

**QUALITY  
BRAKE SYSTEMS  
AND COMPONENTS**



**PRODUCT  
CATALOGUE  
2019**



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# ABS COMPONENTS



364-115-021  
HALDEX 6 PORT ABS RELAY  
(24V)



364-105-021  
HALDEX 2 PORT ABS RELAY  
(24V)



364-328-001  
HALDEX MODULAR 1  
2S/1M ABS



364-564-001  
HALDEX UNIVERSAL ABS  
(ADD ROLL STABILITY)



3550 301 808 0  
ABS SENSOR 0,5m



3550 301 809 0  
ABS SENSOR 1m



3550 420 030 0  
ABS SENSOR  
EXTENSION CABLE



JB-001  
ELECTRICAL JUNCTION BOX



CM-WK-15-09-0801



RL3518ZZ-A/ZZ  
ABS RELAY (12V/24V)  
2S/2m



GREEN MARKER LAMP ABS



RL3550SM24  
ABS RELAY TRUCK/BUS  
24V



DATA PLATES & SERVICE TAGS



32-610-001-ASSY  
AIR PRESSURE GAUGE  
ASSEMBLY



# AIR DRIERS & AIR PROCESSING UNITS



71360 - CONSEP CONDENSER 24 VOLT (92695) HALDEX



781045 - BLACK BOX 11.5 bar VOLVO HALDEX



78964 - HALDEX CARTRIDGE



87297 - AIR DRIER VOLVO 11.5 BAR (HALDEX)



93729 - AIR DRIER(SDC) SCANIA 10.3 bar c/w MTC+ (30V) HALDEX



RL3511AM33 - AIR DRIER FOR SCANIA 9.4 BAR



RL3511AQ - AIR DRIER/ UNLOADER 4 PORT NO CARTRIDGE



RL3511AZ - AIR DRIER WITHOUT UNLOADER



RL3511BF - AIR DRIER JAP TYPE 24V IMP PORTS



RL3511DG - AIR DRIER MULTI CIRC NO SENSOR



RL3511DG02R - AIR DRIER ACTROS/ AXOR (BASE ONLY) PORT 4/25 PLUGGED



RL3511ED01 - AIR DRIER COMPLETE WITH EBS



RL3511EF - AIR DRIER UNLOADER WITH 4 CIRCUIT FOR FAW



RL3511FA - AIR DRIER TWIN CARTRIDGE FOR VOLVO B12



RL3511HA - CARTRIDGE FOR AIR DRIER (SCANIA) R1-1/4



RL3511NB02 - AIR DRIER POWERLINER (M16 CONTROL PORT)



RL3511KA - CARTRIDGE FOR AIR DRIER (SPIN ON) M39x1.5



RL3511KC - CARTRIDGE FOR AIR DRIER FOR DAF



RL3511AM - AIR DRIER/ UNLOADER - WITH CARTRIDGE



RL3511NA07 - AIR DRIER FOR MAN F2000/M2000 12.5 BAR (LA8211)



# AIR DRIERS & AIR PROCESSING UNITS



RL3511ZA01 - AIR DRIER (TATA 1918)



RL3511XA02 - AIR DRIER (TATA 1518 / INT 9800)



RL3511XB01 - AIR DRIER FOR DAF



RL3511ZB01 - SENSOR FOR MULTI CIRC PROT MODULATOR (5V)



RL3511DG31 - AIR DRIER COMPLETE FOR ACTROS/ATEGO W SENSOR WITH PORT 4/25



RL3511HE01 - AIR DRIER FOR NISSAN (DR-5) 47500 01Z04-34



RL3511XD33-9 - PURGE MODULATOR FOR AD-9 (24v)



RL3511XE01 - AIR DRIER AD-IP



RL3511XE02 - CARTRIDGE AD-IP



RL3511AM - AIR DRIER WITH UNLOADER (COMPLETE)



RL3511AM02 - AIR DRIER FOR MAN & DAF 12.5 bar



RL3511AM10 - AIR DRIER FOR MAN & DAF 10 bar M16 CONTROL PORT



RL3511ED01 - AIR DRIER COMPLETE FOR VOLVO (EBS)



RL3511ES-A - AIR DRIER (ROCKWELL)



RL3511XD01 - AIR DRIER AD-9



RL3511AM01-A - AIR DRIER SCANIA 9.4 BAR



RL3511AM02 - AIR DRIER MAN & DAF 12.5 BAR



RL3511DG31 - AIR DRIER FOR ACTROS & ATEGO COMPLETE



RL3511DS01 - AIR DRIER SCANIA E-APU



RL3513TA08 - CARTRIDGE FOR RENAULT (LH THREAD)

# AIR HORNS



RLD5-P038 - AIR HORN TWIN  
WITH SOLENOID 12v/24v  
(WITH ISO)

# BRAKE ADJUSTERS



HALDEX S-ABA  
FOR TRUCK (ALL TYPES)



HALDEX S-ABA  
FOR BUS (ALL TYPES)



HALDEX S-ABA  
FOR TRAILER 37 & 10 SPLINE



256012631187  
(79207 / 2752)



493012631507  
(80000 / 5018)



MANUAL TRAILER  
10, 28 & 37 SPLINE



26 SPLINE  
FOR MERC & MAN



998C12631017  
(79206 / 3879)



177012630797  
(70775 / 3202)



232062631447  
(79209 / 3186)



MIDLAND TYPE FOR AMERICAN  
VEHICLES - (40010140)



473012630117  
(80013 / 5033)



488012630117  
(80014 / 5031)



498111010615  
(80032 / 5027) 10 SPLINE



490012631507  
(80011 / 5019)



498113710615  
(80037 / 5027) 37 SPLINE



# BRAKE ADJUSTERS



BPW TYPE



26 SPLINE  
FOR MERC & MAN



942022631507  
(79186 / 4086)



980051043088  
(72661 / 3663)



981051043088  
(72660 / 3662)



991012631007  
(79224 / 3071)



992012631007  
(80012 / 5032)



992012631007  
(79223 / 3070)



998012631017  
(79206 / 3879)



76046 - REPAIR KIT MAJOR  
(AA1) HALDEX

# BRAKE BOOSTERS



RL3530CA1 - BRAKE BOOSTER  
24/24 PD



RL35304020 - BRAKE BOOSTER  
30/30 65MM STROKE



RL3530RA1 - BRAKE BOOSTER  
16/24 P/D - TRISTOP - MERC



PUSH ROD T24 & T30



3530-060-1620 - DISC BRAKE  
BOOSTER 24/24 (M22 VOSS)  
CA35



3530-120-1010 - BRAKE BOOSTER  
24/30 DD LONG STROKE (72mm)



3530-360-0100 - BRAKE BOOSTER  
12/12PD (L/H) 250mm PUSH ROD



D-9IMP - CLEVIS IMPERIAL  
THREAD x 14 PIN (LONG)



RL3530AA1 - BRAKE BOOSTER  
30/24 64mm M16



RL3530CA1 - BRAKE BOOSTER  
24/24 P/D



RL3530CA94 - BRAKE BOOSTER  
24/24 57mm M22 TRISTOP



RL3530CB24 - BRAKE BOOSTER  
24/24 DISC BRAKE DAF (SEALED)



RL3530EA23-E - BRAKE BOOSTER  
24/30 STD D/D



T-02 - CLEVIS ASSEMBLY  
5/8 THREAD x 1/2 PIN



T16SM - DIAPHRAGM TYPE 16



T24CB - CLAMP BAND T24



T24CC - DIAPHRAGM TYPE 24  
(STANDARD)



T30AA - DIAPHRAGM TYPE 30  
(STANDARD)



T9AA - DIAPHRAGM TYPE 9



TYPE 24 & 30  
DEEP DISH



# BRAKE BOOSTERS



RL3530ZZ01 - BOOSTER 36 / 30 PD



RL3530CA94 - DISC BRAKE BOOSTER (SEALED) 24 / 24 M22



RL3530CB24 - DISC BRAKE BOOSTER (SEALED) 24 / 24 M16



RL3530MS01 - DISC BRAKE BOOSTER (SEALED) 24 / 30 M16



RL3530NA - BOOSTER 24 / 24 LONG STROKE DD



RL3530PE - BOOSTER 20 / 24 PD



RL3530PE71 - DISC BRAKE BOOSTER 20 / 24 M16



RL3530PE75 - DISC BRAKE BOOSTER (SEALED) 20 / 24 M22



RL3530QB1 - BOOSTER 16 / 16 PD



RL3530QB5 - DISC BRAKE BOOSTER (SEALED) 20 / 20 M16



RL3530R16 - BOOSTER 16 / 24 PD M22



RL3530RY10 - DISC BRAKE BOOSTER 16 / 24 M22 VOSS



RL3530SB1 - BOOSTER 30 / 30 PD



RL3530VA - BOOSTER 24 / 30 PD



RL3530YX11 - DISC BRAKE BOOSTER 24 / 16 SCANIA M16



RL3530YZ1 - DISC BRAKE BOOSTER 14 / 16 M22 VOSS



RL3530CA43 - BRAKE BOOSTER 24/24 VOSS 54/45 STROKE 76mm



RL3530HA6 - BRAKE BOOSTER 24/24 DD



RL3530YZ1 - DISC BRAKE BOOSTER 14/16 M22 VOSS 57mm

# BRAKE CHAMBERS



RL3519NA - BRAKE CHAMBER  
TYPE 12



RL3519AA1 - CHAMBER  
T24 M22 SIDE



RL3519AA3 - CHAMBER T24  
2xM16



RL3519AA14 - CHAMBER T24  
FLAT M16 REAR



RL3519BP - CHAMBER T20 TRUCK



RL3519DA1 - CHAMBER T30  
TRUCK 38 SIDE



RL3519DA51 - CHAMBER TYPE 30  
SCANIA



RL3519H13 - CHAMBER TYPE 16  
WEDGE



RL3519HA3 - CHAMBER T16  
2xM16



RL3519JA18 - CHAMBER T20  
DAF & SCANIA



RL3519LA14 - CHAMBER T36



RL3519WA - BRAKE CHAMBER



RL3519YA1 - CHAMBER  
T16 MAN & DAF & SCANIA



RL3519ZA1 - CHAMBER T24  
MERC & VOLVO & SCANIA



RL3519AK - BRAKE CHAMBER  
WEDGE TYPE 24



RL3519AM05 - DISC BRAKE  
CHAMBER TYPE 24



# CIRCUIT PROTECTION CONTROLS



RL3515AE01 - FOUR CIRCUIT MODULATOR AXOR AE4800



RL3515AH03 - MULTI CIRCUIT PROT MOD FOR DAF



RL3515CA - FOUR CIRC PROT MODULATOR KN (7 PORT)



RL3515LF - FOUR CIRC PROT MODULATOR KN (WITH CHECK)



RL3515MB - FOUR CIRC PROT MODULATOR (5 PORT) 3/8x1/2



RL3515QA01 - FOUR CIRC PROT MODULATOR M22 PORTS



RL3515SA01 - MULTI CIRC PROT MODULATOR M22 VOSS 5V SENSOR



RL3515XA12 - FOUR CIRCUIT PROTECTION MODULATOR MAN ERF



RL3515XA22 - MULTI CIRCUIT PROTECTION MOD FOR IVECO (AE4608)



RL3515XA01 - FOUR CIRCUIT MODULATOR VOLVO (M22 SUPP;M16 DEL)



RL3515XA07 - FOUR CIRCUIT PROTECTION MODULATOR AXOR/ATEGO



RL3515XB02 - FOUR CIRC PROT MOD FOR JAP ISUZU/NISSAN HINO (L)



RL3515XB01 - FOUR CIRC PROT MOD FOR JAP ISUZU/NISSAN HINO (R)



RL3515DA - FOUR CIRC PROT MODULATOR



RL3515EA-A - FOUR CIRC PROT MODULATOR (WITH CHECK)



RL3515KB - FOUR CIRC PROT MODULATOR (O/GEN NO CHECK)



RL3515HB - TWO CIRCUIT PROTECTION



RL3515TA01 - FOUR CIRCUIT FOR RENAULT

# CLUTCH SERVOS



321-023-001 - CLUTCH SERVO  
(GRAU) MERC ATEGO (BF)



321-025-001 - CLUTCH SERVO  
(GRAU) ATEGO (PENZOIL)



1608-058-0010 - CLUTCH SERVO  
95mm VOLVO FL10 (VA01)



RL1604AA03 - CLUTCH SERVO  
SCANIA 100mm (METAL FITTING)



RL1608AM - CLUTCH SERVO  
70mm JAPANESE (AM)



RL1608BL - CLUTCH SERVO  
JAP 90mm LONG STROKE



RL1608BM - CLUTCH SERVO  
90mm JAPANESE (BM)



RL1608CK - CLUTCH SERVO  
POWERSTAR 2628



RL1608DA - CLUTCH SERVO  
JAP 105mm (FUSO)



RL1608DB - CLUTCH SERVO JAP  
105mm LONG STROKE



RL1608EA02 - CLUTCH SERVO  
FOR POWERSTAR 76.5mm 85mm



RL1608EC - CLUTCH SERVO  
ATROS/AXOR (4050/4310)



RL1608EC06 - CLUTCH SERVO  
AXOR (4410) HYD/MIN/OIL



RL1608EH - CLUTCH SERVO  
MAN F2000 (3070/4140/4240)



RL1608FA - CLUTCH SERVO  
POWERSTAR 1729



RL1608HA01 - CLUTCH SERVO  
POWERSTAR V3



RL1608HA10 - CLUTCH SERVO  
RENAULT



RL1608LA - CLUTCH SERVO  
POWERLINER



RL1608NC - CLUTCH SERVO  
FAW



RL1608NS-A - CLUTCH SERVO  
FOR FAW



# CLUTCH SERVOS



RL1608PA06 - CLUTCH SERVO  
MAN/DAF 102mm (85mm  
STROKE)



RL1608PB - CLUTCH SERVO  
NISSAN/HINO 75 DIA



RL1608PC - CLUTCH SERVO  
75mm NISSAN



RL1608PE - CLUTCH SERVO  
RENAULT/SCANIA (102mm)



RL1608PJ - CLUTCH SERVO  
MAN F90 & POWERLINER (3208)



RL1608PS - CLUTCH SERVO  
MERC (BUS)



RL1608KA - CLUTCH SERVO  
MERCEDES (1310)



1608-058-0020 - CLUTCH SERVO  
95mm VOLVO FH12 (VA02)



RL1608CA - CLUTCH SERVO  
MAN F8 SER (VG3200)



RL1608XB - CLUTCH SERVO  
DAF/FAW 100mm (KONGSBERG)



RL1608XC - CLUTCH SERVO  
SCANIA 100mm (KONGSBERG)



RL1608VA05 - CLUTCH SERVO  
VOLVO 95mm (70mm STROKE)



RL1608XC01 - CLUTCH SERVO  
DAF 100mm



RL1608EA15 - CLUTCH SERVO  
FOR MAN 102mm HYD



RL1608UA02 - CLUTCH SERVO  
FOR POWERSTAR



RL1608XA - CLUTCH SERVO  
FOR DAF 80mm



RL1608EA09 - MAN 4240



RL1608EC09 - MERC 4340



RL1608EH18 - MAN 4060

# CLUTCHES & COMPONENTS



HEAVY DUTY CLUTCH FACINGS



HEAVY DUTY CLUTCH PLATES



HEAVY DUTY PRESSURE PLATES



# DIFFLOCK, FLICK & STOPLIGHT SWITCHES



RL1705CA - DIFF LOCK SWITCH M10



RL1705CB - DIFF LOCK SWITCH (MERCEDES) M16 VOSS



RL1705UA - DIRECTIONAL CONTROL MOD 4/3



RL3526HA - FLICK SWITCH (M10)

# DIRECTIONAL CONTROL UNITS



RL1705BA - GEARBOX MODULATOR 4/2 WAY (ZF)



PA10276 - WHISKER 1/8" Ports



PA12713 - 3/2 WAY 1/4" PILOT SPRING



RL1705DA - DIRECTIONAL CONTROL FOR MERC 4x2 WAY



RL1705QA01 - DIRECTIONAL CONTROL FOR ZF 3x2 WAY



## DRAIN COMPONENTS



RL3513LA - DRAIN MODULATOR  
AUTOMATIC 1/4"



RL3513GC - AUTOMATIC DRAIN  
MODULATOR



RL3513BB - DRAIN MODULATOR  
M22-MANUAL



RL3513ZA - DRAIN MODULATOR  
1/4" MANUAL



315-016-001 - AUTOMATIC DRAIN  
MODULATOR M22 0.2-0.5 bar  
(in tank) GRAU

## ELECTRONIC SWITCHES & GAUGES



6491-1101 -  
WATER TEMPERATURE GAUGE



6492-2215 - ODOMETER



6496-1501 - FUEL GAUGE



6496-2101 -  
OIL PRESSURE GAUGE



6496-2205 -  
OIL PRESSURE GAUGE



LD5-B010 - WIPER MOTOR  
24V 338/347



RLD5-M027 - LOW PRESSURE  
WARNING (60PSI) 1/4"



RLD5-Z050 - STOP LIGHT SWITCH  
24V (M022)

## COMPRESSORS



3509 061 005 - COMPRESSOR  
ELEC 150W 32L/min 12/24V



RL3598WZ - COMPRESSOR 90mm  
(229cc) OM355

# EXHAUST BRAKES & CYLINDERS



RL2135DA - EXHAUST BRAKE  
CYLINDER 8mm



RL3548AF - EXHAUST BRAKE  
MODULATOR SHORT STEM (M12)



RL3548AG - EXHAUST BRAKE  
MODULATOR LONG STEM



RL3548NA - EXHAUST BRAKE  
MOD (M16 VOSS  
NO LOCK NUT)



RL2135EA & EB - FUEL SHUT OFF  
CYLINDER 6mm & 8mm



RL2135FJ - EXHAUST BRAKE  
CYLINDER FOR FAW



RL3535DA - EXHAUST BRAKE  
CULINDER REAR DIFF (KASPER)



RL3535FA - RANGE CHANGE  
WITHOUT QUICK RELEASE



RL3535GA - RANGE CHANGE  
WITH QUICK RELEASE



# F&J CONTACT TYPE COUPLINGS



FEMALE COUPLING 1/2" & M22



LONG STEM SHUT OFF VALVE  
1/2" & M22



MALE COUPLING 1/2" & M22



SHORT STEM SHUT OFF VALVE  
1/2" & M22



STRIKER PLUG 1/2" & M22



STRIKER PLUG BRIDGE TYPE  
1/2" & M22



RL3521AF - PALM COUPLING  
WITHOUT CHECK VALVE M16



RL3521AG - PALM COUPLING  
WITHOUT CHECK VALVE M16



DUST FLAP FOR  
FEMALE COUPLING



FEMALE COUPLING ASSEMBLY



MOUNTING BRACKET



MALE COUPLING ASSEMBLY



FEMALE DUST COVER  
WITH CHAIN



MALE DUST PLUG WITH CHAIN

# FILTERS & REGULATORS



3531-016-0010 - REGULATOR  
MODULATOR (16743)



RL3515ZA - LINE FILTER  
(M22) - 310 005 011



RL3531MA - PRESSURE LIMITING  
VALVE DAF/IVECO/VOLVO

# FITTINGS



ADAPTORS (METRIC & IMPERIAL)



ALLUMINIUM WASHERS



BANJO BOLTS (DOUBLE)



BANJO BOLTS (SINGLE)



BANJO TAILS



CUTTING RINGS & FERRULES



HOSE ADAPTORS  
(METRIC & IMPERIAL)



HEX NIPPLES  
(METRIC & IMPERIAL)



HOSE TEE



INSERTS



PLUGS (METRIC & IMPERIAL)



RUNNING TEES



SWIVEL TEES



TEST BLOCKS



UNIONS (METRIC & IMPERIAL)



PUSH-IN UNIONS  
(METRIC & IMPERIAL)



SWIVEL REDUCER



BULKHEAD - UNION TO HOSE



CABLE TIE 160mm



CABLE TIE 305mm



# FITTINGS



CABLE TIE - 388mm



HOSE CLAMPS



BULKHEAD ADAPTOR  
(METRIC & IMPERIAL)



BULKHEAD ELBOWS  
(METRIC & IMPERIAL)



PUSH-IN ELBOWS  
(METRIC & IMPERIAL)



STEEL ELBOWS  
(METRIC & IMPERIAL)



INSULATION TAPE 20m



PUSH-IN LINE CONNECTORS  
(METRIC & IMPERIAL)



STEEL LINE CONNECTORS  
(METRIC & IMPERIAL)



REDUCERS (METRIC & IMPERIAL)



SOCKETS (METRIC & IMPERIAL)



SEALING RINGS



STEEL TEES (METRIC & IMPERIAL)



SWIVEL ELBOWS



PUSH-IN TEES



WORKSHOP AIR COUPLERS



HOSE JOINERS



LINKAGE RUBBER



P-RUBBER



PIPE STEM 12mm - 1/2"

# FITTINGS



RUBBER BUFFER



THREAD TAPE



DATA PLATES & SERVICE TAGS



# FOOT CONTROLS



3514-019-0010  
FOOT BRAKE FOR MAN F2000  
(SQUARE) XA01



RL3514BS11  
FOOT BRAKE FOR VOLVO (EBS)  
KB28600 (486200004)



RL3514BS27  
FOOT BRAKE MODULATOR  
FOR DAF (EBS) (480 003 004 0)



RL3514CA  
FOOT BRAKE MAN  
(MB4428/4434)



RL3514CD  
FOOT BRAKE FOR MERC/DAF  
SCANIA (EBS) MB4436



RL3514DA-G  
FOOT BRAKE DAF  
MERC BUS



RL3514DG - FOOT BRAKE  
SQUARE WITH  
SILENCER & GAUGE



RL3514DS  
FOOT BRAKE DAF  
MERC/MAN PRED 0.3Bar



RL3514DT  
FOOT BRAKE SQUARE  
WITH GAUGE PORTS



RL3514XD01  
FOOT BRAKE FOR DAF/  
RENAULT (EBS)



RL3514DX-D39  
FOOT BRAKE FOR DAF 24v DC



RL3514DY  
FOOT BRAKE SQUARE  
C/W PEDAL



RL3514EB-A  
FOOT BRAKE POWERLINER  
(MB4661)



RL3514GD  
FOOT BRAKE E6  
W/O PEDAL



RL3514HD  
FOOT BRAKE VOLVO FH12



RL3514HE  
FOOT BRAKE IVECO  
DX75BA



RL3514HE-A  
FOOT BRAKE FOR IVECO DX-  
75BAY



RLL3514HE-B  
FOOT BRAKE IVECO  
DX95B/BY



RL3514JA01  
FOOT BRAKE E-7  
DUAL FORD



RL3514JA03  
FOOT BRAKE E-7  
DUAL INTERNATIONAL

# FOOT CONTROLS



RL3514MB  
FOOT BRAKE DUAL W/O  
PEDAL



RL3514MF  
FOOT BRAKE DUAL  
W/O PED WITH MASTER CYL



RL3514NB  
FOOT BRAKE DUAL JAP 3/8 -  
HINO



RL3514NC  
FOOT BRAKE DUAL JAP  
(3/8 all ports) HINO



RL3514PA  
FOOT BRAKE DUAL  
NO PEDAL



RL3514SA  
FOOT BRAKE  
SCANIA/DAF



RL3514YA0  
FOOT BRAKE (E-8P BENDIX)  
FREIGHTLINER (3/8")



RL3514EA-A  
FOOT BRAKE  
POWERSTAR



RL3514EC  
FOOT BRAKE MERC AXOR



RL3514MA - FOOT BRAKE  
DUAL C/W PEDAL



RL3514DD - FOOT BRAKE  
WITH RATIO (9 PORTS)



RL3514EB-A - FOOT BRAKE  
FOR MERC



RL3514GC - FOOT BRAKE  
E6 WITH PEDAL (OFFSET PORTS)



RL3514LA01 - FOOT BRAKE  
FOR LEYLAND



RL3514ME - FOOT BRAKE  
(CABLE OPERATED)



RL3514MF - FOOT BRAKE  
DUAL WITH MASTER



RL3514PB - FOOT BRAKE  
E2 WITH PEDAL



RL3514DS-E - TATA DAF & VOLVO



RL3514DX-D32 - TATA



RL3514EB-B - MERC & DAF  
(MB4653)



# GEARBOX COMPONENTS



RL1704FB01  
GEARBOX MODULATOR FOR  
HINO/ISUZU/MITSUBISHI



1705-053-002  
GEARBOX MODULATOR-N/G W/O  
PINS



1705-059-0010  
GEARBOX MODULATOR 1 PIN  
FOR MAN



RL1703AA  
GEAR LEVER ACTUATOR (GEAR  
POT) ACTROS (626321AM) BF



RL1705AB  
GEARBOX MODULATOR  
(FULLER OLD TYPE - 1 PIN)



RL1705JA01  
SPLITTER 1 PIN - SCANIA  
(1/8" PORTS)



RL1705MA01  
CONTROL MODULATOR VOLVO



RL1705NA01 - TRANSMISSION  
SLAVE (A5000)



RL1705RB  
GEARBOX ECOSPLIT 16K130  
L/H OPENING



RL1705WA  
GEARBOX MODULATOR (SV3302)



RL1705XA  
GEARBOX MODULATOR - G365  
(SV3371)



RL1705ZA  
GEARBOX MODULATOR  
2 PIN (SPLITTER)



RL1705RA  
GEARBOX ECOSPLIT 16S130  
R/H OPENING (DC)



RL2135FG  
SHIFT CYLINDER FOR MERC  
ACTROS (626597AM)



RL3535DA  
EXHAUST BRAKE CYL  
(REAR DIFF KASPER)



RL3535FA  
RANGE CHANGE CYL  
W/O QUICK RELEASE



RLD5-Z110  
TRANSMISSION RANGE  
MODULATOR (A-6909) 8 SPD



RLD5-Z139  
GEARKNOB RENAULT



RL3548LC01  
TRANSMISSION RANGE  
MODULATOR (A-3546)



RL1705GA - GEARBOX SPLITTER  
FOR MERCEDES

# GEARBOX COMPONENTS



RL1705MA01 - GEARBOX  
SPLITTER FOR VOLVO



RL1705YA - GEARBOX SPLITTER  
FOR MERCEDES (SV3360)



RL1705ZB01 - SPLITTER  
FOR MERCEDES



RL3531QA - FILTER REGULATOR



RL1705GA02 - SPLITTER  
WITH SWITCH



RL1705ZA03 - SPLITTER  
WITH BALLS



RL1705ZB01 - SPLITTER  
FOR ACTROSS & AXOR



RL3549GB - EXHAUST BRAKE  
FOR JAPANESE

# GOVERNORS



RL3512GL-C  
GOVERNOR D2  
(8.3 BAR CUT OUT)



RL3531EA  
GOVERNOR JAPANESE TYPE



# HAND CONTROLS



RL3526BB  
HAND BRAKE  
3 port base



RL3526DY  
HAND BRAKE  
3 PORT BOTTOM



RL3526EK  
HAND BRAKE  
3 PORT CENTRE BRACKET



RL3526FA  
HAND BRAKE  
S1 WITH HANDLE LOCK



RL3526FK  
HAND CONTROL 2 PORT SIDE  
POWERSTAR



RL3526KA  
TRAILER BRAKE CONTROL  
(INTERNATIONAL 5900)



RL3526LB  
HAND CONTROL JAPANESE



RL3526NB  
HAND BRAKE MODULATOR  
3 PORT SIDE POWERLINER



RL3526NE  
HAND CONTROL  
2 PORT IVECO/DAF



RL3526PA  
HAND BRAKE  
3 PORT (ROTARY)



RL3526PB  
HAND BRAKE  
4 PORT (ROTARY)



RL3526VA  
TRAILER BRAKE



RL3526XB03  
HAND CONTROL SCANIA



RL3526XD01  
HAND CONTROL ACTROS



RL3526XF01 - TRAILER BRAKE  
(HAND OPERATED) KN20541  
COLUMN MOUNT



RL3526NE-A  
HAND CONTROL  
3 PORT IVECO/DAF



RL3520AA - SHUT OFF COCK M22



RL3526CK - HAND CONTROL 3  
PORT LEFT HAND BRACKET



RL3526QL02 - HAND  
CONTROL WITH HANDLE LOCK  
(HB1142)



RL3526RB - HAND CONTROL  
3 PORT SLIDE

## HAND CONTROLS



RL3526TA 0 HAND CONTROL  
(TC2)



RL3526ZA01 - PTO SHIFT  
CONTROL

## HEAVY DUTY BRAKE LINING



HEAVY DUTY BRAKE LINING  
(TRUCK, BUS & TRAILER)



## HEAVY DUTY DISCS & PADS



HEAVY DUTY DISC PADS  
(TRUCK & BUS)



HEAVY DUTY DISC PADS  
(TRUCK & BUS)



HEAVY DUTY DISC  
(TRUCK & BUS)



HEAVY DUTY DISCS  
(TRUCK & BUS)

## LINKAGE KITS



612-025-001  
LINKAGE FOR LEVELLING (AXLE)



LKST-01  
LINKAGE KIT SINGLE/TRIDEM



LKT-01  
LINKAGE KIT FOR TANDEM AXLE  
SEMI



## PARK BRAKE & CONTROL



RL3520ZD02  
PARK SHUNT MODULATOR M16  
C/W CHECK VLV



RL3520AA - SHUT OFF COCK

## POWER STEERING PUMPS



3407-2413-001  
POWER STEERING PUMP  
FOR MERC ACTROS



3407-2139-001  
POWER STEERING PUMP  
FOR MERC AXOR



YBZ16F1-160L  
POWER STEERING PUMP DAF



YBZ16F1-160



YBZ16C2B-190  
POWERSTEERING PUMP IVECO

# PRESSURE LIMITING, CHECK & OVERFLOW CONTROLS



3525-008-0020  
CHECK MODULATOR SINGLE  
M22F/M (W/O THROTTLE)



RL3531GA  
PRESSURE LIMITING MODULA-  
TOR 3.5-6 BAR ADJUSTABLE



RL3512MA  
PRESSURE LIMITING MODULA-  
TOR 8.2 bar



RL3512MA09  
PRESSURE LIMITING MODULA-  
TOR 1.8 bar



RL3512MA12  
PRESSURE LIMITING  
MODULATOR 4 bar



RL3512MA33  
PRESSURE LIMITING MODULATOR  
9.3 bar



RL3512MA17  
PRESSURE LIMITING CONTROL  
8.5 BAR (1)



RL3525AA  
CHECK MOD SINGLE M22 F/M  
PORTS



RL3525DB  
CHECK MODULATOR SINGLE  
(M22) M-F



RL3525DC  
CHECK MODULATOR SINGLE  
(M16) M-F



RL3531BA-A  
OVERFLOW MODULATOR 5.5 BAR  
(NO BACKFLOW)



RL3531GA  
PRESSURE LIMITING MODULA-  
TOR 3.5-6 BAR ADJUST



SRL3531WA01  
OVERFLOW MODULATOR M22  
(NO BACKFLOW) 2-10 BAR AD



RL3533AC  
DOUBLE CHECK MODULATOR  
M16



RL3533LA - DOUBLE CHECK  
MODULATOR M22



RL3512PA07 - PRESSURE  
LIMITING CONTROL 85 psi



RL3516QA01 - PRESSURE  
LIMITING CONTROL (356 009 011)



RL3525ZA - CHECK CONTROL  
(IMPERIAL)



RL3531BA-B  
OVERFLOW MODULATOR -  
5 BAR LIMITED BACK FLOW



# PUSH-PULL CONTROLS



RL3548AF  
EXHAUST BRAKE MODULATOR  
SHORT STEM (M12)



RL3548FE  
HAND BRAKE MODULATOR PP1  
(FA15) 3548 006 001



RL3548FH  
PUSH PULL CONTROL 1/8"



RL3548GA  
MANOUVERING MODULATOR



RL3548SA  
MV3 TRAILER BRAKE  
MODULATOR



RL3548WC  
HAND BRAKE MODULATOR PP7

# QUICK RELEASES



RL3516DA  
QUICK RELEASE MODULATOR  
PISTON TYPE (1/4")



RL3516ED  
QUICK RELEASE MODULATOR -  
M22



RL3516EF  
QUICK RELEASE  
1/2 X 3/8 ZINK



RL3516FD  
QUICK RELEASE QR-1C  
1/4" x 3/8" x 1/4"



RL3516JA  
QUICK RELEASE  
1/2 x 3/8 - ALUMINIUM



RL3516QA01  
PRESSURE LIMITING  
MODULATOR (356 009 011)



RL3516UA01  
QUICK RELEASE MODULATOR  
(4 PORT)

# RELAYS



364-105-021  
HALDEX 2 PORT  
ABS RELAY (24V)



364-115-021  
HALDEX6 PORT  
ABS RELAY (24V)



364-328-001  
HALDEX MODULAR 1  
25 / 1m ABS



364-564-001  
HALDEX UNIVERSAL  
ABS (ADD ROLL STABILITY)



RL3518AH  
RELAY MODULATOR SQUARE  
M22



RL3518AK  
RELAY MODULATOR SQUARE  
M16



RL3518AZ  
RELAY MODULATOR (SPEED  
RELAY) M22



RL3518AD01  
RELAY MODULATOR MERC/MAN



RL3518JC  
RELAY MODULATOR R-12



RL3518KH  
RELAY MODULATOR ANTI  
COMPOUND



RL3518NB  
RELAY EMERGENCY MODULATOR  
(10S4)



RL3518RA  
RELAY MODULATOR JAPANESE



RL3518ZB-A  
RELAY MODULATOR  
(VOSS FITTINGS)



RL3518ZE-B  
RELAY MODULATOR  
ACTROSS/SCANIA



RL3518ZZ-A  
ABS RELAY MODULATOR  
25/2M



RL3527AB  
RELAY EMERGENCY  
MODULATOR RE6



RL3518EA  
RELAY MODULATOR R6



RL3518RC  
RELAY MODULATOR JAP  
1/2 x 3/8 PORTS



RL3527AD  
RELAY EMERGENCY MODULATOR  
RE6 (1/4 x 3/8)



RL3527GC06  
FF2 FULL FUNCTION TRAILER  
MODULATOR (KB28600)



# RELAYS



RL3550SM24  
ABS SOLENOID (TRUCK)  
MAN/MERC/DAF (BAYO)



RL3518NB  
RELAY EMERGENCY (10S4)



RL3518EB01 - RELAY  
FOR SCANIA & DAF (EBS)



RL3518HC-A - RELAY R-12



RL3518MA - RELAY EMERGENCY



RL3518PE01 - PROPORTIONING  
RELAY FOR DAF MAN &  
MERC



RL3518ZC26 - ABS RELAY  
FOR MAN

# SAFETY UNITS



RL3513HA  
SAFETY MODULATOR  
1/4" 11 BAR



RL3513JA  
SAFETY MODULATOR  
1/4" 10.5 BAR



RL3513XE01 - SAFETY UNIT  
(DR5118)

# SOLENOIDS



RL3754EF01  
SOLENOID FOR VOLVO FH/FM



RL3754EH01  
SOLENOID MODULATOR (HI-LOW) ACTROS



RL3754ES02  
SOLENOID MODULATOR SCANIA



RL3754ES03  
SOLENOID MODULATOR DAF 95



RL3754ET01  
SOLENOID MODULATOR VOLVO/SCANIA 24V



RLD5-R048  
SOLENOID MODULATOR MERC 24V NORMALLY CLOSED



RLD5-R049  
SOLENOID MODULATOR MERC 24V NORMALLY CLOSED



RLD5-R051  
SOLENOID MODULATOR 24V DAF/MERC NORMALLY CLOSED



RLD5-R054  
SOLENOID MODULATOR 24V MERC/IVECO NORMALLY OPEN



RLD5-R056  
SOLENOID MODULATOR 24V DAF NORMALLY CLOSED



RLD5-R059  
SOLENOID MODULATOR 24V DAF NORMALLY CLOSED



RLD5-R061  
SOLENOID MODULATOR 24V MERC/DAF NORMALLY CLOSED



RLD5-R053  
SOLENOID MODULATOR 24V NISSAN NORMALLY OPEN



RLD5-R055  
SOLENOID MODULATOR 24V DAF NORMALLY OPEN



RLD5-R058  
SOLENOID MODULATOR 24V IVECO NORMALLY OPEN



RL3754ES01  
SOLENOID FOR SCANIA



RL3754ES04 - SOLENOID FOR DAF XF



RL3754PT02 - PROPORTIONING SOLENOID (ALL EU TYPES)



RL3754ES01 - SOLENOID (GRS900 & GR900) can use RL3754ES02



RL3754ES04 - SOLENOID FOR DAF XF



# SUSPENSION & CONTROL COMPONENTS



338-051-001  
COLAS RAISE LOWER  
ABS CONTROLLED (GRAU)



RL2908AA  
LEVELLING MODULATOR  
(UNIVERSAL)



RL2908BA  
LEVELLING MODULATOR  
UNIVERSAL (METAL)



RL2908CB  
LEVELLING MODULATOR  
FOR HINO/NISSAN/ISUZU (ELECTRONIC)



RL2908EA  
LEVELLING MODULATOR  
(NEWAY) CAB CONTROL



RL2908GA19  
LEVELLING MODULATOR (CAB)  
FOR MAN/MERC



RL2908GA31  
CAB LEVELLING MODULATOR



RL2908GA32  
CAB LEVELLING MODULATOR



RL2908GA33  
CAB LEVELLING MODULATOR



RL2908GA34  
CAB LEVELLING MODULATOR



RL2908RA  
HADLEY LEVELLING MODULATOR  
(H00500CB)



RL2908ZA  
LEVELLING MOD FOR  
HINO/NISSAN/ISUZU (ELECTRONIC)



RL2908ZA02  
LEVELLING MODULATOR  
FOR ISUZU



RL3754EC-B  
ECAS SOLENOID DUAL DAF  
XF,MAN TGA,ACTROS MP2/MP3



RL3520AB  
LOADSENSING MODULATOR  
(MANUAL)



RZPF222A  
LOADSENSING (COMB) RELAY  
MODULATOR (TRAILER)



RL3523AG  
LOADSENSING (COMB) RELAY  
MODULATOR (TRUCK)



RL3523AK-B  
LOADSENSING MODULATOR  
(0240) AIR SUSPENSION



RL3523FJ  
SPRING BOX 171mm (M12 x 1.5)



RL3523GB  
LOADSENSING FOR TAG AXLE

# SUSPENSION & CONTROL COMPONENTS



RL3523GA  
LOADSENSING MODULATOR  
(AIR SUSPENSION)



RL3548KA  
LIFT AXLE CONTROL  
MODULATOR



RL3754EC11  
ECAS SOLENOID AXOR F.A.



RL3754EC301  
ECAS SOLENOID FOR DAF



RL3754EC03  
ECAS SOLENOID AXOR/DAF R.A.



RL3754EL02  
ECAS SOLENOID FOR VOLVO



RL3754EL05  
ECAS SOLENOID FOR VOLVO



RL8606BA  
RAISE / LOWER MODULATOR



RL8606JA  
DOOR CONTROL MODULATOR  
FOR BUS 24V (ALL EUROPEAN)



LV-ARM - LEVELLING  
MODULATOR ARM



RL2908F  
LEVELLING CONTROL  
(UNIVERSAL)



RL2908NA01  
HEIGHT CONTROL SENSOR FOR  
ECAS



RL3523AB-L  
MULTI PORT LOADSENSING



RL3523HA  
LOADSENSING MECHANICAL  
(NO RELAY)



RL2908NA01 - LEVELLING &  
HEIGHT CONTROL WITH  
SENSOR (ECAS)



RL3523AK-C - AIR SUSPENSION  
LOADSENSING

## TANKS & STRAPS



RL2908HA - LEVELLING CONTROL  
(INTERNATIONAL)



RL8606LA - LIFT AXLE CONTROL-  
LER (ILAS) 24v



AIR TANKS & STRAPS 11"



AIR TANKS & STRAPS 8"



# TEST CONNECTORS



RL3506AB  
TEST POINT-FEMALE M16 MALE x  
M12 F/MALE



RL3506AC  
TEST POINT 1/4" NPT



RL3506FA  
TEST POINT-FEMALE M16  
MALE x M18



RL1111AA  
AIR GAUGE CONNECTOR M16

# TRAILER CONTROLS



355-094-001  
TRAILER CONTROL (GRAU)  
ACTROS/DAF/MAN



RL3522AH  
TRAILER CONTROL NO/DUMP  
(OLD GEN) M16



RL3522BJ-A  
TRAILER CONTROL W/DUMP  
(OLD GEN) PREDOMINANCE



RL3522EB01  
TRAILER CONTROL WITH EBS  
MERC/MAN/DAF



RL3522FA  
TRAILER CONTROL W/DUMP  
(NEW GEN) M22 DAF



RL3522FB-A  
TRAILER CONTROL (NEW GEN)  
POWERLINER M22



RL3522FC  
TRAILER CONTROL W/DUMP  
(NEW GEN) M16



RL3522YC04  
TRAILER CONTROL FOR  
DAF/MAN/MERC (AC599A)



RL3522YC01  
TRAILER CONTROL MERC  
ACTROS/ATEGO/AXOR (AC596A)



RL3522YC02  
TRAILER CONTROL FOR RENAULT  
(AC598C)



RL3522BK-A  
TRAILER CONTROL OLD GEN  
IMPERIAL PORTS



RL3522BH - TRAILER CONTROL  
OLD GEN M16



RL3522EB02 - TRAILER CONTROL  
(EBS) MAN MERC DAF & IVECO



RL3522YE01 - TRAILER CONTROL  
SCANIA (EBS)

## TUBING & HOSE



NYLON TUBING  
PA12 (DIN73378) METRIC &  
IMPERIAL - ALL COLOURS



RUBBER HOSE  
1/2" (CONTITECH) SAE-J1402



SUZY HOSES 1/2" - SABS SPEC

## UNLOADERS



RL3512AB  
UNLOADER 2 PORT  
(STEEL TOP)



RL3512BG  
UNLOADER 2 PORT  
(PLASTIC TOP)



RL3512BH  
UNLOADER 4 PORT  
(PLASTIC TOP)



RL3512BK - UNLOADER 4 PORT  
(WITH AIR DRIER PORT  
& TYRE INFLATOR)

## WILLIAMS CONTROLS



A0192P - WM-453-M  
PNEUMATIC THROTTLE PEDAL



A0193P - WM-388-U1C2B  
PNEUMATIC THROTTLE  
CONTROL CYLINDER



A0194P - WM-90-DX  
FAIL-SAFE PNEUMATIC  
REGULATING MODULATOR