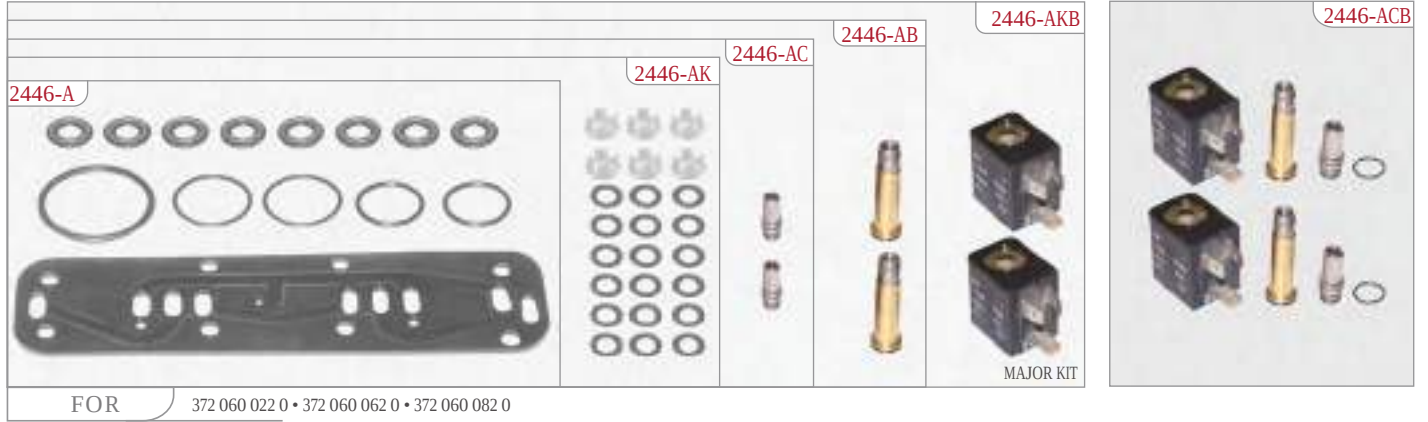
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2411-01	W 472 002 301 0	3	24 V	2411-A/AK		IVECO, MAN, MERCEDES, NEOPLAN
2437-01	W 472 017 480 0	4	MAX 8 BAR - 24 V	2437-A/AK		MERCEDES, DAF, NEOPLAN, DIMETAL, EVOBUS, MAN, KASSBOHRER
2437-02	W 472 017 481 0	4	MAX 10 BAR - 12 V	2437 -A/AK		MERCEDES, NEOPLAN
2446-01	W 372 060 022 0	1	Ports=M12x1,5	2446-A/AK 2446-AB/AC/AKB	2446-ACB	NEOPLAN Ref.no: 240615900 • MAN Ref.no: 88749206003 VOLVO Ref.no: 56200005 • DAF Ref.no: 15i8526 IVECO Ref.no: 3356151004 • 5001841169 • 5010104310 EVOBUS Ref.no: A0007602778 • RENAULT TRUCKS Ref.no: 5010104310
2446-02	W 472 600 022 0	2	Ports=M12x1,5	2446-C/CK 2446-CA/CKB	2446-CAB	VOLVO Ref.no: 13302122 • 20550838 • DAF Ref.no: 15i8106 MAN Ref.no: 88259026020 • EVOBUS Ref.no: A0007605678
NEW 2446-03	W 472 601 001 0	5	Ports=M12x1,5	2446-D/DA 2446-DC/DK/DKB	2446-DAB	MERCEDES EVOBUS Ref.no: A 000 760 90 78



FOR

472 017 480 0 • 472 017 481 0

DOOR SOLENOID VALVE | KAPI OTOMATİĞİ VALFİ



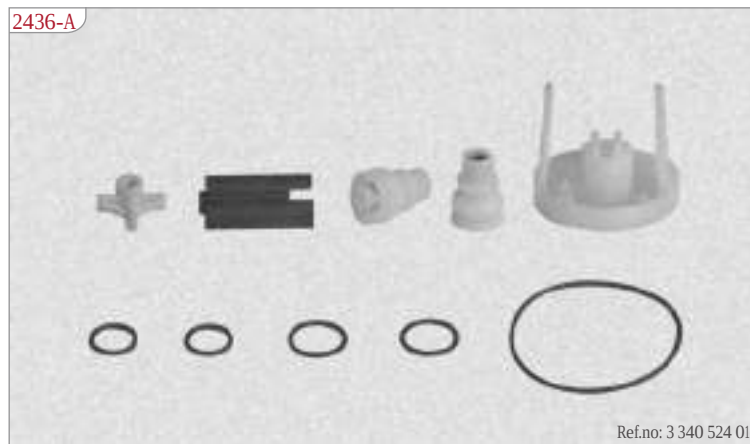


1



2

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2436-01	KN 0 481 500 ***	1	MAX 10 BAR - 12 V	2436-A	MERCEDES
2436-02	KN 0 481 500 101	1	MAX 10 BAR - 24 V	2436-A	MERCEDES, EVOBUS, IRISBUS, RENAULT
2459-01	KN 0 481 500 005	2	MAX 10 BAR	2459-A	MERCEDES, FAUN, IVECO, KASSBOHRER, MAGIRUS, DEUTZ RENAULT, SCANIA, VOLVO, SANACOME



DOOR OPERATING CYLINDER | HAVALI KAPI YÖNLENDİRİCİ VALF



4004-01 | Ref.no: 952 003 030 0

- Vehicle Details:
MERCEDES, MAN, SETRA

4004-02 | Ref.no: 952 003 100 0



4005-01 | Ref.no: W 452 003 002 0

- Vehicle Details:
MERCEDES, MAN

DOOR SOLENOID VALVE BUTTON | KAPI SELENOİD VALFİ BUTONU



4005-02 | Ref.no: 889.87

- Vehicle Details:
MERCEDES, MAN, MAGIRUS

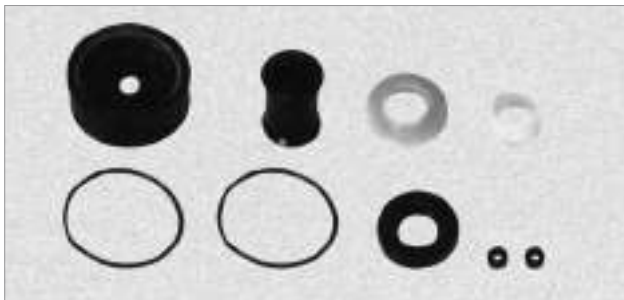
04

CHASSIS & SUSPENSION SYSTEMS
PAŞE & SÜSPANSİYON SİSTEMLERİ

AIR DOOR PISTON | HAVALI KAPI PİSTONU



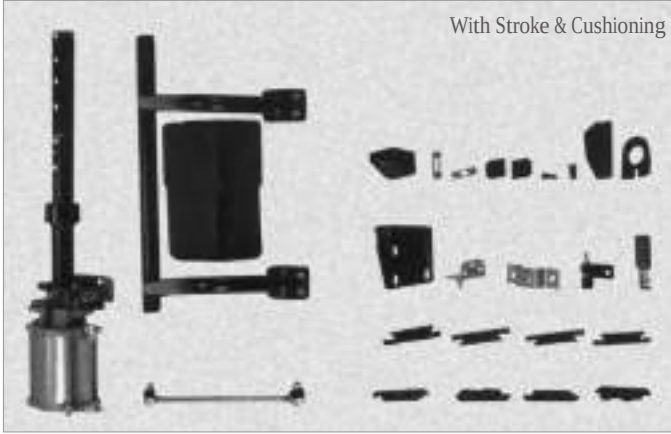
MAY No	OEM Ref. No.	Technical Details	MAY Kit. No.	Vehicles
4007-01	W 422 802 *** 0	STROKE 180x Ø60	4007-A/B	
4007-02	W 422 802 *** 0	STROKE 160x Ø60	4007-A/B	
4007-03	W 422 802 *** 0	STROKE 140x Ø60	4007-A/B	
4007-04	W 422 802 *** 0	STROKE 120x Ø60	4007-A/B	



4007-A | Ref.no: W 422 802 000 2

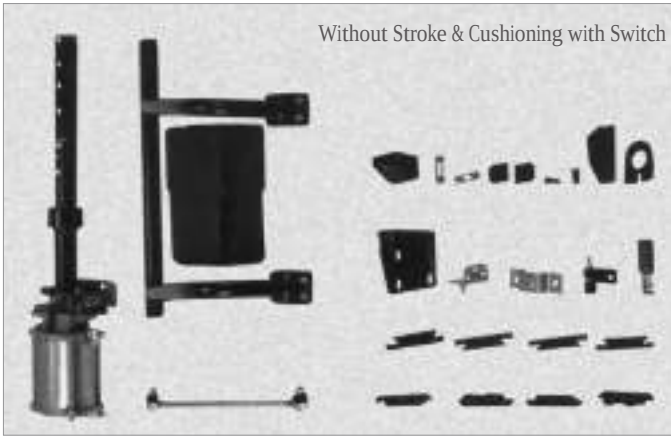
4007-B | Ref.no: W 422 802 003 2

DOOR OPERATING CYLINDER | KAPI SİLİNDİRİ



4008-01 | Ref.no: BOODE SPG93320

- Vehicle Details:
MERCEDES, MAN, SETRA, ISUZU



4008-02 | Ref.no: BOODE SPG93320

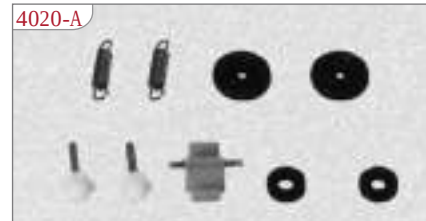
- Vehicle Details:
MERCEDES, MAN, SETRA, ISUZU

DOOR SOLENOID VALVE | KAPI SELENOİD VALFİ



4020-01 | Ref.no: SANOZ TYPE

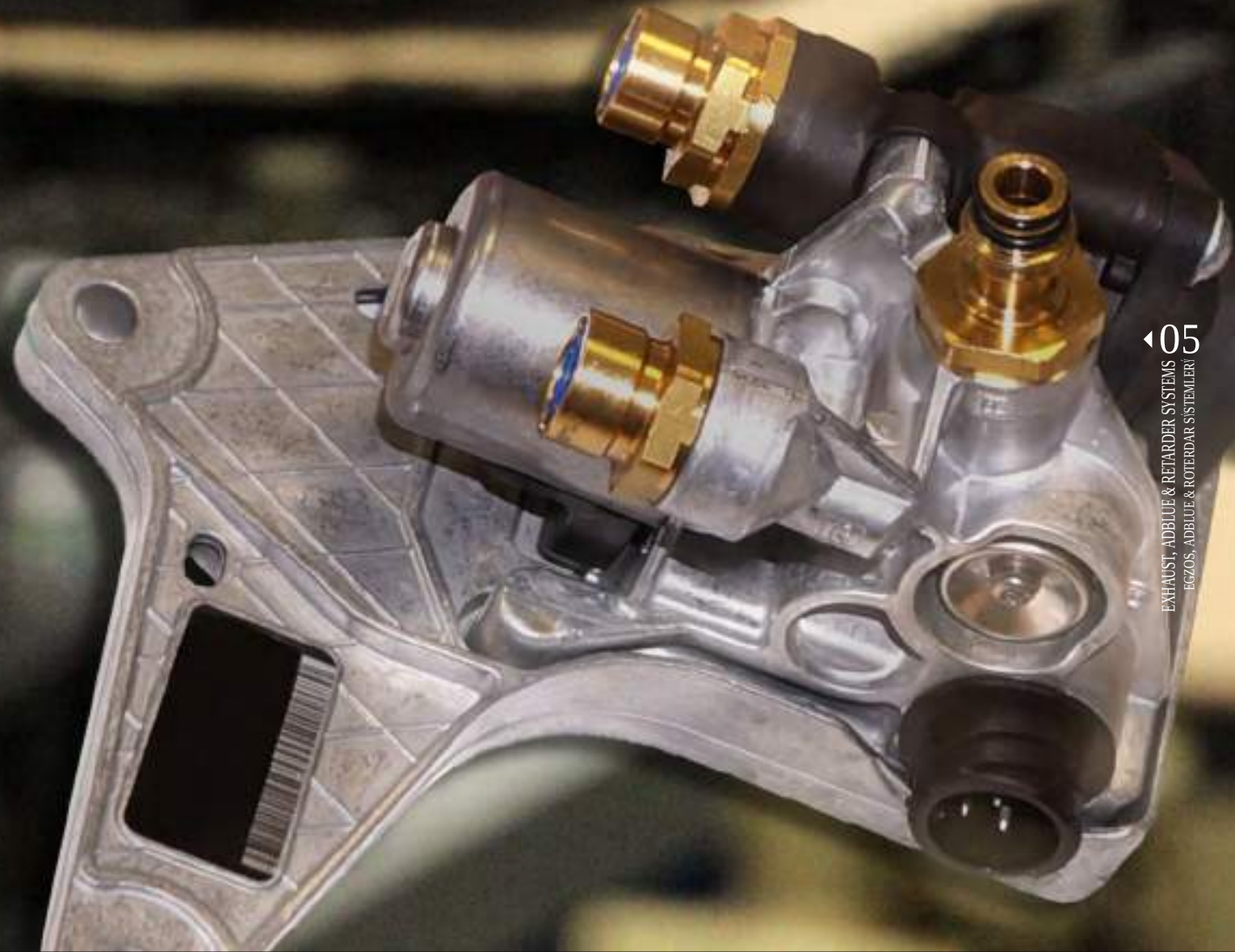
- Vehicle Details:
MERCEDES, MAN, MAGIRUS, SANOZ



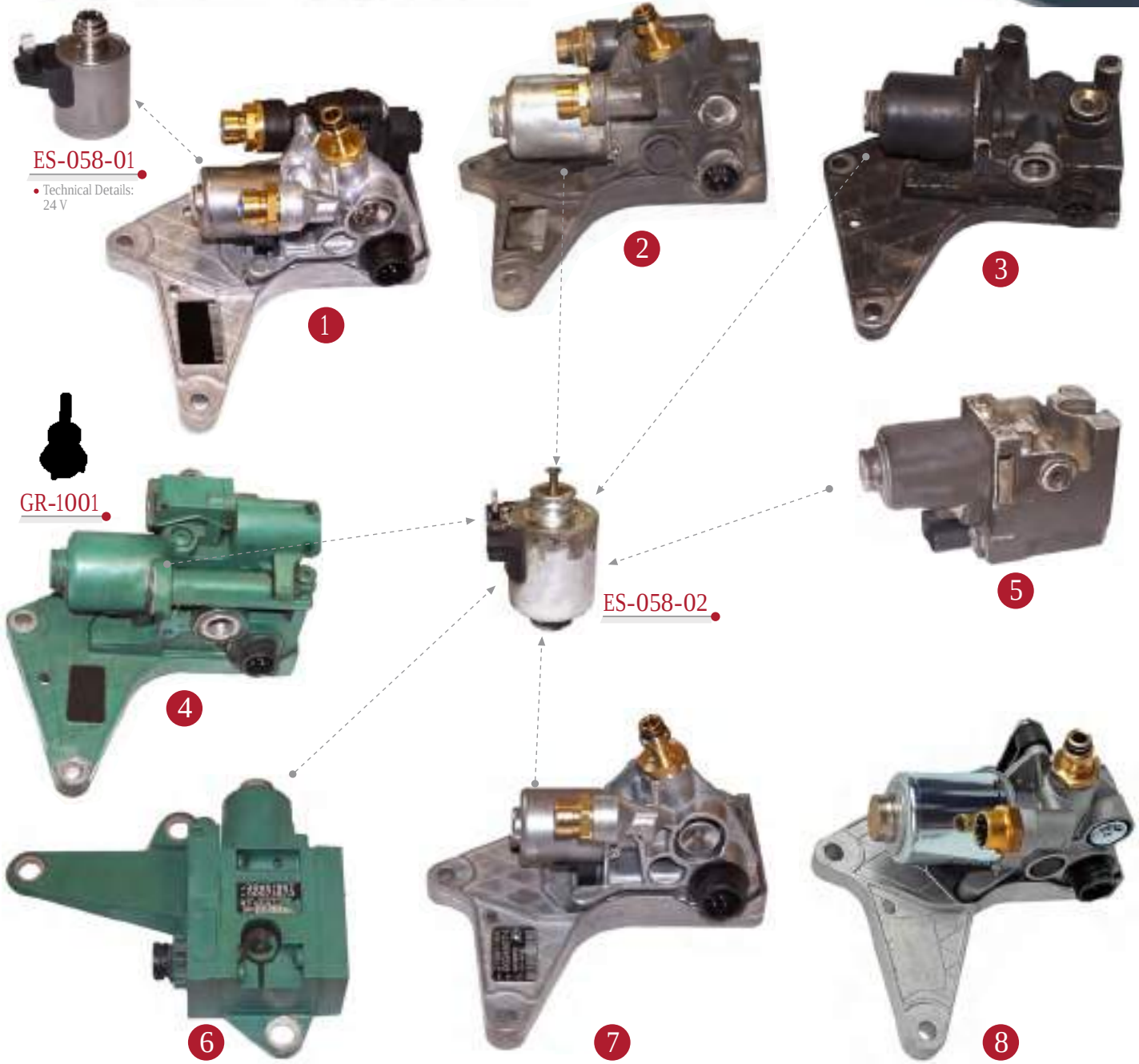


EXHAUST, ADBLUE & RETARDER SYSTEMS

EGZOS, ADBLUE & ROTERDAR SİSTEMLERİ



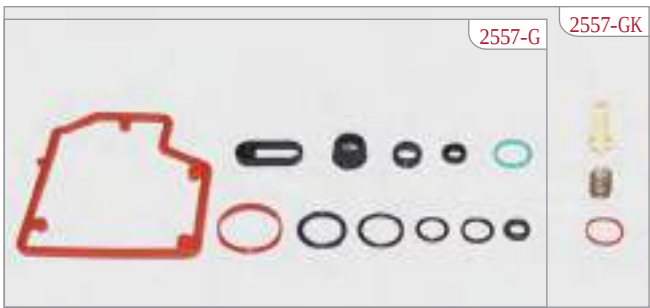
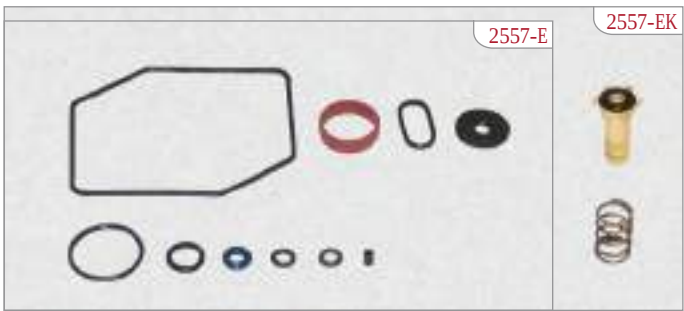
EXHAUST BRAKE VALVE | EGZOS FREN VALFİ



MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No	Vehicles
2557-01		1	2557-A/AK/AB/AKB	2557-AAB/ABB	VOLVO Ref.no: 21991157 RENAULT Ref.no: 7421991157 • 7420837594
2557-02		2	2557-B/BK/BA/BKB	2557-BAB/BBB	VOLVO Ref.no: 21707054 • RENAULT Ref.no: 7421707054
2557-03		3	2557-C/CK	2557-CAB	VOLVO Ref.no: 20741660
NEW 2557-04		4	2557-D/DK/DA/DKB	2557-DAB/DBB	VOLVO Ref.no: 20837594 • RENAULT Ref.no: 7420837594
NEW 2557-05		5	2557-E/EK	2557-EAB	MERCEDES EURO 5 Ref.no: A 000 153 09 59
NEW 2557-06		6	2557-F/FK	2557-FAB	VOLVO Ref.no: 20451967 • 20561888
NEW 2557-07		7	2557-G/GK	2557-GAB	VOLVO Ref.no: 21991154 • RENAULT Ref.no: 7421991154
NEW 2557-08		8			VOLVO Ref.no: 21707055 • 21379051 • 20994250 RENAULT Ref.no: 7421707055



EXHAUST BRAKE VALVE | EGZOS FREN VALFİ



EGR VALVE | EGR VALFİ

ES-056-04



1



2



3

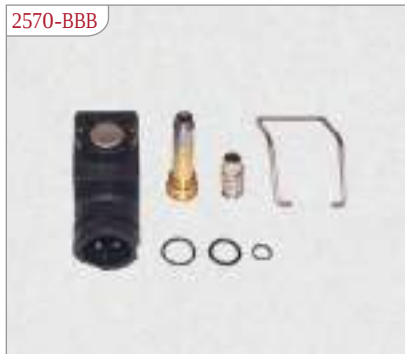
MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
NEW 2569-01		1	2569-A/AK/AKB	2569-AB	SCANIA Ref.no: 2021085, 1856310, 1744081, 1740121
NEW 2569-02		2	2569-B/BK/BKB	2569-BB	SCANIA Ref.no: 2021086, 1856311, 1744084
NEW 2569-03		2	2569-C/CK/CKB	2569-CB	SCANIA Ref.no: 2021087, 1856312, 1744086



EXHAUST BRAKE VALVE | EGZOS FREN VALFİ



	MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No	Vehicles
NEW	2570-01		1	2570-A	2570-AB/AAB	MAN Euro 6 Ref.no: 51259020130
NEW	2570-02		2	2570-B	2570-BK/BB/BKB/BB	MAN Ref.no: 51521600005
NEW	2570-03		2	2570-B	2570-BK/BB/BKB/BB	MAN Ref.no: 51521600001
NEW	2570-04		3	2570-B	2570-BK/BB/BKB/BB	MERCEDES Ref.no: 5410500370
NEW	2570-05		4	2570-A	2570-AB/AAB	MAN Ref.no: 51259020129 • 51259020114
NEW	2570-06		5	2570-A	2570-AB/AAB	MAN Ref.no: 51259020131
NEW	2570-07		6	2570-B	2570-BK/BB/BKB/BB	VOLVO Ref.no: 21031448





ES-056-02 Ref.no: 20332A44/151

• Technical Details:
L=146,48mH
R=30,52



1



2



ES-056-03 Ref.no:

• Technical Details:
L=30mH
R=6



3



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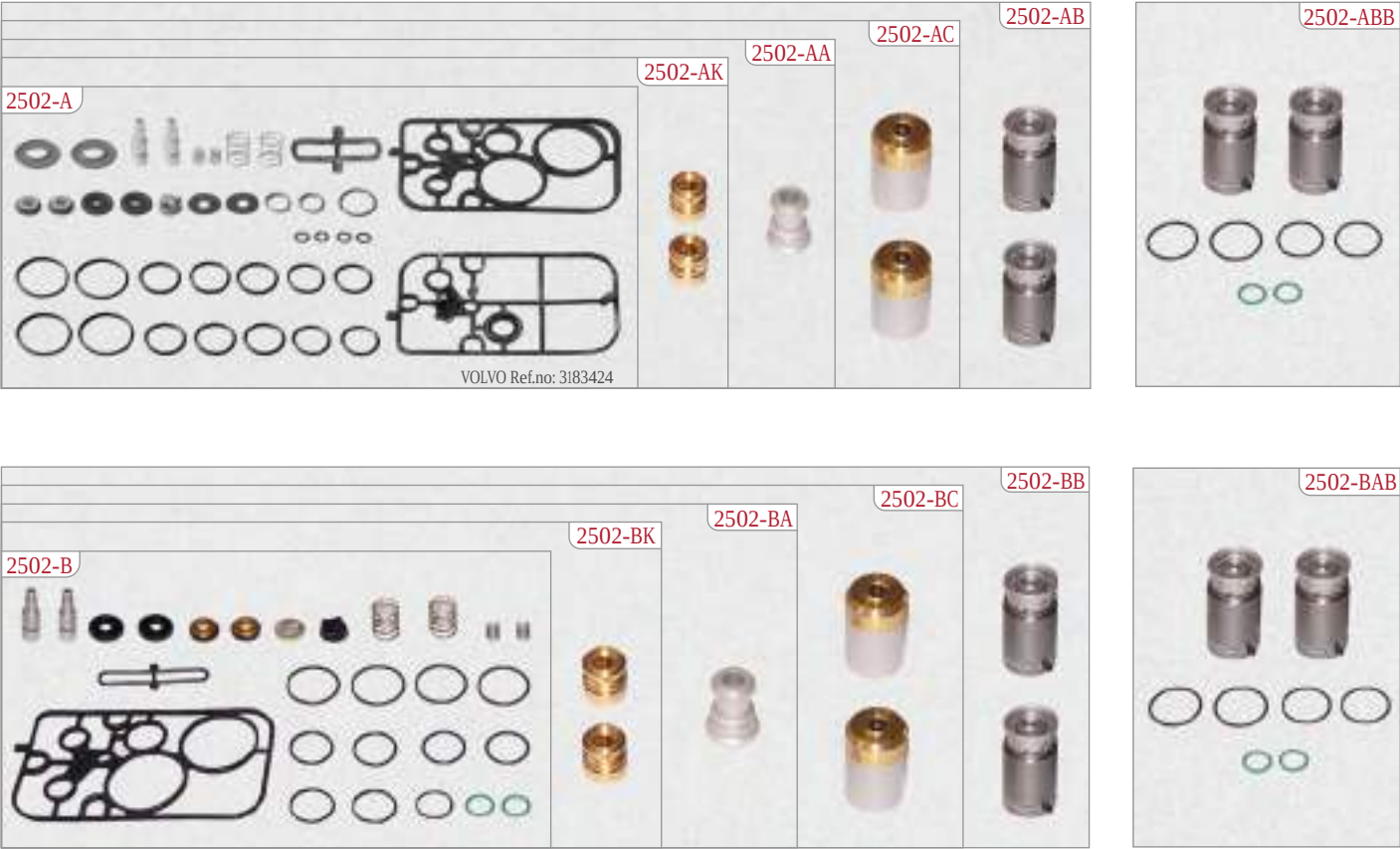
MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No	Vehicles
2563-01		1	2563-A/AK/AKB	2563-AB	SCANIA EURO 6 Ref.no: 2021084
NEW 2563-02		2	2563-A/AK/AKB	2563-AB	VOLVO Ref.no: 21380002
NEW 2563-03	NORGREN 4088532	3	2563-A/AK/AKB	2563-AB	MAN Ref.no: 51259020124
NEW 2563-04		3	2563-B/BK/BKB	2563-BB	MAN Ref.no: 51259020088
NEW 2563-05	NORGREN 4088531	3	2563-A/AK/AKB	2563-AB	MAN Ref.no: 51259020123
NEW 2563-06	NORGREN 4088506	4			MAN Ref.no: 51259020082 • 51259020084 • 51259020123
NEW 2563-07	NORGREN 4088530	5			MAN Ref.no: 51259020125 • 51521600002
NEW 2563-08	NORGREN 4088537	1	2563-A/AK/AKB	2563-AB	SCANIA Ref.no: 1856309



EXHAUST BRAKE VALVE | EGZOS FREN VALFİ



MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2502-01	HERION 1025285D	1	2502-A/AK/AA/AC/AB	2502-ABB	VOLVO Ref.no: 3183424 • 3165147
2502-02	NORGREN 1025285	2	2502-B/BK/BA/BC/BB	2502-BAB	VOLVO Ref.no: 20411199
2502-03	HERION 1025285F	2	2502-B/BK/BA/BC/BB	2502-ABB	VOLVO Ref.no: 20411199





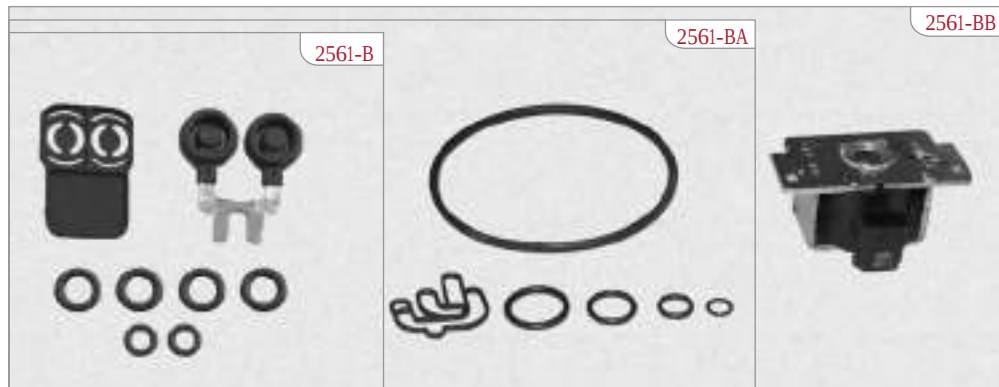
2561-01

- Vehicle Details:
MERCEDES ACTROS - ATEGO
Ref.no: A0001401578/A0001402778



2561-02 Ref.no: BSCH 0 444 022 004

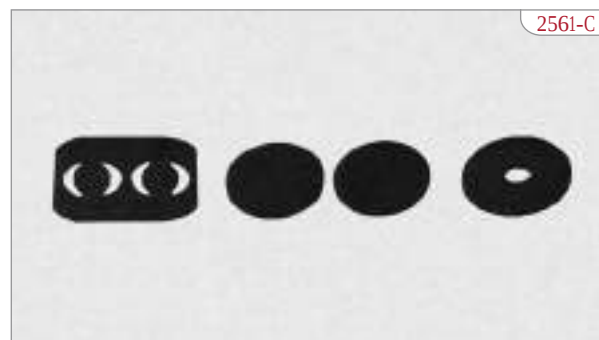
- Vehicle Details:
RV1, VOLVO



2561-03

Ref.no: BSCH 0 444 010 018
BSCH 0 444 010 021
BSCH 0 444 010 033
BSCH 0 444 010 035

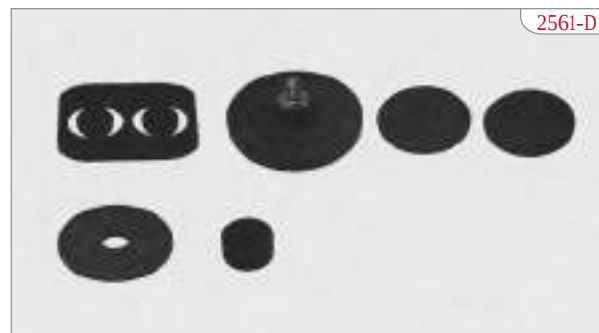
- Vehicle Details:
DAF XF 105, CF 65, CF 85, TEMSA, SCANIA



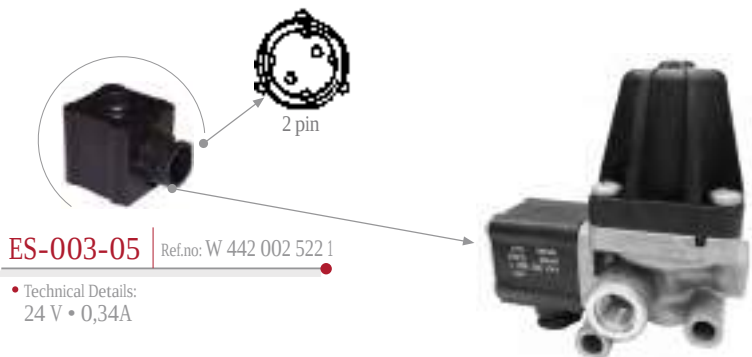
2561-04

Ref.no: 0 444 011 011
0 444 011 005

- Vehicle Details:
DAF Ref.no: 1674661



ADBLUE VALVE | ADBLUE VENTİLİ



MAY No	OEM Ref. No.	Technical Details	MAY Kit No	Vehicles
2546-01	W 975 009 001 0	24 V • Port 1, 2 = M16x1,5 Voss	2546-A/AK/AKB	MERCEDES Ref.no: 004 431 03 06
2546-02	W 975 009 002 0	24 V • Port 1, 2 = 3/8"-18 NPTF	2546-A/AK/AKB	
2546-03	W 975 009 003 0	24 V • Port 1, 2 = M16x1,5 Voss	2546-A/AK/AKB	
2546-04	W 975 009 101 0	24 V • Port 1, 2 = 3/8"-18 NPTF	2546-A/AK/AKB	
2546-05	W 975 009 201 0	24 V • Port 1.1, 1.2, 2 = M16x1,5	2546-A/AK/AKB	
2546-06	W 975 009 211 0	24 V • Port 1, 2 = M16x1,5 Voss	2546-A/AK/AKB	



ENGINE BRAKE CONTROL VALVE | MOTOR FREN KONTROL VALFİ



NEW 2572-01	Ref.no:	NEW 2572-02	Ref.no:
• Vehicle Details: VOLVO Ref.no: 21596626 21452480 - 20892735		• Vehicle Details: VOLVO Ref.no: 21596642 21452473 - 20574700	



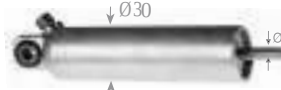
EXHAUST BRAKE CYLINDER | EGZOS FREN SİLİNDİRİ



1



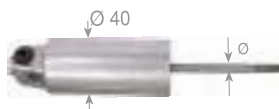
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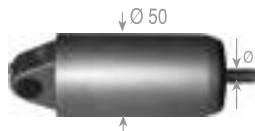
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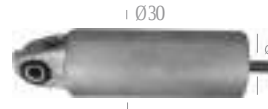
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6



7



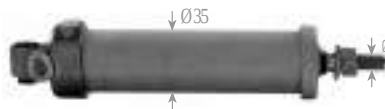
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9



10



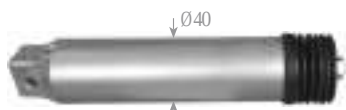
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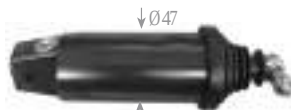
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13



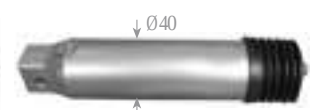
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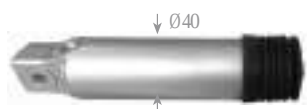
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16



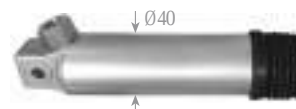
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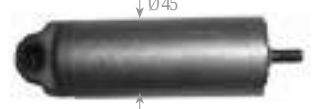
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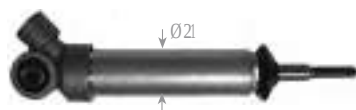
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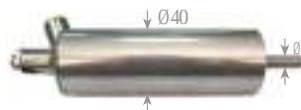
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24



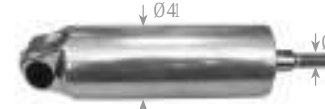
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28



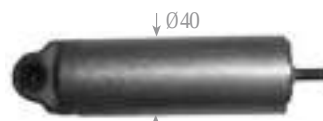
29



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EXHAUST BRAKE CYLINDER | EGZOS FREN SİLİNDİRİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2440-01	KN SZ 1159	1	Ø=M8	2440-A	MERCEDES Ref.no: 000 072 1512/1922/812/ 2212
2440-02	KN SZ 1115	1	Ø=M6	2440-A	MERCEDES Ref.no: 000 072 01 12
2440-03	KN SZ 1130/KN SZ 1161 KN SZ 1124	2	Ø=M8 • Stroke:48 mm	2440-B	MERCEDES Ref.no: 000 430 3026/4826/000 430 3226/4926 MAN Ref.no: 8115716003 • KASSBOHRER, SETRA
2440-04	KN SZ 1166	3	Ø=M8 • Stroke:48 mm	2440-C	MERCEDES Ref.no: 000 430 6026
2440-05	KN SZ 1190	4	Ø=M10x1,25 • Stroke:48 mm	--	MERCEDES ACTROS Ref.no: 000 140 0459 / 000 140 0359
2440-06		5	Ø=M8 • Stroke:40 mm	--	MAN Ref.no: 81157016080, IVECO
2440-07	Tecnomatic	6	Ø=M10 • Stroke:48 mm	--	MAN TGA Ref.no: 81157016112
2440-08	W 421 444 020 0 KN 0 482 020 007	7	Stroke:15 mm Piston diameter: 20mm	--	MERCEDES Ref.no: 000 072 3212 / 000 072 2183
2440-09	AC399A • AC399B	8	Ø=M8 • Stroke:48 mm	--	IVECO, DAF, MAN Ref.no : 81 15701 60 79
2440-10		8	Ø=M8 • Stroke:48 mm	--	MAN Ref.no : 81157016119 • 81157016099 SCANIA, DAF, IVECO
2440-11		9	Ø=M8 • Stroke:95 mm	--	MAN Ref.no : 81157016093
2440-12	MACMAN	10		--	MAN TGA Ref.no : 51081500046 - 51081500041
2440-13	W 421 411 020 0 • W 421 411 300 0 W 421 411 023 0 • KN SZ 1200	11	Ø=M12 • Stroke:85 mm	2440-D	MERCEDES Ref.no : 000 430 02 26 - 000 430 01 26
2440-14	W 421 411 025 0 • W 421 411 306 0 KN 0 482 006 013	11	Ø=M8 • Stroke:85 mm	2440-DA	MERCEDES Ref.no : 000 430 06 26 - 000 430 10 26
2440-15	W 421 411 086 0 • W 421 411 301 0	11	Ø=M8 • Stroke:78 mm	2440-D	DAF Ref.no: 0266275 • IVECO Ref.no: 500289985
2440-16	W 421 411 090 0	11	Ø=M12 • Stroke:78 mm	2440-D	
2440-17	KN 0 482 020 002	12	Stroke:30 mm	--	MAN Ref.no : 51111606009 - 51111606069
2440-18		13	Ø=M10 • Stroke:48 mm	--	MERCEDES AXOR Ref.no : 000 140 05 41 - 000 430 74 26
2440-19	2K 540 58 A	14	Ø=M8x1,5 • Stroke:80 mm	--	BMC PROFESSIONAL (LONG)
2440-20	1108000 1/4/5/8/9	15	Ø=M8 • Stroke:50 mm	--	ASKAM - HINO (AS950, AS32.260, AS32.300)
2440-21	5 C46 2425 AA	16	Stroke:50 mm	--	FORD CARGO (1824-1830-2524-2530-2520L 2626-3227-3230-3430)
2440-22	LCT 2425 BC	17	Ø=M8 • Stroke:55 mm	--	FORD CARGO (OLD MODEL)
2440-23	5K 54059	18	Ø=M8 • Stroke:35 mm	--	BMC PROFESSIONAL (SHORT)
2440-24		19	Ø=M8 • Stroke:50 mm	--	MERCEDES, SETRA, NEOPLAN, IVECO
2440-25	52866	20	Ø=M8 • Stroke:45 mm	--	IVECO

EXHAUST BRAKE CYLINDER | EGZOS FREN SİLİNDİRİ

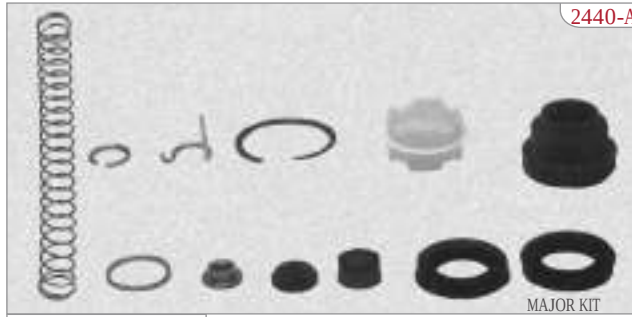
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2440-26	5001 869 079	21	Ø=M8 • Stroke:45 mm M10x1 • Ø 45	--	RENAULT Ref.no: 5001 869 079
2440-27	5010 477 149	22		--	RENAULT, PREMIUM, KERAX, MAJOR, MIDLUM, MAXTER
2440-28	421 442 017 0	23	Ø=M8 • Ø 40 mm	--	IVECO Ref.no: 8161358 • DAF Ref.no: 1517944
2440-29	421 442 002 0	24	Ø=M8 • Ø 40 mm	--	
2440-30	421 442 000 0	25	Ø=M8 • Ø 40 mm	--	MERCEDES Ref.no: 000 430 4426 IVECO Ref.no: 42106176, DAF Ref.no: 1525430 • 1154185
2440-31	W 421 442 300 0	26	Ø=M12 • Ø 40,5 mm	--	MERCEDES Ref.no: 000 430 3426
2440-32	81.15701.6093	27	Ø=M8 • Ø 35 mm	--	MAN Ref.no: 81157016018
2440-33	W 421 442 035 0	28	Ø=M8 • Ø 41 mm	--	MERCEDES Ref.no: 000 430 0326
2440-34	W 421 442 311 0	28	Ø=M8 • Ø 41 mm	--	DAF Ref.no: 126503 • 867626, SCANIA Ref.no: 1932607
2440-35	4717165	29	Ø=M8 • Ø 36 mm Stroke=40 mm	--	
2440-36		30		--	IVECO
2440-37		31		--	IVECO
2440-38	W 421 411 400 0	32	Ø=M8 • Ø 40 mm • M10x1 10 bar • Stroke=48 mm	--	RENAULT Ref.no: 5010 550 606
2440-39	W 421 429 000 0	33	Ø=M8 • Ø 28 mm • M12x1,5 8,5 bar • Stroke=48 mm	--	MERCEDES Ref.no: 000 430 1826 • MAN Ref.no: 81157016003
2440-40	W 421 444 021 0	7	Stroke:15 mm Piston diameter: 20mm	--	MERCEDES Ref.no: 000 070 1583/000 070 2183/000 070 3212 MAN Ref.no: 99100362317
2440-41	W 421 429 002 0	34	Ø=M8 • Ø 28 mm • M10x1 10 bar • Stroke=70 mm	--	MERCEDES Ref.no: 000 430 2526
2440-42		12		--	MERCEDES Ref.no: 000 072 2912
2440-43		35	Ø=40 • Stroke=48 mm	--	MAN Ref.no: 81157016124
2440-44		36	Ø=40 • Stroke=48 - M12	--	MAN Ref.no: 81157016113 • 81157016120
2440-45		36	Ø=40 • Stroke=48 - M10	--	MAN Ref.no: 81157016039
2440-46		37	Ø=30 • Stroke=48	--	MAN Ref.no: 81157016017 • 81157016081
2440-47	W 421 425 010 0	45	Ø=31 • Stroke=48	--	MERCEDES Ref.no: A0004301926 LIEBHERR Ref.no: 5029616
2440-48	W 421 411 312 0 W 421 411 314 0	39	Ø=40 • Stroke=60	--	DAF Ref.no: 1505927 • 1360598 • 1400769 VOLVO Ref.no: 20405258
2440-49	W 421 445 000 0	39	Ø=35 • Stroke=52	--	DAF Ref.no: 1332503 • 1348896 • 1673553
2440-50		36	Ø=40 • Stroke=40	--	DAF Ref.no: 0513932
2440-51		36	Ø=40 • Stroke=48	--	DAF Ref.no: 1389428
2440-52		40	Ø=50	--	DAF Ref.no: 1556363
2440-53	W 421 411 500 0	41	Ø=50 • Stroke=53	--	SCANIA Ref.no: 1438902 • 1926101
2440-54	W 421 411 316 0	39	Ø=40 • Stroke=60	--	SCANIA Ref.no: 1507790 • 1721737
2440-55	W 421 411 306 0	42	Ø=35 • Stroke=85	--	SCANIA Ref.no: 1505926
2440-56		36	Ø=50	--	DAF Ref.no: 1638641
2440-57		36	Ø=40 • Stroke=40	--	DAF Ref.no: 1331309
2440-58		39	Ø=30	--	IVECO Ref.no: 042042638
2440-59		43	Ø=50	--	VOLVO Ref.no: 21323151 • 21887528 • 22889891
2440-60		44	Ø=44	--	MAN EURO 6 Ref.no: 51157016000
NEW 2440-61		44			MERCEDES Ref.no: 000 430 82 26

EXHAUST, ADBLUE & RETARDER SYSTEMS EGZOS, ADBLUE & ROTERDAR SİSTEMLERİ

42

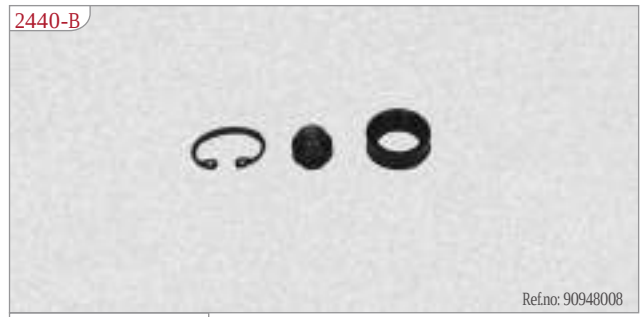
MAN
FREN
SİSTEMLERİ

EXHAUST BRAKE CYLINDER | EGZOS FREN SİLİNDİRİ



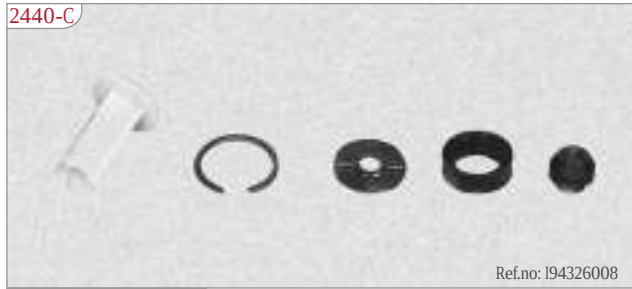
FOR SZ 1159 SZ 1115

MAJOR KIT



FOR SZ 1161

Ref.no: 90948008



FOR SZ 1166

Ref.no: 194326008

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.
2440-D	W 421 411 005 2
2440-DA	W 421 411 003 2

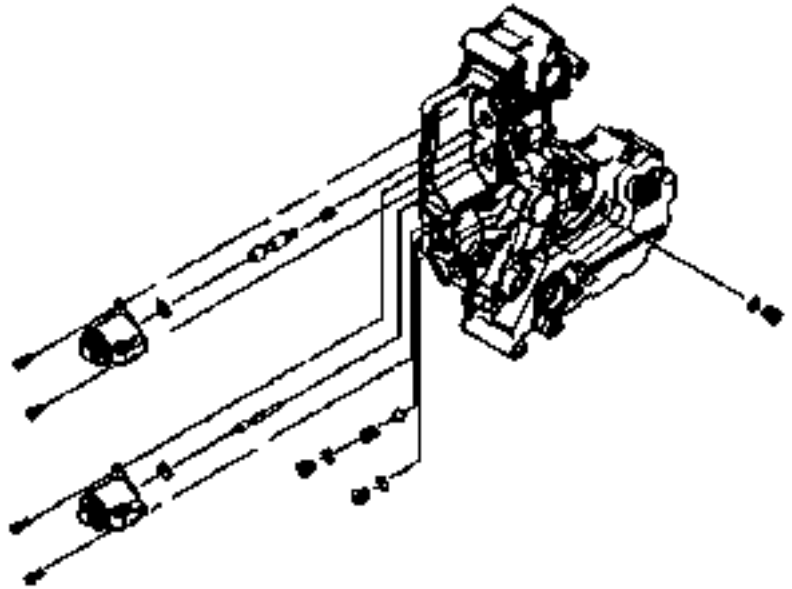
! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

HYDRAULIC RETARDER SOLENOID | HİDROLİK ROTERDAR BOBİNYİ



2559-01 Ref.no: ZF 0501 330 120

• Vehicle Details:
RENAULT Ref.no: 7485 136 755



RETARDER SOLENOID | ROTERDAR BOBİNYİ



NEW

2574-01 Ref.no: 0501328508 - 0501316959

• Vehicle Details:
MAN Ref.no: 81259330050 - 81259330051
DAF Ref.no: 1385468 - 1902188
MERCEDES Ref.no: 000 257 0788
RENAULT Ref.no: 7420965396
RENAULT Ref.no: 7485134116

RETARDER VALVE | ROTERDAR VALFİ



ES-057-01

Ref.no: GC2038A42/110 (7133)



2524-01

Ref.no:

- Vehicle Details:
SCANIA Ref.no:1442278
1850567



2524-B



GEARBOX VALVE | DANKIZMAN VENTİLYİ



2500-01

Ref.no: W 472 260 005 0

- Vehicle Details:
MERCEDES



RETARDER VALVE | ROTERDAR VALFİ





NEW

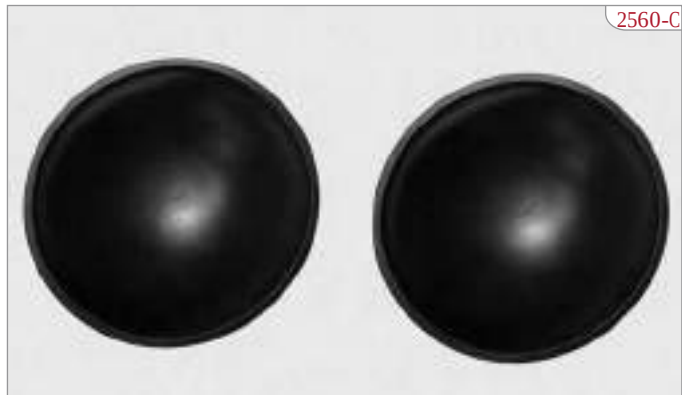
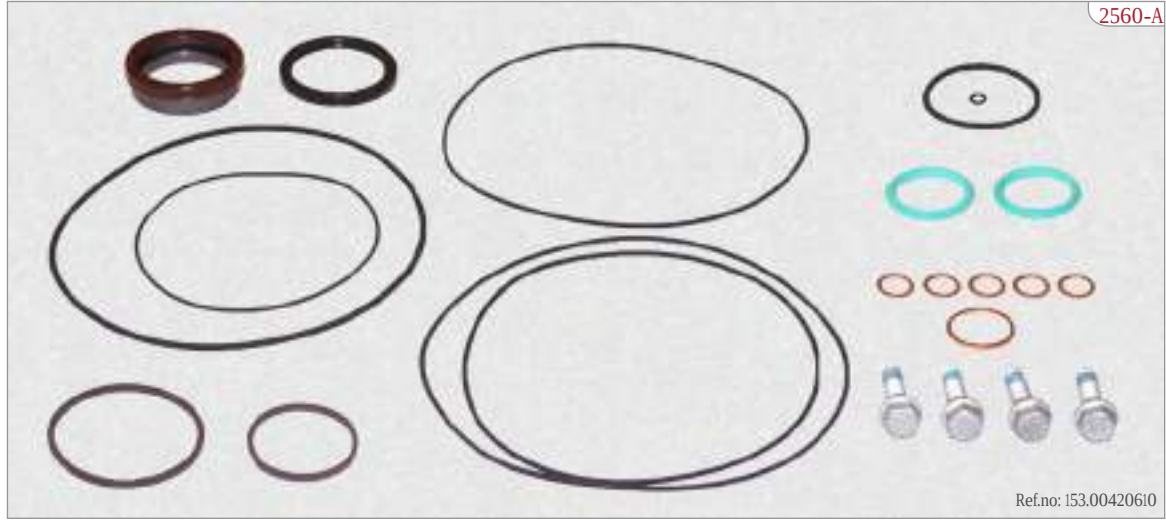
2571-01

Ref.no:

- Vehicle Details:
SCANIA Ref.no: 1910461
1773867-25397447
2423447-2591753



RETARDER REPAIR KIT | ROTERDAR TAMİR TAKIMI



MERCEDES AXOR, ACTROS
RETARDER



RETARDER REPAIR KIT | ROTERDAR TAMİR TAKIMI

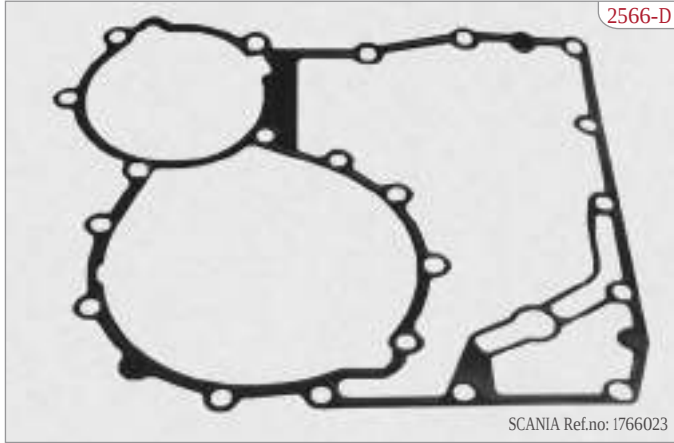
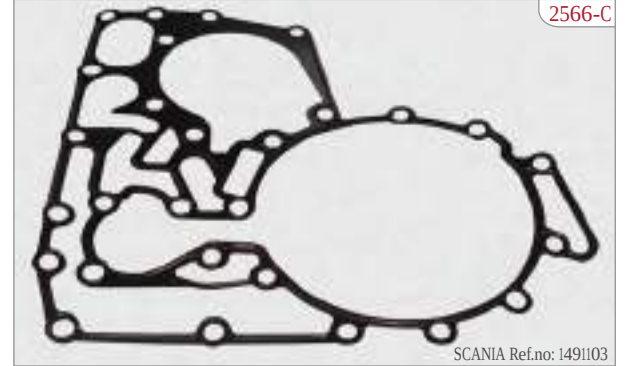
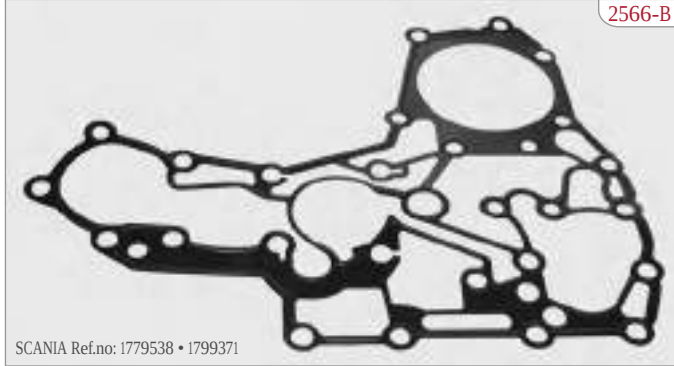


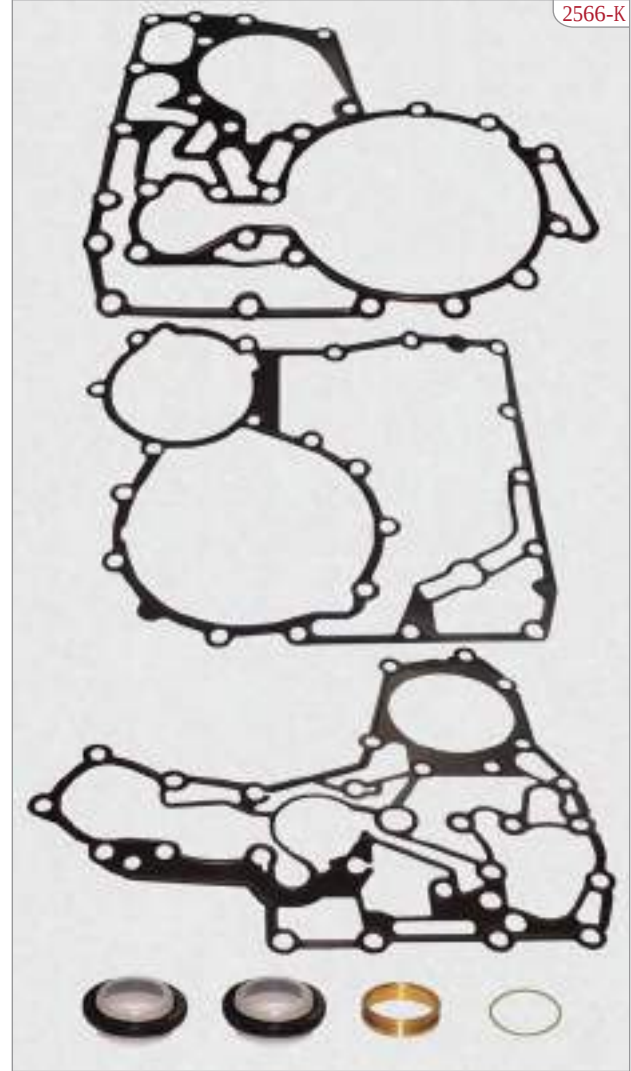
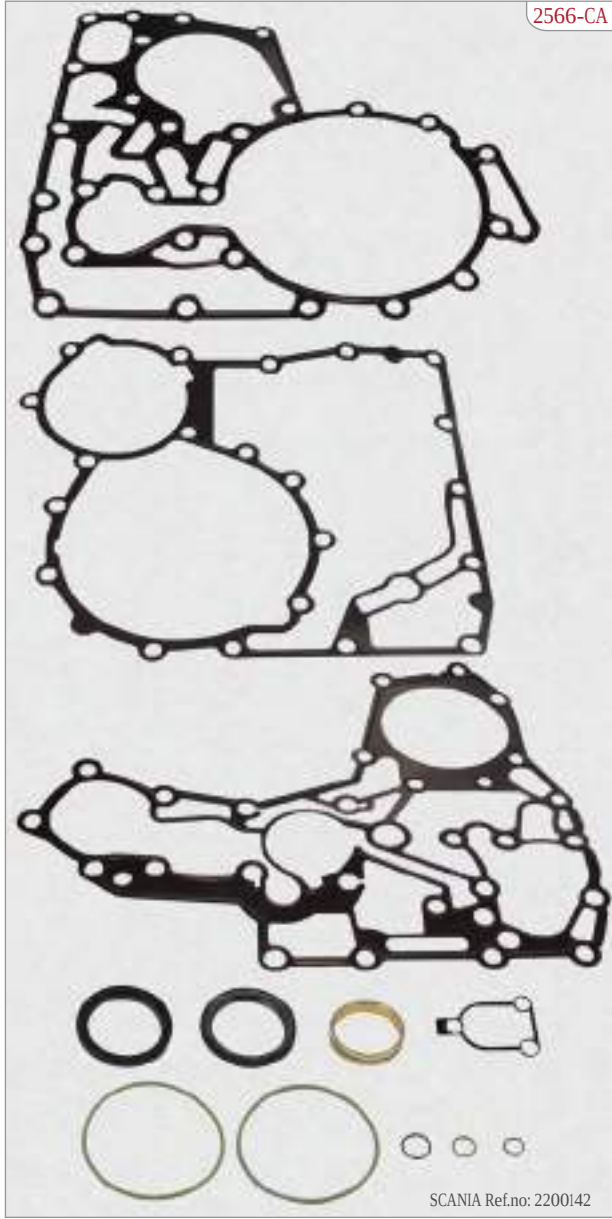
SCANIA
RETARDER
(OLD MODEL)



RENAULT
RETARDER

RETARDER REPAIR KIT | ROTERDAR TAMİR TAKIMI





SCANIA
RETARDER
(NEW MODEL)



MANUEL FUEL PUMPS | MANÜEL MAZOT POMPASI



1



2



3

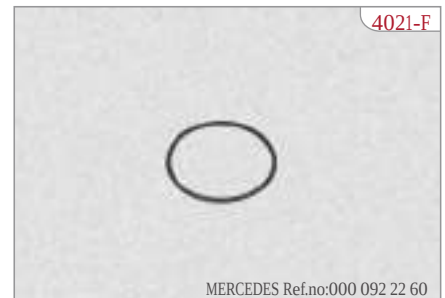
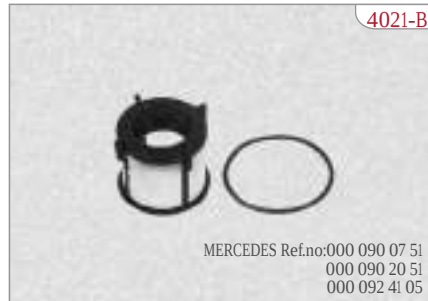


4



5

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4021-01	1	Ports=M14x1,5	4021-A / B / C	MERCEDES (Truck Type) Ref.no: 000 090 60 50 • 000 090 02 12 • HENGST Ref.no: H11K01
4021-02	1	Ports=M14x1,5	4021-A / B / C	MERCEDES (Bus Type) Ref.no: 000 090 73 50
4021-03	2		4021-A / B / C	RENAULT PREMIUM Ref.no: 5010 412 930 • HENGST Ref.no: H14K01, IVECO
4021-04	3		4021-D / E / F	MAN TGA Ref.no: 51 12150 0002
4021-05	4		4021-D / E / F	MAN Ref.no: 51 12501 7193 • HENGST Ref.no: H11K04
NEW 4021-06	5			MERCEDES Ref.no: 000 090 86 50
NEW 4021-07	1	Ports=M16x1,5	4021-A / B / C	RENAULT Ref.no: 5010 505 877 • HENGST Ref.no: H11K10
NEW 4021-08	1	Ports=M14x1,5	4021-A / B / C	RENAULT Ref.no: 5010 481 001 • HENGST Ref.no: H11K02
NEW 4021-09	1	Ports=M16x1,5	4021-A / B / C	MERCEDES Ref.no: 001 090 03 50 • HENGST Ref.no: H11K07





NEW

2573-01

Ref.no:

• Vehicle Details:

DAF Ref.no: 1819070 - 1670900



2573-A

VARIABLE GEOMETRY TURBO VALVE ACTUATOR | DEĞİŞKEN GEOMETRELİ TURBO AYAR VALFİ



2544-01

Ref.no: IVECO 42554897



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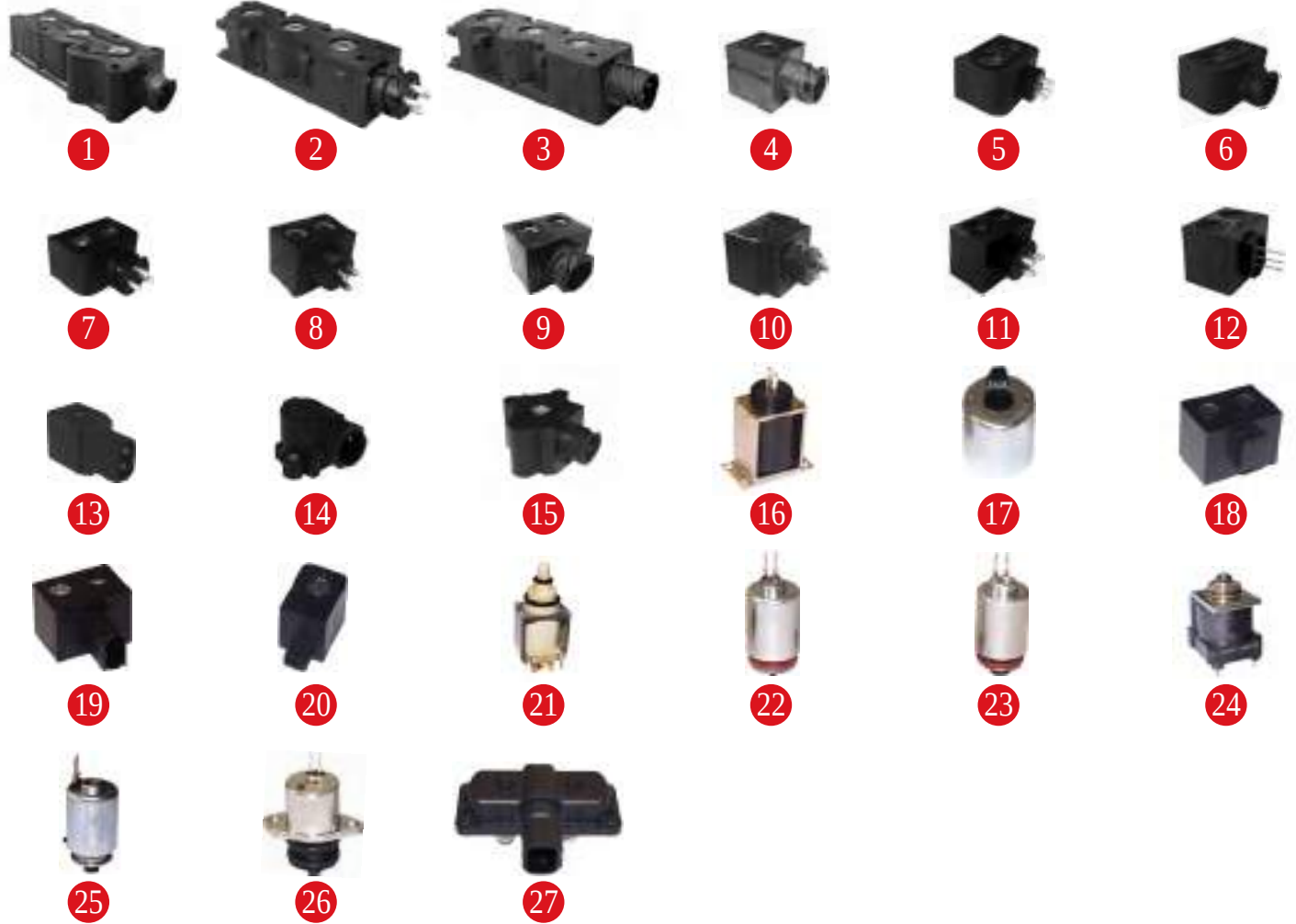
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442 065 292 1	ES-068-01	26	2030 SERIES	01-07
442 900 512 1	ES-038-01	23	2478-01/04/05/06/07/08/09	01-111
480 204 174 2	ES-050-02	24	2478-11	01-111
	ES-069-01	27	2513 (2 TİPİ)	01-14
	ES-070-01	28	2513 (2 TİPİ)	01-14
	ES-071-01	29	2823-06-07-08	02-19

SOLENOIDS | BOBİNLER



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0501 217 401	ES-007-09	1	2462-08	03-59
9033604	ES-043-01	9	2462-07	03-61
9033601	ES-043-02	8	2462-07	03-61
9033602	ES-043-03	8	2462-07	03-61
9033502	ES-043-04	7	2506-06	03-61
9033516	ES-043-05	17		03-61
9033518	ES-043-06	10		03-61
9033522	ES-043-07	7	2462-04	03-61
9033559	ES-043-08	9	2462-09	03-61
9033515	ES-043-09	10	2506-14	03-61
9033516	ES-043-10	11	2555-01	05-15
9033518	ES-043-11	12	2524-01	05-14
9033603	ES-043-12	13	2462-15	03-61
9033536	ES-043-13	18	2502-01/2502-03	05-07
9033570	ES-043-14	18	2502-02	05-07
	ES-043-15	9	2571-01	05-16
9033550	ES-043-16	10	2506-14	01-153
9033514	ES-043-17	7		
9033511	ES-043-18	19		
9033512	ES-043-19	10		
K9602601857001	ES-051-01	2	2506-EB	01-154
GM2032A44	ES-056-01	3	2555-01	05-15
20332A44/151	ES-056-02	3	2563-01	05-06
GC2038A42/110 (7133)	ES-057-01	4	2524-01	05-14
	ES-058-01	5	2557-01	05-01
	ES-058-02	5	2557-02/03/04/05/06/07	05-01
R414007711	ES-062-01	6	2557-01	05-01
	ES-062-02	6	2557-02	05-01
	ES-064-01	14	2562-01	03-63
	ES-073-01	15	2462-14	03-59
	ES-074-01	16	2572-01 / 2572-02	05-09

SOLENOIDS | BOBİNLER



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HLDX OEM Ref. No.	MAY No.	Type	MAY Valve No.	Page
041 013 419	ES-007-06	1	2163-03/04/05/07	04-25
041 013 429	ES-007-07	1	2163-08	04-25
041 012 609	ES-022-01	2	2163-03/04/05	04-25
041 012 629	ES-022-02	2	2446-01/02	04-66
	ES-022-03	2	2550-01	04-31
	ES-023-01	5	2539-01	01-25
	ES-025-01	3	2163-02	04-25
434 290 006 8	ES-026-01	4	2163-06	04-25
87255	ES-030-01	6	2605 SERIES	02-63
78166	ES-030-02	6	2605 SERIES	02-63
78165	ES-030-03	7	2605 SERIES	02-63

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MERCEDES OEM Ref. No.	MAY No.	Type	MAY Valve No.	Page
000 543 39 85	ES-002-01	4	2491 SERIES	04-06
001 431 08 13	ES-030-03	5	2605 SERIES	02-63
002 540 37 97	ES-031-01	1	2543-01	03-75
002 540 39 97	ES-031-02	3	2543-01	03-75
002 540 38 97	ES-031-03	2	2543-01	03-75

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OEM Ref. No.	MAY No.	Type	MAY Valve No.	Page
FAG Ref.no: KG 230712	ES-500-01	1	3032-32	03-50
FAG Ref.no: KG 230709	ES-500-02	2	3032-32	03-50
KNORR Ref.no: 758930	ES-500-03	3	3040-04	03-52
KNORR Ref.no: K008177	ES-500-04	4	3040-05	03-52
KNORR Ref.no: K008167K50	ES-500-05	5	3040-06	03-52
	ES-500-06	6	3032-29-1	03-50
KNORR Ref.no: K008167	ES-500-07	7	3040-09	03-55
	ES-500-08	5	3040-11	03-55

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OEM Ref. No.	MAY No.	MAY Valve No.	Page
MERCEDES Ref.no: 000 543 58 85	ES-017-07	2809-18	02-32
WBC Ref.no: 000 543 62 85	ES-017-07	2809-18	02-32
WBC Ref.no: 442 016 112 1	ES-017-01	2819-05	02-32
WBC Ref.no: 442 016 118 1	ES-017-05	2809-11	02-32
WBC Ref.no: 442 019 115 1	ES-017-02	2809-01/03/04/06/07/12-16	02-32
WBC Ref.no: 442 019 125 1	ES-017-07	2809-18	02-32
WBC Ref.no: 442 019 135 1	ES-017-03	2809-08/09	02-32
WBC Ref.no: 442 019 717 2	ES-017-06	2809-17	02-32
WBC Ref.no: 442 019 718 2	ES-017-04	2809-10	02-32
WBC Ref.no: 442 019 710 2	ES-017-08	2809	02-32

LEVEL SENSOR | SEVİYE SENSÖRÜ



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OEM Ref. No.	MAY No.	Type	MAY Valve No.	Page
KNSBRG Ref.no: 629566	SS-0002	1	3010-45	03-21
WBC Ref.no: 441 100 539 2	SS-0001	1	3021-SERIES • 3041-01	03-01 / 03-25
WBC Ref.no: 970 051 986 2	SS-0001	1	3021-SERIES • 3041-01	03-01 / 03-25
WBC Ref.no: 441 100 110 0	SS-0003	2	3038-06-M	03-54

PRESSURE SENSORS | BASINÇ SENSÖRLERİ



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OEM Ref. No.	MAY No.	MAY Valve No.	Page
KNSBRG Ref.no: 627111AM	BM-0001	3542	03-84
KNSBRG Ref.no: 630767AM	BM-0002	3542	03-84
WBC Ref.no:441 044 201 0	BM-0003	2491	04-12
MERCEDES Ref.no: A007 542 6018	BM-0003	2491	04-12
MAN Ref.no: 81.27421.0251	BM-0004		01-85

PRESSURE SENSORS | BASINÇ SENSÖRLERİ



OEM Ref. No.	MAY No.	Type	MAY Valve No.	Page
DAF Ref.no: 1385733	BS-0001	9	2473 SERIES • 2527-01 • 2825-03	01-81 / 01-86 / 02-23
KN Ref.no:II 39746F004	BS-0001	9	2473 SERIES • 2527-01 • 2825-03	01-81 / 01-86 / 02-23
IVECO Ref.no:I 42548333	BS-0001	9	2473-SERIES • 2527-01	01-81 / 01-86 / 02-23
WBC Ref.no: 441 043 504 1	BS-0002	1		01-85
WBC Ref.no: 441 043 502 1	BS-0003	1		01-85
WBC Ref.no: 441 043 501 1	BS-0004	1	2474-03/07/09	01-85
WBC Ref.no: 441 705 501 1	BS-0005	1		01-85
WBC Ref.no: 441 043 002 1	BS-0006	1	2474-05/06	01-85
WBC Ref.no: 441 043 001 1	BS-0007	1	2474-02	01-85
MB Ref.no: 014 820 30 10	BS-0008	1	2474 SERIES/2823-02	02-19 / 01-85
WBC Ref.no: 932 500 001 1	BS-0008	1		02-19
WBC Ref.no: 441 043 534 2	BS-0009	2	2513-06/09/10-2519-01/07	01-14
KN Ref.no: KN K002406	BS-0011	3	2014-09	01-47
WBC Ref.no: 474 150 001 1	BS-0013	8	2511-02	01-21
KN Ref.no :K093833	BS-0014	10	2473-12	01-81
WBC Ref.no: 441 046 5332	BS-0015	2	2478-02/03/10	01-111
WBC Ref.no: 932 500 002 1	BS-0016	3	2474-11	01-85
KN Ref.no: KN K026687	BS-0017	5	2825-02	02-23
KN Ref.no: KN 1140191F	BS-0018	4	2490-03/2027-03	01-08 / 01-18
KN Ref.no: KN K00277	BS-0019	5	2519-01/03	01-23
KN Ref.no: KN II38842F	BS-0020	11	2519-02	01-23
KN Ref.no: KN K067465	BS-0021	12	2519-04/2027-20/29	01-08/01-11/01-23
KN Ref.no: KN K046314	BS-0022	3	2014-11	01-47
WBC Ref.no: 446 080 610 2	BS-0023	6	2554-02-03/20/21/22	03-80
Ref.no: 0101014F	BS-0024	7	2555-01	05-15
KN Ref.no: KN Z001972	BS-0025	15	2027-01/04/07/08/10/11/14/17, 2490-02/04/05/06	01-08/01-11/01-18
KN Ref.no: KN K000276	BS-0027	11	2027-02	01-08
KN Ref.no: KN K020314	BS-0028	13	2027-05/06/09/12/13/15/16/18/19/24	01-08 / 01-11
KN Ref.no: KN K105057	BS-0029	14	2027-22/23	01-08 / 01-11/02-24
WBC Ref.no: 4410430112	BS-0010	16	2478-01/04/05/06/07/08/09	01-111
WBC Ref.no: 421 046 531 2	BS-0026	6	2554-01 • 2554-04/19	03-77
KN Ref.no: KN K001156	BS-0033	17	2825-01/05/06	02-23

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03.2138.1400.3	2016-01	01-51
03.2324-0100.3	2019-01	01-51
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280375	2416-01	01-103
280856	2416-A	01-103
SK28141	2416-B	01-103
281860	2417-01	01-103
266784	2417-A	01-103
28060	2451-01	01-103
28061	2451-02	01-103
462 234 R91	2451-A	01-103
221992	2503-01	01-119
227999	2503-02	01-119
274998	2503-03	01-119
295036	2494-01	01-167
295358	2494-02	01-167
KW 4455.1	2494-03	01-167
KW 2966.1	2494-04	01-167
KY1396.1	2013-01	01-49
SK2764.1	2013-A	01-49
277863	2022-01	01-49
278998	2022-02	01-49
229500	2022-03	01-49
229501	2022-04	01-49
289329	2022-A	01-49
286171	2023-01	01-49
286771	2025-01	01-49
286773	2025-02	01-49
289352	2025-A	01-49
8901101082	2216-A	01-78
KY 1804/9	3025-01	03-30
SK 2819	3025-A	03-30
MP51AY	2481-01	04-60
076645704000	2481-A	04-62
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IT 80117	2545-01	04-31
2190010	2468-01	04-38
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53RS500602	2026-07	01-01
52RS002044	2467-15	01-151
5K208821	2454-25	01-93
52RS027279	2823-01	02-20
X88808843	2461-12	03-65
52R5011134	2491-50	04-07
5K205903	2468-01	04-38
2K 540 58 A	2440-19	05-11
5K 54059	2440-23	05-11
52R5000582	3024-06	03-55
86K5769	3024-07	03-55

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0 481 026 010	2418-01	01-104
0 481 026 021	2418-02	01-104
0 481 026 022	2418-03	01-104
1 487 010 299	2418-A	01-105
0 481 061 004	2432-01	01-128
0 481 061 018	2433-01	01-128
1 487 010 166	2432-A	01-129
1 487 010 167	2432-B	01-129
1 487 010 168	2432-C	01-129
1 487 010 169	2433-A	01-129
1 487 010 007	2433-B	01-129
1 487 010 152	2433-C	01-129
033 000 500 2	ES-053-01	01-159
0 481 064 001	2006-01	01-45
0 481 064 603	2021-01	01-45
0 483 004 201	2024-01	01-45
1 487 010 178	2006-A	01-46
1 487 010 219	2021-A	01-46
1 487 00 196	2024-A	01-46
0 482 512 021	2214-01	01-74
0 482 512 212	2214-02	01-74
0 482 513 304	2215-01	01-74
1 487 010 128	2215-A	01-75
0 481 039 106	2805-01	02-59
1 487 010 164	2805-A	02-59
0 481 039 101	2806-01	02-59
1 487 010 163	2806-A	02-59
0 481 039 201	2812-01	02-57
0 481 039 202	2812-02	02-57
0 481 039 203	2812-03	02-57
0 481 039 209	2812-04	02-57
0 481 039 210	2812-05	02-57
0 481 039 211	2812-06	02-57
0 481 039 213	2812-07	02-57
0 481 039 214	2812-08	02-57
0 481 039 216	2812-09	02-57
0 481 039 218	2812-10	02-57
0 481 039 219	2812-11	02-57
0 481 039 220	2812-12	02-57
0 481 039 221	2812-13	02-57
0 481 039 222	2812-14	02-57
0 481 039 234	2812-15	02-57
0 481 039 240	2812-16	02-57
0 481 039 241	2812-17	02-57
0 481 042 201	2812-18	02-57
0 481 042 207	2812-19	02-57
0 481 042 209	2812-20	02-57
0 481 042 202	2812-21	02-57
0 481 042 211	2812-22	02-57
0 481 042 205	2812-23	02-57
0 481 042 214	2812-24	02-57

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0 481 039 204	2812-25	02-57
0 481 039 215	2812-26	02-57
1 487 010 165	2812-AK	02-58
1 487 010 314	2812-B	02-58
0 484 451 005	2601-01	02-65
0 501 208 629	2462-01	03-67
0 501 208 630	2462-02	03-67
0 501 215 359	2462-02	03-67
0 501 310 059	2462-03	03-67
0 501 216 081	2462-04	03-67
0 501 321 458	2462-05	03-67
0 501 321 459	2462-06	03-67
0 501 219 311	2462-07	03-67
0 501 217 401	2462-08	03-67
0 501 316 527	2462-09	03-67
0 501 217 401	2462-09	03-67
0 501 215 333	2462-10	03-67
0 501 214 568	2462-11	03-67
0 501 212 472	2462-12	03-67
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2 413 390 029	2462-14	03-67
0 501 219 315	2462-15	03-67
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9033502	ES-043-04	03-69
9033516	ES-043-05	03-69
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9033522	ES-043-07	03-69
9033559	ES-043-08	03-69
9033515	ES-043-09	03-69
9033603	ES-043-12	03-69
0 500 005 001	2415-01	04-32
0 500 005 006	2415-02	04-32
0 500 005 007	2415-03	04-32
0 500 005 002	2415-04	04-32
0 500 005 101	2415-05	04-32
0 500 005 102	2415-06	04-32
0 500 005 104	2415-07	04-32
0 500 005 105	2415-08	04-32
0 500 005 003	2415-09	04-32
0 500 005 017	2415-10	04-32
0 500 005 018	2415-11	04-32
1 507 010 007	2415-A	04-33
1 507 010 010	2415-B	04-33
1 507 010 012	2415-C	04-33
0 500 100 006	2415-D	04-33
1 507 413 041	2415-S	04-33
1 507 413 042	2415-Y	04-33
0 481 036 105	2455-01	04-63
1 487 010 098	2455-A	04-63

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0444022004	2561-02	05-08
0 444 010 018	2561-03	05-08
0 444 010 021	2561-03	05-08
0 444 010 033	2561-03	05-08
0 444 010 035	2561-03	05-08
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APSA 10473/1	2487-01	01-113
GA29264	2487-A	01-113
APSA 7314.1	2002-01	01-41
GA 28627	2002-A	01-41
APGA 6620	2008-01	01-41
APGA 6715	2008-02	01-41
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APGA 6635	2156-01	01-61
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APGA 5890	2157-01	01-61
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APSA 9005/A	2816-01	02-61
GA 28716	2816-A	02-61
APGA 1605	3013-01	03-25
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68797	2460-B	01-123
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100587	2802-02	02-54
100587	2802-20	02-55
103960	2151-02	01-53
105101	2802-07	02-54
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105101	2802-20	02-55
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126503	2440-34	05-12
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190331	2802-19	02-55	751820	3032-22	03-46	1348735	3033-07	03-53	1505119	2819-01	02-04
223443	3032-23	03-46	0759050	2450-01	04-41	1348878	3010-M	03-21	1505119	2819-05	02-04
260242	3032-22	03-46	802144	2408-AK	01-102	1360613	2463-04	01-109	1505128	2474-03	01-84
0266275	2440-15	05-11	811423	2224-02	01-79	1365935	2504-08	04-20	1505141	3022-01	03-30
272493	2802-25	02-55	811424	2224-03	01-79	1371595	2014-07	01-47	1505144	2479-01	01-115
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285768	2802-04	02-54	815809	2401-26	01-115	1374723	2462-01	03-67	1505157	2801-01	02-52
302239	2802-07	02-54	0818584	2476-02	04-63	1388983	2518-01	04-45	1505219	2810-56	02-35
302239	2802-14	02-54	865178	2467-29	01-152	1389428	2440-51	05-12	1505223	2810-51	02-35
302239	2802-20	02-55	867626	2440-34	05-12	1391510	4006-06	02-66	1505230	2819-10	02-04
324355	2802-19	02-55	0867628	2810-39	02-34	1395485	3033-07	03-53	1505232	2824-01	02-17
0360774	2151-01	01-53	871284	2419-01	01-124	1395485	3033-07-1	03-53	1505233	2824-08	02-17
372589	3032-23	03-46	0871390	2802-31	02-55	1395722	2026-05	01-01	1505261	3003-02	03-08
0375188	2003-10	01-34	0882965	2822-01	02-29	1404269	2152-30	01-56	1505279	2513-02	01-15
377353	2203-01	01-72	0883259	2822-01	02-29	1405372	2003-48	01-38	1505281	2478-02	01-111
385759	2003-30	01-34	1150130	2491-60	04-07	1427369	4012-04	01-171	1505296	2491-35	04-03
389267	3002-C	03-08	1152509	2491-61	04-07	1440446	2467-26	01-152	1505331	2152-01	01-56
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395161	3032-06	03-45	1194016	2496-02	01-167	1443522	3010-35	03-19	1505339	2152-22	01-56
503248	2004-06	01-39	1203027	2802-22	02-55	1443523	3010-34	03-19	1505340	2152-24	01-56
503366	2004-01	01-39	1229423	4016-01	01-166	1443524	3010-36	03-19	1505350	MF-0004	04-65
513733	2802-08	02-54	1238505	2412-19	01-88	1443525	3010-H	03-21	1505401	2454-42	01-93
0513932	2440-50	05-12	1238508	4017-01	01-166	1443525	3010-R	03-21	1505403	2454-37	01-93
513986	2802-20	02-55	1240855	2491-38	04-03	1443526	3010-MA	03-22	1505404	2454-38	01-93
0518934	2444-42	01-141	1242089	3033-04	03-53	1443527	3010-R	03-21	1505406	2454-51	01-93
0527486	2491-37	04-03	1249535	2491-38	04-03	1443529	3010-25	03-19	1505412	2475-01	01-107
0529598	2460-02	01-123	1259855	2460-01	01-123	1443530	3010-12	03-19	1505432	2467-11	01-151
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638058	2443-02	01-137	815809	2401-05	01-115	657227	2505-15	01-27	1612037	2802-32	02-55
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644431A	2467-41	01-152	91647	2467-35	01-152	613722	2413-173	04-57	9970 8458257	2802-04	02-54
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664735	2465-13	01-144	BBU2091	2802-32	02-55	81523016189	2460-08	01-123	2C462D021AA	2810-B	02-38
665112	2413-43	04-52	BBU4003	2151-K	01-54	FAG Ref.no.	MAY NO	PAGE	2C462D022AA	2824-B	02-18
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719704	2442-02	04-64	Y05889803	2521-01	04-62	1612023	2802-12	02-54	BC46-7K626-AA	3010-50	03-20
719765	2407-02	01-121	1505440	2220-04	01-76				BC46-7K626-BA	3010-51	03-20

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LCT 2425 BC	2440-22	05-11	KG 190084.0.2	3032-09	03-46	KG 15037.4.4	3032-102	03-48	KN 2899D1	3032-114	03-49
XC457K626AA	3005-03	03-10	KG 190110.4.1	3032-59-M	03-47	KG 190022.0.1	3032-81	03-48	KN 31010A1	3032-110	03-49
YC442K867A1A	2824-08	02-17	KG 190110.4.2	3032-60-M	03-47	KG 190050.1.1	3032-80	03-48	KN 31010B1	3032-110	03-49
MC1A13023	3032-104	03-48	KG 19098.1.6	3032-64	03-47	KG 190054.0.1	3032-76	03-48	KN 3199A1	3032-107	03-49
GC467A543AA	3024-05	03-55	KG 20001.0.10	3032-07	03-46	KG 190117.4.1	3032-78	03-48	KN 33903.0.1	3032-105	03-48
9C46 7A543 AB	3024-09	03-55	KG 20001.0.8	3032-10	03-46	KG 190119.4.1	3032-77	03-48	KN 38014A1	3032-93	03-48
BHIX7595BA	2458-15	03-63	KG 20003.4.2	3032-24-M	03-46	KG 19021.1.3	3032-90	03-48	KN 38015A1	3032-95	03-48
			KG 22019.1.4	3032-14	03-46	KG 20010.0.1	3032-85	03-48	KN 3807D1	3032-92	03-48
FRUEHAUF Ref.no.	MAY NO	PAGE	KG 22026.0.1	3032-73	03-48	KG 2007.1.1	3029-11	03-39	KN 3890A1	3032-116	03-49
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A2131600003047B	2423-02	01-106	KG 23013.1.5	3032-36	03-47	KG 2009.0.2	3029-10	03-39	KN 19046.1.2	3032-18	03-41
AJU7602	2401-01	01-115	KG 23027.0.1	3032-12	03-46	KG 22019.1.1	3032-82	03-48	KN 23021.1.4	3032-04	03-41
C 00203201	2512-01	01-32	KG 23027.0.1	3032-52	03-47	KG 23021.1.2	3032-97	03-48	KN 25017D1	3032-69	03-47
C 002032-01	2512-01	01-32	KG 23030.0.2	3032-08	03-46	KG 23021.1.3	3032-97	03-48	KN 25020B1	3032-44	03-47
C00203901	2514-04	01-30	KG 230709	ES-500-02	03-52	KG 23025.1.1	3029-09	03-39	KN 28013A1	3032-17	03-46
CF351054	2401-01	01-115	KG 230712	ES-500-01	03-52	KG 23028.0.1	3029-08	03-39	KN 28014C1	3032-13	03-46
CF3520600	2423-02	01-106	KG 23094.1.12	3032-20	03-46	KG 23031.0.2	3032-83	03-48	KN 28022D1	3032-05	03-46
CF352791	2514-04	01-30	KG 23712.1.4	3032-03	03-46	KG 23791.1.2	3032-91	03-48	KN 28031B1	3032-71	03-48
M020558	2413-84	04-58	KG 23712.1.4	3032-43	03-42	KG 2395.1.2	3029-07	03-39	KN 2895A1	3032-19	03-46
M020566	2413-42	04-58	KG 2395.1.3	3029-01	03-39	KG 2397.1.19	3032-103	03-48	KN 3107B1	3032-16	03-46
M059896-01	2479-01	01-115	KG 2395.1.3	3029-01	03-39	KG 2397.1.20	3032-94	03-48	KN 3108A1	3032-15	03-46
FTE Ref.no.	MAY NO	PAGE	KG 2395.1.4	3029-04	03-39	KG 250003.0.1	3032-86	03-48	KN 3194C1	3032-30	03-46
22050.7.1	3030-17	03-40	KG 2395.1.7	3029-03	03-39	KG 250007.0.3	3032-99	03-48	KN 3301D1	3032-39	03-47
25064.0.1	3020-13	03-36	KG 250001.0.2	3032-06	03-46	KG 2604.1.3	3029-12	03-39	KN 3406E66	3032-53	03-47
38924.4.1	3020-14	03-36	KG 250004.0.2	3032-45	03-47	KG 28012.0.1	3032-129	03-49	KN 38017.3.5	3032-25	03-46
38933.0.0	3020-17	03-36	KG 250006.0.2	3032-56	03-47	KG 28019.4.2	3032-106	03-49	KN 38017.3.6	3032-27	03-46
38944.0.2	3020-16	03-36	KG 25794.1.3	3032-42	03-47	KN 190004.1.4	3032-127	03-49	KN 3805B1	3032-70	03-48
41902.0.1	3020-15	03-36	KG 23925.0.3	3032-68	03-47	KN 190066.11	3032-115	03-49	KN 3805J1	3032-02	03-46
20003.4.2	3032-65-M	03-48	KG 2594.1.4	3032-46	03-47	KN 19027.4.3	3032-79	03-48	KN 3899B1	3032-72	03-48
28014.1.1	3017-01	03-38	KG 2595.1.4	3032-01	03-46	KN 20001.0.3	3032-124	03-49	KN28027A1	3032-31	03-46
H31710.0.0	3020-07	03-36	KG 2596.1.6	3032-61	03-47	KN 2003D1	3032-113	03-49	MKG 22852.1.2	3032-54-M	03-47
H31720.0.3	3020-06	03-36	KG 2597.1.1	3032-40	03-47	KN 2003E1	3032-113	03-49	MKG 23852.1.1	3032-33-M	03-46
H 22918.0.1	3032-38	03-47	KG 2602.1.1	3029-05	03-39	KN 22023.0.2	3032-118	03-49	MKG 23852.4.3	3032-32-M	03-46
H 31717.0.0	3020-03	03-36	KG 2604.1.1	3029-02	03-39	KN 22056D1	3032-88	03-48	MKG 190110.4.3	3032-74-M	03-48
H 31720.0.0	3020-06	03-36	KG 26701.1.3	3032-11	03-47	KN 2208.1.14	3032-119	03-49	MZA 51011.3.4	3038-05-M	03-56
H 31726.0.0	3020-04	03-36	KG 26701.1.3	3032-41	03-47	KN 23031.0.1	3032-125	03-49	MZA 51011.3.9	3038-06-M	03-56
H 31927.0.2	3020-05	03-36	KG 26703.1.1	3032-28	03-46	KN 23031.0.2	3032-125	03-49	R 15016.7.1	3030-12	03-40
H 34703.0.0	3020-02	03-36	KG 28010.0.1	3032-23	03-46	KN 2309D1	3032-98	03-48	R 15016B1	3030-12	03-40
H 38721.0.4	3020-01	03-36	KG 28011.0.1	3032-22	03-46	KN 2391A1	3032-120	03-49	R 22050A1	3030-17	03-40
H22912.0.1	3032-66	03-47	KG 28012.0.1	3017-05	03-38	KN 2391E1	3032-120	03-49	R 22050A85	3030-17	03-40
H23925.0.3	3032-51	03-47	KG 28012.1.1	3017-04	03-38	KN 2397.1.12	3032-111	03-49	R 22087A1	3030-15	03-40
H31720.0.0	2015-01	01-51	KG 28014.1.1	3017-01	03-38	KN 2397.1.14	3032-112	03-49	R 22088A1	3030-15	03-40
H 23969.0.1	3032-96	03-48	KG 28014.1.1	3017-03	03-38	KN 2397.1.15	3032-109	03-49	R 23026A1	3030-14	03-40
H 31708.0.5	3020-08	03-36	KG 28018.1.2	3032-62	03-47	KN 24802C1	3032-128	03-49	R 3001A1	3030-16	03-40
H 31724.0.3	3020-11	03-36	KG 28019.4.1	3032-26	03-46	KN 250009.1.1	3032-117	03-49	R 31032A1	3030-13	03-40
H 31727.0.1	3020-10	03-36	KG 3105.0.1	3032-37	03-47	KN 25021D1	3032-87	03-48	R 44024A1	3030-18	03-40
H 3804.0.0	3020-09	03-36	KG 3106.0.1	3032-34	03-46	KN 25031A1	3032-108	03-49	R2007A1	3030-19	03-40
KG 190042.0.1	3032-21	03-46	KG 3107.0.1	3032-29	03-46	KN 25913.0.1	3032-99	03-48	R3408C1	3030-20	03-40
KG 190072.0.1	3032-63	03-47	KG 3107.1.1	3032-29-1	03-46	KN 28024C1	3032-122	03-49	R 38011E1	3030-02	03-40
KG 190084.0.1	3032-57	03-47	KG 3401.0.2	3017-A	03-38	KN 28793.1.10	3032-123	03-49	R 4192B1	3030-04	03-40

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FTE Ref.no.	MAY NO	PAGE	GOLDHOFER Ref.no.	MAY NO	PAGE	HLDX Ref.no.	MAY NO	PAGE	HLDX Ref.no.	MAY NO	PAGE
R 4196B1	3030-03	03-40	154947	2442-08	04-64	91164	2821-C	02-47	314 060 001	2469-04	01-96
R 44014A1	3030-06	03-40	156864	2413-08	04-58	91790	2605-04	02-62	314 060 501	2469-05	01-96
R 44811A2	3030-01	03-40	157395	2514-06	01-30	92573	2605-10	02-62	314 064 001	2469-06	01-96
R 4496B1	3030-05	03-40	159203	2493-C	01-130	92939	2605-06	02-62	314 065 001	2469-07	01-96
R 50016A1	3030-08	03-40	160189	2476-02	04-63	92671	2605-09	02-62	314 067 001	2469-08	01-96
R 5091C1	3030-07	03-40	160200	2442-10	04-64	92673	2605-05	02-62	314 096 001	2469-01	01-96
RK 19563	3032-GB	03-51	160612	2802-01	02-54	92694	2605-07	02-62	314 097 001	2469-09	01-96
RK 197006	3032-GC	03-51	161038	2514-23	01-30	92695	2605-07	02-62	314001001	2496-02	01-167
RK 22224	3032-LA	03-52	162769	2517-04	01-26	92795	2605-08	02-62	314014003	2409-58	01-135
RK 22757	3032-L	03-52	164265	2493-05	01-130	92796	2605-11	02-62	321 020 001	3036-01	03-34
RK 23711	3032-CF	03-50	200208	2442-09	04-64	90054007	2510-06	04-39	321 023 001	3036-03	03-34
RK 23716	3032-D	03-50	253804	2802-33	02-55	90554241	2510-03	04-39	321 025 001	3036-02-M	03-34
RK 23720	3032-CE	03-50	254559	2810-59	02-35	90554271	2510-07	04-39	321 027 001	3036-04	03-34
RK 23722	3032-HB	03-51	150877	2413-124	04-49	90554273	2510-04	04-39	338 058 100	2163-09	04-25
RK 23732	3032-CA	03-50	150964	2401-08	01-115	90554343	2510-05	04-39	340 005 001	2224-02	01-79
RK 25703	3032-FC	03-51	163413	2401-13	01-115	312013014	2802-32	02-55	340 008 001	2224-03	01-79
RK 25706	3032-HA	03-51	200211	2401-07	01-115	312013015	2802-10	02-54	340 027 001	2224-01	01-79
RK 25714	3032-FA	03-51	200291	2401-01	01-115	312017012	2802-08	02-54	340 034 201	2223-01	01-79
RK 25716	3017-B	03-38	GRAU Ref.no.	MAY NO	PAGE	312017041	2802-39	02-55	340 035 201	2223-02	01-79
RK 25717	3032-F	03-51	250044	2003-34	01-35	312030001	2802-04	02-54	344 008 201	2222-03	01-79
RK 28021	3032-EC	03-51	312013014	2816-A	02-61	312042001	2802-07	02-54	344 024 001	2222-02	01-79
RK 2866	3017-A	03-38	950351004	2419-A	01-124	314001001	2496-02	01-167	344 025 001	2222-01	01-79
RK 28707	3032-ED	03-51	950351007	2419-B	01-124	328016011	2151-01	01-53	351 008 022	2401-01	01-115
RK 28710	3017-C	03-38	031004109	4006-01	02-66	334025011	4013-02	01-171	352 044 001	2541-03	01-132
RK 28712	3017-D	03-38	312.013.014	2817-01	02-51	334025011	4013-04	01-171	352 045 001	2541-02	01-132
RK 28812K	3032-EH	03-50	320 052 015	2028-05	01-50	334026031	4013-03	01-171	352 046 001	2541-04	01-132
RK 28813K	3032-E	03-50	320 060 002	2028-02	01-50	334071001	4012-03	01-171	352 067 001	2541-01	01-132
RK 28814K	3032-EA	03-50	320 060 101	2028-01	01-50	334071001	4012-04	01-171	352 070 101	2550-01	04-31
RK 31019K	3032-K	03-51	320 060 111	2028-07	01-50	334072001	4012-01	01-171	352 070 111	2550-02	04-31
RK 31540	3020-C	03-37	320 060 112	2028-06	01-50	334072001	4012-02	01-171	352 080 001	2550-03	04-31
RK 3164	3020-D	03-37	320 063 001	2028-03	01-50	351012001	2413-34	04-47	355 094 001	2498-01	01-124
RK 31806K	3032-KA	03-51	320 063 022	2028-04	01-50	823008001	2549-01	01-24	356006011	2449-01	01-118
RK 3452	3020-B	03-37	331 000 202	2419-07	01-124	338 032 001	2163-06	04-25	364 263 011	2539-01	01-25
RK 34700	3019-A	03-37	351 008 011	2419-01	01-124	338 050 001	2163-02	04-25	602 005 001	2521-01	04-62
RK 3857	3020-A	03-37	351 071 001	2419-02	01-124	338 051 101	2163-03	04-25	612 031 001	2510-09	04-39
RK 38816K	3032-B	03-49	355 008 012	2419-05	01-124	338 051 121	2163-05	04-25	612 032 001	2510-10	04-39
RK 4149K	3030-CK	03-41	355 008 511	2419-06	01-124	338 054 001	2163-04	04-25	612 035 001	2510-08	04-39
RK 44019K	3030-E	03-41	355 027 011	2419-03	01-124	338 058 001	2163-01	04-25	612 048 181	2510-01	04-39
RK 4427K	3030-D	03-41	355 045 001	2419-04	01-124	338 062 101	2163-07	04-25	340 013 001	2224-04	01-79
RK 50013K	3030-F	03-41	950.312.006	2817-A	02-51	338 071 001	2163-08	04-25	71327	2605-A	02-63
RK1787	2017-A	01-51	HLDX Ref.no.	MAY NO	PAGE	4342900068	ES-026-01	04-25	71847	GR-0912	02-48
RK31533	2015-A	01-51	71327	2605-A	02-63	041 012 609	ES-022-01	04-25	820007001	2549-02	01-24
RK3849K	3030-B	03-41	71756	2605-03	02-62	041 012 629	ES-022-02	04-66	71847s	GR-0912	02-48
SP 2525-1	3024-01	03-55	76046	2018-A	01-52	041 013 419	ES-007-06	04-25	77362	2605-01	02-62
SP 4177	3018-A	03-38	77362	2605-01	02-62	041 013 429	ES-007-07	04-25	77411S	GR-0917	02-48
			78130	2821-02	02-47	041012629	ES-022-03	04-31	78104s	GR-0921	02-48
			78164	2605-B	02-63	3064909	GR-0916	02-48	78141S	GR-0918	02-48
GOLDHOFER Ref.no.	MAY NO	PAGE	78165	ES-030-03	02-63	310 013 842	2821-01	02-15	78169S	GR-0918	02-48
150960	2606-02	02-64	78166	ES-030-02	02-63	310041001	2605-12	02-62	78170s	GR-0923	02-48
150972	2802-08	02-54	87255	ES-030-01	02-63	314 059 001	2469-02	01-96	78171S	GR-0914	02-48
151726	2401-AK	01-116	87342	2605-02	02-62	314 059 501	2469-03	01-96	78703s	GR-0922	02-48
152077	2801-01	02-52									

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HLDX Ref.no.	MAY NO	PAGE	IRISBUS Ref.no.	MAY NO	PAGE	IVC Ref.no.	MAY NO	PAGE	IVC Ref.no.	MAY NO	PAGE
78712S	GR-0915	02-48	41026587	2467-21	01-152	2968774	2408-AK	01-102	8120595	MF-0003	04-65
78717S	GR-0913	02-48	5010038414	2495-12	01-167	2980306	2151-K	01-54	8122061	2476-03	04-63
78730s	GR-0904	02-48	5010098952	2152-40	01-57	2980732	2801-AK	02-53	8124125	3005-BA	03-12
78949S	GR-0918	02-48	500310195	2491-34	04-02	2992237	3027-B	03-32	8124167	2802-B	02-56
820007001	2549-02	01-24	642654	MF-0005	04-65	3307710	2423-02	01-106	8124173	2444-A	01-142
823008001	2549-01	01-24	42070065	2505-15	01-27	3311370	3535-10	03-90	8124257	2001-E	01-33
83341s	GR-0920	02-48	42123220	2505-15	01-27	3420514	2495-05	01-167	8124419	2001-D	01-33
83341s	GR-0920	02-48	5006022297	2505-15	01-27	3426552	MF-0007	04-65	8124430	2810-A	02-38
86583S	GR-0918	02-48	IVC Ref.no.	MAY NO	PAGE	41211013	2491-50	04-07	8124431	2810-B	02-38
86907s	GR-0920	02-48				4237415	3032-47	03-47	8124434	3027-A	03-32
87219s	GR-0920	02-48	41032229	2026-02	01-01	42534677	2462-01	03-67	8124486	2493-B	01-130
87255	ES-030-01	02-63	41211412	2030-03	01-06	4292543	3032-37	03-47	8124505	2802-AK	02-56
87332s	GR-0919	02-48	96392	3032-06	03-46	4456618	2472-37	01-147	8124544	3032-CF	03-50
87347s	GR-0905	02-48	100523	2213-A	01-73	4457865	2495-03	01-167	8124656	2405-A	01-101
87348s	GR-0906	02-48	174767	4006-03	02-66	4464965	2606-02	02-64	8124656	2405-AK	01-101
90216S	GR-0907	02-48	222693	2409-27	01-134	4471093	2409-52	01-134	8124724	2001-AK	01-33
90549s	GR-0922	02-48	222793	2402-03	01-121	4671601	2802-35	02-55	8124797	2153-E	01-60
92693S	2605-03	02-62	980829	2810-59	02-35	4676011	2472-37	01-147	8124861	2001-B	01-33
92791S	2605-08	02-62	980942	2152-03	01-56	4678080	2151-05	01-53	8137622	2810-04	02-33
93097	2821-03	02-47	981819	2810-02	02-33	4680365	4012-04	01-171	8137884	2475-01	01-107
93101S	GR-0908	02-48	1112585	2494-04	01-167	4680366	4012-02	01-171	8160464	2810-39	02-34
93102S	GR-0909	02-48	1236222	2495-01	01-167	4700994	2802-12	02-54	8160466	2810-39	02-34
93440S	GR-0910	02-48	1263152	2606-02	02-64	4700994	2802-08	02-54	8160470	2810-39	02-34
93678s	GR-0918	02-48	1267454	3030-CK	03-41	4700994	2802-24	02-55	8160471	2810-40	02-34
93728S	GR-0906	02-48	1590128	2409-07	01-133	4712513	2495-08	01-167	8160475	2810-41	02-34
950321028	3036-A	03-34	1628492	2536-04	01-165	4717165	2440-34	05-12	8161358	2440-28	05-12
B20153	2605-C	02-63	1841081	2153-09	01-59	4720937	2430-18	01-98	8169587	2444-52	01-141
B20154	2605-D	02-63	1907612	4006-01	02-66	4723798	3032-47	03-47	8188642	2450-01	04-41
KN27000	2510-02	04-39	2464993	2495-06	01-167	4749971	2430-18	01-98	8190167	3002-B	03-08
Z004055	ES-006-01	01-27	2470415	2004-05	01-39	4749973	2472-37	01-147	8190167	3002-C	03-08
393 798 001	2539-02	01-25	2477718	3032-44	03-47	4752910	2467-05	01-151	8190948	4006-03	02-66
207012001	4003-01	01-131	2479001	3032-20	03-46	4765078	3032-47	03-47	9932418	2151-D	01-54
HERION Ref.no.	MAY NO	PAGE	2479783	3032-53	03-47	4775057	2003-53	01-35	9932419	2443-A	01-137
			2493286	2151-02	01-53	4775736	2802-28	02-55	9932450	2151-E	01-54
1020295	2506-02-A	01-154	2494161	2434-05	04-34	4775737	2802-28	02-55	9933316	2801-BK	02-53
1020321	2506-12	01-154	2506188	2606-02	02-64	4775742	4018-01	02-64	9982371	2408-AK	01-102
1025450	2506-14	01-154	2513784	2445-12	01-120	4784408	2802-12	02-54	9985234	2160-B	04-21
9011010	2506-09	01-154	2515298	4012-03	01-171	4784409	2802-12	02-54	9987139	2606-02	02-64
9012010	2506-10	01-154	2516923	2802-01	02-54	4784410	2802-12	02-54	24772037	2802-12	02-54
9041001	2506-04	01-154	2516973	2802-01	02-54	4784776	2802-10	02-54	41000233	2810-39	02-34
9041005	2506-05	01-154	2517678	2802-38	02-55	4791101	3005-02	03-10	41002766	2161-20	01-65
9041010	2506-08	01-154	2517784	2802-38	02-55	4804764	2802-10	02-54	2458263	3020-08	03-36
9041025	2506-06	01-154	2519879	4013-04	01-171	4804765	2802-01	02-54	2458451	3020-08	03-36
9042001	2506-11	01-154	2521074	2495-08	01-167	4804766	2802-40	02-55	20964946	3020-09	03-36
9042006	2506-03	01-154	2521211	2802-01	02-54	4823436	2802-29	02-55	5000879	3020-09	03-36
9042010	2506-07	01-154	2524385	2496-01	01-167	4841082	2159-08	01-69	2508417	3020-11	03-36
1025285	2502-02	05-07	2620563	MF-0005	04-65	4850642	2467-02	01-151	51552837140	3020-14	03-36
1025285D	2502-01	05-07	2808514	2802-01	02-54	4853325	2434-06	04-34	5157281130	3020-14	03-36
1025285F	2502-03	05-07	2965367	2004-01	01-39	4853408	3032-34	03-46	98490261	3029-12	03-39
9043006	2506-01	01-154	2967710	3030-CK	03-41	5100020	2444-42	01-141	4854828	3032-93	03-48
			2968592	2151-G	01-54	5320020	2809-05	02-31	4217083	3032-115	03-49

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AE4516	2473-05	01-81	BR 4419	2441-04	04-59	BZ6621	2202-01	01-71	ETC1AK	2490-03	01-18
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AE4525	2473-04	01-81	BR 4423	2441-11	04-59	CP6A	2508-09	01-164	HB1154	2154-01	01-62
AE4527	2473-09	01-82	BR 4429	2441-12	04-59	CP6AN	2508-09	01-164	I 37918	2811-E	02-44
AE4527	2473-09-WOS	01-82	BR 4431	2441-13	04-59	DB 2244	2525-01	01-143	I 55595	2161-A	01-66
AE4528	2473-02	01-81	BR 4439	2441-14	04-59	DB1103	2428-30	01-139	I 61090	2808-B	02-60
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AE4529	2473-11	01-82	BR 4442	2441-16	04-60	DB1240	2472-19	01-147	I 72371	2155-B	01-63
AE4529	2473-11-WOS	01-82	BR 4454	2441-17	04-60	DB2116	2525-03	01-143	I 73106006	2162-B	04-23
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AE4560	2473-12	01-82	BR 5504	2441-40	04-60	DPM 64A	2161-36	01-66	I 82178004	2155-C	01-63
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AE4601	2471-04	01-86	BR 5522	2441-42	04-60	DPM 65A	2161-37	01-66	I 83345/008	3006-C	03-14
AE4602	2471-05	01-86	BR 5524	2441-43	04-60	DPM 65MP	2161-33	01-65	I 84451008	2482-02	04-60
AE4603	2471-01	01-86	BR 5604	2441-22	04-60	DPM 66EL	2161-29	01-65	I 84613	3006-A	03-13
AE4604	2471-02	01-86	BR 5605	2441-23	04-60	DPM 66MP	2161-34	01-65	I 85133	2811-C	02-44
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AE4608	2471-03	01-86	BR 5608	2441-25	04-60	DPM 67MP	2161-35	01-65	I 85948004	2162-G	04-24
AE4609	2471-06	01-86	BR 5611	2441-26	04-60	DPM 90D	2161-31	01-65	I 86024008	2162-B	04-23
AE4610	2471-07	01-86	BR 5615	2441-27	04-60	DPM 90DA	2161-32	01-65	I 87122/004	2811-FA	02-45
AE4611	2471-08	01-86	BR 5616	2441-28	04-60	DPM 93V	2161-25	01-65	I 87287/004	2811-HB	02-45
AE4612	2471-09	01-86	BR 5617	2441-29	04-60	DPM 95DS	2161-39	01-66	I 87546	2813-A	02-61
AE4613	2471-10	01-86	BR 5619	2441-02	04-59	DPM 96EY	2161-24	01-65	I 87917	2811-B	02-44
AE4615	2471-11	01-86	BR 5628	2441-30	04-60	DR 3200	2808-01	02-60	I 87918	2811-BA	02-45
AE4616	2471-12	01-86	BR 5630	2441-31	04-60	DR 3203	2808-02	02-60	I 87919	2811-BC	02-45
AE4617	2471-13	01-86	BR 5633	2441-32	04-60	DR 3208	2808-03	02-60	I 89638	3015-A	03-14
AE4619	2471-21	01-87	BR 5643	2441-33	04-60	DR 3216	2808-04	02-60	I 90121	2811-57	02-42
AE4620	2471-14	01-86	BR 5645	2441-34	04-60	DR 3223	2808-05	02-60	I 90586	3007-A	03-17
AE4625	2471-15	01-86	BR 5648	2441-35	04-60	DR 3224	2808-06	02-60	I 92489008	3007-B	03-17
AE4626	2473-07	01-82	BR 5655	2441-36	04-60	DR 3231	2808-07	02-60	I 92712	3006-B	03-13
AE4626	2473-07-WOS	01-82	BR 5656	2441-37	04-60	DR 3237	2808-08	02-60	I 92723	2162-E	04-24
AE4642	2471-20	01-86	BR 5657	2441-38	04-60	DR 3238	2808-09	02-60	I 93271	ES-010-01	04-23
AE4643	2471-19	01-86	BR 5658	2441-39	04-60	DR 3500	2813-01	02-61	I 93581/0051	3006-E	03-14
AE4644	2471-23	01-87	BR 9154	2505-10	01-27	EA2000	2027-02	01-08	I 93843/004	2811-H	02-45
AE4645	2471-22	01-87	BR 9200	2505-01	01-27	EE4106	2607-01	02-64	I 94326008	2440-B	05-13
AE4646	2471-17	01-86	BR 9231	2516-01	01-25	EL 1100	2825-01	02-24	I 94759/004	2811-GB	02-45
AE4648	2471-18	01-86	BR 9232	2505-05	01-27	EL 1101	2825-05	02-24	I14588008	2441-B	04-61
AS3011	2485-01	01-117	BR 9234	2505-07	01-27	EL 2201	2825-02	02-24	I199000	2441-D	04-61
AS3100	2485-02	01-117	BR5299	2441-44	04-60	EL 2208	2825-11	02-24	I55719	2010-D	01-44
AS3100A	2485-03	01-117	BR9156	2505-11	01-27	EL 9002	2825-04	02-24	I59347	2010-C	01-44
BR 4350	2441-01	04-59	BR9180	2505-13	01-27	EL2501	2825-07	02-24	I67587	2202-A	01-71
BR 4351	2441-21	04-60	BR9191	2505-12	01-27	ELA1000	2825-08	02-24	I67697	2202-B	01-71
BR 4352	2441-05	04-59	BRSTK5750/2	2480-01	04-60	ES 2050	2519-02	01-23	I67698	2410-AK	01-101
BR 4411	2441-06	04-59	BS8500	2218-02	01-74	ES 2053	2519-01	01-23	I67711	2010-A	01-43
BR 4412	2441-07	04-59	BS9326	2218-01	01-74	ES 2060	2519-03	01-23	I69698	2201-A	01-71

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I69784	2435-A	04-37	II 36248/008	2811-K	02-45	K006888031	3031-06	03-05	K022011N00	3040-08	03-57
I72290	2154-AK	01-63	II 362480051	2811-F	02-44	K007145	2029-16	01-04	K022180	2508-06	01-164
I72375	2010-AK	01-43	II 362480061	2811-FA	02-45	K008167	ES-500-07	03-58	K022181	2508-04	01-164
I74561	2435-C	04-37	II 36249/008	2811-KA	02-45	K008167K50	ES-500-05	03-58	K022182	2508-03	01-164
I76250	2482-B	04-61	II 36250/008	2811-KB	02-44	K008177	ES-500-04	03-58	K024020N00	2556-06	01-159
I76535	2007-AB	01-43	II 362510061	2818-DA	02-03	K00913	2027-01	01-08	K025700n00	2530-04	01-131
I77418	2424-B	01-126	II 36251008	2818-34	02-02	K00926N00	2029-11	01-03	K026687	BS-0017	02-23
I77439	2525-CK	01-143	II 37677/0051	2820-C	02-12	K010198	3040-10	03-57	K027386	2029-29	01-04
I78074	SL-013	01-168	II 37677008	2820-A	02-12	K013246	ES-006-05	01-27	K02742N50	2825-06	02-24
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432 410 146 0	2810-134	02-37	432 413 001 0	2824-02	02-17	432 425 004 0	2822-04	02-29	433 302 023 0	MF-0013	04-65
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975 009 002 0	2546-02	05-09	975 303 071 0	2802-23	02-55	925 362 100 0	2225-02	01-76	480 102 033 0	2511-02	01-21
975 009 101 0	2546-04	05-09	975 303 072 0	2802-14	02-54	925 377 002 0	2225-02	01-76	480 103 006 0	2513-05	01-15
975 009 201 0	2546-05	05-09	975 303 080 0	2802-24	02-55	925 384 016 0	2226-01	01-76	480 103 008 0	2513-04	01-15
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CROSS REFERENCE / ÇAPRAZ REFERANS

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