

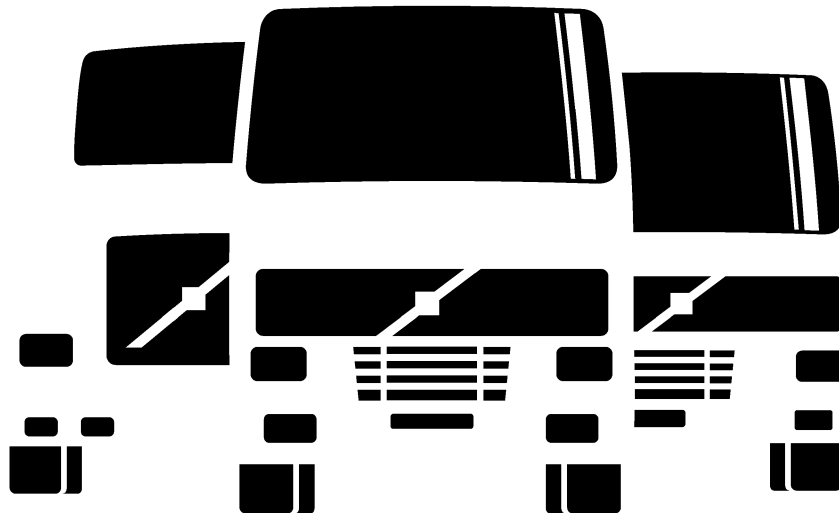
Service Manual Trucks

Group **37**

Wiring diagram

FH12, FH16 LHD

FH12/FH16: 254453–



Foreword

The descriptions and service procedures contained in this manual are based on designs and methods studies carried out up to March 96.

The products are under continuous development. Vehicles and components produced after the above date may therefore have different specifications and repair methods. When this is judged to have a significant bearing on this manual, supplementary service bulletins will be issued to cover the changes.

The new edition of this manual will update the changes.

In service procedures where the title incorporates an operation number, this is a reference to V.S.T. (Volvo Standard Times).

Service procedures which do not include an operation number in the title are for general information and no reference is made to V.S.T.

The following levels of observations, cautions and warnings are used in this Service Documentation:

Note: Indicates a procedure, practice, or condition that must be followed in order to have the vehicle or component function in the manner intended.

Caution: Indicates an unsafe practice where damage to the product could occur.

Warning: Indicates an unsafe practice where personal injury or severe damage to the product could occur.

Danger: Indicates an unsafe practice where serious personal injury or death could occur.

Volvo Truck Corporation

Göteborg, Sweden

Order number: TSP23708/1

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Contents

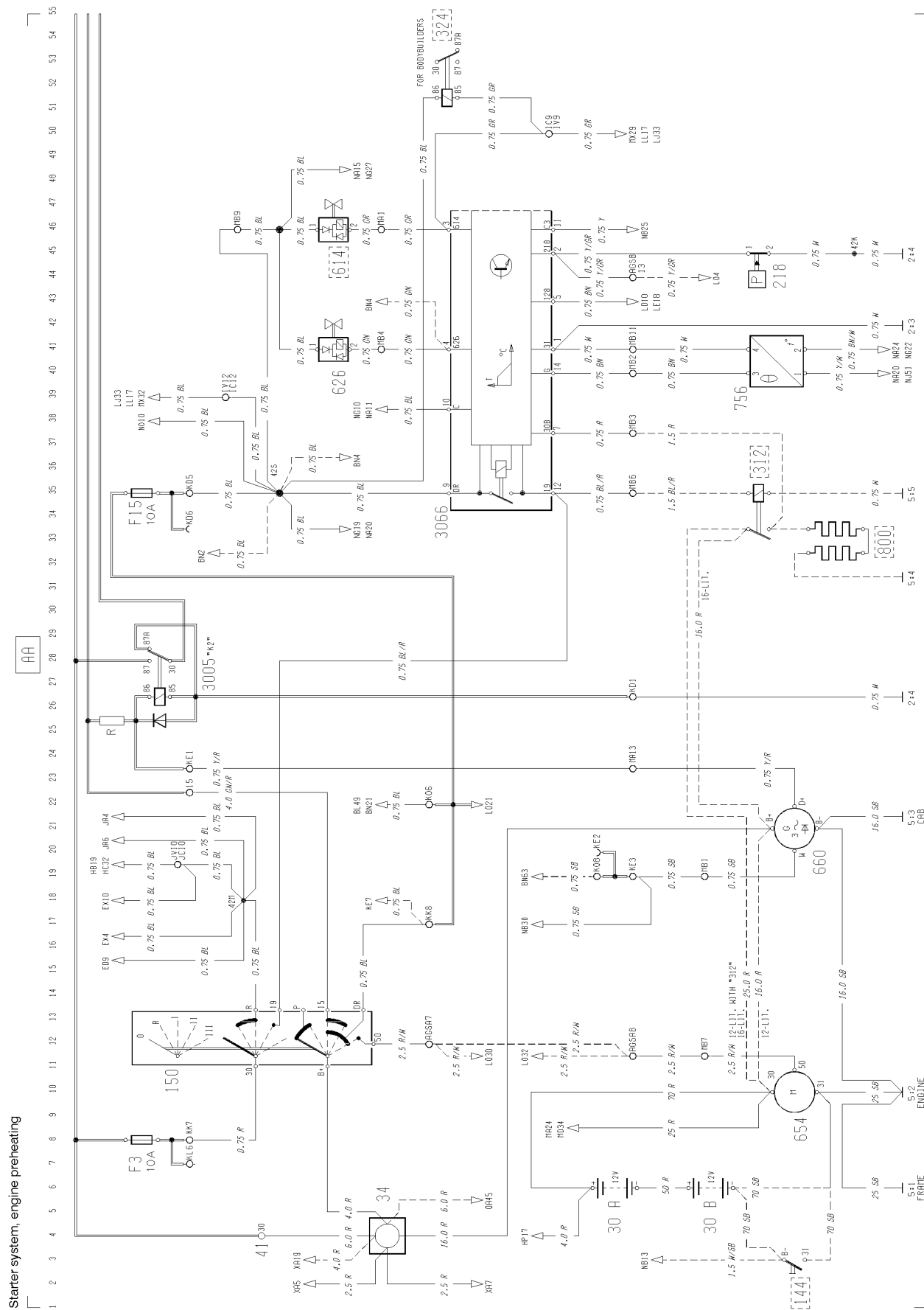
Component wiring diagram index	2
Component wiring diagrams	4
Illustrations index	52
Illustrations	53
Circuit board (32) electrical centre	108
Fuses on circuit board (32) electrical centre	110
Relays on circuit board (32) electrical centre	111
Cable harness illustration index	112
List of connectors	115
List of components	121
Abbreviations	128
Cable colour code	129
Feedback	

Component wiring diagram index

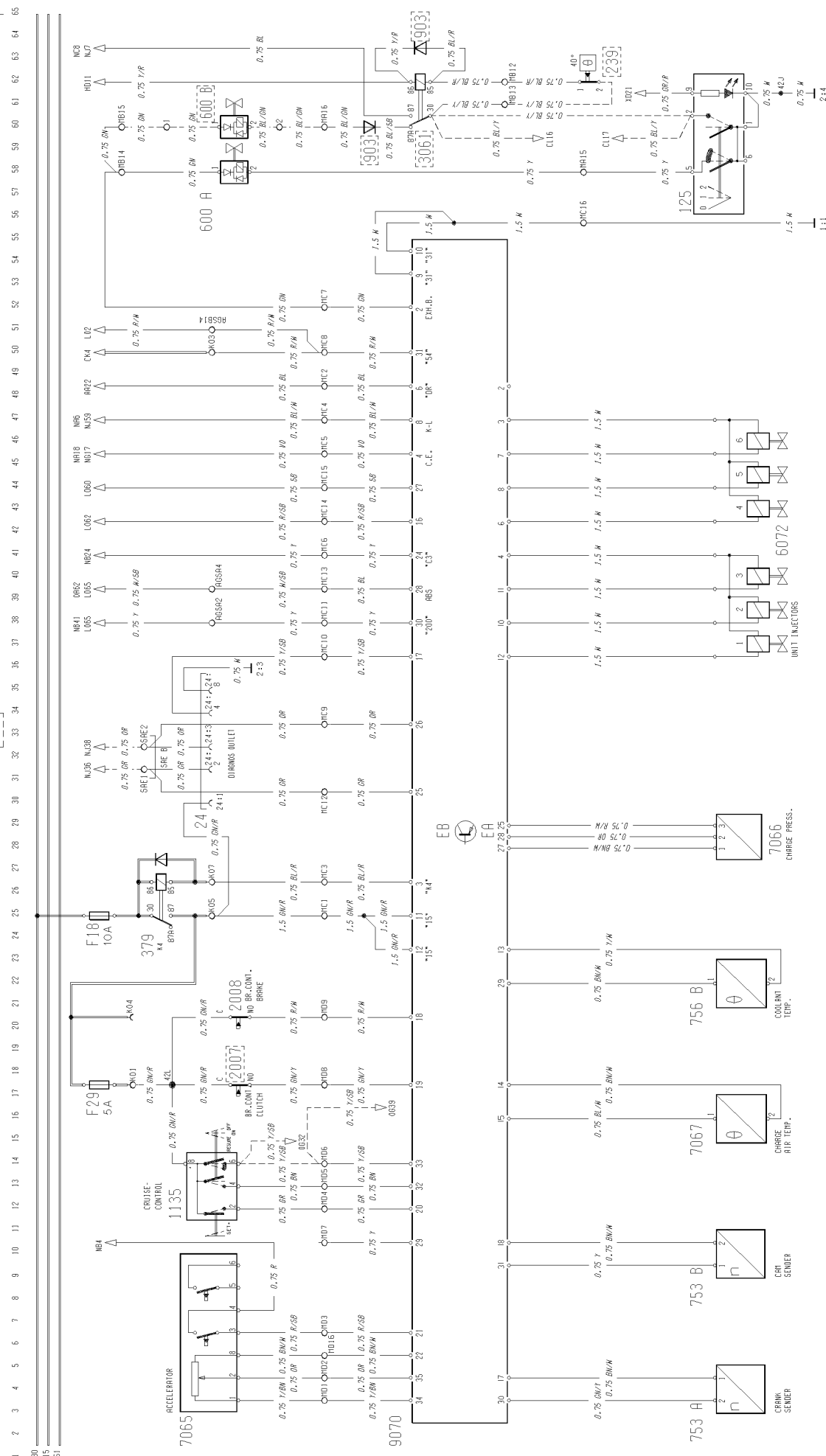
AA	Starter system, engine preheating	page 4
BL	UI, exhaust brake, exhaust pressure governor (FH12)	page 5
BN	EDC, exhaust brake, exhaust pressure governor (FH16)	page 6
CE	Head light, parking light, marker light, DRL	page 7
CG	Foglight, rear fog light	page 8
CH	Spotlight (STD)	page 8
CI	Spotlight (EU)	page 8
CK	Brake light	page 9
CL	Trailer controlled exhaust brake	page 9
CN	Direction indicator, hazard warning light	page 10
EA	Reversing light, reversing warning	page 10
ED	Loading light, fifth wheel light	page 11
EJ	Roof sign light (L1H1/L2H1)	page 11
EK	Roof sign light (L2H2)	page 11
ER	Interior light (L1H1/ L2H1)	page 12
ES	Interior light (L2H2/ L2H3)	page 13
EV	Cigarette lighter	page 14
EX	12 V outlet in cab	page 14
FA	Horn	page 15
GA	Windscreen wipers and washers, headlamp wipers and washers	page 15
HA	Climate unit	page 16
HB	Cab heater EBERSPÄCHER D1LC	page 17
HC	Cab and engine heater WEBASTO DW80 MARK II	page 18
HD	Electrically heated and adjusted seat	page 19
HG	Electrically heated mirror	page 19
HH	Electrically operated mirror	page 20
HK	Air dryer	page 20
HM	Fuel filter heater, waterseparator heater	page 20
HP	Electrically cab tilt	page 21
JA	Radio, voltage divider, loudspeaker, alarm clock	page 22
KA	Electrically operated window winders	page 23
KB	Electrically operated sunroof	page 23
KE	SRS-air bag	page 24
KG	Electrically operated passenger door lock	page 24
KH	Central door lock	page 24
LD	Power take-off	page 25

LE	Double power take-off	page 25
LG	Differential lock	page 26
LJ	Bogie lift, 3rd axle lock (RADT-LA)	page 27
LL	3rd axle lock (RADT-A6S)	page 27
LO	GEARTRONIC- automatic gear shift	page 28
MA	Bogie lift hydraulic	page 29
MD	Bogie lift hydraulic, with axle load limiter	page 30
MN	Air suspension 4x2	page 31
MP	Air suspension 6x2, bogie lift, < 15 tonnes	page 32
MQ	Air suspension 6x2, bogie lift, < 15 tonnes with time limitation	page 33
MR	Air suspension 6x2, bogie lift, pusher	page 34
MS	Air suspension 6x2, bogie lift, 15 tonnes	page 35
MV	AIR-DUMP-drive axle load increase (RADT-A8)	page 36
MW	AIR-DUMP-drive axle load increase with time limitation (RADT-A8)	page 36
MX	Air suspension 6x4	page 37
MY	Air suspension 6x4, <15 tonnes with time limitation	page 38
NA	Instrument LHS unit (standard design)	page 39
NB	Instrument central unit	page 40
NC	Instrument RHS unit (standard design)	page 41
NG	Instrument LHS unit (DIS)	page 42
NJ	Instrument RHS unit (DIS)	page 43
NO	Instrument control lamps module	page 44
OA	ABS, anti-lock brakes	page 45
OG	Retarder	page 46
PA	Headlight level control	page 47
XA	Extra fuses	page 47
XD	Key switch relay, rheostat	page 48
ZA	Earth connections	page 49
ZD	ADR battery main switch, current limiter	page 50
ZE	Air heater EBERSPÄCHER TMD (only french market)	page 51

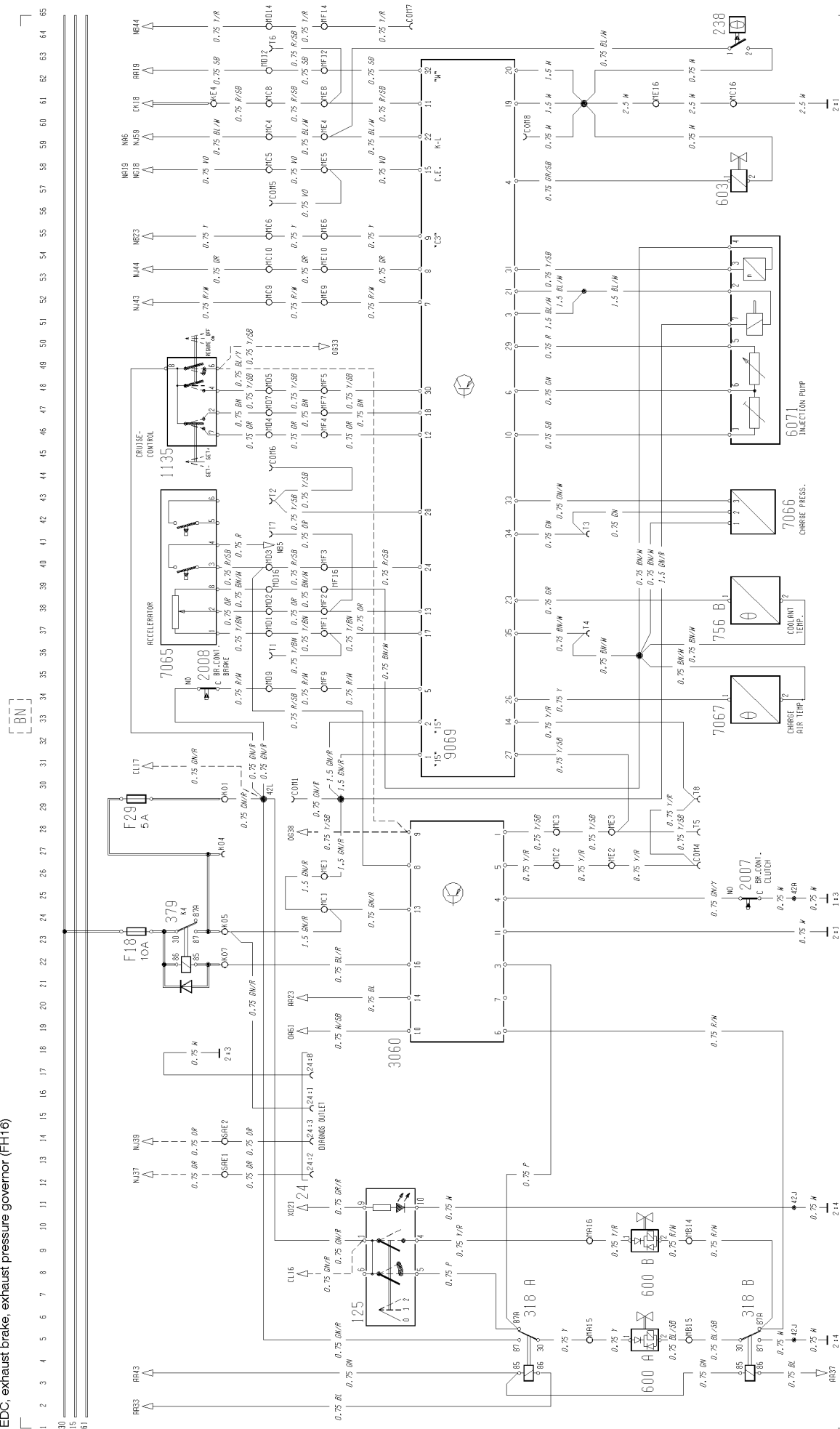
Component wiring diagrams



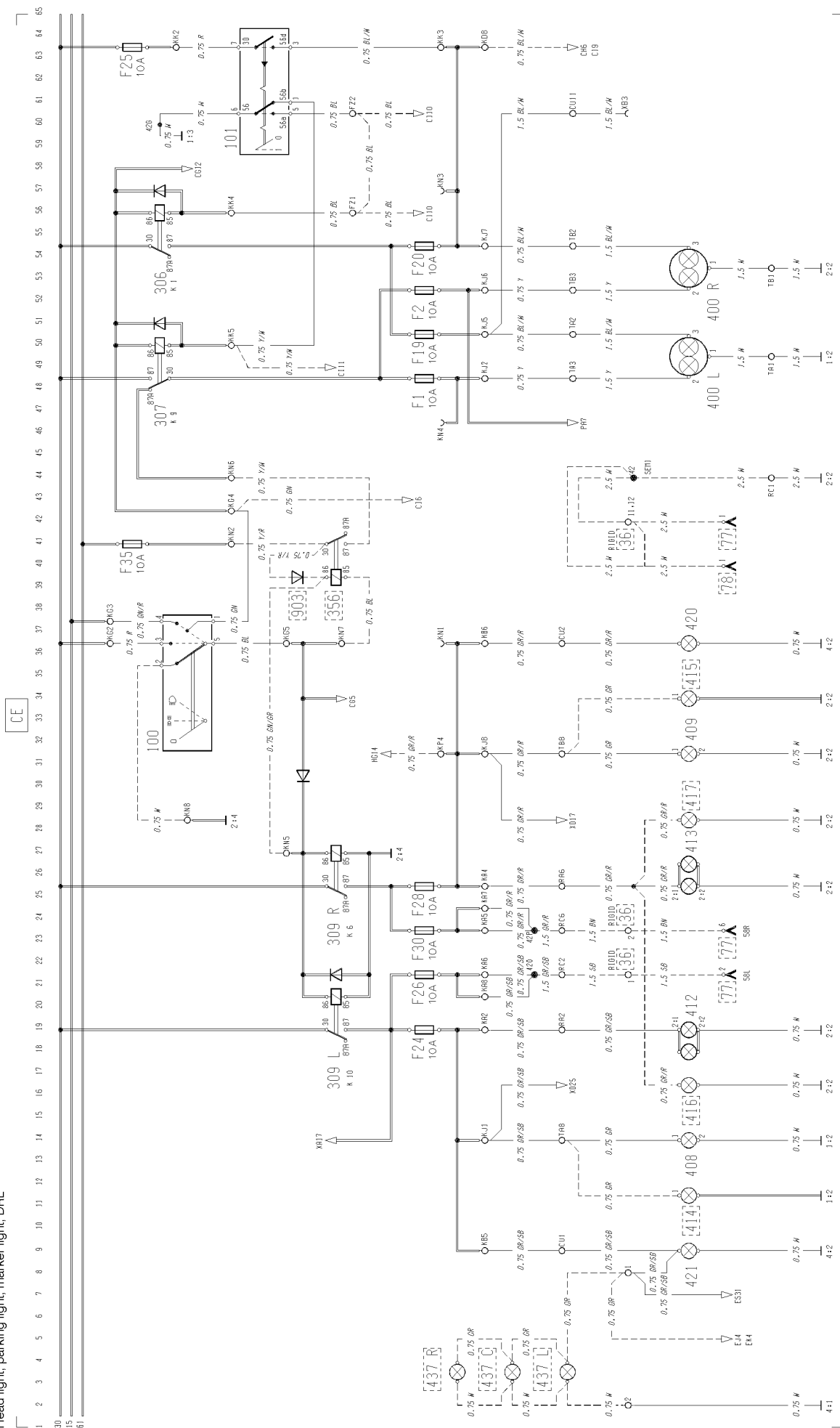
UI, exhaust brake, exhaust pressure governor (FH12)



6 EDC, exhaust brake, exhaust pressure governor (FH16)



Head light, parking light, marker light, DRL

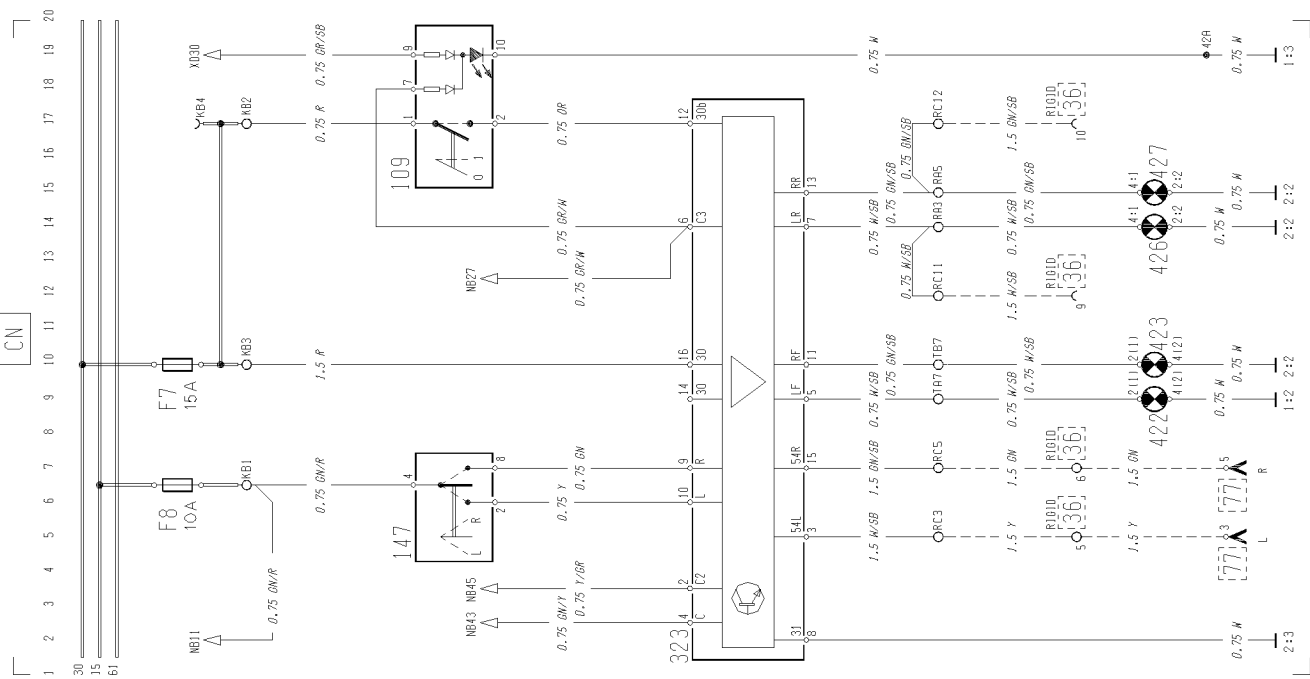






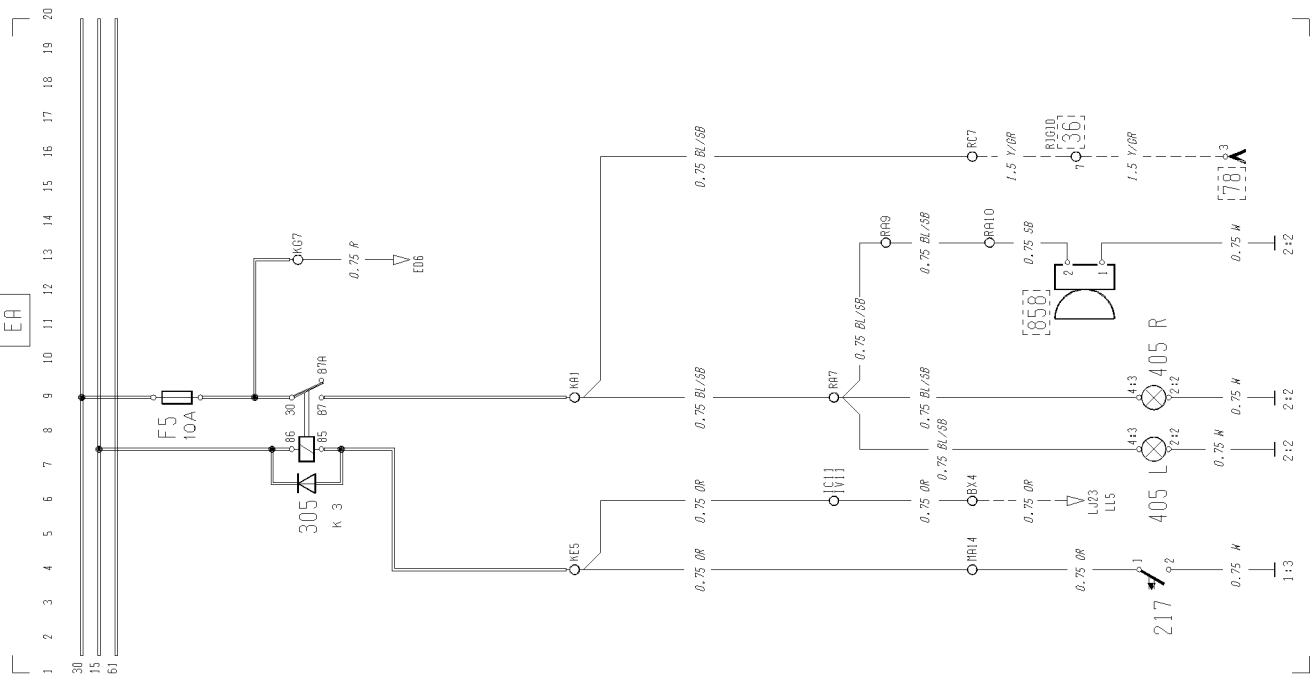
Direction indicator, hazard warning light

CN

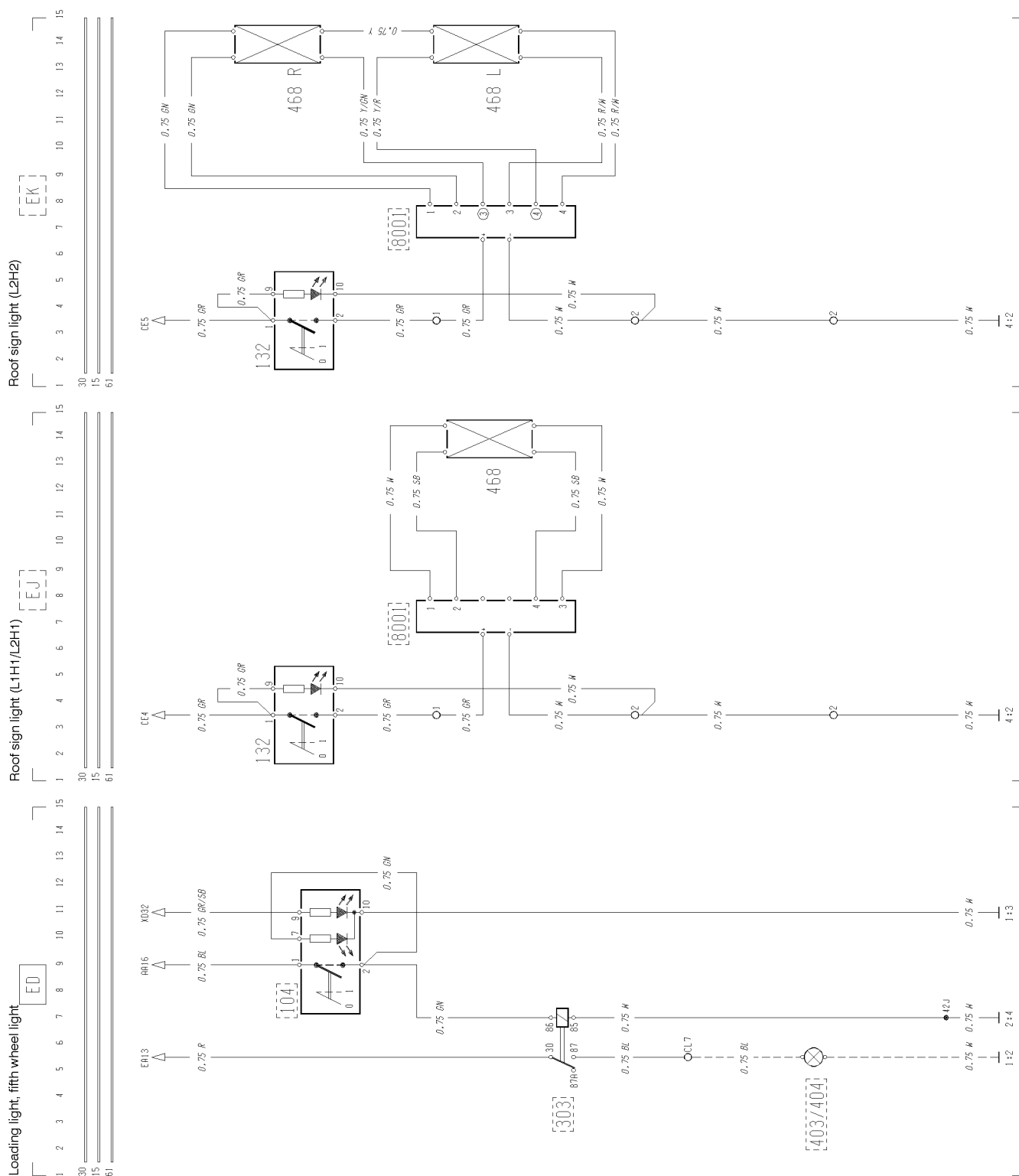


Reversing light, reversing warning

EA

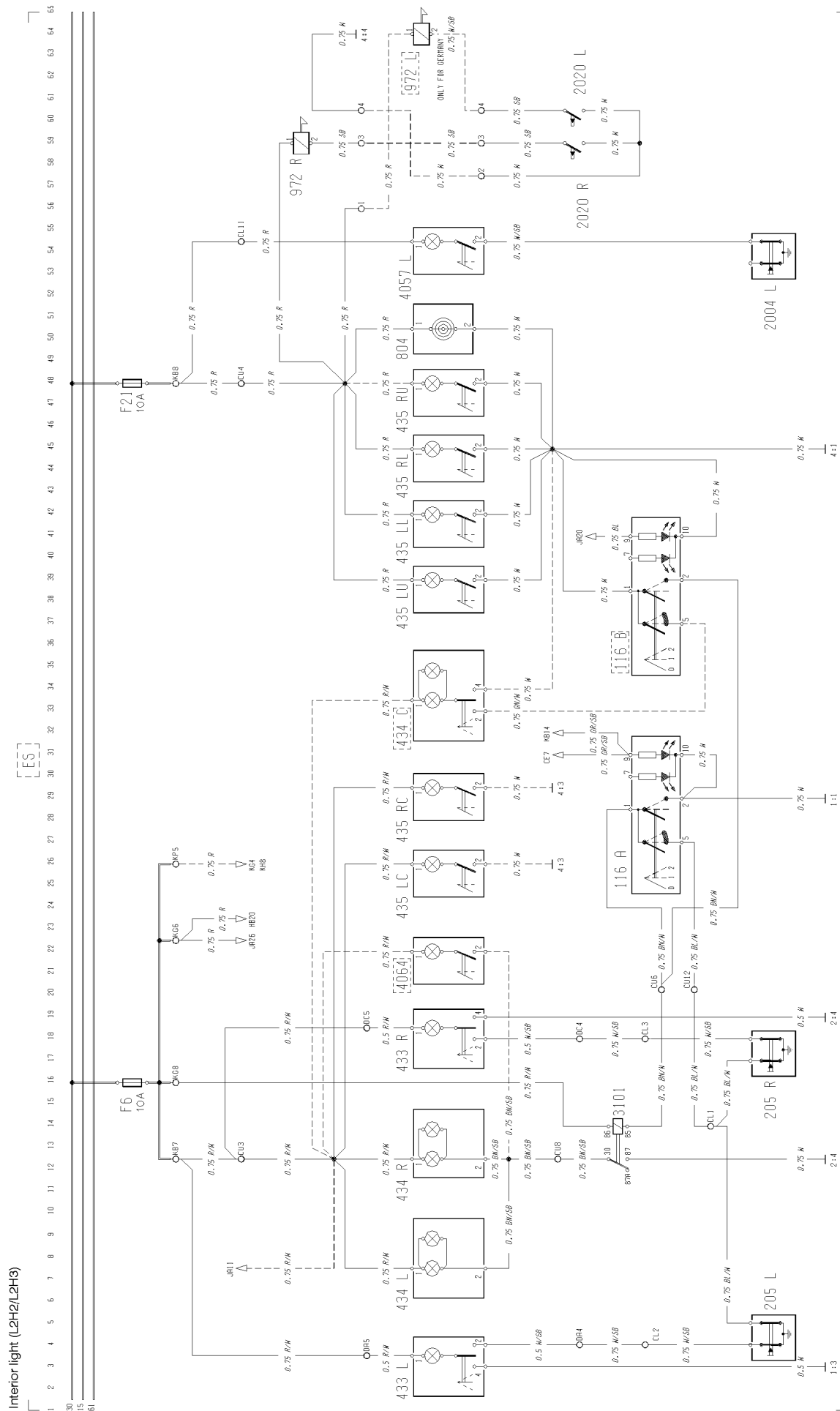


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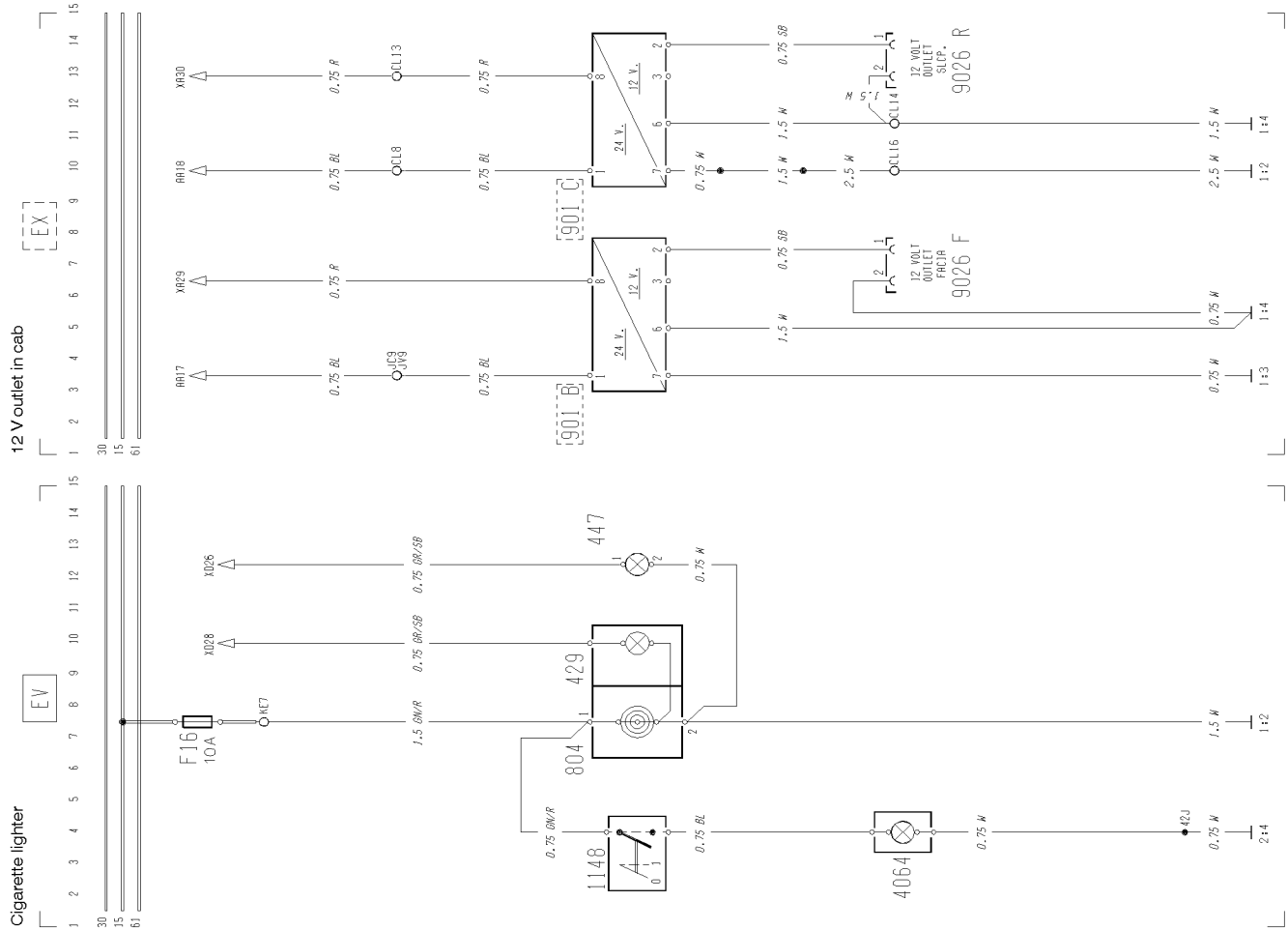


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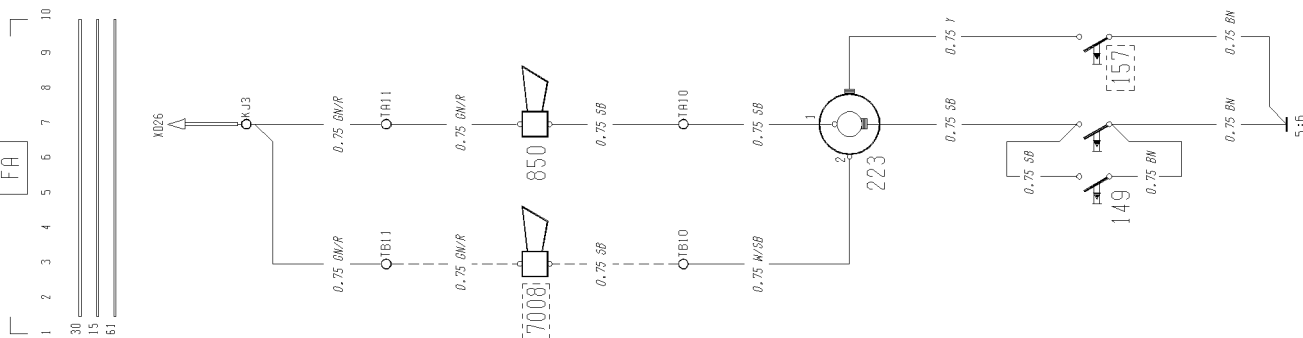
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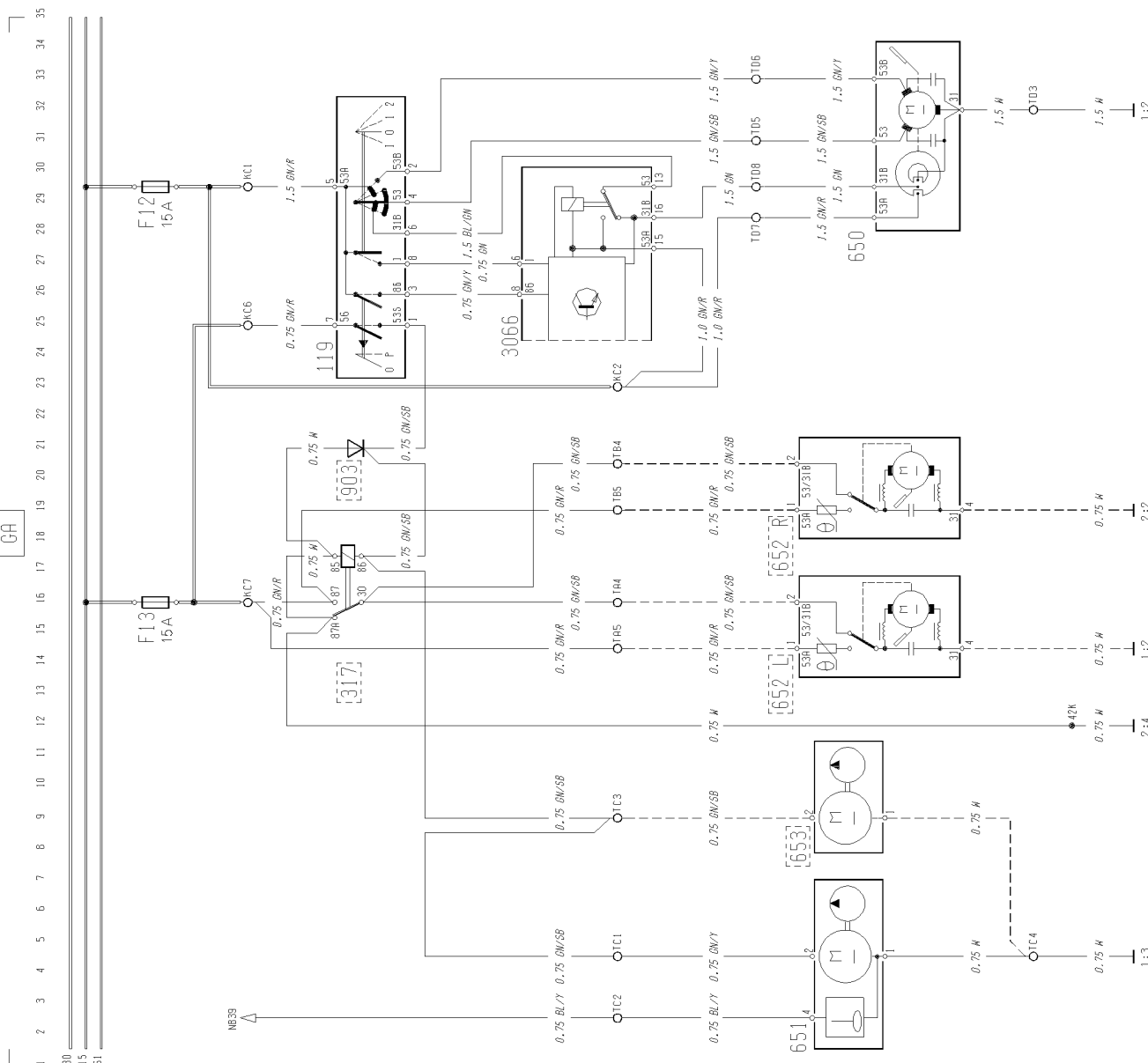
Horn

FA

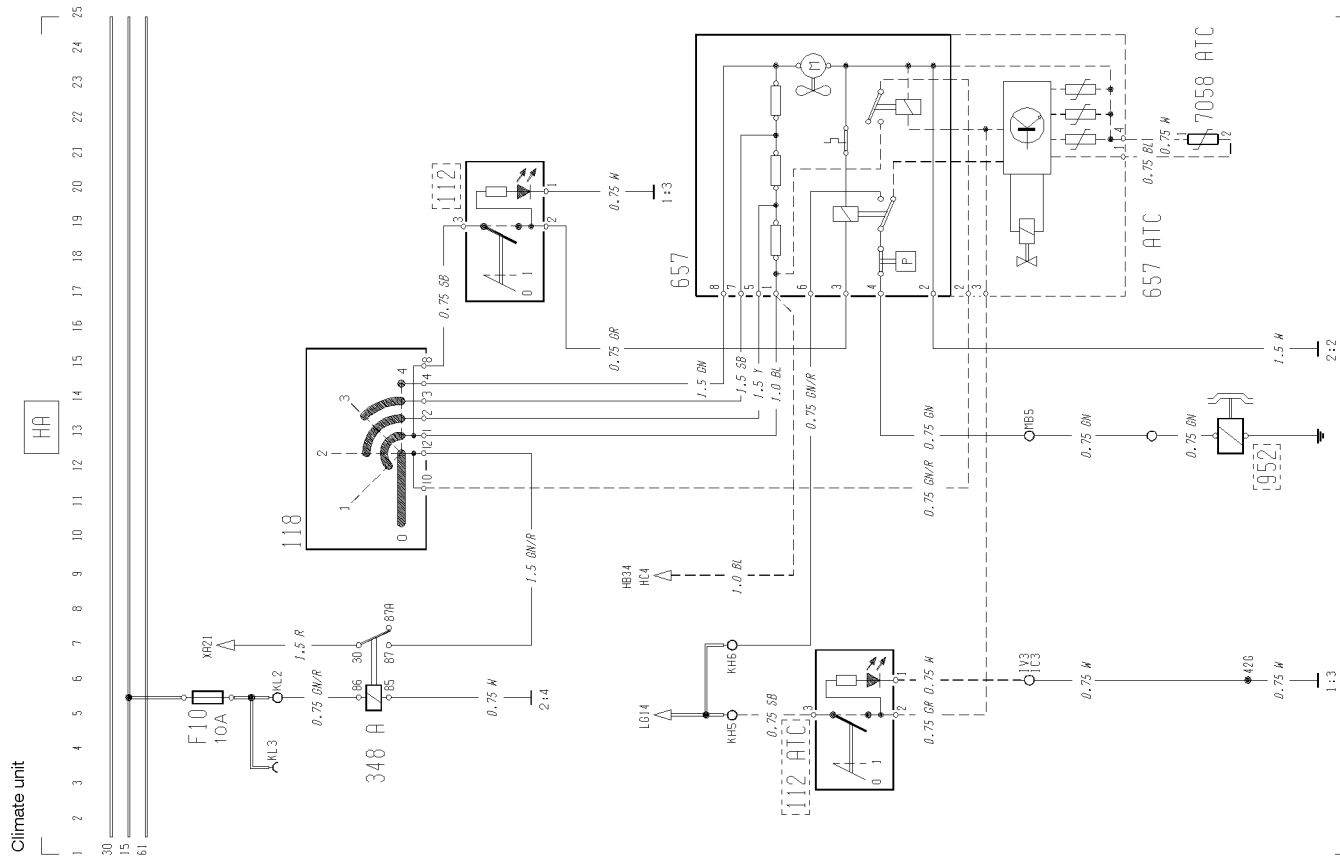


Windscreen wipers and washers

GA

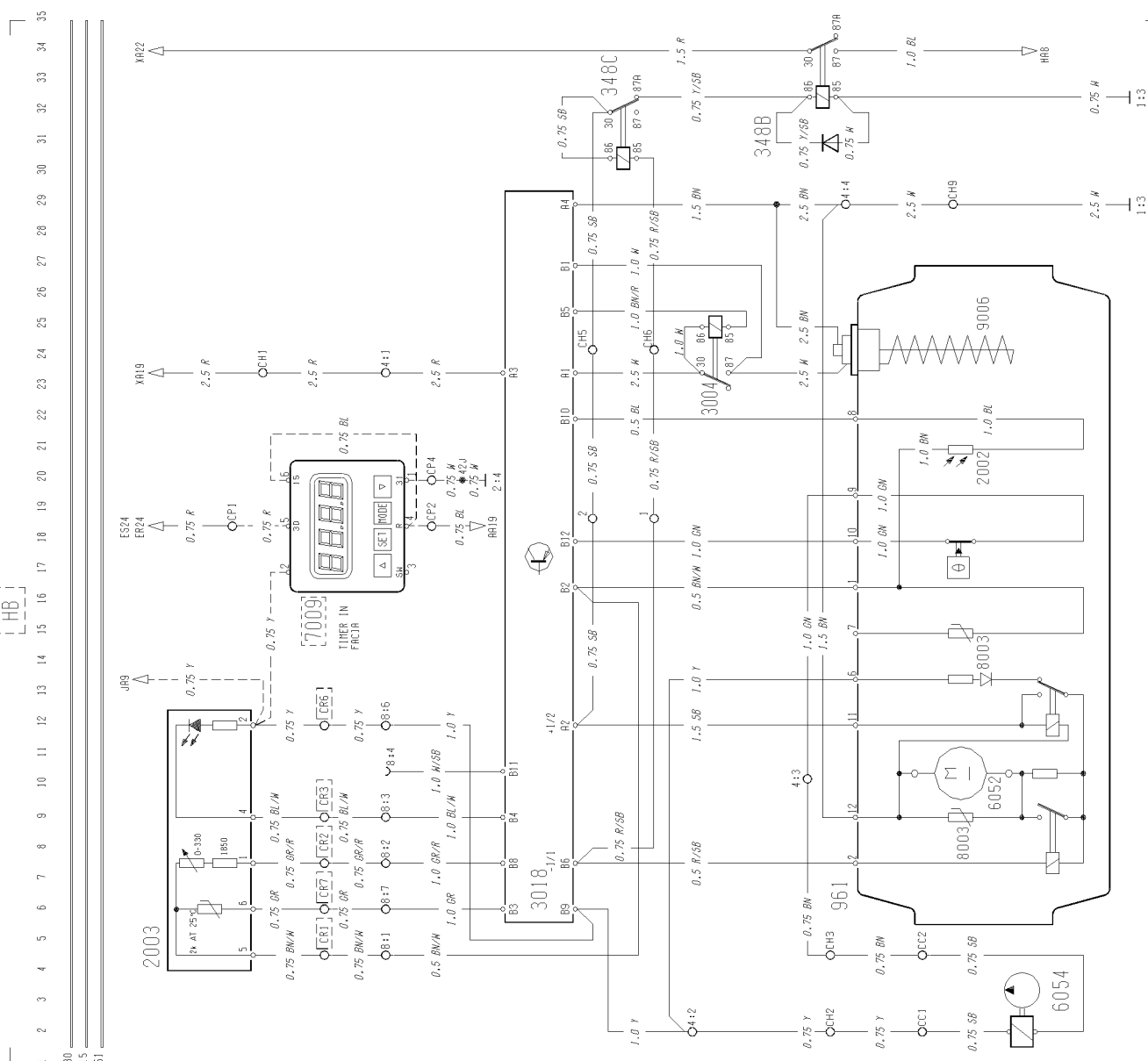


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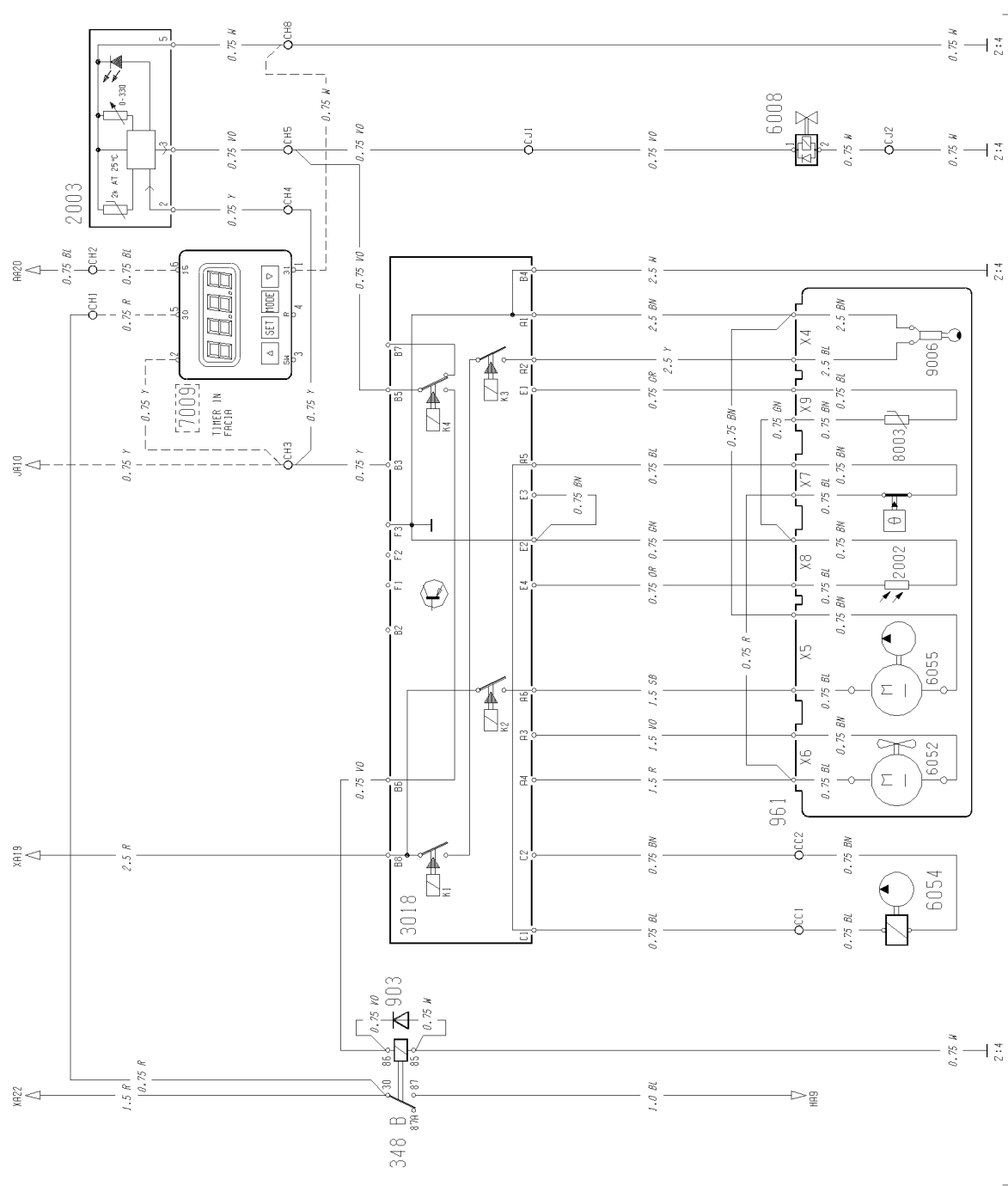
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Cab heater EBERSPRÄCHER D1LC

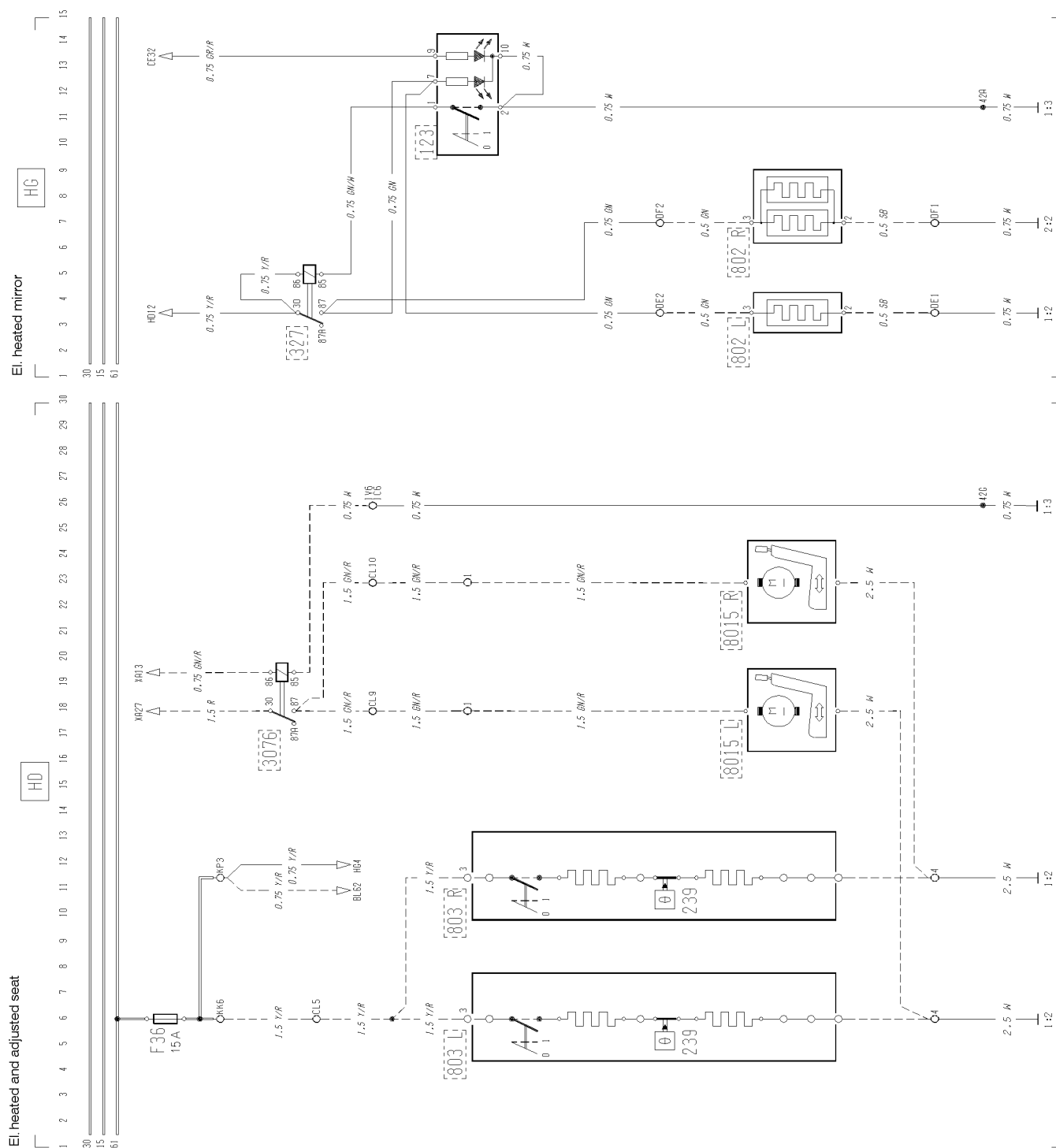


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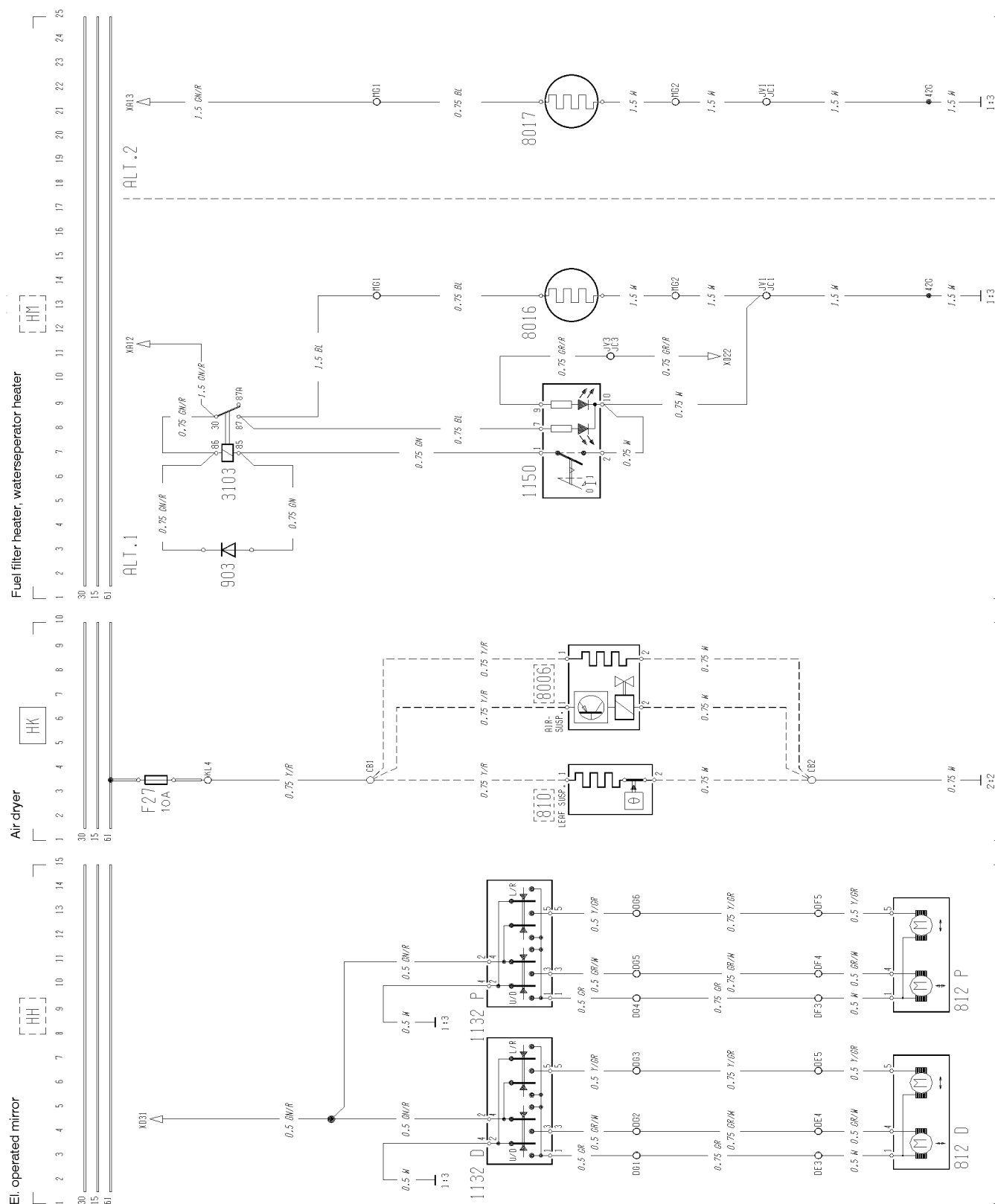
Cab and engine heater WEBASTO DW60 MARK II



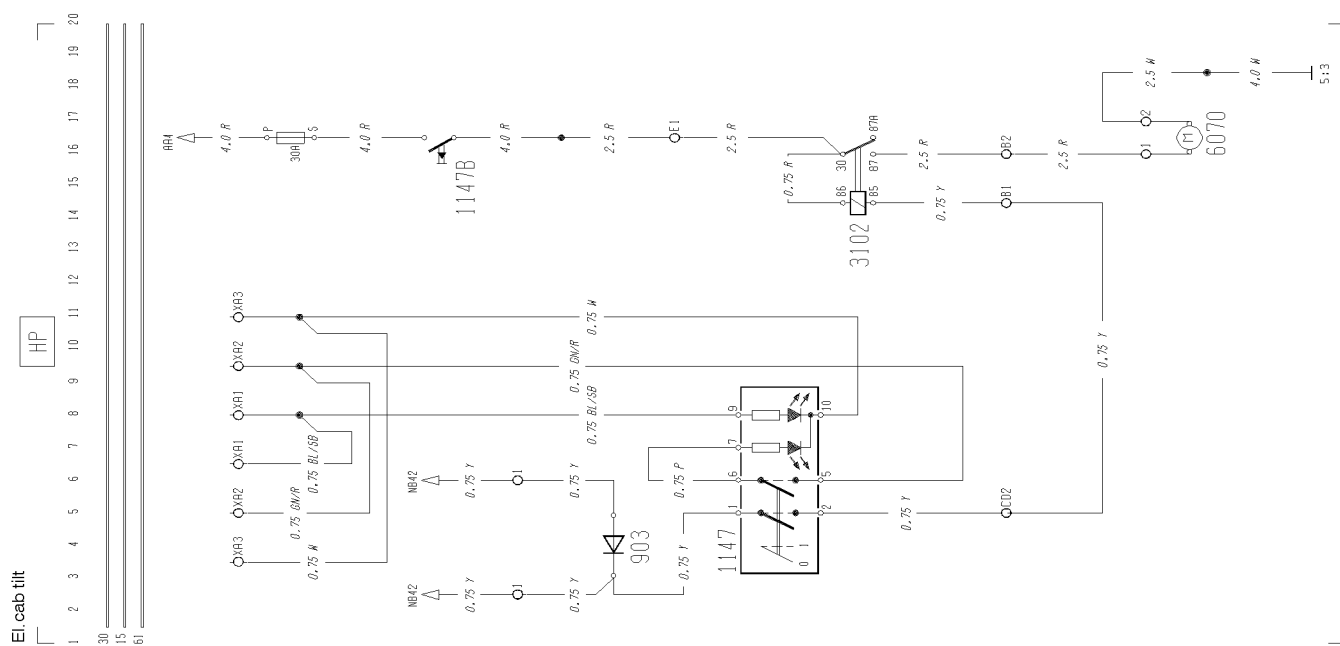
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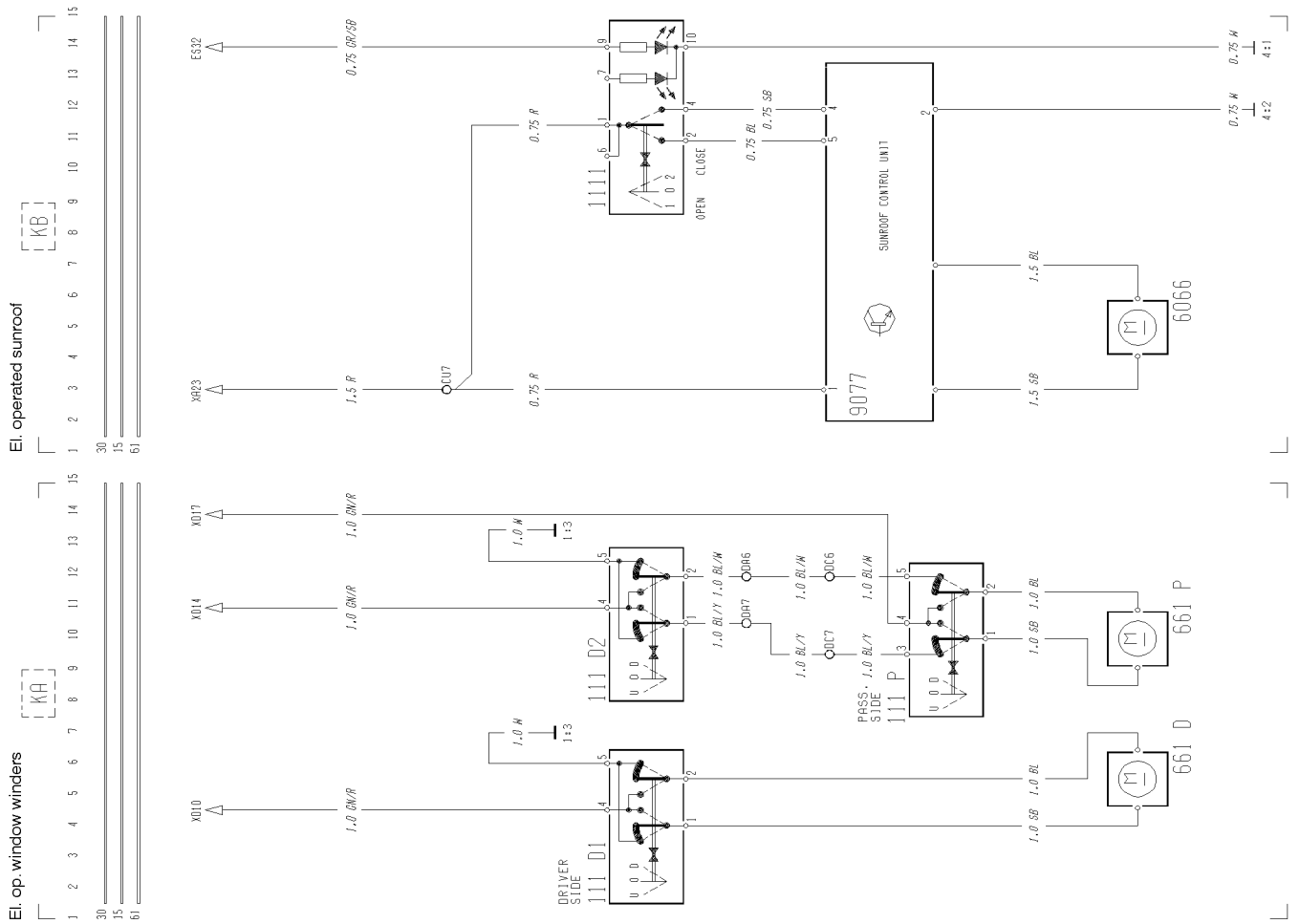
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T3008031



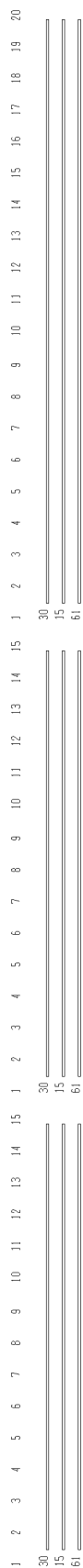
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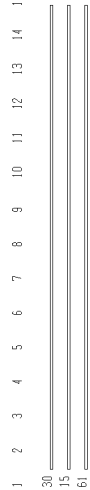
SRS-air bag

[KE]



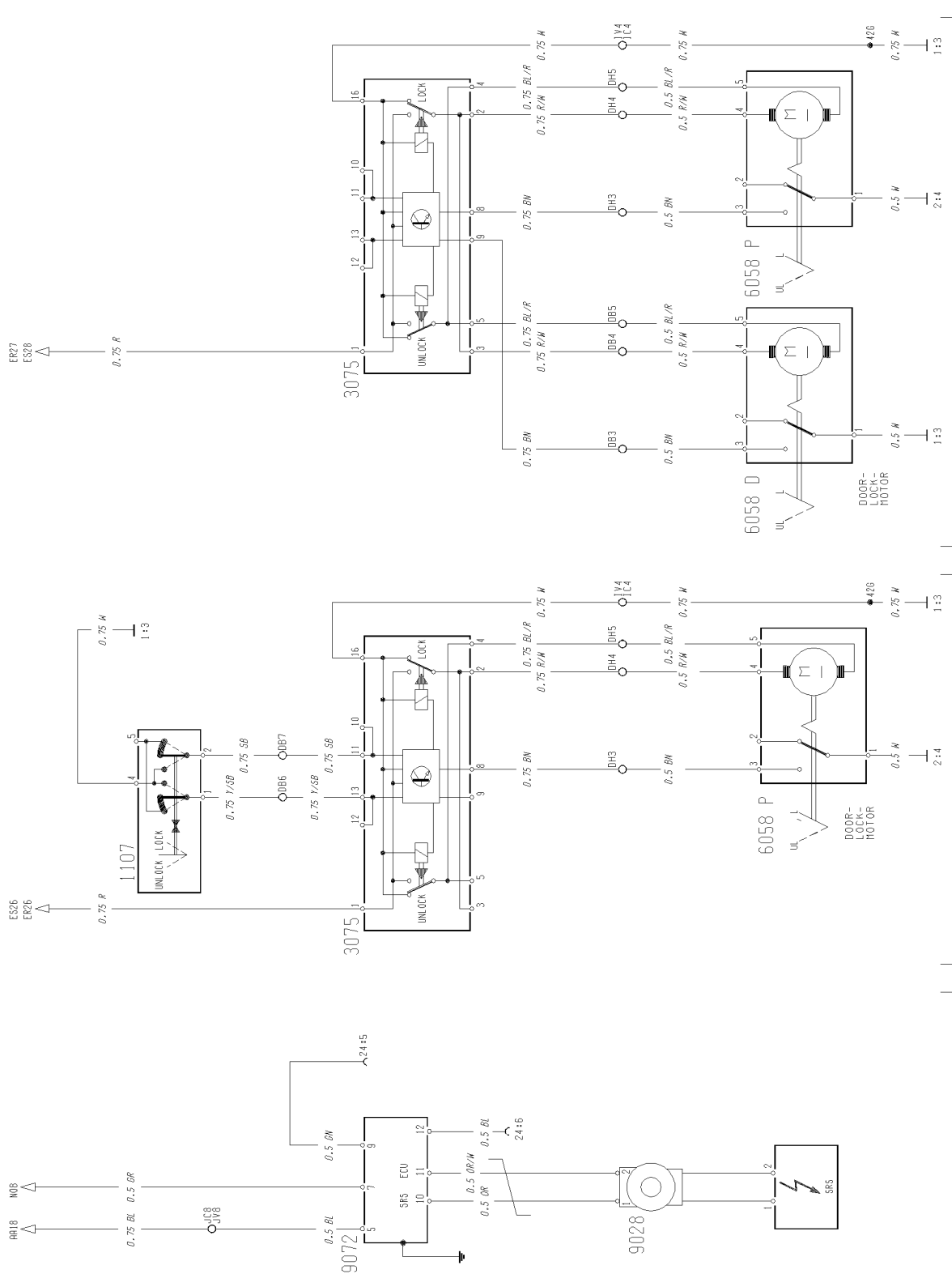
El. op. passenger door lock

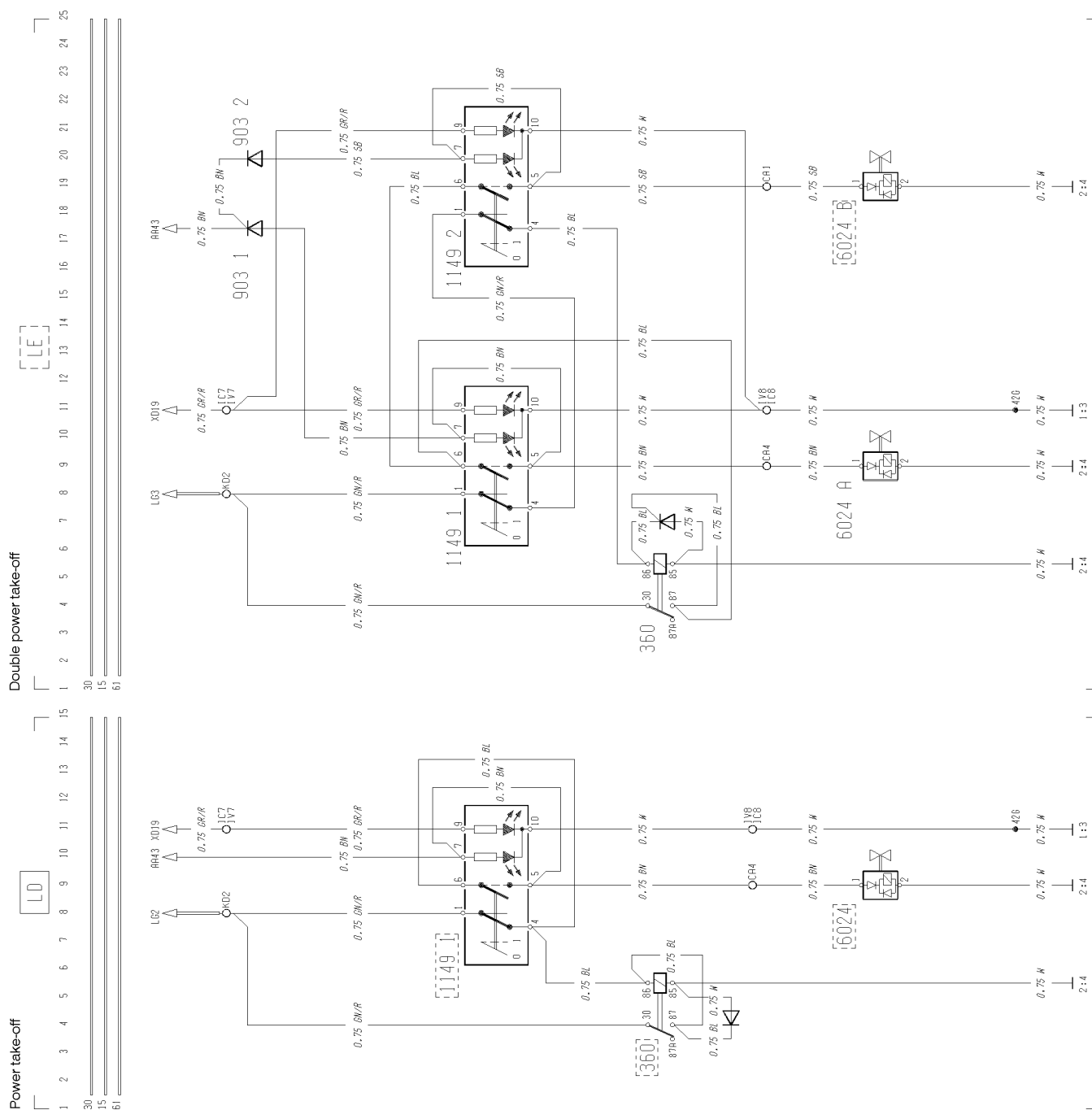
[KG]



Central door lock

[KH]



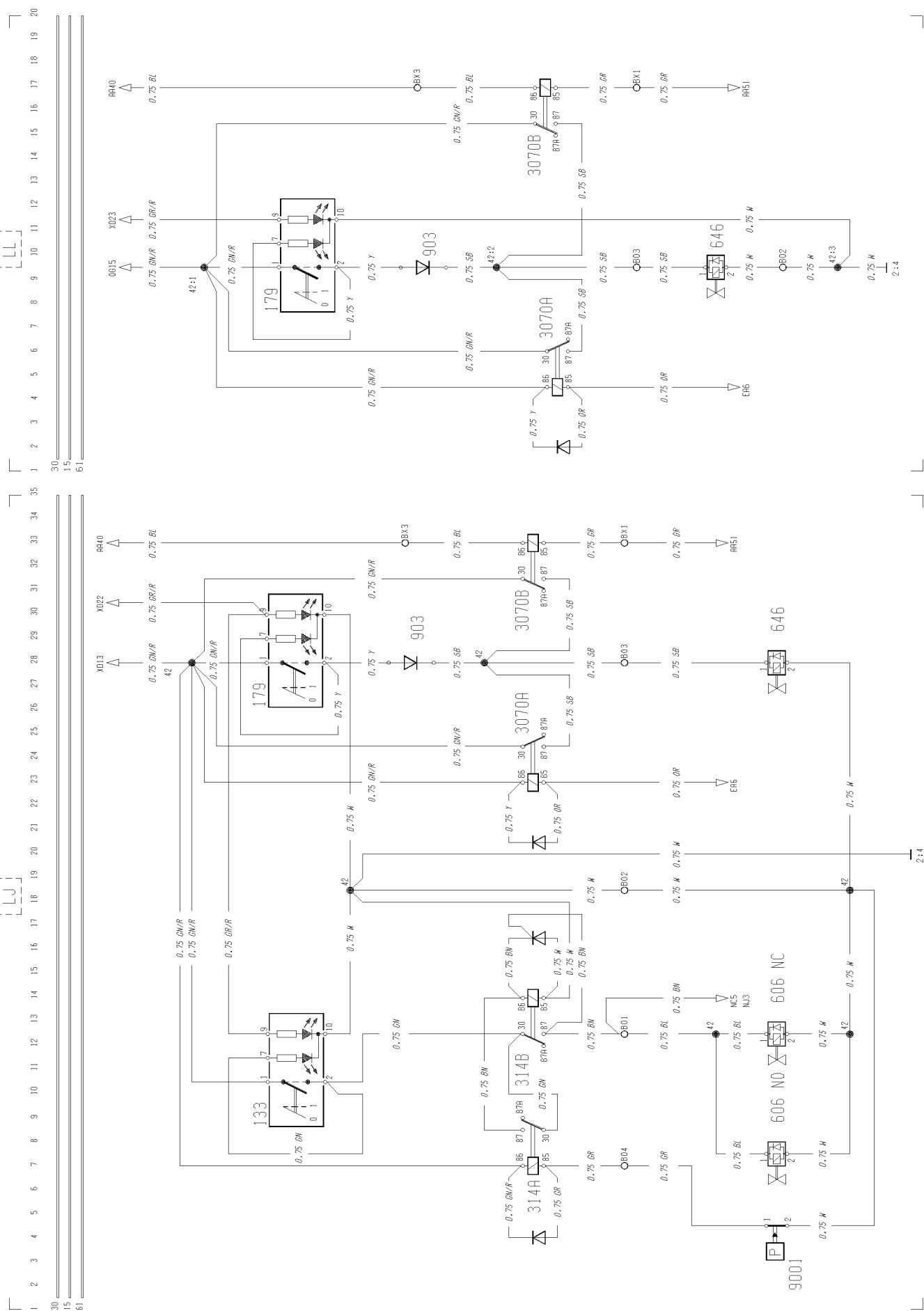


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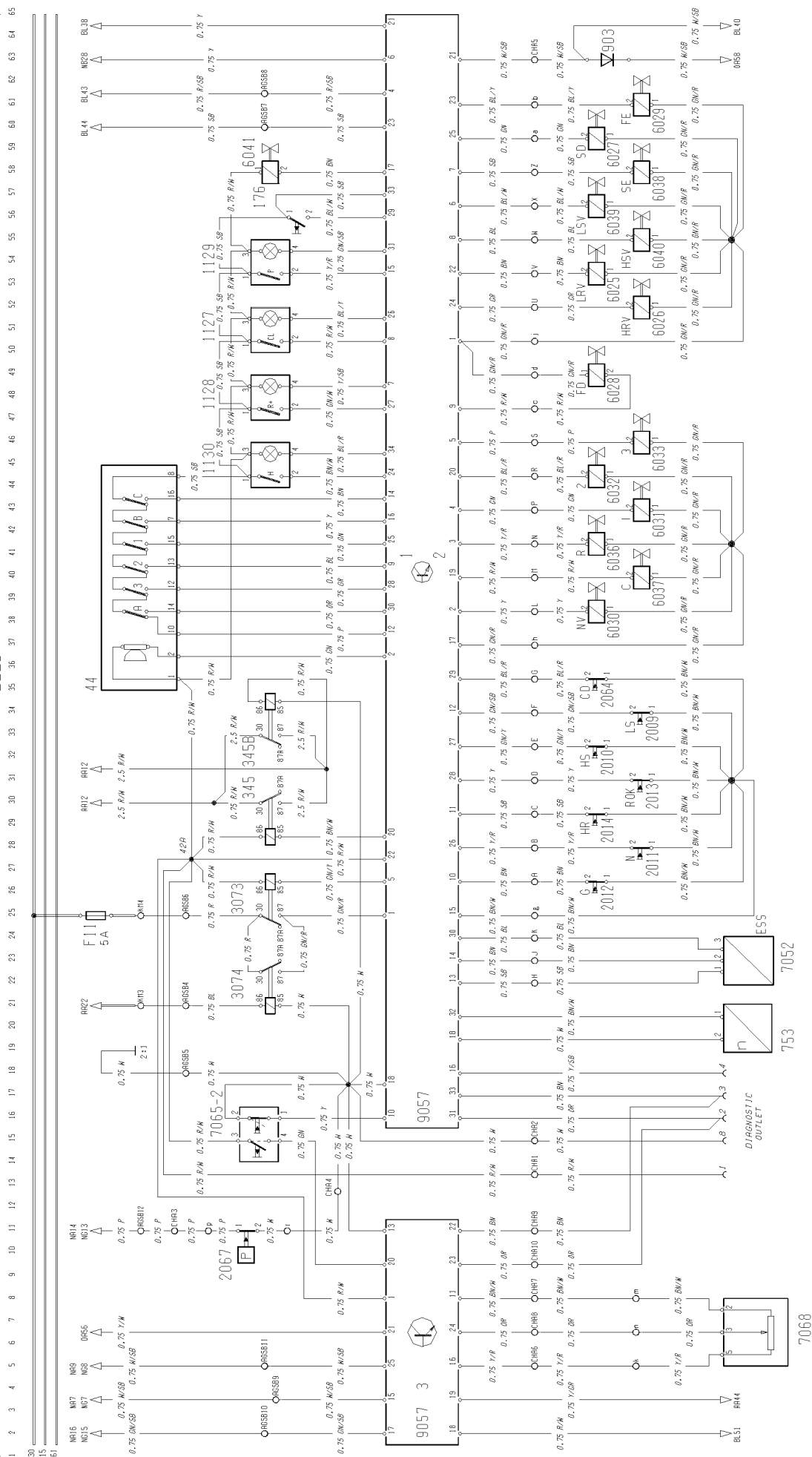


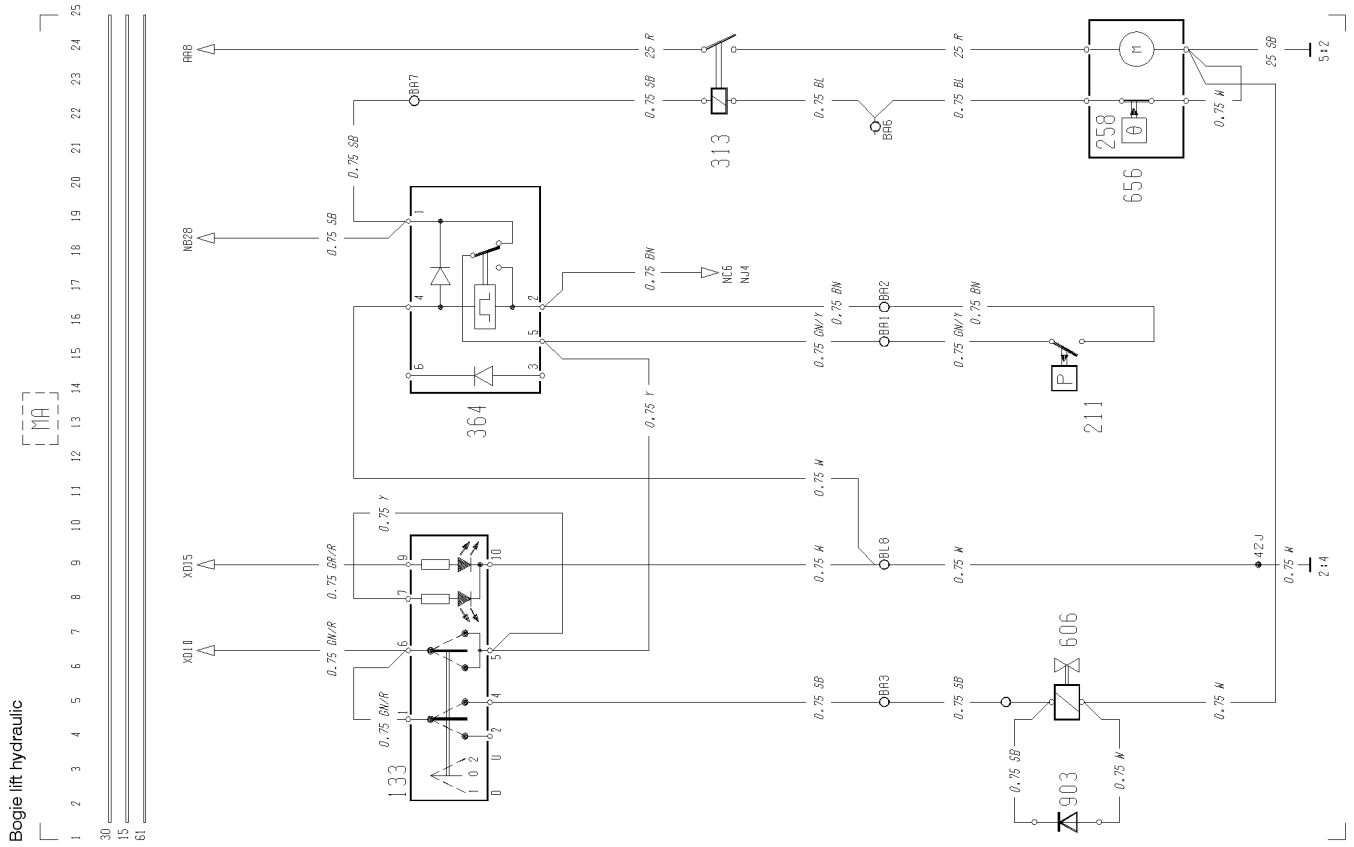
Bogie lift, 3rd axle lock (RADT-LA)

3rd axle lock (RADT-A6S)



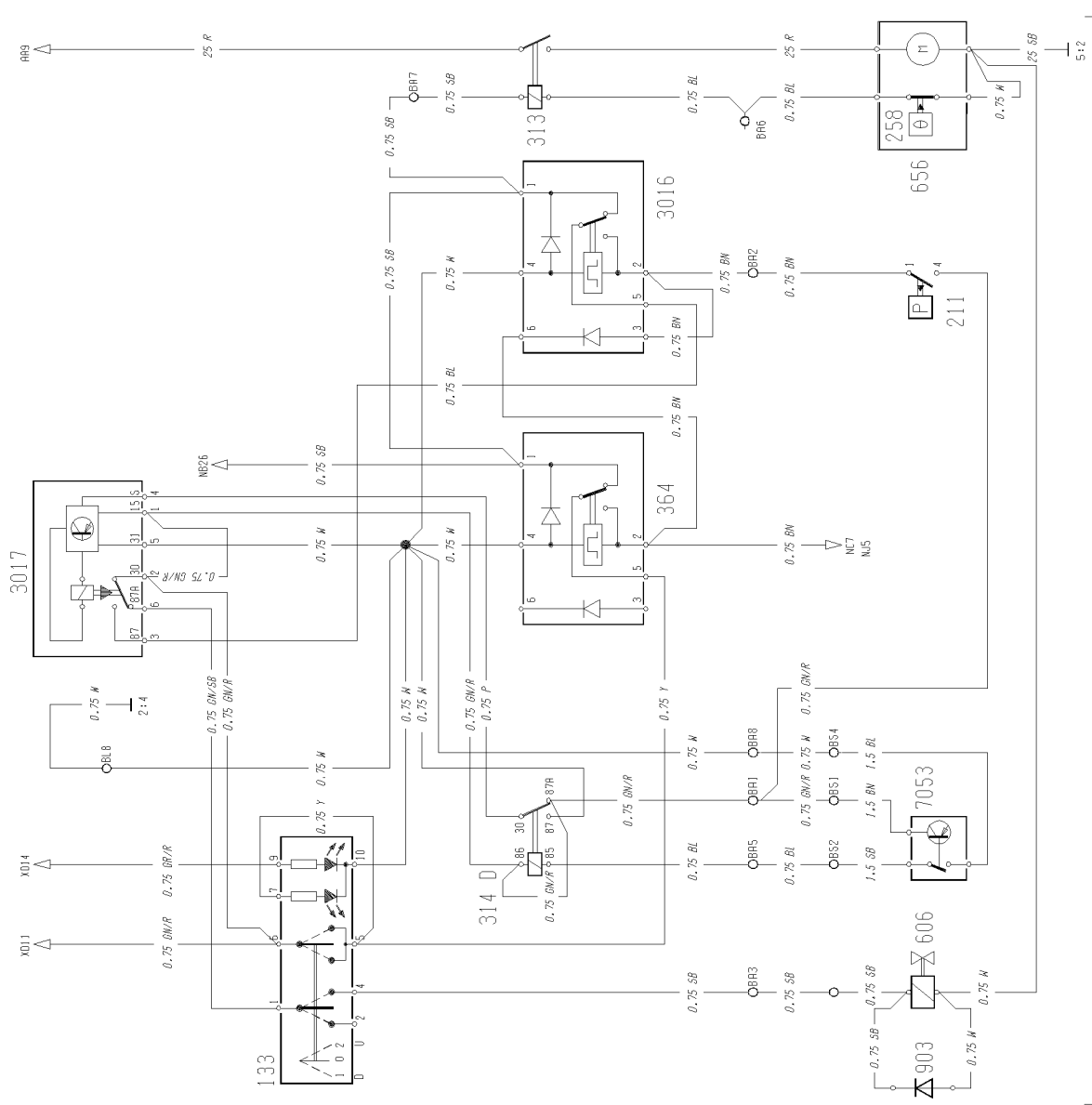
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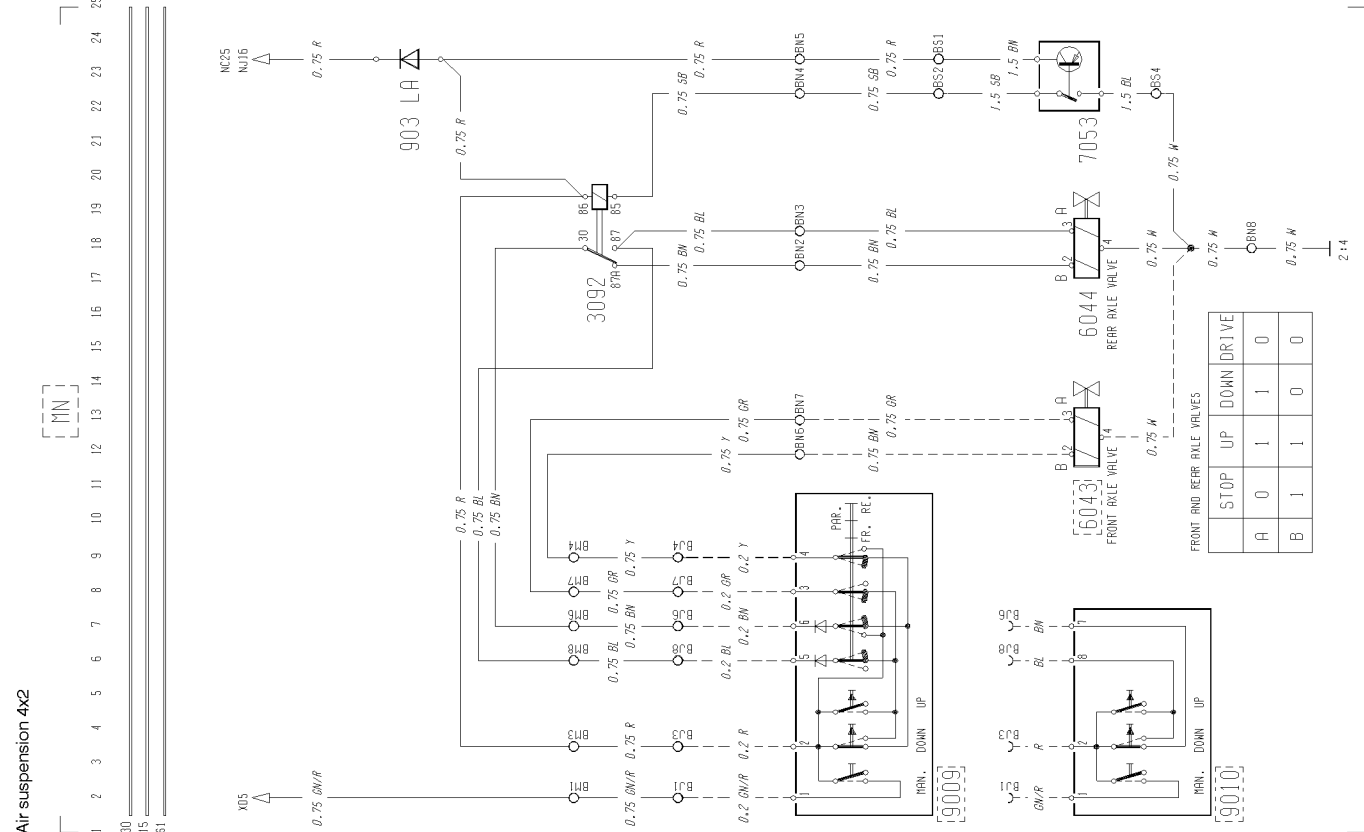


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Bogie lift hydraulic, with axle load limiter																																			
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30																																			
15																																			
61																																			

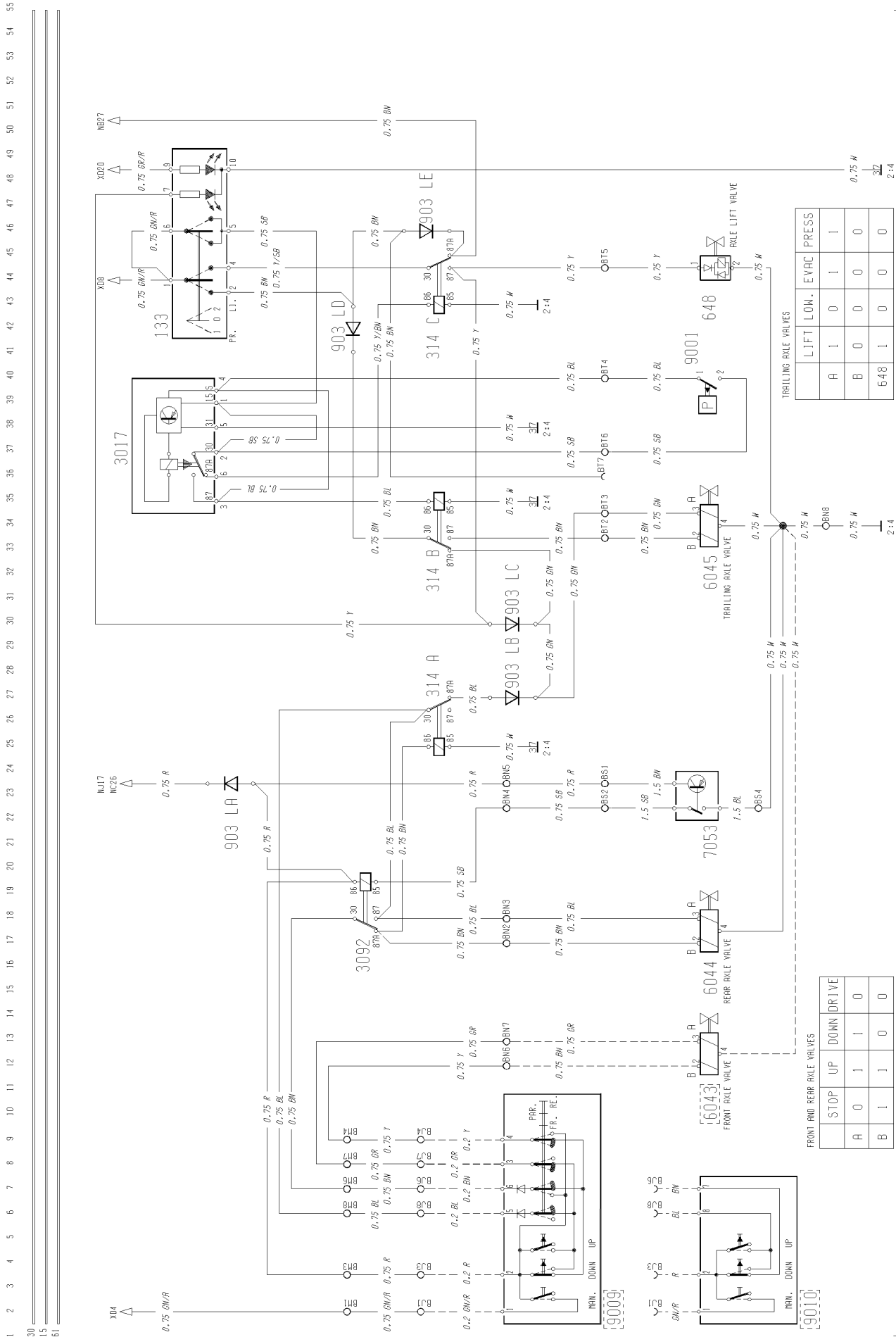


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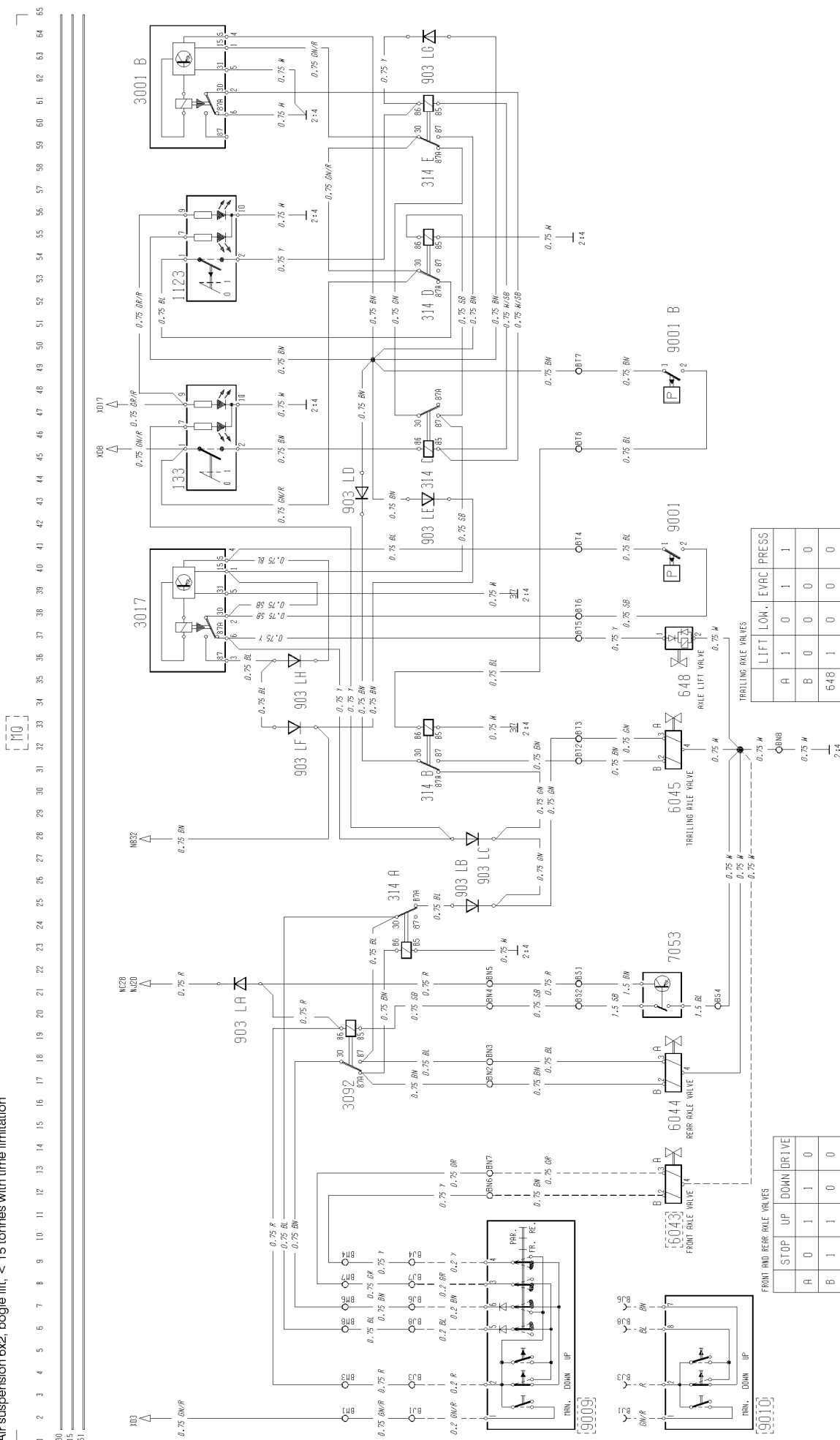


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Air suspension 6x2, bogie lift, < 15 tonnes

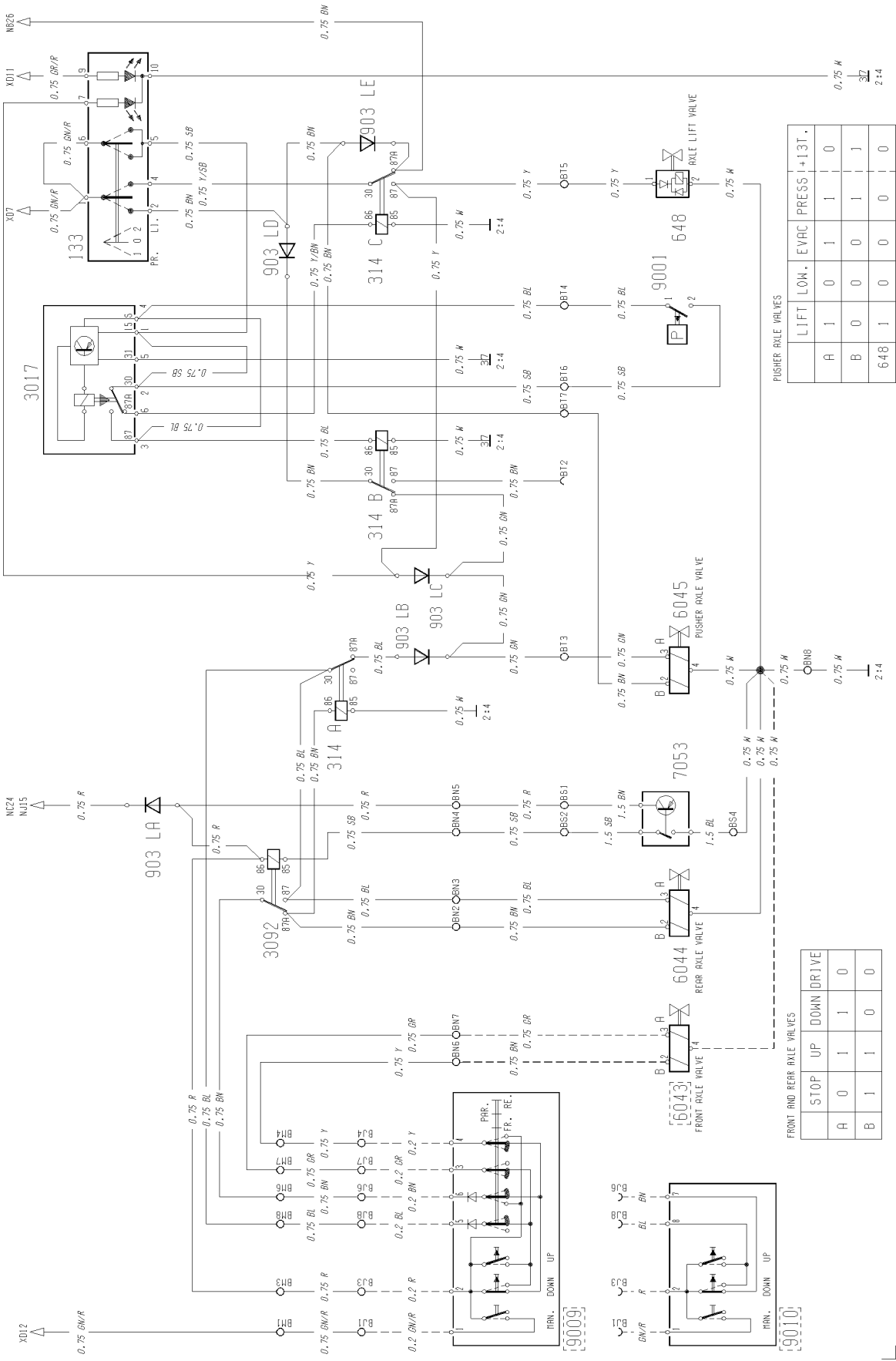


Air suspension 6x2, bogie lift, < 15 tonnes with time limitation

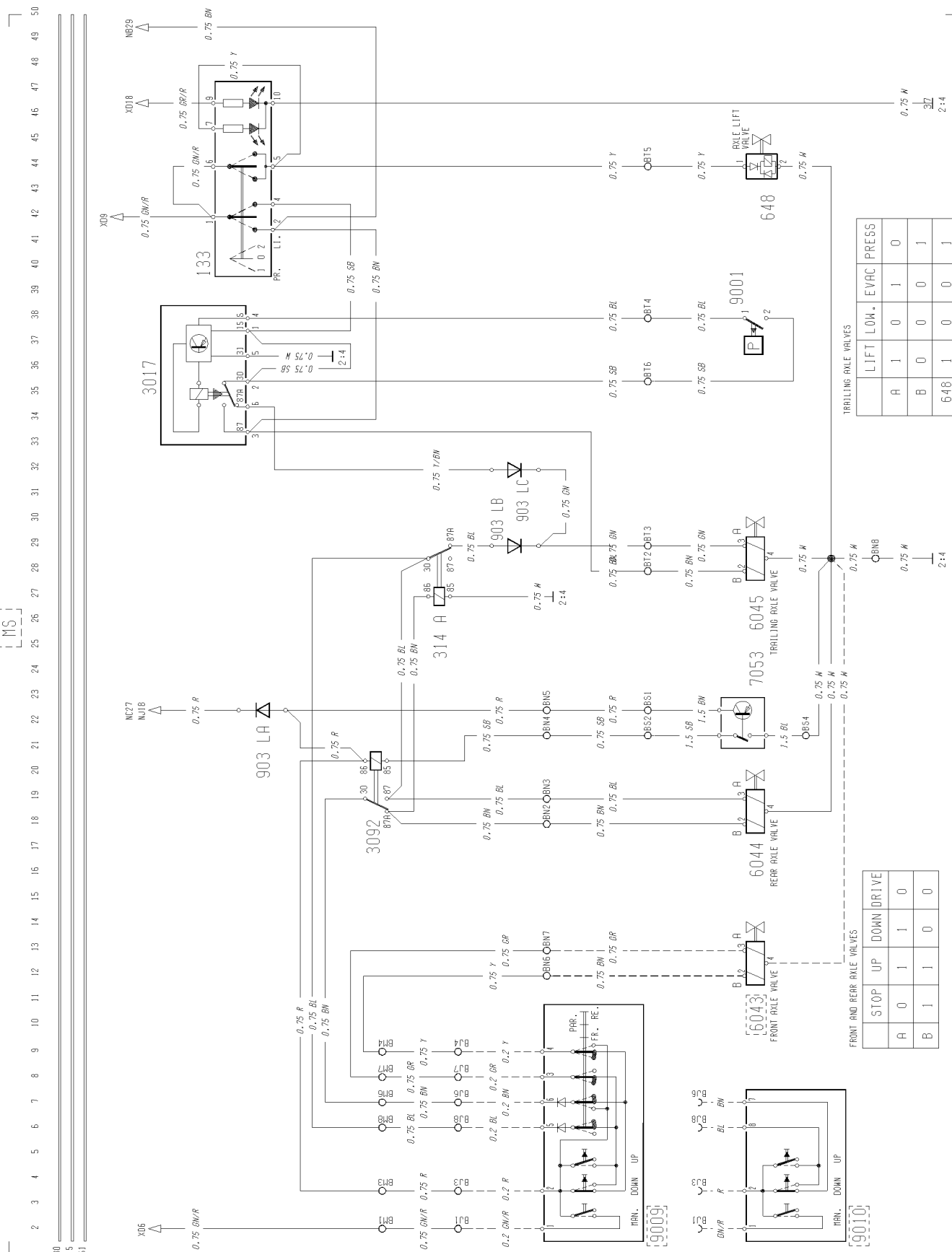


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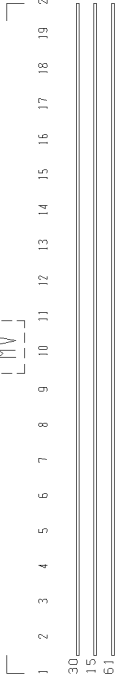


Air suspension 6x2, bogie lift, 15 tonnes

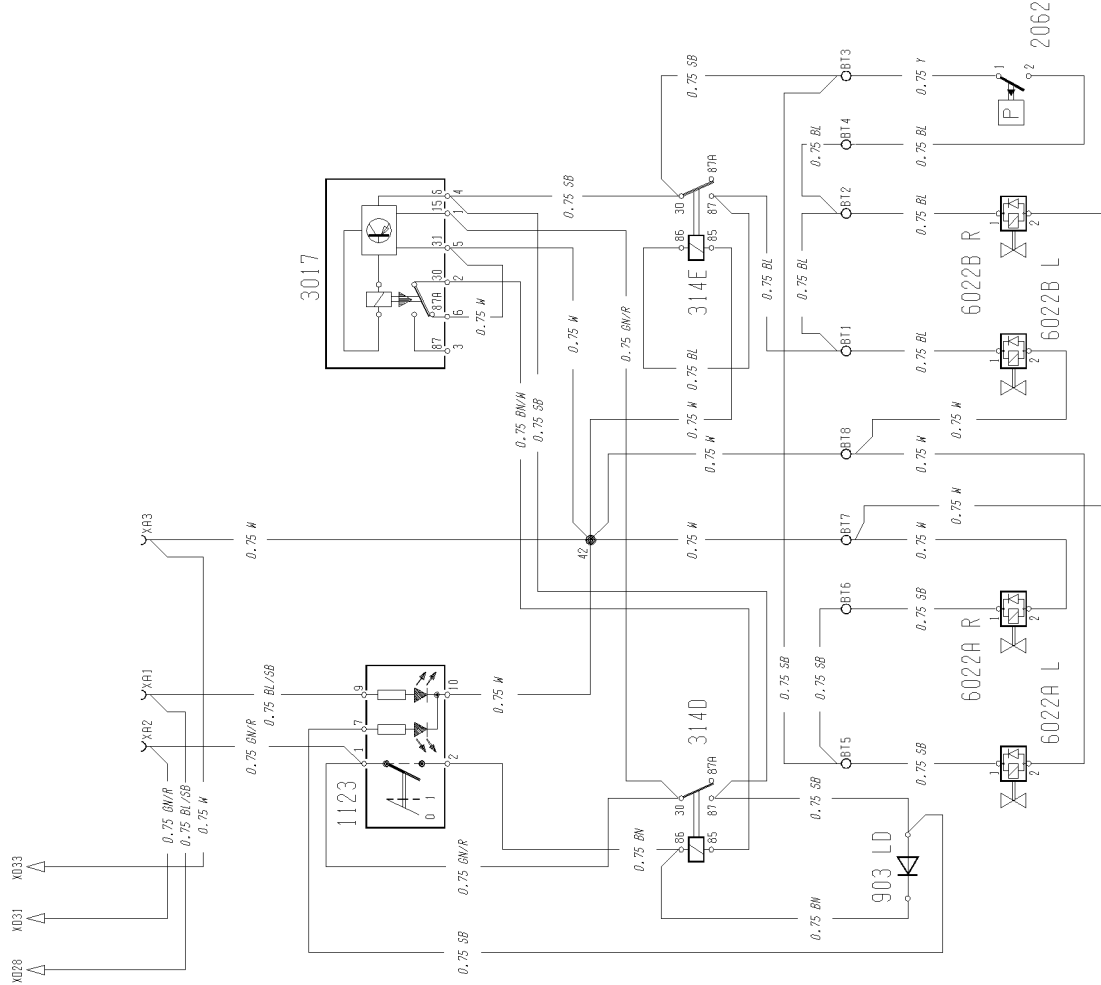
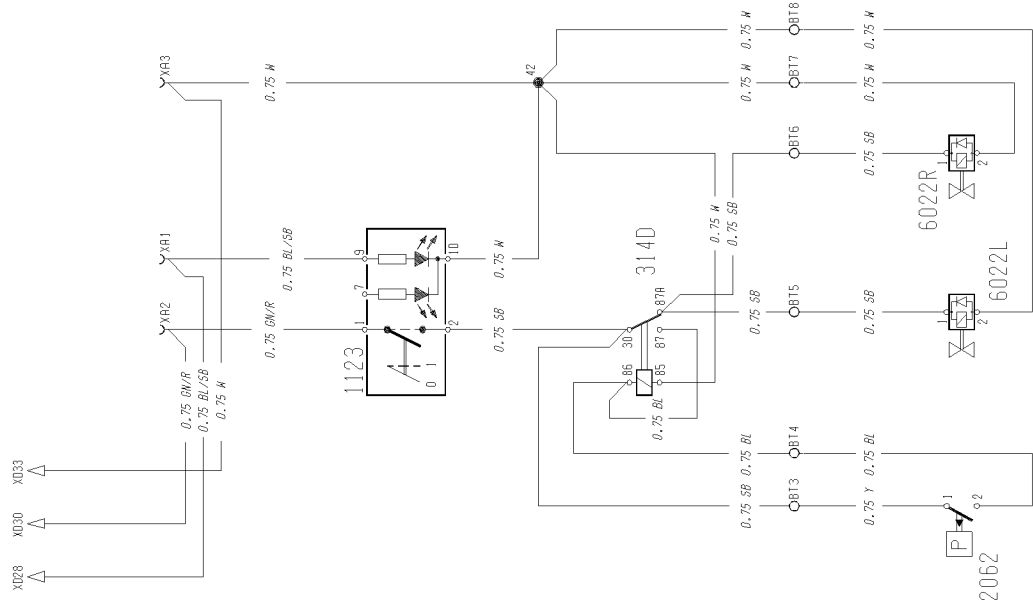
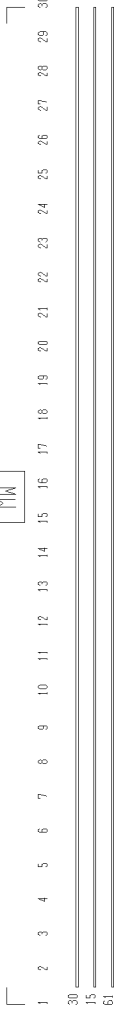


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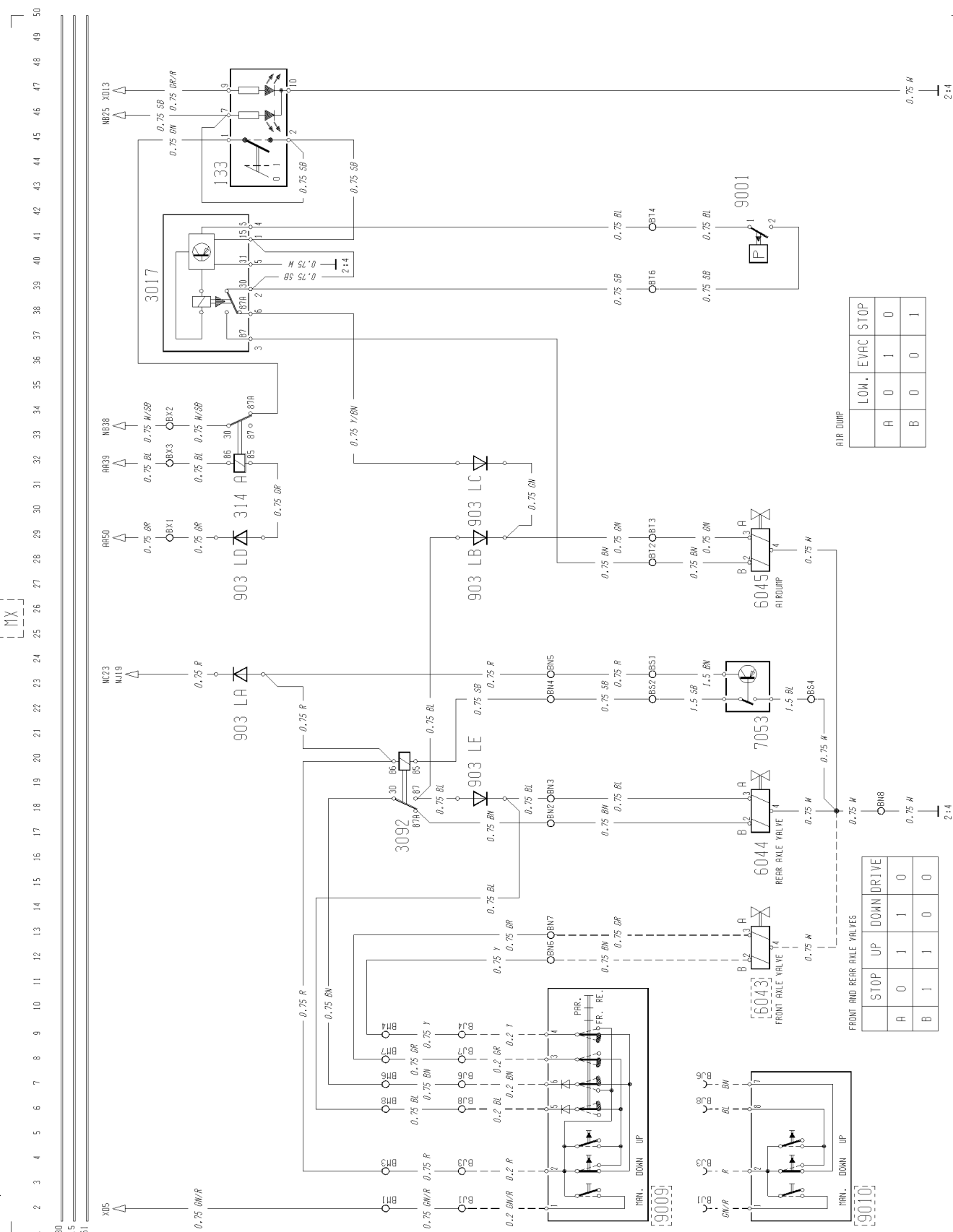
AIR-DUMP (RADT-A8)



AIR-DUMP with time limitation (RADT-A8)

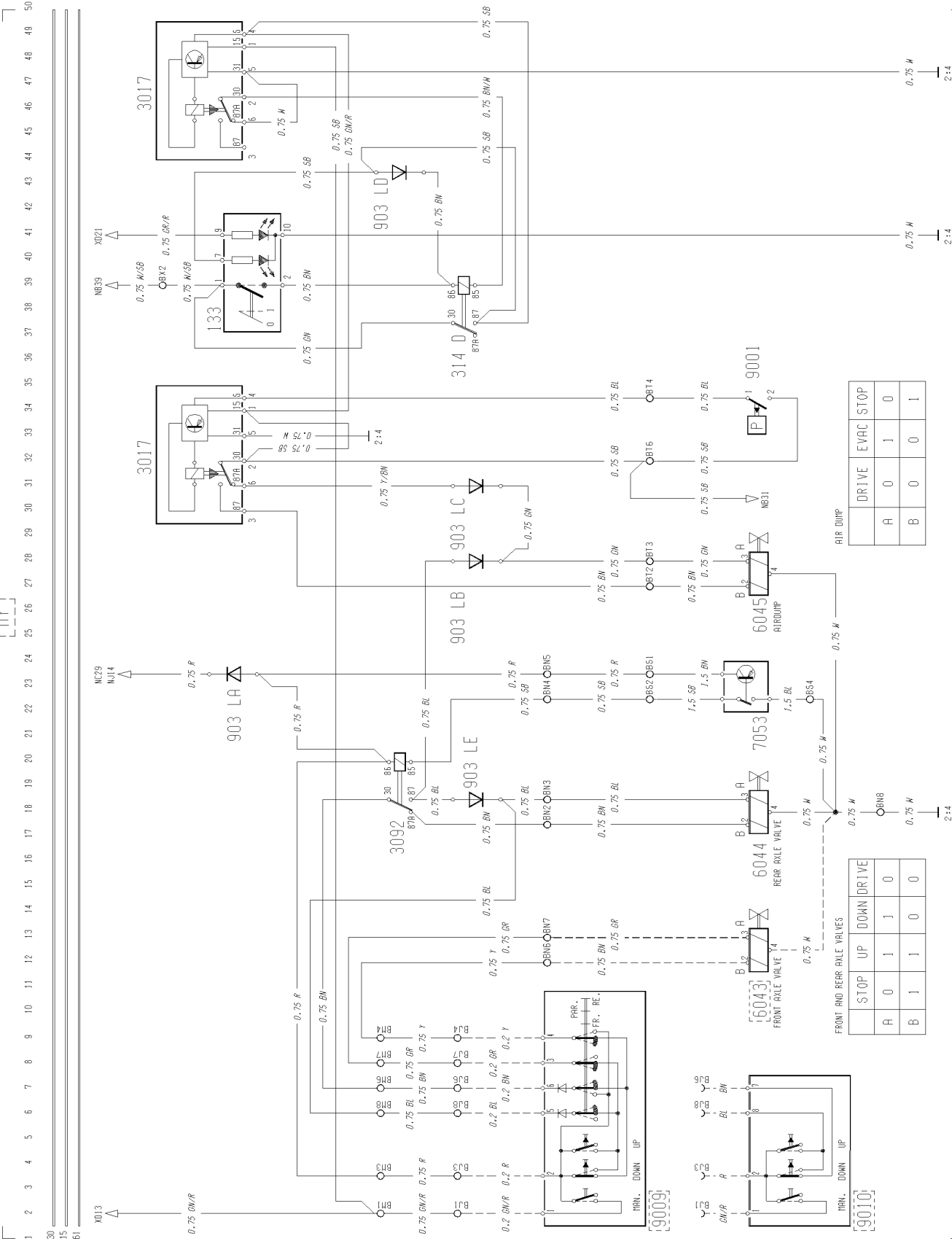


Air suspension 6x4



T3008048

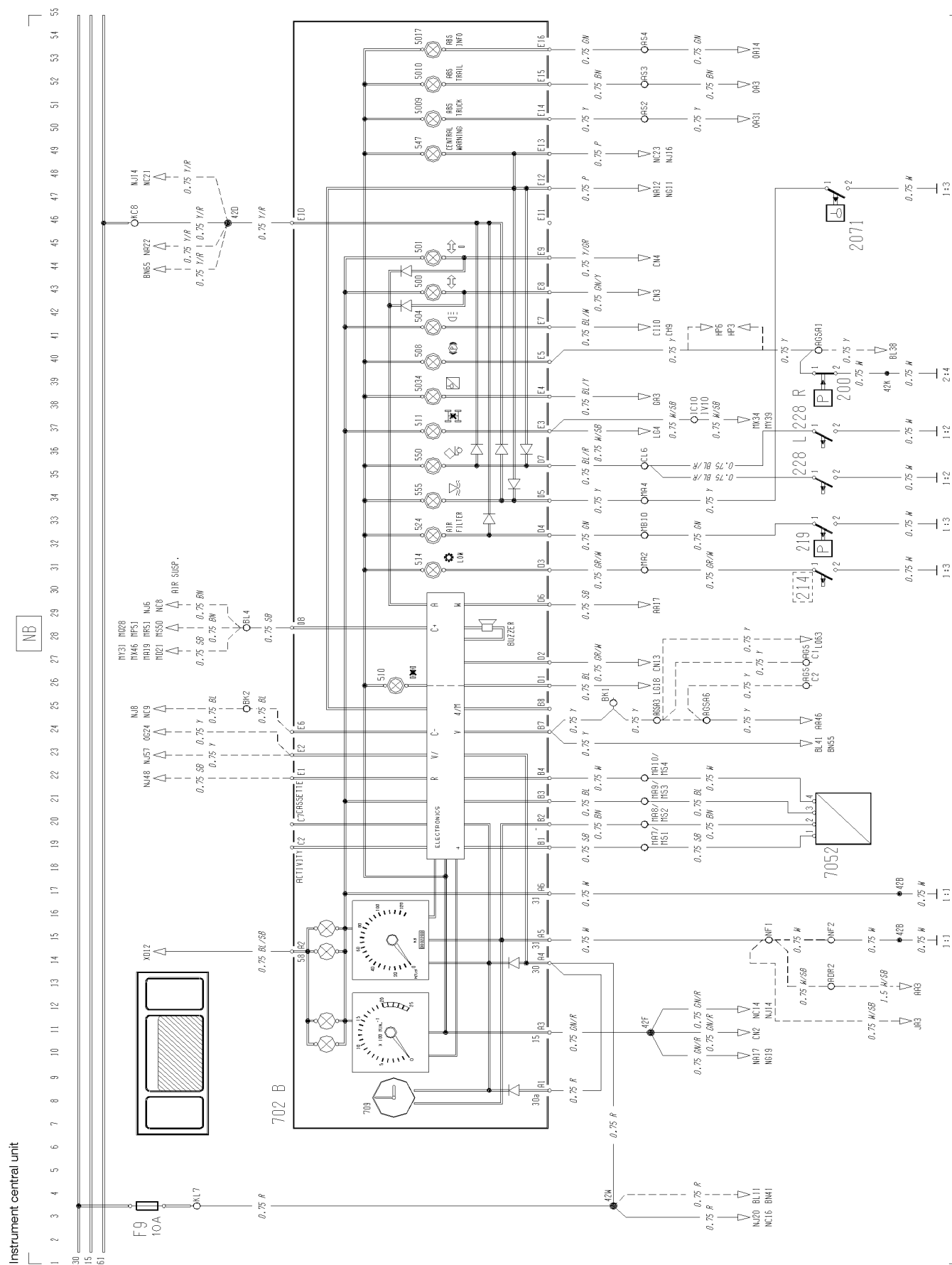
Air suspension 6x4, < 15 tonnes with time limitation



T3008049



Instrument central unit



T3008051

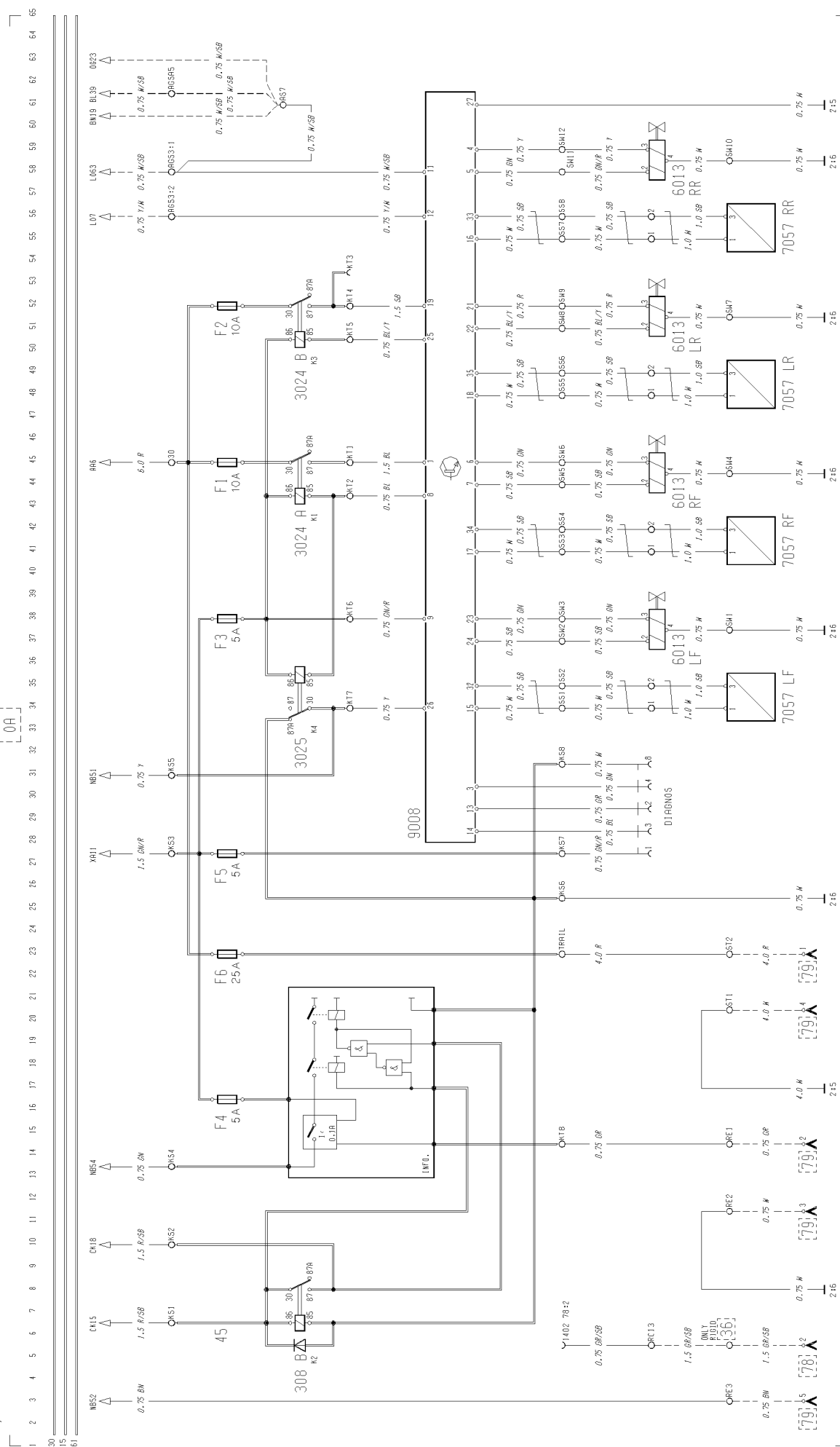




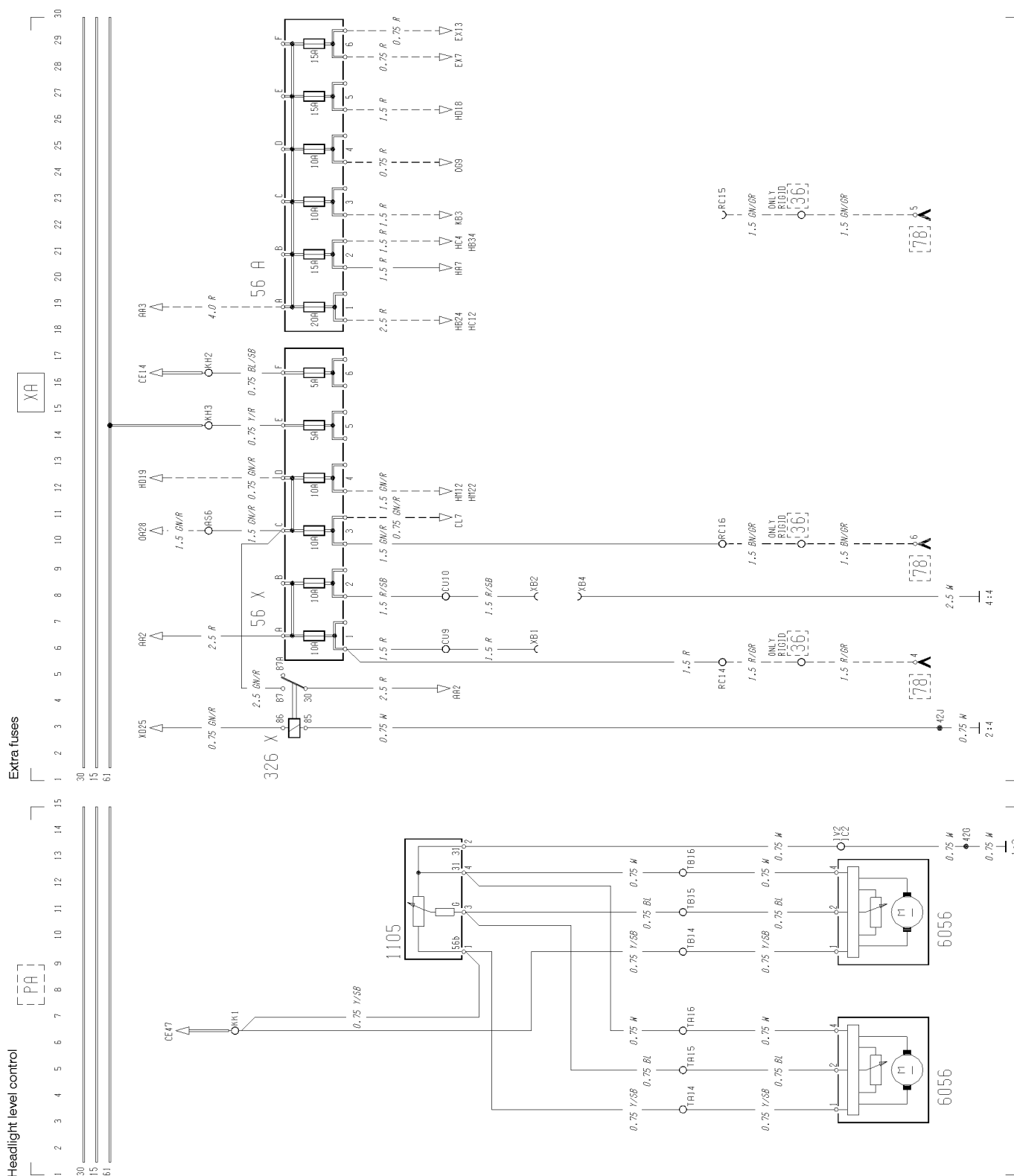




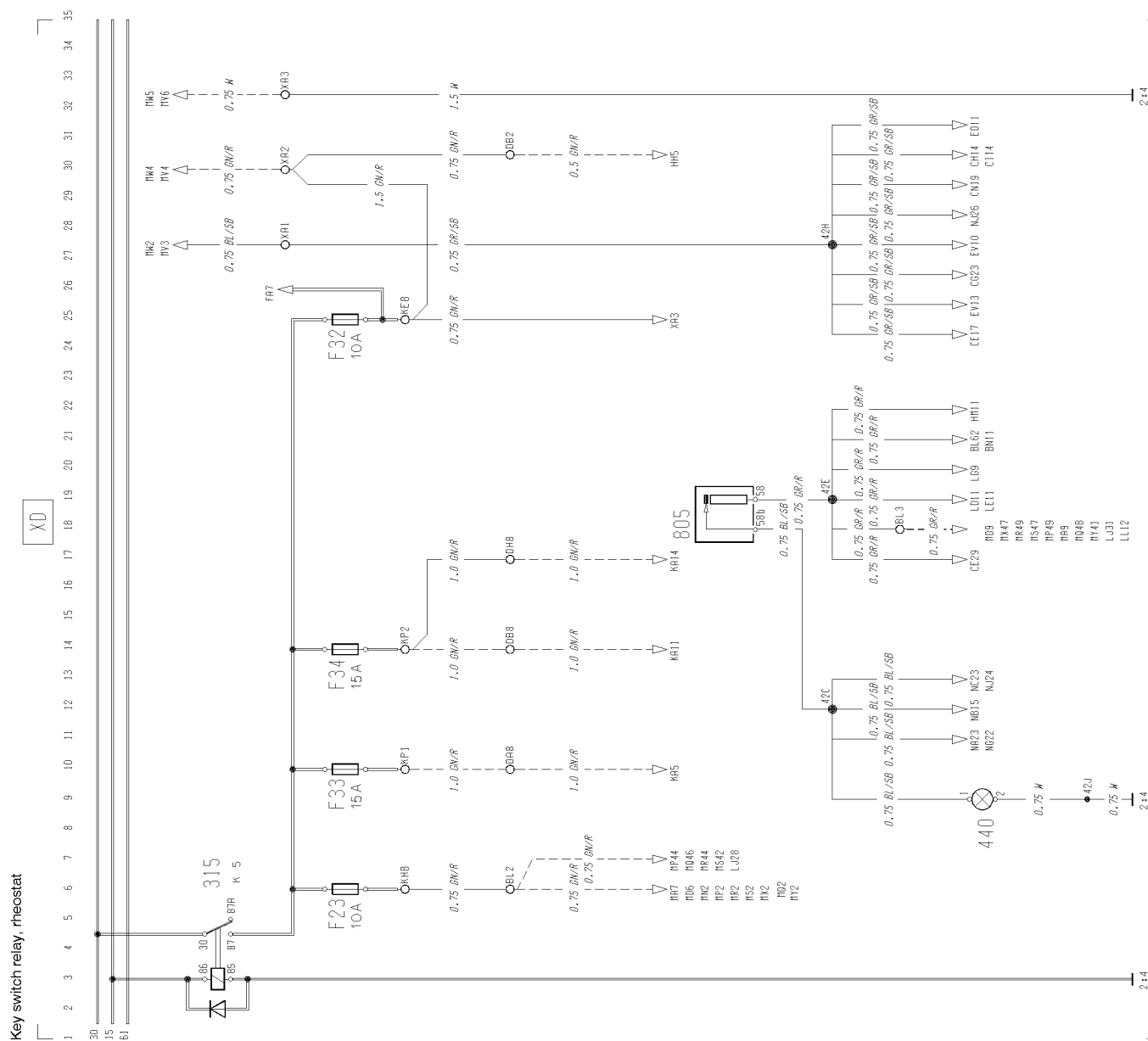
ABS, anti-lock brakes



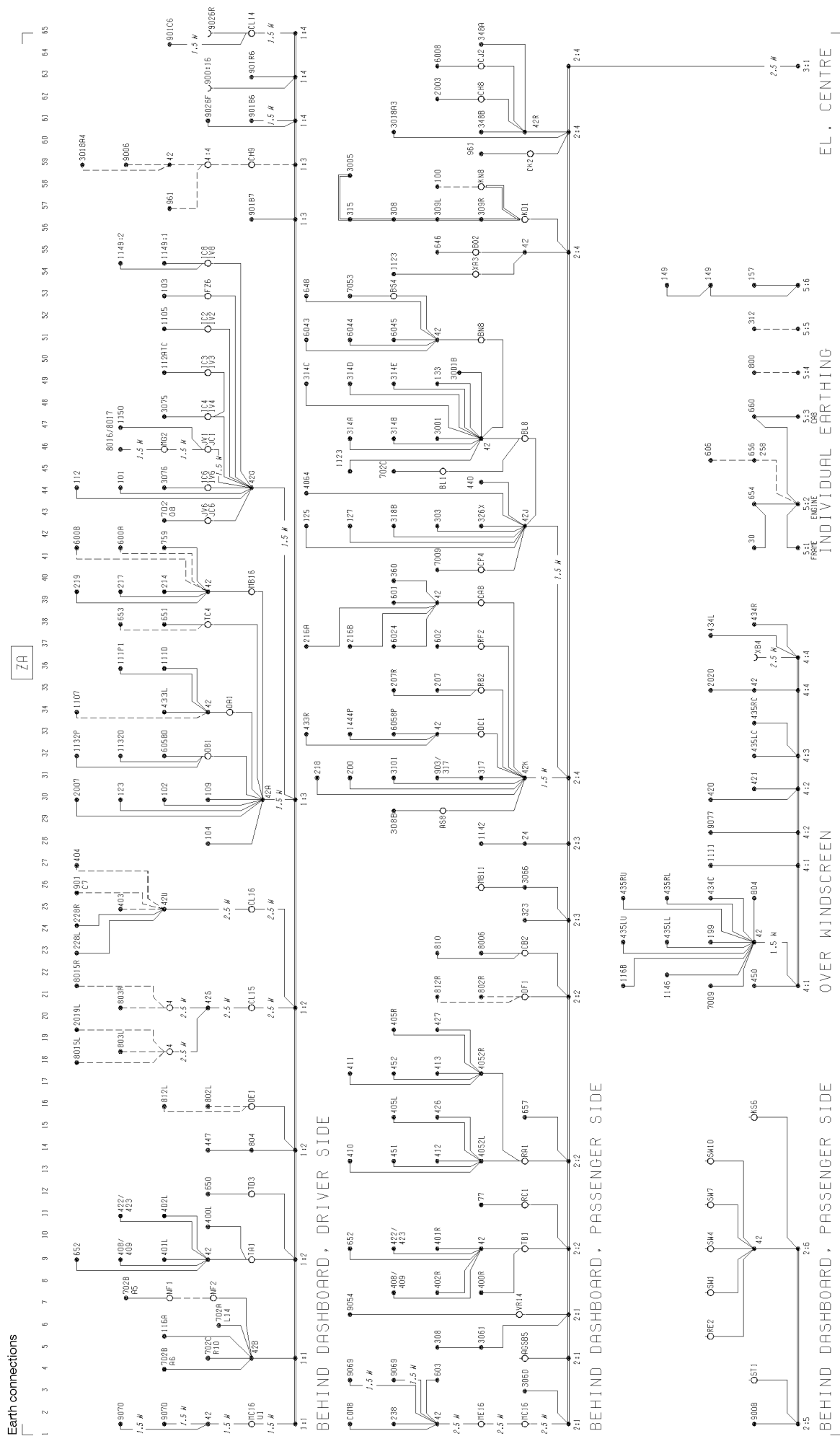




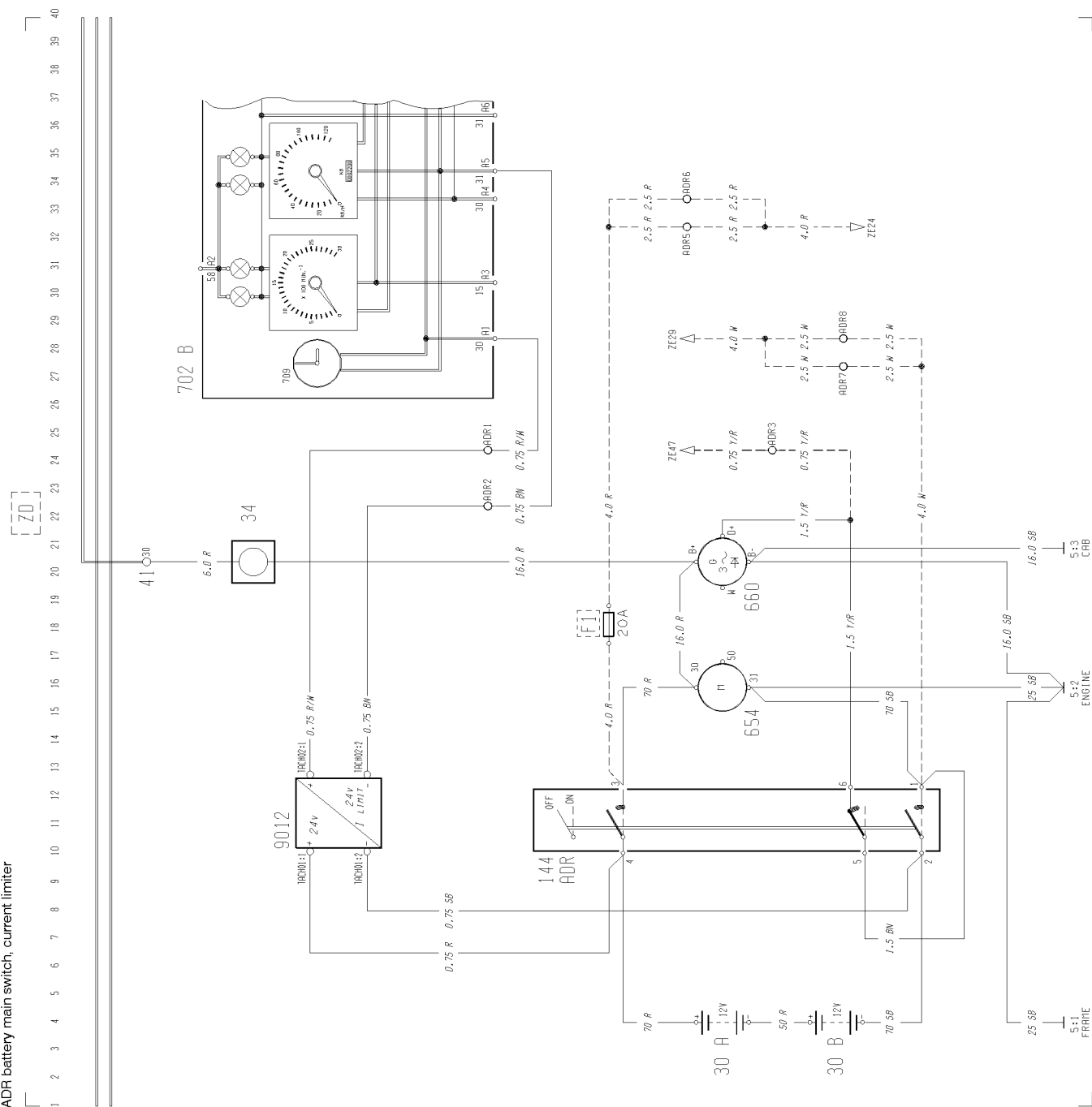
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ADR battery main switch, current limiter



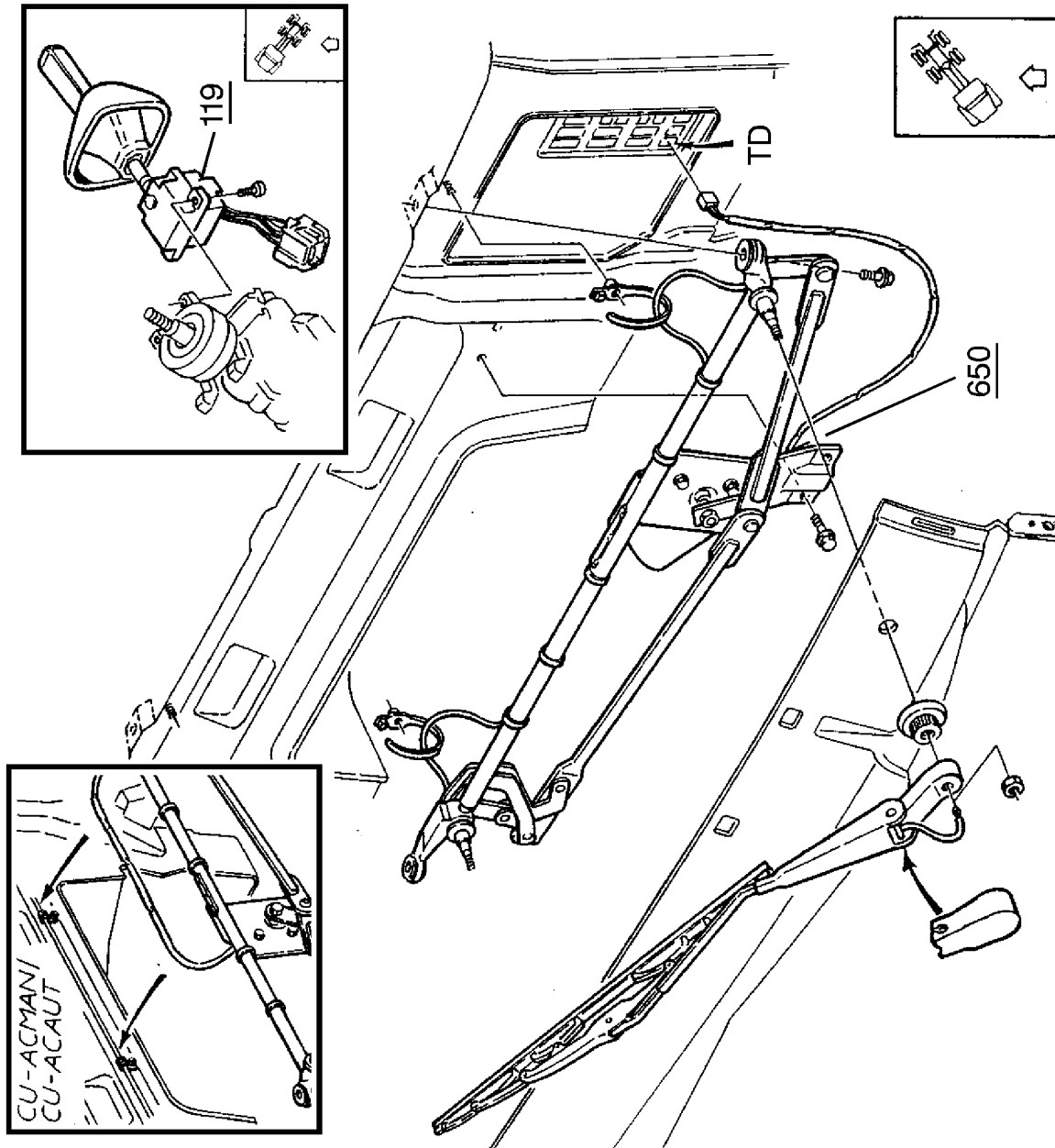
T3008061



Illustrations index

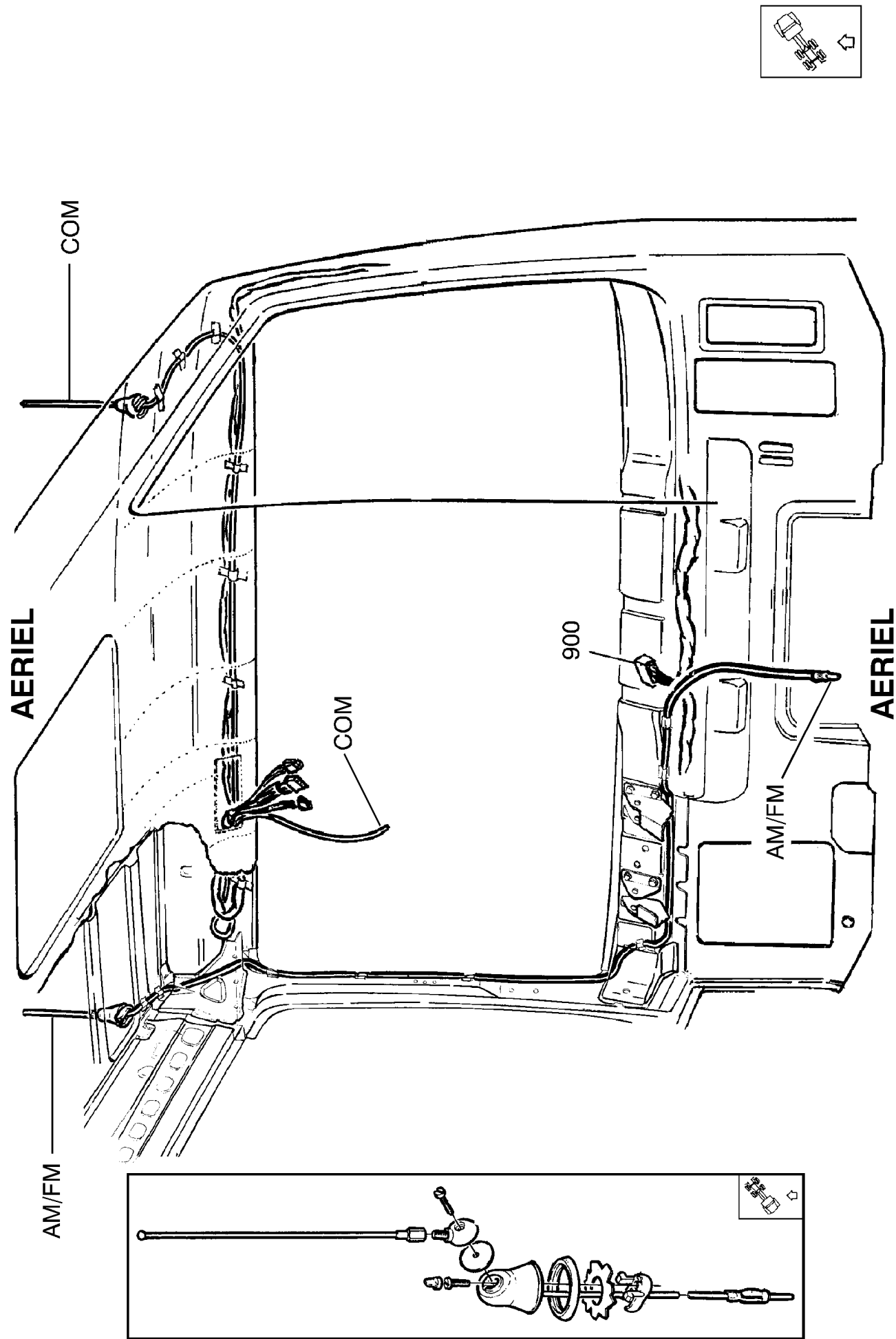
-	Windscreen wiper motor	page 53
-	ADR	page 54
-	AERIEL	page 55
1000	Cable harness, instruments	page 56
1006	Cable harness, cab, upper	page 60
1007	Cable harness, cab, lower	page 62
1020	Cable harness, cowl	page 64
1030	Cable harness, engine	page 65
1035	Cable harness, diff. lock	page 69
1037	Cable harness, bogie lift	page 71
1042	Cable harness, tail lights	page 75
1056	Cable harness, air dryer	page 76
1057	Cable harness, chassis	page 77
1063	Cable harness, trailer connection	page 78
1066	Cable harness, Driver Information System (DIS)	page 79
1071	Cable harness, sensor, axle load limiter	page 72
1072	Cable harness, air suspension	page 82
1074	Cable harness, hydraulic bogie lift with axle load limiter	page 85
1077	Cable harness, side marking lamp	page 86
1083	Cable harness, door	page 87
1084	Cable harness, cab, ABS	page 89
1085	Cable harness, trailer connection, ABS	page 90
1086	Cable harness, solenoid valve, ABS	page 91
1087	Cable harness, sensor, chassis, ABS	page 91
1096	Cable harness, increasing of drive axle load, "airdump"	page 92
1403	Cable harness, retarder	page 94
1407	Cable harness, EDC - cab	page 95
1408	Cable harness, EDC - engine	page 96
1409	Cable harness, retarder - cab	page 94
1412	Cable harness, Geartronic - gearbox	page 101
1413	Cable harness, Geartronic - cab	page 98
1422	Cable harness, Geartronic - chassis	page 100
1433	Cable harness, bogie lift - locking, 3rd axle	page 102
1454	Cable harness, cab tilt pump	page 104
1468	Cable harness, water separator	page 106
1469	Cable harness, fuel filter heater	page 107

Illustrations



T3007417

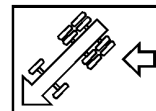
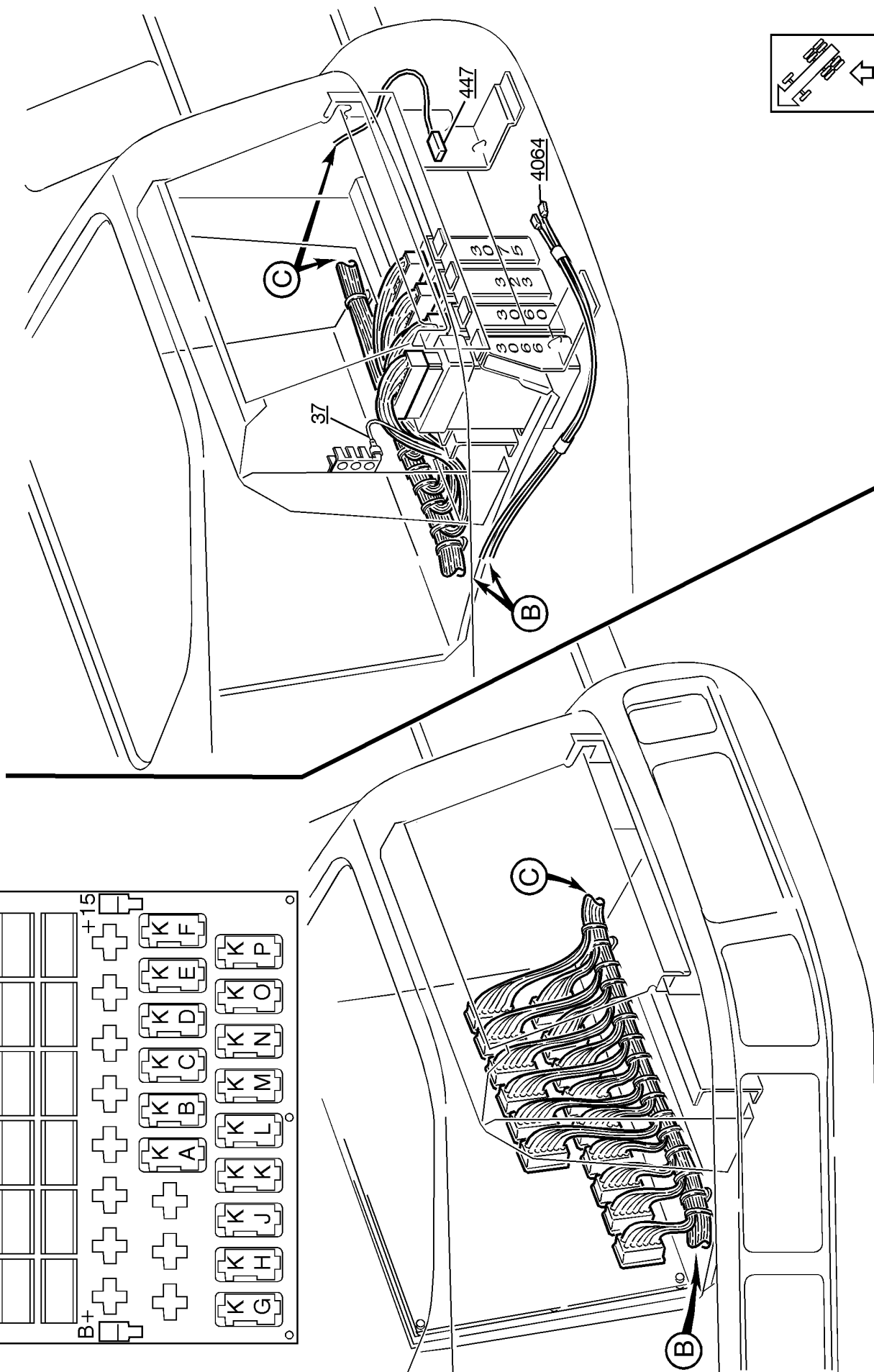
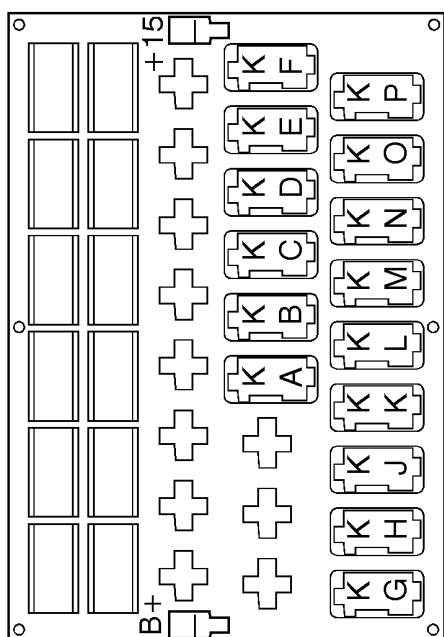


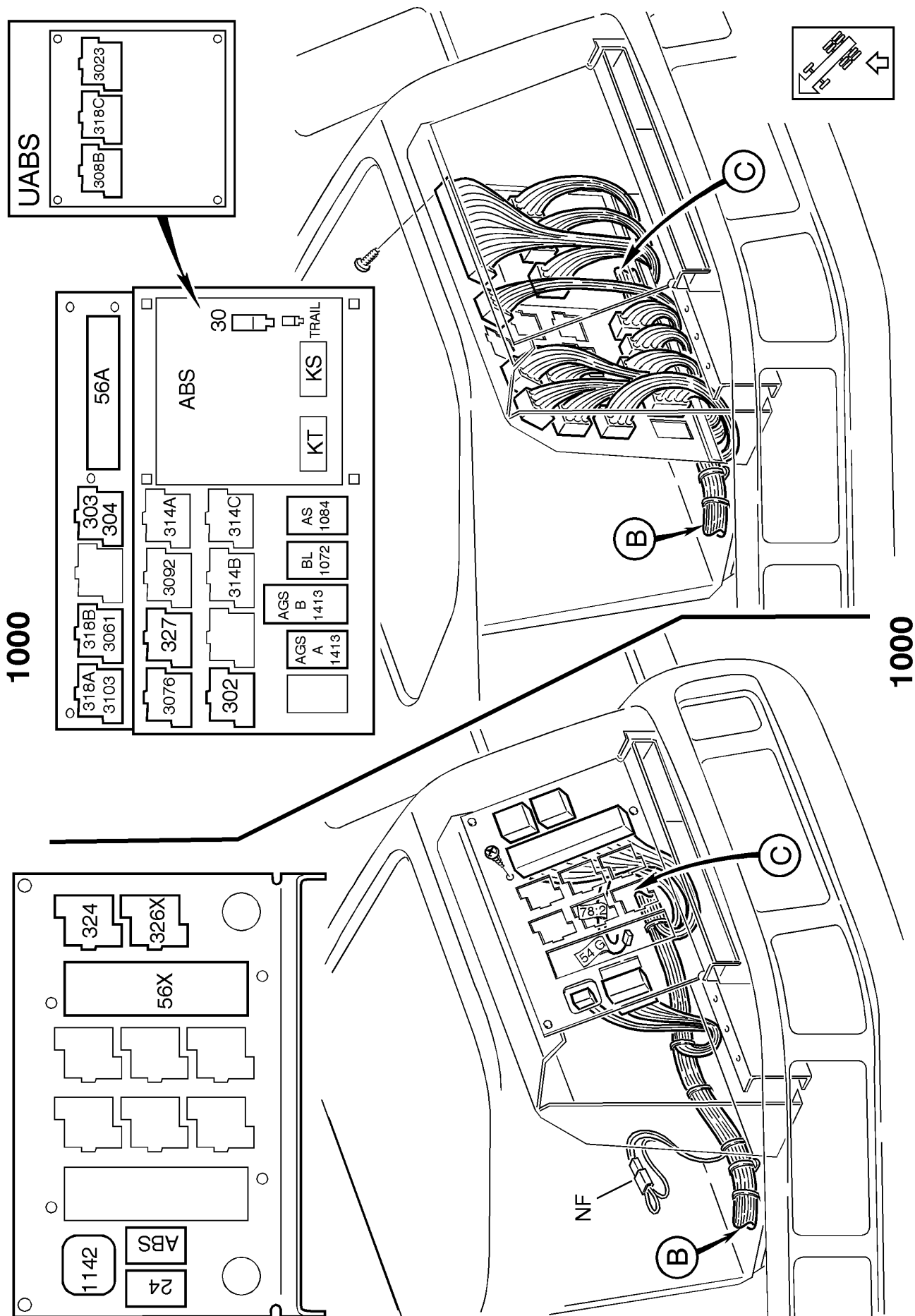




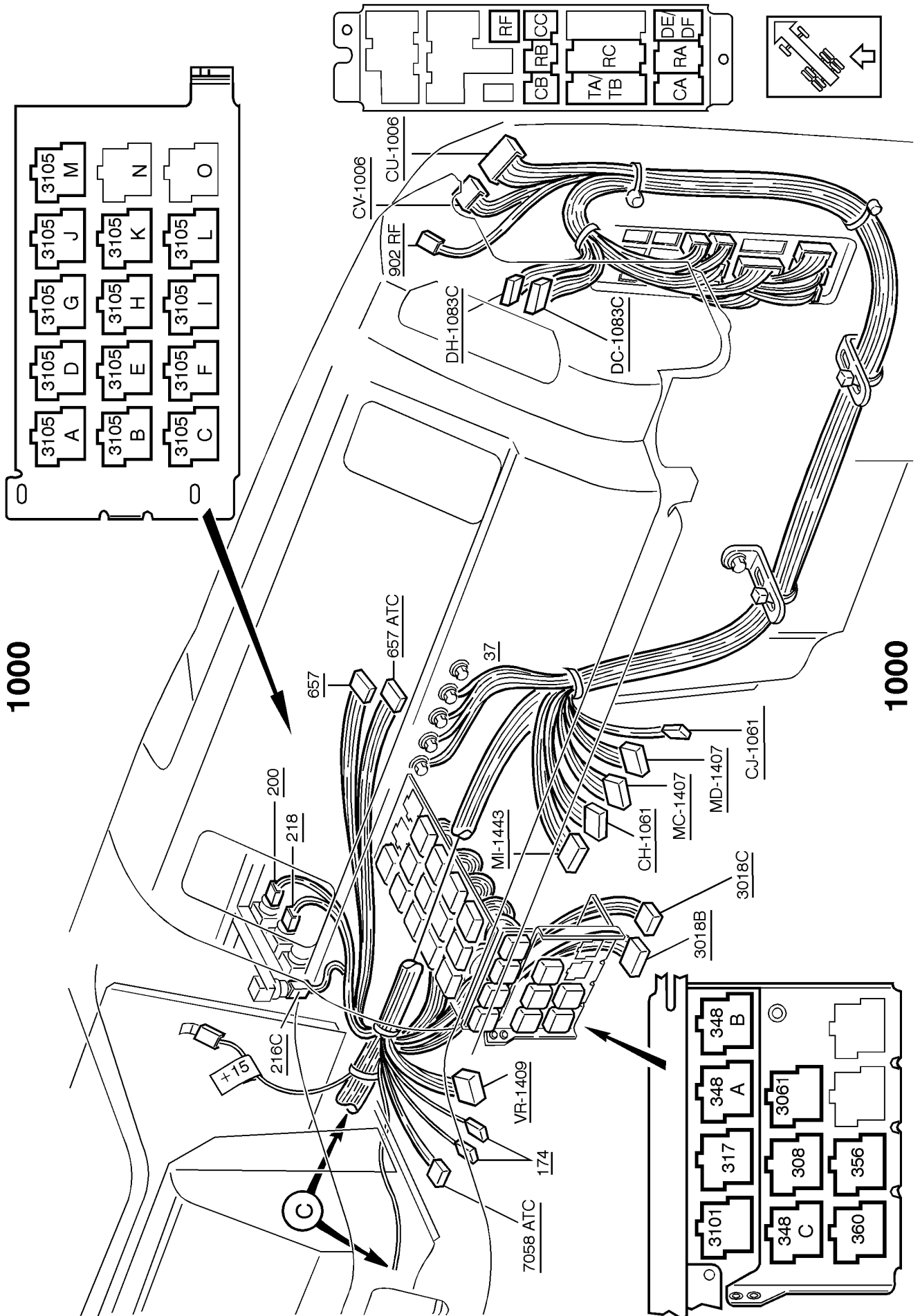
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1000





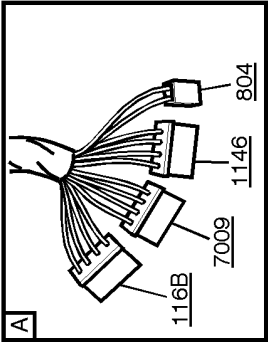
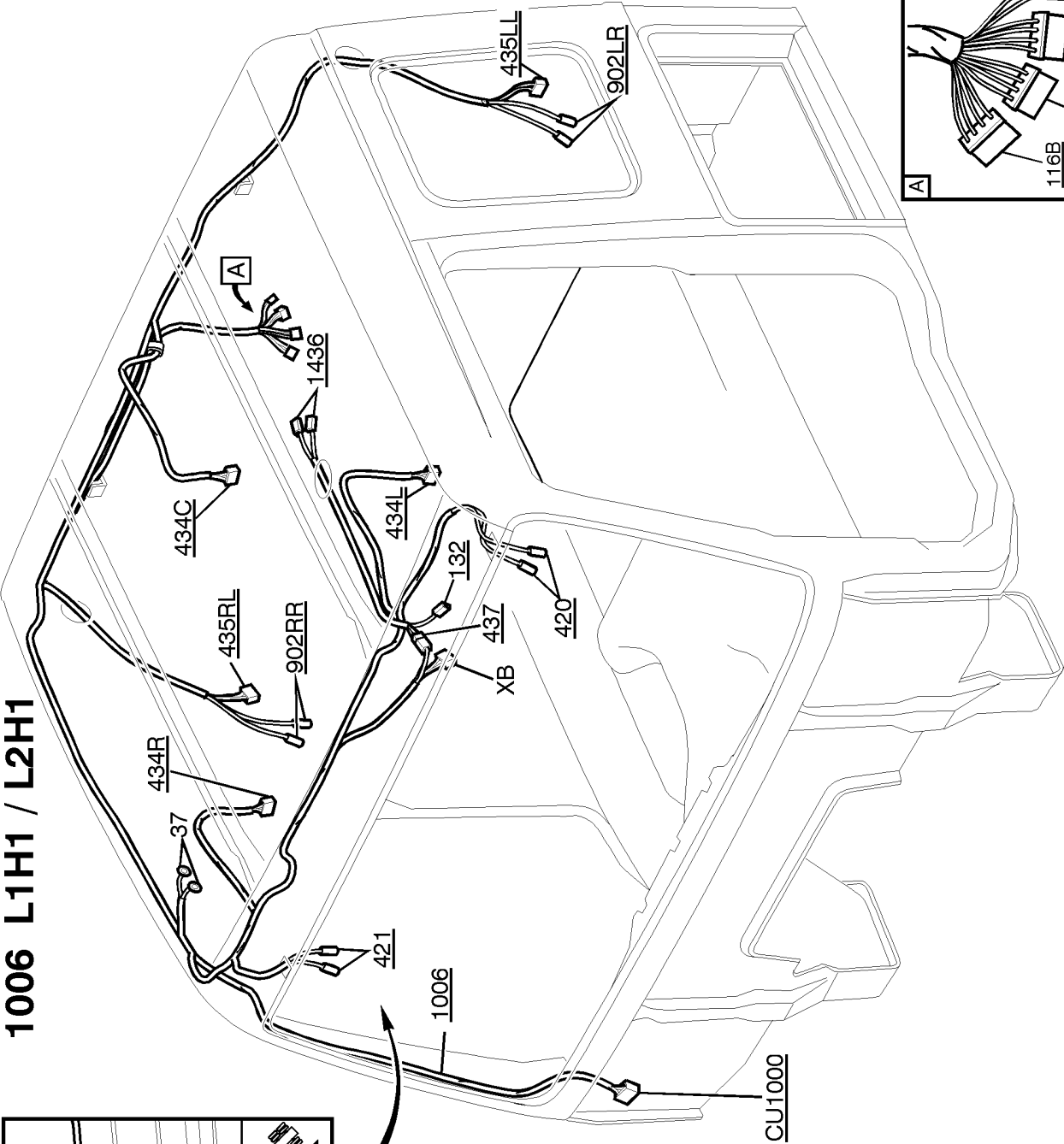
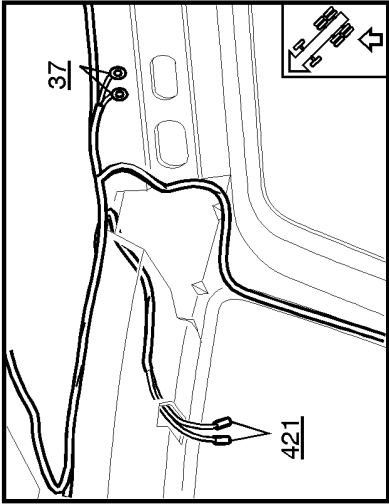
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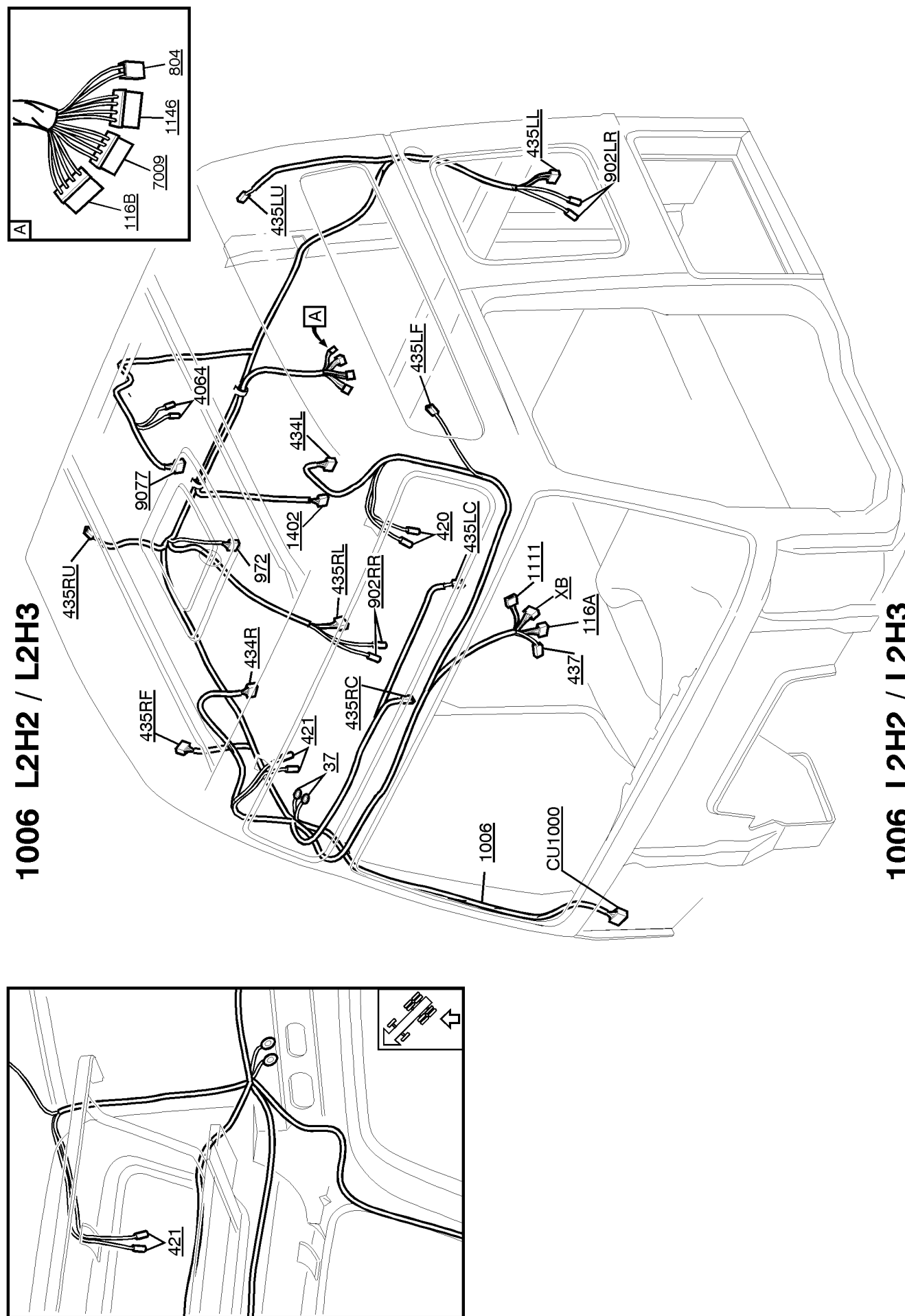


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1006 L1H1 / L2H1

1006 L1H1 / L2H1

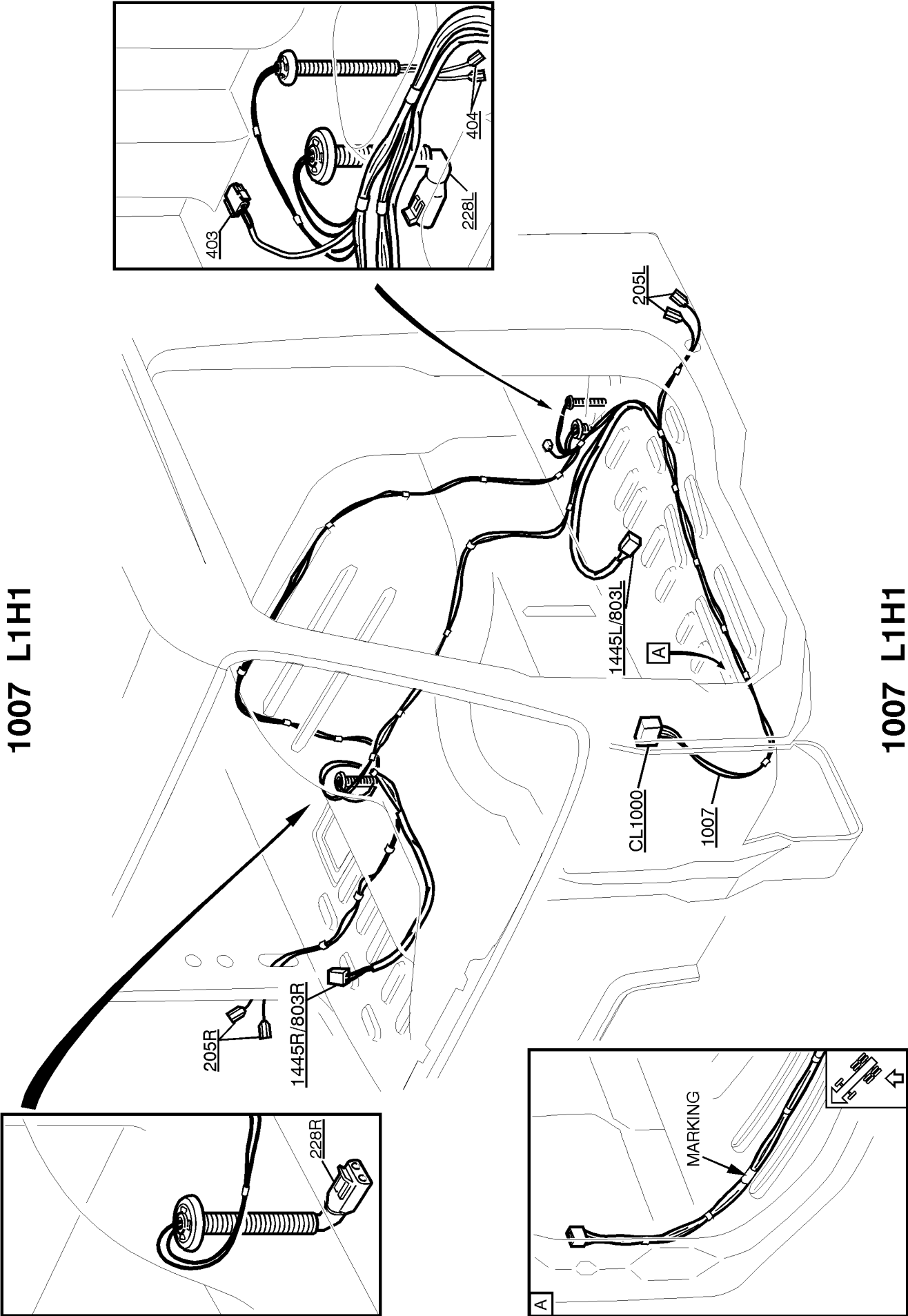


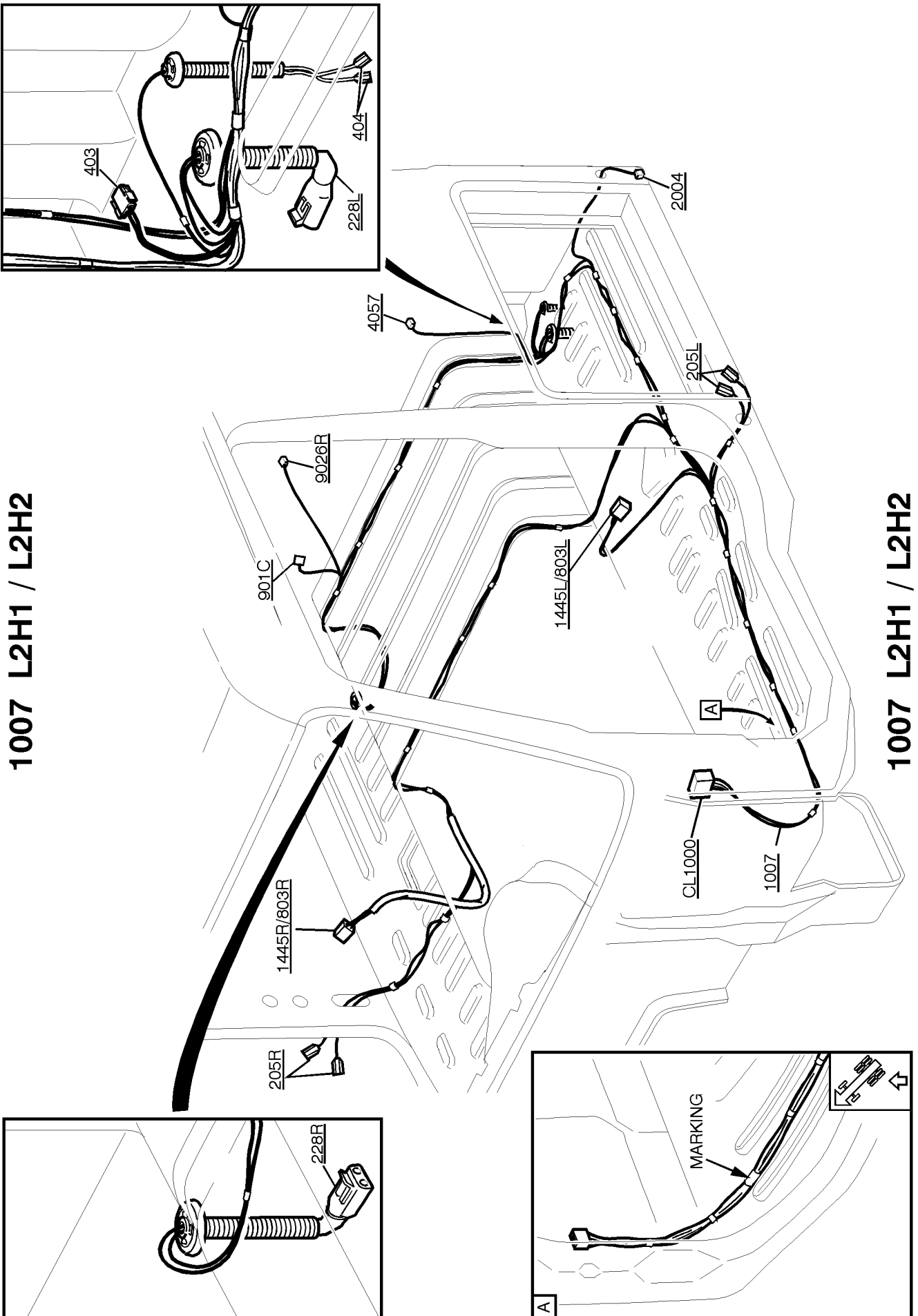


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1007 L1H1

1007 L1H1

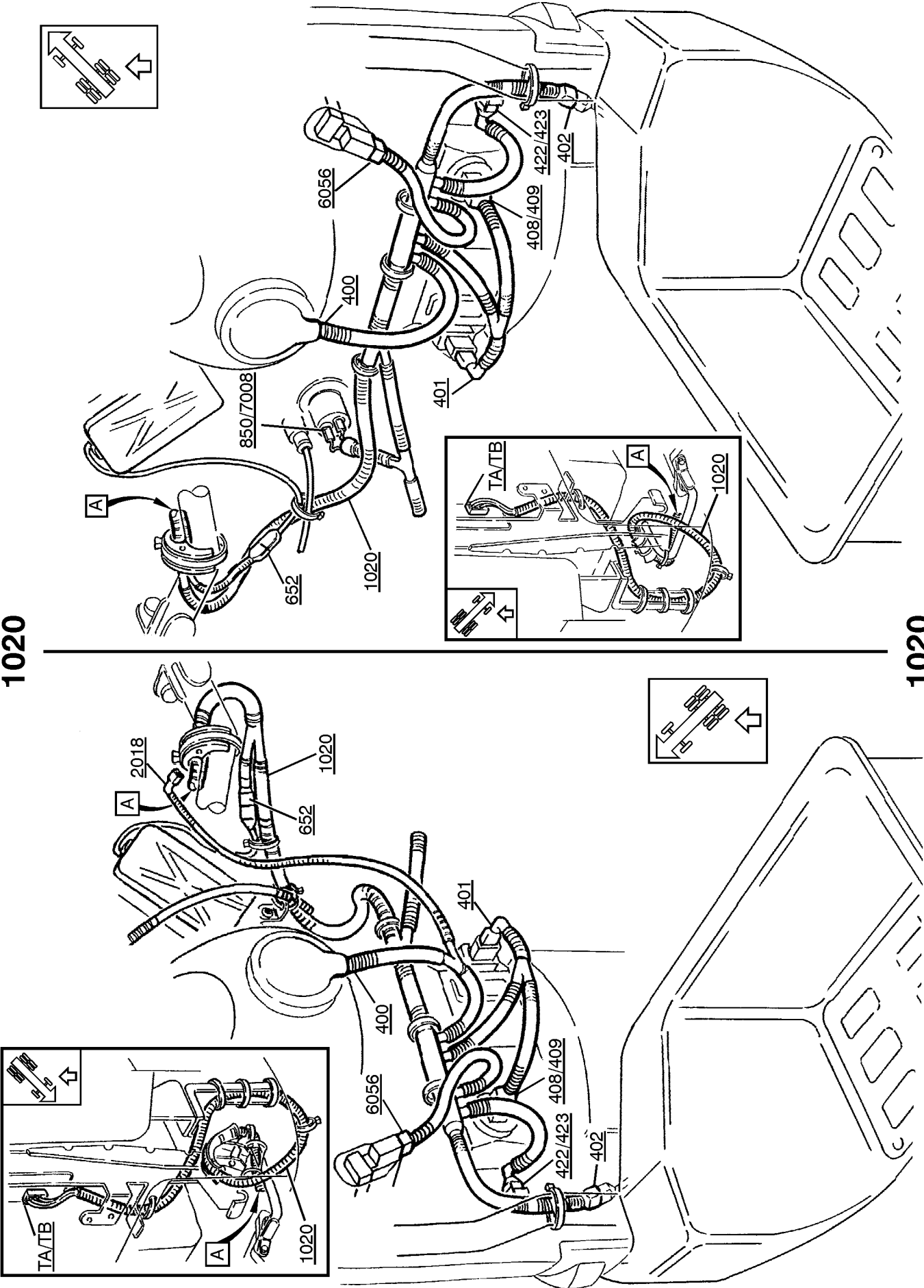




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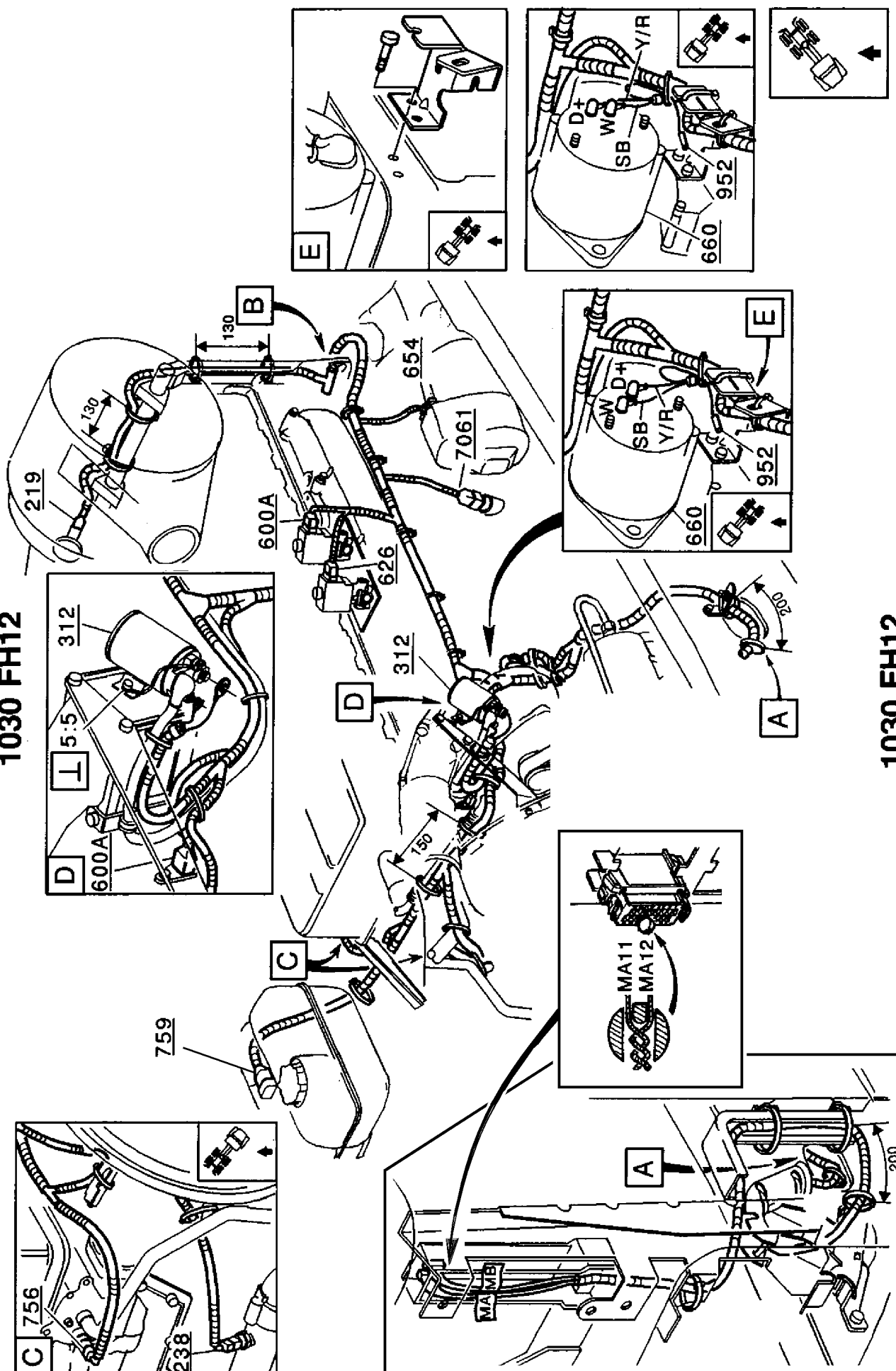
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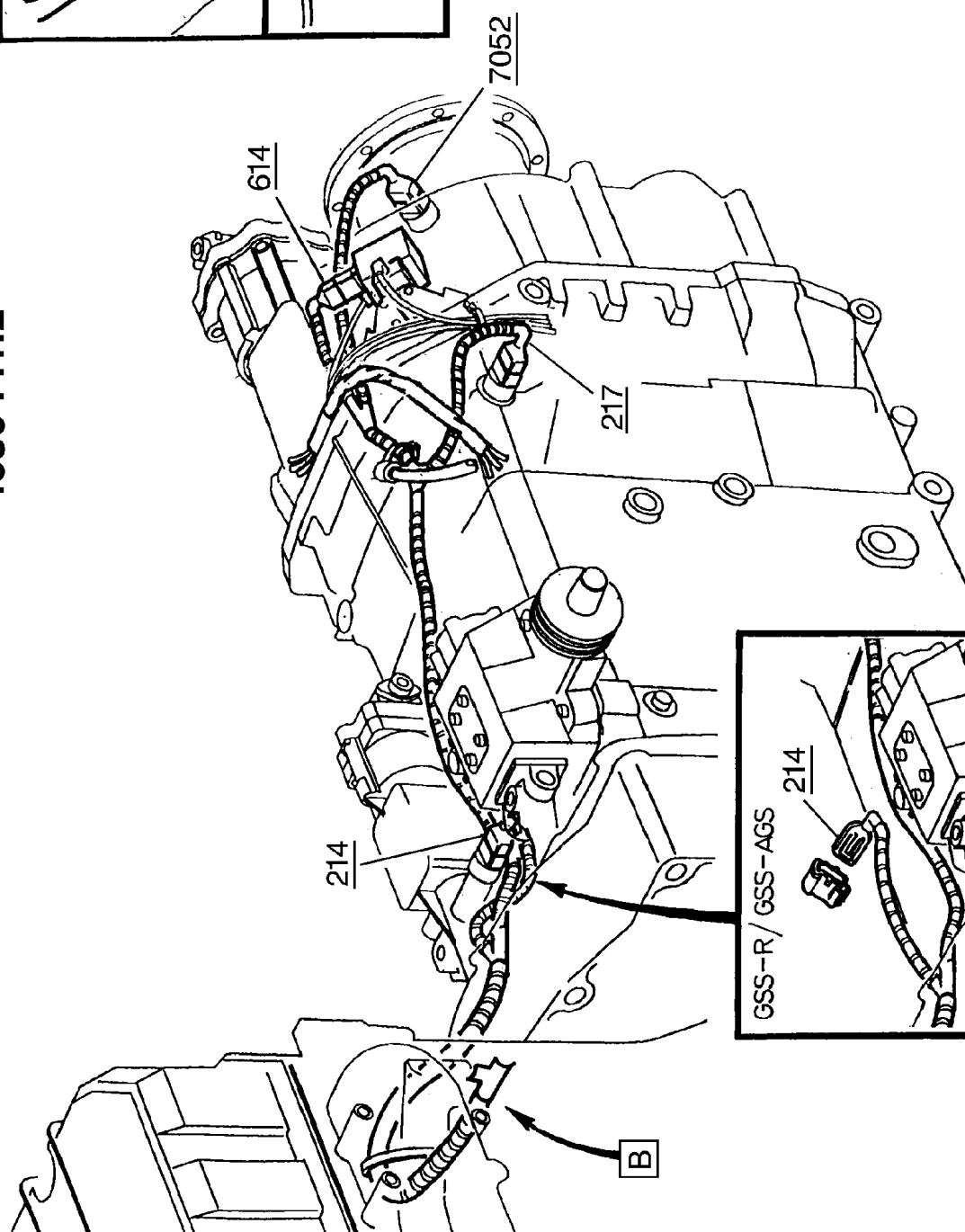
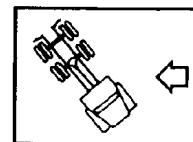
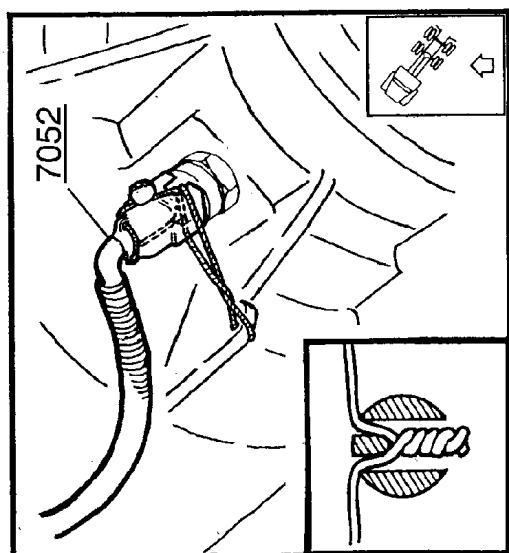
1030 FH12

1030 FH12



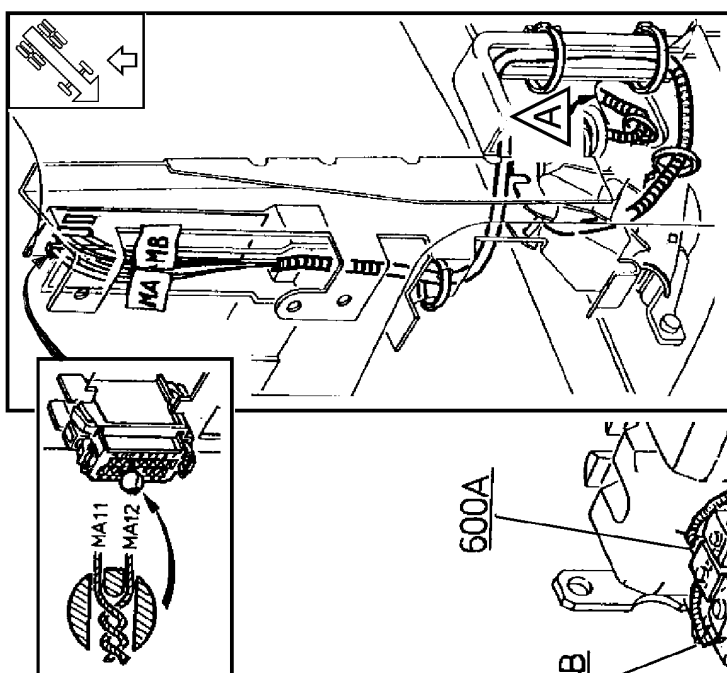
1030 FH12

1030 FH12

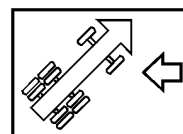
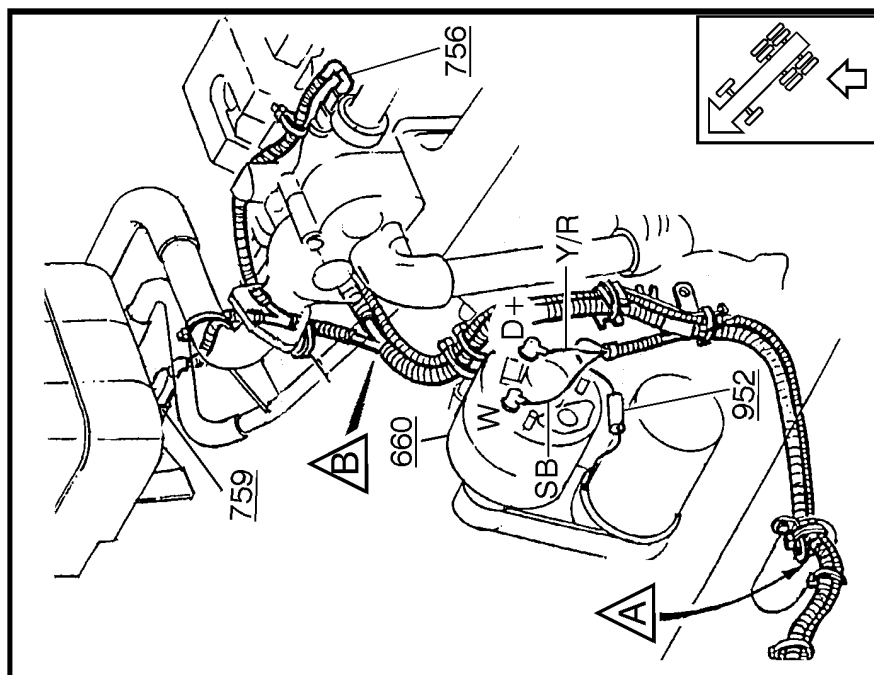


T3007368

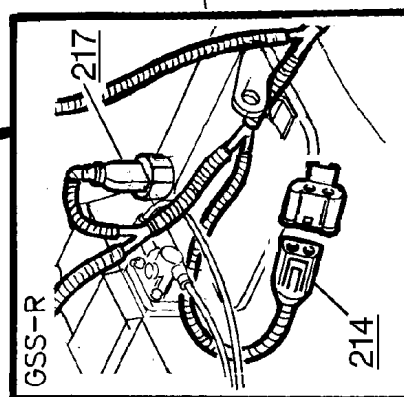
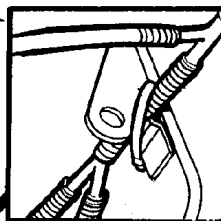
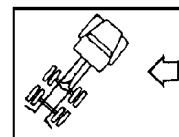
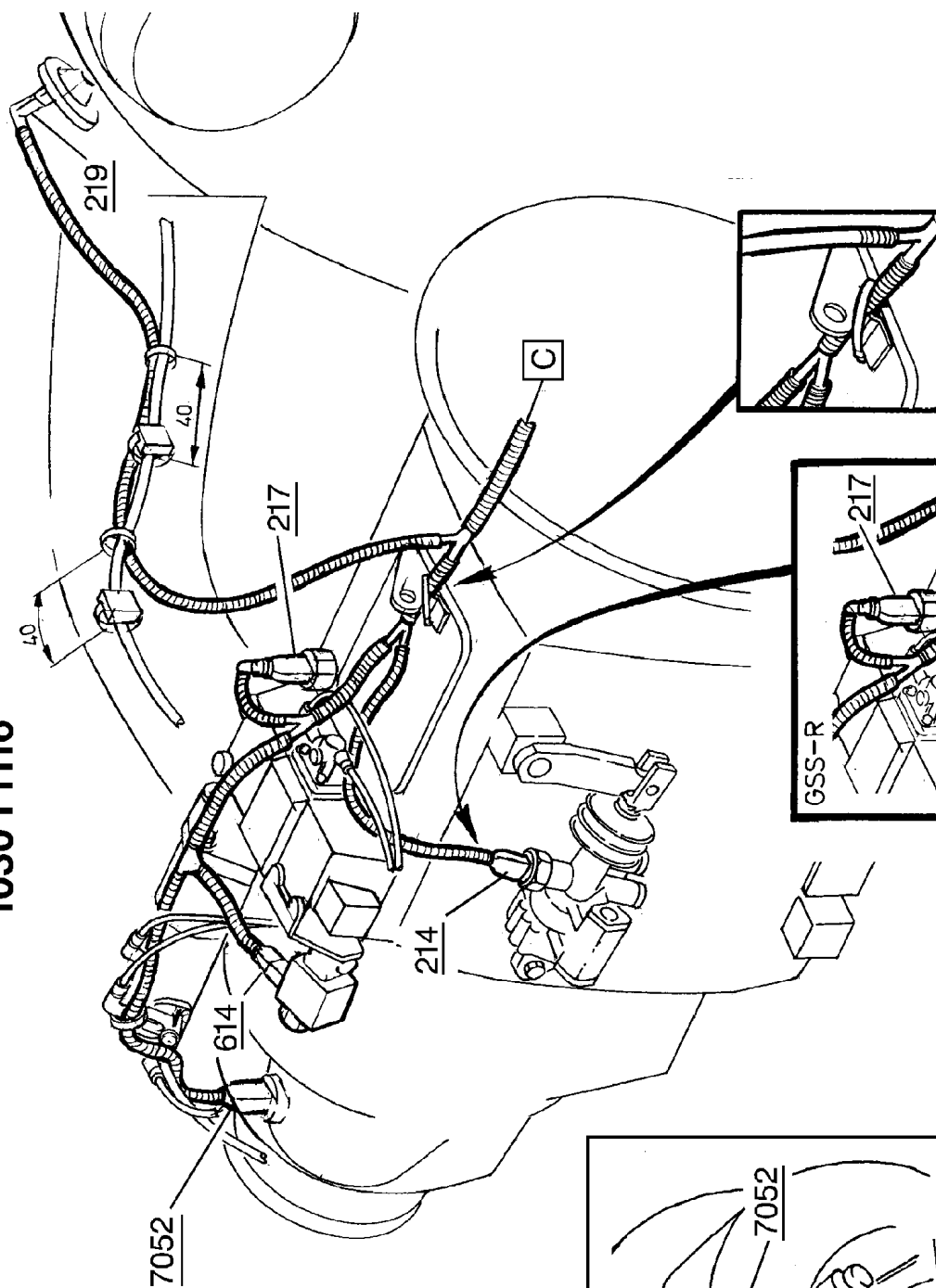
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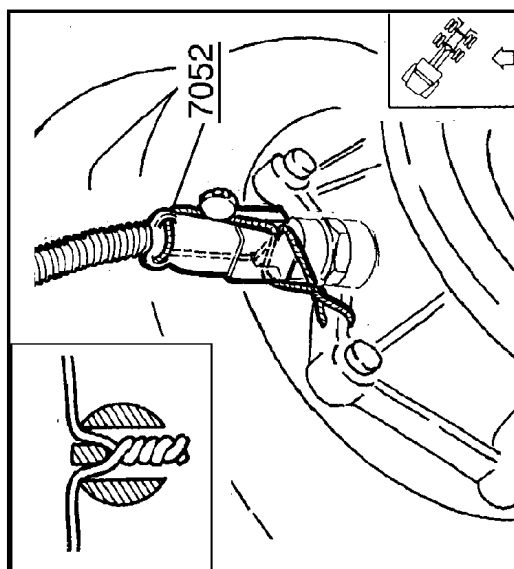
1030 FH16



1030 FH16

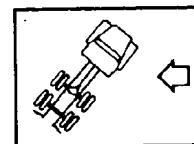
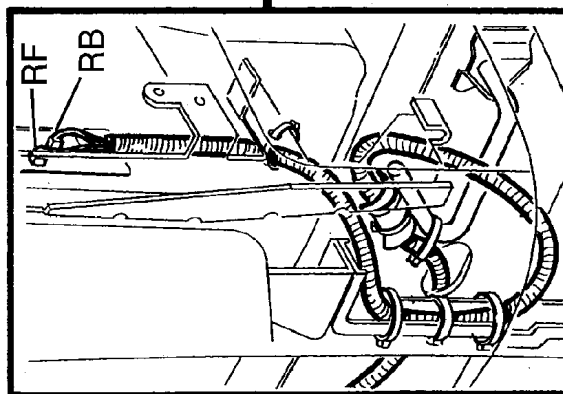
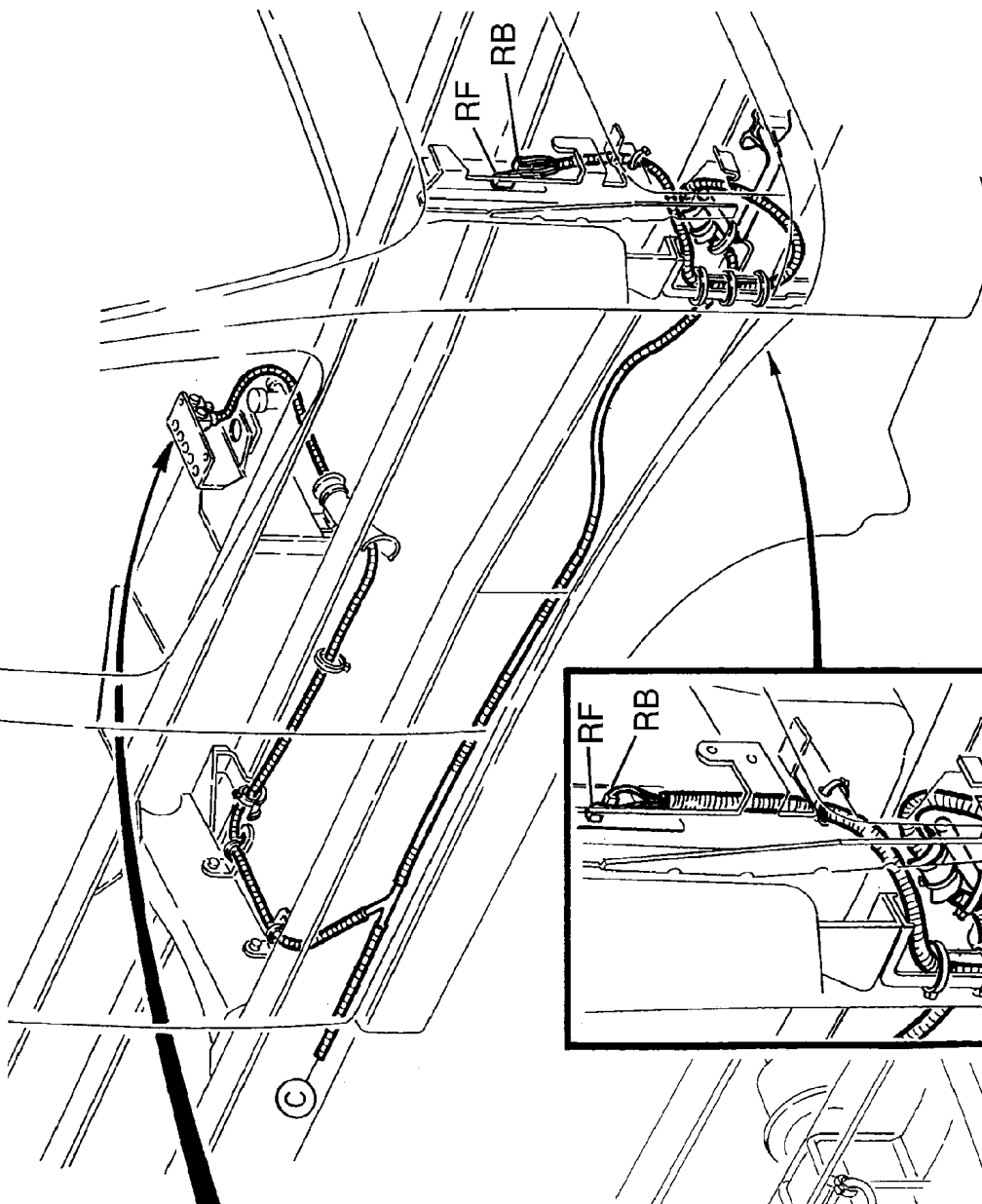
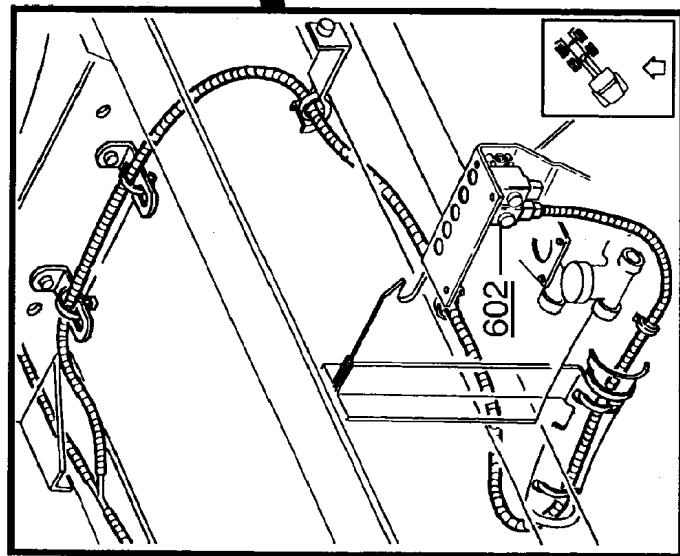


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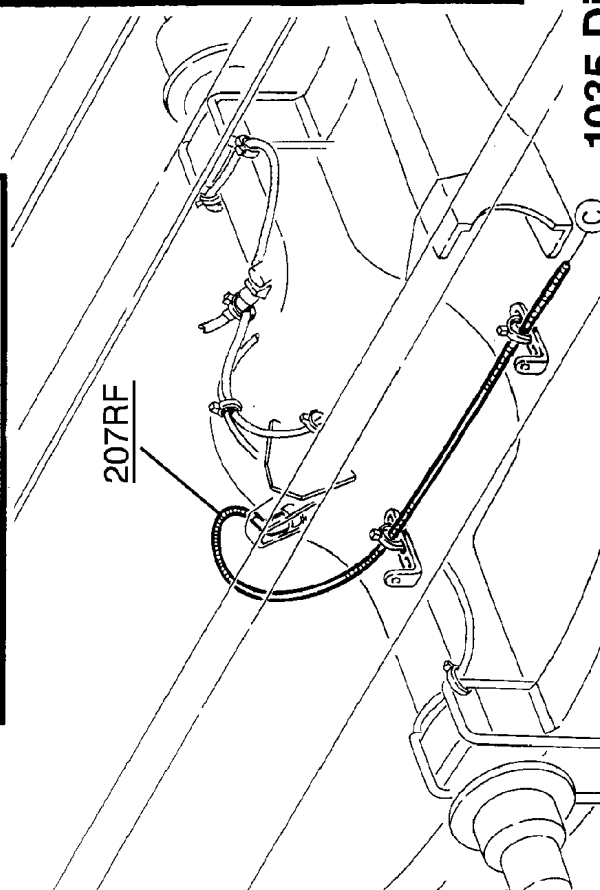


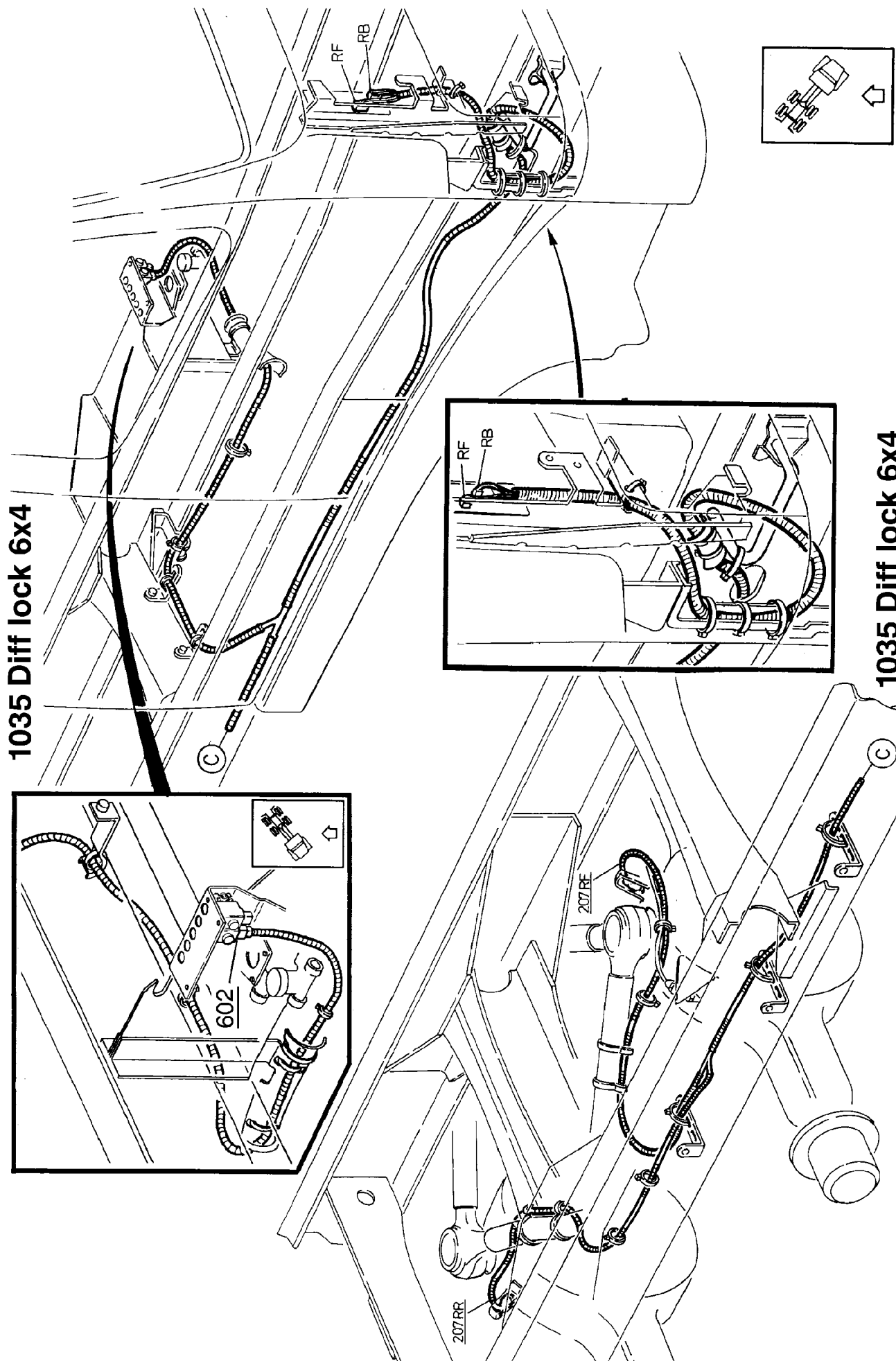
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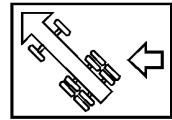
1035 Diff lock 4x2/6x2



1035 Diff lock 4x2/6x2

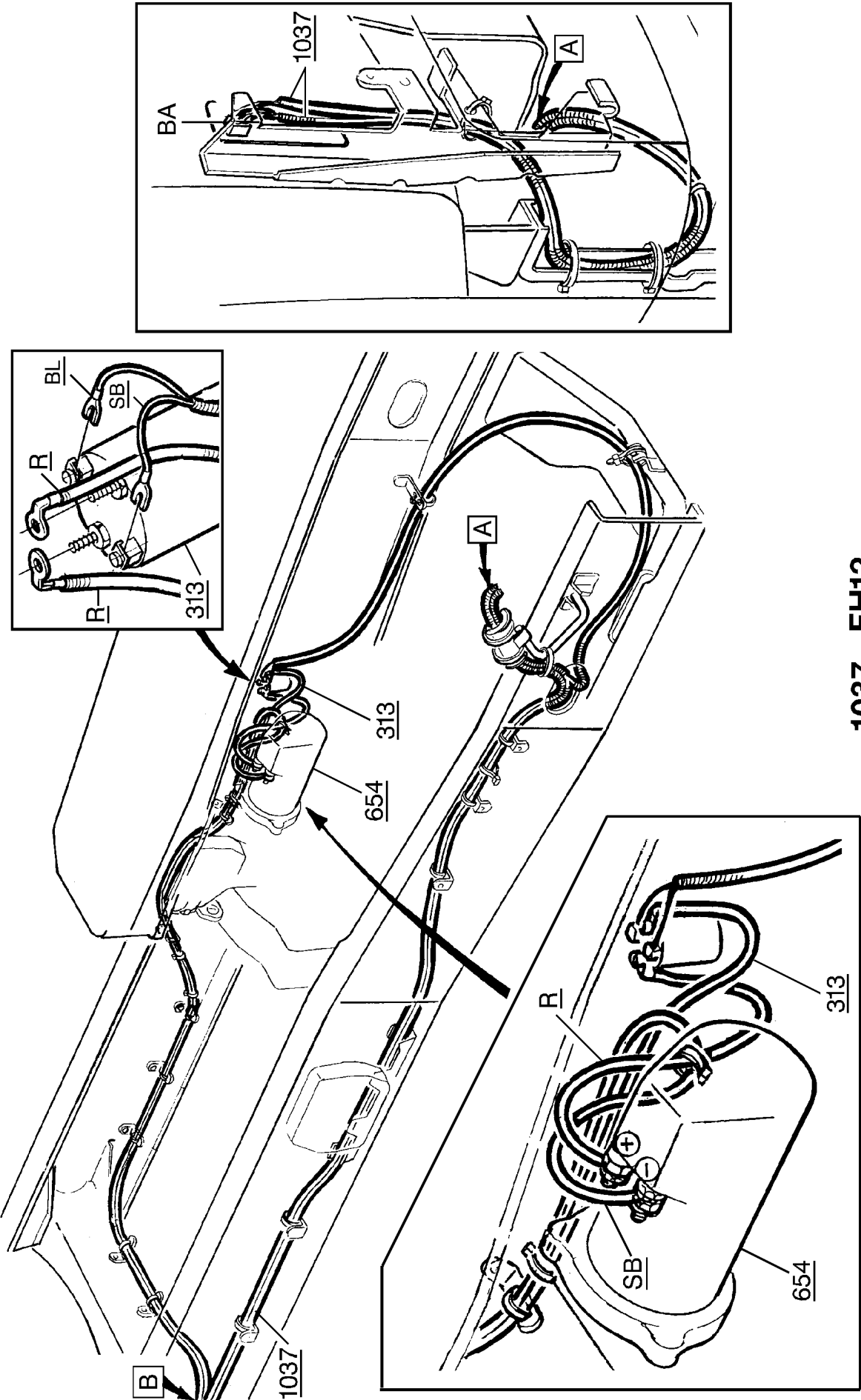






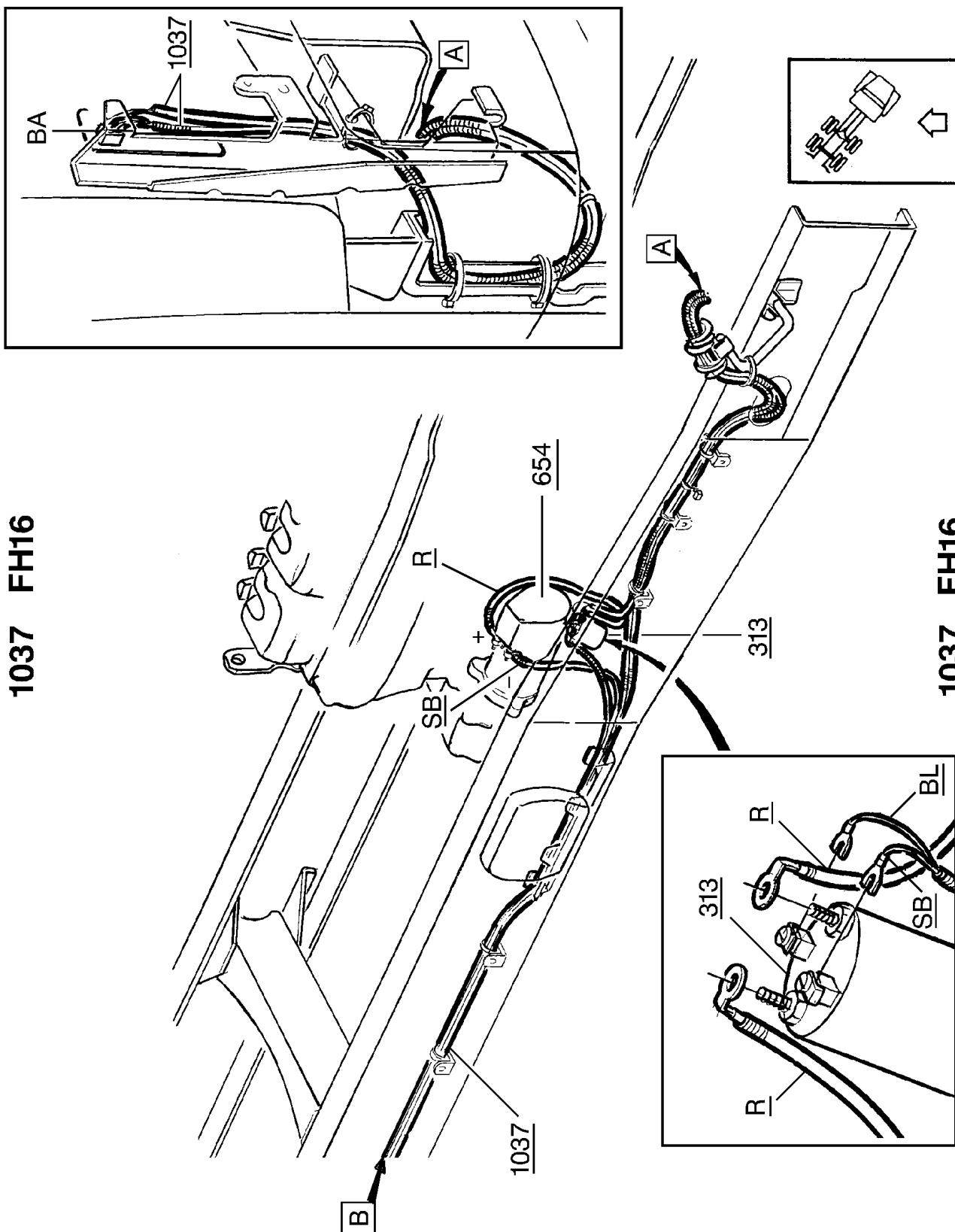
1037 FH12

1037 FH12

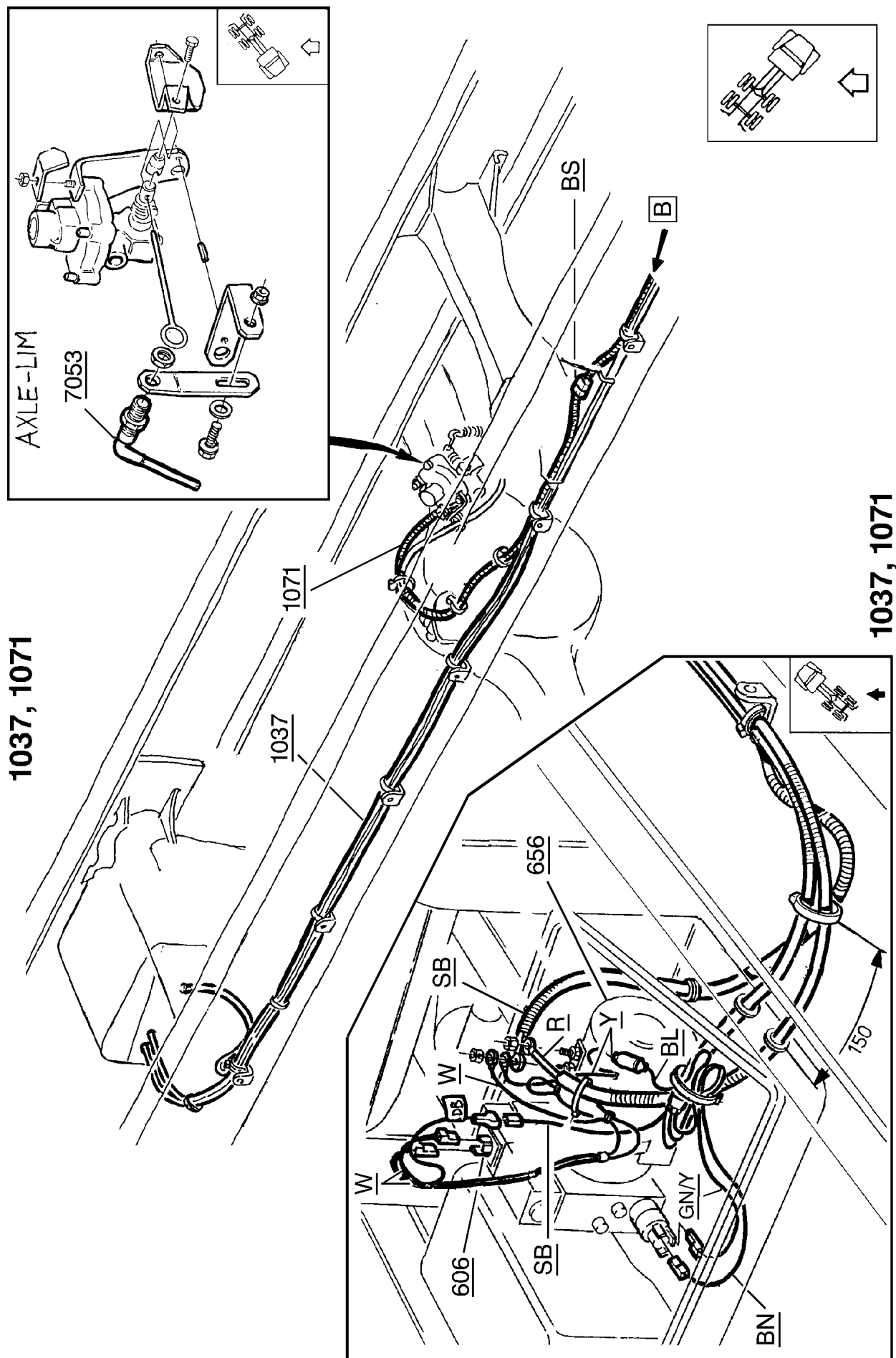


1037 FH16

1037 FH16

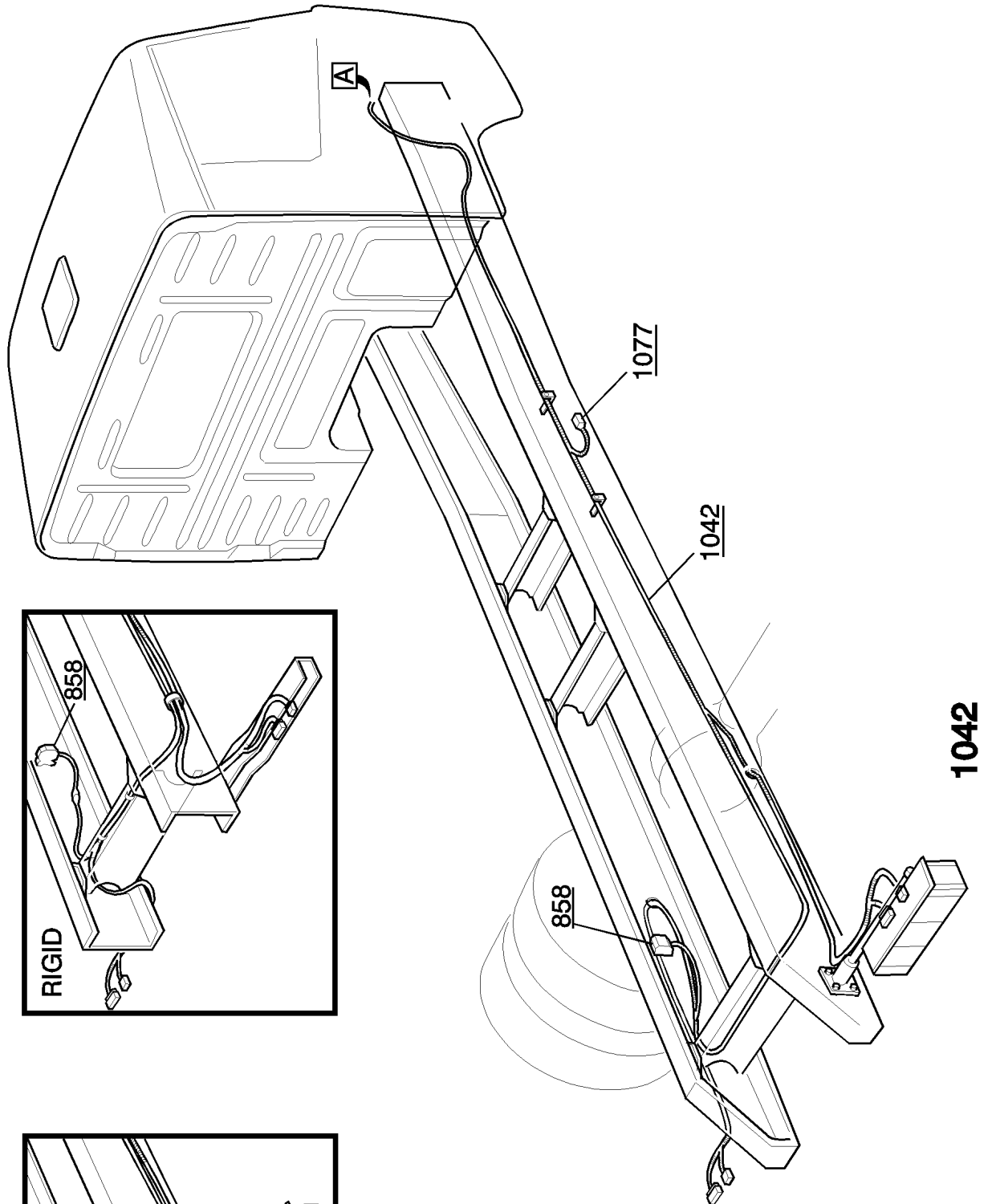
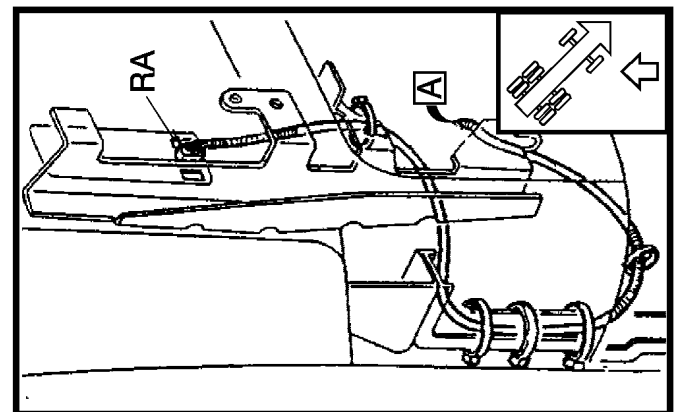
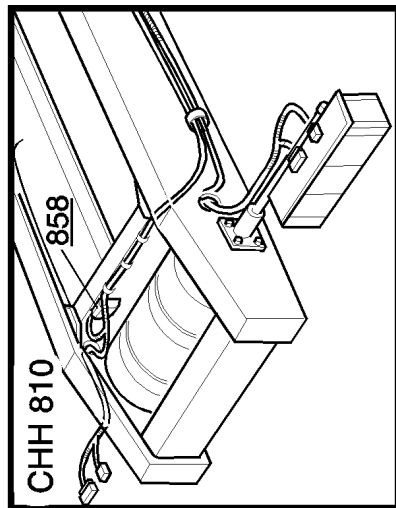
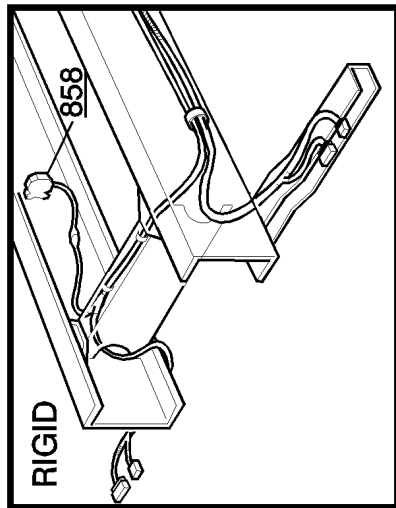


T3007966



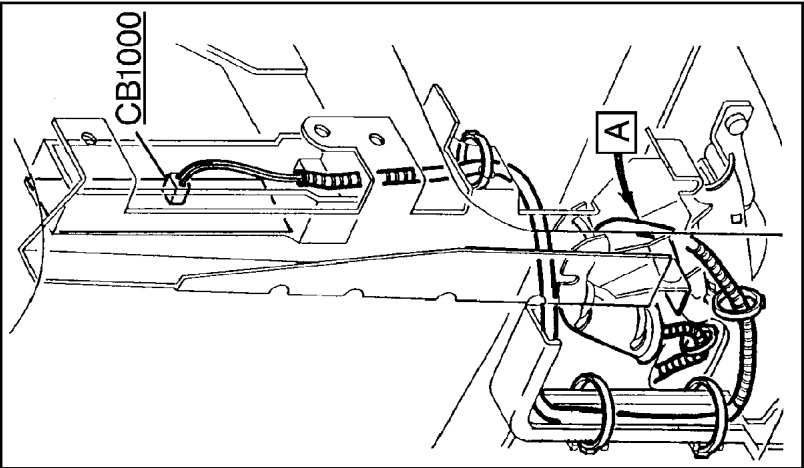
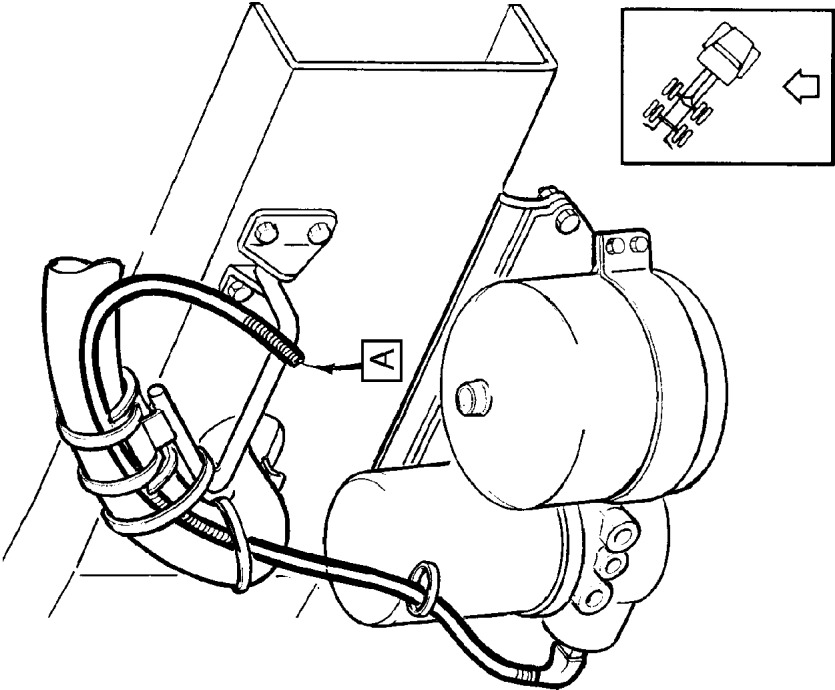
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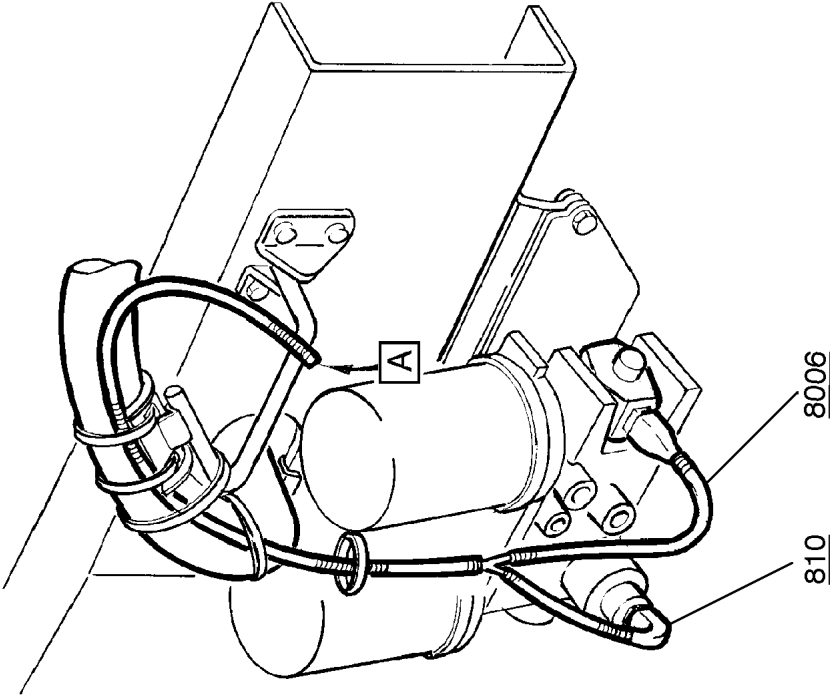
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RSS – LEAF



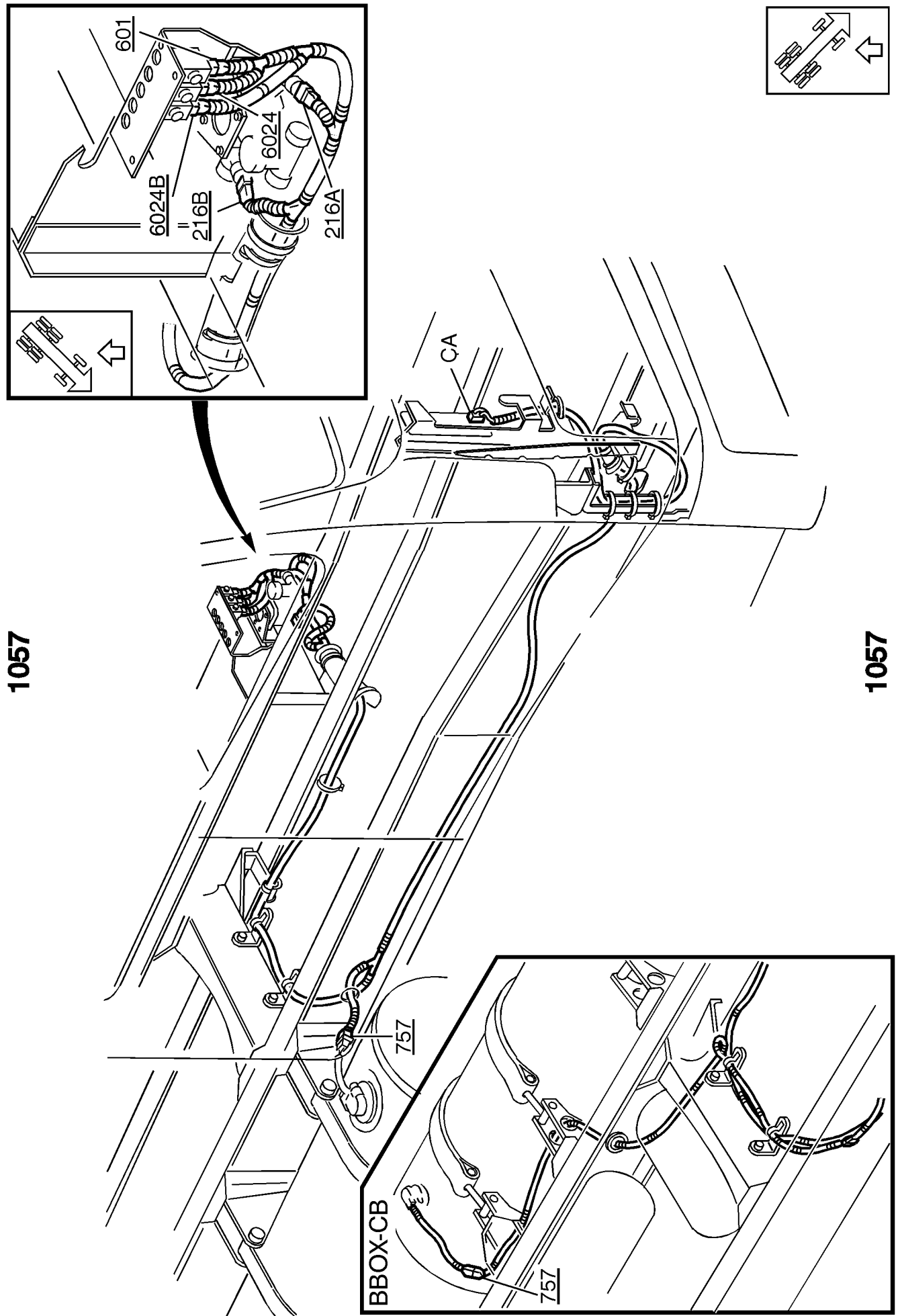
810

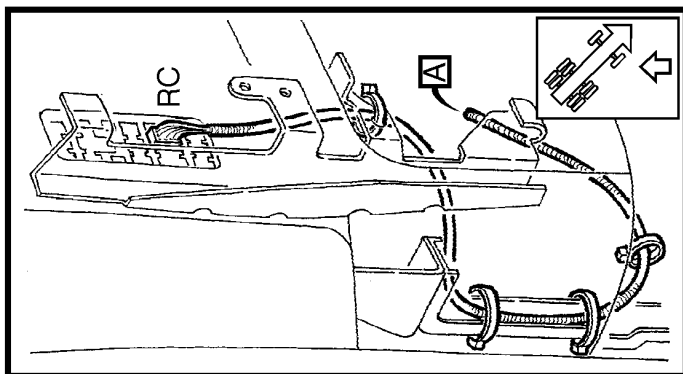
RSS – AIR



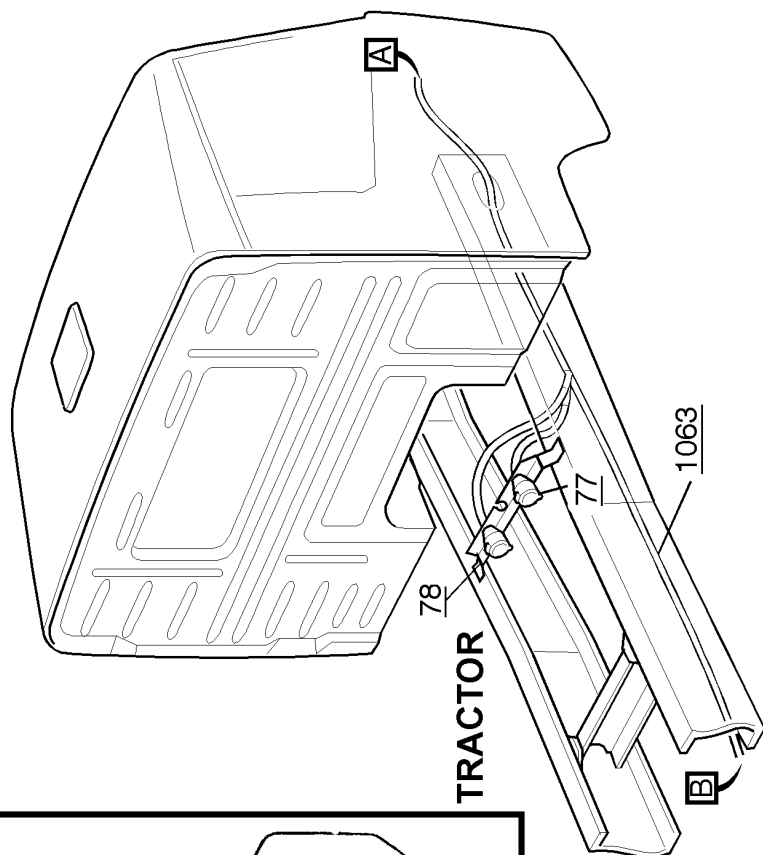
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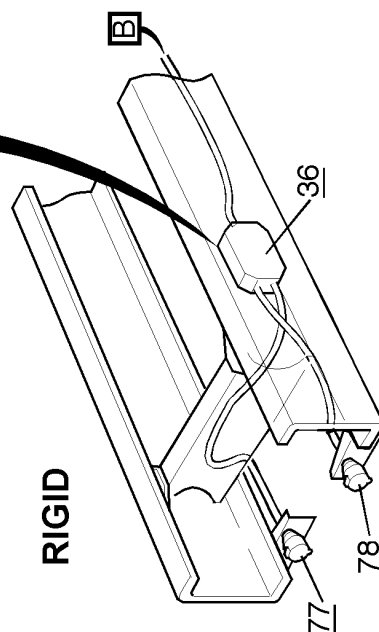
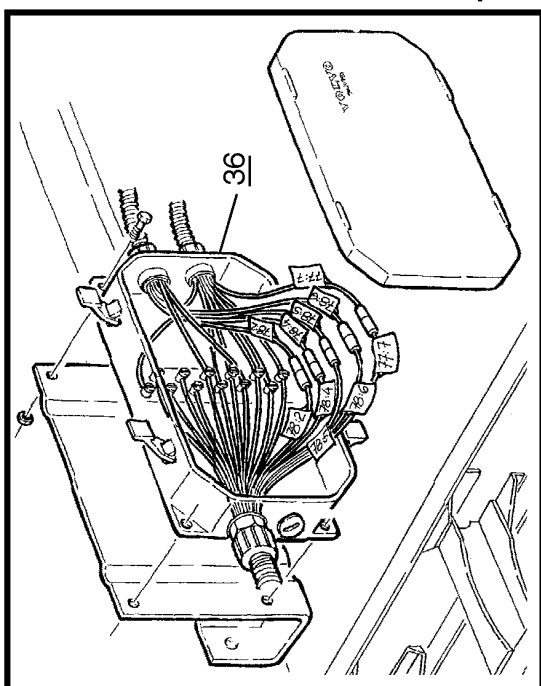


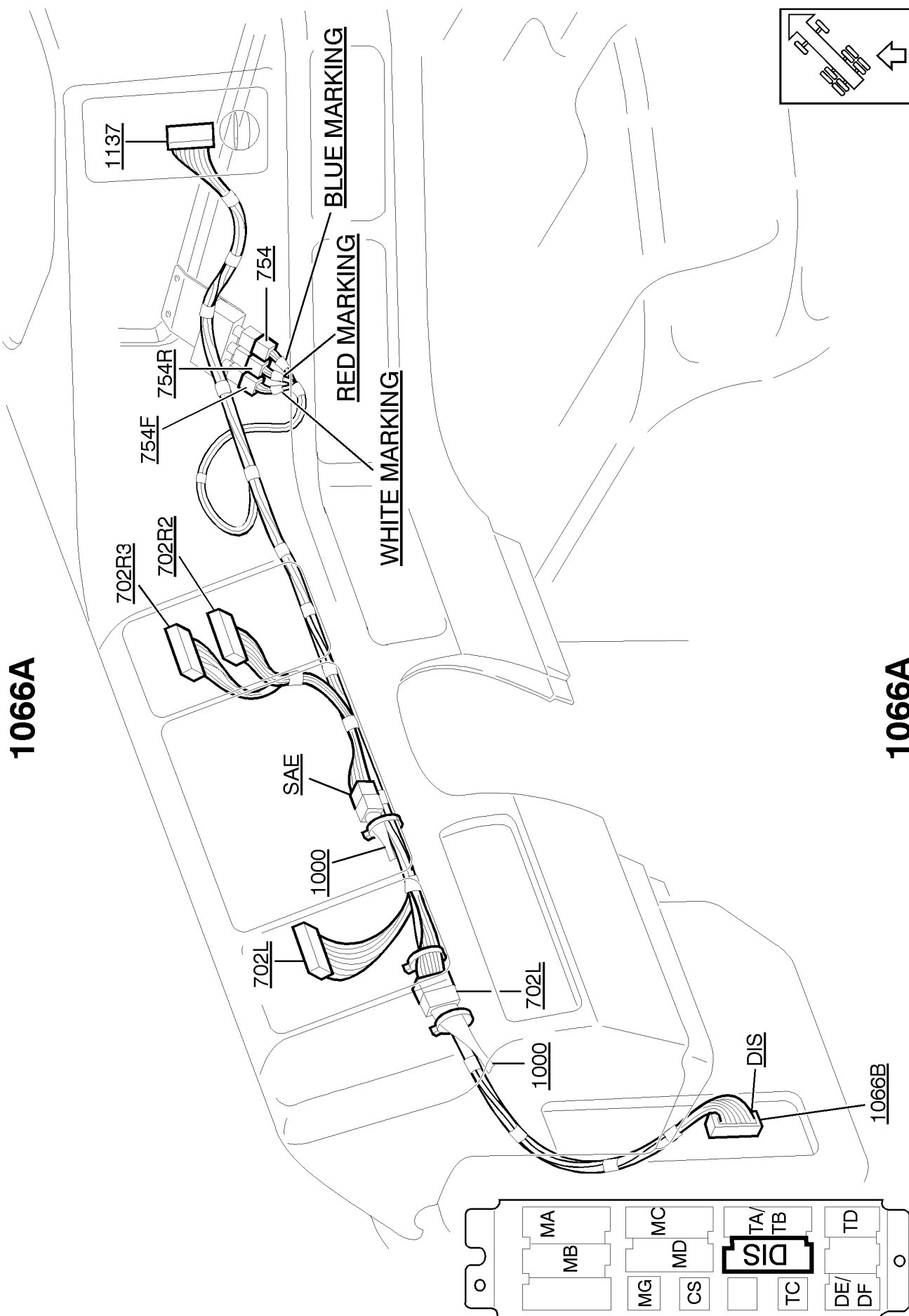


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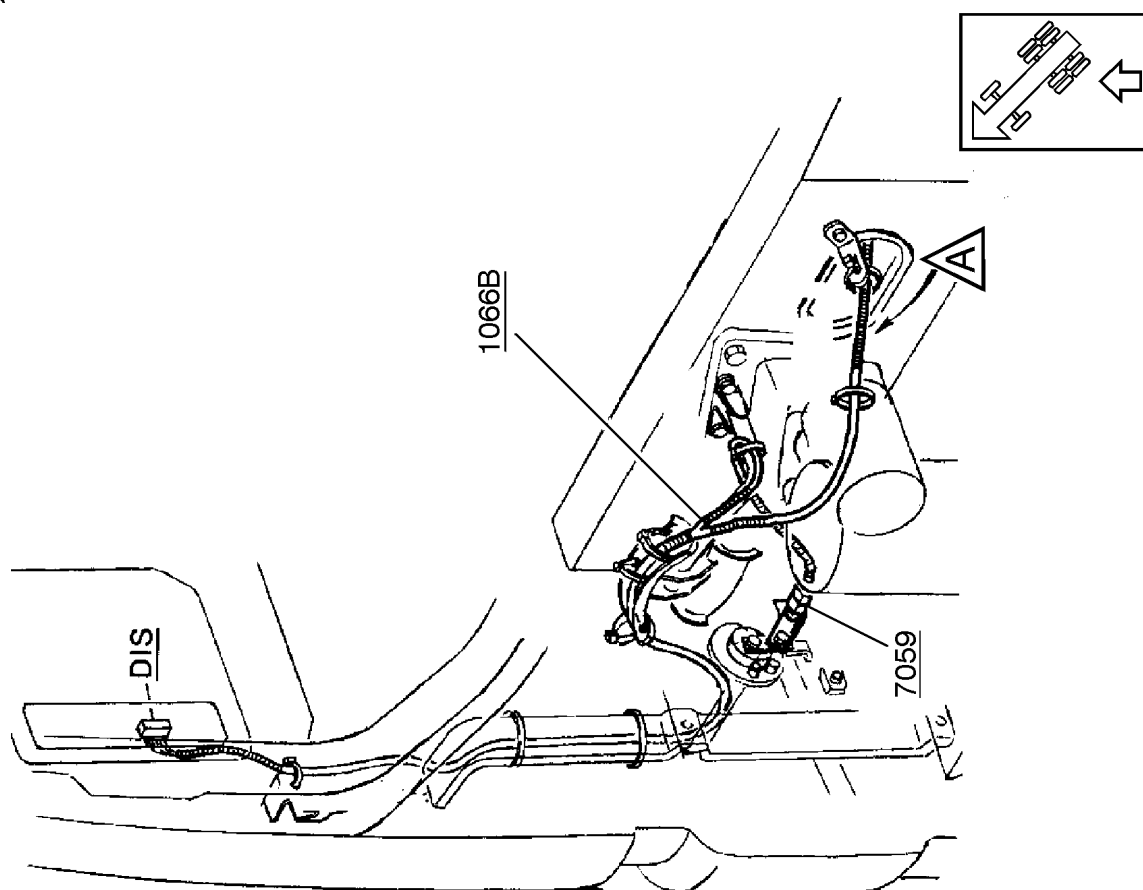
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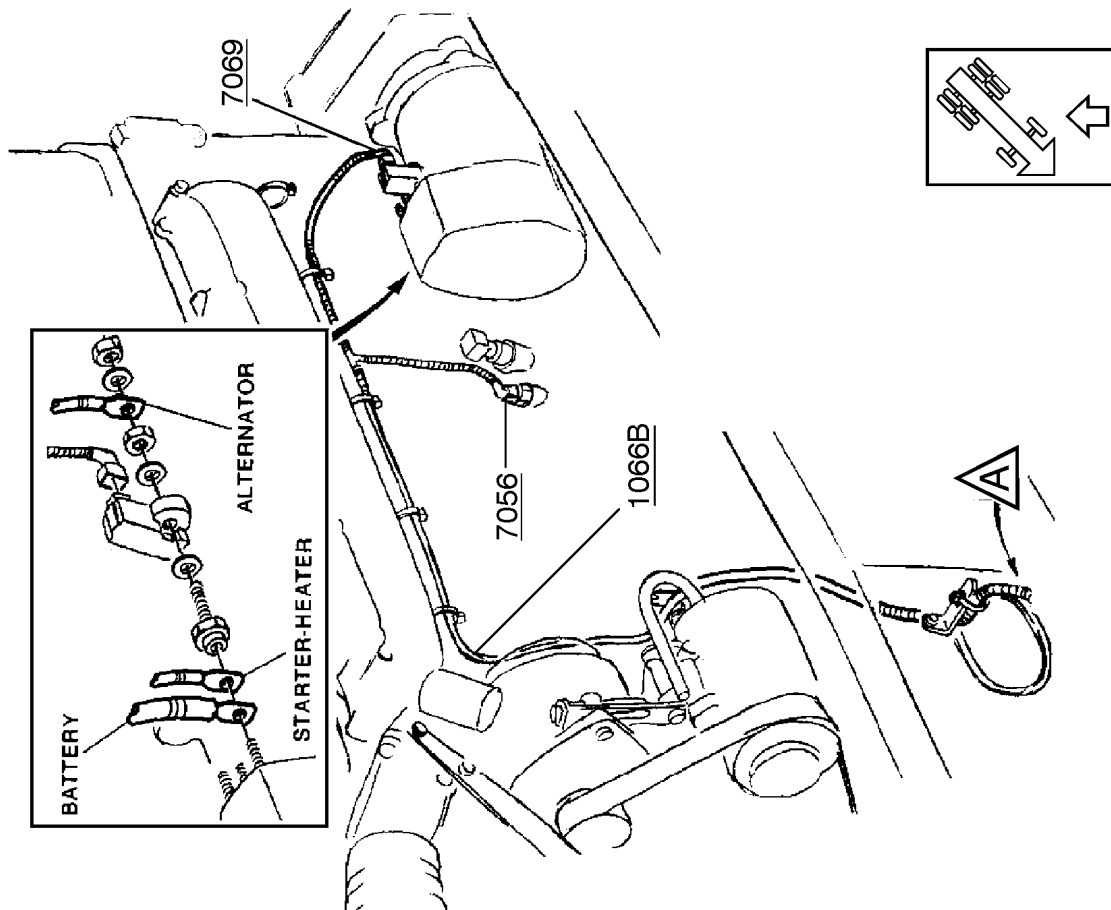


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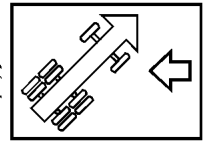
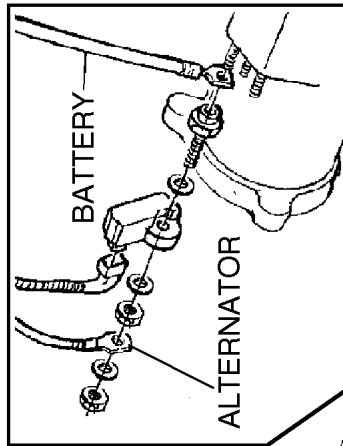
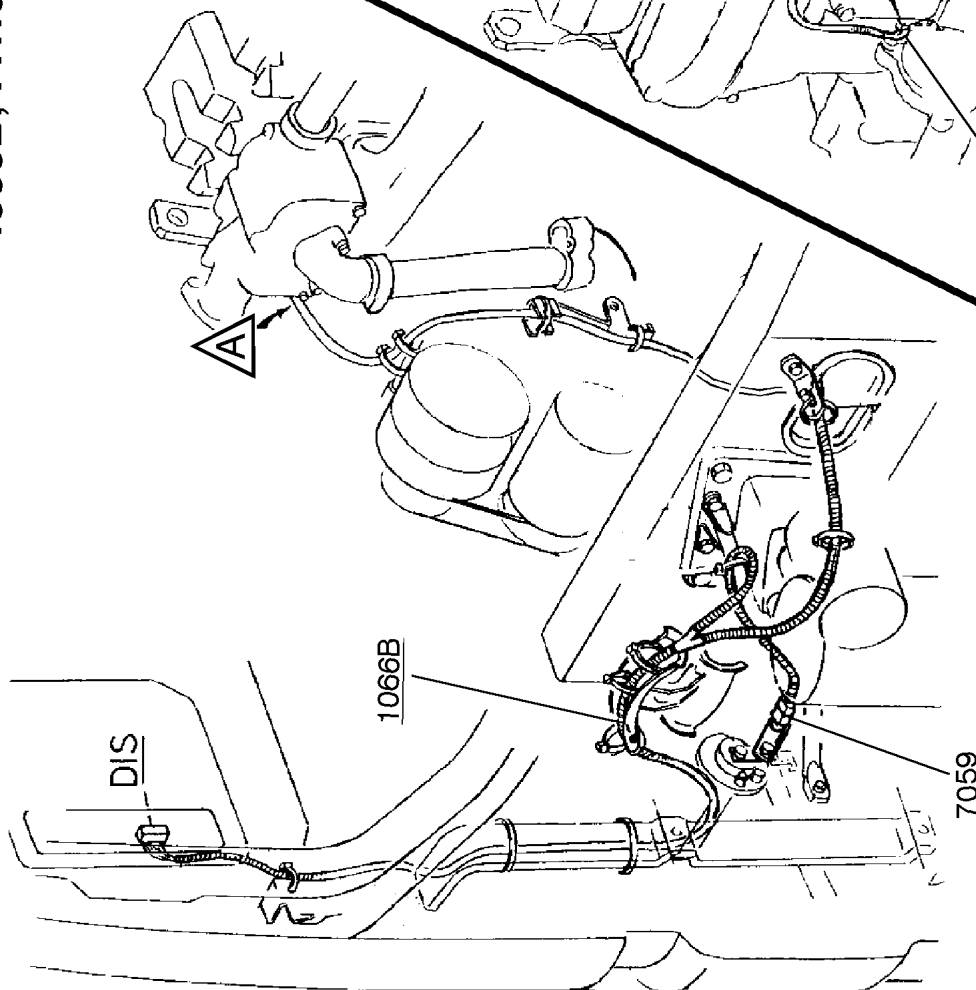
1066 B, FH12



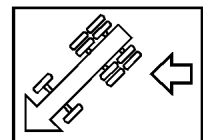
1066 B, FH12



1066B, FH16



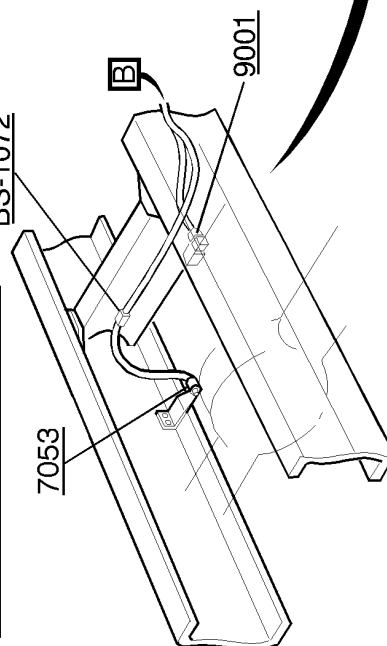
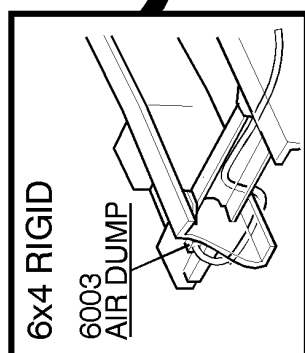
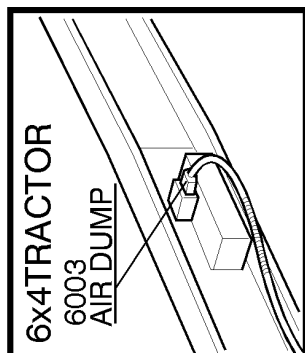
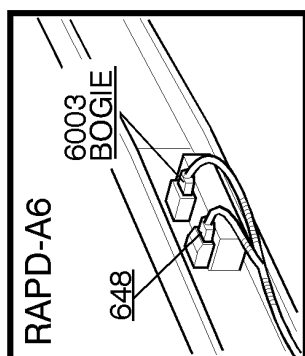
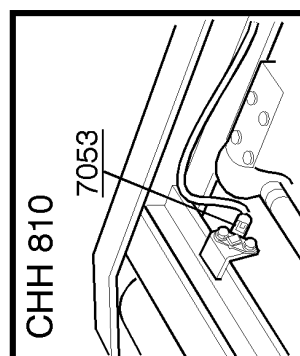
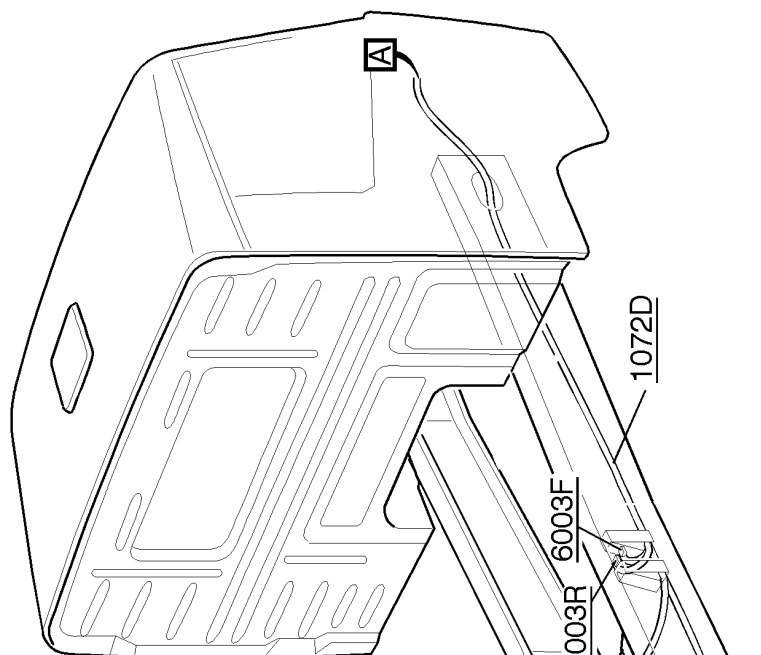
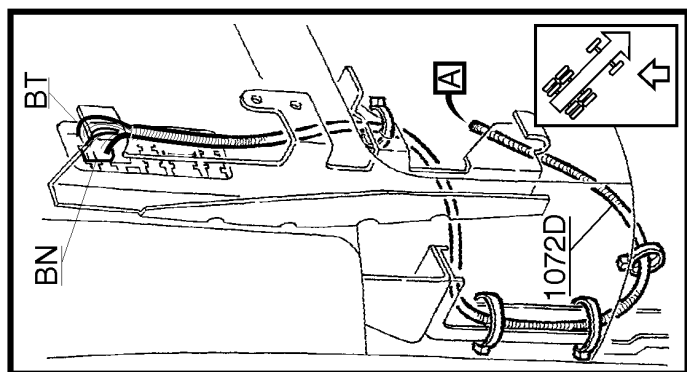
1066B, FH16



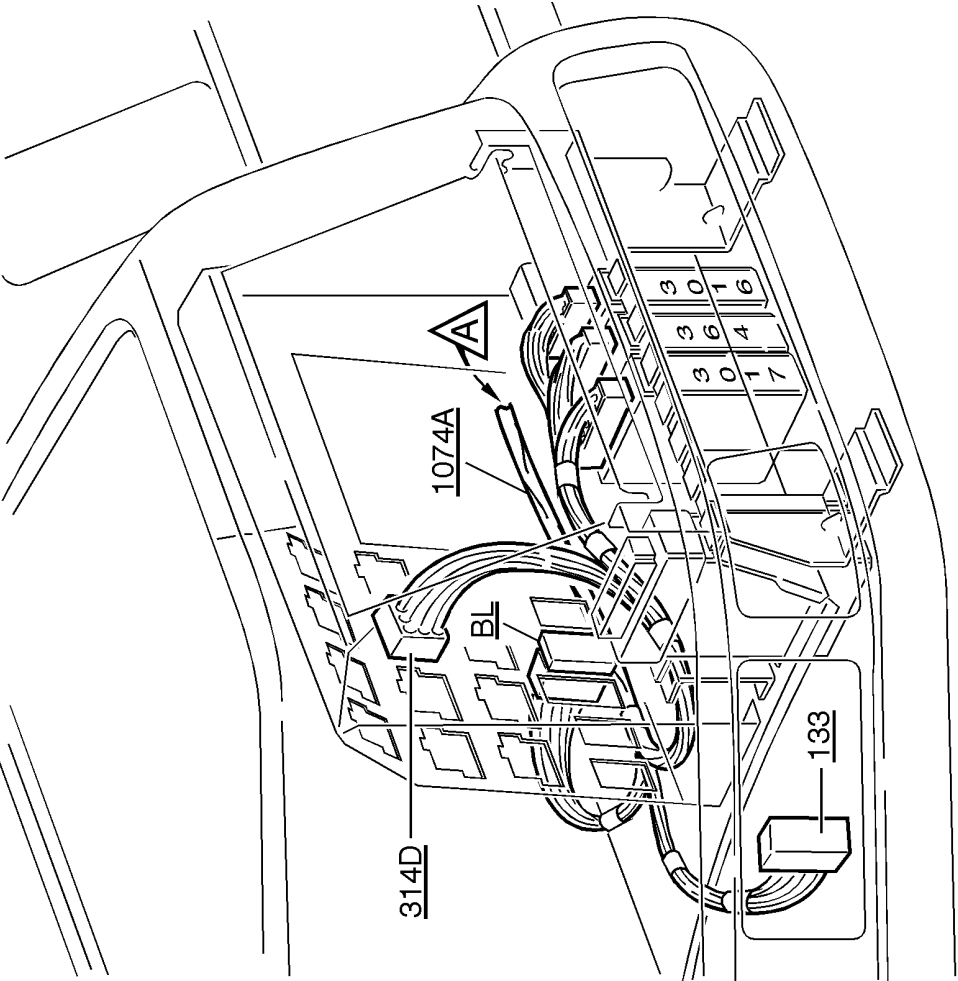


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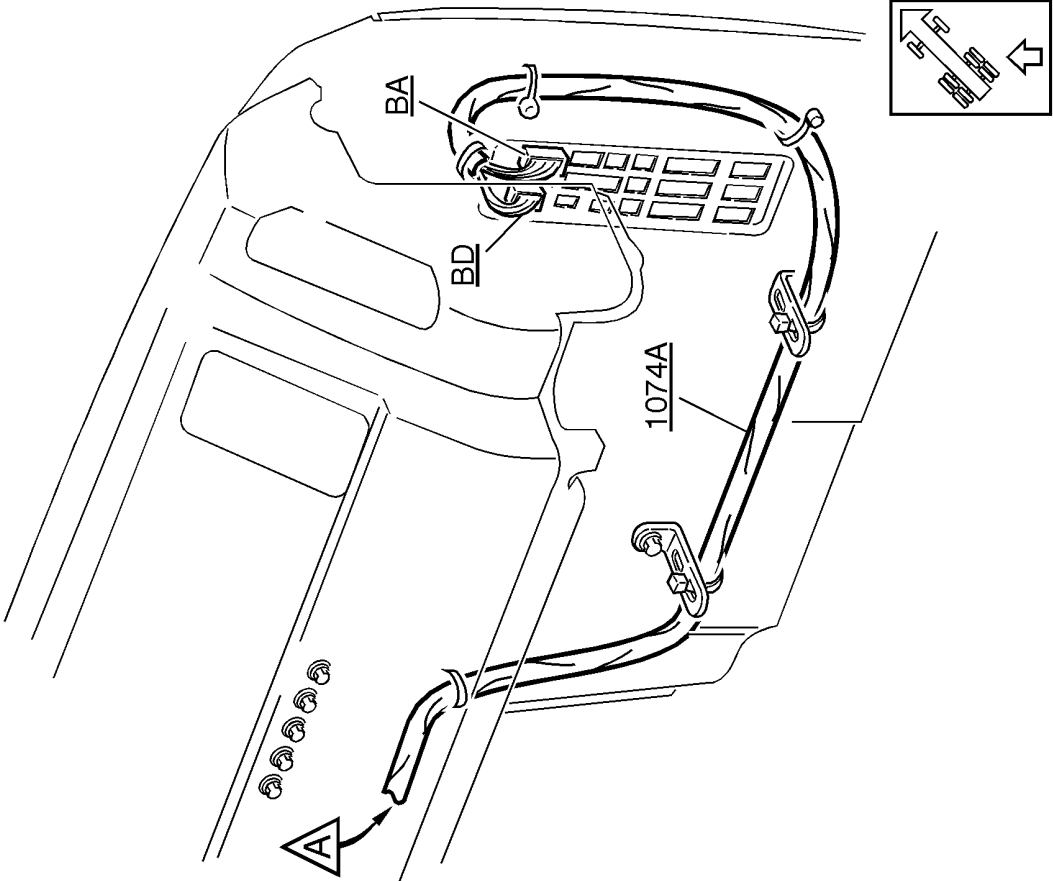
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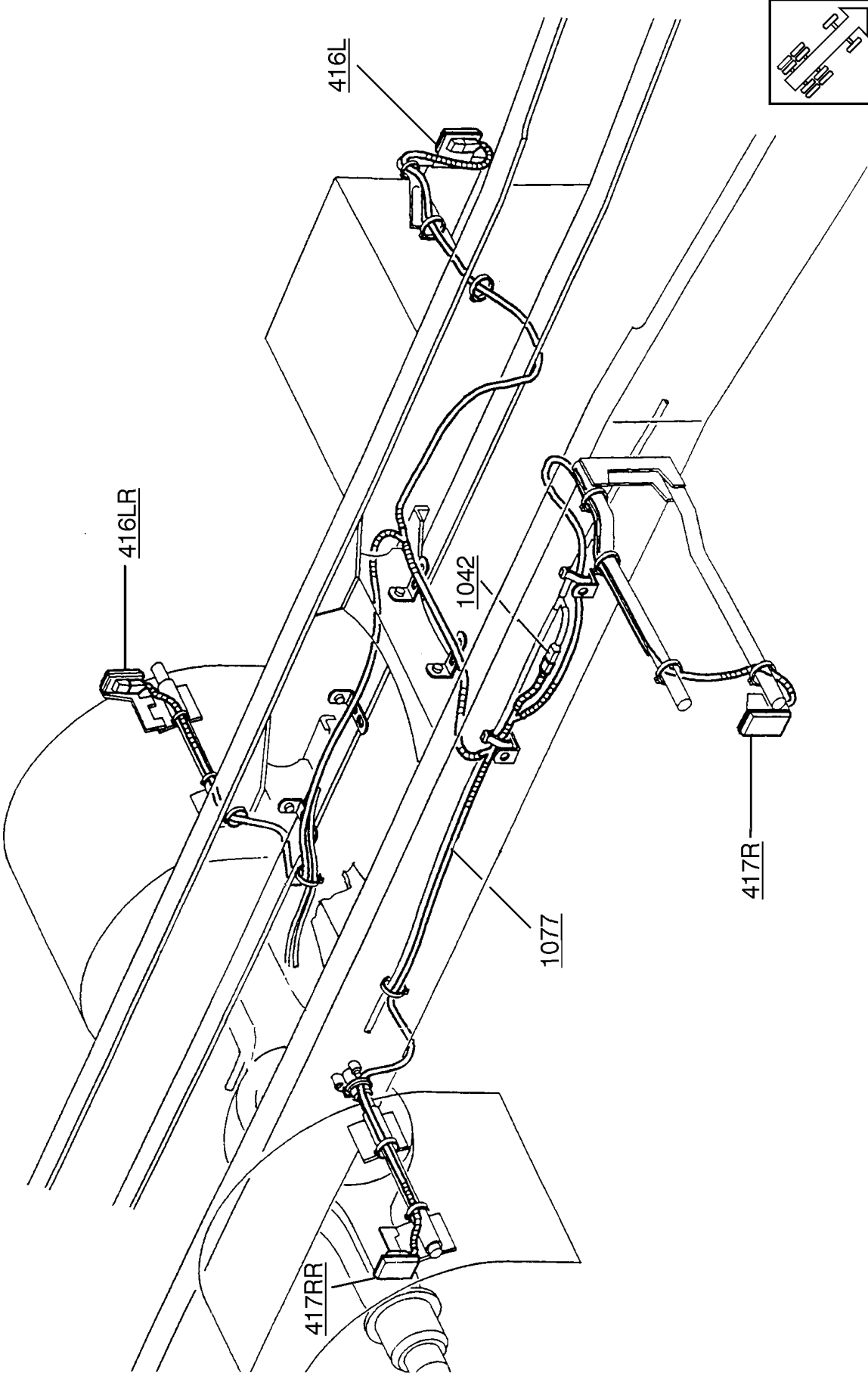
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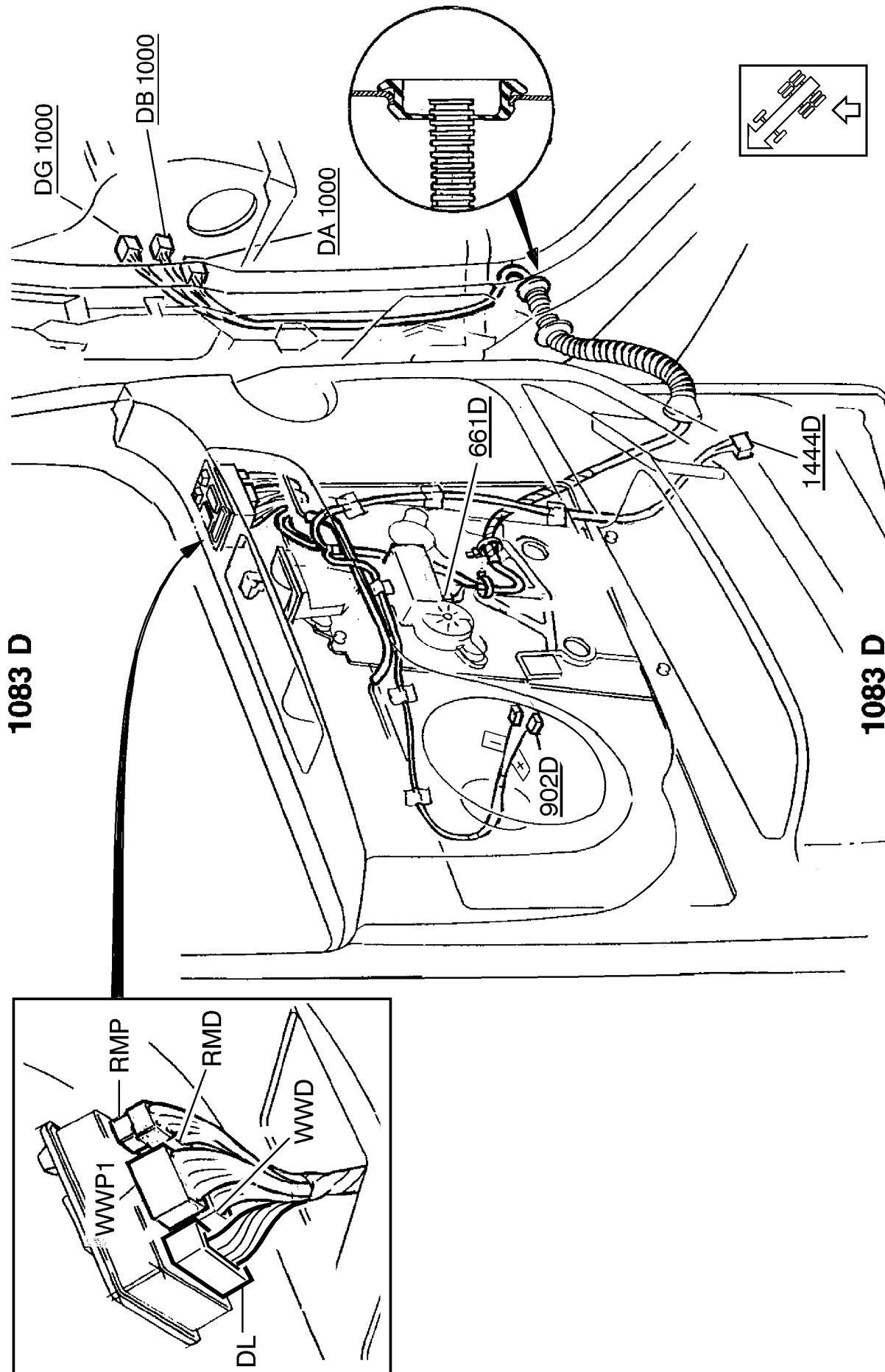
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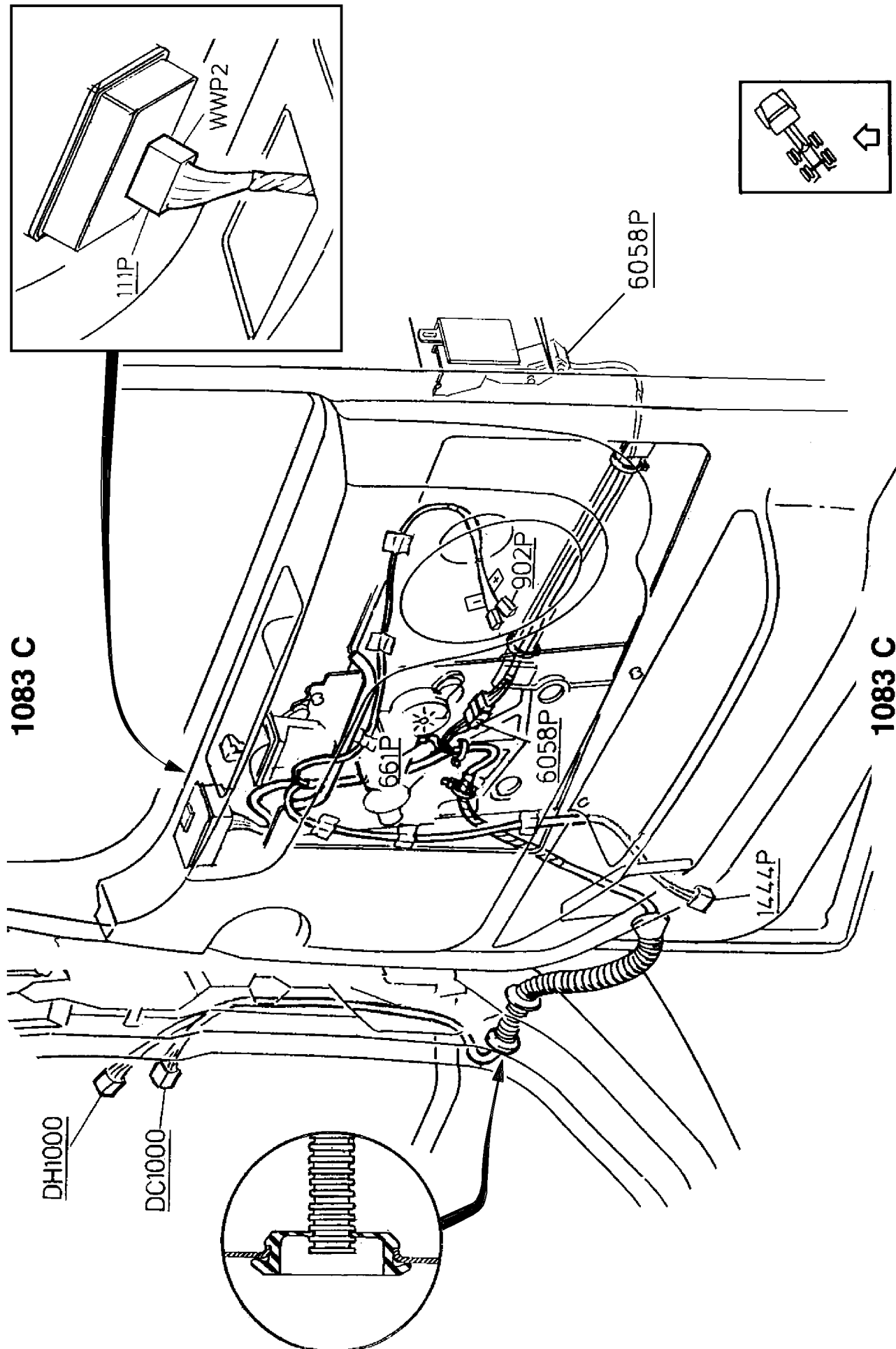


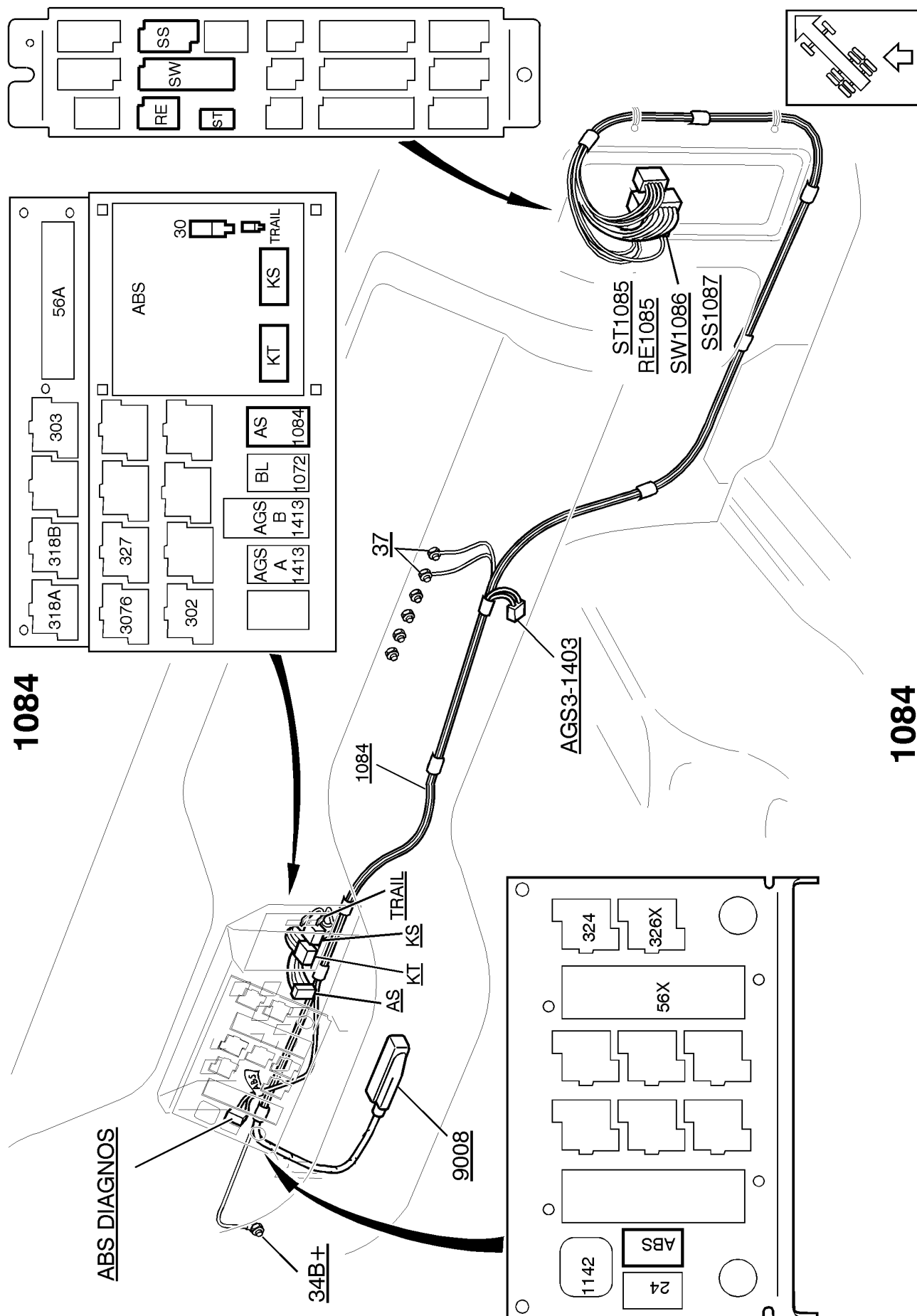
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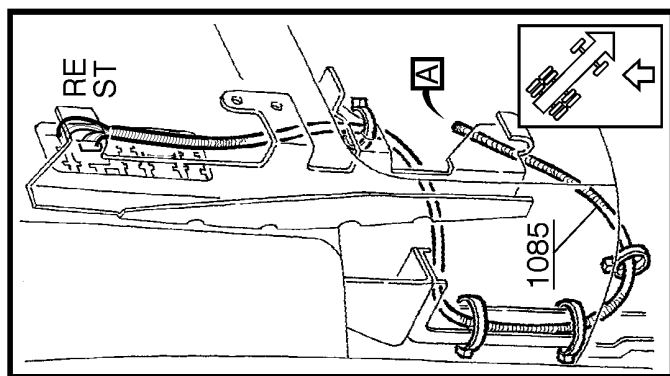
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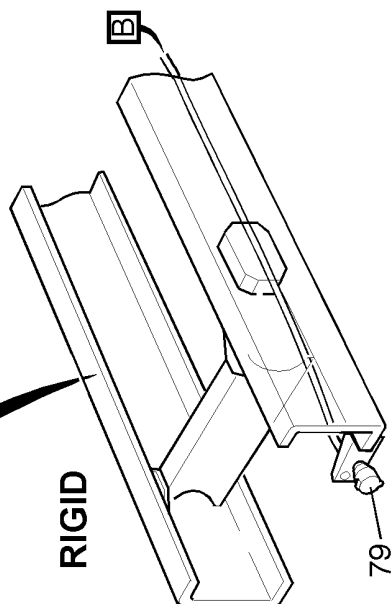
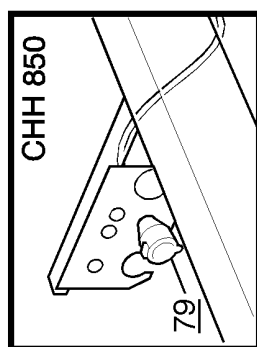
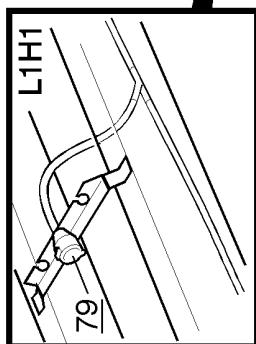
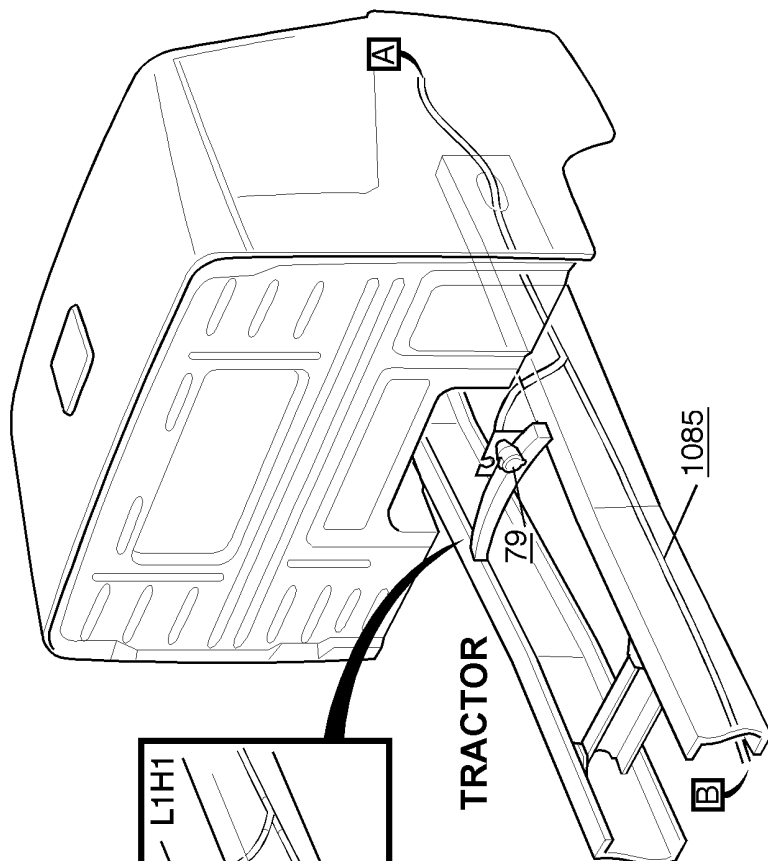




T3007989

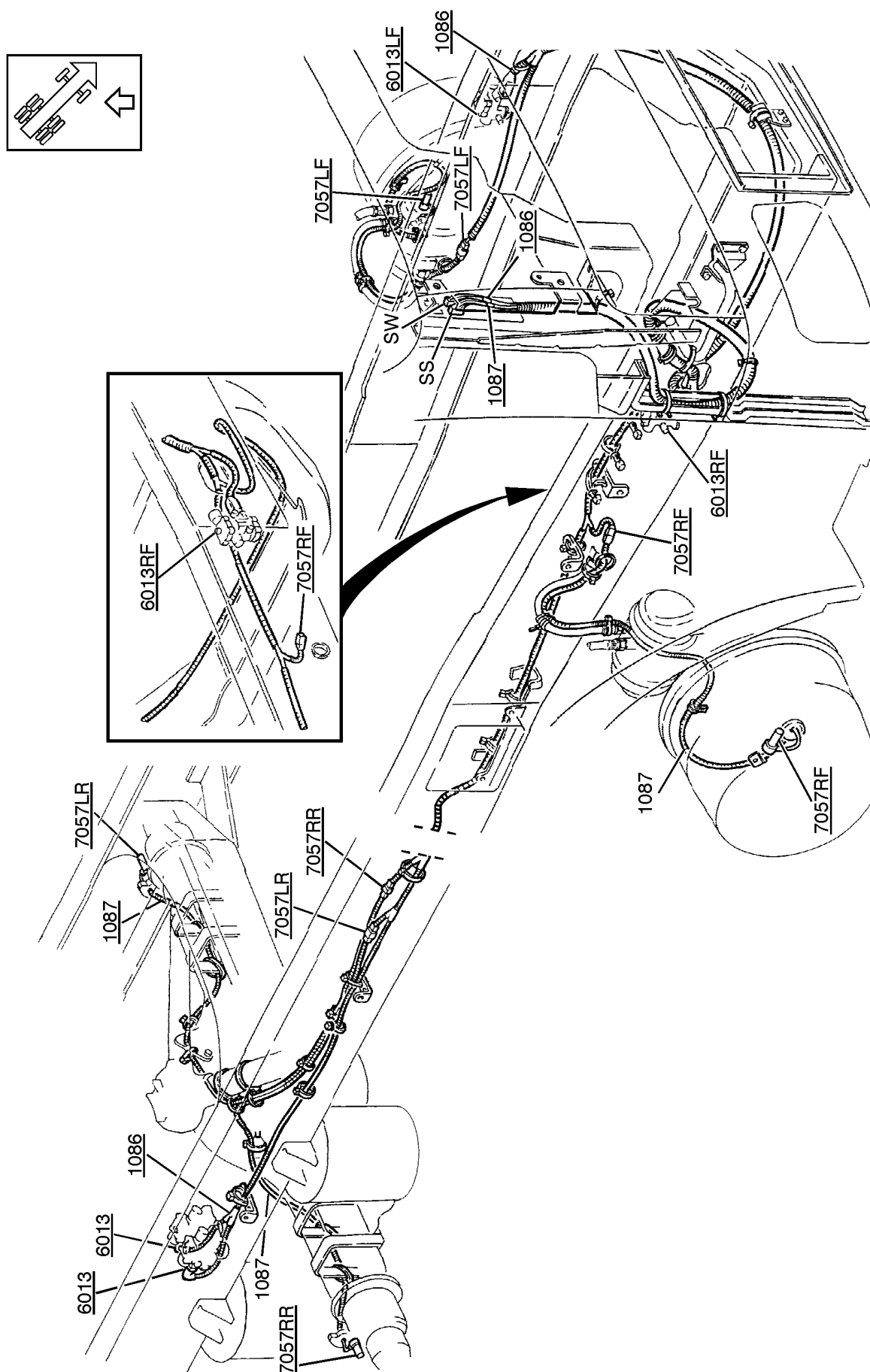


1085



1085

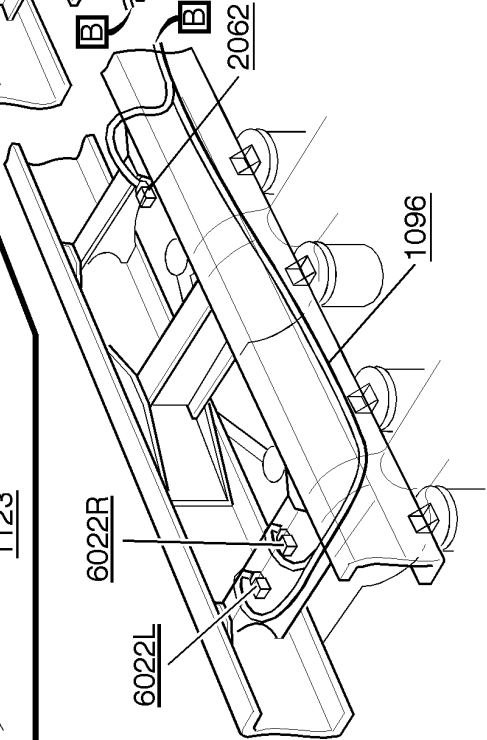
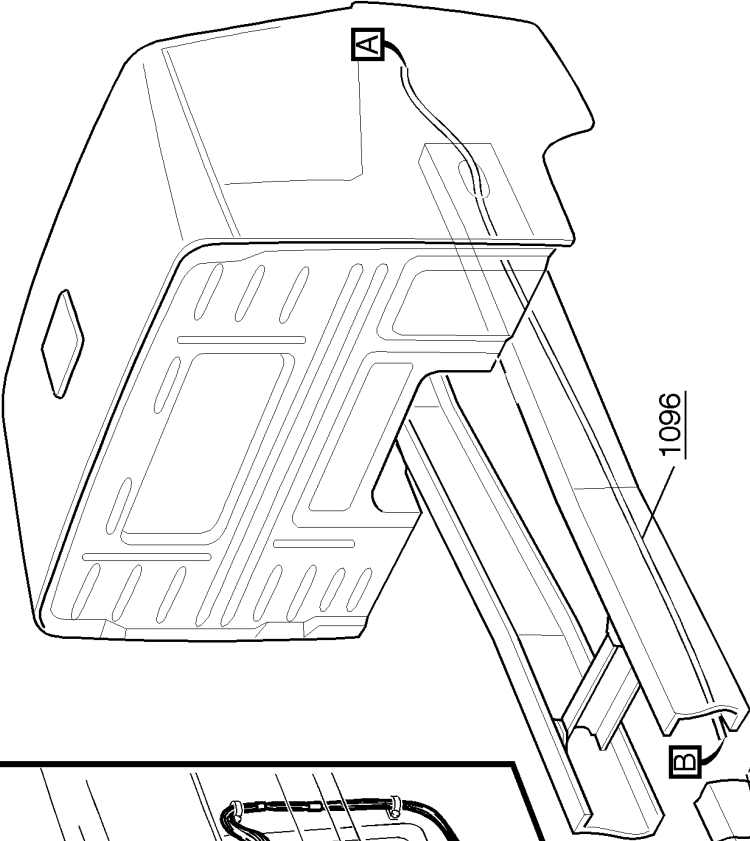
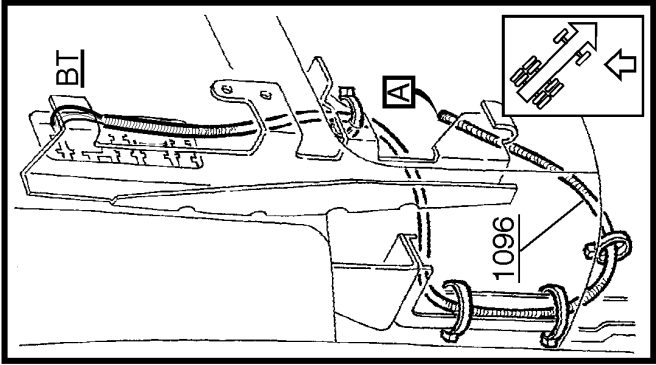
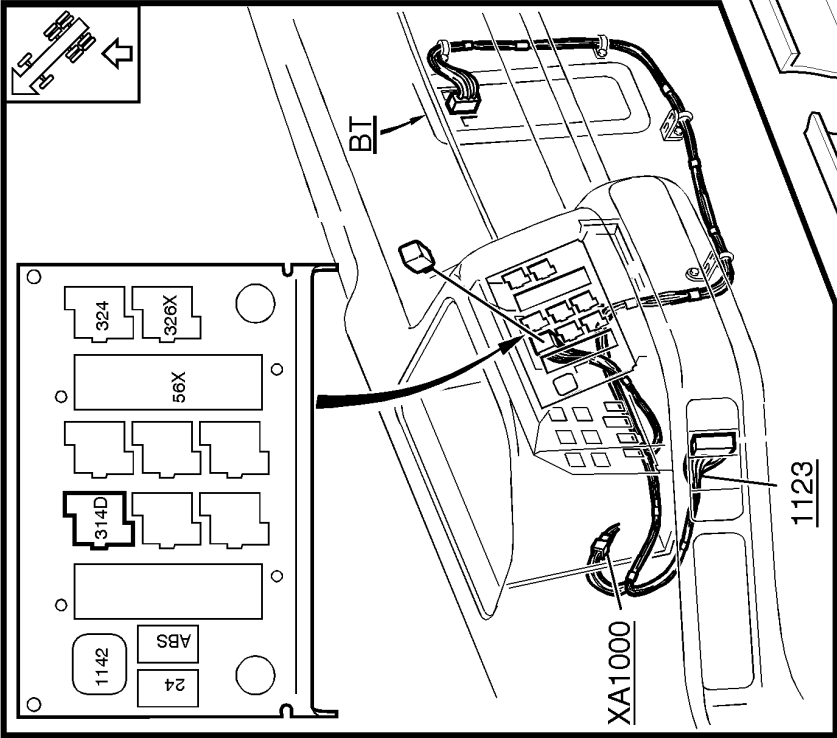
1086,1087



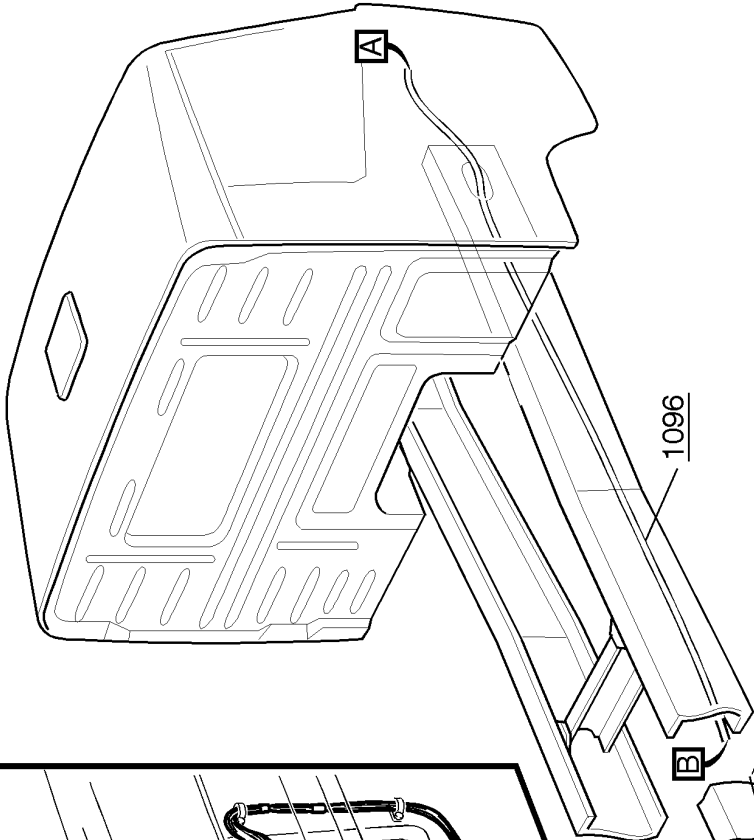
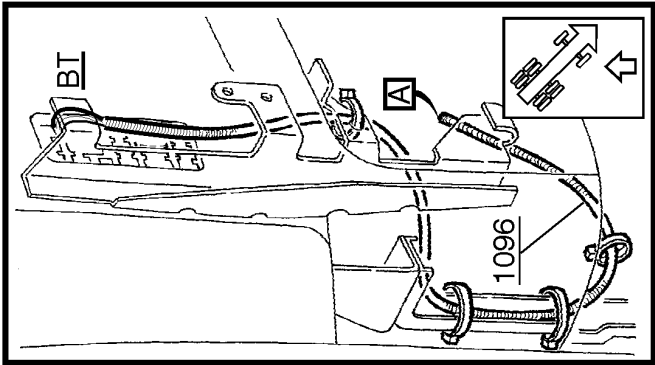
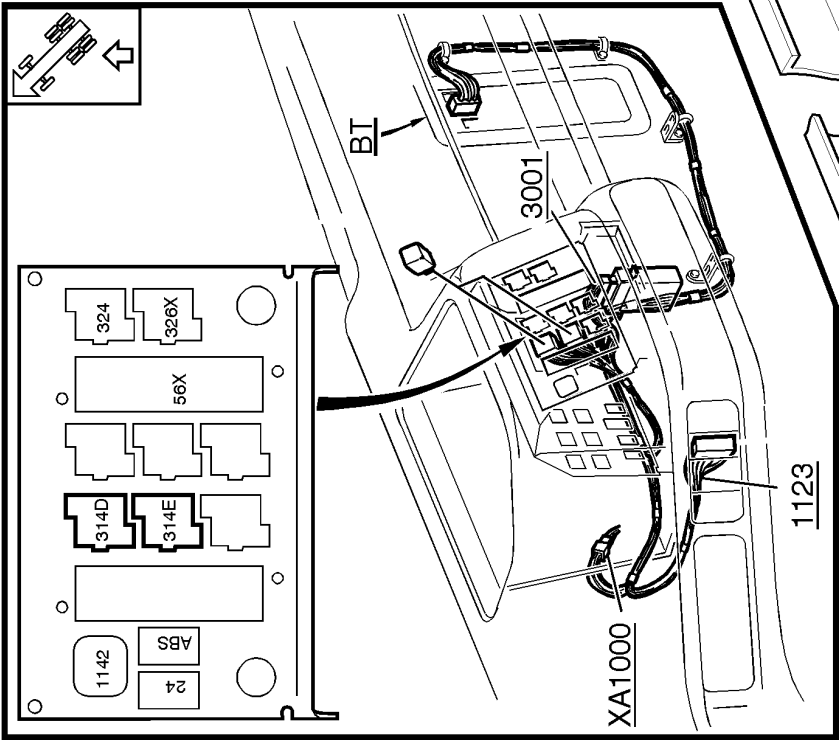
1086,1087

1096 UTIMEDEV

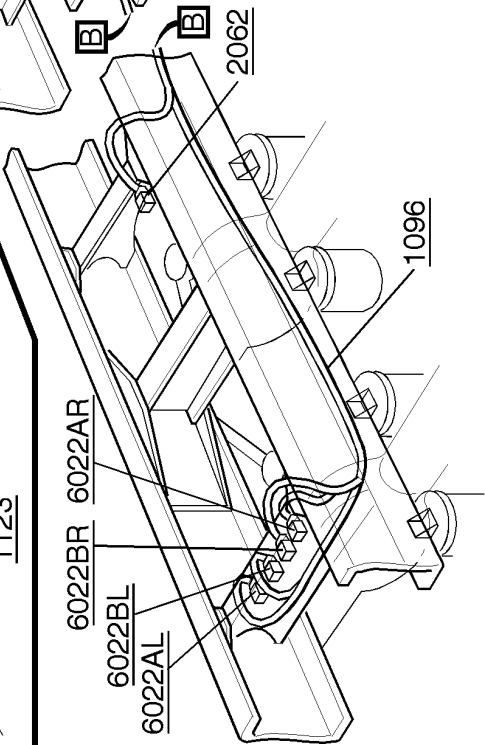
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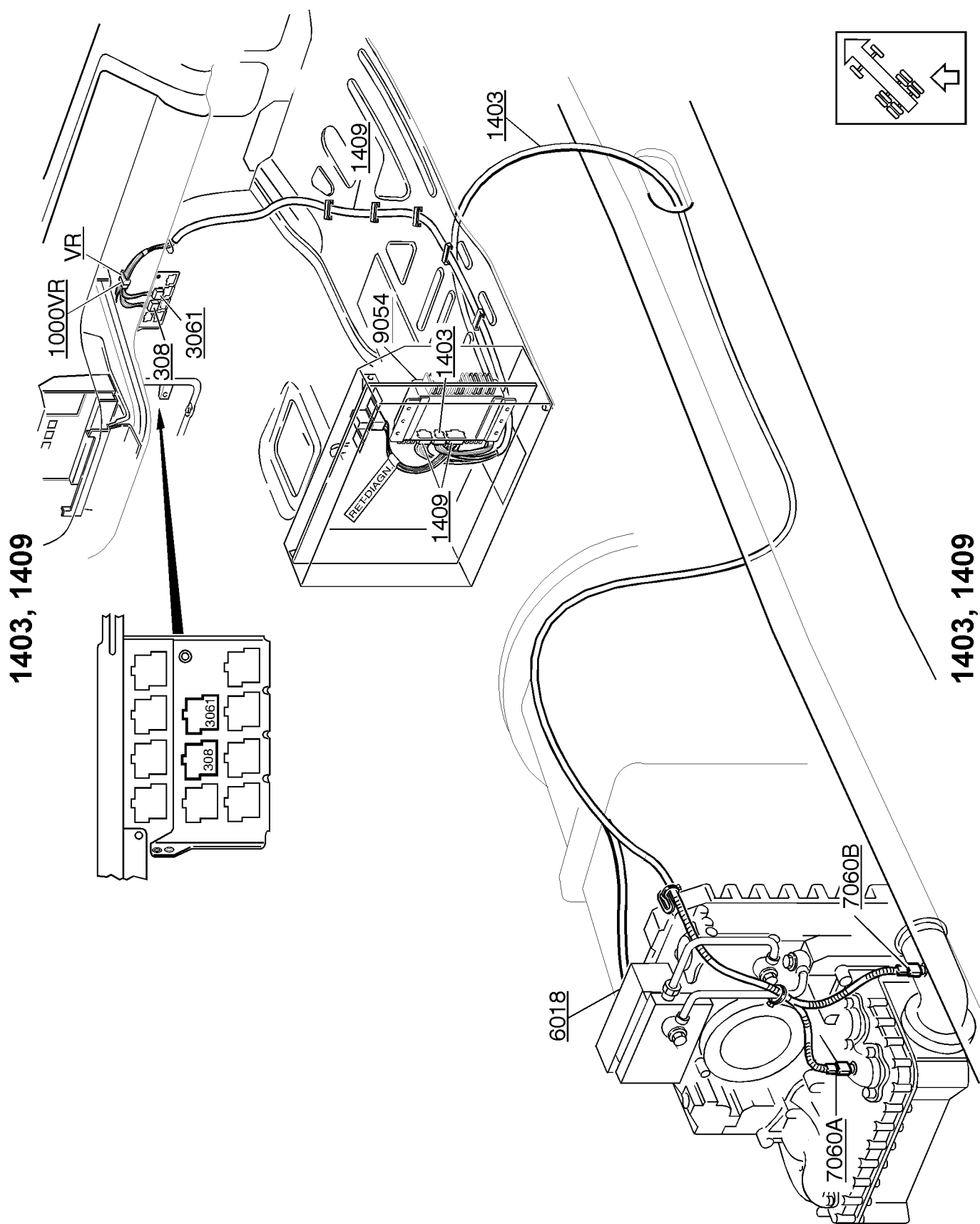


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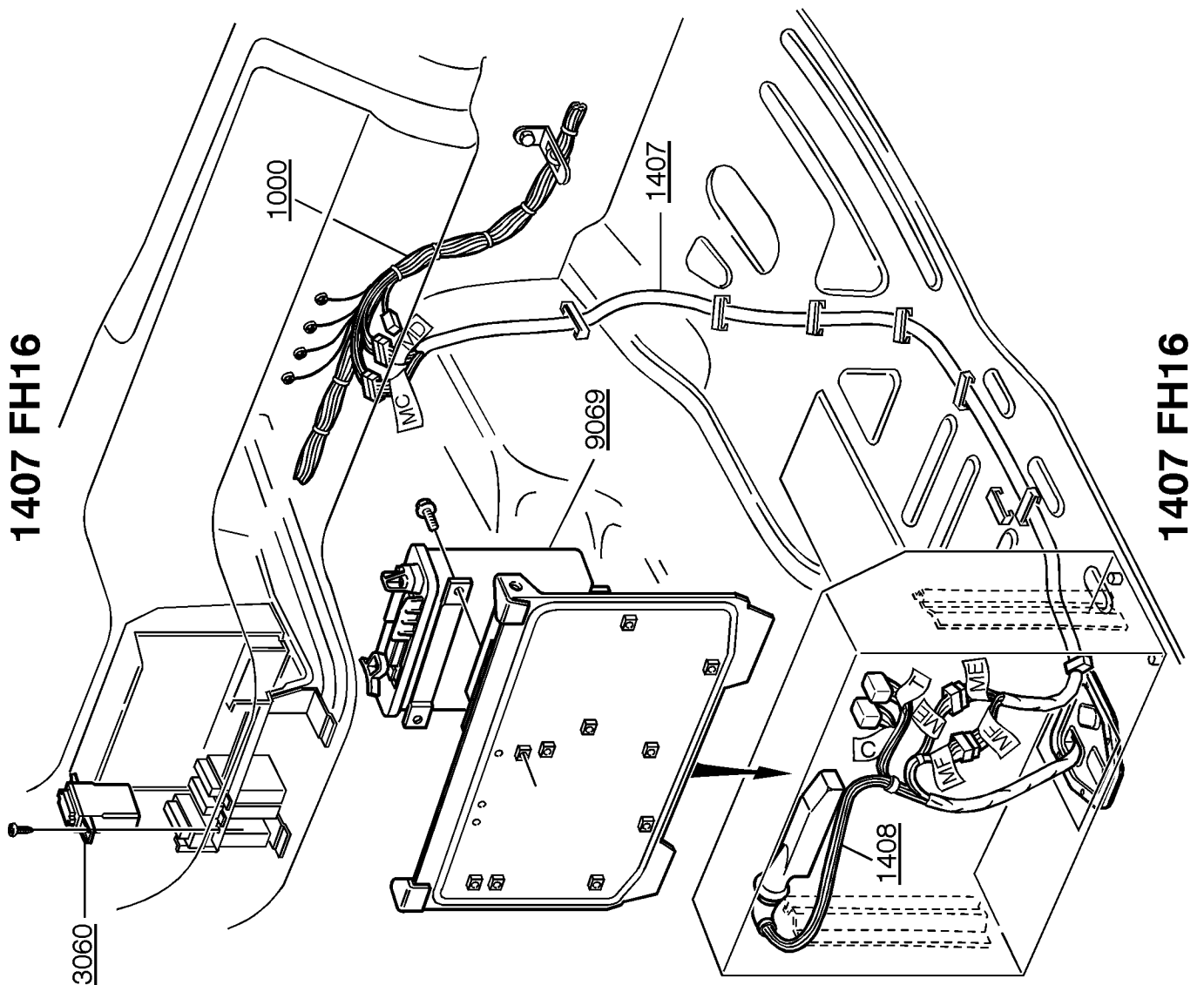
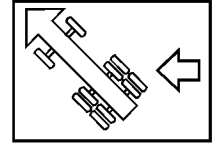


1096 TIMEDEV



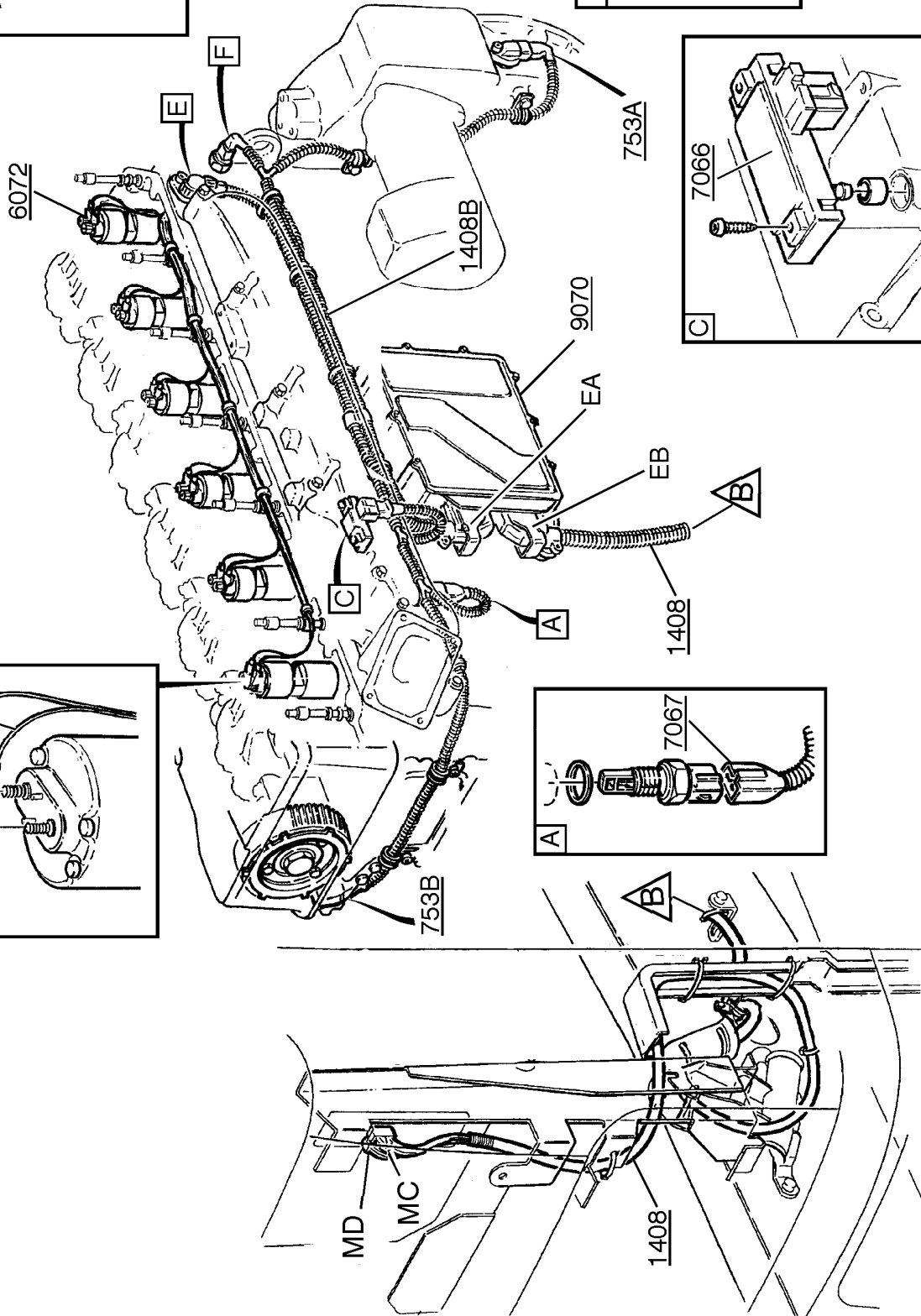
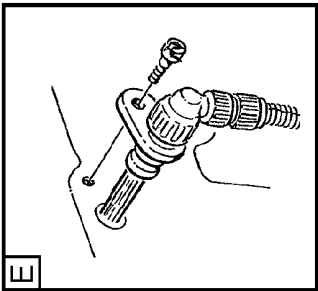
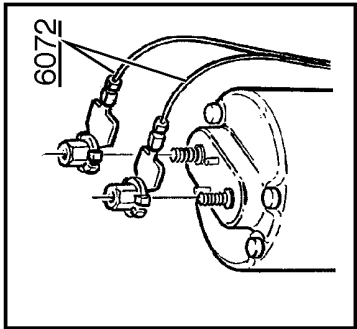


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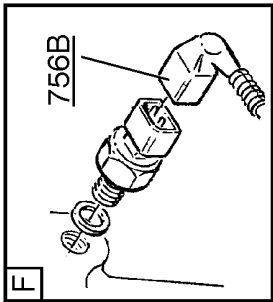
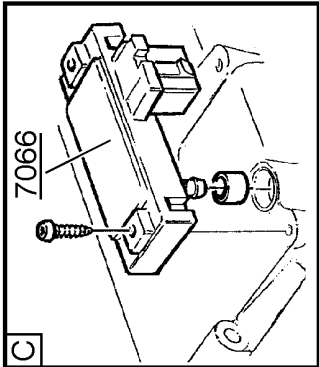
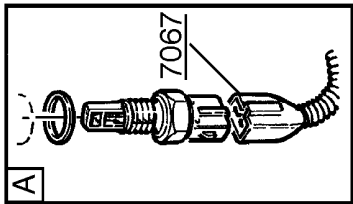


T3007998

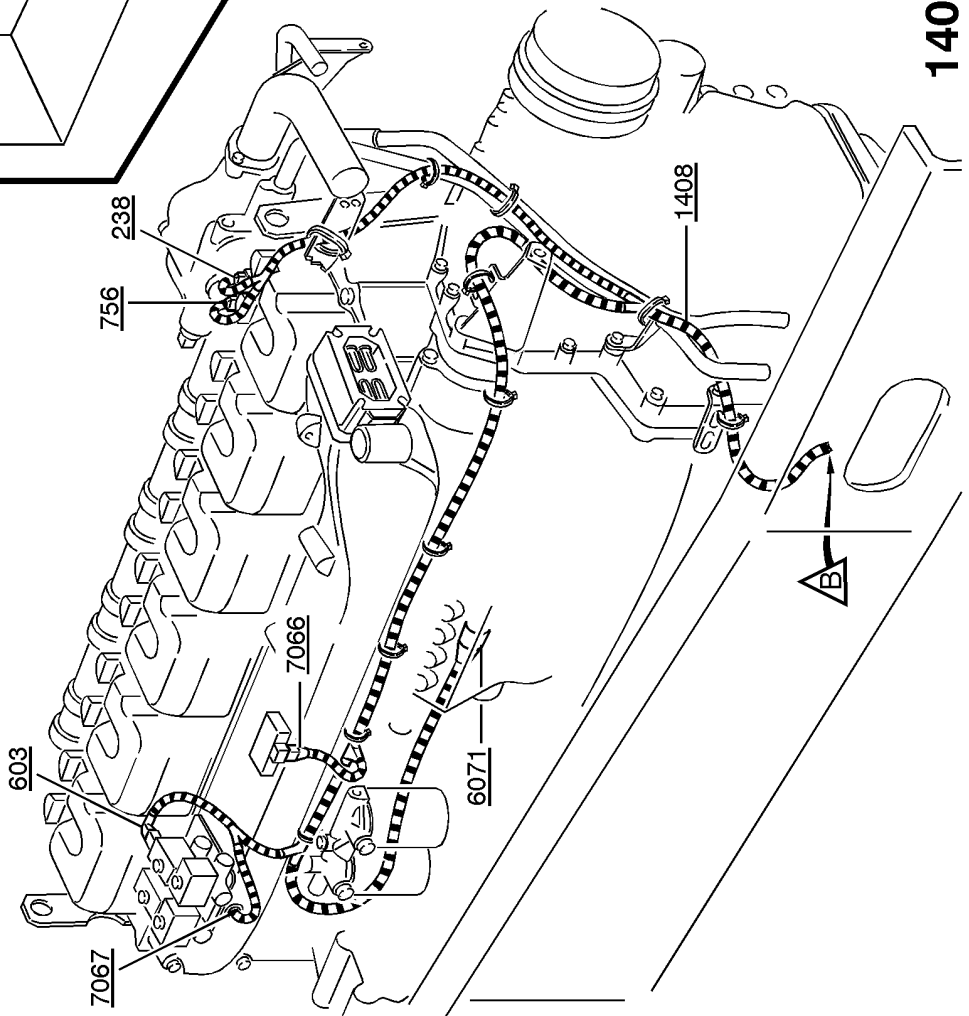
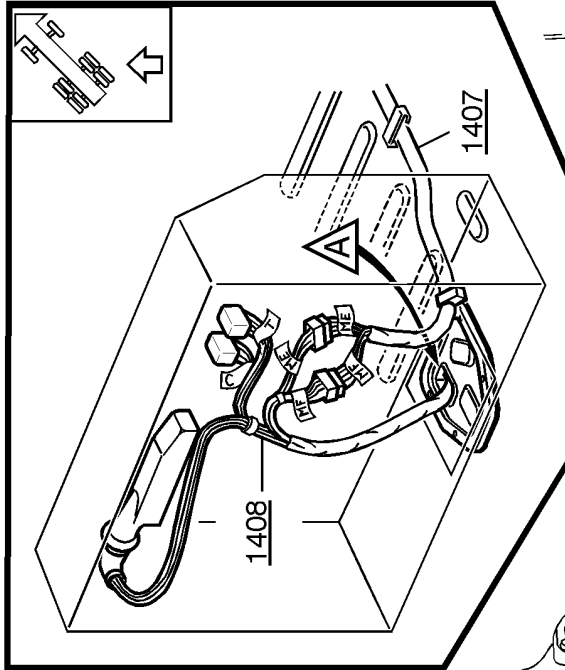
1408, 1408B FH12



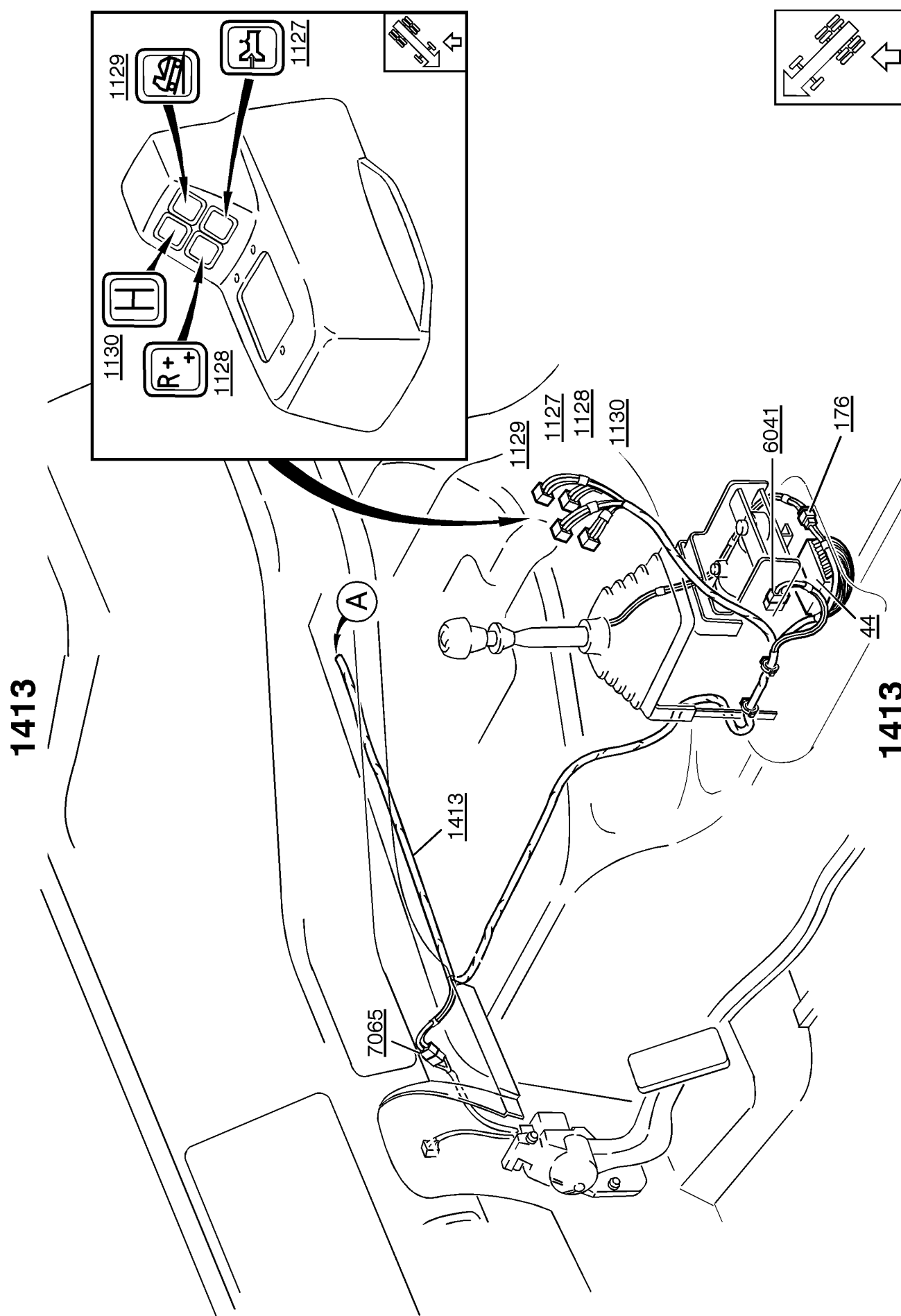
1408, 1408B FH12

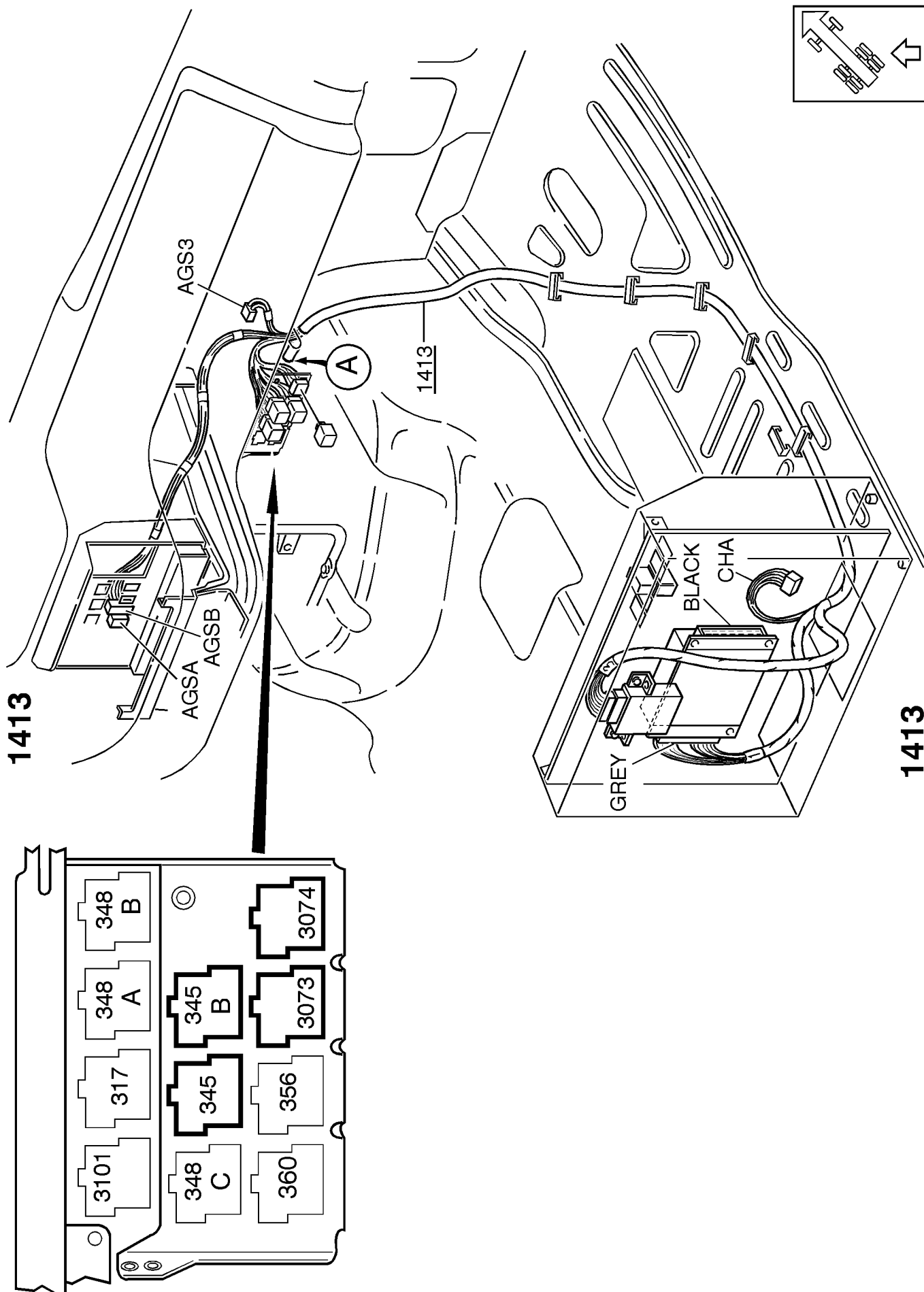


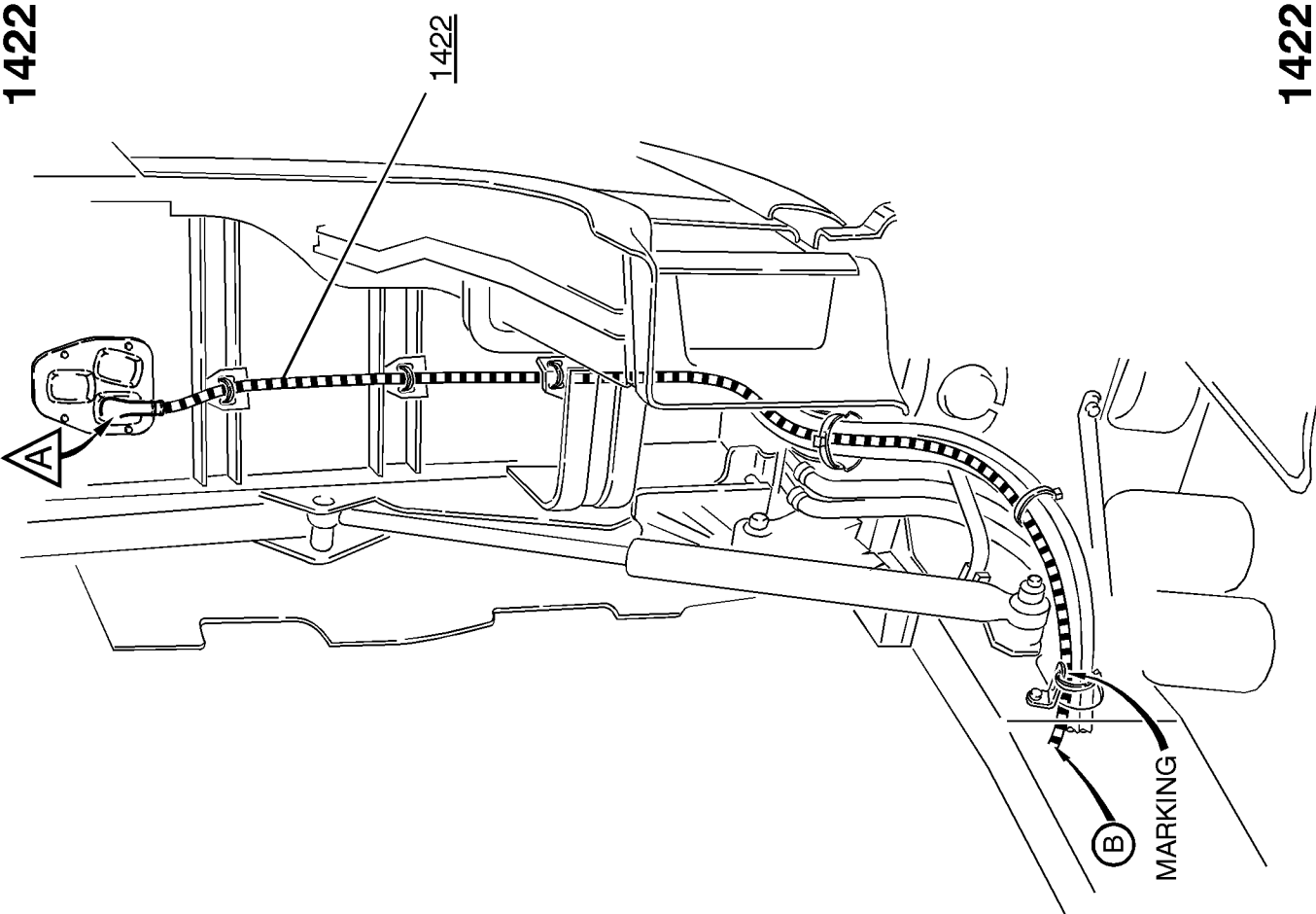
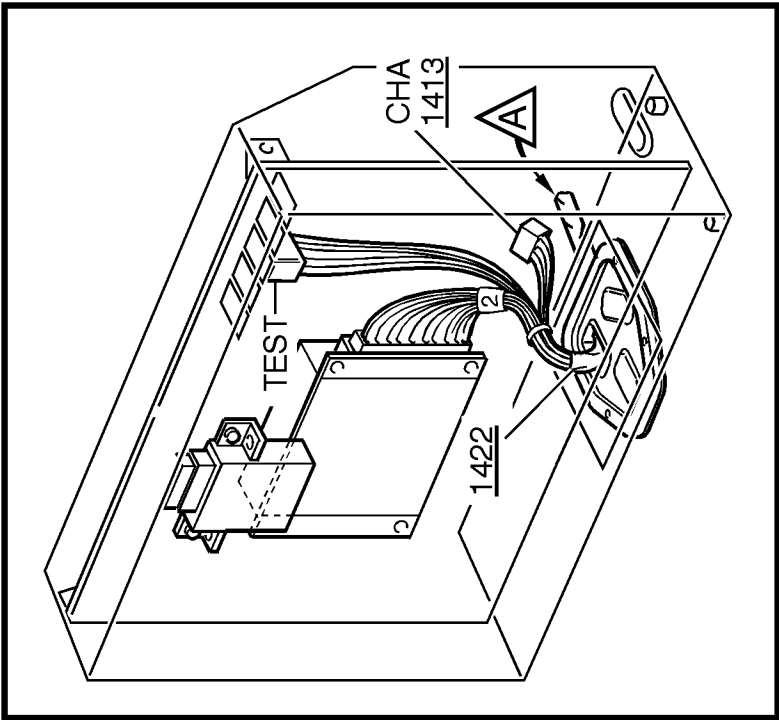
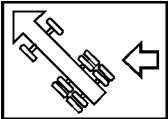
1408 FH16



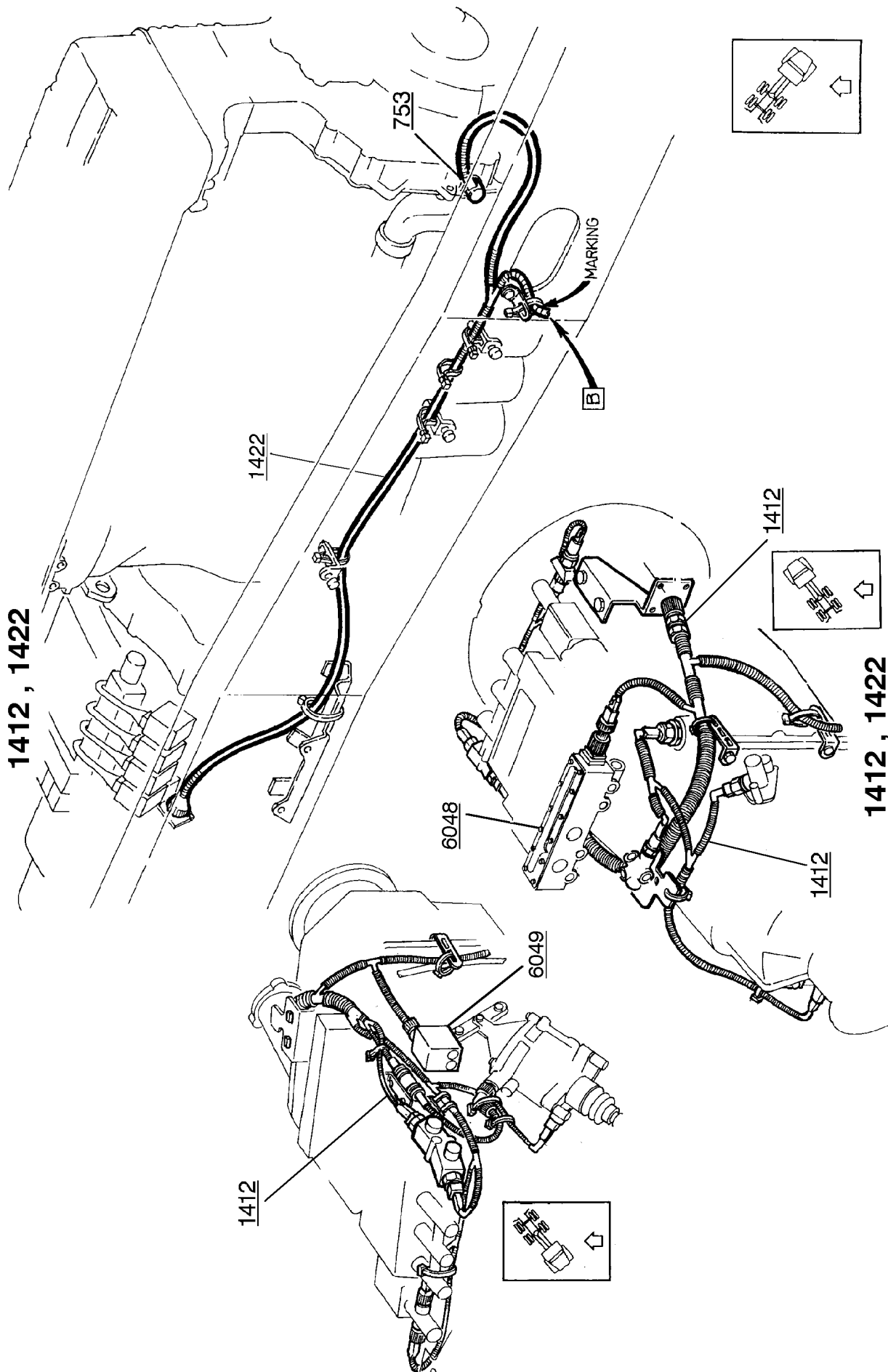
1408 FH16





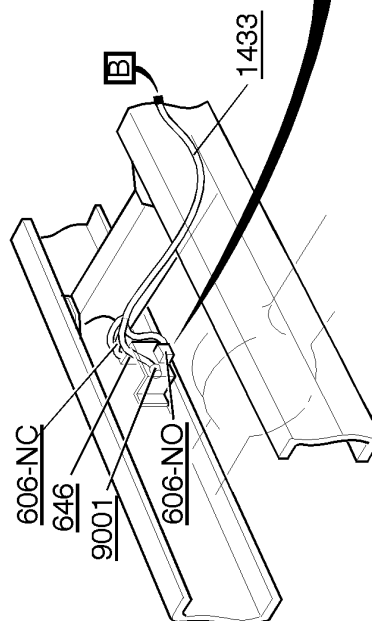
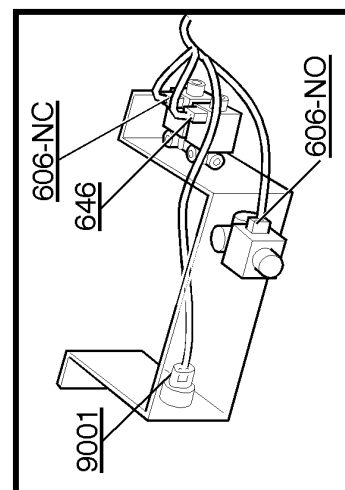
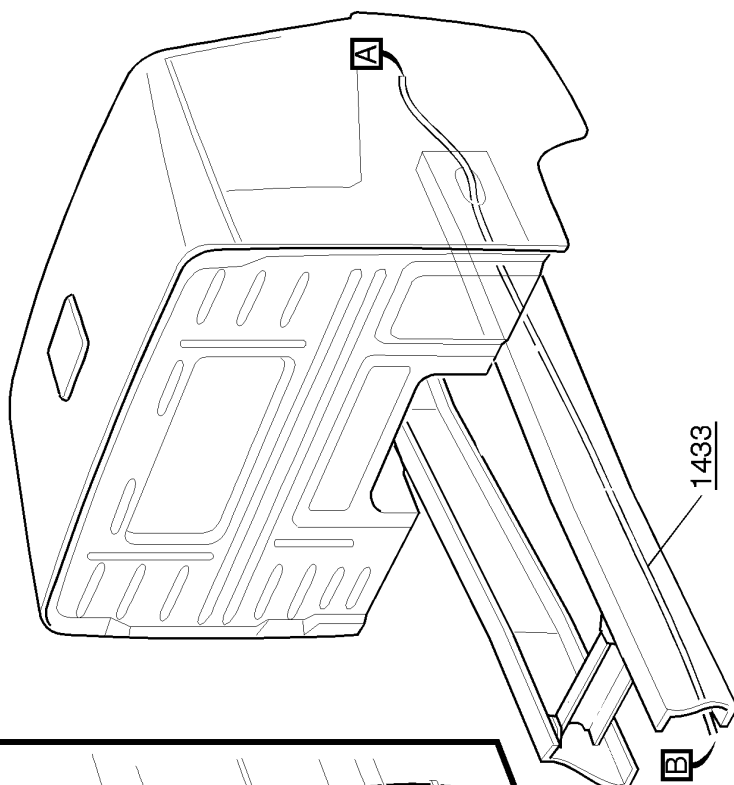
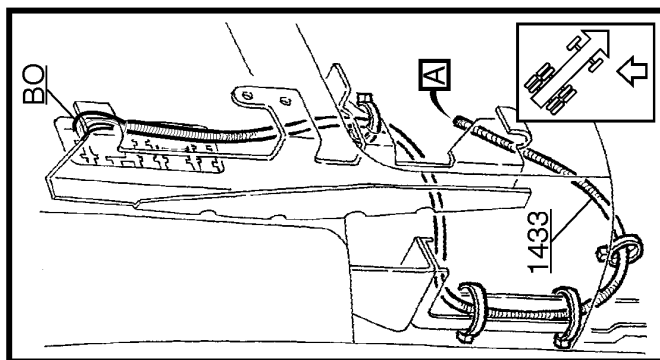


T3008008

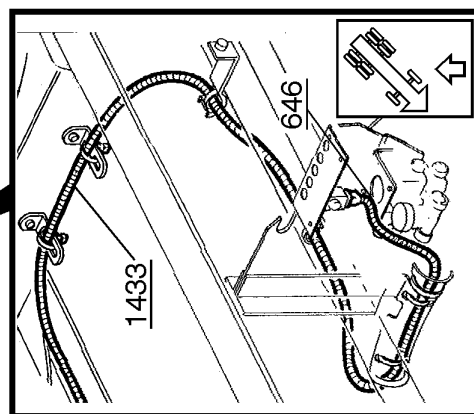
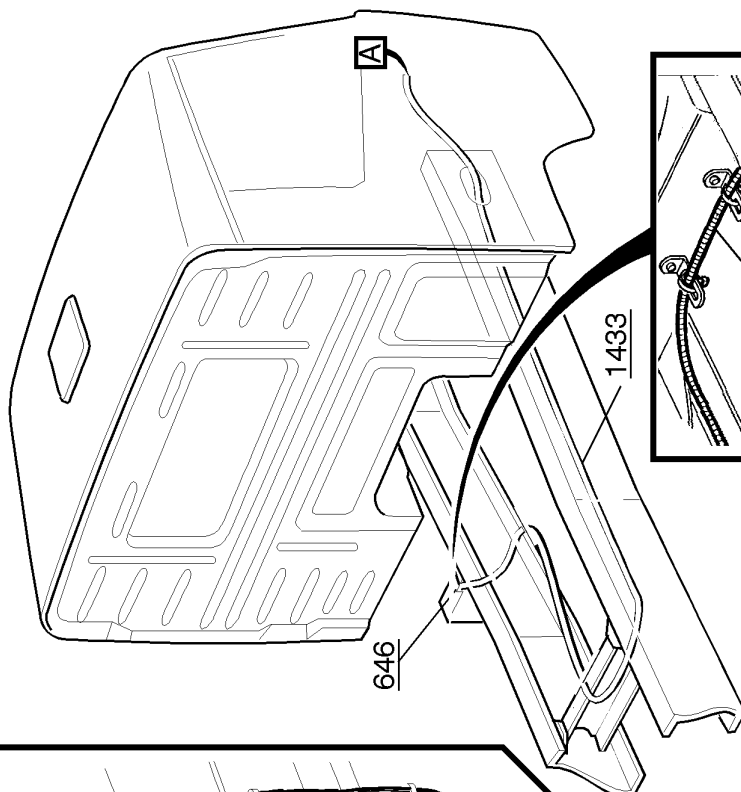
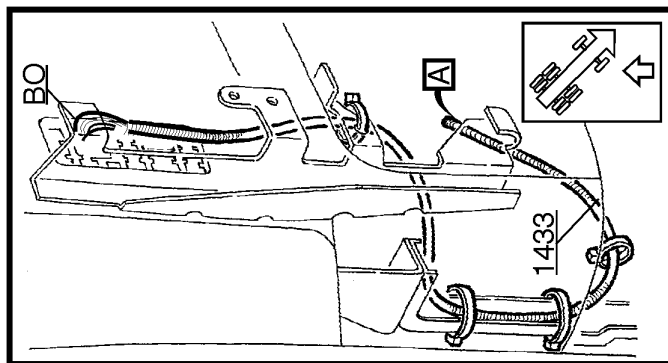
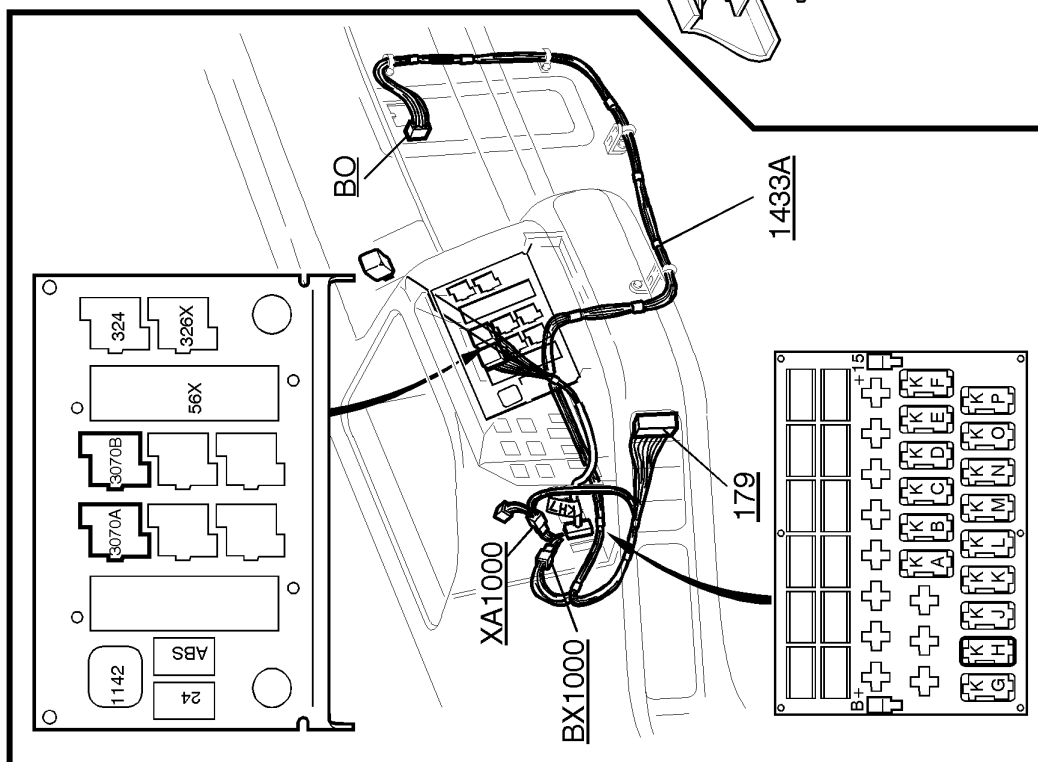


T3008009

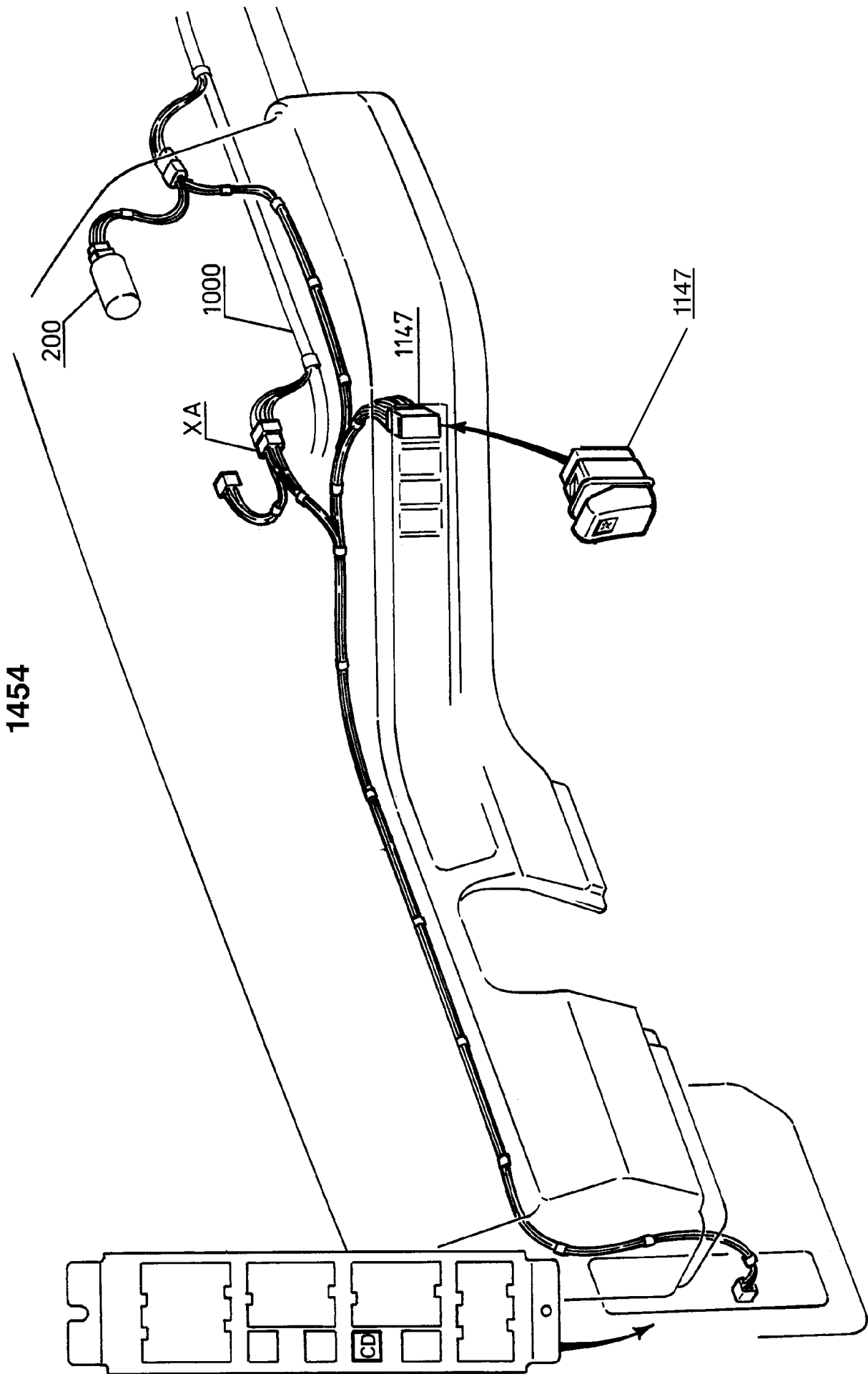
1433 RADT-LA



1433 RADT-A6 S

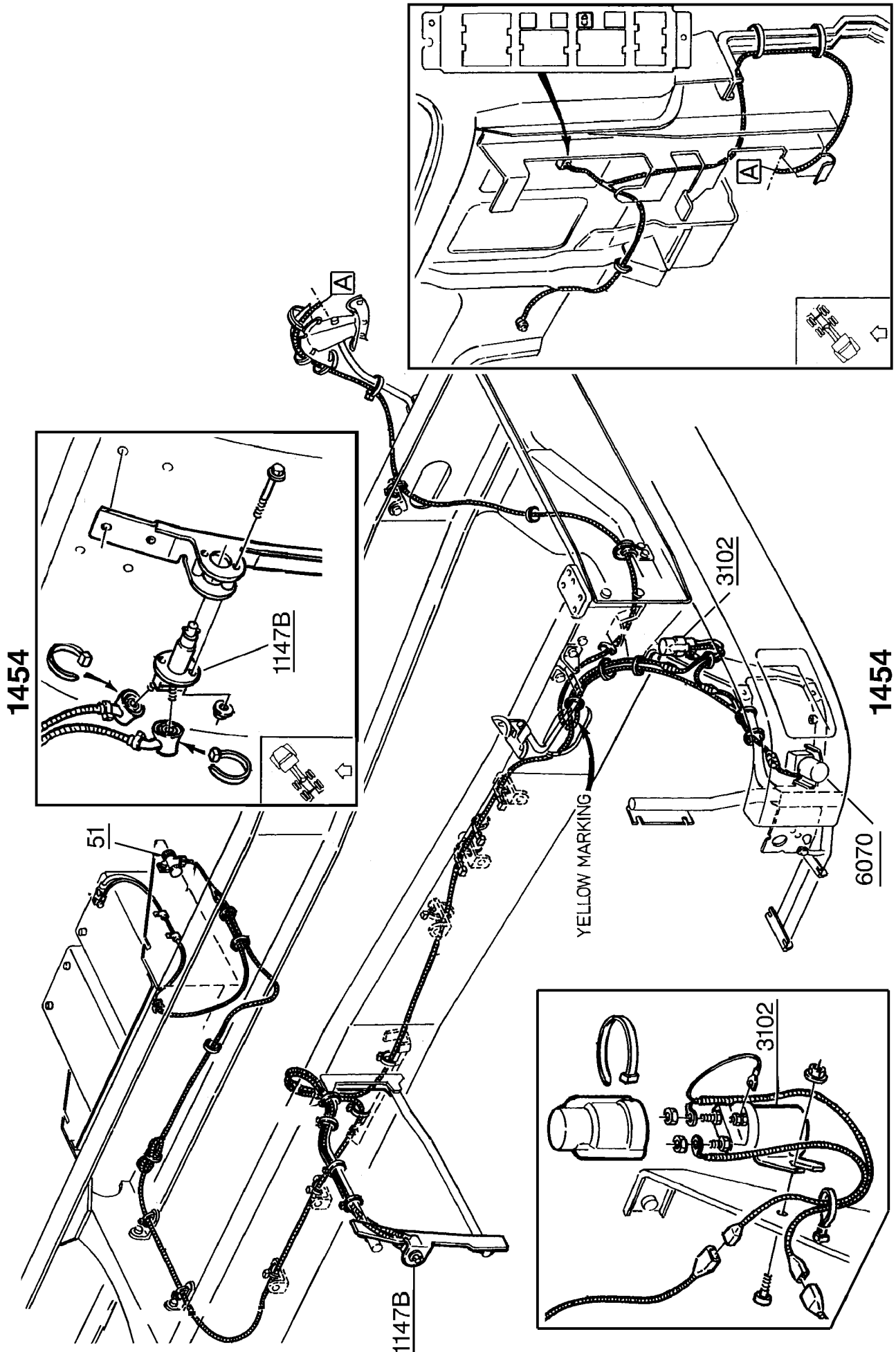


1433 RADT-A6S

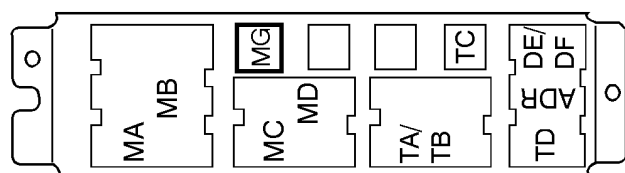


1454

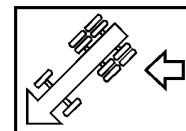
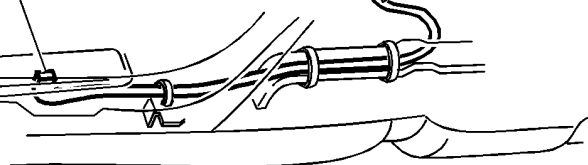
1454



1468



MG

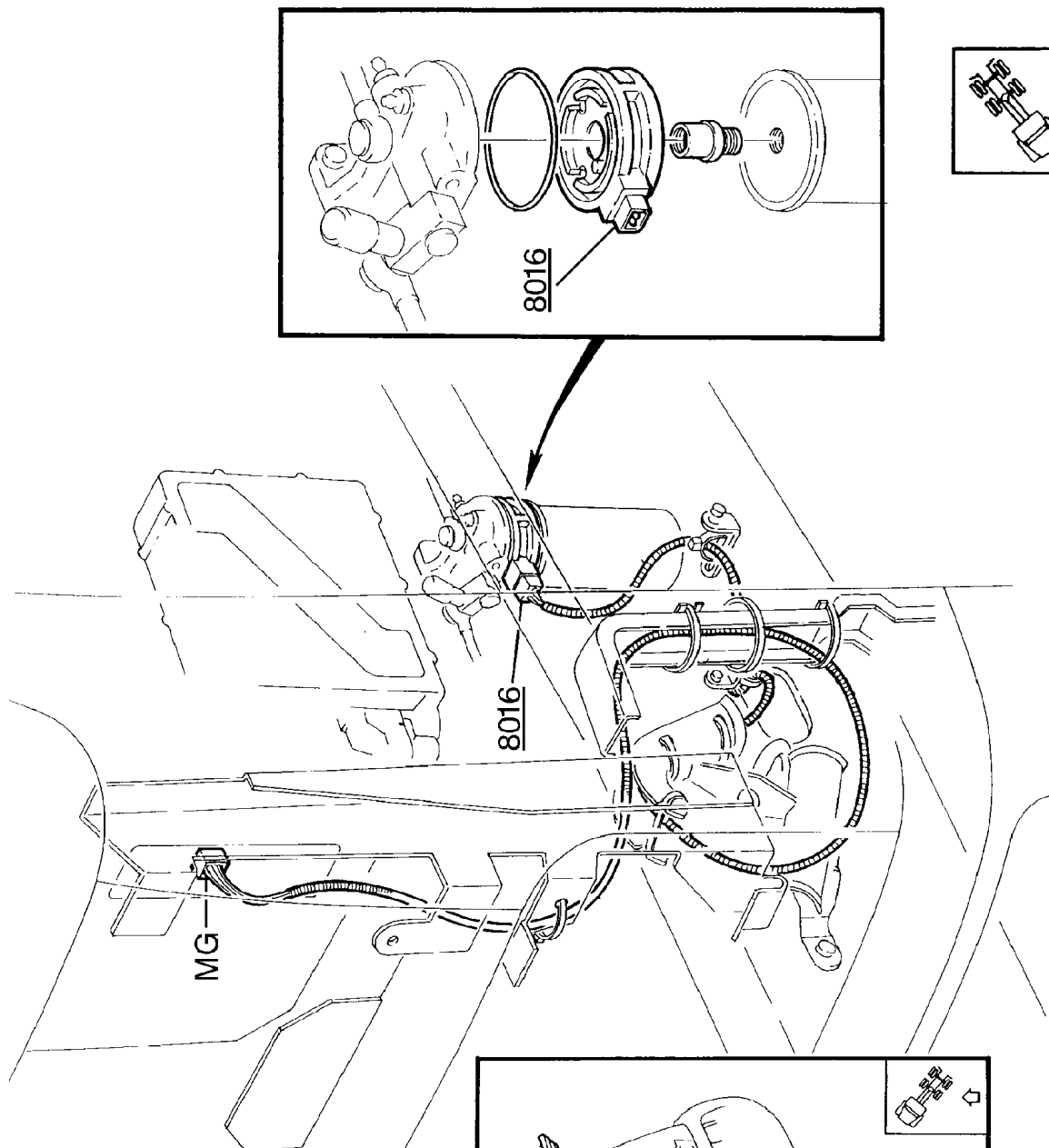


8017

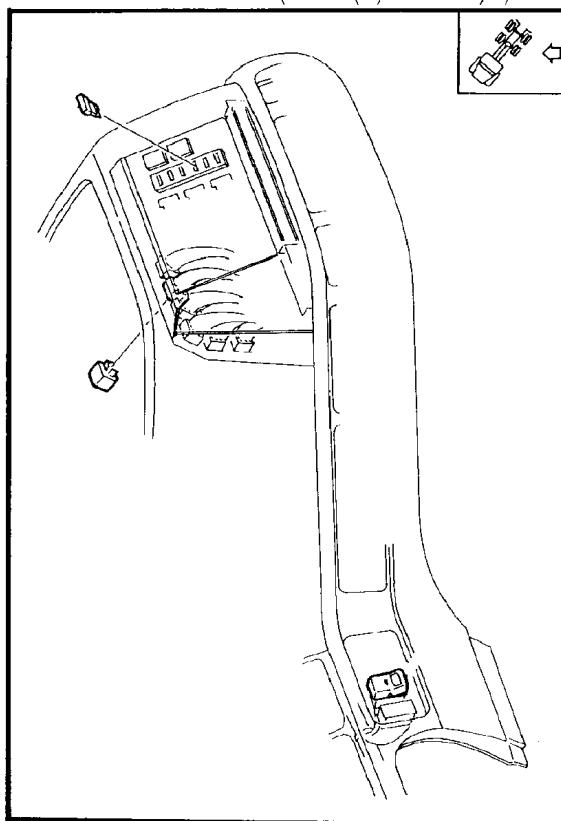
1468

1468

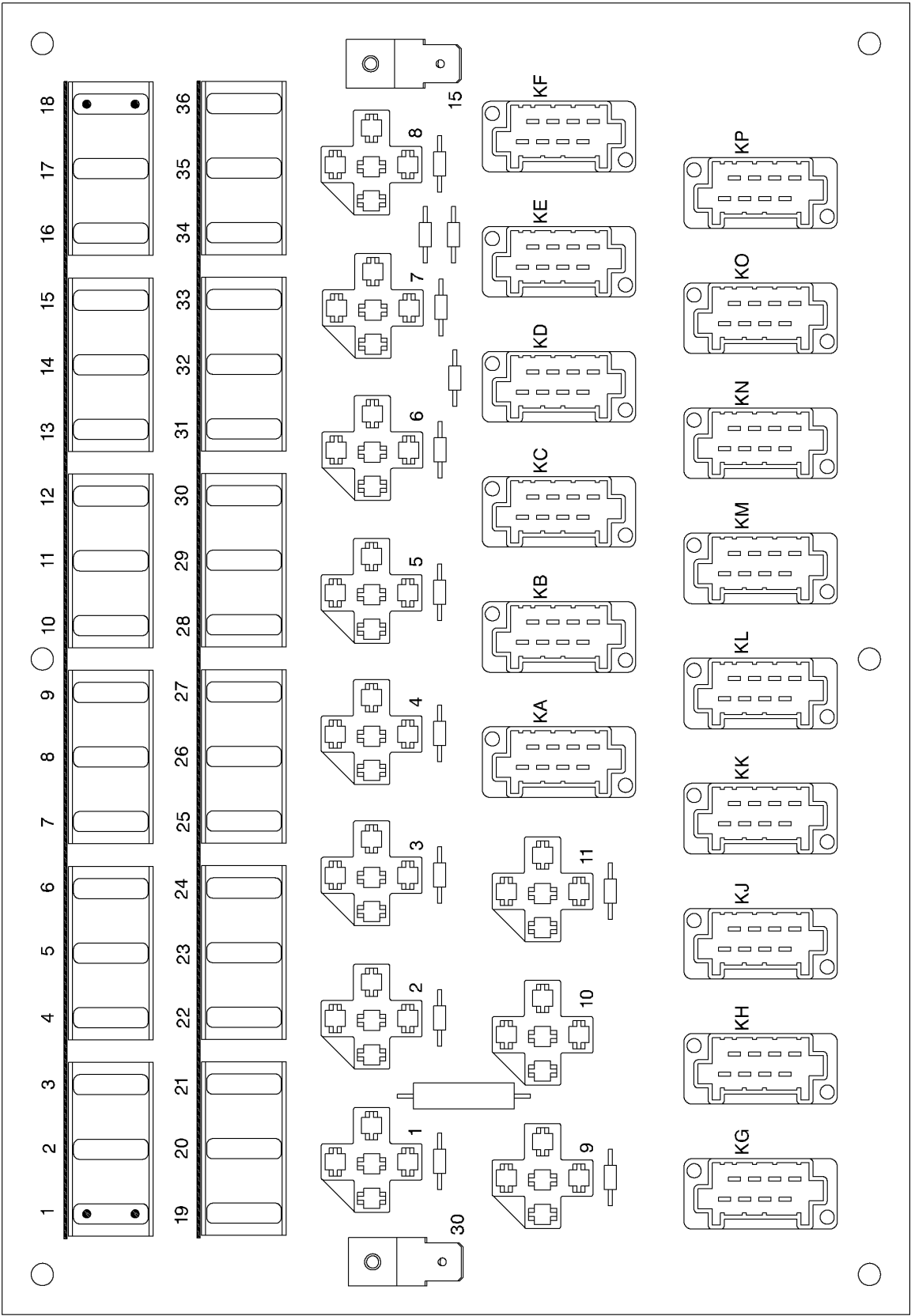
1469



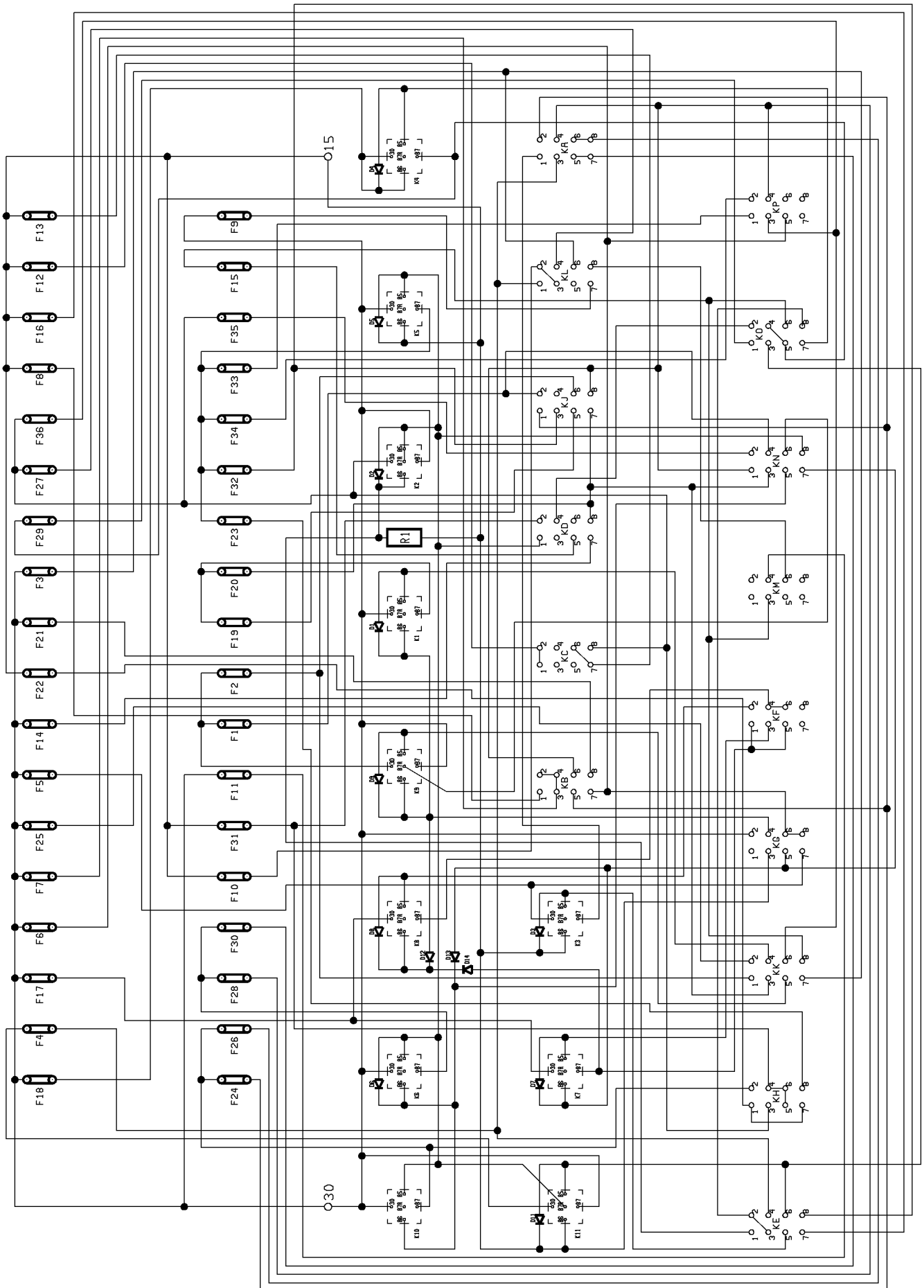
1469



Circuit board (32) electrical centre



T3007178



Fuses on circuit board (32) electrical centre

F1	Dipped beam, left	(CE49)(OA45)(ZD18)	F19	Full beam, left	(CE51)
F2	Dipped beam, right	(CE53)(OA52)	F20	Full beam, right	(CE55)
F3	Radio, timer, preheating	(AA8)(OA38)	F21	Bed lamps, 24 V outlet, luggage comp. light, el. bedlock	(ER42)(ES48)
F4	Brake light	(CK10)(OA17)	F22	Retarder	(OG12)
F5	Reversing light, revers warning alarm, loading/fifth wheel light	(EA9)(OA28)	F23	Air suspension, bogie lift	(XD6)
F6	Interior light, radio, central door lock	(ER16)(ES16)(OA23)	F24	Parking light truck, left	(CE19)
F7	Direction indicator, hazard warning light "30"	(CN10)	F25	Full beam, flash	(CE64)
F8	Direction indicator, instruments "15"	(CN7)	F26	Parking light, trailer, left	(CE22)
F9	Tachograph clock, instrument, idle switch	(NB4)	F27	Air dryer	(HK4)
F10	Fan relay "15"	(HA6)	F28	Parking light truck, right,	(CE26)
F11	Automatic gearbox	(LO25)	F29	Cruisecontrol, exhaust brake FH16	(BL18)(BN30)
F12	Windscreen wiper, windscreen washer	(GA30)	F30	Parking light trailer, right	(CE24)
F13	Headlight wiper, headlight washer	(GA16)	F31	Diff. lock, power take-off, climate unit	(LG6)
F14	Spotlight	(CH5)(CI5)	F32	Horn, el. op. mirrors, relay ex. fusebox, ex. equipment	(XD25)
F15	Preheating, range inhibitor, exhaust pressure governor ..	(AA35)	F33	El. window winder, driver's side ..	(XD10)
F16	Cigarette lighter, centre storage lamp	(EV8)	F34	El. window winder, passenger's side	(XD14)
F17	Fog lights, front and rear	(CG6)	F35	Day running light / DIM-DIP	(CE41)
F18	Fuel injection EDC / UI	(BL25)(BN24)	F36	El. heated mirrors, el. heated seat	(HD6)

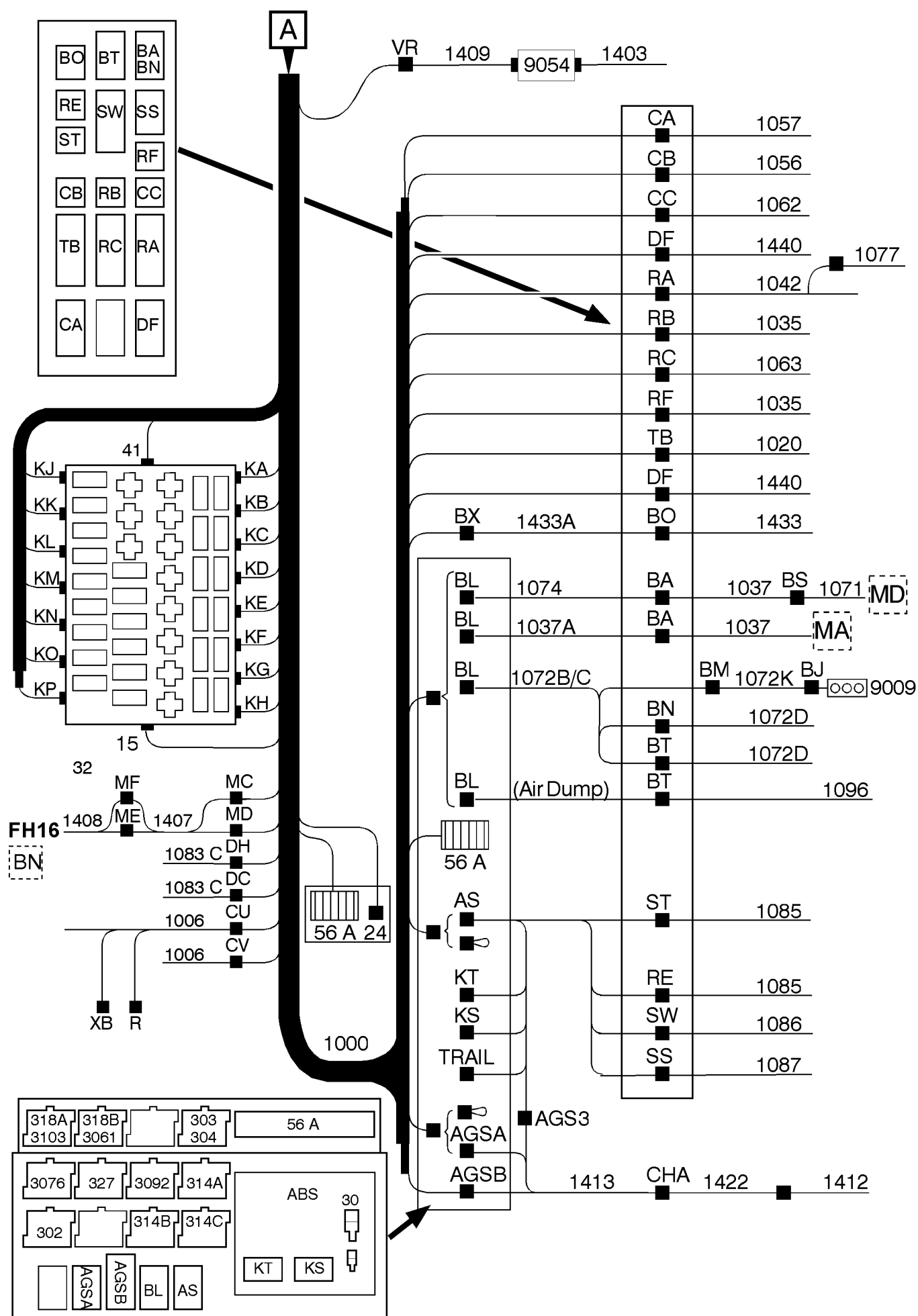
Relays on circuit board (32) electrical centre

301	Relay, fog lights“7”	(CG5)	309R	Relay, parking lights“6”	(CE26)
305	Relay, reversing lights“3”	(EA8)	315	Relay, starting switch“5”	(XD3)
306	Relay, full beams“1”	(CE55)	343	Relay, rear fog lights“8”	(CG12)
307	Relay, dipped beams“9”	(CE48)	379	Relay, fuel injection“4”	(BL25)(BN22)
308	Relay, brake lights“11”	(CK8)	3005	Alternator-controlled relay“2”	(AA27)
309L	Relay, parking lights“10”	(CE19)			

Cable harness illustration index

1000	Cable harness, instruments	page 56
1006	Cable harness, cab, upper	page 60
1007	Cable harness, cab, lower	page 62
1020	Cable harness, cowl	page 64
1030	Cable harness, engine	page 65
1035	Cable harness, diff. lock	page 69
1037	Cable harness, bogie lift	page 71
1042	Cable harness, tail lights	page 75
1056	Cable harness, air dryer	page 76
1057	Cable harness, chassis	page 77
1059	Cable harness, switch, extra	-
1061	Cable harness, parking heater, cab	-
1062	Cable harness, parking heater, frame	-
1063	Cable harness, trailer connection	page 78
1066	Cable harness, Driver Information System (DIS)	page 79
1071	Cable harness, sensor, axle load limiter	page 72
1072	Cable harness, air suspension	page 82
1074	Cable harness, hydraulic bogie lift with axle load limiter	page 85
1077	Cable harness, side marking lamp	page 86
1083	Cable harness, door	page 87
1084	Cable harness, cab, ABS	page 89
1085	Cable harness, trailer connection, ABS	page 90
1086	Cable harness, solenoid valve, ABS	page 91
1087	Cable harness, sensor, chassis, ABS	page 91
1096	Cable harness, increasing of drive axle load, "airdump"	page 92
1403	Cable harness, retarder	page 94
1407	Cable harness, EDC - cab	page 95
1408	Cable harness, EDC - engine	page 96
1409	Cable harness, retarder - cab	page 94
1412	Cable harness, Geartronic - gearbox	page 101
1413	Cable harness, Geartronic - cab	page 98
1422	Cable harness, Geartronic - chassis	page 100
1425	Cable harness, pulse sensor - tachograph	-
1433	Cable harness, bogie lift - locking, 3rd axle	page 102
1454	Cable harness, cab tilt pump	page 104
1468	Cable harness, water separator	page 106
1469	Cable harness, fuel filter heater	page 107





List of connectors

ADR1	(ZD25)	BJ3	(MR4)	BM4	(MP9)
ADR2	(NB13)	BJ3	(MS4)	BM4	(MQ9)
ADR2	(ZD23)	BJ3	(MX4)	BM4	(MR9)
ADR3	(ZD25)	BJ3	(MY4)	BM4	(MS9)
ADR5	(ZD33)	BJ4	(MN9)	BM4	(MX9)
ADR6	(ZD34)	BJ4	(MP9)	BM4	(MY9)
ADR7	(ZD28)	BJ4	(MQ9)	BM6	(MN7)
ADR8	(ZD29)	BJ4	(MR9)	BM6	(MP7)
AGS C1	(NB27)	BJ4	(MS9)	BM6	(MQ7)
AGS C2	(NB26)	BJ4	(MX9)	BM6	(MR7)
AGS3:1	(OA58)	BJ4	(MY9)	BM6	(MS7)
AGS3:2	(OA56)	BJ6	(MN7)	BM6	(MX7)
AGS A1	(NB41)	BJ6	(MP7)	BM6	(MY7)
AGS A2	(BL38)	BJ6	(MQ7)	BM7	(MN8)
AGS A3	(NB25)	BJ6	(MR7)	BM7	(MP8)
AGS A4	(BL40)	BJ6	(MS7)	BM7	(MQ8)
AGS A5	(OA62)	BJ6	(MX7)	BM7	(MR8)
AGS A6	(NB25)	BJ6	(MY7)	BM7	(MS8)
AGS A7	(AA12)	BJ7	(MN8)	BM7	(MX8)
AGS A8	(AA12)	BJ7	(MP8)	BM7	(MY8)
AGSB 13	(AA44)	BJ7	(MQ8)	BM8	(MN6)
AGSB 10	(LO2)	BJ7	(MR8)	BM8	(MP6)
AGSB 11	(LO5)	BJ7	(MS8)	BM8	(MQ6)
AGSB 12	(LO11)	BJ7	(MX8)	BM8	(MR6)
AGSB 14	(BL51)	BJ7	(MY8)	BM8	(MS6)
AGSB 4	(LO21)	BJ8	(MN6)	BM8	(MX6)
AGSB 5	(LO18)	BJ8	(MP6)	BM8	(MY6)
AGSB 5	(ZA5)	BJ8	(MQ6)	BN2	(MN18)
AGSB 6	(LO25)	BJ8	(MR6)	BN2	(MP17)
AGSB 7	(LO60)	BJ8	(MS6)	BN2	(MQ17)
AGSB8	(LO62)	BJ8	(MX6)	BN2	(MR17)
AGSB9	(LO4)	BJ8	(MY6)	BN2	(MS18)
AS1	(CK15)	BK1	(NB25)	BN2	(MX18)
AS2	(NB51)	BK2	(NB25)	BN2	(MY18)
AS3	(NB52)	BK2	(NB26)	BN3	(MN19)
AS4	(NB54)	BK3	(CK11)	BN3	(MP18)
AS5	(CK18)	BL1	(NC3)	BN3	(MQ18)
AS6	(XA11)	BL1	(NJ2)	BN3	(MR18)
AS7	(OA61)	BL1	(ZA45)	BN3	(MS19)
AS8	(CL3)	BL2	(XD6)	BN3	(MX19)
AS8	(ZA30)	BL3	(XD18)	BN3	(MY19)
B	(LO28)	BL4	(NB29)	BN4	(MN23)
B1	(HP15)	BL5	(NC26)	BN4	(MP23)
B2	(HP16)	BL5	(NJ17)	BN4	(MQ21)
BA1	(MA16)	BL6	(NC7)	BN4	(MR21)
BA1	(MD11)	BL6	(NJ5)	BN4	(MS22)
BA2	(MA17)	BL7	(NC13)	BN4	(MX23)
BA2	(MD27)	BL7	(NJ3)	BN4	(MY23)
BA3	(MA5)	BL8	(MA9)	BN5	(MN24)
BA3	(MD5)	BL8	(MD12)	BN5	(MP24)
BA5	(MD9)	BL8	(ZA47)	BN5	(MQ22)
BA6	(MA22)	BM1	(MN2)	BN5	(MR22)
BA6	(MD32)	BM1	(MP2)	BN5	(MS23)
BA7	(MA23)	BM1	(MQ2)	BN5	(MX24)
BA7	(MD33)	BM1	(MR2)	BN5	(MY24)
BA8	(MD12)	BM1	(MS2)	BN6	(MN12)
BJ1	(MN2)	BM1	(MX2)	BN6	(MP12)
BJ1	(MP2)	BM1	(MY2)	BN6	(MQ12)
BJ1	(MQ2)	BM3	(MN4)	BN6	(MR12)
BJ1	(MR2)	BM3	(MP4)	BN6	(MS12)
BJ1	(MS2)	BM3	(MQ4)	BN6	(MX12)
BJ1	(MX2)	BM3	(MR4)	BN6	(MY12)
BJ1	(MY2)	BM3	(MS4)	BN7	(MN13)
BJ3	(MN4)	BM3	(MX4)	BN7	(MP13)
BJ3	(MP4)	BM3	(MY4)	BN7	(MQ13)
BJ3	(MQ4)	BM4	(MN9)	BN7	(MR13)

BN7	(MS13)	BT5	(MQ37)	CH9	(HB29)
BN7	(MX13)	BT5	(MR45)	CH9	(ZA59)
BN7	(MY13)	BT5	(MS44)	CHA1	(LO14)
BN8	(MN18)	BT5	(MV10)	CHA10	(LO10)
BN8	(MP34)	BT5	(MW8)	CHA2	(LO15)
BN8	(MQ32)	BT6	(MP37)	CHA3	(LO11)
BN8	(MR27)	BT6	(MQ38)	CHA4	(LO13)
BN8	(MS29)	BT6	(MR37)	CHA5	(LO63)
BN8	(MX18)	BT6	(MS36)	CHA6	(LO5)
BN8	(MY18)	BT6	(MV15)	CHA7	(LO8)
BN8	(ZA51)	BT6	(MW13)	CHA8	(LO7)
BO1	(LJ13)	BT6	(MX39)	CHA9	(LO11)
BO1	(LJ19)	BT6	(MY32)	CJ1	(HC36)
BO2	(LL10)	BT7	(MP36)	CJ2	(HC36)
BO2	(ZA55)	BT7	(MQ49)	CJ2	(ZA64)
BO3	(LJ28)	BT7	(MR36)	CK1	(ZE43)
BO3	(LL10)	BT7	(MV17)	CK2	(ZA60)
BO3	(LJ7)	BT7	(MW15)	CK2	(ZE45)
BS1	(MD11)	BT8	(MQ46)	CK3	(ZE47)
BS1	(MN24)	BT8	(MV18)	CL1	(ER14)
BS1	(MP24)	BT8	(MW17)	CL1	(ES14)
BS1	(MQ22)	BX1	(LJ33)	CL10	(HD23)
BS1	(MR22)	BX1	(LL17)	CL11	(ER49)
BS1	(MS23)	BX1	(MX29)	CL11	(ES55)
BS1	(MX24)	BX2	(MX34)	CL12	(NO11)
BS1	(MY24)	BX2	(MY39)	CL13	(EX13)
BS2	(MD9)	BX3	(LJ33)	CL14	(EX12)
BS2	(MN23)	BX3	(LL17)	CL14	(ZA65)
BS2	(MP23)	BX3	(MX32)	CL15	(ZA21)
BS2	(MQ21)	BX4	(EA6)	CL16	(EX10)
BS2	(MR21)	C	(LO30)	CL16	(ZA25)
BS2	(MS22)	C	(LO40)	CL2	(ER4)
BS2	(MX23)	CA1	(LE19)	CL2	(ES4)
BS2	(MY23)	CA2	(CK4)	CL2	(ZE43)
BS4	(MD12)	CA3	(LG7)	CL3	(ER18)
BS4	(MN23)	CA4	(LD9)	CL3	(ES18)
BS4	(MP23)	CA4	(LE9)	CL3	(ZE45)
BS4	(MQ21)	CA5	(CK8)	CL5	(HD6)
BS4	(MR21)	CA6	(NC16)	CL6	(NB36)
BS4	(MS22)	CA6	(NJ11)	CL7	(ED6)
BS4	(MX23)	CA7	(NC27)	CL8	(EX10)
BS4	(MY23)	CA7	(NJ19)	CL9	(HD18)
BS4	(ZA53)	CA8	(ZA39)	CM1	(ZE5)
BT1	(MW20)	CB1	(HK4)	CM2	(ZE8)
BT2	(MP34)	CB2	(HK4)	CM3	(ZE9)
BT2	(MQ32)	CB2	(ZA23)	CM4	(ZE11)
BT2	(MR34)	CC1	(HC10)	CM6	(ZE12)
BT2	(MS28)	CC1	(HB2)	CM7	(ZE6)
BT2	(MW24)	CC1	(ZE2)	CN1	(ZE46)
BT2	(MX28)	CC2	(HB5)	CN2	(ZE43)
BT2	(MY27)	CC2	(HC12)	CN3	(ZE47)
BT3	(MP35)	CC2	(ZE5)	CN8	(ZE45)
BT3	(MQ33)	CD2	(LO36)	CO1	(ZE43)
BT3	(MR27)	CD2	(HP5)	CO2	(ZE45)
BT3	(MS29)	CH1	(HB24)	CO4	(ZE47)
BT3	(MV5)	CH1	(HC30)	COM1	(BN30)
BT3	(MW28)	CH2	(HB2)	COM4	(BN27)
BT3	(MX29)	CH2	(HC32)	COM5	(BN57)
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BT4	(MP40)	CH3	(HC25)	COM7	(BN65)
BT4	(MQ41)	CH3	(ZE2)	COM8	(BN60)
BT4	(MR40)	CH4	(HC34)	COM8	(ZA2)
BT4	(MS38)	CH4	(ZE5)	CP1	(HB19)
BT4	(MV6)	CH5	(HB24)	CP2	(HB19)
BT4	(MW26)	CH5	(HC36)	CP4	(HB20)
BT4	(MX42)	CH6	(HB24)	CP4	(ZA41)
BT4	(MY35)	CH8	(HC39)	CR1	(HB5)
BT5	(MP45)	CH8	(ZA62)	CR2	(HB8)

CR3	(HB9)	DF2	(HG7)	F6	(ES16)
CR6	(HB12)	DF3	(HH10)	F6	(OA23)
CR7	(HB6)	DF4	(HH11)	F7	(CN10)
CU1	(CE9)	DF5	(HH13)	F8	(CN7)
CU10	(XA8)	DG1	(HH3)	F9	(NB4)
CU11	(CE61)	DG2	(HH4)	FD	(LO49)
CU12	(ER22)	DG3	(HH7)	FE	(LO61)
CU12	(ES20)	DG4	(HH10)	FZ1	(CE56)
CU13	(JA20)	DG5	(HH11)	FZ2	(CE61)
CU13	(JA35)	DG6	(HH13)	FZ3	(CI6)
CU14	(JA21)	DH3	(KG8)	FZ4	(CH6)
CU14	(JA36)	DH3	(KH13)	FZ4	(CI9)
CU15	(JA23)	DH4	(KG12)	FZ5	(CI11)
CU15	(JA38)	DH4	(KH17)	FZ6	(CH14)
CU16	(JA24)	DH5	(KG13)	FZ6	(CI14)
CU16	(JA39)	DH5	(KH18)	FZ6	(ZA53)
CU2	(CE37)	DH8	(XD17)	FZ7	(CH5)
CU3	(ER13)	DIS1	(NJ45)	FZ7	(CI5)
CU3	(ES13)	DIS15	(NJ59)	FZ8	(CH14)
CU4	(ER42)	DIS2	(NJ29)	FZ8	(CI14)
CU4	(ES48)	DIS3	(NJ33)	G	(LO27)
CU5	(JA11)	DIS4	(NJ36)	G	(LO36)
CU6	(ER23)	E	(LO33)	H	(LO22)
CU6	(ES20)	E1	(HP17)	HR	(LO30)
CU7	(KB3)	F	(LO34)	HRV	(LO52)
CU8	(ER12)	F1	(CE49)	HS	(LO33)
CU8	(ES13)	F1	(OA45)	HSV	(LO55)
CU9	(XA6)	F1	(ZD18)	IC10	(NB38)
D	(LO31)	F10	(HA6)	IC11	(EA6)
DA1	(ZA34)	F11	(LO25)	IC2	(PA14)
DA2	(JA15)	F12	(GA30)	IC2	(ZA52)
DA2	(JA36)	F13	(GA16)	IC3	(HA6)
DA3	(JA14)	F14	(CH5)	IC3	(ZA50)
DA3	(JA35)	F14	(CI5)	IC4	(KG14)
DA4	(ER4)	F15	(AA35)	IC4	(KH19)
DA4	(ES4)	F16	(EV8)	IC4	(ZA48)
DA5	(ER4)	F17	(CG6)	IC6	(HD26)
DA5	(ES4)	F18	(BL25)	IC7	(LD11)
DA6	(KA12)	F18	(BN24)	IC7	(LE11)
DA7	(KA11)	F19	(CE51)	IC8	(LD11)
DA8	(XD10)	F2	(CE53)	IC8	(LE11)
DB1	(ZA32)	F2	(OA52)	IC8	(ZA55)
DB2	(XD31)	F20	(CE55)	IC9	(AA50)
DB3	(KH5)	F21	(ER42)	IV11	(EA6)
DB4	(KH8)	F21	(ES48)	IV12	(AA39)
DB5	(KH9)	F22	(OG12)	IV2	(PA14)
DB6	(KG7)	F23	(XD6)	IV2	(ZA52)
DB7	(KG9)	F24	(CE19)	IV3	(HA6)
DB8	(XD14)	F25	(CE64)	IV3	(ZA50)
DC1	(ZA33)	F26	(CE22)	IV4	(KG14)
DC2	(JA18)	F27	(HK4)	IV4	(KH19)
DC2	(JA39)	F28	(CE26)	IV4	(ZA48)
DC3	(JA17)	F29	(BL18)	IV6	(HD26)
DC3	(JA38)	F29	(BN30)	IV6	(ZA44)
DC4	(ER18)	F3	(AA8)	IV7	(LD11)
DC4	(ES18)	F3	(OA38)	IV7	(LE11)
DC5	(ER19)	F30	(CE24)	IV8	(LD11)
DC5	(ES19)	F31	(LG6)	IV8	(LE11)
DC6	(KA12)	F32	(XD25)	IV8	(ZA55)
DC7	(KA10)	F33	(XD10)	J	(LO23)
DE1	(HG4)	F34	(XD14)	JCI	(HM14)
DE1	(ZA16)	F35	(CE41)	JCI	(HM22)
DE2	(HG4)	F36	(HD6)	JCI	(ZA46)
DE3	(HH3)	F4	(CK10)	JC10	(AA20)
DE4	(HH4)	F4	(OA17)	JC11	(OG23)
DE5	(HH7)	F5	(EA9)	JC12	(OG31)
DF1	(HG7)	F5	(OA28)	JC2	(OG24)
DF1	(ZA21)	F6	(ER16)	JC3	(HM11)

JC6	(NO10)	KG6	(ES23)	KS7	(OA28)
JC6	(ZA43)	KG7	(EA13)	KS8	(OA32)
JC8	(KE7)	KG8	(ER16)	KT1	(OA45)
JC9	(EX4)	KG8	(ES16)	KT2	(OA44)
JV1	(HM14)	KH1	(OG12)	KT3	(OA54)
JV1	(HM22)	KH2	(XA17)	KT4	(OA52)
JV1	(ZA46)	KH3	(XA15)	KT5	(OA51)
JV10	(AA20)	KH4	(LG6)	KT6	(OA38)
JV11	(OG23)	KH5	(HA5)	KT7	(OA34)
JV12	(OG31)	KH6	(HA7)	KT8	(OA15)
JV2	(OG24)	KH7	(OG15)	L	(LO39)
JV3	(HM11)	KH8	(XD6)	L1	(NJ59)
JV6	(NO10)	KJ1	(CE14)	L10	(NG18)
JV6	(ZA43)	KJ2	(CE49)	L11	(NJ51)
JV8	(KE7)	KJ3	(FA7)	L13	(NG22)
JV9	(EX4)	KJ5	(CE51)	L14	(NG24)
K	(LO24)	KJ6	(CE53)	L15	(NG22)
KA1	(EA9)	KJ7	(CE55)	L2	(NG7)
KA2	(CE19)	KJ8	(CE32)	L3	(NG8)
KA3	(CK10)	KK1	(PA7)	L4	(NG10)
KA4	(CE26)	KK2	(CE64)	L5	(NG11)
KA5	(CE24)	KK3	(CE64)	L6	(NG13)
KA6	(CE22)	KK4	(CE56)	L7	(NG15)
KA7	(CE25)	KK5	(CE50)	L8	(NG19)
KA8	(CE21)	KK6	(HD6)	L9	(NJ54)
KB1	(CN7)	KK7	(AA8)	LRV	(LO54)
KB2	(CN17)	KK8	(AA17)	LS	(LO34)
KB3	(CN10)	KL1	(CK12)	LSV	(LO57)
KB4	(CN17)	KL2	(HA6)	M	(LO40)
KB5	(CE9)	KL3	(HA4)	MA1	(AA46)
KB6	(CE37)	KL4	(HK4)	MA10	(NB22)
KB7	(ER13)	KL6	(AA7)	MA13	(AA24)
KB7	(ES13)	KL7	(NB4)	MA14	(EA4)
KB8	(ER42)	KM3	(LO21)	MA15	(BL58)
KB8	(ES48)	KM4	(LO25)	MA15	(BN5)
KC1	(GA30)	KN1	(CE37)	MA16	(BL60)
KC2	(GA23)	KN2	(CE41)	MA16	(BN10)
KC6	(GA25)	KN3	(CE57)	MA2	(NB31)
KC7	(GA16)	KN4	(CE47)	MA4	(NB34)
KC8	(NB46)	KN5	(CE27)	MA5	(NA17)
KD1	(AA27)	KN6	(CE44)	MA5	(NG28)
KD1	(ZA57)	KN7	(CE37)	MA6	(NA20)
KD2	(LD8)	KN8	(CE29)	MA6	(NJ51)
KD2	(LE8)	KN8	(ZA58)	MA7	(NB19)
KD5	(AA35)	KO1	(BL18)	MA8	(NB20)
KD6	(AA34)	KO1	(BN30)	MA9	(NB21)
KD7	(CH5)	KO3	(BL50)	MB1	(AA19)
KD7	(CI5)	KO4	(BL21)	MB10	(NB33)
KD8	(CE64)	KO4	(BN27)	MB11	(AA41)
KE1	(AA24)	KO5	(BL25)	MB11	(ZA26)
KE2	(AA20)	KO5	(BN24)	MB12	(BL62)
KE3	(AA19)	KO6	(AA22)	MB13	(BL61)
KE4	(BN61)	KO7	(BL27)	MB14	(BL58)
KE5	(EA4)	KO7	(BN22)	MB14	(BN10)
KE6	(CK8)	KO8	(AA19)	MB15	(BL60)
KE7	(EV8)	KP1	(XD10)	MB15	(BN5)
KE8	(XD25)	KP2	(XD14)	MB16	(ZA40)
KF1	(CG6)	KP3	(HD12)	MB2	(AA40)
KF2	(CG12)	KP4	(CE32)	MB3	(AA38)
KF3	(CG5)	KP5	(ER26)	MB4	(AA41)
KF4	(CG13)	KP5	(ES26)	MB5	(HA13)
KF5	(CG8)	KS1	(OA7)	MB6	(AA35)
KF6	(CG15)	KS2	(OA10)	MB7	(AA12)
KG2	(CE37)	KS3	(OA28)	MB8	(NA23)
KG3	(CE38)	KS4	(OA14)	MB8	(NG22)
KG4	(CE43)	KS5	(OA31)	MB9	(AA46)
KG5	(CE37)	KS6	(OA26)	MC1	(BL25)
KG6	(ER23)	KS6	(ZA16)	MC1	(BN25)

MC10	(BL37)	MG1	(HM22)	SS5	(OA48)
MC10	(BN54)	MG2	(HM14)	SS6	(OA49)
MC11	(BL38)	MG2	(HM22)	SS7	(OA55)
MC12	(BL31)	MG2	(ZA46)	SS8	(OA56)
MC13	(BL40)	N	(LO28)	ST1	(OA21)
MC14	(BL43)	N	(LO42)	ST1	(ZA4)
MC15	(BL44)	NF1	(NB15)	ST2	(OA23)
MC16	(BL56)	NF1	(ZA7)	SW1	(OA38)
MC16	(BN61)	NF2	(NB15)	SW1	(ZA8)
MC16	(ZA2)	NF2	(ZA7)	SW10	(OA59)
MC16	(ZA2)	NV	(LO39)	SW10	(ZA14)
MC2	(BL49)	P	(LO43)	SW11	(OA58)
MC2	(BN27)	R	(LO42)	SW12	(OA59)
MC3	(BL27)	R	(LO45)	SW2	(OA37)
MC3	(BN28)	RA1	(ZA14)	SW3	(OA38)
MC4	(BL47)	RA10	(EA14)	SW4	(OA45)
MC4	(BN60)	RA2	(CE19)	SW4	(ZA10)
MC5	(BL46)	RA3	(CN14)	SW5	(OA44)
MC5	(BN58)	RA4	(CK10)	SW6	(OA45)
MC6	(BL41)	RA5	(CN15)	SW7	(OA52)
MC6	(BN55)	RA6	(CE26)	SW7	(ZA12)
MC7	(BL52)	RA7	(EA9)	SW8	(OA51)
MC8	(BL50)	RA8	(CG13)	SW9	(OA52)
MC8	(BN61)	RA9	(EA14)	T1	(BN36)
MC9	(BL34)	RB1	(LG18)	T2	(BN43)
MC9	(BN52)	RB2	(LG18)	T3	(BN42)
MD1	(BL4)	RB2	(ZA35)	T4	(BN37)
MD1	(BN37)	RC1	(CE44)	T5	(BN28)
MD12	(BN63)	RC1	(ZA12)	T6	(BN64)
MD14	(BN65)	RC10	(CK15)	T7	(BN42)
MD16	(BL6)	RC11	(CN12)	T8	(BN30)
MD16	(BN39)	RC12	(CN17)	TA1	(CE50)
MD2	(BL5)	RC13	(OA6)	TA1	(ZA9)
MD2	(BN38)	RC14	(XA6)	TA10	(FA7)
MD3	(BL7)	RC15	(XA23)	TA11	(FA7)
MD3	(BN40)	RC16	(XA10)	TA13	(NC24)
MD4	(BL12)	RC2	(CE22)	TA13	(NJ22)
MD4	(BN46)	RC3	(CN5)	TA14	(PA4)
MD5	(BL13)	RC4	(CK18)	TA15	(PA5)
MD5	(BN48)	RC5	(CN7)	TA16	(PA7)
MD6	(BL14)	RC6	(CE24)	TA2	(CE51)
MD7	(BL11)	RC7	(EA16)	TA3	(CE49)
MD7	(BN47)	RC8	(CG19)	TA4	(GA16)
MD8	(BL18)	RC9	(CG21)	TA5	(GA15)
MD9	(BL21)	RE1	(OA15)	TA6	(CH5)
MD9	(BN35)	RE2	(OA12)	TA6	(CI5)
ME1	(BN26)	RE2	(ZA6)	TA7	(CN9)
ME10	(BN54)	RE3	(OA3)	TA8	(CE14)
ME16	(BN61)	RF1	(LG5)	TA9	(CG6)
ME16	(ZA2)	RF2	(LG5)	TB1	(CE54)
ME2	(BN27)	RF2	(ZA37)	TB1	(ZA10)
ME3	(BN28)	ROK	(LO31)	TB10	(FA3)
ME4	(BN60)	S	(LO46)	TB11	(FA3)
ME5	(BN58)	SAE1	(BL32)	TB14	(PA10)
ME6	(BN55)	SAE1	(BN13)	TB15	(PA11)
ME8	(BN61)	SAE2	(BL33)	TB16	(PA13)
ME9	(BN52)	SAE2	(BN14)	TB2	(CE55)
MF1	(BN37)	SAE3	(NJ48)	TB3	(CE53)
MF12	(BN63)	SAE4	(NJ57)	TB4	(GA21)
MF14	(BN65)	SAE5	(NJ43)	TB5	(GA19)
MF16	(BN39)	SAE6	(NJ44)	TB6	(CH7)
MF2	(BN38)	SAE7	(NJ26)	TB6	(CI6)
MF3	(BN40)	SD	(LO60)	TB7	(CN10)
MF4	(BN46)	SE	(LO58)	TB8	(CE32)
MF5	(BN48)	SS1	(OA34)	TB9	(CG8)
MF7	(BN47)	SS2	(OA35)	TC1	(GA5)
MF9	(BN35)	SS3	(OA41)	TC2	(GA3)
MG1	(HM14)	SS4	(OA42)	TC3	(GA9)

TC4	(GA5)	VR14	(ZA7)	XA2	(HP5)
TC4	(ZA38)	VR15	(OG22)	XA2	(MV10)
TD3	(GA32)	VR2	(OG5)	XA2	(MW9)
TD3	(ZA12)	VR3	(OG3)	XA2	(XD30)
TD5	(GA31)	VR4	(OG6)	XA3	(HP11)
TD6	(GA33)	VR5	(OG7)	XA3	(HP4)
TD7	(GA29)	VR6	(OG8)	XA3	(MV17)
TD8	(GA30)	VR8	(OG11)	XA3	(MW15)
TRAIL	(OA23)	VR9	(OG24)	XA3	(XD33)
U	(LO52)	W	(LO55)	XA3	(ZA54)
V	(LO54)	X	(LO57)	XB1	(XA6)
VR1	(OG4)	XA1	(HP7)	XB2	(XA8)
VR10	(OG23)	XA1	(HP8)	XB3	(CE61)
VR11	(OG12)	XA1	(MV12)	XB4	(XA8)
VR12	(OG21)	XA1	(MW10)	XB4	(ZA37)
VR13	(OG9)	XA1	(XD28)		
VR14	(OG20)	XA2	(HP10)		

List of components

24	Connector, socket/diagnostics (ZA28)	42:2	Joint sleeve (LL10)
24: 2	Connector, socket/diagnostics (BL32)	42:3	Joint sleeve (LL10)
24: 4	Connector, socket/diagnostics (BL34)	42A	Joint sleeve (BN25)
24: 8	Connector, socket/diagnostics (BL35)	42A	Joint sleeve (CN19)
24:1	Connector, socket/diagnostics (BL30)	42A	Joint sleeve (HG12)
24:1	Connector, socket/diagnostics (BN16)	42A	Joint sleeve (ZA30)
24:1	Connector, socket/diagnostics (OG14)	42B	Joint sleeve (NA25)
24:2	Connector, socket/diagnostics (BN13)	42B	Joint sleeve (NB15)
24:2	Connector, socket/diagnostics (OG15)	42B	Joint sleeve (NB17)
24:3	Connector, socket/diagnostics (BL33)	42B	Joint sleeve (NC20)
24:3	Connector, socket/diagnostics (BN14)	42B	Joint sleeve (NJ13)
24:3	Connector, socket/diagnostics (OG16)	42B	Joint sleeve (ZA5)
24:4	Connector, socket/diagnostics (OG18)	42C	Joint sleeve (XD12)
24:5	Connector, socket/diagnostics (KE13)	42D	Joint sleeve (NB46)
24:6	Connector, socket/diagnostics (KE10)	42E	Joint sleeve (XD19)
24:8	Connector, socket/diagnostics (BN17)	42F	Joint sleeve (NB11)
24:8	Connector, socket/diagnostics (OG17)	42G	Joint sleeve (CE60)
30 A	Battery (AA6)	42G	Joint sleeve (CH14)
30 A	Battery (ZD4)	42G	Joint sleeve (CI14)
30 B	Battery (AA6)	42G	Joint sleeve (HA6)
30 B	Battery (ZD4)	42G	Joint sleeve (HD26)
34	Connector (AA4)	42G	Joint sleeve (HM14)
34	Connector (ZD21)	42G	Joint sleeve (HM22)
36	Connector, tail lamp junction box (CE22)	42G	Joint sleeve (KG14)
36	Connector, tail lamp junction box (CE24)	42G	Joint sleeve (KH19)
36	Connector, tail lamp junction box (CE42)	42G	Joint sleeve (LD11)
36	Connector, tail lamp junction box (CG19)	42G	Joint sleeve (LE11)
36	Connector, tail lamp junction box (CG21)	42G	Joint sleeve (NO10)
36	Connector, tail lamp junction box (CK15)	42G	Joint sleeve (PA14)
36	Connector, tail lamp junction box (CK18)	42G	Joint sleeve (ZA44)
36	Connector, tail lamp junction box (CN12)	42H	Joint sleeve (XD28)
36	Connector, tail lamp junction box (CN17)	42J	Joint sleeve (BL62)
36	Connector, tail lamp junction box (CN5)	42J	Joint sleeve (BN11)
36	Connector, tail lamp junction box (CN7)	42J	Joint sleeve (BN5)
36	Connector, tail lamp junction box (EA16)	42J	Joint sleeve (ED7)
36	Connector, tail lamp junction box (OA6)	42J	Joint sleeve (EV4)
36	Connector, tail lamp junction box (XA10)	42J	Joint sleeve (HB20)
36	Connector, tail lamp junction box (XA23)	42J	Joint sleeve (LG9)
36	Connector, tail lamp junction box (XA6)	42J	Joint sleeve (MA9)
41	+ "30" terminal, electrical centre (AA4)	42J	Joint sleeve (XA3)
41	+ "30" terminal, electrical centre (ZD21)	42J	Joint sleeve (XD9)
42	Joint sleeve (CE44)	42J	Joint sleeve (ZA43)
42	Joint sleeve (LJ13)	42K	Joint sleeve (AA45)
42	Joint sleeve (LJ13)	42K	Joint sleeve (CL3)
42	Joint sleeve (LJ19)	42K	Joint sleeve (ER12)
42	Joint sleeve (LJ19)	42K	Joint sleeve (GA12)
42	Joint sleeve (LJ28)	42K	Joint sleeve (LG5)
42	Joint sleeve (LJ28)	42K	Joint sleeve (NB40)
42	Joint sleeve (MV17)	42K	Joint sleeve (ZA31)
42	Joint sleeve (MW15)	42L	Joint sleeve (BL18)
42	Joint sleeve (ZA10)	42L	Joint sleeve (BN30)
42	Joint sleeve (ZA10)	42M	Joint sleeve (AA18)
42	Joint sleeve (ZA2)	42O	Joint sleeve (CE22)
42	Joint sleeve (ZA2)	42P	Joint sleeve (CE24)
42	Joint sleeve (ZA24)	42R	Joint sleeve (ZA61)
42	Joint sleeve (ZA33)	42S	Joint sleeve (AA35)
42	Joint sleeve (ZA34)	42S	Joint sleeve (ZA21)
42	Joint sleeve (ZA35)	42U	Joint sleeve (ZA25)
42	Joint sleeve (ZA39)	42W	Joint sleeve (NB4)
42	Joint sleeve (ZA40)	44	Circuit card, gear lever carrier, Geartronic (LO36)
42	Joint sleeve (ZA47)	56 A	Fuse holder, 6-unit (XA19)
42	Joint sleeve (ZA51)	56 X	Fuse holder, 6-unit (XA7)
42	Joint sleeve (ZA55)	77	Plug socket, 7-unit (CE22)
42	Joint sleeve (ZA59)	77	Plug socket, 7-unit (CE24)
42	Joint sleeve (ZA9)	77	Plug socket, 7-unit (CE42)
42:1	Joint sleeve (LL10)	77	Plug socket, 7-unit (CG21)

77	Plug socket, 7-unit (CK18)	149	Switch, horn (FA6)
77	Plug socket, 7-unit (CN5)	149	Switch, horn (ZA54)
77	Plug socket, 7-unit (CN7)	149	Switch, horn (ZA54)
77	Plug socket, 7-unit (ZA12)	150	Switch, starting switch (AA11)
78	Extra plug socket, 7-unit (CE40)	157	Switch, air horn (FA10)
78	Extra plug socket, 7-unit (CG19)	157	Switch, air horn (ZA54)
78	Extra plug socket, 7-unit (EA16)	176	Switch, SPLIT (LO56)
78	Extra plug socket, 7-unit (OA6)	179	Switch, 3rd axle lock (LJ28)
78	Extra plug socket, 7-unit (XA10)	179	Switch, 3rd axle lock (LL10)
78	Extra plug socket, 7-unit (XA23)	199	Switch, feed (ZA24)
78	Extra plug socket, 7-unit (XA6)	1105	Switch, levelling control, headlights (PA10)
79	Plug socket, ABS (OA12)	1105	Switch, levelling control, headlights (ZA52)
79	Plug socket, ABS (OA15)	1107	Switch, door lock (KG8)
79	Plug socket, ABS (OA21)	1107	Switch, door lock (ZA34)
79	Plug socket, ABS (OA23)	1111	Switch, roof hatch (KB11)
79	Plug socket, ABS (OA3)	1111	Switch, roof hatch (ZA27)
100	Switch, headlights (CE36)	1122	Switch, retarder (OG4)
100	Switch, headlights (ZA58)	1123	Switch, air evacuation (MQ54)
101	Switch, full beams and dipped beams (CE61)	1123	Switch, air evacuation (MV10)
101	Switch, full beams and dipped beams (ZA44)	1123	Switch, air evacuation (MW8)
102	Switch, fog lights (CG21)	1123	Switch, air evacuation (ZA45)
102	Switch, fog lights (ZA30)	1123	Switch, air evacuation (ZA54)
103	Switch, spot lights (CH10)	1132 D	Switch, el. operated rearview mirror (HH4)
103	Switch, spot lights (CI10)	1132 P	Switch, el. operated rearview mirror (HH10)
103	Switch, spot lights (ZA53)	1132D	Switch, el. operated rearview mirror (ZA32)
104	Switch, loading lights (ED9)	1132P	Switch, el. operated rearview mirror (ZA32)
104	Switch, loading lights (ZA28)	1135	Switch, cruise control (BL14)
109	Switch, hazard warning lights (CN17)	1135	Switch, cruise control (BN49)
109	Switch, hazard warning lights (ZA30)	1142	Switch, engine diagnostics (NA19)
111 D1	Switch, window winder (KA5)	1142	Switch, engine diagnostics (NG18)
111 D2	Switch, window winder (KA11)	1142	Switch, engine diagnostics (ZA28)
111 P	Switch, window winder (KA10)	1146	Switch, snooze function/radio (JA19)
111D	Switch, window winder (ZA36)	1146	Switch, snooze function/radio (ZA22)
111P1	Switch, window winder (ZA36)	1147	Switch, cab tilt pump (HP5)
112	Switch, air conditioning (HA19)	1147B	Switch, cab tilt pump (HP17)
112	Switch, air conditioning (ZA44)	1148	Switch, storage compartment lighting (EV4)
112 ATC	Switch, air conditioning (HA5)	1149 1	Switch, PTO (LD8)
112ATC	Switch, air conditioning (ZA50)	1149 1	Switch, PTO (LE8)
116 A	Switch, interior light (ES29)	1149 2	Switch, PTO (LE18)
116 B	Switch, interior light (ER31)	1149:1	Switch, PTO (ZA55)
116 B	Switch, interior light (ES39)	1149:2	Switch, PTO (ZA55)
116A	Switch, interior light (ZA6)	1150	Switch, fuel filter heater (HM7)
116B	Switch, interior light (ZA22)	1150	Switch, fuel filter heater (ZA47)
118	Switch, fan (HA13)	200	Break contact, warning light, parking brake (NB40)
119	Switch, windscreen wiper (GA25)	200	Break contact, warning light, parking brake (ZA31)
123	Switch, heated rearview mirror (HG12)	205 L	Break contact, interior light (ER4)
123	Switch, heated rearview mirror (ZA30)	205 L	Break contact, interior light (ES4)
125	Switch, exhaust brake (BL58)	205 L	Break contact, interior light (ZE35)
125	Switch, exhaust brake (BN8)	205 R	Break contact, interior light (ER17)
125	Switch, exhaust brake (ZA43)	205 R	Break contact, interior light (ES17)
126	Switch, diff. lock wheels, rear (LG14)	205 R	Break contact, interior light (ZE40)
127	Switch, diff. lock inter axles (LG6)	207	Closing contact, indicator light, diff. lock, rear wheels (LG18)
127	Switch, diff. lock inter axles (ZA43)		
132	Switch, roof sign light (EJ4)	207	Closing contact, indicator light, diff. lock, rear wheels (ZA35)
132	Switch, roof sign light (EK4)		
133	Switch, bogie lift (LJ11)	207 R	Closing contact, indicator light, diff. lock, rear wheels (LG14)
133	Switch, bogie lift (MA5)		
133	Switch, bogie lift (MD4)	207R	Closing contact, indicator light, diff. lock, rear wheels (ZA35)
133	Switch, bogie lift (MP44)		
133	Switch, bogie lift (MQ46)	211	Closing contact, indicator light, bogie lift (MA16)
133	Switch, bogie lift (MR44)	211	Closing contact, indicator light, bogie lift (MD27)
133	Switch, bogie lift (MS42)	214	Closing contact, indicator light, splitter (NB31)
133	Switch, bogie lift (MX45)	214	Closing contact, indicator light, splitter (ZA40)
133	Switch, bogie lift (MY39)	216 A	Closing contact, brake lights (CK8)
133	Switch, bogie lift (ZA49)	216 B	Closing contact, brake lights (CK4)
144	Switch, battery master switch (AA3)	216 C	Closing contact, brake lights (CK4)
144 ADR	Switch, battery master switch (ZD10)	216A	Closing contact, brake lights (ZA37)
147	Switch, direction indicators (CN7)	216B	Closing contact, brake lights (ZA37)

217	Closing contact, reversing lights (EA4)	314 A	Relay, bogie lift (MX32)
217	Closing contact, reversing lights (ZA40)	314 B	Relay, bogie lift (MP34)
218	Break contact, exh-pressure governor (AA45)	314 B	Relay, bogie lift (MQ32)
218	Break contact, exh-pressure governor (ZA31)	314 B	Relay, bogie lift (MR34)
219	Closing contact, indicator light, air cleaner (NB33)	314 C	Relay, bogie lift (MP43)
219	Closing contact, indicator light, air cleaner (ZA40)	314 C	Relay, bogie lift (MQ46)
223	Slip contact, horn (FA7)	314 C	Relay, bogie lift (MR43)
228 L	Closing contact, cab lock (NB35)	314 D	Relay, bogie lift (MD9)
228 R	Closing contact, cab lock (NB37)	314 D	Relay, bogie lift (MQ54)
228L	Closing contact, cab lock (ZA23)	314 D	Relay, bogie lift (MY38)
228R	Closing contact, cab lock (ZA24)	314 E	Relay, bogie lift (MQ60)
238	Closing contact, thermal (BN64)	314A	Relay, bogie lift (LJ7)
238	Closing contact, thermal (ZA2)	314A	Relay, bogie lift (ZA47)
239	Break contact, thermal (BL62)	314B	Relay, bogie lift (LJ13)
258	Break contact, thermal, bogie lift (MA22)	314B	Relay, bogie lift (ZA47)
258	Break contact, thermal, bogie lift (MD32)	314C	Relay, bogie lift (ZA49)
258	Break contact, thermal, bogie lift (ZA46)	314D	Relay, bogie lift (MV8)
2003	Thermostat, parking heater (HB5)	314D	Relay, bogie lift (MW6)
2003	Thermostat, parking heater (HC34)	314D	Relay, bogie lift (ZA49)
2003	Thermostat, parking heater (ZA62)	314E	Relay, bogie lift (MW23)
2003	Thermostat, parking heater (ZE5)	314E	Relay, bogie lift (ZA49)
2004 L	Break contact, lighting luggage compartment (ER48)	315	Relay, starting switch (XD3)
2004 L	Break contact, lighting luggage compartment (ES54)	315	Relay, starting switch (ZA57)
2007	Break contact, clutch pedal (BL18)	317	Relay, headlamp wiper (GA16)
2007	Break contact, clutch pedal (BN25)	317	Relay, headlamp wiper (ZA31)
2007	Break contact, clutch pedal (ZA30)	318 A	Relay, exh. pressure governor (BN4)
2008	Break contact, brake pedal (BL21)	318 B	Relay, exh. pressure governor (BN4)
2008	Break contact, brake pedal (BN35)	318 C	Relay, exh. pressure governor (CL15)
2018	Contact, oil pressure, power steering (NC24)	318B	Relay, exh. pressure governor (ZA43)
2018	Contact, oil pressure, power steering (NJ18)	323	Relay, flasher unit (CN3)
2019 L	Contact, lock, seat belt (NO11)	323	Relay, flasher unit (ZA25)
2019L	Contact, lock, seat belt (ZA20)	324	Relay, range inhibitor (AA52)
2020	Contact, bunk lock (ZA35)	326 X	Relay, extra fuse holder (XA3)
2020 L	Contact, bunk lock (ES61)	326X	Relay, extra fuse holder (ZA43)
2020 R	Contact, bunk lock (ES59)	327	Relay, heated rearview mirror (HG4)
2062	Closing contact, air evacuation (MV5)	343	Relay, fog lights, rear (CG12)
2062	Closing contact, air evacuation (MW28)	345	Relay, start inhibitor (LO29)
2067	Closing contact, indicator lamp/air pressure (LO11)	345B	Relay, start inhibitor (LO33)
2071	Contact, low coolant level (NB48)	348 A	Relay, fan (HA6)
301	Relay, fog lights (CG5)	348 B	Relay, fan (HC4)
302	Relay, spot lights (CH5)	348A	Relay, fan (ZA65)
302	Relay, spot lights (CI5)	348B	Relay, fan (HB33)
303	Relay, loading lights (ED6)	348B	Relay, fan (ZA61)
303	Relay, loading lights (ZA43)	356	Relay, dipped beams (CE40)
305	Relay, reversing lights (EA8)	360	Relay, engage inhibitor, power take-off (LD4)
306	Relay, full beams (CE55)	360	Relay, engage inhibitor, power take-off (LE4)
307	Relay, dipped beams (CE48)	360	Relay, engage inhibitor, power take-off (ZA40)
308	Relay, brake lights (CK8)	364	Operating controls, bogie lift (MA15)
308	Relay, brake lights (ZA5)	364	Operating controls, bogie lift (MD17)
308	Relay, brake lights (ZA57)	379	Relay, injection pump (BL25)
308 B	Relay, brake lights (CL4)	379	Relay, injection pump (BN22)
308 B	Relay, brake lights (OA7)	3001	Time relay, air-operated bogie (MP35)
308 RET	Relay, brake lights (OG31)	3001	Time relay, air-operated bogie (MQ36)
308B	Relay, brake lights (ZA30)	3001	Time relay, air-operated bogie (MR35)
309 L	Relay, parking lights (CE19)	3001	Time relay, air-operated bogie (MS34)
309 R	Relay, parking lights (CE26)	3001	Time relay, air-operated bogie (MX37)
309L	Relay, parking lights (ZA57)	3001	Time relay, air-operated bogie (MY30)
309R	Relay, parking lights (ZA57)	3001	Time relay, air-operated bogie (MY45)
312	Relay, starting heater (AA35)	3001	Time relay, air-operated bogie (ZA47)
312	Relay, starting heater (ZA52)	3001 B	Time relay, air-operated bogie (MQ60)
313	Relay, bogie lift motor (MA23)	3001 B	Time relay, air-operated bogie (MW20)
313	Relay, bogie lift motor (MD33)	3001B	Time relay, air-operated bogie (ZA50)
314 A	Relay, bogie lift (MP25)	3004	Relay, parking heater (HB24)
314 A	Relay, bogie lift (MQ23)	3004	Relay, parking heater (ZE24)
314 A	Relay, bogie lift (MR25)	3005	Alternator-controlled relay (AA27)
314 A	Relay, bogie lift (MS27)	3005	Alternator-controlled relay (ZA59)
		3016	Relay, control device, bogie lift with axle-load limiter (MD25)

3017	Time relay, axle-load limiter (MD16)	411	Bulb, brake light, right (CK12)
3018	Relay, control unit parking heater (HB6)	411	Bulb, brake light, right (ZA18)
3018	Relay, control unit parking heater (HC12)	412	Bulb, tail light, left (CE18)
3018	Relay, control unit parking heater (ZE6)	412	Bulb, tail light, left (ZA14)
3018A3	Relay, control unit parking heater (ZA61)	413	Bulb, tail light, right (CE26)
3018A4	Relay, control unit parking heater (ZA59)	413	Bulb, tail light, right (ZA18)
3023	Relay, information ABS (CL9)	414	Bulb, side marker light, left, front (CE12)
3024 A	Relay, solenoid control valve, ABS (OA44)	415	Bulb, side marker light, right, front (CE34)
3024 B	Relay, solenoid control valve, ABS (OA51)	416	Bulb, side marker light, left, centre (CE17)
3025	Relay, indicator lamp, ABS (OA34)	417	Bulb, side marker light, right, centre (CE29)
3060	Relay box, EDC (BN19)	420	Bulb, position light, roof, left (CE37)
3060	Relay box, EDC (ZA3)	420	Bulb, position light, roof, left (ZA30)
3061	Relay, retarder (BL60)	421	Bulb, position light, roof, right (CE9)
3061	Relay, retarder (ZA5)	421	Bulb, position light, roof, right (ZA31)
3061 RET	Relay, retarder (OG37)	422	Bulb, dir. indicator, left, front (CN9)
3066	Combination relay, several functions (AA35)	422/423	Bulb, dir. indicator, left, front (ZA10)
3066	Combination relay, several functions (GA26)	422/423	Bulb, dir. indicator, left, front (ZA11)
3066	Combination relay, several functions (ZA26)	423	Bulb, dir. indicator, right, front (CN10)
3070A	Relay, locking, 3rd axle (LJ23)	426	Bulb, dir. indicator, left, rear (CN14)
3070A	Relay, locking, 3rd axle (LL5)	426	Bulb, dir. indicator, left, rear (ZA16)
3070B	Relay, locking, 3rd axle (LJ32)	427	Bulb, dir. indicator, right, rear (CN15)
3070B	Relay, locking, 3rd axle (LL16)	427	Bulb, dir. indicator, right, rear (ZA20)
3073	Relay, Geartronic 1 (LO25)	429	Bulb, cigarette lighter lighting (EV10)
3074	Relay, Geartronic 2 (LO21)	433 L	Bulb, instep light (ER4)
3075	Relay, central lock (KG3)	433 L	Bulb, instep light (ES4)
3075	Relay, central lock (KH8)	433 R	Bulb, instep light (ER19)
3075	Relay, central lock (ZA48)	433 R	Bulb, instep light (ES19)
3076	Relay, adjustable seat (HD18)	433L	Bulb, instep light (ZA34)
3076	Relay, adjustable seat (ZA44)	433R	Bulb, instep light (ZA33)
3092	Relay, height limiter (MN18)	434 C	Bulb, interior light (ER26)
3092	Relay, height limiter (MP18)	434 C	Bulb, interior light (ES34)
3092	Relay, height limiter (MQ18)	434 L	Bulb, interior light (ER8)
3092	Relay, height limiter (MR18)	434 R	Bulb, interior light (ER13)
3092	Relay, height limiter (MS19)	434C	Bulb, interior light (ZA26)
3092	Relay, height limiter (MX19)	434L	Bulb, interior light (ZA38)
3092	Relay, height limiter (MY19)	434R	Bulb, interior light (ZA38)
3101	Relay, interior lighting (ER12)	435 LC	Bulb, bunk light (ES26)
3101	Relay, interior lighting (ES13)	435 LL	Bulb, bunk light (ER35)
3101	Relay, interior lighting (ZA31)	435 LL	Bulb, bunk light (ES42)
3102	Relay, cab tilt pump (HP15)	435 LU	Bulb, bunk light (ES39)
3103	Relay, fuel filter heater (HM7)	435 RC	Bulb, bunk light (ES30)
400 L	Bulb, full beams and dipped beams (CE49)	435 RL	Bulb, bunk light (ER38)
400 R	Bulb, full beams and dipped beams (CE53)	435 RL	Bulb, bunk light (ES45)
400L	Bulb, full beams and dipped beams (ZA11)	435 RU	Bulb, bunk light (ES48)
400R	Bulb, full beams and dipped beams (ZA8)	435LC	Bulb, bunk light (ZA32)
401 L	Bulb, fog lights (CG6)	435LL	Bulb, bunk light (ZA24)
401 R	Bulb, fog lights (CG8)	435LU	Bulb, bunk light (ZA24)
401L	Bulb, fog lights (ZA9)	435RC	Bulb, bunk light (ZA34)
401R	Bulb, fog lights (ZA10)	435RL	Bulb, bunk light (ZA26)
402 L	Bulb, spot lights (CH5)	435RU	Bulb, bunk light (ZA26)
402 L	Bulb, spot lights (CI5)	437 C	Bulb, identification light, front (CE3)
402 R	Bulb, spot lights (CH7)	437 L	Bulb, identification light, front (CE3)
402 R	Bulb, spot lights (CI6)	437 R	Bulb, identification light, front (CE3)
402L	Bulb, spot lights (ZA11)	440	Bulb, heater control light (XD9)
402R	Bulb, spot lights (ZA8)	440	Bulb, heater control light (ZA45)
403	Bulb, loading light (ZA25)	447	Bulb, ashtray light (EV13)
403/404	Bulb, loading light (ED6)	447	Bulb, ashtray light (ZA14)
404	Bulb, fifth wheel light (ZA27)	450	Bulb, roof sign light (ZA22)
405 L	Bulb, reversing lights (EA8)	451	Bulb, rear fog light, left (CG13)
405 R	Bulb, reversing lights (EA9)	451	Bulb, rear fog light, left (ZA14)
405L	Bulb, reversing lights (ZA16)	452	Bulb, rear fog light, right (CG15)
405R	Bulb, reversing lights (ZA20)	452	Bulb, rear fog light, right (ZA18)
408	Bulb, parking light, left front (CE14)	468	Fluorescent tube, roof lighting (EJ14)
408/409	Bulb, parking light, left front (ZA8)	468 L	Fluorescent tube, roof lighting (EJ14)
408/409	Bulb, parking light, left front (ZA9)	468 R	Fluorescent tube, roof lighting (EK14)
409	Bulb, parking light, right front (CE32)	4052L	Combination lamp, rear (ZA14)
410	Bulb, brake light, left (CK10)	4052R	Combination lamp, rear (ZA18)
410	Bulb, brake light, left (ZA14)	4057 L	Lighting, storage compartment (ER49)

4057 L	Lighting, storage compartment (ES55)	648	Solenoid valve, air-operated bogie (MR45)
4064	Bulb, storage tray light (ES22)	648	Solenoid valve, air-operated bogie (MS44)
4064	Bulb, storage tray light (EV4)	648	Solenoid valve, air-operated bogie (ZA53)
4064	Bulb, storage tray light (ZA44)	650	Windscreen wiper motor (GA29)
500	Indicator light, dir. indicator, tractor (NB43)	650	Windscreen wiper motor (ZA12)
501	Indicator light, dir. indicator, trailer 1 (NB45)	651	Windscreen washer motor (GA3)
503	Warning light, oil pressure, engine (NA23)	651	Windscreen washer motor (ZA38)
504	Indicator light, full beams (NB42)	652	Headlamp wiper motor (ZA10)
505	Warning light, battery charging (NA22)	652	Headlamp wiper motor (ZA9)
505	Warning light, battery charging (NJ14)	652 L	Headlamp wiper motor (GA15)
508	Warning light, parking brake (NB40)	652 R	Headlamp wiper motor (GA19)
507	Warning light, service brakes (NC14)	653	Headlamp washer motor (GA9)
507	Warning light, service brakes (NJ10)	653	Headlamp washer motor (ZA38)
510	Indicator light, diff. lock, rear wheels (NB26)	654	Starter motor (AA10)
511	Indicator light, diff. lock, inter-axles (NB37)	654	Starter motor (ZA44)
513	Indicator light, bogie lift (NC7)	654	Starter motor (ZD16)
513	Indicator light, bogie lift (NJ5)	656	Bogie lift motor (MA23)
514	Indicator light, overdrive (NB31)	656	Bogie lift motor (MD33)
524	Indicator light, air cleaner (NB33)	657	Fan (heater) (HA17)
528	Indicator light, preheating (NA11)	657	Fan (heater) (ZA16)
528	Indicator light, preheating (NG10)	660	Alternator with charging regulator (AA21)
536	Indicator light, rear fog light (NC11)	660	Alternator with charging regulator (ZA48)
536	Indicator light, rear fog light (NJ8)	660	Alternator with charging regulator (ZD21)
547	Central warning for indicator and warning lights (NB50)	661 D	Window winder motor (KA5)
550	Warning light, cab lock (NB36)	661 P	Window winder motor (KA9)
554	Indicator light, coolant temperature (NA6)	6008	Water valve, parking heater (HC36)
555	Indicator light, coolant level (NB34)	6008	Water valve, parking heater (ZA64)
5008	Indicator lamp, air suspension, manual position (NC26)	6013 LF	Solenoid control valve, ABS (OA37)
5008	Indicator lamp, air suspension, manual position (NJ17)	6013 LR	Solenoid control valve, ABS (OA51)
5009	Indicator lamp, vehicle, ABS (NB51)	6013 RF	Solenoid control valve, ABS (OA44)
5010	Indicator lamp, trailer, ABS (NB52)	6013 RR	Solenoid control valve, ABS (OA58)
5017	Indicator lamp, trailer, ABS information (NB54)	6018	Solenoid valve, retarder (OG6)
5022	Indicator lamp, retarder (NG19)	6022A L	Solenoid valve, air evacuation (MW8)
5022	Indicator lamp, retarder (NO12)	6022A R	Solenoid valve, air evacuation (MW13)
5032	Warning lamp, seat belt (NO11)	6022B L	Solenoid valve, air evacuation (MW20)
5034	Indicator lamp, washer fluid level (NB39)	6022B R	Solenoid valve, air evacuation (MW24)
5035	Warning lamp, steering servo circuit 2 (pss dual) (NC24)	6022L	Solenoid valve, air evacuation (MV10)
5035	Warning lamp, steering servo circuit 2 (pss dual) (NG21)	6022R	Solenoid valve, air evacuation (MV15)
5038	Indicator lamp, VEB (NC8)	6024	Solenoid valve, pto (LD9)
5038	Indicator lamp, VEB (NJ6)	6024	Solenoid valve, pto (ZA37)
5039	Indicator lamp, air bag (NO10)	6024 A	Solenoid valve, pto (LE9)
600 A	Solenoid valve, exh. brake (BL58)	6024 B	Solenoid valve, pto (LE19)
600 B	Solenoid valve, exh. brake (BL60)	6041	Solenoid valve, gear lever carrier (LO58)
600A	Solenoid valve, exh. brake (ZA42)	6043	Solenoid valve, air suspension, front axle (MN12)
600B	Solenoid valve, exh. brake (ZA42)	6043	Solenoid valve, air suspension, front axle (MP12)
601	Solenoid valve, diff. lock, rear wheels (LG7)	6043	Solenoid valve, air suspension, front axle (MQ12)
601	Solenoid valve, diff. lock, rear wheels (ZA39)	6043	Solenoid valve, air suspension, front axle (MR12)
602	Solenoid valve, diff. lock inter axles (LG5)	6043	Solenoid valve, air suspension, front axle (MS12)
602	Solenoid valve, diff. lock inter axles (ZA37)	6043	Solenoid valve, air suspension, front axle (MX12)
603	Solenoid valve, engine stop (BN58)	6043	Solenoid valve, air suspension, front axle (MY12)
603	Solenoid valve, engine stop (ZA4)	6043	Solenoid valve, air suspension, front axle (ZA51)
606	Solenoid valve, bogie lift, up (MA5)	6044	Solenoid valve, rear axle (MN18)
606	Solenoid valve, bogie lift, up (MD5)	6044	Solenoid valve, rear axle (MP17)
606	Solenoid valve, bogie lift, up (ZA46)	6044	Solenoid valve, rear axle (MR17)
606 NC	Solenoid valve, bogie lift, up (LJ13)	6044	Solenoid valve, rear axle (MS18)
606 NO	Solenoid valve, bogie lift, up (LJ8)	6044	Solenoid valve, rear axle (MX18)
614	Solenoid valve, range inhibitor (AA46)	6044	Solenoid valve, rear axle (MY18)
626	Solenoid valve, exh. pressure governor (AA41)	6044	Solenoid valve, rear axle (ZA51)
646	Solenoid valve, 3rd axle lock (LJ28)	6045	Solenoid valve, trailing axle (MP34)
646	Solenoid valve, 3rd axle lock (LL10)	6045	Solenoid valve, trailing axle (MQ32)
646	Solenoid valve, 3rd axle lock (ZA55)	6045	Solenoid valve, trailing axle (MR26)
648	Solenoid valve, air-operated bogie (MP45)	6045	Solenoid valve, trailing axle (MS28)
648	Solenoid valve, air-operated bogie (MQ37)	6045	Solenoid valve, trailing axle (MX28)
		6045	Solenoid valve, trailing axle (MY27)
		6045	Solenoid valve, trailing axle (ZA51)
		6054	Fuel pump, parking heater (HB2)
		6054	Fuel pump, parking heater (HC10)
		6054	Fuel pump, parking heater (ZE2)

6056	Motor, levelling control, headlights (PA10)	7065	Sensor, accelerator pedal (BL4)
6056	Motor, levelling control, headlights (PA4)	7065	Sensor, accelerator pedal (BN37)
6058 D	Motor, door lock (KH5)	7065-2	Sensor, accelerator pedal (LO15)
6058 P	Motor, door lock (KG8)	7066	Sensor, turbo pressure (BL28)
6058 P	Motor, door lock (KH13)	7066	Sensor, turbo pressure (BN42)
6058D	Motor, door lock (ZA32)	7067	Sensor, intake air temperature, engine (BL16)
6058P	Motor, door lock (ZA33)	7067	Sensor, intake air temperature, engine (BN34)
6066	Motor, el. operated roof hatch (KB4)	7068	Sensor, clutch position (LO6)
6070	Motor, cab tilt pump (HP16)	800	Starting heater (AA33)
6071	Injection pump, EDC (BN46)	800	Starting heater (ZA50)
6072	Unit injectors, UI (BL37)	802 L	Heated rearview mirror (HG4)
702 A	Combined instrument (NA17)	802 R	Heated rearview mirror (HG7)
702 A DIS	Combined instrument (NG19)	802L	Heated rearview mirror (ZA16)
702 B	Combined instrument (NB15)	802R	Heated rearview mirror (ZA21)
702 B	Combined instrument (ZD29)	803 L	Heated seat (HD6)
702 C	Combined instrument (NC7)	803 R	Heated seat (HD12)
702 C DIS	Combined instrument (NJ5)	803L	Heated seat (ZA19)
702 O	Combined instrument (NO10)	803R	Heated seat (ZA21)
702 O8	Combined instrument (ZA43)	804	Cigarette lighter (ER45)
702A L14	Combined instrument (ZA6)	804	Cigarette lighter (ES51)
702B A5	Combined instrument (ZA7)	804	Cigarette lighter (EV8)
702B A6	Combined instrument (ZA4)	804	Cigarette lighter (ZA14)
702C	Combined instrument (ZA45)	804	Cigarette lighter (ZA26)
702C R10	Combined instrument (ZA5)	805	Rheostat (XD18)
705	Pressure gauge, oil (NA13)	810	Heated air dryer (HK4)
706	Thermometer, coolant temp. gauge (NA15)	810	Heated air dryer (ZA23)
707	Fuel gauge (NC12)	812 D	El. operated rearview mirror (HH3)
709	Clock (NB8)	812 P	El. operated rearview mirror (HH10)
709	Clock (ZD27)	812L	El. operated rearview mirror (ZA16)
713	Voltmeter (NA10)	812R	El. operated rearview mirror (ZA21)
753	Engine, speed sensor (LO20)	850	Horn (FA7)
753 A	Engine, speed sensor, flywheel (BL4)	858	Buzzer, reverse warner (EA13)
753 B	Sensor, cylinder identification, camshaft (BL10)	8001	Inductor, sign lighting (EJ8)
754	Pressure sensor air (NJ39)	8001	Inductor, sign lighting (EK8)
754 F	Pressure sensor air (NJ22)	8006	Air dryer with time relay (HK7)
754 R	Pressure sensor air (NJ25)	8006	Air dryer with time relay (ZA23)
756	Temperature sensor, coolant (AA40)	8015 L	El. operated seat (HD18)
756 B	Temperature sensor, coolant (BL22)	8015 R	El. operated seat (HD23)
756 B	Temperature sensor, coolant (BN39)	8015L	El. operated seat (ZA18)
757	Fuel gauge sensor (NC16)	8015R	El. operated seat (ZA22)
757	Fuel gauge sensor (NJ11)	8016	Fuel filter heater (HM14)
759	Level indicator, coolant (ZA42)	8016/8017	Fuel filter heater (ZA46)
7008	Air-operated horn (FA3)	8017	Water separator (HM22)
7009	Alarm clock/timer (HB17)	900	Radio (JA10)
7009	Alarm clock/timer (HC29)	900	Radio (JA31)
7009	Alarm clock/timer (JA10)	900:16	Radio (ZA63)
7009	Alarm clock/timer (ZA41)	901 B	Voltage converter (EX4)
7052	Sensor, speedometer (LO23)	901 C	Voltage converter (EX10)
7052	Sensor, speedometer (NB20)	901 R	Voltage converter (JA11)
7053	Inductive sensor, bogie lift (MD9)	901B6	Voltage converter (ZA61)
7053	Sensor, bogie lift (MN23)	901B7	Voltage converter (ZA57)
7053	Sensor, bogie lift (MP23)	901C6	Voltage converter (ZA65)
7053	Sensor, bogie lift (MQ21)	901R6	Voltage converter (ZA63)
7053	Sensor, bogie lift (MR21)	902 LD	Loudspeaker (JA14)
7053	Sensor, bogie lift (MS22)	902 LD	Loudspeaker (JA35)
7053	Sensor, bogie lift (MX23)	902 LF	Loudspeaker (JA29)
7053	Sensor, bogie lift (MY23)	902 LF	Loudspeaker (JA8)
7053	Sensor, bogie lift (ZA53)	902 LR	Loudspeaker (JA20)
7056	Sensor, oil temperature, engine (NJ29)	902 RD	Loudspeaker (JA17)
7057 LF	Sensor, pole wheel, ABS (OA34)	902 RD	Loudspeaker (JA38)
7057 LR	Sensor, pole wheel, ABS (OA48)	902 RF	Loudspeaker (JA11)
7057 RF	Sensor, pole wheel, ABS (OA41)	902 RF	Loudspeaker (JA32)
7057 RR	Sensor, pole wheel, ABS (OA55)	902 RR	Loudspeaker (JA23)
7059	Sensor, outer temperature (NJ36)	903	Diode (BL60)
7060 A	Sensor, temperature, retarder (OG23)	903	Diode (BL64)
7060 B	Sensor, temperature, retarder (OG16)	903	Diode (CE40)
7061	Sensor, oil pressure (NA15)	903	Diode (CH6)
7061	Sensor, oil pressure (NG27)	903	Diode (GA21)

903	Diode (HC7)	961	Engine/cab heater (ZA57)
903	Diode (HM3)	961	Engine/cab heater (ZA60)
903	Diode (HP3)	961	Engine/cab heater (ZE8)
903	Diode (LJ28)	972 L	Lock, bunk (ES64)
903	Diode (LL10)	9001	Pressure monitor, bogie lift (LJ5)
903	Diode (LO63)	9001	Pressure monitor, bogie lift (MP40)
903	Diode (MA2)	9001	Pressure monitor, bogie lift (MQ41)
903	Diode (MD2)	9001	Pressure monitor, bogie lift (MR40)
903 1	Diode (LE18)	9001	Pressure monitor, bogie lift (MS38)
903 2	Diode (LE20)	9001	Pressure monitor, bogie lift (MX42)
903 302	Diode (CH8)	9001	Pressure monitor, bogie lift (MY35)
903 LA	Diode (MN24)	9001 B	Pressure monitor, bogie lift (MQ49)
903 LA	Diode (MP24)	9006	Glow plug, parking heater (HB25)
903 LA	Diode (MQ22)	9006	Glow plug, parking heater (HC29)
903 LA	Diode (MR22)	9006	Glow plug, parking heater (ZA59)
903 LA	Diode (MS23)	9008	Control unit, ABS (OA34)
903 LA	Diode (MX24)	9008	Control unit, ABS (ZA2)
903 LA	Diode (MY24)	9009	Control box, air suspension, rigids (MN2)
903 LB	Diode (MP27)	9009	Control box, air suspension, rigids (MP2)
903 LB	Diode (MQ25)	9009	Control box, air suspension, rigids (MQ2)
903 LB	Diode (MR27)	9009	Control box, air suspension, rigids (MR2)
903 LB	Diode (MS29)	9009	Control box, air suspension, rigids (MS2)
903 LB	Diode (MX29)	9009	Control box, air suspension, rigids (MX2)
903 LB	Diode (MY28)	9009	Control box, air suspension, rigids (MY2)
903 LC	Diode (MP30)	9010	Control box, air suspension, tractors (MN2)
903 LC	Diode (MQ28)	9010	Control box, air suspension, tractors (MP2)
903 LC	Diode (MR30)	9010	Control box, air suspension, tractors (MQ2)
903 LC	Diode (MS32)	9010	Control box, air suspension, tractors (MR2)
903 LC	Diode (MX32)	9010	Control box, air suspension, tractors (MS2)
903 LC	Diode (MY31)	9010	Control box, air suspension, tractors (MX2)
903 LD	Diode (MP41)	9010	Control box, air suspension, tractors (MY2)
903 LD	Diode (MQ43)	9012	Current limiter (ZD10)
903 LD	Diode (MR41)	9026 F	Socket, 12 V (EX7)
903 LD	Diode (MW4)	9026 R	Socket, 12 V (EX13)
903 LD	Diode (MX29)	9026F	Socket, 12 V (ZA61)
903 LD	Diode (MY44)	9026R	Socket, 12 V (ZA65)
903 LE	Diode (MP46)	9027	Control unit, Driver Information System (NJ47)
903 LE	Diode (MQ43)	9028	Contact roller, air bag (KE8)
903 LE	Diode (MR46)	9054	Control unit, retarder (OG3)
903 LE	Diode (MX19)	9054	Control unit, retarder (ZA7)
903 LE	Diode (MY19)	9057	Control unit, automatic transmission (LO16)
903 LF	Diode (MQ33)	9057 3	Control unit, automatic transmission (LO2)
903 LG	Diode (MQ64)	9069	Control unit, EDC (BN32)
903 LH	Diode (MQ36)	9069	Control unit, EDC (ZA4)
903 SP1	Diode (CI9)	9069	Control unit, EDC (ZA4)
903 SP2	Diode (CI9)	9070	Control unit, unit injector (BL4)
903 SP3	Diode (CI10)	9070	Control unit, unit injector (ZA2)
903/317	Diode (ZA31)	9070	Control unit, unit injector (ZA2)
952	Magnetic clutch, air conditioning (HA13)	9072	Control unit, air bag (KE7)
961	Engine/cab heater (HB8)	9077	Control unit, sun roof (ZA29)
961	Engine/cab heater (HC15)		

Abbreviations

AIR-DUMP	Drive axle load increase	P	Passenger
C	Centre	R	Right
CHH810	Chassis height 810mm	RADT-A8	6x2, air spring rear, 8 air bellows
CHH850	Chassis height 850mm	RADT-A6S	6x2, drive axle air spring, 3rd axle air spring and steered
D	Driver	RADT-LA	6x2, drive axle leaf spring, 3rd axle air spring and steered
DIS	Driver information system	RF	Right front
DRL	Day running light	RHS	Right hand side
EDC	Electronically diesel control	Rigid	Platform and tipper truck
F	Front	RL	Right lower
FST-AIR	Front spring type, air	RR	Right rear
FST-PAR	Front spring type, parabolic	RU	Right upper
L	Left	SUSPL-E	Levelling control, electrically
L	Lower	Tractor	Semi-trailer tractor
L1H1	Short cab	TIMEDEV	AIR-DUMP with timing device
L2H1	Long cab	U	Upper
L2H2	Long high cab (Globetrotter)	UI	Unit injector
L2H3	Long high cab (Globetrotter XL)	USUSPLEV	Without levelling control
LF	Left front	UTIMEDEV	AIR-DUMP without timing device
LHS	Left hand side		
LL	Left lower		
LR	Left rear		
LU	Left upper		

Cable colour code

BL	Blue	PU	Purple
BN	Brown	R	Red
GN	Green	SB	Black
GR	Grey	VO	Violet
I	Ivory	W	White
LBL	Light blue	Y	Yellow
LBN	Light brown		
OR	Orange		
P	Pink		

Note: If a cable has two colours, this is written out like the following example: Y/R = Yellow/Red.

VOLVO

Volvo Truck Corporation

Göteborg, Sweden