

Premier Parts

Standard Applications
for Commercial Vehicles



WABCO



Safety instructions

The Premier Parts list provides only abstracts and should not be used as general product information.

The technical parameters presented are only reference values. Pictures cannot be used for identification. Reliable information can be taken from outline drawings, which, among others, can be found in INFORM Web. Identify devices for repair or exchange via 10-digit WABCO product number..

Repair

Repair works must be carried out by qualified personnel with specific system knowledge only. Relevant provisions concerning accident prevention of the enterprise and the national regulations are to be observed. Stipulations and instructions from the vehicle manufacturer must be complied with.

Setting

Even if the product numbers are the same, units may have a different mode of function. For example, electronic control units in particular are frequently produced as universal units. Their parameters are not set to match their particular application until they are at the vehicle manufacturer. Use of such a unit requires a corresponding setting tool (diagnosis), training in the system and knowledge of the special setting values.

As well as electronic control units, automatic load-sensing valves are also particularly likely to need special settings.

Testing

Perform a functional check on the entire system after replacing or repairing a unit. It is essential for universal units to be tested in accordance with data from the vehicle manufacturer (incl. ALB/LSV plate, brake calculation).

Port Markings

Port Markings conform to European Standards and are identified by numbers.

These numbers provide information as to the ports, and consist of either single or two digit numbers.

Where there is only one port with a specific function, a single digit number is used. The following numbers indicate their function.

- 0 = Intake Port (suction)
- 1 = Pressure Supply
- 2 = Pressure Delivery - not Atmosphere
- 3 = Exhaust to Atmosphere
- 4 = Control Port/Signal Port
- ...
- 7 = Anti-Freeze
- 8 = Lubricating Oil
- 9 = Water-Cooling

When there are several ports with the same functions then a two digit number is used. The first part of this number denotes the function, as above, whilst the second digit is sequential.

Where a valve has only one supply port and four delivery ports as with a Quadruple System Protection Valve for example, then it will have the supply port numbered 1 and the delivery ports numbered 21, 22, 23, 24.

The WABCO Part Numbering System

Manufacturing Data Code



Every WABCO part carries a 10 digit Part Number, grouped in a 3.3.3.1. formation. Using the code, the product group, engineering level and condition (e.g. new or EU exchange unit) can be identified.

Condition

- --- 0 New complete assembly (Black ID Plate fixed to part)
- --- 2 Repair Kit or Sub Assembly
- --- 4 Individual Part
- --- 7 Exchange Unit (Red ID Plate fixed to part)

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Vehicle Control Systems

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Edition 002/12.05 (en)

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This publication is not subject to any update service.

New versions are available in INFORM at

www.wabco-auto.com

Every effort has been made to ensure that all data shown in this catalogue is correct at the time of issuing. However, WABCO do not accept responsibility for the published information and we reserve the right to amend or change the information without prior warning.

Using this catalogue

Throughout this catalogue, we have listed our most popular parts and exchange units. Each part is listed under product headings, with photographs to assist identification.

To learn more about WABCO products some referring information is shown on the last page.

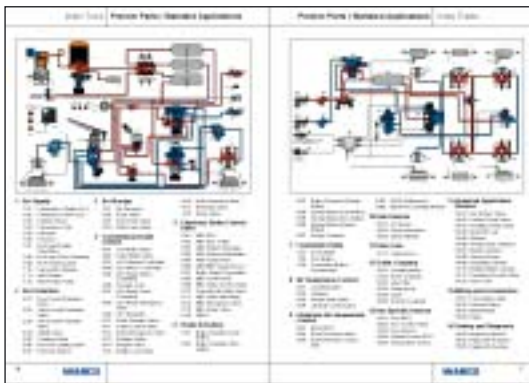
How to Navigate



On page 4/5 you find an overview to see how the catalogue is organised. Application of devices on the vehicle are shown on the Virtual Truck.

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Product numbers with their appearance in the catalogue are shown on pages 9 - 12.



The same overview is shown on page 6/7 but with support of wiring diagrams.



In the catalogue, the header of each page shows the relevant group and names.

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Organised in alphabetic order, you will find device names on page 8.



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- 1.02 Compressor (Twin Cylinder)
- 1.03 Cylinder Head
- 1.04 Compressor Unit
- 1.05 Unloader
- 1.06 Governor
- 1.07 Air Dryer (Single Cannister)
- 1.08 Air Dryer (Twin Cannister)
- 1.09 Air Processing Unit
- 1.10 Desiccant Cartridge
- 1.11 Anti-Freezer
- 1.12 Anti-Freeze Pump

2 Air Protection

- 2.01 Four Circuit Protection Valve
- 2.02 Triple Circuit Protection Valve
- 2.03 Two Circuit Protection Valve
- 2.04 Safety Valve
- 2.05 Charging Valve
- 2.06 Pressure Limiting Valve
- 2.07 Pressure Switch

3 Air Storage

- 3.01 Air Reservoir
- 3.02 Drain Valve
- 3.03 Auto Drain Valve
- 3.04 Filter Drain Valve

4 Conventional Brake Control

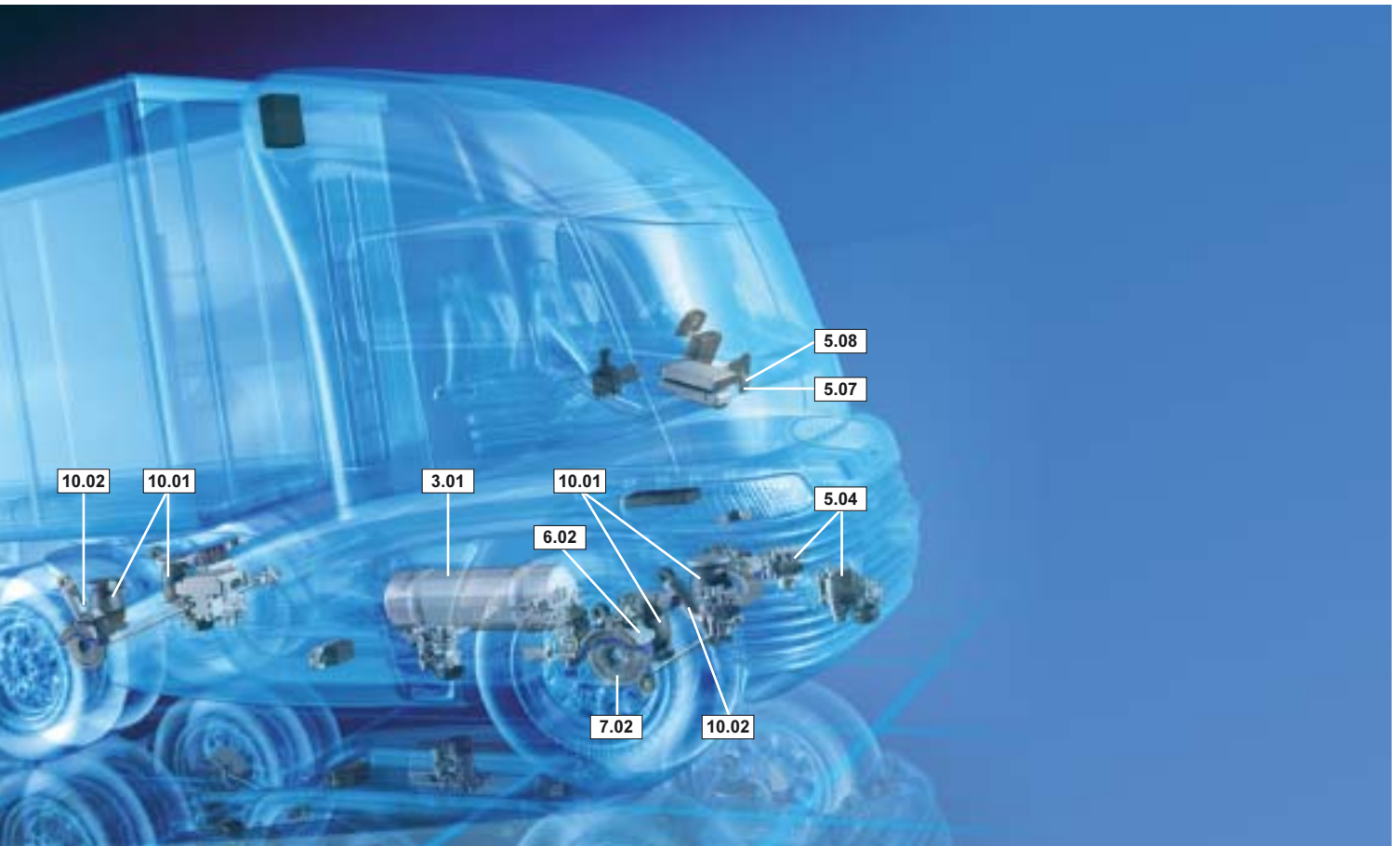
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- 4.02 Hand Brake Valve
- 4.03 LSV, Manual Controlled
- 4.04 LSV, Mech. Controlled
- 4.05 LSV Relay, Mech. Controlled
- 4.06 Knuckle Joint
- 4.07 LSV Hydraulic
- 4.08 LSV Relay, Pneu. Controlled
- 4.09 LSV Relay Emergency Valve
- 4.10 Quick Release Valve
- 4.11 Trailer Control Valve
- 4.12 Relay Emergency Valve
- 4.13 Release Valve
- 4.14 Adaptor Valve
- 4.15 Empty Load Valve
- 4.16 Anti-Compound Valve
- 4.17 Reducing Valve
- 4.18 Relay Valve

5 Electronic Brake Control Units

- 5.01 ABS ECU
- 5.02 ABS ECU Trailer
- 5.03 ABS System Package
- 5.04 ABS-Solenoid Modulator
- 5.05 ASR Component
- 5.06 ABS/EBS Speed Sensor
- 5.07 Brake Signal Transmitter
- 5.08 EBS Control Unit
- 5.09 Proportional Relay Valve
- 5.10 EBS Trailer Modulator
- 5.11 EBS Emergency valve
- 5.12 EBS Relay Valve
- 5.13 PREV

6 Brake Actuation

- 6.01 Brake Chamber (Cam Brake)
- 6.02 Brake Chamber (Disc brake)
- 6.03 Brake Chamber (Wedge Brakes)
- 6.04 Spring Brake (Cam Brakes)
- 6.05 Spring Brake (Disc brake)
- 6.06 Spring Brake (Wedge Brake)
- 6.07 Spring Chamber
- 6.08 Diaphragms



7 Foundation Brake

- 7.01 Drum Brake
- 7.02 Disc Brake
- 7.03 Foundation Brake Components

8 Air Suspension Control

- 8.01 Levelling Valve
- 8.02 Linkage
- 8.03 Rotary Slide Valve
- 8.04 Lift Axle Control Valve

9 Electronic Air Suspension Control

- 9.01 ECAS ECU
- 9.02 ECAS Solenoid Valve
- 9.03 ECAS Remote Control Unit
- 9.04 ECAS Height Sensor
- 9.05 Electronic Leveling Module
- 9.06 Pressure Sensor

10 Axle Devices

- 10.01 Air Spring
- 10.02 Shock Absorbers
- 10.03 Slack Adjuster

11 Drive Line

- 11.01 Clutch Servo

12 Trailer Coupling

- 12.01 Coupling Head
- 12.02 Quick Coupling
- 12.03 Line Filter
- 12.04 Cable spiral
- 12.05 Susie
- 12.06 Dummy Coupling
- 12.07 Parking Socket

13 IVTM

- 13.01 IVTM universally
- 13.02 IVTM Truck
- 13.03 IVTM Trailer

14 Bus Specific Devices

- 14.01 Door ECU
- 14.02 Door Control Valve
- 14.03 Door Sensor
- 14.04 Climate Control ECU
- 14.05 Temperature Sensor

15 Universal Application Devices

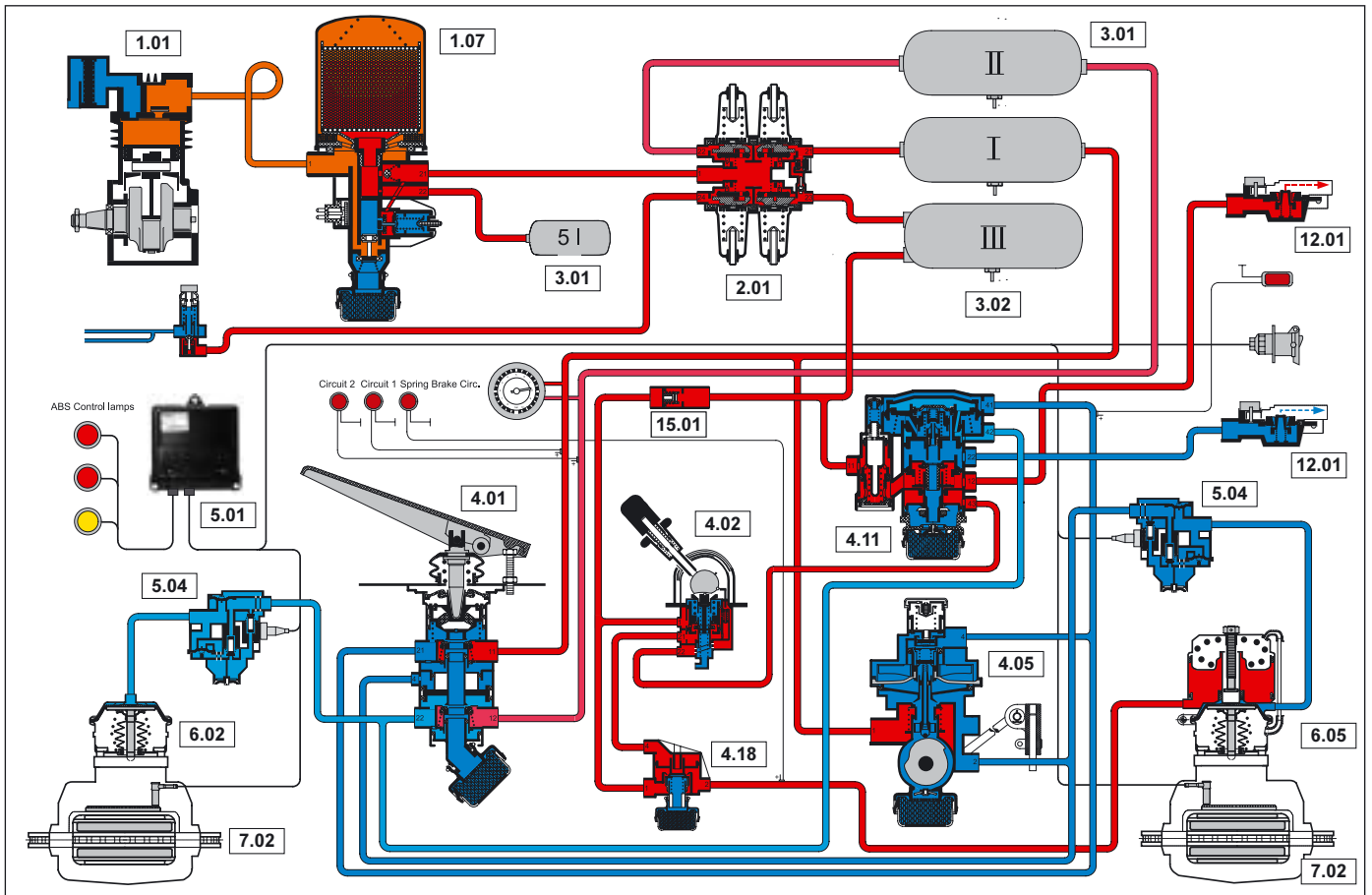
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- 15.03 Throttled Check Valve
- 15.04 Shut-Off Cock
- 15.05 Silencer
- 15.06 Air/Hydraulic Chamber
- 15.07 Master Cylinder
- 15.08 Vacuum Pump
- 15.09 Operating Cylinder
- 15.10 Multi-position Cylinder
- 15.11 Directional Control Valve
- 15.12 Servo Unit

16 Accessories

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- 16.02 Solenoid Valve
- 16.03 ABS-Module
- 16.04 Relay
- 16.05 Hose/ Tube
- 16.06 Grease

17 Testing and Diagnosis

- 17.01 Measuring Device
- 17.02 Diagnostic Program
- 17.03 Diagnostic Devices



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- 3.03 Auto Drain Valve
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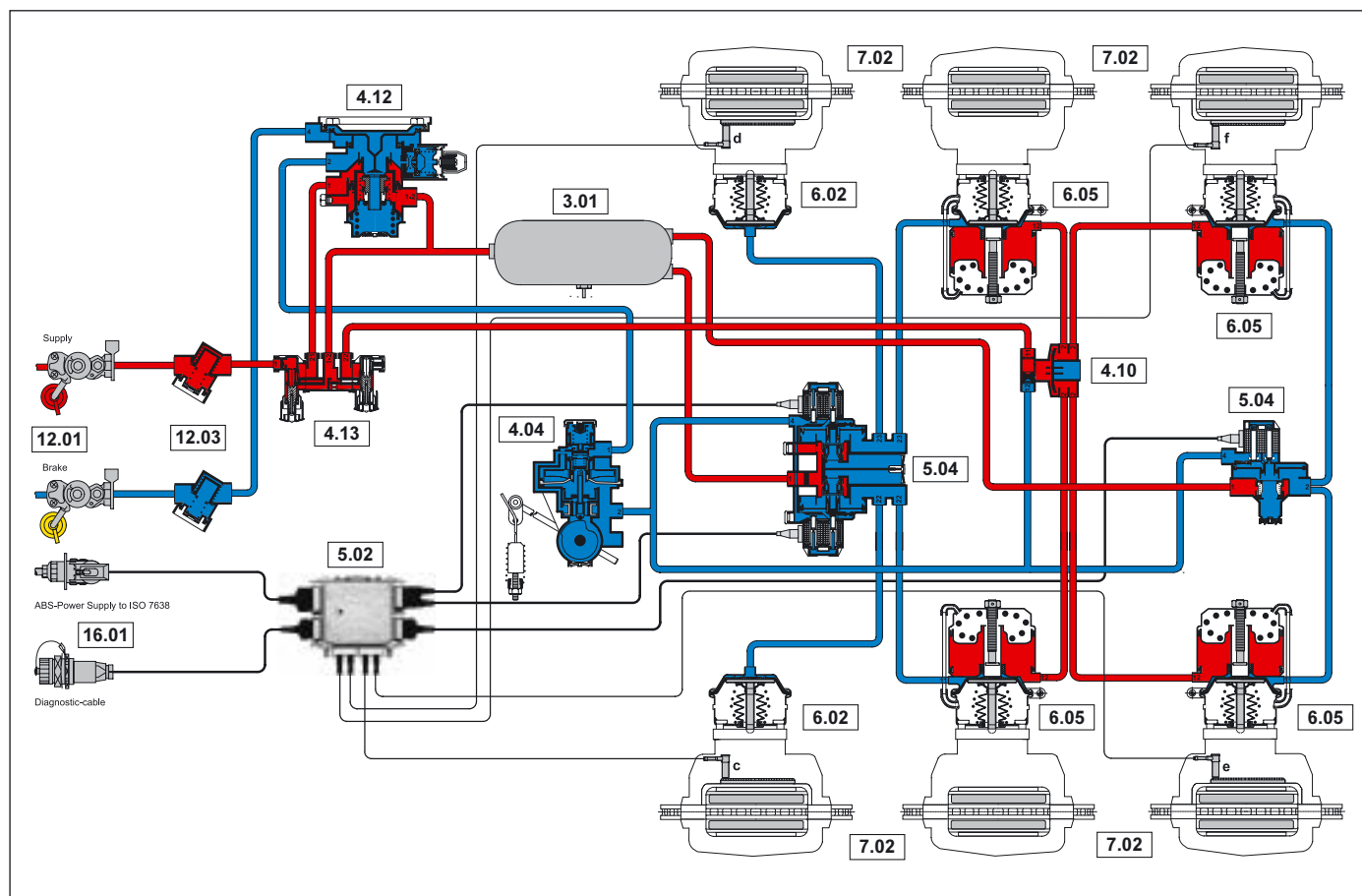
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- 6.07 Spring Chamber
- 6.08 Diaphragms



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- 7.02 Disc Brake
- 7.03 Foundation Brake Components

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- 8.02 Linkage
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- 10.03 Slack Adjuster

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- 15.04 Shut-Off Cock
- 15.05 Silencer
- 15.06 Air/Hydraulic Chamber
- 15.07 Master Cylinder
- 15.08 Vacuum Pump
- 15.09 Operating Cylinder
- 15.10 Multi-position Cylinder
- 15.11 Directional Control Valve
- 15.12 Servo Unit

16 Accessories

- 16.01 Connecting Cable
- 16.02 Solenoid Valve
- 16.03 ABS-Module
- 16.04 Relay
- 16.05 Hose/ Tube
- 16.06 Grease

17 Testing and Diagnosis

- 17.01 Measuring Device
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| 12 999 796 | 57 | 421 411 301 0 | 77 | 432 410 023 0 | 17 | 434 100 126 0 | 24 | 441 014 101 0 | 27 |
| 12 999 797vt | 58 | 421 411 306 0 | 77 | 432 410 041 0 | 17 | 434 100 131 0 | 24 | 441 014 102 0 | 27 |
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| 13 162 042 | 58 | 421 429 002 0 | 78 | 432 410 083 0 | 17 | 434 100 222 0 | 24 | 441 032 070 0 | 47 |
| 13 162 043 | 58 | 421 429 003 0 | 78 | 432 410 088 0 | 17 | 434 100 228 0 | 24 | 441 032 092 0 | 47 |
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| 246 301 900 0 | 86 | 421 441 050 0 | 78 | 432 410 113 0 | 18 | 434 202 000 0 | 74 | 441 032 624 0 | 47 |
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| 246 301 902 0 | 86 | 421 442 017 0 | 47 | 432 410 117 0 | 18 | 434 205 032 0 | 78 | 441 032 647 0 | 47 |
| 262625 | 26 | 421 444 020 0 | 78 | 432 410 202 0 | 18 | 434 208 000 0 | 74 | 441 032 671 0 | 48 |
| 275508 | 17 | 421 445 000 0 | 78 | 432 410 220 2 | 20 | 434 208 009 0 | 74 | 441 032 808 0 | 48 |
| 280375 | 43 | 422 010 012 0 | 78 | 432 410 222 7 | 20 | 434 208 021 0 | 74 | 441 032 809 0 | 48 |
| 281672 | 41 | 422 010 014 0 | 78 | 432 410 927 2 | 20 | 434 208 027 0 | 74 | 441 032 814 0 | 48 |
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| 40 100 002 | 55 | 423 008 919 0 | 50 | 432 415 014 0 | 18 | 434 208 029 0 | 75 | 441 032 900 0 | 48 |
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| 446 004 416 0 | 45 | 446 300 404 0 | 87 | 452 200 011 0 | 69 | 461 499 005 0 | 32 | 468 402 007 0 | 37 |
| 446 004 416 0 | 45 | 446 300 410 0 | 87 | 452 200 012 0 | 69 | 462 012 100 0 | 66 | 468 404 253 0 | 37 |
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| 446 008 243 0 | 71 | 446 300 529 0 | 86 | 452 600 003 0 | 85 | 463 013 114 0 | 79 | 471 200 008 0 | 39 |
| 446 008 244 0 | 71 | 446 300 537 0 | 86 | 452 600 004 0 | 85 | 463 013 116 0 | 79 | 471 401 010 0 | 39 |
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| 446 021 003 0 | 73 | 446 301 022 0 | 87 | 452 711 015 0 | 72 | 463 022 000 0 | 79 | 472 123 198 0 | 83 |
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| 473 501 001 0 | 38 | 480 001 010 0 | 48 | 897 120 526 4 | 54 | 925 481 012 0 | 53 | 934 702 042 0 | 21 |
| 473 501 201 0 | 38 | 480 001 300 0 | 49 | 897 120 530 4 | 54 | 925 481 013 0 | 53 | 934 702 047 0 | 21 |
| 473 501 203 0 | 38 | 480 001 500 0 | 49 | 897 120 535 4 | 54 | 925 484 010 0 | 53 | 934 702 082 0 | 21 |
| 474 100 001 0 | 62 | 480 102 000 0 | 49 | 897 120 536 4 | 54 | 925 484 011 0 | 53 | 934 702 110 0 | 21 |
| 475 009 022 0 | 24 | 480 102 010 0 | 49 | 897 120 540 4 | 54 | 925 484 020 0 | 53 | 934 702 210 0 | 21 |
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| 475 010 300 0 | 25 | 480 102 920 2 | 58 | 897 120 547 4 | 54 | 925 486 010 0 | 53 | 934 702 240 0 | 22 |
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| 951 814 727 0 | 64 | 961 723 001 0 | 34 | 970 051 157 0 | 67 | 973 011 050 0 | 44 | APGA/1632 | 69 |
| 951 895 050 0 | 64 | 961 723 004 0 | 34 | 970 051 158 0 | 67 | 973 011 100 0 | 44 | APGA/1633/B | 69 |
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| 961 701 105 0 | 33 | 963 001 013 0 | 42 | 971 002 570 0 | 41 | 975 303 071 0 | 16 | SC/1006 | 86 |
| 961 702 001 0 | 33 | 963 001 051 0 | 42 | 971 002 802 0 | 49 | 975 303 080 0 | 16 | WA/08500 | 88 |
| 961 702 004 0 | 33 | 963 006 001 0 | 42 | 971 002 805 0 | 49 | 975 303 081 0 | 16 | | |
| 961 702 005 0 | 33 | 963 006 003 0 | 42 | 971 002 900 0 | 49 | 975 303 084 0 | 16 | | |
| 961 721 000 0 | 33 | 964 001 002 0 | 81 | 973 001 010 0 | 43 | 975 303 089 0 | 16 | | |

| Air Supply | | 1 |
|------------------------------|--|------|
| Compressor (Single Cylinder) | | 1.01 |
| Compressor (Twin Cylinder) | | 1.02 |
| Cylinder Head | | 1.03 |
| Compressor Unit | | 1.04 |
| Unloader | | 1.05 |
| Governor | | 1.06 |
| Air Dryer (Single Cannister) | | 1.07 |
| Air Dryer (Twin Cannister) | | 1.08 |
| Air Processing Unit | | 1.09 |
| Desiccant Cartridge | | 1.10 |
| Anti-Freezer | | 1.11 |
| Anti-Freeze Pump | | 1.12 |

| Compressor (Single Cylinder) | | 1.01 |
|---|---|----------------------|
|  | | 411 034 501 0 |
| | 229 cm³. UD (rotation forced oiling). AC (air cooling). 2800 RPM max. Vickers flange | |
| Application | DaimlerChrysler | |
| Reference | DC 001 131 52 01 DC 001 131 54 01 DC 001 131 55 01 DC 002 131 36 01 | |
| Repair Kit | 411 034 005 2 | |
|  | | 411 140 000 0 |
| | High pressure self-stabilising. 106 cm³. UD. AC. 3000 RPM max. | |
| Reference | SNVI 1 118 266 | |
| Repair Kit | 411 140 002 2 | |
| | | 411 140 845 0 |
| | 106 cm³. UD. AC. 3000 RPM max. | |
| Reference | Deutz 01173867 Iveco 0117 3872 Iveco 0126 0547 | |
| Repair Kit | 411 140 002 2 | |
| Replacement for | 411 040 845 0 (alternative) | |
| | | 411 141 000 0 |
| | 159 cm³. UD. AC. 3000 RPM max. | |
| Reference | Deutz 04415517 Iveco 0117 3877 John Deere AL68237 | |
| Repair Kit | 411 140 002 2 | |
| Replacement for | 411 041 845 0 (alternative) | |
|  | | 411 141 503 0 |
| | AC, UD, 159 cm³, NTD (non through drive) 75 mm bore, 36 mm stroke. | |
| Application | Agricultural | |
| Repair Kit | 411 140 002 2 | |

| | | |
|--|---|----------------------|
| | | 411 142 818 0 |
| | 229 cm³. UD. AC. 3000 RPM max. Vickers flange. | |
| Reference | DC 004 131 59 01 DC 004 131 01 01 Liebherr 5709 79508 | |
| Repair Kit | 411 142 002 2 | |
| Replacement for | 411 142 816 0 | |
| | | 411 143 805 0 |
| | 293 cm³. UD. AC. 3000 RPM max. | |
| Application | Iveco / Deutz / Renault-VI / Ikarbus | |
| Reference | Deutz 01173860 Ikarbus 1606 049 Iveco 0117 3860 Iveco 0117 4472 RVI 1119046 SNVI 1 119 046 | |
| Repair Kit | 411 142 002 2 | |
| Replacement for | 411 043 805 0 (alternative) | |
|  | | 411 143 881 0 |
| | 293 cm³. UD. WC 3000 RPM max. | |
| Application | Ford Cargo series | |
| Reference | Deutz 01173720 Iveco 0117 4474 Iveco 0117 3720 | |
| Repair Kit | 411 142 003 2 | |
| Replacement for | 411 043 881 0 | |
|  | | 411 147 058 0 |
| | WC, UD, 293 cm³. NTD (non through drive) 90 mm bore, 46 mm stroke. | |
| Application | DAF MB200, MB230 | |
| Reference | 285001 | |
| | | 411 151 003 0 |
| | 238 cm³. UD. WC. Flange compressor | |
| Application | DaimlerChrysler OM 904 / OM 906 | |
| Reference | DC 906 130 07 15 DC 906 130 11 15 | |
| Repair Kit | 411 154 000 2 | |
| | | 411 154 000 0 |
| | 352 cm³. UD. WC. 3000 RPM max. Flange compressor. | |
| Application | DaimlerChrysler | |
| Reference | DC 906 130 12 15 | |
| Repair Kit | 411 154 000 2 | |
| | | 412 352 003 0 |
| | Flange mount, water cooled, | |
| Application | MAN | |
| Reference | MAN 51 54100 7005 | |
| | | 412 352 015 0 |
| | Flange mount, water cooled, | |
| Application | DC | |
| Reference | DC 457 130 23 15 | |

Abbreviations: UD = Circulation system lubrication, connection to engine oil pressure; TD = Splash Lubrication with connection to Engine Oil Pressure. AC = Air Cooling; WC = Water Cooling

| | | |
|---|---|----------------------------|
| | | 911 004 896 0 |
| 76 cm³. UD. AC (Air Cooled) 3500 RPM. self stabilising. | | |
| Application | RVI | JN / JR / JX / Series |
| Reference | RVI | 0024131020 |
| | RVI | 5000048155 |
| | RVI | 5000249363 |
| Repair Kit | 911 004 004 2 | |
| | | 911 142 000 0 |
| WC, 229 cm³ TD (through drive) 90 mm bore, 36 mm stroke. | | |
|  | | |
| Application | Perkins | Phaser 2 engine |
| Repair Kit | 911 142 800 2 Head assembly 911 146 500 2 Valve plate assembly | |
| | | 911 145 002 0 |
| WC, 159 cm³, TD, 75 mm bore, 36 mm stroke. | | |
|  | | |
| Application | Daimler Chrysler Actros 18 .20. 25. 26 series | |
| Repair Kit | 897 316 995 2 Head to block gasket 911 145 501 2 Valve plate assembly 911 145 802 2 Head assembly | |
| | | 911 145 560 0 |
| 221 cm³. UD. WC. 3000 RPM. | | |
| Application | Iveco | EuroCargo / Tech / Trakker |
| Reference | Iveco | 5003 10905 |
| | Iveco | 9943 6215 |
| | | DA10000101L9 |
| 8DC9, 15t TRUCK, 88Ö, 304cc | | |
| Application | HMC | |
| Reference | HMC | 38300 72500 |
| Repair Kit | HEAD KIT | DA15000101C8 |
| | PISTON KIT | ADP17001301Z |
| | RING KIT | ADP013 |
| | | DA10000602DG |
| 6D16 ENGINE, 8t TRUCK, 88Ö, 341cc | | |
|  | | |
| Application | HMC | |
| Reference | HMC | 38300 93400 |
| Repair Kit | HEAD KIT | ADP15000301Z |

Compressor (Twin Cylinder) 1.02

| | | |
|---|---------|----------------------|
| | | 911 501 015 0 |
| 510 cm³. UD. AC (air cooled) 1600 RPM. | | |
| Application | DAF | 2800 / 3300 |
| Reference | DAF | 0285596 |
| | DAF | 667440 |
| | Neoplan | 01017673099 |

| | | |
|--|--|---------------------------------------|
| Repair Kit | 911 501 800 2 head assembly | |
| Replacement for | 911 501 010 0 | |
| | | 911 504 060 0 |
| 440 cm³, UD, WC, 3000 RPM | | |
| Application | DAF 95 series | |
| Reference | DAF | 1298052 |
| | | 911 504 503 0 |
| 442 cm³, UD, WC, 3000 RPM | | |
| Application | DAF | CF 75 / 85 / 95xf |
| | | 911 505 150 0 |
| 704 cm³. UD. WC. 2400 RPM. | | |
|  | | |
| Application | Volvo | FL 7 |
| Reference | Volvo | 1626060 |
| | Volvo | 5003460 |
| Repair Kit | 911 505 001 2 | |
| Replacement for | 911 505 151 0 | |
| | | 911 505 151 0 |
| 704 cm³. UD. WC. 2400 RPM. | | |
| Application | Volvo B10m | |
| Reference | Volvo | 3037344 |
| | Volvo | 8112426 |
| Repair Kit | 911 505 001 2 | |
| Replacement for | 911 505 150 0 | |
| | | 911 505 154 0 |
| 704 cm³. WC, non through drive, 2 x 85 mm bore 62 mm stroke. | | |
|  | | |
| Application | ERF | EC11 |
| | Volvo | B10m |
| Repair Kit | 897 334 282 2 gasket 911 505 804 2 head | |
| | | 911 506 054 0 |
| 440 cm³. UD. WC. 3000 RPM | | |
|  | | |
| Application | Iveco | Euro Cargo / Euro Tech / Euro Trakker |
| Reference | Dimetal | 464 309 4 |
| | Iveco | 0486 0565 |
| | Iveco | 5003 10906 |
| Replacement for | 911 506 050 0 | |
| | | 911 506 505 0 |
| 440 cm³. UD. WC. 3000 RPM. Flange for steering pump. | | |
| Application | Iveco | Bus, Coach |
| Reference | Iveco | 5003 10908 |
| | Iveco | 5003 29472 |

Abbreviations: UD = Circulation system lubrication, connection to engine oil pressure; TD = Splash Lubrication with connection to Engine Oil Pressure. AC = Air Cooling; WC = Water Cooling


| | | | |
|---|------------------------------|--|--|
| | | 911 553 003 0 | |
| | | 636 cm³. WC, 3000 RPM | |
| Application | DC | engines OM 457/460 | |
| Reference | DC 457 130 20 15 | | |
| Repair Kit | 911 553 921 2 head kit | | |
| | | 912 550 000 0 | |
| | | L-engine PRTR, 85Ö, 476cc | |
| | | Cylinder head: alternative with 911 515 921 2 | |
| Application | HMC | | |
| Reference | HMC | 38100 84050 | |
| Repair Kit | Cylinder Head | 912 550 920 2 | |
| | | 912 550 000 1 | |
| | | L-ENGINE PRTR, 85Ö, 476CC | |
| Application | HMC | | |
| Reference | HMC | 38300 84050 | |
| Repair Kit | CYLINDER HEAD | 912 550 920 2 | |
| | REED V/V | 912 550 922 2 | |
| | UPPER COVER OF CYLINDER HEAD | 912 550 921 2 | |
| | | ADP10003900A | |
| | | Q2000 ENGINE, CYBUS, 88Ö, 595cc | |
|  | | | |
| Application | HMC | | |
| Reference | HMC | 38300 83212 | |
| Repair Kit | HEAD KIT | ADP15003900Z | |
| | | DA10001500D9 | |
| | | 8DC9 ENGINE, 88Ö, 595cc | |
|  | | | |
| Application | HMC | | |
| Reference | HMC | 38300 72411 | |
| Repair Kit | HEAD KIT | ADP15501300Z | |

Cylinder Head 1.03


| | | | |
|-------------|---|----------------------------------|--|
| | | 411 033 801 2 | |
| | | Fitted to engine block | |
| Application | Daimler Chrysler 1928, 1933 Daimler Chrysler O303, O305, O305G, O307 | | |
| Reference | DC | 000 130 26 19 | |
| | EVO-Bus | 8.311.225.899.0 | |
| | Leyland DAF | BBU 5510 | |
| | | 411 033 806 2 | |
| | | Cylinder head | |
| Application | MAN / RVI | | |
| Reference | MAN | 51 54114 6045 | |
| | MAN | 51 54114 6052 | |
| | MAN | 51 54114 6054 | |
| | RVI | 5000811134 | |
| | | 911 553 001 2 | |
| | | Repair Kit for Compressor | |


| | |
|-------------|---------------|
| Application | 911 553 002 0 |
| | 911 553 100 0 |
| | 911 553 101 0 |


Compressor Unit 1.04


| | | | |
|--|---------------|---|--|
| | | 415 402 202 0 | |
|  | | | |
| | | 12 Volt. 40 A. Delivered volume 35 l/min at 6.0 bar. Operating pressure max. 8.5 bar | |
| Replacement for | 415 402 200 0 | | |
| | | 415 402 203 0 | |
| | | 24 Volt. 20 A. Delivered volume 35 l/min at 6.0 bar. Operating pressure max. 8.5 bar | |
| Replacement for | 415 402 201 0 | | |

Unloader 1.05


| | | | |
|--|--|---|--|
| | | 975 300 110 0 | |
| | | Replaced by 975 303 473 0 | |
| Application | DaimlerChrysler 16..., 22..., 2428, O303 FAP 1414BTS, K, P, S, SA R, SK, 2628, 1417B, | | |
| Reference | DC | 001 431 00 06 | |
| | Leyland DAF | BBU 5210 | |
| | MAN | 81 52101 6076 | |
| | RVI | 5000464197 | |
| | Volvo | 6789355 | |
| Repair Kit | 975 300 000 2 | | |
| Replacement for | 975 300 101 0 | | |
| | | 975 300 111 0 | |
| | | Replaced by 975 303 447 0 | |
| Reference | DC | 001 431 22 06 | |
| | Iveco | 0477 5738 | |
| | Leyland DAF | BBU 2086 | |
| | MAN | 81 52101 6073 | |
| | RVI | 5000241771 | |
| Repair Kit | 975 300 000 2 | | |
| | | 975 303 040 0 | |
|  | | | |
| | | M 22x1.5. Cut-off pressure 7.3 ±0.2 bar. | |
| Application | DAF | 2800 | |
| | DAF | MB200 | |
| Reference | Leyland DAF | BBU5214 | |
| Repair Kit | 975 303 000 2 | | |
| Replacement for | 975 300 003 / 013 0 | | |
| | | 975 303 060 0 | |
| | | M 22x1.5. Cut-off pressure 8.1 ±0.2 bar | |
| Application | DAF | 2800 | |
| | RVI | G230 (18-19 t) | |
| Reference | DAF | 0658098 | |
| Repair Kit | 975 303 000 2 | | |

| | | |
|---|---|--------------------------------------|
| | 975 303 071 0 | |
| | Cut-off pressure: 8.5±0.2 bar. Operational range: 0.7+0.5 bar. Muffler: without silencer | |
| Reference | DC | 003 431 48 06 |
| Repair Kit | 975 303 000 2 | |
| | 975 303 080 0 | |
| | M 22x1.5. Cut-off pressure 9.5 ±0.2 bar | |
| Application | Iveco | M115, M135, M145-17, M175, EuroCargo |
| | RVI | PR180, S130, S150, S170,S220 |
| Reference | DC | 001 431 42 06 |
| | Iveco | 0478 4409 |
| | MAN | 81 52101 6073 |
| | RVI | 5010013400 |
| Repair Kit | 975 303 000 2 | |
| | 975 303 081 0 | |
| | M 22x1.5. Cut-off pressure 9.5 ±0.2 bar | |
| Application | Iveco | Euro Cargo 100 E 15 K |
| Reference | Iveco | 0477 5736 |
| Repair Kit | 975 303 000 2 | |
| Replacement for | 975 300 040 0 | |
| | 975 303 084 0 | |
| | Cut-off pressure: 9.5±0.2 bar. Operational range: 0.8+0.5 bar. Muffler: Silencer 975 303 530 2 | |
| Repair Kit | 975 303 000 2 | |
| | 975 303 089 0 | |
| | Cut-off pressure 9.5±0.2 bar | |
|  | | |
| Application | Scania | |
| Repair Kit | 975 303 000 2 | |
| Replacement for | 975 303 504 0 (alternative) | |
| | 975 303 220 0 | |
| | M 22x1.5. Cut-off pressure 16.0 ±0.5 bar. With silencer. | |
| Application | MAN | 6.90F / G 90, 8.136F / G 90 |
| | MAN | 8.90F / G 90, 9.136F / G 90 |
| Reference | DAF | 0689319 |
| | Fendt | 186.880.020.040 |
| | Fendt | F186.880.020.040 |
| | Iveco | 0480 4766 |
| | John Deere | AL78941 |
| | MAN | 81 52101 6186 |
| | MAN | 81 52101 6175 |
| | MAN | 81 52101 6185 |
| | VW | 600 607 191 A |
| Repair Kit | 975 303 000 2 | |
| Replacement for | 975 301 001 0 / 002 0 | |
| | 975 303 447 0 | |
| | M 22x1.5. Cut-off pressure 7.3 ±0.2 bar. | |
| Application | Iveco | EuroCargo 120 E 15 |
| | RVI | G260 (19 t) |
| Reference | Iveco | 0477 5735 |
| Repair Kit | 975 303 001 2 | |
| | 975 300 100 0 | |
| | 975 300 111 0 | |
| | 975 300 118 0 | |
| | 975 303 440 0 | |

| | | |
|--|--|-----------------------------|
| | 975 303 464 0 | |
| | M 22x1.5. Cut-off pressure 8.1 ±0.2 bar | |
| Application | Iveco | EuroCargo 120 E 15 |
| | RVI | GLC190 |
| Reference | Iveco | 0251 6973 |
| Repair Kit | 975 303 001 2 | |
| | 975 303 469 0 | |
| | M 22x1.5. Cut-off-pressure. 8,5 ±0,2 bar | |
| Application | Daimler ChryslerO303 | |
| Reference | DC | 002 431 65 06 |
| | RVI | 5000790979 |
| Repair Kit | 975 303 001 2 | |
| Replacement for | 975 300 141 0 | |
| | 975 300 156 0 | |
| | 975 303 472 0 | |
| | M 22x1.5. cut-off pressure 8.5 ±0.2 bar. with Tyre inflation port | |
| Reference | CNHTC Truck | AZ9100366178 |
| | DC | 002 431 89 06 |
| | DC | 002 031 71 06 |
| | DC | 002 431 71 06 |
| | Liebherr | 5026 57908 |
| Repair Kit | 975 303 001 2 | |
| | 975 303 473 0 | |
| | M 22x1.5. Cut-off pressure 8.1 ±0.2 bar. | |
| Application | DaimlerChrysler 16... , 19... , 2228, 2428 | |
| | RVI | C 210, C260, C290, CBH, CLM |
| Reference | DC | 001 431 98 06 |
| Repair Kit | 975 303 001 2 | |
| Replacement for | 975 303 460 0 | |
| | 975 303 470 0 | |
| | 975 303 474 0 | |
| | M 22x1.5. Cut-off pressure 8.1 ±0.2 bar. With tyre inflation port. | |
|  | | |
| Application | DaimlerChrysler 1935 | |
| Reference | DC | 002 431 46 06 |
| Repair Kit | 975 303 001 2 | |
| Replacement for | 975 303 461 0 | |
| | 975 303 471 0 | |
| | 975 303 491 0 | |
| | 975 303 480 0 | |
| | M 22x1.5. Cut-off pressure 9.5 ±0.2 bar. | |
| Application | DaimlerChrysler 1928 | |
| Repair Kit | 975 303 001 2 | |
| Replacement for | 975 300 140 0 | |
| | 975 303 503 0 | |
| | M 22x1.5. Cut-off pressure 10.0 ±0.2 bar. | |
| Application | Mercedes | 1120AF |
| Reference | DC | 001 431 90 06 |
| Repair Kit | 975 303 001 2 | |
| Replacement for | 975 300 503 0 | |
| | 975 303 500 0 | |
| | 975 303 504 0 | |
| | M 22x1.5. Cut-off pressure 10.0 ±0.2 bar. With tyre inflation port. | |
| Application | DaimlerChrysler 1124AF | |
| | RVI | R330 |
| | Scania | 113 |

| | | |
|---|---|---------------|
| Reference | DC | 002 431 47 06 |
| | RVI | 5010019862 |
| Repair Kit | | 975 303 001 2 |
| Replacement for | | 975 303 501 0 |
| 975 303 541 7 | | |
|  | Cut-off pressure: 12.0±0.3 bar. Operational range: 1.0+0.5 bar. Port threads: M 22x1.5. Safety valve: 14.5+2 bar | |
| Application | DaimlerChrysler 17..., 1834, 2433, 2534 | |
| Reference | DC | 003 431 04 06 |
| Repair Kit | | 975 303 001 2 |


Governor 1.06

| | | |
|---|--|-------------|
| 275508 | | |
|  | D2 Governor cut-in pressure 85 psi cut-off pressure 110 psi | |
| Application | ERF / Foden | |
| Reference | ERF | 29775 |
| | Foden | Y001 445 09 |

| | | |
|---|--|--------------------|
| 975 400 083 0 | | |
|  | 1/8 NPTF. Cut-off pressure 8.5 bar. D2 type | |
| Application | DAF | 45. |
| | Foden | 2000 / 3000 / 4000 |
| | Foden | Drops |
| | Seddon Atkinson | 211 / 311 Series |
| | Seddon Atkinson | Strato |
| Reference | Dennis | 609793 |
| | Leyland DAF | 1203013 |
| | Leyland DAF | ACHE937 |
| | Seddon Atkinson | 3302077 R91 |

Air Dryer (Single Cannister) 1.07


| | | |
|----------------------|---|------------|
| 432 410 007 0 | | |
| | 8.5 bar cut-off pressure. With 24V Heater. Snap-on exhaust | |
| Application | ERF | EP (18 t) |
| Reference | Liebherr / DC | 5026 57308 |
| 432 410 007 0 | | |
| | 8.5 BAR, DDC/COMMINS ENGINE APPLIED DWCV | |
| Application | DWCV | |
| Reference | DWCV | 3454402010 |

| | | |
|--|---|----------------------|
| 432 410 021 0 | | |
|  | 9.5 bar cut-off pressure. No Heater. Snap-on Exhaust | |
| Application | Iveco | TurboStar, TurboTech |
| Reference | Iveco | 4207 9486 |
| Repair Kit | | 432 410 000 2 |
| | | 432 410 001 2 |
| | | 432 410 002 2 |

| | | |
|--|--|-----------------------------------|
| 432 410 023 0 | | |
|  | 11.0 bar cut-off pressure. No Heater. Snap-on exhaust | |
| Application | Iveco | EuroCargo, EuroTech, Euro-Trakker |
| Reference | Iveco | 0813 7622 |
| Repair Kit | | 432 410 001 2 |
| | | 432 410 002 2 |


| | | |
|----------------------|-------------------------------------|------------|
| 432 410 041 0 | | |
| | 8.5 BAR, DWCV CHASEDAE TRUCK | |
| Application | DWCV | |
| Reference | DWCV | 3454401440 |



| | | |
|----------------------|--|---------------|
| 432 410 042 0 | | |
| | 8.5 bar cut-off pressure. With 24V Heater. Snap-on Exhaust, Voss push-in fitting. | |
| Application | DaimlerChrysler | |
| Reference | DC | 000 431 94 15 |
| Repair Kit | | 432 410 001 2 |
| | | 432 410 002 2 |

| | | |
|--|---|-------------------------|
| 432 410 083 0 | | |
|  | 9.3 bar cut-off pressure. 24V Heater. With WABCO cartridge | |
| Application | Scania | |
| Repair Kit | | 432 410 001 2 |
| | | 432 410 002 2 |
| | | 432 410 927 2 Cartridge |
| Replacement for | | 432 410 012 0 |

| | | |
|----------------------|-------------------------------|------------|
| 432 410 088 0 | | |
| | DWCV 6X2 TRACTOR 12BAR | |
| Application | DWCV | |
| Reference | DWCV | 3454402430 |

| | | |
|----------------------|---|----------------------|
| 432 410 102 0 | | |
| | 8.1 bar cut-off pressure. With 24V Heater. Snap-on Exhaust | |
| Application | DAF | 95 series |
| | Dennis | Dart Bus |
| | EVO-Bus | Setra Bus |
| | Kamaz | 6460, 6520 |
| | Neoplan | Skyliner, Transliner |
| Reference | EVO-Bus | 8.285.407.000 |

| | | |
|---|--|---|
| Repair Kit | FOTO Truck MAN Neoplan Neoplan | 1417035600070 81 52102 6023 11027345441/40 110273400 |
| Replacement for | 432 410 000 2 432 410 001 2 432 410 002 2 | 432 410 000 0 432 410 100 0 |
| 432 410 113 0 | | |
| 12.5 bar cut-off pressure. No Heater. Snap-on Exhaust. Ports 21/22 Voss | | |
| Application | MAN | 18t to 26t series |
| Reference | MAN | 81 52102 6097 MAN 81 52102 6101 |
| Repair Kit | 432 410 001 2 432 410 002 2 | |
| Replacement for | 432 410 111 0 | |
| 432 410 115 0 | | |
| 8.5 bar cut-off pressure. No Heater. Snap-on Exhaust. Ports 21/22 Voss | | |
| Application | MAN | M2000L Series |
| Reference | MAN | 81 52102 6119 |
| Repair Kit | 432 410 001 2 432 410 002 2 | |
| 432 410 117 0 | | |
| 10.0 bar cut-off pressure. No Heater. Snap-on Exhaust. Ports 21/22 Voss | | |
| Application | MAN | M 2000, M 2000L, F 2000 Series |
| Reference | MAN | 81 52102 6098 |
| Repair Kit | 432 410 001 2 432 410 002 2 | |
| 432 410 202 0 | | |
| 8.1 bar cut-off pressure. No Heater. Snap-on Exhaust | | |
| Application | DaimlerChrysler | |
| Reference | DC | 001 431 23 15 |
| Repair Kit | 432 410 000 2 432 410 001 2 432 410 002 2 | |
| Replacement for | 432 410 101 0 | |
| 432 415 006 0 | | |
| 8.5 bar cut-off pressure. With 24V Heater. Back-flow 0.4 | | |
| Application | Steyr / others | |
| Reference | Steyr | 99100 360490 |
| Repair Kit | 432 410 000 2 432 410 001 2 432 410 002 2 432 415 000 2 | |
| 432 415 014 0 | | |
| 8.3bar cut-off pressure. With heater, 0.35 backflow | | |
|  | | |
| Application | ERF Foden | E4, E6, EC4, EC6, EC8 Series 2000, 3000, 4000 Series |
| Reference | 113621-9 | |
| Repair Kit | 432 410 001 2 Unloader 432 410 002 2 Control unit 432 415 000 2 Backflow control | |

| | | |
|--|--|----------------------------------|
| 432 415 015 0 | | |
| 11.0 bar cut-off pressure. No Heater. Back-flow 0.3 | | |
| Application | ERF E & EC Series | |
| Repair Kit | 432 410 000 2 432 410 001 2 432 410 002 2 432 415 000 2 | |
| 432 415 019 0 | | |
| 12.5 bar cut-off pressure. With 24V Heater. Back-flow 0.5 | | |
| Repair Kit | 432 410 001 2 | Unloader |
| | 432 410 002 2 | Control unit |
| | 432 415 000 2 | Backflow Control |
| 432 420 000 0 | | |
| With 24V Heater. Snap-on exhaust | | |
|  | | |
| Application | DaimlerChrysler | 1935, O303 Pegaso-Bus Bus |
| Reference | CNHTC Truck | AZ9160366068 DC 000 431 38 15 |
| Repair Kit | 432 410 000 2 432 410 002 2 | |
| Replacement for | 432 420 100 0 | |
| 432 420 002 0 | | |
| No Heater. Snap-on exhaust | | |
| Application | DaimlerChrysler 16.., 20.., 22.., 24.., 26.. Series Volvo FH 12, FH 16 Series | |
| Reference | DC | 000 431 36 15 |
| Repair Kit | 432 410 000 2 432 410 002 2 | |
| Replacement for | 432 421 001 0 | |
| 432 420 008 0 | | |
| With 24V Heater. Snap-on exhaust | | |
|  | | |
| Reference | EVO-Bus | 8.285.141.000 |
| | Neoplan | 112233500 |
| Repair Kit | 432 410 000 2 up to 94 432 410 002 2 from 94 432 410 222 7 cartridge | |
| 432 421 002 0 | | |
| No Heater. Snap-on exhaust | | |
| Application | DaimlerChrysler 1935 | |
| Reference | DC | 000 431 80 15 |
| Repair Kit | 432 410 000 2 432 410 002 2 | |
| 432 421 003 0 | | |
| With 24V Heater. Snap-on exhaust | | |
| Application | Scania 113M 310, 93M 250 | |
| Reference | Scania 390854 | |
| Repair Kit | 432 421 000 2 | |
| 432 421 007 0 | | |
| With 24V Heater. Snap-on exhaust | | |
| Application | DaimlerChrysler 814 / 914 | |

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|--|-----------------|---------------|
| Reference | DC | 001 431 08 15 |
| Repair Kit | 432 410 000 2 | 432 410 002 2 |
| 432 421 008 0 | | |
| No Heater. Snap-on exhaust | | |
|  | | |
| Application | DaimlerChrysler | |
| Reference | DC | 000 431 22 15 |
| | DC | 001 431 22 15 |
| Repair Kit | 432 410 000 2 | 432 410 002 2 |
| DD10000401F9 | | |
| HMC BUS/TRUCK, 9.0 BAR, 2 PIN SQUARE HEATER CON. CABLE | | |
| Application | HMC | |
| Reference | HMC | 59550 8C001 |
| DD10000402E9 | | |
| HMC TRUCK, 9.0 BAR, 2PIN ELLIPTICAL HEATER CON. CABLE | | |
|  | | |
| Application | HMC | |
| Reference | HMC | 59550 8A012 |
| DD10000501D9 | | |
| KIA TRUCK/BUS, 9.0 BAR, 2PIN ROUND HEATER CABLE | | |
| Application | KIA | |
| Reference | KIA | AA62C 43470 |
| DD10003001Z9 | | |
| 9.0 BAR, 3PIN HEATER CONNECTING CABLE | | |
| Application | DW BUS | |
| Reference | DWBUS | 96748179 |

Air Dryer (Twin Cannister) 1.08

| | | |
|--|------------------------|--------------|
| 432 431 008 0 | | |
| 24V. Governor controlled. Spin-on. Spin-off Cartridge. | | |
|  | | |
| Application | Volvo | FH 12 Series |
| Repair Kit | 432 431 002 2 | |
| Replacement for | 432 431 191 0 | |
| 432 431 010 0 | | |
| With heater. 24V. Governor controlled. Spin-on. Spin-off Cartridge. Nozzle diam 0.7 | | |
| Application | Volvo B10M Bus / Coach | |
| Repair Kit | 432 431 002 2 | |
| Replacement for | 432 431 274 0 | |

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|--|---------------|---------------|
| 432 432 199 0 | | |
| 10.0 bar cut-off pressure. With 24V Heater. Snap-on Exhaust | | |
| Application | Neoplan | Transliner |
| Reference | Dimetal | 461 493 9 |
| | EVO-Bus | 8.285.316.000 |
| | MAN | 84 52102 6017 |
| | Neoplan | 112232800 |
| Repair Kit | 432 410 001 2 | 432 432 000 2 |

Air Processing Unit 1.09

| | | |
|--|-------------------------------------|---------------------|
| 932 400 001 0 | | |
| Single air dryer. 12 bar cut-off pressure. Without heater. For APU 932 500 001 0 / 006 0 | | |
| Application | DaimlerChrysler Actros | |
| Reference | DC | 000 430 12 15 |
| Repair Kit | 432 410 001 2 unloader | 932 400 000 2 dryer |
| 932 400 002 0 | | |
| Single air dryer. 12 bar cut-off pressure. With heater. For APU 932 500 002 0 / 005 0 / 007 | | |
|  | | |
| Application | DaimlerChrysler Actros | |
| Reference | DC | 000 430 13 15 |
| | DC | 001 431 92 15 |
| Repair Kit | 432 410 001 2 unloader | 932 400 000 2 dryer |
| 932 400 005 0 | | |
| Single air dryer. 12 bar cut-off. Without heater, for APU 932 500 013 0 | | |
| Repair Kit | 432 410 001 2 unloader | 932 400 000 2 dryer |
| 932 400 006 0 | | |
| Single air dryer. 12 bar cut-off with heater for APU 932 500 014 0 | | |
| Repair Kit | 432 410 001 2 unloader | 932 400 000 2 dryer |
| 932 500 006 0 | | |
| Combination comprising Air Dryer 932 400 001 0 and Quad Valve 934 705 005 0 | | |
| Application | DaimlerChrysler | Actros |
| Reference | DC | 001 431 78 15 |
| | DC | 001 431 81 15 |
| Replacement for | 932 500 001 0 | |
| 932 500 007 0 | | |
| Combination comprising Air Dryer 932 400 002 0 and Quad Valve 934 705 005 0 | | |
| Application | DaimlerChrysler Actros (EBS / ECAS) | |
| Reference | DC | 001 431 79 15 |
| | DC | 001 431 82 15 |
| Replacement for | 932 500 002 0 | |

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| | 932 500 014 0 | |
| | Combination comprising Air Dryer 932 400 006 0 and Quad Valve 934 705 005 0 | |
| Reference | DC | 002 431 07 15 |
| | 932 500 015 0 | |
| | Combination comprising Air Dryer 932 400 006 0 and Quad Valve 934 705 003 0 | |
| Application | EVO - Bus | |
| Reference | DC | 002 431 03 15 |
| | 932 500 019 0 | |
| | W/O SILENCER | |
| Application | HMC BUS | |
| Reference | HMC | 59550 8C501 |
| | 932 500 022 0 | |
| | WITH SILENCER | |
| Application | HMC TRUCK | |
| Reference | HMC | 59550 7C001 |
| | 932 500 035 0 | |
| | APU 8.5bar Cut out pressure. | |
| Application | Truck | |
| Reference | FOTO Truck | 1331135643004 |

Desiccant Cartridge 1.10

| | | |
|---|--|---------------|
| | 432 410 020 2 | |
| | M39 × 1.5 thread, Cartridge for APU (HMC, KIA), CHASEDAE Truck for DWCV | |
| Application | HMC/DWCV/KIA | |
| Reference | DWCV | AC99D43471 |
| | HMC | 59553 8C500 |
| | KIA | 3454402330 |
| | 432 410 220 2 | |
| | Max Pressure 20 bar. M42x 1.5 thread. | |
| Application | DaimlerChrysler Unimog | |
| Reference | DC | 000 429 48 95 |
| | DC | 000 429 39 95 |
| | MAN | 81 52102 0016 |
| | 432 410 222 7 | |
|  | 13 bar. M39x 1.5 thread, Can be recycled. | |
| Application | General truck | |
| Reference | DAF | 0699387 |
| | Volvo | 3090288 |
| Replacement for | Exchange unit for 432 410 020 2 | |
| | 432 410 927 2 | |
|  | G 1 1/4". 13 bar. Contains cartridge, 0 ring and grease. | |
| Application | Scania 114,124 144, series | |
| Reference | Scania | 1384549 |

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|--|--|---------------|
| Replacement for | 432 410 926 2 | |
|  | 432 901 223 2 | |
| | Cartridge with Coalescing filter M39 × 1.5 thread | |
| Application | General Truck | |
| Reference | DAF | 1506635 |
| | DC | 000 429 56 95 |
| | DDP0009 | |
|  | M39 × 1.5 thread, HMC ALL type (Before Aug. 2004) | |
| Application | HMC/DWBUS | |
| Reference | DWBUS | 96197238K1 |
| | HMC | 59550 690A0 |

Anti-Freezer 1.11


| | | |
|--|--|---------------------------|
| | 432 199 030 0 | |
|  | Capacity 200 cm³. Use anti freezer fluid 830 702 087 4 only. | |
| Application | DAF | FA Series, MB200 |
| | DaimlerChrysler | 16..., 19..., 22.. Series |
| | Renault- | JE..., S..., Series |
| Reference | DAF | 0014904 |
| | DC | 000 431 26 15 |
| | Iveco | 8601 4904 |
| | RVI | 5516014904 |
| | Volvo | 351353 |
| Repair Kit | 432 199 004 2 | |
| Replacement for | 432 199 000 0 | |
| | 432 199 010 0 | |
| | 432 199 015 0 | |


Anti-Freeze Pump 1.12



| | | |
|-------------|--|------------------|
| | 932 002 000 0 | |
| | Without reservoir. 0.5 cm³ delivery per shot. Without control port | |
| Application | DaimlerChrysler | |
| | Renault-VI | C210, C260, C290 |
| | Volvo | FL61.. |
| Reference | DC | 000 431 29 15 |
| | MAN | 81 54401 6037 |
| | Volvo | 6793386 |
| | Volvo | 6779170 |
| Repair Kit | 932 002 002 2 | |


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|---|--|--|
|  | 932 002 100 0 | |
| | With reservoir 0.5 dm³. 0.5 cm³ delivery per shot. Without control port | |
| Application | DaimlerChrysler Iveco EuroCargo Renault-VI CBH., G..., M... Series | |
| Reference | DC 000 431 33 15 Iveco 4208 5272 Iveco 4205 0123 MAN 81 54401 6028 RVI 5000448779 Volvo 6777138 | |
| Repair Kit | 932 002 002 2 | |
|  | 932 002 101 0 | |
| | With reservoir 0.5 dm³. 0.5 cm³ delivery per shot. With control port | |
| Application | AWD TL Serie DAF FA Serie DaimlerChrysler O303 Neoplan Skyliner | |
| Reference | DC 000 431 58 15 Leyland DAF 641072 Neoplan 110268510 | |
| Repair Kit | 932 002 002 2 | |
| | 932 002 102 0 | |
| | with reservoir 0.5 dm³. 0.2 cm³ delivery per shot. without control port | |
| Application | Ford Cargo - Range | |
| Reference | Fendt X820.215.001.000 Ford 81DB2L402AA | |
| Repair Kit | 932 002 002 2 | |

| Air Protection | | 2 |
|----------------|---------------------------------|------|
| | Four Circuit Protection Valve | 2.01 |
| | Triple Circuit Protection Valve | 2.02 |
| | Two Circuit Protection Valve | 2.03 |
| | Safety Valve | 2.04 |
| | Charging Valve | 2.05 |
| | Pressure Limiting Valve | 2.06 |
| | Pressure Switch | 2.07 |


| Four Circuit Protection Valve | | 2.01 |
|---|--|------|
|  | 934 702 040 0 | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 10 bar. 21/22=6,0 bar, 23/24=5.5 bar | |
| Application | Sanos Bus, Coach | |
| Reference | DAF 0112227 DC 001 431 13 06 Iveco 6157 7721 | |


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|--|--|--|
| | MAN 81 52151 6005 RVI 0000719762 Volvo 4871098 | |
| Repair Kit | 934 702 000 2 | |
| | 934 702 041 0 | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 10 bar. 21/22=7.0 bar, 23/24=6.5 bar | |
| Application | Ikarbus IK-161, IK-102 Raba Kamion, Tegljac | |
| Reference | DC 001 431 23 06 Iveco 0445 6608 MAN 81 52151 6013 | |
| Repair Kit | 934 702 000 2 | |
| | 934 702 042 0 | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 10 bar. 21/22=5.4 bar, 23/24=4.9 bar | |
| Application | Volvo B10M, F6, F7, F10, F12, FL, N10 Series | |
| Reference | Leyland DAF MBU 5122 Volvo 1573255 | |
| Repair Kit | 934 702 000 2 | |
| | 934 702 047 0 | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 10 bar. 21/22=6.3 bar, 23/24=5.8 bar | |
| Application | Volvo F10, F12 Series | |
| Reference | Volvo 1613652 | |
| Repair Kit | 934 702 000 2 | |
| Replacement for | 934 702 048 0 | |
| | 934 702 082 0 | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 20 bar. 21/22=7.9 bar, 23/24=7.9 bar | |
| Application | Renault-VI S45R, S53R, S105R, S160 | |
| Reference | Iveco 4204 1486 RVI 5000869119 RVI 5000878469 | |
| Repair Kit | 934 702 008 2 | |
| | 934 702 110 0 | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 10 bar. 21/22=7.3 bar, 23/24=7.3 bar | |
| Application | Renault-VI | |
| Reference | RVI 0000719743 RVI 5000873193 | |
| Repair Kit | 934 702 001 2 | |
|  | 934 702 210 0 | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 10 bar. 7 Ports. 21/22=7.0 bar, 23/24=7.0 bar | |
| Application | DaimlerChrysler 1924L FAP 1414B, 1417B Ikarbus IK 110, IK111, IK 160 | |
| Reference | DC 001 431 38 06 DC 001 431 35 06 MAN 81 52151 6023 MAN 81 52151 6028 Steyr 791.00.36.0051 | |
| Repair Kit | 934 702 005 2 | |
| | 934 702 221 0 | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 20 bar. 7 ports. 21/22=7.0 bar, 23/24=7.0 bar | |
| Application | DaimlerChrysler 1117, 709, 809, O11, O814 Series | |

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|---|---|---|
| Reference | MAN DC DC MAN MAN Steyr | F, FL Series 001 431 38 06 001 431 35 06 81 52151 5056 81 52151 6020 791.00.36.0053 |
| Repair Kit | 934 702 009 2 | |
| 934 702 240 0 | | |
|  | M 16x1.5 / M 22x1.5. Operating pressure max. 10 bar. 7 Ports. 21/22=7.0 bar, 23/24=6.5 bar | |
| Application | DaimlerChrysler / MAN | |
| Reference | DC MAN | 002 420 92 24 81 52151 6037 |
| Repair Kit | 934 901 004 2 | |
| 934 702 250 0 | | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 20 bar. 21/22=7.0 bar, 23/24=7.0 bar | |
| Application | DC / Iveco / DAF / Leyland DAF / Renault | |
| Reference | DAF DC Iveco Iveco Leyland DAF | 670766 002 431 40 06 4207 8368 4207 9915 MBU 5184 |
| Repair Kit | 934 901 005 2 | |
| 934 702 260 0 | | |
| | M 22x1.5. Operating pressure max. 20 bar. for VOSS-push-in fitting. 21/22=7.0 bar, 23/24=7.0 bar | |
| Application | DaimlerChrysler 1935 | |
| Reference | DC | 002 431 74 06 |
| Repair Kit | 934 901 005 2 | |
| 934 702 261 0 | | |
| | M 22x1.5. Operating pressure max. 20 bar. For VOSS-push-in fitting. 21/22=7.0 bar, 23/24=7.7 bar | |
| Application | DaimlerChrysler | |
| Reference | DC | 003 431 47 06 |
| Repair Kit | 934 702 901 2 | |
|  | 934 702 300 0 | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 20 bar. 21/22=7.0 bar, 23/24=7.0 bar | |
| Application | DaimlerChrysler O303 | |
| Reference | MAN DC DC Iveco MAN MAN RVI Steyr | 001 431 38 06 001 431 30 06 0446 2569 81 52151 6007 81 52151 6009 5000121755 790.00.36.0345 |
| Repair Kit | 934 702 004 2 | |
| 934 702 320 0 | | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 20 bar. 21/22=7.0 bar, 23/24=7.0 bar | |
| Application | Neoplan Skyliner | |

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|---|--|---|
| Reference | DC MAN Neoplan RVI Volvo | 002 431 94 06 81 52151 6007 110251300 5000590310 4871098 |
| Repair Kit | 934 702 001 2 | |
| 934 702 322 0 | | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 20 bar. 21/22=7.0 bar, 23=7.0 bar, 24=6.9 bar | |
| Application | MAN | |
| Reference | MAN | 81 52151 6075 |
| Repair Kit | 934 702 900 2 | |
| 934 702 340 0 | | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 20 bar. 21/22=7.0 bar, 23/24=7.0 bar | |
| Application | DaimlerChrysler | |
| Reference | Scania DC DC Iveco MAN RVI | 143E, 143H, 143M Series 001 431 39 06 001 431 30 06 4205 1732 84 52151 6002 5000121755 |
| Repair Kit | 934 901 002 2 | |
| 934 702 380 0 | | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 20 bar. 21/22=7.0 bar, 23/24=7.0 bar | |
| Application | DAF | |
| Reference | DAF Iveco | 0644243 6159 8164 |
| Repair Kit | 934 702 006 2 | |
| 934 702 381 0 | | |
| | M 16x1.5 / M 22x1.5. Operating pressure max. 20 bar. 21/22=6.5 bar, 23/24=6.5 bar | |
| Application | DAF Leyland DAF Scania | FA Series Optare Delta Series, Bus |
| Reference | DAF DAF DAF Leyland DAF Scania | 271944 0271944 384037 661690 307605 |
| Repair Kit | 934 702 006 2 | |
|  | 934 705 005 0 | |
| | Quad protection valve circuits 1-2. 9.0 bar circuits 3-4. 7.5 bar opening pressure. All ports M22 Voss. | |
| Application | DC Actros | |
| Reference | 003 431 57 06 | |
| 934 714 003 0 | | |
| | 3/8 NPTF / 1/2 NPTF. Maximum pressure 13 bar | |
| Application | Dodge 100 Series 50 Series | |
| Reference | RVI | 0026191600 |



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|---|---|
|  | 934 714 004 0 3/8 NPTF / 1/2 NPTF. Maximum pressure 13 bar |
|  | 934 714 010 0 M 16x1.5 / M 22x1.5. Maximum pressure 13 bar |
| Reference | CNHTC Truck AZ9100369068 FOTO Truck 1417035600053 |
| Application Reference | Leyland DAF Leyland ACHA 912 |
| | 934 714 014 0 3/8 NPTF / 1/2 NPTF. Maximum pressure 13 bar |
| Application Reference | Foden / ERF ERF 114651-4 Foden 132 345 03 |
|  | 934 714 119 0 M 16x1.5 / M 22x1.5 Maximum pressure 13 bar |
| Application Reference | Iveco Iveco 9948 0157 |
| Application Reference | 934 714 123 0 Port 1 M22, others M16x 1.5 Leyland / DAF 45 series ACHE 908 |
| Application Reference | 934 714 125 0 Port 1 M22, others M16. Max pressure 13 bar. Dennis Dart, Dragon, Javelin, Rapier. 656249 |
| Application | 934 714 137 0 All circuits 6.2 bar. Imperial threads. ERF E & EC Series |
| Application Reference | 934 714 211 0 Port 1 M22, others M16. Max pressure 13 bar Scania 4 series 1395945 |

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| Triple Circuit Protection Valve 2.02 | |
|  | 934 701 040 0 M16x1.5, M22x1.5. 21/22= 6.0 bar, 23= 5.5 bar |
| Reference | DC 001 431 26 06 |



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| Two Circuit Protection Valve 2.03 | |
|  | 434 700 003 0 M 22x1.5. Opening pressure 5.2+0.3 bar |
| Repair Kit | 434 700 003 2 |
| | 434 700 005 0 M 22x1.5. Opening pressure 5.8 ±0.3 bar. Without back flow |
| Application | Ikarbus IK-105 |
| Repair Kit | 434 700 003 2 |




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|--------------------------|--|
| Safety Valve 2.04 | |
| | 434 608 220 0 Opening pressure: 10 +1bar. Port threads: M 16x1.5 |
| Application | VOLVO FH 12 |
| Reference | Volvo 3173104 |



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|----------------------------|--|
| Charging Valve 2.05 | |
| | 434 100 022 0 M 22x1.5. Charging pressure 4.5 bar. |
| Application | EVO-Bus Setra MAN M 2000 TAM 5000D-JA, DV-JA, 5500G-SK, 110T10 |
| Reference | DC 001 429 48 44 Iveco 0113 5960 MAN 81 52110 6025 RVI 5000589982 |
| Replacement for | 434 100 002 0 |
| | 434 100 024 0 M 22x1.5. Charging pressure 6.0 bar. |
| Application | DAF MB200 TAM AS3500D-15,M-150 |
| Reference | BPW 02.431.01.90.0 DAF 0110444 Iveco 4207 1237 Scania 262079 |
| Replacement for | 434 100 004 0 |

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|---|--|
|  | 434 100 122 0 |
| | M 22x1.5. Charging pressure 4.5 bar. |
| Application | DAF 2500, MB200 ERF EP (18 t) Fruehauf 2ESSIEU |
| Reference | DAF 0110442 DC 001 429 77 44 Iveco 0251 9924 MAN 81 52110 7017 Volvo 1590129 |
| Replacement for | 434 100 102 0 |
| | 434 100 123 0 |
| | M 22x1.5. Charging pressure 5.0 bar. |
| Reference | DC 001 429 78 44 MAN 81 52110 6023 Volvo 345209 |
| Replacement for | 434 100 103 0 |
| | 434 100 124 0 |
| | M 22x1.5. Charging pressure 5.5 bar. |
| Application | DaimlerChrysler 1628S, 1633S, 1635S, 1628, 2228, 2428 Ikarbus IK-105 |
| Reference | DC 001 429 92 44 MAN 81 52110 6061 |
| Replacement for | 434 100 104 0 434 100 137 0 434 100 140 0 |
| | 434 100 125 0 |
| | M 22x1.5. Charging pressure 6.0 bar. |
| Application | DaimlerChrysler Q305G Fruehauf 2ESSIEU Pegaso 391.12.29 Trailor 2 ESSIEU |
| Reference | DC 001 429 80 44 Iveco 0445 6359 MAN 81 52110 6058 Scania 20062530 |
| Replacement for | 434 100 105 0 |
| | 434 100 126 0 |
| | M 22x1.5. Charging pressure 6.5 bar. |
| Application | DaimlerChrysler 1928 /33 MAN 322 /422 FRH |
| Reference | DC 002 429 70 44 Iveco 0251 6822 MAN 81 52110 6040 Van Hool 637207020 Volvo 11061508 |
| Replacement for | 434 100 106 0 |
| | 434 100 131 0 |
| | M 22x1.5. Charging pressure 7.3 bar |
| Reference | DC 003 429 06 44 MAN 81 52110 6059 |
|  | 434 100 220 0 |
| | M 22x1.5. Charging pressure 4.5 bar. |

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| Application | DAF MB200, 3600, FA, FT Series Renault-VI G330, GLC190, GLR190, GLR230 |
| Reference | DC 000 431 16 06 Leyland DAF 1203093 MAN 81 52110 6041 |
| Replacement for | 434 100 200 0 |
| | 434 100 222 0 |
| | M 22x1.5. Charging pressure 6.2 bar. |
| Application | DaimlerChrysler 1633S Volvo F 10 |
| Reference | DC 001 429 49 44 MAN 81 52110 6065 RVI 5000589982 Volvo 1598426 |
| Replacement for | 434 100 202 0 |
| | 434 100 228 0 |
| | M 22x1.5. Charging pressure 6.4 bar |
| Application | MAN series |
| Reference | Iveco 0467 5914 MAN 81 52110 6092 Scania 1308510 |
| Replacement for | 434 100 208 0 |


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|--|---|
| 2.06 | |
| Pressure Limiting Valve | |
|  | 434 403 000 0 |
| | M 22x1.5. Closing pressure 3.8 bar. opening pressure 4.5 bar. replacement for 434 400 000 0 |
| Reference | DAF 113546 DAF 313100 DC 001 429 66 44 Iveco 0343 2064 Iveco 0446 8854 Iveco 0342 9301 MAN 81 52110 7003 MAN 81 52160 0002 Volvo 352380 Volvo 352480 |
| | 475 009 022 0 |
|  | Pressure reducing valve. Output 2.0 bar. Pressure input 10 bar |
| Application | Pegaso Bus |
| Reference | DC 003 431 10 06 MAN 81 52101 6220 Scania 461926 |
| Repair Kit | 475 009 000 2 |
| | 475 010 200 0 |
| | Pressure output 9.2 +0.2 bar. Pressure input 12.4 bar |
| Reference | Scania 1356634 |
| Repair Kit | 475 010 001 2 |

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|  | 475 010 300 0 8.5 bar output at 10 bar input. |
| Application | MAN |
|  | 475 010 300 0 Max. operating pressure: 20 bar Delivered pressure: 8.5-0.3 bar Port threads: M 22x1.5 |
| Application | HMC/DWCV |
| Reference | DWCV 34544 02440 HMC 59450 7C700 |
| | 475 010 301 0 Pressure output 10.0 ±0.3 bar. Pressure input 12.5 bar |
| Application | MAN |
| Reference | MAN 81 52101 6270 MAN 81 52101 9270 |
| Repair Kit | 475 010 001 2 |
|  | 475 010 312 0 Pressure output 5.5 +0.2 bar. Pressure input 7.5 bar |
| Reference | MAN 84 52101 6039 Terex-Demag 654 003 40 |
| Repair Kit | 475 010 001 2 |
| | 475 010 314 0 Pressure output 7.0 +0.3 bar. Pressure input 10.0 bar |
| Application | DC, MAN |
| Reference | DC 005 429 04 44 MAN 81 52101 6282 MAN 81 52101 6283 |
| Repair Kit | 475 010 001 2 |
| | 475 010 317 0 Pressure output 6.5 +0.3 bar. Pressure input 12.0 bar |
| Application | DC / MAN |
| Reference | DC 699 429 08 44 DC 005 429 32 44 MAN 81 52101 6282 |
| Repair Kit | 475 010 001 2 |
| | 475 010 325 0 Pressure output 3.5 +0.3 bar. Pressure input 10.0 bar |
| Reference | DC 005 429 03 44 MAN 81 52101 6285 |
| Repair Kit | 475 010 001 2 |

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|--|--|
|  | 475 010 400 0 Pressure output 8.0 +0.2 bar. Pressure input 9.8 bar |
| Application | DAF |
| Reference | DAF 1305138 MAN 81 52101 6286 |
| Repair Kit | 475 010 002 2 |
|  | 475 015 001 0 Pressure output 7.4 ±0.2 bar. Pressure input 16.0 bar |
| Application | MAN |
| Reference | DC 003 431 01 06 Deutz 04347830 Fendt 186.880.020.010 Fendt F186.880.020.010 John Deere AL67648 MAN 81 52101 6150 VW 600 607 261 |
| Repair Kit | 475 015 001 2 |
| | 475 015 004 0 Pressure output 3.5 ±0.2 bar. Pressure input 8.0 bar |
| Application | MAN NL 202 , NL 202 F |
| Reference | DC 001 431 63 06 Iveco 0445 7300 MAN 81 52101 6153 Neoplan 110243200 |
| Repair Kit | 475 015 001 2 |
| | 475 015 005 0 Pressure output 8.0 ±0.3 bar. Pressure input 12.0 bar |
| Application | DaimlerChrysler |
| Reference | DC 002 431 24 06 EVO-Bus 8.283.963.000 |
| Repair Kit | 475 015 001 2 |
| | 475 015 020 0 Pressure output 10.0 ±0.2 bar. Pressure input 16.0 bar |
| Reference | MAN 81 52161 6240 |
| Repair Kit | 475 015 001 2 |
| | 475 015 031 0 Pressure output 7.5 ±0.2 bar. Pressure input 11.0 bar |
| Application | Iveco EuroCargo, EuroTech, M135, M145 |
| Reference | Iveco 0478 0200 |
| | 475 015 036 0 Pressure output 6.7 ±0.2 bar. Pressure input 11.0 bar |
| Application | Iveco EuroCargo, EuroTech |
| Reference | Iveco 9843 4798 |
| | 475 019 000 0 Pressure output 0.5 + 0.1/-0.2 bar. Pressure input 12.0 bar |


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| Application | ERF / DAF | |
| Reference | DAF | 1274469 |
| | DC | 004 429 44 44 |
| | ERF | 115785-2 |
| | Repair Kit | 973 001 000 2 |
| 475 020 006 0 | | |
| For trailer operation. Electrical control. Pressure limit 4,1 bar. With silencer | | |
| Reference | DC | 005 429 39 44 |

Pressure Switch 2.07

| | | |
|---|---|------------|
| 262625 | | |
|  | Stoplight switch, switch to contact at 5psi. | |
| Application | ERF / Foden | |
| Reference | ERF | 54646 |
| | Foden | 092 278 05 |


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| 441 009 100 0 | | |
| M 22x1.5. Control pressure 0.5 +0.2 bar. Cut-off switch | | |
| Application | Trailer | |

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| 441 009 101 0 | | |
| M 22x1.5. Control pressure 5.0 ±0.2 bar. Cut-off switch | | |
| Reference | BPW | 02.351.40.10.0 |
| | Schmitz | 050624 |

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| 441 014 001 0 | | |
|  | M 12x1.5. Control pressure 2.0 ±0.2 bar. Cut in switch. Replaced by 441 014 053 0 | |
| Reference | DAF | 1187449 |
| | DC | 000 763 08 10 |
| | DC | 000 763 04 10 |
| | EVO-Bus | 7.314.041.000 |
| | Iveco | 4233 1528 |
| | Leyland DAF | FBU 1234 |
| | Leyland DAF | FBU1234 |
| | Liebherr | 5029 33008 |
| | MAN | 88 25521 6210 |
| | Neoplan | 240316700 |
| | PPT | 206-70400A-20 |

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| 441 014 004 0 | | |
| M 12x1.5. Control pressure 5.5 ±0.6 bar. Cut-off switch | | |
| Application | FAP | 1314L |
| | Kraz | 6510 |
| | Leyland DAF | 55 (12-16 t) |
| | Seddon Atkinson | Multi (40 t) |
| Reference | DAF | 1332000 |
| | EVO-Bus | 7.314.016.000 |
| | Goldhofer | 250045 |
| | Iveco | 0343 5124 |
| | Leyland DAF | ACHA 101 |
| | MAN | 81 25521 6019 |
| | MAN | 81 25521 6013 |
| | Neoplan | 110278600 |
| | Neoplan | 11027225465/03 |


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|---|--------------|---------------|
| | PPT | 206-70300A-55 |
| | Scania | 394328 |
| | Van Hool | 637205120 |
| | Volvo | 1132028 |
| 441 014 005 0 | | |
| M 10x1 tapered. control pressure 2.0 ±0.2 bar. cut in switch | | |
| Application | Iveco RVI | |
| Reference | Iveco | 0246 2473 |
| | Iveco | 0249 5227 |
| | Iveco | 0260 7127 |
| | Iveco | 0347 7035 |
| | MAN | 81 25521 6009 |
| | Neoplan | 110278810 |
| | RVI | 0000719780 |
| | Volvo | 1566385 |

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| 441 014 006 0 | | |
|  | M 12x1.5. Control pressure 2.0 ±0.2 bar. Cut-off switch | |
| Reference | DC | 000 763 09 10 |
| | ERF | 405309-4 |
| | EVO-Bus | 7.314.049.000.0 |
| | Fendt | 385.880.060.010 |
| | Fendt | F385.880.060.010 |
| | Iveco | 4231 9839 |
| | Iveco | 4232 9839 |
| | MAN | 84 25521 6009 |
| | MAN | 81 25521 6022 |
| | Neoplan | 240618110 |
| | Van Hool | 637201210 |
| | Van Hool | 637205130 |

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| 441 014 013 0 | | |
| M 12x1.5, pressure 4.0 +0.4/-0.2 bar. Cut-off Switch | | |
| Reference | DAF | 0542720 |
| | DC | 001 545 40 24 |
| | FAUN | 1726 029 |
| | FAUN | 9970 0274224 |
| | Leyland DAF | 542720 |
| | MAN | 81 25521 0005 |
| | Neoplan | 240618300 |
| | PPT | 206-70300A-40 |

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| 441 014 017 0 | | |
| M 12x1.5. Control pressure 4.0 ±0.4 bar. Cut in switch | | |
| Reference | DC | 000 763 21 10 |
| | Iveco | 0258 0182 |
| | Leyland DAF | BBU 4855 |
| | MAN | 81 25521 6027 |
| | Neoplan | 110278800 |

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| 441 014 019 0 | | |
| M 12x1.5. Control pressure 0.15 ±0.1 bar. Cut in switch | | |
| Application | Taz Bus | |
| Reference | MAN | 81 25521 6004 |
| | PPT | 206-70400B-015 |



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|  | 441 014 021 0 M 12x1.5. Control pressure 0.5 ±0.15 bar. Cut in switch |
| Application | Renault-VI |
| Reference | DC 000 763 10 10 DC 000 763 02 10 Iveco 0252 6625 Iveco 0258 9364 MAN 81 25521 6021 MAN 90 81013 5230 Neoplan 110272500 RVI 0009252111 RVI 5000590388 |
| | 441 014 025 0 M 12x1.5. Control pressure 6.0 ±0.7 bar. Cut-off switch |
| Application | Dennis Lance (Super Low Floor) Leyland DAF Optare Delta (DAF SB220) |
| Reference | DAF 0371993 DAF 371993 DC 004 545 90 24 Dennis 654662 Iveco 6012 0686 Iveco 0249 4278 Neoplan 102140600 PPT 206-70300A-60 RVI 5430044135 Van Hool 637206120 |
| | 441 014 029 0 M 12x1.5. control pressure 5.0 ±0.5 bar. cut in switch |
| Application | DAF Scania |
| Reference | DAF 1323777 Iveco 4182 2915 MAN 88 25521 6003 Neoplan 11025845437/82 Neoplan 240618400 PPT 206-70400A-50 Scania 305474 |
| | 441 014 040 0 M 12x1.5. Control pressure 3.0 ±0.4 bar. Cut in switch |
| Reference | MAN 81 25505 0673 MAN 81 25505 0763 Neoplan 110278907 PPT 206-70400A-30 |
| | 441 014 101 0 Max. operating pressure: 10 bar. Port threads: M 12x1.5 female. Switch pres- sure: 4.5 ±0.5 bar |
| Reference | PPT 206-70100A-45 |
| | 441 014 102 0 M 12x1.5. Control pressure 5.5 ±0.6 bar. Cut-off switch |
| Application | FAP 1314L, 1314S Ikarbus IK-111 Raba KAMION 22t, TEGLJAC 26t Sanos S-200, S-415 |
| Reference | Iveco 0117 3173 Van Hool 637205270 |
| | 441 014 104 0 M 12x1.5. Control pressure 0.5 ±0.15 bar. Cut-in switch |

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| Reference | PPT 206-70200B-05 Van Hool 637205400 |
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Air Storage**3**


| | |
|---------------------------|-------------|
| Air Reservoir | 3.01 |
| Drain Valve | 3.02 |
| Auto Drain Valve | 3.03 |
| Filter Drain Valve | 3.04 |

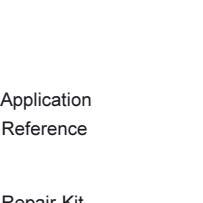
Air Reservoir**3.01**


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|  | 950 060 004 0 60 lt. 565mm × 396 Ø. 10 bar. 4 ports M 22x1.5 |
| Application | Truck / Trailer |
| Reference | BPW 02.200.41.60.0 |
| Replacement for | 451 060 321 0 950 060 001 0 |
| | 950 080 002 0 80 lt 730mm × 396 Ø. 10 bar. 4 ports M 22x1.5 |
| Application | Truck / Trailer |
| Replacement for | 451 080 301 0 950 080 001 0 |
| | 950 105 001 0 5 lt. 356 mm × 152 Ø. 19 bar. 4 Ports M 22x1.5 |
| Application | Iveco EuroCargo 100 E 15 K |
| Reference | Iveco 9846 1953 |
| Replacement for | 950 105 004 0 |
| | 950 320 002 0 20 Litres. Dia 206mm. Length 730mm. 3 × 1/2 NPSI Ports. |
| Application | Truck / Trailer |
| Reference | DAF FBU5402 Foden 112 194 05 |
| | 950 410 004 0 10 Litre. Dia 206mm. Length 355mm 4 × NPSI Ports. |
| Application | Truck / Trailer |
| Reference | DAF 1505413 Dennis 654979-1 |
| | 950 420 003 0 20 lt. 690mm × 206 Ø. 15.5 bar. 4 ports. M 22x1.5 |
|  | |
| Application | General Truck / Trailer |
| Replacement for | 451 020 300 0 950 420 001 0 950 420 004 0 950 420 010 0 |

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|-----------------|--|
| | 950 520 003 0 |
| | 20 lt. 500mm × 246 Ø. 14.5 bar. 4 ports M 22x1.5 |
| Application | General Truck / Trailer |
| Reference | Case 5300989C1 Fendt F281.880.020.110 John Deere AZ50947 |
| Replacement for | 950 520 002 0 950 520 004 0 |
| | 950 530 002 0 |
| | 30 Litre. Dia 206mm. Length 989mm. 4 × 1/2 NPSI Ports |
| Application | Truck / Trailer |
| Reference | DAF 1506425 Neoplan 11018669 |
| | 950 540 001 0 |
| | 40 Litre. Dia 246mm. Length 915mm 4 × 22mm Ports |
| Application | Truck / Trailer |
| Reference | DAF 1505416 MAN 81 81012 9155 |
| | 950 630 006 0 |
| | 30 lt. 708mm × 250 Ø. 10 bar. 4 ports M 22x1.5 |
| Application | Truck / Trailer |
| | 950 730 006 0 |
| | 30 lt 593 mm × 276 Ø. 10 bar. 4 ports M 22x1.5 |
| Application | Truck / Trailer |
| | 950 760 002 0 |
| | 60 Litre. Dia 276mm. Length 1100mm. 4 × 22mm Ports. |
| Application | Truck / Trailer |
| Reference | BPW 02 200 41 50 0 DAF 1505417 |
| | 950 820 001 0 |
| | 20 lt. 380mm × 300 Ø. 10 bar. 4 ports M 22x1.5 |
| Application | DAF 50.160 TI DAF 60.210 TI |
| Reference | DAF 1518197 |
| | 950 836 001 0 |
| | 36 lt. 600mm × 300 Ø. 10 bar. 5 ports M 22x1.5 |
| Application | Truck / Trailer |
| Reference | DAF 1518198 |
| | 950 845 002 0 |
| | 45 lt. 740mm × 300 Ø. 10 bar. 4 ports M 22x1.5 |
| Application | Truck / Trailer |
| Reference | BPW 02 200 41 40 0 DAF 1505416 |

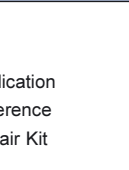
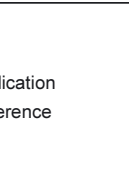
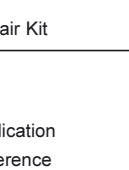
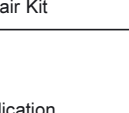
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| Drain Valve | | 3.02 |
| | | 934 300 001 0 |
| | | M 22x1.5. Manual |
|  | | |
| Application | MAN / Scania / Renault-VI / Iveco / Nissan / Trailer | |
| Reference | BPW 02.431.03.00.0 Iveco 0252 0243 MAN 81 51260 6002 RVI 0024624008 Scania 285903 | |
| Replacement for | 434 301 004 0 | |
| | | 934 300 002 0 |
| | | Manual. Max pres. 20 bar, 1/2" ports |
| Application | Renault-VI / Fruehauf | |
| Reference | DC 000 432 06 07 EVO-Bus 8.283.223.000 Iveco 6157 3633 Leyland DAF BBU 1193 RVI 0024624004 RVI 0024515225 | |
| | | 934 300 003 0 |
| | | M 22x1.5. Manual. With pull ring |
| Application | Renault-VI / Iveco | |
| Reference | DAF 0505294 DC 000 432 06 07 EVO-Bus 8.283.095.000 Iveco 0252 0243 Kögel 307687 MAN 81 51260 6002 RVI 5000036371 RVI 5000443693 Scania 285903 Volvo 1581425 | |

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| Auto Drain Valve | | 3.03 |
| | | 434 300 000 0 |
| | | M 12x1.5. Automatic |
|  | | |
| Application | DaimlerChrysler O303 Pegaso 391.12.29 RVI C260, C290, G260 (19 t) TAM 260A116M, M/P, 260A119T TAM 190A110T/M/P, 260A116M, M/P | |
| Reference | DC 000 429 54 44 EVO-Bus 8.283.368.000.0 Leyland DAF 112039 MAN 81 51260 6004 MAN 81 51260 6012 MAN 90 81011 5139 RVI 5000565962 RVI 5000590307 RVI 5000565961 | |
| Repair Kit | 434 300 000 2 | |

| | |
|---|---|
|  | 934 301 000 0 M 22x1.5. Automatic. Delta p = 0 .. 0.4 bar. |
| Application | DC / Renault-VI / Ikarbus / TAM |
| Reference | DAF 0736602 DC 000 432 10 07 Iveco 0250 6188 Leyland DAF 165334 Neoplan 110267500 RVI 5000437871 RVI 5000588546 RVI 5000791040 Volvo 11062224 |
| Repair Kit | 934 301 000 2 |
| Replacement for | 434 306 002 0 |
|  | 934 301 000 0 Max. operating pressure: 20 bar Wrench size: 27 Mounting: M 22x1.5 Mesh size: 0.18 |
| Application | HMC |
| Reference | HMC 59260 8C800 |
|  | 934 301 003 0 M 22x1.5. automatic. Delta p = 0.3 .. 0.7 bar |
| Application | DaimlerChrysler |
| Reference | DC 000 432 27 07 Iveco 4201 7874 Kögel 321541 |
| Repair Kit | 934 301 000 2 |
|  | 934 301 004 0 1/4 NPTF. Automatic. Delta p 0 .. 0.4 bar |
| Application | Renault-VI |
| Reference | MAN 81 51260 6004 MAN 81 51260 6012 RVI 5000565961 RVI 5000565962 |
| Repair Kit | 934 301 000 2 |
|  | 934 305 100 0 Auto Drain Valve |
| Application | Bedford |
| Reference | Bedford 91138808 |
| Replacement for | APSA/7440/A |

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|--|---|
| Filter Drain Valve | 3.04 |
|  | 432 511 000 0 M 22x1.5 |
| Application | DaimlerChrysler / Neoplan / Renault-VI / |
| Reference | DC 000 429 26 95 DC 000 429 27 95 DC 000 429 28 95 DC 000 429 25 95 Neoplan 110273410 RVI 5010037206 Steyr 99100 360070 |
| Repair Kit | 432 511 000 2 |

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|------------------------------------|-------------|
| Conventional Brake Control | 4 |
| Foot Brake Valve | 4.01 |
| Hand Brake Valve | 4.02 |
| LSV, Manual Controlled | 4.03 |
| LSV, Mech. Controlled | 4.04 |
| LSV Relay, Mech. Controlled | 4.05 |
| Knuckle Joint | 4.06 |
| LSV Relay, Pneu. Controlled | 4.07 |
| LSV Relay Emergency Valve | 4.08 |
| LSV Hydraulic | 4.09 |
| Quick Release Valve | 4.10 |
| Trailer Control Valve | 4.11 |
| Relay Emergency Valve | 4.12 |
| Release Valve | 4.13 |
| Adaptor Valve | 4.14 |
| Empty Load Valve | 4.15 |
| Anti-Compound Valve | 4.16 |
| Reducing Valve | 4.17 |
| Relay Valve | 4.18 |

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|--|---|
| Foot Brake Valve | 4.01 |
|  | 229800 E2 type footvalve with treadle |
| Application | Foden S range |
| Reference | FG 23112 |
| Repair Kit | 229501 base valve GA/29141 repair kit |
|  | 461 307 419 0 Basic. M 22x1.5 ports. Exhaust flap |
| Application | MCW Metroliner |
| Reference | Dennis 650353 Leyland DAF ABU 9773 MAN 81 52130 6077 Volvo 1696130 |
| Repair Kit | 461 307 002 2 |
|  | 461 307 439 0 Basic. M 16x1.5 ports. Exhaust flap |
| Application | DaimlerChrysler |
| Reference | DC 001 431 93 05 |
| Repair Kit | 461 307 002 2 |
|  | 461 307 479 0 Basic. M 22x1.5 ports. Exhaust flap |
| Application | DAF 2800, FA 1300, FA 1500 |





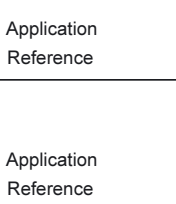

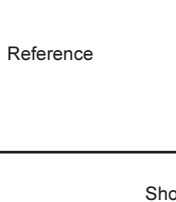
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| Reference | DAF 0503366 Iveco 0296 5367 Leyland DAF BBU 5391 MAN 81 52130 6031 Volvo 1696150 |
| Repair Kit | 461 307 002 2 |
| 461 310 204 0 | |
| With pedal, M 22 x 1.5 thread, incl. electrical switches. | |
| Application | Iveco / Van Hool |
| Reference | Iveco 0245 8807 Van Hool 637205690 |
| Repair Kit | 461 307 002 2 for Brake Valve (pneumatic part) |
| 461 310 245 0 | |
| M 22 x 1.5 thread. Incl electrical switch- | |
| Application | MAN |
| Reference | MAN 81 52130 6044 / 6061 |
| Repair Kit | 461 307 002 2 for Brake Valve - pneumatic part |
| 461 315 008 0 | |
| Basic. M 16x1.5 ports. Elbow exhaust. Predominance 0.3 bar | |
|  | |
| Application | DaimlerChrysler, Iveco, Scania, Layland Volvo, ERF, Seddon |
| Reference | CNHTC Truck AZ9100369060 DC 001 431 83 05 ERF 112861-3 Iveco 0478 3981 Leyland DAF 68409 Scania 1314047 Volvo 6996123 |
| Repair Kit | 461 315 005 2 |
| 461 315 012 0 | |
| Basic. M 16x1.5/M12x1.5 ports. With filters. Exhaust flap. Predominance 0.3 bar | |
| Application | DAF |
| Reference | DAF 664865 |
| Repair Kit | 461 315 005 2 461 315 915 2 |
| Replacement for | 461 315 016 0 461 315 044 0 461 315 048 0 461 315 049 0 |
| 461 315 027 0 | |
| Basic. M 16x1.5 ports. Snap-on exhaust | |
|  | |
| Application | DAF 95 |
| Reference | DAF 0092073 DAF 592987 |
| Repair Kit | 461 315 901 2 461 315 918 2 |
| 461 315 036 0 | |
| Basic. M 16x1.5 ports. Exhaust flap. M 10 mounting studs. Predominance 0.3 bar | |
| Application | DaimlerChrysler O303 |


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|--|--------------------------------------|
| Reference | DC 002 431 83 05 |
| Repair Kit | 461 315 005 2 |
| Replacement for | 461 315 035 0 461 315 037 0 |
| 461 315 042 0 | |
| Basic. M 16x1.5 ports. No predominance | |
| Application | Volvo F10, F12, FH12, FH16 Series |
| Reference | Volvo 1613328 |
| Repair Kit | 461 315 900 2 |
| Replacement for | 461 315 006 0 |
| 461 315 076 0 | |
| Basic. 8 x M16 x1.5 ports with integrated silencer. 10 bar max pressure. | |
|  | |
| Application | ERF |
| 461 315 077 0 | |
| Basic. 8 x M16 x1.5 ports. 10 bar max pressure. | |
| Reference | FOTO Truck 1417035500003 |
| 461 315 180 0 | |
| Basic. Push-in fittings. c/w silencer. Without predominance. | |
|  | |
| Application | Scania 4 series |
| Reference | Scania 10571189 Scania 1324662 |
| Repair Kit | 461 315 907 2 461 315 924 2 |
| 461 315 258 0 | |
| Basic. 4 x M 22 x 1.5 Voss ports. Predominance 0.2 bar | |
|  | |
| Application | DaimlerChrysler |
| Reference | DC 003 431 15 05 DC 003 431 19 05 |
| Repair Kit | 461 315 902 2 |
| 461 315 264 0 | |
| Basic. Voss ports. Predominance 0.5 bar. M 8 mounting studs. With silencer | |
| Reference | DC 004 431 46 05 |
| Repair Kit | 461 315 914 2 461 315 927 2 |
| 461 315 495 0 | |
| Basic. M 16x1.5/M12x1.5 ports. M 22x1.5 exhaust | |
|  | |
| Application | Dennis |

| | | |
|-------------|---|---------------|
| Reference | Dennis | 651847-1 |
| Repair Kit | 461 315 005 2 | 461 315 915 2 |
| | 461 319 008 0 | |
| | Basic. With integrated empty load valve (1.5:1). Predominance 0.3 bar | |
| Application | DaimlerChrysler, Leyland-DAF | |
| Reference | DC | 002 431 06 05 |
| | Leyland DAF | BBU 6440 |
| Repair Kit | 461 319 007 2 | |
| | 461 319 018 0 | |
| | Basic. With integrated empty load valve (2:1). | |
| Application | DaimlerChrysler 22..., 24..., 26.. Series | |
| Reference | DC | 002 431 11 05 |
| | Leyland DAF | BBU 7328 |
| Repair Kit | 461 319 007 2 | |
| | 461 319 908 2 | |
| | 461 319 250 0 | |
| | Basic. With integrated empty load valve (1.25:1). Predominance 0.4 bar. M 16x1.5/M 22x1.5 Voss ports | |
| Application | DaimlerChrysler | |
| Reference | DC | 003 431 63 05 |
| Repair Kit | 461 319 004 2 | |
| | 461 319 260 0 | |
| | Basic. With integr. empty load valve (1.5:1). Predominance 0.4 bar. M 16x1.5/M 22x1.5 Voss ports | |
| Application | DaimlerChrysler | |
| Reference | DC | 002 431 81 05 |
| Repair Kit | 461 319 002 2 | |
| | 461 319 271 0 | |
| | Basic. With integr. empty load valve (2:1). Predominance 0.4 bar. M 16x1.5/M 22x1.5 Voss ports. | |
| Application | DaimlerChrysler | |
| Reference | DC | 003 431 17 05 |
| Repair Kit | 461 319 006 2 | |
| | 461 319 280 0 | |
| | Basic. With integr. empty load valve (3.3:1). Predominance 0.4 bar, M 16x1.5/M 22x1.5 Voss ports | |
| Application | DaimlerChrysler | |
| Reference | DC | 003 431 18 05 |
| Repair Kit | 461 319 004 2 | |

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|-----------------|--|---------------|
| | 461 324 034 0 | |
| | Complete footvalve with treadle and pressure Control Valve (retarder) Predominance 0.3 bar, ports M 16x1.5 /M 12x1.5. | |
| Application | Iveco / DAF | |
| Reference | DAF | 278853 |
| | Iveco | 0484 3721 |
| Repair Kit | 461 315 005 2 | |
| | 461 315 915 2 | |
| | 461 324 000 2 | |
| | 461 324 520 0 | |
| | Pressure control valve for retarder control | |
| Application | DAF, Volvo, Renault-VI, MAN | |
| Reference | DAF | 0691640 |
| | MAN | 81 52161 6205 |
| | RVI | 5000807916 |
| | Volvo | 1695943 |
| Repair Kit | 461 324 000 2 | |
| Replacement for | 461 324 520 2 | |
| | 461 491 102 0 | |
| | For linkage. | |
| Application | DaimlerChrysler, Iveco | |
| Reference | DC | 000 431 94 05 |
| | Iveco | 0247 0415 |
| Repair Kit | 461 307 002 2 | |
| Replacement for | 461 491 002 0/012 0 | |
| | 461 494 110 0 | |
| | Exhaust: elbow. ports M 16x1.5. Single basic | |
| Application | RVI G200 series | |
| Reference | RVI | 5000877334 |
| | 461 494 113 0 | |
| | Exhaust: snap-on. Ports M 16x1.5. Single basic | |
| Application | Renault-VI | |
| Reference | RVI | 5010260584 |
| | 461 494 502 0 | |
| | Special. Push-in fittings-RVI | |

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| Application | Renault Premium |
|  | 461 499 005 0 Without predominance, M 22x1.5 / M 12x1.5 thread |
| Application | DaimlerChrysler |
| Reference | DC 000 431 51 05 |
| Repair Kit | 461 499 000 2 |
|  | 470 012 000 0 For dual (hydraulic/pneumatic) circuit brake system |
| Application | DaimlerChrysler, Layland-DAF |
| Reference | DC 002 431 05 05 DC 001 431 35 05 Leyland DAF BBU 5394 |
| Repair Kit | 461 307 002 2 for Brake Valve - pneumatic part |
| Replacement for | 470 012 100 0 |
|  | 961 892 063 7 DB2 Basic Footvale with Imperial ports |
| Application | Bedford / Leyland |
| Reference | Bedford 91118193 Leyland BBU 5385 |
| Replacement for | APSA / 7616 / EU |
|  | 961 892 077 7 DB2 Basic Footvalve |
| Application | Leyland |
| Reference | 37H 4746 |
| Repair Kit | GA / 28627 |
| Replacement for | APSA / 4474 / EU |
|  | 961 894 009 0 NPTF. DB 4 (2 stage feel) |
| Application | Ford - Cargo Series |
|  | 961 894 012 7 DB4 Basic Footvalve |
| Application | Ford |
| Reference | 82DB 2A270 AB |
| Repair Kit | GA / 29308 |
| Replacement for | APGA / 6620 / EREU |
|  | 965 001 002 2 Footvalve for pedal box assembly |
| Application | DAF |
| Reference | DAF 1405372 |
| Replacement for | 461 494 531 2 |

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|  | DF10100101F0 GRANTO FULL AIR |
| Application | ASIA |
| Reference | ASIA AA61K43310 |
|  | DF10200400Z0 KIA RHINO TRUCK, 49! FULL AIR OVER HYD. |
| Application | KIA |
| Reference | KIA 0K87T43990 |
|  | DF10500300C1 KIA GRANDBIRD(capacity improvement) |
| Application | KIA |
| Reference | KIA AA96A43310B |
|  | DF10503000B0 |
| Application | HMC |
| Reference | HMC 59310 6B000 |
|  | DF10503100B0 |
| Application | HMC |
| Reference | HMC 59310 7C000 |
|  | DF10503200B0 HMC CY, A/TOWN, BUS |
| Application | HMC |
| Reference | HMC 59300 8C800 |
|  | DF10503400B0 HMC MA-BUS |
| Application | HMC |
| Reference | HMC 59300 8A040 |


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|--|---|-------------|
| Hand Brake Valve | | 4.02 |
|  | 961 701 100 0 Right side turning M 14x1.5 thread | |
| Application | DAF | 2800 |
| | FAP / MAZ / TAZ-Bus / Roman | |
| | Ikarbus | IK 105, 111 |
| | Iveco | P / PA |
| Reference | DAF | 0170456 |



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|--|--------------------------|-----------------|
| | DC | 000 430 35 81 |
| | Iveco | 0249 8634 |
| | Leyland DAF | MBU 5216 |
| | MAN | 81 52315 6044 |
| | RVI | 5000004989 |
| | Scania | 400555 |
| | Volvo | 1132026 |
| Repair Kit | 961 701 000 2 | |
| 961 701 105 0 | | |
| Right side turning. M 14x1.5 thread | | |
| Application | DaimlerChrysler Series | |
| | Iveco | P / PA |
| Reference | DAF | 170456 |
| | DC | 000 430 55 81 |
| | Iveco | 0251 5048 |
| | MAN | 81 52315 6053 |
| | RVI | 5000004989 |
| | Scania | 400555 |
| | Volvo | 1132026 |
| Repair Kit | 961 701 002 2 | |
| 961 702 001 0 | | |
| Venting. Modulating. Right side turning. with parking position, M 14x1.5 thread | | |
|  | | |
| Application | DAF | 3600, MB200-Bus |
| Reference | DAF | 0176628 |
| | DC | 000 430 57 81 |
| | Iveco | 0467 8080 |
| | MAN | 81 52315 6211 |
| Repair Kit | 961 702 001 2 | |
| 961 702 004 0 | | |
| Venting. Modulating. Right side turning. With parking- and test position. M 14x1.5 thread | | |
| Application | DaimlerChrysler Series | |
| | TAM / Raba | Series |
| Reference | DAF | 0360774 |
| | DC | 000 430 85 81 |
| Repair Kit | 961 702 000 2 | |
| Replacement for | 961 702 002 0 | |
| 961 702 005 0 | | |
| Venting. modulating. right side turning. with parking- and test position. M 14 x 1.5 thread | | |
| Application | Iveco | |
| Reference | Iveco | 4200 1796 |
| Repair Kit | 961 702 001 2 | |
| 961 721 000 0 | | |
| Input pressure: 8.5 bar. Output pressure: 7.5 bar. Stroke 90° M 14x1.5 thread | | |
|  | | |
| Application | DaimlerChrysler 814, 914 | |
| | Renault-VI | S170, S220 |
| Reference | DC | 000 430 78 81 |
| | MAN | 81 52315 6054 |
| | Scania | 310800 |
| Repair Kit | 961 721 008 2 | |

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| 961 721 004 0 | | |
| Input pressure: 15 bar. Output pressure: 7.5 bar | | |
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| Application | DAF | FA 1300, FA 1500 |
| | Renault-VI | S..., JE, JN Series |
| Reference | Iveco | 8601 5528 |
| | Leyland DAF | 15528 |
| | RVI | 5000544905 |
| | Scania | 405673 |
| | Volvo | 4822431 |
| Repair Kit | 961 721 004 2 | |
| 961 721 040 0 | | |
| Input pressure: 8.5 bar. Output pressure: 7.5 bar | | |
| Application | DaimlerChrysler | |
| Reference | DC | 003 430 18 81 |
| Repair Kit | 961 721 008 2 | |
| 961 721 041 0 | | |
| Input pressure: 8.5 bar. Output pressure: 7.5 bar. Stroke 75° M 14 x 1.5 thread | | |
| Application | DaimlerChrysler | |
| Reference | DC | 003 430 17 81 |
| Repair Kit | 961 721 008 2 | |
| 961 721 044 0 | | |
| Input pressure: 15 bar. Output pressure: 7.5 bar | | |
| Application | DAF, Renault-VI | |
| Reference | DAF | 1325088 |
| | RVI | 5000544905 |
| Repair Kit | 961 721 004 2 | |
| 961 722 151 0 | | |
| M 14x1.5 thread, Stroke 73°. Without gaiter | | |
|  | | |
| Application | DaimlerChrysler | |
| Reference | DC | 001 430 65 81 |
| Repair Kit | 961 722 002 2 | |
| 961 722 156 0 | | |
| Stroke 73°. VOSS push in fitting, without gaiter | | |
| Application | Iveco | |
| Reference | Iveco | 0484 1082 |
| | Iveco | 4104 1178 |
| | Iveco | 4205 0205 |
| Repair Kit | 961 722 002 2 | |
| 961 722 160 0 | | |
| M 14x1.5. break 85°. | | |
| Application | DAF | 2500 |
| Reference | DAF | 0664867 |
| Repair Kit | 961 722 002 2 | |
| 961 722 164 0 | | |
| Break 73°. M 16x1.5 Voss port | | |
| Application | DaimlerChrysler | |
| Reference | DC | 002 430 25 81 |


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| Repair Kit | DC 002 430 37 81 961 722 002 2 |
| 961 722 210 0 | |
| Stroke 73°. VOSS push-in fitting | |
| Application | DaimlerChrysler |
| Reference | DC 001 430 56 81 DC 002 430 98 81 |
| Repair Kit | 961 722 002 2 |
| 961 722 212 0 | |
| Stroke 73°. VOSS push-in fitting. With parking position 85° | |
| Application | DaimlerChrysler |
| Reference | DC 001 430 60 81 |
| Repair Kit | 961 722 003 2 |
| 961 722 252 0 | |
| Stroke 73°. M14x1.5 thread. With parking position 85° | |
|  | |
| Application | DaimlerChrysler 1924L |
| Reference | DAF 0374642 DC 001 430 02 81 |
| Repair Kit | 961 722 003 2 961 722 924 2 |
| 961 722 254 0 | |
| Stroke 73°. M14x1.5 | |
| Application | Iveco |
| Reference | Iveco 0484 1073 Iveco 4202 0121 Iveco 4204 1177 Iveco 4205 1322 Iveco 4205 1364 |
| Repair Kit | 961 722 003 2 961 722 924 2 |
| 961 722 260 0 | |
| Stroke 73°. M14x1.5. With gaiter | |
| Application | DaimlerChrysler |
| Reference | DC 000 431 20 16 DC 001 431 20 16 |
| Repair Kit | 961 722 005 2 |
| 961 722 264 0 | |
| Stroke 73°. M14 x 1.5 | |
| Application | DaimlerChrysler O305, O307 |
| Reference | DC 001 430 32 81 RVI 5000504490 |
| Repair Kit | 961 722 004 2 961 722 924 2 |
| 961 722 269 0 | |
| Stroke 73°. M14x1.5 | |
| Application | Renault-VI |
| Reference | RVI 5000716328 RVI 5000787418 |
| Repair Kit | 961 722 003 2 961 722 924 2 |
| 961 722 275 0 | |
| Stroke 73°. M14x1.5 | |
| Application | DaimlerChrysler O303 |
| Reference | DC 002 430 24 81 |
| Repair Kit | 961 722 004 2 |

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|  | 961 722 306 0 |
| Stroke 0°. Parking position 85°. M14x1.5 | |
| Application | DAF |
| Reference | DAF 0656252 |
| Repair Kit | 961 722 003 2 |
| 961 722 314 0 | |
| Stroke and parking position 73°. With gaiter, M 14x1.5 | |
|  | |
| Application | Scania |
| Reference | Scania 390286 |
| Repair Kit | 961 722 007 2 |
| 961 722 324 0 | |
| 5.9 bar output. M14x1.5 ports | |
| Application | Volvo FL 7 |
| Reference | Volvo 1622356 |
| Repair Kit | 961 722 003 2 |
| 961 723 001 0 | |
| Break 85°. M 16x1.5 with electrical switch | |
|  | |
| Application | DAF / Leyland-DAF 1900, SB Series, Optare Delta |
| Reference | ERF EP DAF 0371274 Leyland DAF 271274 |
| Repair Kit | 961 723 001 2 |
| 961 723 004 0 | |
| Break 85°. M 16x1.5 | |
|  | |
| Application | Volvo |
| Reference | Volvo 6702610 Volvo 6792610 |
| Repair Kit | 961 723 001 2 961 723 933 2 |
| 961 723 005 0 | |
| Break 73°. VOSS push in fitting | |
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| Application | DaimlerChrysler |
| Reference | DC 002 430 74 81 |

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| Repair Kit | 961 723 004 2 |
|  | 961 723 007 0 Break 73°.M 16x1.5 with electrical switch |
| Application | Iveco |
| Reference | Iveco 0813 7037 |
| Repair Kit | 961 723 004 2 |
| | 961 723 009 0 Break 73°.VOSS push in fitting with electrical switch |
| Application | DaimlerChrysler |
| Reference | DC 002 430 89 81 |
| Repair Kit | 961 723 000 2 961 723 004 2 |
| | 961 723 010 0 5.9 bar output. 2x M 16x1.5 ports |
| Application | AWD TL17, TL24 ERF E6, E8, EC, EC8 |
| Reference | 108667-2 |
| Repair Kit | 961 723 001 2 |
| | 961 723 016 0 Break 85°. M 16x1.5 |
| Application | Renault-VI |
| Reference | RVI 5010145721 |
| Repair Kit | 961 723 001 2 |
| | 961 723 038 0 Break 85°. 2x M 16x1.5 |
| Application | HMC/DWCV/KIA |
| Reference | DWCV 3454402520 FOTO Truck 1315035300005 HMC 59710 6B000 KIA AC99D43380 |
| | 961 723 100 0 Break 73°.VOSS push in fitting |
| Application | MAN |
| Reference | MAN 81 52315 6113 |
| Repair Kit | 961 723 000 2 |
| | 961 723 102 0 Break 73°. M 16x1.5 |
| Application | Renault-VI |
| Reference | FOTO Truck 1417035700004 RVI 5010056094 |
| Repair Kit | 961 723 000 2 961 723 931 2 |
| | 961 723 104 0 Break 73° with parking position 85°. VOSS push in fitting |
| Application | DaimlerChrysler |
| Reference | DC 002 430 79 81 |
| Repair Kit | 961 723 000 2 |
| | 961 723 108 0 Break 73°. M 16x1.5 |
| Application | DAF |
| Reference | DAF 0559817 DAF 559817 |
| Repair Kit | 961 723 000 2 |


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|  | 961 723 110 0 Break 73°. VOSS push in fitting |
| Application | DAF 75.270 ATI, 85.330 ATI |
| Reference | DAF 086700 |
| | 961 723 111 0 Break 73°. M 16x1.5 |
| Application | Renault G340 |
| Reference | RVI 5010251112 Steyr 99100 360497 |
| Repair Kit | 961 723 000 2 |
| | 961 723 118 0 Break 73°.VOSS push in fitting MAN |
| Application | MAN 13t - 28t |
| Reference | MAN 81 52315 6160 MAN 81 52315 6161 MAN 81 52315 9156 |
| | 961 723 200 0 Break 80°. M 16x1.5 |
| Application | DAF 95. |
| Reference | DAF 0371273 |
| Repair Kit | 961 723 000 2 |
| | 961 723 203 0 3 × M16 ports. 5.9 bar output |
| Application | AWD TL Serie ERF E Series Foden 2000, 3000, 4000 Seddon Atkinson TC, Multi, Strato |
| Reference | ERF - 108668-9 Seddon - 933287 |
| Repair Kit | 961 723 000 2 |
| | 961 723 208 0 Port threads: M 16x1.5 Voss p2 max.: 5.9 bar Mounting: M6 |
| Application | HMC/DWCV |
| Reference | DWCV 3454402530 HMC 59710 7C700 |
| | 961 723 212 0 Break 85°. M 16x1.5 |
| Application | Volvo FH 12 / 16 |
| Reference | Volvo 1628144 |
|  | 961 723 215 0 Break 73°. M 16x1.5 |
| Application | Volvo FH 12 / FH 16 |
| Reference | Volvo 1078958 |
| | 961 723 405 0 Break 73°. M 16x1.5 |
| Application | DAF CF 75 / 85 / 95 MAN 11t 4x2L / M 2000 |

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| Reference | DAF | 0281780 |
| | MAN | 81 52315 6136 |
| Repair Kit | 961 723 001 2 | 961 723 934 2 |


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|  | 961 723 411 0 | |
| | Break 73°. M 16x1.5 | |
| Application | RVI | |
| Reference | RVI | 5010067383 |
| Repair Kit | 961 723 001 2 | |

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| | 961 723 414 0 | |
| | Break 73°. M 16x1.5 | |
| Application | RVI | G200 , G330, R365 |
| Reference | RVI | 5010097861 |
| Repair Kit | 961 723 001 2 | |


LSV, Manual Controlled 4.03

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|  | 475 604 010 0 | |
| | For single line brake systems. With release position. 3 load positions. | |
| Application | Iveco / DAF / EVO-Bus / MAN | |
| Reference | DAF | 0719701 |
| | EVO-Bus | 8.283.601.000 |
| | Iveco | 0127 1399 |
| | MAN | 81 52161 9174 |
| Repair Kit | 475 604 002 2 | |
| Replacement for | 475 604 000 0 / 005 0 | |

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| | 475 604 011 0 | |
| | For dual line brake system. With release position. 3 load positions | |
| Application | DAF / EVO-Bus / Kögel / MAN | |
| Reference | DAF | 0719702 |
| | EVO-Bus | 8.283.462.000 |
| | Kögel | 77372 |
| | MAN | 81 52161 6225 |
| Repair Kit | 475 604 002 2 | |
| Replacement for | 475 604 015 0 475 604 017 0 | |


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|  | 475 604 013 0 | |
| | For dual line brake system. Without release position. 3 load positions | |
| Application | DAF / EVO-Bus / BPW / Van Hool | |
| Reference | BPW | 02.033.21.00.0 |
| | DAF | 0164464 |
| | EVO-Bus | 8.283.408.000 |
| | Van Hool | 637204200 |
| Repair Kit | 475 604 002 2 | |
| Replacement for | 475 604 019 0 | |


LSV, Mech. Controlled 4.04

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|  | 475 712 000 0 | |
| | Control stroke 20°. Mechanically controlled. With lever | |
| Application | Truck / Trailer | |
| Reference | DAF | 1325324 |
| | Leyland DAF | BBU 8129 |
| Repair Kit | 475 712 000 2 | |


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| | 475 712 004 0 | |
| | Control stroke 30°. Mechanically controlled. With lever and compl. linkage | |
| Application | Truck / Trailer | |
| Repair Kit | 475 712 000 2 | |

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| | 475 713 000 0 | |
| | Dynamic. Without lever. Without linkage | |
| Application | Iveco | EuroCargo / Tech |
| Reference | Iveco | 0483 8903 |
| Repair Kit | 475 713 000 2 | |

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|  | 475 713 500 0 | |
| | Control stroke 20°. Static. With lever and compl. linkage | |
| Application | Trailer | |
| Reference | BPW | 02.431.07.80.0 |
| | Schmitz | 050039 |
| Repair Kit | 475 713 000 2 | |
| Replacement for | 475 713 710 2 Wire and spring assembly | |

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|  | 475 722 000 0 | |
| | Mini LSV. Max operating pressure 10 bar. Port 1, 4 = M 16x1.5, port 22 = M 22x1.5 | |
| Application | DAF | 55 Series |
| Reference | Scania | 1432997 |


LSV Relay, Mech. Controlled 4.05

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|  | 475 710 006 0 | |
| | Control stroke 60°. M 16x1.5. Port 3 = M 22x1.5 | |
| Application | Volvo | |
| Reference | Volvo | 1607836 |
| Repair Kit | 475 710 001 2 | |

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| | 475 710 007 0 | |
| | Control stroke 60°. M 16x1.5 | |

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| Reference | CNHTC Truck | AZ9100369112 |
| | 475 710 020 0 | |
| | Control stroke 30°. M 16x1.5 | |
| Application | DaimlerChrysler | |
| Reference | DC | 001 431 33 12 |
| | DC | 001 431 35 12 |
| | DC | 002 431 05 12 |
| Repair Kit | 475 710 001 2 | |
| | 475 710 022 0 | |
| | Control stroke 30°. M 16x1.5. With lever | |
| Application | DAF | |
| Reference | DAF | 0643260 |
| Repair Kit | 475 710 001 2 | |
| | 475 710 024 0 | |
| | Control stroke 34°. M 16x1.5. Port 1 = M 22x1.5 | |
| Application | AWD | |
| Reference | Iveco | Euro Range |
| | Bedford | 91137094 |
| | Iveco | 0482 2162 |
| | RVI | 5430032079 |
| Repair Kit | 475 710 001 2 | |
| | 475 710 028 0 | |
| | Control stroke 30°. M 16x1.5. Port 1 = M 22x1.5. With lever | |
| Application | DAF 21 / 23 / 25 / 2800 range | |
| | DAF 33 / 3600 ATI | |
| | DAF FT2500 | |
| Reference | DAF | 0666657 |
| Repair Kit | 475 710 001 2 | |
| | 475 710 033 0 | |
| | Control stroke 30°. M 16x1.5. Port 1 = M 22x1.5. With lever | |
| Application | DAF 1900 / 95 range | |
| Reference | DAF | 0371994 |
| Repair Kit | 475 710 001 2 | |
| | 475 710 035 0 | |
| | Control stroke 30°. M 16x1.5 Parker ports. Port 1 = M 22x1.5 Parker port. Port 4 = M 16x1,5 for VOSS port | |
| Application | Renault-VI | |
| Reference | RVI | 5000448857 |
| Repair Kit | 475 710 001 2 | |
| | 475 710 036 0 | |
| | Like 475 710 020 0 but for VOSS-push-in fitting | |
| Application | DaimlerChrysler | |
| Reference | DC | 001 431 81 12 |
| | DC | 001 431 82 12 |
| Repair Kit | 475 710 001 2 | |
| | 475 710 042 0 | |
| | Control stroke 20°. M 22x1.5. port 4 = M 16x1.5. For VOSS-push-in fitting. | |
| Application | DaimlerChrysler | |
| Reference | DC | 002 431 16 12 |
| Repair Kit | 475 710 001 2 | |
| | 475 710 124 0 | |
| | Control stroke 30°. M 16x1.5 | |
| Reference | CNHTC Truck | AZ9100369113 |

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| | 475 710 136 0 | |
| | Control stroke 16°. M 16x1.5 / M 22x1.5. Port 1 = M 22x1.5. For VOSS-push-in fitting. | |
| Application | DaimlerChrysler | |
| Reference | DC | 003 431 27 12 |
| Repair Kit | 475 710 002 2 | |

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|--|---|-----------------|
| Knuckle Joint | | 4.06 |
| | 433 302 002 0 | |
| | Length 260. Deflection = 100. Power delivery 20 - 35 N. With connector | |
|  | | |
| Application | DAF | CF 75 / 85 / 95 |
| | Foden | 2000 |
| Reference | DAF | 0170716 |
| | ERF | 116840-8 |
| | Iveco | 0262 0563 |
| | Scania | 368170 |
| | VW | 2TA 607 185 A |

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| LSV Hydraulic | | 4.07 |
| | 468 402 002 0 | |
| | Regulating range 10-120 bar | |
| Application | VW | |
| Reference | 281612503 | |
| | 468 402 007 0 | |
| | Max.150 bar. Regulating range 10 to 150 bar. | |
| Application | VW | |
| Reference | VW | 281 612 501 A |
| Repair Kit | 468 402 000 2 | |
| Replacement for | 468 402 006 0 | |
| | 468 404 253 0 | |
| | Regulating range 5-130 bar. 3x 12 mm ports | |
|  | | |
| Application | Iveco | |
| | 468 406 000 0 | |
| | Max 150 bar. Regulating range 5 to 130 bar | |
|  | | |
| Application | Volvo | FL 611 |
| Reference | Iveco | 4201 6956 |
| | Leyland DAF | ACU9429 |
| | Volvo | 6775561 |
| | 468 406 001 0 | |
| | Regulating range 5 -130 bar | |
| Application | Leyland / DAF | |

LSV Relay, Pneu. Controlled 4.08

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|--|---------------|----------------------|
| | | 475 700 220 0 |
| Max pressure 10 bar. Ports 1,2 M 22 x1.5, port 4 M 12x1.5 | | |
| Application | DAF | MB200 |
| | Ikarbus | IK-105, IK-160 |
| | TAM | 260A180M,P |
| Reference | DAF | 0633402 |
| | DC | 000 431 33 06 |
| | Leyland DAF | 633402 |
| | Leyland DAF | 815558 |
| | MAN | 81 52161 6074 |
| | MAN | 81 52161 6060 |
| | Neoplan | 110245100 |
| | Scania | 270785 |
| Repair Kit | 475 700 003 2 | |

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| | | 475 700 403 0 |
| Max pressure 10 bar, ports 1, 2 M 22x1.5. Ports 41, 42 M 12x1.5 | | |
| Application | Foden series | |
| | Fruehauf | 2ESSIEU |
| | RVI | G260 (19 t) |
| Reference | BPW | 02.033.20.90.0 |
| | ERF | 106524-2 |
| | EVO-Bus | 8.283.940.000.0 |
| | Foden | 51-00533-000 |
| | Iveco | 0812 2061 |
| | Krone | 945015 |
| | Leyland DAF | FBU 3135 |
| | MAN | 81 52161 9221 |
| | Neoplan | 110245400 |
| | RVI | 5600528258 |
| Repair Kit | 475 700 004 2 | |


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| | | 475 711 068 0 |
| Control pressure 0.5 to 5.9 bar. | | |
| Application | DAF | 75.270 ATI |
| | DAF | 85.330 ATI |
| | DAF | 85.360 ATI |
| Reference | DAF | 084266 |
| | Leyland DAF | 84266 |
| Repair Kit | 475 711 000 2 | |

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| | | 475 711 074 0 |
| Control pressure 0.5 to 5.0 bar | | |
| Application | Volvo, FH Series | |
| Reference | Volvo | 1628954 |
| Repair Kit | 475 711 001 2 | |

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|---|---------------|----------------------|
| | | 475 711 075 0 |
| Control pressure 0.5 to 5.0 bar | | |
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| Application | Volvo | FH Series |
| Reference | Volvo | 1628955 |
| Repair Kit | 475 711 001 2 | |

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|--|---------------|----------------------|
| | | 475 711 126 0 |
| Control pressure 0.5 to 5.9 bar, with noise damper, for Voss push-in fittings | | |
| Application | DAF 95 | |
| Reference | DAF | 1302096 |
| Repair Kit | 475 711 000 2 | |


| | | |
|--|---------------|----------------------|
| | | 475 714 500 0 |
| Universal type. Control pressure 0.7 to 3.8 bar | | |
|  | | |
| Application | Trailer | |
| Reference | BPW | 02.033.20.90.0 |
| | Dimetal | 461 516 7 |
| | Krone | 9450130 |
| | Schmitz | 050036 |
| Repair Kit | 475 714 000 2 | |

| | | |
|--|-----|----------------------|
| | | 475 721 000 0 |
| Max operating pressure 13 bar. Ports 1, 2 M 22x1.5 Voss, port 4 M 16x1.5, other M 16x1.5 Voss | | |
|  | | |
| Application | RVI | Premium |

LSV Relay Emergency Valve 4.09



| | | |
|---|---------------|----------------------|
| | | 475 715 500 0 |
| LSV combined with trailer emergency valve. Control pressure 0.7 to 3.8 bar | | |
|  | | |
| Application | Trailer | |
| Repair Kit | 475 715 000 2 | |

Quick Release Valve 4.10

| | | |
|--|---------------------|----------------------|
| | | 473 501 001 0 |
| M 22x1.5 | | |
|  | | |
| Application | Volvo F6 F7 F10 F12 | |
| Reference | BPW | 02.4310.18.00 |
| | EVO-Bus | 8.285.404.000 0 |
| | MAN | 81 52130 6050 |
| | RVI | 5000440820 |

| | | |
|---------------------------------|-----|----------------------|
| | | 473 501 201 0 |
| M 22x1.5 port 3 M 22x1.5 | | |
| Application | MAN | |
| Reference | MAN | 81 52130 6112 |
| | MAN | 81 52170 6044 |
| | MAN | 81 52170 6056 |




| | | |
|---------------------------------|-----|----------------------|
| | | 473 501 203 0 |
| M 22x1.5 port 3 M 22x1.5 | | |
| Application | MAN | |
| Reference | MAN | 81 52115 6023 |
| | MAN | 81 52115 6026 |
| | MAN | 81 52115 6022 |


| | | | |
|---|---|-----------------|--|
| | Steyr | 81521 156023 | |
| | 973 500 000 0 | | |
|  | M 22x1.5 | | |
| Application | Truck / Trailer / Bus / Coach | | |
| Reference | BPW | 02.4310.72.00 | |
| | DC | 000 429 41 44 | |
| | Iveco | 0475 9933 | |
| | Leyland DAF | BBU 1315 | |
| | MAN | 81 52115 6017 | |
| | Schmitz | 050312 | |
| | Volvo | 1581929 | |
| | 973 500 003 0 | | |
| | 4 Port, 10 bar max operating pressure. 3/8" NPTF | | |
| Application | Renault-VI | | |
| Reference | RVI | 0024551020 | |
| | 973 500 006 0 | | |
| | M 16x1.5 | | |
| Application | Iveco | EuroCargo | |
| | Renault-VI | Range | |
| Reference | Iveco | 6150 0291 | |
| | Iveco | 6159 0219 | |
| | RVI | 5000122053 | |
| Replacement for | 473 501 002 0 | | |
| | 973 500 011 0 | | |
| | NPTF-SAE-SHORT | | |
| Application | Bedford | TL, TM Series | |
| | Dodge | 50, 100 Series | |
| | ERF | E, EC, M Series | |
| | Leyland-DAF | Buffalo | |
| Reference | Bedford | 8857246 | |
| | ERF | 18686 | |
| | Foden | Y001 434 05 | |
| | Leyland DAF | FBU 3341 | |
| | RVI | 0037434900 | |
| | 973 500 014 0 | | |
| | NPTF-SAE-SHORT | | |
| Application | Leyland-DAF / Foden / Volvo / Scania | | |
| Reference | Foden | 072 350 03 | |
| | Leyland DAF | 10898550 | |
| | Scania | 186568 | |
| | Volvo | 1584448 | |
| | 973 500 028 0 | | |
| | Ports 21, 22 = M22x1.5. Port 23 = M16x1.5. Opposite hand is 973 500 031 0 | | |
| Application | DaimlerChrysler 12 / 50 range | | |
| | EVO-Bus | Citaro (O530 N) | |
| Reference | DC | 004 429 23 44 | |
| | DC | 004 429 29 44 | |
| Repair Kit | 973 500 001 2 | | |
| | 973 500 031 0 | | |
|  | Port 21, 23 = M 22x1.5. Port 22 = M 16x1.5. Opposite hand is 973 500 028 0 | | |
| Application | DaimlerChrysler All Models | | |
| Reference | DC | 004 429 25 44 | |





| | | | |
|-------------|---|---------------|--|
| | DC | 004 429 30 44 | |
| Repair Kit | 973 500 001 2 | | |
| | 973 500 034 0 | | |
| | M 22x1.5 | | |
| Application | MAN | | |
| Reference | MAN | 81 52115 6034 | |
| | MAN | 81 52115 9034 | |
| Repair Kit | 973 500 001 2 | | |
| | 973 500 038 0 | | |
| | 1= M 22x1.5. 21/22/23/24 = M 16x1.5 | | |
| Application | DaimlerChrysler Across Range | | |
| | 973 500 039 0 | | |
| | M 22x1.5 Voss Ports | | |
| Application | RVI | Premium | |
| | Volvo | | |
| Reference | Volvo | 9518619 | |
| | 973 500 051 0 | | |
| | 4 port M 16x1.5. With integral double check valve M22x1.5 ports. | | |
| Application | Trailer | | |
| | 973 500 053 0 | | |
| | M 16x1.5. With integral double check valve. With silencer | | |
| Reference | Volvo | 3181127 | |



Trailer Control Valve 4.11

| | | | |
|--|--|---------------------|--|
| | 471 200 008 0 | | |
| | M 22x1.5. With pressure limiter. Without lever | | |
| Application | Ikarbus | IK-105 | |
| | Maz | 64227 | |
| Reference | DC | 000 431 49 05 | |
| | Iveco | 0342 0702 | |
| | RVI | 5000012631 | |
| Repair Kit | 471 200 007 2 | | |
| | 471 401 010 0 | | |
| | For control of the trailer brakes, Max pressure 8bar all ports M22X1.5. | | |
| Application | MAN | | |
| Reference | 90 81011 2160 | | |
| Repair Kit | 471 401 009 2 | | |
| | 480 204 001 0 | | |
|  | Trailer control valve | | |
| Application | DAF | 75, 85, 95 Series | |
| | DaimlerChrysler | Actros (EBS / ECAS) | |
| | Iveco | Stralis | |
| Reference | DC | 000 431 89 13 | |
| | Iveco | 4103 2232 | |

| | |
|---|---|
|  | 973 002 402 0 M 16x1.5. Without predominance |
| Application | DAF 2500, 2800, 3300, 3600 DaimlerChrysler 16., 22., 24.. Series, O305 Iveco P/PA 120, P/PA160 Scania 82, 92, 142 Series |
| Reference | CNHTC Truck AZ9100369007 DAF 0631119 DC 001 431 37 05 FOTO Truck 1417035600042 Iveco 0251 6806 Scania 293139 |
| Repair Kit | 973 002 004 2 |
|  | 973 002 500 0 For trucks - M 16x1.5. With 2/2 control valve. Without predominance |
| Application | DaimlerChrysler 16., 22., 24.. Series FAP 1314L Raba Kamion TAM 130T10B, 130T10BK |
| Reference | DC 001 431 68 05 Iveco 4200 0821 |
| Repair Kit | 973 002 006 2 |
| | 973 002 520 0 Ports M 16x1.5. With 2/2 control valve. Without predominance. Now replaced by 973 002 539 7 |
| Application | O303, O307 - Bus AWD TL 18, TL 21 DaimlerChrysler 16., 22., 24., 814, 914, 917 Series |
| Reference | Foden S104, S106 DC 001 431 67 05 Iveco 4200 0822 RVI 5430037990 |
| Repair Kit | 973 002 006 2 |
|  | 973 002 521 0 Ports M 16x1.5 with 2/2 control valve. Predominance 0.2 bar (adjustable) Now replaced by 973 002 539 7 |
| Application | EuroTrakker, TurboStar DaimlerChrysler 1928, 1933, 1935 Iveco EuroStar, EuroCargo, EuroTech, Renault-VI Series |
| Reference | DC 001 431 87 05 Iveco 4205 1712 MAN 81 52301 6118 |
| Repair Kit | 973 002 005 2 |
| | 973 002 522 0 M 16x1.5. With 2/2 control valve. Predominance 0.5 bar (adjustable) |
| Application | DAF, Scania, Iveco |
| Reference | DAF 0649267 |

| | |
|---|---|
| Repair Kit | Iveco 4204 1850 Scania 362424 973 002 005 2 |
| | 973 002 538 0 For semi trailer tractors. M 16x1.5. With 2/2 control valve. Without predominance |
| Application | DaimlerChrysler, Iveco, Renault-VI |
| Repair Kit | 973 002 006 2 |
| Replacement for | 973 002 520 0 |
| | 973 002 539 0 M 16x1.5. With 2/2 control valve. Predominance 0.3 bar (adjustable) |
| Application | TurboStar, TurboTech DaimlerChrysler 814, 914, 1628, 1633, 1635, 2428 Iveco M, MK Series, EuroCargo, Euro-Trakker, |
| Repair Kit | 973 002 005 2 |
| Replacement for | 973 002 521 0 |
| | 973 008 007 0 M 22x1.5. Predominance 0.4 bar (adjustable). For VOSS-push-in fitting |
| Application | DAF 65 / 75 / 85 series |
| Reference | DAF 0084268 |
| Repair Kit | 973 008 001 2 |
|  | 973 009 001 0 M 22x1.5. with 2/2 control valve. Predominance 0.3 bar (adjustable). For VOSS-push-in fitting. |
| Application | DaimlerChrysler / MAN |
| Reference | DC 003 431 82 05 MAN 81 52301 6184 |
| Repair Kit | 973 009 000 2 |
| Replacement for | 973 009 000 0 |
| | 973 009 002 0 PORT:M16 x 1.5 |
| Application | HMC/DWCV/VOLVO/IVECO |
| Reference | DWCV 34544 01390 HMC 59710 7C000 IVECO 08163008 VOLVO 3173151 |
| | 973 009 010 0 All Ports M 16x1.5. With 2/2 control valve. Predominance 0.4 bar (adjustable). |
| Application | Scania 94, 114, 124. |
| Reference | Scania 1350096 |
| Repair Kit | 973 009 000 2 |
| | 973 009 300 0 M 22x1.5. With 2/2 control valve. Predominance 0.2 bar (adjustable). For VOSS-push-in fitting. With silencer |
| Application | DAF / Evobus |
| Reference | DAF 1259855 EVO-Bus 82 52301 6015 |
| Repair Kit | 973 009 001 2 |

| | | |
|---|---|----------------|
| Relay Emergency Valve | | 4.12 |
|  | 281672 | |
| | RE6 Relay valve | |
| Application | Leyland | |
| Reference | FBU 1538 | |
|  | 471 005 020 0 | |
| | For single or dual line brake system. | |
| Reference | DAF | 359485 |
| | DAF | 0719765 |
| | DAF | 719765 |
| | EVO-Bus | 8.283.422.000 |
| | Van Hool | 637203380 |
| Repair Kit | 471 005 009 2 | |
| Replacement for | 471 005 000 0 | |
|  | 971 002 000 0 | |
| | M 22x1.5. Alternative for 971 002 150 0 or 971 002 301 0 (without base LSV) | |
| Application | Trailer | |
| Reference | Iveco | 0998 8413 |
| Repair Kit | 971 002 006 2 | |
| | 971 002 007 2 | |
|  | 971 002 150 0 | |
| | M 22 x 1.5 thread. With predominance (adjustable). Alternative: 971 002 300 0 is the same except without flange for manual LSV | |
| Application | Trailer | |
| Reference | BPW | 02.431.07.70.0 |
| | DAF | 0830550 |
| | Krone | 58106060 |
| | Kögel | 79310 |
| | Neoplan | 07110.000 |
| | Schmitz | 050005 |
| Repair Kit | 971 002 003 2 | |
|  | 971 002 152 0 | |
| | M 16x1.5 / M 22x1.5. Predominance adjustable. Without flange for manual LSV | |
| Application | Trailer | |
| Reference | DAF | 1325335 |
| | Krone | 945017 |

| | | |
|--|---|----------------|
| | Kögel | 76275 |
| | Neoplan | 07110.000 |
| | SAF | 4.425.0126.00 |
| | Schmitz | 050024 |
| Repair Kit | 971 002 004 2 | |
| | 971 002 157 0 | |
| | M 16x1.5 / M 22x1.5 | |
|  | 971 002 300 0 | |
| | M 22x1.5 thread, with predominance (adjustable) | |
| Application | Trailer | |
| Reference | BPW | 02.431.15.10.0 |
| | Goldhofer | 163414 |
| | Krone | 58111590 |
| | Kögel | 336489 |
| | Schmitz | 052504 |
| Repair Kit | 971 002 008 2 | |
| | 971 002 301 0 | |
| | Port 4 M16x1.5. Others M 22x1.5. Max pressure 8.5bar | |
| Application | Trailer | |
| Repair Kit | 971 002 008 2 | |
| | 971 002 307 0 | |
| | 8.5bar Max pressure, all ports M22x1.5. Without predominance | |
| Application | Trailer | |
|  | 971 002 531 0 | |
| | M 22x1.5. With predominance. Combination of trailer em. valve 971 002 150 0 and release valve 963 001 012 0. | |
| Application | Trailer, Fruehauf, Trailer | |
| Reference | BPW | 02.431.14.90.0 |
| | Goldhofer | 150868 |
| | Krone | 945018 |
| | Schmitz | 050021 |
| Repair Kit | 963 006 000 2 | |
| | 971 002 003 2 | |
| | 971 002 570 0 | |
| | Combination of 971 002 150 0 and manual LSV 475 604 011 0 | |
| Application | Trailer | |
| Reference | Goldhofer | 200211 |
| | Krone | 945079 |
| | Neoplan | 07101.000 |
| | Schmitz | 050022 |
| Repair Kit | 475 604 002 2 | |
| | 971 002 003 2 | |

Release Valve 4.13

| | |
|---|---|
| 963 001 012 0 | |
|  | M 16x1.5 for release valve 971 002 ... / 963 05 .. |
| Reference | Berg 207 001 001 DAF 1325329 Goldhofer 160191 RVI 5000809163 Schmitz 050304 |
| Repair Kit | 963 006 000 2 |

| | |
|----------------------------------|------------------------------------|
| 963 001 013 0 | |
| Like 012 0 but M 22 x1.5. | |
| Application | Trailer |
| Reference | DAF 1325328 Kögel 8.283.706.000 |
| Repair Kit | 963 006 000 2 |

| | |
|---|---|
| 963 001 051 0 | |
|  | Park/shunt valve. With integ. non-return valve. With information panel for service and parking brake |
| Application | Trailer |
| Reference | Goldhofer 164265 Krone 58124230 Kögel 336490 Neoplan 07133.000 Orthaus 495 004 660 00 Schmitz 052190 |
| Repair Kit | 963 001 001 2 |

| | |
|---|--|
| 963 006 001 0 | |
|  | M 16 x 1.5. Black knob |
| Application | Trailer - Fruehauf / Trailer |
| Reference | Goldhofer 152092 Krone 945021 Schmitz 053010 |
| Repair Kit | 963 006 000 2 |

| | |
|---|-----------------------------|
| 963 006 003 0 | |
|  | M 16 x 1.5. Red knob |
| Application | Trailer |
| Reference | Orthaus 495 011 010 01 |

Adaptor Valve 4.14

| | |
|---------------------------------------|---|
| 975 001 000 0 | |
| Adjusting valve 0.6 to 0.8 bar | |
| Application | DAF Bova |
| Reference | DC 000 430 49 81 EVO-Bus 8.283.567.000 Iveco 0247 2250 MAN 81 52120 6022 |
| Repair Kit | 975 001 000 2 |


| | |
|---------------------------------------|---|
| 975 001 001 0 | |
| Adjusting valve 0.9 to 1.1 bar | |
| Reference | DC 000 430 51 81 Dimetal 461 365 3 EVO-Bus 8.283.113.000 Iveco 0471 6211 Neoplan 110273210 PPT 206-11350 RVI 5000807285 |
| Repair Kit | 975 001 000 2 |

| | |
|---------------------------------------|--|
| 975 001 002 0 | |
| Adjusting valve 0.4 to 0.6 bar | |
| Application | AWD TL24 GCV MAN NL Series RVI M140, M160, M200 |
| Reference | Iveco 0467 1316 MAN 81 52180 6211 RVI 5000546879 |
| Repair Kit | 975 001 000 2 |

| | |
|--|---------------------------------------|
| 975 001 500 0 | |
| Adjusting valve 0.6 to 0.8 bar. With Test point | |
| Reference | BPW 02.431.08.90.0 Iveco 0217 8955 |
| Repair Kit | 975 001 000 2 |

| | |
|-----------------------|--|
| 975 002 001 0 | |
| M 22x1.5 ports | |
| Application | DaimlerChrysler 16.., 22.., 2428 Raba S26.0 -188 |
| Reference | DAF 0102941 DC 000 430 48 81 Ford 73DB2B161AA MAN 88 52120 6001 |
| Repair Kit | 975 002 000 2 |

Empty Load Valve 4.15

| | |
|--|--|
| 473 300 014 0 | |
|  | M 16x1.5. Pressure regulating ratio 1.5:1 |
| Application | DaimlerChrysler 22 / 24 series |
| Reference | DAF 643686 DC 000 431 33 13 |
| Repair Kit | 473 300 003 2 |

| | |
|--|---|
| 473 302 001 0 | |
| M 16x1.5. Pressure regulating ratio 2:1 | |
| Application | Volvo range |
| Reference | Iveco 4205 0002 MAN 81 52161 6167 Volvo 1581407 |

Repair Kit 473 302 001 2

Anti-Compound Valve 4.16**473 017 000 0****M 22x1.5**

| | | |
|-------------|---|--|
| Application | Dennis ERF Iveco Leyland DAF Neoplan RVI | Duple 425 A, B, C, E, M EuroTech, TurboStar, TurboTech Constructor, Javelin Transliner |
| Reference | DC Iveco Leyland DAF Neoplan RVI | 001 429 21 44 0467 2022 BBU 1198 110242500 0024733006 |
| Repair Kit | 473 017 000 2 | |

973 011 200 0**Overload protection-relay valve. M 22x1.5. M 16x1.5. For VOSS-push-in fittings**

| | | |
|-------------|------------------------------|--|
| Application | EVO-Bus MAN MAN MAN | Citaro M 2000, M 2000 M F 2000 TGA |
| Reference | DAF DC MAN MAN | 1259856 004 429 76 44 81 52116 6071 81 52116 9071 |
| Repair Kit | 973 011 000 2 | |

Reducing Valve 4.17**473 301 002 0****M 22x1.5. Pressure regulating ratio 1.35:1**

| | | |
|-------------|------------------------------------|---------------|
| Application | DaimlerChrysler 33..., 35.. Series | |
| Reference | DC | 003 429 36 44 |
| | ERF | 115923-2 |
| | Iveco | 0475 4691 |
| | Iveco | 0469 3839 |
| | Iveco | 4182 2579 |
| | Leyland DAF | 1235052 |
| | Leyland DAF | 549635 |
| | MAN | 81 52180 6003 |
| | Neoplan | 110219100 |
| | RVI | 0024551048 |
| | RVI | 5000437937 |
| | Volvo | 6857697 |
| | Volvo | 1082318 |
| | Volvo | 9517139 |
| Repair Kit | 473 301 009 2 | |

Relay Valve 4.18**280375****R6 Relay valve imperial ports**

| | |
|-------------|--|
| Application | ERF / Foden / Bedford |
| Reference | Bedford 9960238 ERF 53371 Foden 072 345 00 |
| Repair Kit | 263945 |

973 001 010 0**Ports 1, 2, 4 = M 22x1.5**

| | | |
|-------------|--|--|
| Application | Ikarbus Renault-VI / TAM / Kamaz Trailer / Fruehauf 3 ESSIEU | IK 111, IK 116 Series |
| Reference | DAF DC EVO-Bus Iveco Krone MAN Neoplan RVI Volvo | 0522545 000 429 65 44 8.283.421.000 0244 4906 945379 81 43609 6008 110242100 5000012541 348909 |
| Repair Kit | 973 001 000 2 | |

973 001 020 0**Port 1 = M 22x1.5. Ports 2, 4 = M 16x1.5**




| | | |
|-------------|--|--|
| Application | DaimlerChrysler, Iveco, Neoplan, DAF, Renault-VI, Volvo, MAN | |
| Reference | DAF DC Iveco MAN Neoplan RVI Volvo | 1325332 001 429 68 44 4203 3849 81 52116 6010 112230700 5000243949 6886834 |
| Repair Kit | 973 001 000 2 | |


973 006 000 0**M 22x1.5. M 16x1.5**

| | | |
|-------------|------------|---------------|
| Application | MAN, Iveco | |
| Reference | Iveco | 0813 7884 |
| | MAN | 81 52116 6059 |

973 006 001 0**M 22 x 1.5. M 16 x 1.5. VOSS-push-in fittings**

| | | |
|-------------|----------------------|---------------|
| Application | DaimlerChrysler, MAN | |
| Reference | DC | 004 429 06 44 |
| | MAN | 81 52116 6068 |

| | | |
|---|----------------------|---|
| | | 973 006 003 0 |
| | | M 22x1.5. M 16x1.5. With silencer. For VOSS-push-in fittings |
| Application | MAN | TGA Series |
| Reference | DC | 004 429 63 44 |
| | MAN | 81 52116 6075 |
| Replacement for | 973 006 002 0 | |
| | | 973 011 000 0 |
| | | Connection 1, 2 = M 22x1.5. Connection 4 = M 16x1.5 |
|  | | |
| Application | DAF | 75, 85, 95 Series |
| | Iveco | EuroStar, EuroTech, Eurotakker |
| | Leyland-DAF | Optare Delta |
| | Renault-VI | G... Series |
| | Scania | 93M, 113H, 143E, 143H, 143M |
| | Volvo | FH 12, FH 16 Series |
| Reference | Iveco | 4212 5234 |
| | RVI | 0024733005 |
| | Scania | 1322986 |
| | Volvo | 3173150 |
| Repair Kit | 973 011 000 2 | |
| Replacement for | 973 001 210 0 | |
| | | 973 011 001 0 |
| | | Port 1, 2 = M 22 x 1.5 Voss. Port 4 = M 16x1.5 Voss |
| Application | DaimlerChrysler, MAN | |
| Reference | DC | 004 429 38 44 |
| | MAN | 81 52116 6070 |
| Repair Kit | 973 011 000 2 | |
| Replacement for | 973 001 120 0 | |
| | | 973 011 009 0 |
| | | Port 1, 2 = M 22x1.5 Voss. Port 4 = M 16x1.5 Voss. With filter. With integr. Silencer. 0.5 bar response pressure |
| Application | DAF | |
| Reference | DAF | 1340470 |
| Repair Kit | 973 011 000 2 | |
| | | 973 011 050 0 |
| | | Port 1 = M 22x1.5. Others M 16x1.5 |
|  | | |
| Application | Scania 4 series | |
| Reference | Scania | 1342598 |
| | Scania | 1350118 |
| | Scania | 1425183 |
| Repair Kit | 973 011 002 2 | |
| | | 973 011 100 0 |
| | | Relay Valve regulating ratio 1.5 :1 port 1, 2 M 22x1.5, others M 16x1.5 |
|  | | |
| Application | DAF 55 | |

| | | |
|--|------------------------------|--|
| | | 973 011 200 0 |
| | | Anti-compounding relay valve. Port 1, 2 = M 22x1.5 Voss, others M 16x1.5 Voss |
|  | | |
| Application | EVO-Bus | Citaro |
| | MAN | M2000, M2000M, F2000, TGA |
| Repair Kit | 973 011 000 2 | |
| | | 973 011 205 0 |
| | | Overload protection relay valve. M 22x1.5. M 16x1.5. With silencer. For VOSS-push-in fittings |
| Application | DAF | FA 95 |
| | DaimlerChrysler | Actros 3331AS (954.182) |
| Reference | DAF | 1302103 |
| | DC | 005 429 10 44 |
| Repair Kit | 973 011 000 2 | |
| | | 973 011 206 0 |
| | | Overload protection-relay valve. M 22x1.5. M 16x1.5. With silencer. For VOSS-push-in fittings |
| | | 973 011 300 0 |
| | | Ports M 22x1.5 Voss Port 4 = M 16x1.5 Voss |
| Application | DC Actros 1831 / 2548 series | |
| Reference | DC | 004 429 94 44 |
| | Scania | 1413698 |
| Repair Kit | 973 011 005 2 | |

Electronic Brake Control Units 5

| | | |
|--|---------------------------------|-------------|
| | ABS ECU | 5.01 |
| | ABS ECU Trailer | 5.02 |
| | ABS System Package | 5.03 |
| | ABS-Solenoid Modulator | 5.04 |
| | ASR Component | 5.05 |
| | ABS/EBS Speed Sensor | 5.06 |
| | Brake Signal Transmitter | 5.07 |
| | EBS Control Unit | 5.08 |
| | Proportional Relay Valve | 5.09 |
| | EBS Trailer Modulator | 5.10 |
| | EBS Emergency valve | 5.11 |
| | EBS Relay Valve | 5.12 |
| | PREV | 5.13 |

ABS ECU 5.01

| | | |
|-------------|-----------------|--|
| | | 446 003 051 0 |
| | | ABS/ASR -C2. ISO 6S/6M. 24 V. Engine interface PWMV/PWMR. 3 Point mounting. |
| Application | DaimlerChrysler | |
| Reference | DC | 000 446 07 14 |
| | | 446 003 064 0 |
| | | ABS/ASR -C3. ISO 6S/6M. 24 V. Engine interface EDC/EMS. |
| Reference | DAF | 1189765 |
| | MAN | 88 25935 6397 |
| | Scania | 470159 |
| | Volvo | 3930452 |

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|---|---|---|
| Replacement for | 446 003 054 0 | |
| | 446 003 066 0 | |
| | ABS/ASR -C3. ISO 6S/6M. 24 V. Engine interface EDC/EMS. IVECO (ASR not active) | |
| Application | Iveco | EuroCargo, EuroTech, Euro-Trakker |
| Reference | Iveco | 9849 8212 |
|  | 446 004 064 0 | |
| | ABS/ASR -C3. 4S/4M. 24 V. Engine interface EDC/EMS | |
| Application | DAF Dennis Nissan | 65.210 / 75 .270 / 85.360 Javelin / Lance (Super Low Floor) M-110 MIL / M-140 / M-150 |
| Reference | DAF Dennis Leyland DAF | 1240844 655640-1 ACHA 085 |
| Replacement for | 446 004 053 0 446 004 054 0 | |
| | 446 004 088 0 | |
| | ABS/ASR -C3. 4S/4M. 24 V. Engine interface PWMV/PWMMR. 3 point mounting. | |
| Application | DaimlerChrysler | |
| Reference | DC | 000 446 32 14 |
| Replacement for | 446 004 031 0 446 004 051 0 | |
| | 446 004 310 0 | |
| | 4S/4M. 24 V | |
| Reference | CNHTC Truck FOTO Truck | AZ9160580501 1417135900003 |
|  | 446 004 311 0 | |
| | 4S/4M SAE D 'Basic' | |
| Application | ERF / Dennis | |
| Reference | Dennis 657533 | |
| | 446 004 324 0 | |
| | ABS/ASR(4S4M), ELECTRONIC ENGINE, FULL AIR TYPE | |
| Application | DWCV | |
| Reference | DWCV | 3879500240 |
| | 446 004 414 0 | |
| | 4S/4M ISO D-Version SAE J1939. Engine interface EDC/EMS/VDO_EMR | |
| Application | Dennis | |
| | 446 004 416 0 | |
| | 4S/4M D Series ISO. Engine Interface SAE J1939 | |
| Application | MAZ | |
| Reference | FOTO Truck | 1417335900002 |
| | 446 004 416 0 | |
| | ABS/ASR(4S4M), ELECTRONIC ENGINE, FULL AIR TYPE | |

| | | |
|-------------|--|-------------|
| Application | HMC | |
| Reference | HMC | 95670 7A550 |
| | 446 004 424 0 | |
| | ABS/ASR(4S3M), ELECTRONIC ENGINE, AOH TYPE | |
| Application | HMC | |
| Reference | HMC | 95670 7A050 |
| | 446 004 430 0 | |
| | 4S/3M ISO D-Version SAE J1939. Engine Interface ESW / PRIO. | |
| Application | Dennis | |
| | 446 004 607 0 | |
| | ABS-E Basic 4S/4M ISO 9141 Diagnostic interface J 1939 Data Interface | |
| Application | LeylandDAF | |


ABS ECU Trailer 5.02

| | | |
|--|---|------------------------------|
| | 446 105 031 0 | |
|  | Vario C 2. 6S/3M to 2S/1M. 24V | |
| Application | Trailer | |
| Reference | Krone Kögel Schmitz | 58080000 175305 050089 |
| Replacement for | 446 105 001 0 | |
|  | 446 108 035 0 | |
| | VCS 4S/3M, ISO, 24V | |
| Application | Trailer | |
| Reference | Schmitz 052742 | |
| | 446 108 045 0 | |
| | VCS 4S/2M, ISO, 24V | |
| Application | Trailer | |
| | 446 108 085 0 | |
| | VCS II System: 4S/3M ... 2S/2M Standard setting: 2S/2M Voltage: 24 V | |
| Application | Trailer | |
| Replacement for | Most Trailer ABS Systems. NOTE: Cable changes required. | |




ABS System Package 5.03

| | |
|--|--|
| 400 500 070 0 | |
|  | VCS II System: 2S/2M Standard setting: 2S/2M Voltage: 24 V |
| Application | Trailer |
| Reference | Fruehauf C002032-02 Krone 5818838 Schmitz 1002739 |
| 400 500 081 0 | |
|  | VCS II System: 4S/3M. Standard setting: 2S/2M Voltage: 24 V |
| Application | Trailer |
| Reference | Fruehauf C002032-01 Krone 5818930 |
| 400 602 199 0 | |
| VCS II. Pure retrofit kit with ABS modulator/ECU and cables. | |
| Application | Trailer |
| Replacement for | Older ABS Trailer systems |





ABS-Solenoid Modulator 5.04



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|--|---|
| 472 195 004 0 | |
|  | 24 V Kostal M 24x1. M 22x1.5. Replaced by 472 195 018 0 + 894 601 132 2 cable. |
| Application | DAF SB2300, SB3000 DaimlerChrysler O303 Dennis Javelin, Lance (Super Low Floor), Rapier ERF E, EC Iveco EuroCargo, EuroStar, EuroTech, TurboStar Iveco M 115-17, M 145-17, M 175-17 Leyland DAF 45 (7.5 t) Maz Series Neoplan Transliner |
| Reference | DAF 0890743 DAF 657227 DAF 890743 DC 004 429 34 44 Dimetal 440 609 1 ERF 110871-8 EVO-Bus 7.788.006.000 FAUN 9970 8458362 Iveco 4212 3220 Iveco 4207 0065 Kögel 75826 Neoplan 110293200 RVI 5430042384 RVI 5000790124 Scania 1307040 Scania 328855 Steyr 99100 360082 |

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|---|--|
| Replacement for | Steyr 5.270.56.005.00.0 Volvo 1195752 472 195 000 0 |
| 472 195 009 0 | |
|  | 24 V. Bayonet. M 22x1.5 |
| Application | ERF E, EC Series Iveco EuroStar, EuroCargo, EuroTech, EuroTrakk MAN NL 202 Iveco 0816 7404 |
| Reference | Iveco 0816 7404 |
| 472 195 011 0 | |
| Application | Max. operating pressure: 11 bar. Port threads M 22x1.5 Voss. Voltage: 24 V DAF |
| 472 195 016 0 | |
|  | 24 V. Electr. connector Bayonet DIN 72585-A1-3.1-SN/K1. M22 x 1.5 Voss port |
| Application | DAF 95 Range DaimlerChrysler Actros (EBS / ECAS) Evo-Bus Citaro (O530) |
| Reference | DAF 1304635 DC 004 429 65 44 ERF 408220-0 MAN 81 52452 5019 MAN 81 52452 6019 |
| Replacement for | 472 195 008 0 |
| 472 195 018 0 | |
| Application | 24 V. M 22x1.5. Electr. connector Bayonet DIN 72585-A1 Truck |
| Reference | CNHTC Truck AZ9160710521 DAF 1504901 FOTO Truck 1417135900001 Scania 1376793 Volvo 1079666 |
| Replacement for | 472 195 004 0 |
| 472 195 018 0 | |
| Application | Max. operating pressure: 13 bar, Port threads: M 22x1.5, DIN BAYONET HMC/KIA |
| Reference | HMC 59420 7F000 KIA OK87T43802 |
| 472 195 020 0 | |
|  | Replaced by 472 195 031 0 together with cable 894 601 132 2 |
| Application | Maz 8701, 87011, 87012, 8926, 9379 Maz 9758, 97585, 9919 |
| Reference | DAF 1325323 EVO-Bus 7.788.061.000 Goldhofer 157395 |


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|---|---|----------------|
| | Krone | 58065270 |
| | Kögel | 175308 |
| | Liebherr | 5029 22901 |
| | Neoplan | 07131.000 |
| | Orthaus | 495 007 210 01 |
| | Schmitz | 050091 |
| Replacement for | 472 195 025 0 | |
|  | 472 195 031 0 24 V, M 22x1.5. Electr. connector Bayonet DIN 72585-A1-3.1-SN/K1 | |
| Application | Trailer | |
| Reference | Fruehauf C002039-01 Schmitz 050091 | |
| Replacement for | 472 195 020 0 | |
|  | 472 195 040 0 Replaced by 472 195 041 0 together with 2x cable 894 601 132 2 | |
| Reference | Goldhofer | 162769 |
| | Orthaus | 495 007 210 03 |
|  | 472 195 041 0 24 V, Bayonet DIN 72585-A1-3.1-SN/K1. Double-ABS-relay valve M 22x1.5. | |
| Application | Trailer | |
| Replacement for | 472 195 040 0 | |
| | 472 500 132 0 ABS-REAR AXLE PACKAGE | |
| Application | HMC | |
| Reference | HMC 59520 7C000 | |
| Repair Kit | 472 195 074 0 ABS-SOL. MODULATOR V/V 472 195 075 0 ABS-SOL. MODULATOR V/V 973 011 021 0 RELAY VALVE | |
| | 472 500 232 0 ABS/ATC REAR AXLE PACKAGE | |
| Application | HMC | |
| Reference | HMC 59510 7C000 | |
| Repair Kit | 472 170 796 0 SOLENOID VALVE 472 195 074 0 ABS-SOL. MODULATOR V/V 472 195 075 0 ABS-SOL. MODULATOR V/V 973 011 025 0 RELAY VALVE | |
| ASR Component 5.05 | | |
| | 421 442 000 0 Cylinder for engine control. Diam. 35. Stroke 40 mm | |
| Application | DaimlerChrysler O303 | |
| Reference | DC 000 430 44 26 Neoplan 110254002 | |
| Repair Kit | 421 442 000 2 | |


| | | |
|-------------|---|--|
| | 421 442 017 0 Diam. 35. Stroke 40 mm | |
| Application | EuroTech, EuroTrakker Iveco EuroCargo, EuroStar, | |
| Reference | Iveco 0816 1358 | |
| Repair Kit | 421 442 000 2 | |

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|--|---|---------------|
| ABS/EBS Speed Sensor 5.06 | | |
|  | 441 032 070 0 Sensor and cable. 3.555 m lg without coupling socket. Replaced by 441 032 092 0 | |
| Reference | DAF | AMPA981 |
| | Dimetal | 440 765 8 |
| | Iveco | 0485 5234 |
| Replacement for | 441 032 055 0 | |
|  | 441 032 092 0 ABS sensor 3.5m length without socket | |
| Application | General Truck / Trailer | |
| Replacement for | 441 032 072 0 | |
|  | 441 032 623 0 sensor and cable. 2.9 m lg with coupling plug M 27x1.5 and protection tube. for Mercedes Bus front axle | |
| Reference | DC | 300 540 09 17 |
| | DC | 357 540 03 17 |
| Replacement for | 441 032 530 0 | |
|  | 441 032 624 0 sensor and cable. 2.9 m lg with coupling plug M 27x1.5 and protection tube. for DC Bus front axle | |
| Reference | DC | 300 540 10 17 |
| | DC | 357 540 04 17 |
| | 441 032 646 0 Sensor type: S, Coupling: MB-Plug, Length: 2055, Side of mounting: left, Connecting Cable: Ready to Fit | |
| Reference | DC | 355 540 18 17 |
| | DC | 355 540 50 17 |
| | 441 032 647 0 Sensor type: S, Coupling: MB-Plug, Length: 2055, Side of mounting: right, Connecting Cable: Ready to Fit | |
| Reference | DC | 355 540 19 17 |
| | DC | 355 540 49 17 |

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|---|---|--------------------------|
| | 441 032 671 0 | |
| | Sensor type: S, Coupling: MB-Plug, Length: 1430, Connecting Cable: Ready to Fit, Comments: MB Bus | |
| Reference | DC | 357 540 09 17 |
|  | 441 032 808 0 | |
| | ABS sensor 0.4m length. Use set 441 032 921 2 | |
| Application | DAF | CF 75 FA / CF 85 / FA 95 |
| | Trailer | |
| Reference | BPW | 02.331.70.50.0 |
| | BPW | 02.3317.05.00 |
| | DAF | 1315698 |
| | DC | 002 542 31 18 |
| | Schmitz | 050019 |
| | 441 032 809 0 | |
| | ABS sensor 1.0m length. Use set 441 032 922 2. Sensor type: S plus, Coupling: Socket, Length: 1000 | |
| Application | General Truck / Trailer Applications | |
| | HMC | |
| Reference | DAF | AMPA938 |
| | FAUN | 9970 7730190 |
| | HMC | 94600 7A150 |
| | Krone | 58078841 |
| | Liebherr | 6923 08408 |
| | 441 032 814 0 | |
| | ABS sensor 2.0m length. Use set 441 032 967 2 | |
| Application | Man / Leyland | |
| | 441 032 814 0 | |
| | Sensor type: S plus, Length: 2000 | |
| Application | HMC | |
| Reference | HMC | 94600 7A050 |
| | 441 032 900 0 | |
| | Sensor type: S plus, Coupling: Socket, Length: 1700 | |
| Application | HMC | |
| Reference | HMC | 94600 7A550 |
|  | 441 032 920 0 | |
| | Axial sensor and cable, 2.500 mm lg. With coupling socket | |
| Reference | DC | 002 542 38 18 |
| | 441 032 920 2 | |
| | Sensor-Set: Sensor 441 032 092 0. 3.55 m length. With grease and bush | |
| Application | General Truck / Trailer | |
| Replacement for | 441 032 030 0 | |
| | 441 032 070 0 | |
| | 441 032 092 0 | |



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|  | 441 032 921 2 | |
| | Sensor-Set: Sensor 441 032 808 0. 0.4 m length. With grease and bush | |
| Application | General Truck | |
| Replacement for | 441 032 578 0 | |
| | 441 032 922 2 | |
| | Sensor-Set: Sensor 441 032 809 0. 1.0 m length. With grease and bush | |
| Application | General Truck / Trailer | |
| Replacement for | 441 032 809 0 | |
|  | 441 032 963 2 | |
| | Sensor-Set: Axial sensor 441 032 905 0. 0.35 m length. With grease and bush | |
| Application | Trailer (Disc Brake) | |
| Replacement for | 441 032 443 0 | |
| | 441 032 967 2 | |
| | Sensor-Set: Sensor 441 032 814 0. 2.0m length. With grease and bush | |
| Application | General Truck | |
| Reference | DAF 1505215 | |
| | MAN 81 27120 6117 | |
| | 441 032 968 2 | |
| | Sensor-Set: Sensor 441 032 900 0. 1.7 m length. With grease and bush | |
| Application | General Truck / Trailer (Disc Brake) | |
| | 441 032 989 2 | |
| | Sensor set-1450mm length with bush and grease - Scania socket for drum brake only. | |
| Application | Scania | |
| Reference | Scania 1530696 | |
| Replacement for | 441 032 870 0 | |

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|--|--|---------------|
| Brake Signal Transmitter | | 5.07 |
| | 480 001 000 0 | |
|  | Brake signal Transmitter | |
| Application | DaimlerChrysler Actros EPB (EBS) | |
| Reference | DC | 004 431 22 05 |
| | 480 001 010 0 | |
| | Brake signal Transmitter. With silencer | |
| Application | DaimlerChrysler | |
| Reference | DC | 004 431 47 05 |


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| | 480 001 300 0 |
| | Brake Signal Transmitter. M16 x1.5 threads. |
| Application | Iveco |
| Reference | Iveco 4103 2229 |
|  | 480 001 500 0 |
| | Brake Signal Transmitter.M22 x1.5 VOSS Threads. |
| Application | DAF |
| Reference | DAF 1395722 DAF 1455027 |

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| EBS Control Unit | | 5.08 |
| | | 446 130 014 0 |
| | EBS ecu, truck. needs to be parameterised | |
| Reference | DC | 000 446 26 36 |

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|--|-------------------------------|---------------------------|
| Proportional Relay Valve | | 5.09 |
| | | 480 202 004 0 |
| | For front axle control | |
|  | | |
| Application | DaimlerChrysler | Actros 1823 / 2653 series |
| | EVO-Bus | Citaro |
| Reference | DC | 005 429 12 44 |
| | Iveco | 4103 2230 |
| Replacement for | 480 202 001 0 | |
| | 884 013 503 0 | |

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| EBS Trailer Modulator | | 5.10 |
| | | 480 102 000 0 |
| | 4S/3M Standard. Replaced by 480 102 014 0 | |
|  | | |
| Reference | Kögel | 337551 |
| | Schmitz | 053404 |
| | | 480 102 010 0 |
| | T EBS D, max 4S/2M, wear monitoring, PREV | |
|  | | |
| Application | Trailer | |

| | |
|-----------------|---|
| | 480 102 014 0 |
| | 4S/3M. T EBS D. RSS, wear monitoring. PREV |
| Reference | General Trailers 6-BE0008-0200 |
| Replacement for | 480 102 000 0 |
| | 480 102 926 2 |
| | Pure TEBS retrofit kit, does not contain pole wheels. Not suitable for trailers with steered axle. |
| Application | Trailer |

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|--|--|---------------------------|
| EBS Emergency valve | | 5.11 |
| | | 971 002 802 0 |
| | For earlier TEBS Modulator. Replaced with PREV for TEBS D | |
|  | | |
| Application | Trailer | |
| Repair Kit | 971 002 921 2 | Depends on TEBS Modulator |
| | 971 002 922 2 | Depends on TEBS Modulator |
| Replacement for | 971 002 800 0 | |

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| | | 971 002 805 0 |
| | EBS Relay emergency valve | |
|  | | |
| Application | Trailer | |
| Reference | Krone 5870375 | |
| Repair Kit | 971 002 921 2 | |
| Replacement for | 971 002 802 0 when supplied with 971 002 921 2 | |

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| EBS Relay Valve | | 5.12 |
| | | 480 207 001 0 |
| | Third modulator for drawbar trailer | |
| Application | Trailer | |
| Reference | Krone 5813520 Schmitz 054564 | |

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| PREV | | 5.13 |
| | | 971 002 900 0 |
| | Park Release Emergency Valve. Replaces trailer emergency valve for TEBS D generation | |
|  | | |
| Application | Trailer | |


| Brake Actuation | | 6 |
|-----------------------------|--|------|
| Brake Chamber (Cam Brake) | | 6.01 |
| Brake Chamber (Disc brake) | | 6.02 |
| Brake Chamber (Wedge Brake) | | 6.03 |
| Spring Brake (Cam Brake) | | 6.04 |
| Spring Brake (Disc brake) | | 6.05 |
| Spring Brake (Wedge Brake) | | 6.06 |
| Spring Chamber | | 6.07 |
| Diaphragms | | 6.08 |

Brake Chamber (Cam Brake) 6.01

| | | |
|---|---|----------------------|
| | | 423 008 007 0 |
| | Type 36. 15 mm rod protrusion. With yoke and gaiter | |
| Reference | BPW | 02.0327.20.00 |
| | DAF | 831026 |
| | | 423 008 919 0 |
| | Type 36. 186 mm rod protrusion. With yoke no gaiter | |
| Reference | Leyland DAF | BBU5934 |
| Repair Kit | | 423 008 000 2 |
| | | 423 102 900 0 |
|  | Type 9 Rationalised. 186 mm rod protrusion. M 16x1.5 rod. Gaiter, but no yoke. Fittings Kit: Sliding yoke 423 902 536 2, standard yoke 895 801 513 2 | |
| Application | Truck / Trailer | |
| Reference | Krone | 9451590 |
| Replacement for | | 423 002 503 0 |
| | | 423 002 920 0 |
| | | 423 103 900 0 |
| | Type 12 rationalised. 186 mm rod protrusion. Gaiter, but no yoke. | |
| Application | Truck / Trailer | |
| Reference | Leyland DAF | BBU5929 |
| Replacement for | | 423 003 916 0 |
| | | 423 003 917 0 |
| | | 423 003 918 0 |
| | | 423 003 919 0 |
| | | 423 104 900 0 |
| | Type 16 rationalised. 186 mm rod protrusion. No yoke or gaiter. Fittings kit: Sliding yoke 423 902 536 2. | |
| Application | EVO-Bus | Setra Bus |
| | Kraz / FAP / Sanos | |
| | Renault-VI | G 290, S 170, S 220 |
| Reference | MAN | 81 51101 6174 |
| Replacement for | | 423 004 916 0 |
| | | 423 004 917 0 |
| | | 423 004 918 0 |
| | | 423 004 919 0 |
| | | 423 105 111 0 |
|  | Type 20. 37 mm rod protrusion. With yoke and gaiter | |
| Application | DaimlerChrysler 1924 / 1928 / 1933 / 1935 | |

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| | Ikarbus | IK-202 |
| Reference | DC | 007 420 89 24 |
| | | 423 105 451 0 |
| | Type 20. 187 mm rod protrusion. With yoke and gaiter and anti vibration seals/springs | |
| Application | Scania Bus /Truck | |
| Reference | Scania | 1313761 |
| | | 423 105 900 0 |
| | Type 20. Rationalised 186 mm rod protrusion. No yoke or gaiter. Fittings kit: Sliding yoke 423 000 535 2. Fixed yoke 423 000 534 2 | |
| Application | Truck / Trailer | |
| Reference | BPW | 02.033.62.00.0 |
| | | 423 106 106 0 |
| | Type 24. 37 mm rod protrusion. With yoke and gaiter. | |
| Application | DaimlerChrysler 1935 | |
| | Neoplan | Skyliner |
| | | 423 106 408 0 |
| | Type 24. 465 mm piston rod. With slotted yoke, with gaiter | |
| Application | DaimlerChrysler | |
| Reference | DC | 001 420 43 24 |
| | | 423 106 900 0 |
| | Type 24. Rationalised. 186 mm rod protrusion. No yoke or gaiter. Fittings kit: Sliding yoke 423 000 535 2, fixed yoke 423 000 534 2 | |
| Application | Truck / Trailer | |
| Reference | BPW | 02.0327.31.00 |
| Repair Kit | | Type 24 diaphragm 897 120 530 4 |
| | | 423 107 298 0 |
| | Type 30. 227 mm rod protrusion. With yoke and gaiter | |
| Application | Truck / Trailer | |
| | | 423 107 900 0 |
| | Type 30 Rationalised. 186 mm rod protrusion. No yoke or gaiter. Fittings kit: sliding yoke 423 000 535, fixed yoke 423 000 534 2 | |
| Application | Truck / Trailer | |
| Reference | Leyland DAF | BBU5933 |
| Repair Kit | | Type 30 diaphragm 897 120 540 4 |
| | | 423 114 000 0 |
| | Type 14. Plain rod. With yoke. 37 mm rod protrusion. With gaiter | |
| Application | Truck / Trailer | |
| Reference | DC | 007 420 26 18 |

Brake Chamber (Disc brake) 6.02

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|--|--|----------------------|
| | | 423 104 710 0 |
| | Type 16. 57 mm stroke. M 16x1.5 ports | |
|  | | |

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|--|--|
| Application | Truck / Trailer |
| Reference | BPW 02 0327 70 00 DAF 1505241 DC 006 420 52 24 |
| 423 505 000 0 | |
| Type 20. 62 mm stroke. M 16x1.5 port | |
| Application | Truck / Trailer |
| Reference | BPW 02 0327 74 00 DAF 1517954 DC 007 420 12 24 |
| 423 506 001 0 | |
| Type 24. 62 mm stroke. M 16x1.5 ports | |
| Application | Truck / Trailer |
| Reference | BPW 02 0327 78 00 DAF 1517956 DC 007 420 14 24 |

Brake Chamber (Wedge Brakes) 6.03

| | |
|--|--|
| 423 020 020 0 | |
| Type 3. 62 mm rod protrusion special | |
| Application | DAF |
| Reference | DAF 0634369 DAF 116984 |
| 423 070 050 0 | |
| T12 TM. 174 mm length from tube end to c/l of port. M 48x1.5, 4-hole mounting | |
| Application | MAN |
| Reference | MAN 81 51101 6278 MAN 81 51101 9283 |
| Repair Kit | 423 070 001 2 |
| 423 142 001 0 | |
| T9. 138 mm from tube end to c/l of port. 1 3/4 UNS tube thread | |
| Application | Iveco M 175-17, M 175-24, M 175-24 T Iveco P/PA 160-17 AN, P/PA 160-17 ANW Iveco TurboStar, TurboTech Volvo F 6, F 10, F 12 |
| Reference | Iveco 0446 4477 MAN 81 51101 6270 MAN 81 51101 9270 Van Hool 637206990 |
| Repair Kit | 423 042 000 2 |

Spring Brake (Cam Brakes) 6.04

| | |
|---|--|
| 925 321 160 0 | |
| Type 24/24". 187 mm piston rod. With yoke. With gaiter | |
| Application | DaimlerChrysler |
| Reference | BPW 02.032.73.90.0 DC 008 420 60 18 DC 009 420 60 18 DC 008 420 23 18 |
| Repair Kit | 925 320 001 2 925 321 007 2 |
| 925 322 155 0 | |
| T30/30. 300 mm piston rod - with yoke. With gaiter | |
| Application | Renault-VI |
| Reference | RVI 5000716330 |

| | |
|------------|--------------------------------|
| RVI | 5000787260 |
| RVI | 5010067834 |
| Repair Kit | 925 320 002 2 925 322 000 2 |

925 322 423 0

T30/30. 77 mm piston rod - with yoke. With gaiter

| | |
|-----------------|--|
| Application | DaimlerChrysler O303 TAZ Bus |
| Reference | DC 007 420 29 18 DC 007 420 30 18 DC 010 420 03 18 |
| Repair Kit | 925 320 002 2 925 322 000 2 |
| Replacement for | 925 322 421 0 |

925 324 000 0

Type 16/24" 187 mm piston rod - with yoke. with gaiter.


| | |
|-----------------|--|
| Application | DaimlerChrysler |
| Reference | DC 006 420 11 18 DC 006 420 39 18 DC 006 420 56 18 |
| Repair Kit | 925 320 001 2 925 324 000 2 |
| Replacement for | 925 304 008 0 / 022 0 |

925 371 300 0

T24/30. Double diaphragm spring brake cylinder (TSL). Stroke 75 mm. Length piston rod 186 mm. Without yoke. With sealing ring

| | |
|-------------|--|
| Application | Trailer |
| Reference | BPW 02.0327.39.00 DAF 1325352 Goldhofer 163995 |


925 372 300 0



T30/30 TSL. Stroke 75 mm. 186 mm piston rod. Without yoke. With sealing ring

| | |
|-------------|---------------|
| Application | Trailer / DAF |
| Reference | DAF 1325351 |

925 421 347 0



T24/24. Rod length 220mm. With yoke. M 16x1.5 port, with gaiter

| | |
|-------------|-------------------------|
| Application | EVO-Bus |
| Reference | EVO-Bus 8.285.548.000.0 |
| Repair Kit | 925 321 000 2 |

925 424 100 0

T16/24. Rod length 187 mm. With yoke. M 22x1.5 Voss ports

| | |
|-------------|------------------|
| Application | DaimlerChrysler |
| Reference | DC 012 420 00 18 |
| Repair Kit | 925 424 002 2 |

| | |
|-------------|---|
| Application | 925 490 102 0 Type 20/24 IBV Rationalised unit. Port threads = M22 Voss or Std M16 x 1.5 Universal |
| Application | 925 490 121 0 Type 20/30 IBV Rationalised unit. Port threads = M22 Voss or Std M16 x 1.5 Universal |
| Application | 925 491 111 0 Type 24/30 IBV Rationalised unit. Port threads = M22 Voss or Std M16 x 1.5 Universal |
| Application | 925 491 142 0 Type 24/24 IBV Rationalised unit. Port threads = M22 Voss or Std M16 x 1.5 Universal |
| Application | 925 492 103 0 Type 30/30 IBV Rationalised unit. Port threads = M22 Voss or Std M16 x 1.5 Universal |
| Application | 925 492 206 0 Type 30/30 Rationalised unit. Port threads = 1/4" NPTF. Universal |
| Application | 925 494 108 0 Type 16/24 IBV Rationalised unit. Port threads = M22 Voss or Std M16 x 1.5 Universal |
| Application | 925 499 002 0 Type 27/30 IBV Rationalised unit. Port threads = M22 Voss or Std M16 x 1.5 Universal |

Spring Brake (Disc brake) 6.05

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| | 925 424 800 0 T16/16. Rod length 15 mm. M 22x1.5 Voss Ports. |
| Application | MAN M 2000L Range |
| Reference | MAN 81 50410 6581 |
| Repair Kit | 925 426 000 2 |
| Application | 925 424 801 0 T16/16. Rod length 15mm. M 22x1.5 Voss Ports. |
| Application | MAN M 2000L Range |
| Reference | MAN 81 50410 6582 |
| Repair Kit | 925 426 000 2 |
| Application | 925 426 200 0 T14/16. 15 mm rod protrusion. 8 mm Diameter. |
| Application | MAN M 2000L |
| Reference | MAN 81 50410 6575 MAN 81 50410 9575 |



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| Reference | 925 461 030 0 T 24/24. Rod length 15 mm. M 16x1.5 FAW Truck 3530015-A4A |
| Reference | 925 461 031 0 T 24/24. Rod length 15 mm FAW Truck 3530020-A4A |
| Application | 925 461 210 0 T24/24. Rod length 26 mm. M 22x1.5 ports |
| Reference | Man MAN 81 50410 6659 MAN 81 50410 6660 |
| Repair Kit | 925 461 000 2 |
| Application | 925 461 211 0 T24/24. Rod length 26 mm. M 22x1.5 ports |
| Reference | MAN MAN 81 50410 6659 MAN 81 50410 6661 |
| Repair Kit | 925 461 000 2 |
| Application | 925 464 450 0 T16/16. 57 mm stroke. M 16x1.5 ports. Truck / Trailer |
| Application | 925 464 451 0 T16/16. 57 mm stroke. M 16x1.5 ports Truck / Trailer |
| Application | 925 464 500 0 T16/24. 57 mm stroke. M 16x1.5 ports. Truck / Trailer |
| Application | 925 464 501 0 T16/24. 57 mm stroke. M 16x1.5 ports. Truck / Trailer |
| Application | 925 480 004 0 Type 20/24 IBV with 64mm stroke. Output force at 30mm = 10750 N. Release pressure = 6.1 bar. |
| Reference | Truck / Trailer DAF 1519442 DC 019 420 55 18 |
| Application | 925 480 005 0 Type 20/24 IBV with 64mm stroke. Output force at 30mm = 10750 N. Release pressure = 6.1 bar. |
| Reference | Truck / Trailer DAF 1506681 DC 019 420 54 18 |
| Application | 925 480 010 0 Type 20/24 IBV with 64mm stroke. Output force at 30mm = 8000 N. Release pressure = 5.1 bar. |
| Reference | General Truck DC 020 420 33 18 |




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| | 925 480 011 0 Type 20/24 IBV with 64mm stroke. Output force at 30mm = 8000 N. Release pressure = 5.1 bar. |
| Application Reference | General Truck DC 020 420 34 18 |
| | 925 481 012 0 Type 24/24 IBV with 64mm stroke. |
| Application Reference | General Truck DAF 1519378 DC 019 420 57 18 |
| | 925 481 013 0 Type 24/24 IBV with 64mm stroke. |
| Application Reference | General Truck DC 019 420 56 18 |
|  | 925 484 010 0 Type 16/24 IBV with 64mm stroke. |
| Application Reference | General Truck DAF 1501927 DC 019 420 53 18 |
| | 925 484 011 0 Type 16/24 IBV with 64mm stroke. |
| Application Reference | General Truck DC 019 420 52 18 |
| | 925 484 020 0 Type 16/24 IBV with 57mm stroke. |
| Application Reference | General Truck DC 020 420 60 18 |
| | 925 484 021 0 Type 16/24 IBV with 57mm stroke. |
| Application Reference | General Truck DC 020 420 59 18 |
| | 925 486 010 0 Type 12/24 IBV with 57mm stroke. |
| Application Reference | General Truck DAF 1506228 DC 015 420 55 18 DC 020 420 31 18 |
| | 925 486 011 0 Type 12/24 IBV with 57mm stroke. |
| Application Reference | General Truck DAF 1506272 DC 015 420 56 18 DC 020 420 32 18 |
| | 925 486 101 0 Type 12/16 IBV with 57mm stroke. |
| Application Reference | General Truck DC 021 420 01 18 |
| | 925 488 014 0 Type 14/24 IBV with 57mm stroke. |
| Application | General Truck |

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| Reference | DC 019 420 51 18 |
| | 925 488 015 0 Type 14/24 IBV with 57mm stroke. |
| Application Reference | General Truck DC 019 420 50 18 |

Spring Brake (Wedge Brake) 6.06

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|-----------------------|--|
| | 425 327 052 0 Type 12/12. 250 mm from tube end to c/l of port. 1 3/4 UNS tube thread |
| Application Reference | Iveco Iveco 4203 0776 Iveco 4203 1653 Iveco 4204 0217 |
| Repair Kit | 425 326 003 2 425 327 001 2 |

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| | 425 330 101 0 T16/24. 240 mm from tube end to c/l of port. M 45x1.5 tube thread |
| Reference | FAUN 9970 8458789 Liebherr 5029 125 |
| Repair Kit | 425 330 000 2 925 300 001 2 |

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| | 425 452 102 7 G 9/16 FM 125mm Tube. Ports M16x 1.5 |
|  | |
| Application Reference | Volvo Volvo 3124355 |




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| | 425 454 900 7 G 12/16 FM. 87mm Tube. Ports M16x 1.5 |
| Application Reference | Volvo Volvo 8112638 |


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| | 425 457 100 0 T18/24. 181 mm from tube end to c/l of port. M 48x1.5 tube thread. M 22x1.5 Voss ports |
| Reference | MAN 81 50410 6592 MAN 81 50410 9588 |
| Repair Kit | 425 456 001 2 |

Spring Chamber 6.07

| | |
|------------|--|
| | 425 307 013 0 Diam. 100. Stroke 80. Overall length 379. With yoke. With gaiter |
| Reference | DC 004 420 85 18 Iveco 0446 4604 Neoplan 070247500 |
| Repair Kit | 425 307 001 2 |


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|------------|---|
| | 425 311 004 0 Diam. 65. Stroke 50 |
| Reference | SAF 4.454.3004.00 |
| Repair Kit | 425 311 000 2 |

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| | 425 362 001 7 |
| | R85 Remote - pull type springbrake. 190mm diameter x 50mm stroke. Ports 3/8 NPTF. |
| Application | Leyland |
| Reference | Leyland ACHA 938 |
|  | 425 362 002 7 |
| | R85 |
| Application | Leyland DAF 45 |
| Reference | DAF 1518659 R Leyland ACHA 937 |
| | 925 850 001 0 |
| | R159M Remote - pull type springbrake without pushrod. |
| Application | Leyland |
| Reference | Leyland BBU 2162 |
| Replacement for | APGA / 2526 /EU |
| | 925 900 002 0 |
| | R75 Remote - pull type springbrake without pushrod or gaiter. |
| Application | Leyland |
| Reference | ACU 8519 Leyland BBU 4097 |
| Replacement for | APGA / 2537 /C1 |
|  | 925 950 010 0 |
| | Pull type remote springbrake R75 |
| Application | AWD / Bedford |
| Reference | Bedford 91040906 Bedford 91119167 |
| Repair Kit | GA/28793 |
| Replacement for | APGA / 2531 /10EU |
|  | 925 950 012 0 |
| | R159M Remote - pull type springbrake with 490 mm pushrod. |
| Application | Leyland |
| Reference | ACU 8308 Leyland ACU 8308 |
| Replacement for | APGA / 2526 /11EU |

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| Diaphragms | | 6.08 |
|  | 897 120 495 4 | |
| | Type 9. Depth = 31mm | |
| Application | Truck / Trailer | |
| | 897 120 505 4 | |
| | Type 12. Depth = 31mm | |
| Application | Truck / Trailer | |
| | 897 120 510 4 | |
| | Type 16. Depth = 35mm | |
| Application | Truck / Trailer | |
| | 897 120 515 4 | |
| | Type 16. Depth = 43mm | |
| Application | Truck / Trailer | |
| | 897 120 516 4 | |
| | Type 16. Depth = 44mm | |
| Application | Truck / Trailer | |
| | 897 120 520 4 | |
| | Type 20. Depth = 33mm | |
| Application | Truck / Trailer | |
| | 897 120 525 4 | |
| | Type 20. Depth = 42.5mm | |
| Application | Truck / Trailer | |
| | 897 120 526 4 | |
| | Type 20. Depth = 50.5mm | |
| Application | Truck / Trailer | |
| | 897 120 530 4 | |
| | Type 24. Depth = 33mm | |
| Application | Truck / Trailer | |
| | 897 120 535 4 | |
| | Type 24. Depth = 42.5mm | |
| Application | Truck / Trailer | |
| | 897 120 536 4 | |
| | Type 24. Depth = 44.5mm | |
| Application | Truck / Trailer | |
| | 897 120 540 4 | |
| | Type 30. Depth = 35mm | |
| Application | Truck / Trailer | |
| | 897 120 546 4 | |
| | Type 30. Depth = 44mm | |
| Application | Truck / Trailer | |
| | 897 120 547 4 | |
| | Type 27. Depth = 36mm | |
| Application | Truck / Trailer | |
| | 897 120 550 4 | |
| | Type 36. Depth = 46mm | |
| Application | Truck / Trailer | |
| | 897 130 794 4 | |
| | Type 51mm Dia. Depth = 2mm | |
| Application | Truck / Trailer | |


| Foundation Brake | | 7 |
|------------------|------------------------------------|------|
| | Drum Brake | 7.01 |
| | Disc Brake | 7.02 |
| | Foundation Brake Components | 7.03 |

Drum Brake 7.01


| | |
|---|--|
|  | 10 230 022 |
| | With manual adjuster, left brake. Complete brake no longer available |
| Application | DaimlerChrysler T1 207 D ...210 |
| Reference | DC 601 420 24 02 |
| Repair Kit | 12 603 114 12 999 020 12 999 433 13 229 101 |
| | 10 230 023 |
| | With manual adjuster, right brake. Complete brake no longer available |
| Application | DaimlerChrysler T1 207 D ...210 |
| Reference | DC 601 420 25 02 |
| Repair Kit | 12 603 114 12 999 020 12 999 433 13 229 101 |
| | 10 410 837 |
| | Front and rear axles: simplex expanding wedge brake 410 × 180 ZE |
| Application | Iveco EuroTrakker MP 190 E ... MP 440 E |
| Reference | Iveco EuroStar LD 240 E ... LD 520 E Iveco 4102 5287 |
| | 10 410 838 |
| | Front and rear axles: simplex expanding wedge brake 410 × 180 ZE |
| Application | Iveco EuroTrakker MP 190 E ... MP 440 E |
| Reference | Iveco EuroStar LD 240 E ... LD 520 E Iveco 4102 5288 |
| | BL1000320 |
| | WEDGE BRAKE, HMC 5T, 360*160 |
| Application | HMC |
| Reference | BL10003201E1 FRT LH 58100 6A001 BL10003202E1 FRT RH 58200 6A001 BL10003301G1 RR LH 58300 6A002 BL10003302G1 RR LH 58400 6A002 |
| Repair Kit | ADL21003601Z LINED SHOE ASSEMBLY BL21003101C2 |


Disc Brake 7.02




| | |
|-------------|--|
| | 40 100 001 |
| | 1000 V-G Left Hand Caliper |
| Application | MAN L 2000 |
| Reference | MAN 81 50804 6049 MAN 81 50804 9017 |
| Repair Kit | Brake pad kit 12999631vt Guide Bolts and seals 12999729vt |

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| Replacement for | 40 100 005 |
| | 40 100 002 |
| | 1000 V-G Right Hand Caliper |
| Application | MAN L 2000 |
| Reference | MAN 81 50804 6048 MAN 81 50804 9018 |
| Repair Kit | Brake pad kit 12999631vt Guide Bolts and seals 12999729vt |
| Replacement for | 40 100 006 |
| | 40 175 049 |
| | PAN 17 caliper left. Without pads |
| Application | MAN L2000 |
| Reference | MAN 81 50804 6089 OE version MAN 81 50804 9087 Exchange type |
| Repair Kit | 12 480 021 Wear indicator 12 999 580VT Seals 12 999 667VT Pad kit incl. fitting material |
| Replacement for | 40 175 027 40 175 051 |
| | 40 175 050 |
| | PAN 17 caliper right. Without pads |
|  | |
| Application | MAN L2000 |
| Reference | MAN 81 50804 6090 OE version MAN 81 50804 9088 Exchange type |
| Repair Kit | 12 480 021 Wear indicator 12 999 580VT Seals 12 999 667VT Pad kit incl. fitting material |
| Replacement for | 40 175 028 40 175 052 |
| | 40 175 064 |
| | PAN 17 Left Hand Caliper |
| Application | Renault Midlum |
| Reference | RVI 5001852882 RVI 5010422260 |
| Repair Kit | Brake pad kit 12999703vt Seals kit 12999704vt |
| Replacement for | 40 175 062 |
| | 40 175 065 |
| | PAN 17 Right Hand Caliper |
| Application | Renault Midlum |
| Reference | RVI 5001852883 RVI 5010422261 |
| Repair Kit | Brake pad kit 12999703vt Seals kit 12999704vt |
| Replacement for | 40 175 063 |
| | 40 195 011 |
| | PAN 19-2 Left Hand Caliper |
| Application | DAF LF 55 |
| Reference | DAF 140 0072 DAF 144 0502 |
| Repair Kit | Brake pad kit 12999748vt Front Brake disc 12999760vt Guide Bolts and seals 12999746vt Rear Brake Disc 12999759vt |
| Replacement for | 40 195 007 |
| | 40 195 012 |
| | PAN 19-2 Right Hand Caliper |
| Application | DAF LF 55 |




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|---|--|
| Reference | DAF 140 0067 DAF 144 0503 |
| Repair Kit | Brake pad kit 12999748vt Front Brake disc 12999760vt Guide Bolts and seals 12999746vt Rear Brake Disc 12999759vt |
| Replacement for | 40 195 008 |
| 40 195 021 | |
| PAN 19-2 Left Hand Caliper | |
| Application | Renault Midlum 14-16t |
| Reference | RVI 5010525012 |
| Repair Kit | Brake pad kit 12999747vt Seals kit 12999746vt |
| Replacement for | 40 195 009 |
| 40 195 022 | |
| PAN 19-2 Right Hand Caliper | |
| Application | Renault Midlum 14-16t |
| Reference | RVI 5010525013 |
| Repair Kit | Brake pad kit 12999747vt Seals kit 12999746vt |
| Replacement for | 40 195 010 |
| 40 195 037 | |
| PAN 19-1 plus. Caliper left. Exchange type without pads | |
| Application | Trailer SAF Axles Type SKRB 9019W |
| Reference | SAF 3 080 0019 01 OE version old SAF 3 080 0033 00 OE version |
| Repair Kit | 12 999 737VT Pad kit incl. fitting mat 12 999 738VT Guide Bolts/seals white 12 999 755VT Retrofit kit wear indicator 12 999 776VT Guide boldt/seals green |
| Replacement for | 40 195 001 40 195 017 |
| 40 195 038 | |
|  | PAN 19-1 plus. Caliper right. Exchange type without pads |
| Application | Trailer SAF Axles Type SKRB 9019W |
| Reference | SAF 3 080 0032 00 OE Version SAF 3 080 0018 01OE version old |
| Repair Kit | 12 999 737VT Pad kit incl. fitting mater 12 999 738VT Guide Bolts/seals white 12 999 755VT Retrofit kit wear indicator 12 999 776VT Guide boldt/seals green |
| Replacement for | 40 195 002 40 195 018 |
| 40 195 045 | |
| PAN 19-1 plus. Left Hand Caliper | |
| Application | DAF LF 55 |
| Reference | DAF 140 76 34 DAF 162 80 62 |
| Repair Kit | Brake pad kit 12999791 Front Brake disc 12999760vt Guide Bolts and seals 12999776 Rear Brake Disc 12999759vt |
| Replacement for | 40 195 043 |
| 40 195 046 | |
| PAN 19-1 plus. Right Hand Caliper | |
| Application | DAF LF 55 |
| Reference | DAF 140 76 35 DAF 162 80 63 |

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| Repair Kit | Brake pad kit 12999791 Front Brake disc 12999760vt Guide Bolts and seals 12999776 Rear Brake Disc 12999759vt |
| Replacement for | 40 195 044 |
| 40 225 003 | |
| PAN 22 Caliper left hand | |
| Application | Trailer SMB |
| Reference | M069999 |
| Repair Kit | 12 999 676VT Pad kit incl. fitting material 12 999 677VT Seals 12 999 678VT Guide bolts 13 162 025 Brake Disc |
| 40 225 004 | |
| PAN 22 caliper right hand | |
| Application | Trailer SMB |
| Reference | M070008 |
| Repair Kit | 12 999 676VT Pad kit incl. fitting material 12 999 677VT Seals 12 999 678VT Guide bolts 13 162 025 Brake disc |
| 40 456 033 | |
|  | Type 456. Hydraulic 4 piston. 56 mm diameter. Caliper left |
| Application | DAF 45 Series 6.. 8t |
| Reference | DAF 120 3033 |
| Repair Kit | 12 999 325vt Pads (per axle) |
| 40 456 034 | |
| Type 456. Hydraulic 4 piston. 56 mm diameter. Caliper right | |
| Application | DAF 45 Series 6.. 8t |
| Reference | DAF 120 3032 |
| Repair Kit | 12 999 325vt Pads (per axle) |


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| Foundation Brake Components 7.03 | |
| 12 155 362VT | |
|  | Unlined shoe 325 x 100 mm. Axle set is 2x 12 155 362VT, 1x 12 155 517VT, 1x 12 155 516VT |
| Application | DAF 45 Roadrunner 6-8t |
| 12 155 365VT | |
| Unlined shoe 325 x 150 mm. Axle set is 2x 12 155 365VT; 1x 12 155 519VT; 1x 12 155 518VT | |
| Application | DAF 45 Roadrunner 8-11t |
| 12 155 447vt | |
| Unlined shoe 360x170 mm | |
| Application | DAF 50/55 11-15t |
| 12 155 493 | |
| Unlined shoe 360x170 mm | |
| Application | DAF 50/55 11-15t |

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|------------------------|---|
| Application | 12 155 516vt 325 × 100mm unlined shoe with lever. Axle set is 2x 12 155 362VT; 1x 12 155 517VT; 1x 12 155 516VT DAF 45 roadrunner 6-8t |
| Application | 12 155 517vt 325x100mm unlined shoe with lever. Axle set is 2x 12 155 362VT; 1x 12 155 517VT; 1x 12 155 516VT DAF 45 Roadrunner 6-8t |
| Application | 12 155 518vt 325x150mm unlined shoe with lever. Axle set is 2x 12 155 365VT; 1x 12 155 519VT; 1x 12 155 518VT DAF 45 Roadrunner 8-11t |
| Application | 12 155 519vt 325x150mm unlined shoe with lever. Axle set is 2x 12 155 365VT; 1x 12 155 519VT; 1x 12 155 518VT DAF 45 Roadrunner 8-11t |
| Application |  12 603 125vt 315 × 80 mm brake adjuster Various |
| Application | 12 603 176vt 325 × 100 mm brake adjuster DAF 45 Roadrunner 6-8t |
| Application |  12 704 047vt 400 × 140 mm. Simplex brake expander Crane and Coach Axles |
| Application |  12 739 045vt 410 × 200 mm Duplex brake expander Iveco |
| Application Reference | 12 739 048vt 360 × 170 mm Simplex brake expander Dennis Dart Iveco 819 0221 |
| Application Repair Kit | 12 739 075vt 410 × 200 mm Simplex brake expander Dennis / Iveco / DAF 12 999 402VT wedge 12 999 418VT leaf spring and seals |
| | 12 739 086vt 500 × 180 mm Duplex brake expander |




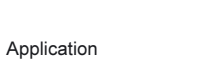
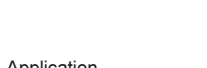
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|------------------------|---|
| Application Repair Kit | Crane and Coach axle 12 999 295VT adjuster 12 999 453VT wedge 12 999 519VT seals |
| Application Reference | 12 999 737vt PAN 19 brake pad kit. Contains 4 pads; incl. fitting material Trailer SAF 3 057 0080 00 |
| Application Reference | 12 999 743vt AN17 Brake pad kit. Contains 4 pads, incl. fitting material DAF LF 45 143 6901 |
| Application Reference | 12 999 747vt PAN 19-2 Brake pad repair kit includes fittings Renault Midlum RVI 5001855902 |
| Application Reference | 12 999 748vt PAN 19-2 brake pad kit. Contains 4 pads incl. fitting material DAF LF 55 DAF 144 0504 |
| Application Reference | 12 999 755vt PAN 19-1 plus. Wear indicator Repair kit Trailer SAF 3 424 2001 00 |
| Application Reference | 12 999 756vt Brake disc front axle 7t DAF LF 45 140 0163 |
| Application Reference | 12 999 757vt Brake disc front axle 12t DAF LF 45 140 3758 |
| Application Reference | 12 999 758vt Brake disc rear axle DAF LF 45 140 0273 |
| Application Reference | 12 999 759vt Brake disc rear axle DAF LF 55 140 0284 |
| Application Reference | 12 999 760vt Brake disc front axle DAF LF 55 140 0069 |
| Application Reference | 12 999 796 PAN 22-1 Brake pad repair kit. Contains 4 pads and fittings. Trailer (Disc Brake) SAF 3 057 0084 00 |

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|  | 12 999 797vt PAN 22-1. Wear Indicator repair kit |
| Application Reference | Trailer SAF 3 424 2009 00 |
|  | 13 162 041 Brake disk 315 mm diameter, 10 hole mounting, 456 caliper |
| Application Reference | DAF 45 Series 6.. 8t DAF AMPB 889 |
|  | 13 162 042 Brake disk 12 hole mounting, 456 caliper |
| Application Reference | DAF 45 Series 8.. 11t DAF AMPB 887 |
| | 13 162 043 Brake disk 375mm diameter, 10 hole mounting, 1600VG caliper |
| Application Reference | DAF 55 Series 11.. 15t DAF AMPB 860 |
| Application | 480 102 920 2 Wear Indicator Retrofit Kit PAN 19-1 caliper. Trailer EBS 1-3 Axle Semitrailer |
| Application | 480 102 921 2 Wear Indicator Retrofit kit PAN 19-1 Caliper. Trailer EBS 2 Axle Drawbar |
| Application | 480 102 922 2 Wear indicator Retrofit kit for Knorr SB6 SB7 Caliper. 1-3 Axle semi trailer EBS Trailer |
| Application | 480 102 923 2 Wear Indicator Retrofit kit for Knorr SB6 SB7 Caliper. Trailer EBS 2 Axle Drawbar |
| Application | 480 102 924 2 Wear Indicator Retrofit Kit PAN 22-1 Trailer EBS 1-3 Axle Semitrailer |
| Application | 480 102 925 2 Wear Indicator Retrofit Kit PAN 22-1 Trailer EBS 2 Axle Drawbar |


| Air Suspension Control | | 8 |
|-------------------------------|-------------------------|----------|
| | Levelling Valve | 8.01 |
| | Linkage | 8.02 |
| | Rotary Slide Valve | 8.03 |
| | Lift Axle Control Valve | 8.04 |

| Levelling Valve | | 8.01 |
|--|--|-------------|
| | 464 002 330 0 2-line-port M 12x1.5. Two-stage. Nominal diameter 2x Ø1.3 | |
| Application | ERF EC Series Leyland-DAF / DAF Optare Delta, SB220 Renault-VI Premium Trailer | |
| Reference | BPW 02.431.00.50.0 DAF 0638057 DC 699 328 00 30 ERF 106523-6 EVO-Bus 8.283.637.000.A Leyland DAF FBU 3129 MAN 84 43610 6006 RVI 5000791021 Volvo 1576736 | |
| Repair Kit | 464 002 008 2 | |
| Replacement for | 464 002 310 0 | |
| | 464 002 338 0 2-line-port M 12x1.5. Two-stage. Nominal diameter 2x Ø1 | |
| Application | DAF, Leyland-DAF | |
| Reference | DAF 0387320 Leyland DAF 387320 | |
| Repair Kit | 464 002 008 2 | |
| | 464 002 532 0 2-line-port M 12x1.5. One-stage. For lever linkage. | |
| Application | Volvo, Scania, Renault-VI, MAN | |
| Reference | MAN 81 43610 6028 RVI 5000590255 Scania 405674 Volvo 1587153 | |
| Repair Kit | 464 002 008 2 | |
| Replacement for | 464 002 512 0 | |
|  | 464 006 000 0 2-line-port M 12x1.5. Two-stage. Transversal throttle. For lever linkage. Exhaust port M 12x1.5 | |
| Application | Volvo | |
| Reference | Volvo 1607728 | |
| Repair Kit | 464 006 000 2 | |

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|  | | 464 006 002 0 |
| 2-line-port M 12x1.5. Two-stage. Transversal throttle. With linkage | | |
| Application | Trailer Volvo B10M, FH12, FH16 Series | |
| Reference | BPW 02.431.09.20.0 BPW 10.309.20.61.8 DAF 1325337 ERF 402706-0 EVO-Bus 8.283.637.000.0 Krone 9450351 Kögel 312470 MAN 81 43610 6116 SAF 4.425.0104.00 Schmitz 050419 | |
| Repair Kit | 464 006 000 2 | |
| Replacement for | 464 006 001 0 | |
|  | | 464 006 100 0 |
| 2-line-port M 12x1.5. Two-stage. Transversal throttle. With height limitation. With linkage | | |
| Application | Trailer, DAF, Evo-Bus | |
| Reference | BPW 02.431.13.50.0 DAF 1325336 EVO-Bus 8.285.499.000 Krone 58086130 Kögel 318955 SAF 4.425.0134.00 Schmitz 050637 | |
| Repair Kit | 464 006 001 2 | |
|  | | 464 007 001 0 |
| For suspension of drivers cabin. Push-in fittings for plastic tube. Diam. 6 mm | | |
| Application | Iveco EuroTech, EuroTrakker, Stralis | |
| Reference | DAF 0759050 Iveco 0818 8642 MAN 81 43610 6129 RVI 5010136105 | |
|  | | 464 007 002 0 |
| For suspension of drivers cabin. Max. operating pressure 10 bar. M 10x1 ports | | |
| Application | Volvo, FH Series | |
| Reference | Volvo 8141934 | |
|  | | 464 007 003 0 |
| For suspension of drivers cabin. M 10x1 ports | | |
| Application | Iveco, Volvo | |
| Reference | Iveco 0818 8642 Volvo 3198233 | |

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|--|----------------------------------|----------------------|
|  | | 464 007 010 0 |
| For suspension of drivers cabin. M 10x1 ports | | |
| Application | Scania 4 Series | |
| Reference | Scania 1399776 Scania 1430545 | |
|  | | 464 007 011 0 |
| For suspension of drivers cabin. M 10x1 ports | | |
| Application | DaimlerChrysler | |
| Reference | DC 000 328 45 30 | |
| Replacement for | 884 608 237 0 | |
|  | | 464 007 013 0 |
| For suspension of drivers cabin | | |
| Application | DAF | |
| Reference | DAF 1341990 | |
|  | | 464 007 019 0 |
| Cab Levelling Valve. Ports M10x 1.5 | | |
| Application | Volvo | |
| Reference | Volvo 20410492 Volvo 20531965 | |
|  | | 464 007 021 0 |
| Cab Levelling Valve. Ports: quick connection for plastik tube (6mm) | | |
| Application | DAF | |
| Reference | DAF 1600469 | |

Linkage 8.02

| | | |
|--|-------------|----------------------|
|  | | 433 401 003 0 |
| Linkage for levelling valves or ECAS highsensors | | |
| Application | Dennis | Dart (Midibus) |
| | ERF | EC |
| | Kamaz | Chassis 5297 |
| | Trailer | |
| Reference | BPW | 02.011.50.30.0 |
| | BPW | 10.309.20.61.9 |
| | DAF | 0638058 |
| | DAF | 638058 |
| | DC | 699 320 00 89 |
| | ERF | 111405-3 |
| | EVO-Bus | 8.283.000.296 |
| | Goldhofer | 151401 |
| | Krone | 945118 |
| | Kögel | 77416 |
| | Leyland DAF | 812337 |
| | Liebherr | 5029 23901 |
| | Orthaus | 496 151 000 00 |
| | PPT | 206-18100 |
| | RVI | 5000791022 |
| | SAF | 4.425.0041.00 |
| | Schmitz | 050418 |
| | Steyr | 99100 360048 |
| | Volvo | 273802 |

Rotary Slide Valve 8.03


| | | |
|---|---|---|
| | | 463 032 020 0 |
| | | Port 1: M 16x1.5 |
|  | | |
| Application | ERF Iveco MAZ | EC Series TurboStar, TurboTech 8701, 87012, 9758, 975830, 9919 |
| Reference | BPW DC Iveco Leyland DAF MAN Volvo | 02.4311.28.00 000 329 08 25 4208 9956 FBU 3132 81 43619 6004 6773736 |
| Repair Kit | 463 032 001 2 | |
| Replacement for | 463 032 010 0 463 032 010 7 | |


| | | |
|-------------|-----------------|---|
| | | 463 032 120 0 |
| | | Like 463 032 020 0 but with automatic return |
| Application | Truck / trailer | |

Lift Axle Control Valve 8.04

| | | |
|---|------------------|---|
| | | 463 084 000 0 |
| | | Mechanically controlled. Switch pressure 4.0 bar |
|  | | |
| Application | Trailer | |
| Reference | BPW Goldhofer | 02.431.14.10.0 163321 |
| Repair Kit | 463 084 000 2 | |

| | | |
|---|----------------|--|
| | | 463 084 010 0 |
| | | Electrical controlled (e.g via Trailer EBS) |
|  | | |
| Application | Trailer | |
| Reference | BPW Schmitz | 02.431.14.20.0 051267 |

| | | |
|---|-------------------------|---|
| | | 463 084 020 0 |
| | | Full automatically raise and lower. Bracket attachment |
|  | | |
| Application | Trailer | |
| Reference | BPW Krone Schmitz | 02.4311.43.00 58104011 051229 |
| Repair Kit | 463 084 002 2 | |


| | | |
|--|---------|---|
| | | 463 084 030 0 |
| | | Single circuit type. Electrical controlled (e.g Trailer EBS) |
|  | | |
| Application | Trailer | |

Electronic Air Suspension Control 9

| | | |
|--|-----------------------------------|-------------|
| | ECAS ECU | 9.01 |
| | ECAS Solenoid Valve | 9.02 |
| | ECAS Remote Control Unit | 9.03 |
| | ECAS Height Sensor | 9.04 |
| | Electronic Leveling Module | 9.05 |

ECAS ECU 9.01

| | | |
|-----------------|---|--|
| | | 446 055 055 0 |
| | | BUS 4 x 2. 35 pin. Rear axle. Front axle. 3 Height sensors. Kneeling. Diagnostic tools and training required. |
| Reference | DAF EVO-Bus EVO-Bus EVO-Bus Iveco MAN Neoplan | 1193659 7.785.008.000 7.785.012.000.0 8.785.012.000 9945 0935 81 25935 6582 102141200 |
| Replacement for | 446 055 050 0 446 055 051 0 884 903 720 0 | |



| | | |
|--|--------------------------------|---|
| | | 446 055 065 0 |
| | | Trailer. RA. FA. LA. For vehicles with VCS or Vario C. Diagnostic tools and training required. |
|  | | |
| Application | DAF | |
| Reference | DAF 1506029 | |
| Replacement for | 446 055 060 0 446 055 070 0 | |

| | | |
|-------------|-------------|-------------------------|
| | | 446 055 066 0 |
| | | Trailer ECAS-EBS |
| Application | DAF | |
| Reference | DAF 1518019 | |


| | | |
|-----------------|--|---|
| | | 446 055 503 0 |
| | | System: Bus. Voltage 24 V. Control front axle: yes. Control rear axle: yes. Control lifting axle: no Control tag axle: no. Kneeling function: yes. CAN interface: no |
| Application | BUS | |
| Reference | DAF 1517889 MAN 88 25935 6405 VOLVO 20356551 | |
| Replacement for | 446 055 055 0 | |

ECAS Solenoid Valve 9.02


| | |
|--|--|
| 472 900 001 0 | |
|  | |
| For rear axle with 2 hightsensors. Kostal M 27x1. M 22x1.5 VOSS-push-in fitting with Silencer. | |
| Application | DaimlerChrysler MAN L 2000 Series RVI AE ..., Premium |
| Reference | DAF 0527488 DC 000 327 62 25 EVO-Bus 8.241.683.000.0 Iveco 9710 6463 MAN 81 25902 6154 RVI 5010096484 |
| Repair Kit | 472 900 002 2 |
| 472 900 013 0 | |
| 3 Solenoids, 3 conector Kostal M 27x1. M 22x1.5, | |
| Application | Scania / Dennis |
| Reference | Scania 1381455 |
| Replacement for | 472 900 007 0 |
| 472 900 021 0 | |
| Front axle, 1 Solenoid. 1 electrical conn. Kostal M 27x1. M 22x1.5 f. VOSS-push-in fitting. Transverse throttle | |
| Application | RVI Premium |
| Reference | DAF 0527487 DC 000 327 63 25 Krone 58104920 Kögel 325209 Neoplan 102140210 RVI 5010249007 |
| Repair Kit | 472 900 004 2 |
| 472 900 050 0 | |
| For bus rear axle 2 hightsensors with kneeling. 6 solenoid. 6 electrical conn. Kostal M 27x1. M 22x1.5. With Silencer. | |
| Application | DaimlerChrysler MAN |
| Reference | DC 000 327 65 25 EVO-Bus 8.241.534.000 MAN 81 25902 6118 Neoplan 102140400 |
| Repair Kit | 472 900 002 2 472 900 006 2 |
| 472 900 055 0 | |
| For rear axle with 1 heightsensor. 2 Solenoids. 1 electrical conn. Bajonet (DIN 72585-A1-4.2-Sn/K1). M 22x1.5 f. VOSS-push-in fitting. With Silencer. | |
| Application | DAF FA 95 MAN series |
| Reference | DAF 1304587 MAN 81 25902 6145 MAN 81 25902 9145 Schmitz 052540 |
| Repair Kit | 472 900 009 2 |
| 472 900 056 0 | |
| 6 solenoid. 3 electrical conn. Bajonet (DIN 72585-A1-4.2-Sn/K2). M 22x1.5. With Silencer. Application: BUS with kneeling. RA. FA | |

| | |
|--|---|
| Application | DWBUS |
| Reference | DAF 1193658 DC 000 327 74 25 DWBUS P4729000560 MAN 81 25902 6168 |
| Repair Kit | 472 900 009 2 472 900 902 2 |
| 472 900 060 0 | |
|  | |
| For rear axle. 3 Solenoid. 1 Electrical conn. Bajonet (DIN 72585-A1-4.1-Sn/K2). M 22x1.5 f. VOSS-push-in fitting. With Silencer. | |
| Application | DaimlerChrysler Actros (EBS / ECAS) |
| Reference | DC 000 327 67 25 |
| Repair Kit | 472 900 009 2 |
| 472 900 105 0 | |
| ECAS Solenoid Block for drive axle + Trailing axle (Connector 894 600 451 2) Mounting position: Ports upward. Solenoids with specials exhaust | |
| Application | DAF ERF |
| Reference | DAF 1240861 ERF 112462-0 |
| Repair Kit | 472 900 005 2 |
| 472 900 112 0 | |
| 5 solenoid. 2 electrical conn. Bajonet (DIN 72585-A1-4.1-Sn/K1) (DIN 72585-A1-4.1-Sn/K1). M 22x1.5 f. VOSS-push-in fitting. Appl | |
| Application | DAF Scania |
| Reference | DAF 1518918 Scania 1383958 |
| Repair Kit | 472 900 009 2 472 900 901 2 |
| 472 905 107 0 | |
|  | |
| For rear and lift axle. 2 Heightsensors. 5 Solenoid. 2 Electrical conn. Bajonet. M 22x1.5 VOSS-push-in fitting. With Silencer. | |
| Reference | DC 000 327 61 25 MAN 81 25902 6123 Orthaus 495 011 710 00 |
| Repair Kit | 472 905 002 2 472 905 003 2 |
| 472 905 114 0 | |
| For rear and lift axle. 4 solenoid. 2 electrical conn. Bajonet M 22x1.5 VOSS-threads | |
| Application | Trailer |
| Reference | Schmitz 052703 |

ECAS Remote Control Unit 9.03

| | | |
|---|--|----------------------|
|  | | 446 056 100 0 |
| Limited Function Control Pad | | |
| Application | DAF | |
| Replacement for | 446 056 000 0 | |
| | | 446 056 116 0 |
| Control for rear axle(s) | | |
| Application | Semitrailer | |
| Replacement for | 446 056 016 0 | |
| | | 446 056 117 0 |
| Full Lift. Universal | | |
| Application | Drawbar trailer | |
| Reference | DAF 1505289 Krone 5813775 Schmitz 050670 | |
| Replacement for | 446 056 017 0 | |
| | | 446 056 128 0 |
| ECAS-RCU. Full Lift. MAN | | |
| Application | Maz | 6430 |
| Reference | MAN | 81 25505 6399 |
| Replacement for | 446 056 014 0 446 056 028 0 | |
| | | 446 056 130 0 |
| Full Lift. | | |
| Application | DAF | |
| Reference | DAF | 1337231 |
| Replacement for | 446 056 030 0 | |
| | | 446 056 146 0 |
| Partial Function | | |
| Application | Scania | |
| Repair Kit | 446 056 235 2 coiled cable | |


ECAS Height Sensor 9.04

| | | |
|---|---------------|-------------------------|
|  | | 441 050 006 0 |
| Height Sensor with Bayonet connection. Without lever | | |
| Application | DAF | 45, 55, 65, 75 Series |
| | Dennis | Lance (Super Low Floor) |
| | MAN | L 2000 Series |
| Reference | ERF | 113215-1 |
| | EVO-Bus | 8.241.561.000 |
| | Foden | 62-01023-000 |
| | Iveco | 9847 2878 |
| | Leyland DAF | 0099800 |
| | Leyland DAF | ACHA 838 |
| | MAN | 81 25937 0014 |
| Repair Kit | 441 050 000 2 | |
| | | 441 050 008 0 |
| Height Sensor with Kostal M 24x1. Without lever. | | |

| | | |
|-----------------|-----------------------|-------------------|
| Application | DaimlerChrysler Range | |
| | MAN | 322/422 FRH - Bus |
| Reference | DAF | 1247631 |
| | DAF | 1247631A |
| | DC | 010 542 78 17 |
| | MAN | 81 25937 0010 |
| | MAN | 81 25937 0015 |
| | Scania | 1338343 |
| Repair Kit | 441 050 000 2 | |
| Replacement for | 441 050 003 0 | |

| | | |
|---|-----------|----------------------|
| | | 441 050 010 0 |
| Height Sensor. M 27x1. without lever | | |
| Application | Maz | 54327 |
| | Maz | 5440 |
| | Maz | 54326 |
| | RVI | PREMIUM |
| Reference | Goldhofer | 164789 |
| | Krone | 58104930 |
| | Kögel | 324727 |
| | Neoplan | 102140000 |
| | Orthaus | 518 090 300 00 |
| | RVI | 5010231137 |
| | Schmitz | 050671 |


| | | |
|---|-----|----------------------|
| | | 441 050 011 0 |
| Height Sensor with Bayonet DIN 72585-A1-2.1-Sn/K2. without lever | | |
| Application | MAN | M2000, F2000 Series |
| Reference | DAF | 1305844 |
| | DC | 001 542 40 18 |
| | MAN | 81 25937 0016 |

| | | |
|---|--|----------------------|
|  | | 441 050 012 0 |
| Height Sensor with Bayonet DIN 72585-A1-2.1-Sn/K2. Without lever. Without temperature compensation | | |

| | | |
|-------------|------------------------|---------------|
| Application | DaimlerChrysler Actros | |
| Reference | DC | 001 542 00 18 |
| | DC | 000 542 40 18 |
| | MAN | 81 25937 0023 |

| | | |
|--|-----------------|----------------------|
| | | 441 050 712 2 |
| Lever for heightsensor. Length 289 mm | | |
| Application | Truck / trailer | |
| Reference | DAF | 1261591 |



Electronic Leveling Module 9.05

| | | |
|--|------|----------------------|
|  | | 474 100 001 0 |
| Simple electronic leveling without parameter setting. Remote control like with ECAS | | |
| Application | DWCV | |
| Reference | DWCV | P4741000010 |

| Pressure Sensor | | 9.06 |
|---|---|----------------------|
|  | | 441 040 003 0 |
| | Port threads: M 16x1.5 Electrical Connections: Bayonet (Schlemmer) Max. operating pressure: 10 bar Voltage: 24 V | |
| | | 441 040 005 0 |
| | Port threads: M 16x1.5 Electrical Connections: M 27x1 Max. operating pressure: 10 bar Voltage: 24 V Resolution: 20 Counts/bar | |
|  | | 441 040 013 0 |
| | M 16x1.5. Bayonet DIN 72585-A1-3.1-Sn/K2, 400 mV/bar (16 counts/bar) | |
| Replacement for | 441 040 007 0 441 040 010 0 | |

| Axle Devices | | 10 |
|-----------------|--|-------|
| Air Spring | | 10.01 |
| Shock Absorbers | | 10.02 |
| Slack Adjuster | | 10.03 |

| Air Spring | | 10.01 |
|---|--|----------------------|
|  | | 896 130 105 4 |
| | Standard. Diameter 280 mm. Height 395 mm | |
| Application | Truck / Bus | |
| Reference | DC 307 327 00 01 Firestone 095 0118 | |
| | | 896 130 106 4 |
| | Max diameter 310 mm Max height 460 mm | |
| Application | Truck / Trailer | |
| Reference | DC 387 328 00 01 Firestone 095 0195 | |
| | | 896 130 110 4 |
| | Max diameter 305 mm Max height 420 mm | |
| Application | Truck / Trailer | |
| Reference | Contitech 884N Iveco 8188 539 | |
| | | 896 130 111 4 |
| | Max diameter 300 mm. Max height 445 mm | |

| | | |
|--|---|----------------------|
| Application | Truck / Trailer | |
| Reference | Contitech 1885N1 Iveco 9847 8799 | |
| | | 896 130 117 4 |
| | Max diameter 335 mm. Max height 392 mm | |
|  | | |
| Application | Truck / Trailer | |
| Reference | Firestone 095 0021 Volvo 1137888 | |
| | | 896 130 118 4 |
| | Standard. Diameter 320 mm. Max height 410 mm | |
| Application | Truck / Trailer | |
| Reference | Firestone 095 0382 Volvo 3027272 | |
| | | 896 130 126 4 |
| | Standard. Diameter 295 mm. Max height 360 mm | |
| Application | Truck / Trailer | |
| Reference | Contitech 662N Firestone 095 0207 | |
| | | 896 130 145 4 |
| | Max diameter 225mm Max height 394mm | |
| Reference | DC 356 327 00 01 | |
| | | 896 130 146 4 |
| | Max diameter 240mm Max height 370mm | |
| Reference | DAF 0627584 Iveco 4714025 Volvo 11611776 | |
| | | 896 130 153 4 |
| | Max diameter 210mm Max height 465mm | |
| Reference | MAN 81.43601.0065/67 MAN 81.43601.0070/92 MAN 81.43601.0100/103 MAN 81.43601.0121/132 | |
| | | 951 811 106 0 |
|  | | |
| | Complete Spring. Max. diameter 295 mm. Max. height 612 mm | |
| Application | ROR axles | |
| Reference | Contitech 4157 N P05 Dunlop D12B17 Firestone 1T15 MP-7 Firestone M58 7074 Goodyear 1R11-106 Phoenix 1DK21A-3 | |
| | | 951 811 700 0 |
| | Complete Spring. Max diameter 305 mm. Max height 697 mm. | |
| Application | Trailer | |
| Reference | Contitech 941 MB Firestone 1T17 D-8.3 | |

| | |
|---|---|
|  | 951 811 713 0 Complete Spring. Max diameter 295 mm. Max height 564 mm. |
| Application Reference | SAF Contitech 4004 N P03 Firestone 1T17 BS-7 |
|  | 951 812 702 0 Complete spring. Max diameter 332 mm. Max height 639 mm. |
| Application Reference | Fruehauf Trailer Contitech 4159 N P07 Firestone 1T15 M-9 |
| | 951 813 714 0 Complete Spring. Max diameter 325 mm. Max height 597mm. |
| Application Reference | RVI Magnum/Premium RVI 50 10 294 308 C |
|  | 951 814 705 0 Complete Spring. Max dia 360 mm. Max height 655 mm. |
| Application Reference | Truck / Trailer Firestone 1T19 L-11 Volvo 1622116 |
| | 951 814 708 0 Complete Spring. Standard diameter 287 mm Max height 533 mm. |
| Application Reference | Trailer Contitech 881 MB Goodyear 1R14-708 |
| | 951 814 712 0 Complete Spring. Max diameter 390 mm. Max height 708 mm. |
| Application Reference | Trailer Goodyear 1R14-712 |
| | 951 814 716 0 Complete Spring. Max diameter 360 mm. Max height 571 mm. |
| Application Reference | Trailer Contitech 810 MB Goodyear 1R14-716 |
|  | 951 814 727 0 Max dia 360 mm Max Height 655mm |

| | |
|--------------------------|---|
| Application Reference | Scania 113 / R93 / Bus / Coach Firestone 1T19 F-11 Scania 255293 |
| | 951 895 050 0 Complete Spring. Max diameter 285mm. Max height 482mm. One port |
| Application Reference | DC Actros DC 942 320 01 21 |
| | 951 895 060 0 Complete Spring. Max diameter 285mm. Max height 482mm. Two ports |
| Application Reference | DC Actros DC 942 320 02 21 |
| | 964 006 001 0 Max. diameter 106 mm. Max. height 335 mm |
| | 964 006 002 0 Max. height 335 mm |
| | 964 006 003 0 Max. diameter 106 mm. Max. height 300 mm |
| | 964 006 004 0 Max. diameter 106 mm. Max. height 300 mm |
| | 964 006 005 0 Max. diameter 106 mm. Max. height 300 mm |
| | 964 006 006 0 Max. diameter 106 mm. Max. height 300 mm |

| | | |
|--------------------------|--|---|
| Shock Absorbers | | 10.02 |
| | | 438 600 030 0 Upper mounting with stem, lower mounting with loop |
| Reference | Scania 1303235 Scania 1377056 | |
| |  | 438 600 035 0 Upper mounting with stem, Lower mounting with loop |
| Application Reference | Scania Scania 1340254 Scania 1381809 Scania 272400 | |
| | | 438 600 037 0 Upper mounting with stem, lower mounting with loop |
| Application Reference | Scania Scania 1381807 | |

| | |
|-------------|--|
| | 438 601 001 0 |
| Application | Upper mounting with stem, lower mounting with loop Truck / Trailer |
| | 438 601 022 0 |
| Application | Upper and Lower mounting with Loop BPW |
| Reference | BPW 02 370 21 80 0 BPW 02 370 26 70 0 |
| | 438 601 023 0 |
| Application | Upper and lower mounting with Loop BPW |
| Reference | BPW 02 370 21 90 0 BPW 02 370 25 20 0 |
| | 438 601 024 0 |
| Application | Upper and lower mounting with Loop BPW |
| Reference | BPW 02 370 22 00 0 |
| | 438 601 029 0 |
| Application | Upper mounting with stem, lower mounting with loop Trailer |
| Reference | BPW 02 370 29 20 0 |
| | 438 601 039 0 |
| | Upper and lower mounting with Loop |
| Application | BPW |
| Reference | BPW 02 370 23 60 0 BPW 02 372 21 40 0 |
| | 438 601 046 0 |
| Application | Upper and lower mounting with Loop Fruehauf |
| Reference | Fruehauf 1518588 Fruehauf 1521533 Fruehauf 1527867 |
| | 438 601 053 0 |
| Application | Upper and lower mounting with Loop SAF |
| Reference | SAF 2 376 001 001 SAF 2 376 001 002 SAF 2 376 001 400 |
| | 438 604 029 0 |
| Application | Cabin shock. L= 350 .. 401, with spring seat Volvo FH 12, FH 16 |
| Reference | Volvo 1629721 |
| | 438 604 032 0 |
| Application | Cabin shock. L= 277 .. 329. With spring. DAF CF |
| Reference | DAF 1265271 DAF 1377825 |
| | 438 604 042 0 |
| Application | Cabin shock. L= 227.. 248 DAF 95 XF |
| Reference | DAF 1303516 DAF 1436055 |

| | |
|-------------|--|
| | 438 604 043 0 |
| Application | Cabin shock. L= 277 .. 329 DAF 95 |
| Reference | DAF 1265276 |
| | 438 604 044 0 |
| | Cabin shock. L= 277.. 329, with spring |
| Application | DAF 95 XF |
| Reference | DAF 1337159 DAF 1387327 DAF 1623464 DAF 1319672 |
| | 438 604 048 0 |
| Application | Cabin shock. L= 227 .. 248, with spring DAF 95 |
| Reference | DAF 1265275 DAF 1265277 |

Slack Adjuster 10.03

| | |
|-----------|---|
| | 433 506 514 0 |
| | hole distance 145. dropped + 56 mm. bent + 5° |
| Reference | BPW 05.174.54.69.0 DC 346 420 17 38 MAN 81 50610 6051 |
| | 433 506 515 0 |
| | hole distance 145. dropped + 56 mm. bent + 5° |
| Reference | BPW 05.174.54.70.0 DC 346 420 18 38 |
| | 433 543 516 0 |
| | hole distance 175. dropped + 35 mm. with lubricator nipple |
| Reference | BPW 05.174.74.68.0 EVO-Bus 8.283.000.778 0 |
| | 433 543 517 0 |
| | hole distance 175. dropped - 35 mm. with lubricator nipple |
| Reference | BPW 05.174.74.85.0 EVO-Bus 8.283.000.779 |
| | 433 576 502 0 |
| | hole distance 145. dropped + 56 mm. bent + 5°. wear indicator + 6° |
| Reference | BPW 05.174.94.73.0 DC 387 420 02 38 |
| | 433 576 503 0 |
| | hole distance 145. dropped - 56 mm. bent + 5°. wear indicator + 6° |
| Reference | BPW 05.174.94.72.0 DC 387 420 03 38 |

| | | |
|-----------|---|----------------|
| | 433 576 711 0 | |
| | hole distance 145. dropped - 37 mm. bent + 27°. wear indicator + 22° | |
| Reference | BPW | 05.174.96.77.0 |
| | DC | 623 420 13 38 |


| | | |
|-----------|---|----------------|
| | 433 576 712 0 | |
| | hole distance 145. dropped + 37 mm. bent + 27°. wear indicator + 21° | |
| Reference | BPW | 05.174.96.80.0 |
| | DC | 623 420 14 38 |


| | | |
|-------------|---|----------------|
| | 433 576 714 0 | |
| | hole distance 145. dropped + 18 mm. bent + 27°. wear indicator + 23° | |
| Application | DaimlerChrysler 1628S DaimlerChrysler 1633S | |
| Reference | BPW | 05.174.96.82.0 |
| | DC | 620 420 00 38 |


| | | |
|-------------|---|----------------|
| | 433 576 715 0 | |
| | hole distance 145. dropped - 18 mm. bent + 27°. wear indicator + 23° | |
| Application | DaimlerChrysler 1628S DaimlerChrysler 1633S | |
| Reference | BPW | 05.174.96.81.0 |
| | DC | 620 420 01 38 |


| | |
|---------------------|--------------|
| Drive Line | 11 |
| Clutch Servo | 11.01 |


| | |
|---------------------|--------------|
| Clutch Servo | 11.01 |
|---------------------|--------------|

| | | |
|--|---------------------------------|---------------|
| | 462 012 100 0 | |
| | Diam.115 mm. | |
|  | | |
| Application | DaimlerChrysler, Iveco, EVO-BUS | |
| Reference | DC | 000 295 71 06 |
| | EVO-Bus | 8.282.167.000 |
| | Iveco | 0450 1442 |
| Repair Kit | 462 012 001 2 | |
| Replacement for | 462 012 000 0 | |

| | | |
|--|---|---------------|
| | 970 051 102 0 | |
| | Diam. 80,5 mm. Stroke 67 mm. M 16x1.5 / 14x1.5 | |
|  | | |
| Application | DAF 2800, 3300, Bova Bus | |
| Reference | DAF | 262077 |
| | DAF | 0658882 |
| | DC | 699 295 00 18 |
| Repair Kit | 970 051 904 2 | |
| Replacement for | 470 051 109 0 | |



| | | |
|--|--|--------|
| | 970 051 107 0 | |
|  | Diam. 108 mm. Stroke 58 mm. M 14x1.5 / 12x1.5 | |
| Application | Scania | |
| Reference | Scania | 343362 |
| | Scania | 345362 |
| Repair Kit | 970 051 006 2 970 051 906 2 | |



| | | |
|--|-------------------------------------|---------------|
| | 970 051 111 0 | |
|  | Diam. 80.5 mm. Stroke 85 mm. | |
| Application | MAN, Neoplan | |
| Reference | MAN | 81 30725 6026 |
| | MAN | 81 30725 9026 |
| | Neoplan | 040320400 |
| Repair Kit | 970 051 006 2 970 051 905 2 | |
| Replacement for | 470 051 101 0 | (Alternative) |
| | 470 051 113 0 | (Alternative) |
| | 470 061 ... 0 | (Alternative) |

| | | |
|--|--------------------------------------|---------------|
| | 970 051 114 0 | |
|  | Diameter 75 mm. Stroke 67 mm. | |
| Application | Iveco, DAF, Renault-VI | |
| Reference | DAF | 0659807 |
| | Iveco | 0247 7724 |
| | Iveco | 0126 1885 |
| | RVI | 5000589133 |
| Repair Kit | 970 051 904 2 | |
| Replacement for | 470 051 104 0 | (alternative) |
| | 470 051 108 0 | (alternative) |
| | 970 051 105 0 | (alternative) |





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| | 970 051 124 0 | |
| | Diameter 100 mm. Stroke 58 mm. Force output 6000 N | |
| Application | Renault-VI | |
| Reference | RVI | 5000787875 |
| Repair Kit | 970 051 006 2 970 051 906 2 | |


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| | 970 051 126 0 | |
| | Diameter 75 mm. Stroke 85 mm. Force output 4000 N | |
| Application | Iveco / Renault-VI / DAF | |
| Reference | DAF | 659807 |
| | Iveco | 4206 1949 |
| | Iveco | 4206 3552 |
| | Iveco | 4203 7229 |
| | Iveco | 4203 7766 |
| | RVI | 5000815689 |
| Repair Kit | 970 051 904 2 | |
| Replacement for | 470 051 104 0 | (alternative) |

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| | 970 051 128 0 |
| Application | DaimlerChrysler |
| Reference | DC 001 295 56 07 |
| Repair Kit | 970 051 906 2 |
| | 970 051 129 0 |
| | Diam. 80.5 mm. Stroke 85 mm. Replaced by 970 051 169 0 |
| Application | DAF |
| Reference | DAF 0281009 DAF 286295 |
| Repair Kit | 970 051 910 2 |
|  | 970 051 131 0 |
| | Diam. 90 mm. Stroke 72 mm. |
| Application | DaimlerChrysler |
| Reference | DC 001 295 31 07 DC 001 295 67 07 |
| Repair Kit | 970 051 903 2 |
| Replacement for | 970 051 113 0 (alternative) |
| | 970 051 132 0 |
| | Diam. 105 mm. Stroke 85 mm |
| Application | MAN |
| Reference | MAN 81 30725 6031 MAN 81 30725 6032 |
| Repair Kit | 970 051 911 2 |
| | 970 051 137 0 |
| | Diam. 80.5 mm. Stroke 85 mm |
| Application | DaimlerChrysler |
| Reference | DC 000 295 00 18 |
| Repair Kit | 970 051 910 2 |
| | 970 051 151 0 |
| | Diam. 90.5 mm. Stroke 65 mm. Replaced by 970 051 162 0 |
| Application | DaimlerChrysler |
| Reference | DC 000 295 08 18 |
| Repair Kit | 970 051 917 2 |
|  | 970 051 157 0 |
| | Diam. 108 mm. Stroke 85 mm. Force output 6000 N. Wear indicator |
| Application | MAN |
| Reference | MAN 81 30725 6053 MAN 81 30725 6054 |
| Repair Kit | 970 051 911 2 |
| Replacement for | 970 051 132 0 |

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| | 970 051 158 0 |
| | Diam. 100 mm. Stroke 85 mm. With wear indicator. M 16x1.5 / 14x1.5 thread. |
| Application | DaimlerChrysler |
| Reference | DC 000 295 15 18 |
| Repair Kit | 970 051 916 2 |
| Replacement for | 970 051 146 0 (alternative) |
|  | 970 051 159 0 |
| | Diam. 108 mm. Stroke 85 mm. M 16x1.5 / 14x1.5 thread |
| Application | DaimlerChrysler |
| Reference | DC 000 295 14 18 |
| Repair Kit | 970 051 916 2 |
|  | 970 051 162 0 |
| | Diam 90.5 mm. Stroke 65 mm. Force output 4000N. With wear indicator. |
| Application | DaimlerChrysler |
| Reference | DC 000 295 10 18 |
| Repair Kit | 970 051 917 2 970 051 951 2 |
| Replacement for | 970 051 151 0 |
| | 970 051 164 0 |
| | Stroke 85 mm. Force output 6000N |
| Reference | CNHTC Truck AZ9123230019 |
| | 970 051 169 0 |
| | Diam. 80.5 mm. Stroke 85 mm. Force output 4000. M 16x1.5 / M 14x1.5 thread |
| Application | EVO - BUS |
| Reference | EVO-Bus 8.383.331.000.B |
| Repair Kit | 970 051 910 2 |
| Replacement for | 970 051 129 0 |
| | 970 051 191 0 |
| | 130 mm mounting diameter. Stroke 58 mm. Force output max. 6000 N |
| Application | Scania |
| Reference | Kongsberg 622199AM Scania 1331770 |
| | 970 051 192 0 |
| | 130 mm mounting diam. Stroke 58 mm. Force output max. 6000 N |
| Application | Volvo B7, B12R, FH12 |
| Reference | Kongsberg 626639AM Volvo 1671953 Volvo 1521371 Volvo 1668501 |
| | 970 051 193 0 |
| | Threaded pushrod M 12x1.25. Air inlet M 14x1.5. Oil inlet M 12x1.5. |
| Application | Scania 112. 142 |
| Reference | Kongsberg 622107AM Scania 360717 |


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| | 970 051 194 0 |
| | Threaded pushrod M 12x1.25. Air Supply M 12x1.5 |
| Application | Volvo |
| Reference | Kongsberg 626392AM Volvo 1673067 Volvo 1655639 |
|  | 970 051 209 0 |
| | Diam. 100 mm. Stroke 58.5 mm. Force output 6000 N |
| Application | Renault-VI |
| Reference | RVI 5000673126 |
| Repair Kit | 970 051 909 2 970 051 942 2 |
| | 970 051 217 0 |
| | Diam.100 mm. Stroke 26 mm. Gear disengaging. Max. force output 6000 N |
| Application | MAN |
| Reference | MAN 81 30725 6060 |
| Repair Kit | 970 051 911 2 970 051 938 2 |
|  | 970 051 406 0 |
| | Diam. 75 mm. Stroke 85 mm. Force output 4000 N |
| Application | MAN |
| Reference | MAN 81 30725 6069 |
| Repair Kit | 970 051 952 2 970 051 962 2 |
| | 970 051 412 0 |
| | Diameter 100 mm. Stroke 85 mm. Force output 6000 N |
| | 970 051 414 0 |
| | Diam. 108 mm. Stroke 85 mm. Force output 6000 N |
| Application | MAN |
| Reference | MAN 81 30725 6086 |
| Repair Kit | 970 051 961 2 |
| Replacement for | 970 051 307 0 |
|  | 970 051 423 0 |
| | STROKE 85, 6000N |
| Application | HMC/DWCV/KIA |
| Reference | DWCV 3329101550 HMC 41700 77000K |
| | 970 051 426 0 |
| | Stroke 85 mm. Force output 4000N |
| Reference | CNHCT Truck AZ9123230179 |

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|  | 970 051 431 0 |
| | Diam. 108 mm. Stroke 85 mm. Force output 6200 N. Sensor |
| Application | DaimlerChrysler |
| Reference | DC 000 254 00 47 |
| Repair Kit | 970 051 974 2 |
| Replacement for | 970 051 405 0 |
|  | 970 190 028 0 |
| | Hydrostatic, 100 mm long AP. Stroke 5.4" Rod + Fork end |
| Application | DAF, Leyland-DAF |
| Reference | Leyland DAF 1203176 Leyland DAF ACHC 728 Leyland DAF ACHC728 |
|  | APGA/1605/P |
| | Clutch servo. Hydrostatic 2:6' stroke 8:2' pushrod |
| Application | Foden |
| Reference | 42-00022-001 |
| Repair Kit | GA/29317 |
| | APGA/1609/P1 |
| | Clutch Servo Hydrosttic 3:3' stroke 8:0' pushrod. |
| Application | Leyland |
| Repair Kit | GA/28935 |
|  | APGA/1610/4 |
| | Clutch servo. Hydrostatic 1:8' stroke 4:4' pushrod |
| Application | Volvo F86, F88, F89 |
| Reference | 1510197 |
| Repair Kit | GA/29317 |
| | APGA/1611/5 |
| | Clutch servo: Hydrosttic 2:6' stroke 9:4' pushrod |
| Application | Bedford / AWD |
| Repair Kit | GA/29317 |
| | APGA/1613 |
| | Clutch Servo Hydrostatic 2:6' stroke 6:9' pushrod |
| Application | Seddon / Foden |
| Reference | Y001 444 11 |
| Repair Kit | GA/29317 |

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| APGA/1617 | |
| Clutch Servo Hydrostatic 2:6' stroke 10:6' pushrod | |
| Application | Bedford / AWD |
| Reference | 91021314 |
| Repair Kit | GA/29317 |
| APGA/1632 | |
| Clutch Servo Hydrostatic 1:8' stroke 4:4' pushrod | |
| Application | Seddon |
| Reference | 67839 s91 |
| Repair Kit | GA/29317 |
| APGA/1633/B | |
| Clutch Servo Hydrostatic 2:3' stroke 5:4' pushrod | |
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| Application | Leyland |
| Reference | ACU 8497 |
| Repair Kit | 970 190 003 2 |


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|----------------------------|-----------------------------|
| Trailer Coupling 12 | |
| | Coupling Head 12.01 |
| | Quick Coupling 12.02 |
| | Line Filter 12.03 |
| | Cable spiral 12.04 |
| | Susie 12.05 |
| | Dummy Coupling 12.06 |
| | Parking Socket 12.07 |

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| Coupling Head 12.01 | |
| 452 200 011 0 | |
| M 22x1.5. For dual line brake. With red cover | |
|  | |
| Reference | BPW 02.182.40.70.0 Bedford 91049727 MAN 88 51220 6003 Van Hool 637207500 |
| 452 200 012 0 | |
| M 22x1.5. For dual line brake. With yellow cover | |
| Reference | BPW 02.182.40.80.0 DC 000 429 34 30 EVO-Bus 8.283.703.000 MAN 81 51220 6033 |
| 452 201 010 0 | |
| M 22x1.5. For single line brake. With cover and pin | |
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| Reference | DAF 0560760 DAF 303808 DAF 325774 DAF 560760 DC 000 429 57 30 FAUN 1627 009 Goldhofer 200237 Iveco 0112 1697 MAN 81 51220 6019 MAN 81 51220 6090 MAN 81 52220 0004 MAN 82 51220 6010 PPT 206-44900 A RVI 5000099496 |
| Replacement for | 452 201 000 0 |
| 452 201 015 0 | |
| M 16x1.5. For single line brake. With cover and pin | |
| Reference | RVI 1108597 |
| 452 300 031 0 | |
| M 22x1.5. With cover | |
| Application | DaimlerChrysler 16..., 20..., 22..., 24.. Series Iveco MK Series MAN L 2000 Series |
| Reference | DC 000 429 48 30 Iveco 4200 8625 Iveco 0253 3166 MAN 81 51220 6035 |
| Repair Kit | 452 300 003 2 |
| Replacement for | 452 300 002 0 452 300 011 0 (alternative) 452 300 015 0 452 300 015 0 (alternative) 452 302 001 0 (alternative) |
| 952 200 021 0 | |
| M 16x1.5. Red cover | |
|  | |
| Application | Trailer |
| Reference | Goldhofer 150881 Krone 945012 Kögel 182795 Schmitz 051424 |
| Replacement for | 452 200 021 0 |
| 952 200 022 0 | |
| M 16x1.5. Yellow cover | |
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| Application | Trailer |
| Reference | Berg 200 007 001 Goldhofer 150880 Krone 945000 Kögel 182796 Schmitz 051425 |
| Replacement for | 452 200 022 0 |

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|  | 952 200 210 0 |
| | M 16x1.5. Motor vehicle |
| Application | DaimlerChrysler 16..., 19..., 22.. Series TAM 125T12, 125T12K |
| Reference | DAF 0031062 DC 000 429 37 30 EVO-Bus 8.283.987.000 Iveco 0251 6792 MAN 81 51220 6037 RVI 5516017524 |
| Repair Kit | 952 200 000 2 |
| Replacement for | 452 200 200 0 (alternative) 452 200 209 0 452 200 210 0 452 200 210 0 (alternative) |
|  | 952 200 221 0 |
| | M 16x1.5. Red cover. |
| Application | DC / DAF / Iveco / Renault-VI / Scania / MAN |
| Reference | DAF 632565 DC 000 429 39 30 Iveco 0251 5298 MAN 81 51220 6026 RVI 5000438152 Scania 318158 |
| Repair Kit | 952 200 001 2 |
| Replacement for | 452 200 221 0 |
| | 952 200 221 0 |
| | RED COVER, EMERGENCY |
| Application | HMC / DWCV |
| Reference | DWCV 3454401410 HMC 58260 UA640 IVECO 0251 5298 MAN 81 51220 6026 SCANIA 318158 VOLVO 1577995 |
|  | 952 200 222 0 |
| | M 16x1.5. Yellow cover. |
| Application | DC / DAF / Iveco / Renault-VI / Scania / MAN |
| Reference | DC 000 429 40 30 Iveco 0251 5210 MAN 81 51220 6027 RVI 5000438153 Scania 318159 |
| Repair Kit | 952 200 001 2 |
| Replacement for | 452 200 222 0 |
| | 952 200 222 0 |
| | YELLOW COVER, SERVICE |
| Application | HMC / DWCV |

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| Reference | DWCV 3454401420 HMC 58250 UA640 IVECO 0251 5210 MAN 81 51220 6027 SCANIA 318159 VOLVO 1567994 |
|  | 952 201 001 0 |
| | M 16x1.5. Yellow cover. With integrated filter |
| Application | Semitrailer |
| | 952 201 002 0 |
| | M 16x1.5. Red cover. With integrated filter |
| Application | Semitrailer |
| | 952 201 003 0 |
| | M 16x1.5. Yellow cover. With integrated filter |
| Application | Drawbar trailer |
|  | 952 201 004 0 |
| | M 16x1.5. Red cover. With integrated filter |
| Application | Drawbar trailer |
|  | 952 201 007 0 |
| | M 16x1.5. Yellow cover. With integrated filter. With test connector |
| Application | Semitrailer |
| | 952 201 008 0 |
| | M 16x1.5. Colour: yellow. With integrated filter. With test connector |
| Application | Drawbar trailer |


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| Quick Coupling 12.02 | |
| | 452 802 009 0 |
| | Duomatic. M 16x1.5. With ABE |
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| Application | Truck |
| Reference | DAF 1325341 DC 000 429 45 30 EVO-Bus 8.285.563.000.0 MAN 81 51220 6120 Schmitz 051428 |
| Repair Kit | 452 802 003 2 |
| Replacement for | 452 802 007 0 |


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| 452 803 005 0 | |
| Duomatic. M 16x1.5 | |
| Application | Semitrailer |
| Reference | Krone 58091081 Kögel 76623 Schmitz 051412 |
| Replacement for | 452 803 004 0 |
| 452 804 012 0 | |
| Duomatic. M 16x1.5. With ABE | |
|  | |
| Application | Drawbar trailer |
| Reference | DAF 1325340 DC 001 429 04 30 EVO-Bus 8.283.848.000 Goldhofer 151165 Krone 945403 Kögel 76622 Scania 372420 Schmitz 051407 Volvo 8151957 Volvo 9985016 |
| 452 805 004 0 | |
| Duomatic. M 16x1.5 | |
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| Application | Tractor |
| Reference | DAF 1325339 DC 000 429 98 30 Scania 373402 Volvo 1622573 |


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| Line Filter 12.03 | |
| 432 500 020 0 | |
| M 22x1.5 | |
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| Application | Truck / Trailer |
| Reference | BPW 02.102.41.00.0 CNHTC Truck AZ9128360008 DAF 1238508 DC 000 429 17 95 EVO-Bus 8.283.111.000 Iveco 0342 3513 Iveco 4210 6582 Krone 945014 Kögel 307686 MAN 81 51270 6001 Neoplan 110250100 RVI 0024552020 RVI 5000036868 Scania 20086200 Schmitz 051432 Volvo 1591031 |
| 432 500 021 0 | |
| M 16x1.5 | |

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| Reference | DAF | 1325344 |
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Cable spiral 12.04

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| 446 008 234 0 | |
| 24V, 'Economy' | |
|  | |
| Reference | FOTO Truck 1417135900032 |

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| 446 008 243 0 | |
| 24V, 5 pin, 'Economy' | |
|  | |
| Application | ABS only |

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| 446 008 244 0 | |
| Voltage: 24 V. Length: max 4500. Diameter: ø 55; Cross section: 2x 6 mm²/ 5x 1.5 mm². 'Economy' | |
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| Application | EBS or ABS |

Susie 12.05

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| 452 711 001 0 | |
| Red. M 22x1.5 / M 22x1.5. Permitted pull out length approx.4.5 m. 19 coils | |
|  | |
| Reference | Iveco 3300 9409 MAN 81 96340 0237 |
| Replacement for | 452 711 017 0 |

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| 452 711 002 0 | |
| Yellow. M 22x1.5 / M 22x1.5. Permitted pull out length approx.4.5 m. 19 coils | |
| Reference | Iveco 3300 9609 MAN 81 96340 0238 |
| Replacement for | 452 711 018 0 |

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| 452 711 011 0 | |
| Red. M 16x1.5 / M 16x1.5. Permitted pull out length approx.4.5 m. 19 coils | |
| Reference | MAN 81 96340 0278 Schmitz 050116 |
| Replacement for | 452 711 039 0 |


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| 452 711 012 0 | |
| Yellow. M 16x1.5 / M 16x1.5. Permitted pull out length approx.4.5 m. 19 coils | |
| Reference | MAN 81 96340 0279 Schmitz 050117 |
| Replacement for | 452 711 040 0 |


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| | 452 711 014 0 |
| Reference | Red. M 16x1.5 / M 18x1.5 swivel. Permitted pull out length approx. 4.5 m. 19 coils DAF 1294458 |
| | 452 711 015 0 |
| Reference | Yellow. M 16x1.5 / M 18x1.5 swivel. Permitted pull out length approx. 4.5 m. 19 coils DAF 1294457 |
| | 452 711 025 0 |
| Application | Black. M 16x1.5 / M 18x1.5. Thread length 34 Permitted pull out length approx. 4.5 m. 19 coils Single line brake control |
| Reference | MAN 81 96340 0323 VW 600 607 305 |
| Replacement for | 452 711 042 0 |
| | 452 711 033 0 |
| Application | Red. M 16x1.5 / M 18x1.5. Permitted pull out length approx. 4.0 m. 16 coils Truck / Trailer |
| | 452 711 035 0 |
| Application | Yellow. M 16x1.5 / M 18x1.5 swivel. Permitted pull out length approx. 4.0 m. 16 coils Truck / Trailer |

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| Dummy Coupling 12.06 | |
| | 452 402 000 0 |
| Reference | Parking lot for palm coupling heads BPW 02.180.16.50.0 DAF 202107 EVO-Bus 8.283.101.000 FAUN 1627 018 Goldhofer 200239 Krone 945048 MAN 81 51220 6030 MAN 81 51220 0011 RVI 0037535500 |

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| Parking Socket 12.07 | |
| | 446 008 600 2 |
| Reference | 24V FOTO Truck 1417135900031 |

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| IVTM 13 | |
| | universally 13.01 |
| | IVTM Truck 13.02 |
| | IVTM Trailer 13.03 |

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| IVTM universally 13.01 | |
| | 446 221 000 0 |
| | IVTM Display unit |
|  | |
| Application | Universal |

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| IVTM Truck 13.02 | |
| | 446 220 012 0 |
| | IVTM ECU 4x2 and 6x2 |
| Application | Truck / Bus |
| | 446 221 000 0 |
| | Display Unit ITVM |
| Application | Truck / Trailer / Bus |
| | 894 607 390 0 |
| | Wiring Harness |
| Application | Truck / Bus |
| | 960 730 001 0 |
| | IVTM Wheel Module |
|  | |
| Application | Truck / Bus |

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| | 960 730 054 4 |
| | IVTM Front axle hose |
|  | |
| Application | Truck / Bus |
| | 960 730 056 4 |
| | IVTM Rear axle hose |
| Application | Truck / Bus |

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| IVTM Trailer 13.03 | |
| | 446 220 001 0 |
| | IVTM ECU |
| Application | Trailer |
| | 446 220 013 0 |
| | IVTM ECU |
|  | |
| Application | Trailer |
| Replacement for | 446 220 001 0 |

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| | 449 674 051 0 |
| Application | IVTM Retrofit cable. 1 required per system Trailer |
| | 960 730 001 0 |
| Application | IVTM Retrofit wheel module. 4 required per system. Trailer |
| | 960 730 053 4 |
| Application | IVTM hose assembly. 4 required per system Trailer |
| | 960 730 350 4 |
| Application | IVTM bracket. 1 required per system Trailer |
| | 960 730 820 4 |
| | IVTM Balancing plate. 4 required per system. |
| Application | Trailer |

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|-----------------------------|---------------------|-----------|
| Bus Specific Devices | | 14 |
| | Door ECU | 14.01 |
| | Door Control Valve | 14.02 |
| | Door Sensor | 14.03 |
| | Climate Control ECU | 14.04 |
| | Temperature Sensor | 14.05 |

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| Door ECU | | 14.01 |
| | 446 020 012 0 | |
| | ETS-door control system. linear drive | |
| Reference | DC | 001 827 27 45 |
| | MAN | 88 25935 6191 |
| Replacement for | 446 020 009 0 | |
| | 446 190 000 0 | |
| | MTS-P-BM. Pneumatic door control system. | |
| Reference | MAN | 88 25935 6511 |

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| Door Control Valve | | 14.02 |
| | 472 017 480 0 | |
| | 24 Volt. Pressurizing. Used for conventional door control | |
| Application | DaimlerChrysler / Iveco / Neoplan / EVO-Bus / MAN | |
| Reference | DC | 000 760 03 78 |
| | EVO-Bus | 8.633.101.000 |
| | Iveco | 0475 1117 |
| | MAN | 81 74920 6017 |
| | Neoplan | 240612400 |

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| Repair Kit | 472 017 000 2 | |
| | 472 600 001 0 | |
| | MTS door control valve | |
| Application | DaimlerChrysler | |
| Reference | DC | 000 760 39 78 |
| | 472 600 022 0 | |
| | MTS door control valve | |
| Application | MAN bus | |
| Reference | MAN | 88 25902 6020 |

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| Door Sensor | | 14.03 |
| | 446 190 152 0 | |
| | MTS door sensor. Operating angle electrical 125° ±3° | |
| Application | Bus / Coach | |

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| Climate Control ECU | | 14.04 |
| | 446 021 003 0 | |
| | Air conditioning | |
| Application | EVO - Bus | |
| Reference | EVO-Bus | 7.786.024.000 |
| | EVO-Bus | 7.786.029.000 |

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| Temperature Sensor | | 14.05 |
| | 446 025 000 0 | |
| | Temperature sensor | |
| Application | Bus / Coach | |
| Reference | EVO-Bus | 7.786.001.000 |

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| Universal Application Devices | | 15 |
| | Non Return Valve | 15.01 |
| | Double Check Valve | 15.02 |
| | Throttled Check Valve | 15.03 |
| | Shut-Off Cock | 15.04 |
| | Silencer | 15.05 |
| | Air/Hydraulic Chamber | 15.06 |
| | Master Cylinder | 15.07 |
| | Vacuum Pump | 15.08 |
| | Operating Cylinder | 15.09 |
| | Multi-position Cylinder | 15.10 |
| | Directional Control Valve | 15.11 |
| | Servo Unit | 15.12 |

Non Return Valve 15.01

434 014 000 0
M 22x1.5 max. 20 bar.



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| Application | DAF, Daimler Chrysler, FAP EVO-Bus Setra Ikarbus, Maz, Nissan, Pegaso, Raba, TAM Iveco Euro..., Turbo.. MAN TGA, M.. range Neoplan Skyliner RVI G., M..., S., R..., PR.. |
| Reference | DC 000 429 04 44 EVO-Bus 8.283.618.000 Leyland DAF BBU 1194 MAN 81 52120 6004 |
| Repair Kit | 434 014 009 2 |
| Replacement for | 434 014 005 0 |

434 014 100 0
M 22x1.5 max. 20 bar. With silencing

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| Application | DaimlerChrysler Range Evo-Bus Citaro (O530) |
| Reference | DC 003 429 07 44 MAN 88 52120 6006 |
| Repair Kit | 434 014 000 2 |

434 025 000 0
M 22x1.5 / M18x1.5 / M 14x1.5



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| Application | DaimlerChrysler |
| Reference | DC 002 429 58 44 |
| Repair Kit | 434 025 000 2 |

534 017 009 0
M 14x1.5. 0.3 to 10.0 bar

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| Application | DaimlerChrysler full range Iveco EuroTrakker |
| Reference | DAF 0272775 DC 001 260 49 57 Iveco 4210 5551 |

Double Check Valve 15.02

434 200 000 0
M 22x1.5. With pressure reducing



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| Reference | DAF 0566304 DAF 566304 DC 002 997 51 36 EVO-Bus 8.360.016.000 FAUN 9970 7000954 Goldhofer 200307 Iveco 4253 2236 |
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| Iveco | 0342 9307 |
| MAN | 81 52130 6028 |
| Schmitz | 050502 |
| Repair Kit | 434 200 000 2 |

434 202 000 0
M 22x1.5. Nominal diameter 12 mm



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| Application | DAF 2500, MB200, Bova Bus Ikarbus IK 105, 110, 111, 160, 161, 202 Kamaz 5320, 54112 |
| Reference | DAF 0566360 DC 000 429 40 44 MAN 81 52130 6013 MAN 90 81011 5146 |
| Repair Kit | 434 202 000 2 |

434 208 000 0
M 22x1.5



| | |
|-------------|--|
| Application | DaimlerChrysler 16..., 32..., 38..., O303, O305, O307 MAN F90, G90 Renault-VI / Iveco / Trailer |
| Reference | BPW 02.431.00.90.0 DC 001 429 24 44 Iveco 0445 7865 Iveco 6016 0709 Kögel 77398 MAN 81 52130 6052 RVI 5000039138 |

434 208 009 0
M 16x1.5

| | |
|-------------|---|
| Application | DaimlerChrysler 16..., 20..., 22..., 24.. Series Renault-VI C..., CLR..., G..., S... Series Volvo FL7, F12, N10 |
| Reference | DC 002 429 95 44 Iveco 6159 0931 RVI 5000436340 Volvo 1505044 |

434 208 021 0
M 22x1.5


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|-------------|---|
| Application | Dennis Javelin / Rapier / Sabre Neoplan Skyliner RVI Premium / Tracer |
| Reference | DAF 1325343 DC 000 429 00 47 RVI 5430036529 |

434 208 027 0
M 16x1.5 for VOSS push fitting

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|-------------|--------------------------------------|
| Application | DaimlerChrysler |
| Reference | DC 003 429 70 44 DC 004 429 15 44 |

434 208 028 0
M 16x1.5. Flange mounted




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|-----------------|--------------------------------|
| Application | Trailer |
| Replacement for | 434 208 009 0 434 208 020 0 |

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|--|--|---|
|  | | 434 208 029 0 |
| M 22x1.5 | | |
| Application | Foden Iveco Nissan Pegaso Pegaso | S 104 EuroCargo, EuroStar, EuroTech M-110 MIL+ELEC 5522.22.465, 6522.22.400 391.12.29, 5321.02.400, 5522.22.300 |
| Reference | Volvo BPW DAF DAF DC Dimetal EVO-Bus FAUN Iveco Iveco Krone MAN Neoplan RVI Schmitz Van Hool Volvo ZF | FH 12, FH 16 02.4310.09.00 0541602 541602 001 429 24 44 460 522 3 8.285.303.000 1614 579 6016 0709 0445 7865 945030 81 52130 7005 11026815450/00 5000039183 050503 637204760 79379137 0501 203 261 |
| Replacement for | 434 208 000 0 434 208 021 0 | |
| | | 434 208 055 0 |
| Double check valve with M 14x1.5 Priority control via internal spring | | |
| Application | EBS Trailer | |
| | | 434 500 003 0 |
| Max. operating pressure: 10 bar Port threads: M 22x1.5 Nominal diameter 11: 10 Nominal diameter 12: 10 Type: "select low" | | |
| Application | HMC/MAN/VOLVO/IVECO | |
| Reference | HMC IVECO MAN VOLVO | 59480 87070 4712513 81 52130 6012 9515216 |


Throttled Check Valve 15.03


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|---|--------------------|---------------------------------------|
|  | | 434 015 000 0 |
| M 22x1.5. Throttle diameter 0.3 mm to 5 mm | | |
| Application | DAF Leyland DAF | MB200, SB220 Optare Delta |
| Reference | DAF DC Iveco | 0259592 000 763 11 52 0126 0032 |
| Repair Kit | 434 015 000 2 | |


Shut-Off Cock 15.04

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|--|---|--|
|  | | 452 002 107 0 |
| M 22x1.5. With exhaust. Turnable 90 degree both directions | | |
| Reference | BPW DC MAN Scania Volvo | 02.431.02.90.0 000 429 14 31 81 51230 6009 124978 351565 |
| Repair Kit | 452 002 002 2 | |
| Replacement for | 452 002 100 0 | |
| | | 452 003 020 0 |
| 4/2 Cock. M 12x1.5 | | |
|  | | |
| Reference | DC DC Iveco Iveco Iveco MAN MAN Neoplan Neoplan | 000 763 05 57 000 760 00 57 0341 7874 0260 7666 4230 7620 81 51230 0012 90 81012 0190 11026435449/04 110264300 |
| Repair Kit | 452 003 001 2 | |
| | | 452 003 024 0 |
| M 12x1.5. without hand lever | | |
| Reference | DC Iveco | 000 763 11 57 0260 7111 |
| Repair Kit | 452 003 001 2 | |
| | | 452 003 050 0 |
| M 12x1.5 | | |
| Application | Iveco Iveco | P/PA 160-17 AN P/PA 160-17 ANW |
| Reference | DC Iveco Iveco MAN Neoplan Neoplan | 000 760 07 57 4231 1592 4232 1592 81 52170 6073 240618000 11025805437/88 |
| Repair Kit | 452 003 001 2 | |
| | | 463 079 002 0 |
| 4/2 Cock. M 10x1ports. pilot pressure 3 bar min. 10 bar max. | | |
|  | | |
| Application | RVI Premium | |


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|---|--|
| 952 003 032 0 | |
|  | 4/2 Cock. M 12x1.5. With micro switch. Without handles |
| Application | DaimlerChrysler / EVO-Bus / MAN |
| Reference | DC 000 760 23 57 EVO-Bus 8.285.376.000 MAN 81 52170 6134 |
| Replacement for | 952 003 033 0 |
| 952 003 100 0 | |
| | 4/2 Cock. M 12x1.5. With handle. Port 3 plugged |
| Application | MAN |
| Reference | MAN 81 52130 6046 |
| Repair Kit | 952 003 000 2 |
| Replacement for | 952 003 101 0 |

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|--|---|
| 432 407 070 0 | |
|  | With Snap-on connection. Max. operating pressure 11 bar. |
| Application | Foot Brake, Relay, Load Sensing Valves Trucks - |
| Reference | DAF 1193201 DC 000 430 09 70 Iveco 4101 9442 Leyland DAF 0286951 MAN 81 52101 6241 RVI 5010151348 Scania 1313854 Volvo 3028745 |
| Replacement for | 432 407 010 0 432 407 011 0 |

| | |
|--|---|
| Silencer 15.05 | |
| 432 407 012 0 | |
|  | With snap-on Connection and clamp. max. operating pressure 18.5 bar. |
| Application | DaimlerChrysler / Iveco / MAN / others |
| Reference | DC 000 430 20 70 Iveco 4100 2217 MAN 81 52101 6246 MAN 81 52101 6266 |


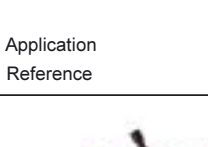
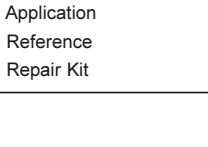
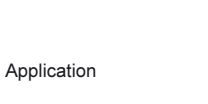

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|---|---|
| Air/Hydraulic Chamber 15.06 | |
| 423 056 000 0 | |
|  | T24 - 3 hole mounting. 82.5 mm diameter orifice. 11 mm diameter rod |
| Reference | DC 001 431 15 14 FAUN 1619 259 |
| Repair Kit | 423 056 000 2 |
| 423 060 004 0 | |
| | T14 - 3 hole mounting. 82.5 mm diameter orifice. M 22x1.5 Voss ports |
| Reference | DC 001 431 97 14 |

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|----------------------|--|
| 432 407 015 0 | |
| | With o-ring. Max. operating pressure 18.5 bar. Snap-on contour for air dryer. |
| Application | DaimlerChrysler |
| Reference | DC 000 430 26 70 |

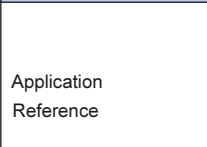
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| Master Cylinder 15.07 | |
| 928 100 003 2 | |
|  | Complete master cylinder with reservoir and cap |
| Application | Leyland |
| Reference | Leyland FBU 8780 |
| Repair Kit | 928 100 002 2 |


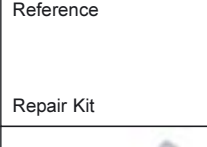

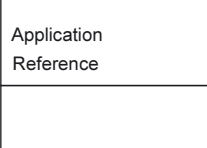
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|---|---|
| 432 407 060 0 | |
|  | M 22x1.5. max. Operating pressure 13 bar. |
| Application | Foot Brake, Relay Valves Truck / Trailer |
| Reference | DAF 1193486 DC 000 430 03 70 Iveco 0482 3437 Kögel 331185 MAN 81 52101 6152 RVI 5000805400 Schmitz 050026 |
| Replacement for | 432 407 000 0 432 407 001 0 |

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|----------------------|--|
| 928 100 004 2 | |
| | Basic cylinder + Fluid level switch |
| Application | Leyland |
| Reference | Leyland FBU 8781 |
| Repair Kit | 928 100 002 2 |
| 928 100 006 7 | |
| | Basic cylinder 1.75inch Bore x 2.0inch Stroke. |
| Application | Leyland Roadrunner & 45 Series |
| Repair Kit | 928 100 002 2 |
| Replacement for | Basic cylinder for 928 100 003 2 Basic cylinder for 928 100 004 2 |


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|---|--|
|  | DM00000901F9 EG Truck, ABS front axle, Air over hydraulic |
| Application Reference | HMC HMC 59110 7D040~2 |
|  | DM00001001F9 EG Truck, ABS Rear, Air over hydraulic |
| Application Reference | HMC HMC 59130 7D040~2 |
|  | DM90000201F9 HMC EG Truck(5t), Front Axle, Air over hydraulic |
| Application Reference | HMC/KIA HMC 59110 6A000~2 KIA AA82T 43360 |
|  | DM90000202F9 HMC EG Truck(5t), Rear Axle, Air over hydraulic |
| Application Reference | HMC HMC 59130 6A000~2 KIA AA82T 43350 |
|  | GA/12303 Master Cylinder 1.75 bore. H202 casting |
| Application Reference Repair Kit | Bedford TK 9961648 GA/29204 |
|  | GA/12410/B Master cylinder 1.75 Bore H563 Casting |
| Application Reference Repair Kit | Bedford TK Bedford 91082700 GA/29303 |
|  | GA/12411 Master cylinder 41:59 Brake ratio H541 body casting |
| Application Repair Kit | Bedford TL Range GA/29303 |
|  | GA/12423 Master cylinder 1.75inch Bore x 2.0inch Stroke |
| Application | Bedford TK 1260 |


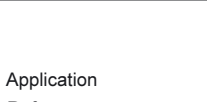
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| Reference Repair Kit | Bedford 91067009 GA/29303 |
|  | GA/12424 Master cylinder, body casting H541 |
| Application Reference Repair Kit | Bedford / AWD Bedford 91067012 GA/29303 |
|  | GA/12441 Master cylinder, body casting H198 |
| Application Reference Repair Kit | Bedford Bedford 91086159 GA/29227 |

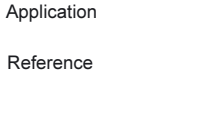
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|--|--|
| Vacuum Pump | 15.08 |
|  | 914 030 003 0 |
| | D27DT, REXTON |
| Application Reference | SYMC SYMC A6652300365 SYMC A6652300465 |


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|--|--|
| Operating Cylinder | 15.09 |
|  | 421 411 021 0 |
| | Diameter 35. Stroke 65 |
| Application Reference Repair Kit | Ikarbus IK 105 MAZ 64227 DC 000 144 01 18 ERF 401113-7 Iveco 0245 4370 MAN 88 15701 6200 421 901 001 2 |
|  | 421 411 300 0 |
| | Diam. 35 mm. Stroke 85 mm. |
| Application Reference Repair Kit Replacement for | DaimlerChrysler DC 000 430 34 26 ZF 0501 207 521 421 901 005 2 421 411 020 0 421 411 033 0 |
|  | 421 411 301 0 |
| | Diam. 35 mm, stroke 78 mm |
| Application Reference | DAF DAF 0266275 |
|  | 421 411 306 0 |
| | Diam. 35 mm. Stroke 85 mm. |
| Application Reference Replacement for | Iveco / Leyland DAF / TAM Iveco 0342 4340 Leyland DAF 311839 421 411 023 0 |



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|---|--|
| | 421 411 025 0 |
| | 421 411 314 0 |
| Application | For all types of Exhaust Power Modulator |
| Reference | EPM Scania 1400769 |
|  | 421 429 002 0 |
| | Diam. 28 mm. Stroke 70 mm |
| Application | DaimlerChrysler / EVO-Bus |
| Reference | DC 000 430 25 26 EVO-Bus 8.283.978.000 |
|  | 421 429 003 0 |
| | Diam. 28 mm. Stroke 48 mm |
| Application | DaimlerChrysler / EVO-Bus / MAN |
| Reference | DC 000 430 18 26 EVO-Bus 8.285.311.000 MAN 81 15701 6003 |
| Replacement for | 421 429 000 0 |
|  | 421 441 020 0 |
| | Diam. 35 mm. Stroke 32 mm |
| Application | DaimlerChrysler |
| Reference | DC 000 072 20 12 |
| Repair Kit | 421 441 000 2 |
|  | 421 441 050 0 |
| | Diam. 35 mm. Stroke -32/+50 to normal position. |
| Application | DaimlerChrysler / Liebherr |
| Reference | DC 000 072 25 12 Liebherr 5700 18223 |
| Repair Kit | 421 441 000 2 |
| Replacement for | 421 441 000 0 |
|  | 421 444 020 0 |
| | Diam. 20 mm. Stroke 15 mm |
| Application | DaimlerChrysler / Neoplan |
| Reference | DC 000 072 32 12 Neoplan 010866400 |
| Repair Kit | 421 444 001 2 |
| Replacement for | 421 444 010 0 |

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|  | 421 445 000 0 |
| | Diam. 32 mm. Stroke 52 mm |
| Application | Scania |
| Reference | Scania 1332503 |



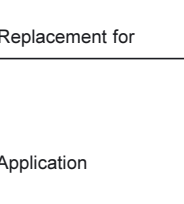
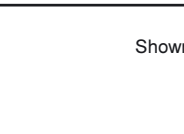
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| Multi-position Cylinder 15.10 | |
|  | 422 010 012 0 |
| | Diam 54 mm, Stroke 65 mm |
| Application | DaimlerChrysler / Renault-VI |
| Reference | DC 000 260 39 63 DC 000 260 28 03 RVI 5001000746 |
| Repair Kit | 422 010 001 2 |
| Replacement for | 422 010 011 0 |
|  | 422 010 014 0 |
| | Diam 54 mm. Stroke 65 mm |
| Application | DaimlerChrysler |
| Reference | DC 000 260 70 63 |
| Repair Kit | 422 010 001 2 |


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| Directional Control Valve 15.11 | |
|  | 434 205 026 0 |
| | 3/2 Way Valve - M 12x1.5, without top, with retaining |
| Application | Volvo F 6 / F 7 / F 10 / F 12 |
| Reference | Neoplan 110274100 Volvo 1580024 |
| Repair Kit | 434 205 001 2 |
|  | 434 205 032 0 |
| | 3/2 Way Valve - M 12x1.5. Without Knob. |
| Reference | Scania 1373080 |
|  | 463 013 110 0 |
| | 3/2 Way Valve - To pressurize and exhaust operating cylinders. M12 x 1.5 thread, Stroke 5.7 mm, Rod length 46.9 mm |
| Application | Iveco M, MK, P/PA, TurboStar, TurboTech |
| Reference | DAF 176199/0 DC 000 434 05 01 |

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| Repair Kit | Iveco 0256 4591 MAN 81 15610 6004 Scania 340178 463 013 004 2 |
| | 463 013 111 0 3/2 Way Valve - Stroke 5.7 mm M12x1.5. |
| Application | DaimlerChrysler 3535K |
| Reference | DC 000 434 30 01 |
| Repair Kit | 463 013 004 2 |
| | 463 013 112 0 3 ways. Stroke 5.7 mm. M 12x1.5 port threads. |
| Application | DaimlerChrysler 1644 / 2636 / 3333b Iveco MK 90-13 AH Iveco TurboTech 190-32 |
| Reference | DC 000 434 29 01 Iveco 0342 1094 |
| Repair Kit | 463 013 004 2 |
| | 463 013 112 0 3/2 Way Valve - M 12 × 1:5 thread, Stroke 5.7 mm, Rod length 95.6 mm |
| Application | DaimlerChrysler 1644, 2636, 3333b Iveco MK 90-13AH, TurboTech |
| Reference | DC 000 434 10 01 Iveco 0256 4591 |
| Repair Kit | 463 013 004 2 |
| | 463 013 114 0 3/2 Way Valve. Stroke 5.7 mm. M 12x1.5 port threads |
| Application | DaimlerChrysler |
| Reference | DC 000 434 30 01 |
| Repair Kit | 463 013 004 2 |
| | 463 013 116 0 stroke 5.7 mm . nut M 26x1.5. |
| |  |
| Application | DAF 2500 / 3300 ati Iveco TurboTech 240-36 P Neoplan Skyliner |
| Reference | Iveco 0256 4591 Neoplan 110246400 |
| Repair Kit | 463 013 004 2 |
| | 463 013 124 0 3/2 Way Valve - Stroke 5.7 mm M 26x1.5 nut |
| Application | Iveco TurboTech / TurboStar |
| Reference | Iveco 4202 1846 |
| Repair Kit | 463 013 004 2 |
| | 463 013 126 0 3/2 Way Valve - Stroke 7.5mm. M26 thread without nut |
| Application | Scania 114 / 124 / 144 |
| Reference | DC 002 997 49 36 Scania 1322298 |
| Repair Kit | 463 013 004 2 |
| | 463 013 130 0 3/2 Way Valve - Stroke 5.7 mm |
| Application | DaimlerChrysler all Ranges |
| Reference | DC 003 997 23 26 |


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| Repair Kit | DC 003 997 25 36 463 013 004 2 |
| | 463 013 200 0 3/2 Way Valve - Stroke 10 mm. |
| Application | DaimlerChrysler 1635 / 1824 / 1935 |
| Reference | DC 000 434 38 01 |
| Repair Kit | 463 013 005 2 |
| | 463 013 210 0 3/2 Way Valve - M 12 × 1.5 / M 16 × 1.5 thread, Stroke 5.7 mm, Rod length 37.9 mm |
| Application | DaimlerChrysler |
| Reference | DC 003 997 70 36 DC 003 997 75 36 |
| Repair Kit | 463 013 004 2 |
| | 463 022 000 0 3/2 Way Valve - Stroke 25 mm.. Rod length 60. M 12x1 with nut M 26 × 1.5 |
| |  |
| Application | DAF, ZF, Volvo |
| Reference | DAF 0262634 Volvo 1587430 ZF 0501 302 856 |
| Repair Kit | 463 022 000 2 |
| | 463 022 020 0 3/2 Way Valve - Stroke 12.5 mm, Rod length 42 mm, M 10x1 with nut M 26 × 1.5 |
| Application | DAF, Volvo |
| Reference | DAF 0642909 Volvo 267859 |
| Repair Kit | 463 022 001 2 |
| | 463 022 021 0 3/2 Way Valve - Stroke 12.5. rod length 42. M 10x1. with nut M 26x1.5 |
| Application | DAF |
| Reference | DAF 0649246 DAF 649246 |
| Repair Kit | 463 022 001 2 |
| | 463 028 111 0 3/2 Way Valve - M 12 × 1.5 thread |
| |  |
| Application | DaimlerChrysler, Iveco, DAF, Renault -V |
| Reference | DAF 0609715 DC 000 260 47 57 Iveco 0298 2502 MAN 81 32734 6007 RVI 5000587747 |
| Repair Kit | 463 028 002 2 |
| Replacement for | 463 028 100 / 102 / 106 0 |

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|  | 463 031 102 0 4/2 Valve. This valve is used to control front mounted splitter units of transmission units. |
| Reference | DC 385 260 00 57 |
| Repair Kit | 463 031 001 2 |
|  | 463 036 000 0 3/2 Way Valve - M 10 x 1 thread, with retaining position |
| Application | DaimlerChrysler Range Iveco M, MK, TurboStar, TurboTech Renault-VI AE Series |
| Reference | DAF 637210 DC 001 997 50 36 Iveco 4200 8943 MAN 81 52185 6015 RVI 5000806404 |
|  | 463 036 008 0 3/2 Way Valve - With turning knob. with retaining position. M 12x1.5 |
| Application | Iveco EuroTrakker MP 720 E 37 WT |
| Reference | DC 001 997 50 36 Iveco 9841 3419 RVI 5000806404 |
|  | 463 036 010 0 3/2 Way Valve - Without turning knob. with retaining position. M 16x1.5. for VOSS-push-in fitting |
| Application | DaimlerChrysler |
| Reference | DC 003 997 77 36 |
|  | 463 037 000 0 4/3 Valve. M 10x1 Ports, max pressure 10bar |
| Application | DAF DaimlerChrysler 1935AK, 1935AS |
| Reference | DAF 0515211 DC 001 997 69 36 |
| Repair Kit | 463 037 000 2 |

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|  | 463 037 001 0 4/2 Valve. Nominal diameter 2.5 |
| Application | DaimlerChrysler |
| Reference | DC 001 997 91 36 Liebherr 5026 483 |
| Repair Kit | 463 037 000 2 |
|  | 463 037 003 0 4/3 valve. Nominal diameter 2.5 |
| Reference | DC 002 997 26 36 |
| Repair Kit | 463 037 000 2 |
|  | 463 037 003 0 4/2 Valve. M 10 x 1, Port 3 9,8 mm |
| Repair Kit | 463 037 000 2 |
|  | 463 037 004 0 4/3 Valve. M 10x1 ports, 10bar max pressure with handle. |
| Application | Iveco P/PA 120-13 ANW |
| Reference | Iveco 4202 0803 |
| Repair Kit | 463 037 000 2 |
| | 463 037 006 0 4/3 Valve. M 12x1.5 ports, With handle, 12bar |
| Application | Iveco EuroCargo, EuroTrakker |
| Reference | Iveco 9841 3420 |
| Repair Kit | 463 037 001 2 |
| | 463 038 003 0 3/2 Way Valve - Nominal diameter 4. With cut-off switch. 120 W by 10 A |
| Reference | DC 000 260 64 57 DC 000 260 63 57 Iveco 4163 4710 Iveco 4248 6321 ZF 0501 001 992 |
| Repair Kit | 463 038 000 2 |
| | 463 063 002 0 5/2 Control valve. Nominal diameter 1.5mm. Replacement for 463 063 000 0 |
| Reference | DC 001 260 06 57 ZF 0501 204 595 |
| Repair Kit | 463 063 000 2 |
| | 563 020 000 0 3/2 Way Valve - M 10x1. NW 4. |
| Application | MAN |
| Reference | MAN 81 52185 6048 MAN 81 52185 9048 |
| Replacement for | 563 010 000 0 |
| | 571 002 000 0 3/2 Way Valve - M10x1 ports, control pressure 3 bar |
| Application | DaimlerChrysler 22/24 series Trailer |




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|--|---|
| Reference | BPW 02.431.04.00.0 EVO-Bus 8.025.379.000 Krone 945415 Van Hool 637207870 |
| 571 003 104 0 | |
| 4/2 Valve. M 10x1. NW 4. control pressure at least 2 bar. replacement for 101 0 | |
| Application | RVI G290 (19 t) |
| Reference | DAF 0262633 DAF 262633 DC 000 260 14 57 Iveco 0296 8407 Iveco 4248 3486 MAN 81 32734 6001 MAN 81 32734 9001 RVI 5000455080 Steyr 99012 280053 ZF 0501 303 270 |
| Repair Kit | 571 003 004 2 |
| 571 003 920 0 | |
| 4/2 Valve. | |
|  | |
| Application | Trailers: Air Suspension, Lift Axles |
| Repair Kit | 571 002 002 2 |
| 571 040 000 0 | |
| 3/2 Way Valve - Ports M14 | |
|  | |
| Application | Dump Systems Trailers: Air Suspension, Lift Axles |
| Reference | BPW 02.431.09.10.0 DAF 1304639 DC 001 429 05 44 EVO-Bus 8.025.115.000 Iveco 4204 3861 MAN 90 81011 5183 SAF 4.425.0025.00 Scania 262083 Schmitz 050515 Volvo 1591035 |
| Replacement for | 571 004 000 / 009 / 940 0 |
| 952 003 001 0 | |
| 4/2 Directional Control | |
|  | |
| Application | DAF Iveco RVI |
| Reference | DAF 1505433 Iveco 4231 0563 RVI 5021170407 |
| Repair Kit | 952 003 000 2 |
| 952 003 023 0 | |
| M 12 x 1.5, with handle | |
| Reference | EVO-Bus 8.283.982.000 |

| | |
|--|--|
| EVO-Bus | 8.283.982.000 0 |
| EVO-Bus | 8.283.982.000 0 |
| MAN | 81 52170 6077 |
| Neoplan | 110264700 |
| Repair Kit | 952 003 000 2 |
| Replacement for | 952 003 024 0 952 003 027 0 952 003 030 0 |
| 964 001 002 0 | |
| High limitation on vehicles with an air lift device - Nominal diameter 7 mm. operating pressure max. 12 bar | |
| Application | Iveco TurboStar, TurboTech Renault-VI M140, M160, M200, M230 |
| Reference | BPW 02.4310.39.00 BPW 02.431.03.90.0 DAF 0668030 DAF 668030 DAF 696514 Iveco 0251 3123 Iveco 0471 2509 MAN 81 43621 6001 RVI 5000791020 SAF 4.425.0053.00 Scania 20062660 Schmitz 050049 Volvo 1591032 |
| Repair Kit | 964 001 000 2 |

| | |
|--|--|
| Servo Unit 15.12 | |
| 921 399 016 0 | |
|  | Hydraulic pressure 120 bar, Pneum pressure 8 bar. 60cc cylinder, with air reservoir |
| Application | Renault-VI |
| Reference | RVI 5000451476 |
| 921 399 019 0 | |
| Hydraulic pressure 120 bar, pneum pressure 8 bar. Cylinder 60 cc. | |
| Reference | Volvo 6792447 |
| Repair Kit | 921 399 005 2 |
| 921 399 025 0 | |
| Hydraulic pressure 120 bar, pneum pressure 8 bar | |
| Application | Iveco |
| Reference | Iveco 9849 0687 |


| | |
|-----------------------|-------|
| Accessories 16 | |
| Connecting Cable | 16.01 |
| Solenoid Valve | 16.02 |
| ABS-Module | 16.03 |
| Relay | 16.04 |
| Hose/ Tube | 16.05 |
| Grease | 16.06 |


| | | |
|--|---------------------------|----------------------|
| Connecting Cable | | 16.01 |
|  | 449 112 100 0 | |
| VCS power supply cable. 10 m. With ABS socket 24 V. | | |
| Application | Semi Trailer | |
| | | 449 112 120 0 |
| VCS power supply cable semi trailer 12.0 m. With ABS socket 24 V | | |
| Reference | Krone | 58110870 |
| | Schmitz | 051210 |
| Replacement for | 894 604 531 0 | |
| | | 449 132 120 0 |
| VCS supply cable (two parts) / part two 449 331 ... 0 / 24 V | | |
| Application | Semi Trailer | |
| | | 449 142 120 0 |
| VARIO C power supply cable for semi trailer 12.0 m. ABS socket 24 V. PG 16, with crimps | | |
| Application | Becema | BCM-14 |
| | Becema | BCM-14.1 |
| | Becema | BCM-14.2 |
| | Becema | BCM-35 |
| | Becema | BCM-42 |
| | Becema | BCM-42.1 |
| | Becema | BCM-44 |
| Reference | FOTO Truck | 1417135900020 |
| | Schmitz | 054535 |
| Replacement for | 446 010 058 2 | |
|  | 449 172 120 0 | |
| EBS/TCE power cable semitrailer 12.0 m. | | |
| | | 449 222 100 0 |
| Vaio C power supply cable 10 m. ABS plug 24 V. PG 16, with crimps | | |
| Application | Drawbar Trailer - Vario C | |
| | | 449 314 257 0 |
| VCS - 24N mixed supply 12 m and diagnostic socket 6 m. | | |
|  | | |
| Application | Trailer | |
| | | 449 331 003 0 |
| VCS supply cable / part two to 449 132 ... 0 / 24 V | | |
| Application | Semi Trailer | |


| | | |
|---|------------------------|----------------------|
|  | 449 332 120 0 | |
| VCS-supply cable 12.0 m. Without ABS-socket | | |
| Application | Becema / other Trailer | |
| Reference | Goldhofer | 163624 |
|  | 449 332 140 0 | |
| VCS supply cable 14 m. without ABS socket | | |
| Application | Trailer | |
| | | 449 333 003 0 |
| EBS/ TCE power supply cable semi/drawbar 0.3 m. X12 / bayonet matching to 449 133 | | |
| Application | Trailer | |
| | | 449 411 005 0 |
| VCS-Cable for 3rd Modulator, DIN Bajonet, 0.5 m | | |
| Application | Trailer | |
| | | 449 424 022 0 |
| VCS solenoid cable dual 0.4 m / 0.4 m for boxer valve. M 24x1 | | |
| | | 449 444 022 0 |
| VCS-Y-Cable for Solenoid Valve, DIN Bajonet, 0.4 m | | |
| Application | Trailer | |
|  | 449 712 018 0 | |
| VCS-Sensor prolongation cable 1.78 m | | |
| Application | Trailer | |
| Reference | BPW | 02.181.91.50.0 |
| | Schmitz | 051213 |
| Replacement for | 894 590 121 2 | |
| | | 449 712 030 0 |
| VCS-Sensor prolongation cable 3.0 m | | |
| Application | Trailer | |
| Reference | Goldhofer | 163625 |
| | Krone | 58110940 |
| | Liebherr | 5026 64408 |
| | Schmitz | 051276 |
| | | 449 712 060 0 |
| VCS-Sensor prolongation cable 6.0 m | | |
| Application | Trailer | |
| Reference | Goldhofer | 163541 |
| | Kögel | 328454 |
| | Liebherr | 5026 63608 |
| | | 449 712 120 0 |
| VCS-Sensor prolongation cable 12.0 m | | |

| | | |
|---|-------------|--|
| Application | Trailer | |
|  | | 449 715 050 0 |
| | | VARIO C sensor extension cable 5.0 m. With plug. PG 11, with crimps |
| Reference | FAUN | 9970 7007619 |
| | Terex-Demag | 461 901 40 |
| | | 894 601 132 2 |
| | | Adapter for Solenoid Valve. From M 24x1 to DIN Bajonet connection. |
|  | | |
| Application | Trailer | |
| | | 894 601 133 2 |
| | | Adapter for Solenoid Valve. From DIN Bajonet to M 24x1 Kostal |
| Application | Trailer | |


Solenoid Valve 16.02

| | | |
|---|------------------------|--|
|  | | 442 019 135 1 |
| | | Solenoid 24V. Electronic control for air dryers 432 431 . / 432 432 . |
| Application | Volvo | |
| Reference | Volvo | 276173 |
| | | 472 070 639 0 |
| | | 24 V pressurizing. Nominal diameter 4. Electr. connector Bayonet DIN 72585-A1-2.1-Sn/K2. VOSS-push-in fitting |
| Application | DaimlerChrysler Actros | |
| Reference | DC | 005 997 12 36 |
| | | 472 072 639 0 |
| | | 24 V pressurizing. Nominal diameter 2.2. Electr. connector Bayonet DIN 72585-A1-2.1-Sn/K2. VOSS-push-in fitting |
| Application | DaimlerChrysler Actros | |
| Reference | DC | 005 997 11 36 |
| | | 472 090 202 0 |
| | | 24 V. Nominal diameter 2.8 mm |
|  | | |
| Application | Scania | Truck / Bus |
| Reference | Scania | 205604 |
| | Scania | 254682 |
| | Scania | 301484 |
| | Scania | 303470 |
| Repair Kit | | 472 090 001 2 |


| | |
|--|---|
| Replacement for | 472 090 112 0 |
|  | 472 123 108 0 |
| | 24 V pressurizing. nominal diameter 2.2 / 3.0. electr. connector Kostal M 27x1. |
| Application | DaimlerChrysler O305, O305G, O307 EVO-Bus Setra Bus Iveco EuroTrakker, TurboStar, TurboTech |
| Reference | DAF 0629166 DC 001 997 85 36 EVO-Bus 8.283.905.000 Iveco 0475 2910 MAN 81 25902 6080 MAN 84 52160 6013 RVI 5000822201 |
| Repair Kit | 472 123 000 2 |
| Replacement for | 472 103 108 0 472 123 606 0 |

| | |
|---|--|
|  | 472 123 198 0 |
| | 24 V, pressurizing. Nominal diameter 2.2. Electr. connector Kostal M 27x1 |
| Application | DaimlerChrysler / Renault-VI / Neoplan |
| Reference | DC 003 997 14 36 Neoplan 240612600 RVI 5000815631 |
| Repair Kit | 472 123 000 2 |
| Replacement for | 472 123 706 0 |

| | |
|-------------|--|
| | 472 123 706 0 |
| | 24 V. Pressurizing. Nominal diameter 2.2 / 3.0. Electr. connector Kostal M 27x1 |
| Application | Neoplan / Renault-VI / MAN |
| Reference | MAN 81 52160 6072 Neoplan 11025265437/18 RVI 5000806058 |
| Repair Kit | 472 123 000 2 |


| | |
|--|---|
|  | 472 124 108 0 |
| | 24 V. pressurizing. nominal diameter 4. electr. connector Kostal M 27x1. |
| Application | DaimlerChrysler / Neoplan / Iveco |
| Reference | DC 003 997 53 36 DC 003 997 15 36 Iveco 0483 3403 Neoplan 110222100 Neoplan 110254000 |
| Replacement for | 472 124 106 0 472 170 600 0 |

| | | |
|---|---|---------------------------------|
|  | 472 127 140 0 | |
| | 12 to 24 V. Pressurizing. Nominal diameter 2.2. With plug. | |
| Application | Ikarbus | IK- 105 / 110 / 111 / 160 / 161 |
| | TAM | 170A11LM, 260A116M |
| | Trailer | |
| Reference | BPW | 02.431.06.60.0 |
| | Krone | 945406 |
| | Kögel | 75378 |
| | MAN | 81 52160 6020 |
| | Schmitz | 050805 |
| Replacement for | 472 101 040 0 | |
| | 472 118 140 0 | |
|  | 472 170 600 0 | |
| | 24 V. Pressurizing. Nominal diameter 4. Electr. connector Kostal M 27x1. | |
| Application | Dennis | Rapier (F88), Sabre (F94) |
| Reference | DC | 004 997 90 36 |
| | ERF | 117025-9 |
| Replacement for | 472 124 108 0 | |
| | 472 126 108 0 | |
| | 472 170 606 0 | |
| | 24 V. Pressurizing. Nominal diameter 4. Electr. connector Bayonet DIN 72585-A1-2.1-Sn/K1 | |
| Reference | FOTO Truck | 1417335629002 |
| | Iveco | 4102 5616 |
|  | 472 170 606 0 | |
| | DIN BAYONET | |
| Application | HMC/DWCV | |
| Reference | DWCV | 3453401310 |
| | HMC | 59430 7F000 |
|  | 472 172 600 0 | |
| | 24 V. Pressurizing. Nominal diameter 2.2. Electr. connector Kostal M 27x1. | |
| Application | DAF / Iveco / EVO-Bus / Trailer | |
| Reference | DAF | 1327108 |
| | EVO-Bus | 8.285.546.000.0 |
| | Iveco | 4101 6830 |
| | Schmitz | 050805 |
| Replacement for | 472 123 108 0 | |
| | 472 172 604 0 | |
| | 24 V. Pressurizing. Nominal diameter 2.2. Electr. connector Bayonet. | |
| Application | DAF / Iveco | |


| | | |
|---|---|---------------|
| Reference | DAF | 1285545 |
| | Iveco | 4101 6825 |
| Replacement for | 472 132 158 0 | |
| | 472 172 606 0 | |
| | 24 V. Pressurizing. Nominal diameter 2.2 / 3.0. Electr. connector Bayonet DIN 72585-A1-2.1-Sn/K1 | |
| Application | DAF | |
| Reference | DAF | 1315507 |
| | 472 173 428 0 | |
| | 24 V. Venting. Nominal diameter 4. Electr. connector Bayonet DIN 72585-A1-3.2-Sn/K1 | |
| Application | MAN - TGA Series | |
| Reference | MAN | 81 52160 6125 |
|  | 472 173 700 0 | |
| | 24 V venting. Nominal diameter 4. Electr. connector Kostal M 27x1. | |
| Application | ERF | |
| Reference | Dennis | 655776 |
| Replacement for | 472 125 708 0 | |


| | | |
|-------------------|------------------------|--|
| ABS-Module | | 16.03 |
| | 446 016 000 0 | |
| | 24 V Info-modul | |
| Application | Iveco | M175, EuroCargo / TurboTech / TurboStar |
| Reference | DAF | 0679426 |
| | DC | 002 545 22 32 |
| | Iveco | 4206 9006 |
| | MAN | 81 25935 6007 |
| | RVI | 5000790148 |
| | Scania | 331951 |
| | Volvo | 1609240 |
| | 446 016 002 0 | |
| | 24 V Info-modul | |
| Application | Iveco | EuroCargo, EuroStar, EuroTrakker, EuroTe |
| | Leyland DAF | 45 |
| | MAZ | 53323 |
| | Volvo | FH12, 340 |
| Reference | Iveco | 9843 4340 |
| | Leyland DAF | 1236572 |
| | Volvo | 8140612 |
| | 446 016 003 0 | |
| | 12v Info Module | |
| Application | ERF | |
| Reference | ERF 128950-0 | |

| Relay | | 16.04 |
|---|-------------|--|
| | | 446 036 000 0 |
| | | 24V . Max. 20A protection relay |
|  | | |
| Application | Leyland DAF | 45 (7.5 t) |
| Reference | DC | 002 545 88 05 |
| | FAUN | 9970 7730150 |
| | FOTO Truck | 1B24937500050 |
| | Leyland DAF | 1203094 |
| | RVI | 5010151808 |

| | | 830 502 092 4 |
|--|---------|---|
| | | Type: RHF Capacity: 850 g Application: Standard grease |
|  | | |
| Application | Various | |


| Testing and Diagnosis | | 17 |
|-----------------------|---------------------------|--------------|
| | Measuring Device | 17.01 |
| | Diagnostic Program | 17.02 |
| | Diagnostic Devices | 17.03 |


| Hose/ Tube | | 16.05 |
|---|--|---------------------------------|
| | | 828 251 008 6 |
| | | Pipe 8x1, black, 100m |
|  | | |
| | | 828 251 011 6 |
| | | Tube 10x1.5, black, 50m |
| | | 828 251 112 6 |
| | | Tube 12x1.5, black, 25m |
| | | 828 877 000 6 |
| | | Hose 13x6, armoured, 20m |
| | | 828 877 003 6 |
| | | Hose 10x4, armoured, 20m |

| Measuring Device | | 17.01 |
|--|--|---|
| | | 435 008 000 0 |
| | | Testing tool for pneumatic load sensing valves |
|  | | |

| | | 452 600 003 0 |
|-----------------|-----------------|---------------------------------------|
| | | Blue Test Hose, length 6.5 m. |
| Application | Truck / Trailer | |
| Replacement for | 452 600 001 0 | |
| | | 452 600 004 0 |
| | | Test Hose length 6.5 m. white. |
| Application | Truck / Trailer | |
| Replacement for | 452 600 002 0 | |

| | | 453 004 005 0 |
|--|------------------------|------------------------------|
| | | 10 bar pressure gauge |
|  | | |
| Application | Universal | |
| Repair Kit | Fittings kit SC / 1006 | |

| | | 453 004 007 0 |
|--|-----------|---|
| | | Pressure Gauge. 16 bar. M 16x1.5 |
|  | | |
| Reference | EVO-Bus | 8.919.921.038.4 |
| | Goldhofer | 155659 |
| | Kögel | 93055 |
| | Schmitz | 057403 |

| Grease | | 16.06 |
|---|-----------------------|-----------------------------------|
| | | 830 407 084 4 |
| | | Liquid Jointing Agent 50ml |
| Application | Various | |
| | | 830 502 068 4 |
| | | 5g grease NBU 30 PTM |
|  | | |
| Application | ABS Sensors | |
| | | 830 502 072 4 |
| | | 8g Grease GBUY 131 |
| Application | High Temperature | |
| | | 830 502 074 4 |
| | | 5g grease GL 301 |
| Application | High Temperature 180c | |

| | | 453 004 009 0 |
|-------------|-----------|---|
| | | Pressure Gauge. 25 bar. M 16x1.5 |
| Application | Universal | |


| | |
|-------------|--|
| | SC/1006 |
| | M16 Fitting kit for test hose or gauges |
| Application | Truck / Trailer |

Diagnostic Program 17.02

| | |
|--|---|
|  | 246 301 900 0 |
| | Complete package PC software subscription. Download via Internet |

| | |
|--|--|
| | 246 301 901 0 |
| | Trailer package for PC software subscription. Download via Internet |

| | |
|--|--|
| | 246 301 902 0 |
| | Bus package for PC software subscription. Download via Internet |

| | |
|---|---|
|  | 446 300 516 0 |
| | System: ABS C1/C2; Language: English |
| Application | Diagnostic Controller |

| | |
|-------------|--|
| | 446 300 521 0 |
| | System: ECAS 4x2-A; Language: English |
| Application | Diagnostic Controller |

| | |
|-------------|--|
| | 446 300 527 0 |
| | System: ECAS 6x2-A; Language: English |
| Application | Diagnostic Controller |

| | |
|-------------|--|
| | 446 300 529 0 |
| | System: ECAS BUS-A; Language: English |
| Application | Diagnostic Controller |

| | |
|-------------|---|
| | 446 300 537 0 |
| | System: ABS Vario C; Language: English |
| Application | Diagnostic Controller |

| | |
|-------------|--|
| | 446 300 604 0 |
| | System: ABS Sensor check; Language: English |
| Application | Diagnostic Controller |

| | |
|-------------|---|
| | 446 300 651 0 |
| | System: ABS VCS; Language: English |
| Application | Diagnostic Controller |

| | |
|-------------|---|
| | 446 300 732 0 |
| | System: ABS/ASR D; Language: English |
| Application | Diagnostic Controller |

| | |
|-------------|---|
| | 446 301 502 0 |
| | System: ABS VCS; Language: English |
| Application | Computer |

| | |
|-------------|--|
| | 446 301 528 0 |
| | System: ECAS Trailer; Language: English |
| Application | Computer |


| | |
|-------------|---|
| | 446 301 542 0 |
| | System: Trailer EBS; Language: English |
| Application | Computer |

| | |
|-------------|--|
| | 446 301 545 0 |
| | System: EBS Euro; Language: English |
| Application | Computer |

| | |
|-------------|--|
| | 446 301 547 0 |
| | System: EBS Actros; Language: English |
| Application | Computer |

| | |
|-------------|---|
| | 446 301 620 0 |
| | System: ABS/ASR C, D; Language: English; connection interface: ISO |
| Application | Computer |

| | |
|-------------|---------------------------------------|
| | 446 301 682 0 |
| | System: TCE; Language: English |
| Application | Computer |

| | |
|---|--|
|  | 446 301 858 0 |
| | System: ECAS Truck JED; Language: English |
| Application | Computer |

Diagnostic Devices 17.03


| | |
|-----------|---------------------------------------|
| | 446 300 311 0 |
| | ECAS 25 pin test adaptor |
| Reference | ERF 144173-3 EVO-Bus 8.454.959.175 |




| | |
|-----------|--|
| | 446 300 314 0 |
| | ECAS/ABS 35 pin test adaptor |
| Reference | Dimetal 440 785 4 EVO-Bus 8.454.959.180 |

| | |
|--|--------------------------------|
| | 446 300 317 0 |
| | ABS Interadaptor 25 pin |

| | |
|-----------|--|
| | 446 300 318 0 |
| | ABS Interadaptor Vario C |
| Reference | Dimetal 440 834 5 EVO-Bus 8.454.959.171 |

| | |
|-----------|--------------------------------|
| | 446 300 319 0 |
| | ABS Interadaptor 54 pin |
| Reference | Dimetal 440 830 9 |

| | |
|--|-------------------------------|
|  | 446 300 327 0 |
| | ABS 35 pin Adaptor 4ch |
| Reference | Dimetal 440 829 7 |

| | |
|---|---|
|  | 446 300 329 0 Diagnostic Cable Trailer |
| Application | all trailer systems |
| | 446 300 331 0 Diagnostic Controller |
| Reference | Dimetal 440 782 7 ERF 136637-8 EVO-Bus 8.454.959.183.0 |
| | 446 300 334 0 Blinkcode plug for Vario C and VCS |
| | 446 300 340 0 Diagnosis cable DC |
| | 446 300 344 0 Diagnosis cable EBS EURO motor vehicle |
| | 446 300 345 0 Diagnosis cable MAN TGA |
|  | 446 300 400 0 Hand held Compact Tester for trailer ABS (Vario C and VCS) |
| Repair Kit | Requires cable 446 300 329 2 |
| | 446 300 401 0 Tester cable. VCS |
| | 446 300 404 0 Tester cable. ABS D (ISO) |
| | 446 300 410 0 Hand held Compact Tester for motor vehicles ABS (C2 /3- u. D- version) |
| Repair Kit | Requires cable 446 300 401 0 |
| | 446 300 453 0 Diagnostic Cable -DAF |
| Application | DAF |
|  | 446 301 020 0 Diagnostic software accessories case with cables. |
| Application | WABCO systems |

| | |
|--|--|
|  | 446 301 021 0 PC Diagnostic Interface |
| Application | Diagnosis with PC |
|  | 446 301 022 0 PC Diagnostic Interface.USB |
| Application | Diagnosis with PC |
|  | 446 301 023 0 Diagnostic Software Accessory Case. contains 1 x 446 301 022 0 USB interface. 1 x 446 300 360 0 CAN Diagnostic adaptor. 1 x 446 301 361 0 cable for CAN adaptor. 1 x 446 300 329 2 Trailer diagnostic cable. 1 x 449 615 010 0 VCS II diagnostic cable. 1 x 449 612 010 0 VCS I diagnostic cable. 1 x 449 672 030 0 TEBS diagnostic cable. |
| Application | Trailer |
|  | 446 302 001 0 WABCO Expert Diagnostic Compact |
|  | 446 302 002 0 WABCO Expert Diagnostic Advanced |
|  | 446 302 003 0 WABCO Expert Diagnostic Premium |
|  | 446 302 004 0 WABCO Expert Diagnostic Advanced. excluding cables |



446 302 005 0

**WABCO Expert Diagnostic Premium.
excluding cables**



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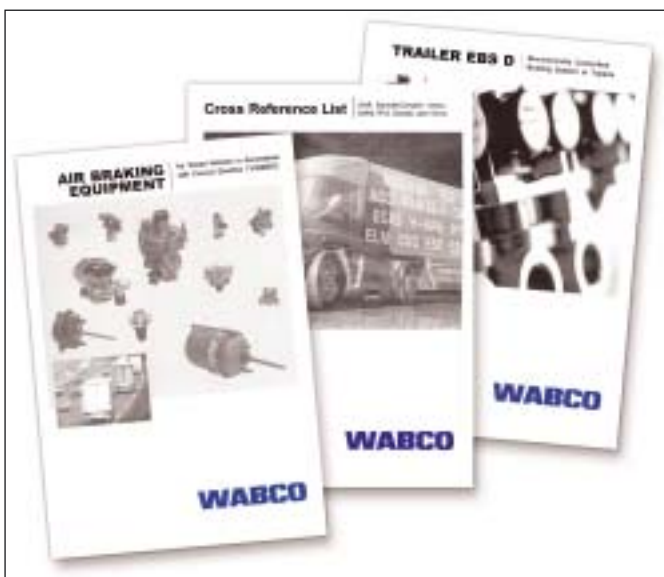


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