



VOLVO V70 (08-), XC70 (08-) & S80 (07-)

WIRING DIAGRAM 2009



TP 39128202

Vehicles with SRS (Airbag)/SIPS bag/IC (Inflatable curtain)

Warning!

Extra caution must be exercised when working on vehicles equipped with SRS/SIPS bag/IC in order to avoid:

1. Personal injuries when performing repair work.
2. Damage or malfunction of the SRS/SIPS bag/IC system.

Work involving the SRS/SIPS bag/IC systems or other components in the vehicle that may affect the SRS/SIPS bag/IC systems must always be performed by an authorized Volvo workshop.

In case of doubt, consult the SRS and SIPS bag/IC service manual.

Is the vehicle equipped with SRS/SIPS bag/IC?

Vehicles with SRS are most easily recognized by the letters SRS in the center of the steering wheel. If the vehicle also has a passenger side airbag, the letters SRS are stamped on the dashboard above the glove compartment. SRS vehicles from 1993 and onward also have explosive seat belt tensioners. SIPS bags are only installed on SRS vehicles from 1995 and onward. SIPS bag decals are located on the windshield and seat compartment. Vehicles with IC can be recognized by the letters IC on the C/D panel (4 door) or the B panel (5 door).

General recommendations

- Be especially careful when working on or around SRS, SIPS, and IC components.
- Make sure that no wires are pinched, frayed, or pierced.
- Never fit accessories by the sensors.
- Where applicable, work on the steering wheel, steering shaft, or steering gear must be done in accordance with the methods in the SRS section of VIDA.
- Certain components of the aforementioned systems must be grounded while working. Read the appropriate sections in VIDA.
- Install no accessories in the areas between the A and B-posts, the B and C-posts, and the C and D-posts.

Test terminal

Fuse in cargo compartment auxiliary fuse box

Changes implemented up to and including May 2008

Any changes made to the vehicle after this date are not included in the manual. If necessary, refer to service bulletins.

Volvo models are sold in versions adapted for different markets. These adaptations depend on factors such as legal requirements, taxation, and market demands.

This manual may therefore include illustrations and text that do not apply to the vehicles in your country.

Order number **TP 39128202**

Replaces previous publication 39128201 of Electronic Wiring Diagram Electronic Wiring Diagram (EWD) which can be ordered from Technical Information Shop (TIS) at www.volvocarstechinfo.ford.com/vss
We retain the right to make modifications.

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Explanations

Abbreviations

Groups

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Group 26	= Cooling system
Group 27	= Engine controls
Group 32	= Alternator and voltage regulator
Group 33	= Starting system
Group 35	= Lighting
Group 36	= Additional electrical equipment
Group 37	= Wiring and fuses
Group 38	= Instruments
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Group 43	= Transmission
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Group 64	= Steering
Group 83	= Doors and openings
Group 84	= Exterior decorative elements, etc.
Group 85	= Interior equipment
Group 87	= Climate control system
Group 88	= Internal equipment

Ignition switch symbols

X	= Accessories (audio position)
S	= Powered upon insertion of key
15	= Contact remains connected during start
15I	= Contact is broken while starting
30	= Constant power from the battery
50	= Start

Countries/Markets

A	= Austria
AUS	= Australia
B	= Belgium
CDN	= Canada
CH	= Switzerland
D	= Germany
DK	= Denmark
E	= Spain
EU/OS	= Markets outside USA and Canada
FIN	= Finland
GB	= Great Britain
ISR	= Israel
J	= Japan
KOR	= Korea
N	= Norway
NL	= Netherlands
S	= Sweden
USA	= United States of America
WEU	= Western Europe

Other

ACC	= Adaptive Cruise Control
Ag	= Silver plated
Au	= Gold plated
AUTO	= Automatic transmission
BLIS	= Blind spot information system
CAN	= CAN communication
DPY	= Display
ECC	= Electronic climate control system
ETA	= Engine throttle body
EXC	= Exclusive
GDL	= Gas discharge lamp
HISPEED	= High speed data bus
IR	= Infrared sensor
LIN	= LIN communication
LH	= Left-hand side
LHD	= Left-hand drive
MAN	= Manual transmission
MEMORY	= Memory driver's seat
MIDSPEED	= Midspeed data bus
MMS	= Mass Movement Sensor
PETROL	= Gasoline
RH	= Right-hand side
RHD	= Right-hand drive
SCR	= Screened
SRS	= Airbag
T	= Turbocharged engine
W/O	= Without
2WD	= Two-wheel drive
4CYL, I4	= 4-cylinder engine
5CYL, I5	= 5-cylinder engine
6CYL, I6	= 6-cylinder engine
8CYL, V8	= 8-cylinder engine

Colors

BK, SB	= Black
BN	= Brown
BU, BL	= Blue
GN	= Green
GY, GR	= Gray
LGN	= Light Green
NL	= Natural
OG, OR	= Orange
PK, P	= Pink
RD, R	= Red
VT, VO	= Violet
WH, W	= White
YE, Y	= Yellow

How to use the wiring diagrams 1:2

The descriptions below apply in general to all wiring diagram manuals, although not all sections are necessarily contained in this manual.

A. Component designation

Every component has a component designation that consists of two parts.

The first part is a type number that describes the type of component in question, for example 3/xx.

The second part of the designation is a serial number, e.g. x/2.

Together, this constitutes a component designation, e.g. 3/2.

At the end of the manual is a list of components, where, with the help of the component designation, you can read off the name of the component, for example, 3/2 = light switch.

List of type numbers

The list shows which type of component that respective type numbers refer to, for example, 3/x = switch, 6/x = electric motor, etc.

1	Battery
2	Relay
3	Switch
4	Control module
5	Driver information module
6	Electric motor
7	Sensor
8	Actuator
9	Heating element
10	Light
11	Fuse
15	Electrical distribution rail/box
16	Audio
17	Service/diagnostics
18	Contact reel
19	Meter
20	Ignition component/shunt
27	Optics
31	Ground connection
73	Branching point
74	Connector

B. Branching points

The wiring diagrams contain numbered branching points, for example 73/5035.

This manual contains a section with a list of branching points. This list shows all the components that are connected to each branching point.

The location of the branching points is shown in the "Cable harness routing in vehicle" section.

C. Connectors

Connectors provide a bridge between two cable harnesses and are described in the "Connectors" section.

D. Electrical distribution

Operation of the fuses and relays is shown in the "Electrical distribution" section.

E. Data communication

Today's cars contain CAN, LIN and MOST networks that transfer information. Connections to these networks are not shown in their entirety in the respective wiring diagram. Complete information on CAN, LIN and MOST communication is found in the section "Control modules".

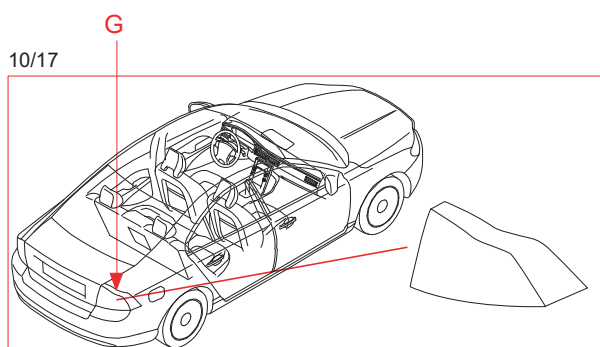
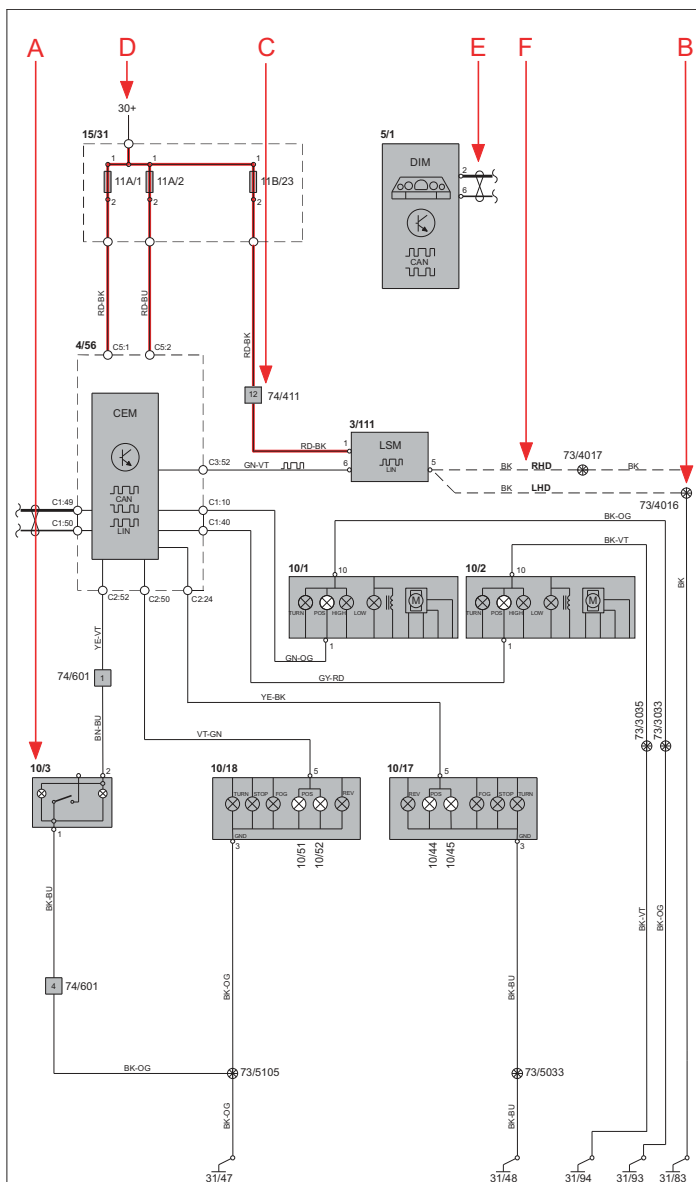
F. Abbreviations

A number of different abbreviations are used in the manual. These are explained in the section "Abbreviations".

G. Component location

The end of the manual contains a section that describes component appearance and location in numerical order.

How to use the wiring diagrams 2:2



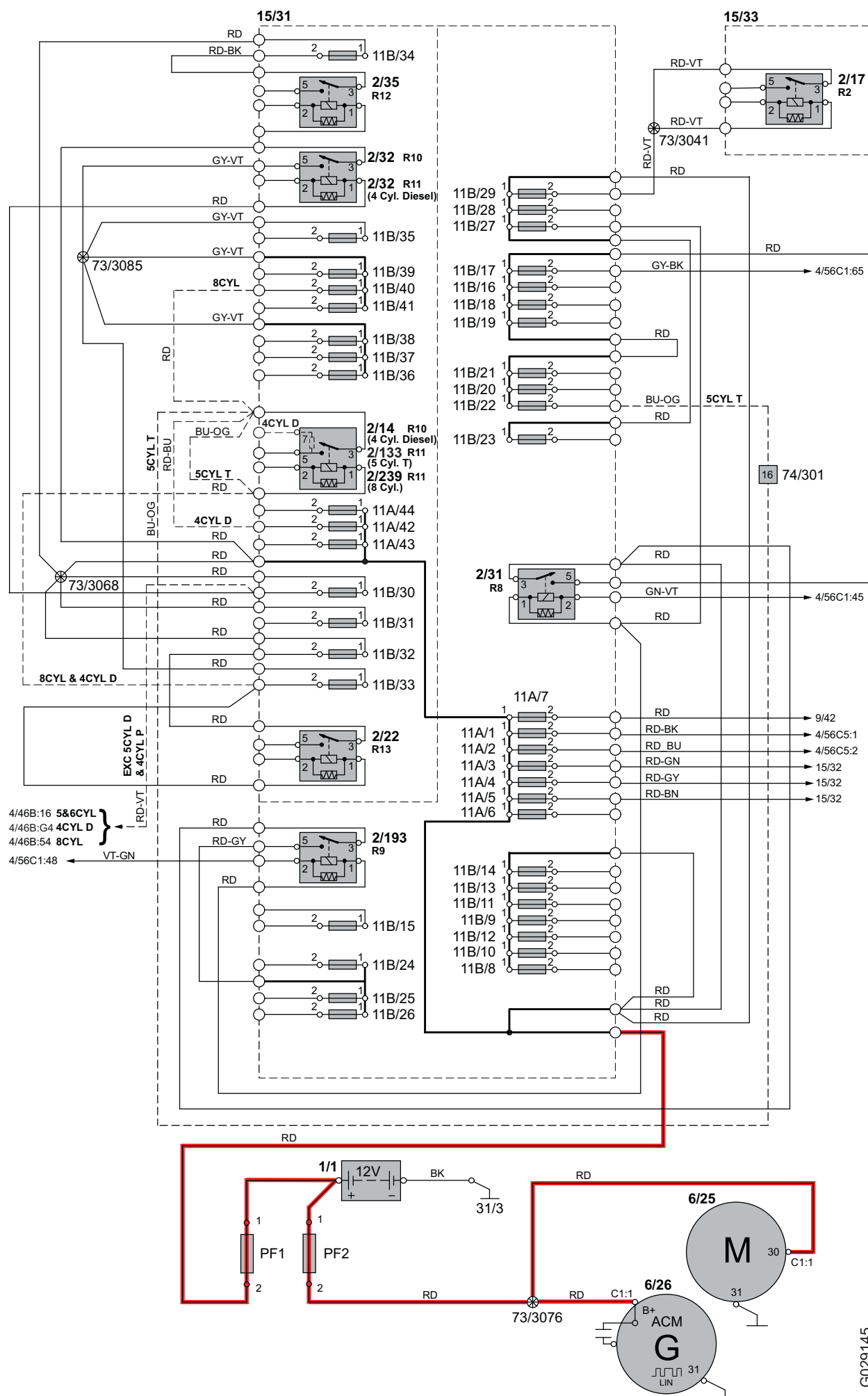
List of symbols

- = System voltage
- = Ground connection via wiring
- = Ground connection in component/chassis
- = Screened wire
- = Junction point
- = Twisted cable
- = Electrical connection
- = Variant
- = CAN communication
- = CAN high data signal (CAN H)
- = CAN low data signal (CAN L)
- = LIN communication
- = LIN communication
- = DIN cable, coaxial cable, etc.
- = Data communication
- = CAN communication
- = MOST communication
- = MOST communication
- = Connection with distribution box
- = Further connection to...
- = Connector between cable harnesses
- = Connector connected in component

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Electrical distribution 1:2

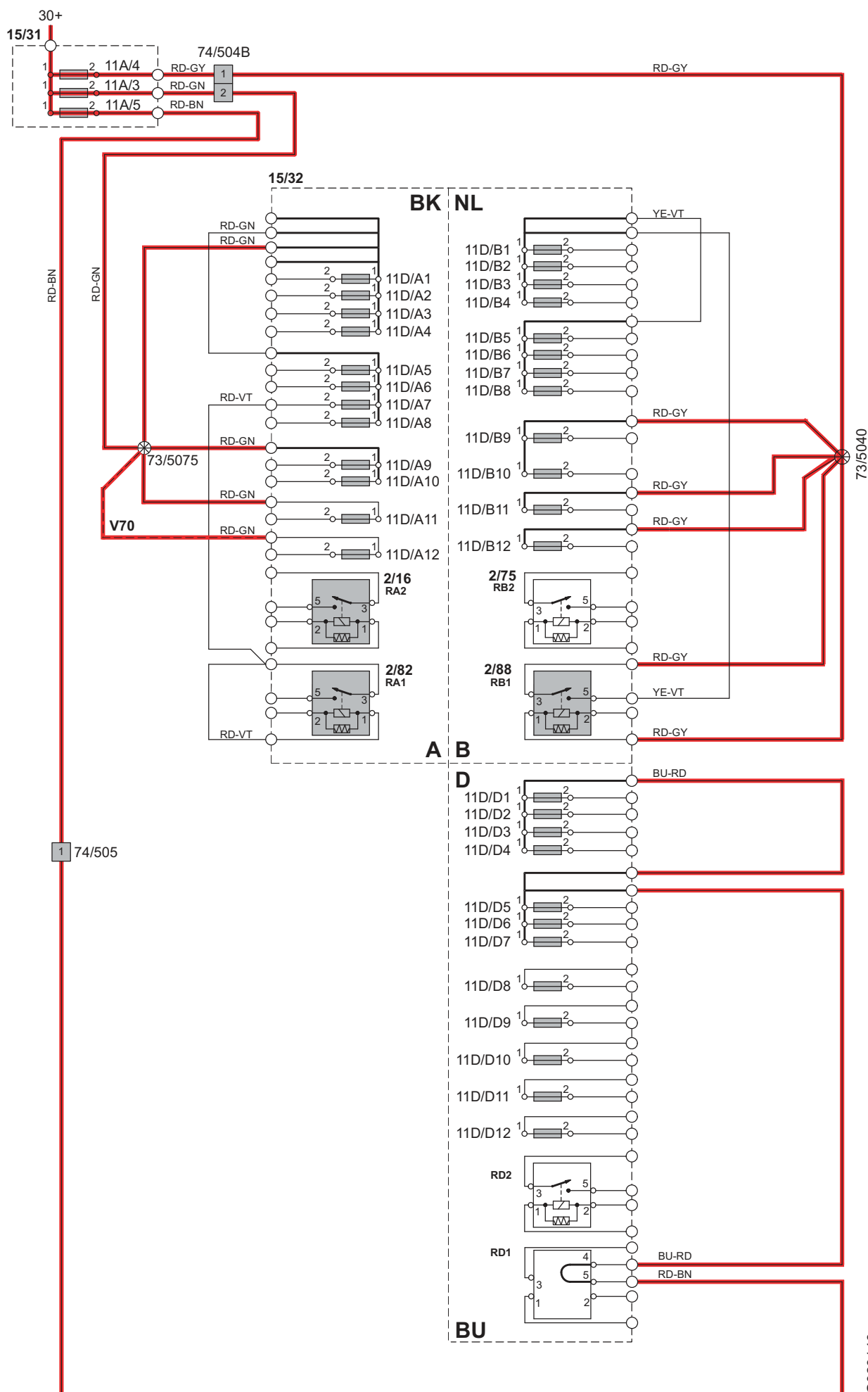
Overview, Electrical center and Cold zone in engine compartment



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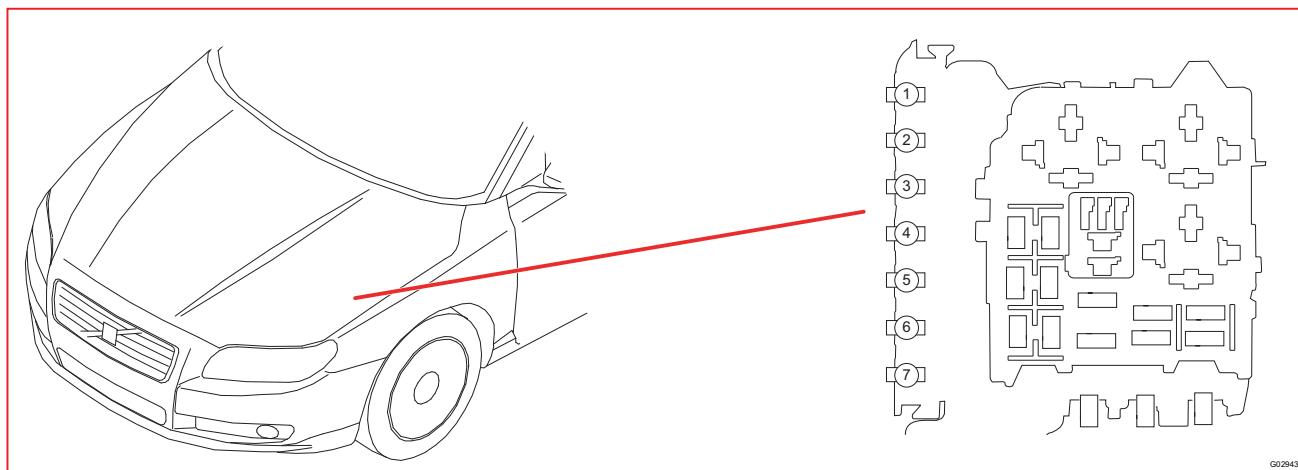
Electrical distribution 2:2

Overview, rear electrical center



Fuses

Distribution box in engine compartment F1-F7

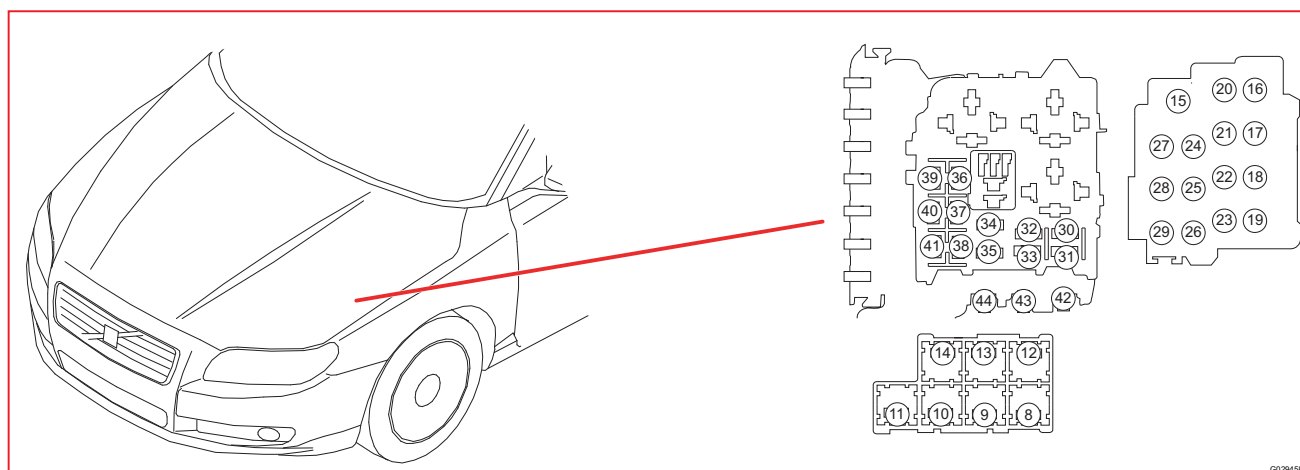


15/31 Distribution box in engine compartment

No.	No.	Fuse function	via	A
F1	11A/1	Main fuse for fuses in CEM	4/56	50
F2	11A/2	Main fuse for fuses in CEM	4/56	50
F3	11A/3	11D/A1-11D/A12 Fuses in cargo compartment 15/32	-	60
F4	11A/4	11D/B1-11D/B12 Fuses in cargo compartment 15/32	-	60
F5	11A/5	11D/D1-11D/D7 Fuses in cargo compartment 15/32	-	50
F7	11A/7	9/42 PTC-element	-	100
continues				

Fuses

Distribution box in engine compartment F9-F24

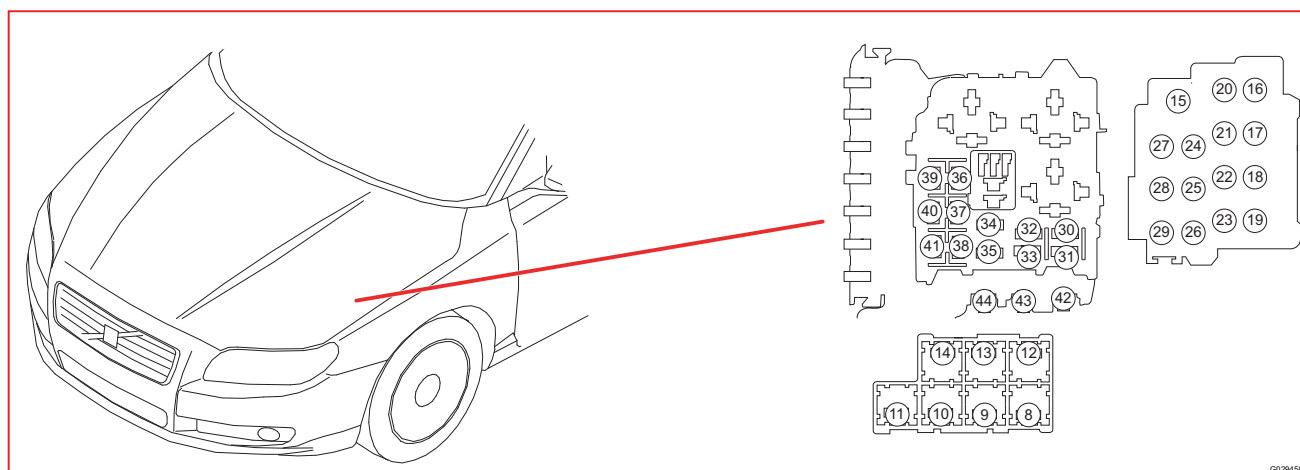


15/31 Distribution box in engine compartment

No.	No.	Fuse function	via	A
F9	11B/9	6/1 Wiper Motor Module (WMM)	-	30
F10	11B/10	4/7 Combustion Preheater Module (CPM)	-	25
		4/106 Control module, remote parking heater start	-	
F11	11B/11	4/31 Fan control module	-	40
		6/28 Motor, passenger compartment fan	-	
F13	11B/13	4/16 Brake Control Module (BCM), pump	-	40
F14	11B/14	4/16 Brake Control Module (BCM), valves	-	20
F16	11B/16	4/118 Headlamp Control Module (HCM)	-	10
		10/1 Lamp housing, front left	-	
		10/2 Lamp housing, front right	-	
F17	11B/17	F2-F4 Fuses in the Central Electronic Module (CEM)	-	20
F18	11B/18	4/80 Forward Sensing Module (FSM)	-	5
		7/203 Forward-aimed radar (FLR)	-	
F19	11B/19	4/99 Electronic power steering control module	-	5
F20	11B/20	4/28 Transmission Control Module (TCM)	-	10
		4/46 Engine Control Module (ECM)	-	
		4/9 Supplemental Restraint System Module (SRS)	-	
F21	11B/21	9/43 Heated windshield washer nozzle, left	-	10
		9/44 Heated windshield washer nozzle, right	-	
F22	11B/22	6/114 Vacuum pump, 5-Cyl. Turbo	2/133	20
F23	11B/23	3/111 Light Switch Module (LSM)	-	5
F24	11B/24	6/104 High pressure headlight washer motor	-	15
continues				

Fuses

Distribution box in engine compartment F25-F30

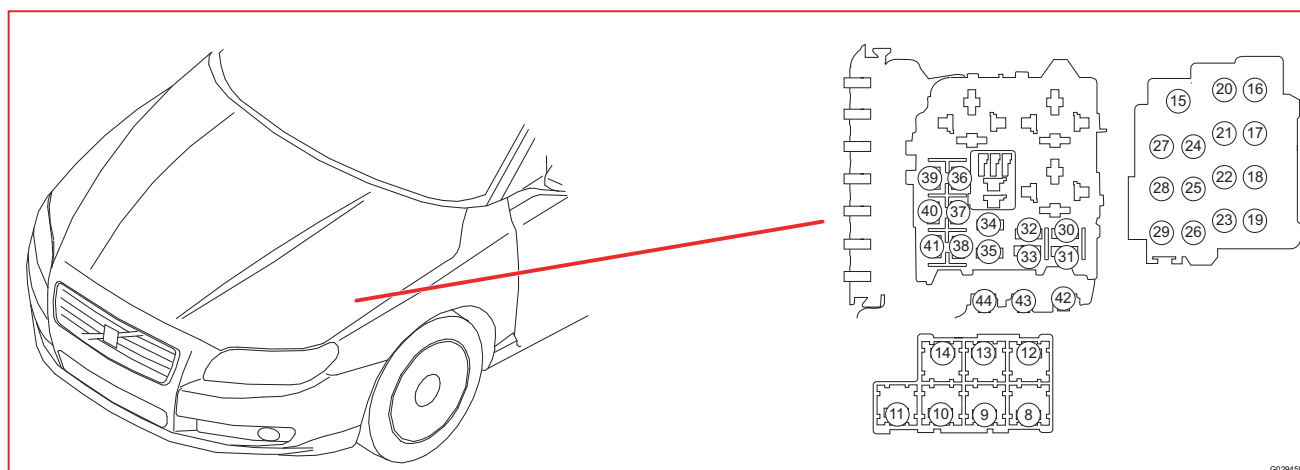


15/31 Distribution box in engine compartment

No.	No.	Fuse function		via	A
F25	11B/25	9/1	Front 12V outlet	-	15
		9/25	Rear 12V outlet	-	
		16/45	Portable navigation system	-	
		16/109	DVD player/control module	-	
F26	11B/26	3/117	Switch unit, ceiling light	-	5
		4/33	Sunroof control module	-	
		6/48	Damper Motor Module (DMM), recirculation	3/112	
		6/95	Damper Motor Module (DMM), temperature, left side	3/112	
		6/96	Damper Motor Module (DMM), temperature, right side	3/112	
		6/102	Damper Motor Module (DMM), defroster	3/112	
		6/103	Damper Motor Module (DMM), floor/ventilation	3/112	
		7/159	Air Quality Sensor (AQS)	3/112	
F27	11B/27	16/159	Control module, mobile phone handsfree	-	5
		2/31	Relay, 15-feed	-	
F28	11B/28	2/193	Relay, comfort functions	-	20
		2/64	Relay auxiliary lights	-	
		10/65	Auxiliary light, front right	2/64	
F29	11B/29	10/69	Auxiliary light, front left	2/64	15
		2/17	Relay, horn	-	
		16/10	Horn 1	2/17	
F30	11B/30	16/11	Horn 2	2/17	10
		2/32	Main relay, engine management system	-	
		4/46	Engine Control Module (ECM)	-	
continues					

Fuses

Distribution box in engine compartment F31-F37

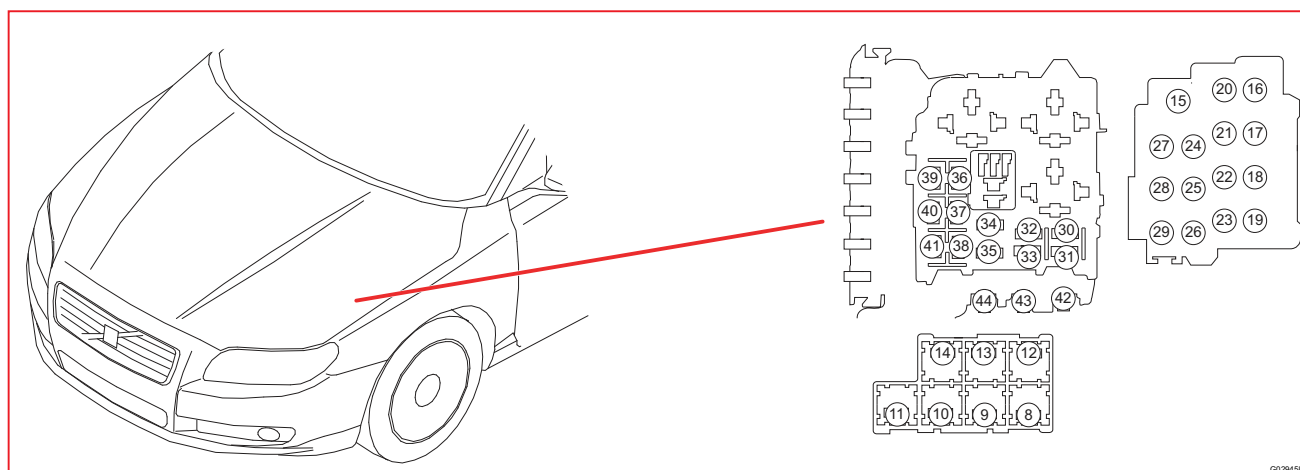


15/31 Distribution box in engine compartment

No.	No.	Fuse function	via	A
F31	11B/31	4/28 Transmission Control Module (TCM)	-	15
F32	11B/32	8/3 Electromagnetic clutch, climate control system	2/22	15
F33	11B/33	2/14 Relay, glow plug system. 4-Cyl. Diesel 2/22 Relay, climate control system 2/239 Relay, coolant pump, 8-Cyl.	- - -	5
F34	11B/34	6/25 Starter motor	2/35	30
F35	11B/35	20/3-8 Spark plug with ignition coil, 5-, 6- & 8-Cyl. 20/12-13 Spark plug with ignition coil, 8-Cyl. 20/16 Capacitor 20/3-6 Spark plug with ignition coil, 4-Cyl. 20/22-26 Glow plug, 5-Cyl. Diesel 8/82 Solenoid, variable turbo geometry, 4-Cyl. Diesel 8/132 Control valve intake, 4-Cyl. Diesel	- - - - 4/109 - -	20 10
F36	11B/36	4/46 Engine Control Module (ECM), 4-, 5-, 6-, 8-Cyl. 6/120 Engine throttle body 4/46 Engine control module (ECM), 4-, 5-Cyl. Diesel 6/118 Control motor, swirl throttle, 5-Cyl. Diesel 6/120 Throttle body motor, 5-Cyl. Diesel 8/98 Control valve fuel pressure, 5-Cyl. Diesel 8/111 Control valve fuel flow, 5-Cyl. Diesel	- 4/46 - 4/46 4/46 4/46 4/46	10 15
F37	11B/37	4/46 Engine Control Module (ECM), 6-Cyl. & 5-Cyl. Diesel 8/6-11 Injection valves 8/115 Injector 8/116 Injector 7/17 Mass air flow sensor (MAF)	- - - - -	15
continues				

Fuses

Distribution box in engine compartment F38

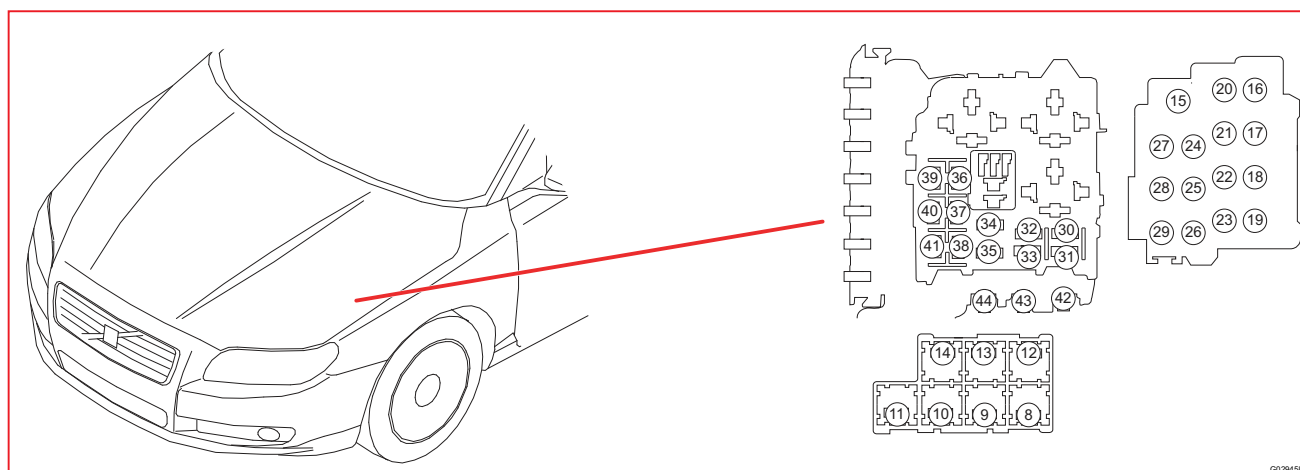


15/31 Distribution box in engine compartment

No.	No.	Fuse function		via	A
F38	11B/38	6/99	Engine EGR, 4-Cyl.	-	10
		8/18	EVAP valve, 4-Cyl.	-	
		8/45	Vacuum valve variable intake manifold, 4-Cyl.	-	
		8/114	Valve mixing air/fuel, 4-Cyl.	-	
		8/77	Control valve fuel volume, 4-Cyl. Diesel	-	
		8/133	Control valve fuel pressure, 4-Cyl. Diesel	-	
		4/46	Engine Control Module (ECM)	-	
		8/3	Electromagnetic clutch climate control system, 5-Cyl. Turbo.	-	
		8/28	Turbocharger control valve, 5-Cyl. & 6-Cyl. Turbo.	-	
		8/68	Relief valve, 6-Cyl. Turbo	-	
		8/81	Solenoid, variable valve timing, exhaust, 5-Cyl. Turbo.	-	
		8/117	Solenoid, variable valve timing, intake, 5-Cyl. Turbo.	-	
		6/143	Control motor, turbo, 5-Cyl. Diesel	-	
		8/3	Electromagnetic clutch, climate control system, 5-Cyl. Diesel	-	
		8/113	Bypass valve, EGR cooling, 5-Cyl. Diesel	-	
		8/120	EGR valve, 5-Cyl. Diesel	-	
		4/46	Engine Control Module (ECM), 6-Cyl.	-	
		6/139	Upper actuating motor, intake manifold, 6-Cyl.	-	
		6/140	Lower actuating motor, intake manifold, 6-Cyl.	-	
		8/3	Electromagnetic clutch climate control system, 6-Cyl.	-	
		8/117	Solenoid, variable valve timing, intake, 6-Cyl.	-	
		8/125	Solenoid front cam profile, 6-Cyl.	-	
		8/126	Solenoid rear cam profile, 6-Cyl.	-	
		4/46	Engine Control Module (ECM), 8-Cyl.	-	
		8/3	Electromagnetic clutch climate control system, 8-Cyl.	-	
		8/19	Solenoid, variable valve timing, intake, bank 2, 8-Cyl.	-	
		8/81	Solenoid, variable valve timing, exhaust, bank 2, 8-Cyl.	-	
		8/117	Solenoid, variable valve timing, intake, bank 1, 8-Cyl.	-	
		8/118	Solenoid, variable valve timing, exhaust, bank 1, 8-Cyl.	-	
continues					

Fuses

Distribution box in engine compartment F39-F44

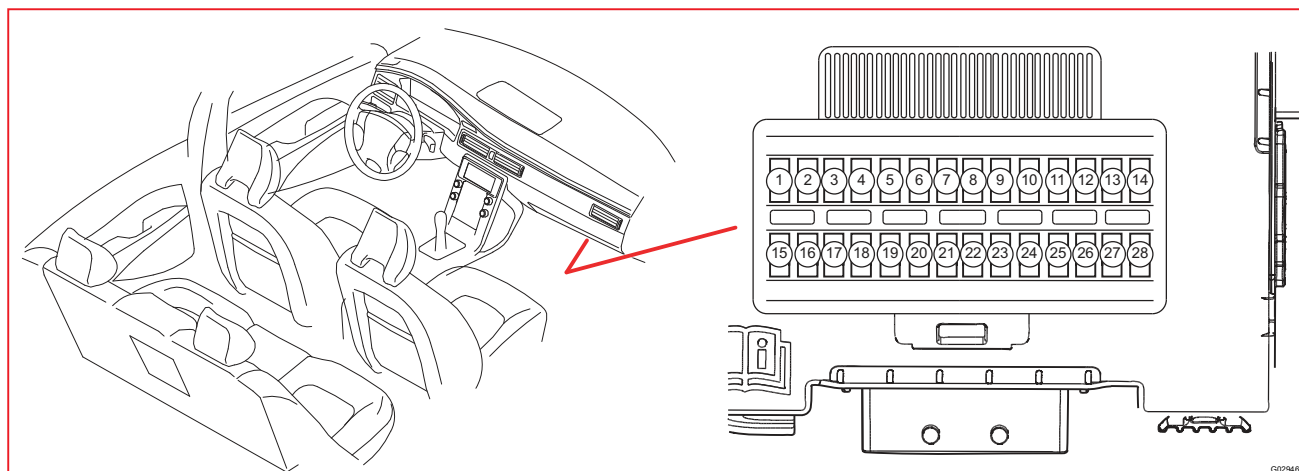


15/31 Distribution box in engine compartment

No.	No.	Fuse function	via	A
F39	11B/39	7/15 Front heated oxygen sensor, 4-Cyl.	-	10
		7/82 Rear heated oxygen sensor, 4-Cyl.	-	
		7/15 Front heated oxygen sensor, 5-Cyl. Diesel	-	
		7/15 Front heated oxygen sensor, 5-Cyl. Turbo.	-	15
		7/103 Rear heated oxygen sensor, 5-Cyl. Turbo.	-	
		8/18 EVAP valve, 5-Cyl. Turbo.	-	
		7/15 Front oxygen sensor, bank 1, 6-Cyl.	-	
		7/82 Rear oxygen sensor, bank 1, 6-Cyl.	-	
		7/103 Front oxygen sensor, bank 2, 6-Cyl.	-	
		7/104 Rear oxygen sensor, bank 2, 6-Cyl.	-	
		8/18 EVAP valve, 6-Cyl.	-	
		7/15 Front oxygen sensor, bank 2, 8-Cyl.	-	
		7/82 Front oxygen sensor, bank 1, 8-Cyl.	-	
		7/103 Rear oxygen sensor, bank 2, 8-Cyl.	-	
F40	11B/40	9/32 PTC resistor crankcase ventilation, 5-Cyl. Turbo & Diesel	-	20
		9/38 Heated fuel filter, 5-Cyl. Diesel	-	
		9/47 PTC resistor crankcase ventilation in hose, 5-Cyl. Diesel	-	
		6/73 Coolant pump, 8-Cyl.	2/239	10
F41	11B/41	6/67 Fuel leakage control pump, not 4- & 5-Cyl.	-	5
F42	11A/42	20/22-26 Glow plug, 5-Cyl.	4/109	70
		20/22-25 Glow plug, 4-Cyl.	2/14	60
F43	-	-	-	-
F44	11A/44	4/71 Cooling fan control module	-	60
		4/71B Twin cooling fan control module	-	80

Fuses

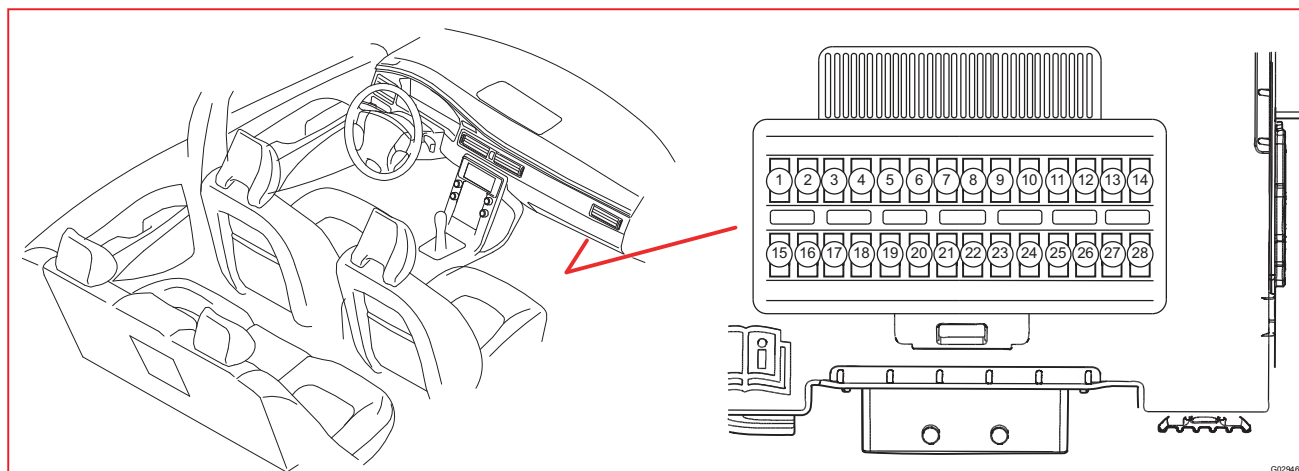
Fuses in the Central electronic module (CEM) F1 - F11



4/56 Central Electronic Module (CEM)

No.	Fuse function	via	A
F1	7/149 Rain Sensor Module (RSM)	4/56	5
F2	4/9 Supplemental Restraint System Module (SRS)	-	10
	7/93 Occupant Weight Sensor (OWS)	-	
F3	4/16 Brake Control Module (BCM)	-	5
F4	3/65 Switch, heated rear seat	-	7.5
	7/51 Accelerator pedal sensor	-	
	8/48 Auto-dimming rearview mirror	-	
	9/42 PTC-element	-	
F6	3/281 Infotainment Control Module (ICM)	-	15
	16/1 Integrated Audio Module (IAM)	-	
	16/109 DVD player/control module	-	
	4/124 Accessory USB unit (AUU)	-	
F7	3/4 Steering wheel switch left (SWSL)	3/130	7.5
	3/131 Steering wheel switch right (SWSR)	3/130	
	3/135 RTI switch	3/131	
F9	10/1 Lamp housing, front left	K2	15
	10/2 Lamp housing, front right	K2	
F10	4/33 Sunroof Module (SRM)	-	20
F11	10/48 Right-hand reversing light	K3	7.5
	10/55 Left-hand reversing light	K3	
continues			

Fuses in the Central electronic module (CEM) F13 - F19

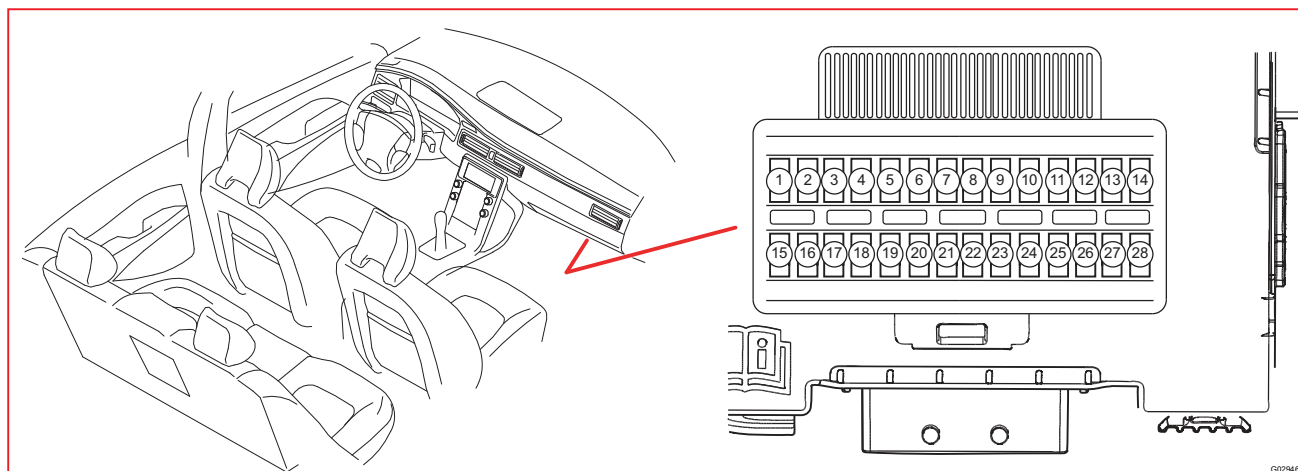


4/56 Central Electronic Module (CEM)

No.	Fuse function		via	A
F13	10/5 10/6	Fog light, front left Fog light, front right	K1 K1	15
F14	6/127	Washer motor	K5A, K5B	15
F15	4/80	Forward Sensing Module (FSM)	-	10
F17	3/27 3/176 3/291 4/76 7/238 10/25 10/29 10/114 10/115 10/125 10/126 10/127 10/128 10/150 26/5 26/6 26/7	Switch unit, power passenger seat Switch, driver's door power window Tailgate closing switch Remote control unit for garage door opener Alcolock sensor Ceiling light, cargo compartment, V70 Glove compartment lighting Left-hand vanity mirror lighting Vanity mirror lighting, right Left-hand front courtesy lighting Right-hand front courtesy lighting Lighting, cargo compartment, left-hand side, S80 Lighting, cargo compartment, right-hand side, S80 Rear reading light DC/AC converter, fuel tank Converter/control module, sill moldings, driver's side Converter/control module, sill moldings, passenger side	- - - - - - - - - - - - - - - - -	7.5
F18	5/1	Driver Information Module (DIM)	-	5
F19	4/52	Power Seat Module (PSM)	-	5
continues				

Fuses

Fuses in the Central electronic module (CEM) F20 - F28

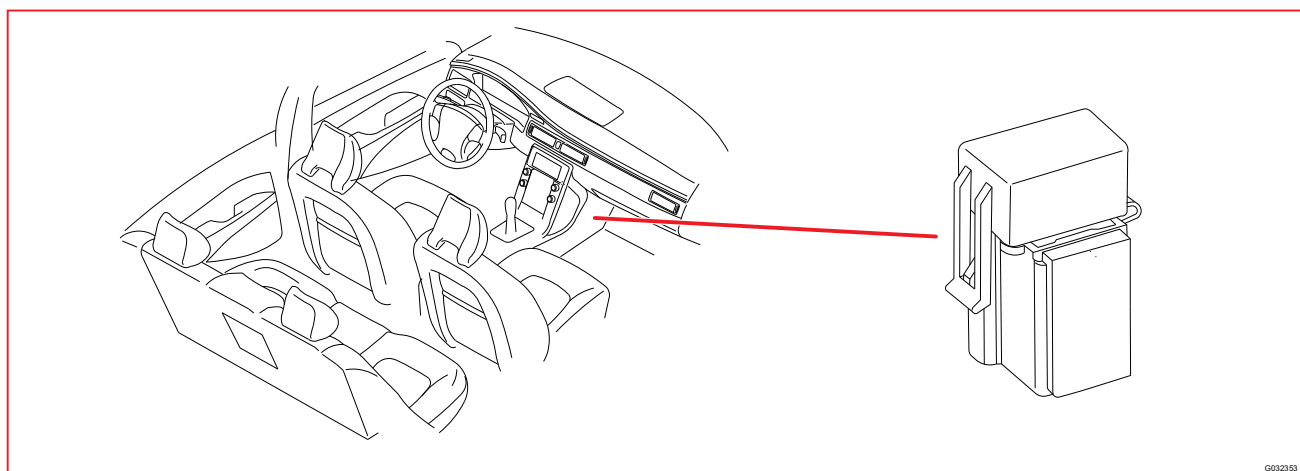


4/56 Central Electronic Module (CEM)

No.	Fuse function	via	A
F20	6/32 Rear window wiper motor, V70	2/16	15
F21	4/119 Signal receiver, keyless vehicle (RKE)	-	5
	4/119.2 Remote Receiver Module (RRX)	-	
	7/199 Ultrasonic sensor (IMS)	-	
	7/214 Heartbeat sensor	-	
F22	6/33 Fuel pump	K8, 4/83	20
F23	4/102 Steering Column Lock Module (SCL)	K9	20
F25	K6-B Relay, soldered	-	10
	K12 Relay, soldered	-	
	3/78 Lock unit, tailgate V70	K6-B	
	6/8 Lock motor central locking, trunk lid/tailgate, S80	K6-B	
	6/37 Lock motor, fuel filler cover	K12	
F26	4/6 Climate Control Module (CCM)	-	5
	16/35 Siren Control Module (SCM)	-	
	17/13 Data link connector	-	
F27	3/132 Start Control Module (SCU)	-	5
F28	4/93 Keyless Vehicle Module (KVM)	3/9	5
	10/19 Auxiliary brake light	3/9, 4/56	
	10/43 Right brake light	3/9, 4/56	
	10/50 Left brake light	3/9, 4/56	

Fuses

Passenger compartment

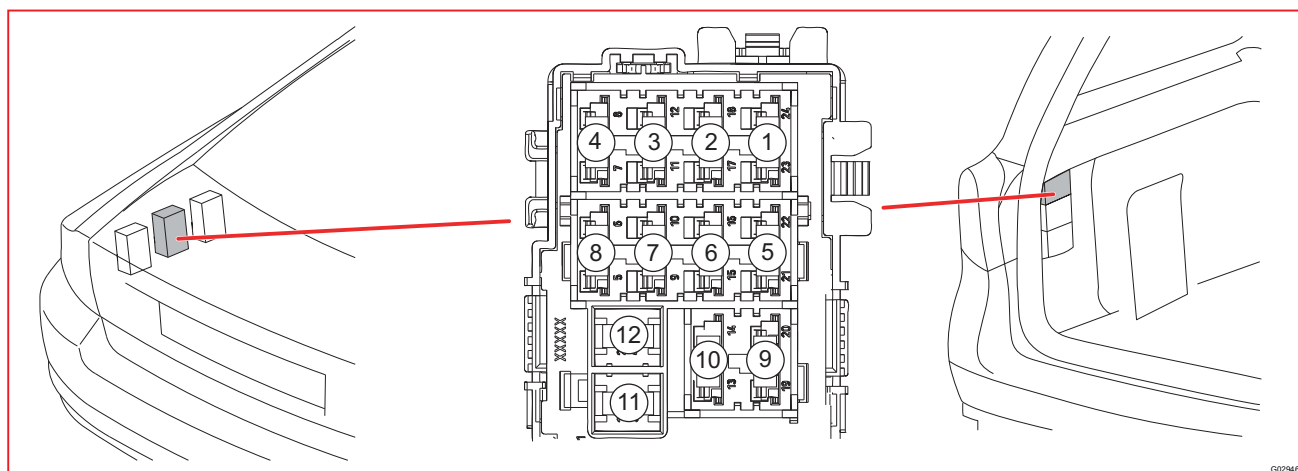


11 Fuse in extra fuse holder, passenger compartment

No.	Fuse function	via	A
1	19/4 Analog clock	-	5

Fuses

Distribution box in engine compartment FA1-FA12

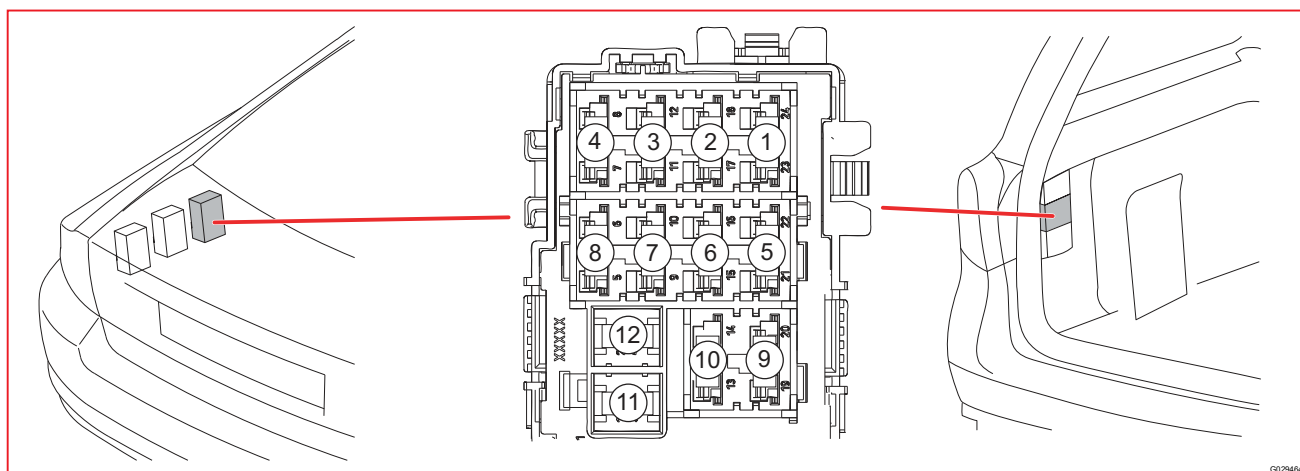


15/32 Rear electrical center

No.	No.	Fuse function	via	A
FA1	11D/A1	3/126 Driver Door Module (DDM)	-	25
FA2	11D/A2	3/127 Passenger Door Module (PDM)	-	25
FA3	11D/A3	3/128 Rear left Door Module (LDM)	-	25
FA4	11D/A4	3/129 Rear Right Door Module (RDM)	-	25
FA6	11D/A6	9/24 Refrigeration box 17/19 12V outlet, cargo compartment	2/141 -	15
FA7	11D/A7	2/82 Relay, heated rear window 9/2 Rear window defroster 16/141 Interference filter, rear window, left	- 2/82 2/82	30
FA8	11D/A8	8/59 Rear left head restraint solenoid, S80 8/60 Rear right head restraint solenoid, S80	2/75 2/75	15
FA9	11D/A9	17/39 13-pin outlet, tow hitch cable harness	-	15
FA10	11D/A10	4/52 Power Seat Module (PSM)		25
FA11	11D/A11	4/110 Trailer Module (TRM), Accessories	-	40
FA12	11D/A12	4/116 Power Operated Tailgate Module (POT), V70	-	30

Fuses

Distribution box in engine compartment FB1-FB12

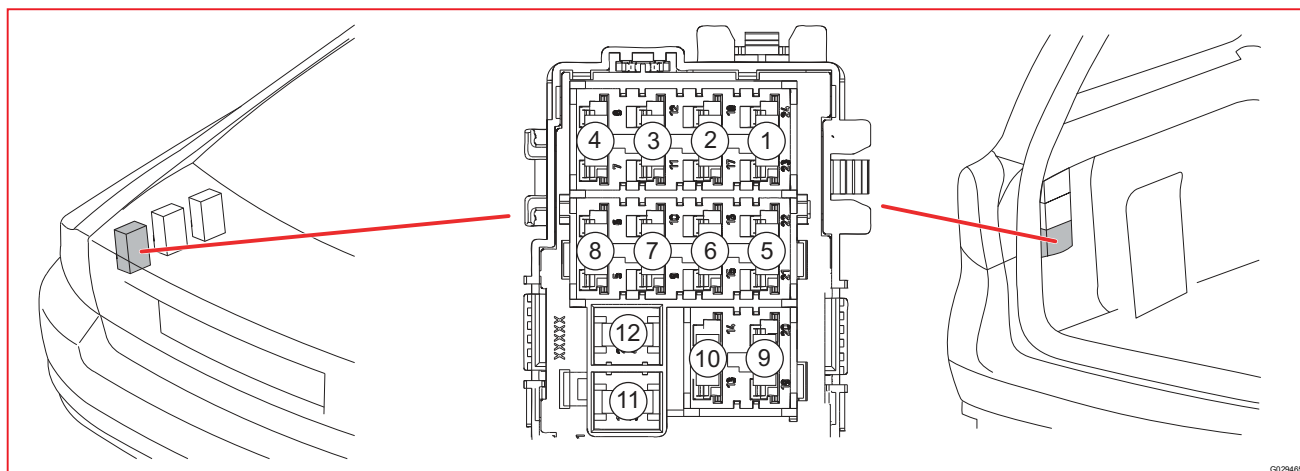


15/32 Rear electrical center

No.	No.	Fuse function	via	A
FB1	11D/B1	2/141 Refrigeration box relay	-	5
		4/131 Control module back massage left	-	
		4/133 Control module back massage right	-	
		10/276 Lighting center armrest rear 1	-	
		10/277 Lighting center armrest rear 2	-	
		10/280 Lighting cooler compartment left	-	
		10/281 Lighting cooler compartment right	-	
FB2	11D/B2	4/84 Suspension Module (SUM)	-	15
FB3	11D/B3	9/12 Seat Heating Module (SHM), left	-	15
FB4	11D/B4	9/13 Seat Heating Module (SHM), right	-	15
FB5	11D/B5	9/15 Control module, rear right seat heater	-	15
FB6	11D/B6	4/82 Differential Electronic Module (DEM)	-	10
FB7	11D/B7	9/14 Control module, rear left seat heater	-	15
FB9	11D/B9	3/27 Switch unit, power passenger seat	-	25
FB10	11D/B10	4/93 Keyless Vehicle Module (KVM)	-	20
FB11	11D/B11	6/146 Lock motor, rear left brake disc	4/115	30
FB12	11D/B12	6/147 Lock motor, rear right brake disc	4/115	30

Fuses

Distribution box in engine compartment FD1-FD7

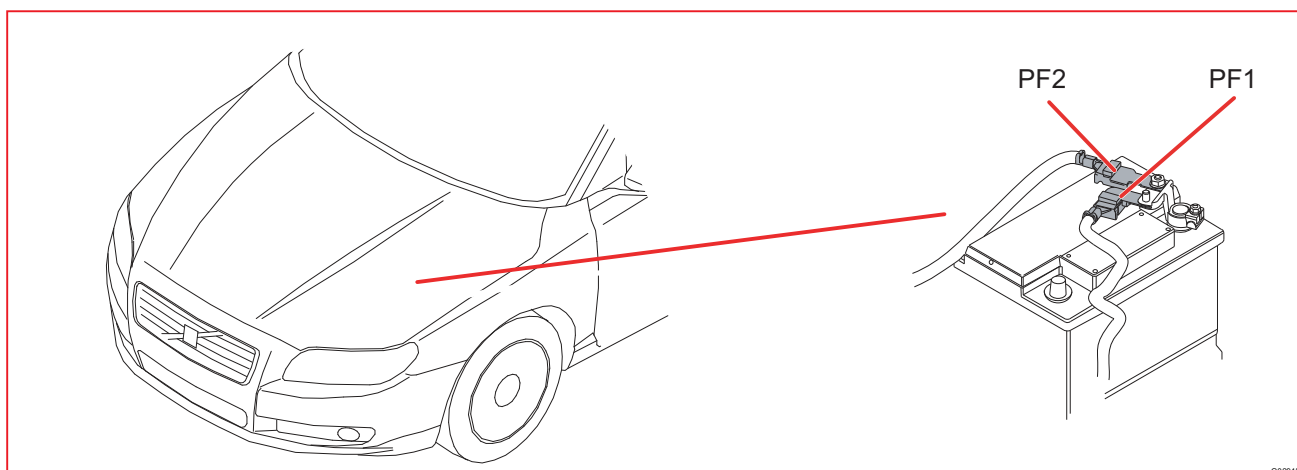


15/32 Rear electrical center

No.	No.	Fuse function	via	A
FD1	11D/D1	16/46 High Level Display Front module (HLDF)	-	10
		16/108 Multimedia Module (MMM)	-	
FD3	11D/D3	16/79 Subwoofer Module (SUB), V70	-	25
FD4	11D/D4	16/145 Remote digital audio receiver (RDAR)	-	5
		16/162 Digital radio receiver control module (DABM)	-	
FD5	11D/D5	16/105 Audio module (AUD)	-	25
FD6	11D/D6	3/281 Infotainment Control Module (ICM)	-	15
		4/124 Accessory USB unit (AUU)	-	
		11/1 Fuse in extra fuse holder, passenger compartment	-	
		16/1 Integrated Audio Module (IAM)	-	
FD7	11D/D7	16/60 Phone Module (PHM)	-	5
		16/147 Bluetooth Phone Module (BPM)	-	

Fuses

Battery PF1-PF2

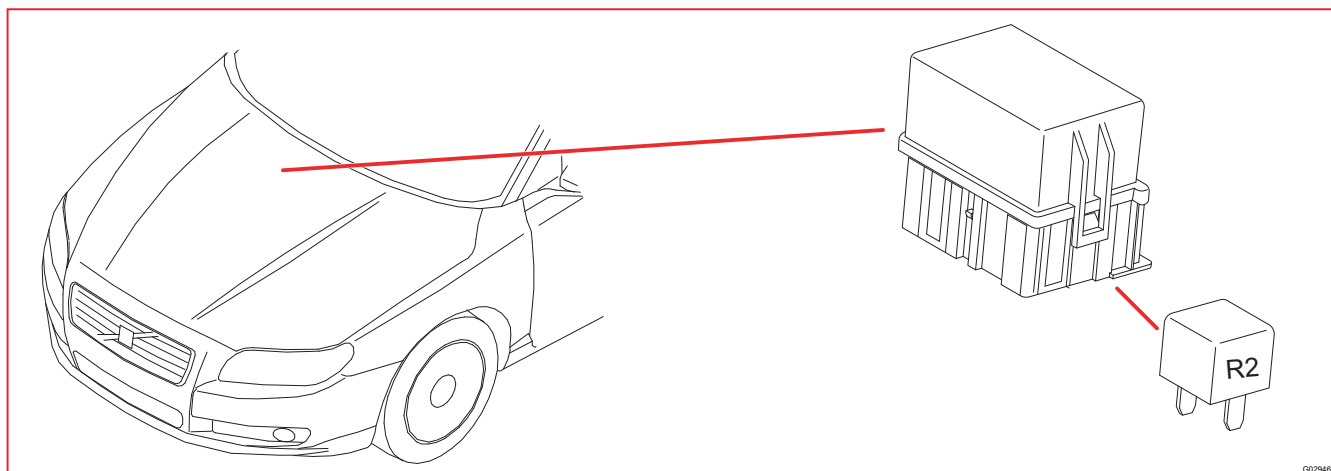


1/1 Battery

No.	Fuse function		via	A
PF1	11A/1-11A/7	Fuses in the engine compartment distribution box	-	150
	11B/8-11B/14	Fuses in the engine compartment distribution box	-	
	11B/16-11B/21	Fuses in the engine compartment distribution box	2/31	
	11B/22-11B/24	Fuses in the engine compartment distribution box	-	
	11B/25-11B/27	Fuses in the engine compartment distribution box	2/193	
	11B/28-11B/29	Fuses in the engine compartment distribution box	-	
	11B/30-11B/34	Fuses in the engine compartment distribution box	-	
	11B/35-11B/41	Fuses in the engine compartment distribution box	2/32	
PF2	11A/42-11A/44	Fuses in the engine compartment distribution box	-	150
	6/25	Starter motor	-	
	6/26	Alternator Control Module (ACM)	-	

Relays

Relays in engine compartment R2

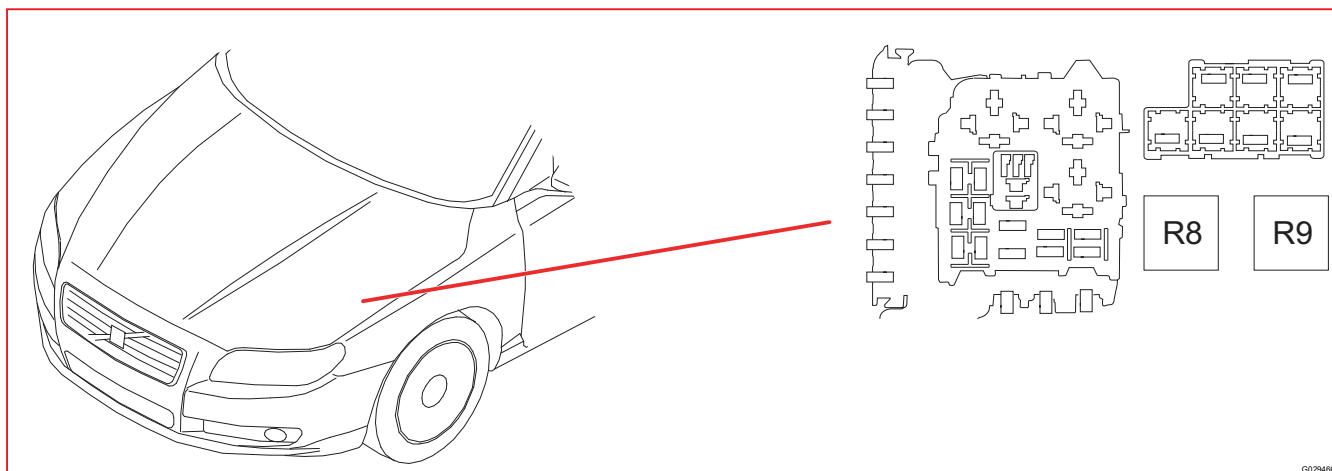


15/33 Engine compartment cold zone

Pos	Relay function
R2	2/17 Relay, horn

Relays

Relays in engine compartment R8 - R9



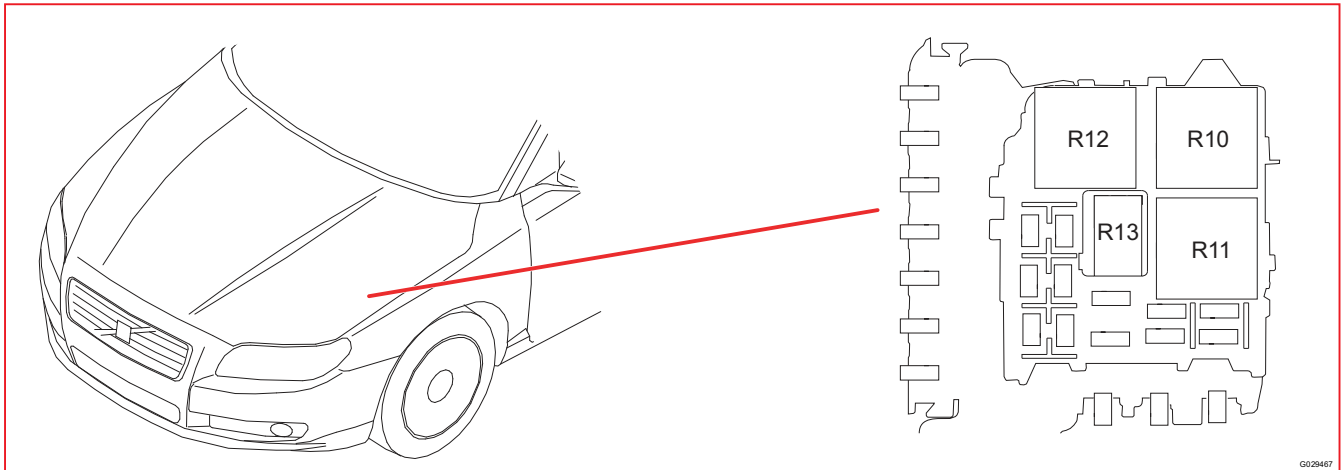
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15/31 Distribution box engine compartment

Pos	Relay function	
R8	2/31	Relay, 15-feed
R9	2/193	Relay, comfort functions

Relays

Relays in engine compartment R10 - R13

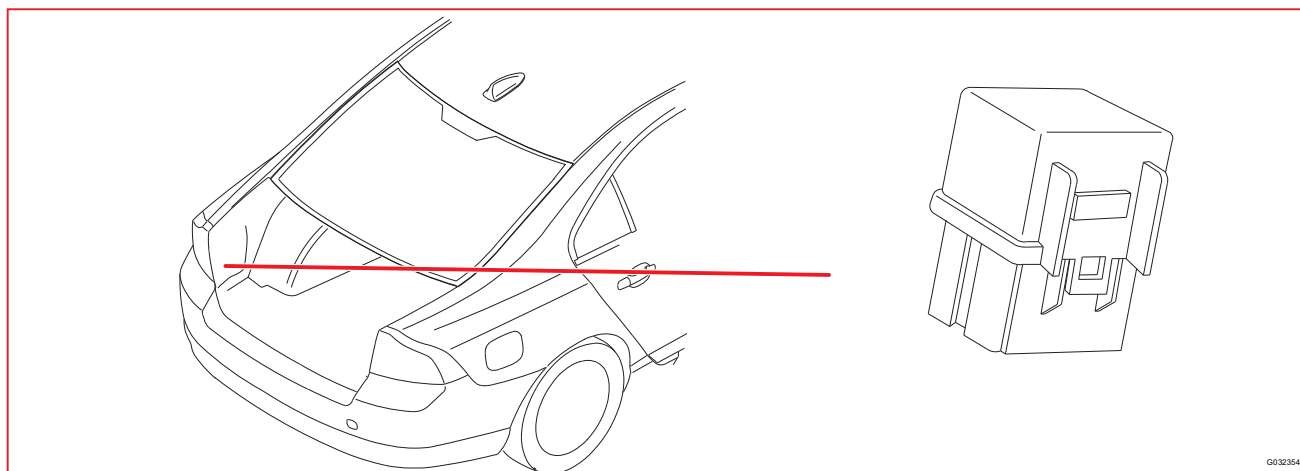


15/31 Distribution box engine compartment

Pos	Relay function	
R10	2/32	Main relay, engine management system
R11	2/133	Relay vacuum pump, 5-Cyl. Turbo
	2/239	Relay, coolant pump, 8-Cyl.
R12	2/35	Relay, starter motor
R13	2/22	Relay, climate control system

Relays

Cargo compartment

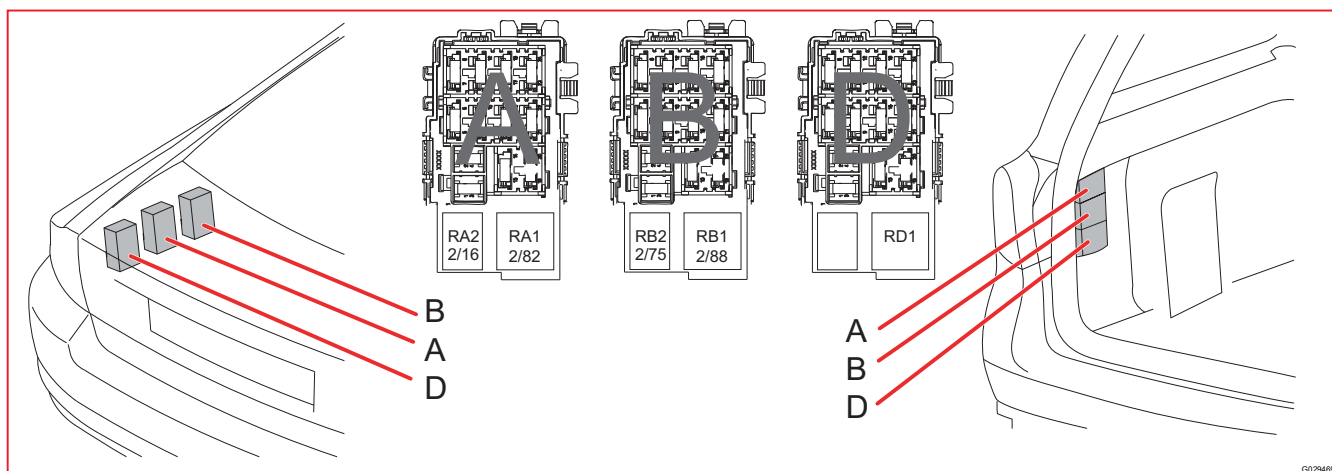


Relay in extra holder cargo compartment

Relay function	
2/141	Refrigeration box relay

Relays

Distribution box in cargo compartment RA1-RD1



15/32 Rear electrical center

Pos	Relay function	
RA1	2/82	Relay, heated rear window
RA2	2/16	Relay, rear window wiper
RB1	2/88	Relay, 15-feed rear
RB2	2/75	Rear adjustable head restraint relay
RD1		Mounting

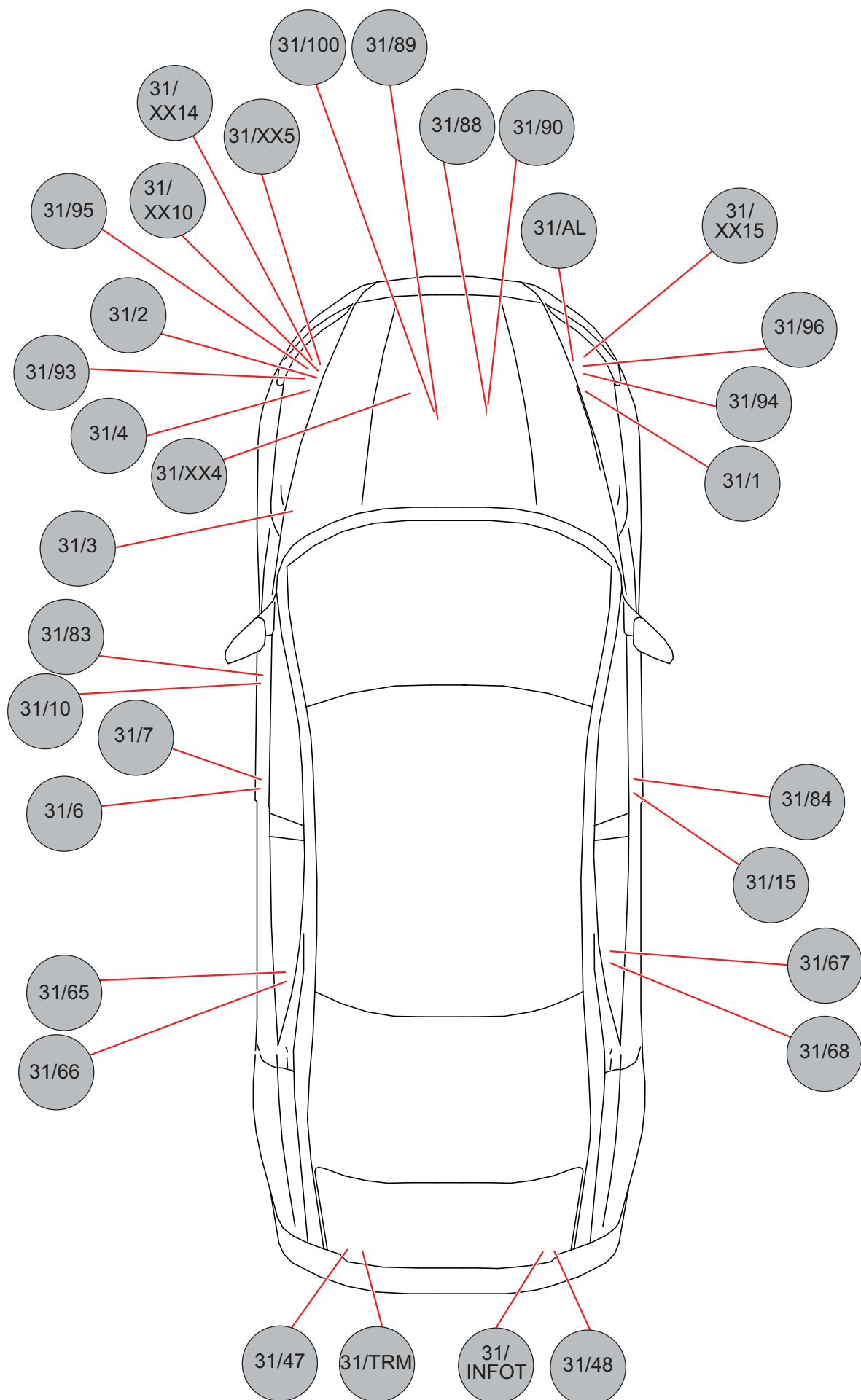
Relays - soldered

Central Electronic Module (CEM)

4/56 Central Electronic Module (CEM)

Pos	Relay function
K1	Front fog lights
K2	High beam
K3	Reversing lights
K5-A	Washer motor
K5-B	Washer motor
K6-B	Central locking motor, trunk lid
K8	Fuel pump
K9	Steering Column Lock Module (SCL)
K10-A	Seat Heating Module (SHM), interior lighting
K12	Lock motor, fuel filler cover

Ground connections Overview



G029148

Ground connections

31/1 - 31/6

31/1	Ground connection, PTC
9/42	PTC-element

31/2	LH wheel housing
4/71	Cooling fan control module
4/71B	Twin cooling fan control module
4/121	Cooling fan control module
6/114	Vacuum pump
8/84	Switch, vacuum pump
9/32	PTC resistor, crankcase ventilation

31/3	Body, battery
1/1	Battery

31/4	Engine
31/XX4	Engine compartment

31/6	Bottom rail, left
3/27	Switch unit, power passenger seat, RHD
3/65	Switch, heated rear seat, LHD
3/126	Driver Door Module (DDM)
3/127	Passenger Door Module (PDM)
3/128	Rear left Door Module (LDM)
3/156	Gear Selector Module (GSM), LHD
3/176	Switch, driver's door power window, LHD
3/273	Lock contact, LH front door
3/275	Lock contact, left rear door
4/52	Power Seat Module (PSM), LHD
6/36	Lock motor, central locking, LH front door
6/57	Lock motor, central locking, LH rear door
8/134	Solenoid, reverse interlock, manual, LHD
9/1	Front 12V outlet, LHD
9/12	Seat Heating Module (SHM), driver's side, LHD
9/13	Seat Heating Module (SHM), passenger side, RHD
9/25	Rear 12V outlet, LHD
10/72	Front ashtray lighting, LHD
10/161	Lighting mug holder, LHD
10/286	Lighting floor driver's side, LHD
10/287	Lighting floor passenger side, LHD
16/36	TV receiver, LHD
16/45	Navigation system portable, LHD
16/109	DVD player/control module, LHD
16/111	Rear headphone sockets, LHD
19/4	Analog clock, LHD

Ground connections

31/7 - 31/10

31/7	Bottom rail, left
3/271	Contact, immobilizer, clutch pedal, LHD
3/284	Diagnostic contact, brake light, LHD
4/56	Central Electronic Module (CEM), RHD
7/51	Accelerator pedal sensor, LHD

31/10	Bottom rail, left
3/6	Switch, hazard warning flashers
3/117	Switch unit, ceiling light
3/173	Switch, trunk lid/tailgate private lock
4/31	Fan control module
4/33	Sunroof control module
4/76	Remote control unit for garage door opener
4/102	Steering Column Lock Module (SCL)
4/119	Signal receiver, keyless vehicle (RKE)
4/119.2	Remote Receiver Module (RRX)
6/48	Damper Motor Module (DMM), recirculation
6/95	Damper Motor Module (DMM), temperature, left side
6/96	Damper Motor Module (DMM), temperature, right side
6/102	Damper Motor Module (DMM), defroster
6/103	Damper Motor Module (DMM), floor/ventilation
7/149	Rain Sensor Module (RSM)
7/159	Air Quality Sensor (AQS)
7/199	Ultrasonic sensor
7/238	Alcolock sensor
8/48	Auto-dimming rearview mirror
10/19	Auxiliary brake light, S80
10/22	Ceiling light
10/29	Glove compartment lighting
10/114	Left-hand vanity mirror lighting
10/115	Vanity mirror lighting, right
10/150	Rear reading light
17/13	Data link connector
26/8	Alcolock charging cradle

Ground connections

31/15 - 31/47

31/15	Bottom rail, right
3/27	Switch unit, power passenger seat, LHD
3/65	Switch, heated rear seat, RHD
3/126	Driver Door Module (DDM)
3/127	Passenger Door Module (PDM)
3/129	Rear Right Door Module (RDM)
3/156	Gear Selector Module (GSM), RHD
3/176	Switch, driver's door power window, RHD
3/274	Lock contact, RH front door
3/276	Lock contact, RH rear door
4/52	Power Seat Module (PSM), RHD
6/55	Lock motor, central locking, RH front door
6/56	Lock motor, central locking, RH rear door
8/134	Solenoid, reverse interlock, manual, RHD
9/1	Front 12V outlet, RHD
9/12	Seat Heating Module (SHM), driver's side, RHD
9/13	Seat Heating Module (SHM), passenger side, LHD
9/25	Rear 12V outlet, RHD
10/72	Front ashtray lighting, RHD
10/161	Lighting mug holder, RHD
10/286	Lighting floor driver's side, RHD
10/287	Lighting floor passenger side, RHD
16/36	TV receiver, RHD
16/45	Navigation system portable, RHD
16/109	DVD-player/control module S80, RHD
16/111	Rear headphone sockets, RHD
19/4	Analog clock, RHD

31/47	Rear bumper abutment, left
2/16	Rear window wiper relay, V70
3/35	Switch, handle, trunk lid/tailgate
3/78	Lock unit, tailgate V70
4/110	Trailer Module (TRM), S80
4/115	Parking Brake Module (PBM)
4/116	Power Operated Tailgate Module (POT), V70
4/120	Parking Assistance Camera module (PAC)
6/8	Lock motor central locking, trunk lid/tailgate, S80
6/32	Rear window wiper motor, V70
6/149	Tailgate closing motor, V70
7/227A	Tailgate pinch sensor, right, V70
7/227B	Tailgate pinch sensor, left, V70
9/2	Heated rear window, V70
10/3	License plate lighting
10/17	Lamp housing, rear right V70
10/18	Lamp housing, rear left
10/19	Auxiliary brake light V70

Ground connections

31/48 - 31/68

31/48	Rear bumper abutment, right
2/141	Refrigeration box relay
4/86	Parking Assistance Module (PAM)
6/37	Lock motor, fuel filler cover
7/214	Heartbeat sensor
9/24	Refrigeration box
10/17	Lamp housing, rear right
10/276	Lighting center armrest rear 1
10/277	Lighting center armrest rear 2
10/280	Lighting cooler compartment left
10/281	Lighting cooler compartment right
17/19	12V outlet, cargo compartment

31/65	Rear seat riser, LH side
4/82	Differential Electronic Module (DEM)
4/110	Trailer Module (TRM), V70
4/120	Parking Assistance Camera module (PAC)
7/175	Weight sensor passenger seat, seat belt reminder, RHD
8/51	Front left side airbag igniter
8/52	Igniter side airbag front passenger seat
8/59	Rear left head restraint solenoid, S80
9/14	Control module, rear left seat heater

31/66	Rear seat riser, LH side
4/83	Fuel pump control module
6/33	Fuel pump

31/67	Rear seat riser, right-hand side 1
4/84	Suspension Module (SUM)
4/93	Keyless Vehicle Module (KVM)
7/175	Weight sensor passenger seat, seat belt reminder, LHD
8/51	Front left side airbag igniter, RHD
8/60	Rear right head restraint solenoid, S80
9/15	Control module, rear right seat heater

31/68	Rear seat riser, RH side 2
6/35	Fuel pump, auxiliary heater
9/38	Electrically heated fuel filter

Ground connections

31/83 - 31/88

31/83	Bottom rail, left
3/4	Steering wheel switch left (SWSL)
3/37	Contact horn
3/111	Light Switch Module (LSM)
3/130	Steering Wheel Module (SWM)
3/131	Steering wheel switch right (SWSR)
3/132	Start Control Module (SCU)
3/272	Parking brake contact
3/281	Infotainment Control Module (ICM)
3/293	Handsfree control panel cellular phone
4/6	Climate Control Module (CCM)
4/80	Forward Sensing Module (FSM)
4/124	Accessory USB unit (AUU)
5/1	Driver Information Module (DIM)
7/10	Interior temperature sensor
9/42	PTC-element
10/1	Lamp housing, front left
10/2	Lamp housing, front right
16/1	Integrated Audio Module (IAM)
16/60	Phone Module (PHM)
16/123	Auxiliary equipment input (AUX)
16/147	Bluetooth Phone Module (BPM)
16/159	Control module, mobile phone handsfree
17/13	Data link connector
19/4	Analog clock

31/84	Bottom rail, right
3/271	Contact, immobilizer, clutch pedal, RHD
3/284	Diagnostic contact, brake light, RHD
4/56	Central Electronic Module (CEM), LHD
7/51	Accelerator pedal sensor, RHD

31/88	Engine ignition coils
20/3	Spark plug with ignition coil, 5-Cyl. Turbo
20/4	Spark plug with ignition coil, 5-Cyl. Turbo
20/3	Spark plug with ignition coil, 6-Cyl.
20/4	Spark plug with ignition coil, 6-Cyl.
20/5	Spark plug with ignition coil, 6-Cyl. Turbo
20/6	Spark plug with ignition coil, 6-Cyl. Turbo
20/3	Spark plug with ignition coil, 8-Cyl.
20/5	Spark plug with ignition coil, 8-Cyl.

Ground connections

31/89 - 31/95

31/89	Engine ignition coils
20/5	Spark plug with ignition coil, 5-Cyl. Turbo
20/6	Spark plug with ignition coil, 5-Cyl. Turbo
20/7	Spark plug with ignition coil, 5-Cyl. Turbo
20/5	Spark plug with ignition coil, 6-Cyl.
20/6	Spark plug with ignition coil, 6-Cyl.
20/7	Spark plug with ignition coil, 6-Cyl.
20/8	Spark plug with ignition coil, 6-Cyl.
20/16	Capacitor
20/7	Spark plug with ignition coil, 6-Cyl. Turbo
20/8	Spark plug with ignition coil, 6-Cyl. Turbo
20/7	Spark plug with ignition coil, 8-Cyl.
20/12	Spark plug with ignition coil, 8-Cyl.

31/90	Engine ignition coils
20/3	Spark plug with ignition coil, 6-Cyl. Turbo
20/4	Spark plug with ignition coil, 6-Cyl. Turbo
20/16	Capacitor, 6-Cyl. Turbo
20/4	Spark plug with ignition coil, 8-Cyl.
20/6	Spark plug with ignition coil, 8-Cyl.

31/93	LH wheel housing 2
5/1	Driver Information Module (DIM)
7/5	Washer fluid level sensor
9/43	Heated windshield washer nozzle, left
9/44	Heated windshield washer nozzle, right
10/1	Lamp housing, front left
10/5	Fog light, front left

31/94	RH wheel housing 2
6/104	High pressure headlight washer motor
10/2	Lamp housing, front right
10/6	Fog light, front right
16/10	Horn 1
16/11	Horn 2

31/95	LH wheel housing 3
4/56	Central Electronic Module (CEM), RHD
4/99	Electronic power steering control module
4/118	Headlamp Control Module (HCM)
7/4	Brake fluid level sensor
16/35	Siren Control Module (SCM)

Ground connections

31/96 - 31/XX15

31/96	RH wheel housing 3
3/62	Hood alarm contact
4/56	Central Electronic Module (CEM), LHD
7/73	Coolant level sensor
7/203	Forward-aimed radar (FLR)

31/100	Engine ignition coils
20/8	Spark plug with ignition coil, 8-Cyl.
20/13	Spark plug with ignition coil, 8-Cyl.

31/XX4	Engine - Body
31/4	Ground connection

31/XX5	Ground connection, ECM
3/270	Contact servo pressure
4/46	Engine Control Module (ECM)

31/XX10	LH wheel housing 1
3/10	Reversing light contact
3/282	Switch indicator 1st gear, I5D
4/28	Transmission Control Module (TCM)
6/73	Coolant pump
6/139	Upper actuating motor, intake manifold
6/140	Lower actuating motor, intake manifold
9/32	PTC resistor, crankcase ventilation
9/47	PTC resistor crankcase ventilation in hose

31/XX14	LH wheel housing 3 (ABS)
4/16	Brake Control Module (BCM)

31/XX15	RH wheel housing
4/7	Combustion Preheater Module (CPM)
4/106	Control module, remote parking heater start
6/1	Wiper Motor Module (WMM)

Ground connections

31/TRM - 31/AL

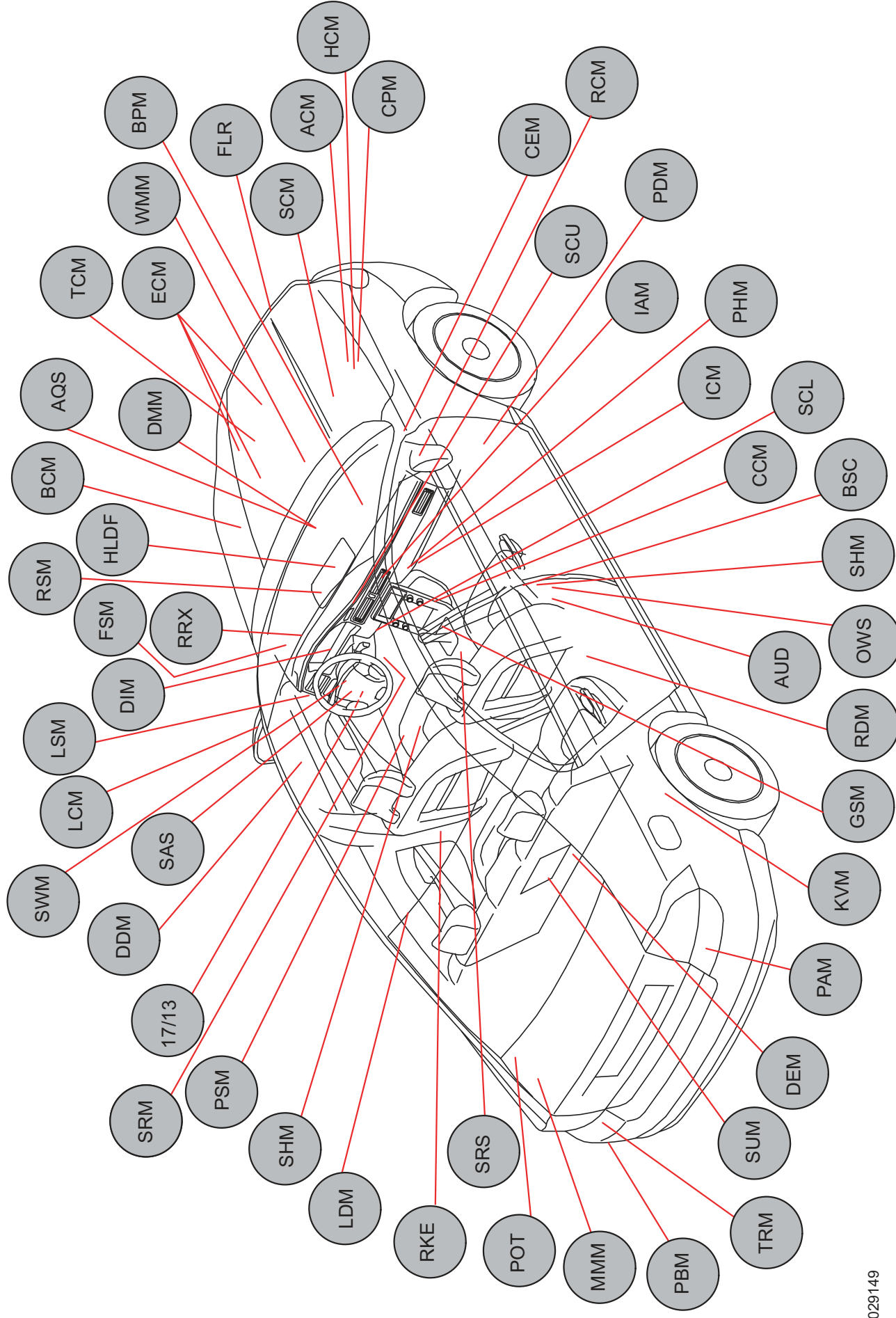
31/TRM Accessories	
2/141	Refrigeration box relay
4/131	Control module back massage left
4/133	Control module back massage right
9/24	Refrigeration box
10/276	Lighting center armrest rear 1
10/277	Lighting center armrest rear 2
10/280	Lighting cooler compartment left
10/281	Lighting cooler compartment right
17/37	4-pin outlet, tow hitch cable harness
17/38	7-pin outlet, tow hitch cable harness
17/39	13-pin outlet, tow hitch cable harness

31/INFOT Infotainment	
16/46	High Level Display Front module (HLDF)
16/79	Subwoofer Module (SUB), V70
16/105	Audio module (AUD)
16/108	Multimedia Module (MMM)
16/145	Remote digital audio receiver (RDAR)
16/162	Digital radio receiver control module (DABM)

31/AL Auxiliary lights	
10/65	Auxiliary light, front right
10/69	Auxiliary light, front left

Control modules

Overview of locations



G029149

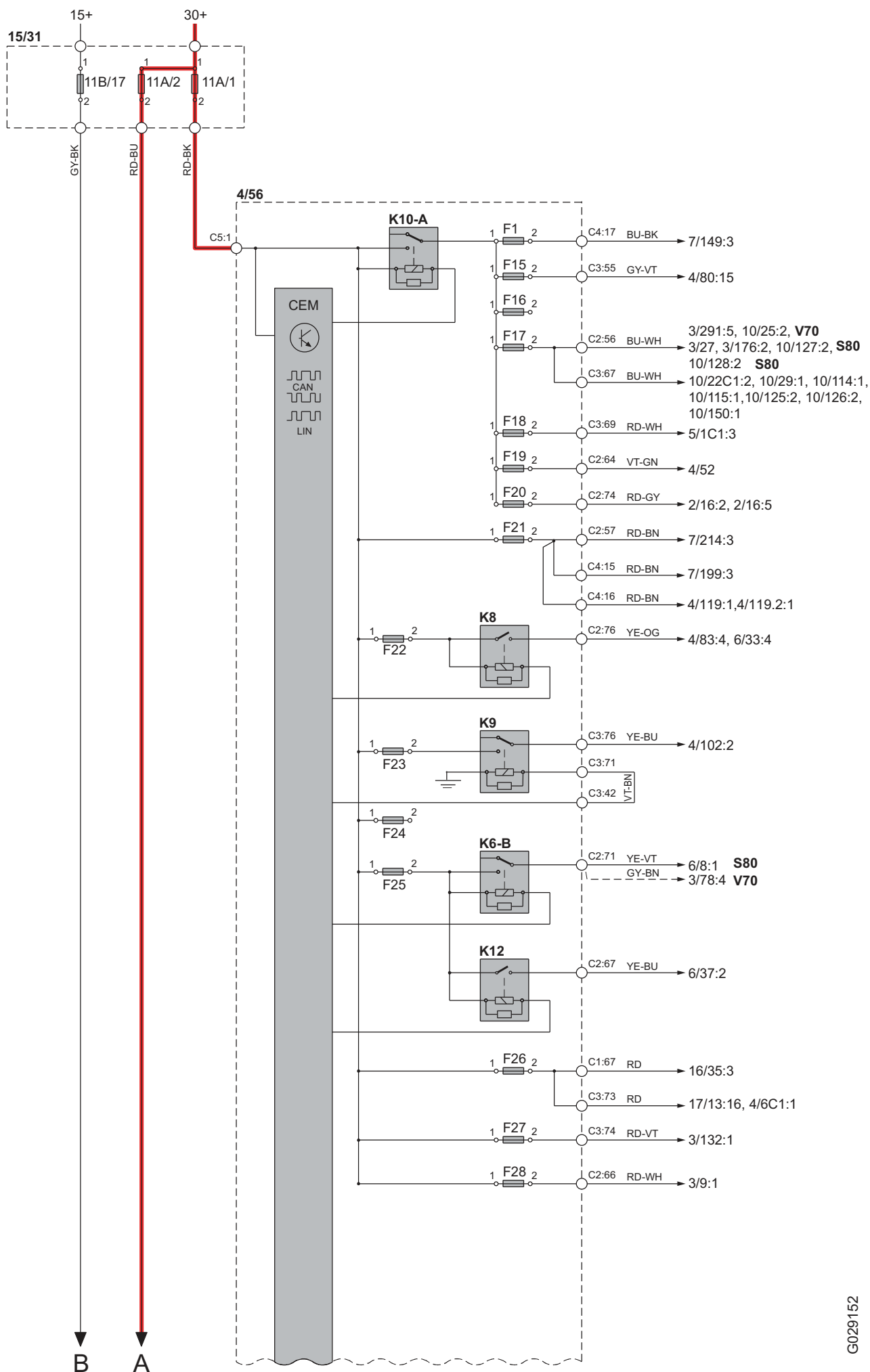
Control modules

Overview of designations

Unit	Designation		Unit	Designation	
ACM	6/26	Alternator Control Module (ACM)	PAM	4/86	Parking Assistance Module (PAM)
AQS	7/159	Air Quality Sensor (AQS)	PBM	4/115	Parking Brake Module (PBM)
AUD	16/105	Audio Module (AUD)	PDM	3/127	Passenger Door Module (PDM)
BCM	4/16	Brake Control Module (BCM)	PHM	16/60	Phone Module (PHM)
BPM	16/147	Bluetooth Phone Module (BPM)	POT	4/116	Power Operated Tailgate Module (POT)
BSC	7/164	Body Sensor Cluster Stability Sensor (BSC)	PSM	4/52	Power Seat Module (PSM)
CCM	4/6	Climate Control Module (CCM)	RCM	27/4	Right Camera Module (RCM)
CEM	4/56	Central Electronic Module (CEM)	RDM	3/129	Rear Right Door Module (RDM)
CPM	4/7	Combustion Preheater Module (CPM)	RKE	4/119	Signal receiver, keyless vehicle (RKE)
DDM	3/126	Driver Door Module (DDM)	RRX	4/119.2	Remote Receiver Module (RRX)
DEM	4/82	Differential Electronic Module (DEM)	RSM	7/149	Rain Sensor Module (RSM)
DIM	5/1	Driver Information Module (DIM)	SAS	4/68	Steering Wheel Angle Sensor Module (SAS)
DMM		Damper Motor Module (DMM)	SCL	4/102	Steering Column Lock Module (SCL)
ECM	4/46	Engine Control Module (ECM)	SCM	16/35	Siren Control Module (SCM)
FLR	7/203	Forward-aimed radar (FLR)	SCU	3/132	Start Control Module (SCU)
FSM	4/80	Forward Sensing Module (FSM)	SHM	9/12	Seat Heating Module (SHM), driver's side
GSM	3/156	Gear Selector Module (GSM)	SRM	4/33	Sunroof Module (SRM)
HCM	4/118	Headlamp Control Module (HCM)	SRS	4/9	Supplemental Restraint System Module (SRS)
HLDF	16/46	High Level Display Front module (HLDF)	SUM	4/84	Suspension Module (SUM)
IAM	16/1	Integrated Audio Module (IAM)	SWM	3/130	Steering Wheel Module (SWM)
ICM	3/281	Infotainment Control Module (ICM)	TCM	4/28	Transmission Control Module (TCM)
KVM	4/93	Keyless Vehicle Module (KVM)	TMC	16/49	Traffic Message Channel module (TMC)
LCM	27/3	Left Camera Module (LCM)	TRM	4/110	Trailer Module (TRM)
LDM	3/128	Rear left Door Module (LDM)	WMM	6/1	Wiper Motor Module (WMM)
LSM	3/111	Light Switch Module (LSM)	4/31	4/31	Fan control module
MMM	16/108	Multimedia Module (MMM)	4/71	4/71	Cooling fan control module
OWS	7/93	Occupant Weight Sensor (OWS)	17/13	17/13	Data link connector

Control modules

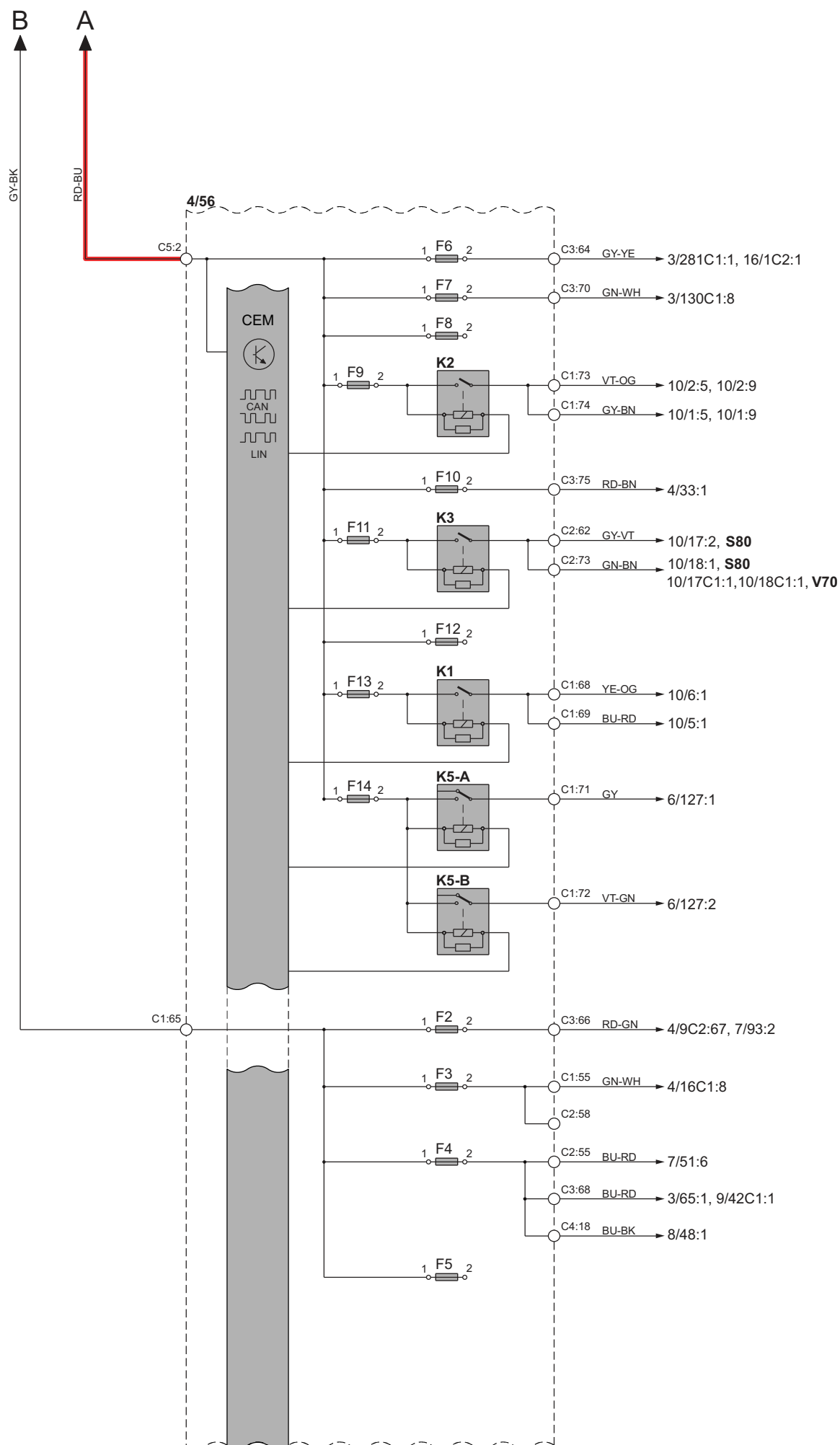
Central Electronic Module (CEM) 1:3



G029152

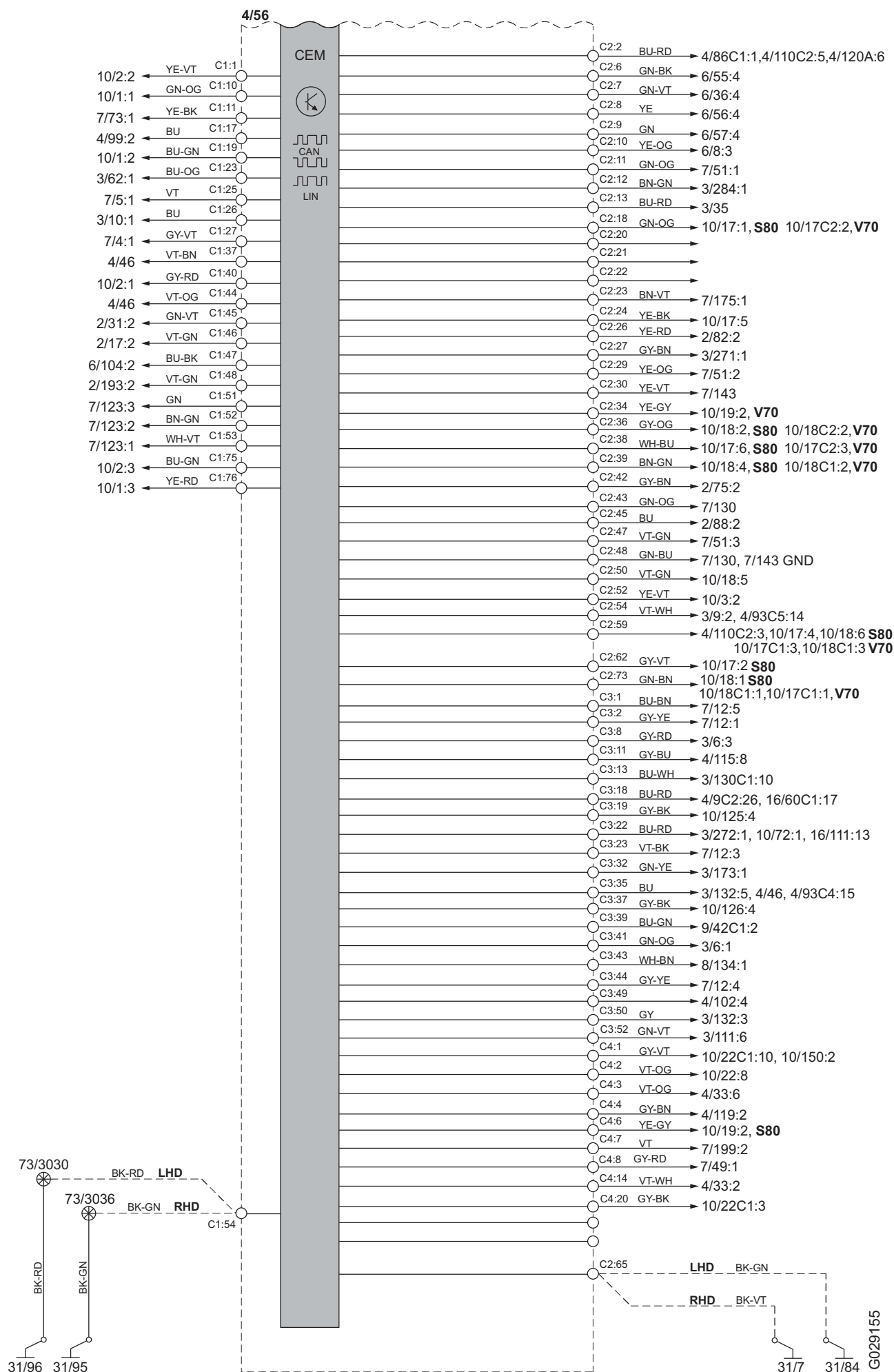
Control modules

Central Electronic Module (CEM) 2:3



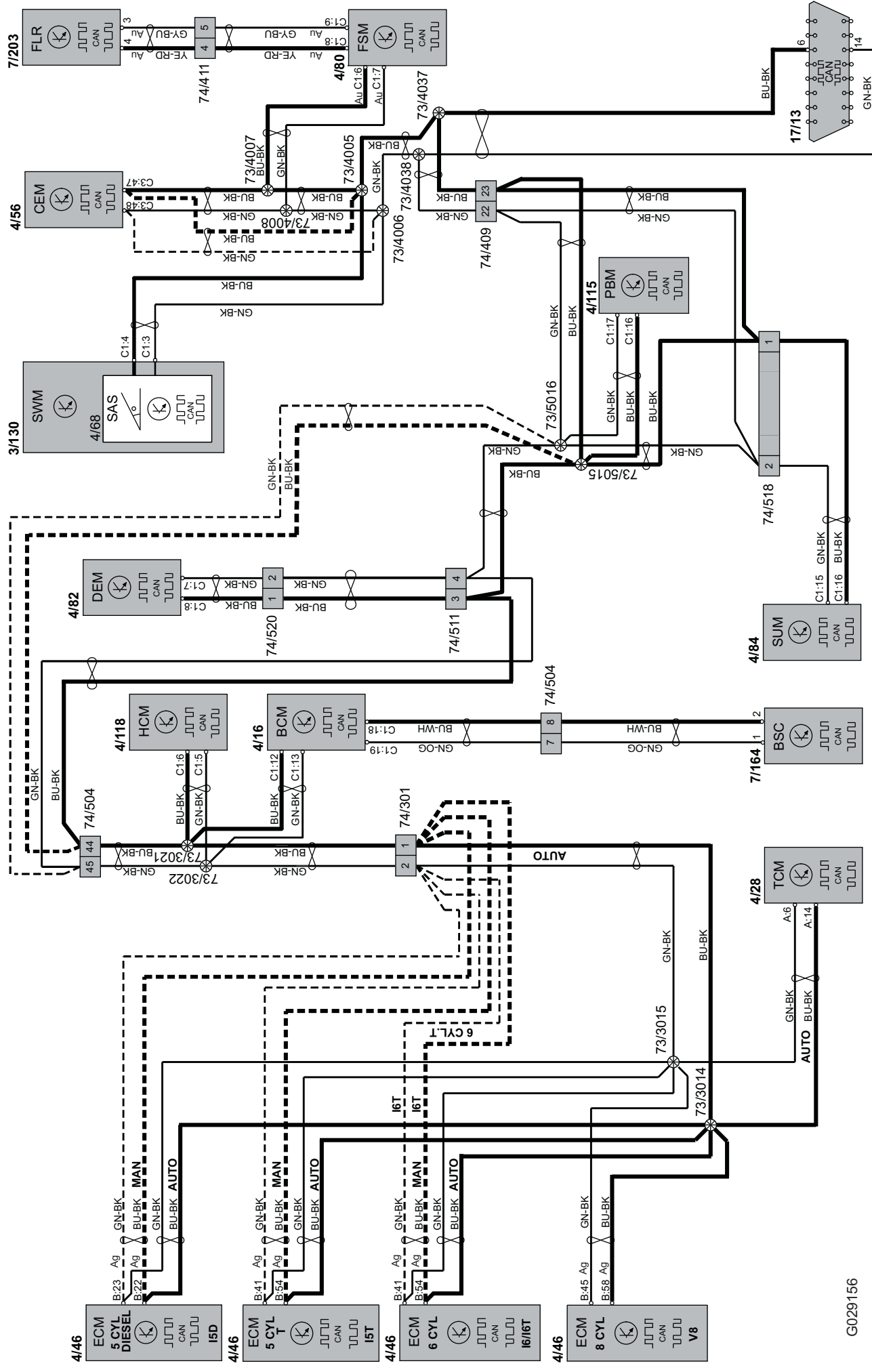
Control modules

Central Electronic Module (CEM) 3:3



Control modules

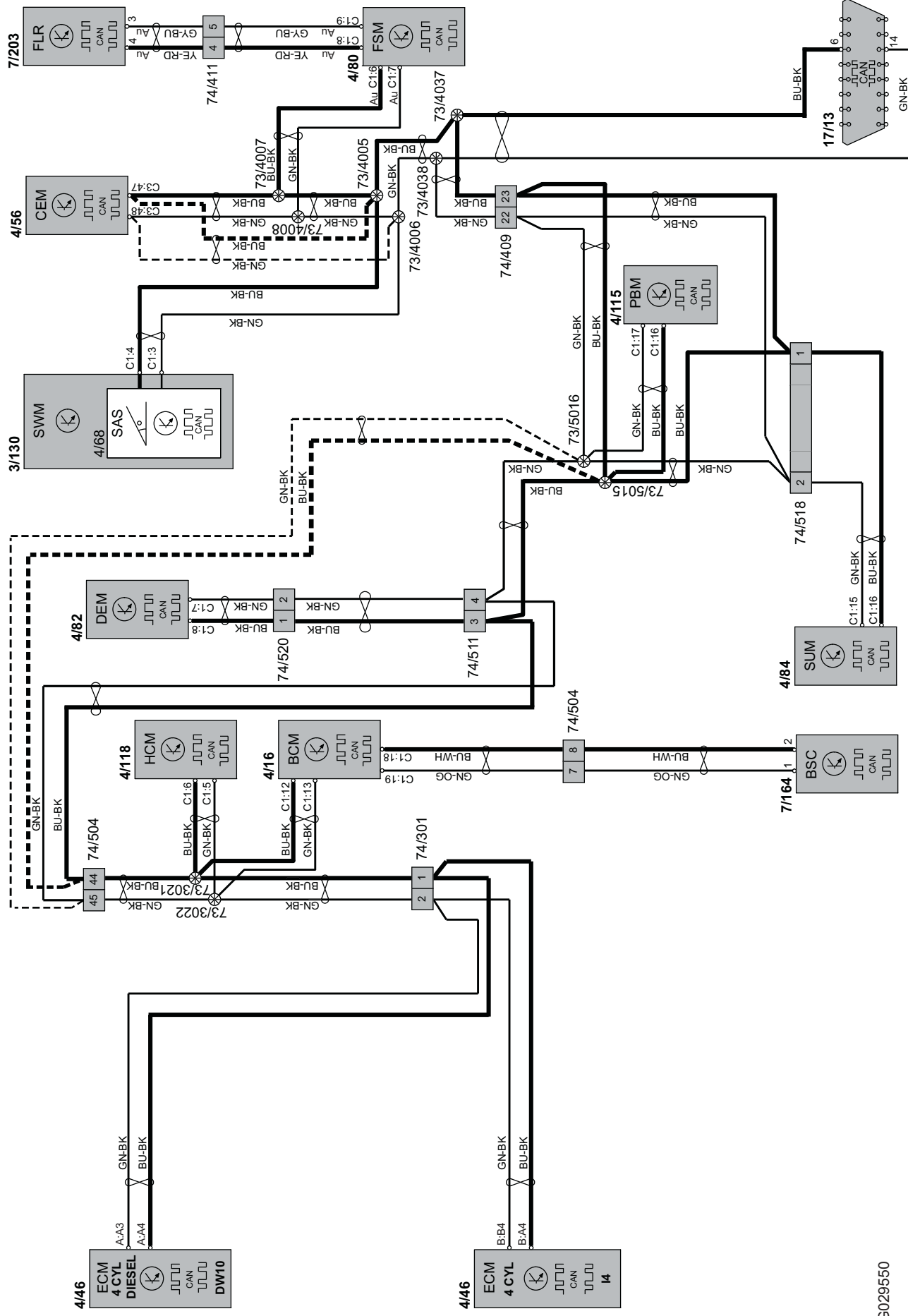
Data communication high speed CAN



G029156

Control modules

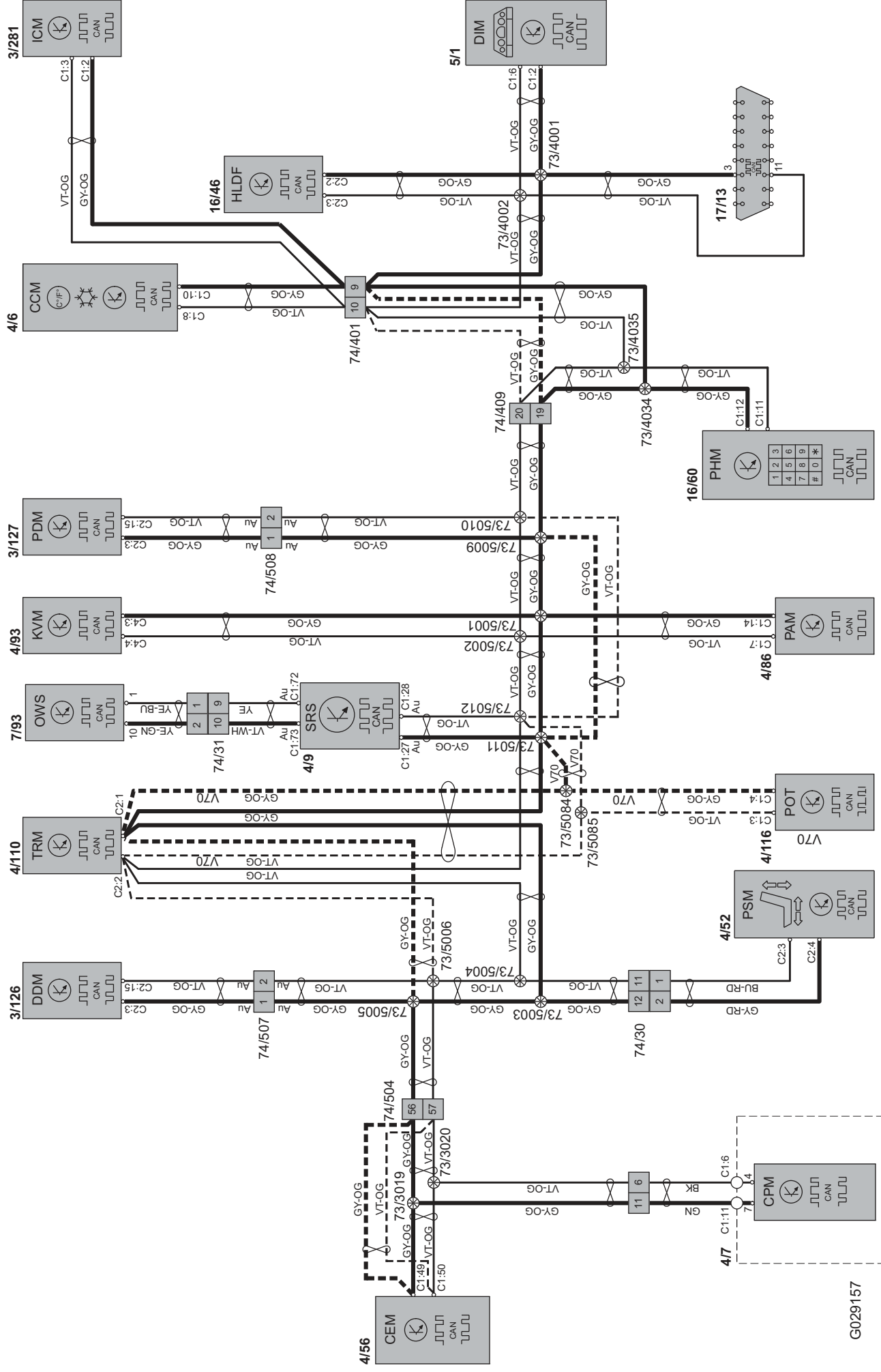
Data communication high speed CAN, 4-Cyl.



G029550

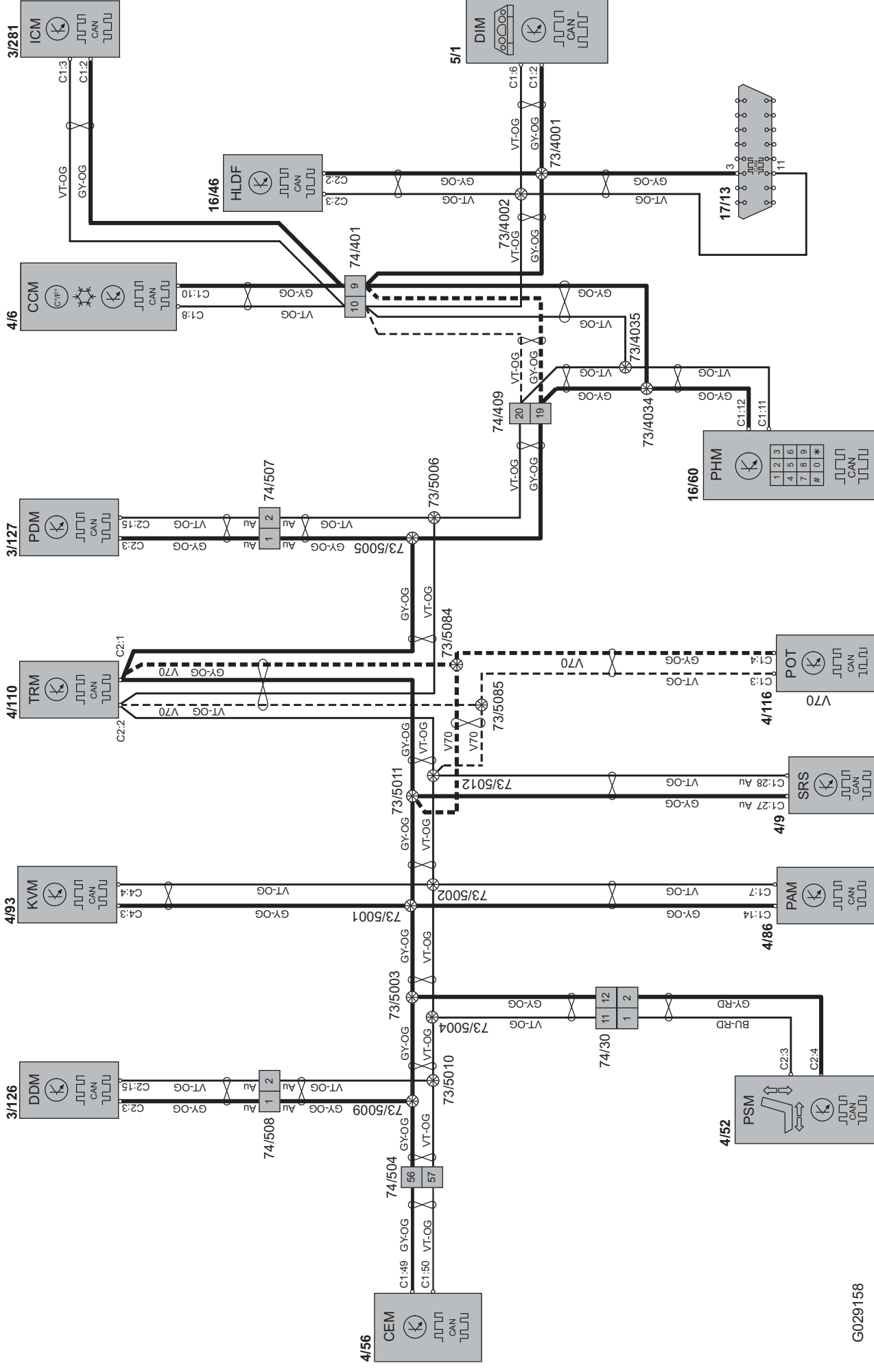
Control modules

Midspeed CAN data communication, LHD



G029157

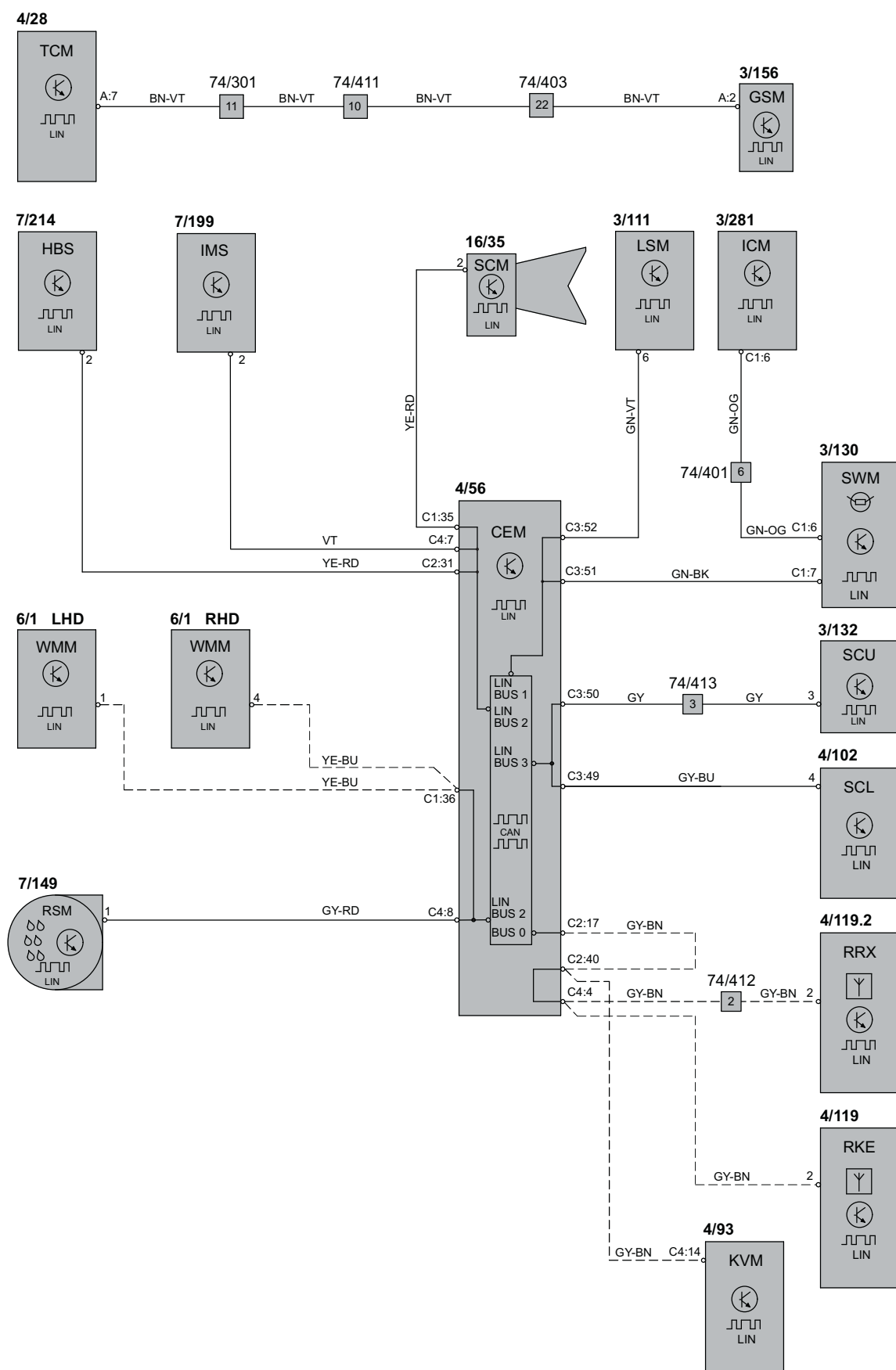
Midspeed CAN data communication, RHD



G029158

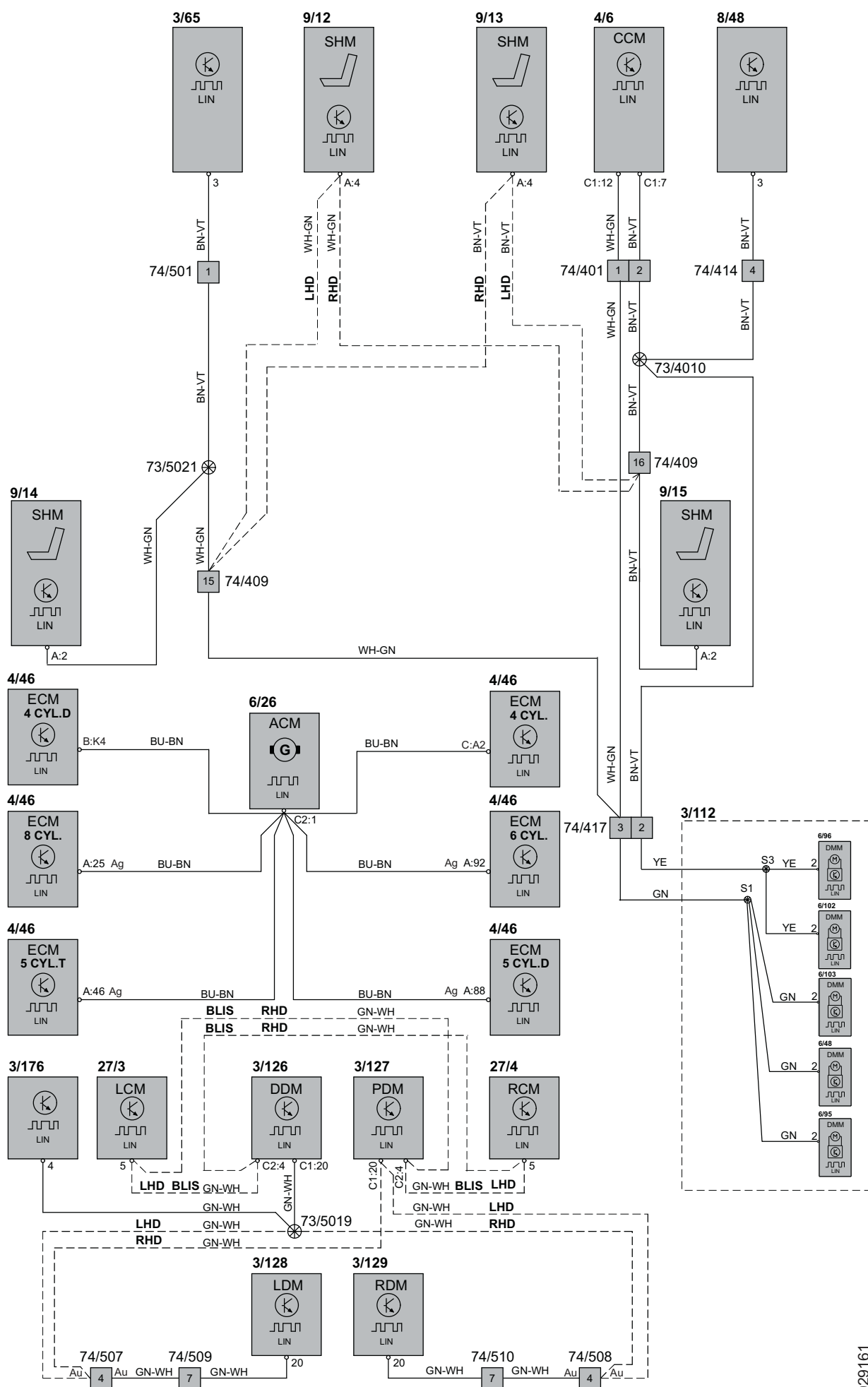
Control modules

Data communication LIN 1:2



Control modules

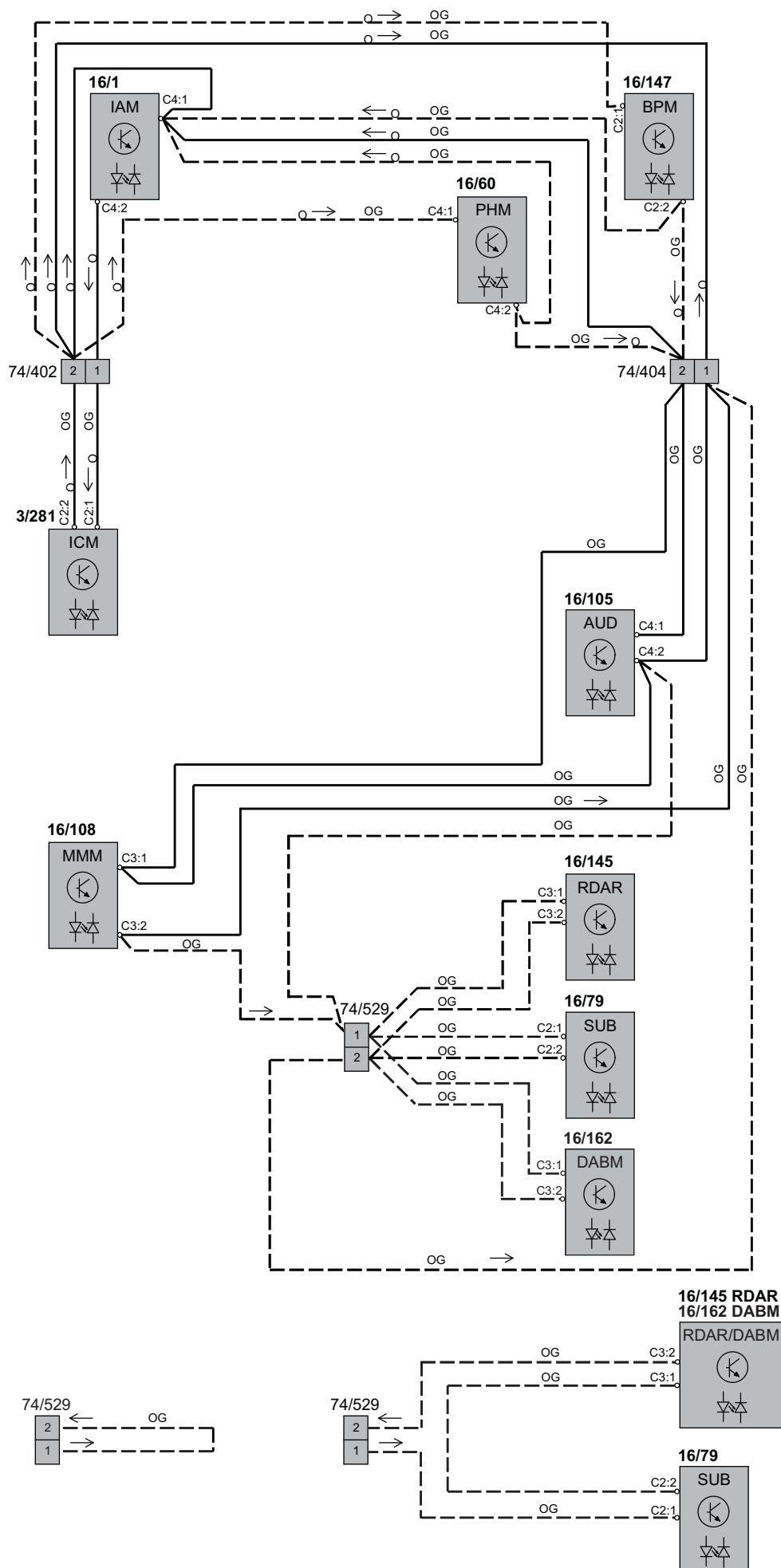
Data communication, LIN 2:2



G029161

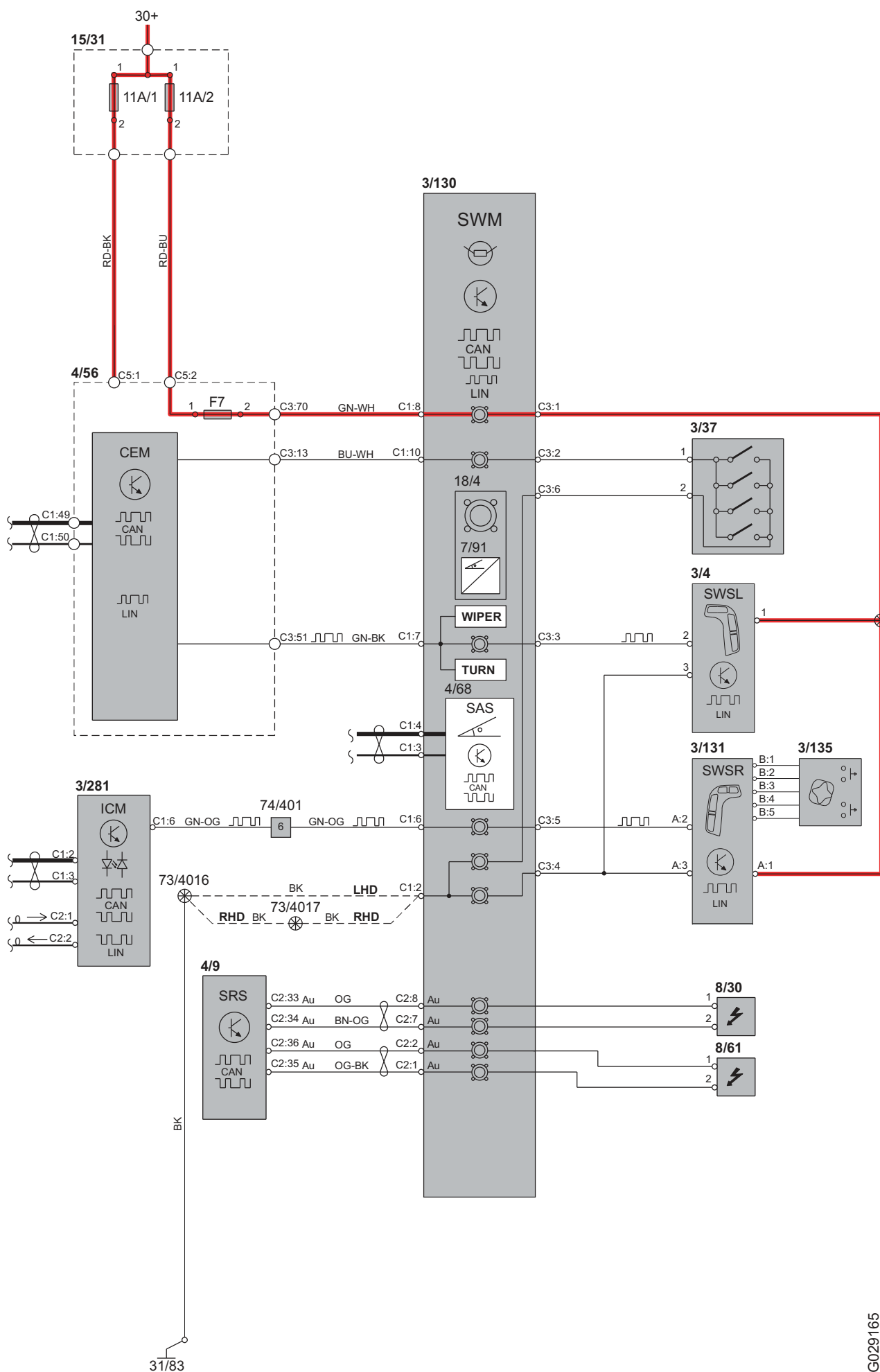
Control modules

Data communication MOST



Control modules

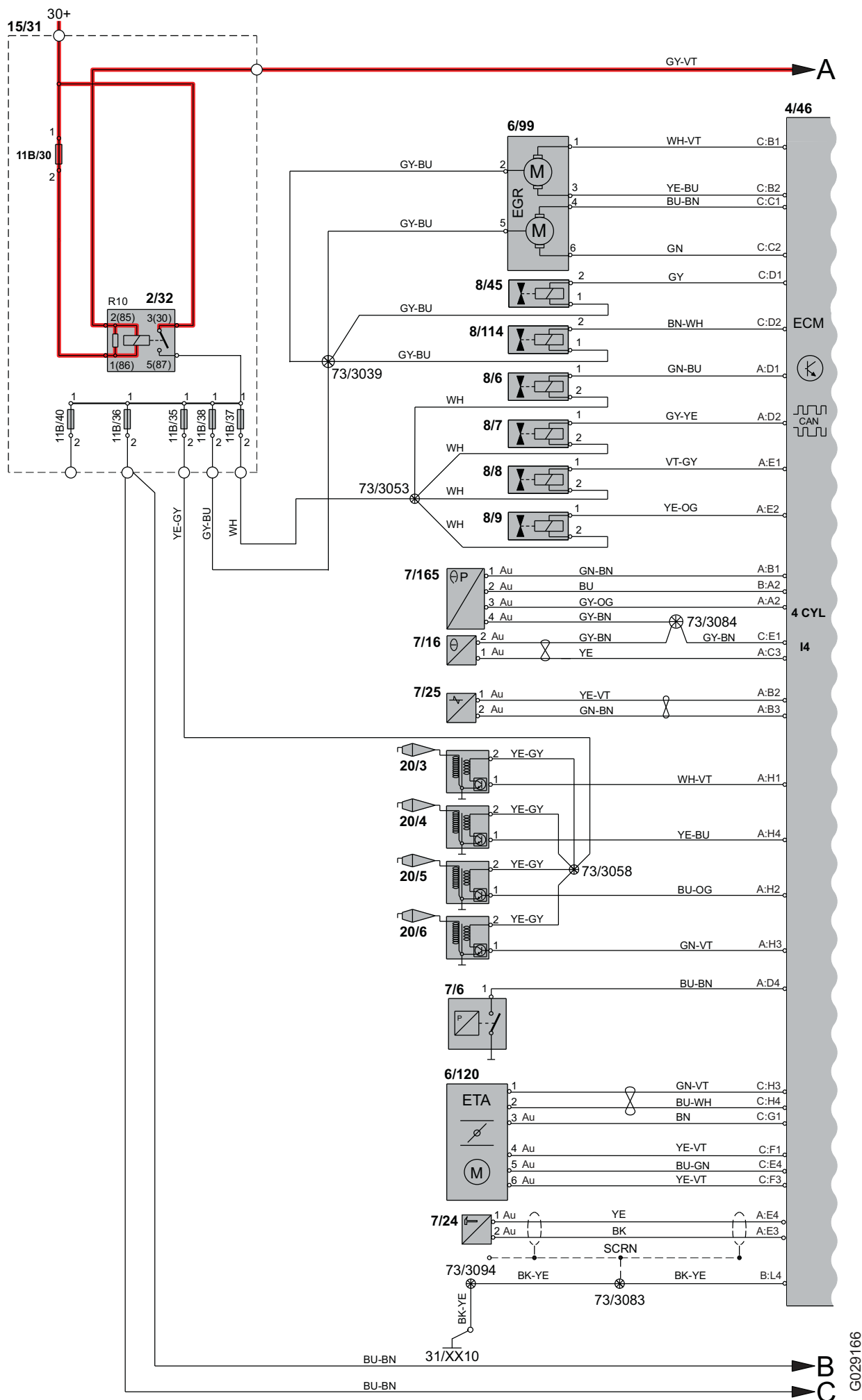
Steering Wheel Module (SWM)



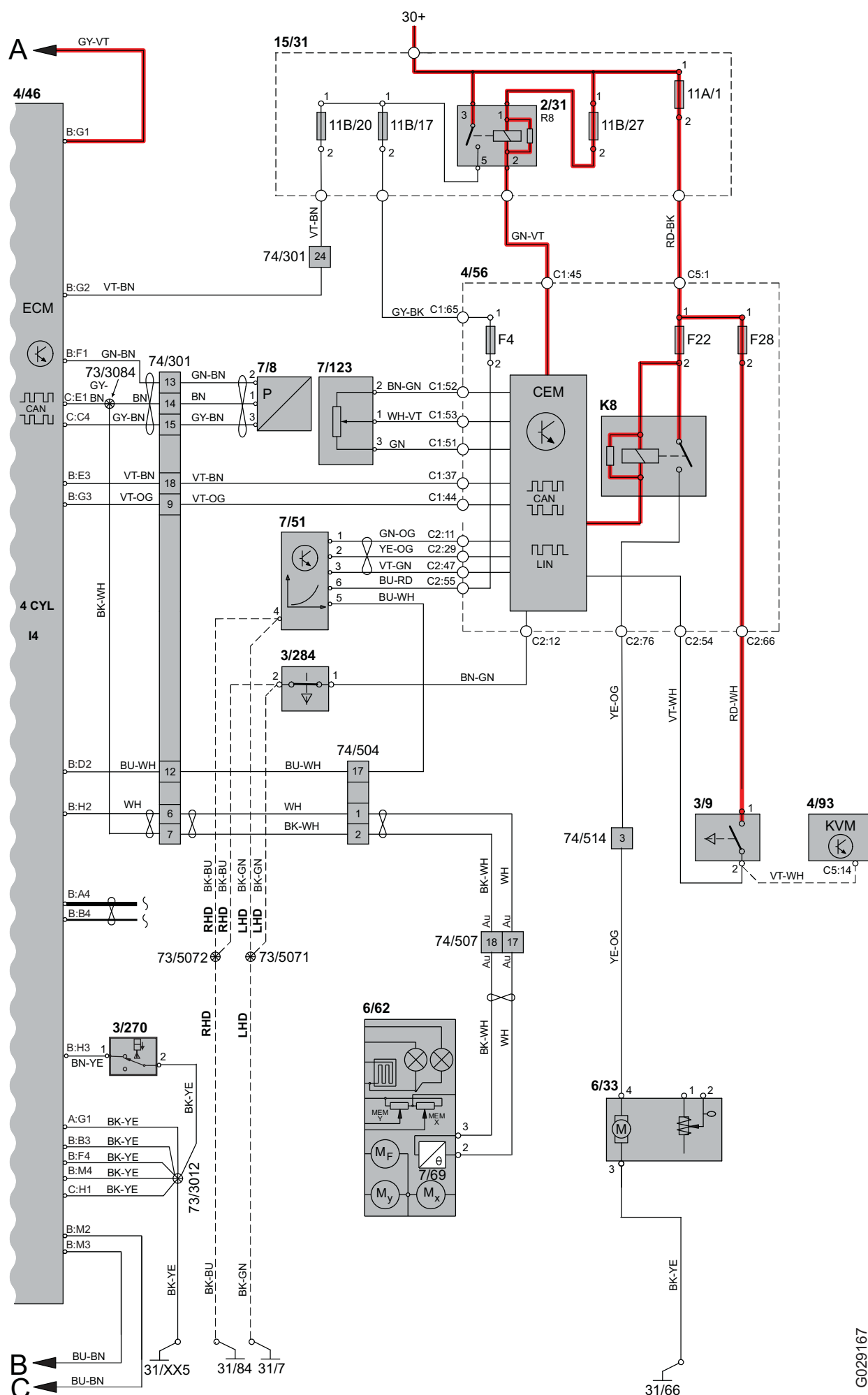
G029165

Group 23 Fuel system

Engine management system, 4-Cyl. 1:2

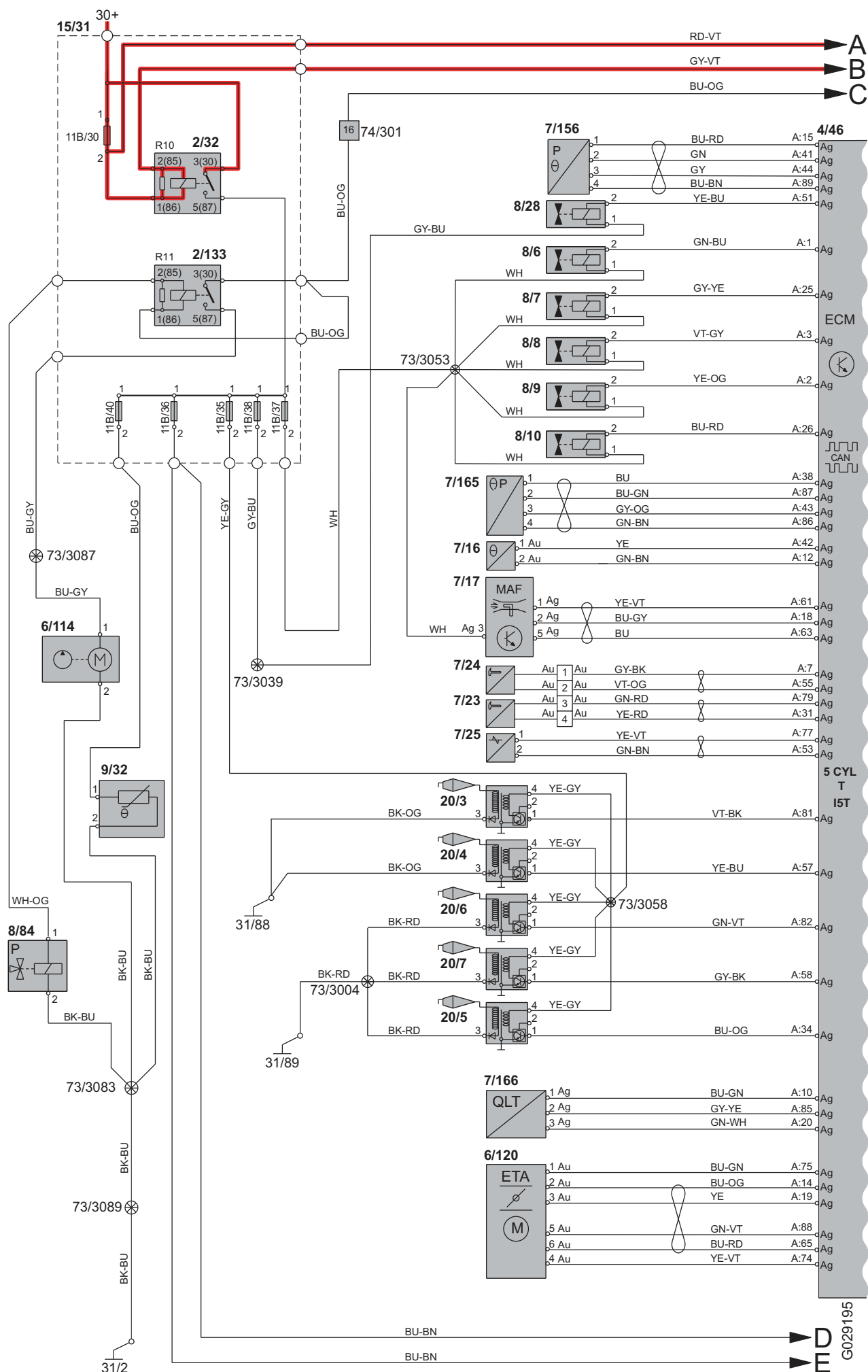


Group 23 Fuel system
Engine management system, 4-Cyl. 2:2



Group 23 Fuel system

Engine management system, 5-Cyl. Turbo 1:2



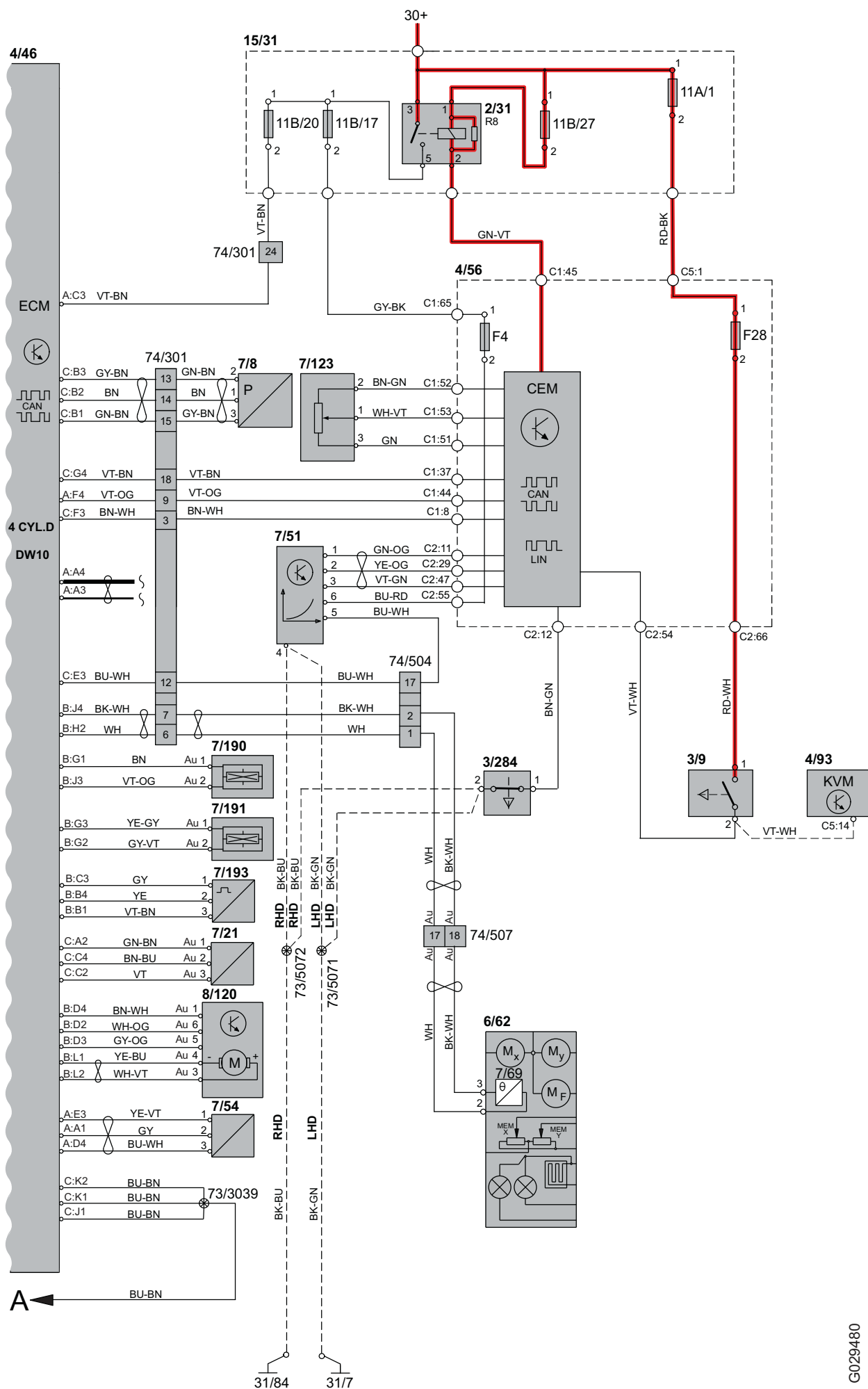
Engine management system, 5-Cyl. Turbo 2:2



Engine management system, 4-Cyl. Diesel 1:2

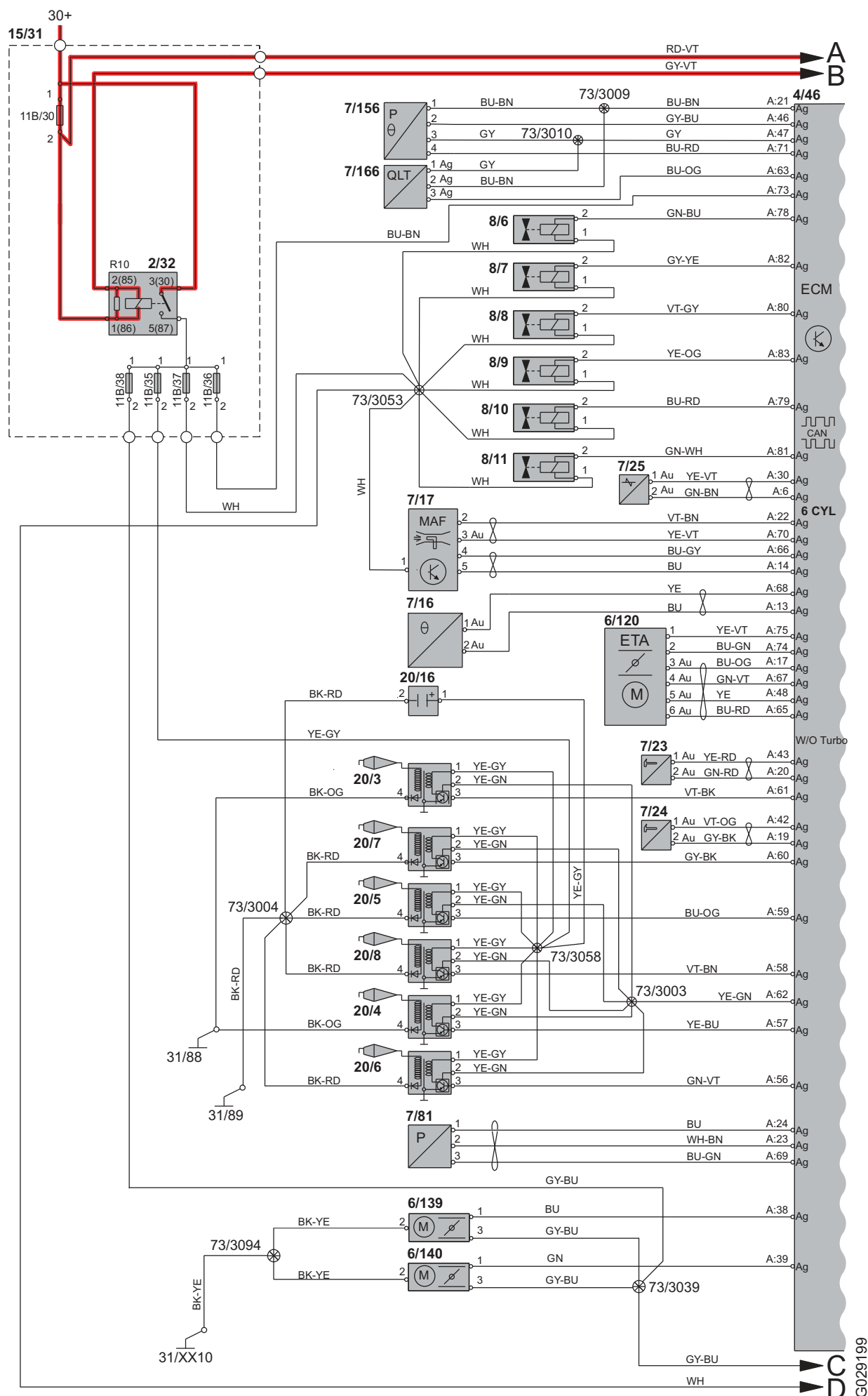


Engine management system, 4-Cyl. Diesel 2:2

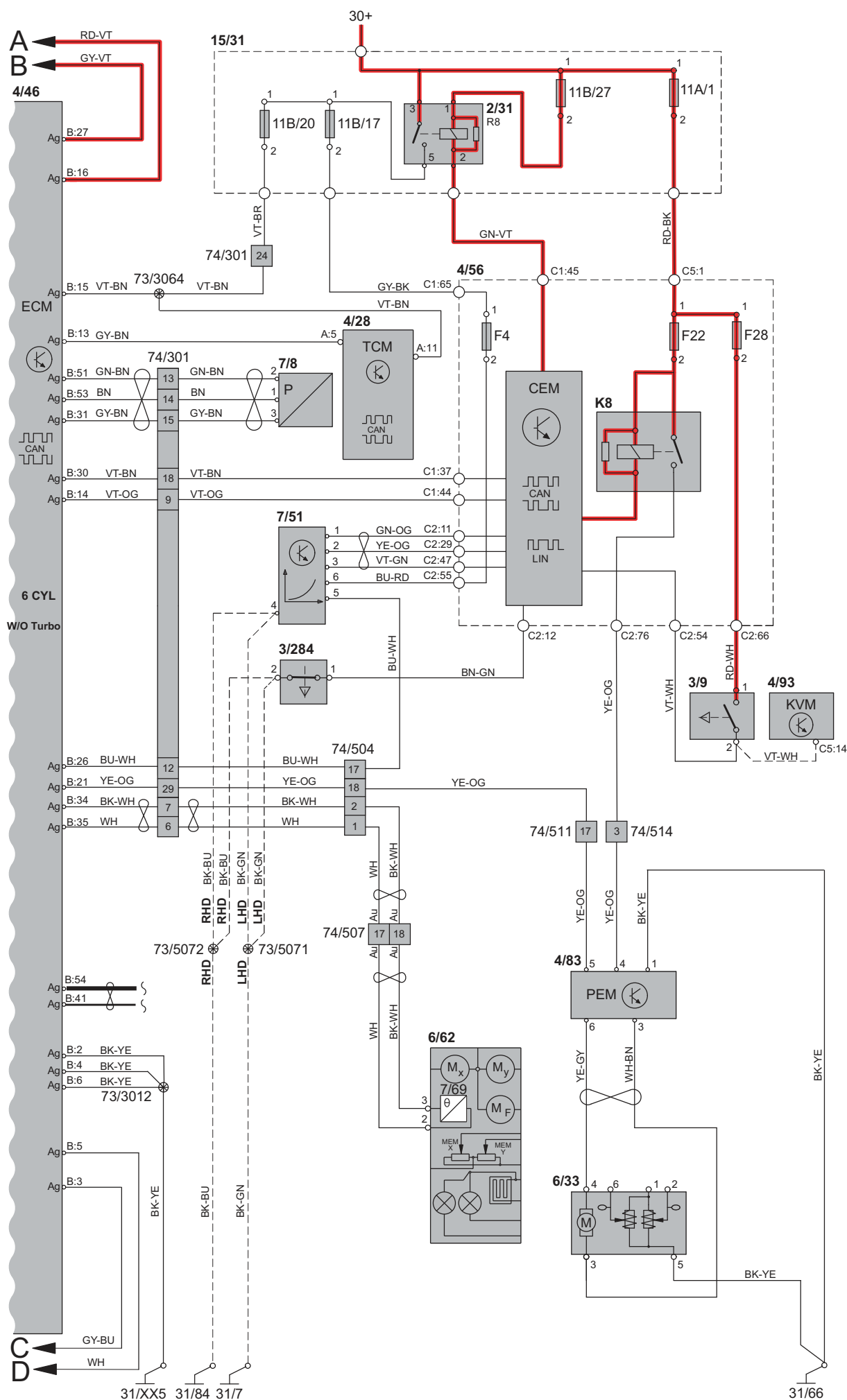


Group 23 Fuel system

Engine management system, 6-Cyl. 1:2



Engine management system, 6-Cyl. 2:2

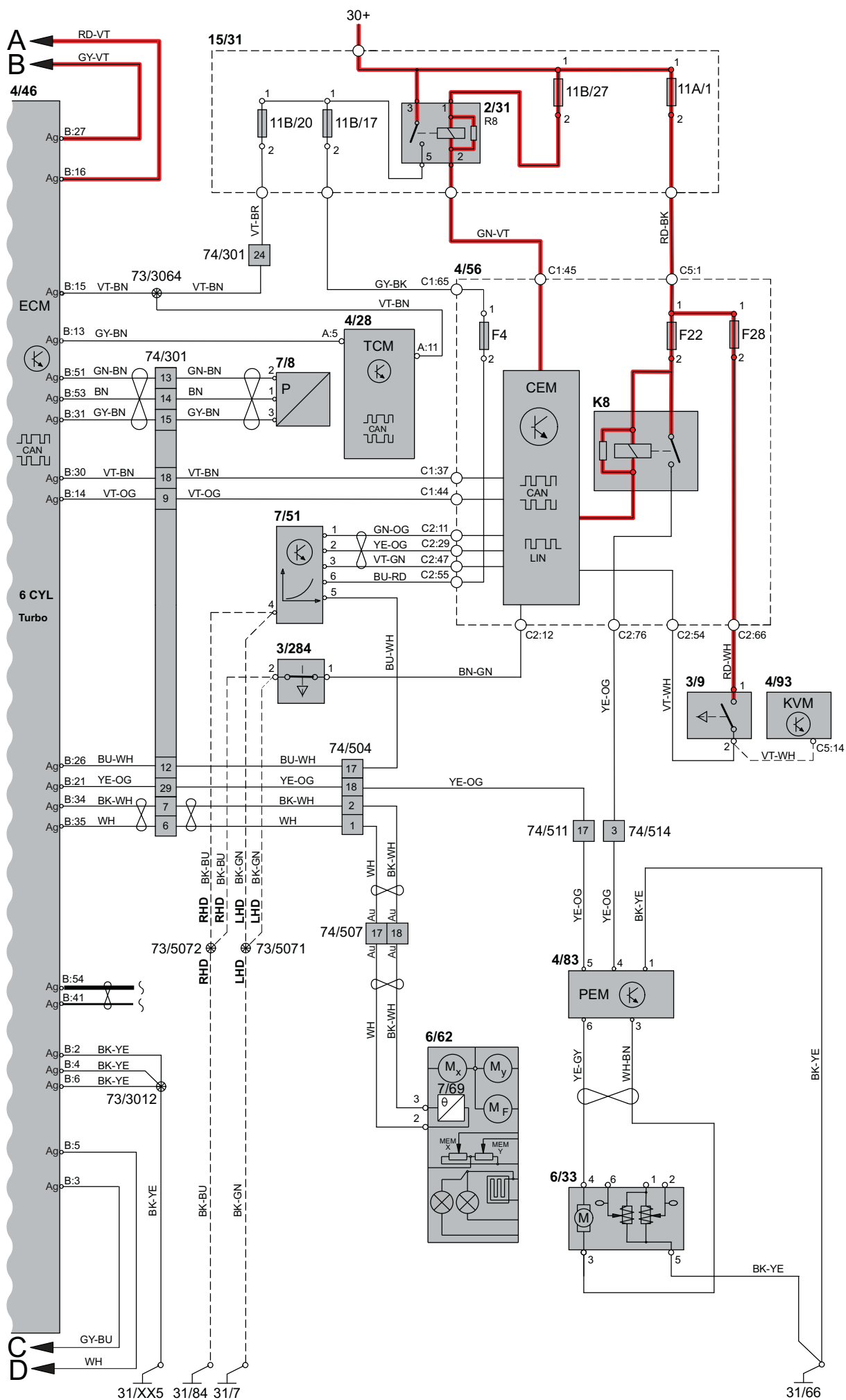


Engine management system, 6-Cyl. Turbo 1:2



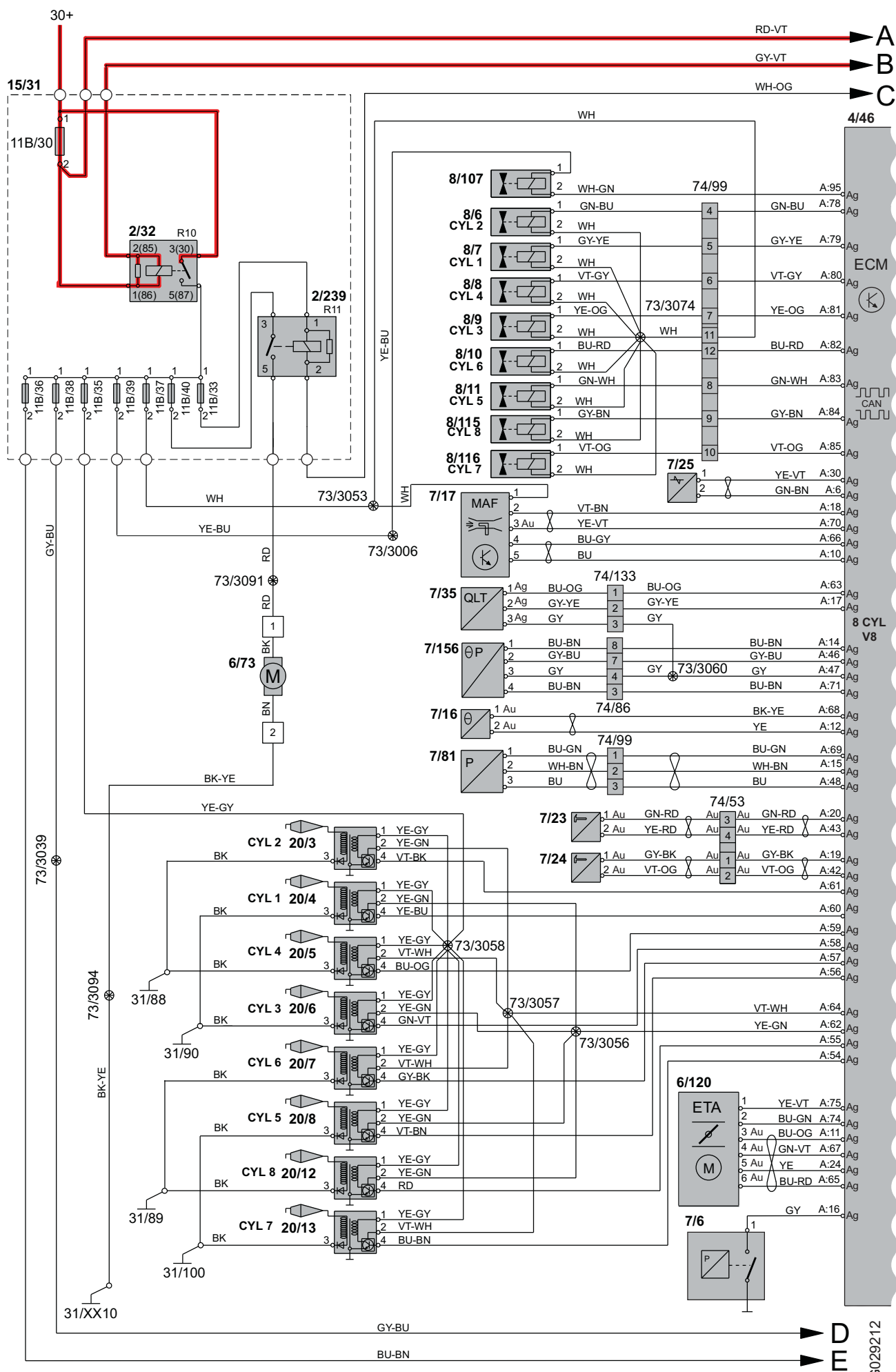
Group 23 Fuel system

Engine management system, 6-Cyl. Turbo 2:2



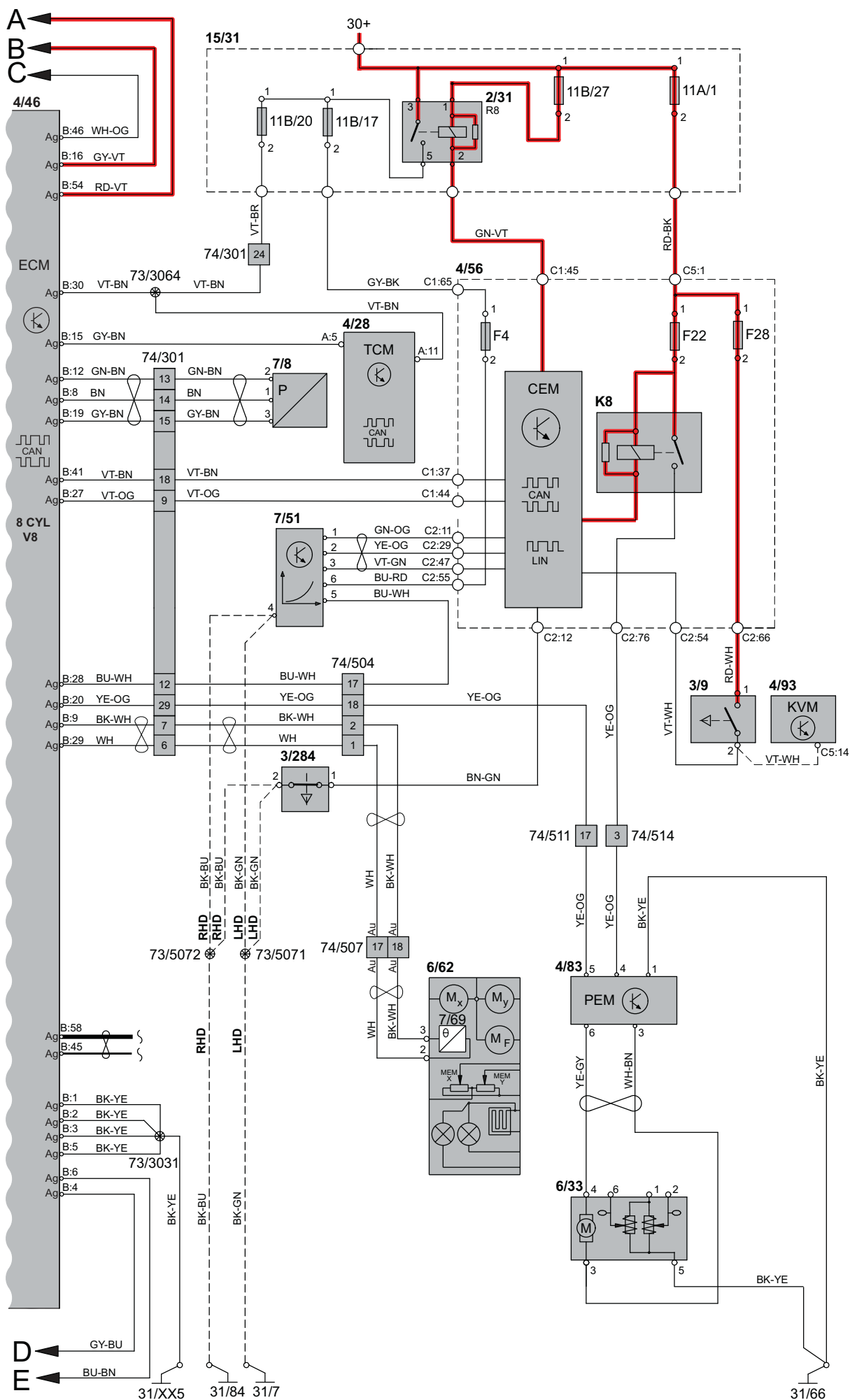
Group 23 Fuel system

Engine management system, 8-Cyl. 1:2



Group 23 Fuel system

Engine management system, 8-Cyl. 2:2



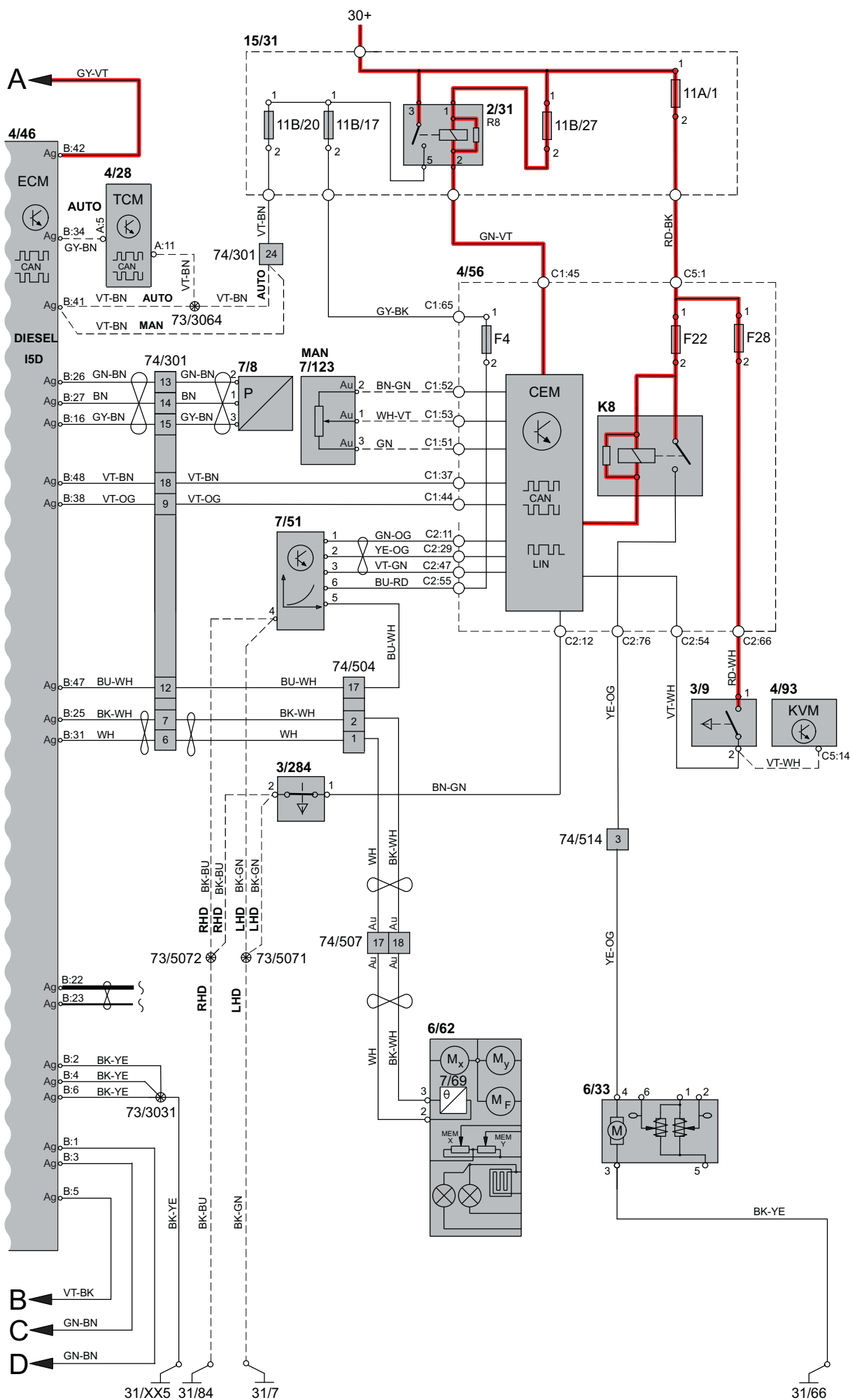
G029214

Engine management system, 5-Cyl. Diesel 1:3



Group 23 Fuel system

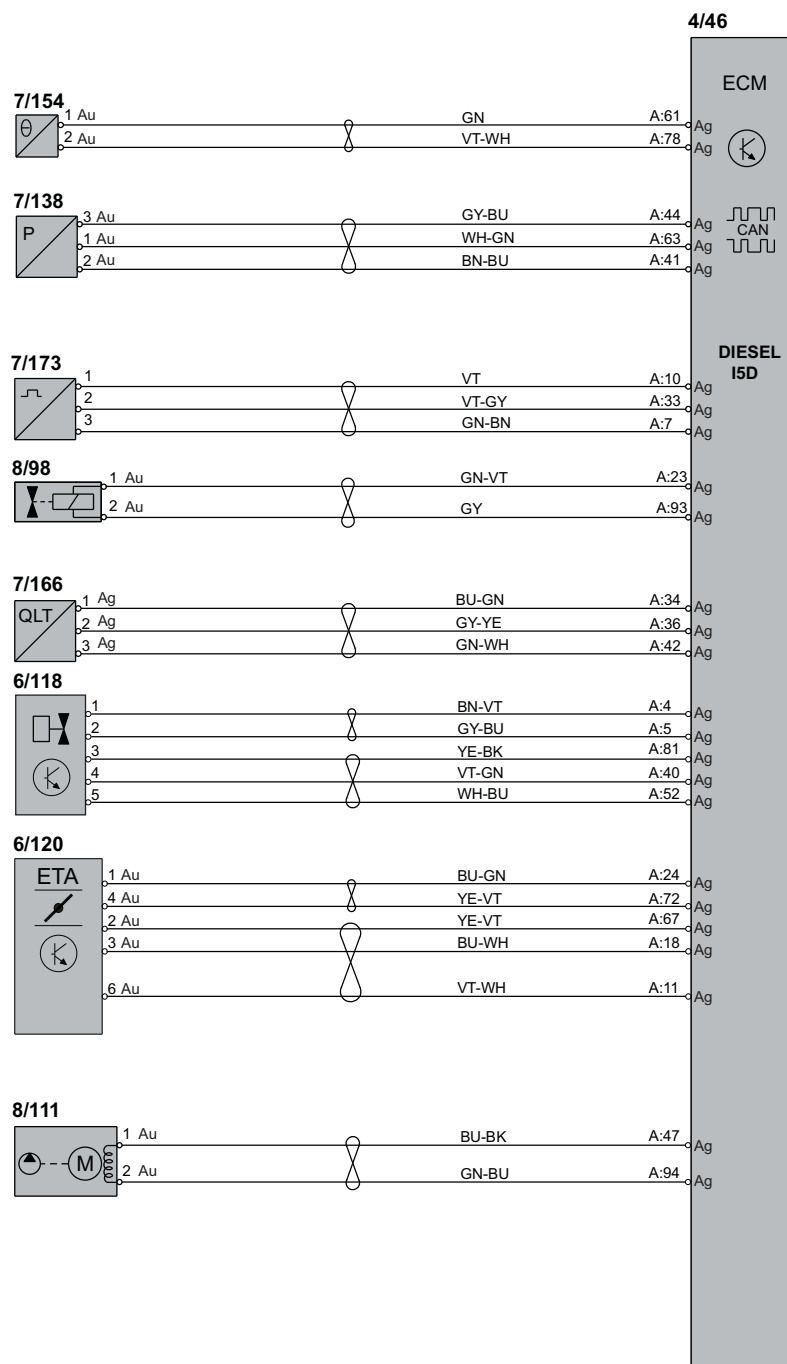
Engine management system, 5-Cyl. Diesel 2:3



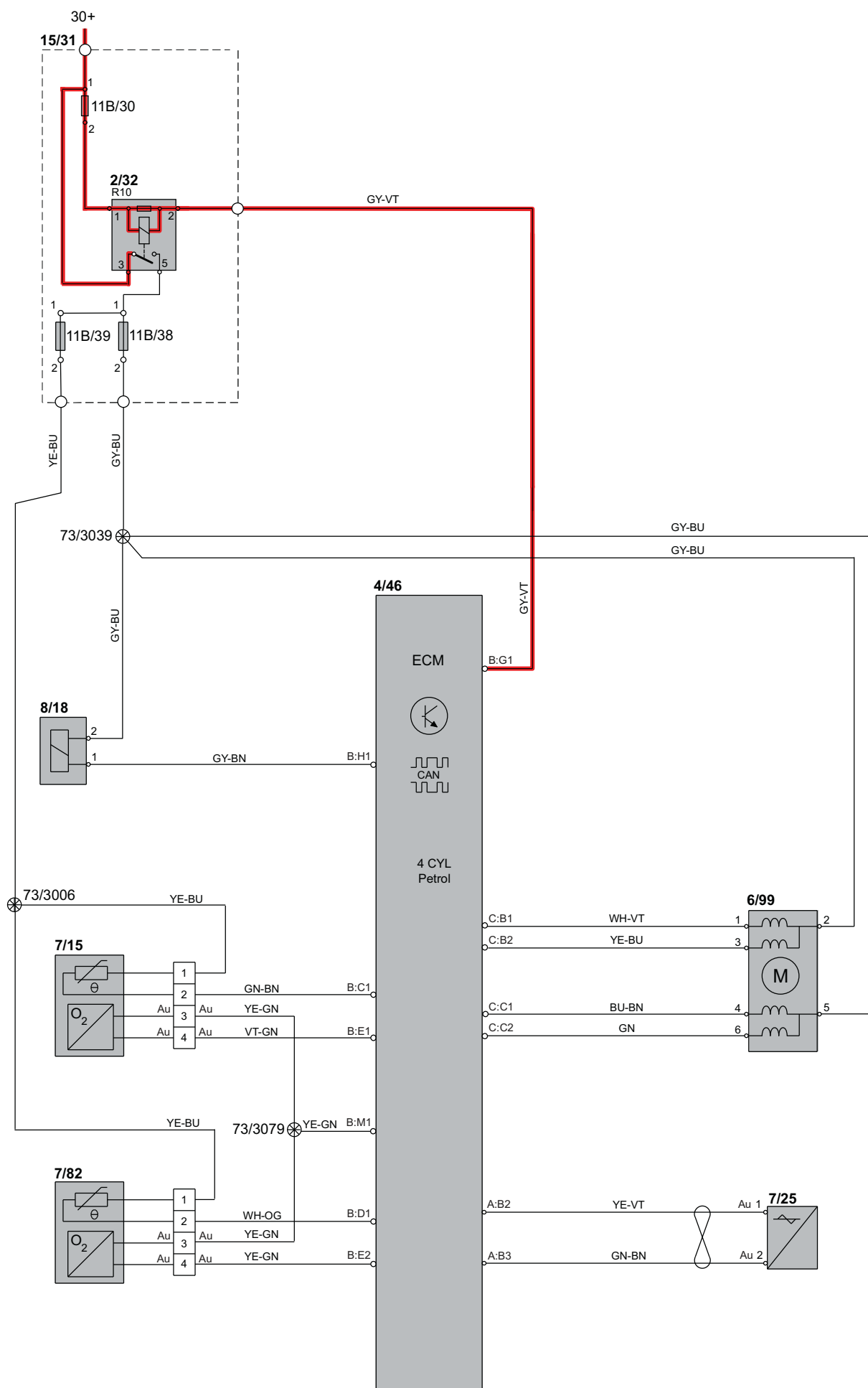
G029229

Group 23 Fuel system

Engine management system, 5-Cyl. Diesel 3:3



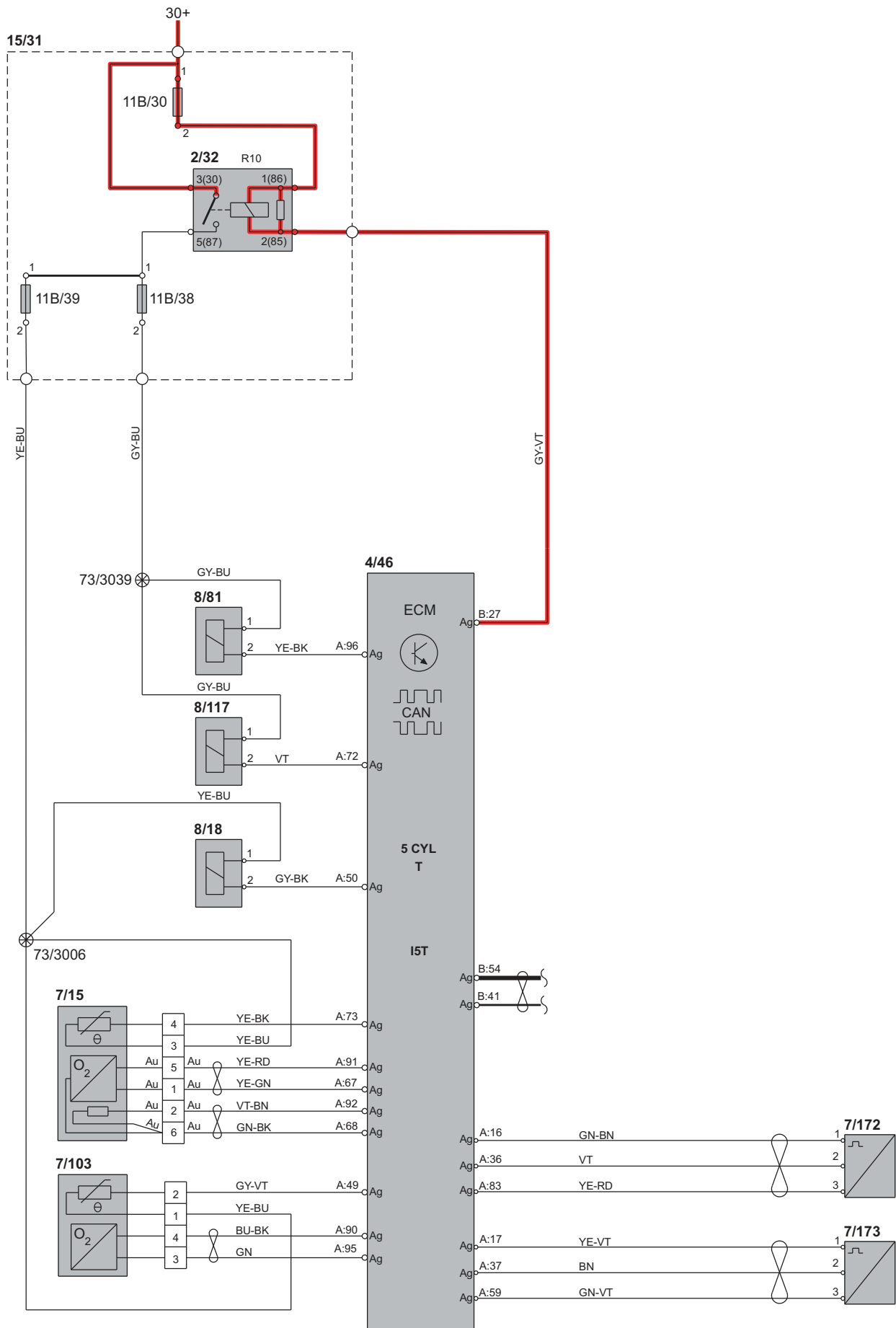
Group 23 Fuel system Emission control, 4-Cyl.



G029482

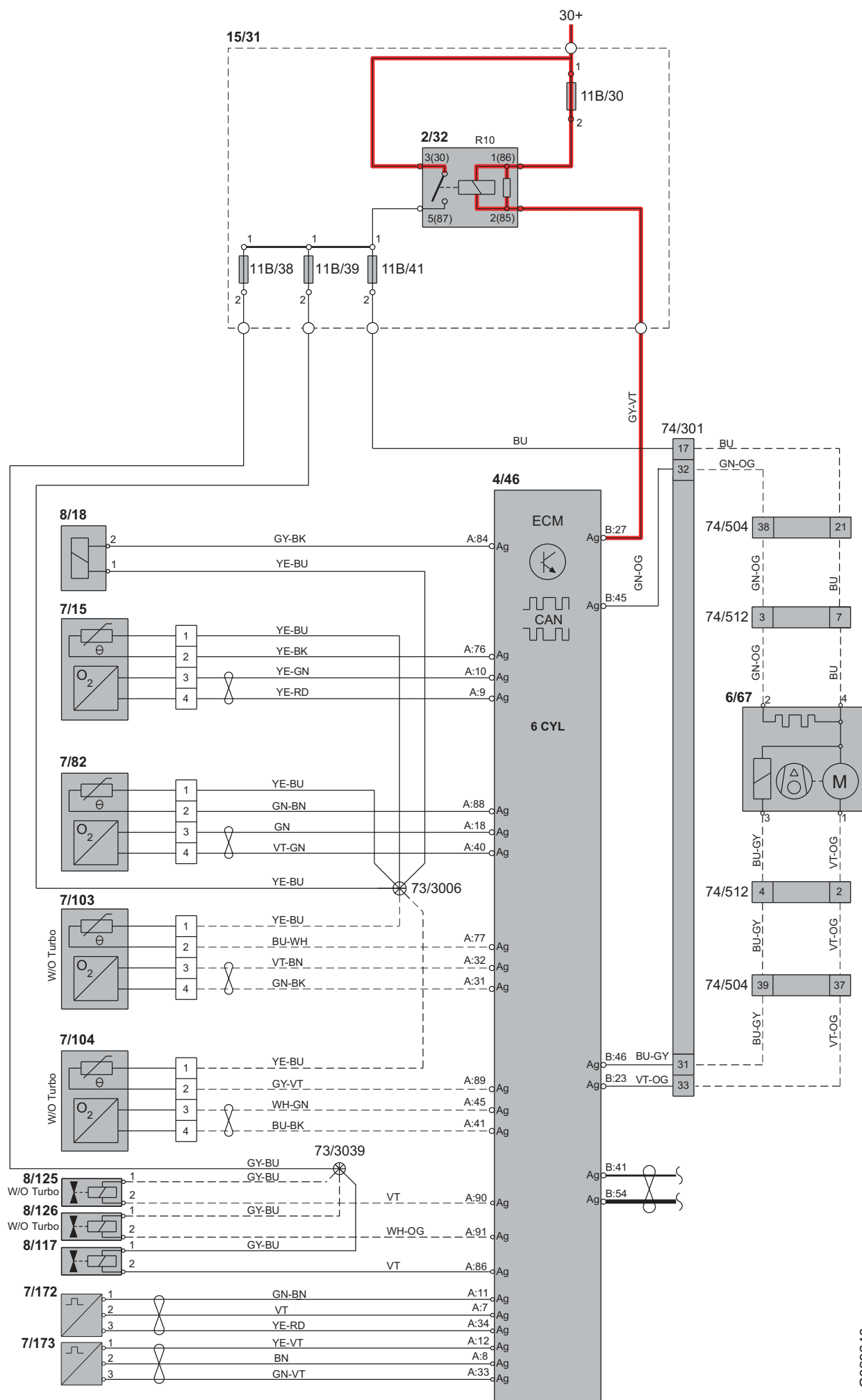
Group 23 Fuel system

Emission control, 5-Cyl. Turbo

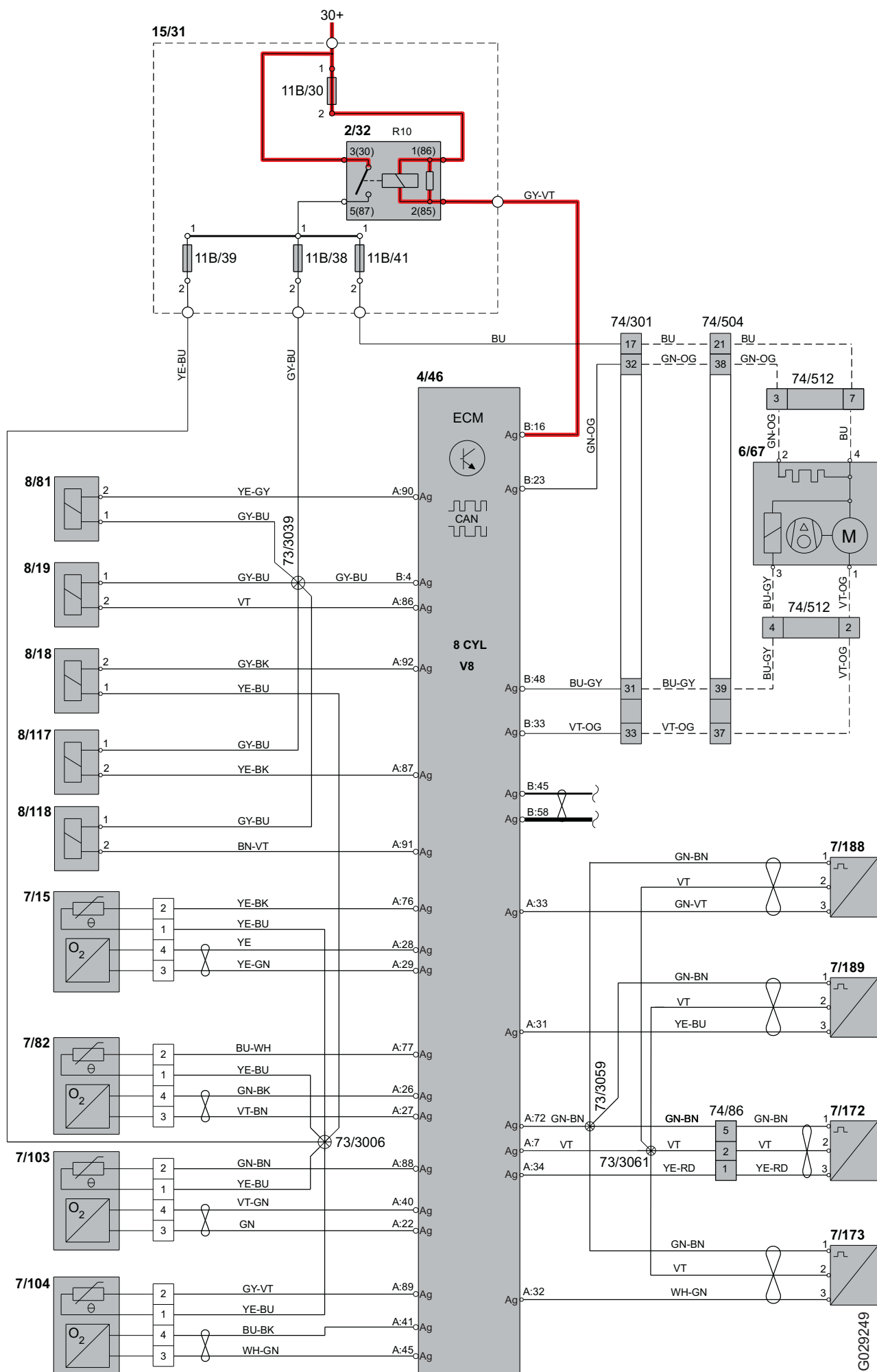


G029246

Group 23 Fuel system Emission control, 6-Cyl.

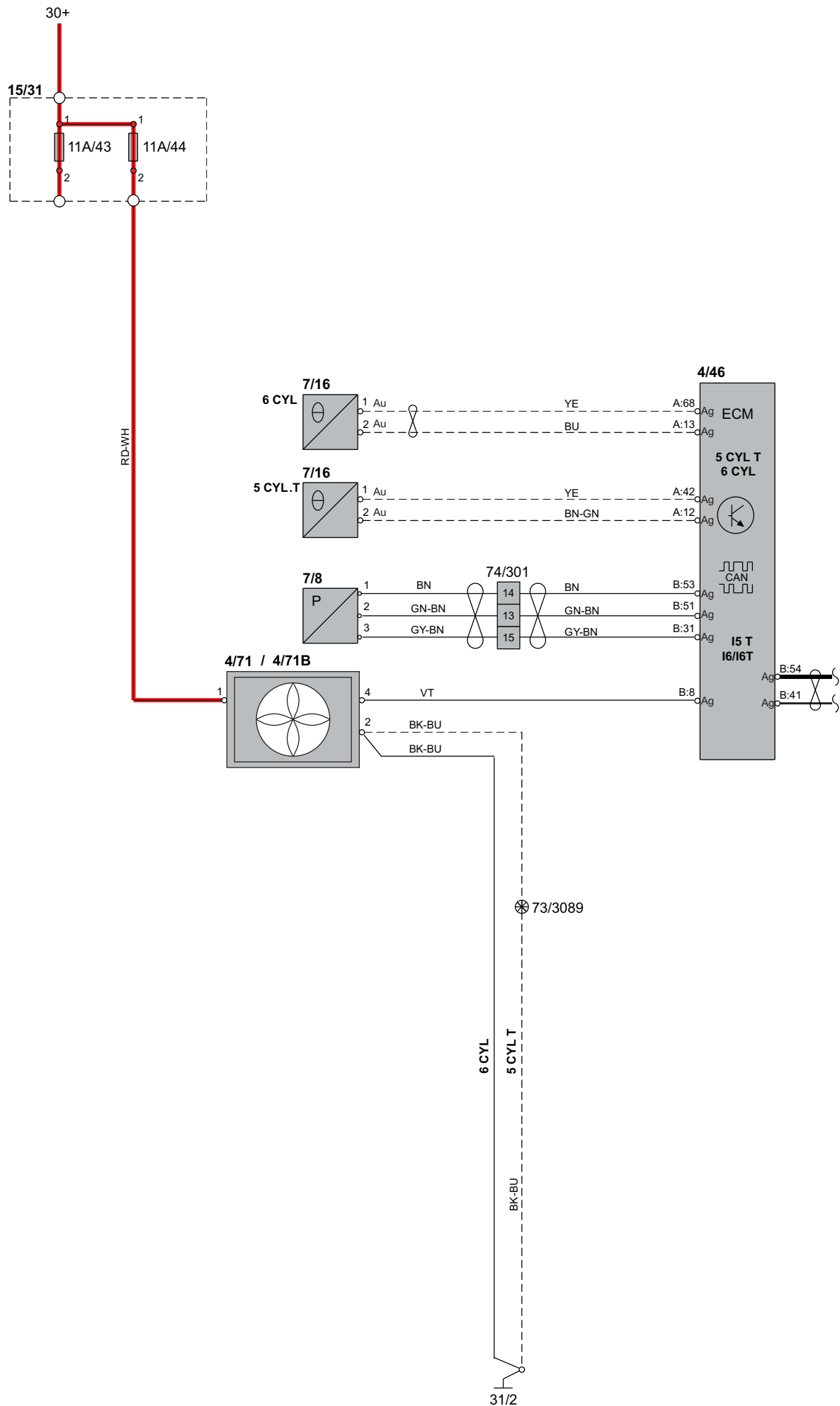


Group 23 Fuel system Emission control, 8-Cyl.



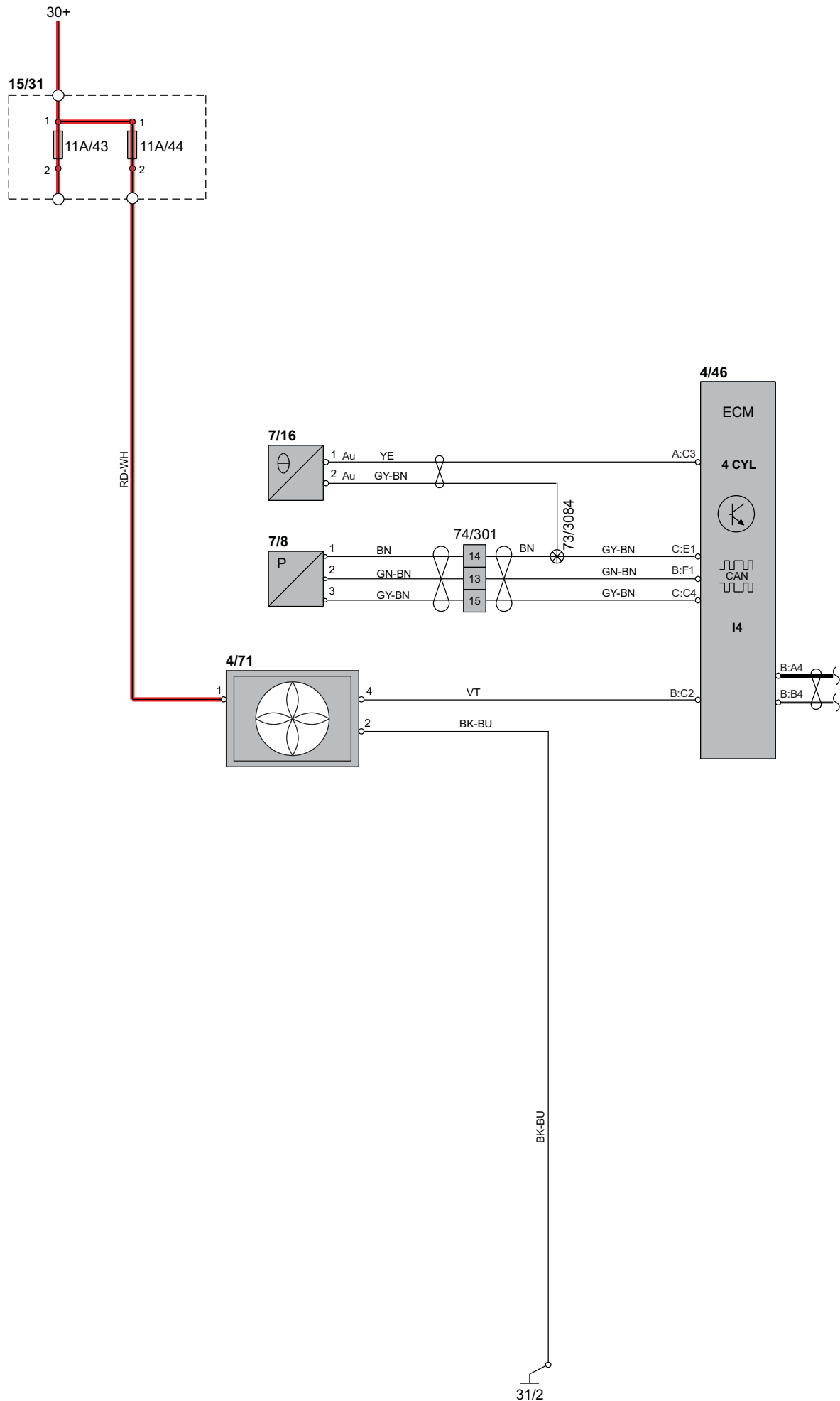
Group 26 Cooling system

Cooling fan, 5-Cyl. Turbo & 6-Cyl.



G029252

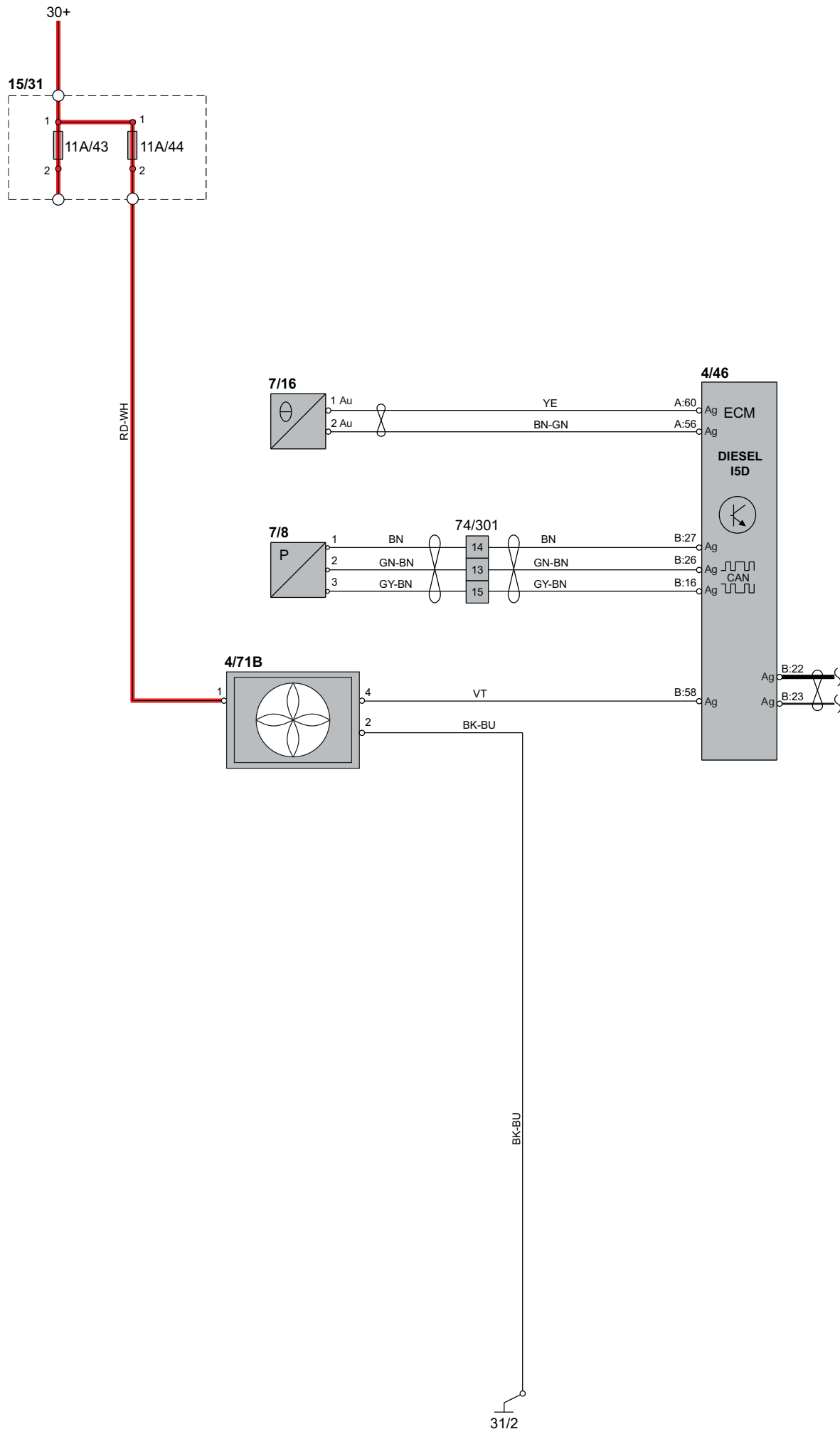
Group 26 Cooling system Cooling fan, 4-Cyl.



G029253

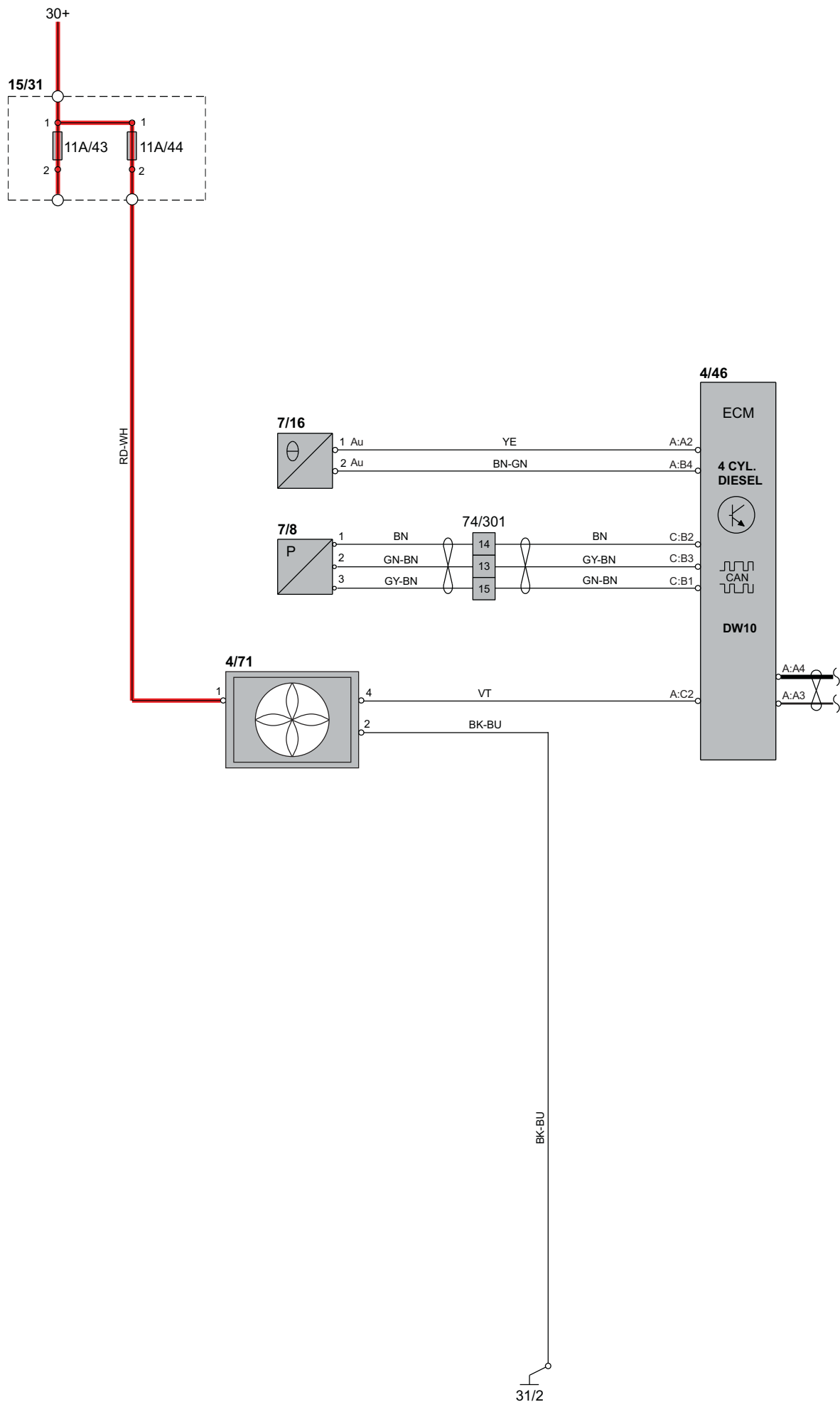
Group 26 Cooling system

Cooling fan, 5-Cyl. Diesel



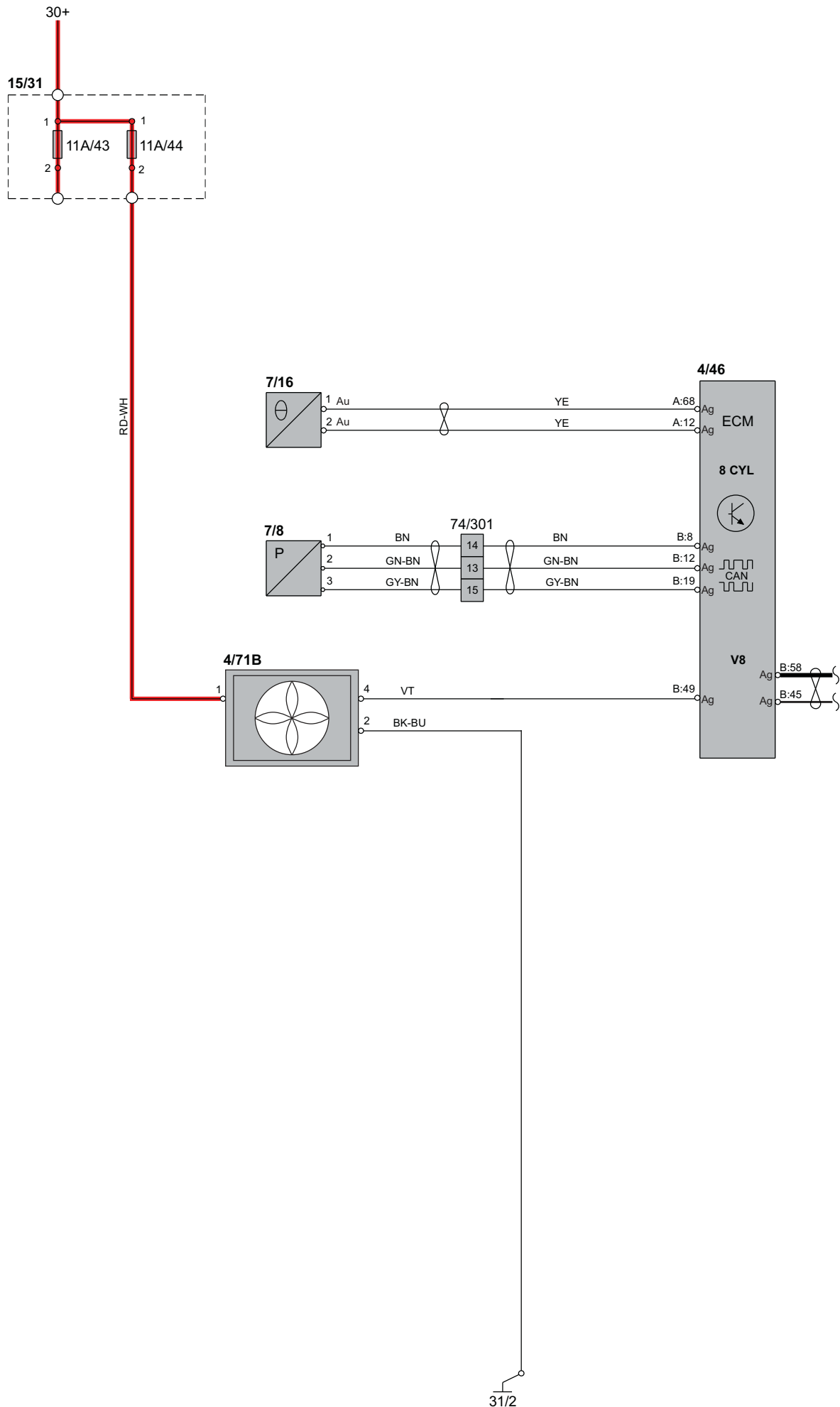
G029255

Group 26 Cooling system
Cooling fan, 4-Cyl. Diesel



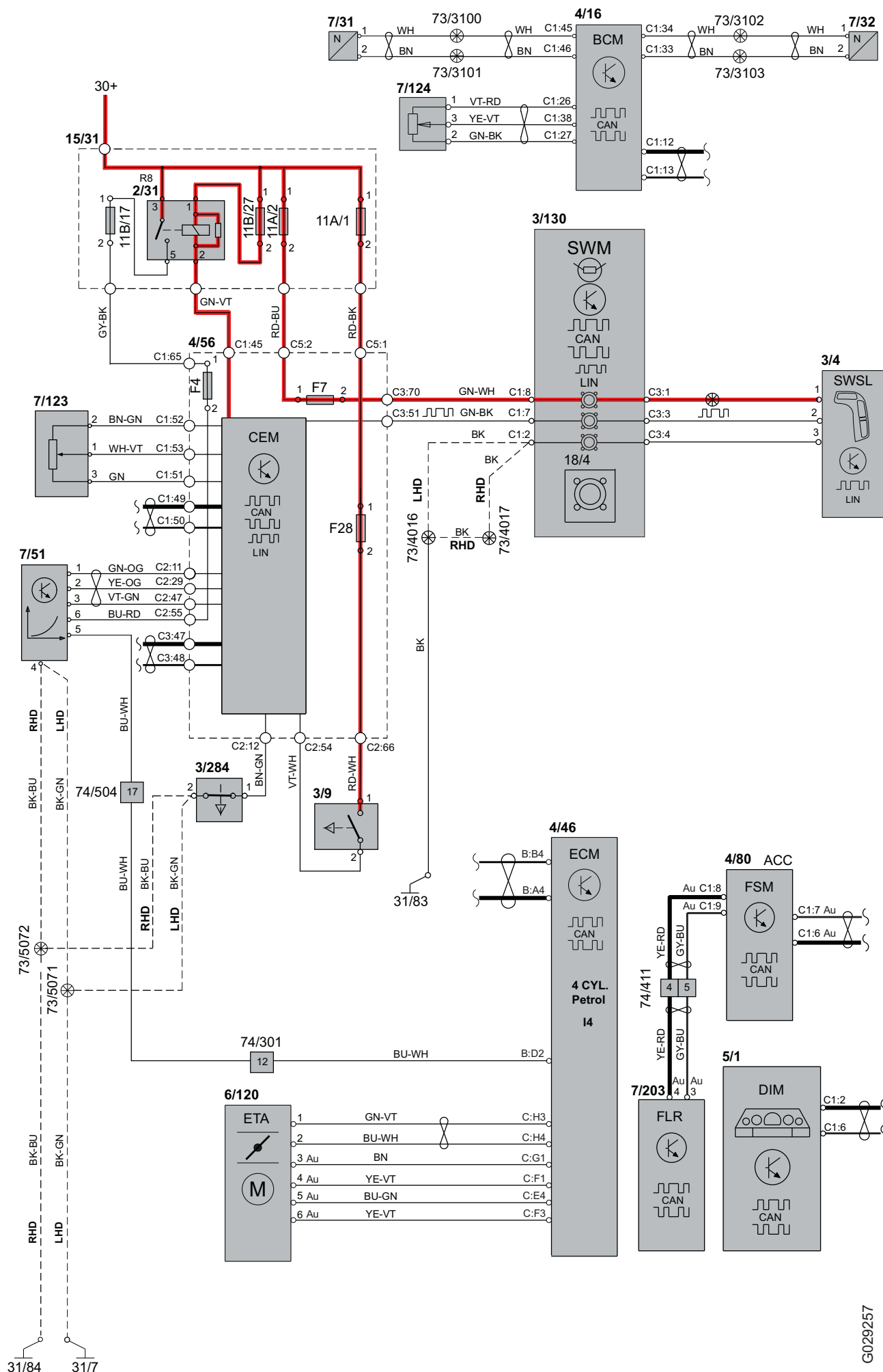
Group 26 Cooling system

Cooling fan, 8-Cyl.



G029256

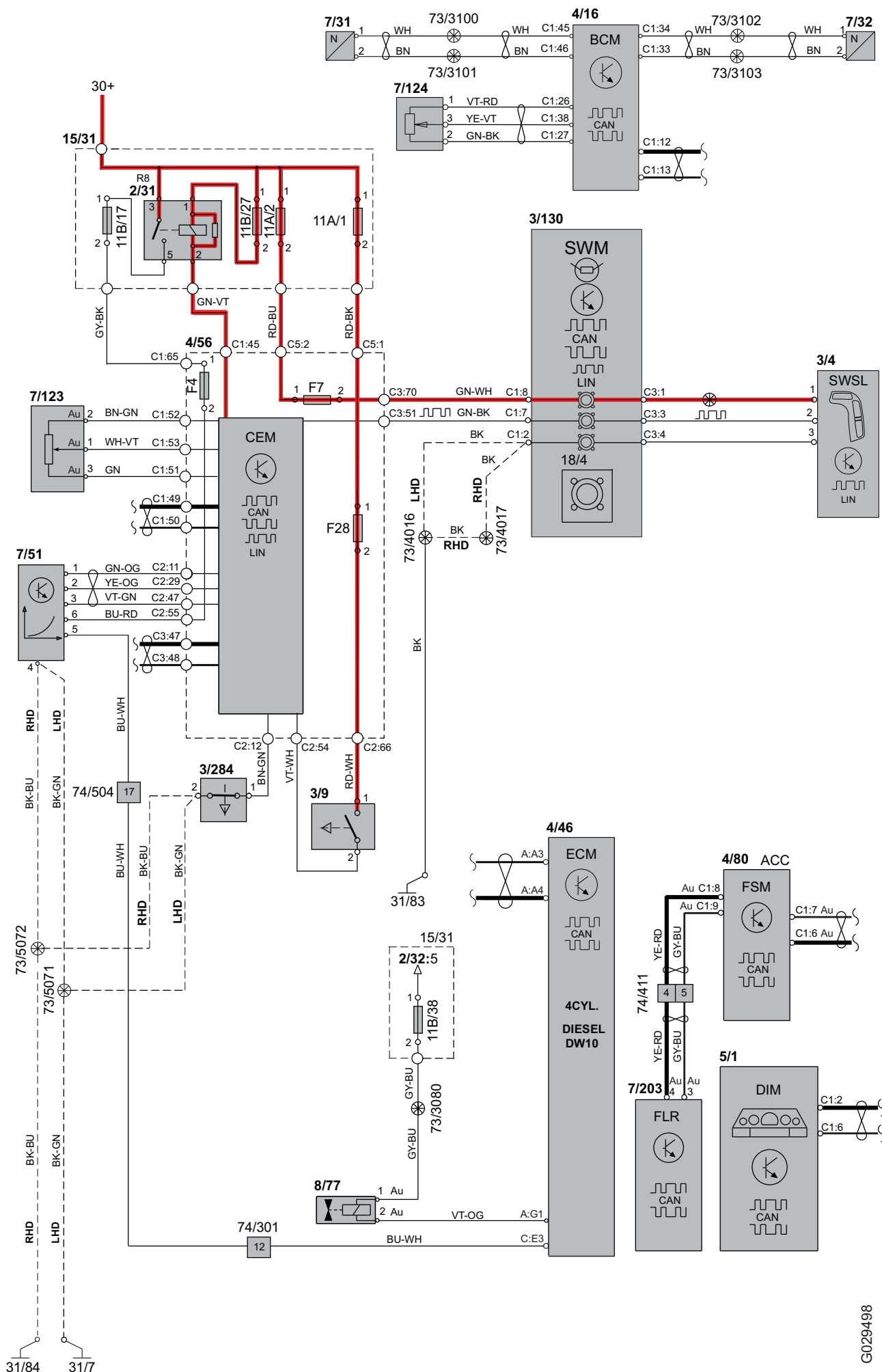
Group 27 Engine controls Cruise control, 4-Cyl.



G029257

Group 27 Engine controls

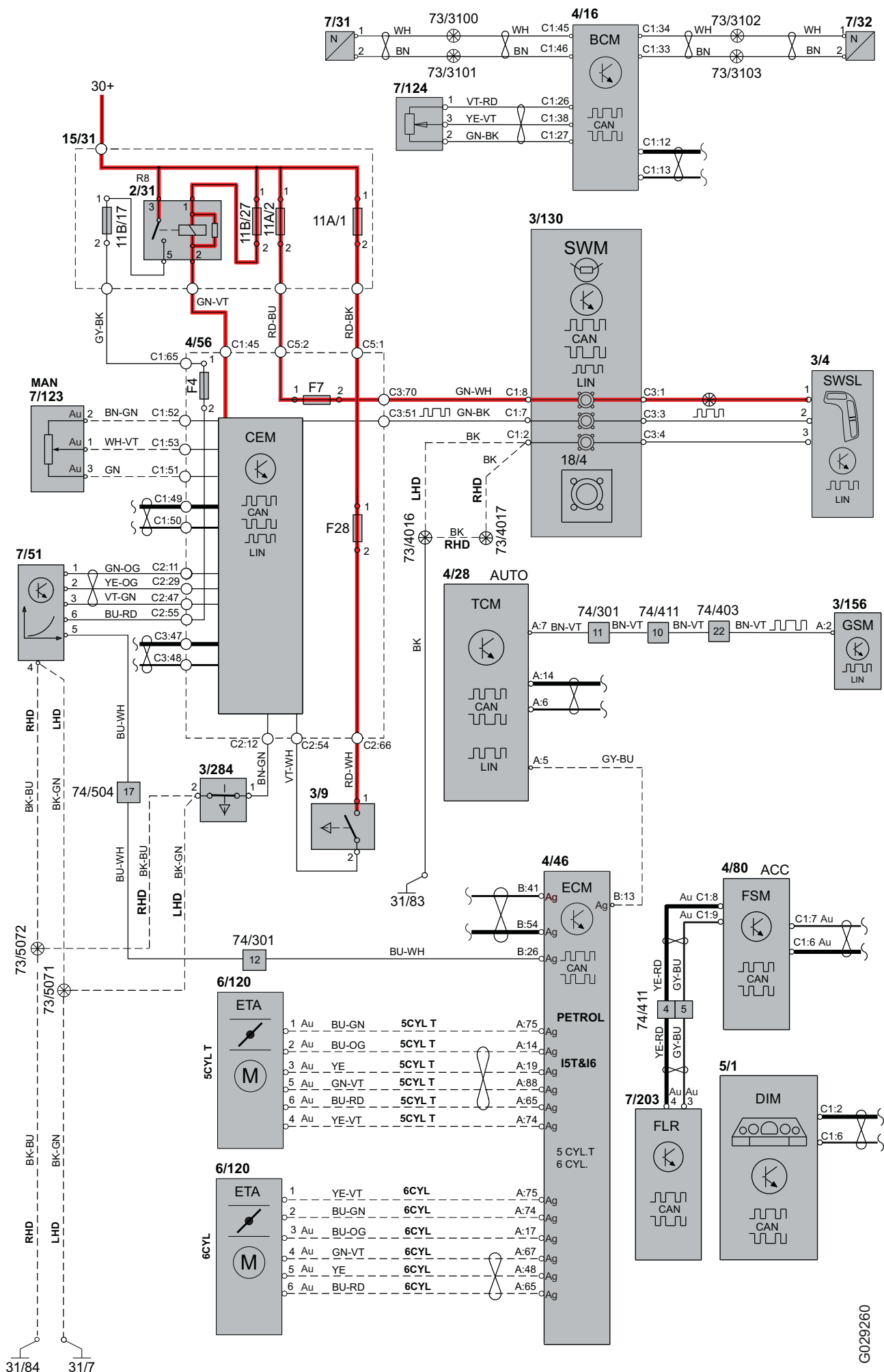
Cruise control, 4-Cyl. Diesel



G029498

Group 27 Engine controls

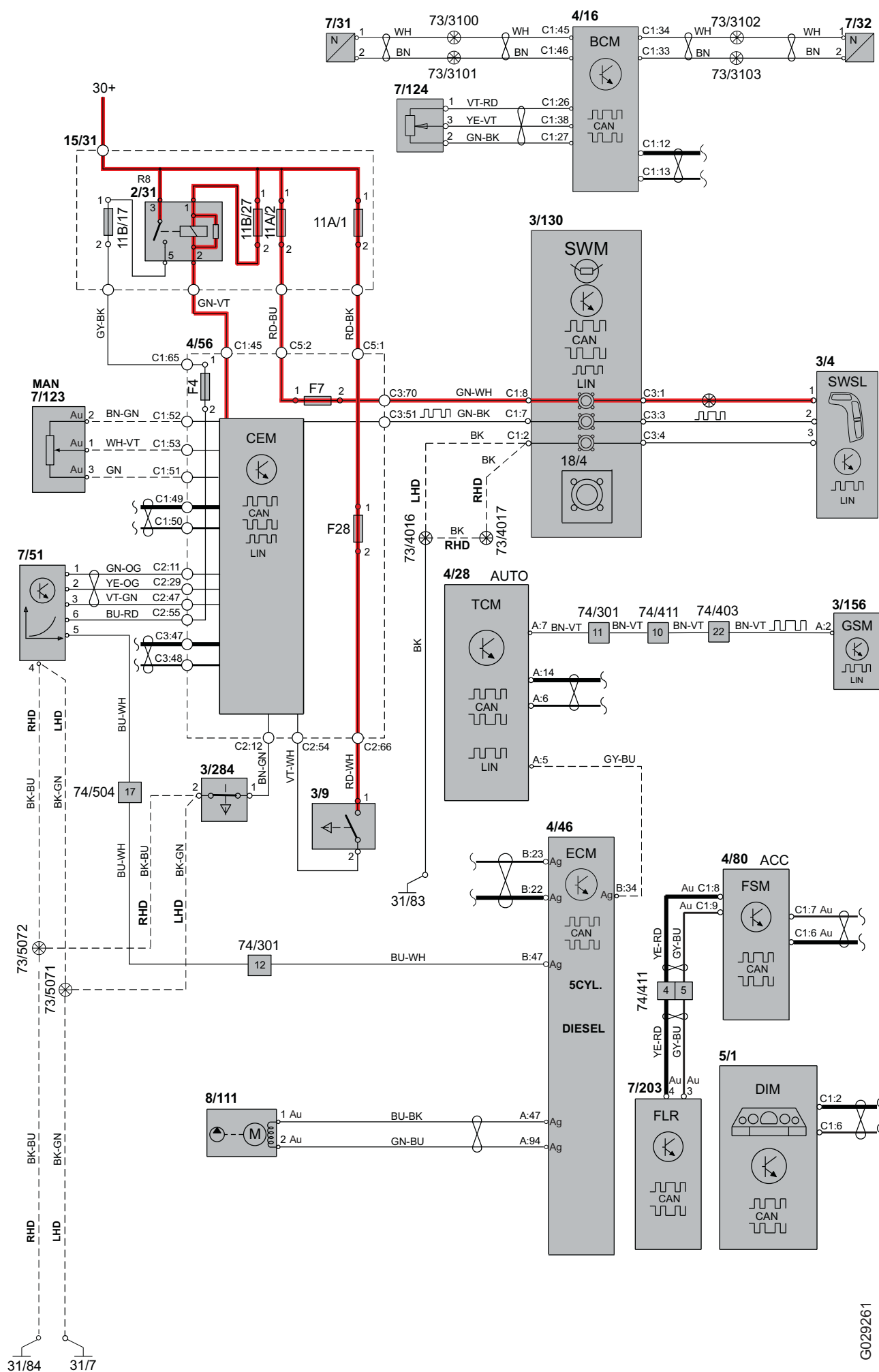
Cruise control, 5-Cyl. & 6-Cyl.



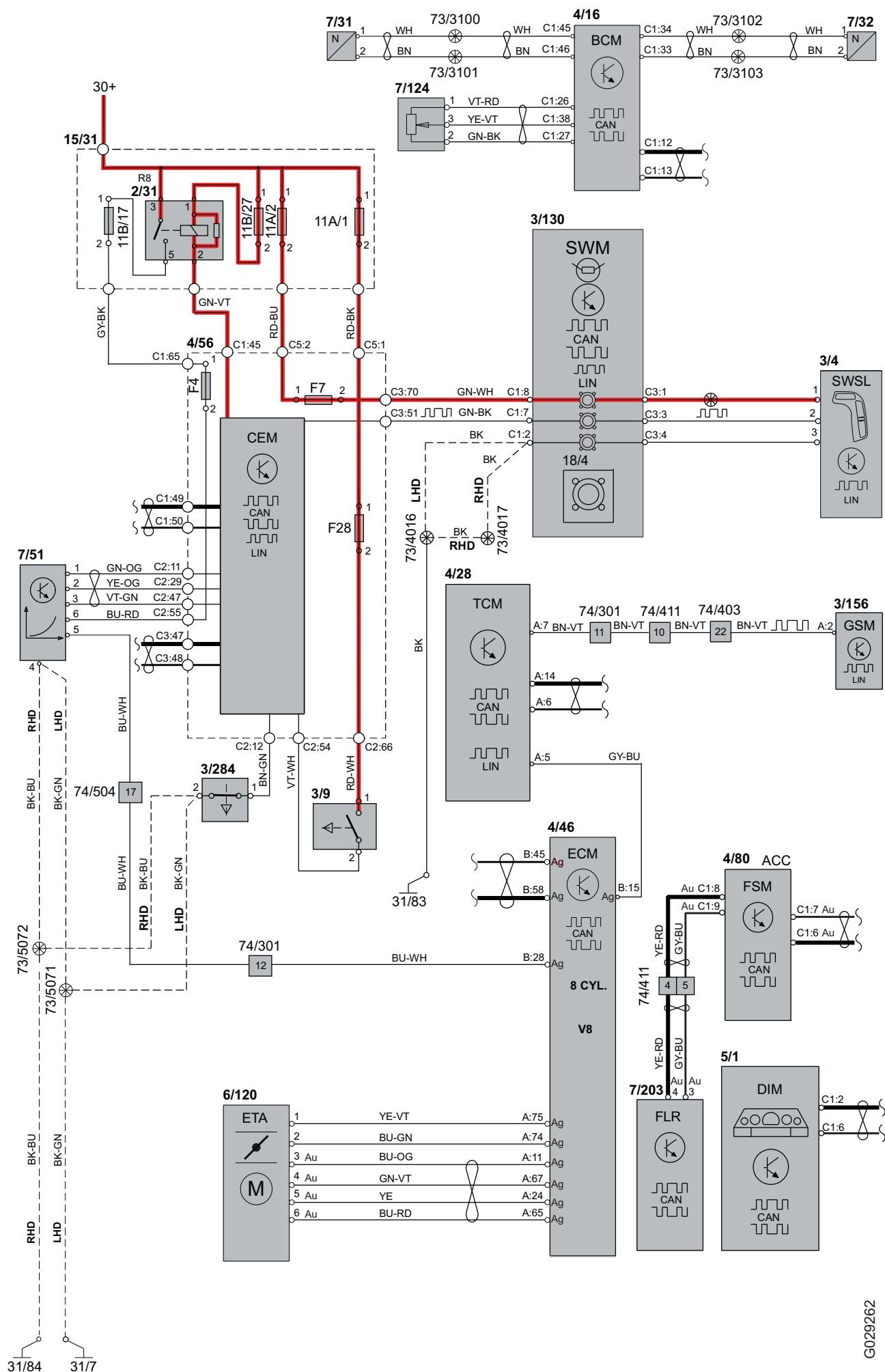
G029260

Group 27 Engine controls

Cruise control, 5-Cyl. Diesel



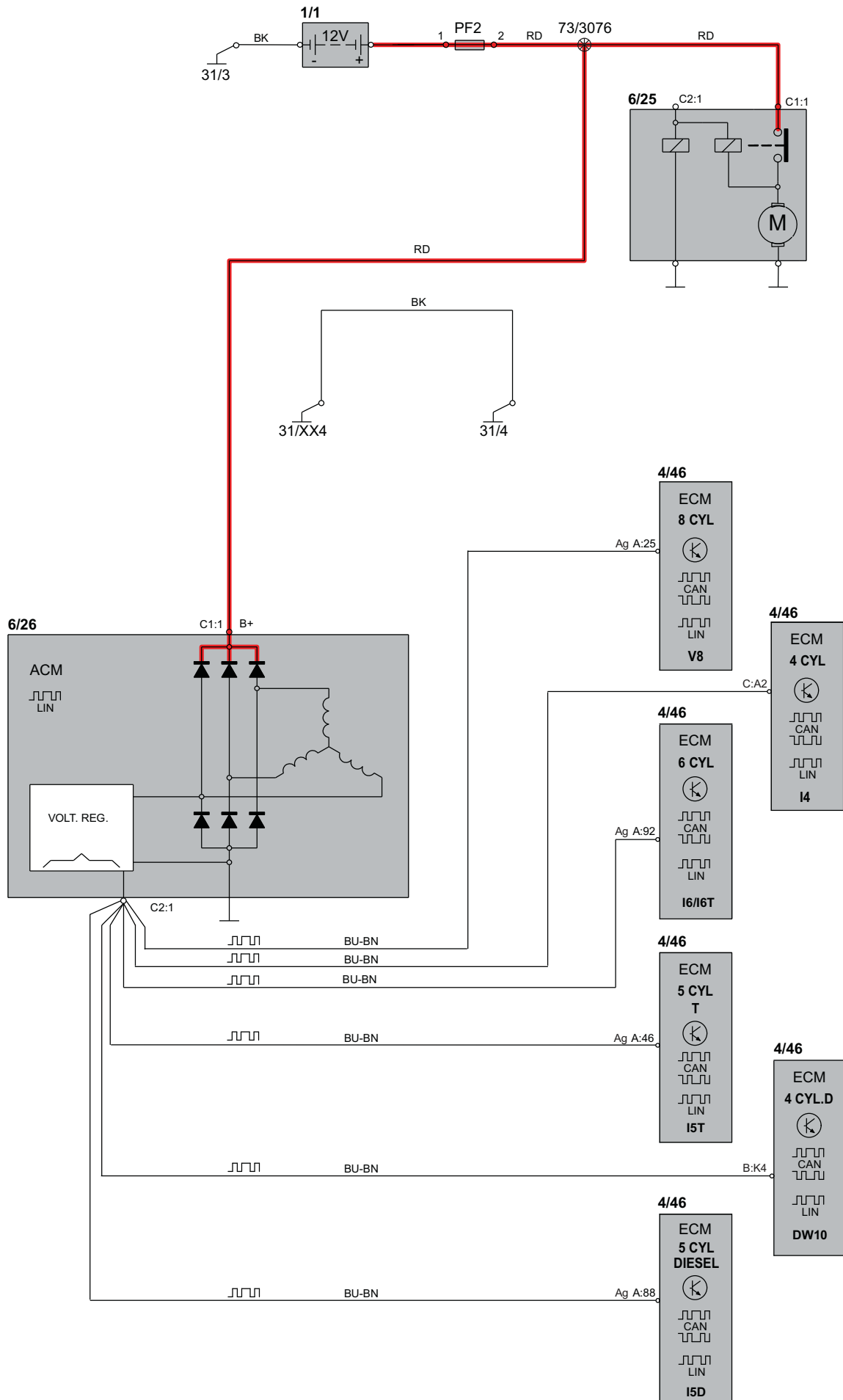
Group 27 Engine controls Cruise control, 8-Cyl.



G029262

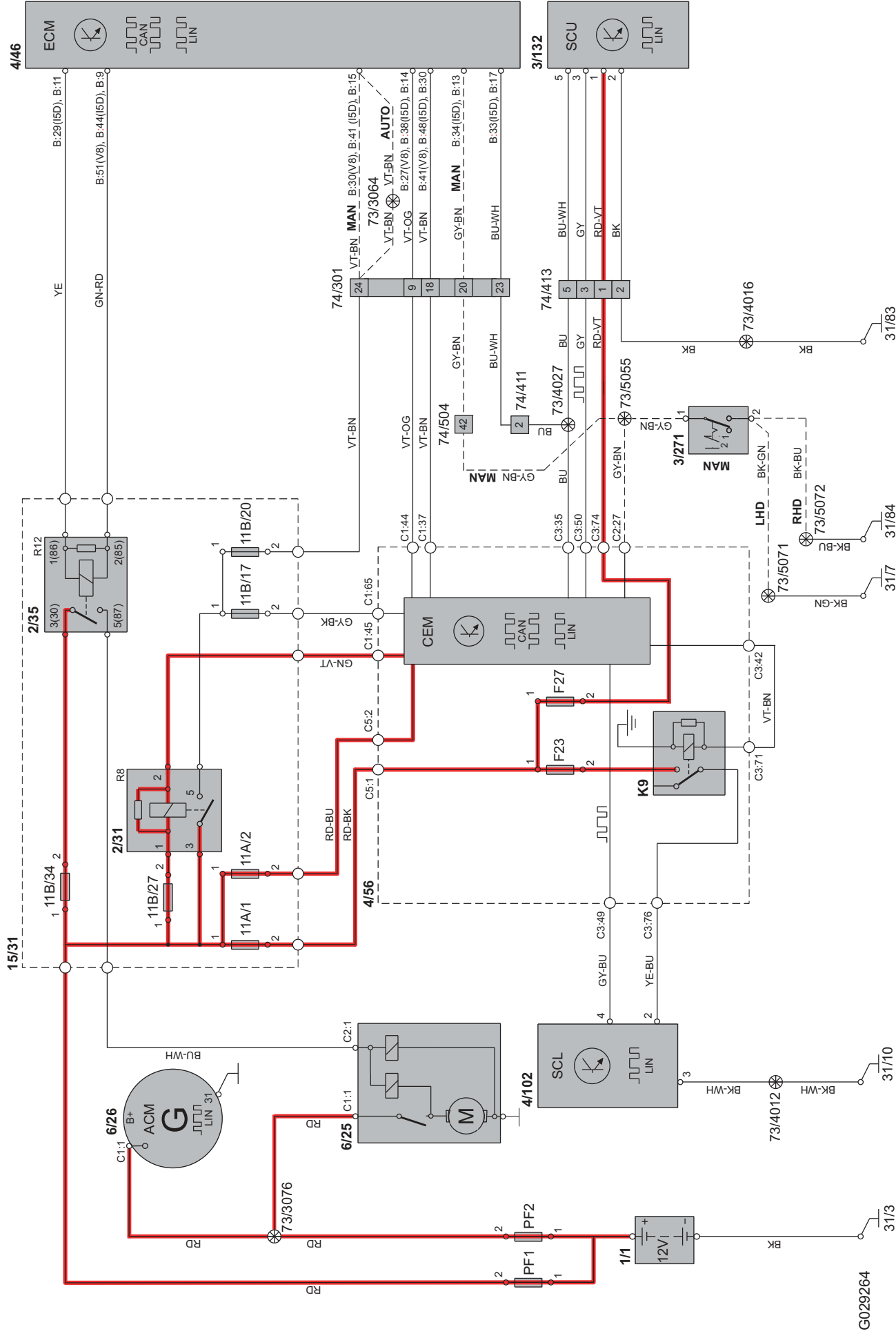
Group 32 Alternator and voltage regulator

Power supply

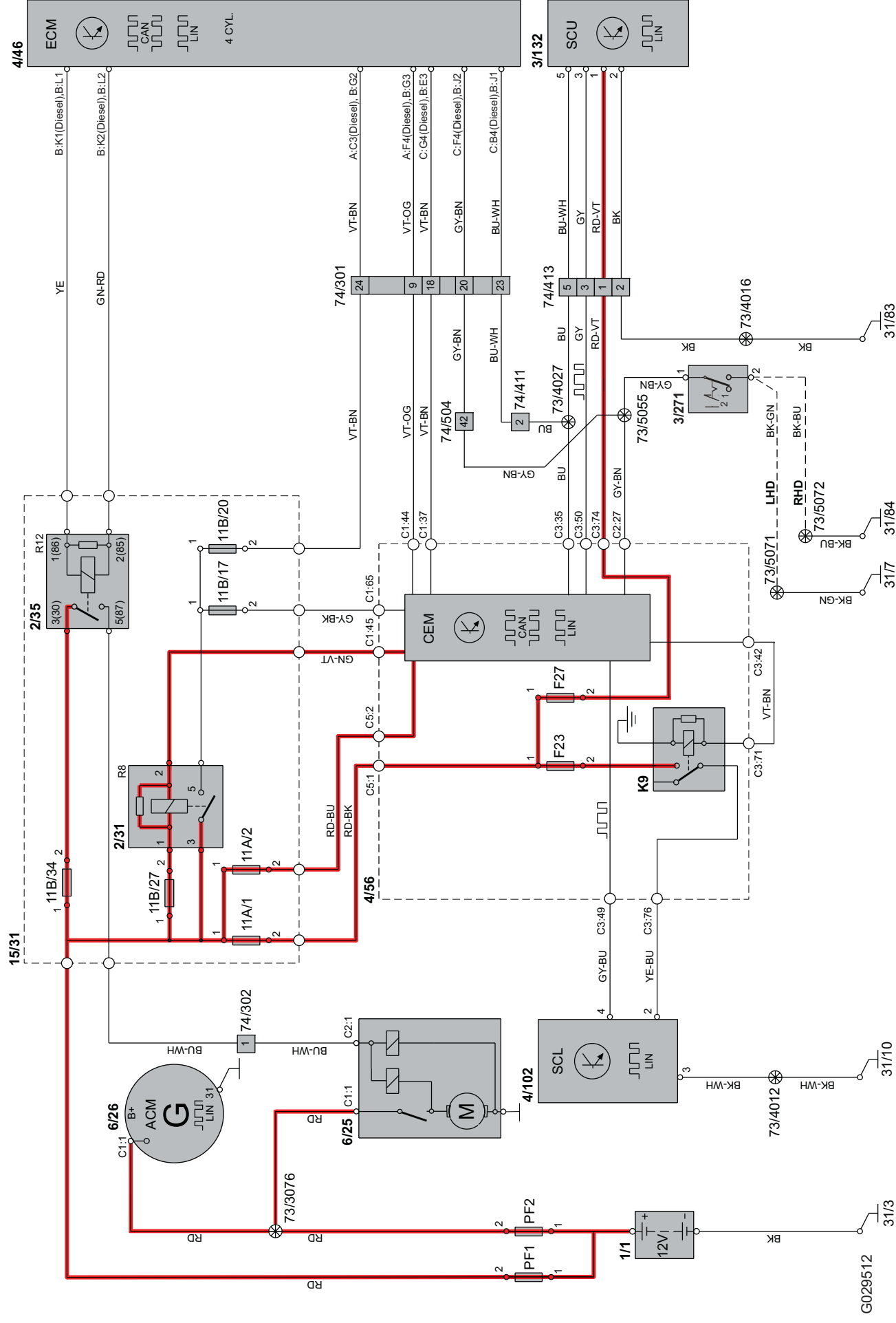


G028907

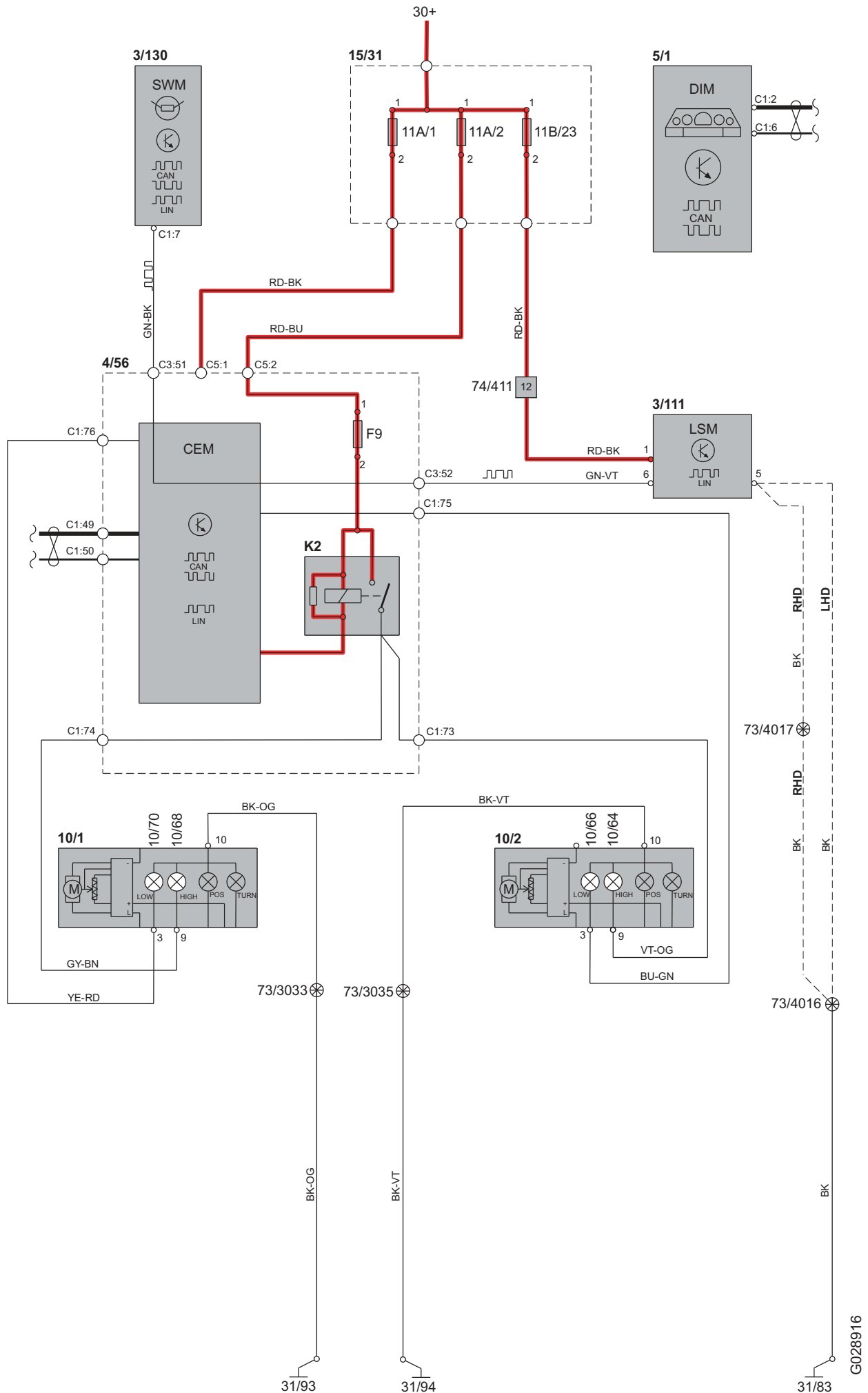
Group 33 Starting system Starting system



Group 33 Starting system
Starting system, 4-Cyl

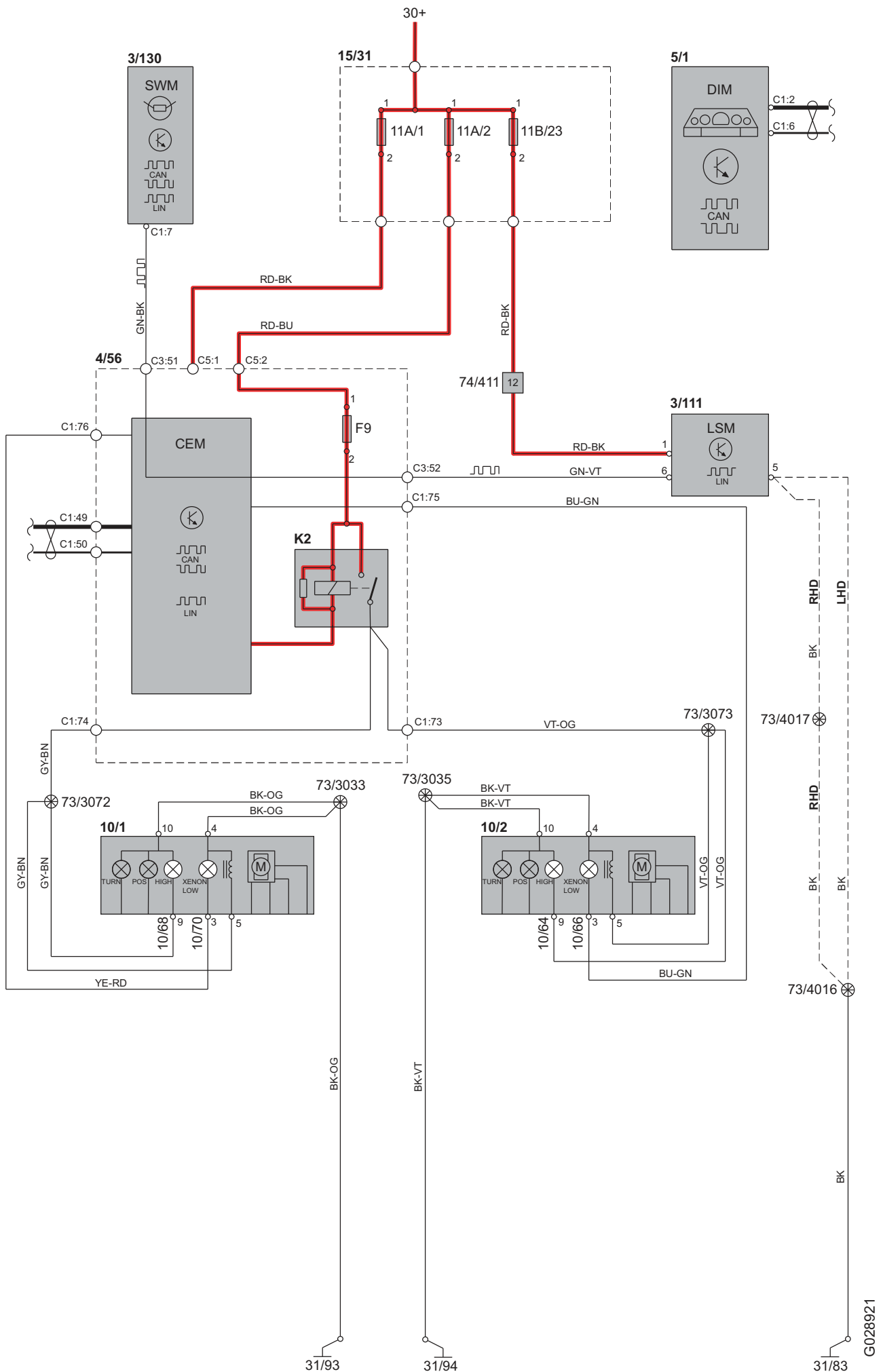


Group 35 Lighting High and low beam



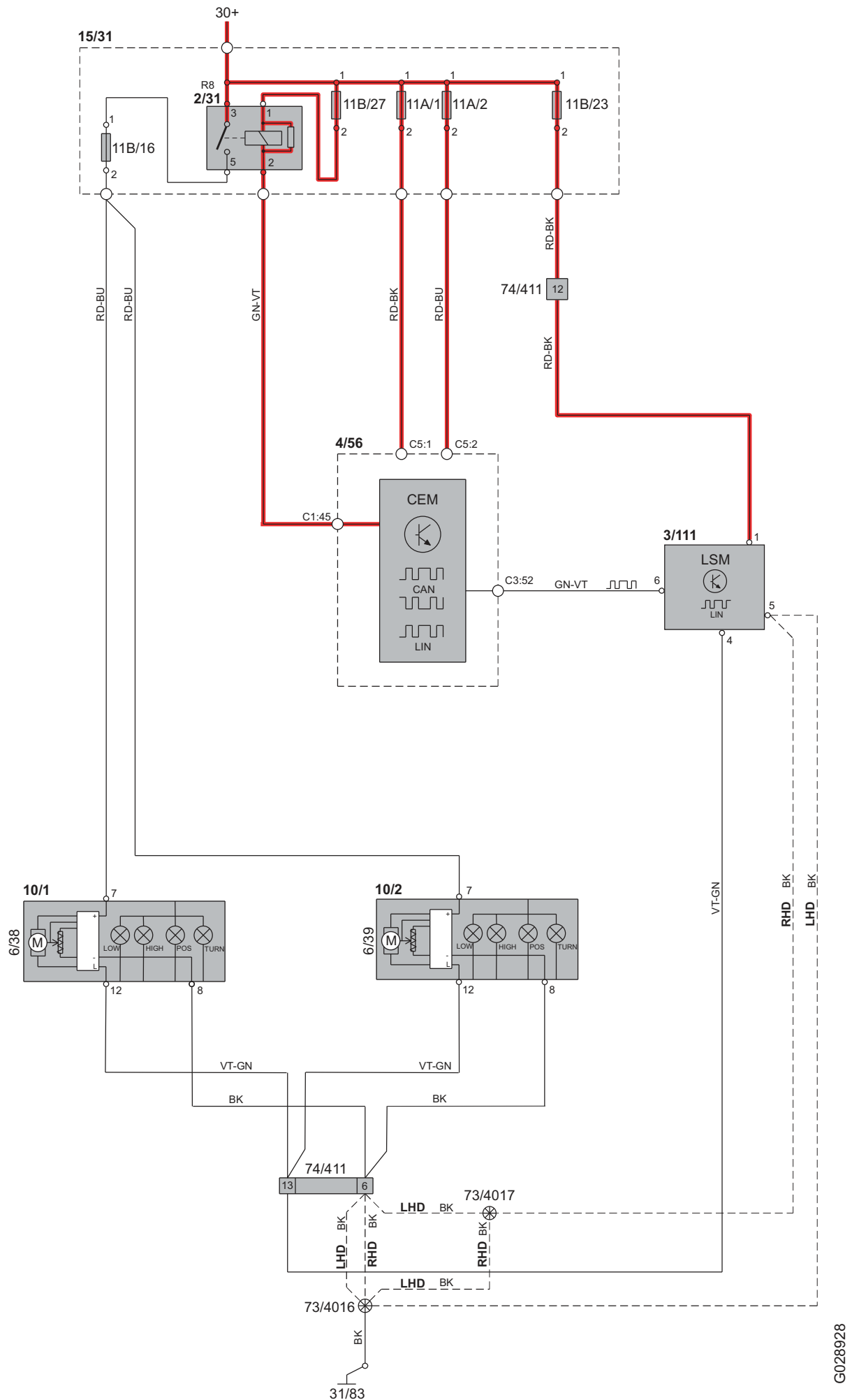
Group 35 Lighting

High and low beam (Bi-Xenon®)



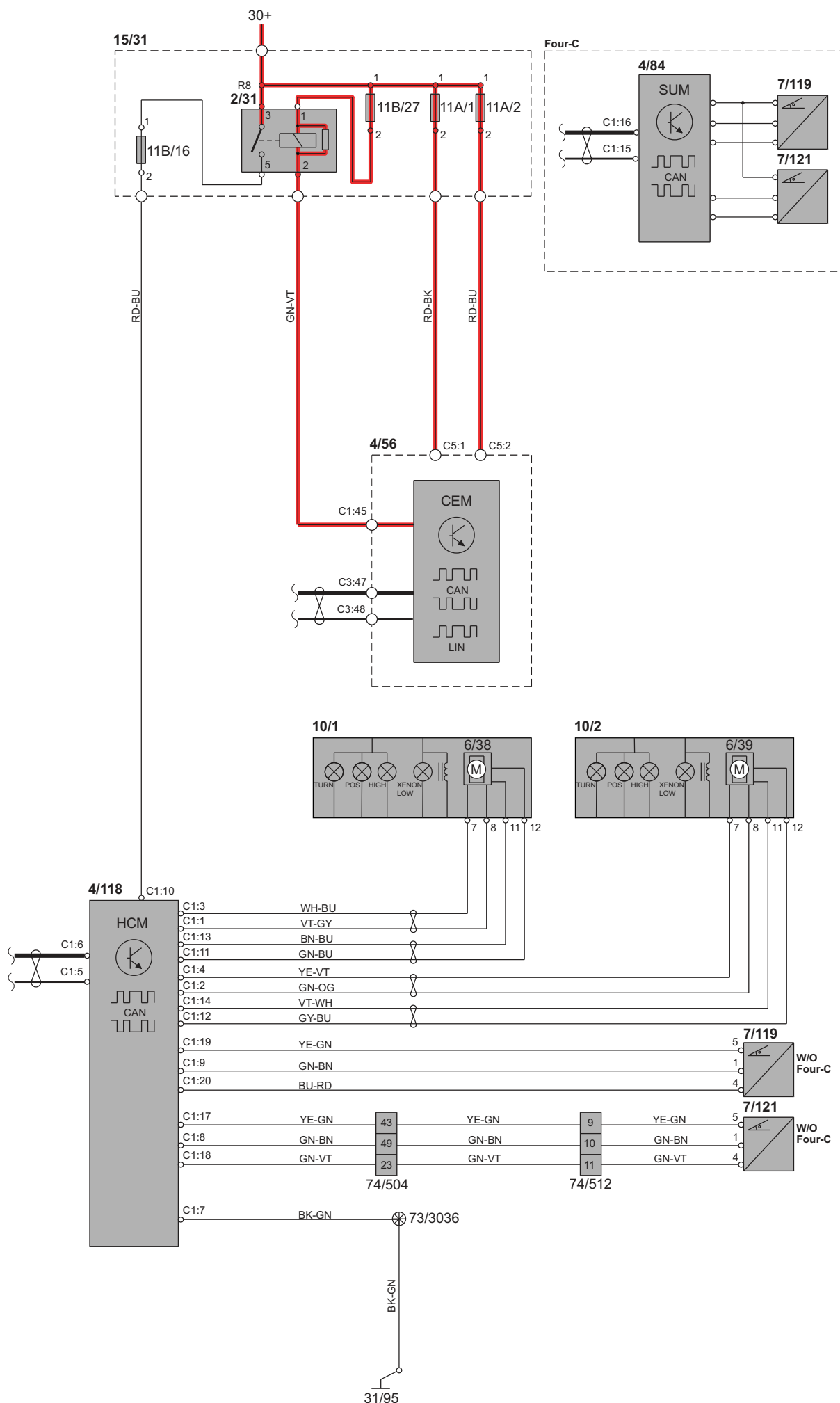
Group 35 Lighting

Beam length adjustment, manual



Group 35 Lighting

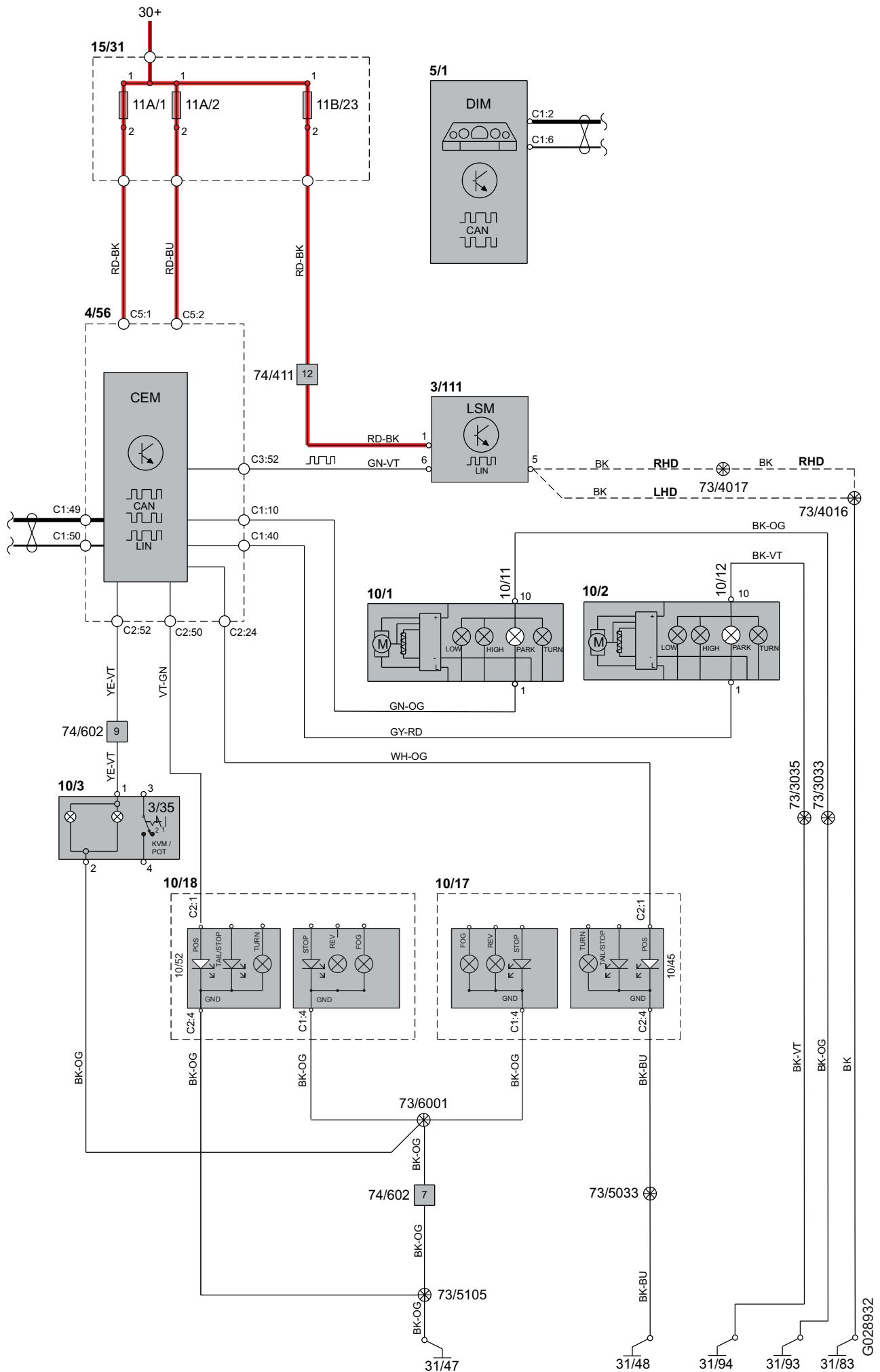
Beam length adjustment, automatic (Bi-Xenon®)



G028931

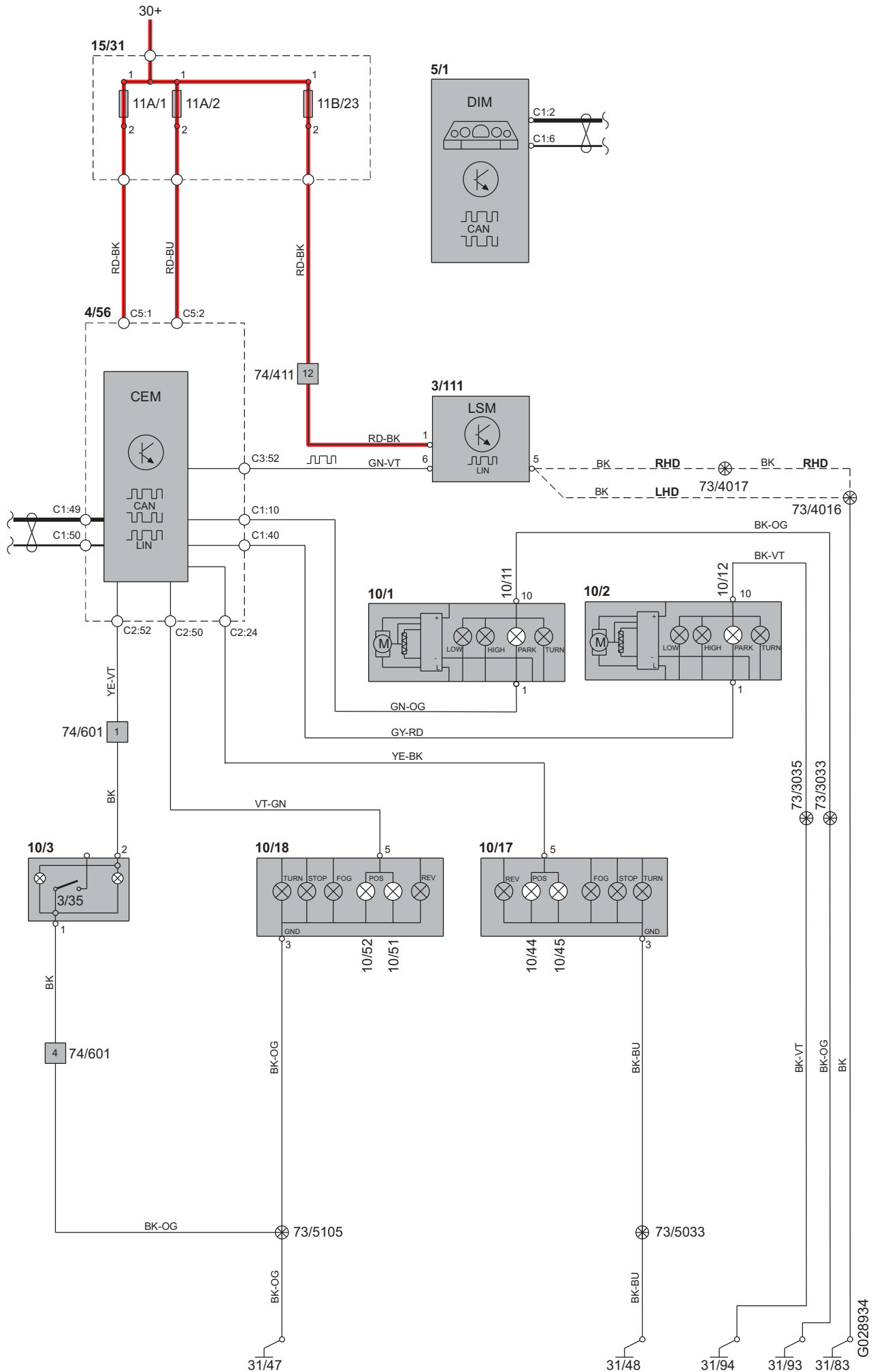
Group 35 Lighting

Running-/ Parking lights, Tail lights V70



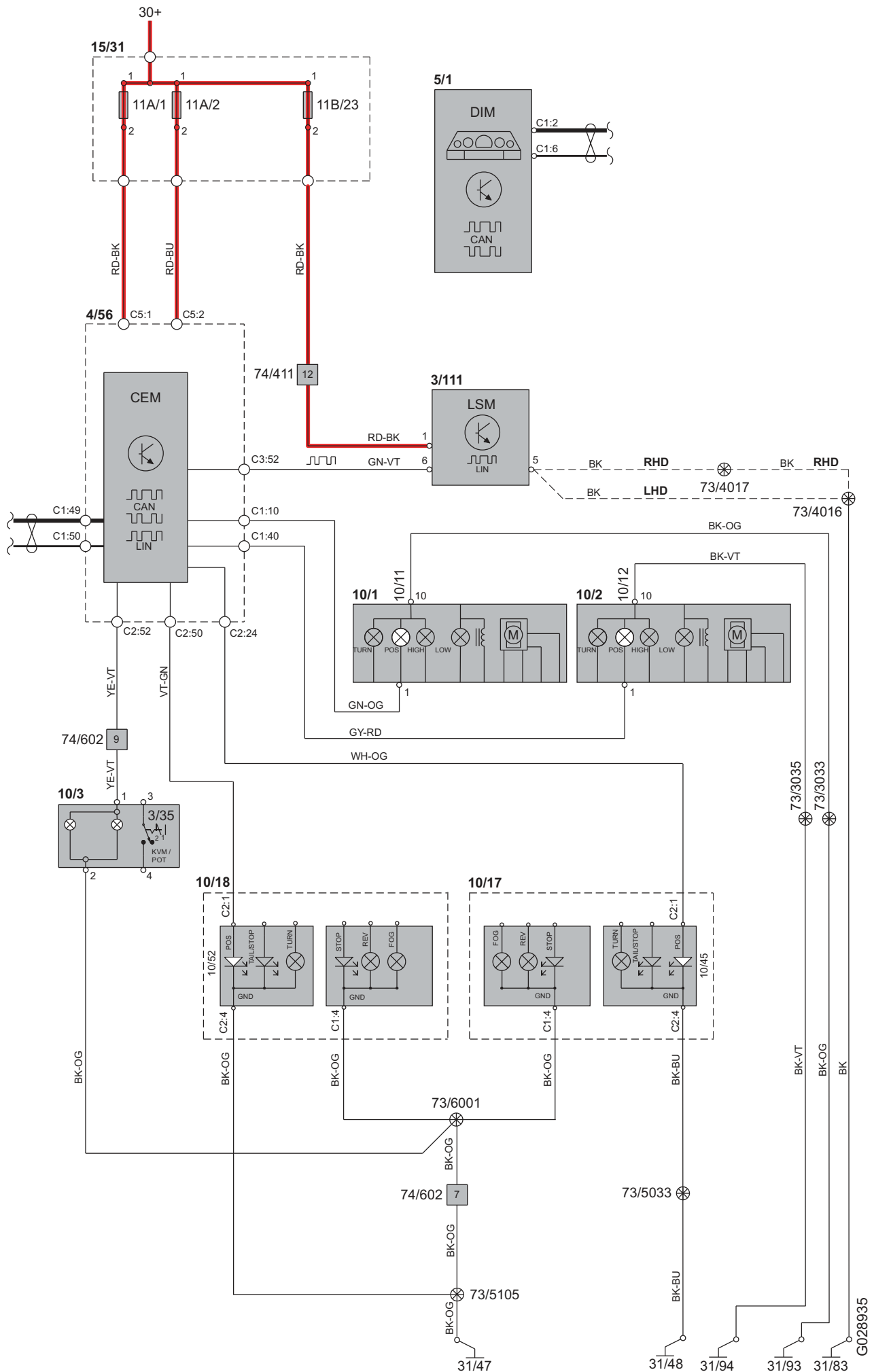
Group 35 Lighting

Running-/ Parking lights, Tail lights S80



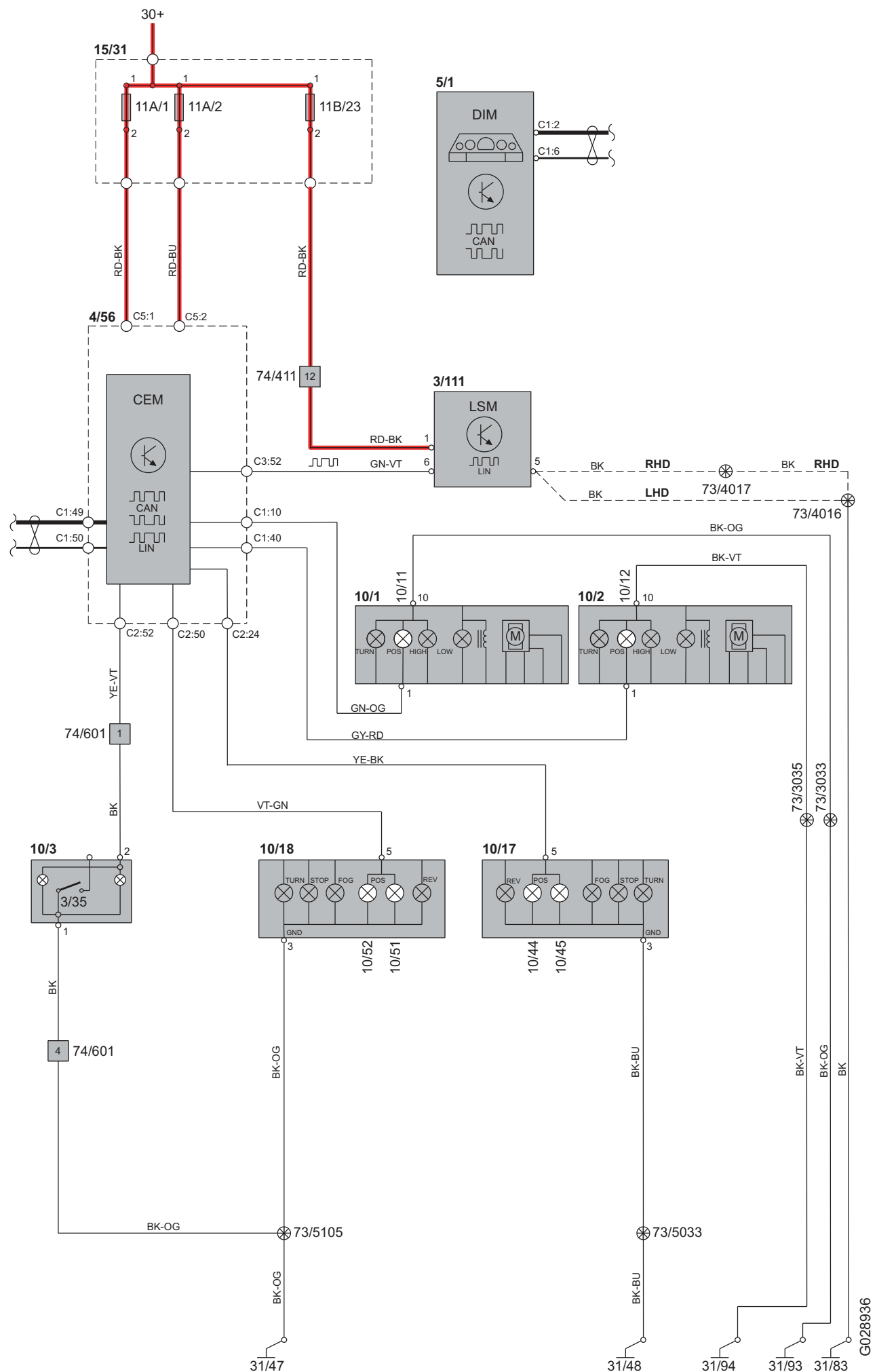
Group 35 Lighting

Running light/ Parking light, Tail lights (Bi-Xenon®) V70



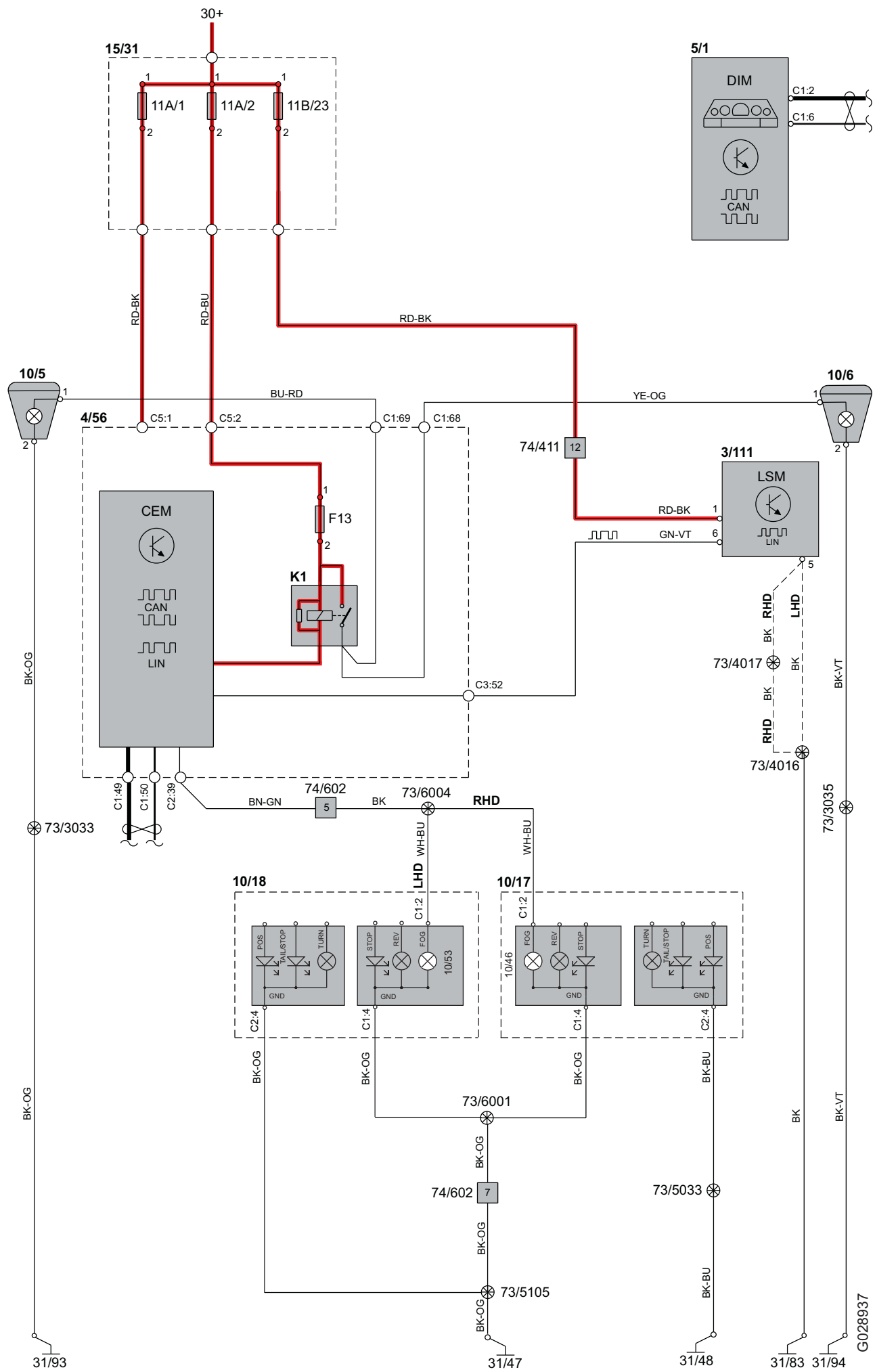
Group 35 Lighting

Running light/ Parking light, Tail lights (Bi-Xenon®) S80



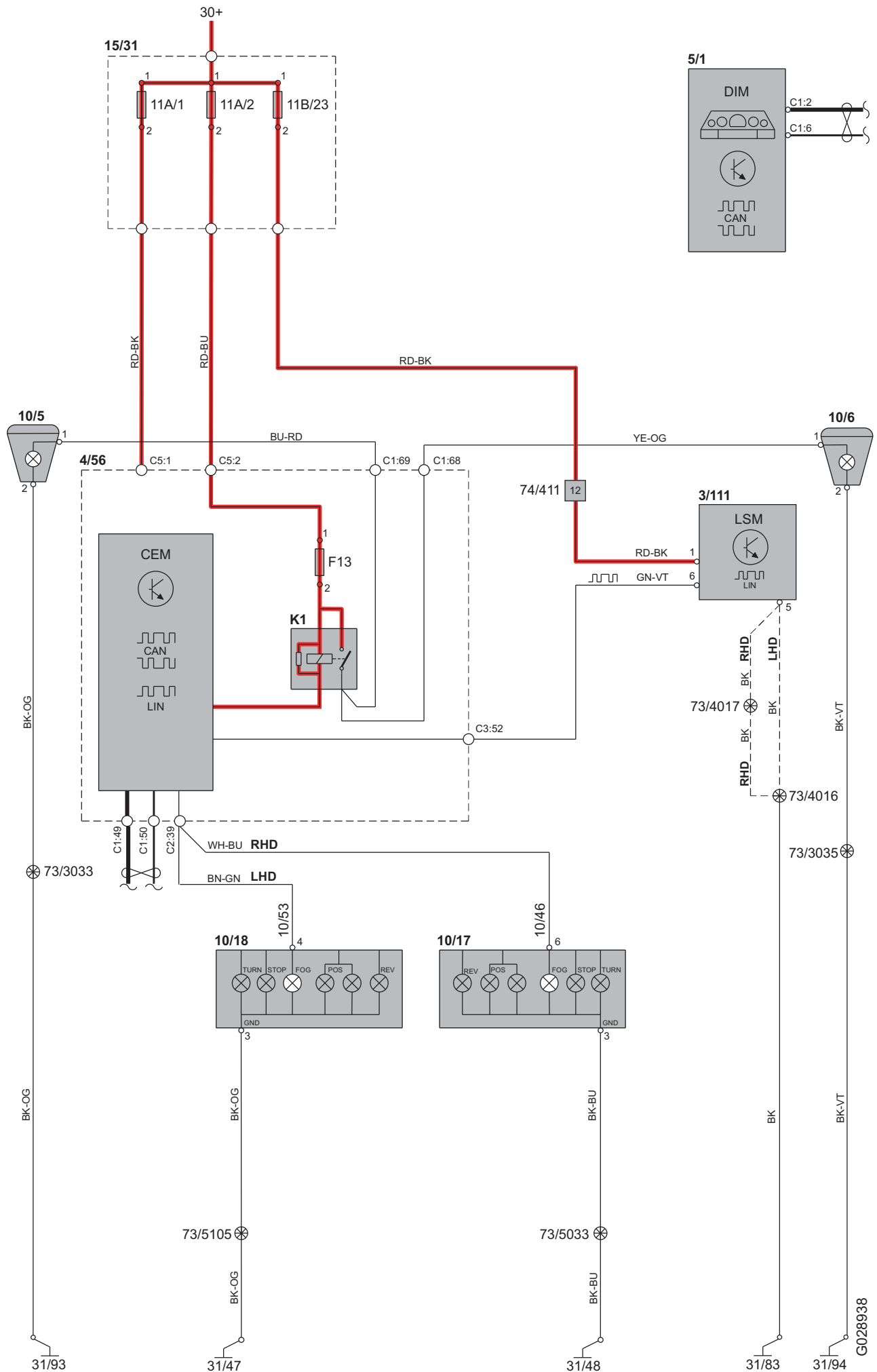
Group 35 Lighting

Fog lights V70

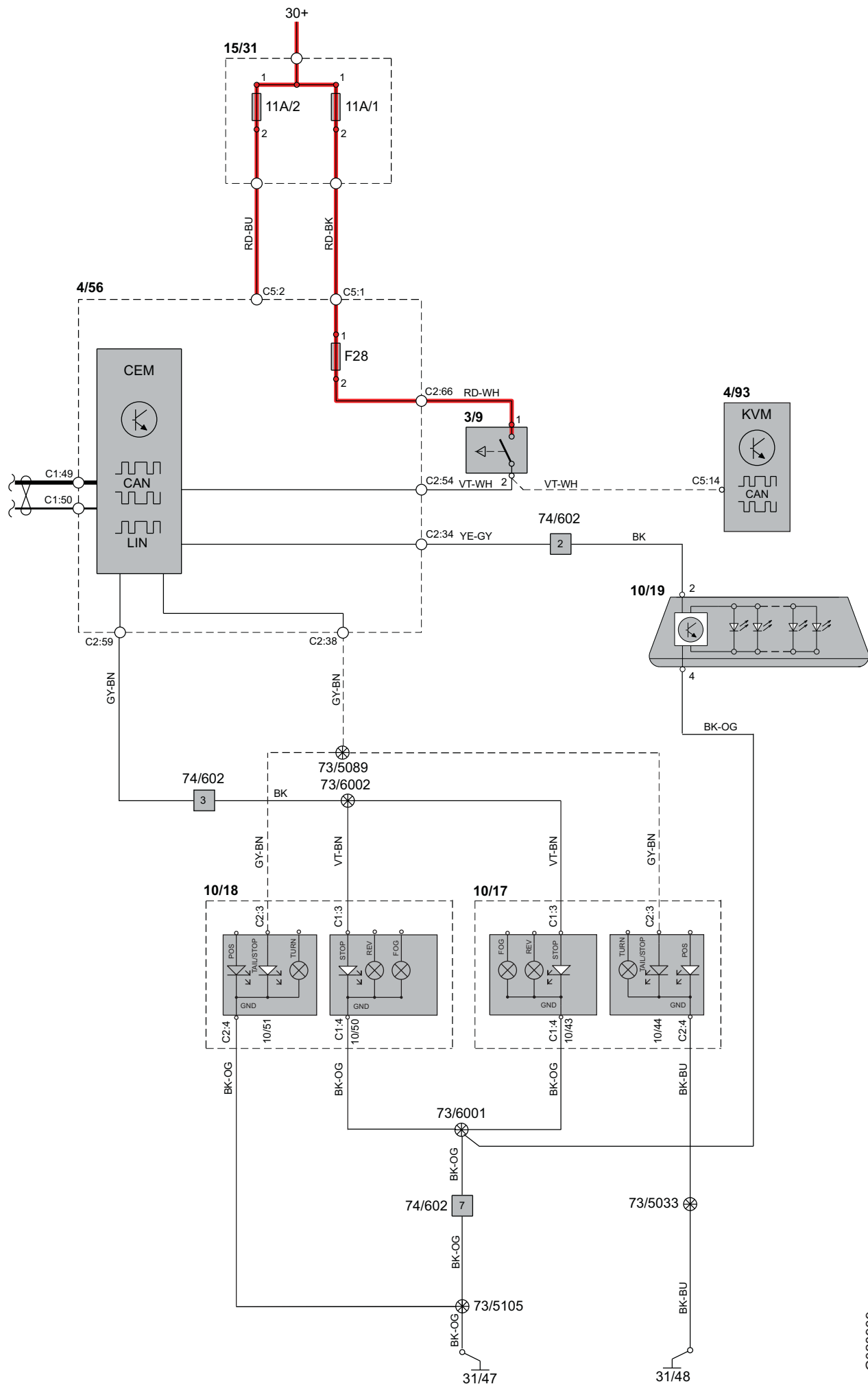


Group 35 Lighting

Fog lights S80

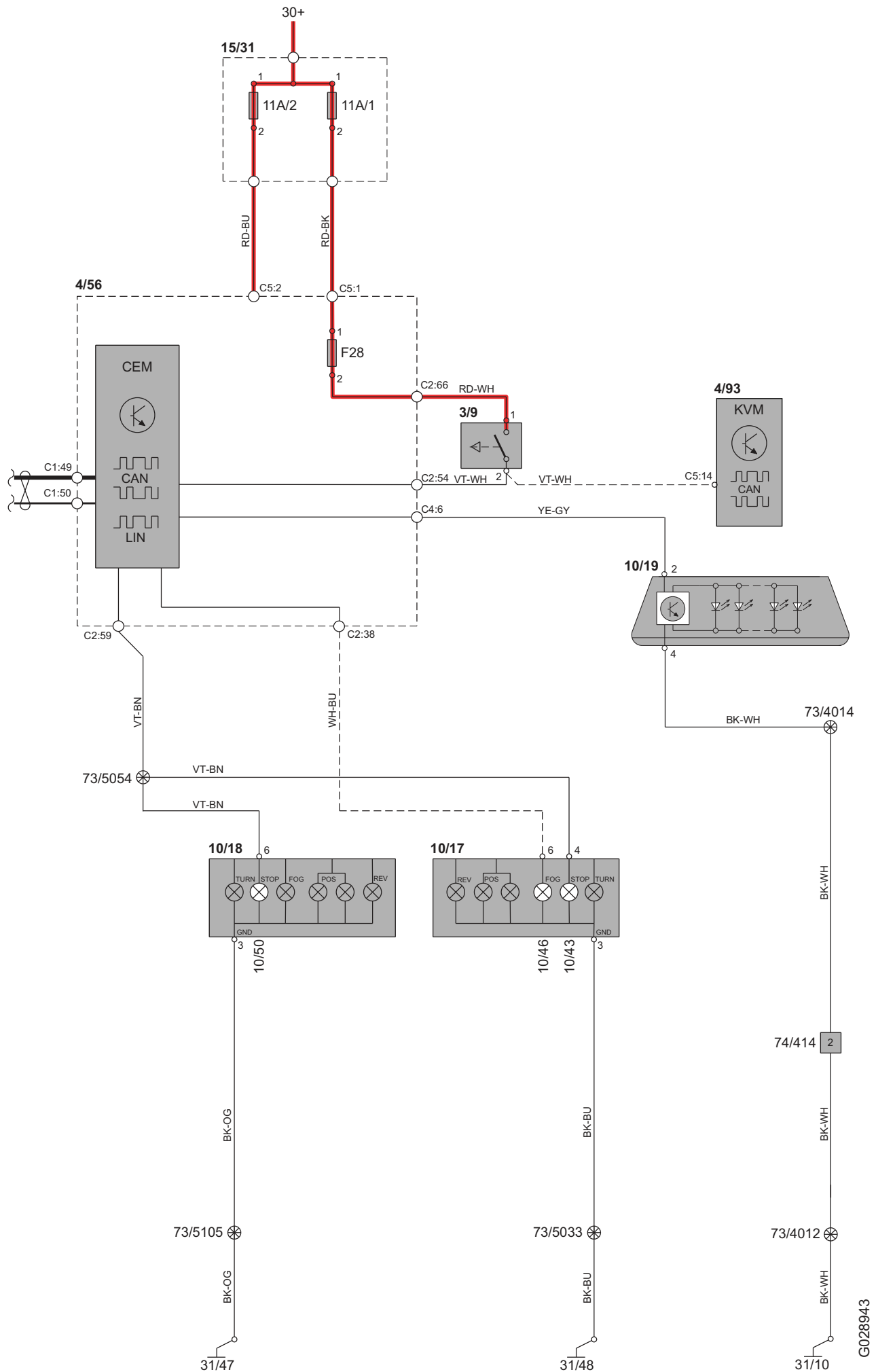


Group 35 Lighting Brake light V70



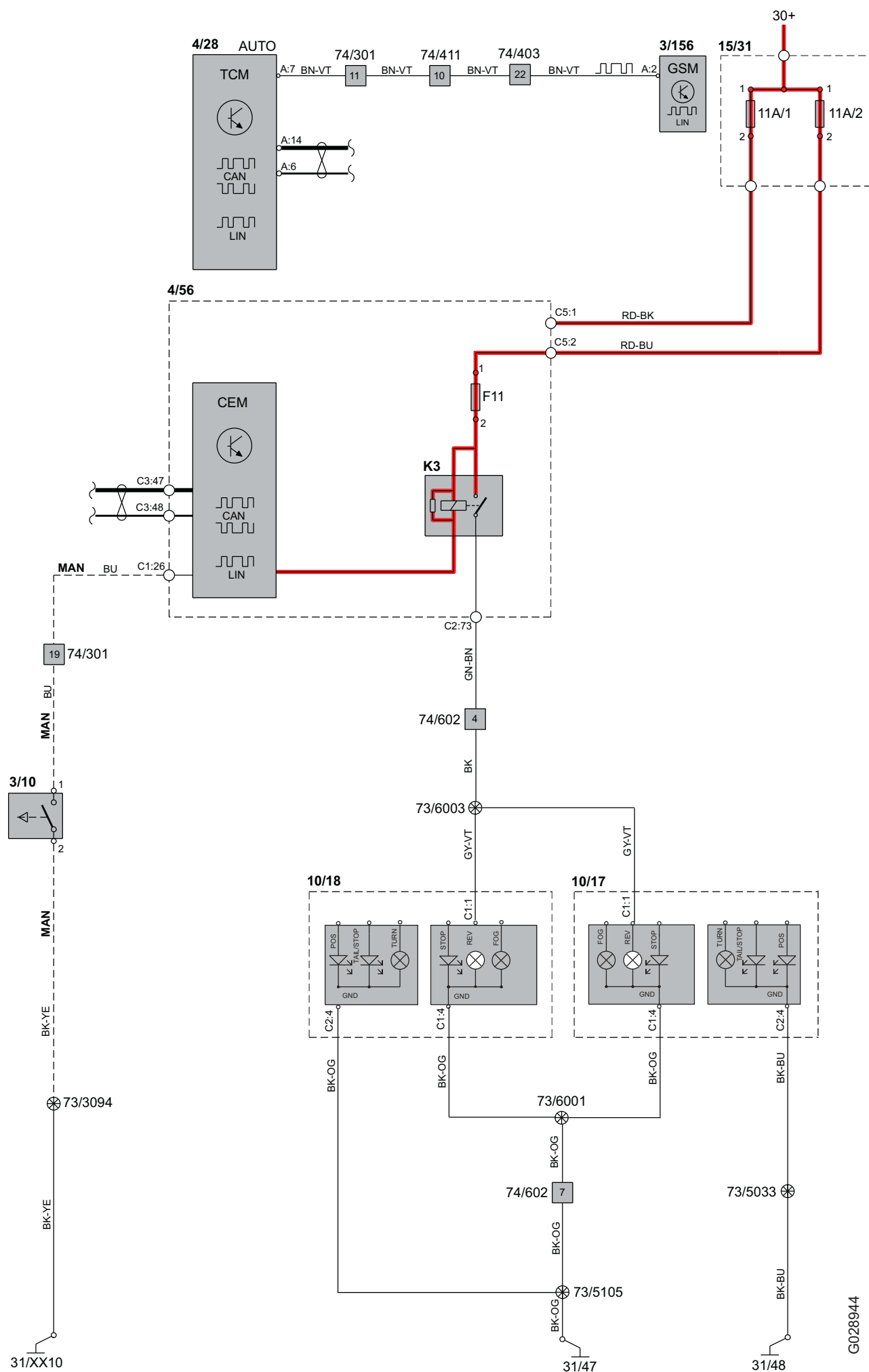
G028939

Group 35 Lighting Brake light S80

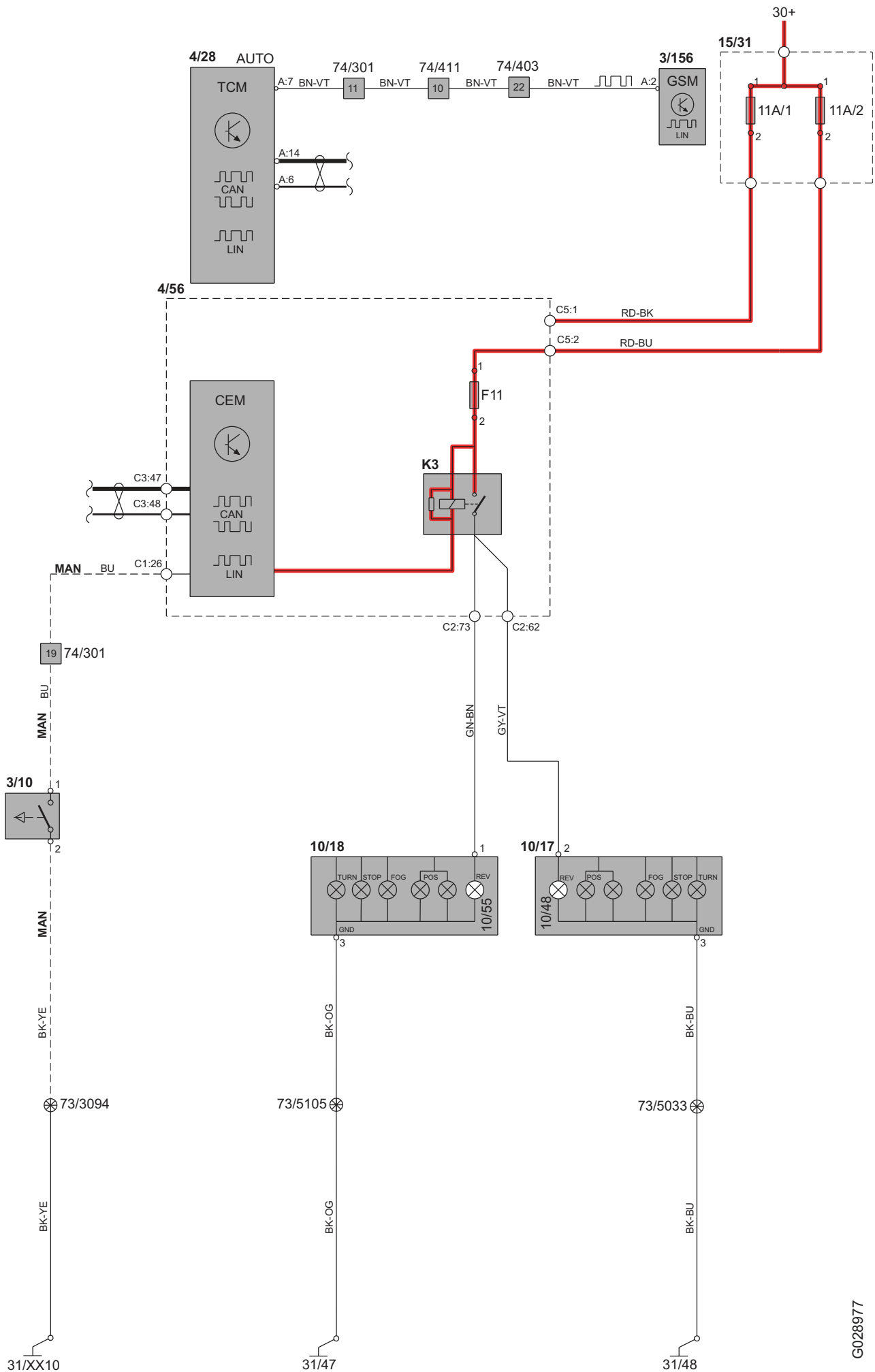


Group 35 Lighting

Reversing lights V70



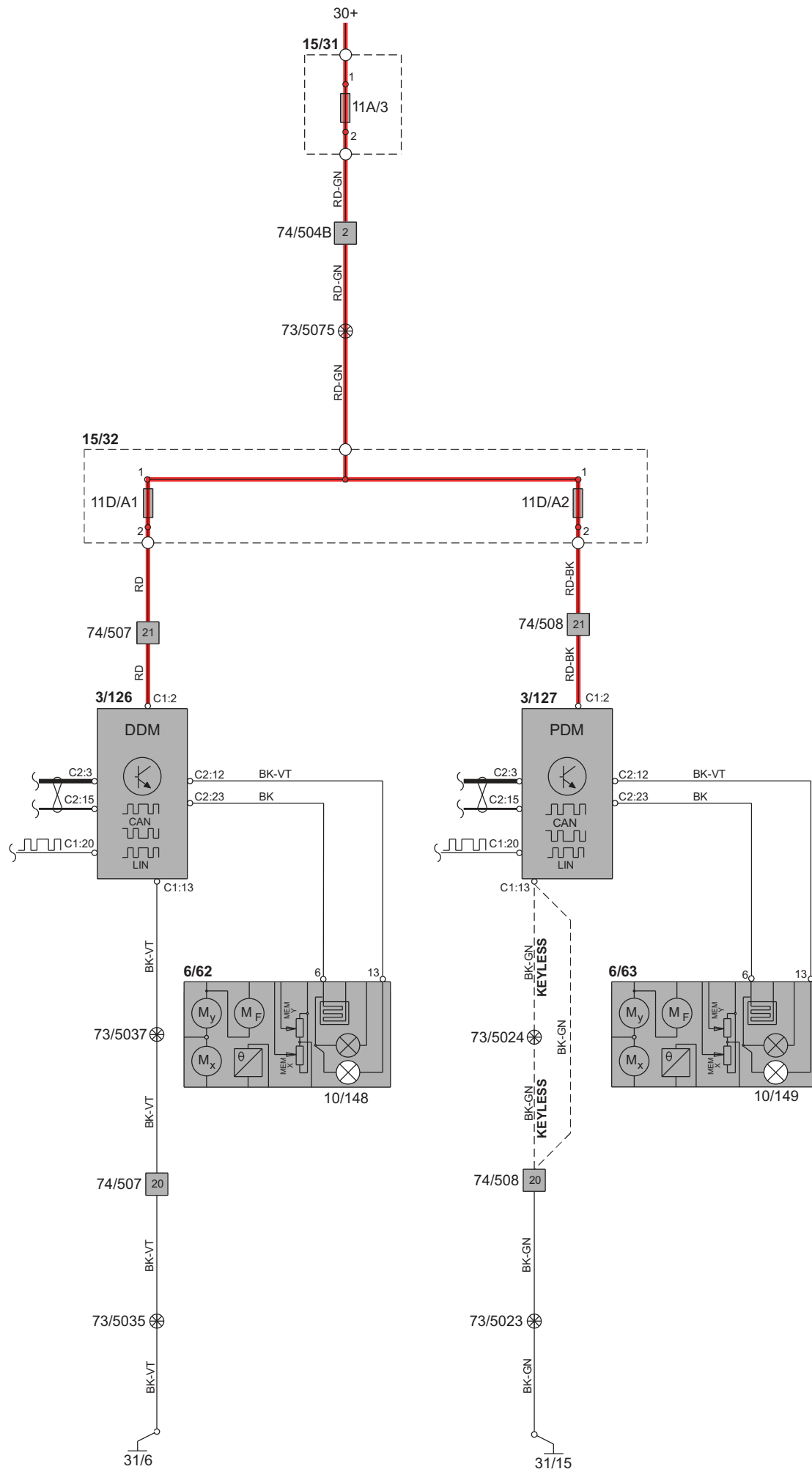
Group 35 Lighting Reversing lights S80



G028977

Group 35 Lighting

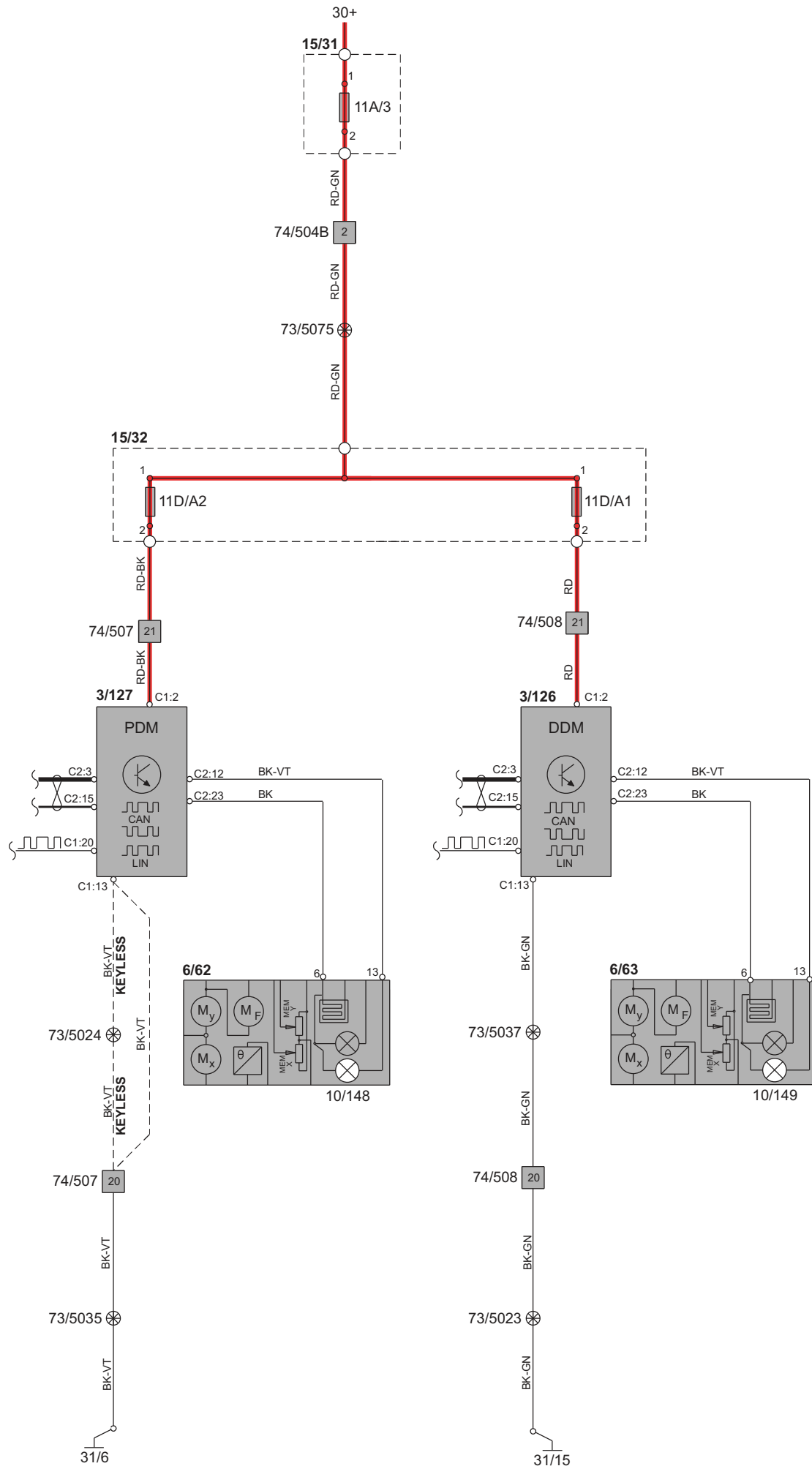
Follow-me-home lighting, LHD



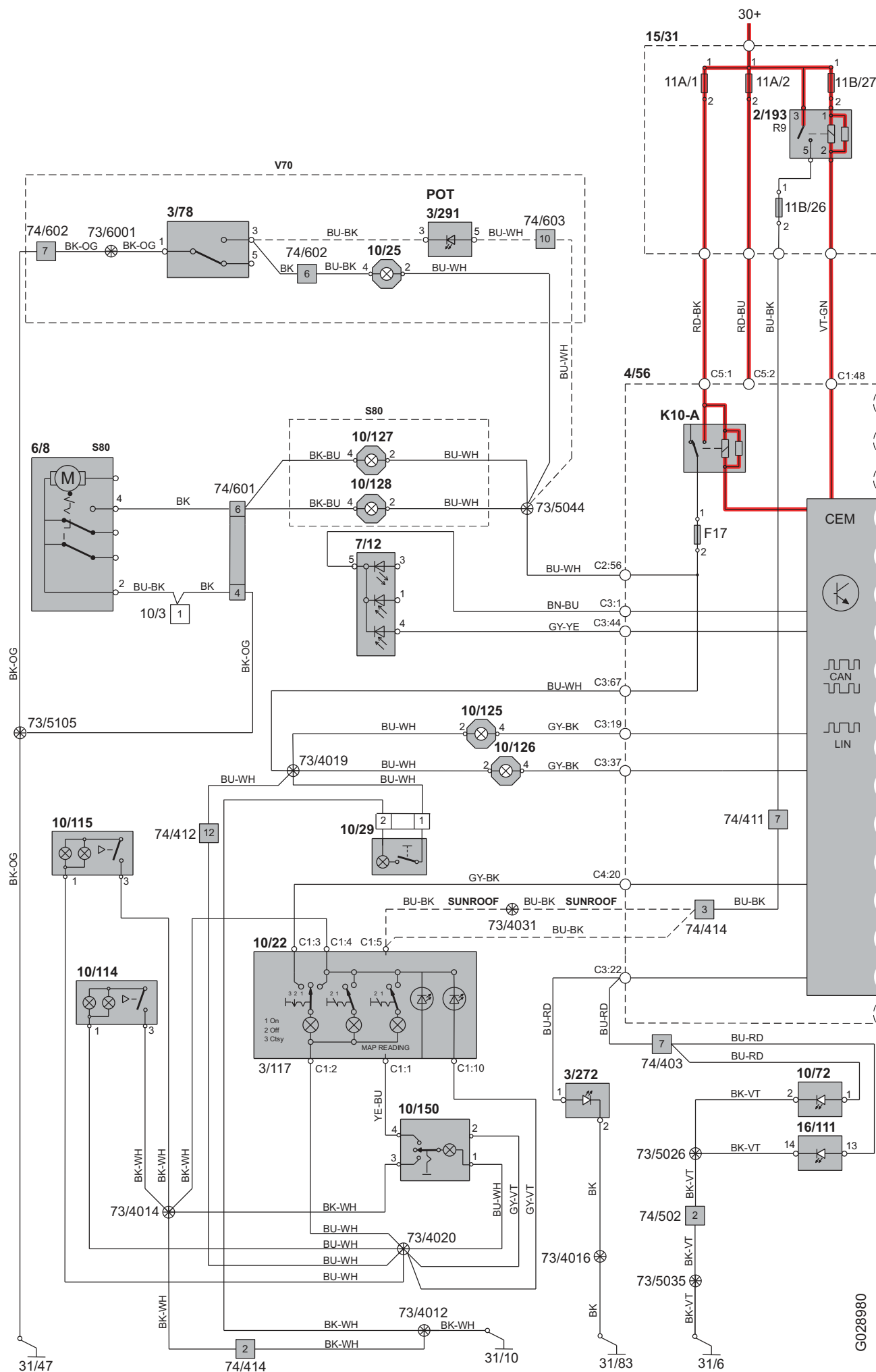
G028978

Group 35 Lighting

Follow-me-home lighting, RHD

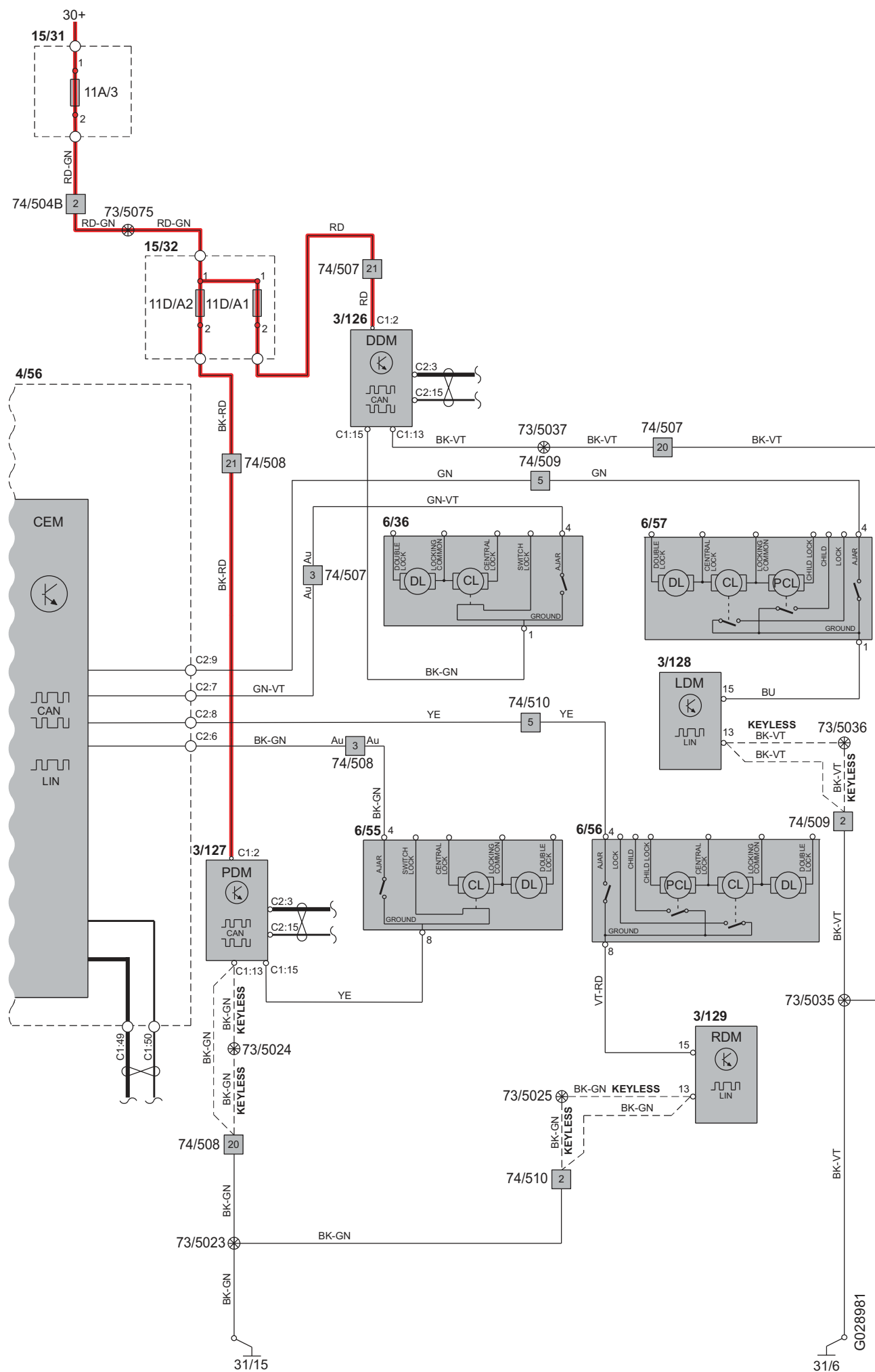


Group 35 Lighting
Interior lighting, LHD 1:2



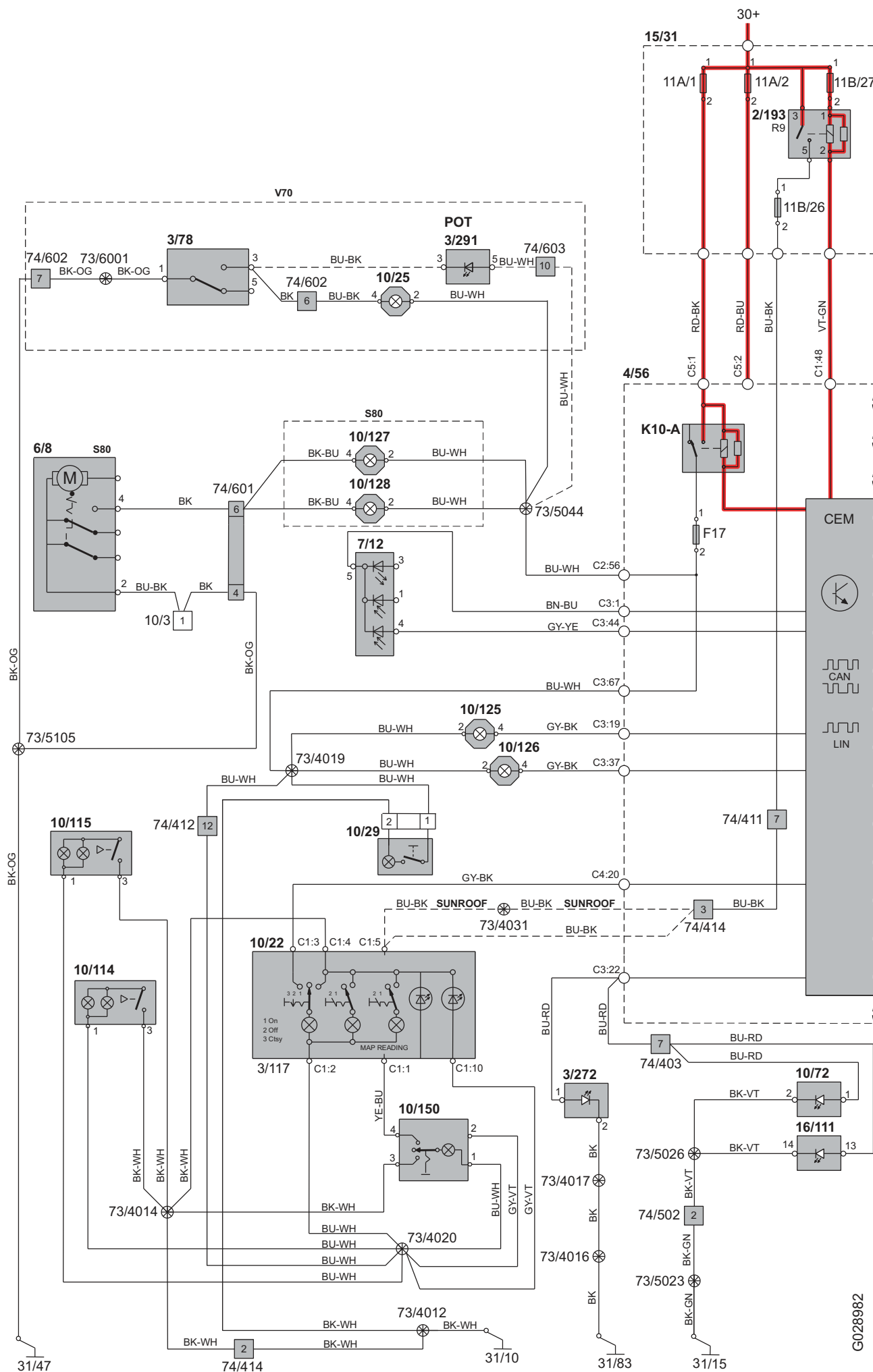
Group 35 Lighting

Interior lighting, LHD 2:2



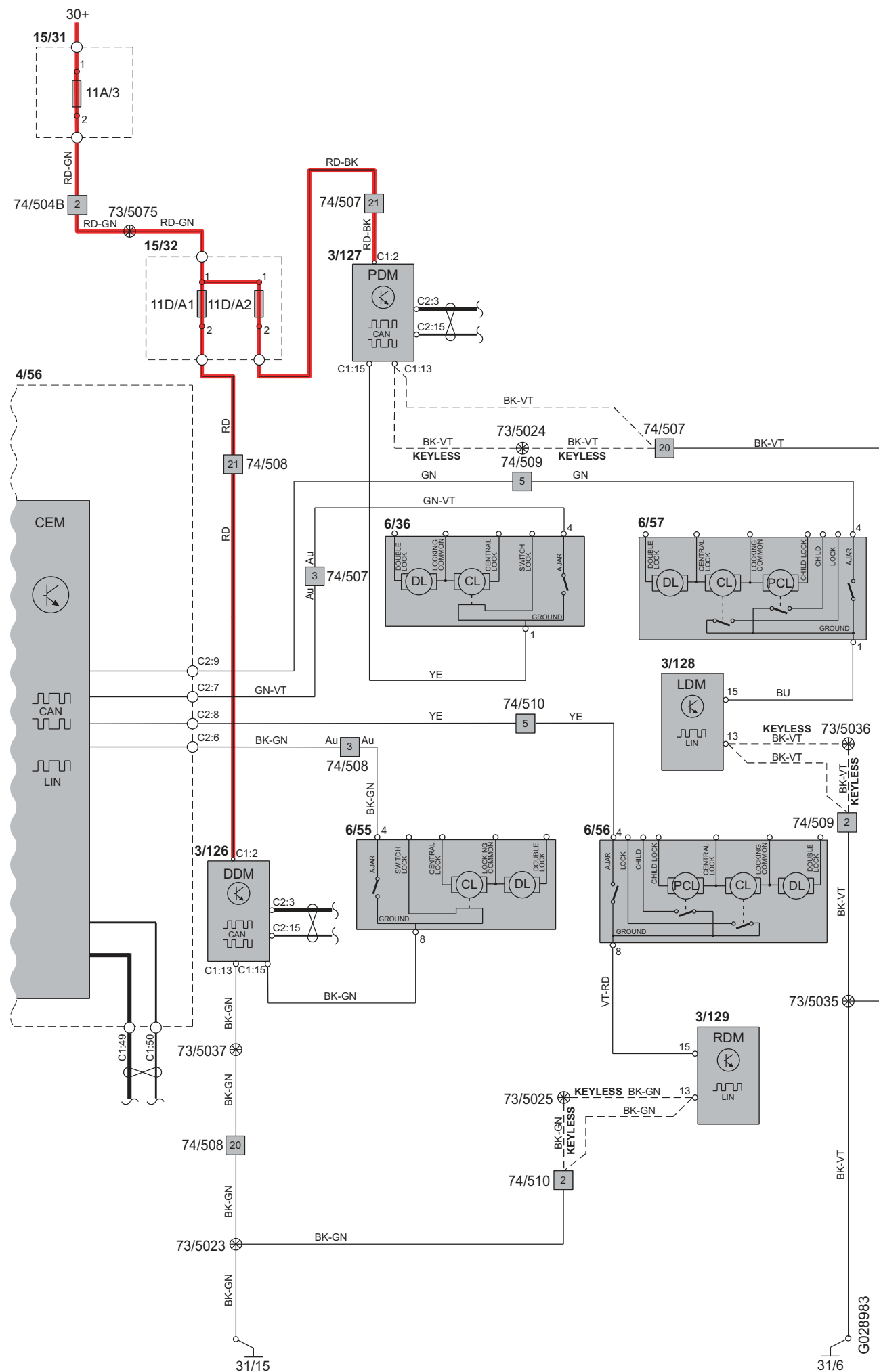
Group 35 Lighting

Interior lighting, RHD 1:2



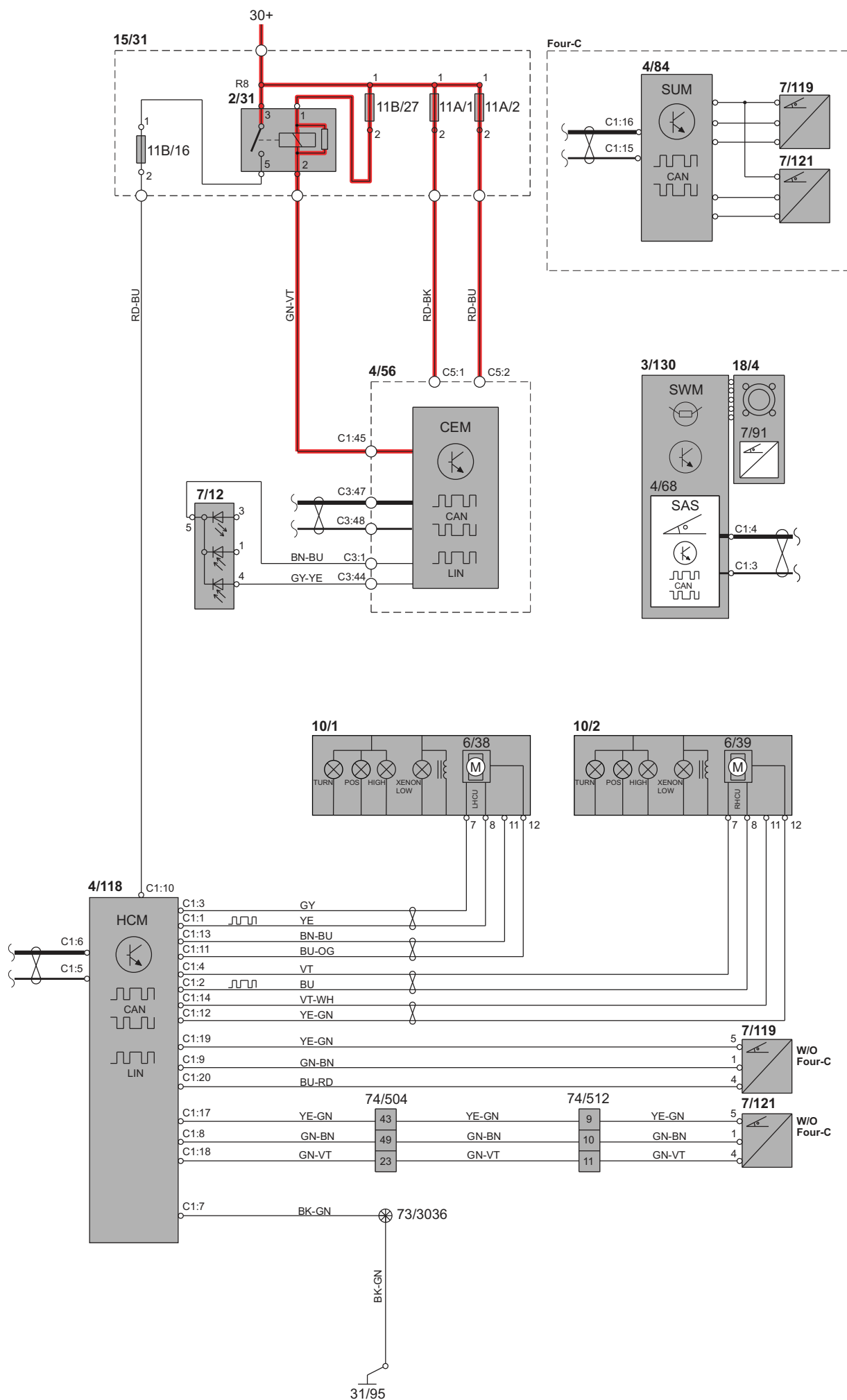
Group 35 Lighting

Interior lighting, RHD 2:2



Group 35 Lighting

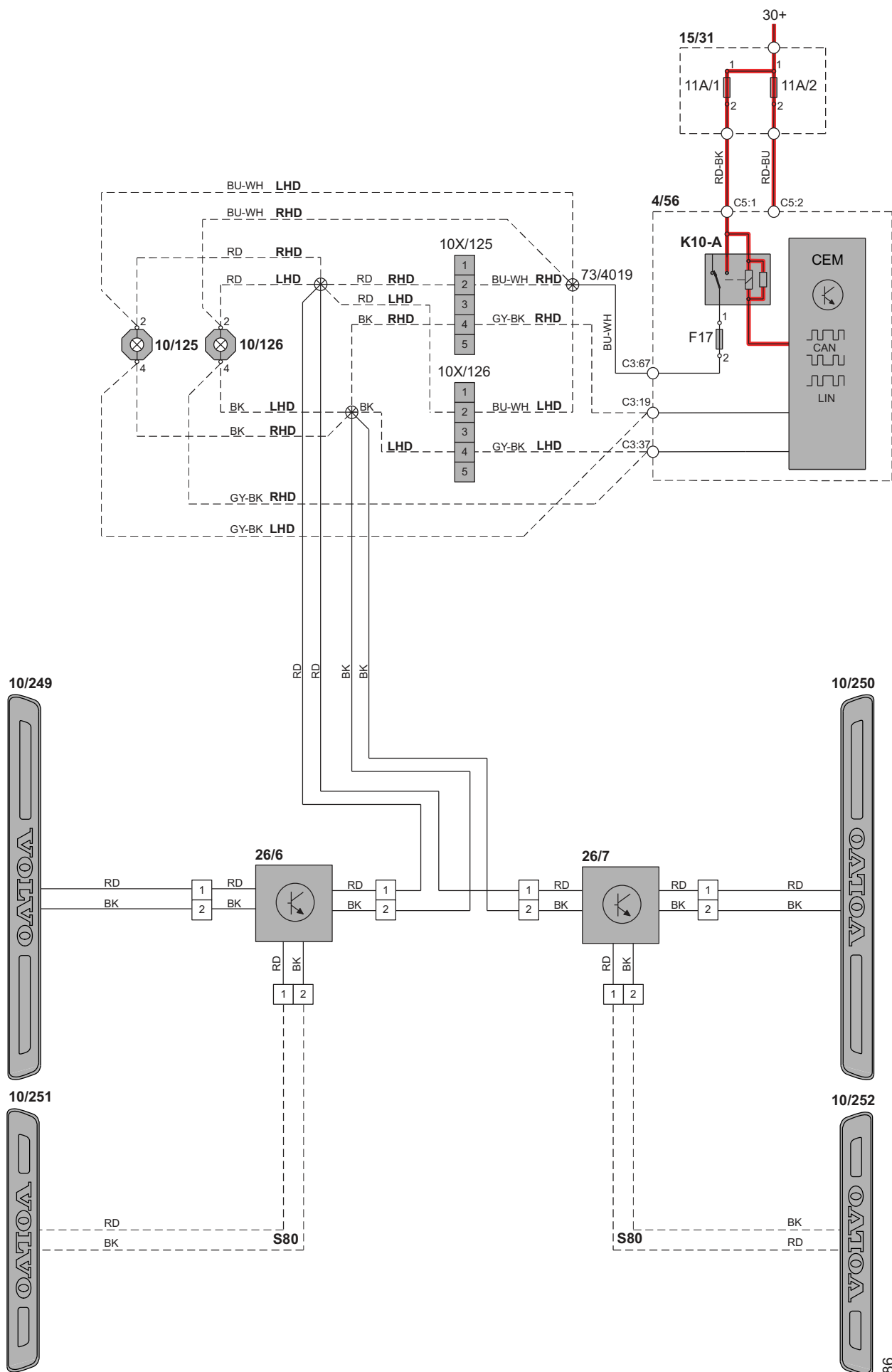
Active headlights



G028984

Group 35 Lighting, Accessories

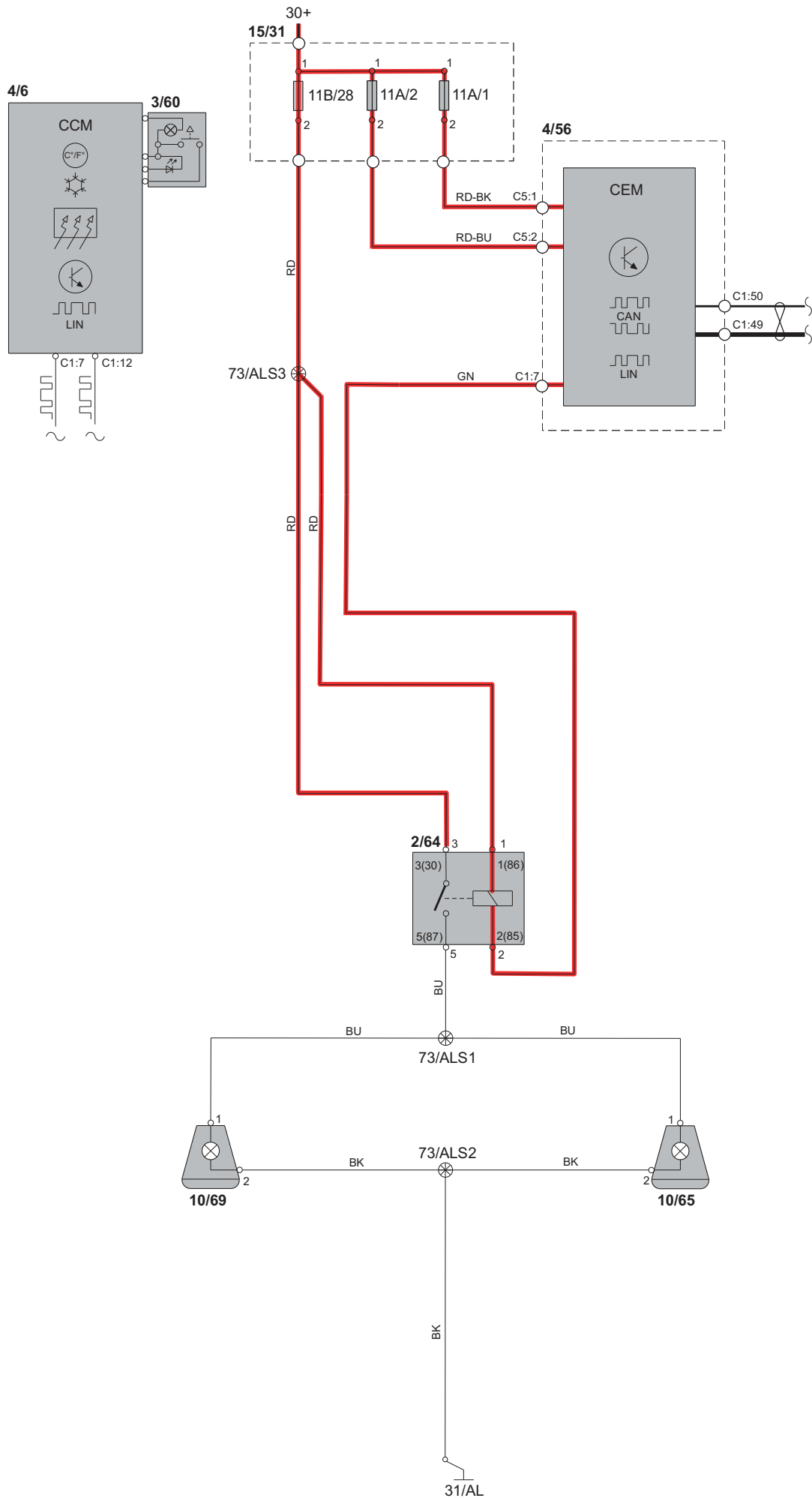
Lighting in sill moldings



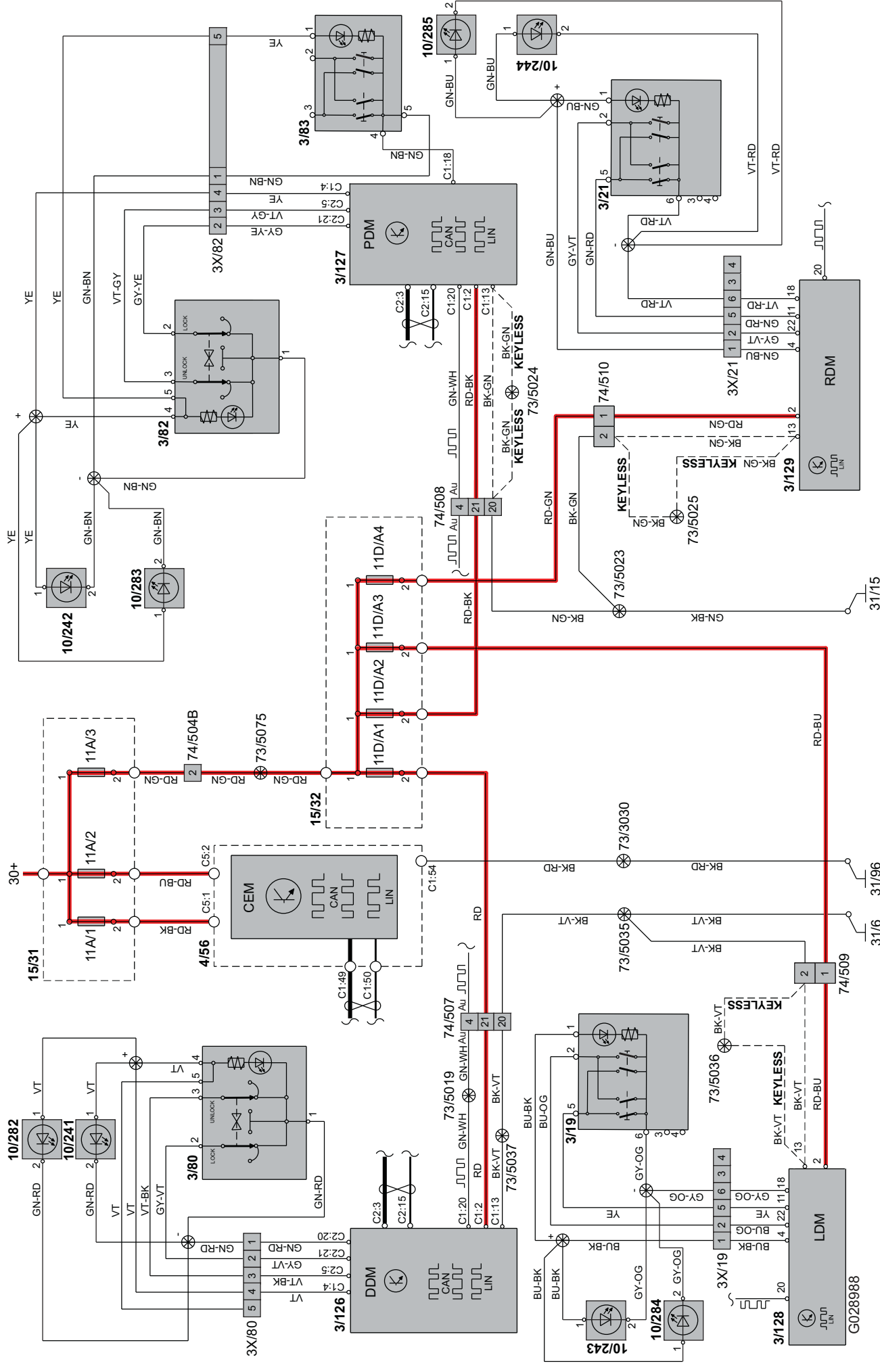
G028986

Group 35 Lighting, Accessories

Auxiliary lights



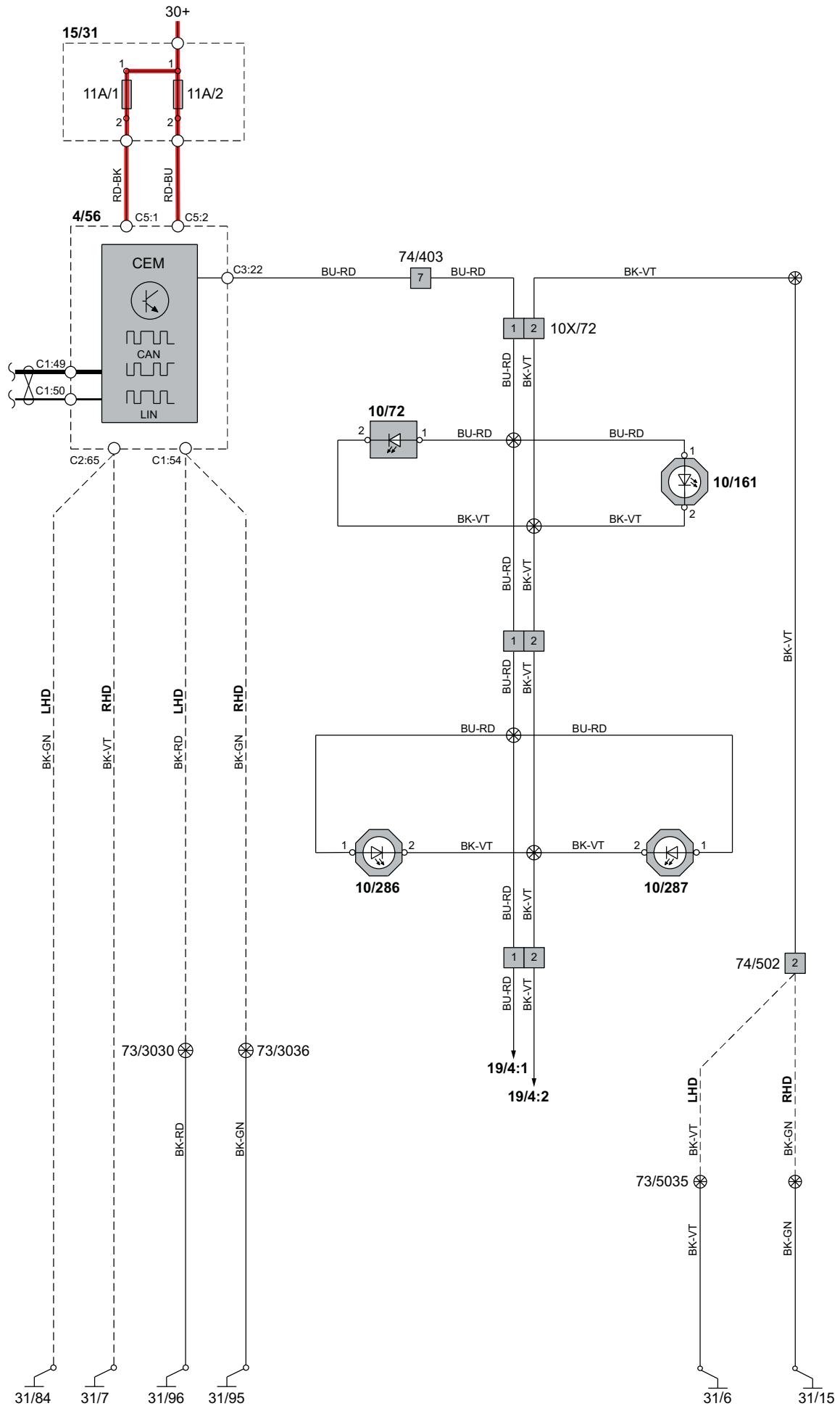
Group 35 Lighting Lighting in doors LHD





Group 35 Lighting

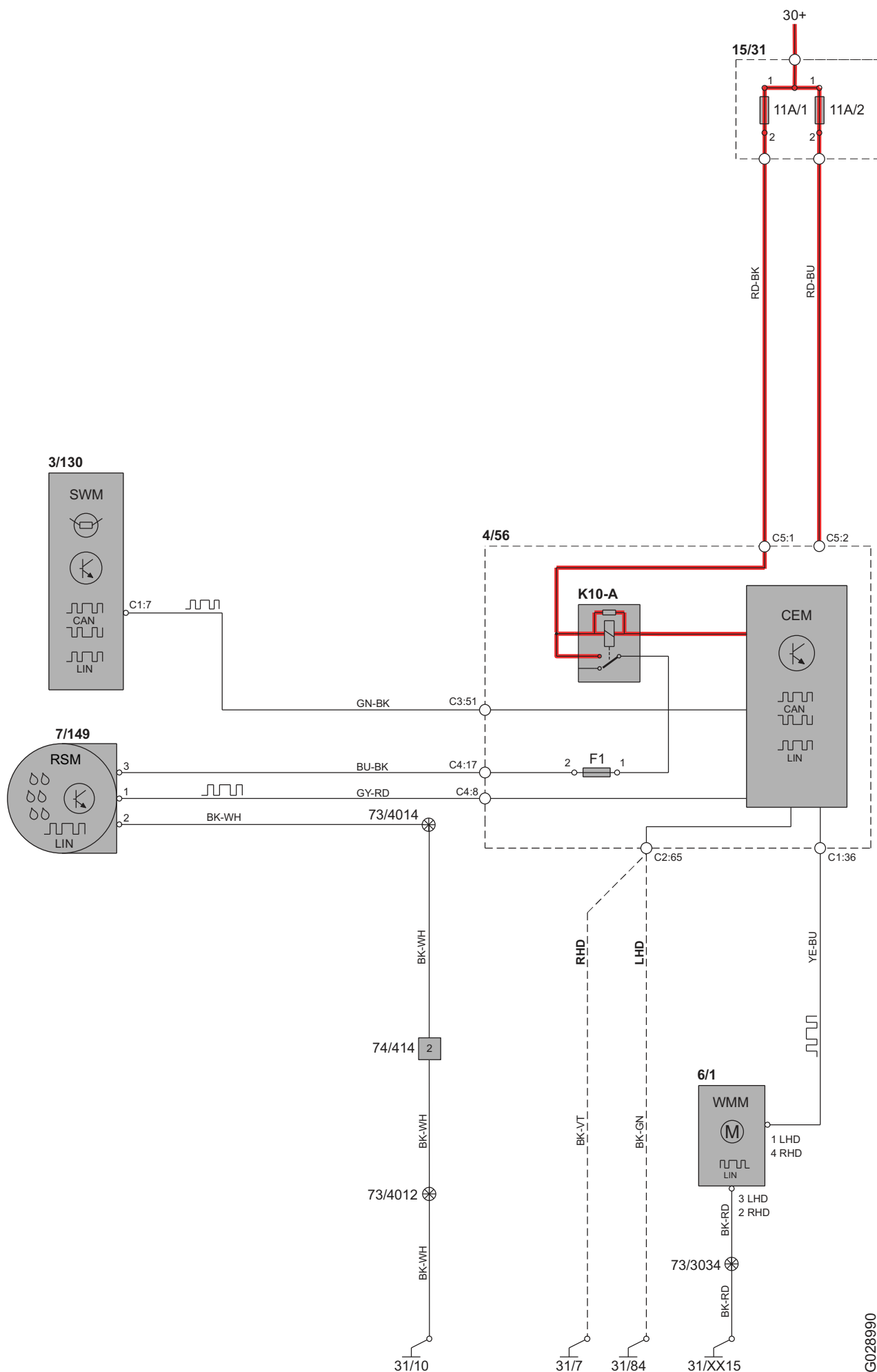
Lighting mug holder and floor



G032440

Group 36 Additional electrical equipment

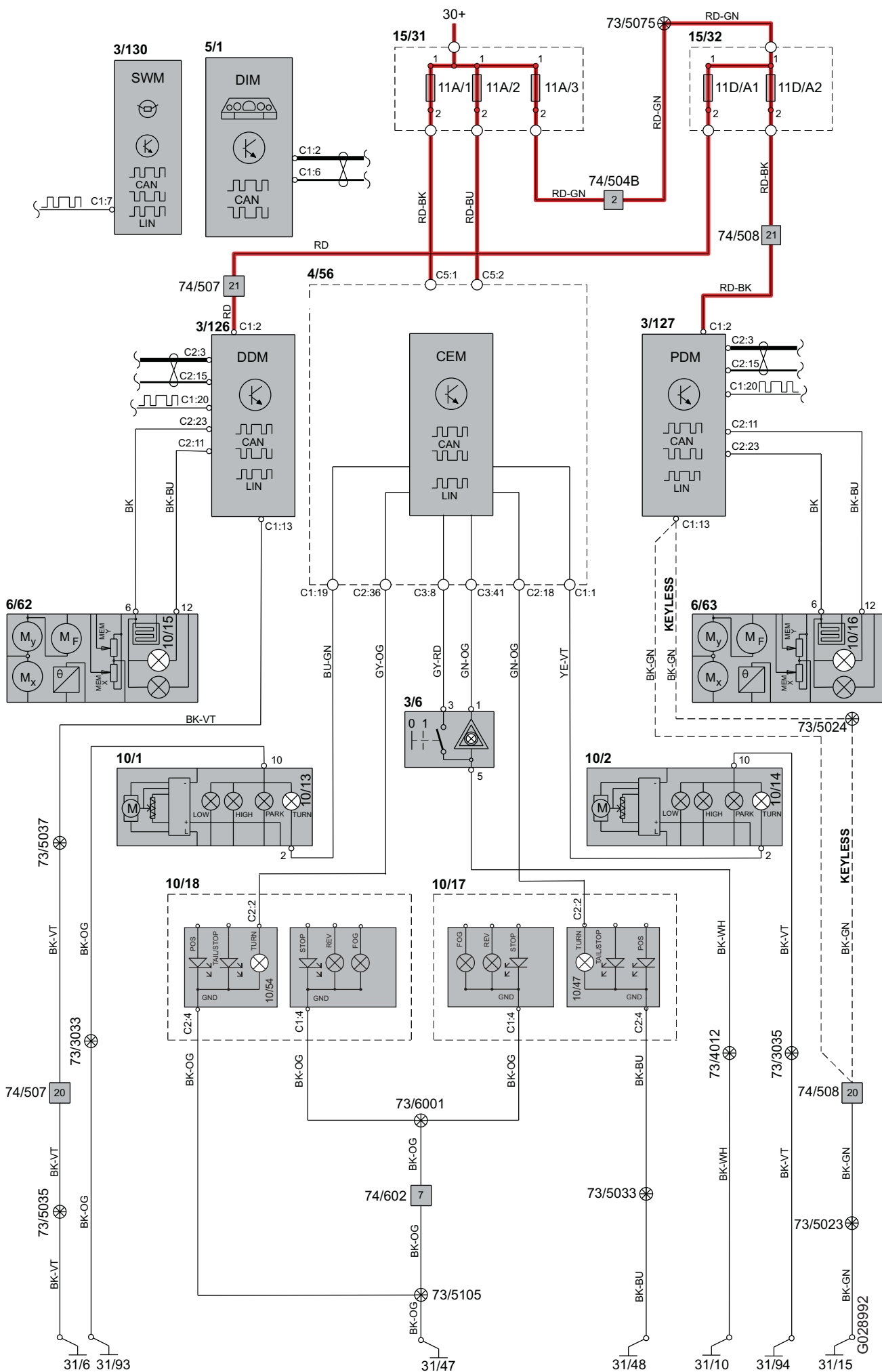
Rain sensor



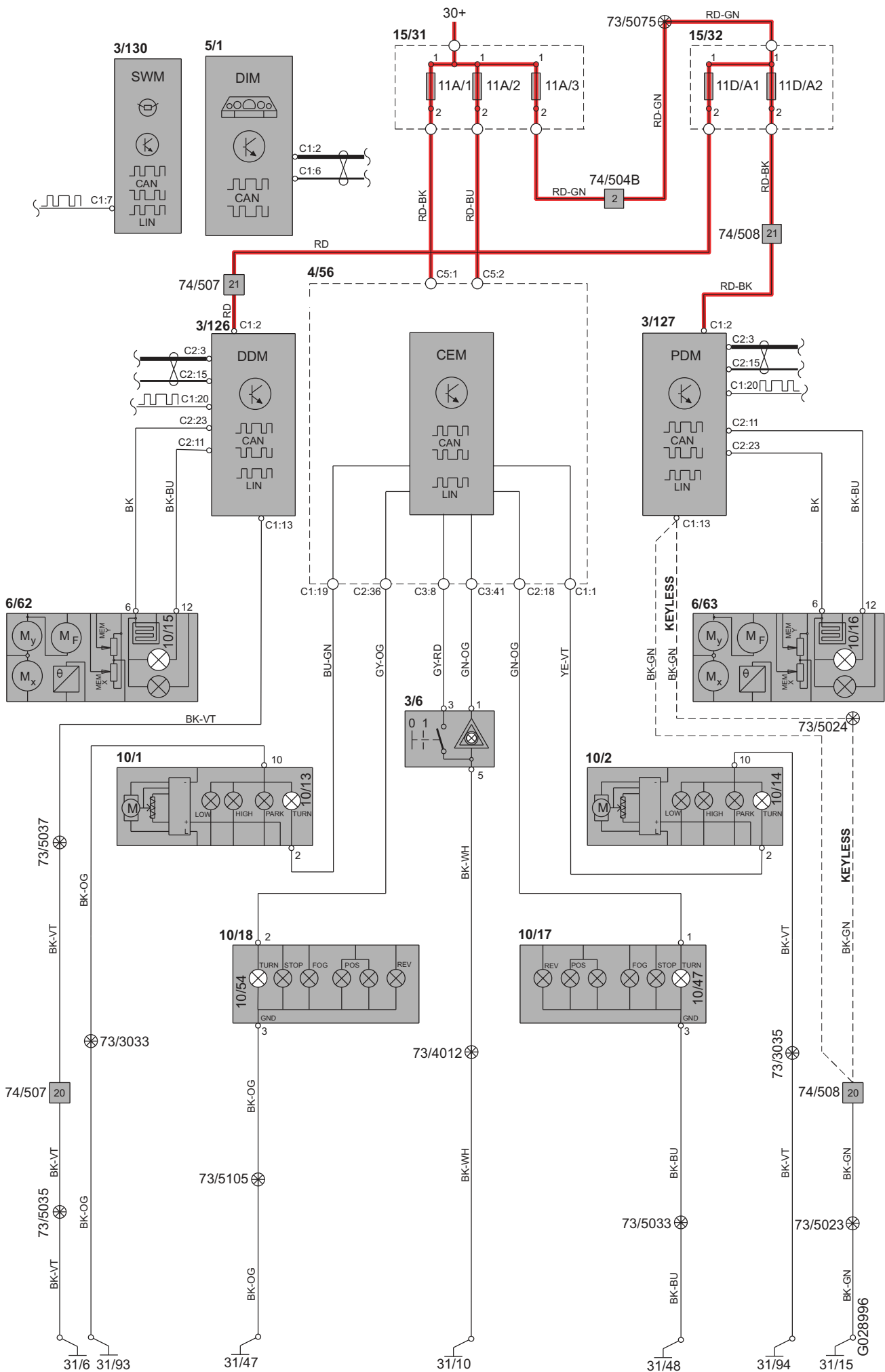
G028990

Group 36 Additional electrical equipment

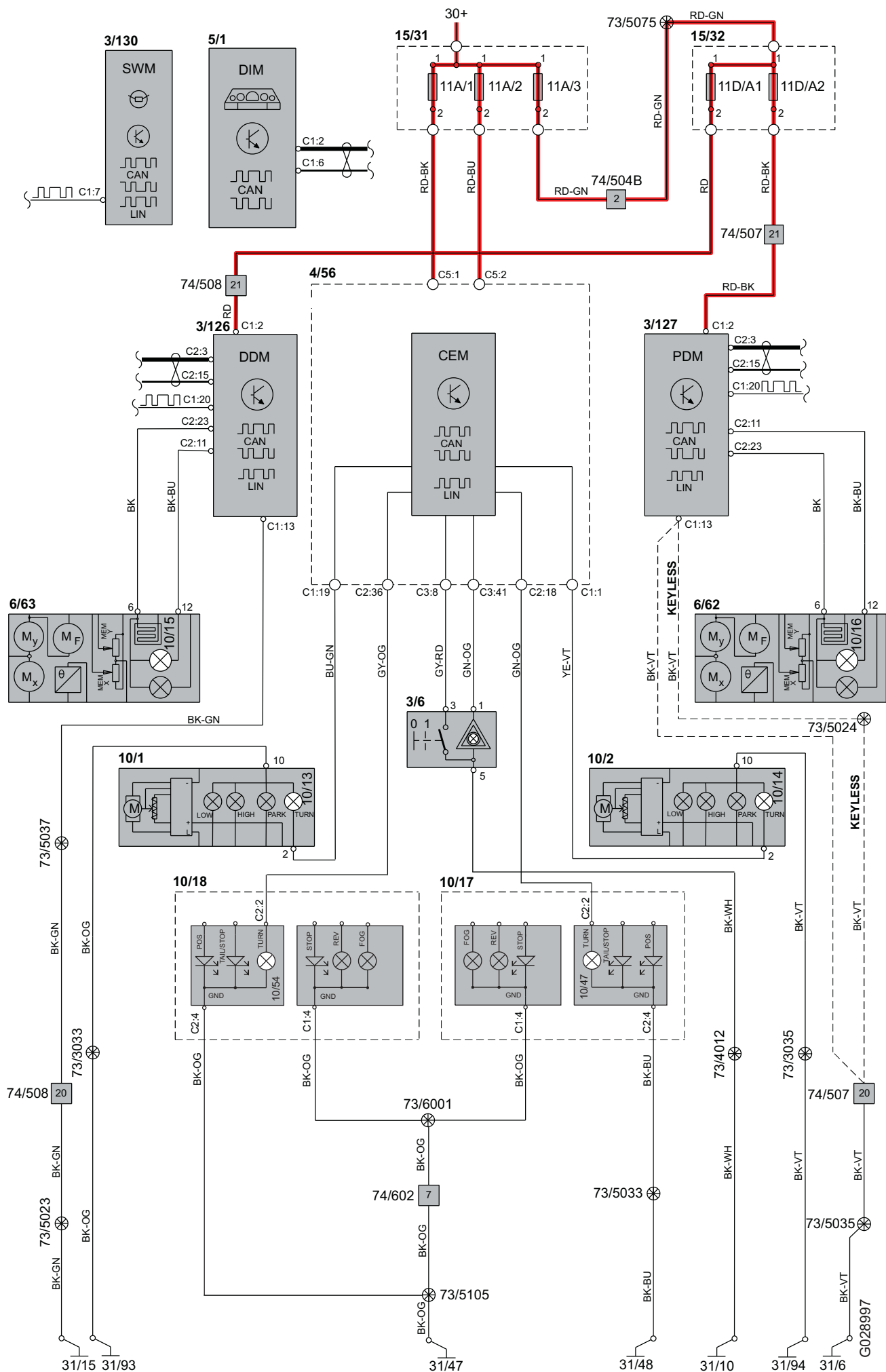
Direction indicator and Hazard warning flashers LHD V70



Direction indicator and Hazard warning flashers LHD S80

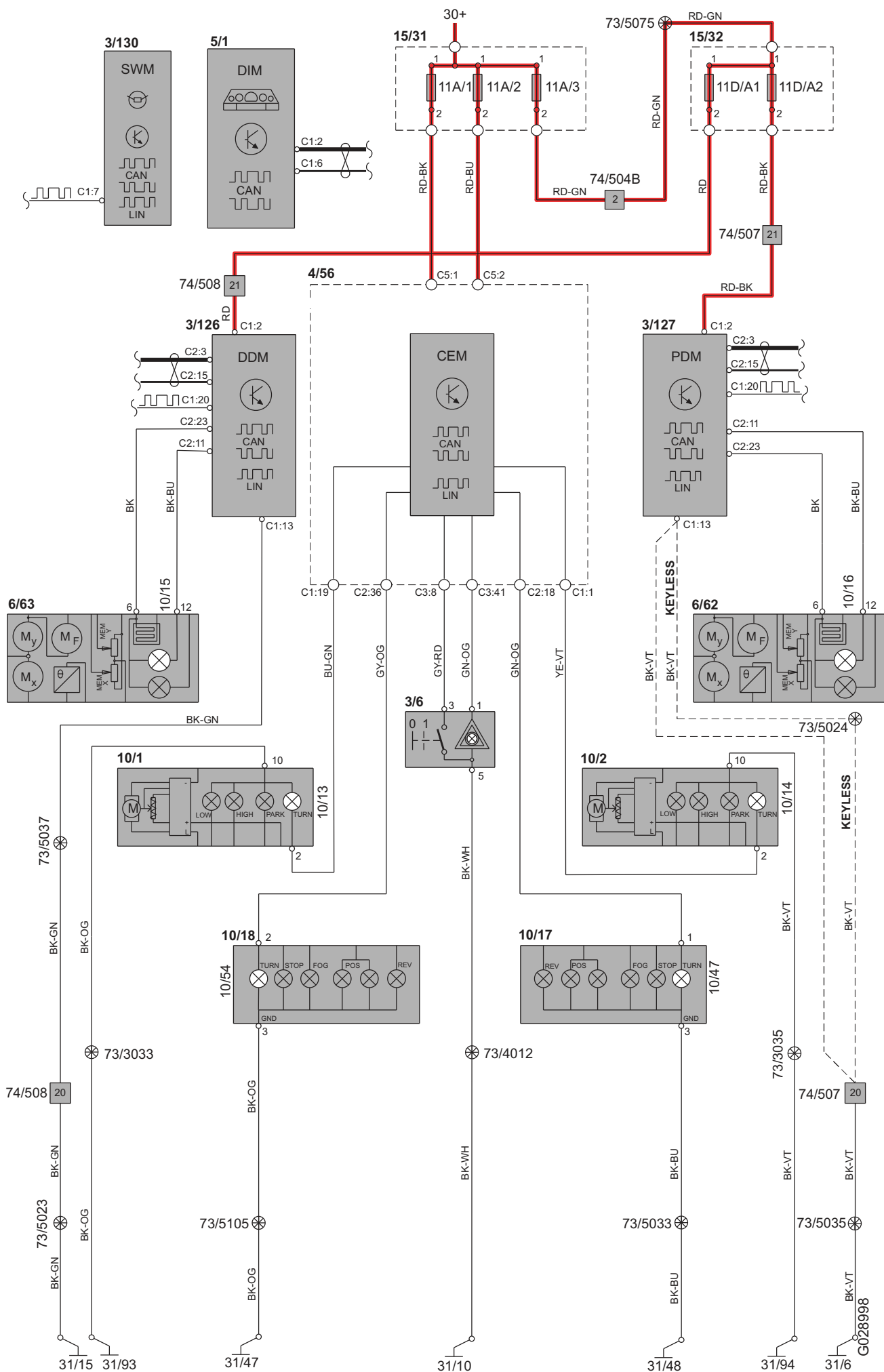


Direction indicator and Hazard warning flashers RHD V70



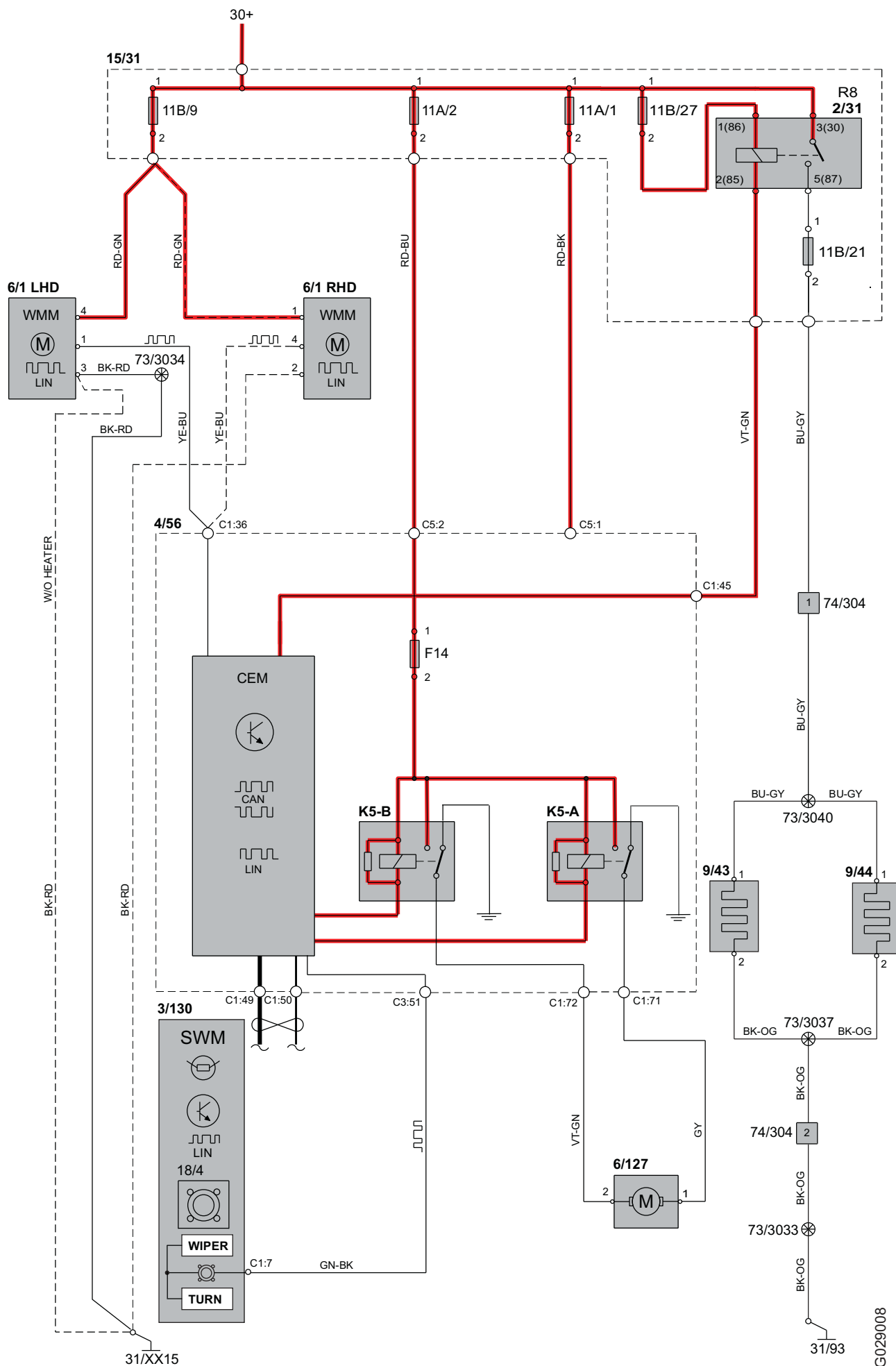
Group 36 Additional electrical equipment

Direction indicator and Hazard warning flashers RHD S80



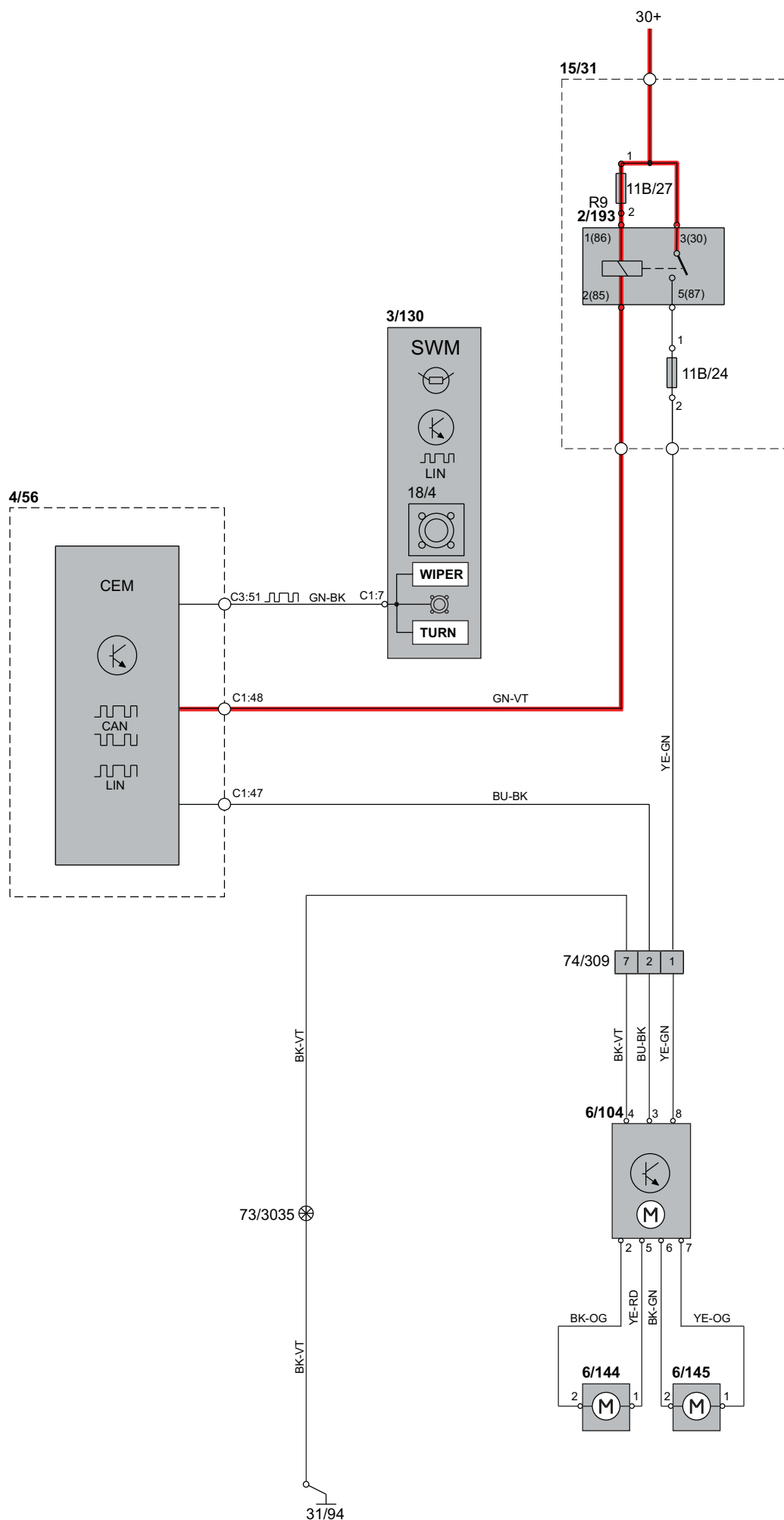
Group 36 Additional electrical equipment

Windshield wiper/washer



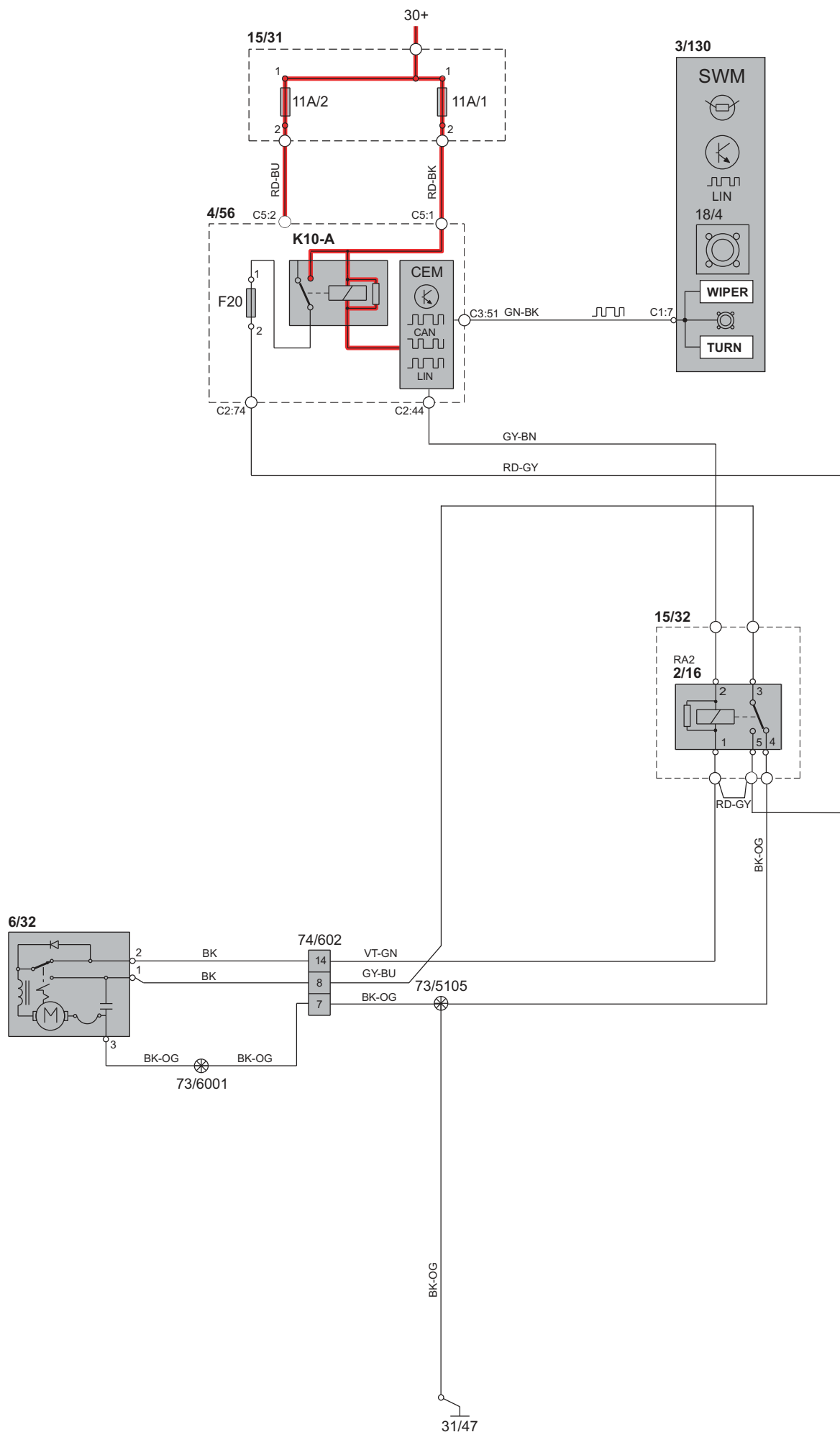
Group 36 Additional electrical equipment

High-pressure headlight washer



Group 36 Additional electrical equipment

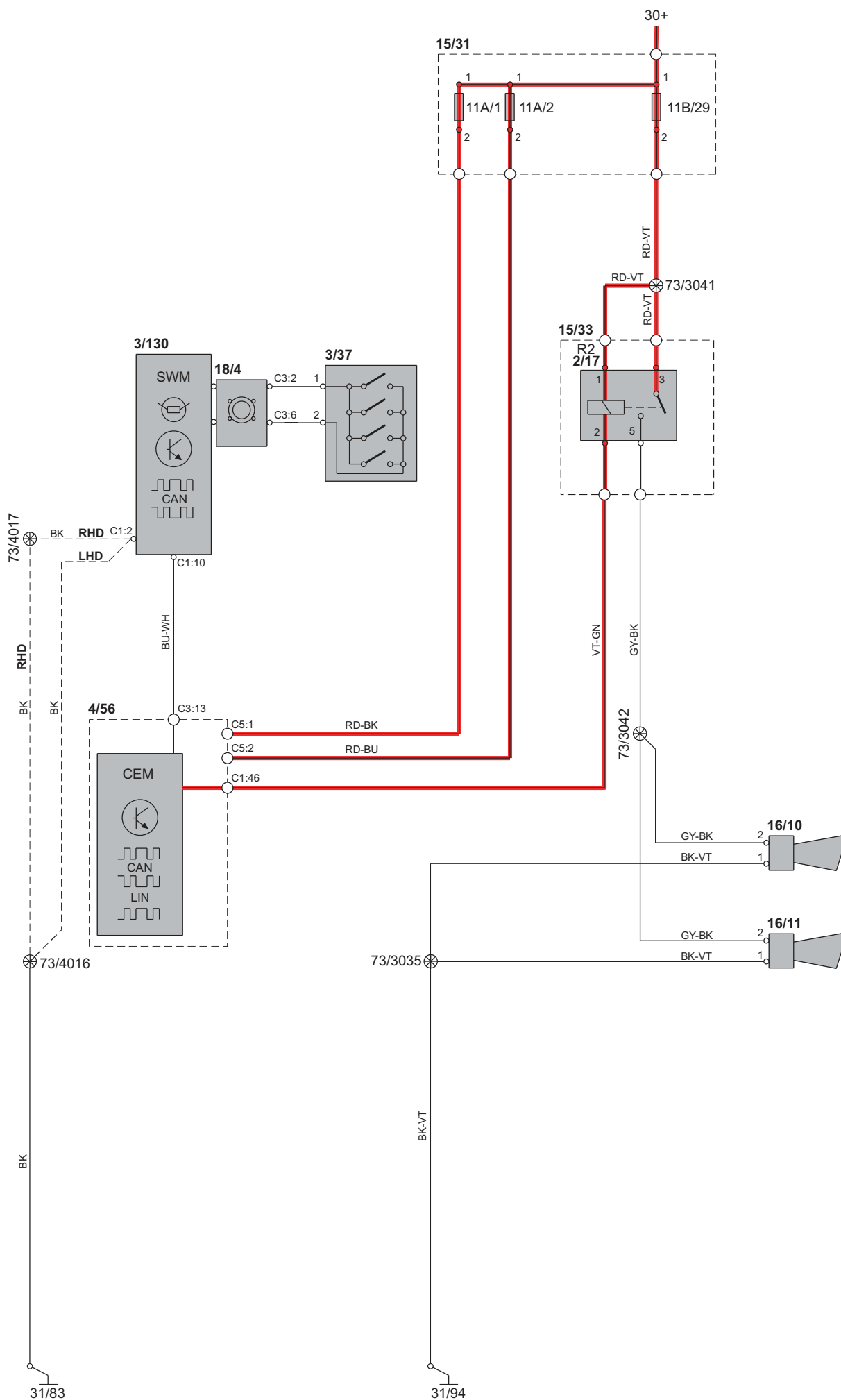
Wiper/washer rear window



G029010

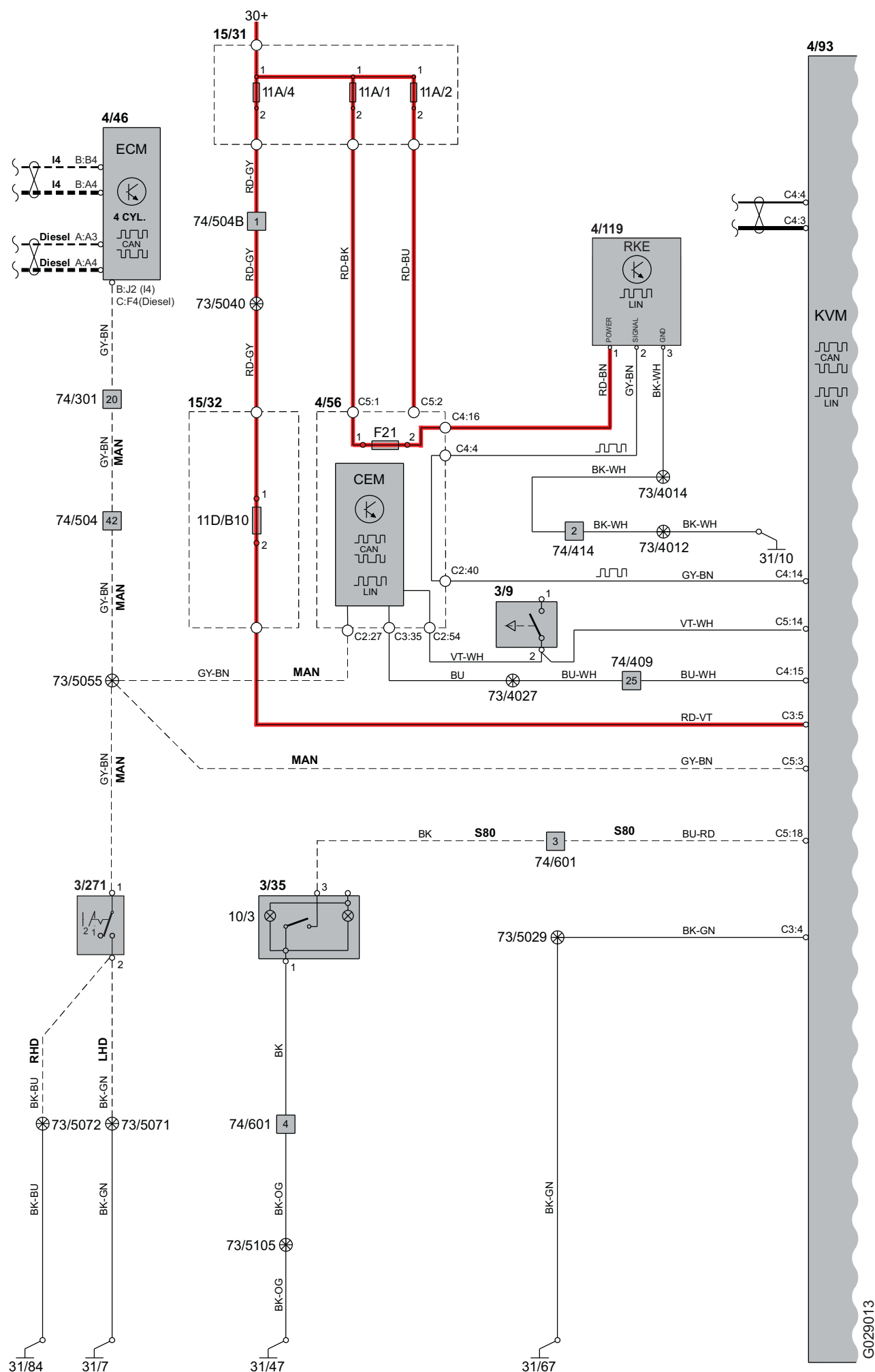
Group 36 Additional electrical equipment

Horn



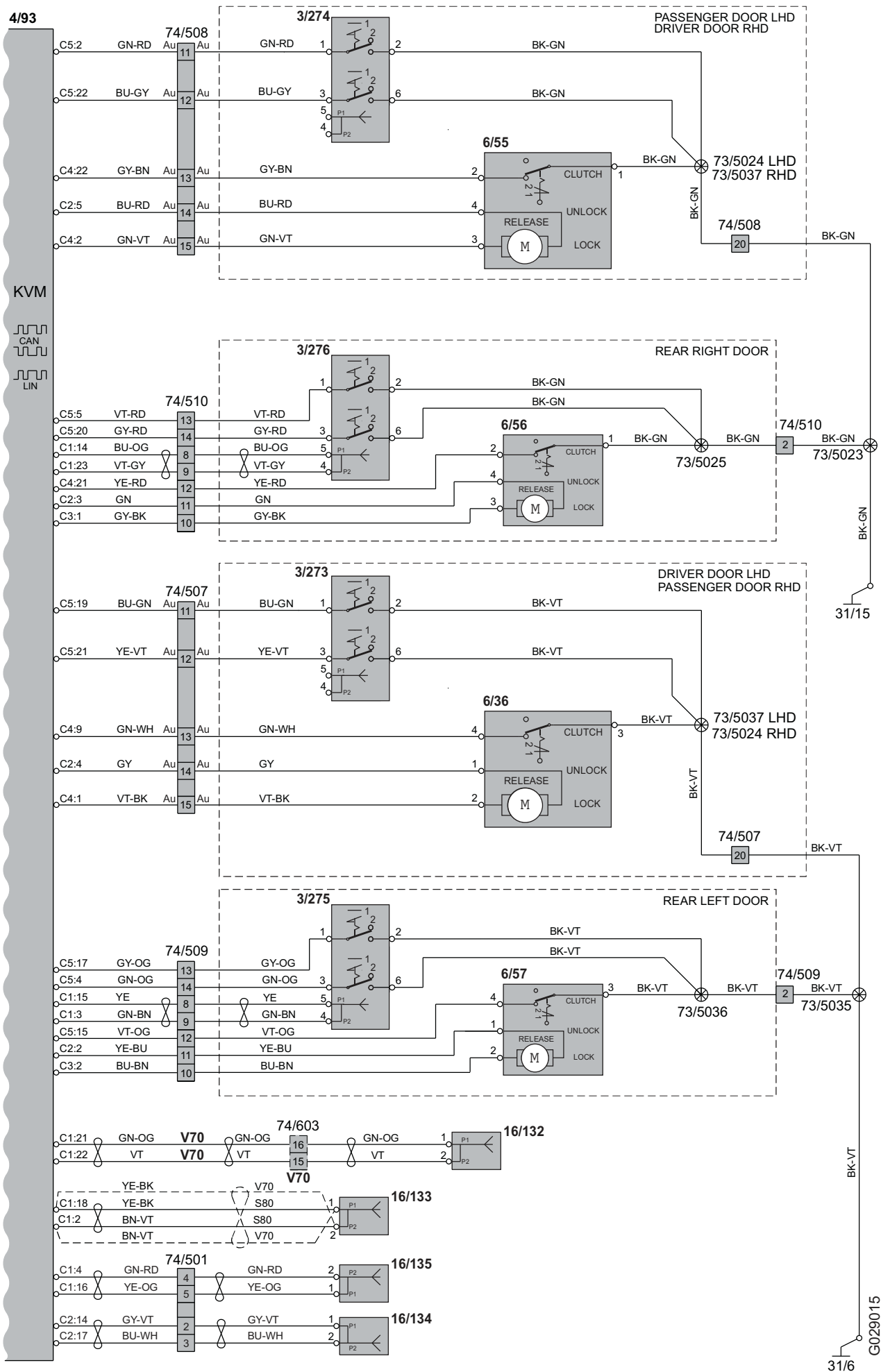
Group 36 Additional electrical equipment

Keyless vehicle 1:2



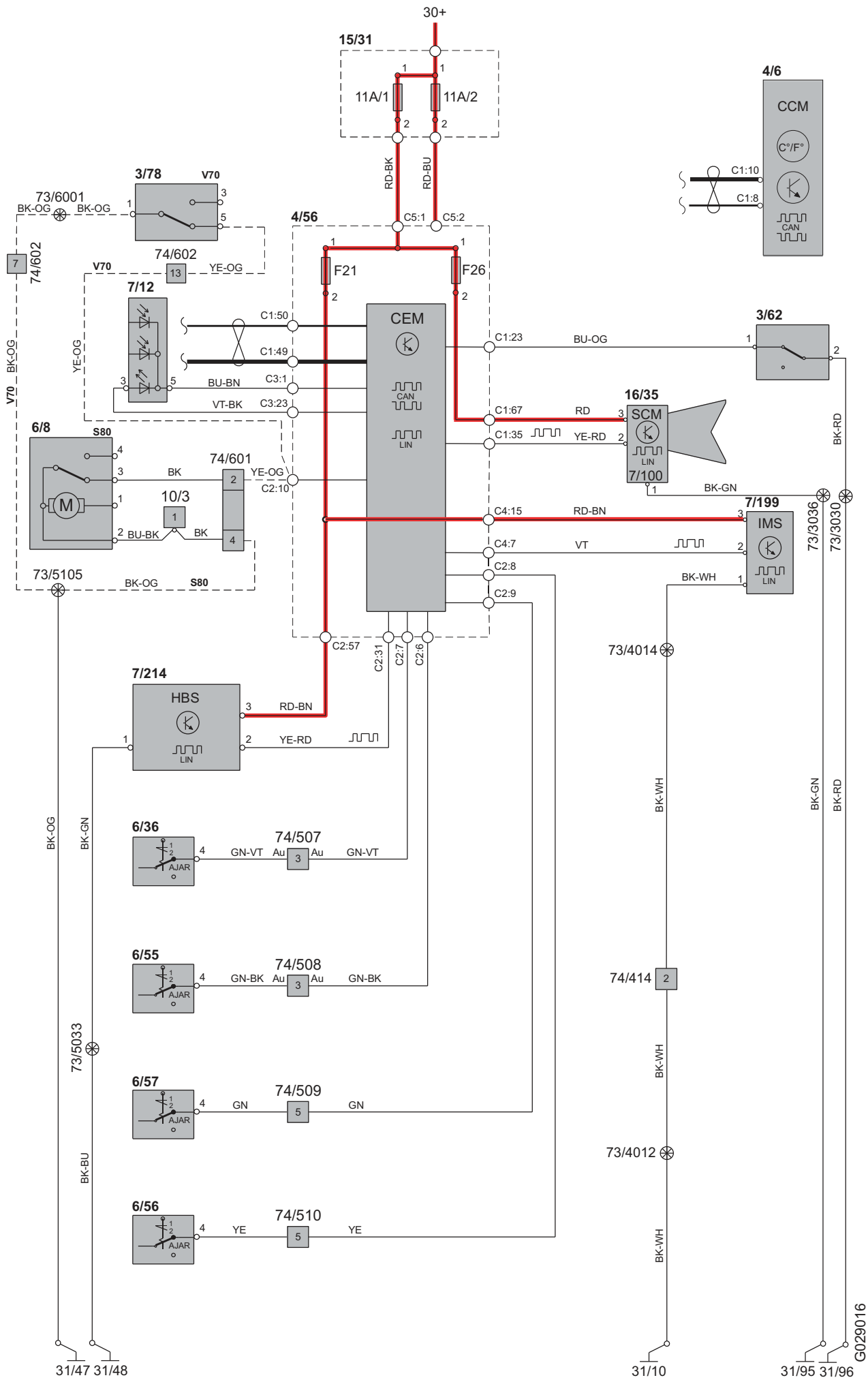
Group 36 Additional electrical equipment

Keyless vehicle 2:2



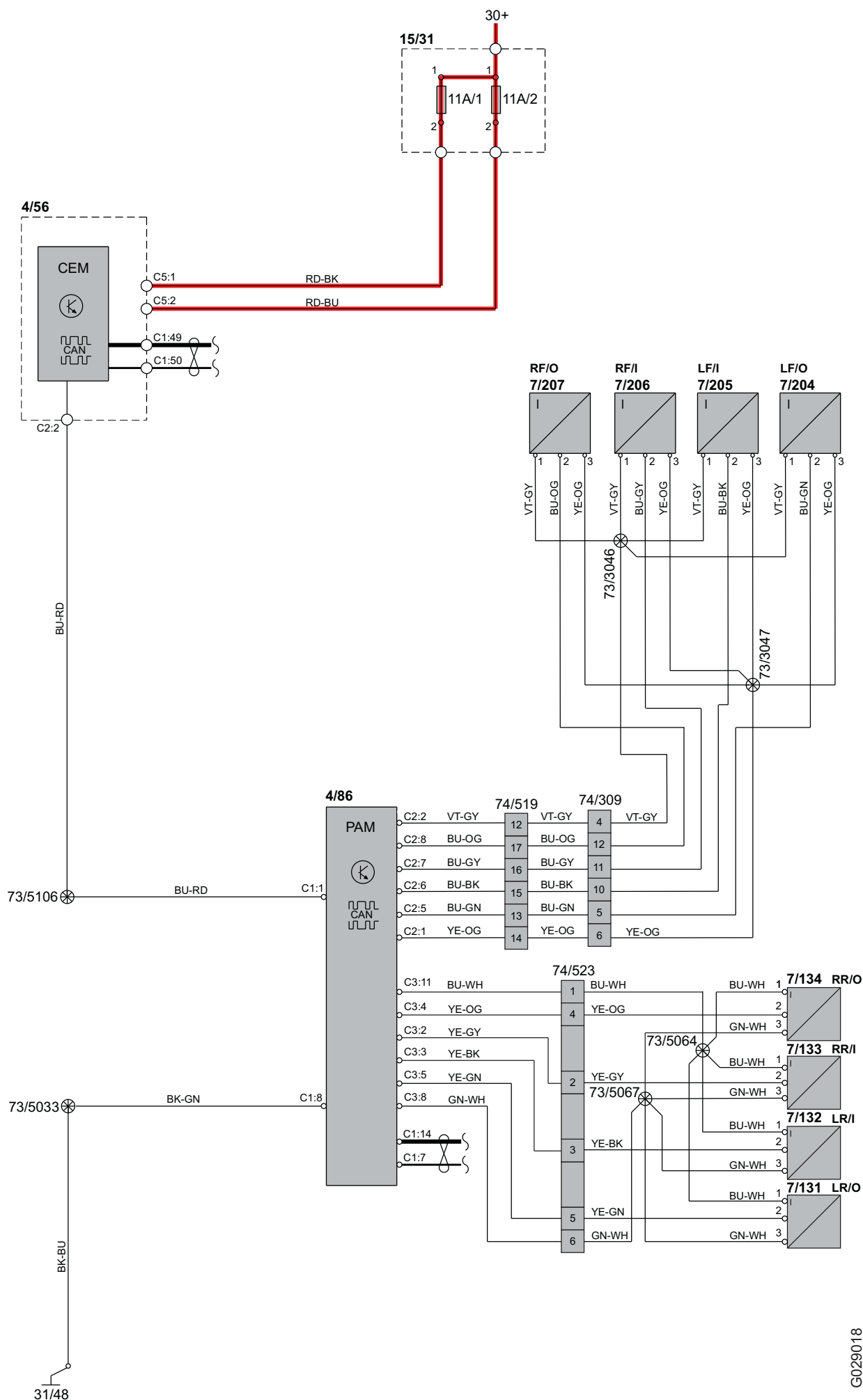
Group 36 Additional electrical equipment

Anti-theft alarm



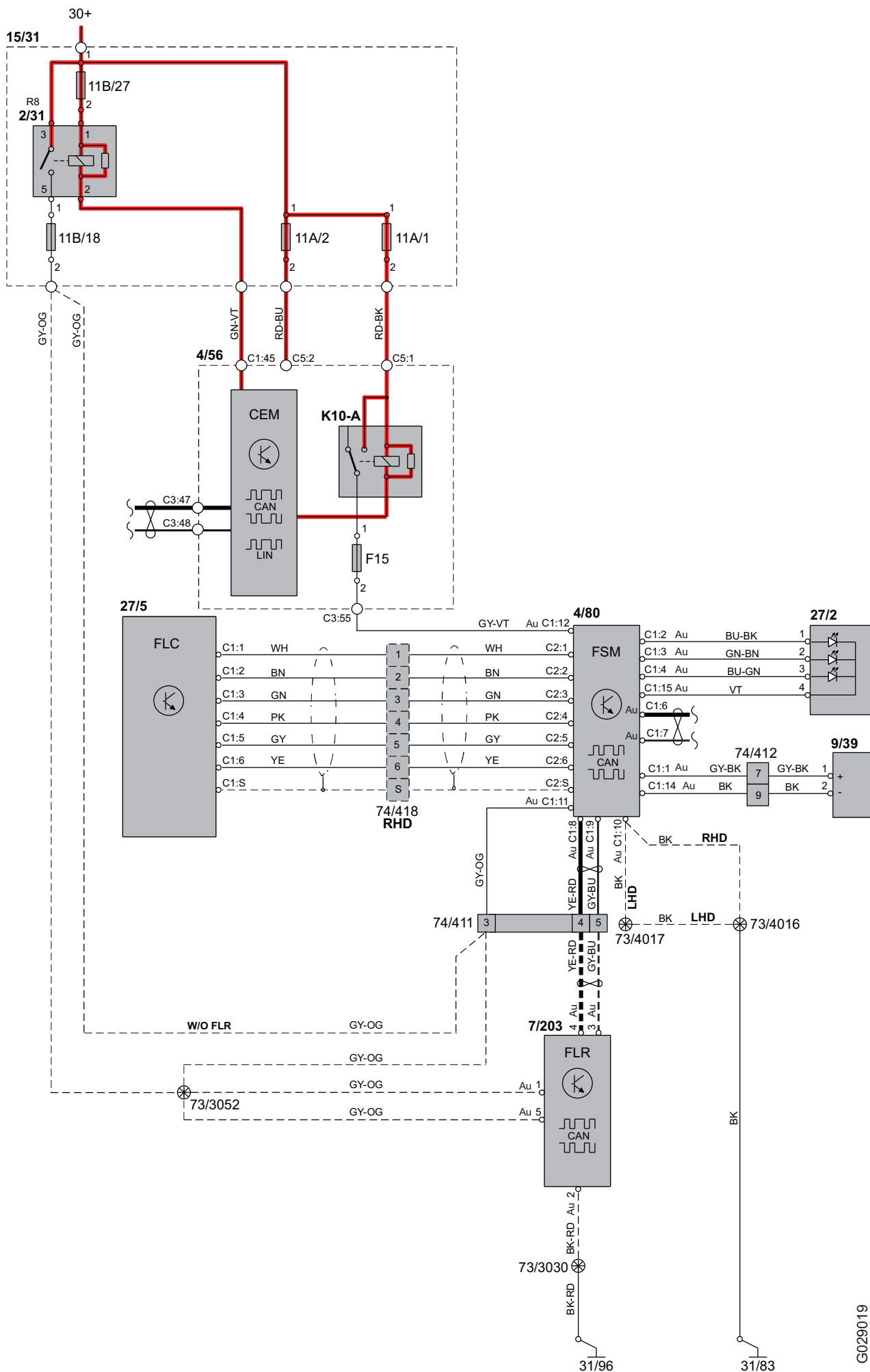
Group 36 Additional electrical equipment

Parking assistance



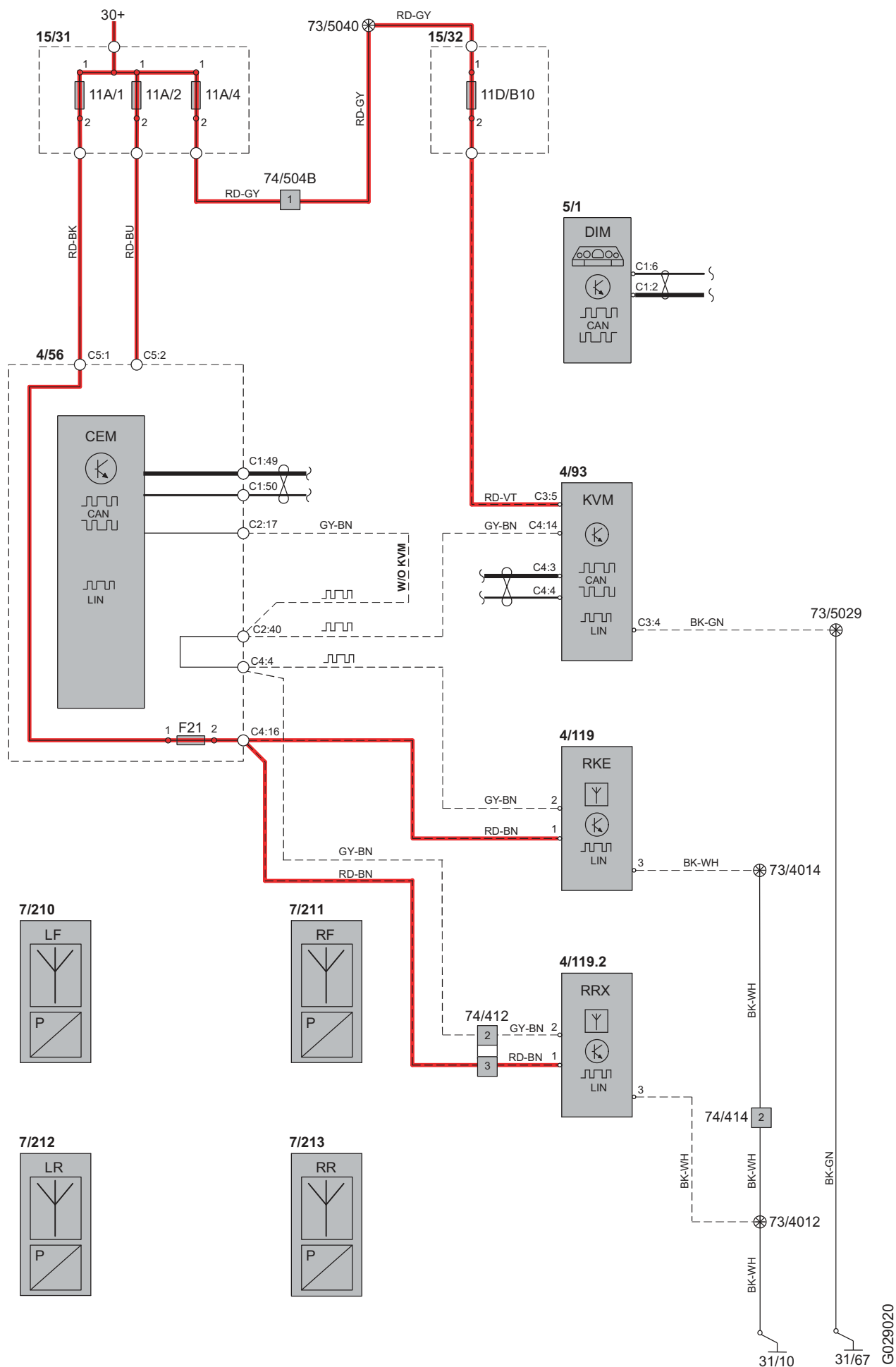
G029018

Group 36 Additional electrical equipment **Collision warning with brake servo**



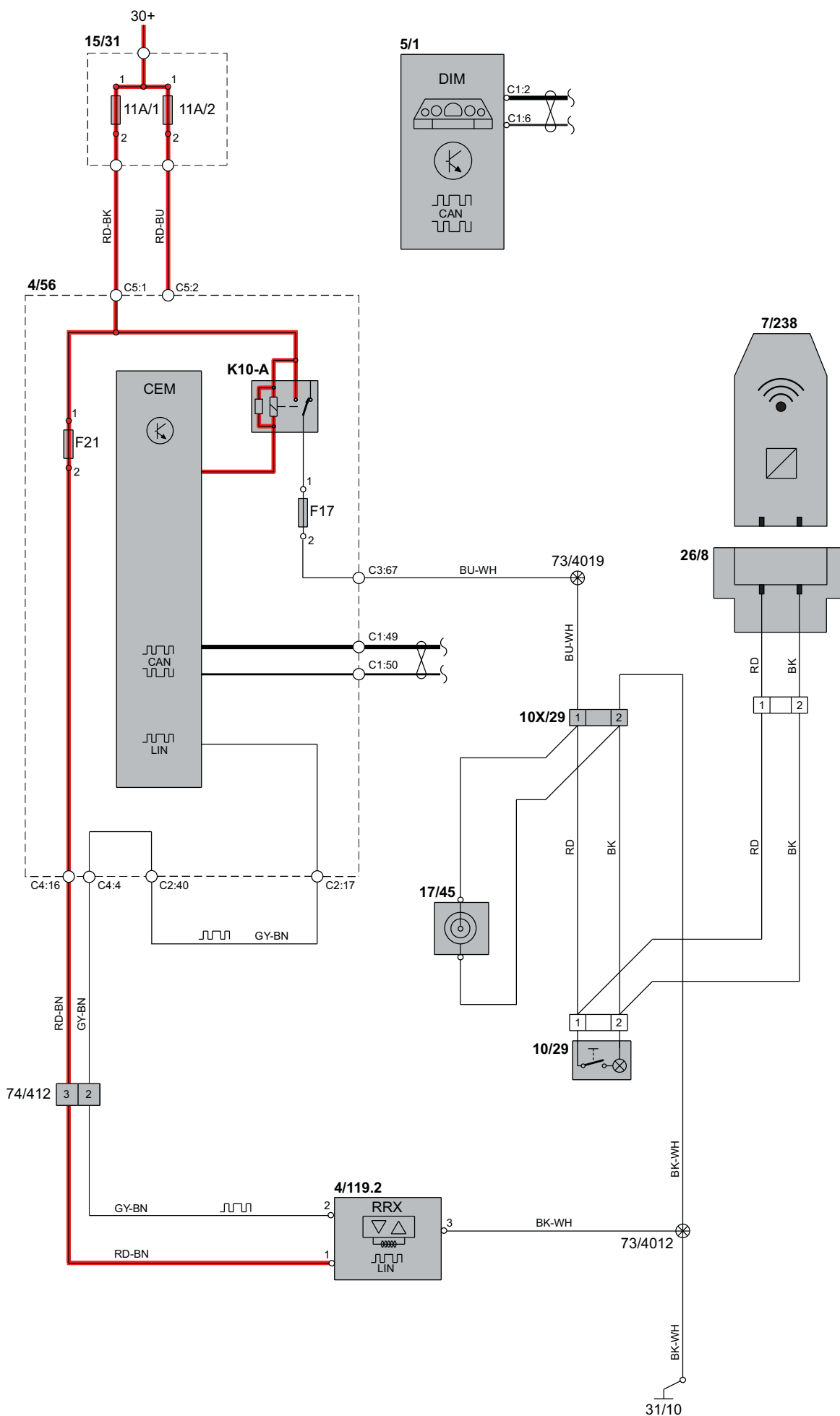
Group 36 Additional electrical equipment

Tire pressure warning (TPMS)



Group 36 Additional electrical equipment, Accessories

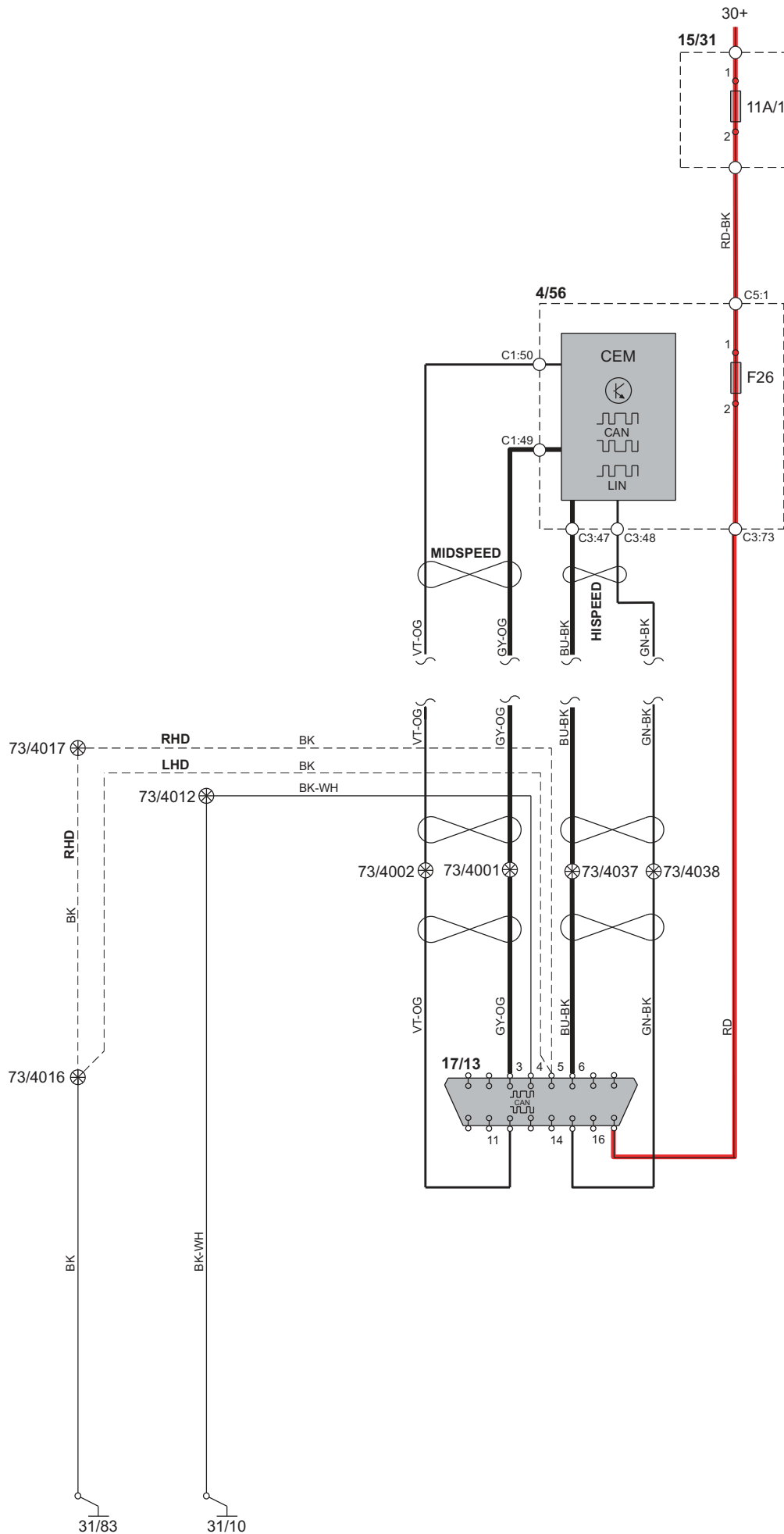
Alcolock



G029580

Group 37 Wiring and fuses

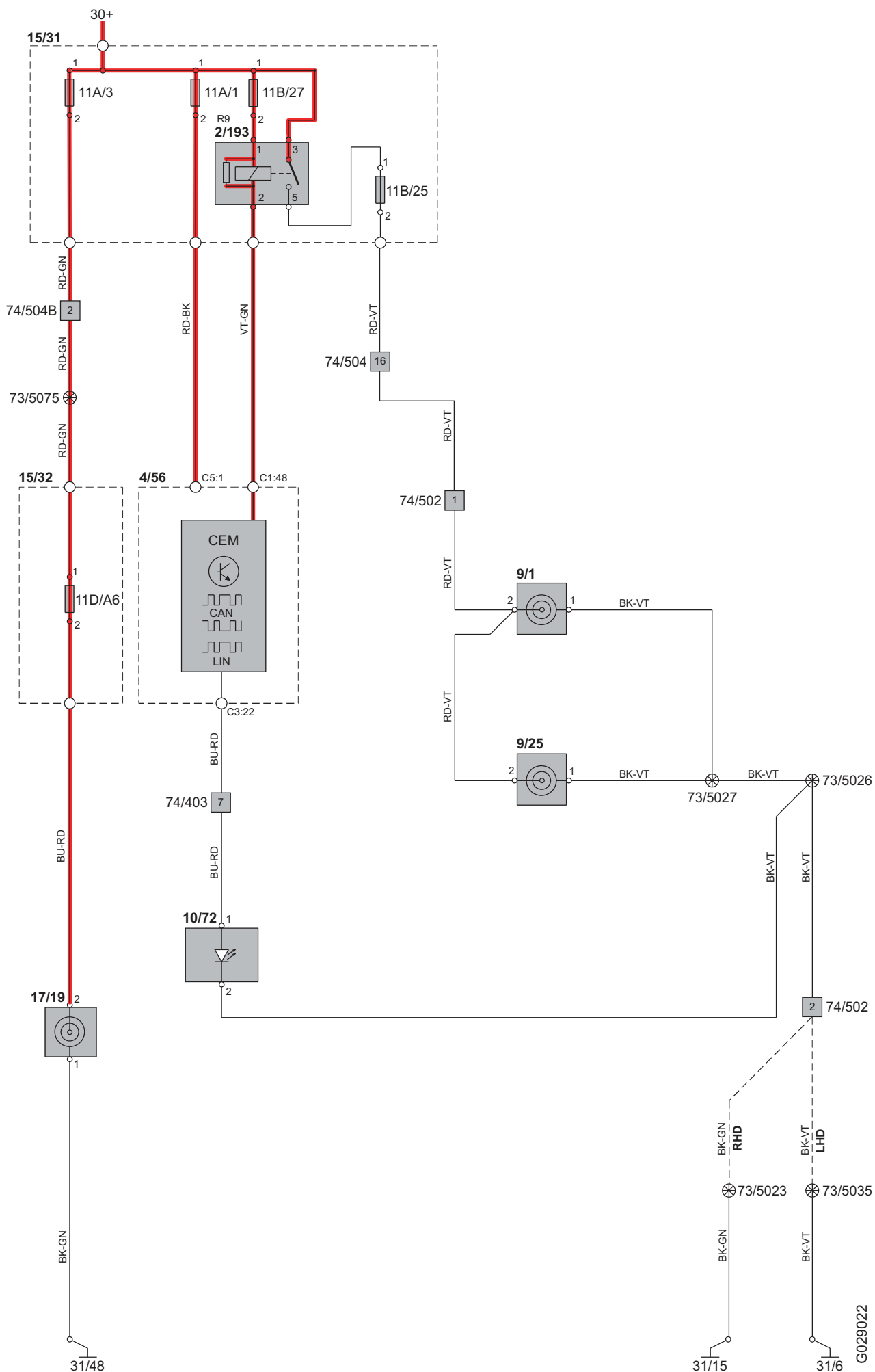
Diagnostics system



G029021

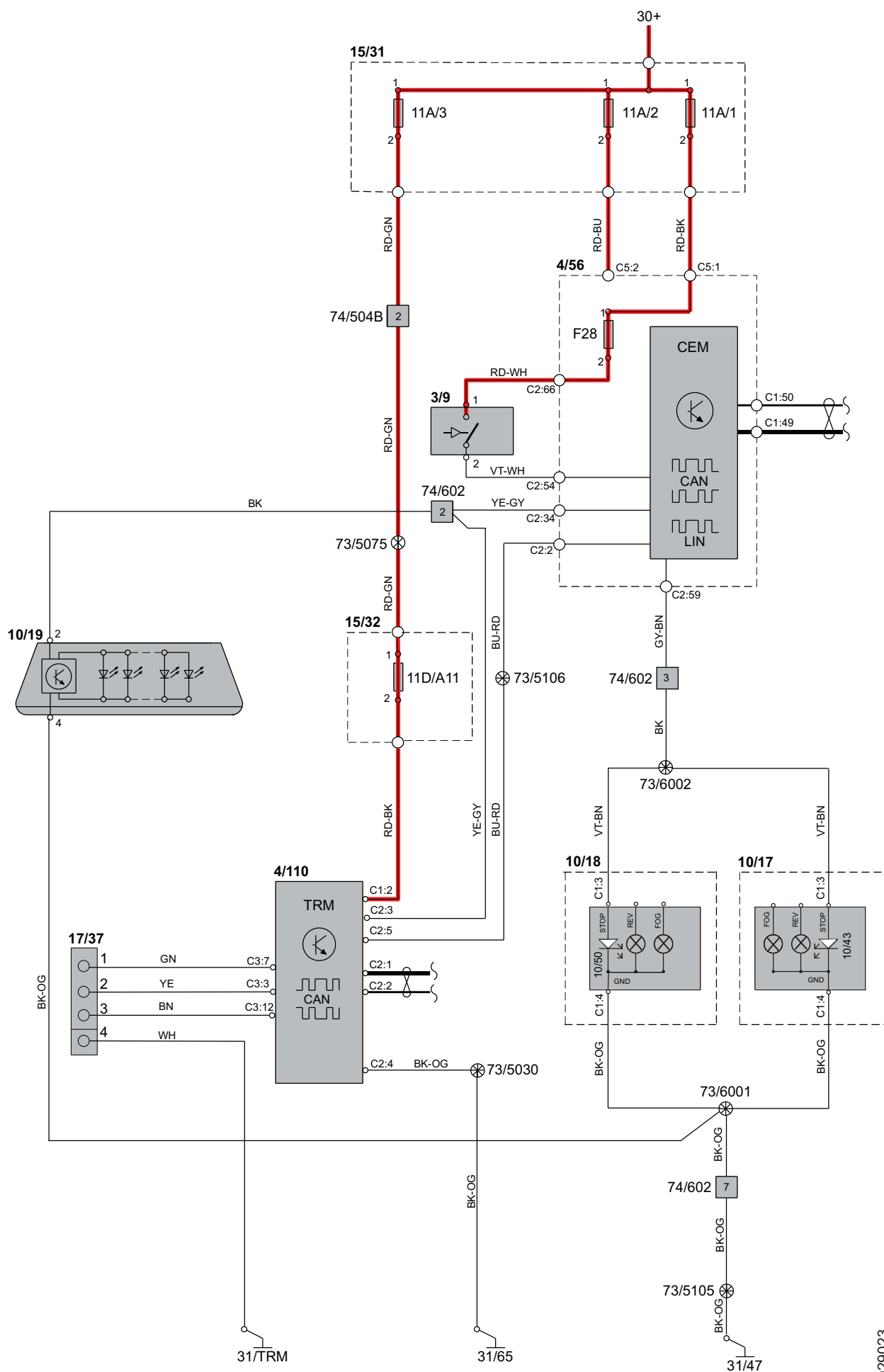
Group 37 Wiring and fuses

12V outlet



Group 37 Wiring and fuses, Accessories

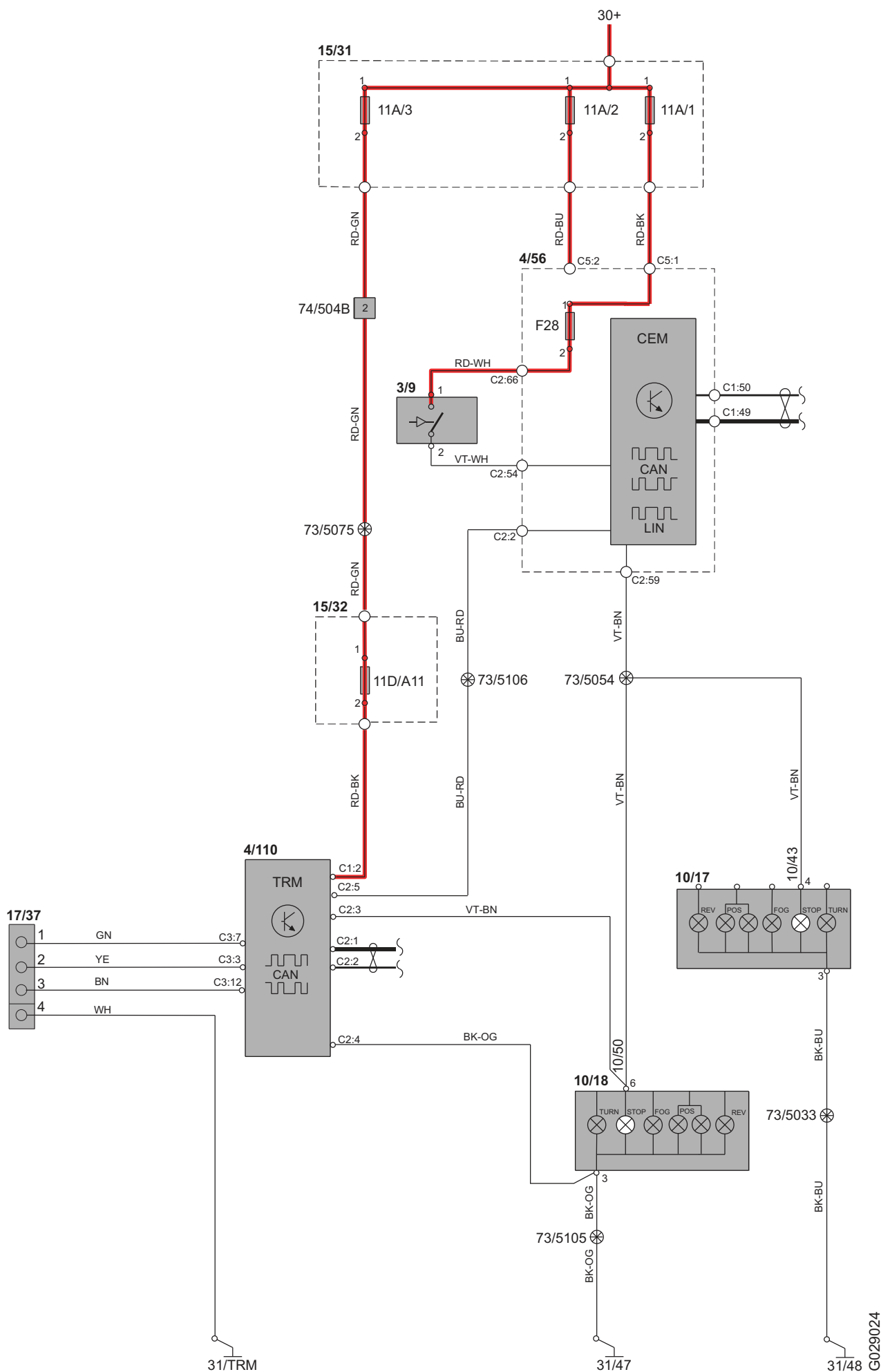
Tow hitch cable harness, 4-pin V70



G029023

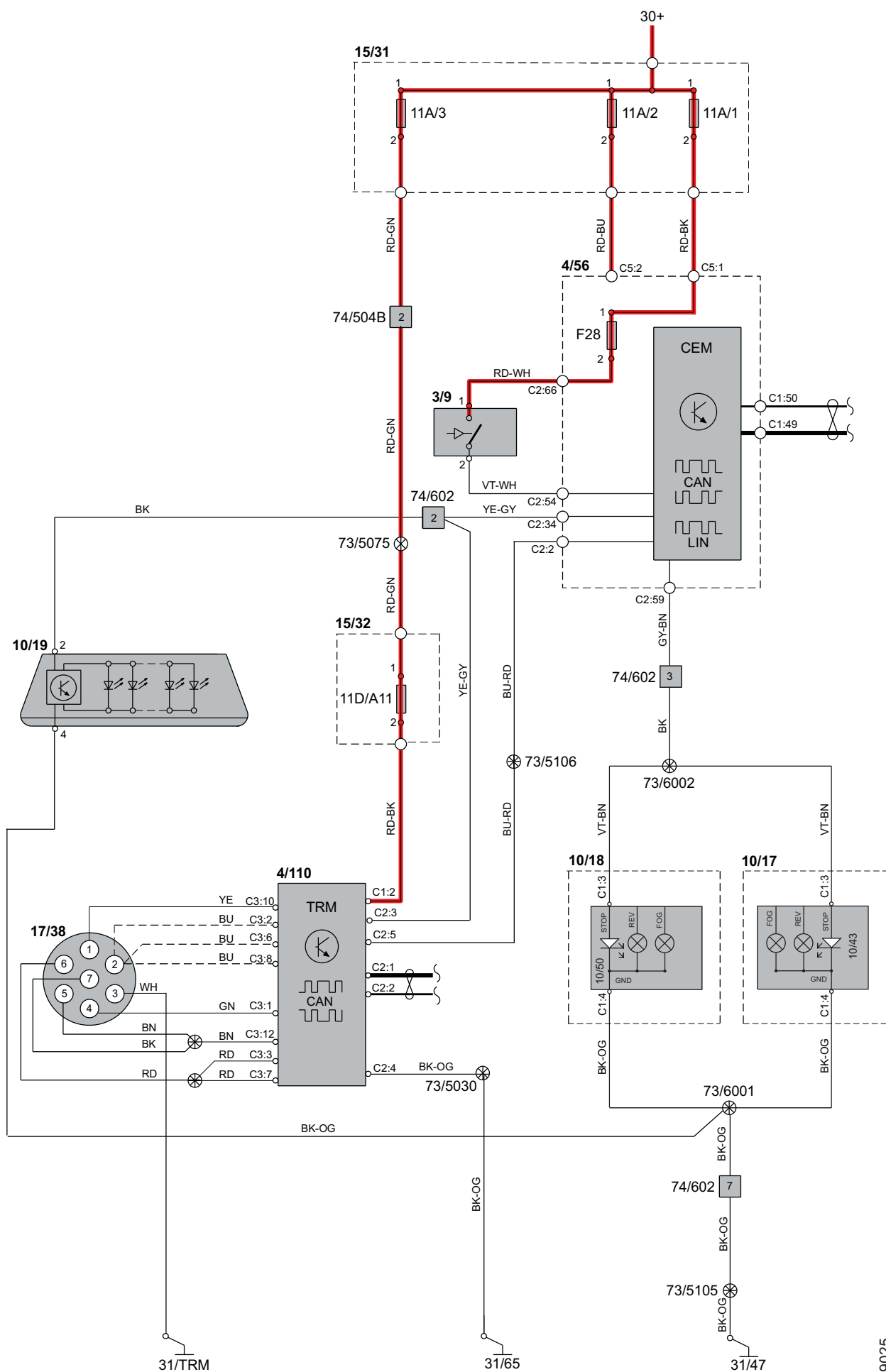
Group 37 Wiring and fuses, Accessories

Tow hitch cable harness, 4-pin S80



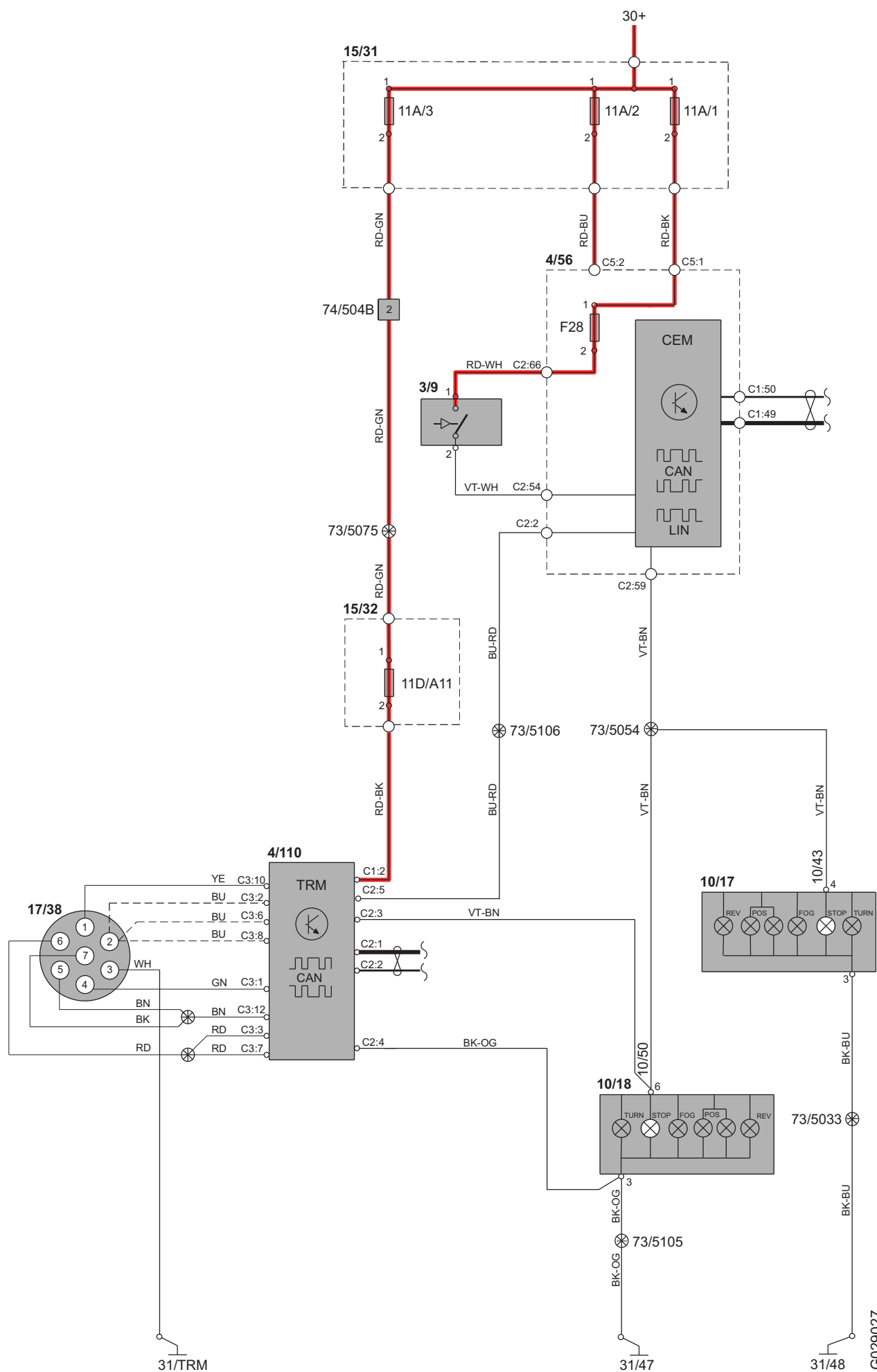
Group 37 Wiring and fuses, Accessories

Tow hitch cable harness, 7-pin V70



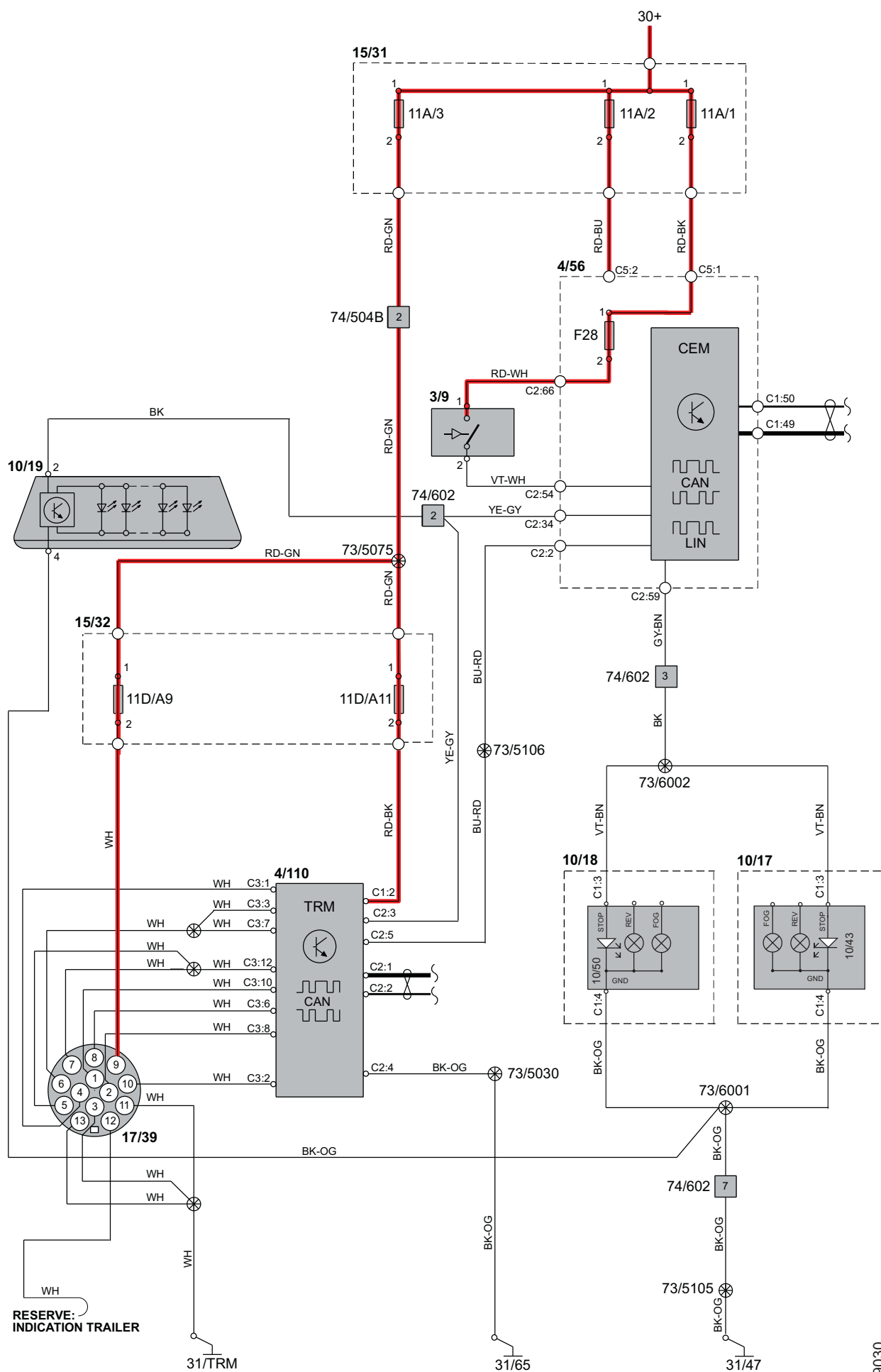
Group 37 Wiring and fuses, Accessories

Tow hitch cable harness, 7-pin S80



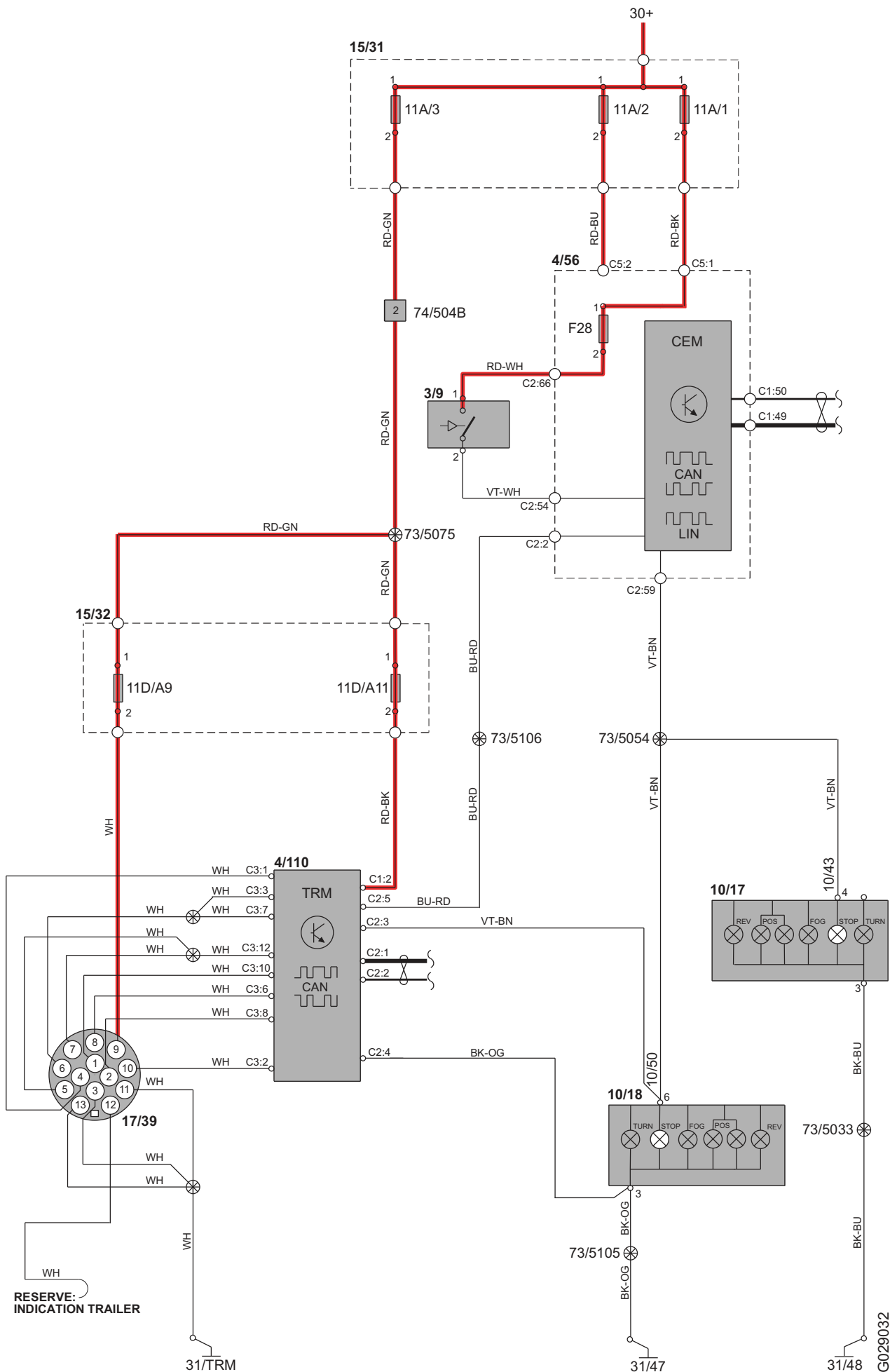
Group 37 Wiring and fuses, Accessories

Tow hitch cable harness, 13-pin V70



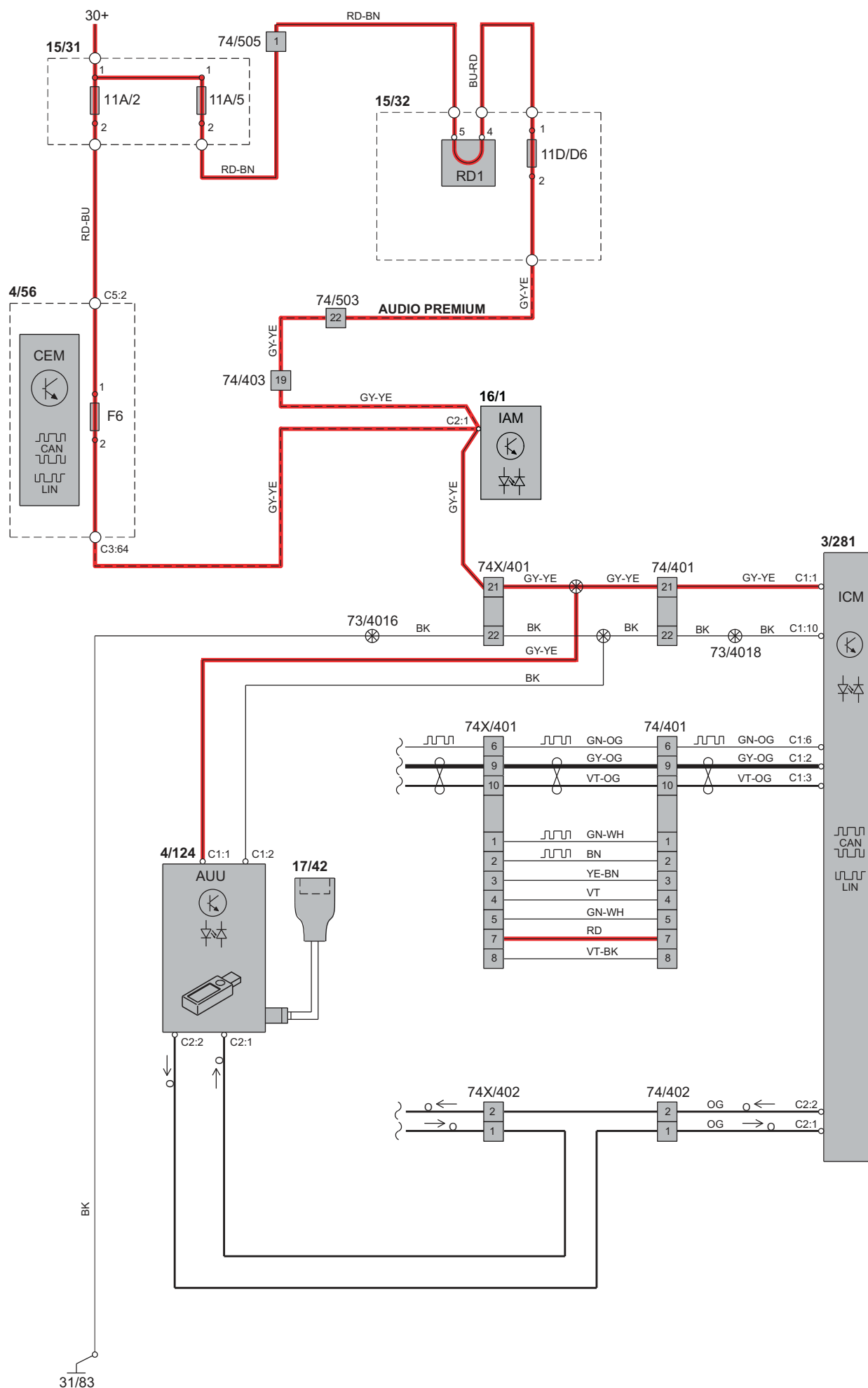
Group 37 Wiring and fuses, Accessories

Tow hitch cable harness, 13-pin S80



Group 37 Wiring and fuses, Accessories

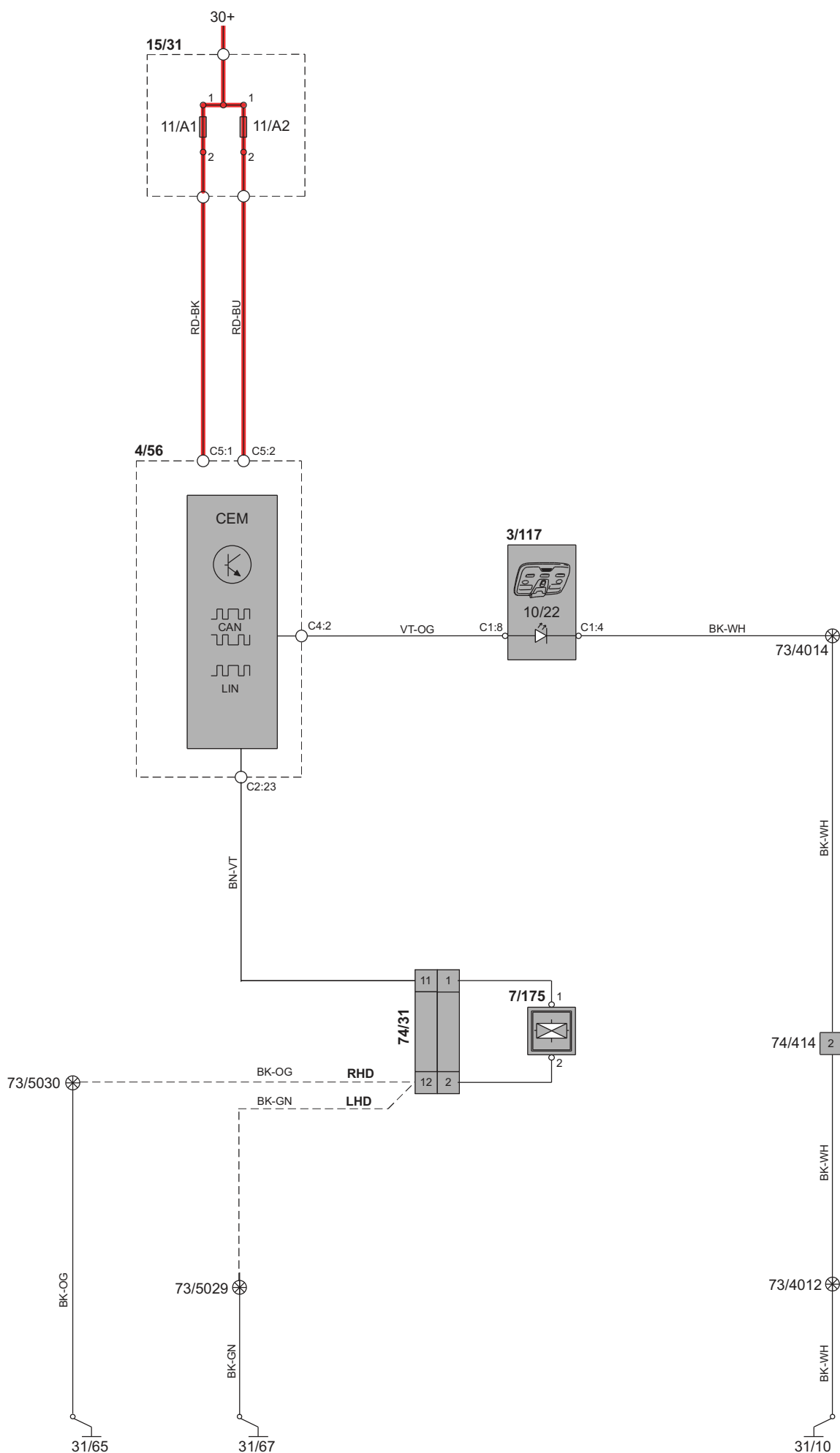
Accessory USB unit (AUU)



G029034

Group 38 Instruments

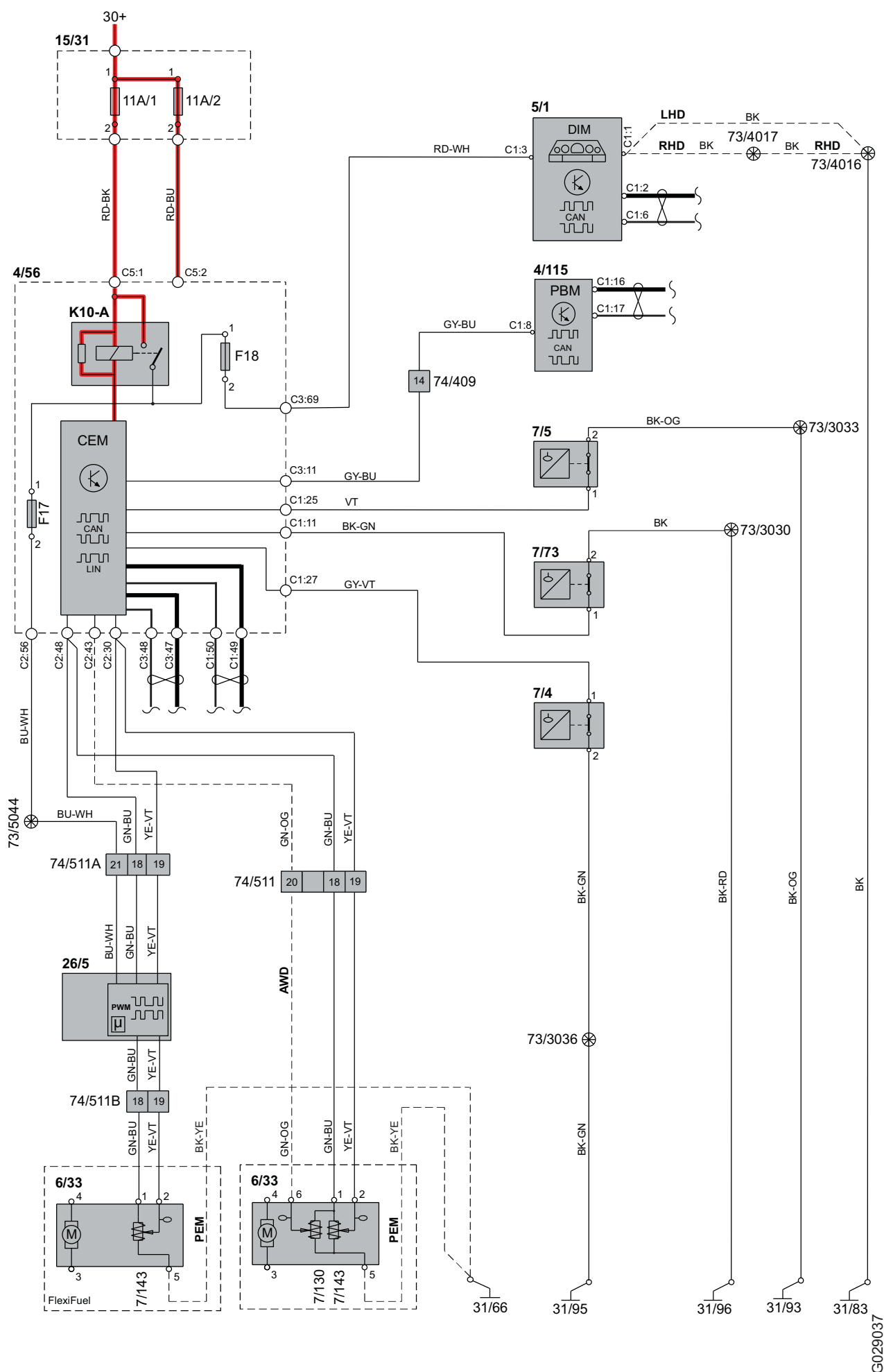
Seat belt reminder



G029035

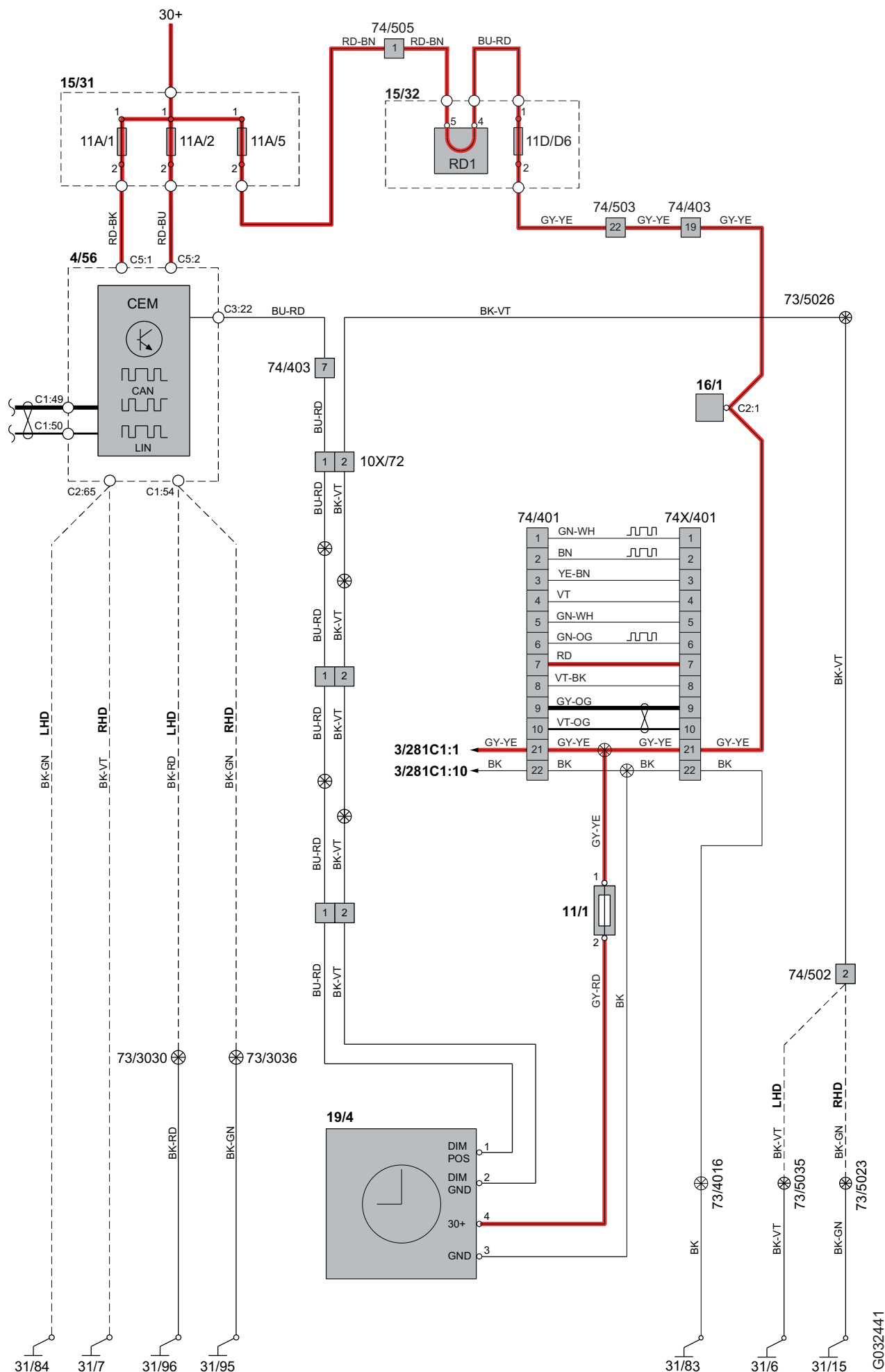
Group 38 Instruments

Driver information module

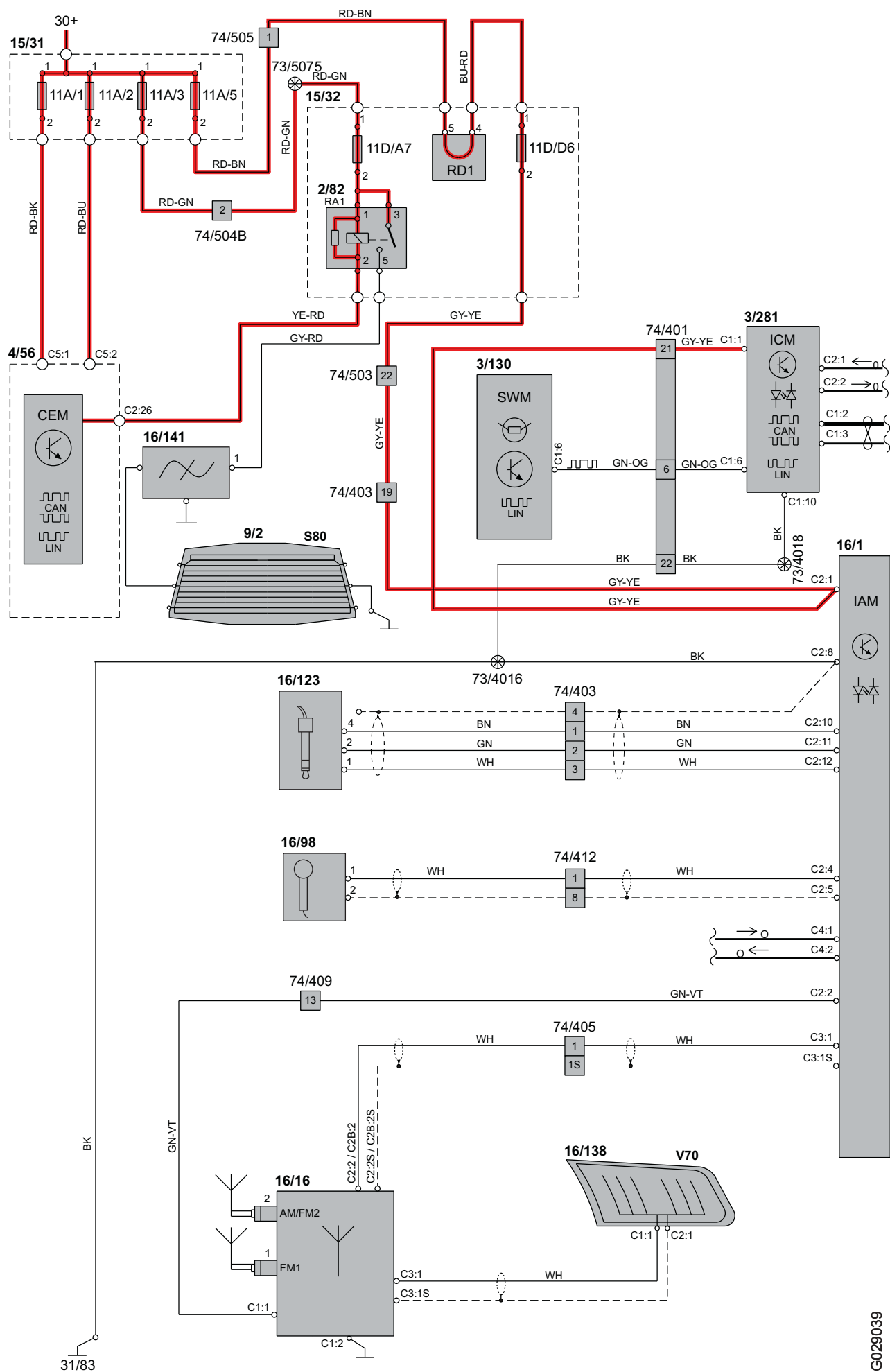


Group 38 Instruments

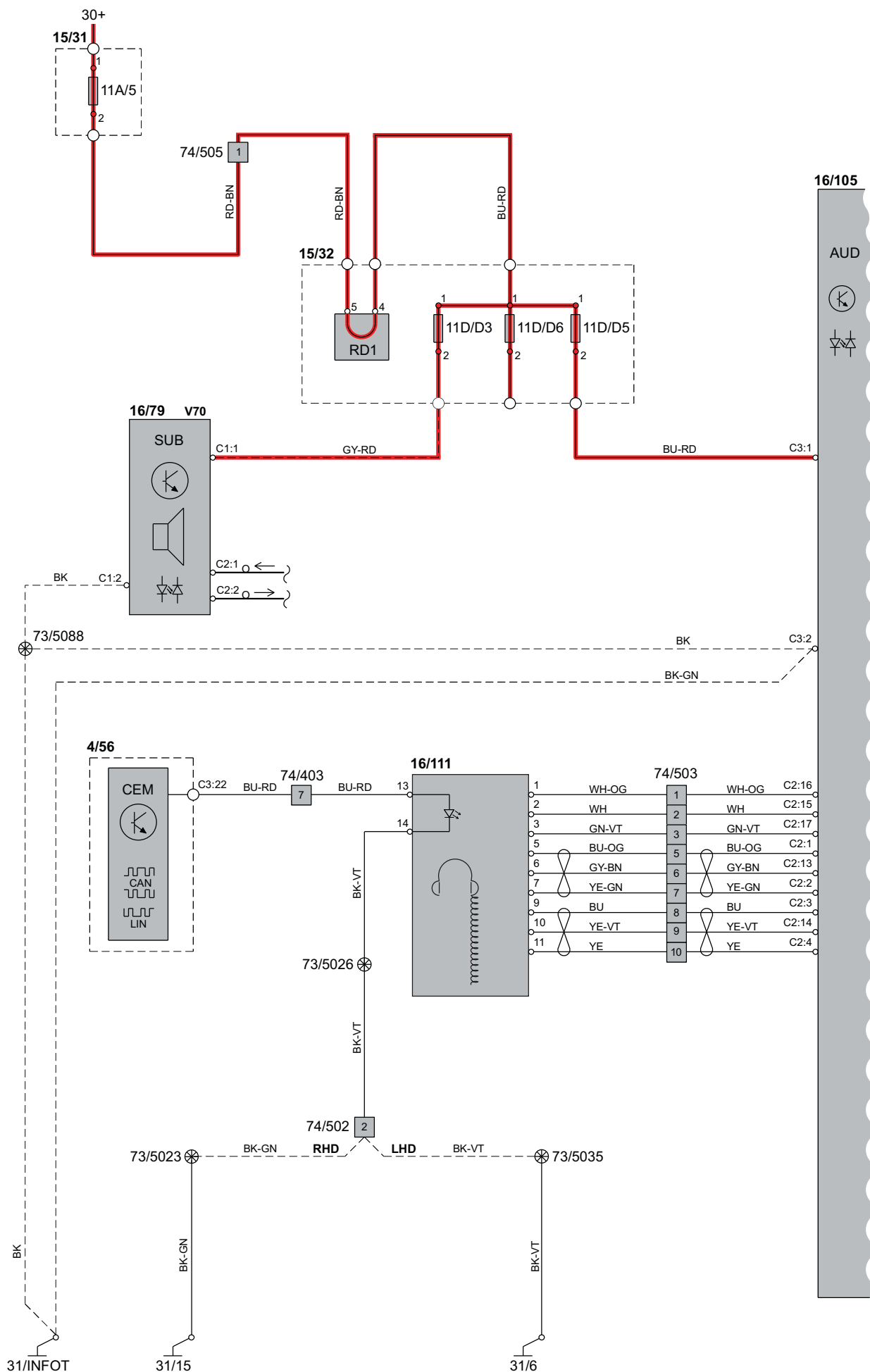
Analog clock



Group 39 Other Audio Premium 1:3

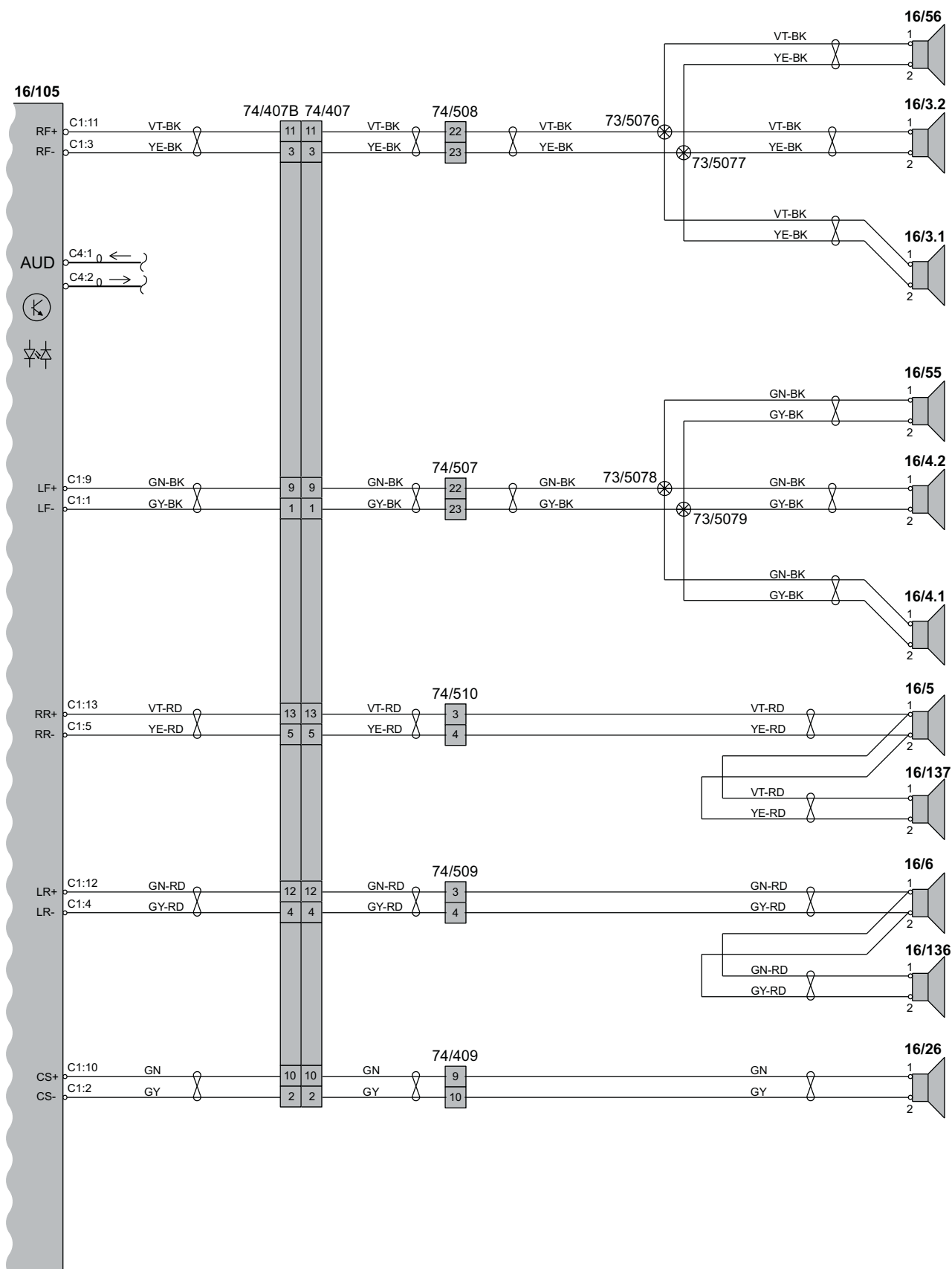


Group 39 Other Audio Premium 2:3



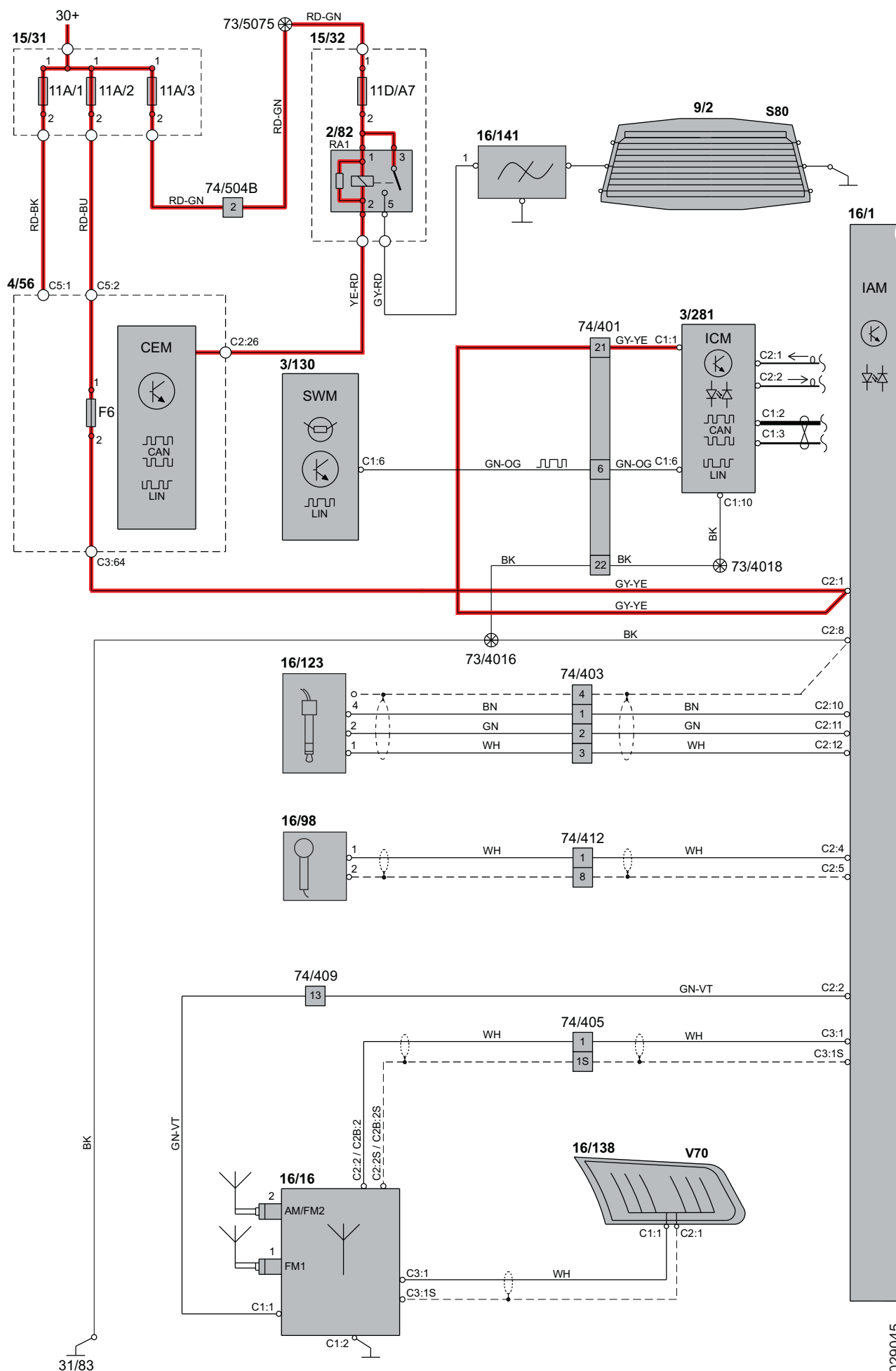
G029040

Group 39 Other Audio Premium 3:3

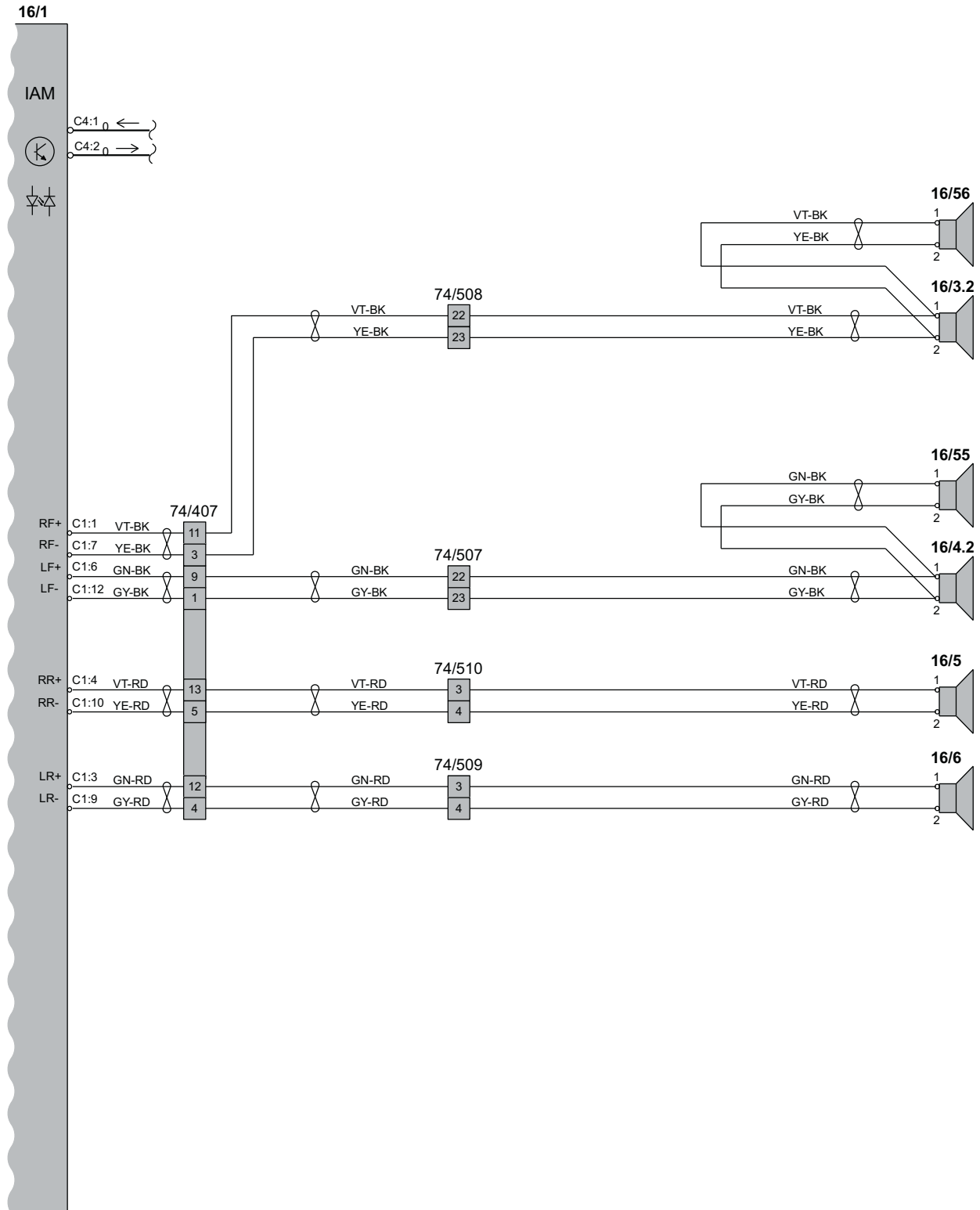


G029044

Group 39 Other
Audio 1:2

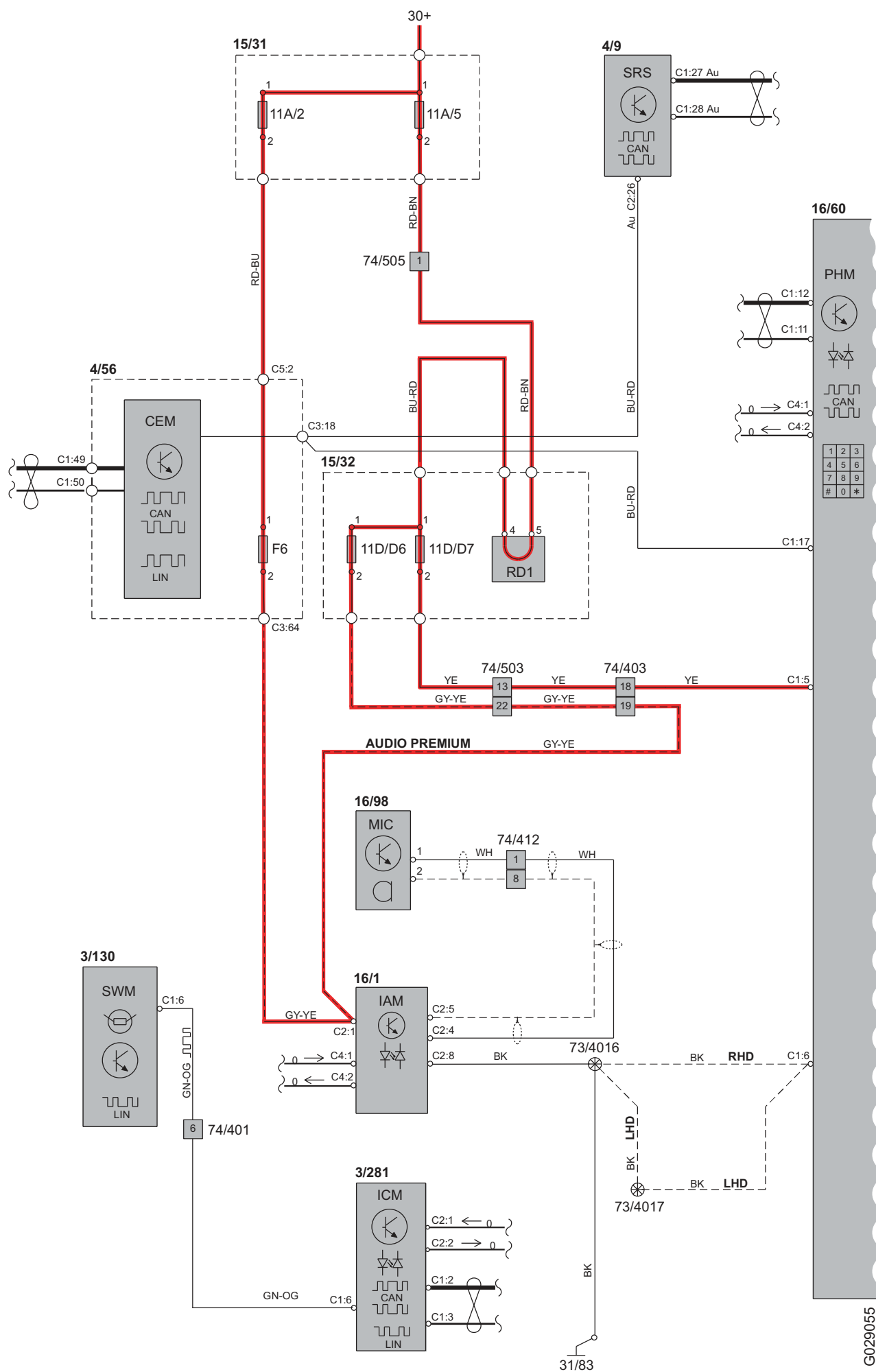


Group 39 Other Audio 2:2

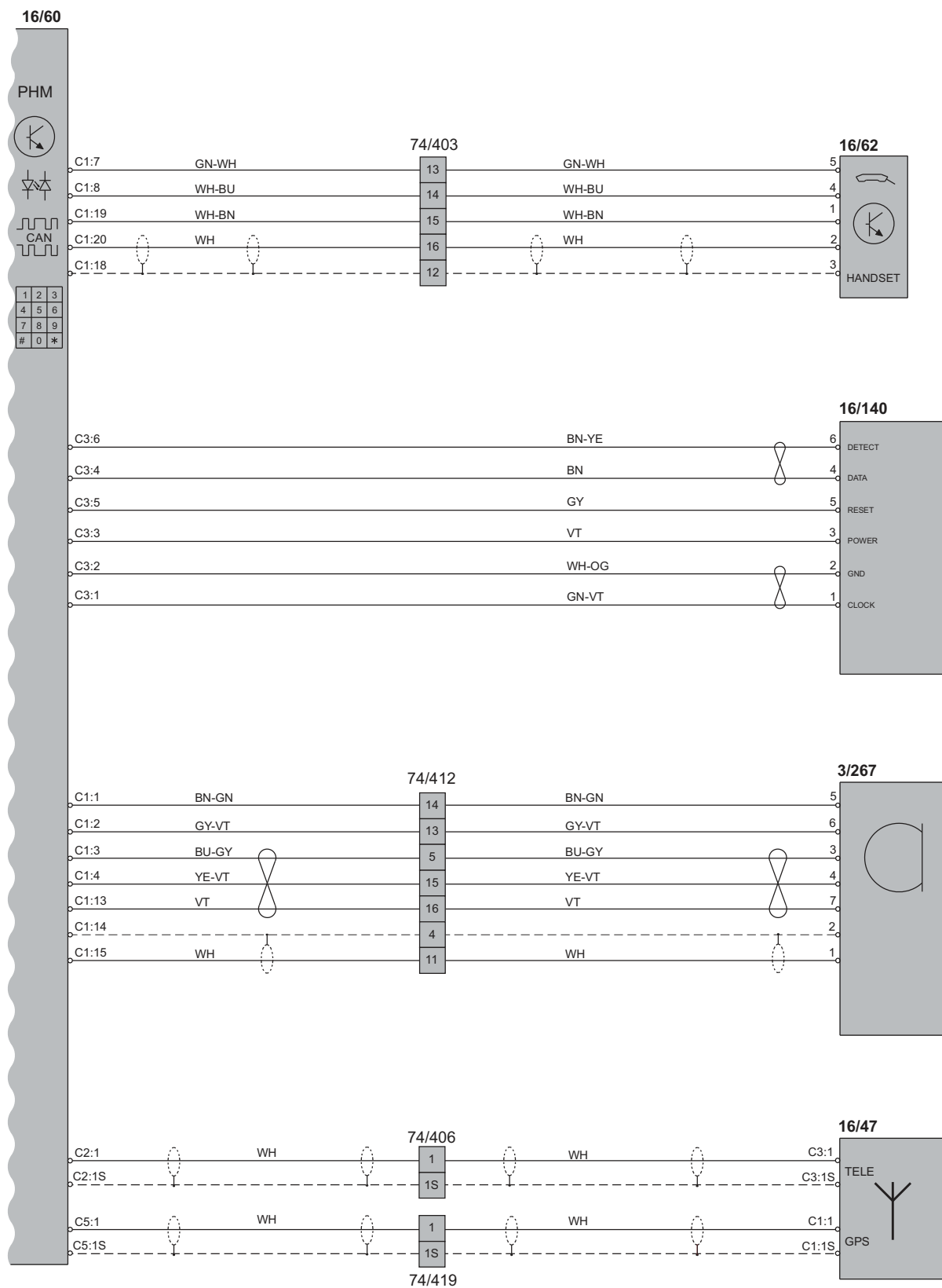


G029051

Group 39 Other
Cellular phone 1:2

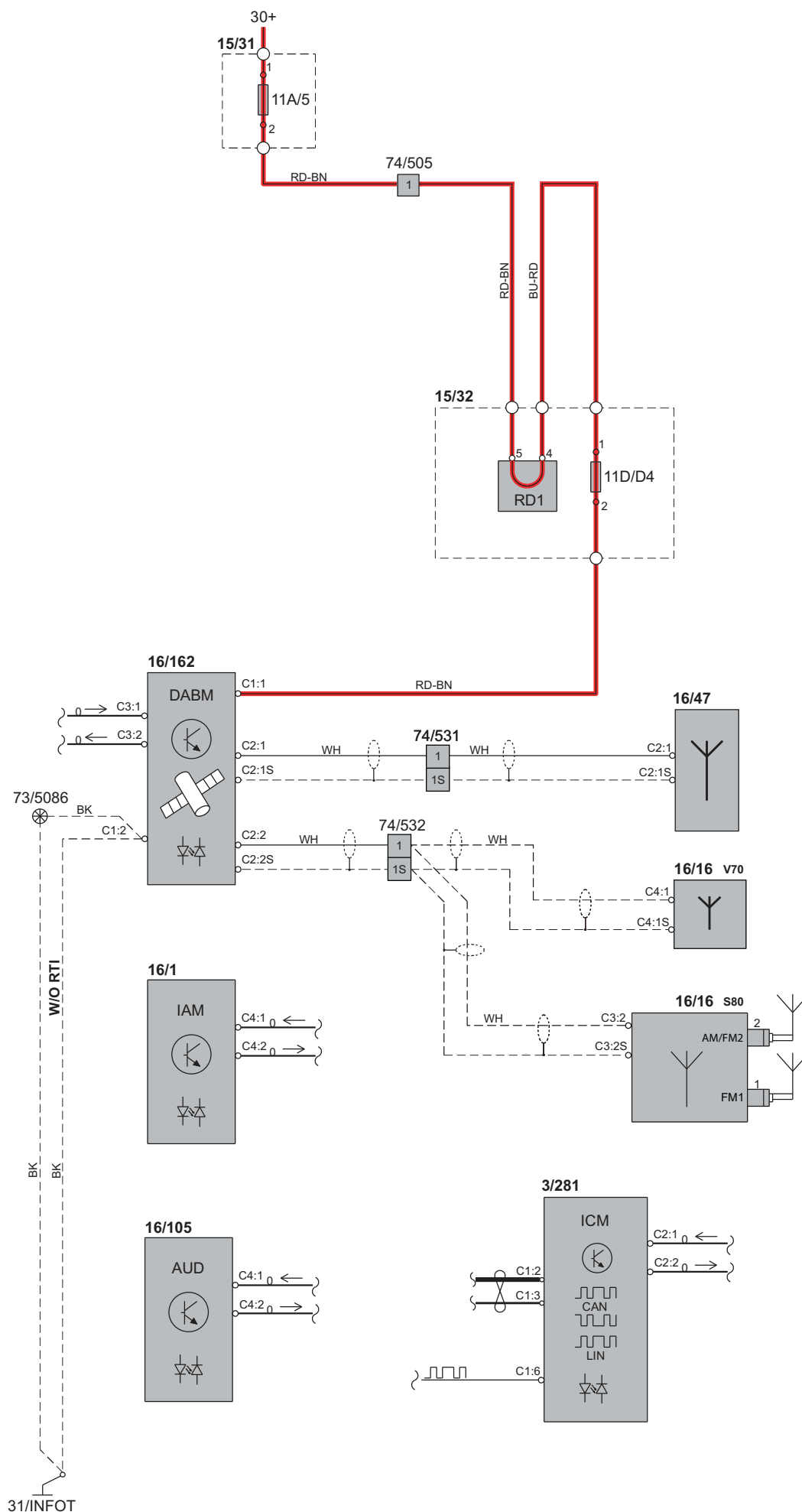


Group 39 Other Cellular phone 2:2

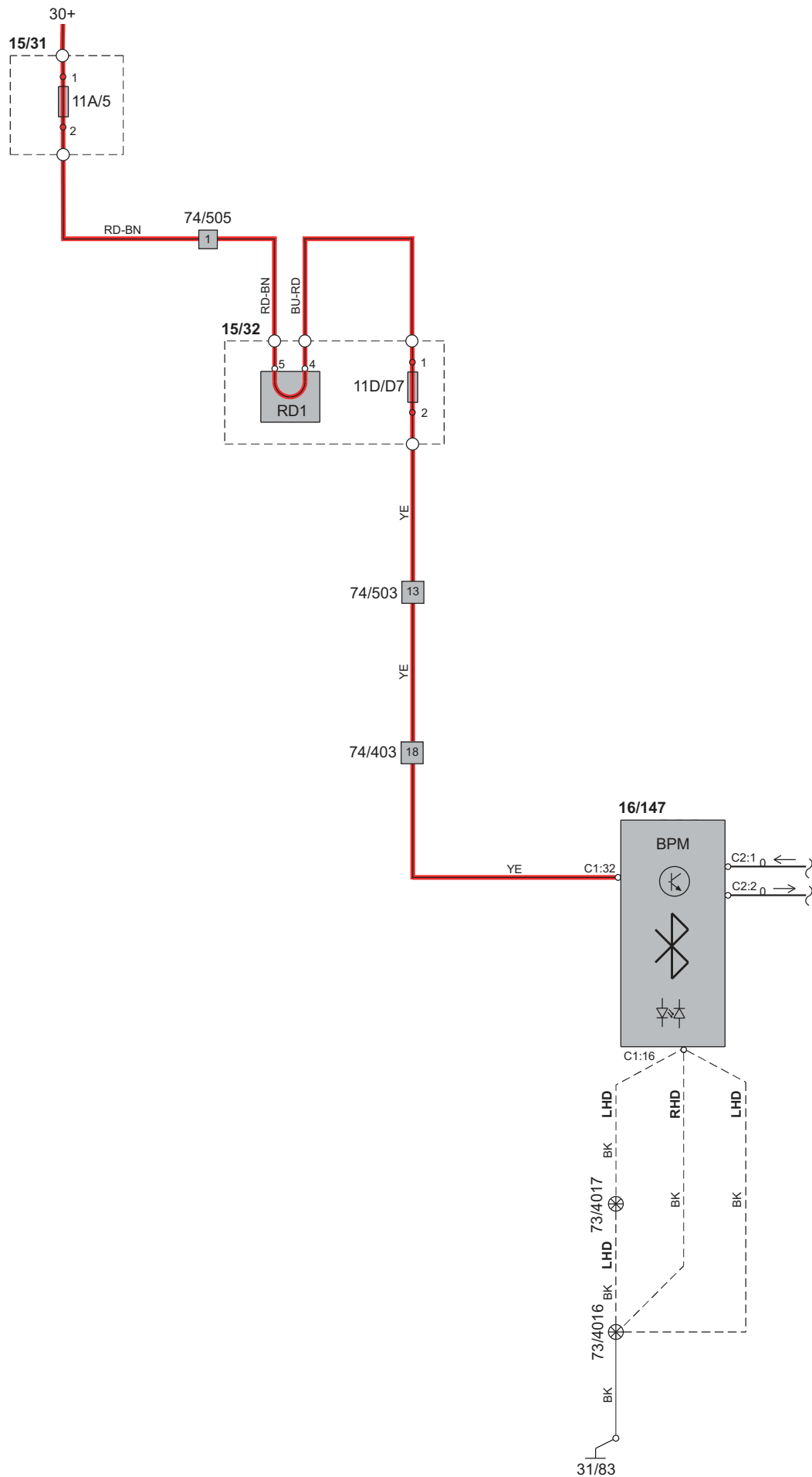


G029056

Group 39 Other, Accessories
DAB Radio

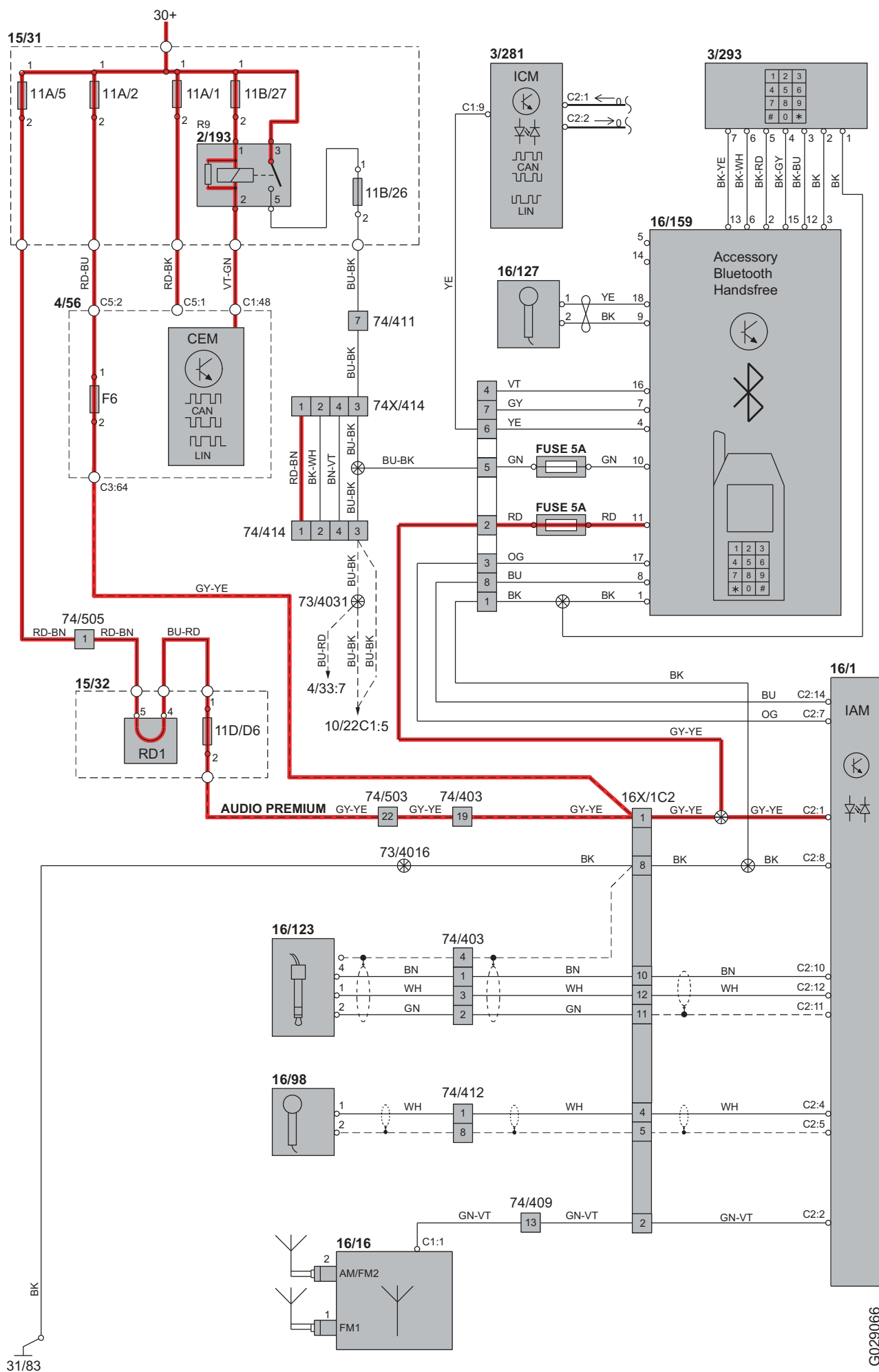


Group 39 Other Bluetooth phone system

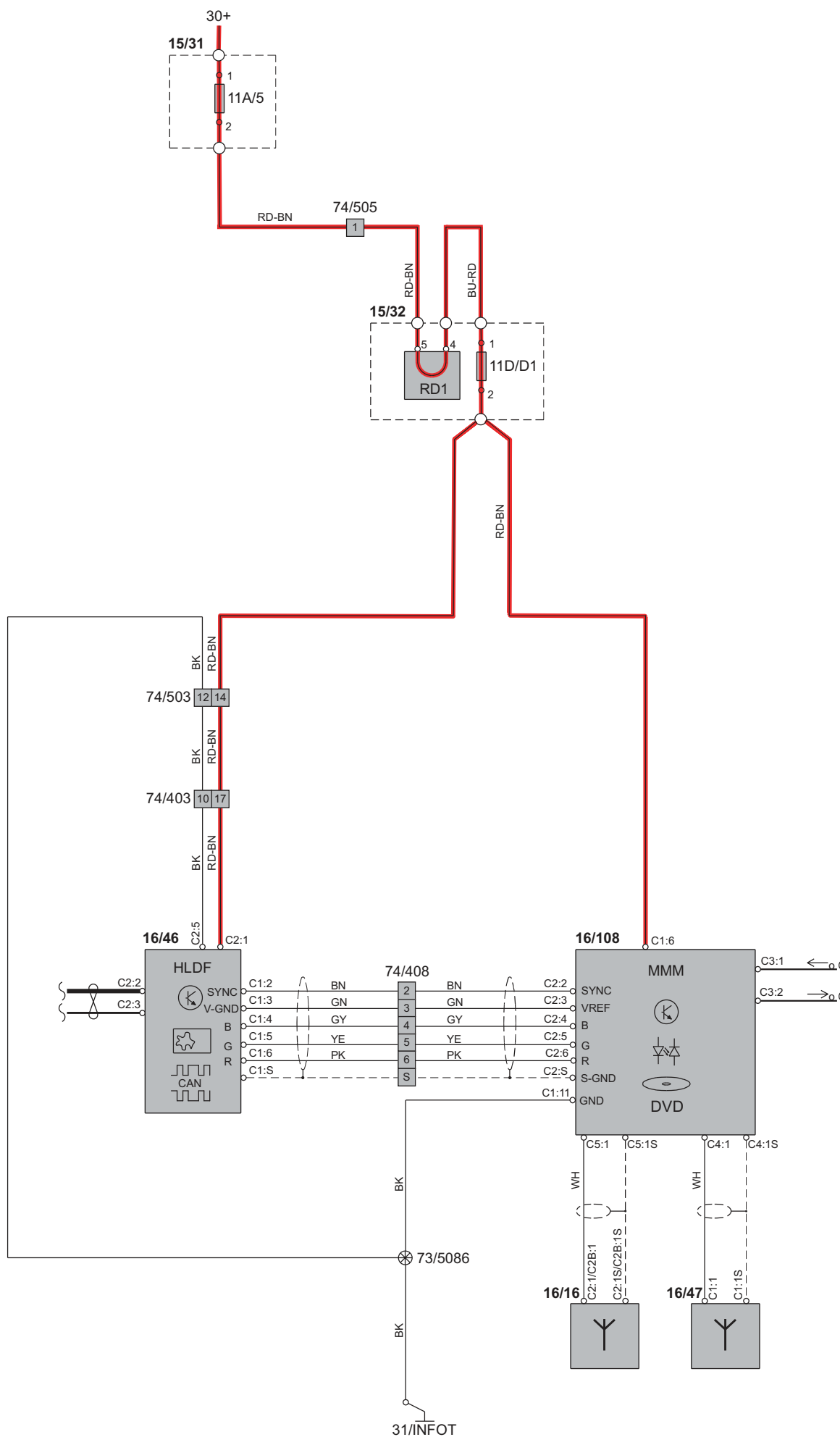


G029060

Group 39 Other, Accessories Bluetooth Handsfree

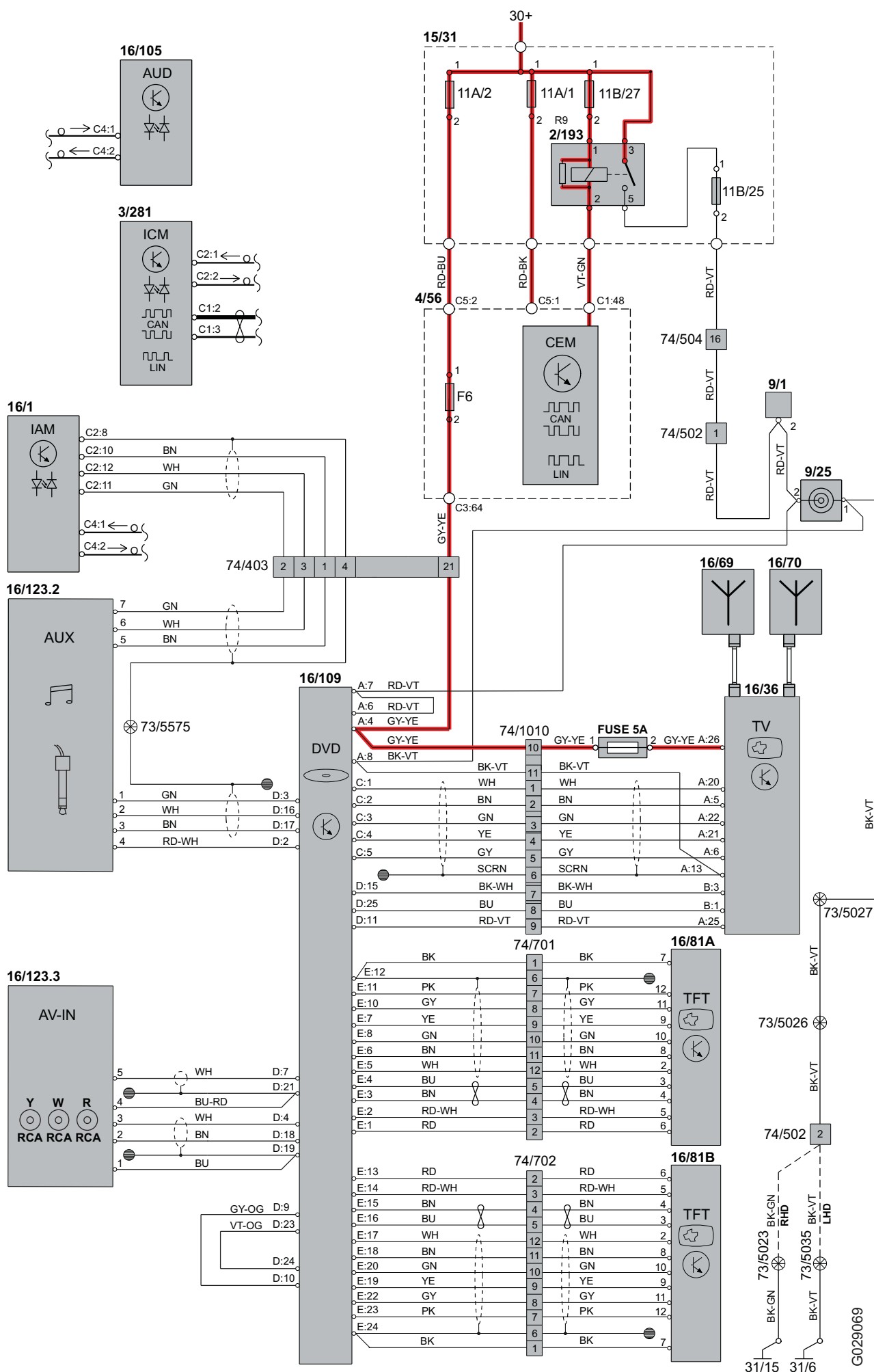


Group 39 Other Multimedia & Traffic information



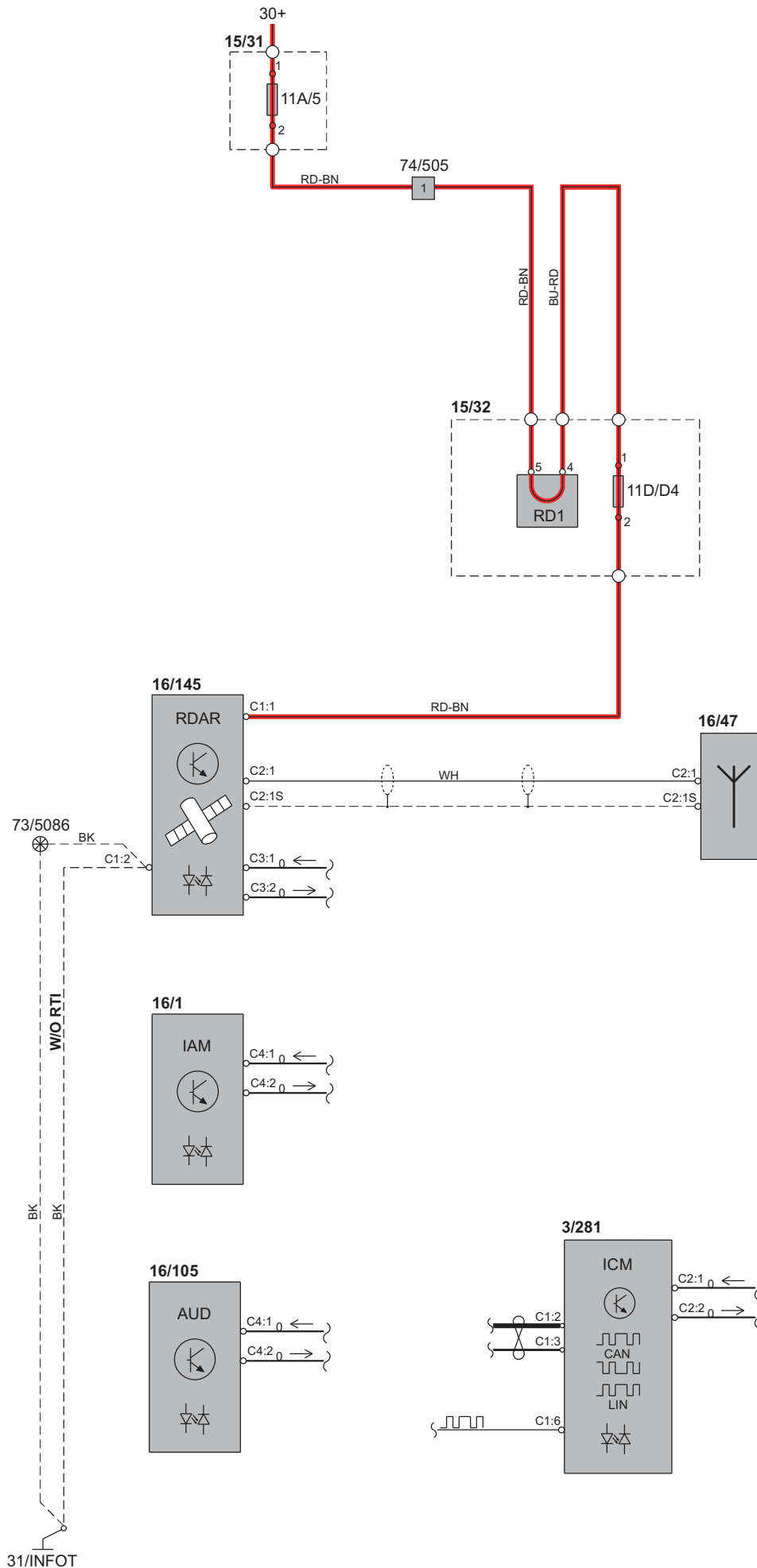
G029068

Group 39 Other Rear seat entertainment



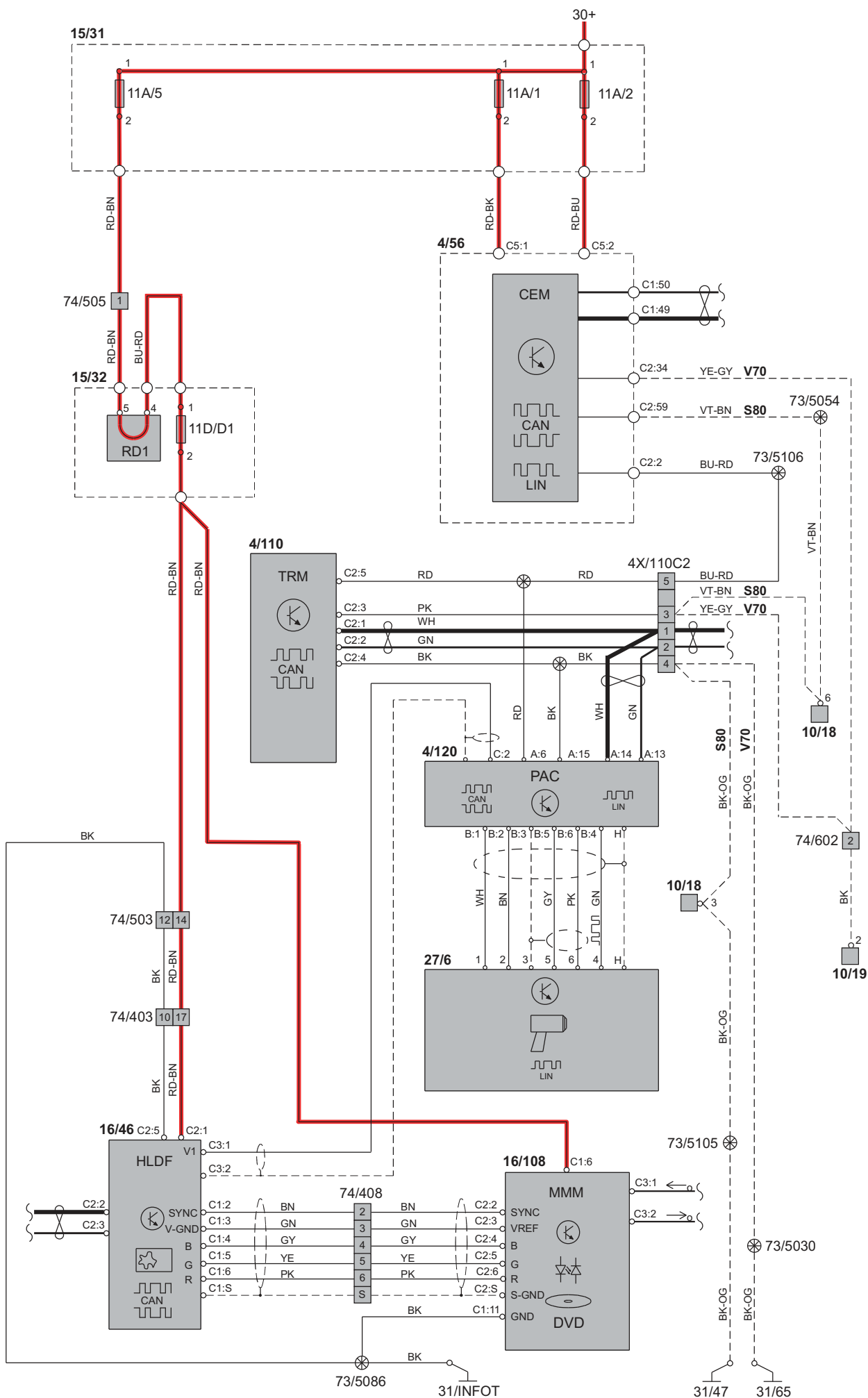
Group 39 Other, Accessories

Satellite radio



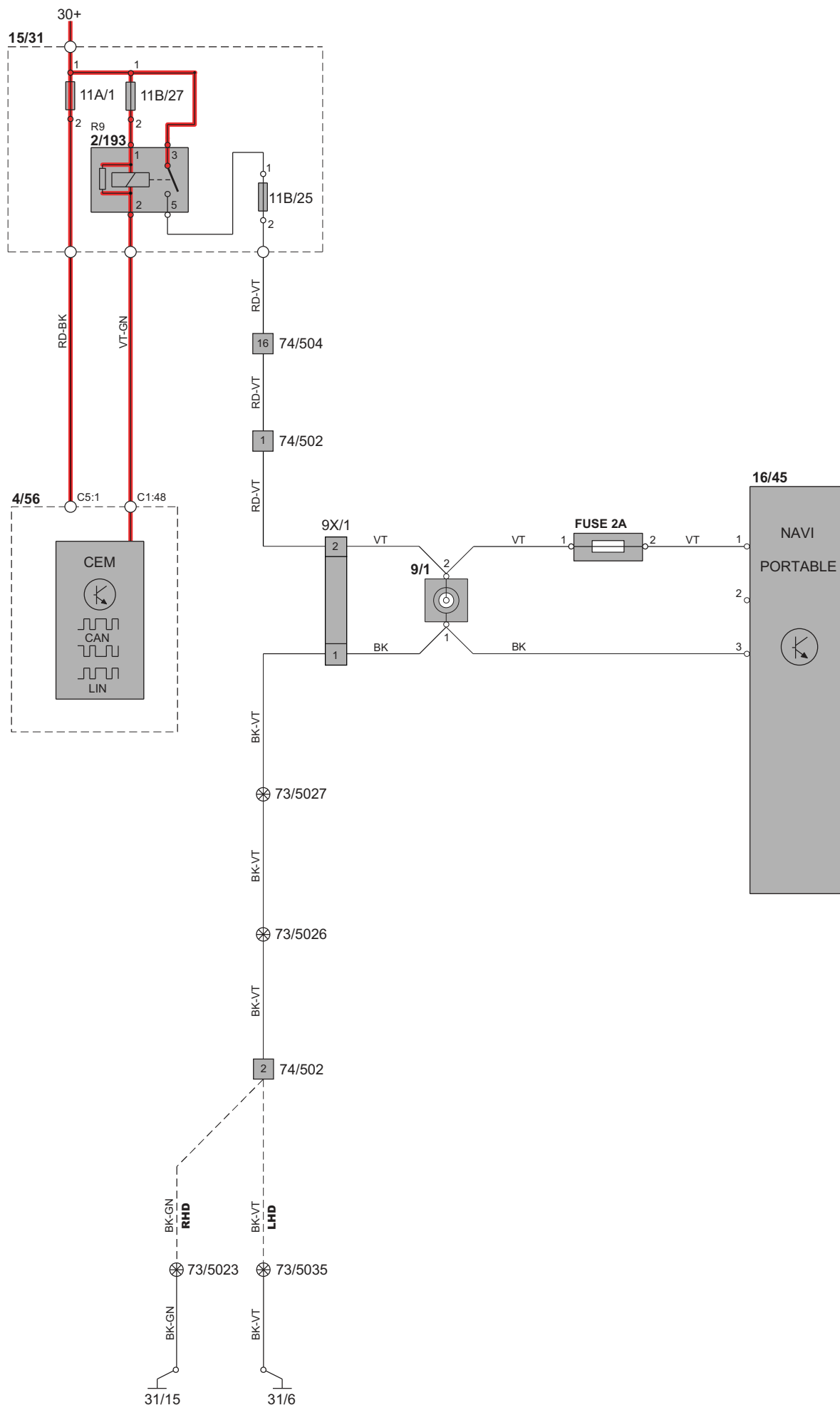
Group 39 Other, Accessories

Parking camera



Group 39 Other, Accessories

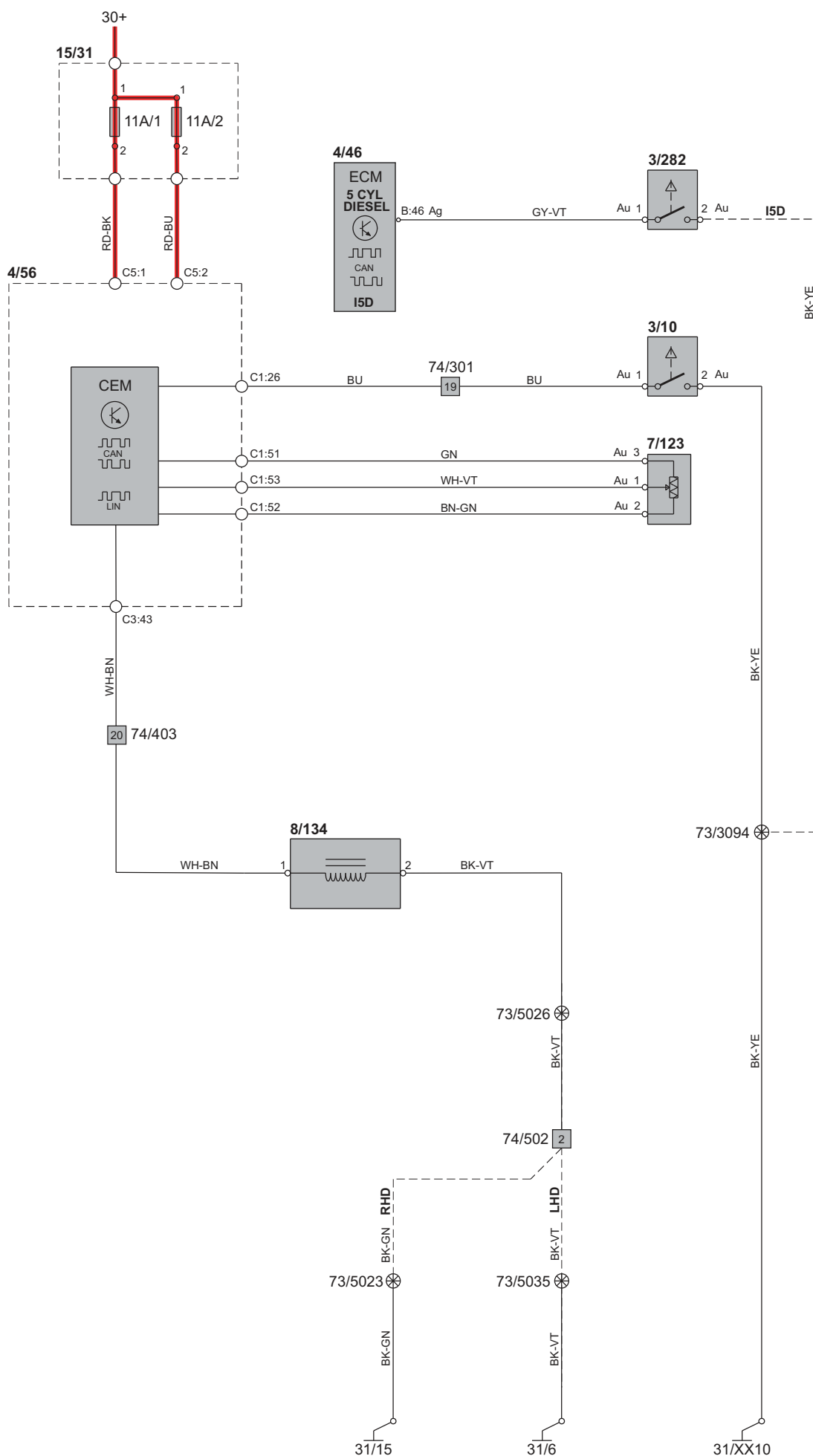
Navigation system, portable



G029078

Group 43 Transmission

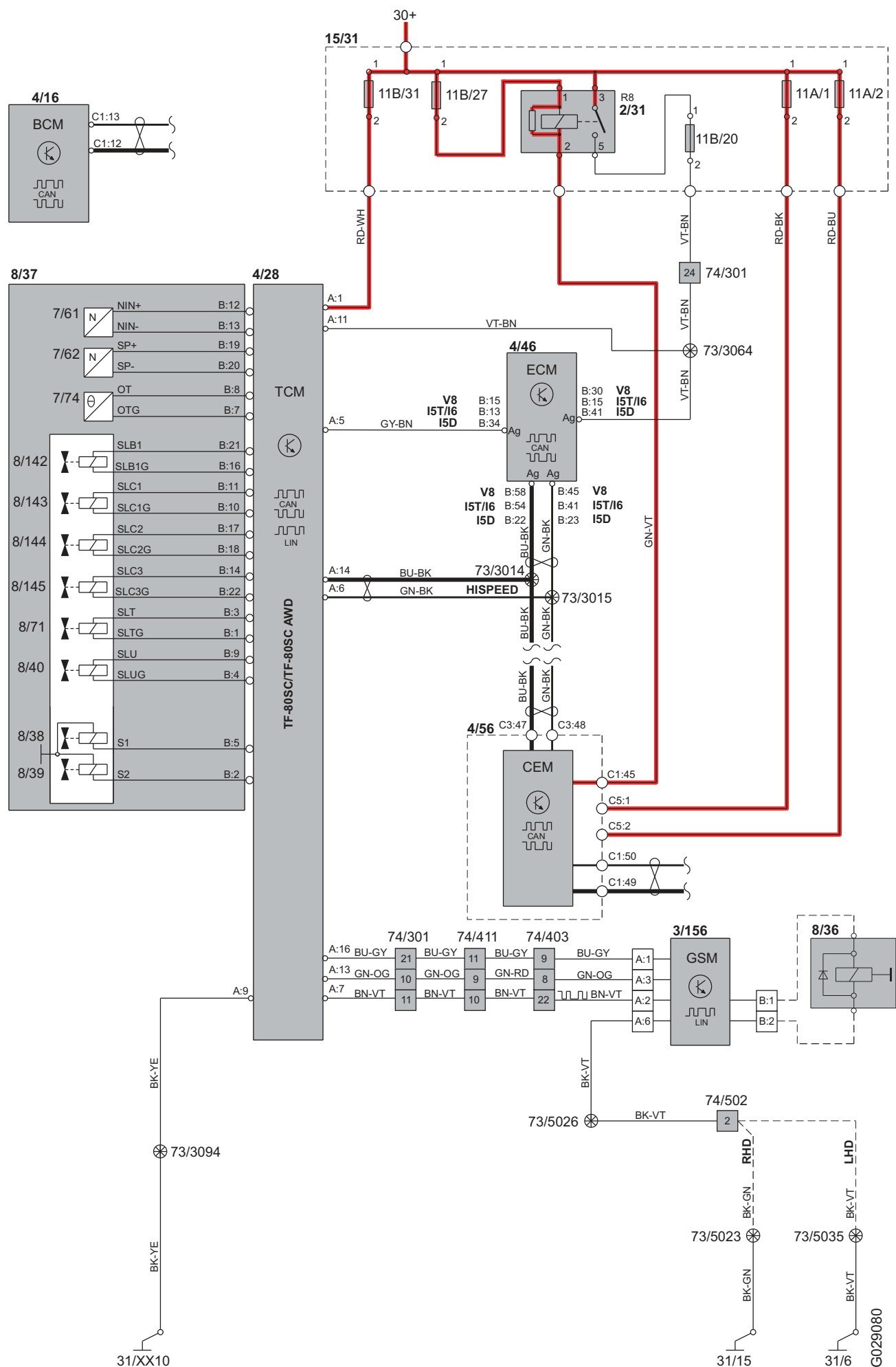
M66 transmission



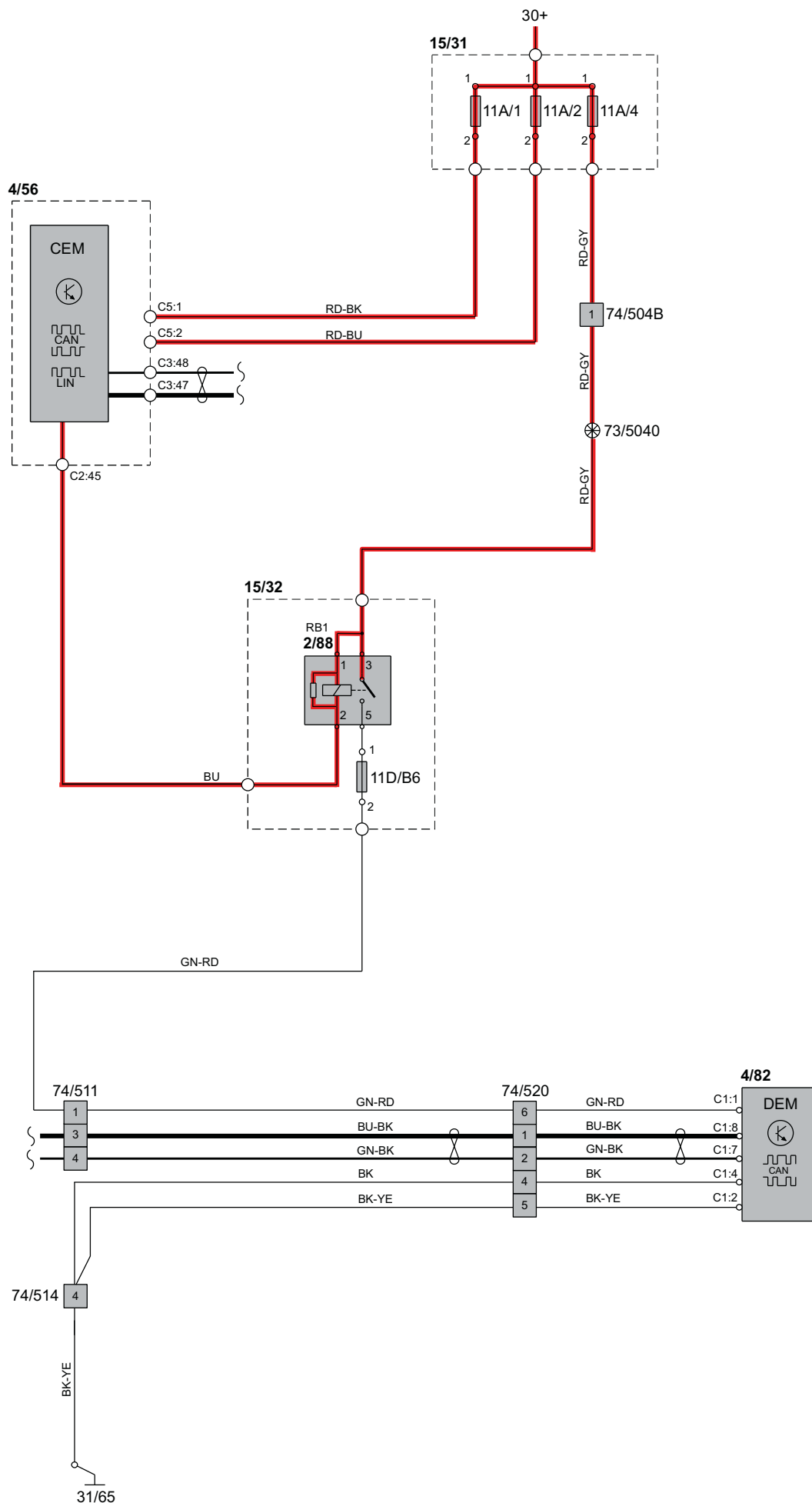
G029079

Group 43 Transmission

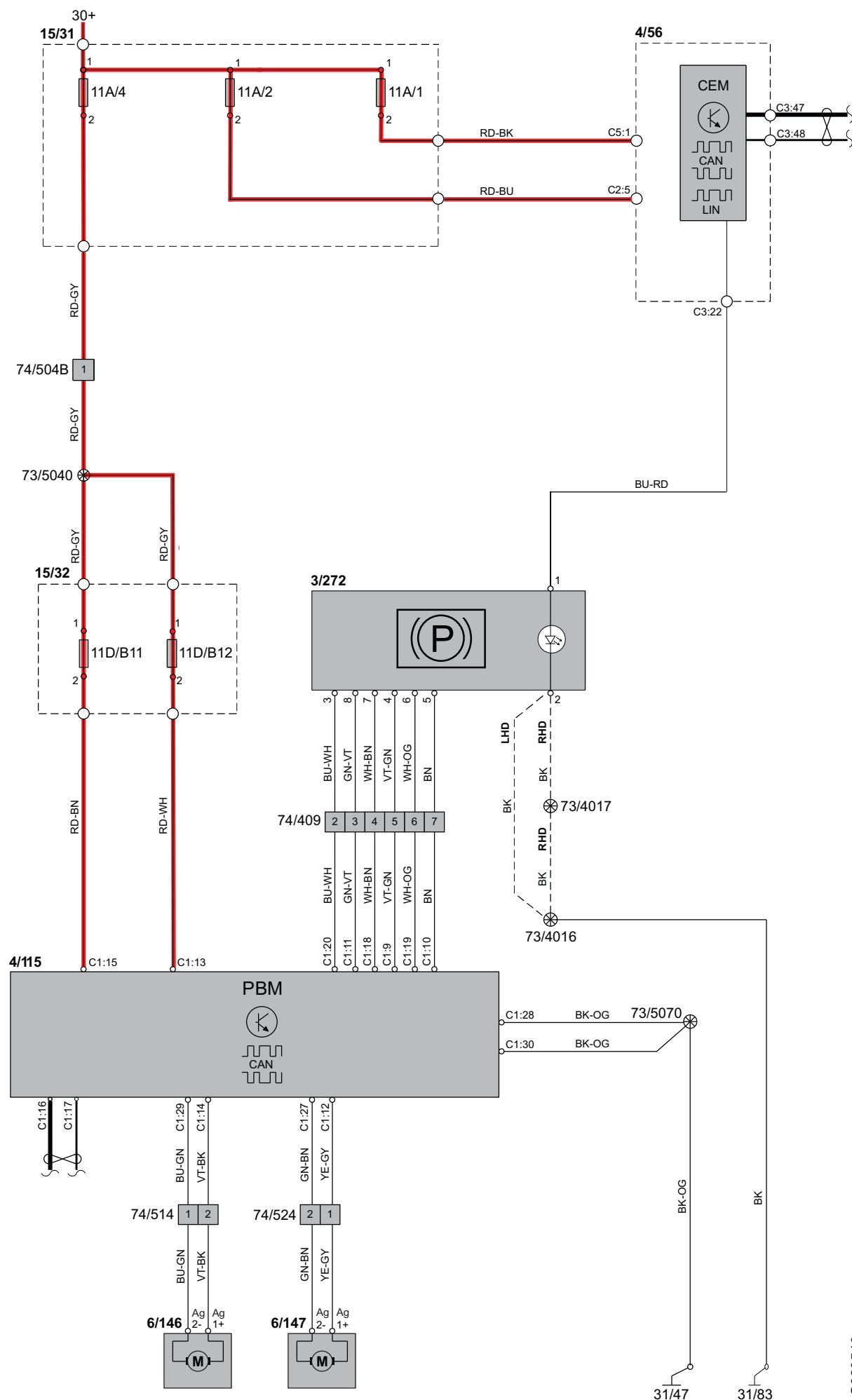
Automatic transmission TF-80SC AWD



Group 43 Transmission Differential Electronic Module (DEM)

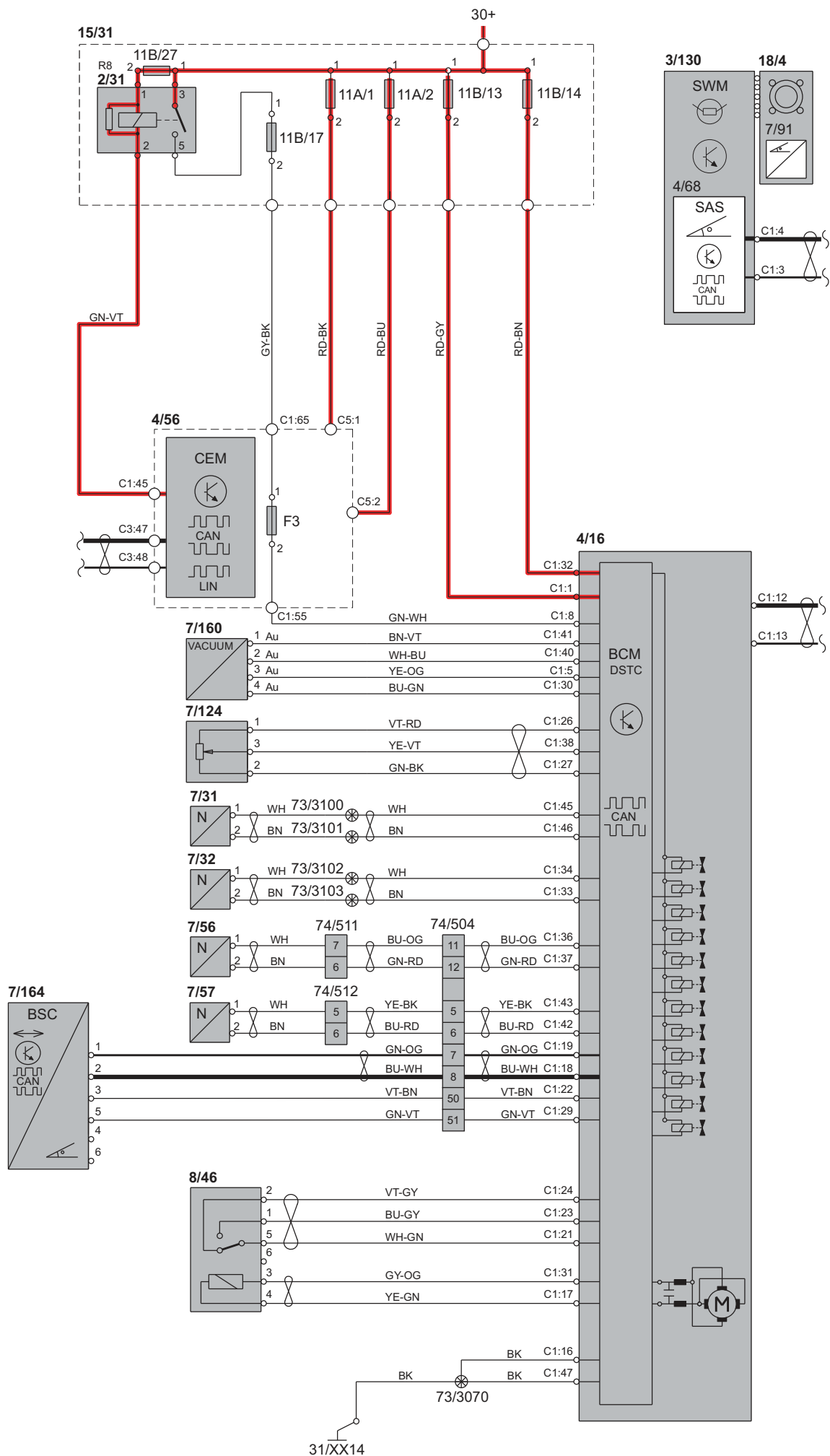


Group 55 Parking brake
Electronic parking brake



Group 59 Brake system

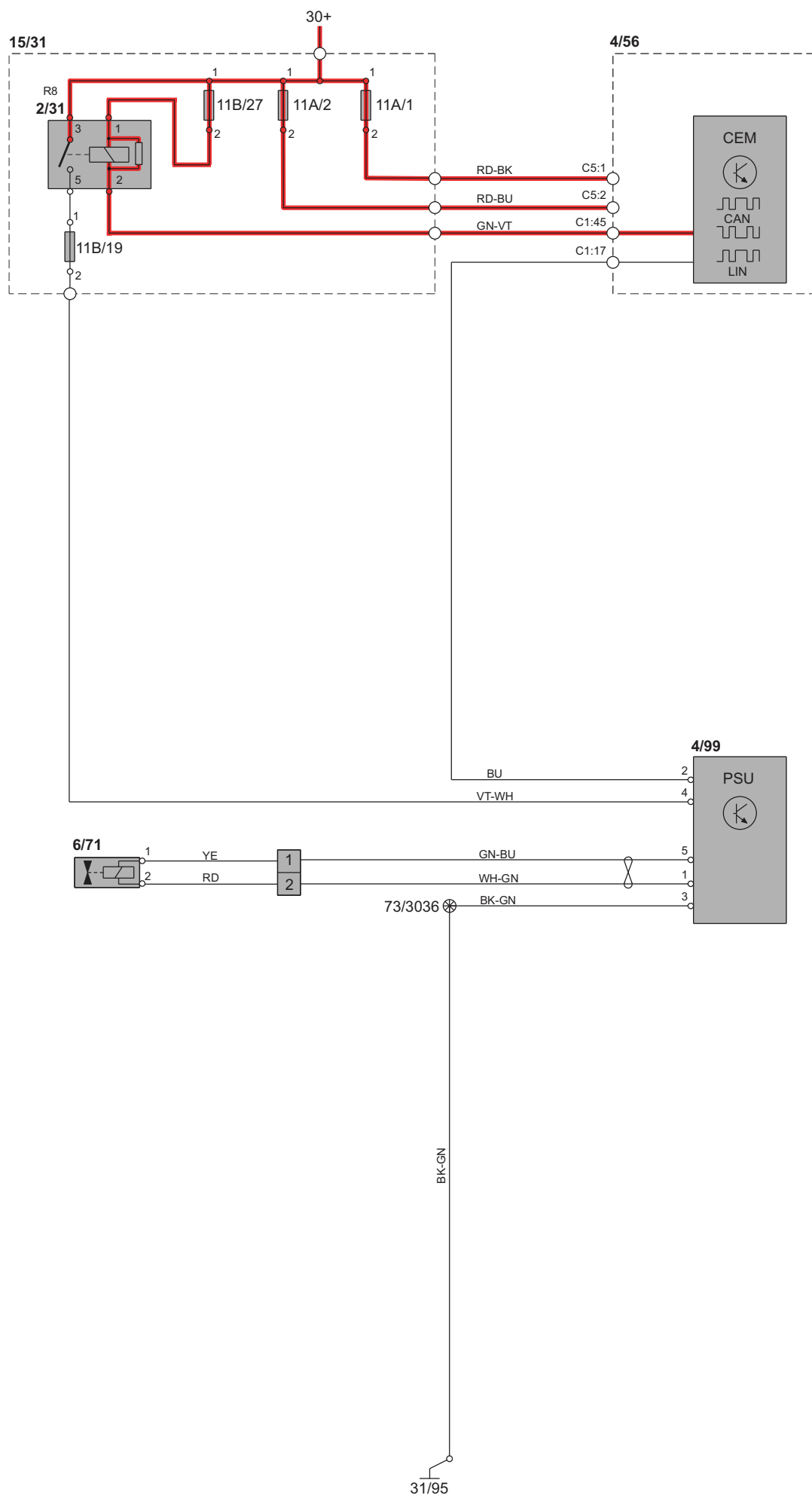
Brake control system & DSTC



G029084

Group 64 Steering

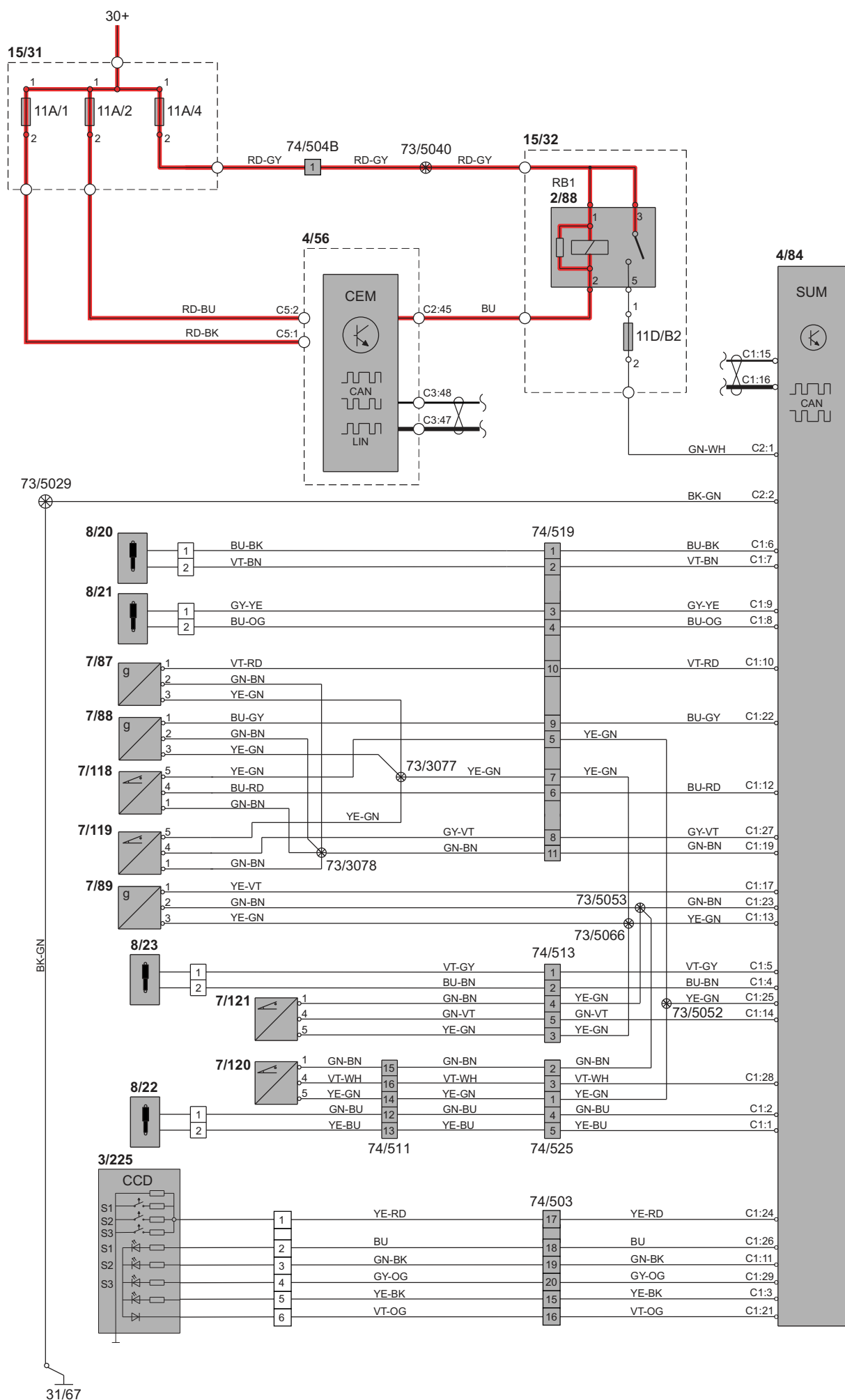
Electronic power steering



G029085

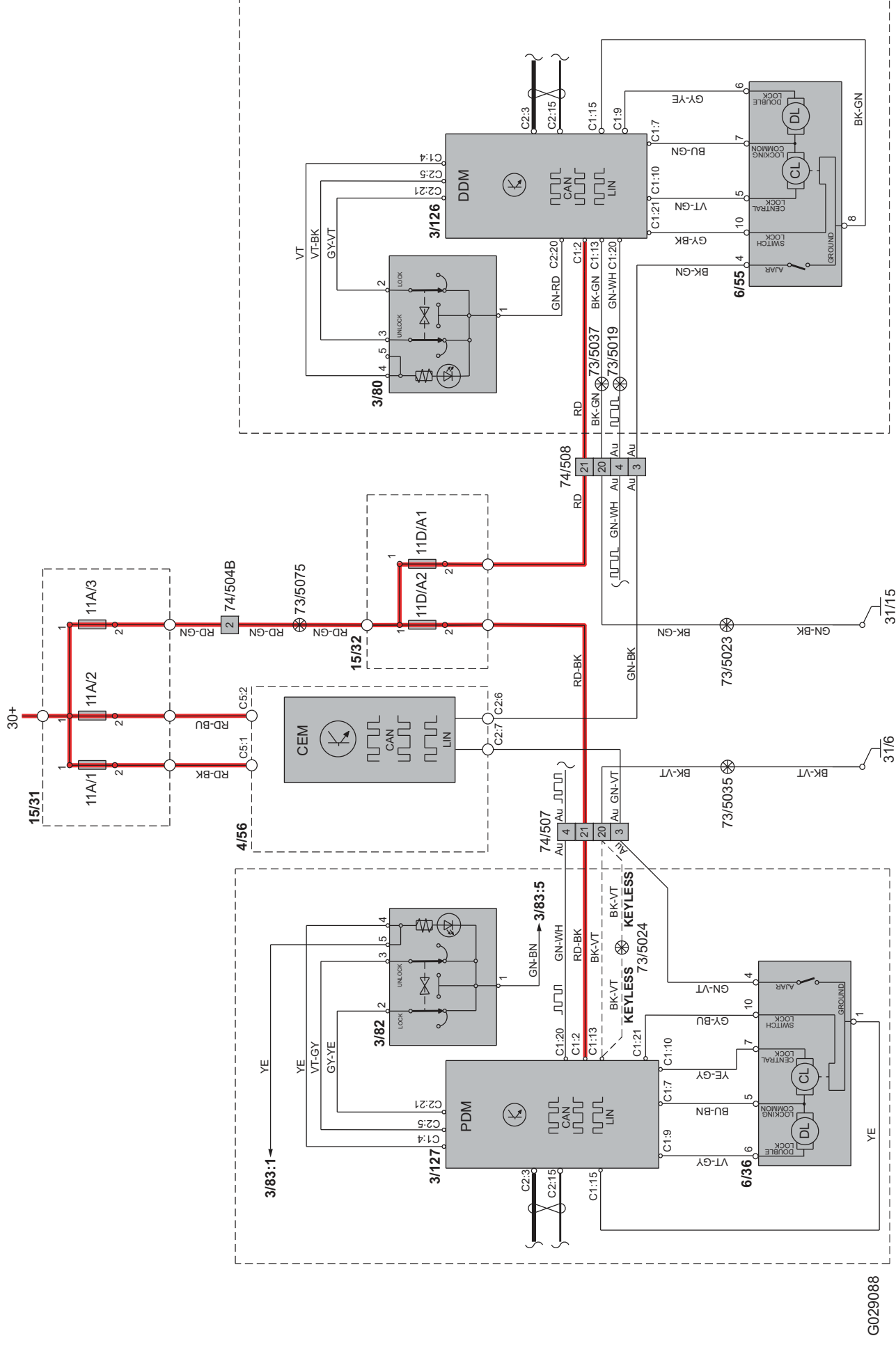
Group 76 Shock absorbers

Four-C

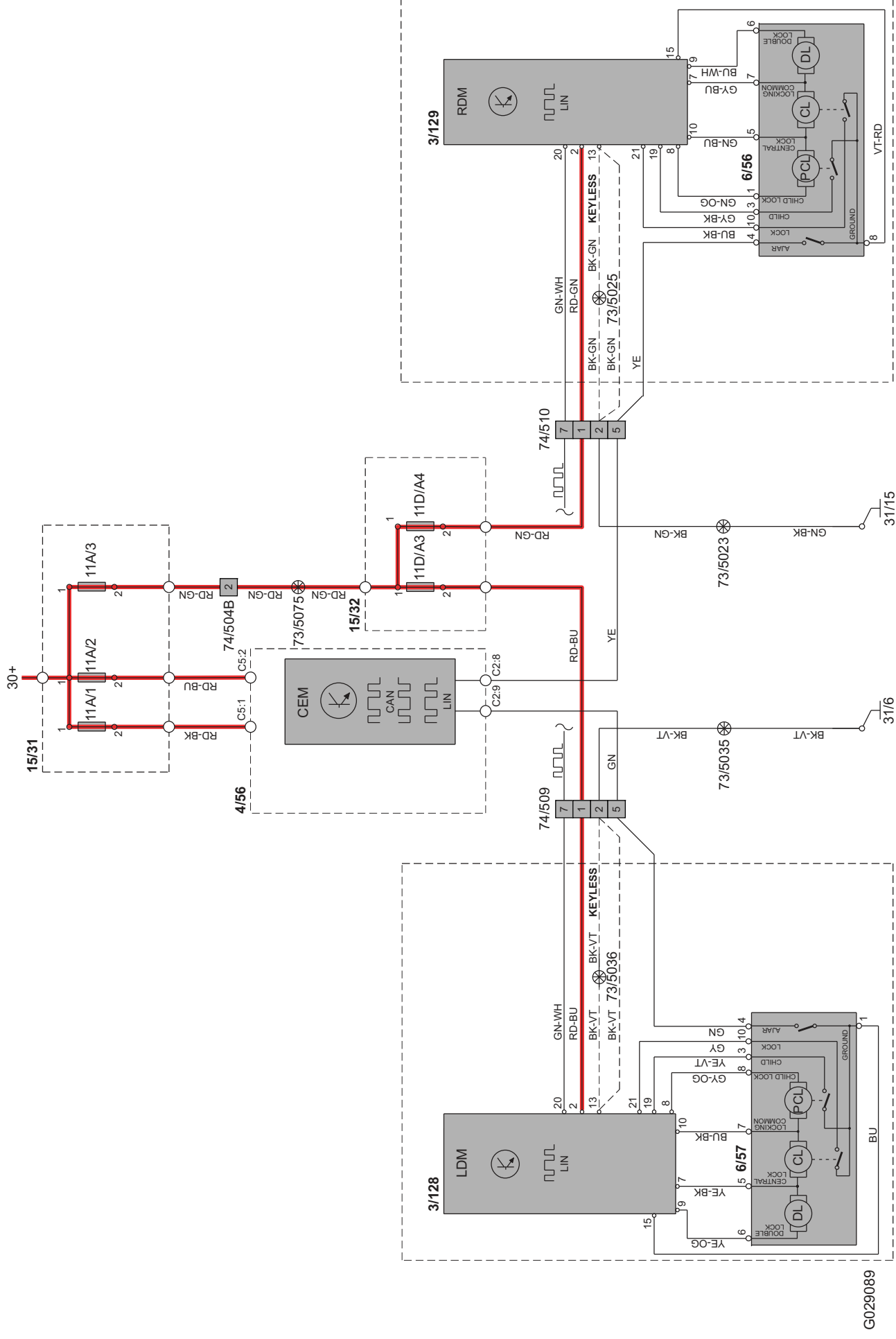




Group 83 Doors and openings Central locking, front doors, RHD

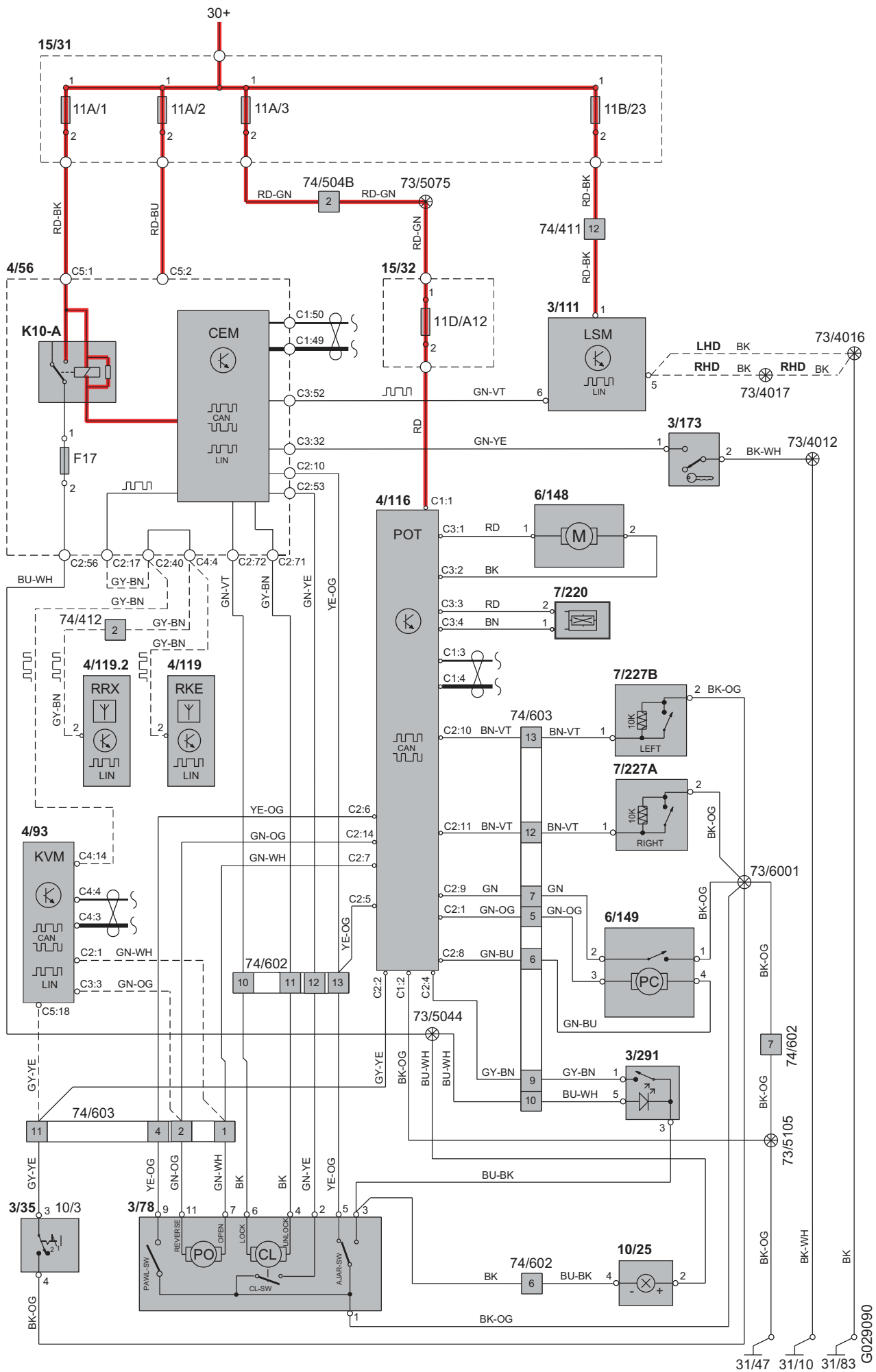


Group 83 Doors and openings
Central locking, rear doors



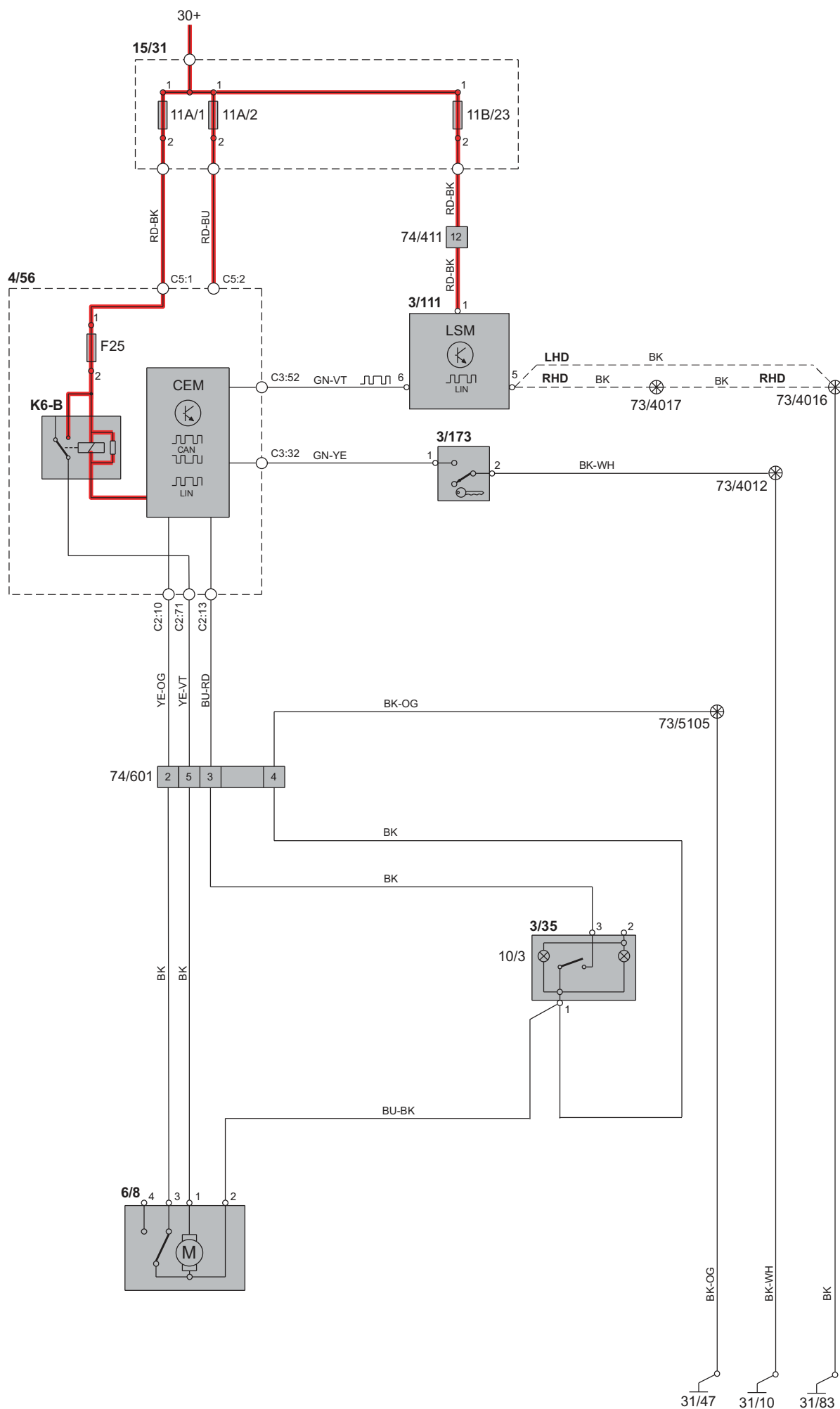
Group 83 Doors and openings

Central locking, trunk lid V70



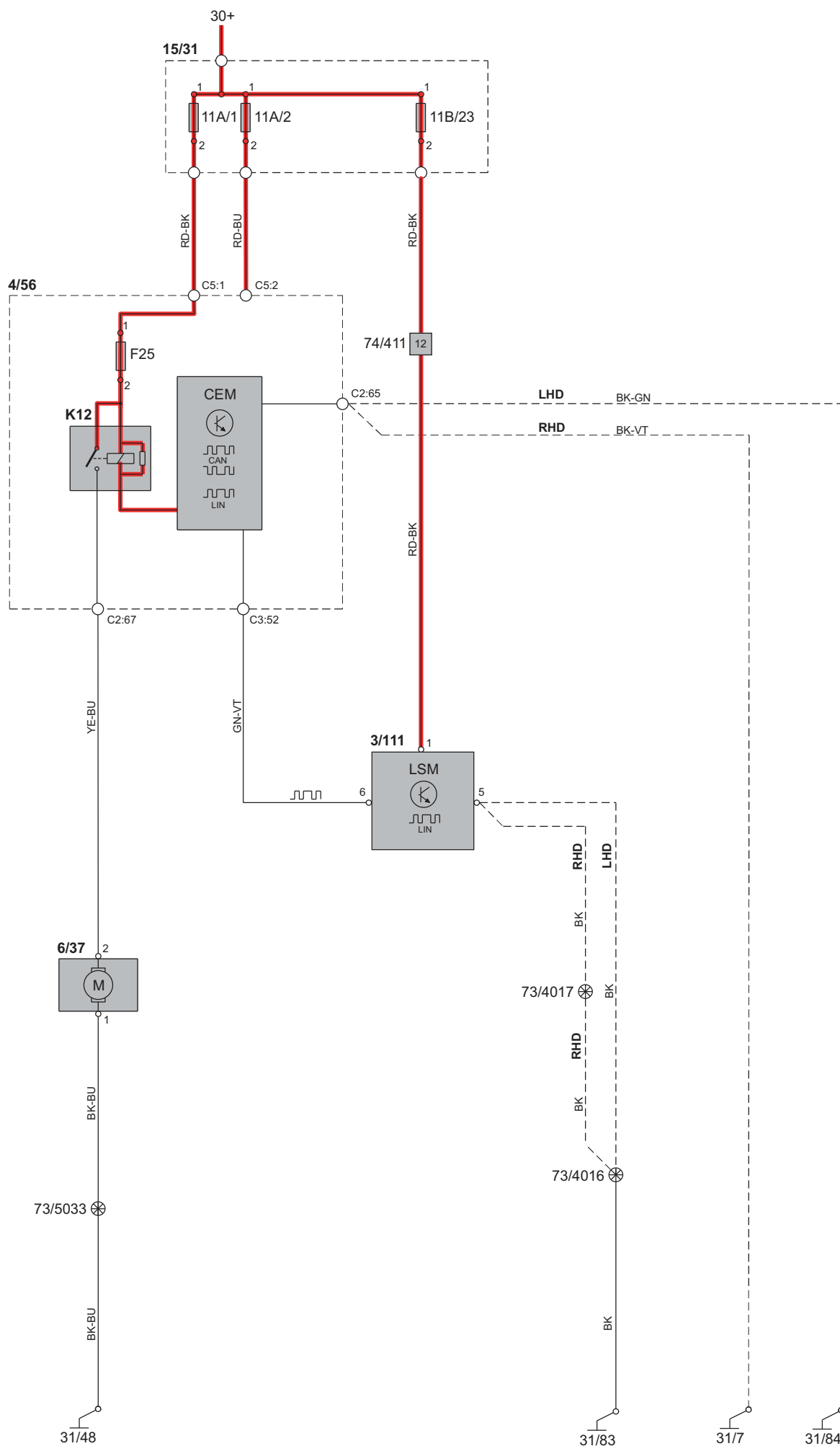
Group 83 Doors and openings

Central locking, trunk lid S80



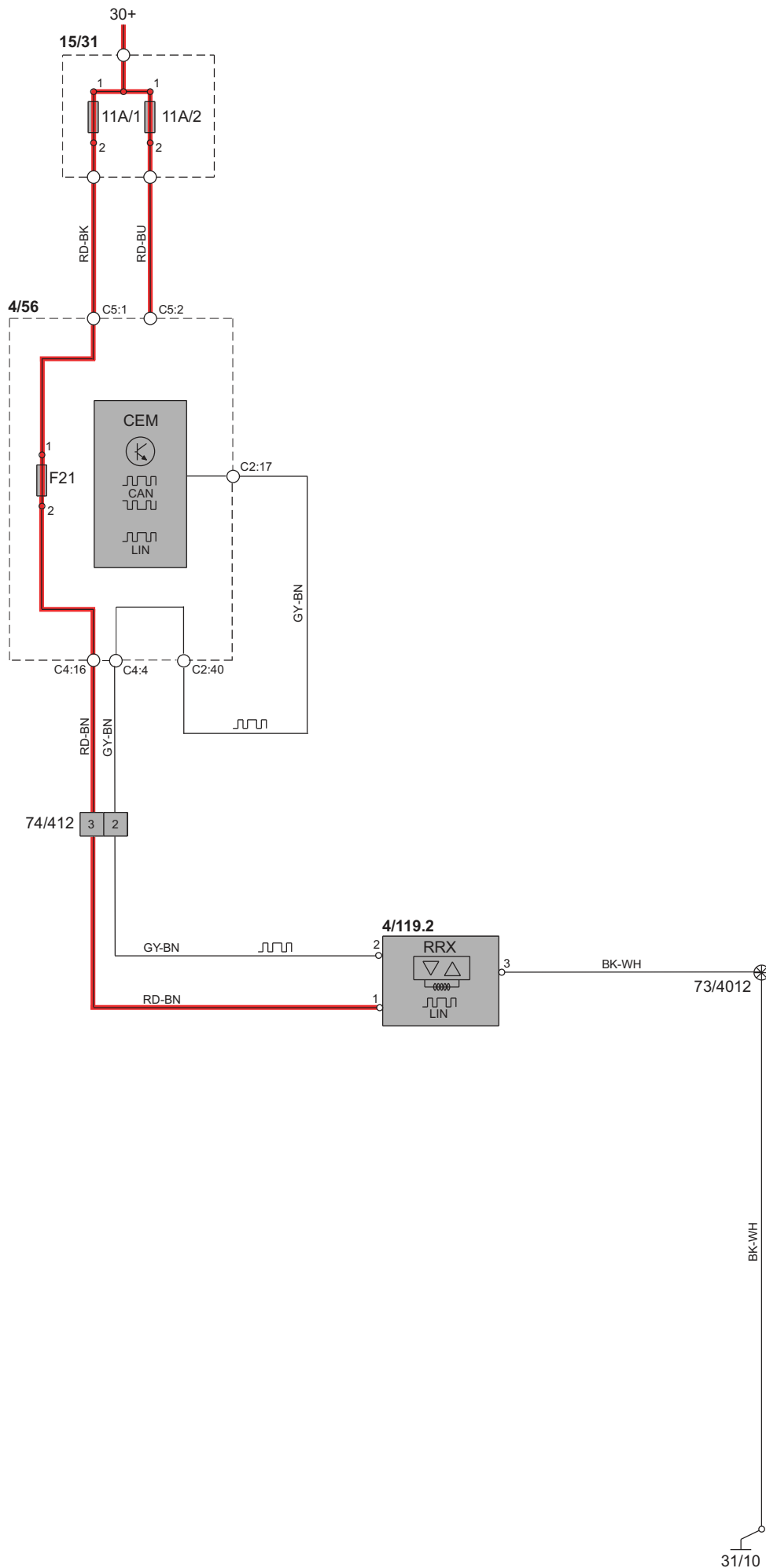
Group 83 Doors and openings

Central locking, fuel filler flap



Group 83 Doors and openings

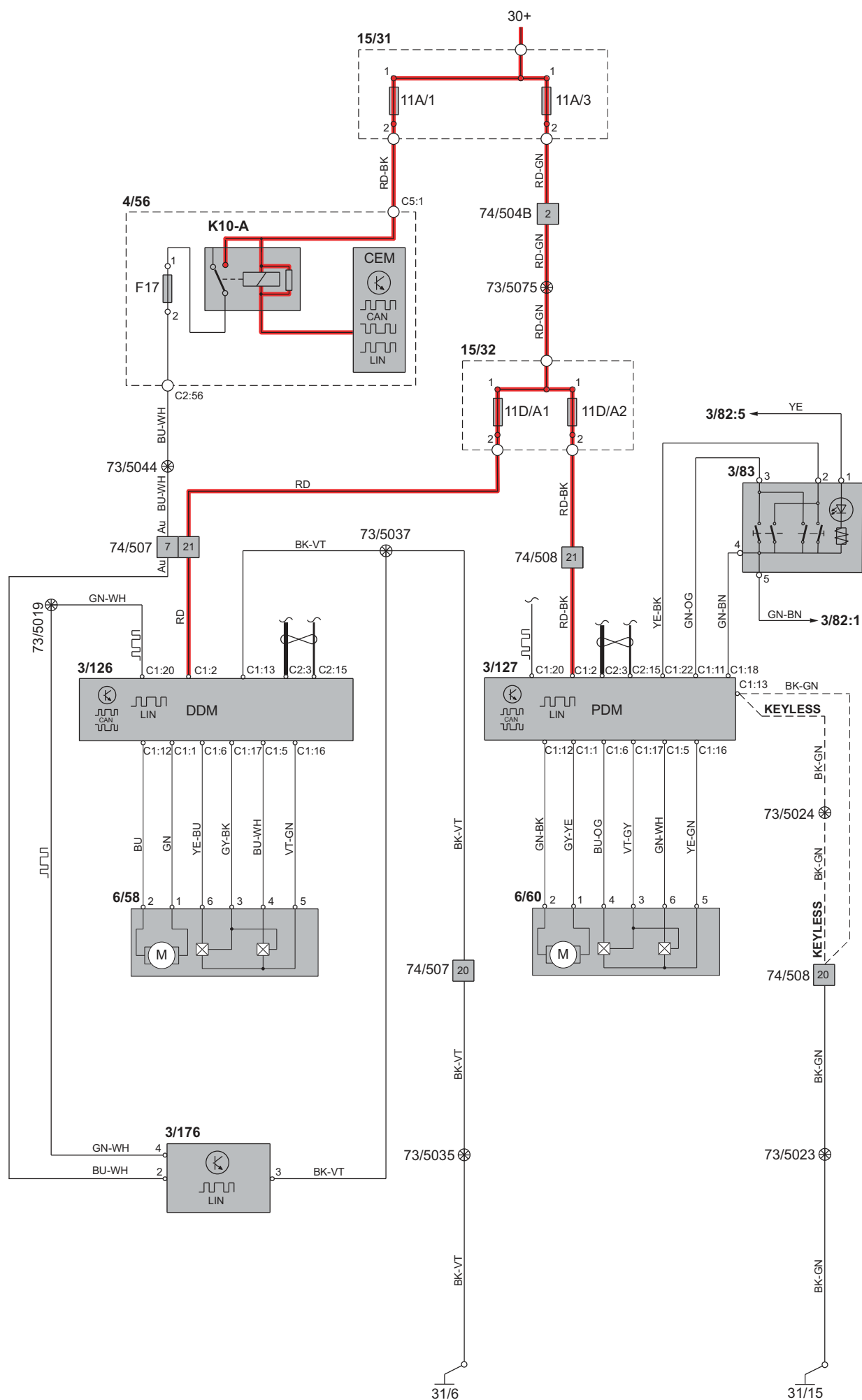
Signal receiver, central locking



G029094

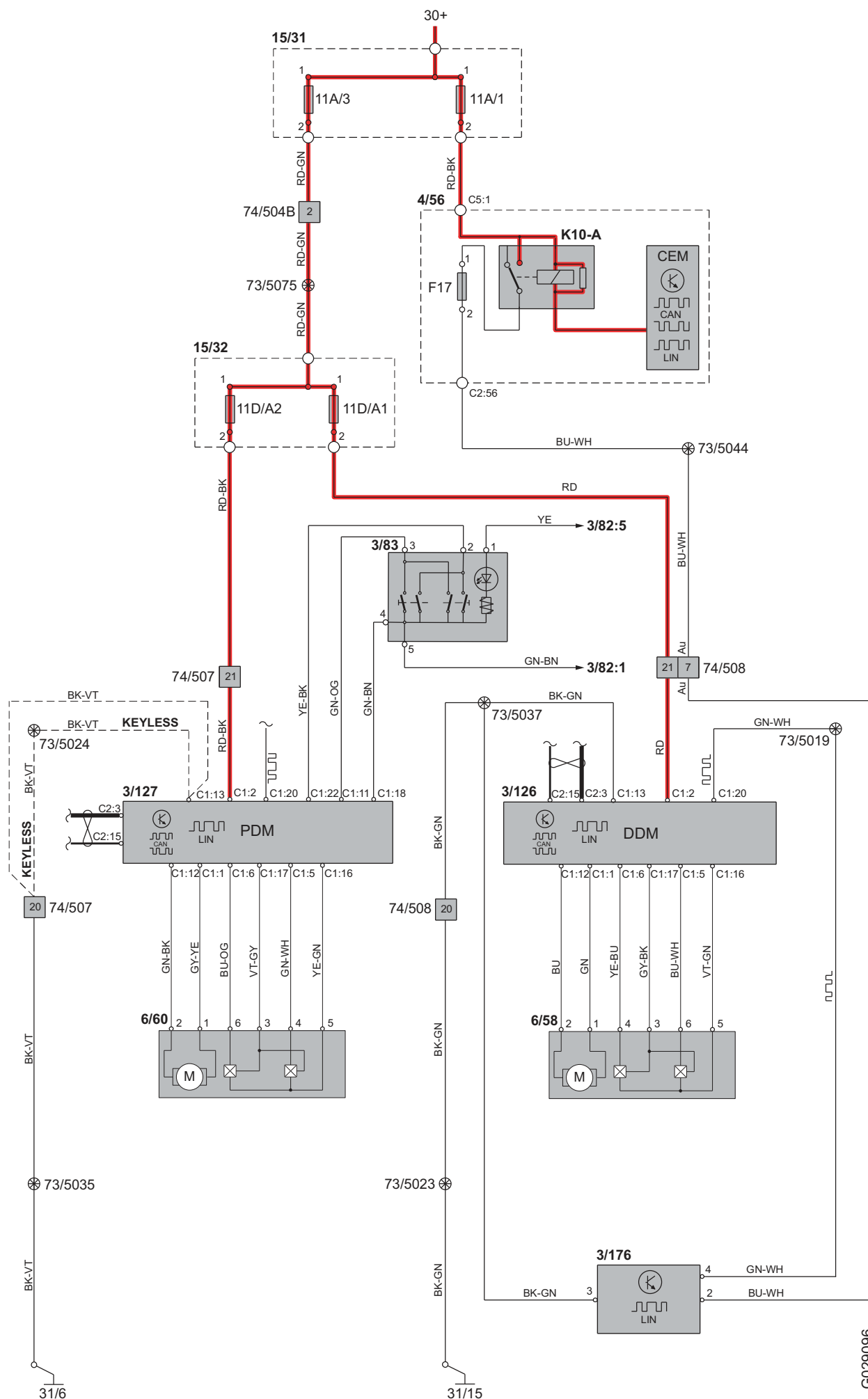
Group 83 Doors and openings

Front door power windows, LHD



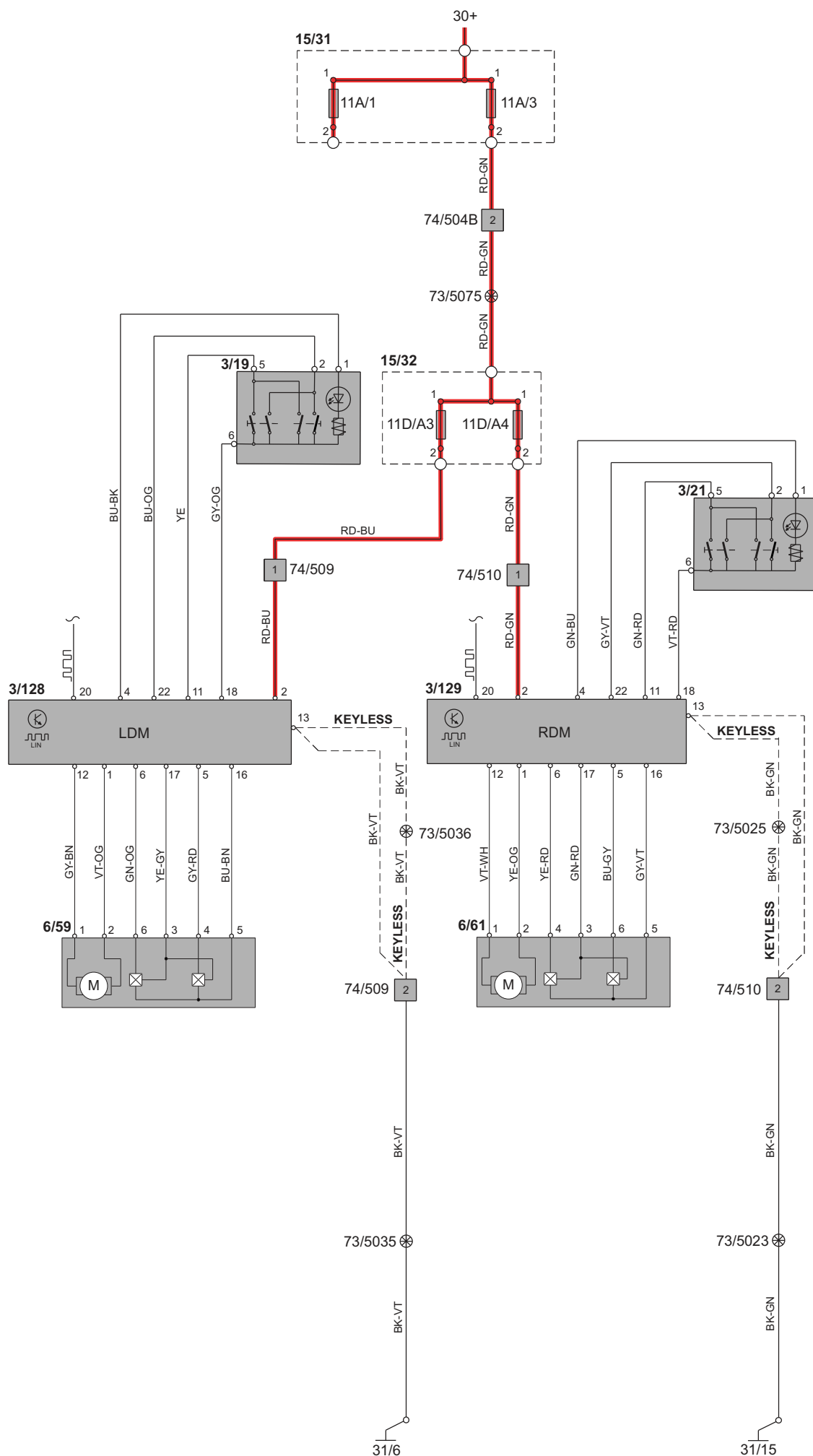
Group 83 Doors and openings

Front door power windows, RHD



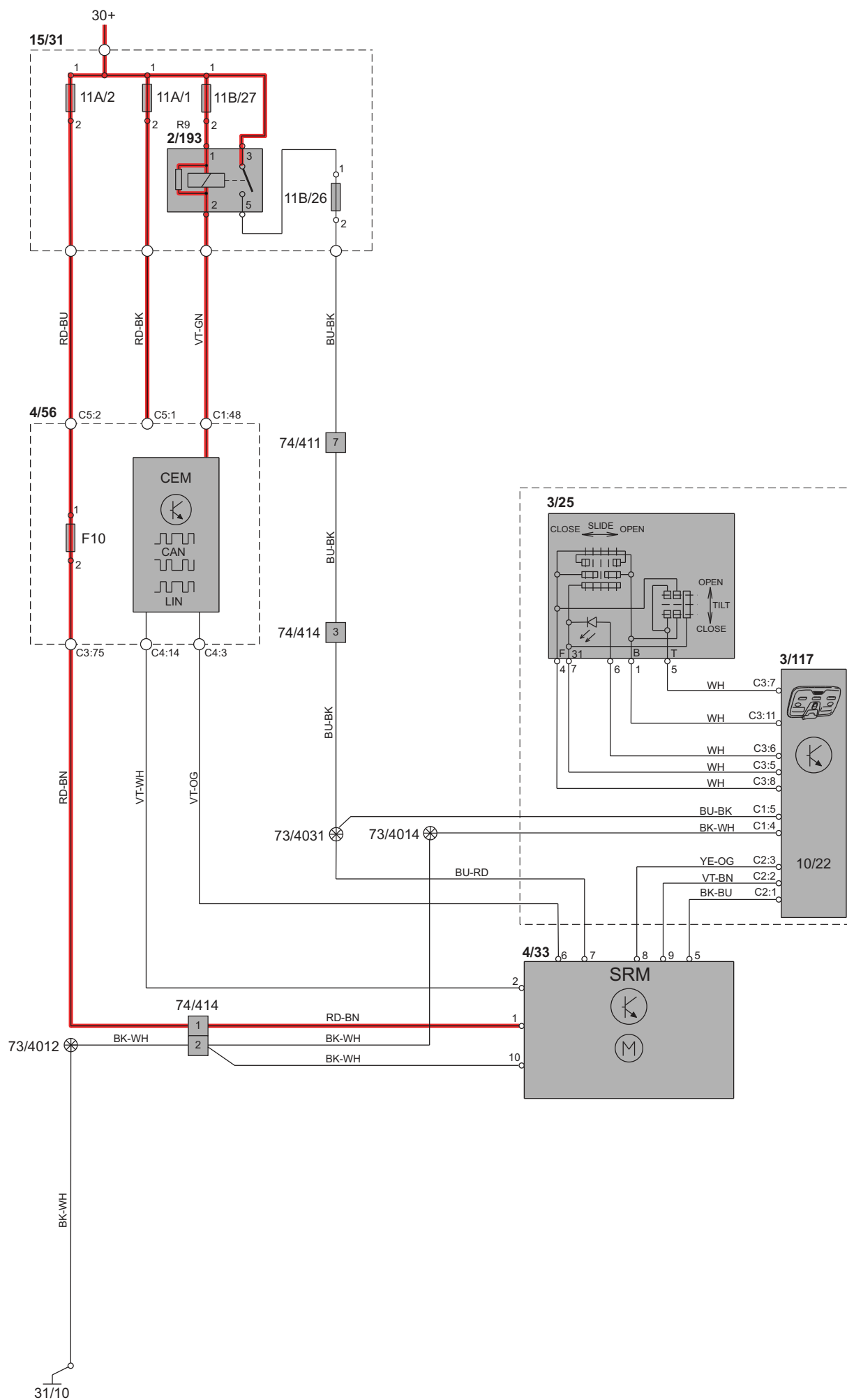
Group 83 Doors and openings

Rear door power windows



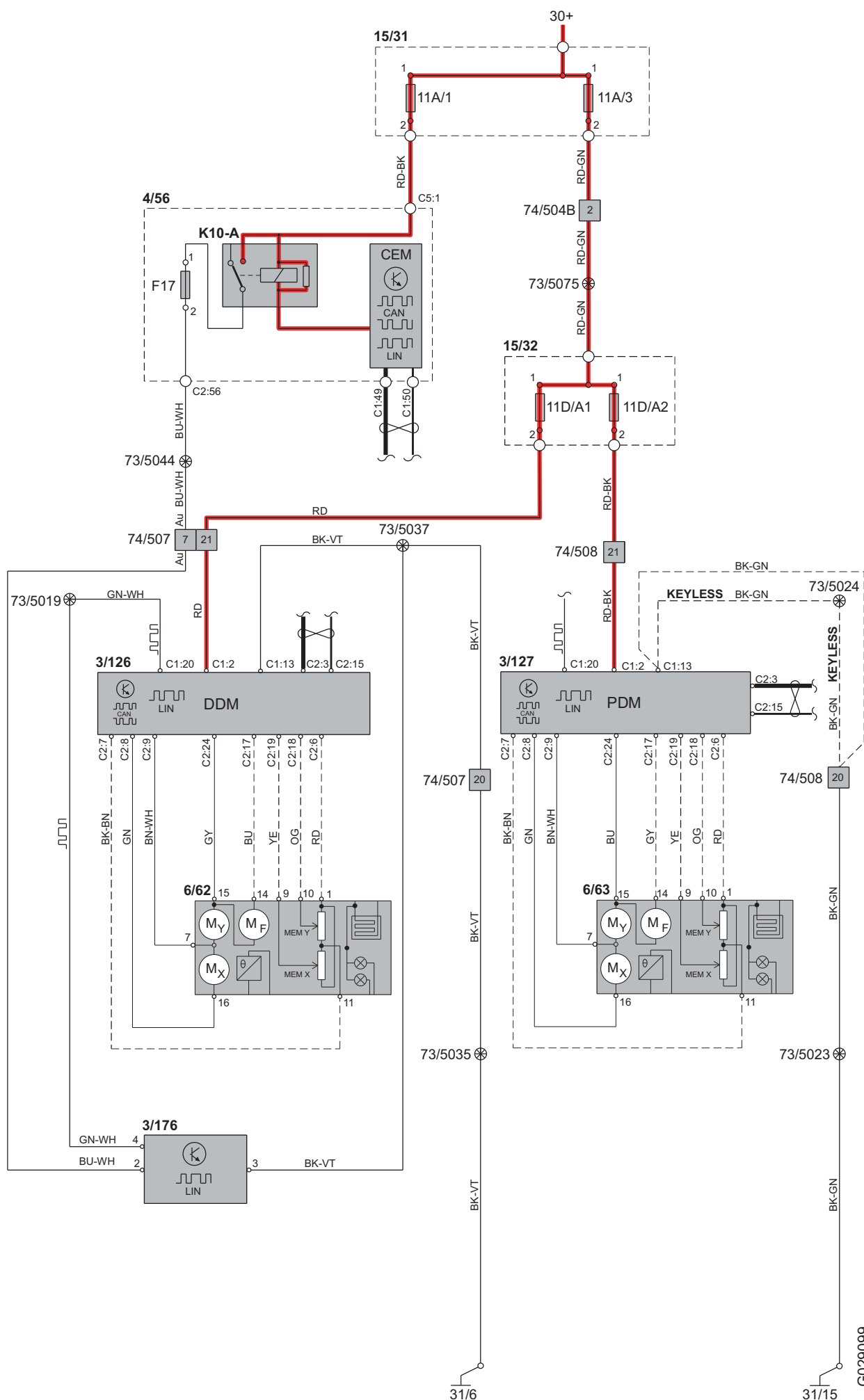
Group 83 Doors and openings

Power sunroof

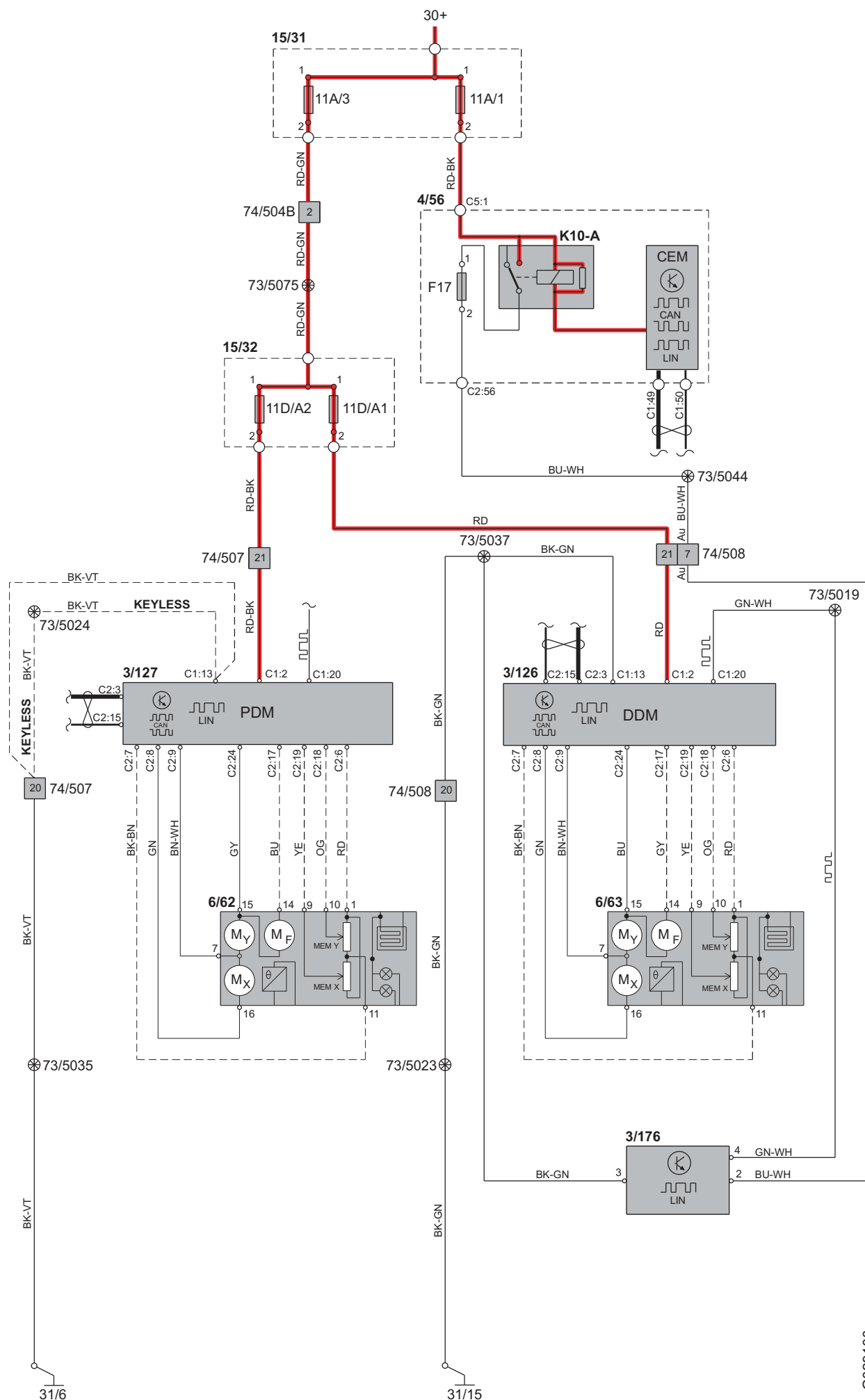


G029098

Group 84 Exterior decorative elements, etc. Power door mirrors, LHD

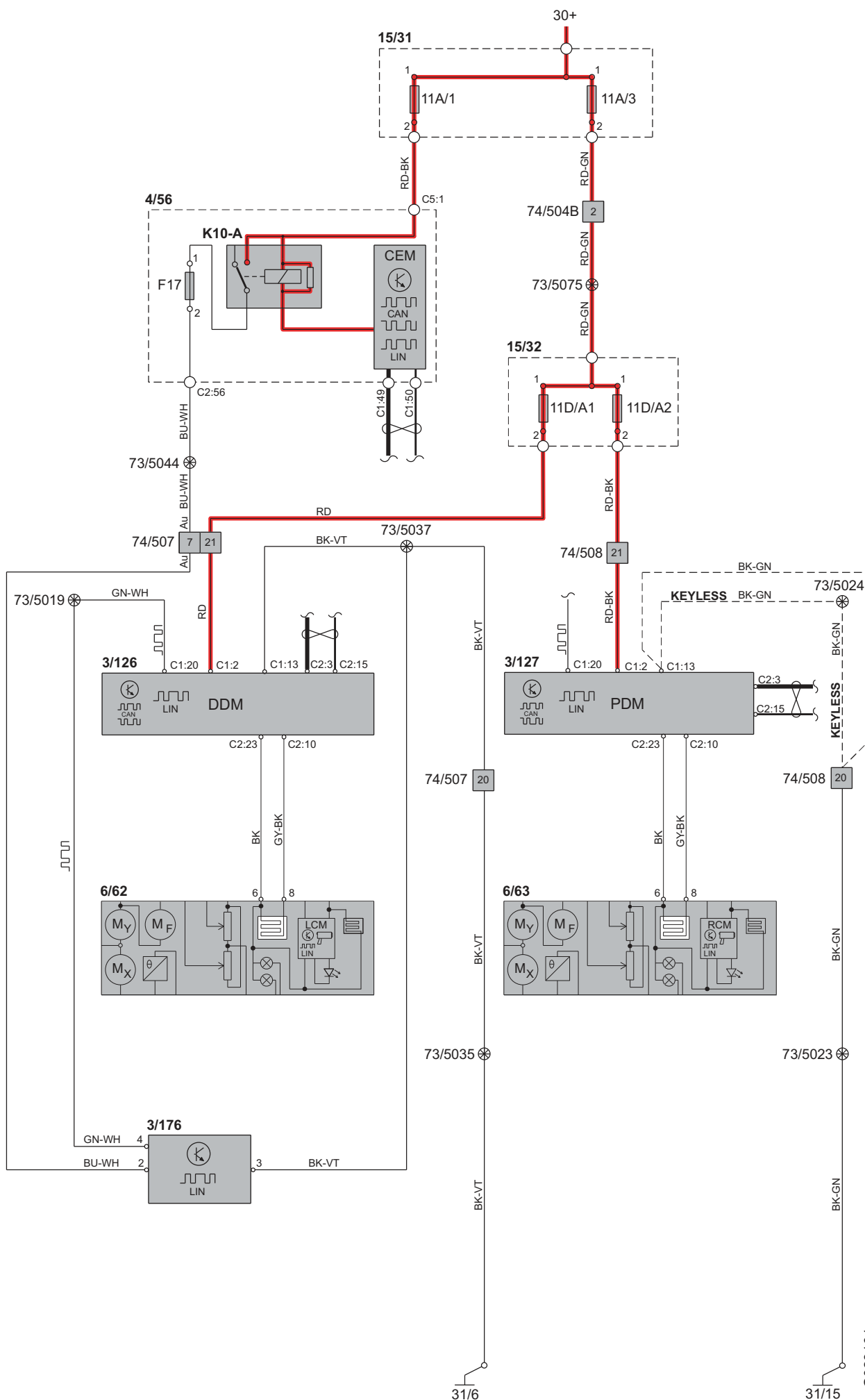


Group 84 Exterior decorative elements, etc. Power door mirrors, RHD

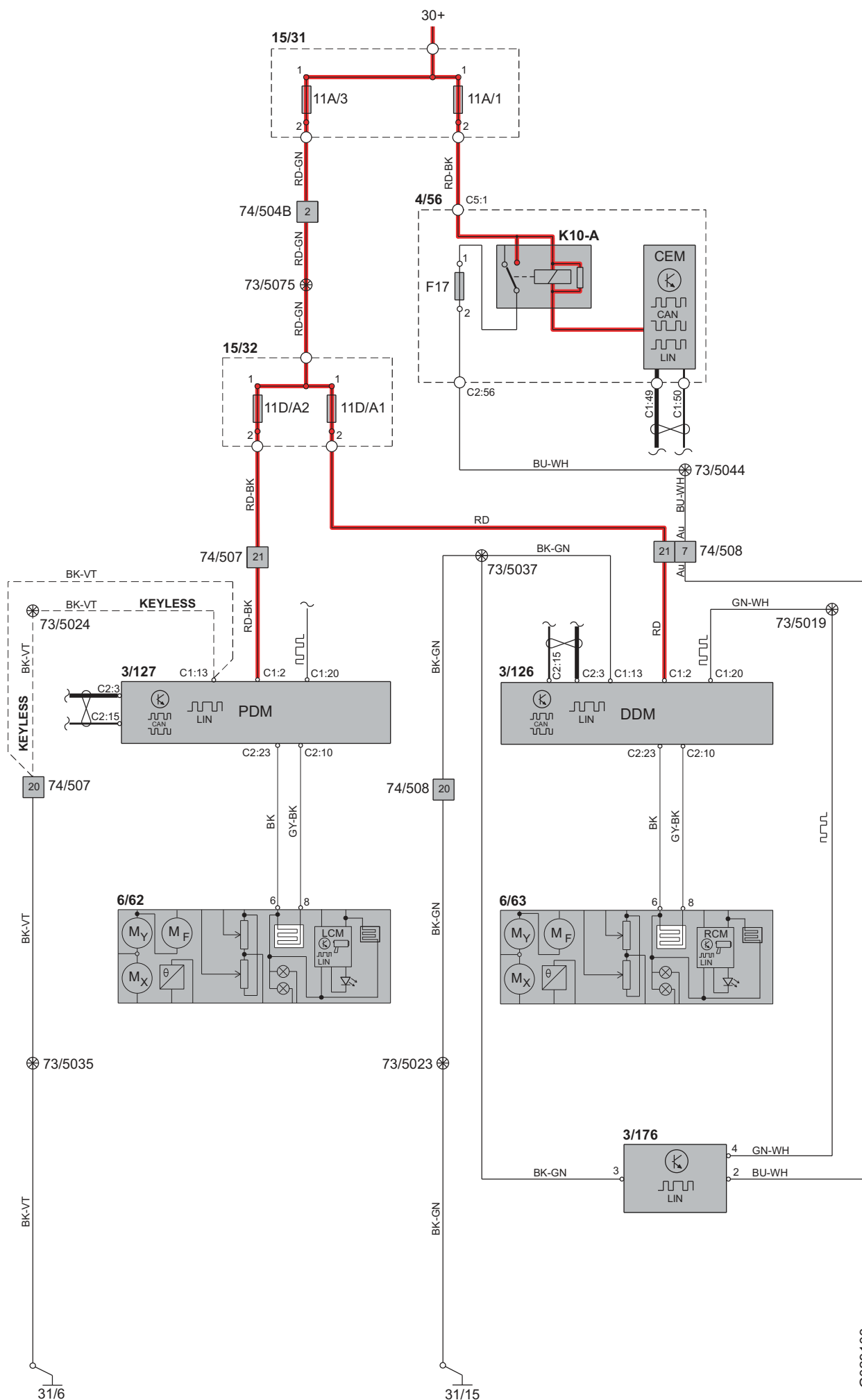


G029100

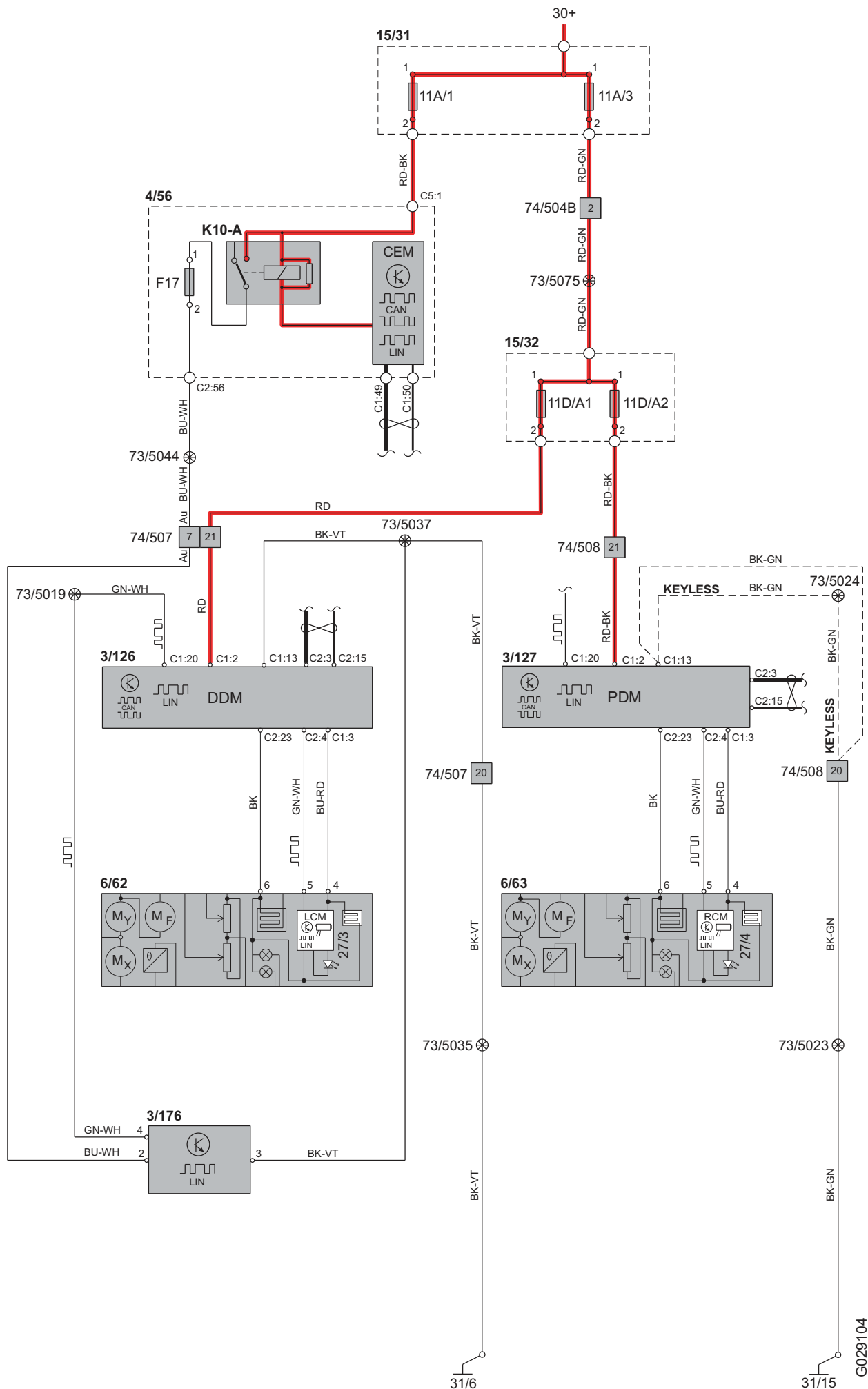
Group 84 Exterior decorative elements, etc. Heated door mirrors, LHD



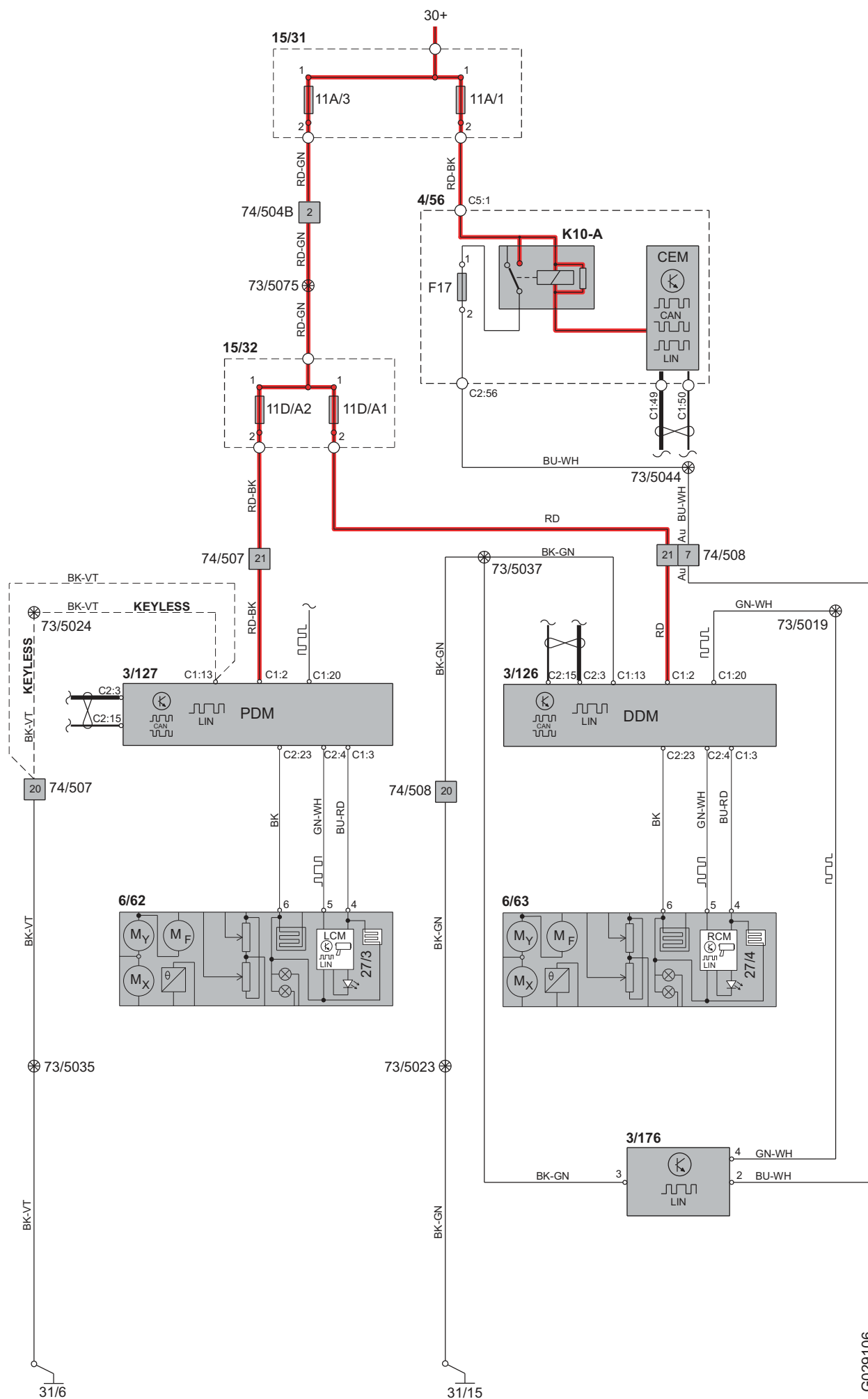
Group 84 Exterior decorative elements, etc. Heated door mirrors, RHD



Group 84 Exterior decorative elements, etc. Blind spot information system LHD

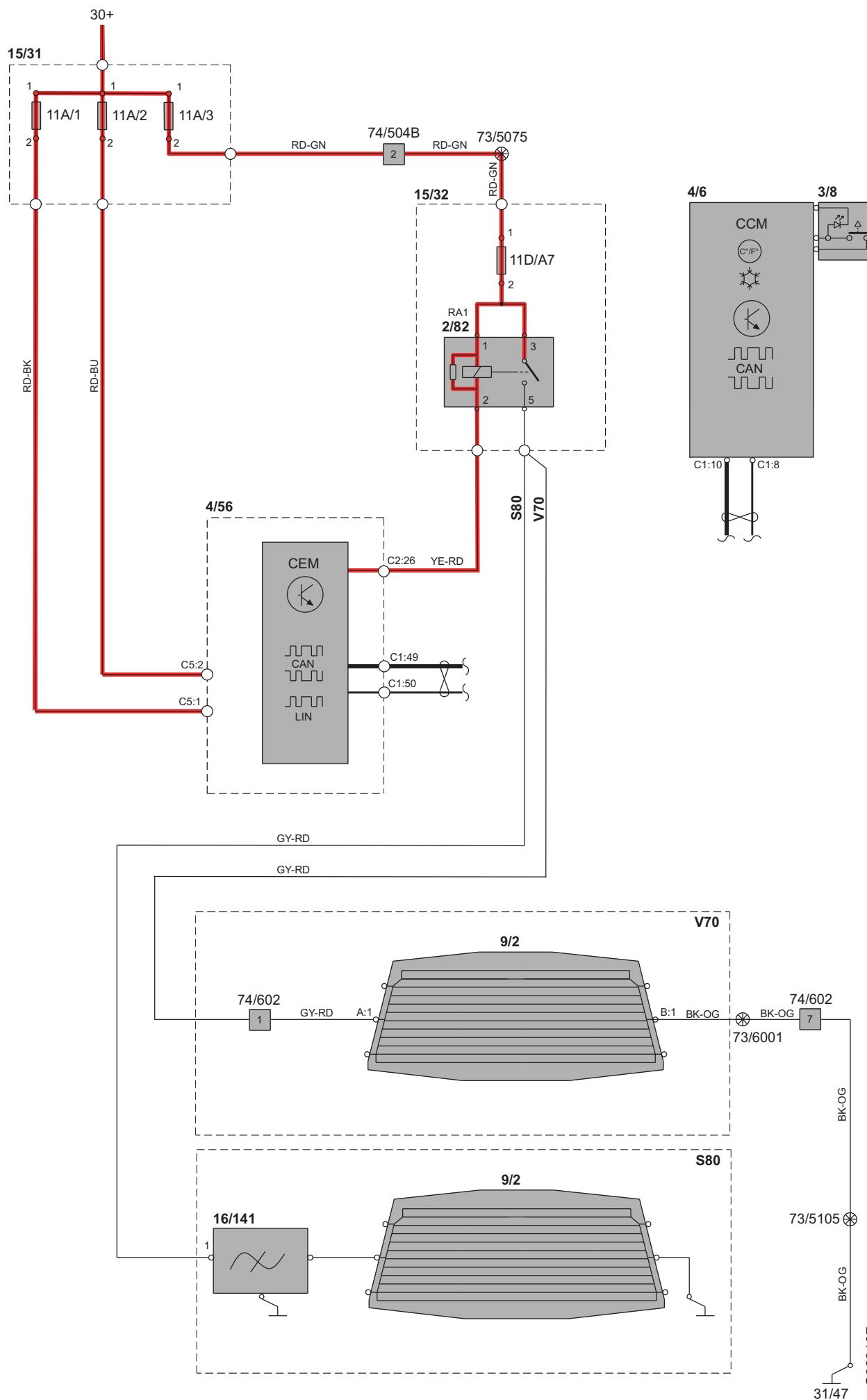


Group 84 Exterior decorative elements, etc. Blind spot information system RHD



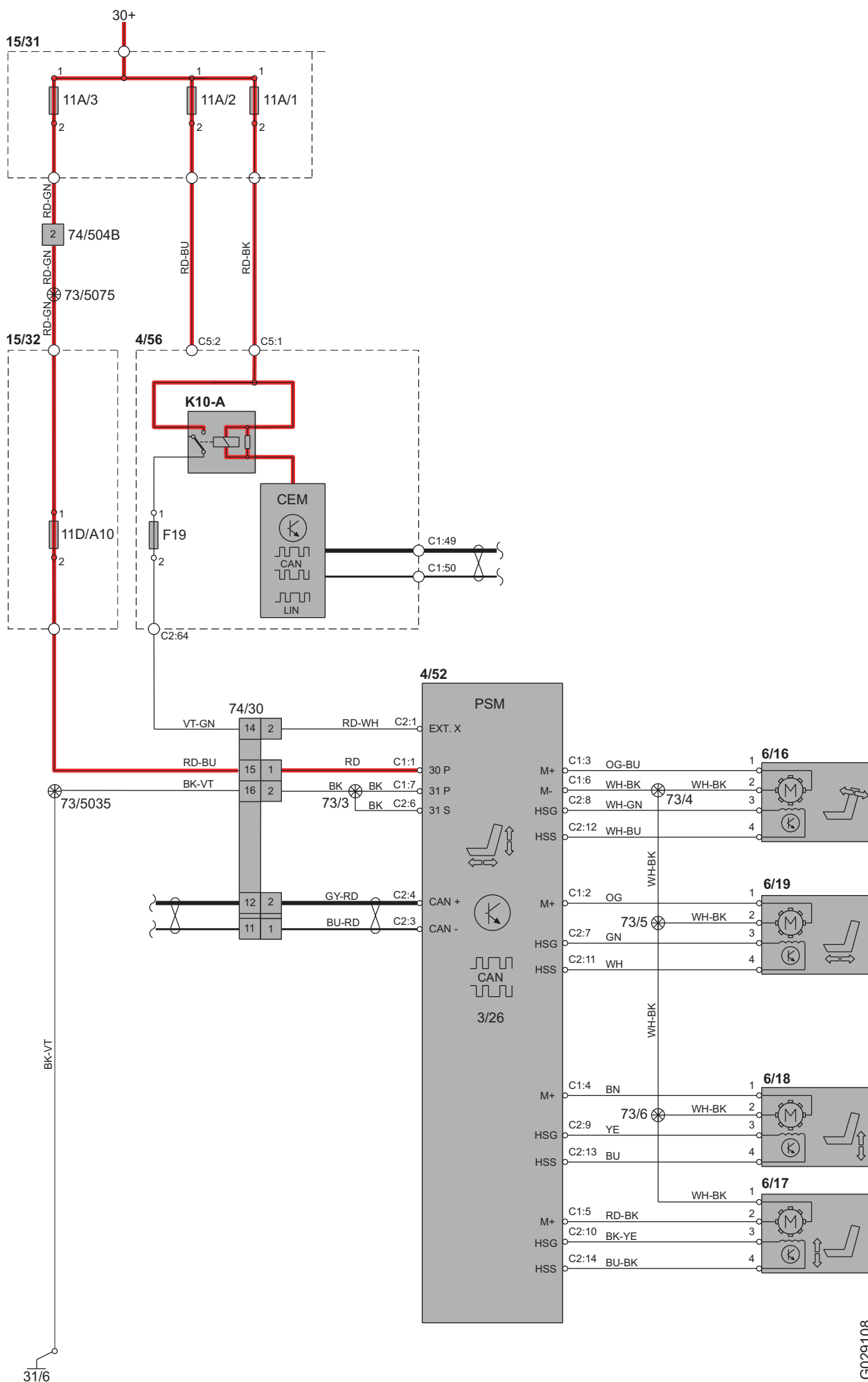
G029106

Group 84 Exterior decorative elements, etc. Heated rear window



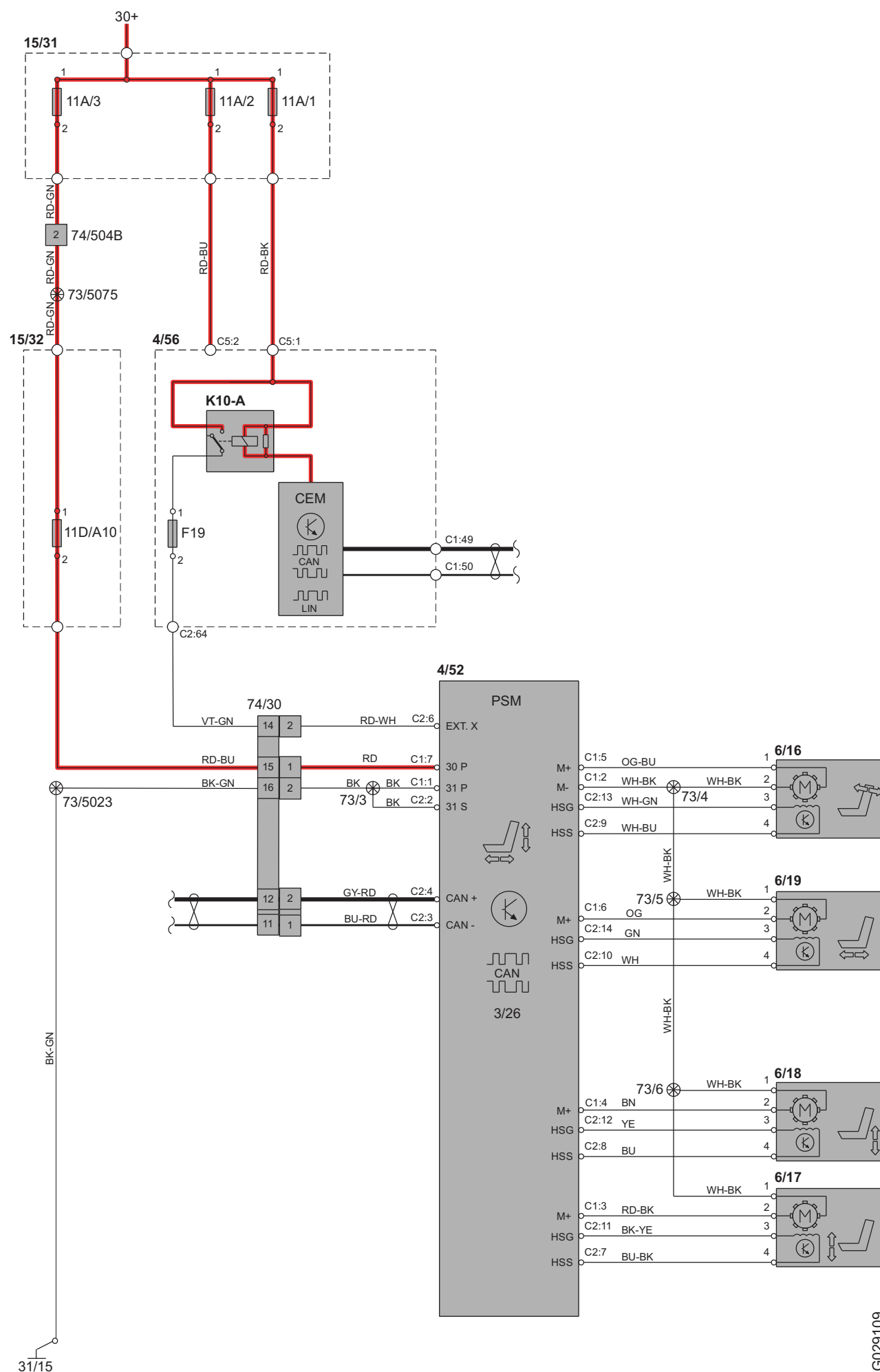
Group 85 Interior equipment

Power driver's seat with memory function, LHD

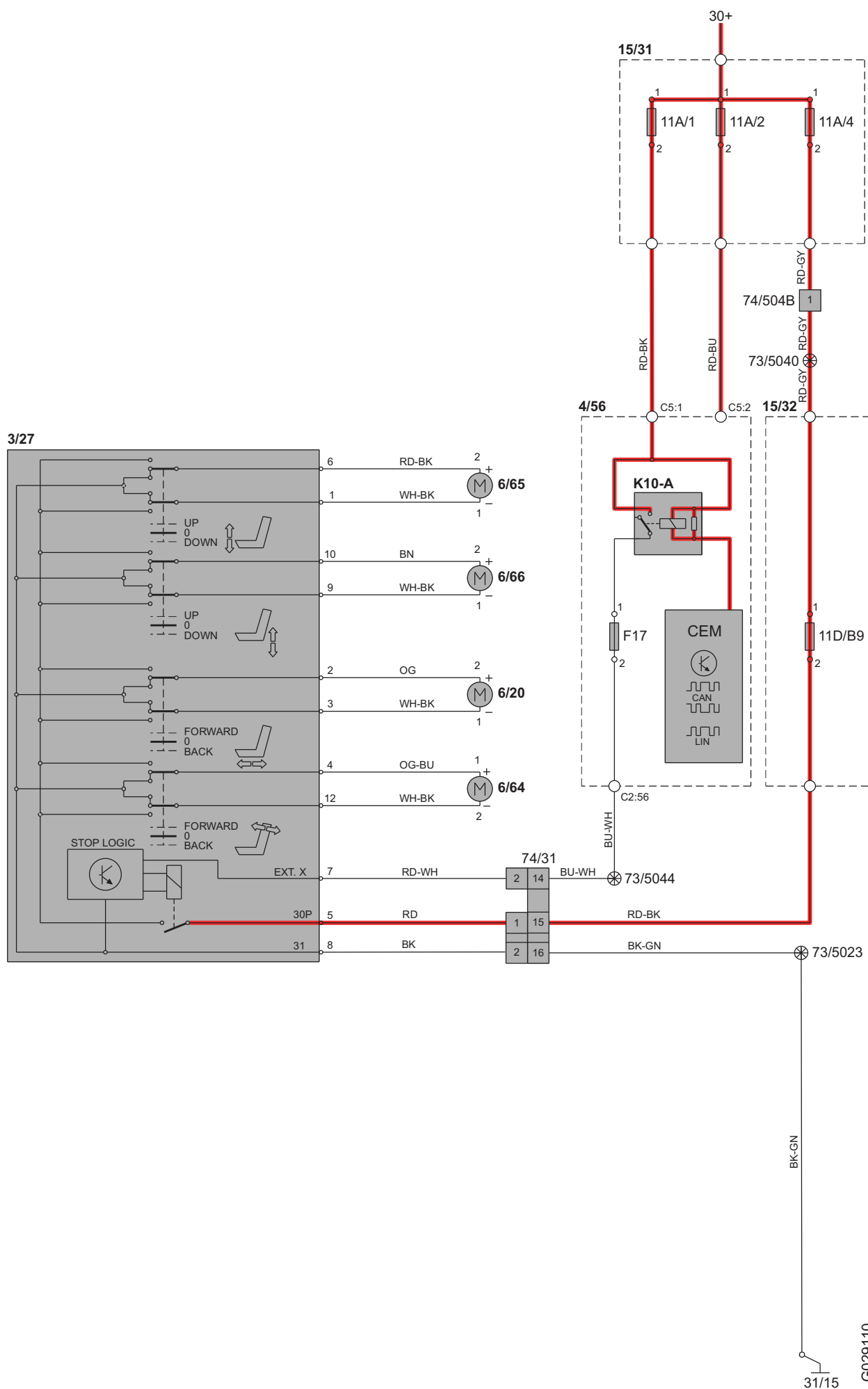


G029108

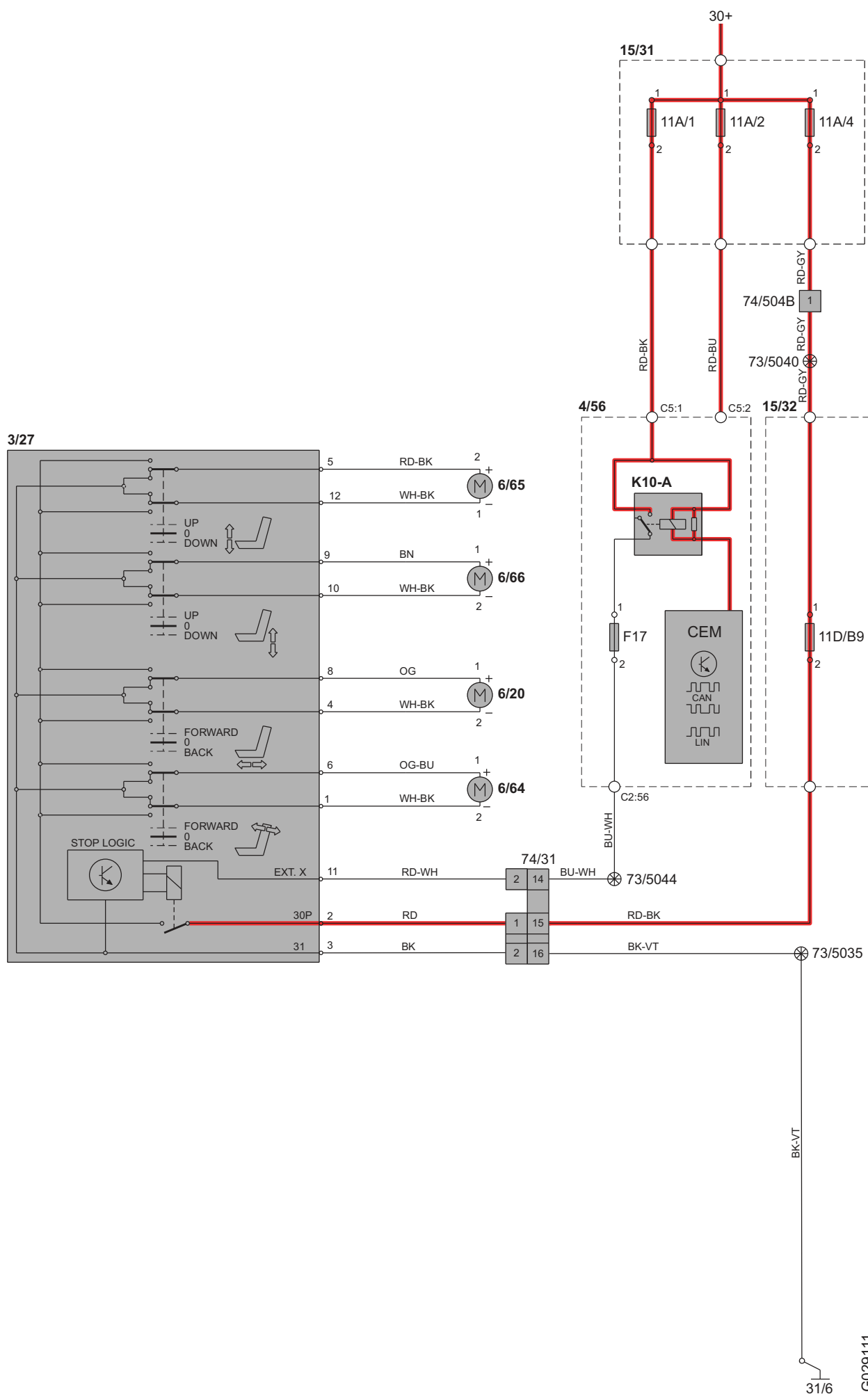
Power driver's seat with memory function, RHD



Group 85 Interior equipment
Power passenger seat, LHD

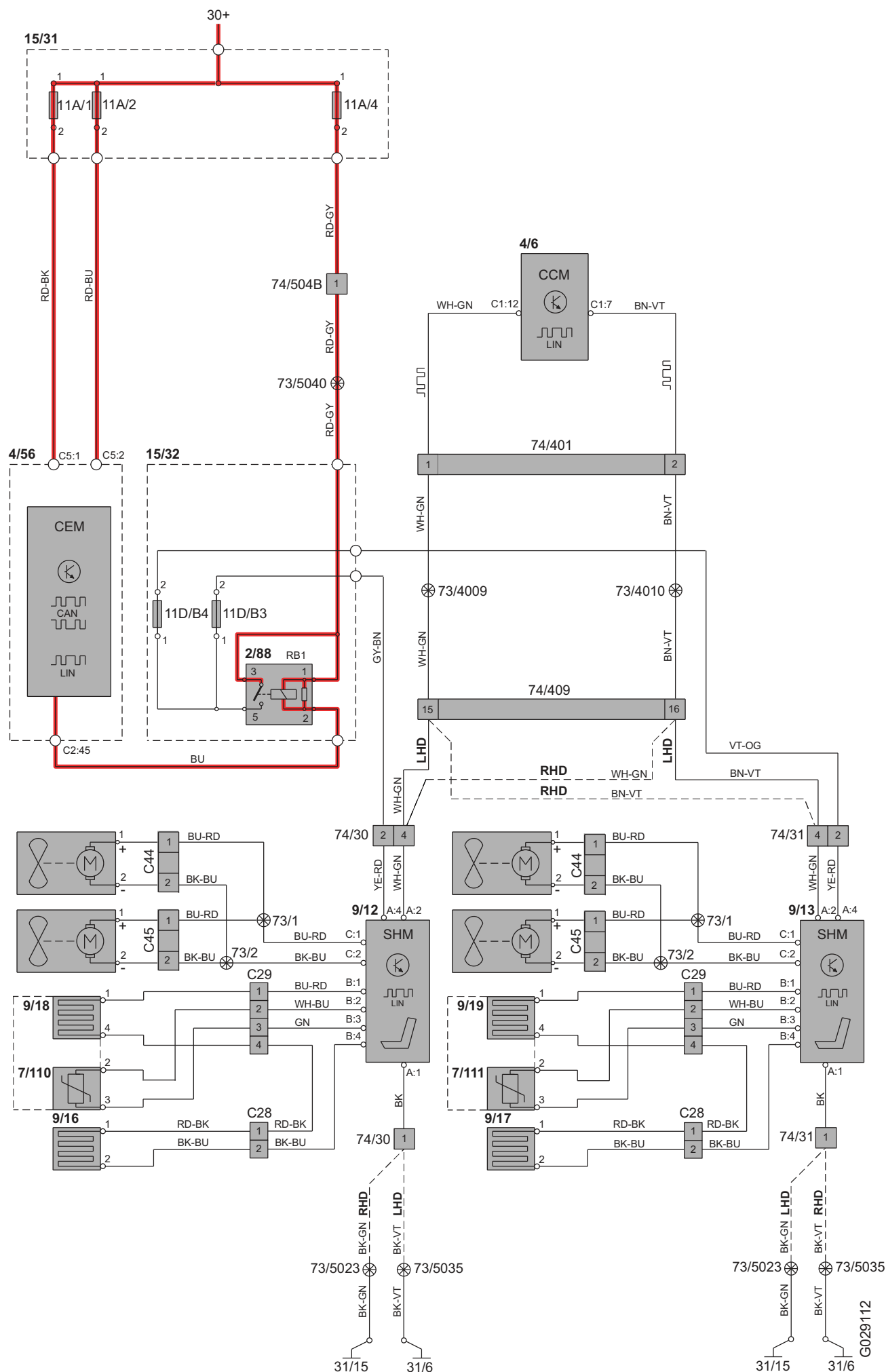


Group 85 Interior equipment
Power passenger seat, RHD



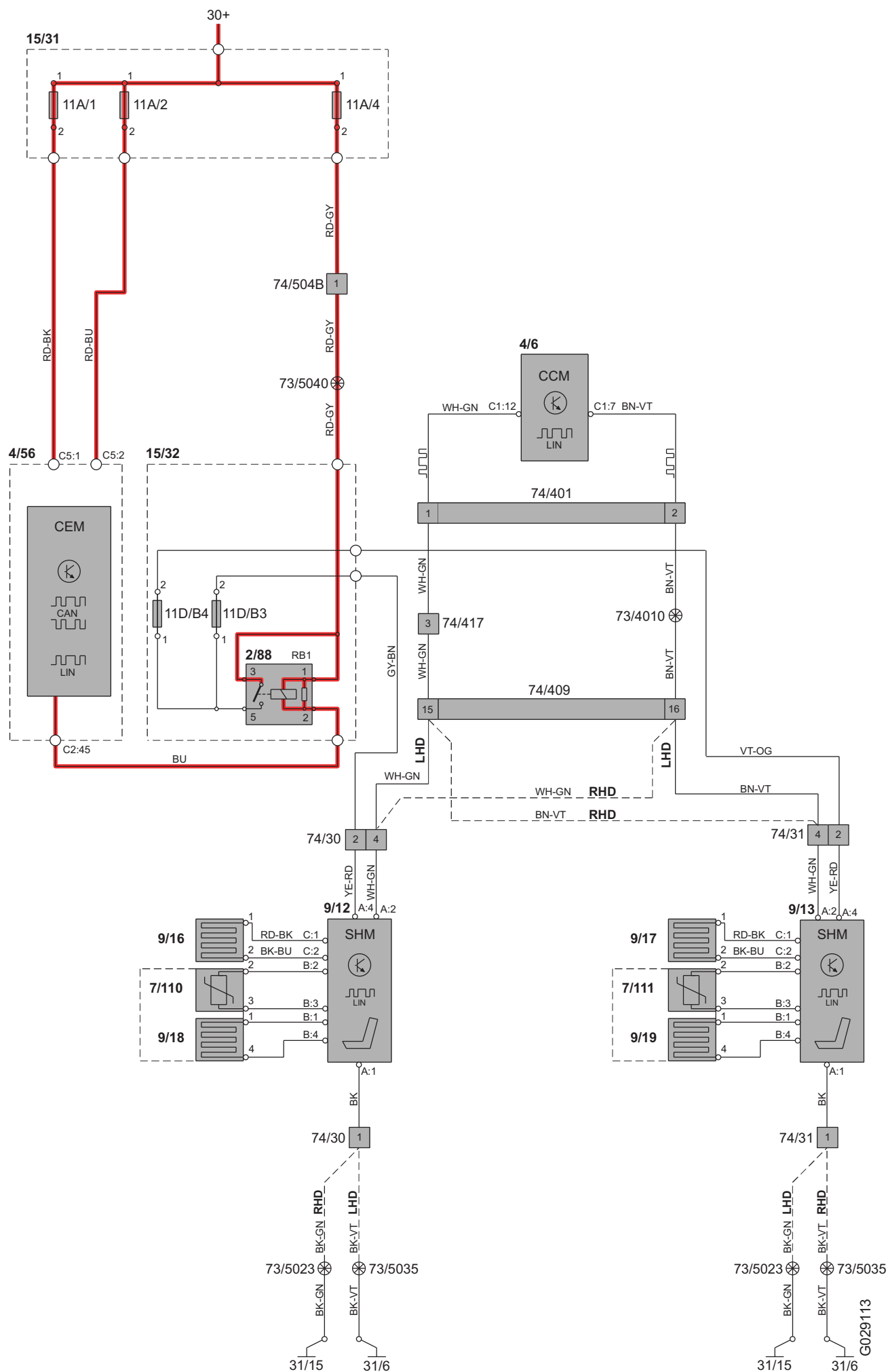
Group 85 Interior equipment

Heated power front seats with fans

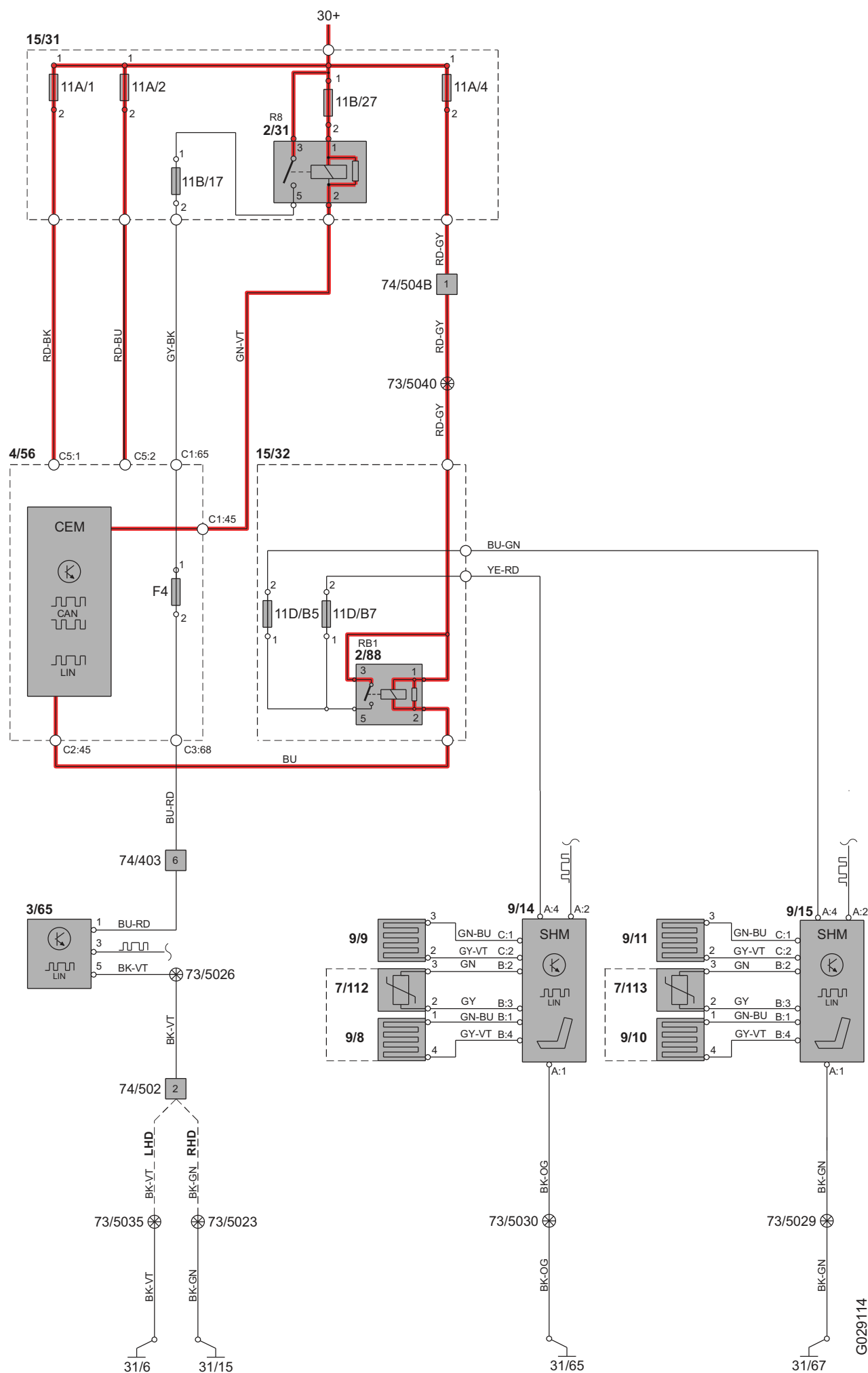


Group 85 Interior equipment

Heated power front seats without fans

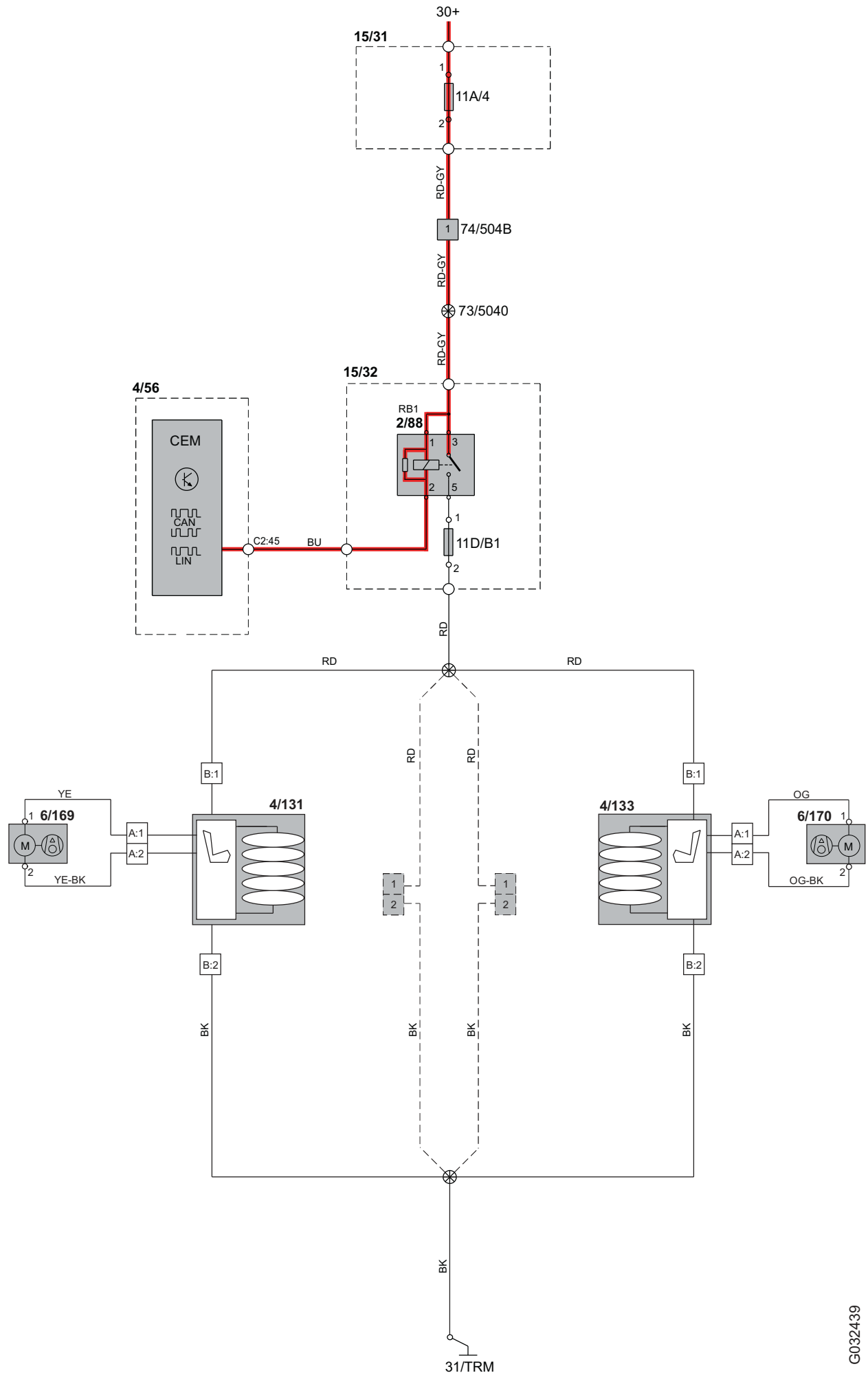


Group 85 Interior equipment
Electrically heated rear seat



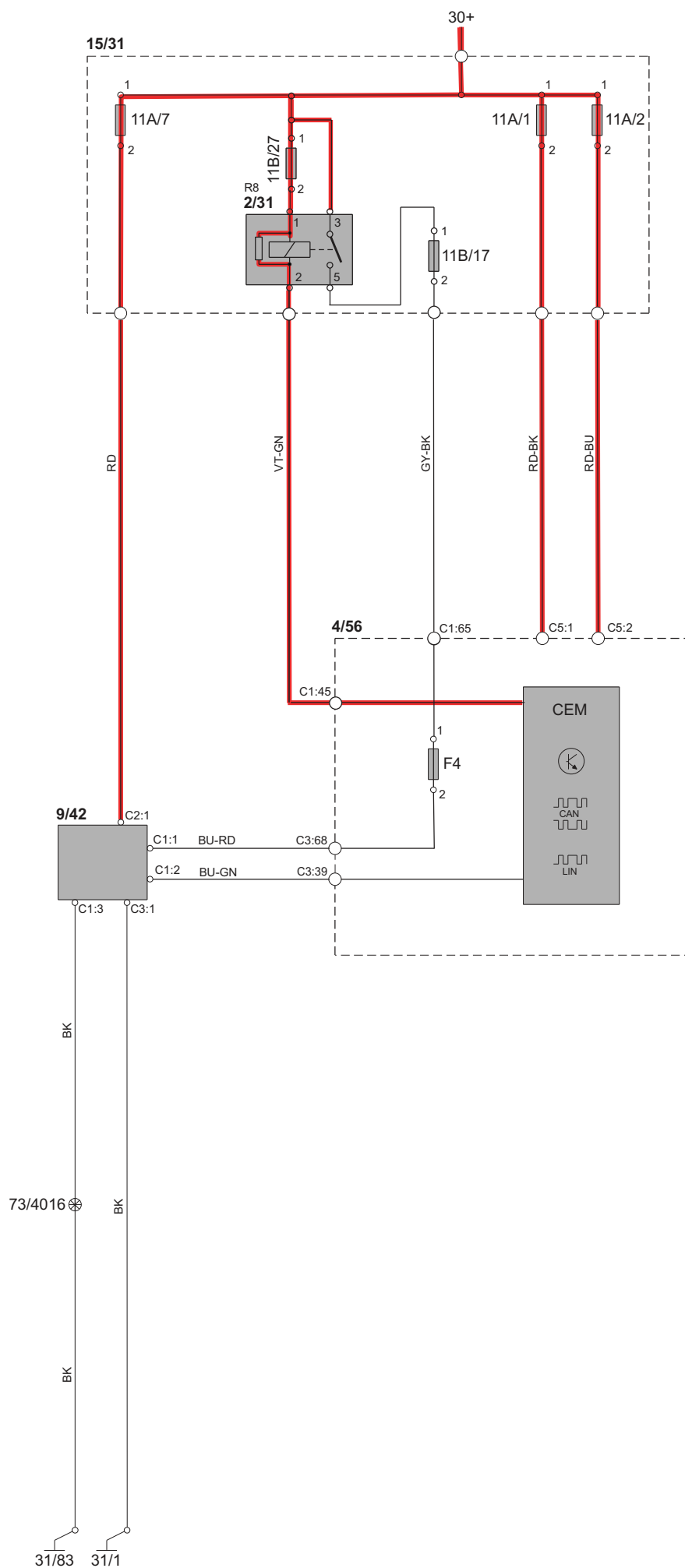
Group 85 Interior equipment

Massage seats



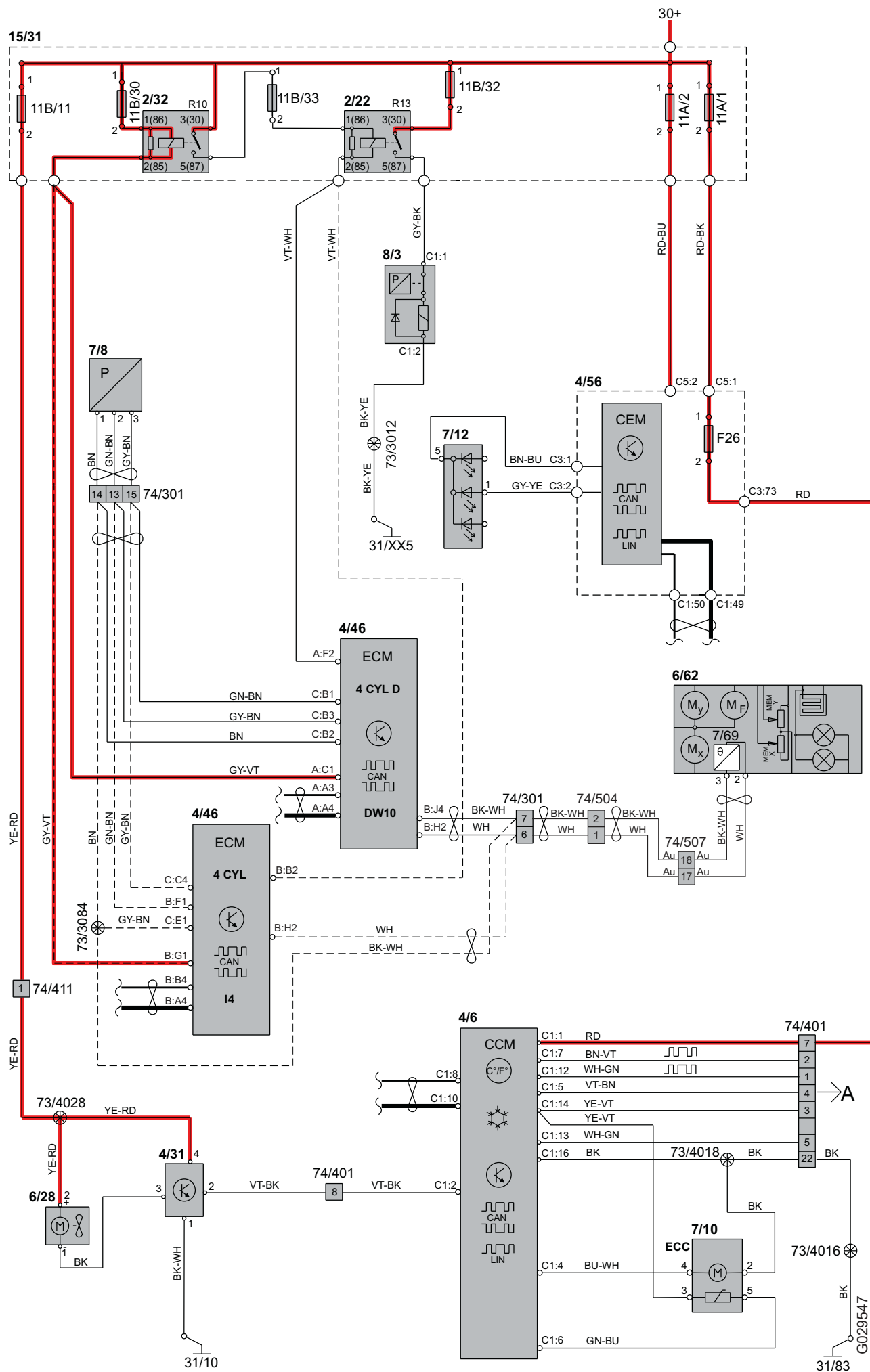
G032439

Group 87 Climate control system
Climate control system PTC-element



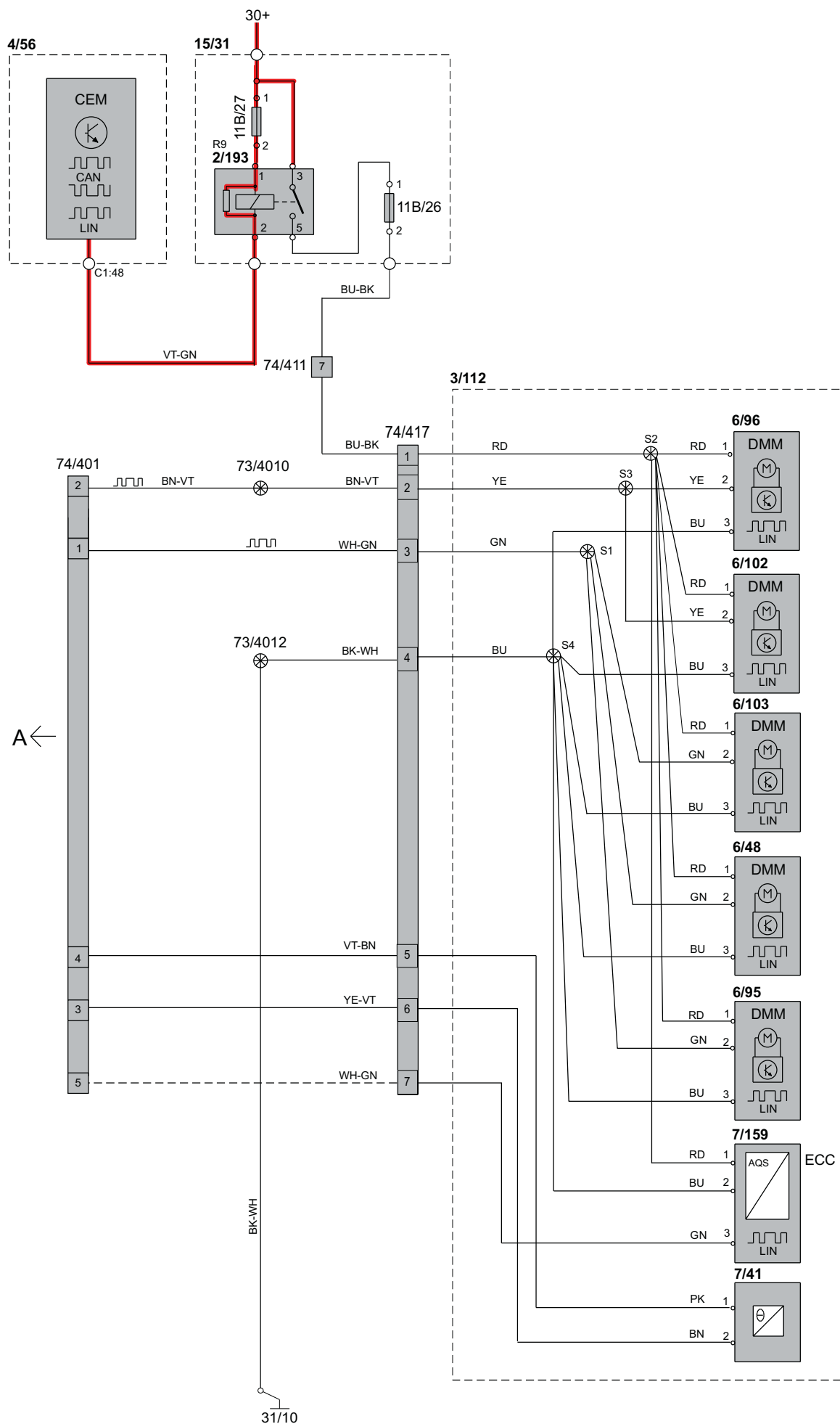
Group 87 Climate control system

Climate control system, 4-Cyl. 1:2



Group 87 Climate control system

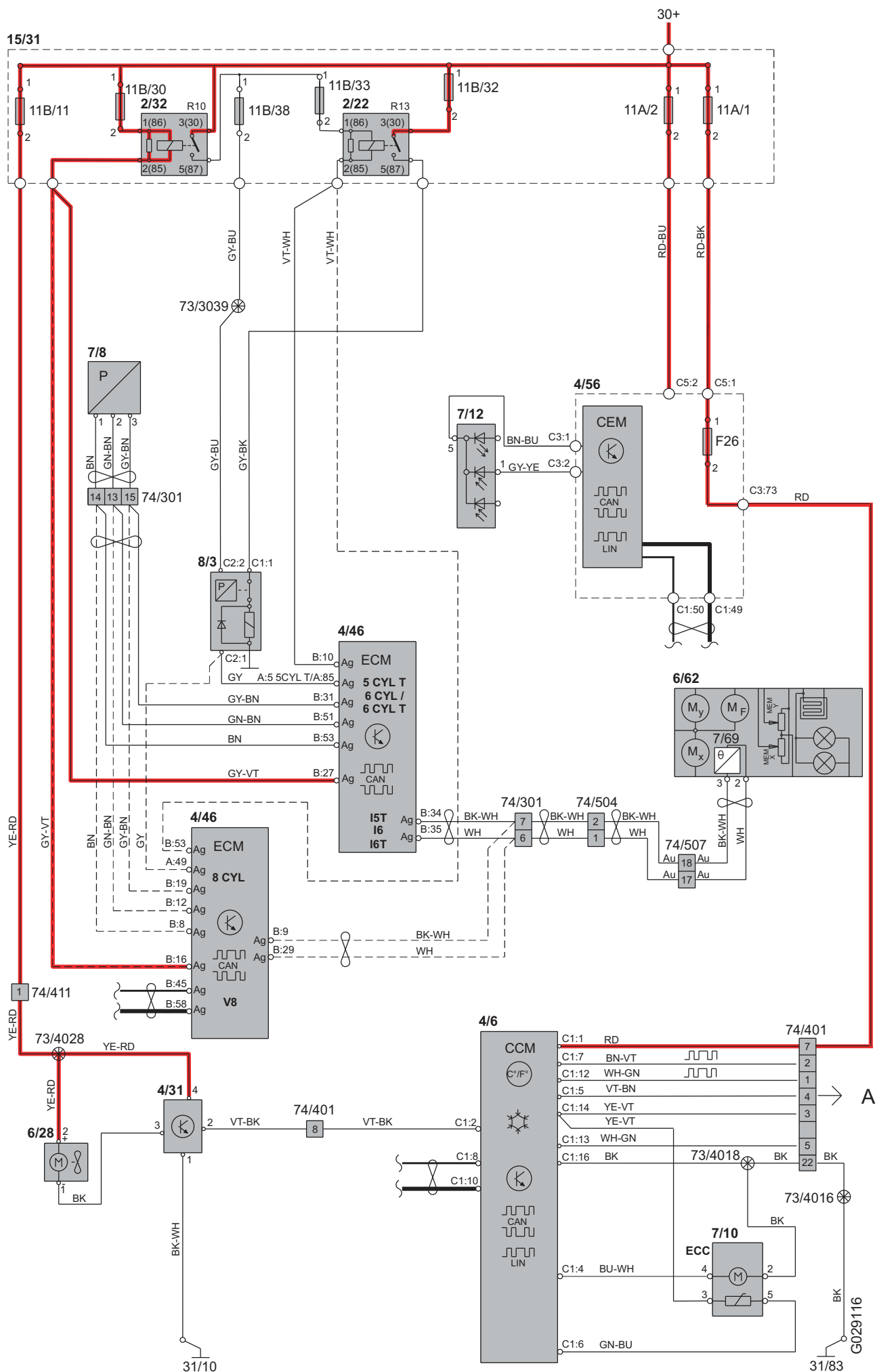
Climate control system, 4-Cyl. 2:2



G029548

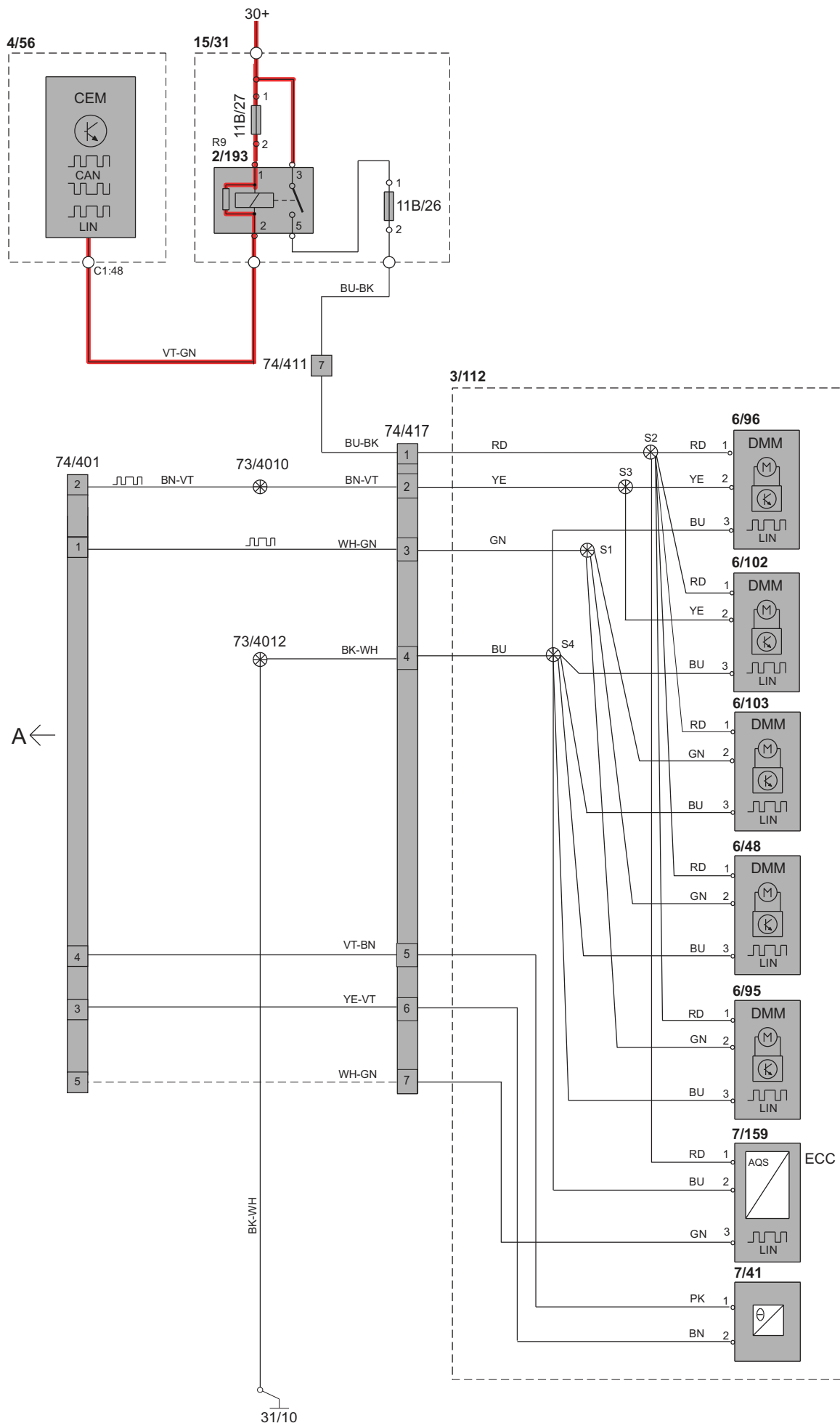
Group 87 Climate control system

Climate control system, 5-, 6- & 8-Cyl. 1:2



Group 87 Climate control system

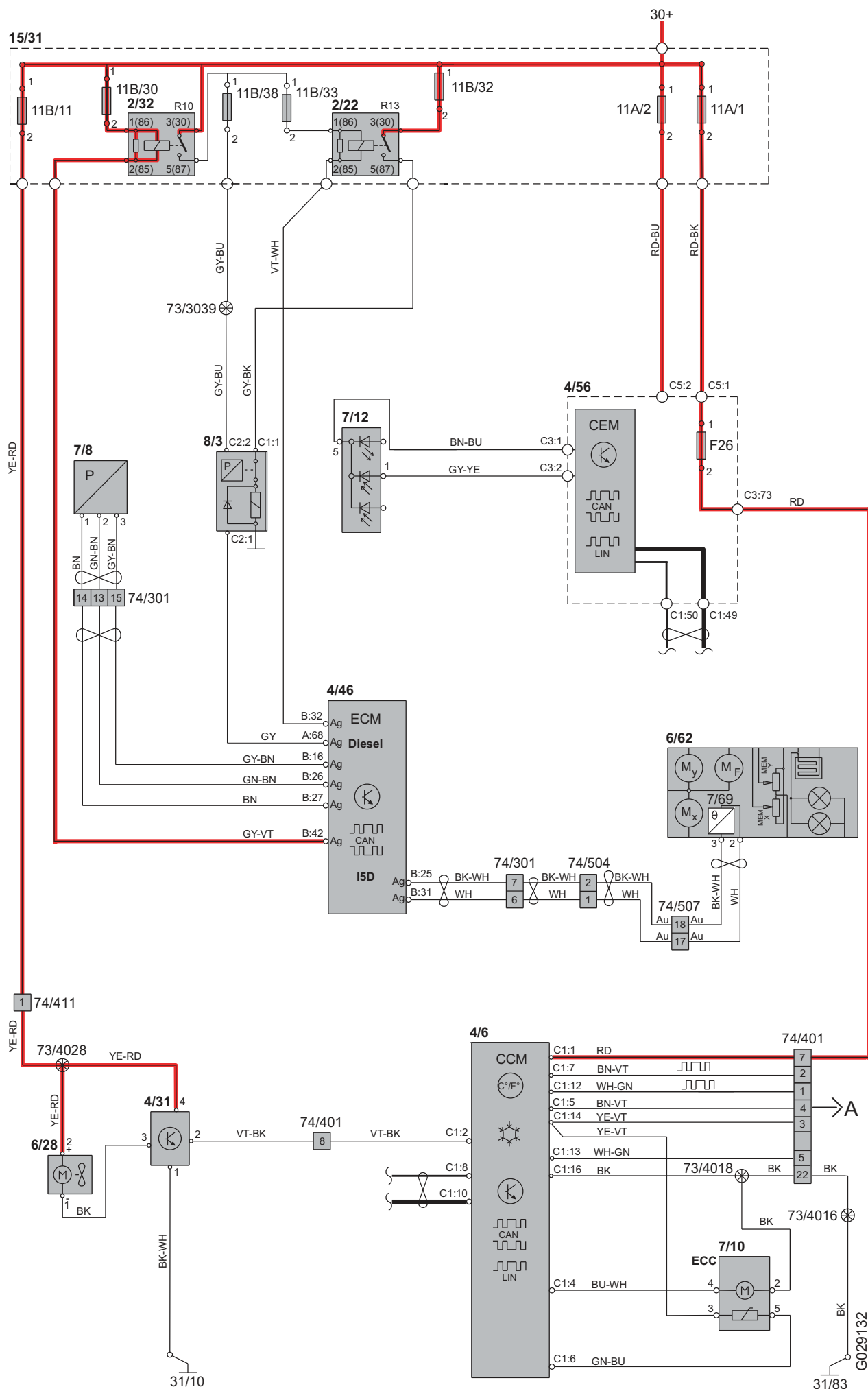
Climate control system, 5-, 6- & 8-Cyl. 2:2



G029119

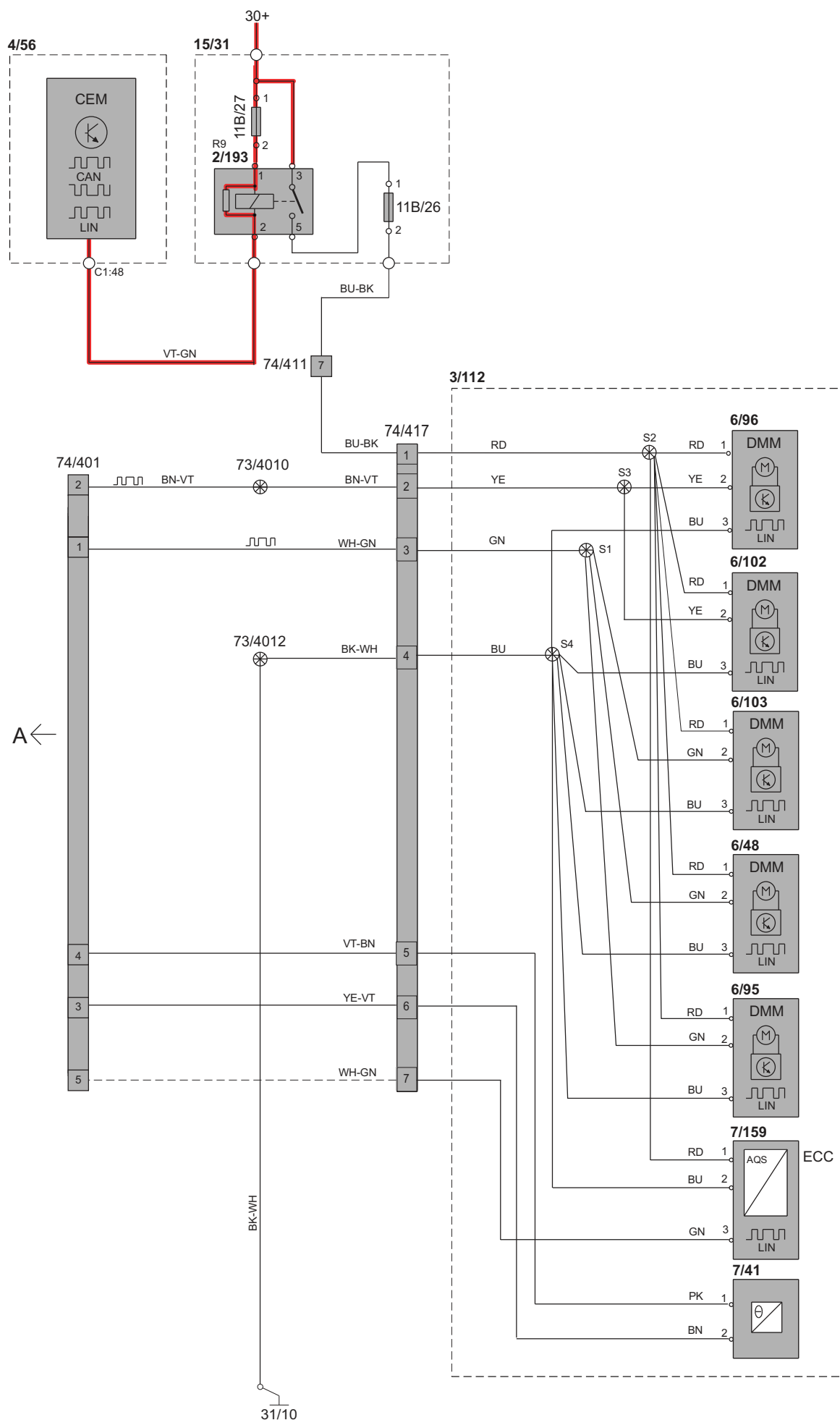
Group 87 Climate control system

Climate control system, 5-Cyl. Diesel 1:2



Group 87 Climate control system

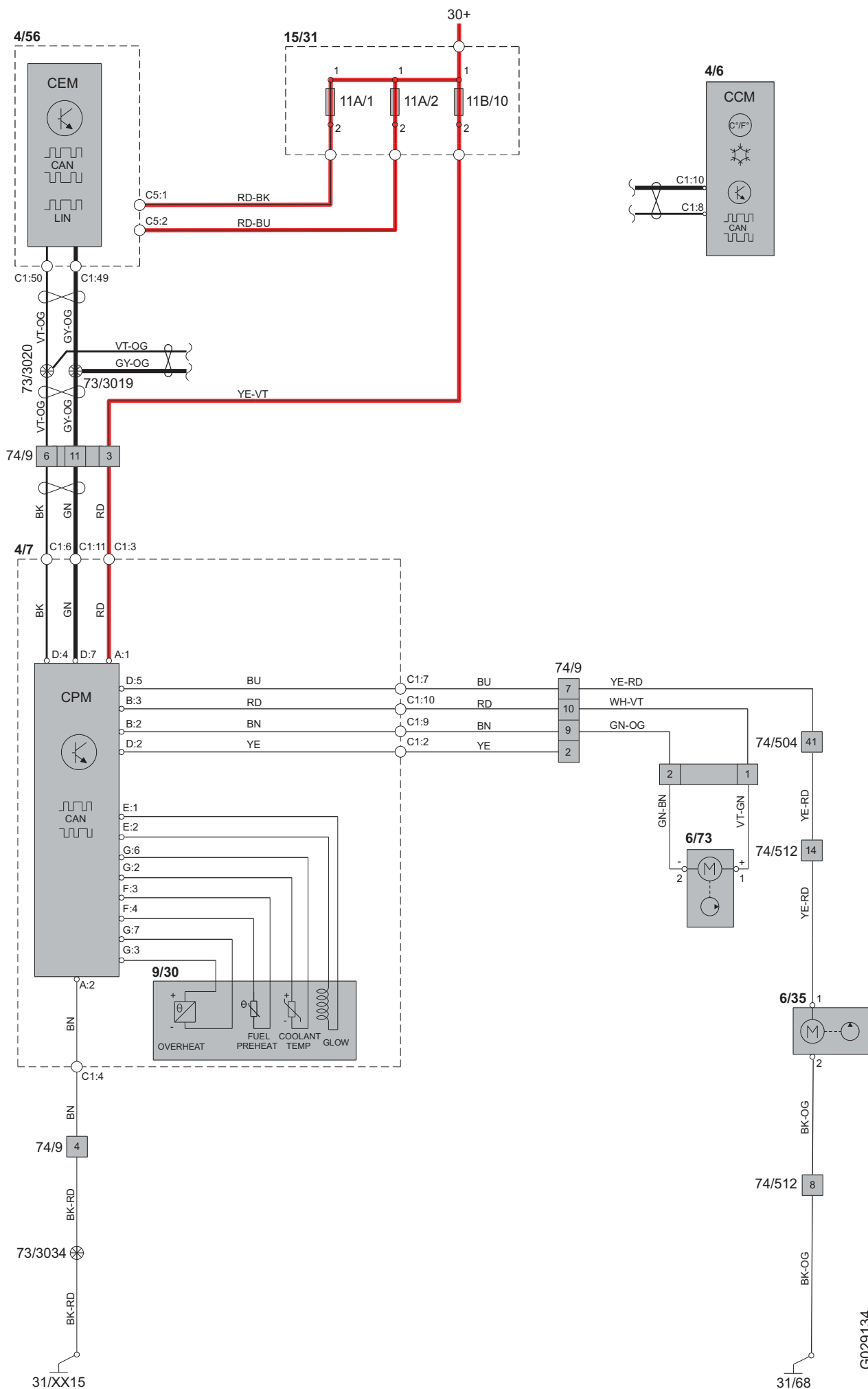
Climate control system, 5-Cyl. Diesel 2:2



G029133

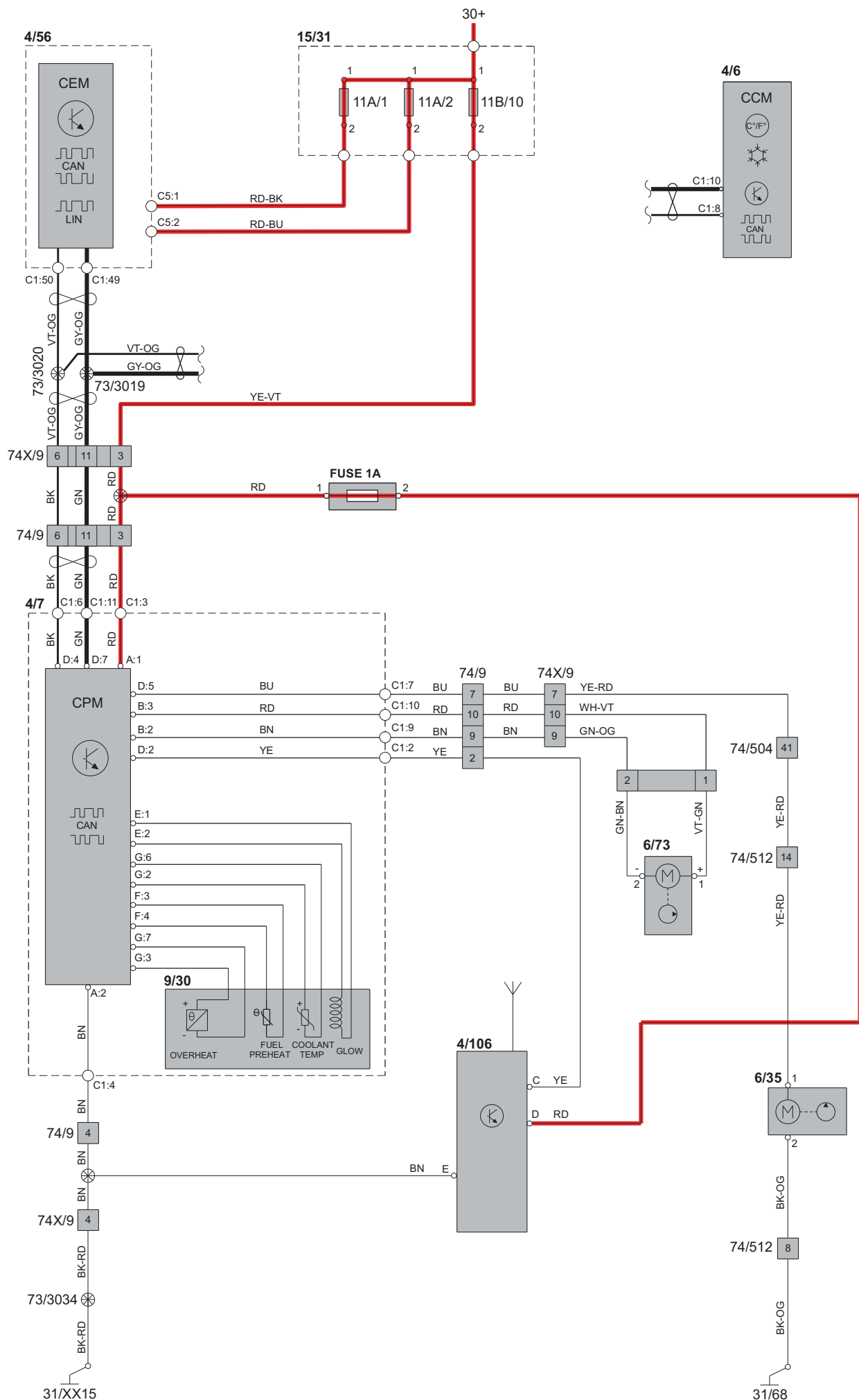
Group 87 Climate control system

Parking heater, auxiliary heater



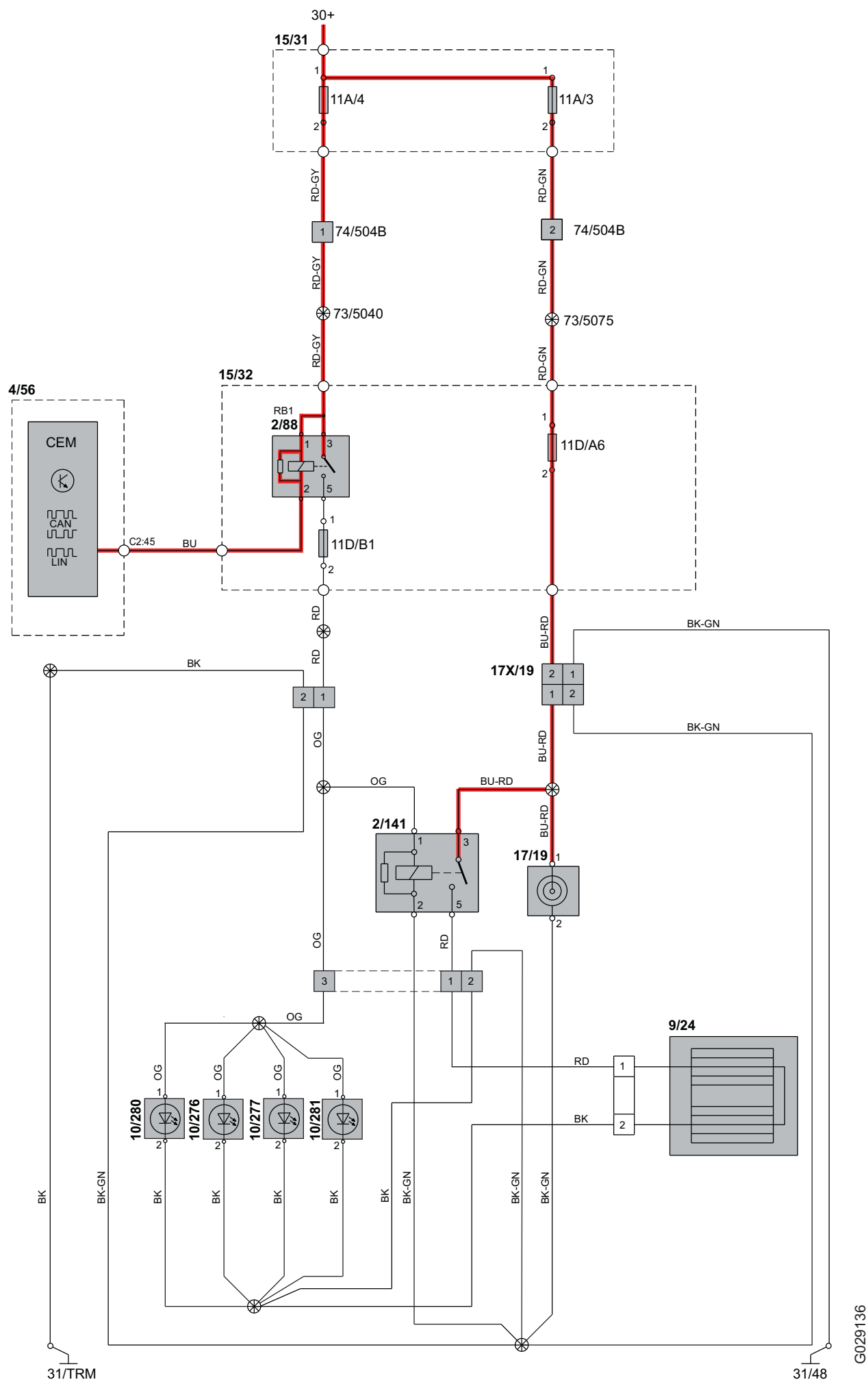
Group 87 Climate control system, Accessories

Parking heater, remote start



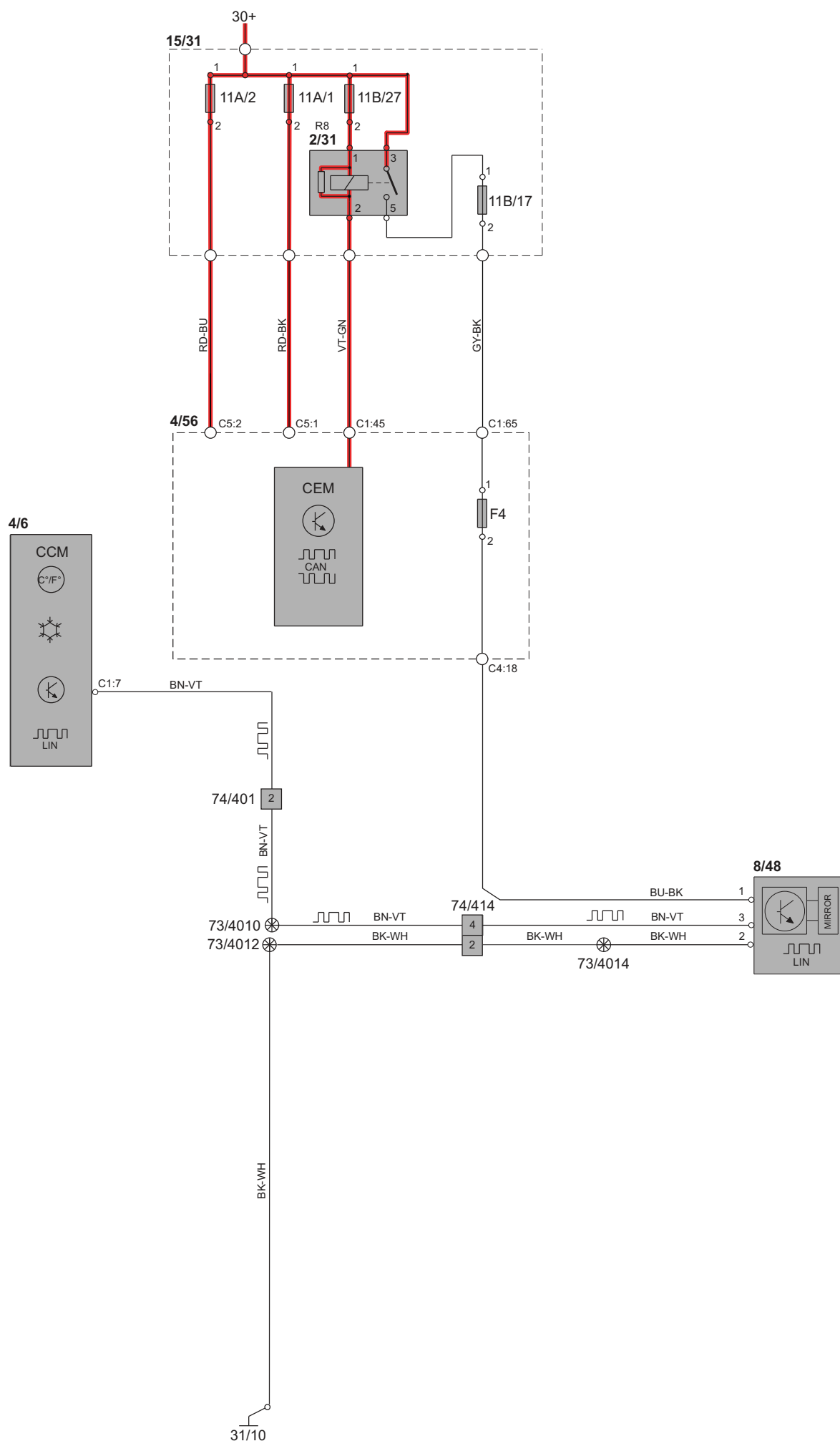
Group 87 Climate control system

Refrigeration box rear seat

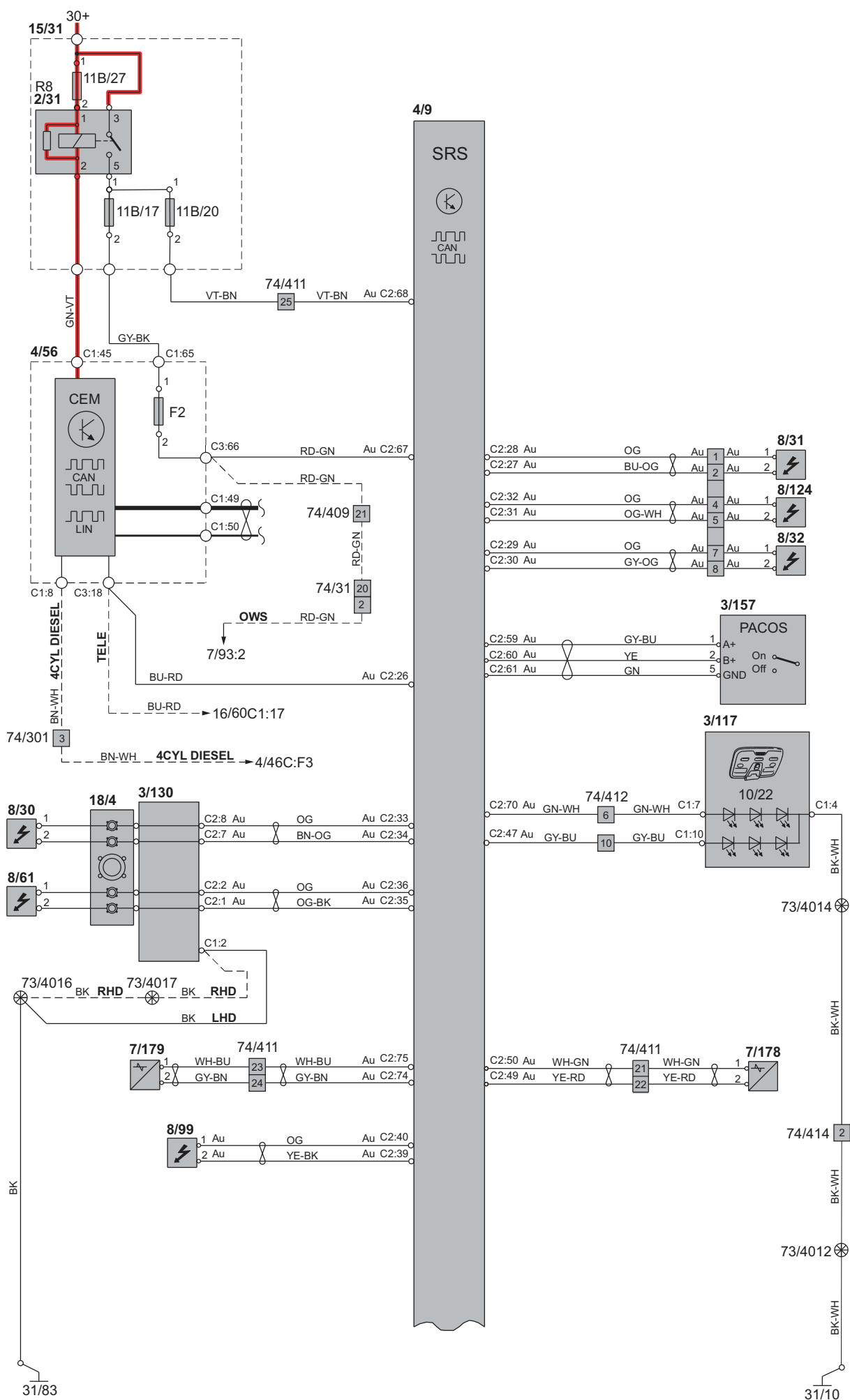


Group 88 Internal equipment

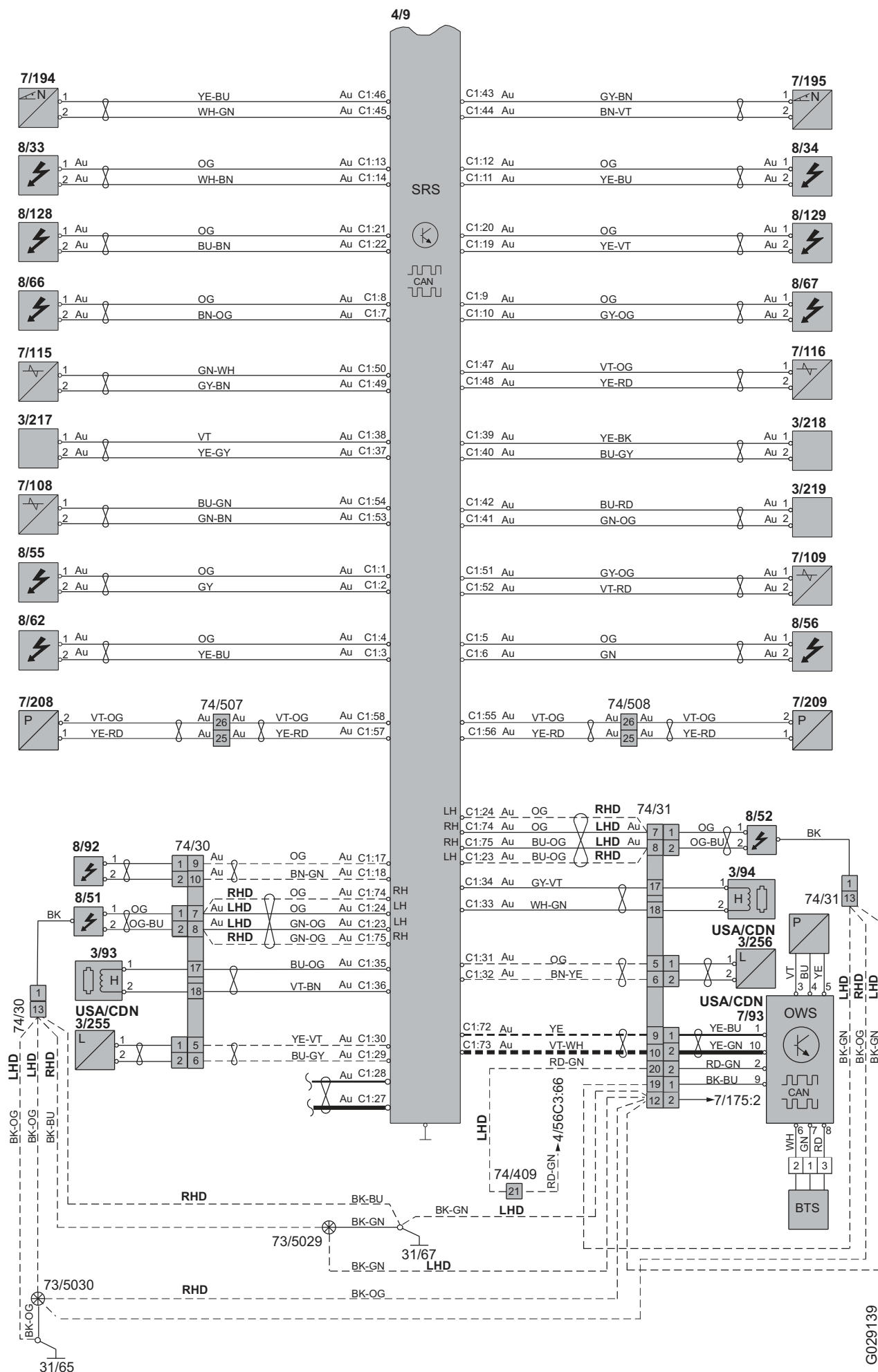
Rear-view mirror with automatic dimming



**Group 88 Internal equipment
Supplemental Restraint System (SRS) 1:2**

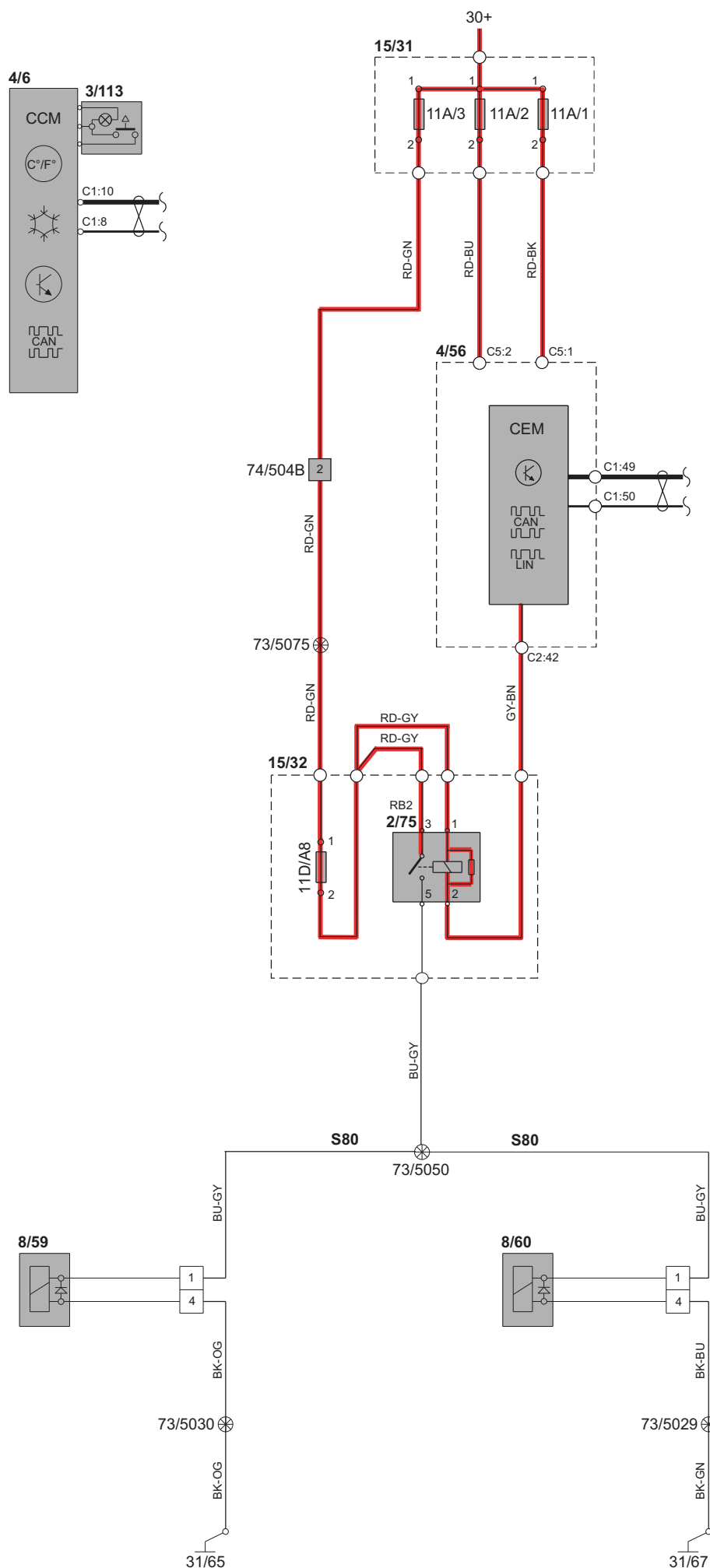


**Group 88 Internal equipment
Supplemental Restraint System (SRS) 2:2**



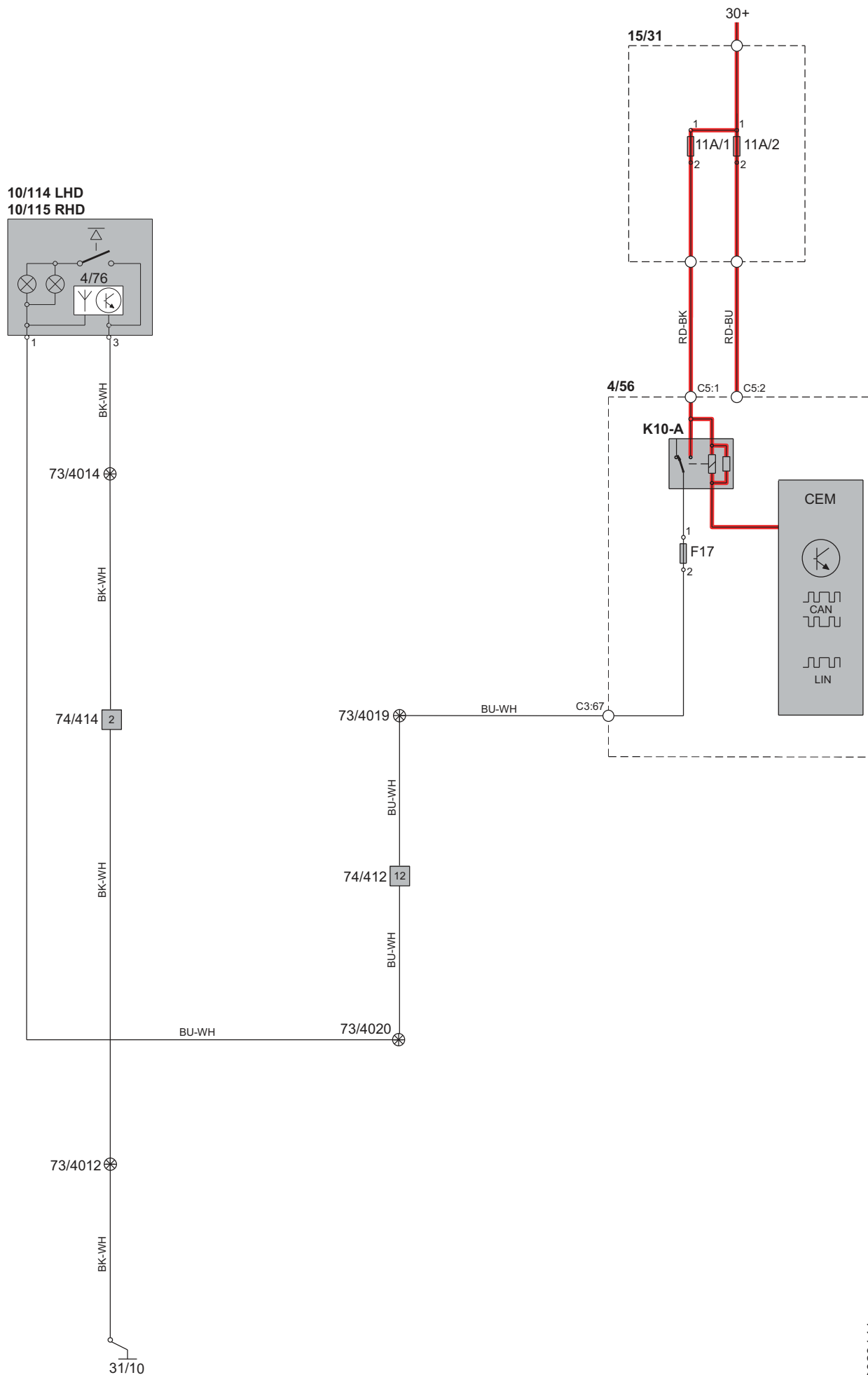
Group 88 Internal equipment

Electrically adjustable head restraint



Group 88 Internal equipment

Remote garage door opener



Connectors

74/9 - 74/30:1-8

74/9 12-pin black

No.	Engine compartment harness			Cable harness heater		
1	-	-	-	-	-	-
2	-	-	-	4/7C1:2	Combustion Preheater Module (CPM)	YE
3	11B/10:2	Fuses in the engine compartment fuse box	YE-VT	4/7C1:3	Combustion Preheater Module (CPM)	RD
4	73/3034	Branching point	BK-RD	4/7C1:4	Combustion Preheater Module (CPM)	BN
5	-	-	-	-	-	-
6	73/3020	Branching point	VT-OG	4/7C1:6	Combustion Preheater Module (CPM)	BK
7	74/504:41	Connector	YE-RD	4/7C1:7	Combustion Preheater Module (CPM)	
8	-	-	-	-	-	-
9	6/73:2	Coolant pump	GN-OG	4/7C1:9	Combustion Preheater Module (CPM)	BN
10	6/73:1	Coolant pump	WH-VT	4/7C1:10	Combustion Preheater Module (CPM)	RD
11	73/3019	Branching point	GY-OG	4/7C1:11	Combustion Preheater Module (CPM)	GN
12	-	-	-	-	-	-

74/30 20-pin black

No.	Floor harness			Harness driver's seat		
1	73/5035 73/5023	Branching point, LHD Branching point, RHD	BK-VT BK-GN	9/12A:1	Seat Heating Module (SHM), driver's side	BK
2	11D/B3:2	Fuse, rear electrical center	GY-BN	9/12A:4	Seat Heating Module (SHM), driver's side	YE-RD
3	-	-	-	-	-	-
4	74/409:15 74/409:16	Connector, LHD Connector, RHD	WH-GN	9/12A:2	Seat Heating Module (SHM), driver's side	WH-GN
5	4/9C1:30	Supplemental Restraint System Module (SRS)	YE-VT	3/255:1	Position sensor driver's seat USA/CDN	-
6	4/9C1:29	Supplemental Restraint System Module (SRS)	BU-GY	3/255:2	Position sensor driver's seat USA/CDN	-
7	4/9C1:24 4/9C1:74	Supplemental restraint system module (SRS), LHD Supplemental restraint system module (SRS), RHD	OG	8/51:1	Front left side airbag igniter	OG
8	4/9C1:23 4/9C1:75	Supplemental restraint system module (SRS), LHD Supplemental restraint system module (SRS), RHD	GN-OG	8/51:2	Front left side airbag igniter	OG-BU
continues						

Connectors

74/30:9-20 74/31:1-6

74/30

12-pin black

No.	Floor harness			Harness driver's seat		
9	4/9C1:17	Supplemental Restraint System Module (SRS)	OG	8/92:1	Lap belt tensioner, driver	-
10	4/9C1:18	Supplemental Restraint System Module (SRS)	BN-GN	8/92:2	Lap belt tensioner, driver	-
11	73/5004	Branching point	VT-OG	4/52C2:3	Power Seat Module (PSM)	BU-RD
12	73/5003	Branching point	GY-OG	4/52C2:4	Power Seat Module (PSM)	GY-RD
13	31/65 73/5030 31/67 73/5029	Ground connection, LHD Branching point, LHD Ground connection, RHD Branching point, RHD	BK-OG BK-BU	8/51	Front left side airbag igniter	BK
14	4/56C2:64	Central Electronic Module (CEM)	VT-GN	4/52C2:1 4/52C2:6	Power Seat Module (PSM), LHD Power Seat Module (PSM), RHD	RD-WH
15	11D/A10:2	Fuse, rear electrical center	RD-BU	4/52C1:1 4/52C1:7	Power Seat Module (PSM), LHD Power Seat Module (PSM), RHD	RD
16	73/5035 73/5023	Branching point, LHD Branching point, RHD	BK-VT BK-GN	73/3	Branching point	BK
17	4/9C1:35	Supplemental Restraint System Module (SRS)	BU-OG	3/93:1	Contact, driver's seat belt buckle	-
18	4/9C1:36	Supplemental Restraint System Module (SRS)	VT-BN	3/93:2	Contact, driver's seat belt buckle	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

74/31

20-pin black

No.	Floor harness			Harness passenger seat		
1	73/5023 73/5035	Branching point, LHD Branching point, RHD	BK-GN BK-VT	9/13A:1	Seat Heating Module (SHM), passenger side	BK
2	11D/B4:2	Fuse, rear electrical center	VT-OG	9/13A:4	Seat Heating Module (SHM), passenger side	YE-RD
3	-	-	-	-	-	-
4	74/409:16 74/409:15	Connector, LHD Connector, RHD	BN-VT	9/13A:2	Seat Heating Module (SHM), passenger side	WH-GN
5	4/9C1:31	Supplemental restraint system module (SRS)	OG	3/256:1	Position sensor passenger seat USA/CDN	-
6	4/9C1:32	Supplemental restraint system module (SRS)	BN-YE	3/256:2	Position sensor passenger seat USA/CDN	-
continues						

Connectors

74/31:7-20

74/31

20-pin black

No.	Floor harness			Harness passenger seat		
7	4/9C1:74 4/9C1:24	Supplemental restraint system module (SRS), LHD Supplemental restraint system module (SRS), RHD	OG	8/52:1	Igniter side airbag front right	OG
8	4/9C1:75 4/9C1:23	Supplemental restraint system module (SRS), LHD Supplemental restraint system module (SRS), RHD	BU-OG	8/52:2	Igniter side airbag front right	OG-BU
9	4/9C1:72	Supplemental restraint system module (SRS)	YE	7/93:1	Occupant weight sensor (OWS) USA/CDN	YE-BU
10	4/9C1:73	Supplemental restraint system module (SRS)	VT-WH	7/93:10	Occupant weight sensor (OWS) USA/CDN	YE-GN
11	4/56C2:23	Central Electronic Module (CEM)	BN-VT	7/175:1	Occupant weight sensor, seat belt reminder	-
12	31/67 73/5029 73/5030 74/31:13	Ground connection, LHD Branching point, LHD Branching point, RHD Connector, RHD	BK-GN BK-OG	7/175:2	Occupant weight sensor, seat belt reminder	-
13	73/5030 74/31:12 74/31:19	Branching point Connector, LHD Connector, LHD	BK-OG BK-GN	8/52	Igniter side airbag front right	BK
14	73/5044	Branching point	BU-WH	3/27:7 3/27:11	Switch unit, power passenger seat, LHD Switch unit, power passenger seat, RHD	RD-WH
15	11D/B9:2	Fuse, rear electrical center	RD-BK	3/27:5 3:27:2	Switch unit, power passenger seat, LHD Switch unit, power passenger seat, RHD	RD
16	73/5023 73/5035	Branching point, LHD Branching point, RHD	BK-GN BK-VT	3/27:8 3/27:3	Switch unit, power passenger seat Switch unit, power passenger seat	BK
17	4/9C1:34	Supplemental restraint system module (SRS)	GY-VT	3/94:1	Contact, passenger seat belt buckle	-
18	4/9C1:33	Supplemental restraint system module (SRS)	WH-GN	3/94:2	Contact, passenger seat belt buckle	-
19	74/31:13	Connector, LHD	BK-GN	7/93:9	Occupant weight sensor (OWS) USA/CDN	BK-BU
20	74/409:21	Connector, LHD	RD-GN	7/93:2	Occupant weight sensor (OWS) USA/CDN	RD-GN

Connectors

74/53 - 74/99:1-6

74/53, 8-Cyl. 4-pin black

No.	Engine harness			Engine harness		
1	4/46A:19	Engine Control Module (ECM)	GY-BK	7/24:1	Front knock sensor	GY-BK
2	4/46A:42	Engine Control Module (ECM)	VT-OG	7/24:2	Front knock sensor	VT-OG
3	4/46A:20	Engine Control Module (ECM)	GN-RD	7/23:1	Rear knock sensor	GN-RD
4	4/46A:43	Engine Control Module (ECM)	YE-RD	7/23:2	Rear knock sensor	YE-RD

74/86 8-pin gray

No.	Engine harness			Engine harness		
1	4/46A:34	Engine Control Module (ECM)	YE-RD	7/172:3	Intake camshaft position sensor, bank 2, 8-Cyl.	YE-RD
2	73/3061	Branching point	VT	7/172:2	Intake camshaft position sensor, bank 2, 8-Cyl.	VT
3	4/46A:71	Engine Control Module (ECM)	BU-BN	7/156:4	Pressure and temperature sensor, fuel	BU-BN
4	73/3060	Branching point	GY	7/156:3	Pressure and temperature sensor, fuel	GY
5	73/3059	Branching point	GN-BN	7/172:1	Intake camshaft position sensor, bank 2, 8-Cyl.	GN-BN
6	-		-	-		-
7	4/46A:46	Engine Control Module (ECM)	GY-BU	7/156:2	Pressure and temperature sensor, fuel	GY-BU
8	4/46A:14	Engine Control Module (ECM)	BU-BN	7/156:1	Pressure and temperature sensor, fuel	BU-BN

74/99, 8-Cyl. 12-pin black

No.	Engine harness			Engine harness		
1	4/46A:69	Engine Control Module (ECM)	BU-GN	7/81:1	Pressure sensor, intake manifold, 8-Cyl.	BU-GN
2	4/46A:15	Engine Control Module (ECM)	WH-BN	7/81:2	Pressure sensor, intake manifold, 8-Cyl.	WH-BN
3	4/46A:48	Engine Control Module (ECM)	BU	7/81:3	Pressure sensor, intake manifold, 8-Cyl.	BU
4	4/46A:78	Engine Control Module (ECM)	GN-BU	8/6:1	Injector	GN-BU
5	4/46A:79	Engine Control Module (ECM)	GY-YE	8/7:1	Injector	GY-YE
6	4/46A:80	Engine Control Module (ECM)	VT-GY	8/8:1	Injector	VT-GY
continues						

Connectors

74/99:7-12 - 74/301:1-5

**74/99, 8-Cyl.
12-pin black**

No.	Engine harness			Engine harness		
7	4/46A:81	Engine Control Module (ECM)	YE-OG	8/9:1	Injector	YE-OG
8	4/46A:83	Engine Control Module (ECM)	GN-WH	8/11:1	Injector	GN-WH
9	4/46A:84	Engine Control Module (ECM)	GY-BN	8/115:1	Injector	GY-BN
10	4/46A:85	Engine Control Module (ECM)	VT-OG	8/116:1	Injector	VT-OG
11	73/5053	Branching point	WH	73/3074	Branching point	WH
12	4/46A:82	Engine Control Module (ECM)	BU-RD	8/10:1	Injector, 8-Cyl.	BU-RD

**74/133, 8-Cyl.
3-pin black**

No.	Engine harness			Engine harness		
1	4/46A:63	Engine Control Module (ECM)	BU-OG	7/35:1	Oil level sensor	BU-OG
2	4/46A:17	Engine Control Module (ECM)	GY-YE	7/35:2	Oil level sensor	GY-YE
3	73/3060	Branching point	GY	7/35:3	Oil level sensor	GY

**74/301
34-pin black**

No.	Engine harness			Engine compartment harness		
1	4/46A:A4 4/46B:A4 4/46B:54 4/46B:22 73/3014	Engine control module (ECM), 4-Cyl. Diesel Engine Control Module (ECM), 4-Cyl. Engine Control Module (ECM), 5 & 6-Cyl. Engine control module (ECM), 5-Cyl. Diesel Branching point	BU-BK	73/3021	Branching point	BU-BK
2	4/46A:B4 4/46B:B4 4/46B:41 4/46B:23 73/3015	Engine control module (ECM), 4-Cyl. Diesel Engine Control Module (ECM), 4-Cyl. Engine Control Module (ECM), 5 & 6-Cyl. Engine control module (ECM), 5-Cyl. Diesel Branching point	GN-BK	73/3022	Branching point	GN-BK
3	4/46C:F3	Engine Control Module (ECM), Diesel	BN-WH	4/56C1:8	Central Electronic Module (CEM)	BN-WH
4	-	-	-	-	-	-
5	-	-	-	-	-	-
continues						

Connectors

74/301:6-14

74/301
34-pin black

No.	Engine harness			Engine compartment harness		
6	4/46B:H2 4/46B:35 4/46B:29 4/46B:31	Engine Control Module (ECM), 4-Cyl. Engine Control Module (ECM), 5 & 6-Cyl. Engine Control Module (ECM), 8-Cyl. Engine Control Module (ECM), Diesel	WH	74/504:1	Connector	WH
7	4/46B:J4 4/46B:34 4/46B:9 4/46B:25 73/3084	Engine control module (ECM), 4-Cyl. Diesel Engine Control Module (ECM), 5 & 6-Cyl. Engine Control Module (ECM), 8-Cyl. Engine Control Module (ECM), Diesel Branching point	BK-WH	74/504:2	Connector	BK-WH
8	-	-	-	-	-	-
9	4/46B:G3 4/46A:F4 4/46B:14 4/46B:27 4/46B:38	Engine Control Module (ECM), 4-Cyl. Engine control module (ECM), 4-Cyl. Diesel Engine Control Module (ECM), 5 & 6-Cyl. Engine Control Module (ECM), 8-Cyl. Engine Control Module (ECM), Diesel	VT-OG	4/56C1:44	Central Electronic Module (CEM)	VT-OG
10	4/28A:13	Transmission Control Module (TCM)	GN-OG	74/411:9	Connector	GN-OG
11	4/28A:7	Transmission Control Module (TCM)	BN-VT	74/411:10	Connector	BN-VT
12	4/46B:D2 4/46C:E3 4/46B:26 4/46B:28 4/46B:47	Engine Control Module (ECM), 4-Cyl. Engine control module (ECM), 4-Cyl. Diesel Engine Control Module (ECM), 5 & 6-Cyl. Engine Control Module (ECM), 8-Cyl. Engine Control Module (ECM), Diesel	BU-WH	74/504:17	Connector	BU-WH
13	4/46B:F1 4/46C:B3 4/46B:51 4/46B:12 4/46B:26	Engine Control Module (ECM), 4-Cyl. Engine control module (ECM), 4-Cyl. Diesel Engine Control Module (ECM), 5 & 6-Cyl. Engine Control Module (ECM), 8-Cyl. Engine Control Module (ECM), Diesel	GN-BN	7/8:2	Pressure sensor, climate control system	GN-BN
14	4/46C:B2 4/46B:53 4/46B:8 4/46B:27 73/3048	Engine control module (ECM), 4-Cyl. Diesel Engine Control Module (ECM), 5 & 6-Cyl. Engine Control Module (ECM), 8-Cyl. Engine Control Module (ECM), Diesel Branching point	BN	7/8:1	Pressure sensor, climate control system	BN
continues						

Connectors

74/301:15-23

74/301

34-pin black

No.	Engine harness			Engine compartment harness		
15	/46C:C4 4/46C:B1 4/46B:31 4/46B:19 4/46B:16	Engine Control Module (ECM), 4-Cyl. Engine control module (ECM), 4-Cyl. Diesel Engine Control Module (ECM), 5 & 6-Cyl. Engine Control Module (ECM), 8-Cyl. Engine Control Module (ECM), Diesel	GY-BN	7/8:3	Pressure sensor, climate control system	GY-BN
16	2/133:3	Relay vacuum pump	BU-OG	11B/22:2	Fuse, engine compartment electrical center	BU-OG
17	11B/41:2 73/3092	Fuse, distribution box in engine compartment, petrol Branching point, Diesel	BU	74/504:21	Connector	BU
18	4/46B:E3 4/46C:G4 4/46B:30 4/46B:41 4/46B:48	Engine Control Module (ECM), 4-Cyl. Engine control module (ECM), 4-Cyl. Diesel Engine Control Module (ECM), 5 & 6-Cyl. Engine Control Module (ECM), 8-Cyl. Engine Control Module (ECM), Diesel	VT-BN	4/56C1:37	Central Electronic Module (CEM)	VT-BN
19	3/10:1	Reversing light contact, Man	BU	4/56C1:26	Central Electronic Module (CEM)	BU
20	4/46B:J2 4/46C:F4 4/46B:13 4/46B:34	Engine Control Module (ECM), 4-Cyl. Engine control module (ECM), 4-Cyl. Diesel Engine Control Module (ECM), 5-Cyl. Engine Control Module (ECM), Diesel	GY-BN	74/504:42	Connector	GY-BN
21	4/28A:16 4/28A:16	Transmission Control Module (TCM), 4-Cyl. Transmission Control Module (TCM)	BU-GY	74/411:11	Connector	BU-GY
22	-	-	-	-	-	-
23	4/46B:J1 4/46C:B4 4/46B:17 4/46B:33	Engine Control Module (ECM), 4-Cyl. Engine control module (ECM), 4-Cyl. Diesel Engine Control Module (ECM) Engine Control Module (ECM), Diesel	BU-WH	74/411:2	Connector	BU-WH
continues						

Connectors

74/301:24-34 - 74/302

74/301

34-pin black

No.	Engine harness			Engine compartment harness		
24	4/46A:C3	Engine Control Module (ECM), 4-Cyl. Diesel, Man	VT-BN	11B/20:2	Fuse, engine compartment electrical center	VT-BN
	4/46B:G2	Engine Control Module (ECM), 4-Cyl. Man				
	4/46B:15	Engine Control Module (ECM), 5 & 6-Cyl., Man				
	4/46B:30	Engine Control Module (ECM), 8-Cyl., Man				
	4/46B:41	Engine Control Module (ECM), Diesel, Man				
	73/3064	Branching point, Auto				
25	-		-	-		-
26	-		-	-		-
27	-		-	-		-
28	-		-	-		-
29	4/46B:21	Engine Control Module (ECM), 5 & 6-Cyl.	YE-OG	74/504:18	Connector	YE-OG
	4/46B:20	Engine Control Module (ECM), 8-Cyl.				
30	-		-	-		-
31	4/46B:46	Engine Control Module (ECM), 5 & 6-Cyl.	BU-GY	74/504:39	Connector	BU-GY
	4/46B:48	Engine Control Module (ECM), 8-Cyl.				
32	4/46B:45	Engine Control Module (ECM), 5 & 6-Cyl.	GN-OG	74/504:38	Connector	GN-OG
	4/46B:23	Engine Control Module (ECM), 8-Cyl.				
33	4/46B:23	Engine Control Module (ECM), 5 & 6-Cyl.	VT-OG	74/504:37	Connector	VT-OG
	4/46B:33	Engine Control Module (ECM), 8-Cyl.				
34	-		-	-		-

74/302, 4-Cyl.

1-pin black

No.	Engine harness			Harness Starter motor		
1	2/35:5	Relay, starter motor	BU-WH	6/25C2:1	starter motor	BU-WH

Connectors

74/304 - 74/309

74/304

2-pin black

No.	Engine compartment harness			Harness washer nozzle		
1	11B/21:2	Fuse, engine compartment electrical center	BU-GY	73/3040	Branching point	BU-GY
2	73/3033	Branching point	BK-OG	73/3037	Branching point	BK-OG

74/307, 4-Cyl. Diesel

4-pin black

No.	Engine harness			Glow plug		
1	73/3081	Branching point	VT	20/22:1	Glow plug	VT
2	73/3081	Branching point	VT	20/23:1	Glow plug	VT
3	73/3081	Branching point	VT	20/24:1	Glow plug	VT
4	37/3081	Branching point	VT	20/25:1	Glow plug	VT

74/309

12-pin gray

No.	Engine compartment harness			Front parking assistance		
1	11B/24:2	Fuses in the engine compartment fuse box	YE-GN	6/104:8	High pressure headlight washer motor	YE-GN
2	4/56C1:47	Central Electronic Module (CEM)	BU-BK	6/104:3	High pressure headlight washer motor	BU-BK
3	-		-	-		-
4	74/519:12	Connector	VT-GY	73/3046	Branching point	VT-GY
5	74/519:13	Connector	BU-GN	7/204:2	Front parking assistance sensor	BU-GN
6	74/519:14	Connector	YE-OG	73/3047		YE-OG
7	73/3035	Branching point	BK-VT	6/104:4	High pressure headlight washer motor	BK-VT
8	-		-	-		-
9	-		-	-		-
10	74/519:15	Connector	BU-BK	7/205:2	Front parking assistance sensor	BU-BK
11	74/519:16	Connector	BU-GY	7/206:2	Front parking assistance sensor	BU-GY
12	74/519:17	Connector	BU-OG	7/207:2	Front parking assistance sensor	BU-OG

Connectors

74/401 - 74/402

74/401

22-pin gray

No.	Center console harness			Dashboard harness		
1	4/6C1:12	Climate Control Module (CCM)	WH-GN	73/4009 74/417:3	Branching point Connector	WH-GN
2	4/6C1:7	Climate Control Module (CCM)	BN-VT	73/4010	Branching point	BN-VT
3	4/6C1:14	Climate Control Module (CCM)	YE-VT	74/417:6	Connector	YE-VT
4	4/6C1:5	Climate Control Module (CCM)	VT-BN	74/417:5	Connector	VT-BN
5	4/6C1:13	Climate Control Module (CCM)	WH-GN	74/417:7	Connector	WH-GN
6	3/281C1:6	Infotainment Control Module (ICM)	GN-OG	3/130C1:6	Steering Wheel Module (SWM)	GN-OG
7	4/6C1:1	Climate Control Module (CCM)	RD	4/56C3:73	Central Electronic Module (CEM)	RD
8	4/6C1:2	Climate Control Module (CCM)	VT-BK	4/31:2	Fan control module	VT-BK
9	3/281C1:2 4/6C1:10	Infotainment Control Module (ICM) Climate Control Module (CCM)	GY-OG	73/4001 73/4034 74/409:19	Branching point Branching point Connector	GY-OG
10	3/281C1:3 4/6C1:8	Infotainment Control Module (ICM) Climate Control Module (CCM)	VT-OG	73/4002 73/4035 74/409:20	Branching point Branching point Connector	VT-OG
11-20	-	-	-	-	-	-
21	3/281C1:1	Infotainment Control Module (ICM)	GY-YE	16/1C2:1	Integrated Audio Module (IAM)	GY-YE
22	73/4018	Branching point	BK	73/4016	Branching point	BK

74/402

2-pin black

No.	Center console harness			Dashboard harness		
1	3/281C2:1	Infotainment Control Module (ICM)	OG	16/1C4:2 16/147C2:2	Integrated Audio Module (IAM) Bluetooth Phone Module (BPM)	OG
2	3/281C:2	Infotainment Control Module (ICM)	OG	16/1C4:1 16/60C4:1 16/147C2:1 74/404:2	Integrated Audio Module (IAM) Phone Module (PHM) Bluetooth Phone Module (BPM) Connector	OG

Connectors

74/403

74/403

22-pin gray

No.	Dashboard harness			Tunnel harness		
1	16/1C2:10	Integrated Audio Module (IAM)	BN	16/123:4 16/123.2:5	Auxiliary equipment input (AUX) Auxiliary equipment input (AUX)	BN
2	16/1C2:11	Integrated Audio Module (IAM)	GN	16/123:2 16/123.2:7	Auxiliary equipment input (AUX) Auxiliary equipment input (AUX)	GN
3	16/1C2:12	Integrated Audio Module (IAM)	WH	16/123:1 16/123.2:6	Auxiliary equipment input (AUX) Auxiliary equipment input (AUX)	WH
4	16/1C2:8	Integrated Audio Module (IAM)	-	73/5575	Branching point	-
5	-		-	-		-
6	4/56C3:68	Central Electronic Module (CEM)	BU-RD	3/65:1	Switch, heated rear seat	BU-RD
7	4/56C3:22	Central Electronic Module (CEM)	BU-RD	16/111:13 10/72:1	Rear headphone sockets Front ashtray lighting	BU-RD
8	74/411:9	Connector	GN-RD	3/156A:3	Gear Selector Module (GSM)	GN-OG
9	74/411:11	Connector	BU-GY	3/156A:1	Gear Selector Module (GSM)	BU-GY
10	16/46C2:5	High Level Display Front module (HLDF)	BK	74/503:12	Connector	BK
11	-		-	-		-
12	16/60C1:18	Phone Module (PHM)	-	16/62:3	Hand unit, mobile phone	-
13	16/60C1:17	Phone Module (PHM)	GN-WH	16/62:5	Hand unit, mobile phone	GN-WH
14	16/60C1:8	Phone Module (PHM)	WH-BU	16/62:4	Hand unit, mobile phone	WH-BU
15	16/60C1:19	Phone Module (PHM)	WH-BN	16/62:1	Hand unit, mobile phone	WH-BN
16	16/60C1:20	Phone Module (PHM)	WH	16/62:2	Hand unit, mobile phone	WH
17	16/46C2:1	High Level Display Front module (HLDF)	RD-BN	74/503:14	Connector	RD-BN
18	16/60C1:5 16/147C1:32	Phone Module (PHM) Bluetooth Phone Module (BPM)	YE	74/503:13	Connector	YE
19	16/1C2:1	Integrated Audio Module (IAM)	GY-YE	74/503:22	Connector	GY-YE
20	4/56C3:43	Central Electronic Module (CEM)	WH-BN	8/134:1	Solenoid, reverse interlock, manual	WH-BN
21	4/56C3:64	Central Electronic Module (CEM)	GY-YE	16/109A:4	DVD player/control module	GY-YE
22	74/411:10	Connector	BN-VT	3/156A:2	Gear Selector Module (GSM)	BN-VT

Connectors

74/404 - 74/406

74/404

2-pin black

No.	Dashboard harness			Infotainment harness		
1	74/402:2	Connector	OG	16/105C4:2 Audio module (AUD) 16/108C3:2 Multimedia Module (MMM) 74/529:2 Connector		OG
2	16/1C4:1 Integrated Audio Module (AIM) 16/60C4:2 Phone Module (PHM) 16/147C2:2 Bluetooth Phone Module (BPM)		OG	16/105C4:1 Audio module (AUD) 16/108C3:1 Multimedia Module (MMM) 74/529:1 Connector		OG

74/405

2-pin black

No.	Dashboard harness			Floor harness		
1	16/1C3:1	Integrated Audio Module (IAM)	WH	16/16C2:2 Window antenna amplifier 16/16C2B:2 Window antenna amplifier		WH
1S	16/1C3:1S	Integrated Audio Module (IAM)	-	16/16C2:2S Window antenna amplifier 16/16C2B:2S Window antenna amplifier		-

74/406

2-pin violet

No.	Dashboard harness			Infotainment harness		
1	16/60C2:1	Phone Module (PHM)	WH	16/47C3:1 Antenna GSM/GPS/RDAR		WH
1S	16/60C2:1S	Phone Module (PHM)	-	16/47C3:1S Antenna GSM/GPS/RDAR		-

Connectors

74/407 Alt. 1 - 74/407 Alt. 2

74/407 Alternative 1

16-pin green

No.	Dashboard harness			Floor harness		
1	16/1C1:12	Integrated Audio Module (IAM)	GY-BK	74/507:23	Connector	GY-BK
2	-		-	-		-
3	16/1C1:7	Integrated Audio Module (IAM)	YE-BK	74/508:23	Connector	YE-BK
4	16/1C1:9	Integrated Audio Module (IAM)	GY-RD	74/509:4	Connector	GY-RD
5	16/1C1:10	Integrated Audio Module (IAM)	YE-RD	74/510:4	Connector	YE-RD
6	-		-	-		-
7	-		-	-		-
8	-		-	-		-
9	16/1C1:6	Integrated Audio Module (IAM)	GN-BK	74/507:22	Connector	GN-BK
10	-		-	-		-
11	16/1C1:1	Integrated Audio Module (IAM)	VT-BK	74/508:22	Connector	VT-BK
12	16/1C1:3	Integrated Audio Module (IAM)	GN-RD	74/509:3	Connector	GN-RD
13	16/1C1:4	Integrated Audio Module (IAM)	VT-RD	74/510:3	Connector	VT-RD
14-16	-		-	-		-

74/407 Alternative 2

16-pin green

No.	Infotainment harness			Floor harness		
1	74/407B:1	Connector	GY-BK	74/507:23	Connector	GY-BK
2	74/407B:2	Connector	GY	74/409:10	Connector	GY
3	74/407B:3	Connector	YE-BK	74/508:23	Connector	YE-BK
4	74/407B:4	Connector	GY-RD	74/509:4	Connector	GY-RD
5	74/407B:5	Connector	YE-RD	74/510:4	Connector	YE-RD
6-8	-		-	-		-
9	74/407B:9	Connector	GN-BK	74/507:22	Connector	GN-BK
10	74/407B:10	Connector	GN	74/409:9	Connector	GN
11	74/407B:11	Connector	VT-BK	74/508:22	Connector	VT-BK
12	74/407B:12	Connector	GN-RD	74/509:3	Connector	GN-RD
13	74/407B:13	Connector	VT-RD	74/510:3	Connector	VT-RD
14-16	-		-	-		-

Connectors

74/407B - 74/408

74/407B

16-pin green

No.	Infotainment harness			Dashboard harness		
1	16/105C1:1	Audio module (AUD)	GY-BK	74/407:1	Connector	GY-BK
2	16/105C1:2	Audio module (AUD)	GY	74/407:2	Connector	GY
3	16/105C1:3	Audio module (AUD)	YE-BK	74/407:3	Connector	YE-BK
4	16/105C1:4	Audio module (AUD)	GY-RD	74/407:4	Connector	GY-RD
5	16/105C1:5	Audio module (AUD)	YE-RD	74/407:5	Connector	YE-RD
6	-		-	-		-
7	-		-	-		-
8	-		-	-		-
9	16/105C1:9	Audio module (AUD)	GN-BK	74/407:9	Connector	GN-BK
10	16/105C1:10	Audio module (AUD)	GN	74/407:10	Connector	GN
11	16/105C1:11	Audio module (AUD)	VT-BK	74/407:11	Connector	VT-BK
12	16/105C1:12	Audio module (AUD)	GN-RD	74/407:12	Connector	GN-RD
13	16/105C1:13	Audio module (AUD)	VT-RD	74/407:13	Connector	VT-RD
14	-		-	-		-
15	-		-	-		-
16	-		-	-		-

74/408

6-pin gray

No.	Dashboard harness			Infotainment harness		
S	16/46C1:S	High Level Display Front module (HLDF)	-	16/108C2:S	Multimedia Module (MMM)	-
2	16/46C1:2	High Level Display Front module (HLDF)	BN	16/108C2:2	Multimedia Module (MMM)	BN
3	16/46C1:3	High Level Display Front module (HLDF)	GN	16/108C2:3	Multimedia Module (MMM)	GN
4	16/46C1:4	High Level Display Front module (HLDF)	GY	16/108C2:4	Multimedia Module (MMM)	GY
5	16/46C1:5	High Level Display Front module (HLDF)	YE	16/108C2:5	Multimedia Module (MMM)	YE
6	16/46C1:6	High Level Display Front module (HLDF)	PK	16/108C2:6	Multimedia Module (MMM)	PK

Connectors

74/409:1-18

74/409
26-pin green

No.	Dashboard harness			Floor harness		
1	-		-	-		-
2	3/272:3	Switch, parking brake	BU-WH	4/115C1:20	Parking Brake Module (PBM)	BU-WH
3	3/272:8	Switch, parking brake	GN-VT	4/115C1:11	Parking Brake Module (PBM)	GN-VT
4	3/272:7	Switch, parking brake	WH-BN	4/115C1:18	Parking Brake Module (PBM)	WH-BN
5	3/272:4	Switch, parking brake	VT-GN	4/115C1:9	Parking Brake Module (PBM)	VT-GN
6	3/272:6	Switch, parking brake	WH-OG	4/115C1:19	Parking Brake Module (PBM)	WH-OG
7	3/272:5	Switch, parking brake	BN	4/115C1:10	Parking Brake Module (PBM)	BN
8	-		-	-		-
9	74/407:10	Connector	GN	16/26:1	Center dashboard speaker	GN
10	74/407:2	Connector	GY	16/26:2	Center dashboard speaker	GY
11	-		-	-		-
12	-		-	-		-
13	16/1C2:2	Integrated Audio Module (IAM)	GN-VT	16/16C1:1	Window antenna amplifier	GN-VT
14	4/56C3:11	Central Electronic Module (CEM)	GY-BU	4/115C1:8	Parking Brake Module (PBM)	GY-BU
15	73/4009 74/417:3	Branching point Connector	WH-GN	73/5021 74/30:4 74/31:4	Branching point Connector, LHD Connector, RHD	WH-GN BN-WH
16	73/4010	Branching point	BN-VT	74/30:4 74/31:4	Connector, RHD Connector, LHD	WH-GN
17	-		-	-		-
18	-		-	-		-
continues						

Connectors

74/409:19-26 - 74/411:1-12

74/409

26-pin green

No.	Dashboard harness			Floor harness		
19	73/4034 74/401:9	Branching point Connector	GY-OG	73/5005 73/5009	Branching point Branching point	GY-OG
20	73/4035 74/401:10	Branching point Connector	VT-OG	73/5006 73/5010	Branching point Branching point	VT-OG
21	4/56C3:66	Central Electronic Module (CEM)	RD-GN	74/31:20	Connector	RD-GN
22	73/4038	Branching point	GN-BK	74/518:2 73/5016	Connector Branching point	GN-BK
23	73/4037	Branching point	BU-BK	74/518:1 73/5015	Connector Branching point	BU-BK
24	-		-	-		-
25	73/4027	Branching point	BU-WH	4/93C4:15	Keyless Vehicle Module (KVM)	BU-WH
26	-		-	-		-

74/411

26-pin gray

No.	Engine compartment harness			Dashboard harness		
1	11B/11:2	Fuse, engine compartment electrical center	YE-RD	73/4028	Branching point	YE-RD
2	73/4027	Branching point	BU	74/301:23	Connector	BU-WH
3	73/3052 11B/18:2	Branching point Fuses in the engine compartment fuse box	GY-OG	4/80C1:14	Forward Sensing Module (FSM)	GY-OG
4	7/203:4	Forward-aimed radar (FLR)	YE-RD	4/80C1:8	Forward Sensing Module (FSM)	YE-RD
5	7/203:3	Forward-aimed radar (FLR)	GY-BU	4/80C1:9	Forward Sensing Module (FSM)	GY-BU
6	10/1:8 10/2:8	Lamp housing, front left Lamp housing, front right	BK	73/4017 73/4016	Branching point, LHD Branching point, RHD	BK
7	11B/26:2	Fuse, engine compartment electrical center	BU-BK	74/414:3 74/417:1	Connector Connector	BU-BK
8	-		-	-		-
9	74/301:10	Connector	GN-OG	74/403:8	Connector	GN-RD
10	74/301:11	Connector	BN-VT	74/403:22	Connector	BN-VT
11	74/301:21	Connector	BU-GY	74/403:9	Connector	BU-GY
12	11B/23:2	Fuse, engine compartment electrical center	RD-BK	3/111:1	Light Switch Module (LSM)	RD-BK
continues						

Connector

74/411:13-26 - 74/412:1-9

74/411 26-pin gray

No.	Engine compartment harness			Dashboard harness		
13	10/1:12 10/2:12	Lamp housing, front left Lamp housing, front right	VT-GN	3/111:4	Light Switch Module (LSM)	VT-GN
14-20	-		-	-		-
21	7/178:1	Front impact sensor, right	WH-GN	4/9C2:50	Supplemental restraint system module (SRS)	WH-GN
22	7/178:2	Front impact sensor, right	YE-RD	4/9C2:49	Supplemental restraint system module (SRS)	YE-RD
23	7/179:1	Front impact sensor, left	WH-BU	4/9C2:75	Supplemental restraint system module (SRS)	WH-BU
24	7/179:2	Front impact sensor, left	GY-BN	4/9C2:74	Supplemental restraint system module (SRS)	GY-BN
25	11B/20:2	Fuse, engine compartment electrical center	VT-BN	4/9C2:68	Supplemental restraint system module (SRS)	VT-BN
26	-		-	-		-

74/412 16-pin green

No.	Dashboard harness			Roof harness		
1	16/1C2:4	Integrated Audio Module (IAM)	WH	16/98:1	Microphone	WH
2	4/119.2:2	Remote Receiver Module (RRX)	GY-BN	4/56C4:4	Central Electronic Module (CEM)	GY-BN
3	4/119.2:1	Remote Receiver Module (RRX)	RD-BN	4/56C4:16	Central Electronic Module (CEM)	RD-BN
4	16/60C1:14	Phone Module (PHM)	-	3/267:2	Switch unit, telematics	-
5	16/60C1:3	Phone Module (PHM)	BU-GY	3/267:3	Switch unit, telematics	BU-GY
6	4/9C2:70	Supplemental restraint system module (SRS)	GN-WH	3/117C1:7	Switch unit, ceiling light	GN-WH
7	4/80C1:1	Forward Sensing Module (FSM)	GY-BK	9/39:1	Heating element camera	GY-BK
8	16/1C2:5	Integrated Audio Module (IAM)	-	16/98:2	Microphone	-
9	4/80C1:14	Forward Sensing Module (FSM)	BK	9/39:2	Heating element camera	BK
continues						

Connector

74/412:10-16 - 74/414

74/412

16-pin green

No.	Dashboard harness			Roof harness		
10	4/9C2:47	Supplemental Restraint System Module (SRS)	GY-BU	3/117C1:10	Switch unit, ceiling light	GY-BU
11	16/60C1:15	Phone Module (PHM)	WH	3/267:1	Switch unit, telematics	WH
12	73/4019	Branching point	BU-WH	73/4020	Branching point	BU-WH
13	16/60C1:2	Phone Module (PHM)	GY-VT	3/267:6	Switch unit, telematics	GY-VT
14	16/60C1:1	Phone Module (PHM)	BN-GN	3/267:5	Switch unit, telematics	BN-GN
15	16/60C1:4	Phone Module (PHM)	YE-VT	3/267:4	Switch unit, telematics	YE-VT
16	16/60C1:13	Phone Module (PHM)	VT	3/267:7	Switch unit, telematics	VT

74/413

6-pin green

No.	Dashboard harness			Harness Start Control Module (SCU)		
1	4/56C3:74	Central Electronic Module (CEM)	RD-VT	3/132:1	Start Control Module (SCU)	RD-VT
2	73/4016	Branching point	BK	3/132:2	Start Control Module (SCU)	BK
3	4/56C3:50	Central Electronic Module (CEM)	GY	3/132:3	Start Control Module (SCU)	GY
4	-	-	-	-	-	-
5	73/4027	Branching point	BU	3/132:5	Start Control Module (SCU)	BU-WH
6	-	-	-	-	-	-

74/414

4-pin gray

No.	Dashboard harness			Roof harness		
1	4/56C3:75	Central Electronic Module (CEM)	RD-BN	4/33:1	Sunroof control module	RD-BN
2	73/4012	Branching point	BK-WH	4/33:10 73/4014	Sunroof Module (SRM) Branching point	BK-WH
3	74/411:7	Connector	BU-BK	10/22C1:5 73/4031	Ceiling light Branching point	BU-BK
4	73/4010	Branching point	BK-VT	8/48:3	Auto-dimming rearview mirror	BK-VT

Connector 74/417 - 74/419

74/417 7-pin green

No.	Dashboard harness			Climate control system		
1	74/411:7	Connector	BU-BK	3/112C1:1	Climate control system	RD
2	73/4010	Branching point	BN-VT	3/112C1:2	Climate control system	YE
3	74/401:1	Connector	WH-GN	74/409:15	Connector	WH-GN
4	73/4012	Branching point	BK-WH	3/112C1:4	Climate control system	BU
5	74/401:4	Connector	VT-BN	3/112C1:5	Climate control system	PK
6	74/401:3	Connector	YE-VT	3/112C1:6	Climate control system	BN
7	74/401:5	Connector	WH-GN	3/112C1:7	Climate control system	GN

74/418 RHD 6-pin gray

No.	Engine compartment harness			Dashboard harness		
1	27/5C1:1	Forward looking camera	WH	4/80C2:1	Forward Sensing Module (FSM)	WH
2	27/5C1:2	Forward looking camera	BN	4/80C2:2	Forward Sensing Module (FSM)	BN
3	27/5C1:3	Forward looking camera	GN	4/80c2:3	Forward Sensing Module (FSM)	GN
4	27/5C1:4	Forward looking camera	PK	4/80c2:4	Forward Sensing Module (FSM)	PK
5	27/5C1:5	Forward looking camera	GY	4/80c2:5	Forward Sensing Module (FSM)	GY
6	27/5C1:6	Forward looking camera	YE	4/80c2:6	Forward Sensing Module (FSM)	YE
S	27/5C1:S	Forward looking camera	-	4/80c2:S	Forward Sensing Module (FSM)	-

74/419 2-pin blue

No.	Dashboard harness			Infotainment harness		
1	16/60C5:1	Phone Module (PHM)	WH	16/47C1:1	Antenna GSM/GPS/RDAR	WH
2	16/60C5:1S	Phone Module (PHM)	-	16/47C1:1S	Antenna GSM/GPS/RDAR	-

Connector

74/501 - 74/503:1-14

74/501 6-pin green

No.	Floor harness			Tunnel harness		
1	73/5021	Branching point	BN-VT	3/65:3	Switch, heated rear seat	BN-VT
2	4/93C2:14	Keyless Vehicle Module (KVM)	GY-VT	16/134:1	Antenna, door lock, passenger compartment 2	GY-VT
3	4/93C2:17	Keyless Vehicle Module (KVM)	BU-WH	16/134:2	Antenna, door lock, passenger compartment 2	BU-WH
4	4/93C1:4	Keyless Vehicle Module (KVM)	GN-RD	16/135:2	Antenna, door lock, passenger compartment 3	GN-RD
5	4/93C1:16	Keyless Vehicle Module (KVM)	YE-OG	16/135:1	Antenna, door lock, passenger compartment 3	YE-OG
6	-		-	-		-

74/502 2-pin gray

No.	Floor harness			Tunnel harness		
1	74/504:16	Connector	RD-VT	9/1:2 73/5017	Front 12V outlet Branching point	RD-VT
2	73/5035 73/5023	Branching point, LHD Branching point, RHD	BK-VT BK-GN	73/5026	Branching point	BK-VT

74/503 22-pin gray

No.	Infotainment harness			Tunnel harness		
1	16/105C2:16	Audio module (AUD)	WH-OG	16/111:1	Rear headphone sockets	WH-OG
2	16/105C2:15	Audio module (AUD)	WH	16/111:2	Rear headphone sockets	WH
3	16/105C2:17	Audio module (AUD)	GN-VT	16/111:3	Rear headphone sockets	GN-VT
4	-		-	-		-
5	16/105C2:1	Audio module (AUD)	BU-OG	16/111:5	Rear headphone sockets	BU-OG
6	16/105C2:13	Audio module (AUD)	GY-BN	16/111:6	Rear headphone sockets	GY-BN
7	16/105C2:2	Audio module (AUD)	YE-GN	16/111:7	Rear headphone sockets	YE-GN
8	16/105C2:3	Audio module (AUD)	BU	16/111:9	Rear headphone sockets	BU
9	16/105C2:14	Audio module (AUD)	YE-VT	16/111:10	Rear headphone sockets	YE-VT
10	16/105C2:4	Audio module (AUD)	YE	16/111:11	Rear headphone sockets	YE
11	-		-	-		-
12	73/5086	Branching point	BK	74/403:10	Connector	BK
13	11D/D7:2	Fuse, rear electrical center	YE	74/403:18	Connector	YE
14	11D/D1:2	Fuses in cargo compartment fuse box	RD-BN	74/403:17	Connector	RD-BN
continues						

Connector

74/503:15-22 - 74/504:1-17

74/503

22-pin gray

No.	Infotainment harness			Tunnel harness		
15	4/84C1:3	Suspension Module (SUM)	YE-BK	3/225:5	Switch unit, Continuously Controlled Damping (CCD)	YE-BK
16	4/84C1:21	Suspension Module (SUM)	VT-OG	3225:6	Switch unit, Continuously Controlled Damping (CCD)	VT-OG
17	4/84C1:24	Suspension Module (SUM)	YE-RD	3/225:1	Switch unit, Continuously Controlled Damping (CCD)	YE-RD
18	4/84C1:26	Suspension Module (SUM)	BU	3/225:2	Switch unit, Continuously Controlled Damping (CCD)	BU
19	4/84C1:11	Suspension Module (SUM)	GN-BK	3/225:3	Switch unit, Continuously Controlled Damping (CCD)	GN-BK
20	4/84C1:29	Suspension Module (SUM)	GY-OG	3/225:4	Switch unit, Continuously Controlled Damping (CCD)	GY-OG
21	-		-	-		-
22	11D/D6:2	Fuse, rear electrical center	GY-YE	74/403:19	Connector	GY-YE

74/504

57-pin natural

No.	Engine compartment harness			Floor harness		
1	74/301:6	Connector	WH	74/507:17	Connector	WH
2	74/301:7	Connector	BK-WH	74/507:18	Connector	BK-WH
3	-		-	-		-
4	-		-	-		-
5	4/16C1:43	Brake Control Module (BCM)	YE-BK	74/512:5	Connector	YE-BK
6	4/16C1:42	Brake Control Module (BCM)	BU-RD	74/512:6	Connector	BU-RD
7	4/16C1:19	Brake Control Module (BCM)	GN-OG	7/164:1	Body Sensor Cluster Stability Sensor (BSC)	GN-OG
8	4/16C1:18	Brake Control Module (BCM)	BU-WH	7/164:2	Body Sensor Cluster Stability Sensor (BSC)	BU-WH
9	-		-	-		-
10	-		-	-		-
11	4/16C1:36	Brake Control Module (BCM)	BU-OG	74/511:7	Connector	BU-OG
12	4/16C1:37	Brake Control Module (BCM)	GN-RD	74/511:6	Connector	GN-RD
13	-		-	-		-
14	-		-	-		-
15	-		-	-		-
16	11B/25:2	Fuse, engine compartment electrical center	RD-VT	74/502:1	Connector	RD-VT
17	74/301:12	Connector	BU-WH	7/51:5	Accelerator pedal sensor	BU-WH
continues						

Connector

74/504:18-57

74/504

57-pin natural

No.	Engine compartment harness			Floor harness		
18	74/301:29	Connector, Gasoline	YE-OG	74/511:17	Connector	YE-OG
19	-		-	-		-
20	-		-	-		-
21	74/301:17	Connector	BU	74/512:7	Connector	BU
21	74/301:17	Connector	BU	74/512:7	Connector	BU
22	-		-	-		-
23	4/118C1:18	Headlamp Control Module (HCM)	GN-VT	74/512:11	Connector	GN-VT
24-36	-		-	-		-
37	74/301:33	Connector	VT-OG	74/512:2	Connector	VT-OG
38	74/301:32	Connector	GN-OG	74/512:3	Connector	GN-OG
39	74/301:31	Connector	BU-GY	74/512:4	Connector	BU-GY
40	-		-	-		-
41	74/9:7	Connector	YE-RD	74/512:14	Connector	YE-RD
42	74/301:20	Connector, Man	GY-BN	73/5055	Branching point	GY-BN
43	4/118C1:17	Headlamp Control Module (HCM)	YE-GN	74/512:9	Connector	YE-GN
44	73/3021	Branching point	BU-BK	73/5015 74/511:3	Branching point Connector	BU-BK
45	73/3022	Branching point	GN-BK	73/5016 74/511:4	Branching point Connector	GN-BK
46	-		-	-		-
47	-		-	-		-
48	-		-	-		-
49	4/118C1:8	Headlamp Control Module (HCM)	GN-BN	74/512:10	Connector	GN-BN
50	4/16C1:22	Brake Control Module (BCM)	VT-BN	7/164:3	Body Sensor Cluster Stability Sensor (BSC)	VT-BN
51	4/16C1:29	Brake Control Module (BCM)	GN-VT	7/164:5	Body Sensor Cluster Stability Sensor (BSC)	GN-VT
52-55	-		-	-		-
56	73/3019 4/56C1:49	Branching point Central Electronic Module (CEM)	GY-OG	73/5005 73/5009	Branching point Branching point	GY-OG
57	73/3020 4/56C1:50	Branching point Central Electronic Module (CEM)	VT-OG	73/5006 73/5010	Branching point Branching point	VT-OG

Connector

74/504B - 74/507:1-11

74/504B

2-pin red

No.	Engine compartment harness			Floor harness		
1	11A/4:2	Fuse, engine compartment electrical center	RD-GY	73/5040	Branching point	RD-GY
2	11A/3:2	Fuse, engine compartment electrical center	RD-GN	73/5075	Branching point	RD-GN

74/505

2-pin black

No.	Engine compartment harness			Infotainment harness		
1	11A/5:2	Fuse, engine compartment electrical center	RD-BN	RD1:5	Bracket in distribution box cargo compartment	BU-RD
2	-	-	-	-	-	-

74/507

26-pin black

No.	Harness front door, left			Floor harness		
1	3/126C2:3 3/127C2:3	Driver Door Module (DDM) Passenger Door Module (PDM)	GY-OG	73/5005	Branching point	GY-OG
2	3/126C2:15 3/127C2:15	Driver Door Module (DDM) Passenger Door Module (PDM)	VT-OG	73/5006	Branching point	VT-OG
3	6/36:4	Lock motor, central locking, LH front door	GN-VT	4/56C2:7	Central Electronic Module (CEM)	GN-VT
4	73/5019 3/127C1:20	Branching point, LHD Passenger Door Module (PDM), RHD	GN-WH	74/509:7	Connector	GN-WH
5	-	-	-	-	-	-
6	-	-	-	-	-	-
7	3/176:2	Power window switches, driver's door	BU-WH	73/5044	Branching point	BU-WH
8	-	-	-	-	-	-
9	-	-	-	-	-	-
10	-	-	-	-	-	-
11	3/273:1	Lock contact, LH front door	BU-GN	4/93C5:19	Keyless Vehicle Module (KVM)	BU-GN
continues						

Connector

74/507:12-26

74/507
26-pin black

No.	Harness front door, left			Floor harness		
12	3/273:3	Lock contact, LH front door	YE-VT	4/93C5:21	Keyless Vehicle Module (KVM)	YE-VT
13	6/36:4	Lock motor, central locking, LH front door	GN-WH	4/93C4:9	Keyless Vehicle Module (KVM)	GN-WH
14	6/36:1	Lock motor, central locking, LH front door	GY	4/93C2:4	Keyless Vehicle Module (KVM)	GY
15	6/36:2	Lock motor, central locking, LH front door	VT-BK	4/93C4:1	Keyless Vehicle Module (KVM)	VT-BK
16	-		-	-		-
17	6/62:2	Power door mirror, left	WH	74/504:1	Connector	WH
18	6/62:3	Power door mirror, left	BK-WH	74/504:2	Connector	BK-WH
19	-		-	-		-
20	3/127C1:13 73/5037 73/5024	Passenger Door Module (PDM) Branching point, LHD Branching point, RHD	BK-VT	73/5035	Branching point	BK-VT
21	3/126C1:2 3/127C1:2	Driver Door Module (DDM) Passenger Door Module (PDM)	RD RD-BK	11D/A1:2 11D/A2:2	Fuses in cargo compartment fuse box Fuses in cargo compartment fuse box	RD RD-BK
22	16/4.2:1 73/5078	Left-hand front door speaker Branching point	GN-BK	74/407:9	Connector	GN-BK
23	16/4.2:2 73/5079	Left-hand front door speaker Branching point	GY-BK	74/407:1	Connector	GY-BK
24	-		-	-		-
25	7/208:1	Pressure sensor front door left	YE-RD	4/9C1:57	Supplemental Restraint System Module (SRS)	YE-RD
26	7/208:2	Pressure sensor front door left	VT-OG	4/9C1:58	Supplemental Restraint System Module (SRS)	VT-OG

Connector

74/508:1-22

74/508
26-pin black

No.	Harness front door, right			Floor harness		
1	3/126C2:3 3/127C2:3	Driver Door Module (DDM) Passenger Door Module (PDM)	GY-OG	73/5009	Branching point	GY-OG
2	3/126C2:15 3/127C2:15	Driver Door Module (DDM) Passenger Door Module (PDM)	VT-OG	73/5010	Branching point	VT-OG
3	6/55:4	Lock motor, central locking, RH front door	BK-GN	4/56C2:6	Central Electronic Module (CEM)	BK-GN
4	3/127C1:20 73/5019	Passenger Door Module (PDM), LHD Branching point, RHD	GN-WH	74/510:7	Connector	GN-WH
5-6	-	-	-	-	-	-
7	3/176:2	Power window switches, driver's door	BU-WH	73/5044	Branching point	BU-WH
8-10	-	-	-	-	-	-
11	3/274:1	Lock contact, RH front door	GN-RD	4/93C5:2	Keyless Vehicle Module (KVM)	GN-RD
12	3/274:3	Lock contact, RH front door	BU-GY	4/93C5:22	Keyless Vehicle Module (KVM)	BU-GY
13	6/55:2	Lock motor, central locking, RH front door	GY-BN	4/93C4:22	Keyless Vehicle Module (KVM)	GY-BN
14	6/55:4	Lock motor, central locking, RH front door	BU-RD	4/93C2:5	Keyless Vehicle Module (KVM)	BU-RD
15	6/55:3	Lock motor, central locking, RH front door	GN-VT	4/93C4:2	Keyless Vehicle Module (KVM)	GN-VT
16-19	-	-	-	-	-	-
20	3/127C1:13 73/5024 73/5037	Passenger Door Module (PDM) Branching point, Keyless LHD Branching point, Keyless RHD	BK-GN	73/5023	Branching point	BK-GN
21	3/126C1:2 3/127C1:2	Driver Door Module (DDM) Passenger Door Module (PDM)	RD RD-BK	11D/A1:2 11D/A2:2	Fuses in cargo compartment fuse box Fuses in cargo compartment fuse box	RD RD-BK
22	16/3.2:1 73/5076	Right-hand front door speaker Branching point	VT-BK	74/407:11	Connector	VT-BK
continues						

Connector

74/508:23-26 - 74/509

74/508

26-pin black

No.	Harness front door, right			Floor harness		
23	16/3.2:2 73/5077	Right-hand front door speaker Branching point	YE-BK	74/407:3	Connector	YE-BK
24	-		-	-		-
25	7/209:1	Pressure sensor front door right	YE-RD	4/9C1:56	Supplemental Restraint Sys- tem Module (SRS)	YE-RD
26	7/209:2	Pressure sensor front door right	VT-OG	4/9C1:55	Supplemental Restraint Sys- tem Module (SRS)	VT-OG

74/509

16-pin black

No.	Harness rear door left			Floor harness		
1	3/128:2	Rear left Door Module (LDM)	RD-BU	11D/A3:2	Fuse, rear electrical center	RD-BU
2	3/128:13 73/5036	Rear left Door Module (LDM) Branching point	BK-VT	73/5035	Branching point	BK-VT
3	16/6:1	Left-hand rear door speaker	GN-RD	74/407:12	Connector	GN-RD
4	16/6:2	Left-hand rear door speaker	GY-RD	74/407:4	Connector	GY-RD
5	6/57:4	Lock motor, central locking, LH rear door	GN	4/56C2:9	Central Electronic Module (CEM)	GN
6	-		-	-		-
7	3/128:20	Rear left Door Module (LDM)	GN-WH	74/507:4	Connector	GN-WH
8	3/275:5	Lock contact, left rear door	YE	4/93C1:15	Keyless Vehicle Module (KVM)	YE
9	3/275:4	Lock contact, left rear door	GN-BN	4/93C1:3	Keyless Vehicle Module (KVM)	GN-BN
10	6/57:2	Lock motor, central locking, LH rear door	BU-BN	4/93C3:2	Keyless Vehicle Module (KVM)	BU-BN
11	6/57:1	Lock motor, central locking, LH rear door	YE-BU	4/93C2:2	Keyless Vehicle Module (KVM)	YE-BU
12	6/57:4	Lock motor, central locking, LH rear door	VT-OG	4/93C5:15	Keyless Vehicle Module (KVM)	VT-OG
13	3/275:1	Lock contact, left rear door	GY-OG	4/93C5:17	Keyless Vehicle Module (KVM)	GY-OG
14	3/275:3	Lock contact, left rear door	GN-OG	4/93C5:4	Keyless Vehicle Module (KVM)	GN-OG
15	-		-	-		-
16	-		-	-		-

Connectors

74/510

74/510

16-pin black

No.	Harness rear door right			Floor harness		
1	3/129:2	Rear Right Door Module (RDM)	RD-GN	11D/A4:2	Fuse, rear electrical center	RD-GN
2	3/129:13 73/5025	Rear Right Door Module (RDM) Branching point	BK-GN	73/5023	Branching point	BK-GN
3	16/5:1	Right-hand rear door speaker	VT-RD	74/407:13	Connector	VT-RD
4	16/5:2	Right-hand rear door speaker	YE-RD	74/407:5	Connector	YE-RD
5	6/56:4	Lock motor, central locking, RH rear door	YE	4/56C2:8	Central Electronic Module (CEM)	YE
6	-		-	-		-
7	3/129:20	Rear Right Door Module (RDM)	GN-WH	74/508:4	Connector	GN-WH
8	3/276:5	Lock contact, RH rear door	BU-OG	4/93C1:14	Keyless Vehicle Module (KVM)	BU-OG
9	3/276:4	Lock contact, RH rear door	VT-GY	4/93C1:23	Keyless Vehicle Module (KVM)	VT-GY
10	6/56:3	Lock motor, central locking, RH rear door	GY-BK	4/93C3:1	Keyless Vehicle Module (KVM)	GY-BK
11	6/56:4	Lock motor, central locking, RH rear door	GN	4/93C2:3	Keyless Vehicle Module (KVM)	GN
12	6/56:2	Lock motor, central locking, RH rear door	YE-RD	4/93C4:21	Keyless Vehicle Module (KVM)	YE-RD
13	3/276:1	Lock contact, RH rear door	VT-RD	4/93C5:5	Keyless Vehicle Module (KVM)	VT-RD
14	3/276:3	Lock contact, RH rear door	GY-RD	4/93C5:20	Keyless Vehicle Module (KVM)	GY-RD
15	-		-	-		-
16	-		-	-		-

Connectors

74/511

74/511
22-pin gray

No.	Floor harness			Left rear axle harness		
1	11D/B6:2	Fuse, rear electrical center	GN-RD	74/520:6	Connector	GN-RD
2	-		-	-		-
3	73/5015 74/504:44	Branching point Connector	BU-BK	74/520:1	Connector	BU-BK
4	73/5016 74/504:45	Branching point Connector	GN-BK	74/520:2	Connector	GN-BK
5	-		-	-		-
6	74/504:12	Connector	GN-RD	7/56:2	Sensor ABS, rear left	BN
7	74/504:11	Connector	BU-OG	7/56:1	Sensor ABS, rear left	WH
8	-		-	-		-
9	-		-	-		-
10	-		-	-		-
11	-		-	-		-
12	74/525:4	Connector	GN-BU	8/22:1	Shock absorber, Four-C, rear left	GN-BU
13	74/525:5	Connector	YE-BU	8/22:2	Shock absorber, Four-C, rear left	YE-BU
14	74/525:1	Connector	YE-GN	7/120:5	Height sensor, suspension, rear left	YE-GN
15	74/525:2	Connector	GN-BN	7/120:1	Height sensor, suspension, rear left	GN-BN
16	74/525:3	Connector	VT-WH	7/120:4	Height sensor, suspension, rear left	VT-WH
17	74/504:18	Connector	YE-OG	4/83:5	Fuel pump control module	YE-OG
18	4/56C2:48	Central Electronic Module (CEM)	GN-BU	6/33:1 26/5	Fuel pump DC/AC converter, fuel tank	GN-BU
19	4/56C2:30	Central Electronic Module (CEM)	YE-VT	6/33:2 26/5	Fuel pump DC/AC converter, fuel tank	YE-VT
20	4/56C2:43	Central Electronic Module (CEM)	GN-OG	6/33:6	Fuel pump	GN-OG
21	73/5044	Branching point	BU-WH	26/5	DC/AC converter, fuel tank	-BU-WH
22	-		-	-		-

Connectors

74/512 - 74/513

74/512

14-pin gray

No.	Floor harness		Harness rear axle right			
1	-	-	-	-	-	-
2	74/504:37	Connector	VT-OG	6/67:1	Pump, fuel leakage control	VT-OG
3	74/504:38	Connector	GN-OG	6/67:2	Pump, fuel leakage control	GN-OG
4	74/504:39	Connector	BU-GY	6/67:3	Pump, fuel leakage control	BU-GY
5	74/504:5	Connector	YE-BK	7/57:1	Right-hand rear ABS sensor	WH
6	74/504:6	Connector	BU-RD	7/57:2	Right-hand rear ABS sensor	BN
7	74/504:21	Connector	BU	6/67:4 9/38:1	Pump, fuel leakage control Electrically heated fuel filter	BU
8	31/68	Ground connection	BK-OG	6/35:2 9/38:2	Fuel pump, auxiliary heater Electrically heated fuel filter	BK-OG
9	74/504:43	Connector	YE-GN	7/121:5	Height sensor, suspension, rear right	YE-GN
10	74/504:49	Connector	GN-BN	7/121:1	Height sensor, suspension, rear right	GN-BN
11	74/504:23	Connector	GN-VT	7/121:4	Height sensor, suspension, rear right	GN-VT
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	74/504:41	Connector	YE-RD	6/35:1	Fuel pump, auxiliary heater	YE-RD

74/513

5-pin green

No.	Infotainment harness		Harness rear axle right			
1	4/84C1:5	Suspension Module (SUM)	VT-GY	8/23:1	Shock absorber, Four-C, rear right	VT-GY
2	4/84C1:4	Suspension Module (SUM)	BU-BN	8/23:2	Shock absorber, Four-C, rear right	BU-BN
3	73/5066	Branching point	YE-GN	7/121:5	Shock absorber, Four-C, rear right	YE-GN
4	73/5053	Branching point	YE-GN	7/121:1	Shock absorber, Four-C, rear right	GN-BN
5	4/84C1:14	Suspension Module (SUM)	GN-VT	7/121:4	Shock absorber, Four-C, rear right	GN-VT

Connectors

74/514 - 74/519:1-7

74/514 4-pin gray

No.	Floor harness			Left rear axle harness		
1	4/115C1:29	Parking Brake Module (PBM)	BU-GN	6/146:2	Lock motor, rear left brake disc	BU-GN
2	4/115C1:14	Parking Brake Module (PBM)	VT-BK	6/146:1	Lock motor, rear left brake disc	VT-BK
3	4/56C2:76	Central Electronic Module (CEM)	YE-OG	4/83:4 6/33:4	Fuel pump control module Fuel pump	YE-OG
4	31/65	Ground connection	BK-YE	74/520:4 74/520:2	Connector Connector	BK BK-YE

74/518 2-pin gray

No.	Infotainment harness			Floor harness		
1	4/84C1:16	Suspension Module (SUM)	BU-BK	73/5015 74/409:23	Branching point Connector	BU-BK
2	4/84C1:15	Suspension Module (SUM)	GN-BK	73/5016 74/409:22	Branching point Connector	GN-BK

74/519 22-pin gray

No.	Infotainment harness			Engine compartment harness		
1	4/84C1:6	Suspension Module (SUM)	BU-BK	8/20:1	Shock absorber, Four-C, front left	BU-BK
2	4/84C1:7	Suspension Module (SUM)	VT-BN	8/20:2	Shock absorber, Four-C, front left	VT-BN
3	4/84C1:9	Suspension Module (SUM)	GY-YE	8/21:1	Shock absorber, Four-C, front right	GY-YE
4	4/84C1:8	Suspension Module (SUM)	BU-OG	8/21:2	Shock absorber, Four-C, front right	BU-OG
5	73/5052	Branching point	YE-GN	7/118:5	Height sensor, suspension, front left	YE-GN
6	4/84C1:12	Suspension Module (SUM)	BU-RD	7/118:4	Height sensor, suspension, front left	BU-RD
7	73/5066	Branching point	YE-GN	73/3077	Branching point	YE-GN
continues						

Connectors

74/519:8-22 - 74/520

74/519 22-pin gray

No.	Infotainment harness			Engine compartment harness		
8	4/84C1:27	Suspension Module (SUM)	GY-VT	7/119:4	Height sensor, suspension, front right	GY-VT
9	4/84C1:22	Suspension Module (SUM)	BU-GY	7/88:1	Acceleration sensor, Four-C, front right	BU-GY
10	4/84C1:10	Suspension Module (SUM)	VT-RD	7/87:1	Acceleration sensor, Four-C, front left	VT-RD
11	4/84C1:19	Suspension Module (SUM)	GN-BN	73/3078	Branching point	GN-BN
12	4/86C2:2	Parking Assistance Module (PAM)	VT-GY	74/309:4	Connector	VT-GY
13	4/86C2:5	Parking Assistance Module (PAM)	BU-GN	74/309:5	Connector	BU-GN
14	4/86C2:1	Parking Assistance Module (PAM)	YE-OG	74/309:6	Connector	YE-OG
15	4/86C2:6	Parking Assistance Module (PAM)	BU-BK	74/309:10	Connector	BU-BK
16	4/86C2:7	Parking Assistance Module (PAM)	BU-GY	74/309:11	Connector	BU-GY
17	4/86C2:8	Parking Assistance Module (PAM)	BU-OG	74/309:12	Connector	BU-OG
18-22	-		-	-		-

74/520 6-pin gray

No.	Left rear axle harness			All wheel drive harness		
1	74/511:3	Connector	BU-BK	4/82C1:8	Differential Electronic Module (DEM)	BU-BK
2	74/511:4	Connector	GN-BK	4/82C1:7	Differential Electronic Module (DEM)	GN-BK
3	-		-	-		-
4	74/514:4	Connector	BK	4/82C1:4	Differential Electronic Module (DEM)	BK
5	74/514:4	Connector	BK-YE	4/82C1:2	Differential Electronic Module (DEM)	BK-YE
6	74/511:1	Connector	GN-RD	4/82C1:1	Differential Electronic Module (DEM)	GN-RD

Connectors

74/523 - 74/525

74/523

6-pin gray

No.	Harness parking assistance adp.			Harness bumper rear		
1	4/86C3:11	Parking Assistance Module (PAM)	BU-WH	73/5064	Branching point	BU-WH
2	4/86C3:2	Parking Assistance Module (PAM)	YE-GY	7/133:2	Rear parking assistance sensor	YE-GY
3	4/86C3:3	Parking Assistance Module (PAM)	YE-BK	7/132:2	Rear parking assistance sensor	YE-BK
4	4/86C3:4	Parking Assistance Module (PAM)	YE-OG	7/134:2	Rear parking assistance sensor	YE-OG
5	4/86C3:5	Parking Assistance Module (PAM)	YE-GN	7/131:2	Rear parking assistance sensor	YE-GN
6	4/86C3:8	Parking Assistance Module (PAM)	GN-WH	73/5067	Branching point	GN-WH

74/524

2-pin gray

No.	Harness rear axle right			Floor harness		
1	4/115C1:12	Parking Brake Module (PBM)	YE-GY	6/147:1	Lock motor, rear right brake disc	YE-GY
2	4/115C1:27	Parking Brake Module (PBM)	GN-BN	6/147:2	Lock motor, rear right brake disc	GN-BN

74/525

6-pin green

No.	Infotainment harness			Floor harness		
1	73/5052	Branching point	YE-GN	74/511:14	Connector	YE-GN
2	73/5053	Branching point	GN-BN	74/511:15	Connector	GN-BN
3	4/84C1:28	Suspension Module (SUM)	VT-WH	74/511:16	Connector	VT-WH
4	4/84C1:2	Suspension Module (SUM)	GN-BU	74/511:12	Connector	GN-BU
5	4/84C1:1	Suspension Module (SUM)	YE-BU	74/511:13	Connector	YE-BU
6	-		-	-		-

Connectors

74/529 - 74/601:1-3

74/529 2-pin black

No.	Infotainment harness			RDAR/SUB		
1	16/105C4:2 16/108C3:2	Audio module (AUD), LHD Multimedia Module (MMM)	OG	16/145C3:1 16/162C3:1	Remote digital audio receiver (RDAR) Digital radio receiver control module (DABM)	OG
2	74/404:1	Connector	OG	16/79C2:2 16/162C3:2	Subwoofer Module (SUB) Digital radio receiver control module (DABM)	OG

74/531 2-pin gray

No.	Dashboard harness			DAB Adapter harness		
1	16/47C2:1	Antenna GSM/GPS/RDAR	WH	16/162C2:1	Digital radio receiver control module (DABM)	WH
1S	16/47C2:1S	Antenna GSM/GPS/RDAR	-	16/162C2:1S	Digital radio receiver control module (DABM)	-

74/532 2-pin gray

No.	Floor harness			DAB Adapter harness		
1	16/16C4:1 16/16C3:2	Amplifier window antenna, V70 Amplifier window antenna, S80	WH	16/162C2:2	Digital radio receiver control module (DABM)	WH
1S	16/16C3:2S	Amplifier window antenna, S80	-	16/162C2:2S	Digital radio receiver control module (DABM)	-

74/601 10-pin grey, S80

No.	Trunk lid harness			Floor harness		
1	10/3:2	License plate lighting	BK	4/56C2:52	Central Electronic Module (CEM)	YE-VT
2	6/8:3	Central locking motor, trunk lid	BK	4/56C2:10	Central Electronic Module (CEM)	YE-OG
3	10/3:3	License plate lighting	BK	4/56C2:13 4/93C5:18	Central Electronic Module (CEM) Keyless Vehicle Module (KVM)	BU-RD
continues						

Connectors

74/601:4-10 - 74/602

74/601

10-pin grey, S80

No.	Trunk lid harness			Floor harness		
4	10/3:1	License plate lighting	BK	73/5105	Branching point	BK-OG
5	6/8:1	Central locking motor, trunk lid	BK	4/56C2:71	Central Electronic Module (CEM)	YE-VT
6	6/8:4	Central locking motor, trunk lid	BK	10/127:4 10/128:4	Lighting, cargo compartment, left-hand side Lighting, cargo compartment, right-hand side	BK-BU
7	-		-	-		-
8	-		-	-		-
9	-		-	-		-
10	-		-	-		-

74/602

14-pin gray, V70

No.	Floor harness			Trunk lid harness		
1	2/82:5	Relay, heated rear window	GY-RD	9/2A:1	Rear window defroster	GY-RD
2	4/56C2:34 4/110C2:3	Central Electronic Module (CEM)	YE-GY	10/19:2	Auxiliary brake light	BK
3	4/56C2:59	Central Electronic Module (CEM)	GY-BN	73/6002	Branching point	BK
4	4/56C2:73	Central Electronic Module (CEM)	GN-BN	73/6003	Branching point	BK
5	4/56C2:39	Central Electronic Module (CEM)	BN-GN	73/6004	Branching point	BK
6	10/25:4	Ceiling light, cargo compartment	BU-BK	3/78:3	Lock unit, trunk lid/tailgate	BK
7	73/5105	Branching point	BK-OG	73/6001	Branching point	BK-OG
8	2/16:3	Relay, rear window wiper	GY-BU	6/32:1	Rear window wiper motor	BK
9	4/56C2:52	Central Electronic Module (CEM)	YE-VT	10/3:1	License plate lighting	YE-VT
10	4/56C2:72	Central Electronic Module (CEM)	GN-VT	3/78:6	Lock unit, trunk lid/tailgate	BK
11	4/56C2:71	Central Electronic Module (CEM)	GY-BN	3/78:4	Lock unit, trunk lid/tailgate	BK
12	4/56C2:53	Central Electronic Module (CEM)	GN-YE	3/78:2	Lock unit, trunk lid/tailgate	GN-YE
13	4/56C2:10 4/116C2:5	Central Electronic Module (CEM) Power Operated Tailgate Module (POT)	YE-GO	3/78:5	Lock unit, trunk lid/tailgate	YE-OG
14	2/16:2	Relay, rear window wiper	VT-GN	6/32:2	Rear window wiper motor	BK

Connectors

74/603

74/603

22-pin gray, V70

No.	Floor harness			Trunk lid harness		
1	4/116C2:7 4/93C2:1	Power Operated Tailgate Module (POT) Keyless Vehicle Module (KVM)	GN-WH	3/78:7	Lock unit, trunk lid/tailgate	GN-WH
2	4/93C3:3 4/116C2:14	Keyless Vehicle Module (KVM) Power Operated Tailgate Module (POT)	GN-OG	3/78:8	Lock unit, trunk lid/tailgate	GN-OG
3	-	-	-	-	-	-
4	4/116C2:6	Power Operated Tailgate Module (POT)	YE-OG	3/78:9	Lock unit, trunk lid/tailgate	YE-OG
5	4/116C2:1	Power Operated Tailgate Module (POT)	GN-OG	6/149:3	Tailgate closing motor	GN-OG
6	4/116C2:8	Power Operated Tailgate Module (POT)	GN-BU	6/149:4	Tailgate closing motor	GN-BU
7	4/116C2:9	Power Operated Tailgate Module (POT)	GN	6/149:2	Tailgate closing motor	GN
8	-	-	-	-	-	-
9	4/116C2:4	Power Operated Tailgate Module (POT)	GY-BN	3/291:1	Tailgate closing switch	GY-BN
10	73/5044	Branching point	BU-WH	3/291:5	Tailgate closing switch	BU-WH
11	4/116C2:2 4/93C5:18	Power Operated Tailgate Module (POT) Keyless Vehicle Module (KVM)	GY-YE	3/35:3	Switch, handle, trunk lid/tailgate	GY-YE
12	4/116C2:11	Power Operated Tailgate Module (POT)	BN-VT	7/227A:1	Tailgate pinch sensor, right	BN-VT
13	4/116C2:10	Power Operated Tailgate Module (POT)	BN-VT	7/227B:1	Tailgate pinch sensor, left	BN-VT
14	-	-	-	-	-	-
15	73/5110	Branching point	VT	16/132:2	Antenna door lock trunk lid/tailgate	VT
16	73/5109	Branching point	GN-OG	16/132:1	Antenna door lock trunk lid/tailgate	GN-OG
17-22	-	-	-	-	-	-

Connectors

74/701 - 74/702

74/701

12-pin gray

No.	Tunnel harness		Harness RSE backrest left		
1	16/109E:12 DVD player/control module	BK	16/81A:7	Screen, LH head restraint	BK
2	16/109E:1 DVD player/control module	RD	16/81A:6	Screen, LH head restraint	RD
3	16/109E:2 DVD player/control module	RD-WH	16/81A:5	Screen, LH head restraint	RD-WH
4	16/109E:3 DVD player/control module	BN	16/81A:4	Screen, LH head restraint	BN
5	16/109E:4 DVD player/control module	BU	16/81A:3	Screen, LH head restraint	BU
6	16/109E:12 DVD player/control module	-	-		-
7	16/109E:11 DVD player/control module	PK	16/81A:12	Screen, LH head restraint	PK
8	16/109E:10 DVD player/control module	GY	16/81A:11	Screen, LH head restraint	GY
9	16/109E:7 DVD player/control module	YE	16/81A:9	Screen, LH head restraint	YE
10	16/109E:8 DVD player/control module	GN	16/81A:10	Screen, LH head restraint	GN
11	16/109E:6 DVD player/control module	BN	16/81A:8	Screen, LH head restraint	BN
12	16/109E:5 DVD player/control module	WH	16/81A:2	Screen, LH head restraint	WH

74/702

12-pin gray

No.	Tunnel harness		Harness RSE backrest right		
1	16/109E:24 DVD player/control module	BK	16/81B:7	Screen, RH head restraint	BK
2	16/109E:13 DVD player/control module	RD	16/81B:6	Screen, RH head restraint	RD
3	16/109E:14 DVD player/control module	RD-WH	16/81B:5	Screen, RH head restraint	RD-WH
4	16/109E:15 DVD player/control module	BN	16/81B:4	Screen, RH head restraint	BN
5	16/109E:16 DVD player/control module	BU	16/81B:3	Screen, RH head restraint	BU
6	16/109E:24 DVD player/control module	-	-		-
7	16/109E:23 DVD player/control module	PK	16/81B:12	Screen, RH head restraint	PK
8	16/109E:22 DVD player/control module	GY	16/81B:11	Screen, RH head restraint	GY
9	16/109E:19 DVD player/control module	YE	16/81B:9	Screen, RH head restraint	YE
10	16/109E:20 DVD player/control module	GN	16/81B:10	Screen, RH head restraint	GN
11	16/109E:18 DVD player/control module	BN	16/81B:8	Screen, RH head restraint	BN
12	16/109E:17 DVD player/control module	WH	16/81B:2	Screen, RH head restraint	WH

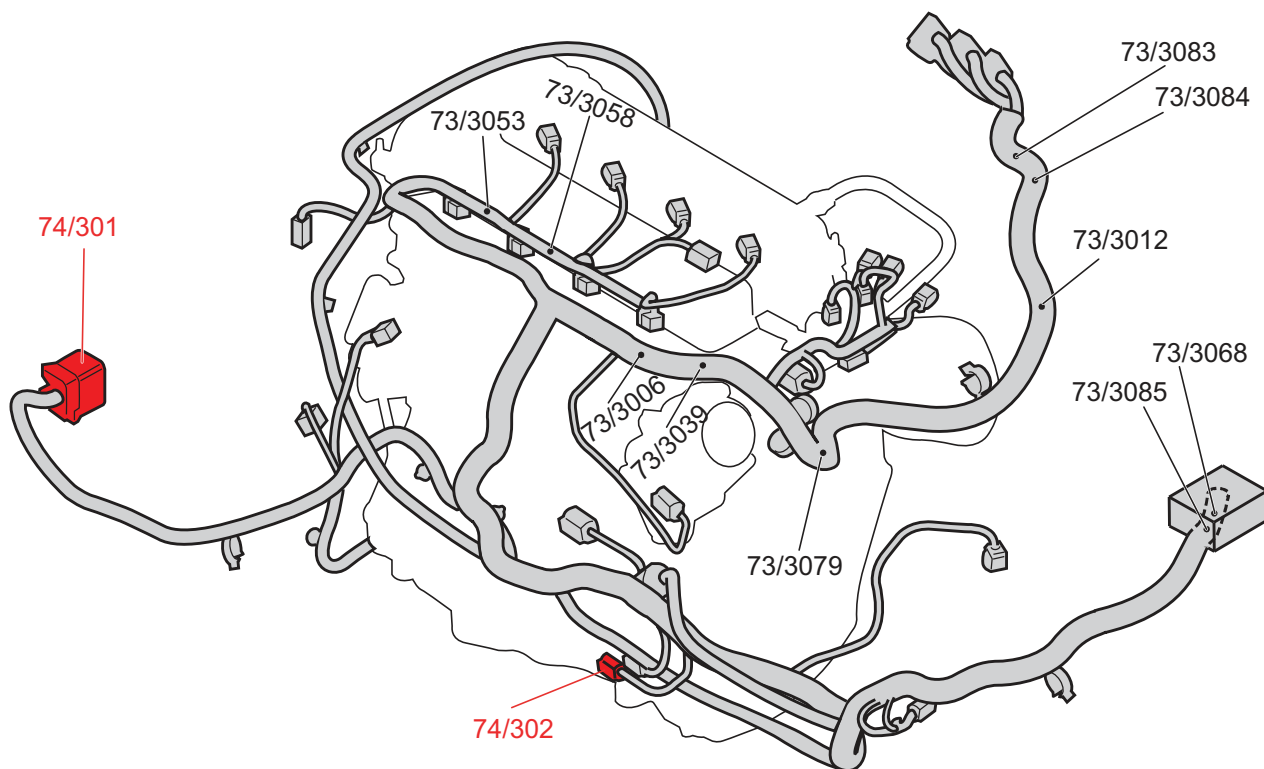
Connectors

74/1010

74/1010
12-pin black

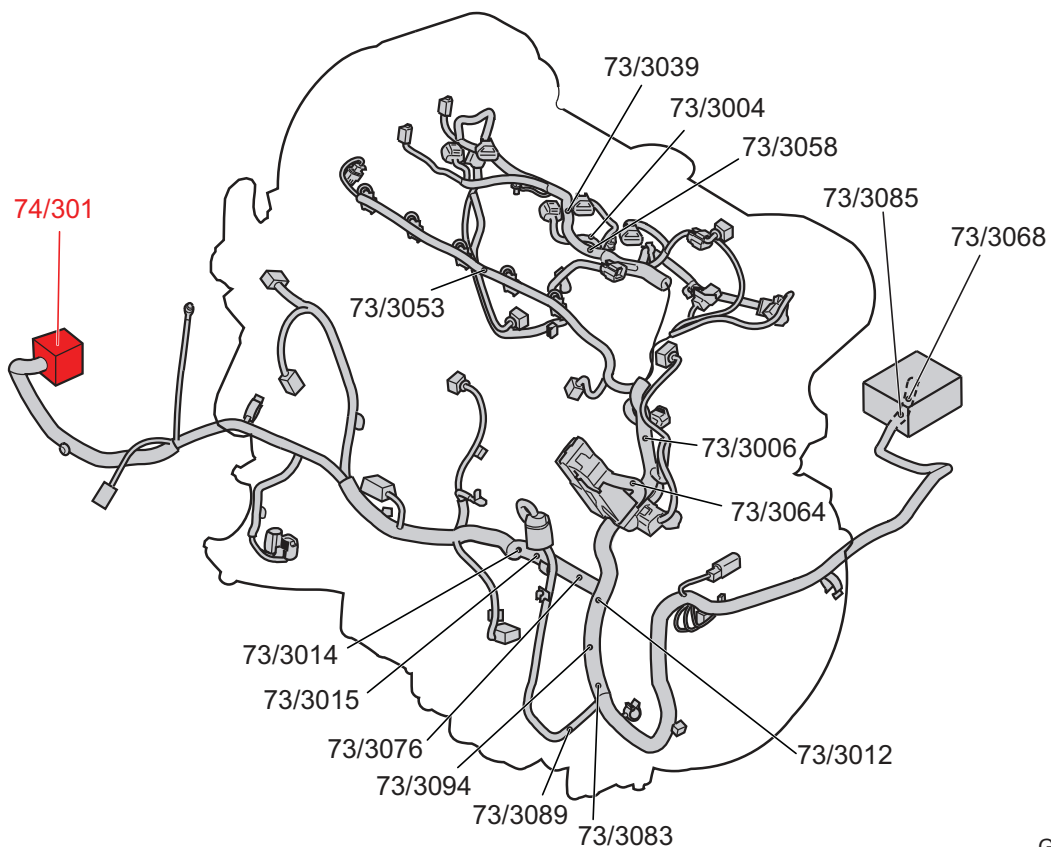
No.	Harness TV receiver			Tunnel harness		
1	16/36A:20	TV receiver	WH	16/109C:1	DVD player/control module	WH
2	16/36A:5	TV receiver	BN	16/109C:2	DVD player/control module	BN
3	16/36A:22	TV receiver	GN	16/109C:3	DVD player/control module	GN
4	16/36A:21	TV receiver	YE	16/109C:4	DVD player/control module	YE
5	16/36A:6	TV receiver	GY	16/109C:5	DVD player/control module	GY
6	16/36A:13	TV receiver	-	-	-	-
7	16/36B:3	TV receiver	BK-WH	16/109D:15	DVD player/control module	BK-WH
8	16/36B:1	TV receiver	BU	16/109D:25	DVD player/control module	BU
9	16/36A:25	TV receiver	RD-VT	16/109D:11	DVD player/control module	RD-VT
10	16/36A:26	TV receiver	GE-YE	16/109A:4	DVD player/control module	GE-YE
11	16/36A:13	TV receiver	BK-VT	16/109A:8	DVD player/control module	BK-VT
12	-	-	-	-	-	-

Cable harness routing in vehicle Engine harness, 4-Cyl.



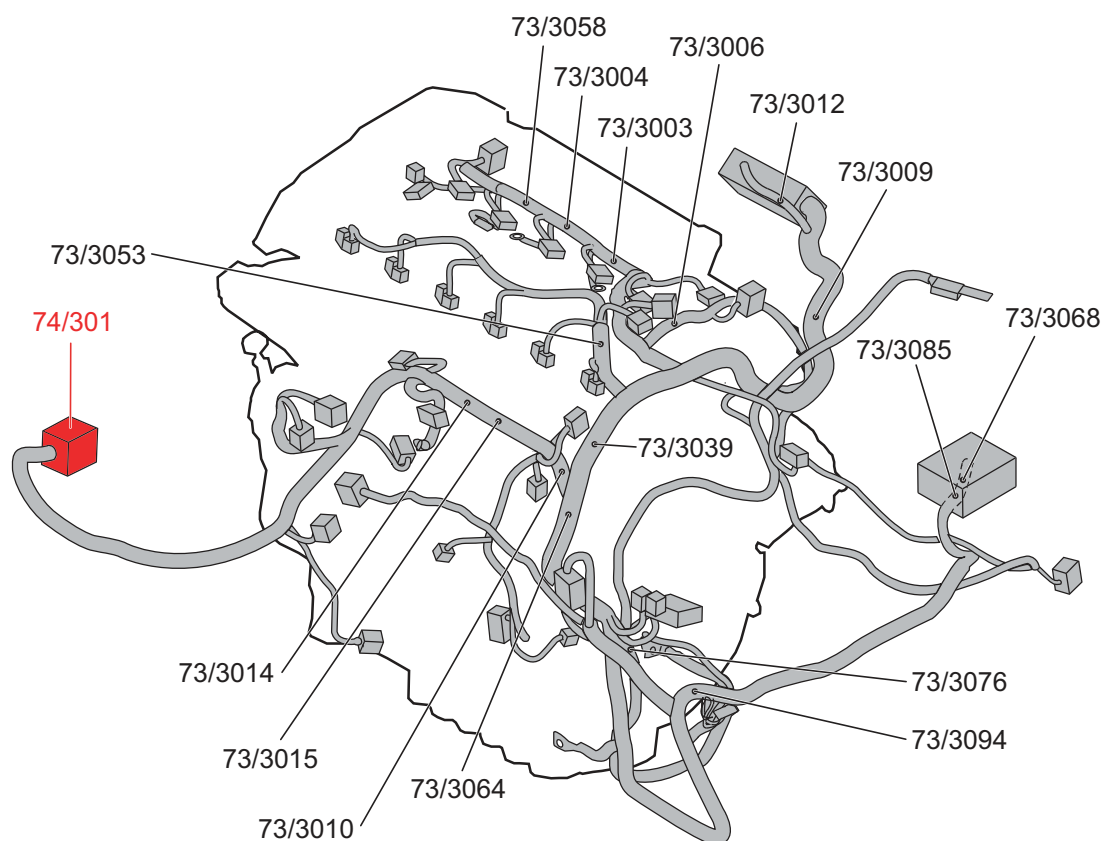
G028507

Cable harness routing in vehicle Engine harness, 5-Cyl.



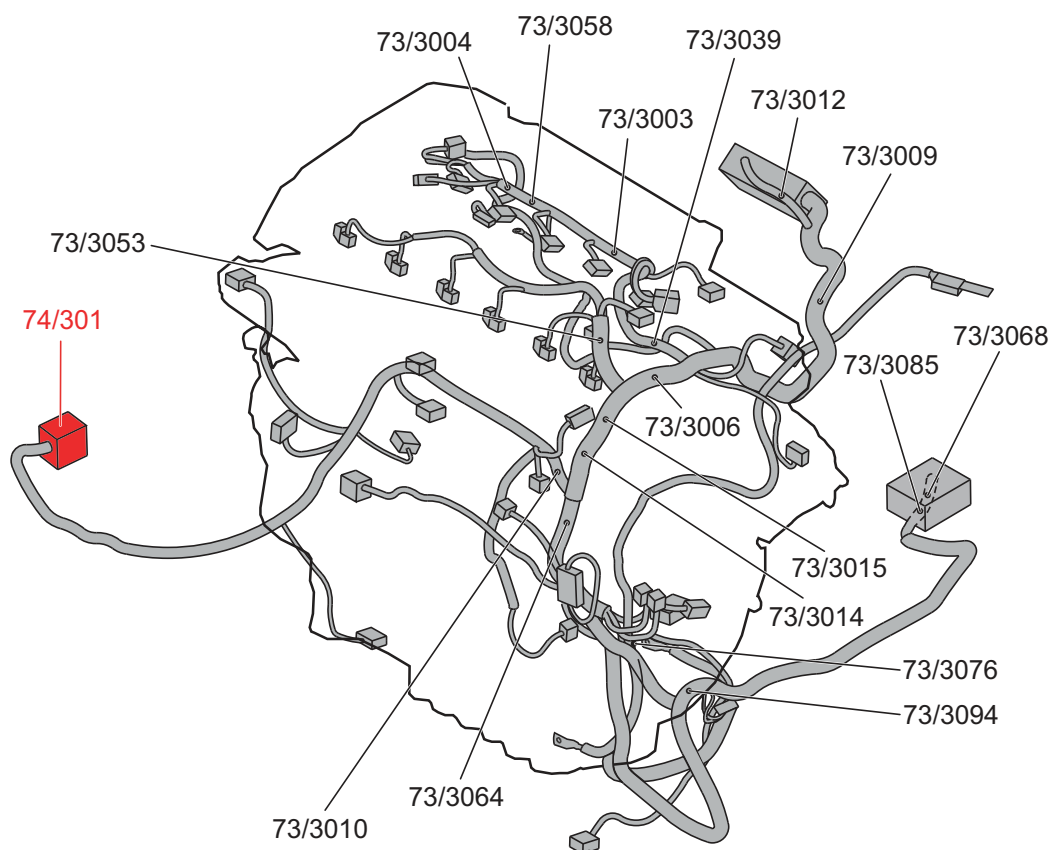
G035645

Cable harness routing in vehicle Engine harness, 6-Cyl.



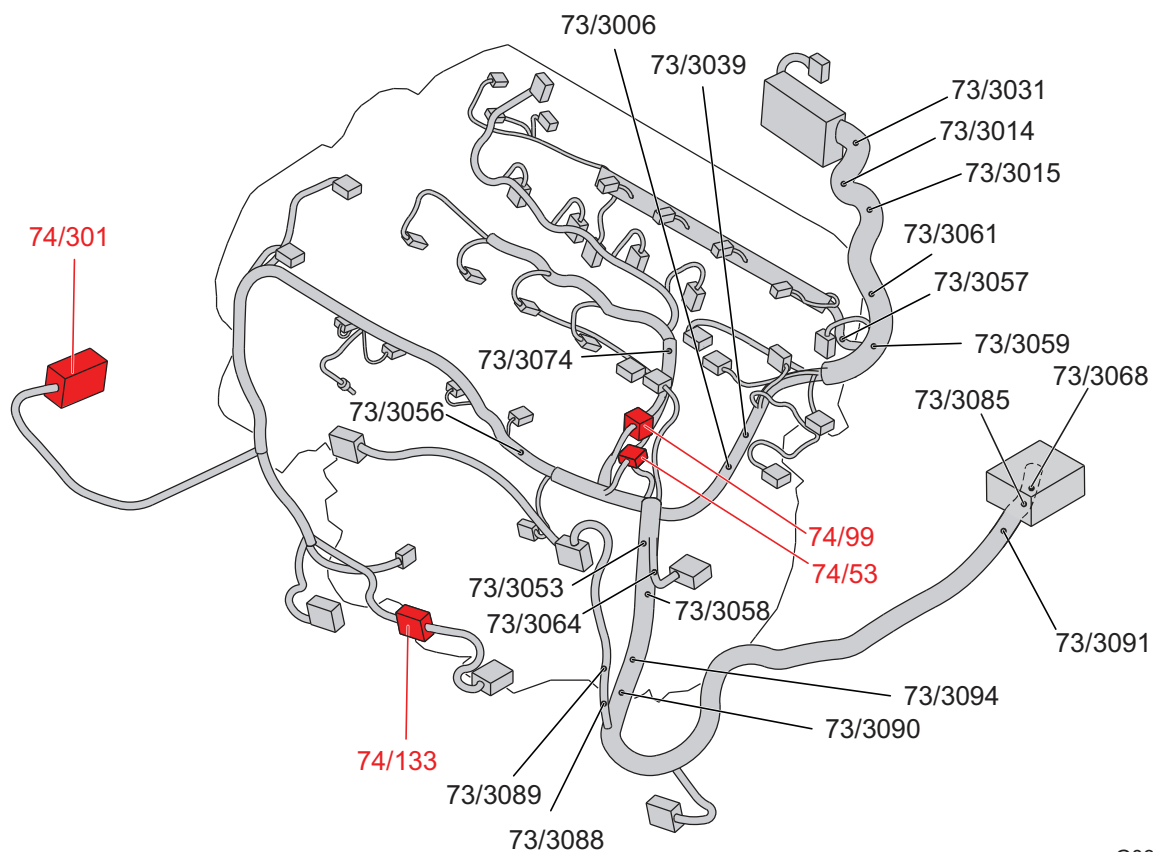
G025549

Cable harness routing in vehicle Engine harness, 6-Cyl. Turbo



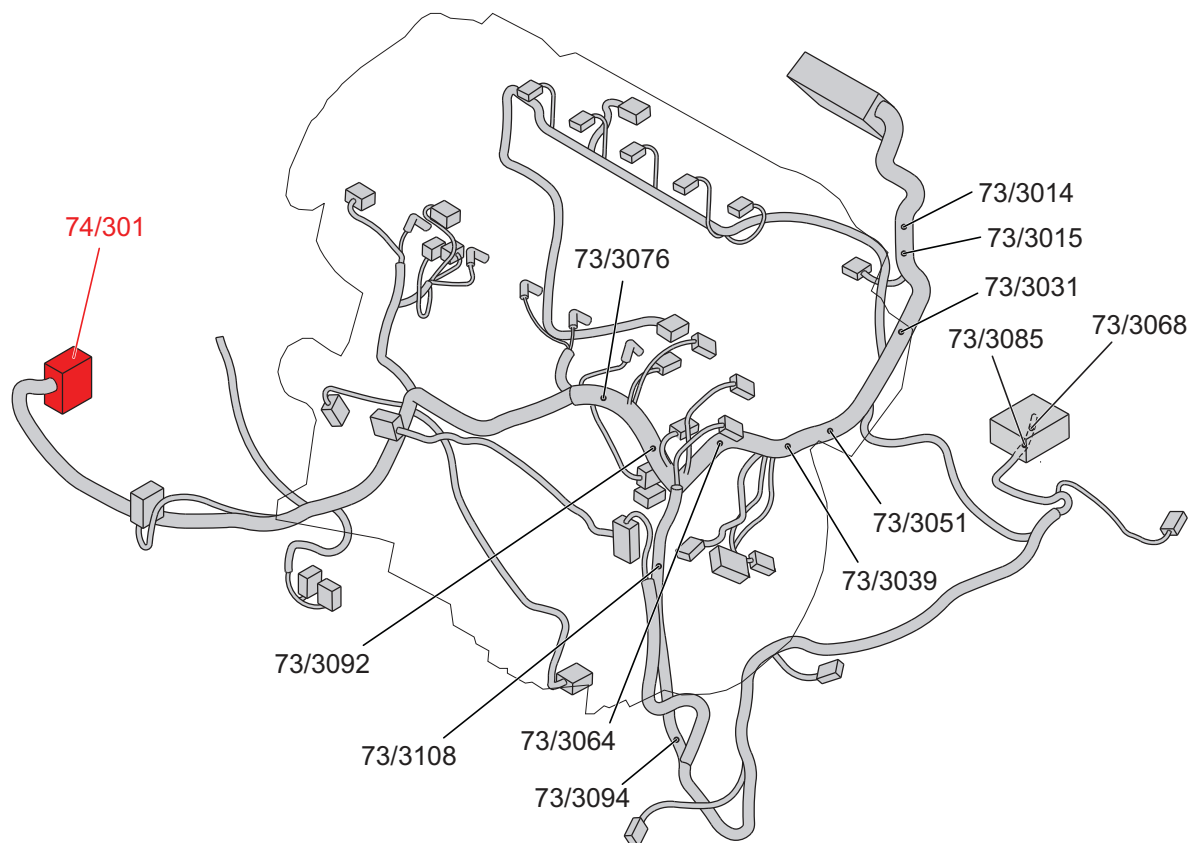
G025282

Cable harness routing in vehicle Engine harness, 8-Cyl.



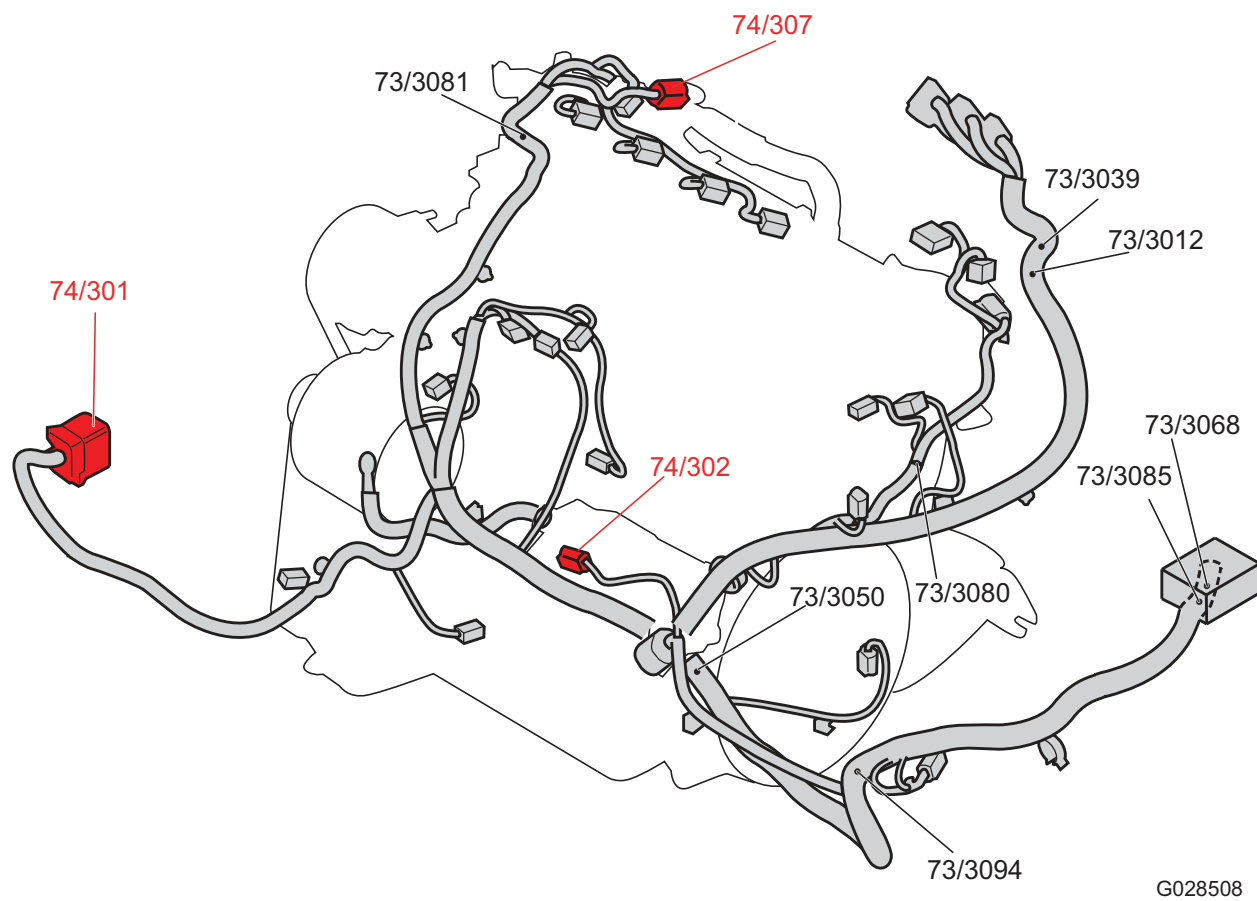
G035644

Cable harness routing in vehicle Engine harness, Diesel

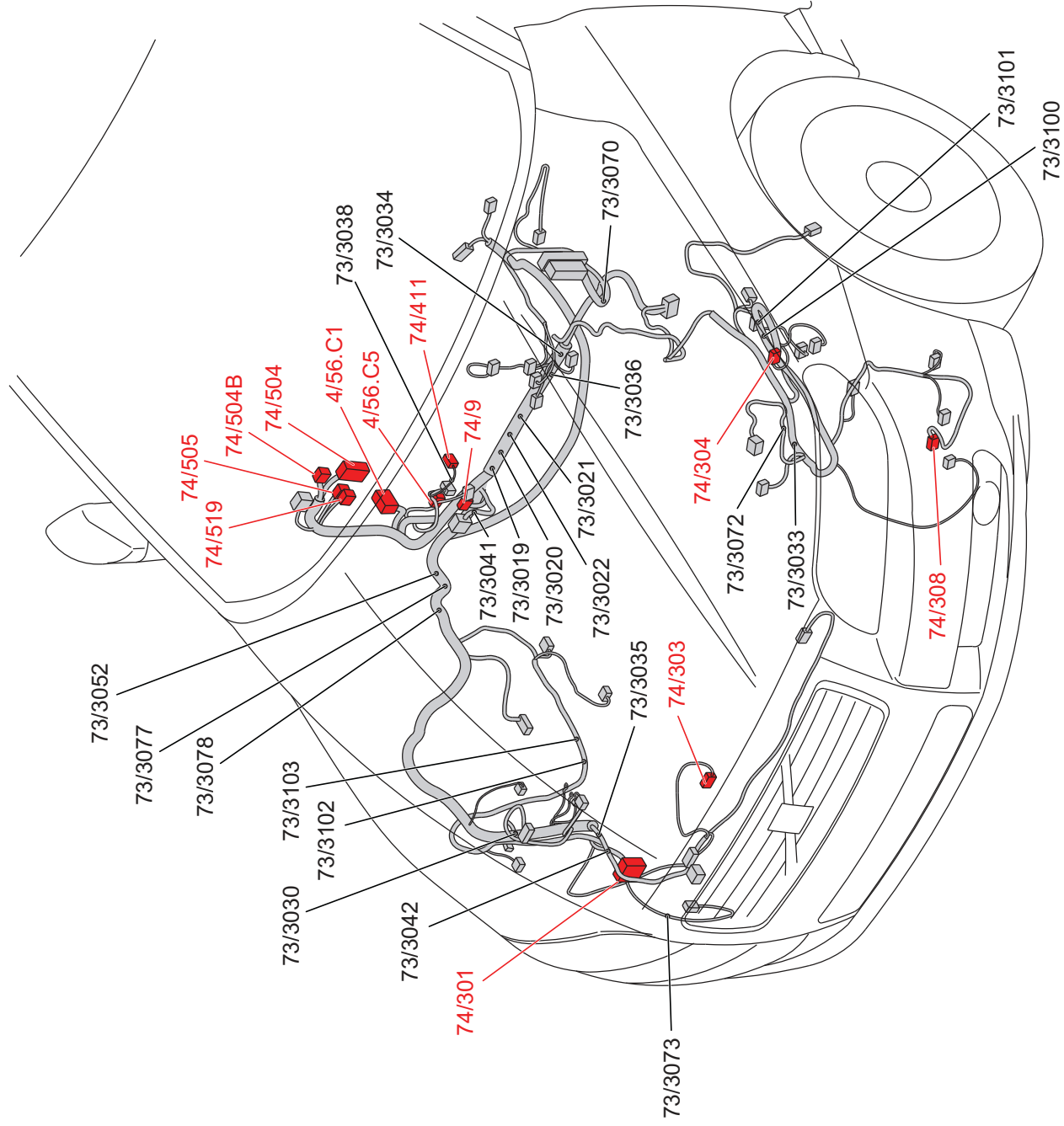


G035643

Cable harness routing in vehicle Engine harness, 4-Cyl. Diesel

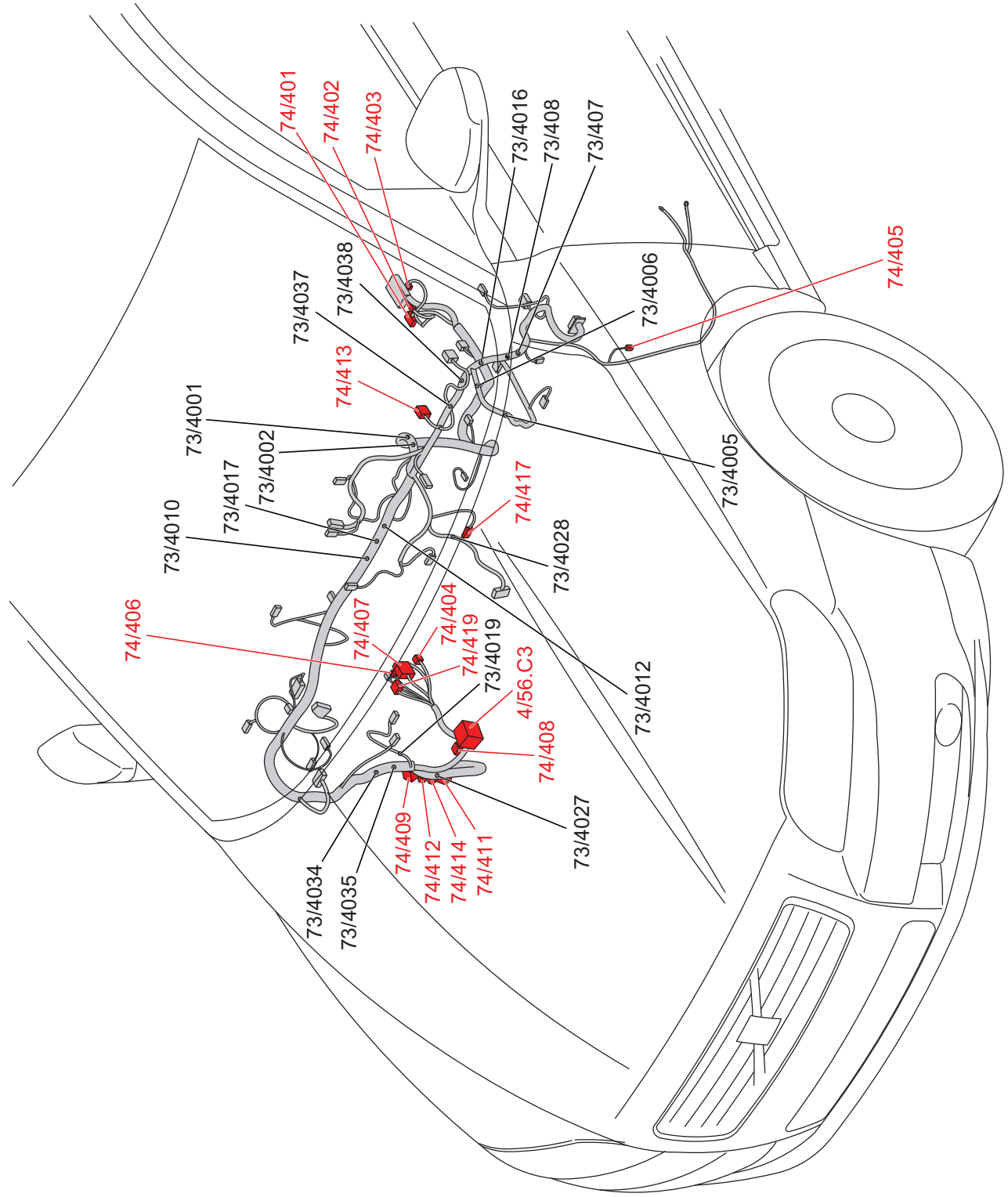


Cable harness routing in vehicle
Harness engine compartment



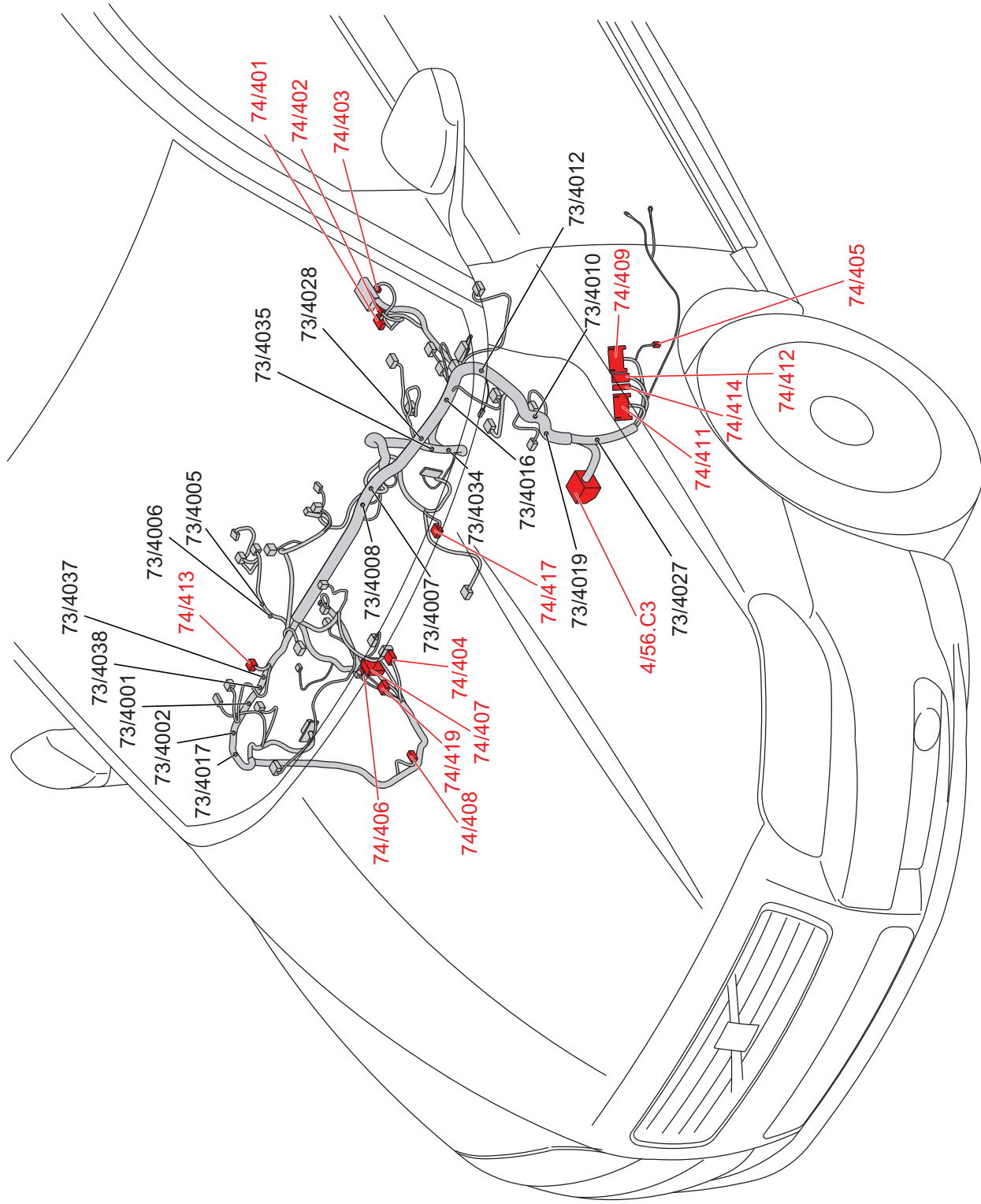
G036198

Cable harness routing in vehicle
Harness dashboard, LHD



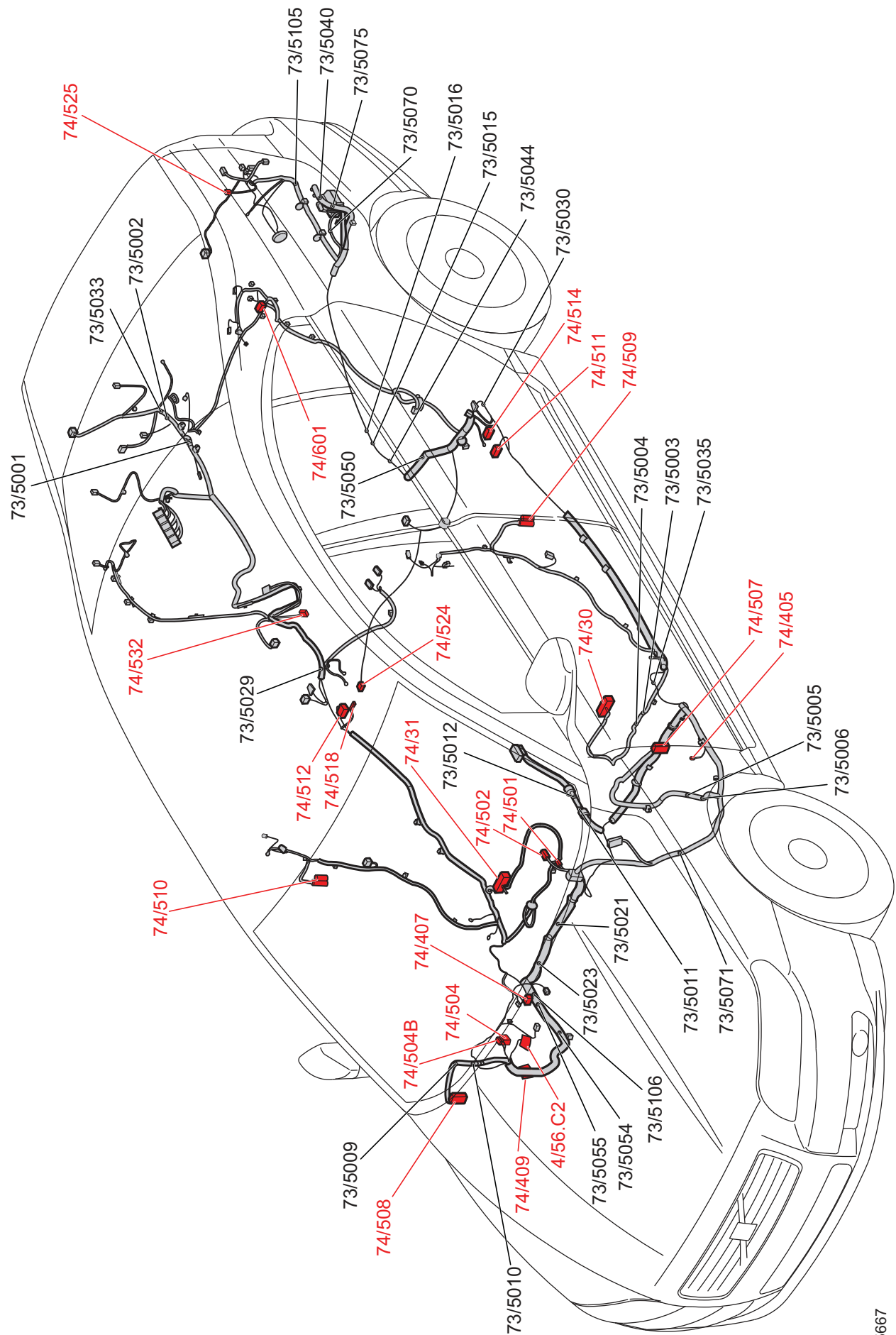
G035656

Cable harness routing in vehicle
Harness dashboard, RHD



G035654

Cable harness routing in vehicle
Harness floor, LHD S80



G035667

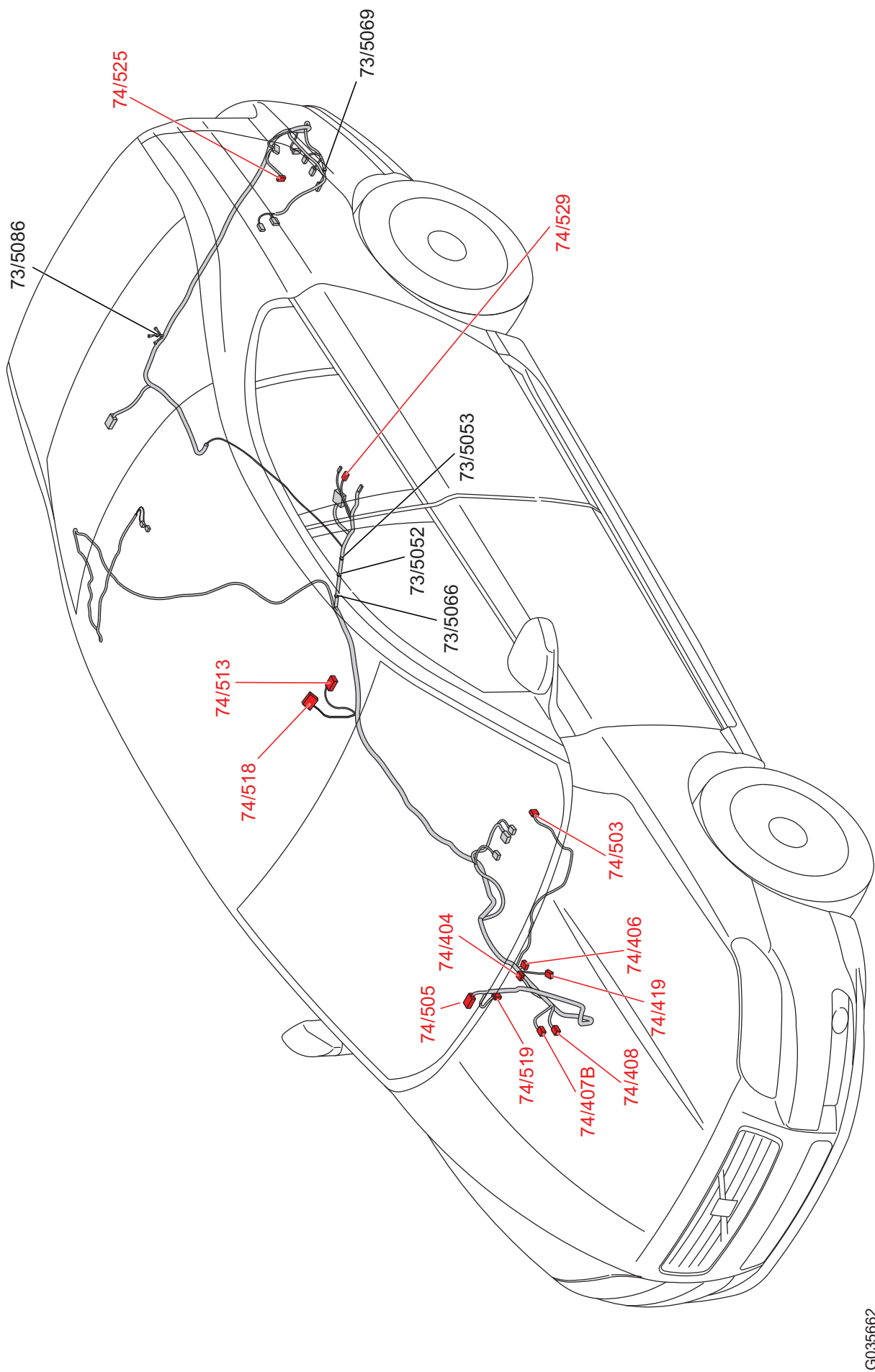
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TP39128202 V70(08-), XC70(08-) & S80(07-) 2009

TP39128202 V70(08-), XC70(08-) & S80(07-) 2009

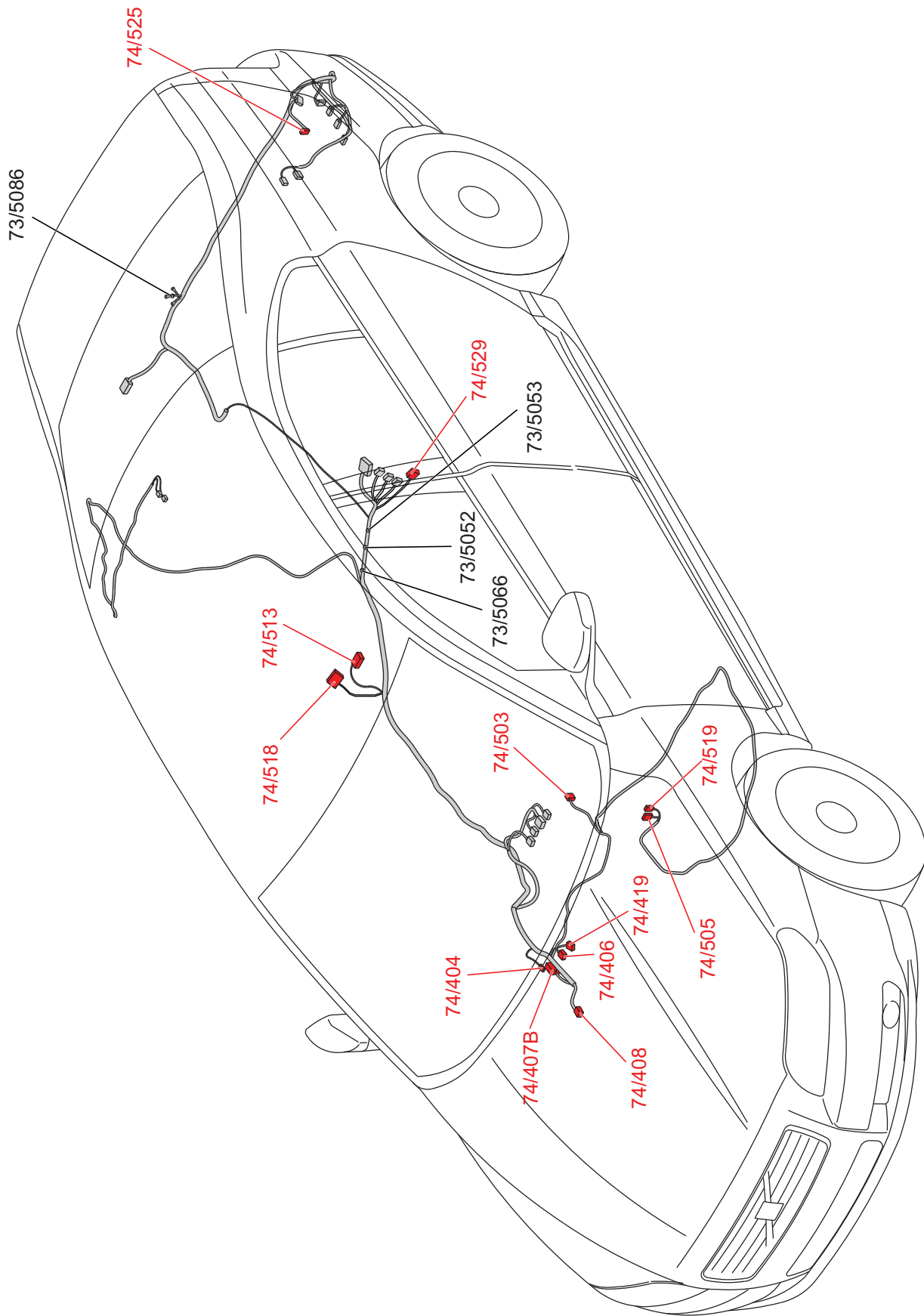
TP39128202 V70(08-), XC70(08-) & S80(07-) 2009

Cable harness routing in vehicle
Harness infotainment, LHD S80



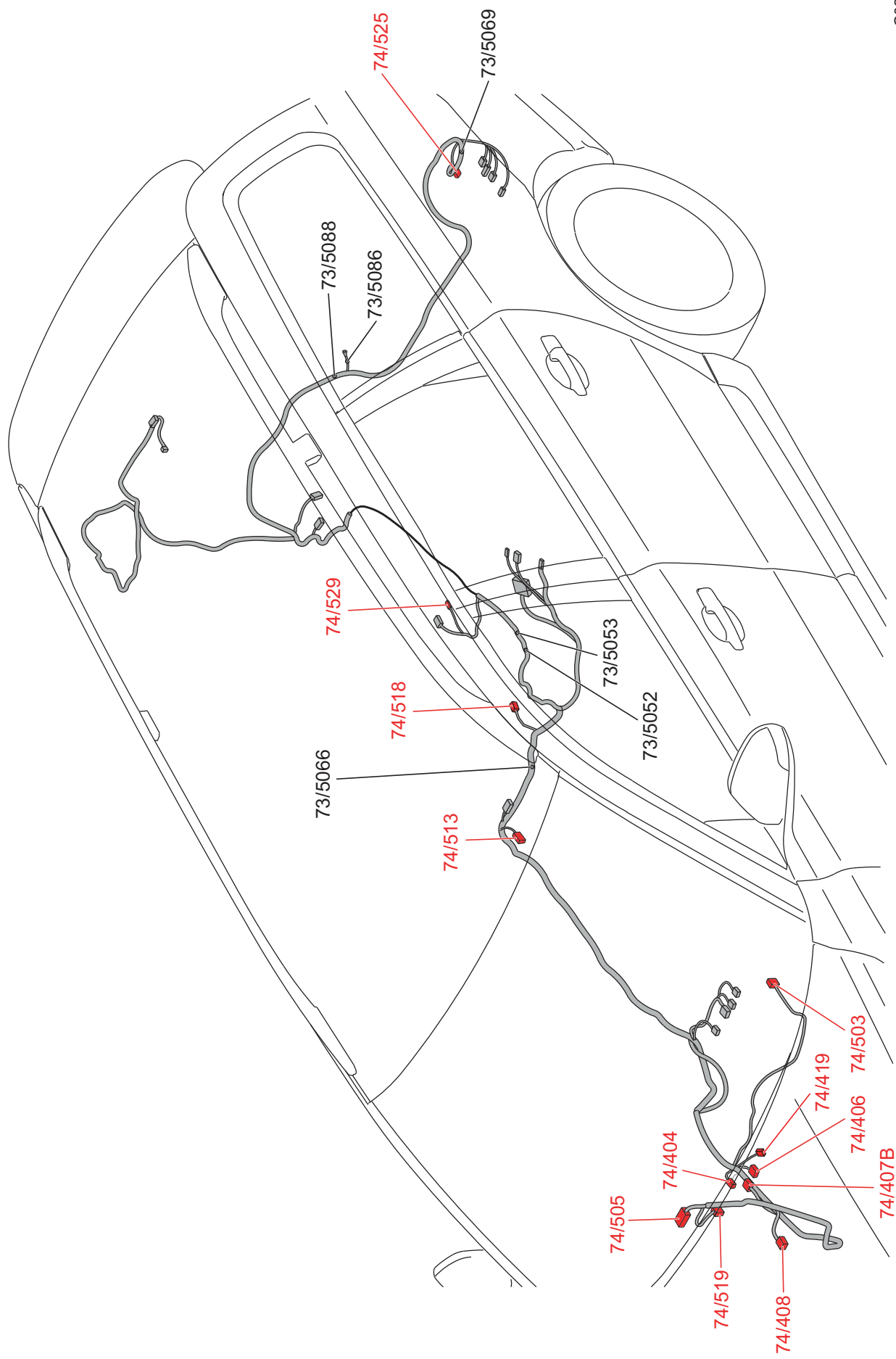
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Cable harness routing in vehicle
Harness infotainment, RHD S80



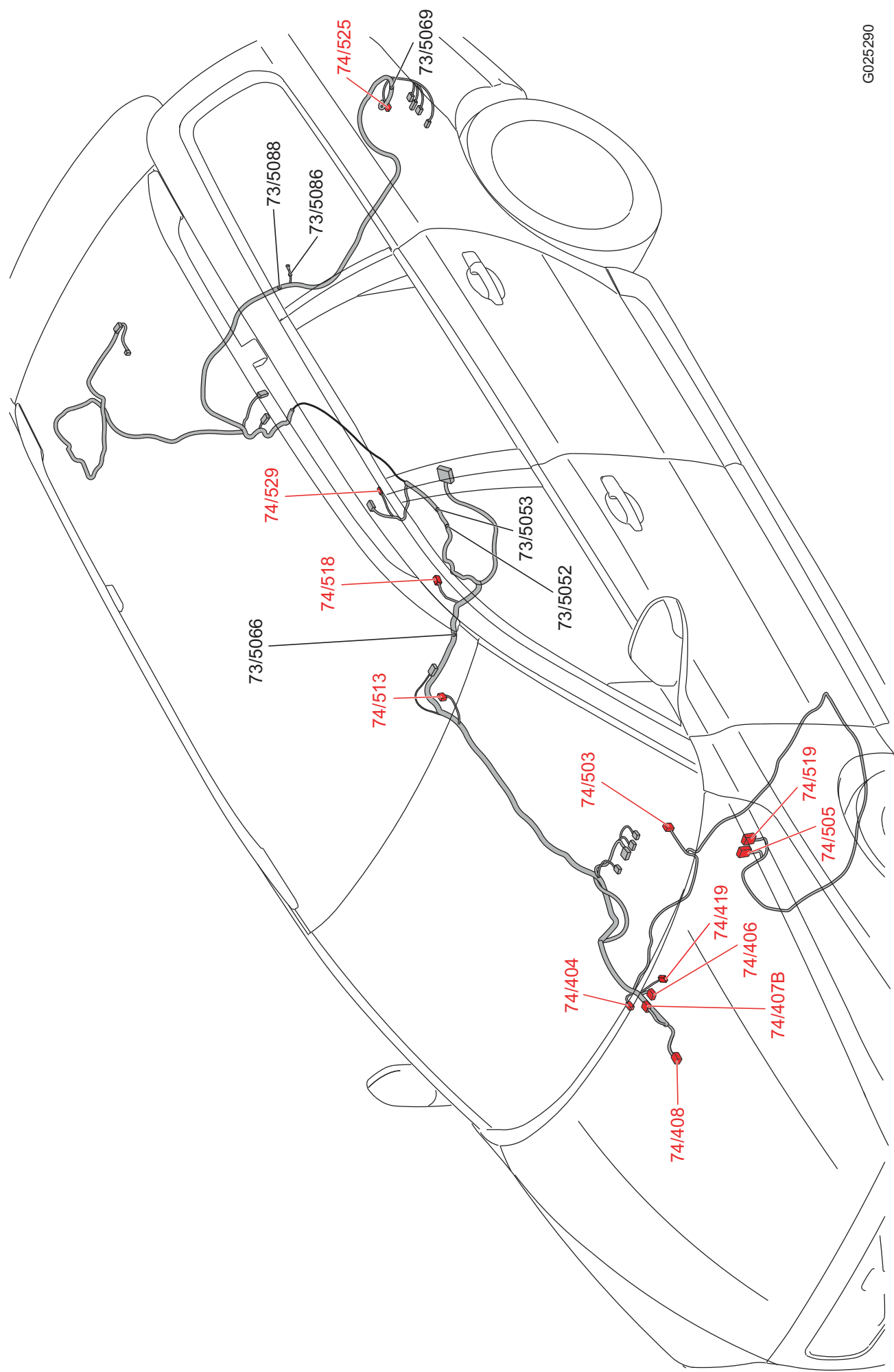
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Cable harness routing in vehicle
Harness Infotainment, LHD V70



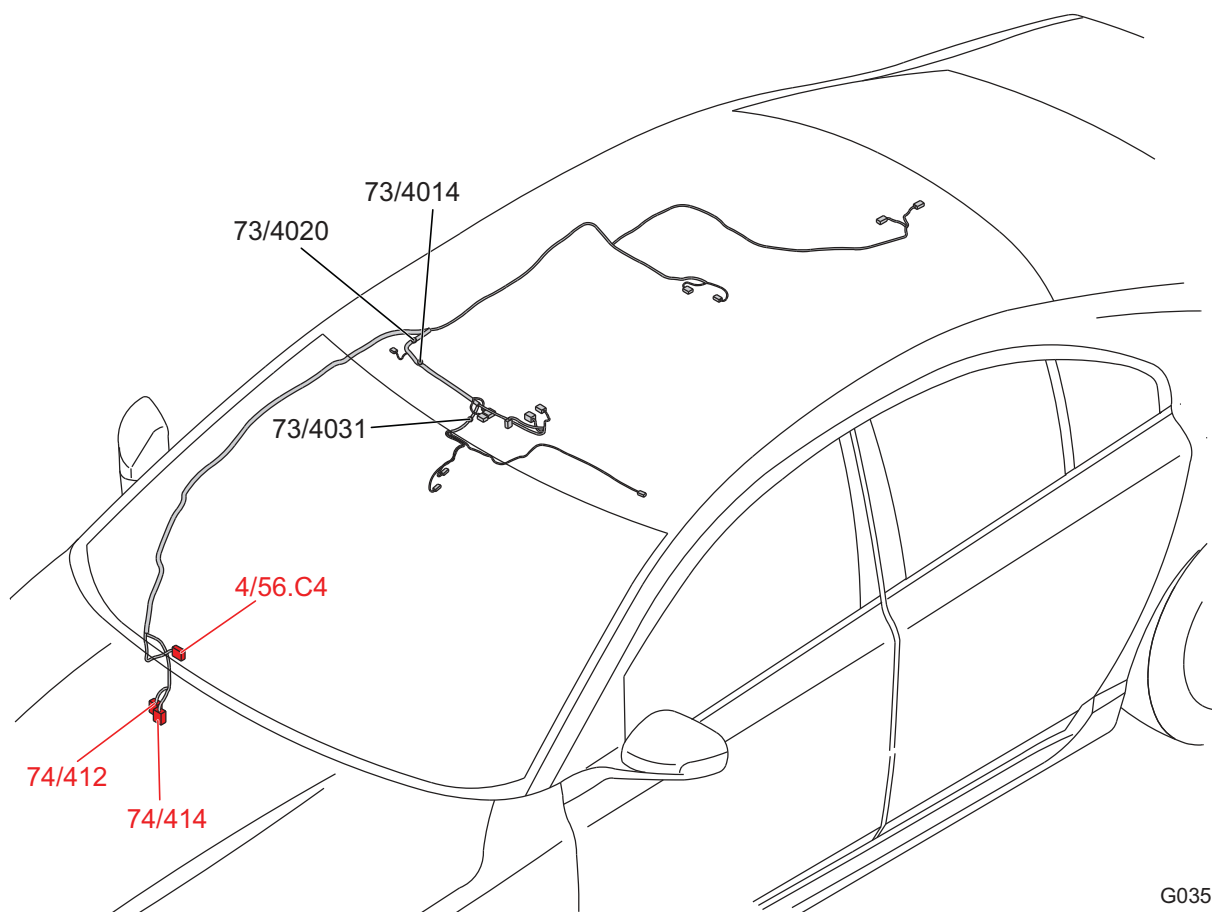
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Cable harness routing in vehicle
Harness Infotainment, RHD V70



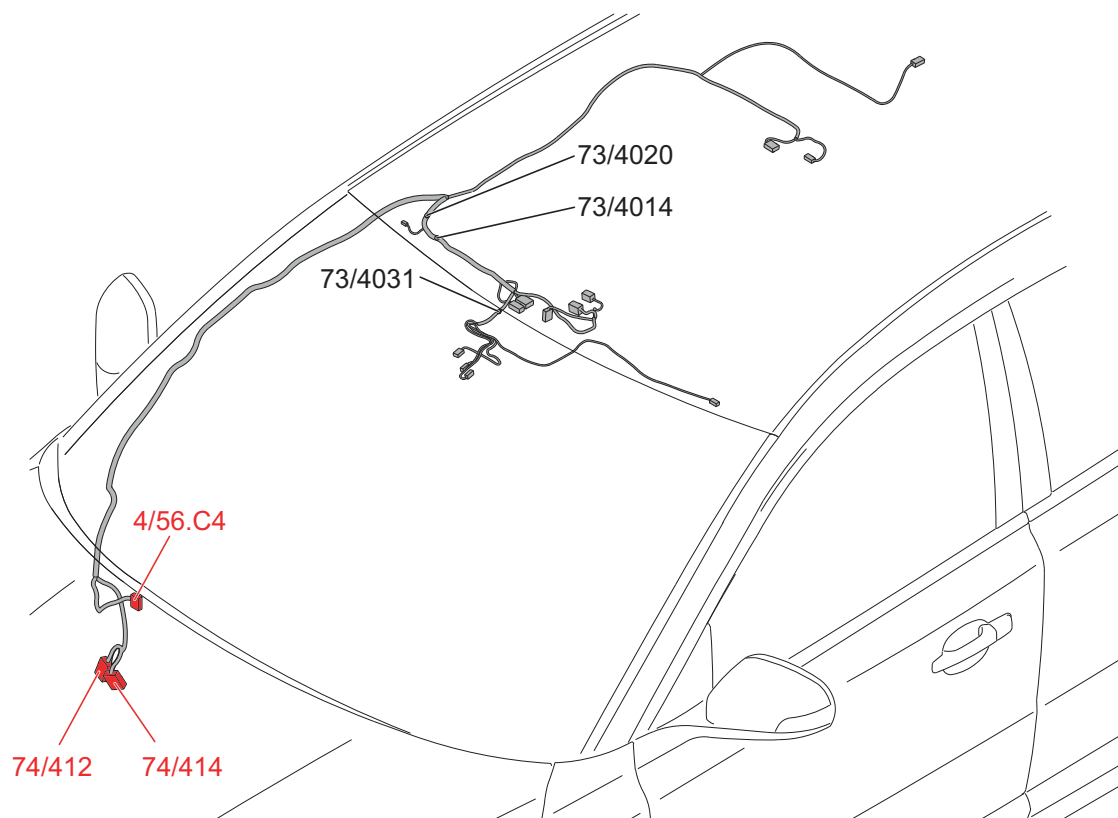
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Cable harness routing in vehicle Harness ceiling, S80



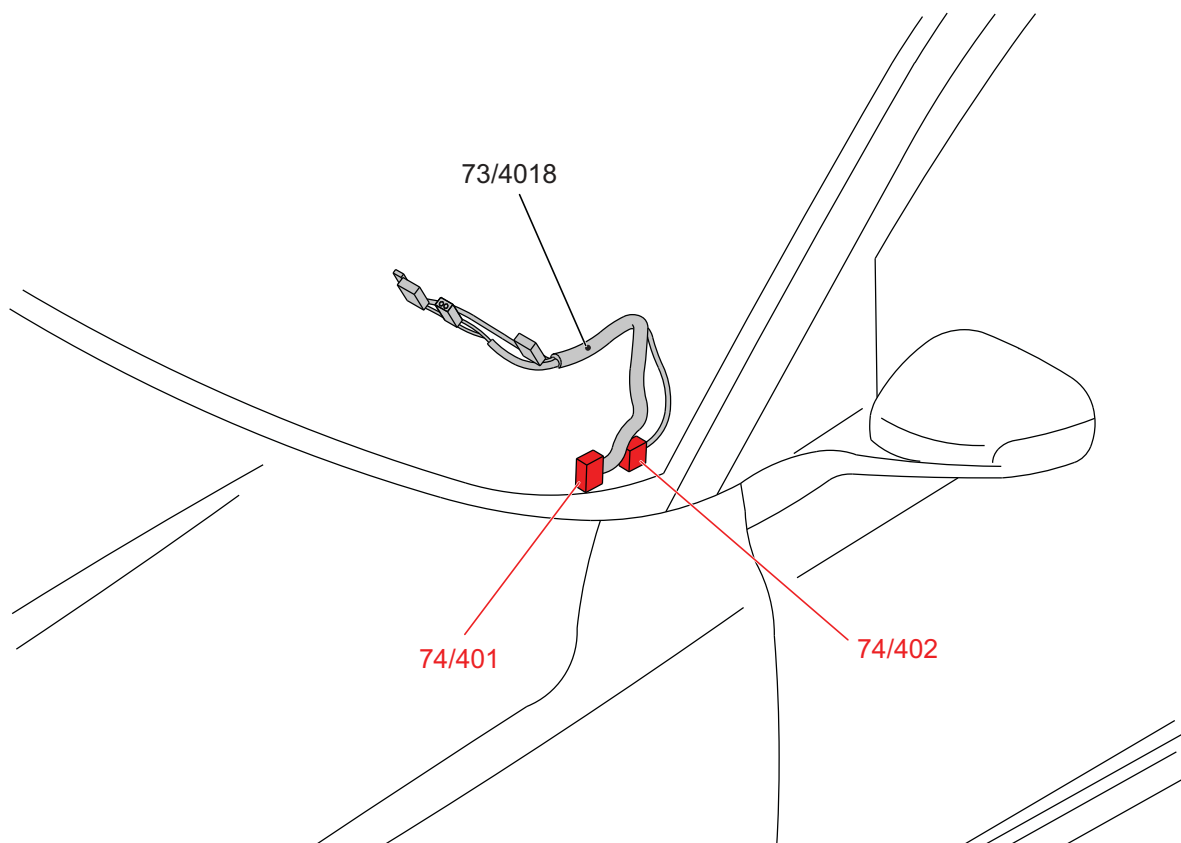
G035679

Cable harness routing in vehicle Harness ceiling, V70



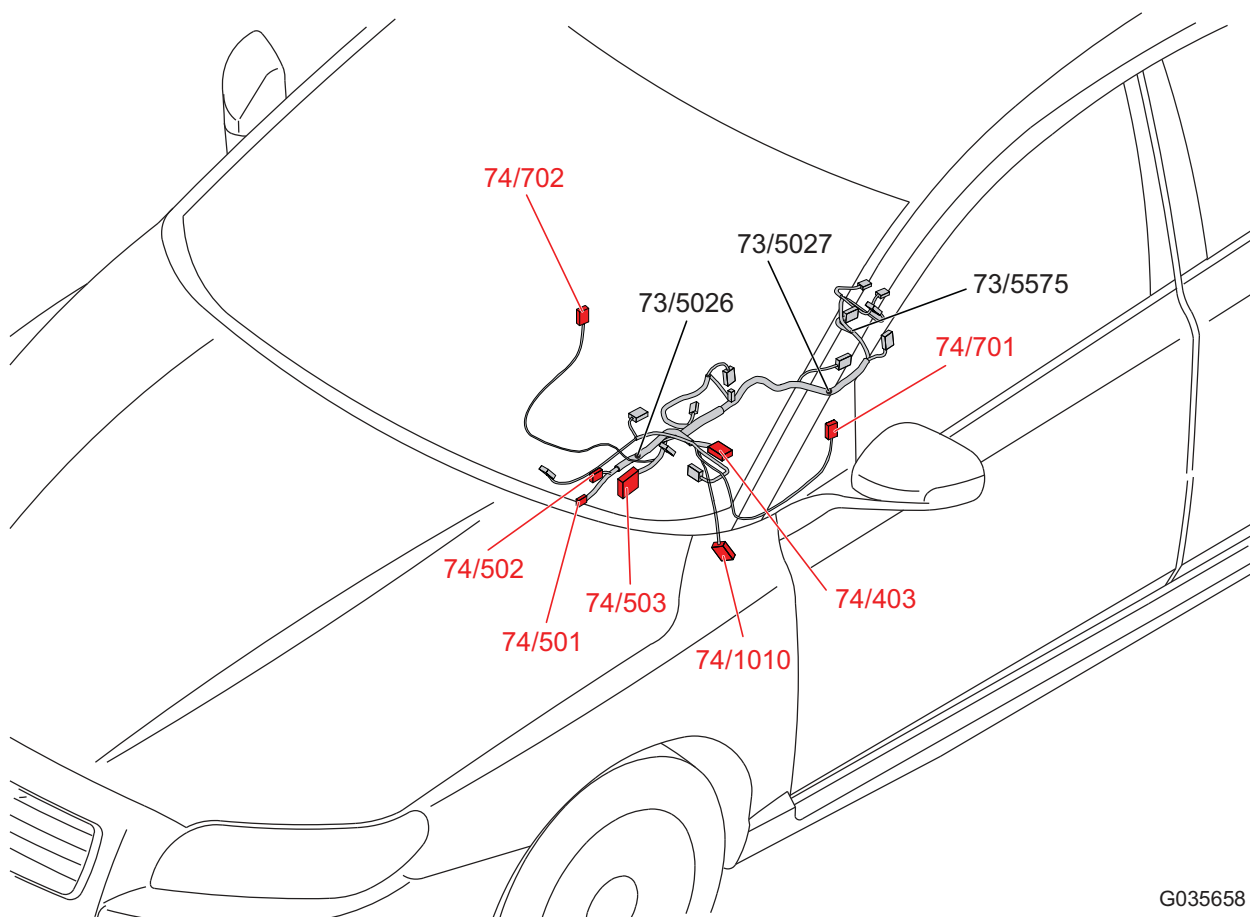
G025291

Cable harness routing in vehicle Harness center console



G035657

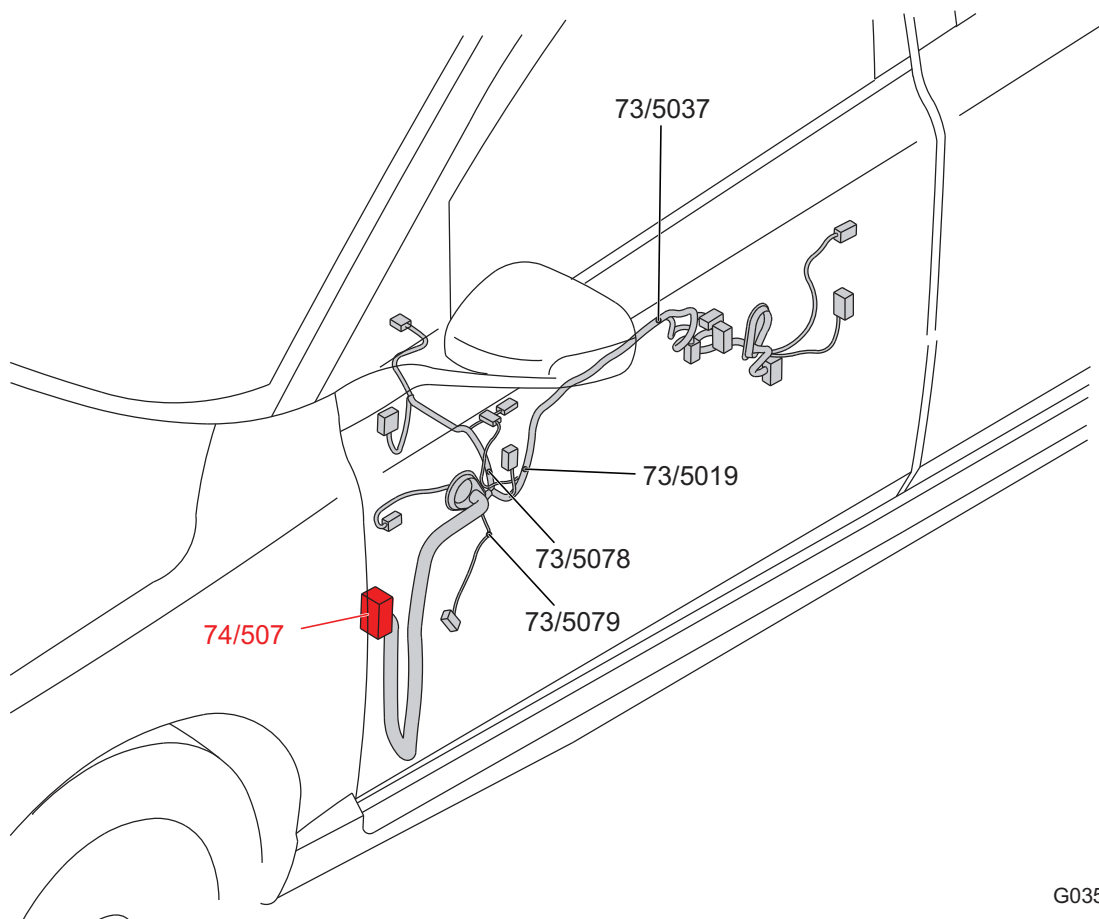
Cable harness routing in vehicle Harness tunnel



G035658

Cable harness routing in vehicle

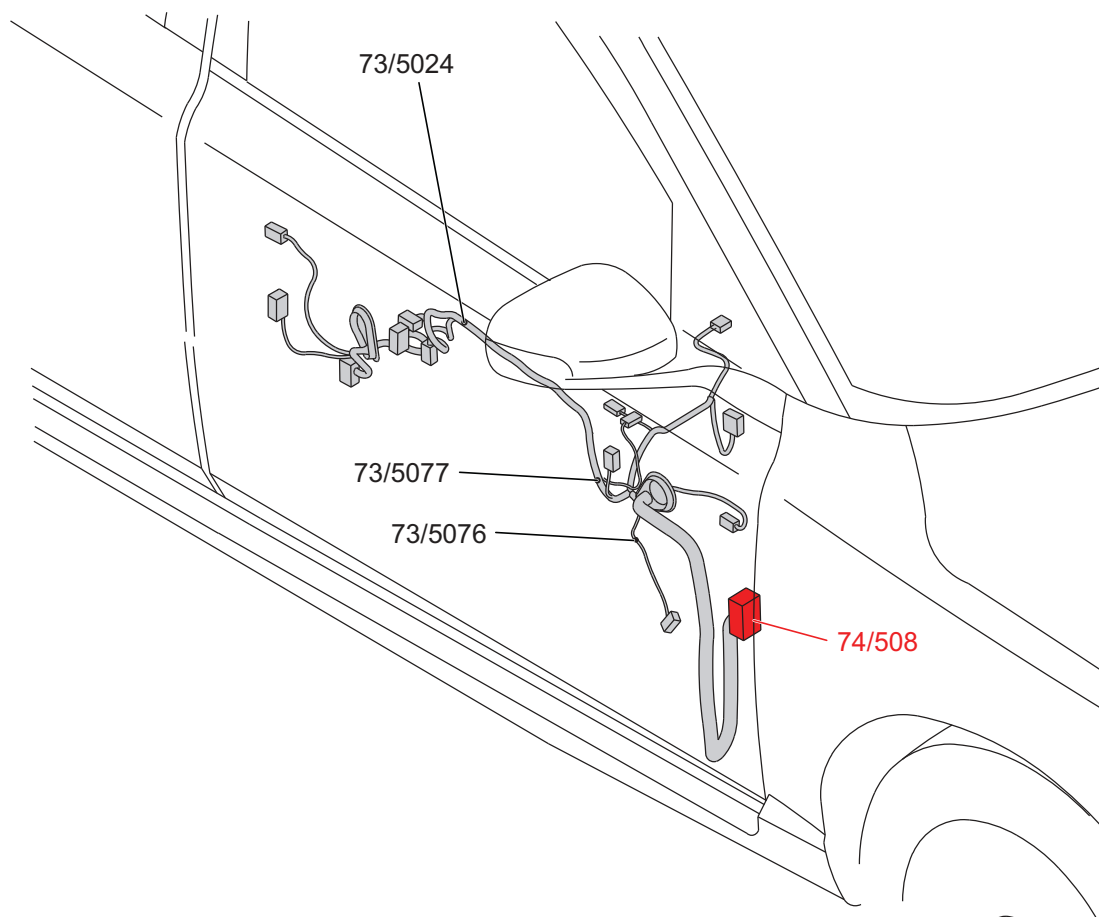
Harness front door, left



G035672

Cable harness routing in vehicle

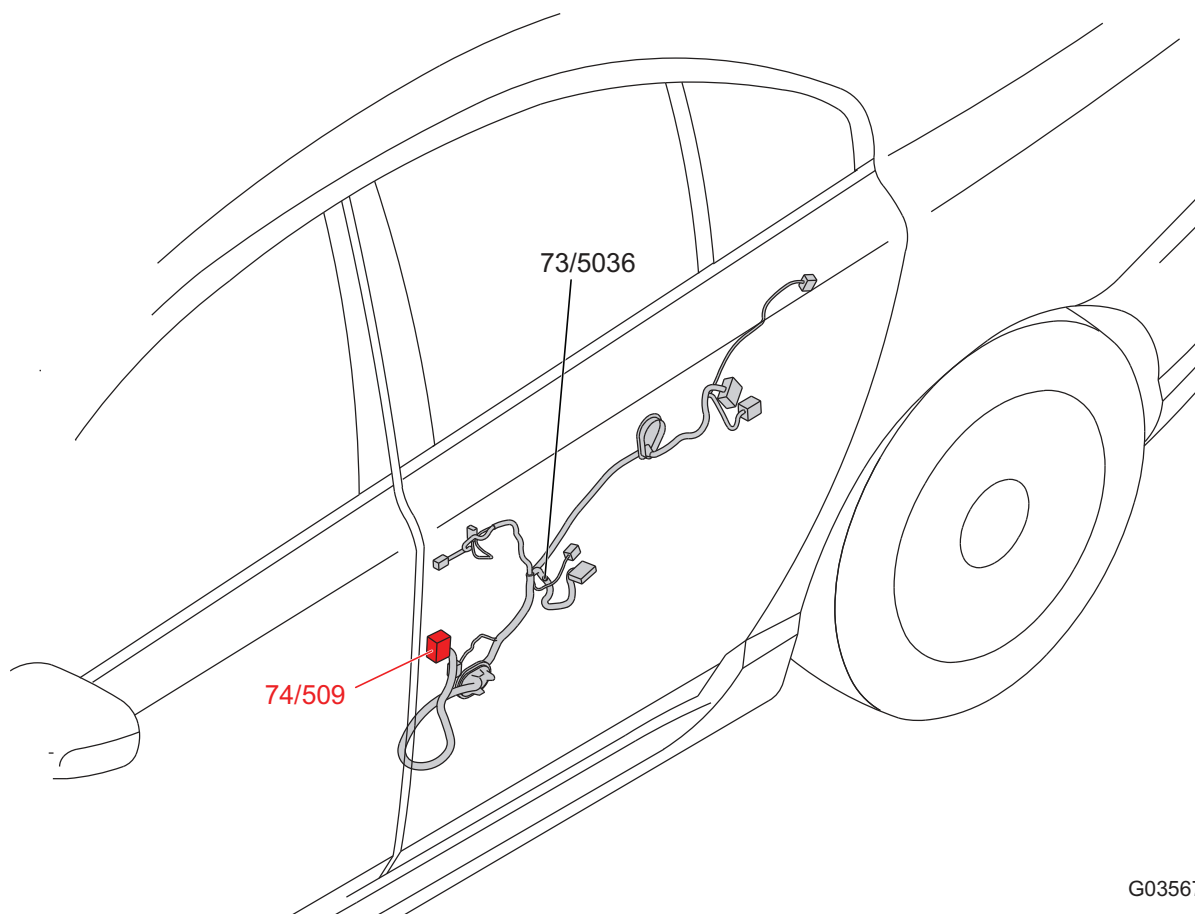
Harness front door, right



G035673

Cable harness routing in vehicle

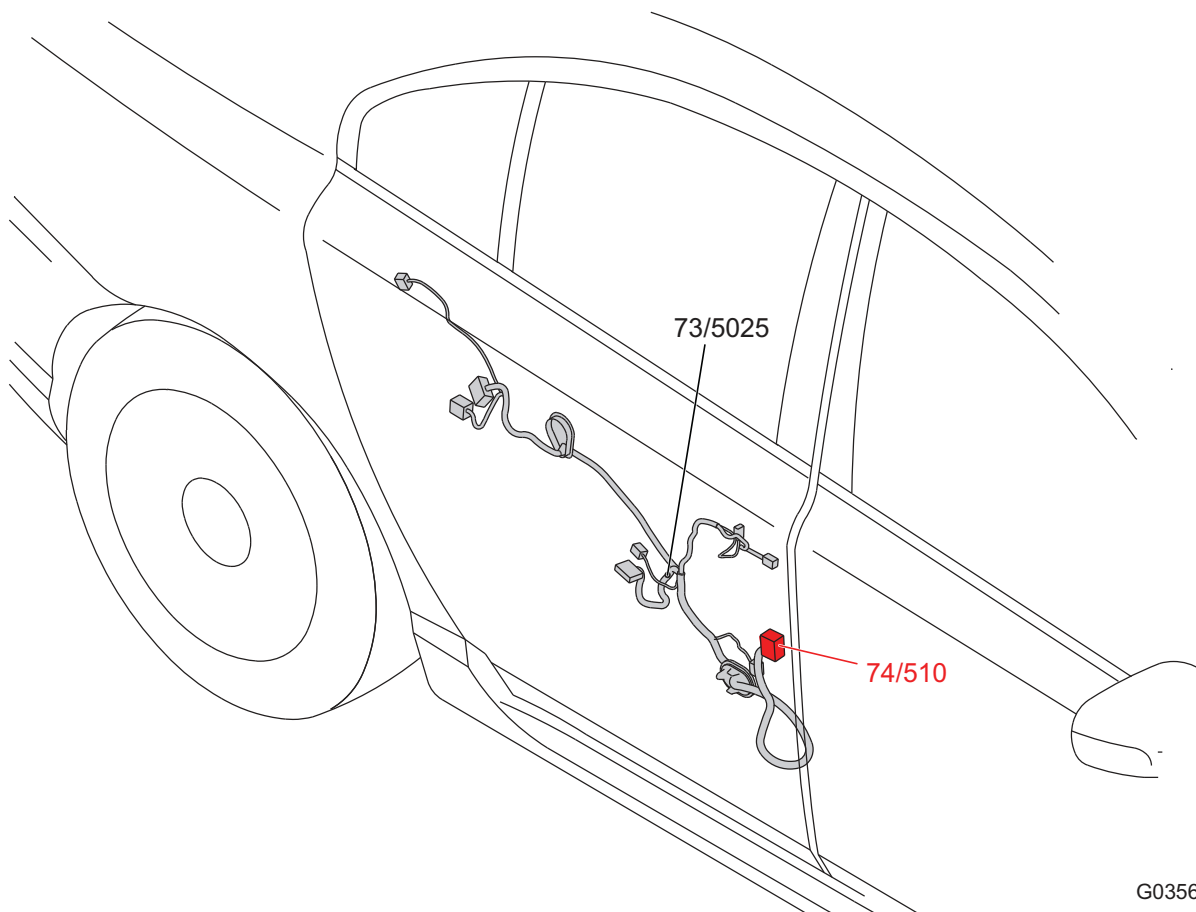
Harness rear door, left



G035674

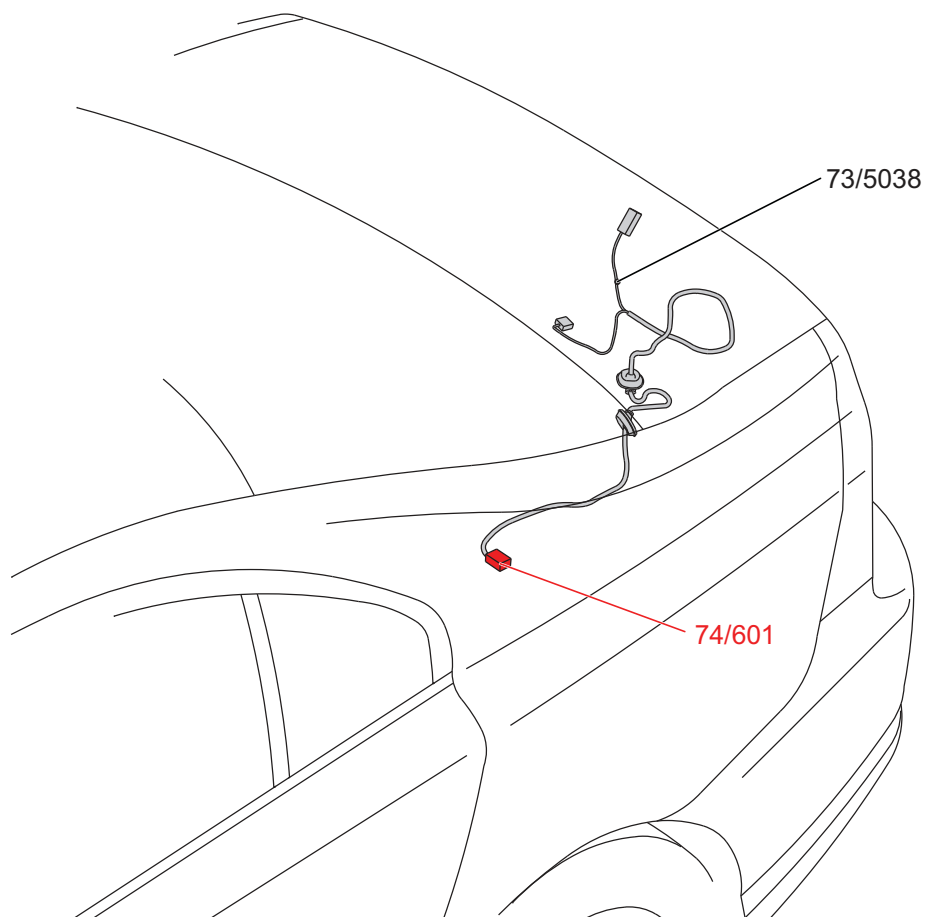
Cable harness routing in vehicle

Harness rear door, right

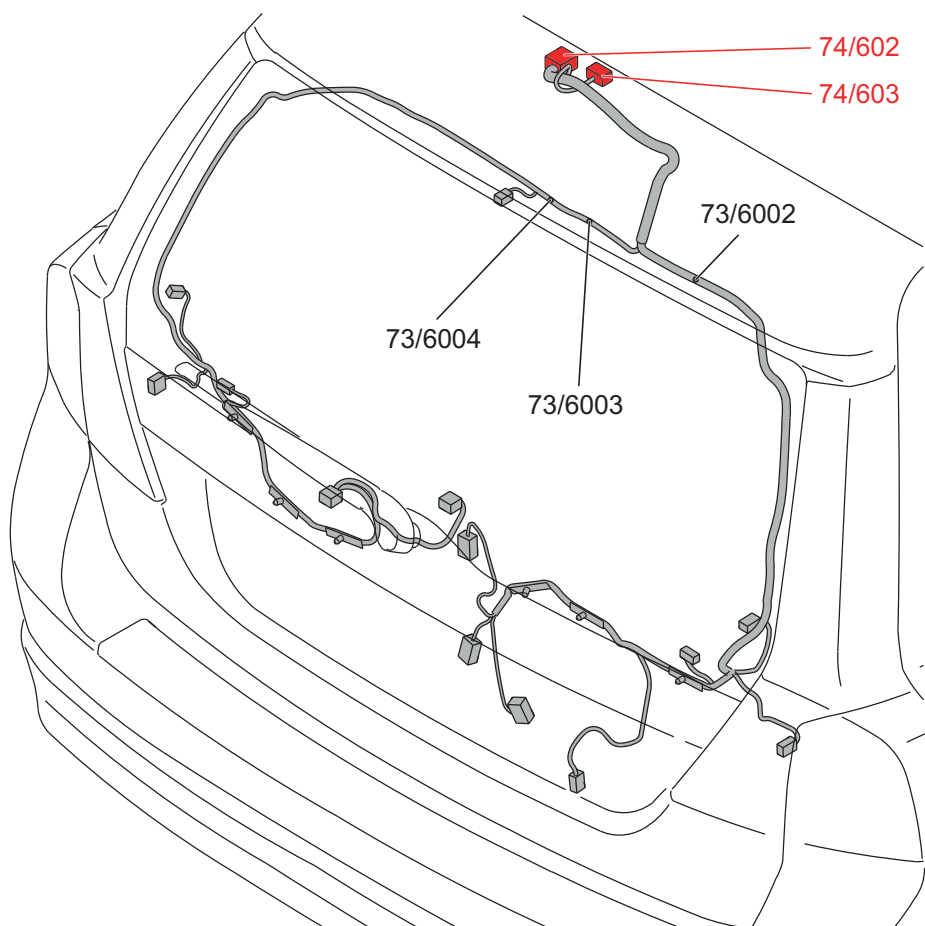


G035675

Cable harness routing in vehicle Harness trunk lid/tailgate, S80

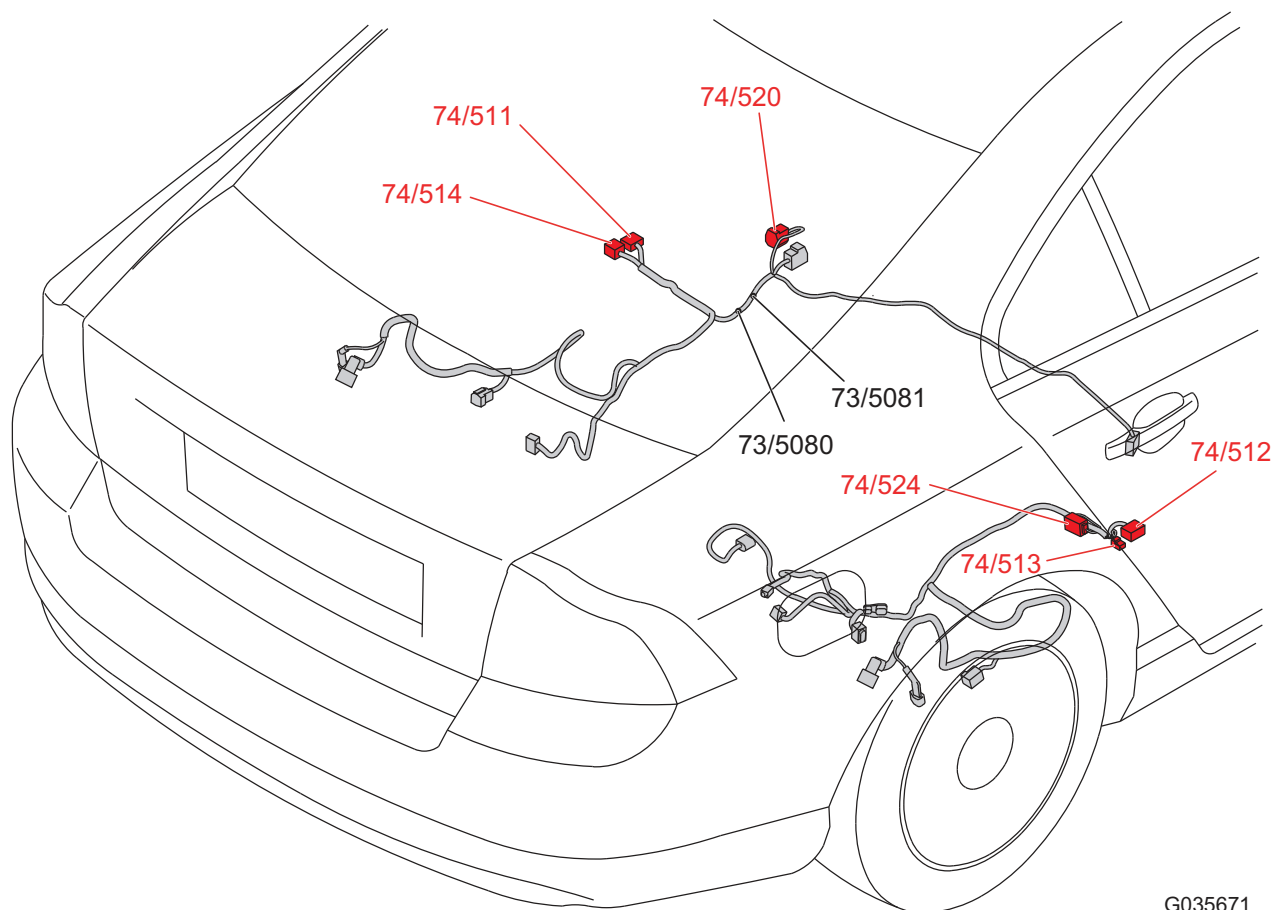


Cable harness routing in vehicle Harness trunk lid/tailgate, V70



Cable harness routing in vehicle

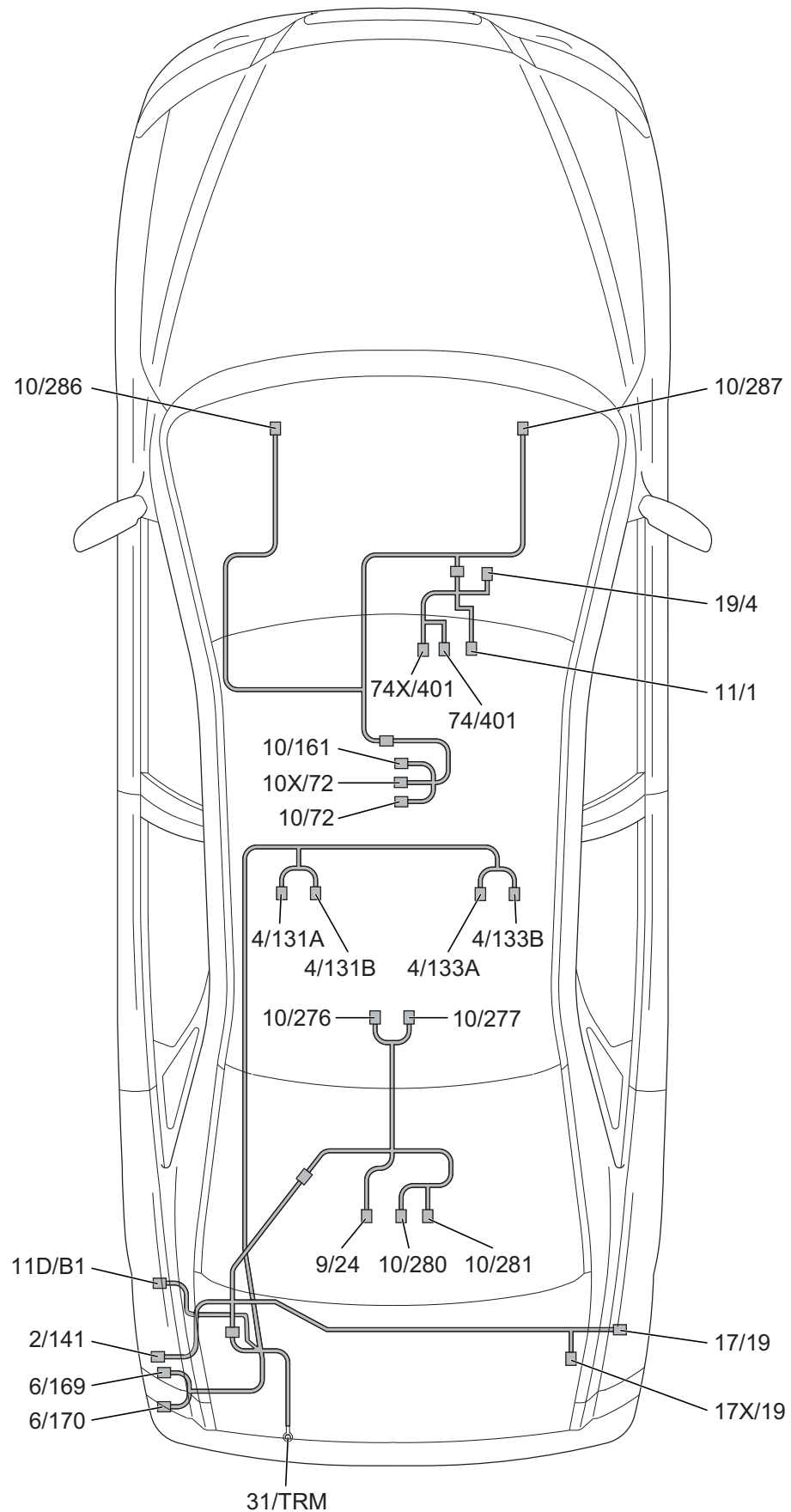
Harnesses rear axle



G035671

Cable harness routing in vehicle

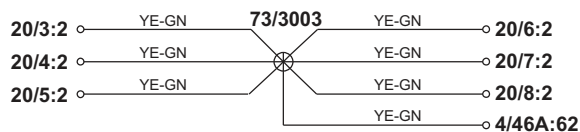
Harnesses Executive



G035682

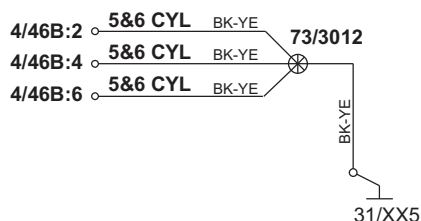
Branching points 73/3003 - 73/3015

73/3003



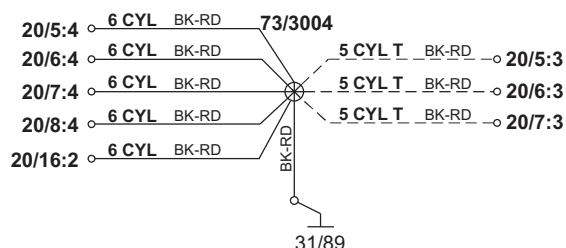
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73/3012



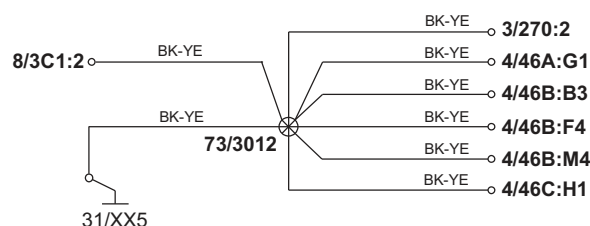
G000000

73/3004



G000000

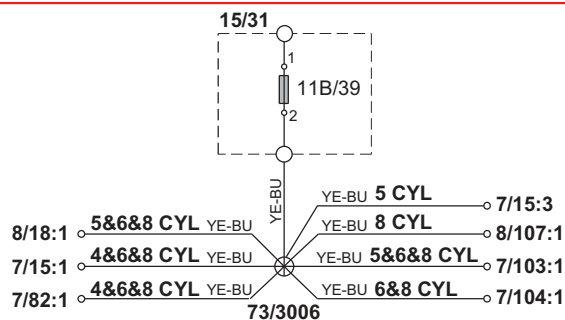
73/3012 4-Cyl.



73/3012 4CYL.P

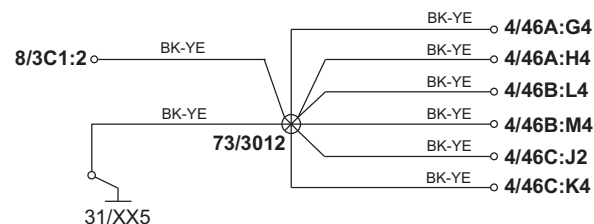
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73/3006



G000000

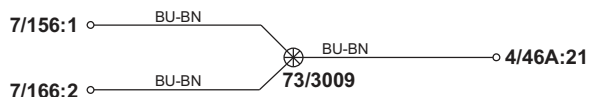
73/3012 4-Cyl. Diesel



73/3012 4CYL.D

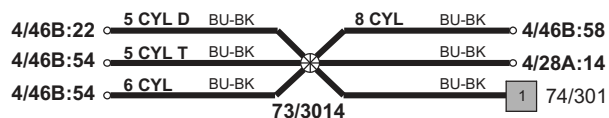
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73/3009



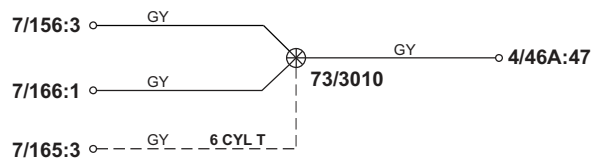
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73/3014



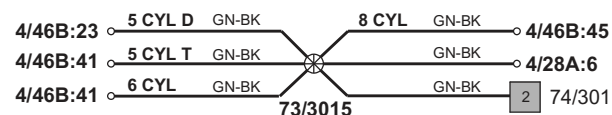
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73/3010



G000000

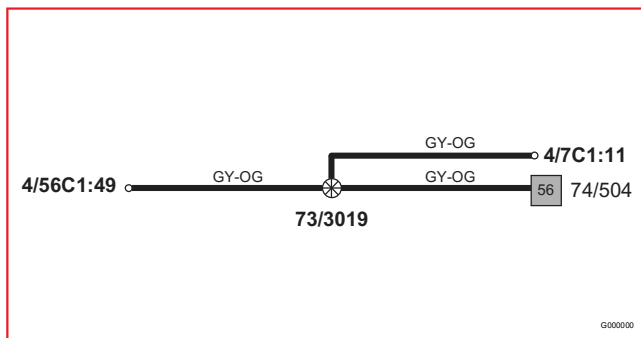
73/3015



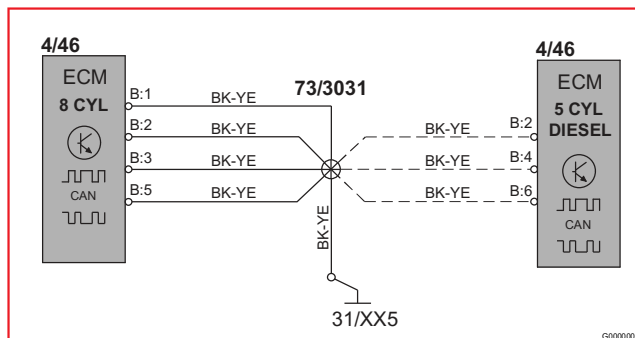
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Branching points 73/3019 - 73/3036

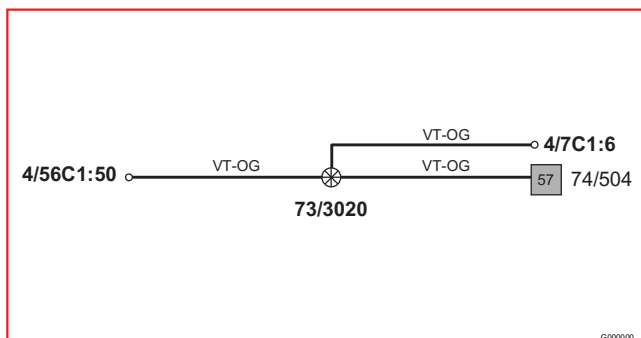
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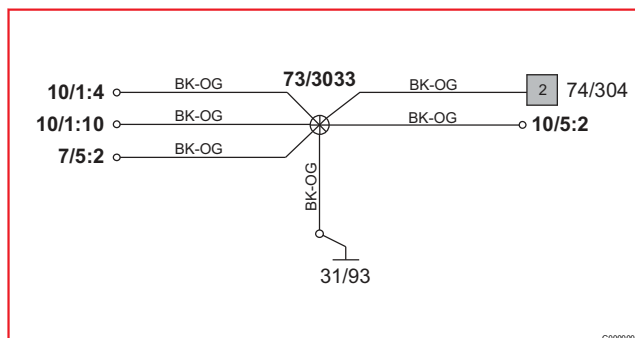
73/3031



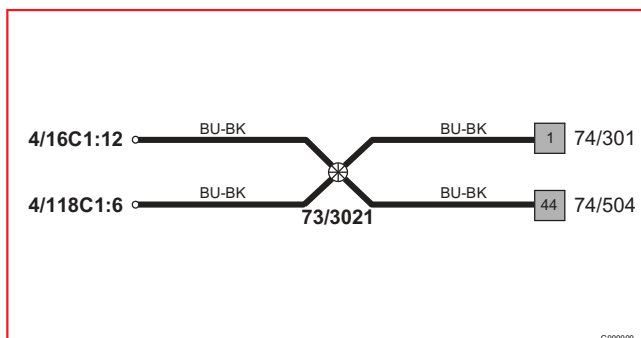
73/3020



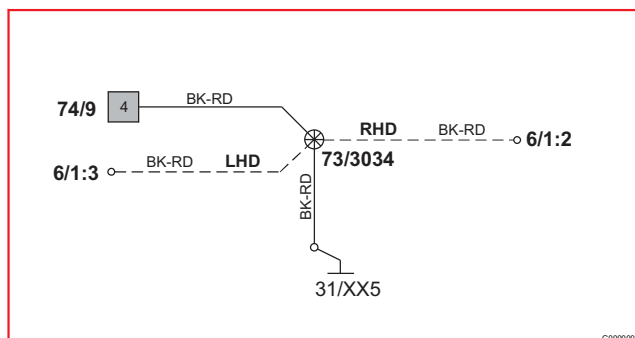
73/3033



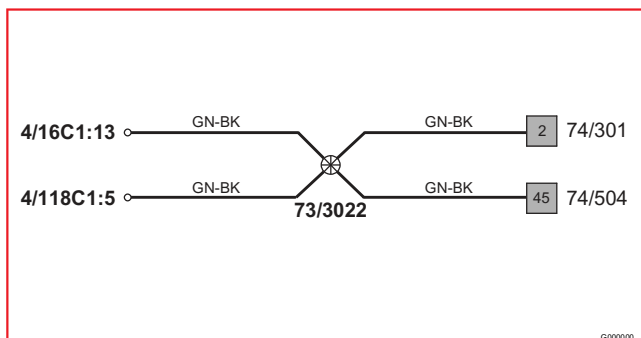
73/3021



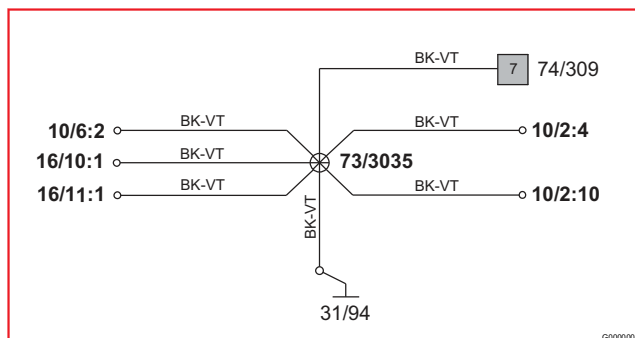
73/3034



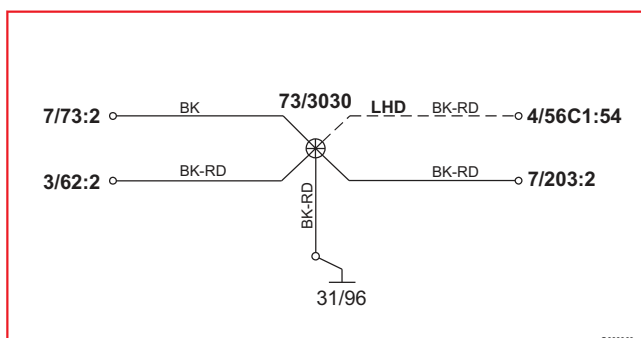
73/3022



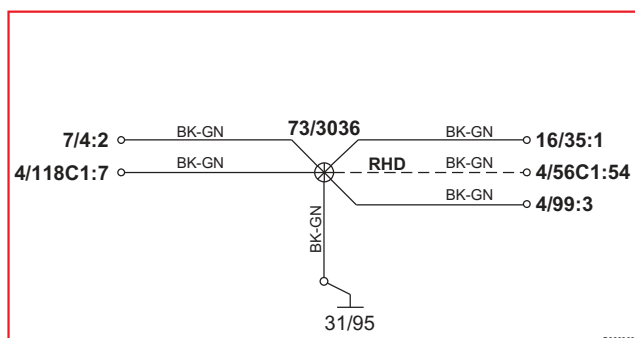
73/3035



73/3030

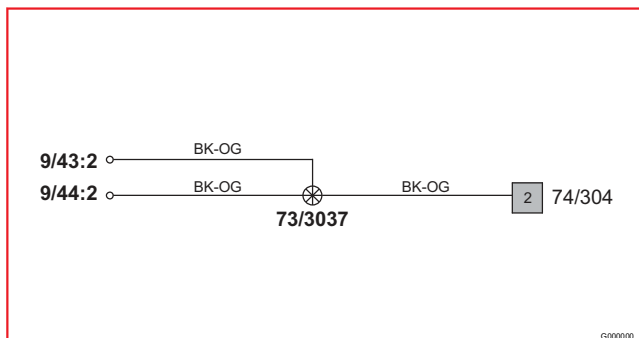


73/3036

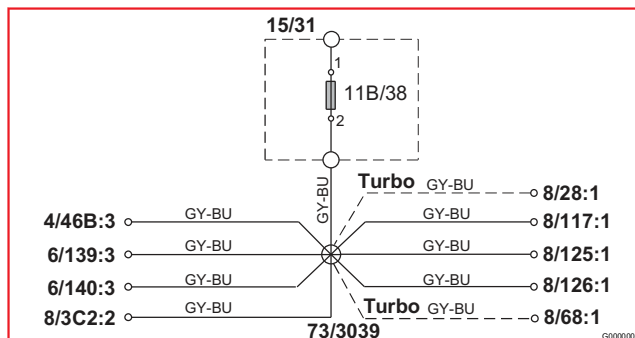


Branching points 73/3037 - 73/3042

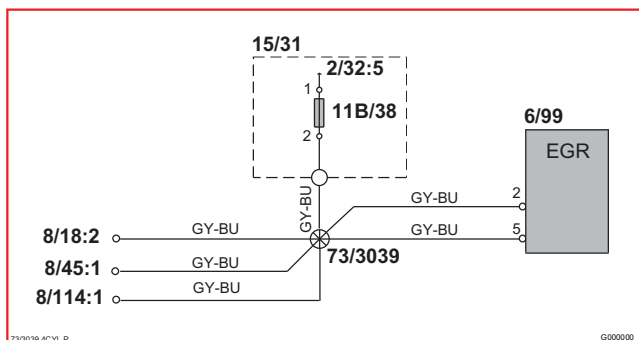
73/3037



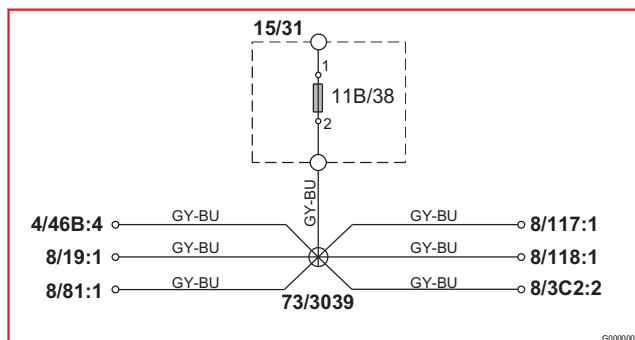
73/3039 6-Cyl.



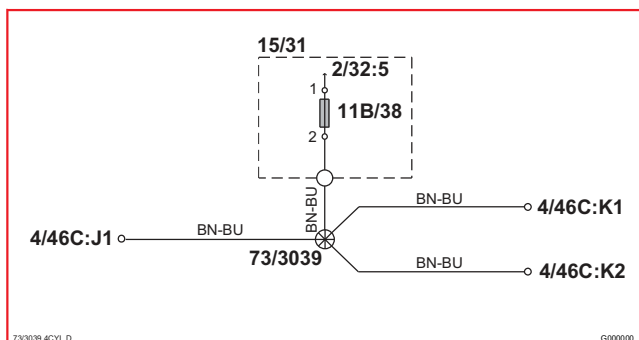
73/3039 4-Cyl.



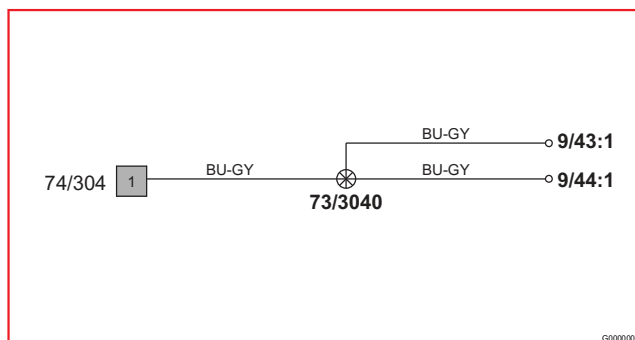
73/3039 8-Cyl.



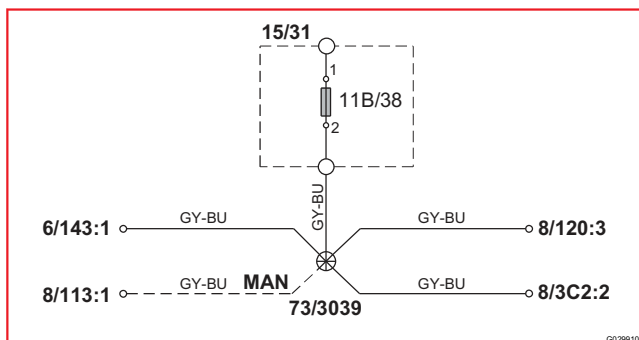
73/3039 4-Cyl. Diesel



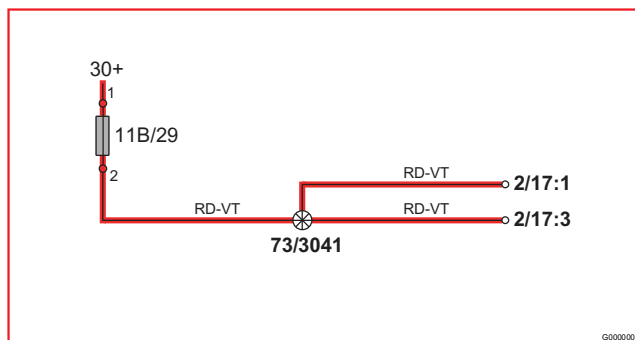
73/3040



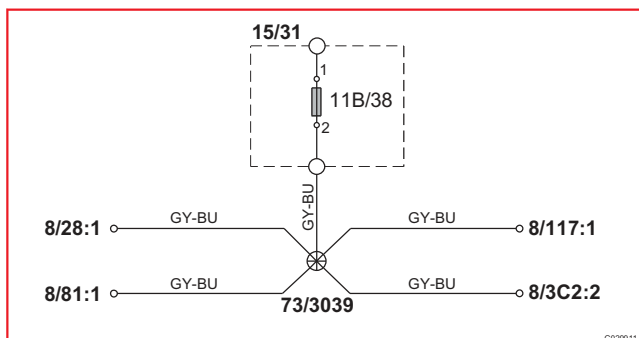
73/3039 5-Cyl. Diesel



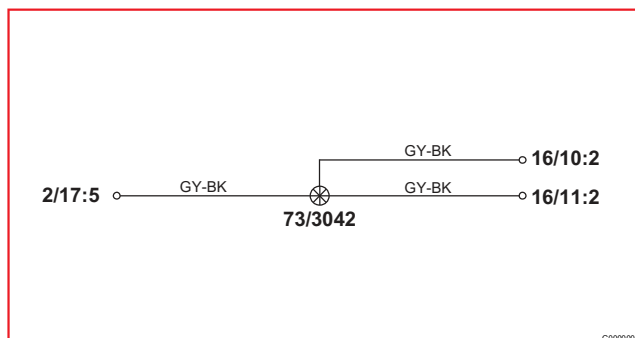
73/3041



73/3039 5-Cyl. T

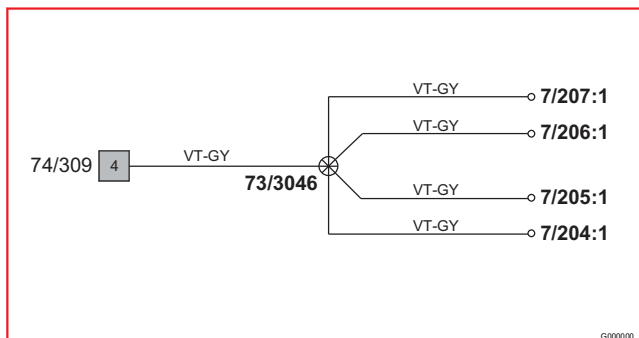


73/3042

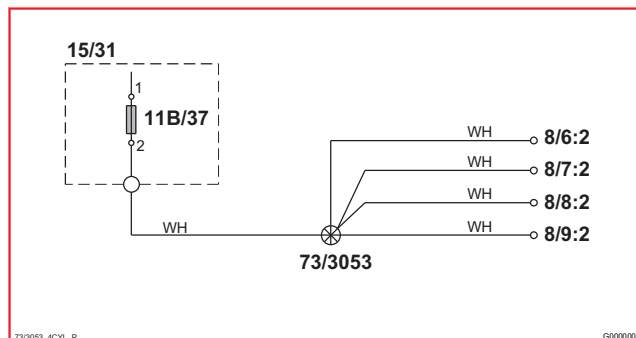


Branching points 73/3046 - 73/3058 4-Cyl.

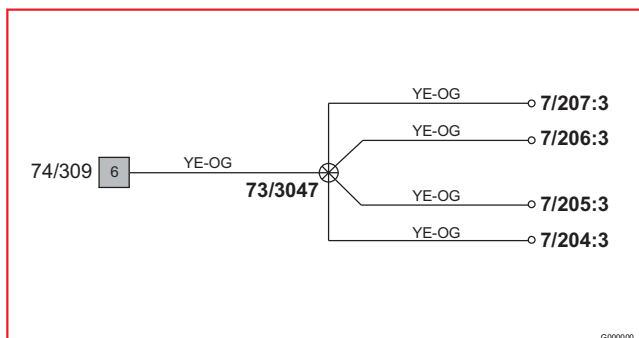
73/3046



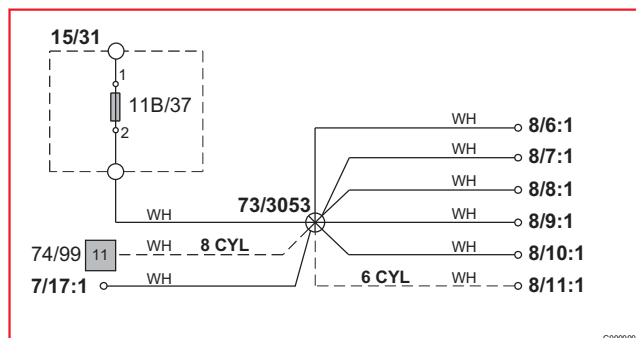
73/3053 4-Cyl.



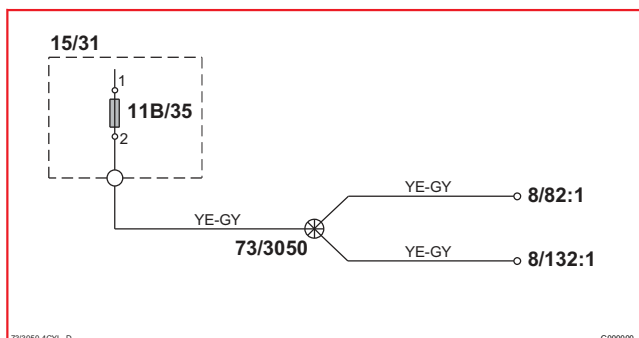
73/3047



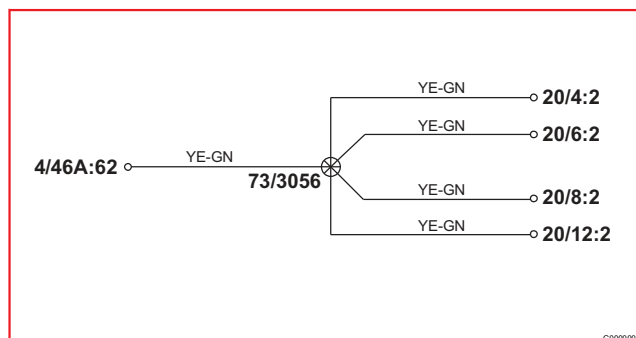
73/3053



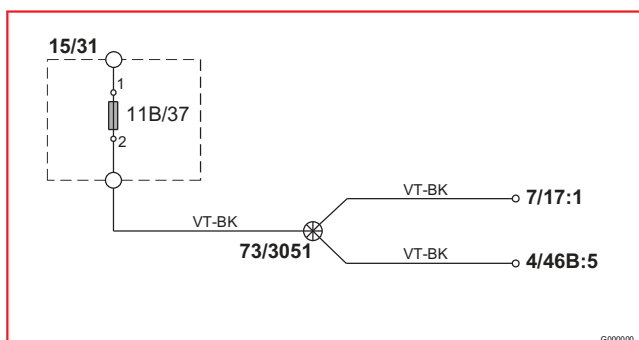
73/3050 4-Cyl. Diesel



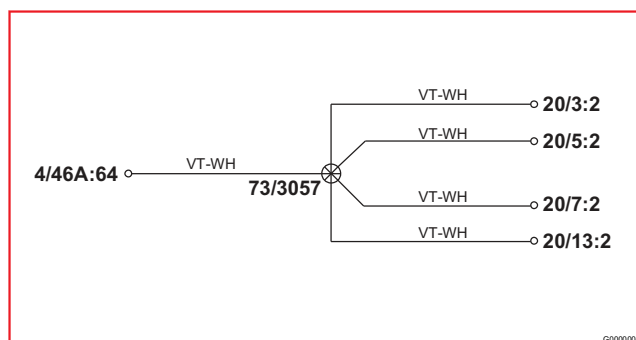
73/3056



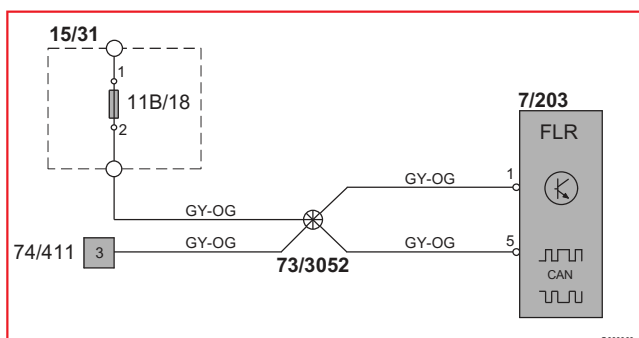
73/3051



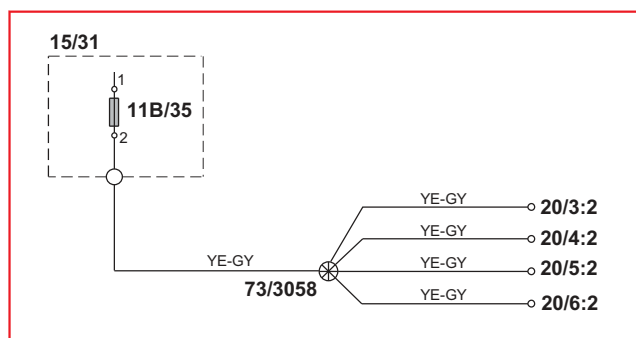
73/3057



73/3052

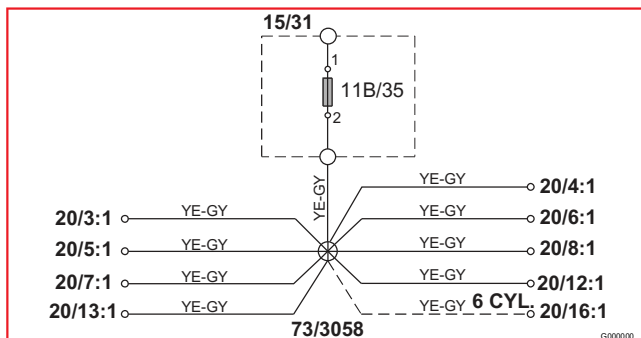


73/3058 4-Cyl.

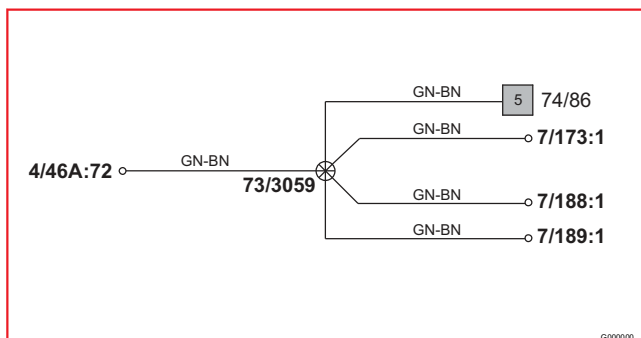


Branching points 73/3058 - 73/3074

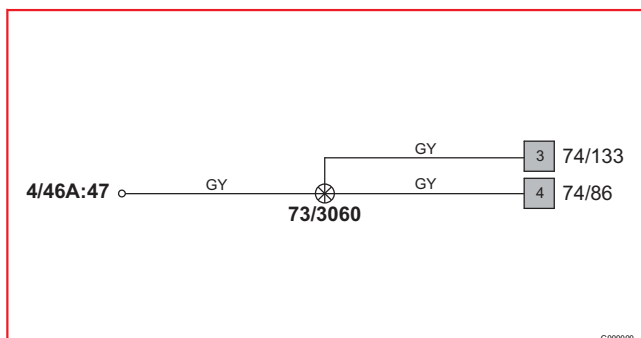
73/3058



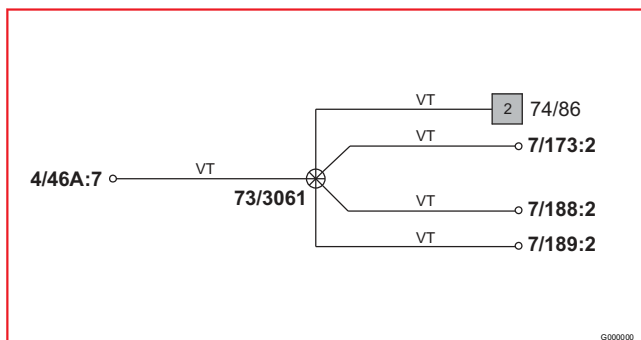
73/3059



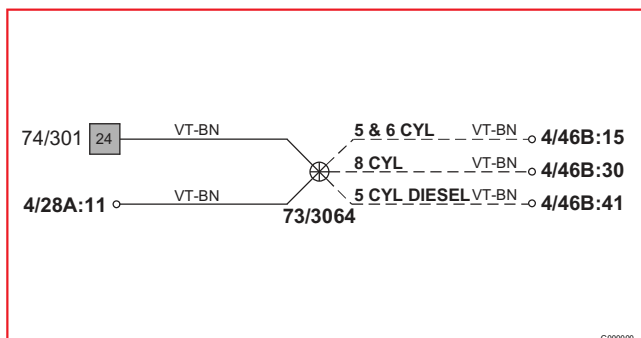
73/3060



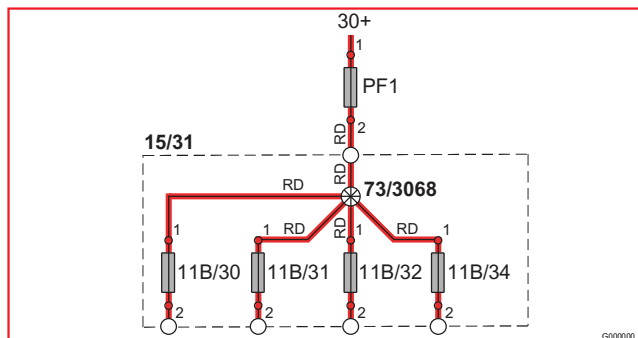
73/3061



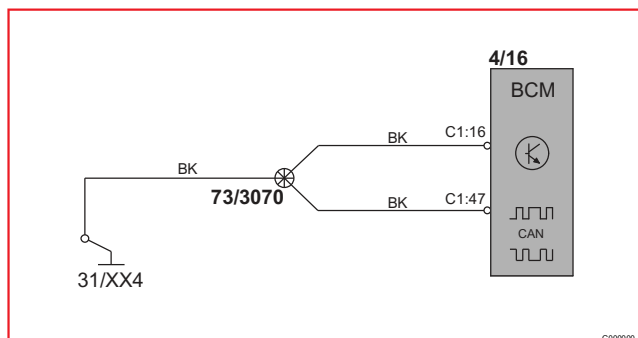
73/3064



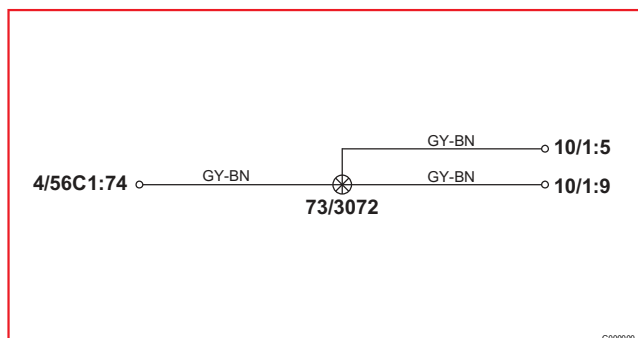
73/3068



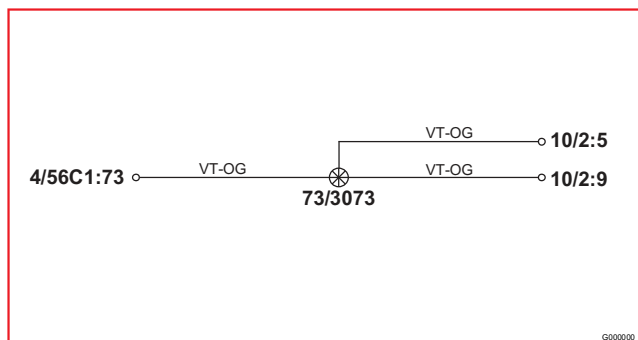
73/3070



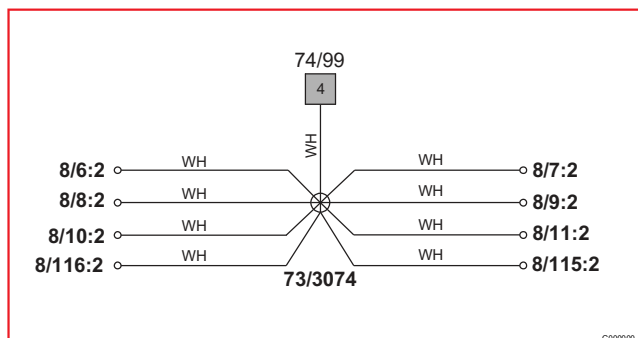
73/3072



73/3073



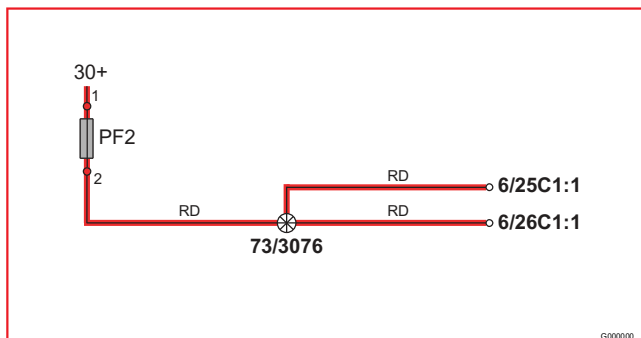
73/3074



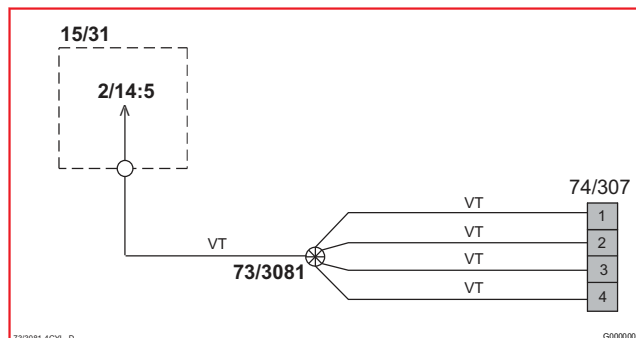
Branching points

73/3076 - 73/3085

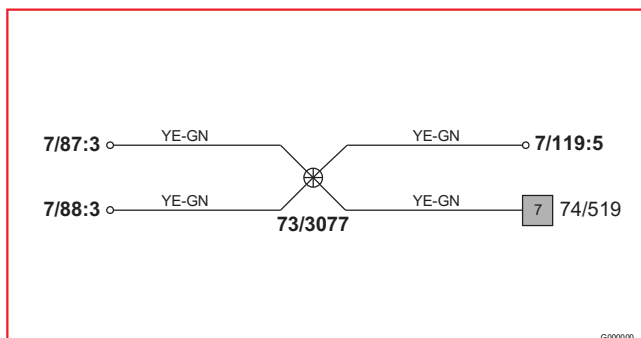
73/3076



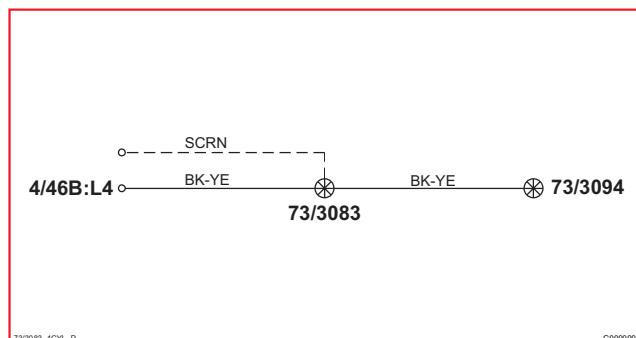
73/3081 4-Cyl. Diesel



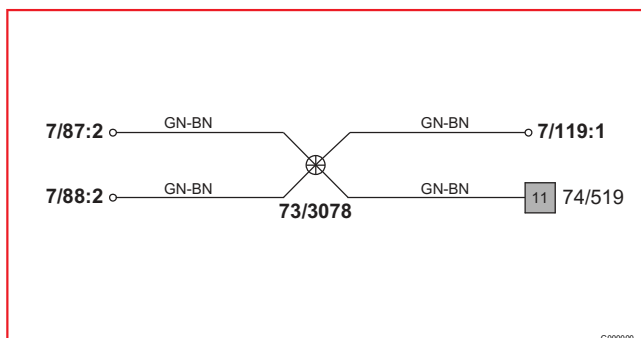
73/3077



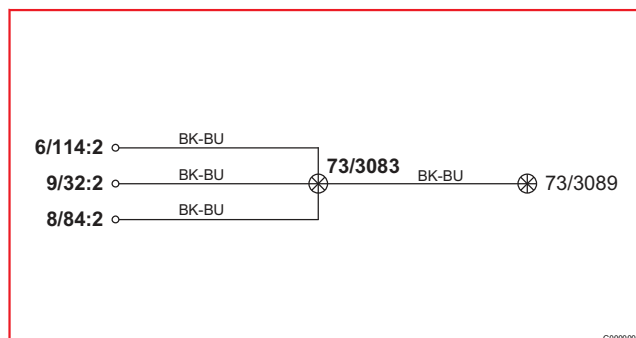
73/3083 4-Cyl.



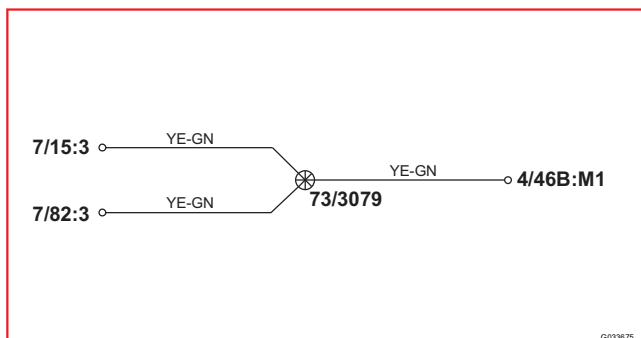
73/3078



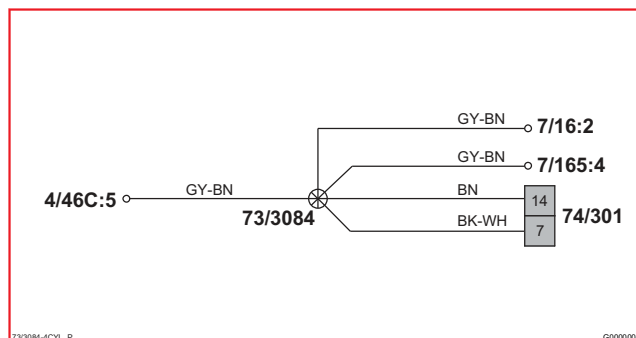
73/3083 5-Cyl.



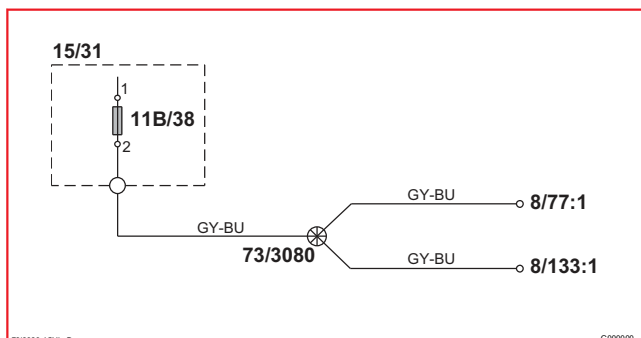
73/3079 4-Cyl.



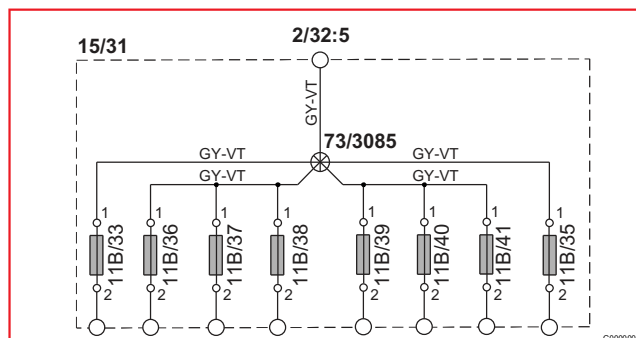
73/3084 4-Cyl. Diesel



73/3080 4-Cyl. Diesel

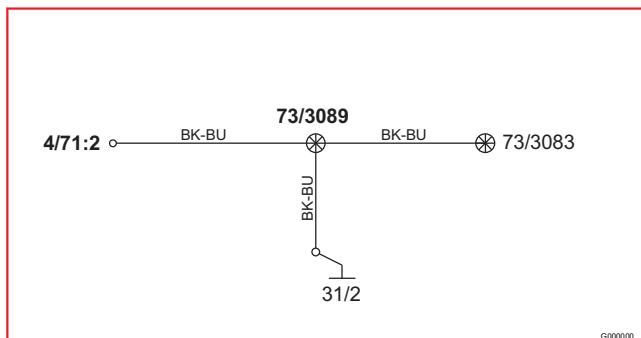


73/3085

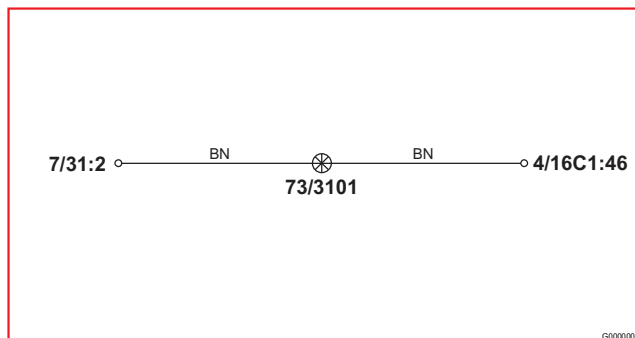


Branching points 73/3089 - 73/4001

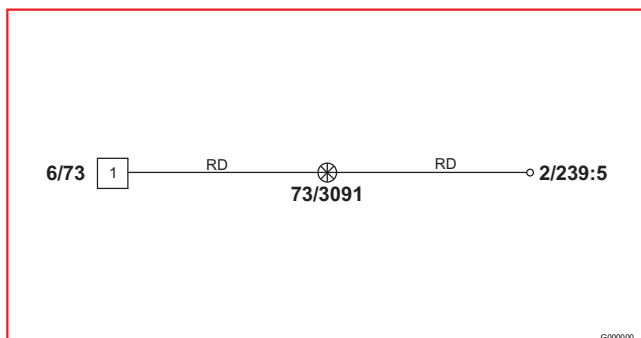
73/3089



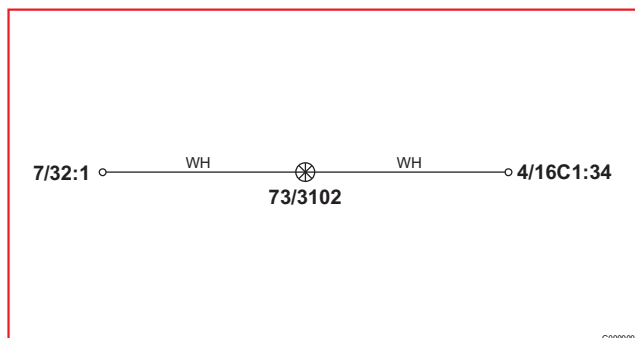
73/3101



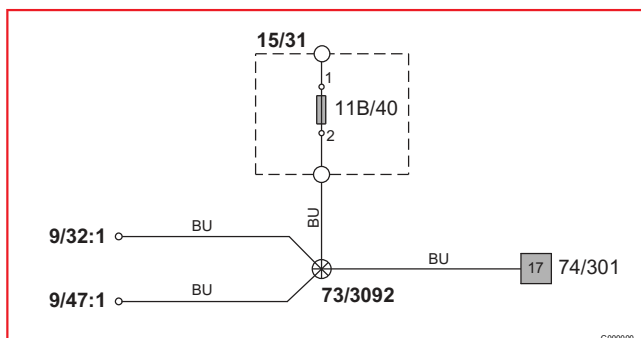
73/3091



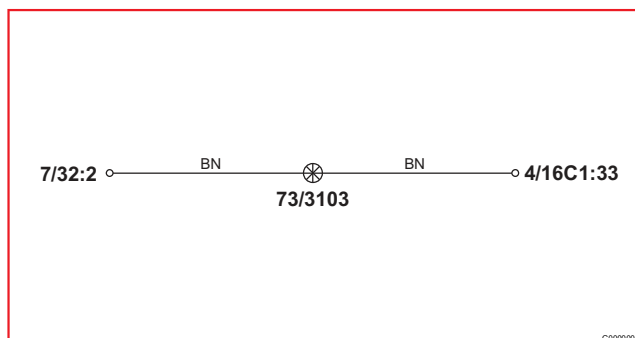
73/3102



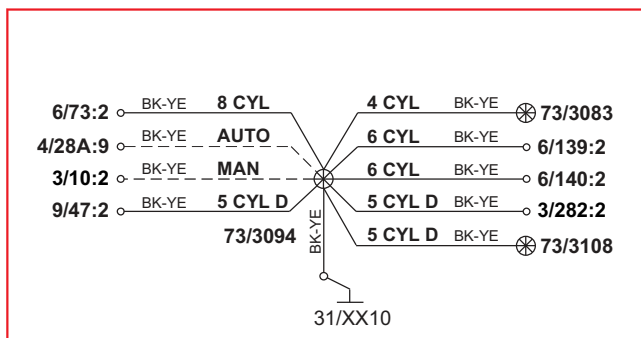
73/3092



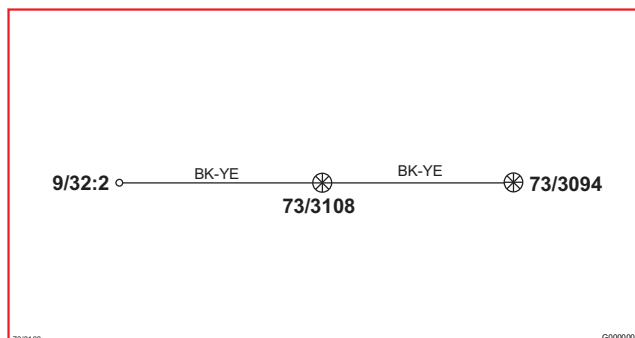
73/3103



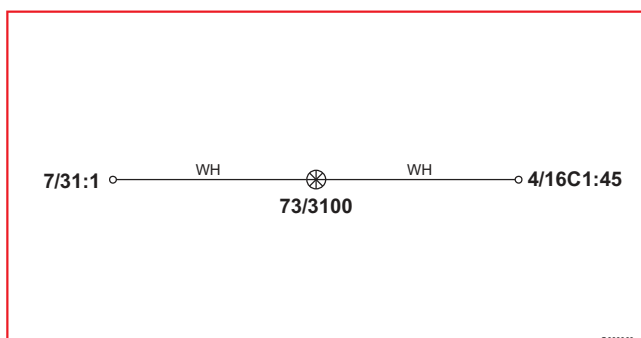
73/3094



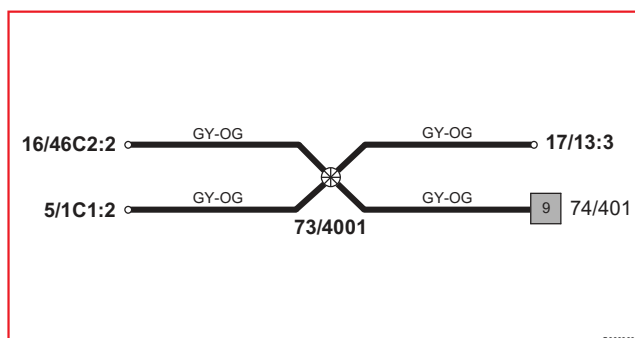
73/3108



73/3100

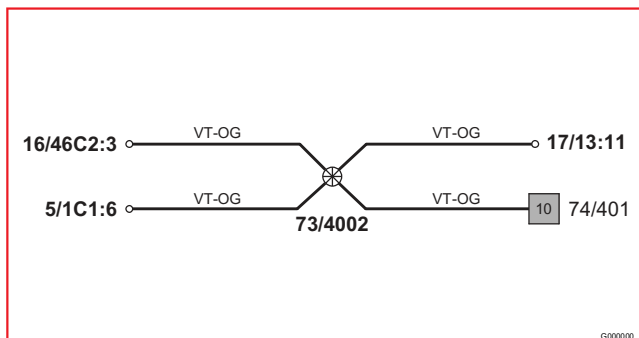


73/4001

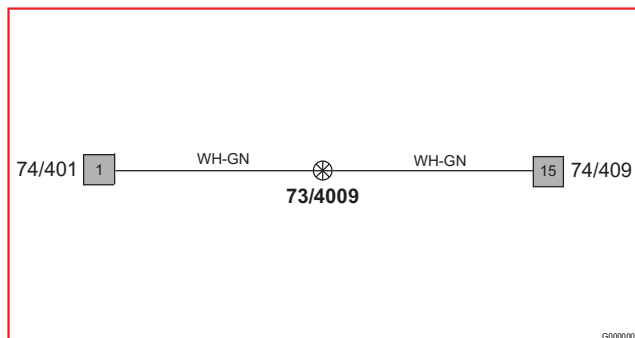


Branching points 73/4002 - 73/4016 LHD

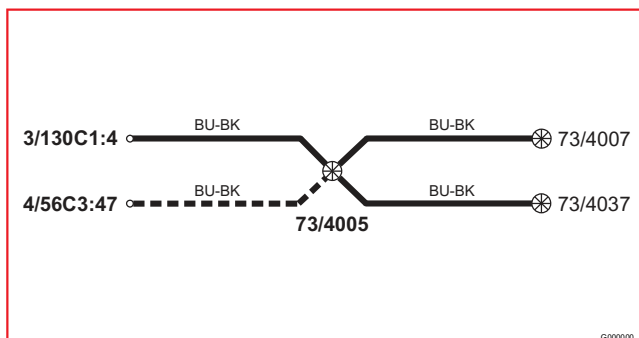
73/4002



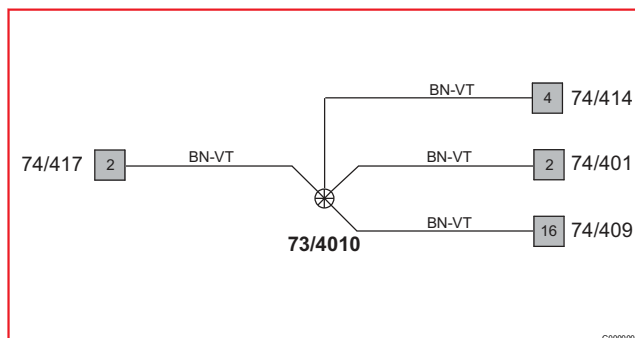
73/4009



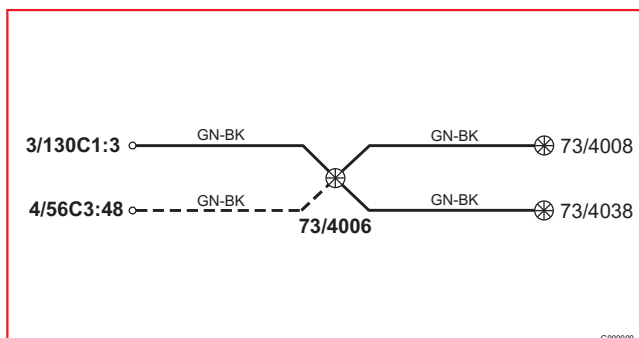
73/4005



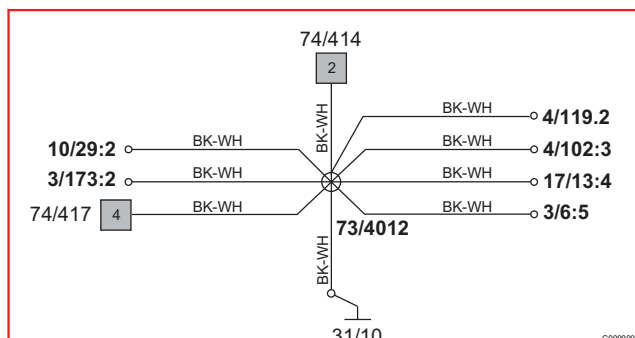
73/4010



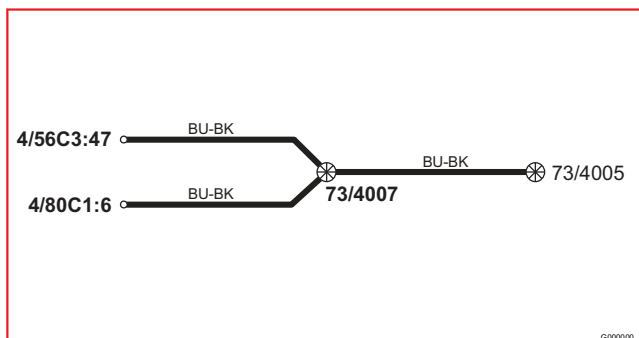
73/4006



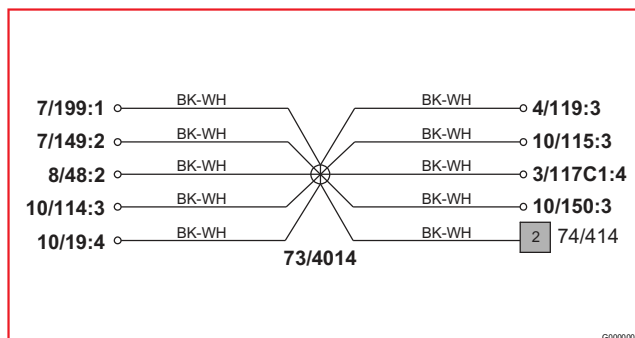
73/4012



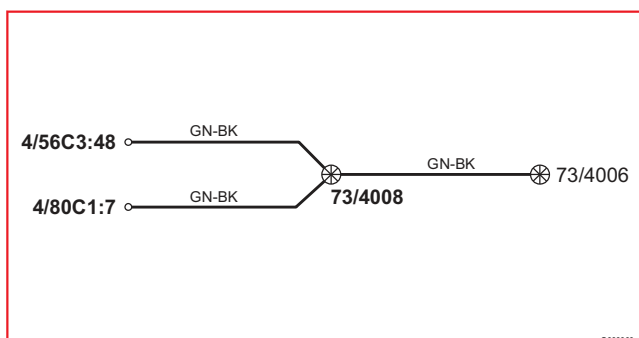
73/4007



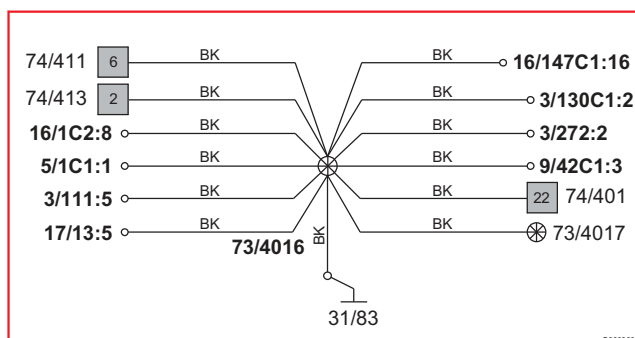
73/4014



73/4008

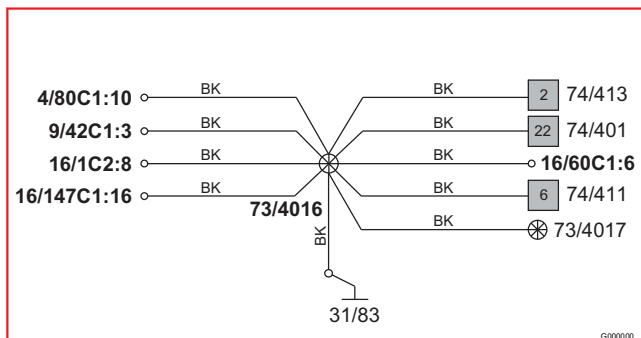


73/4016 LHD

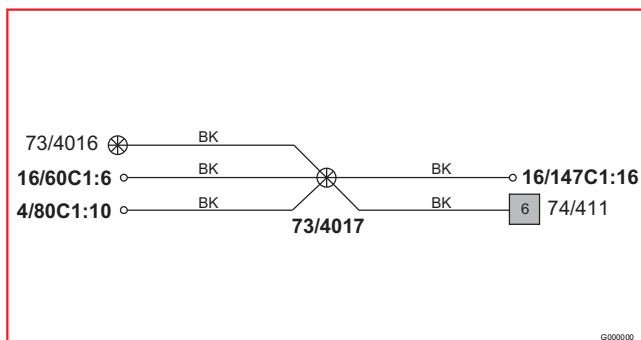


Branching points 73/4016 RHD - 73/4035

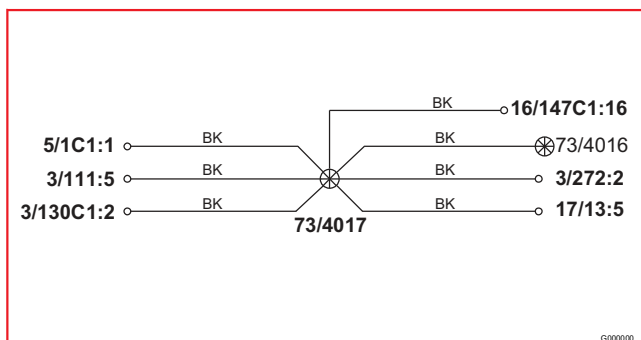
73/4016 RHD



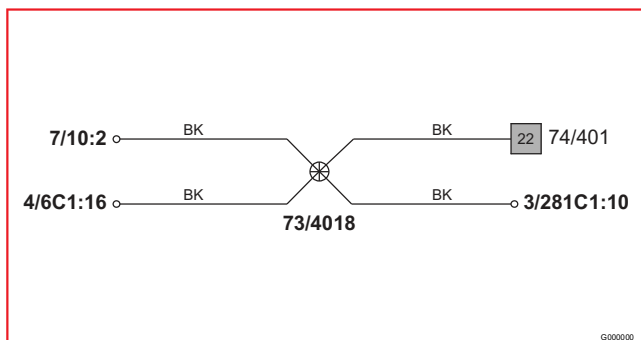
73/4017 LHD



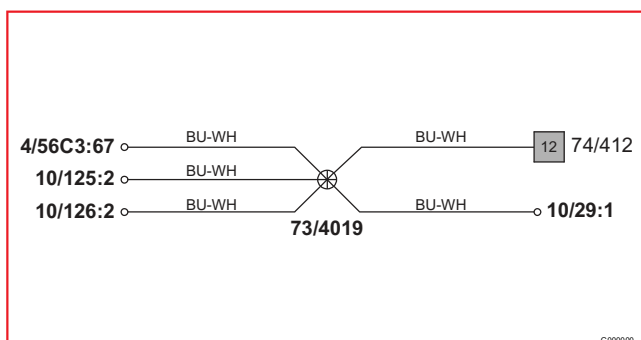
73/4017 RHD



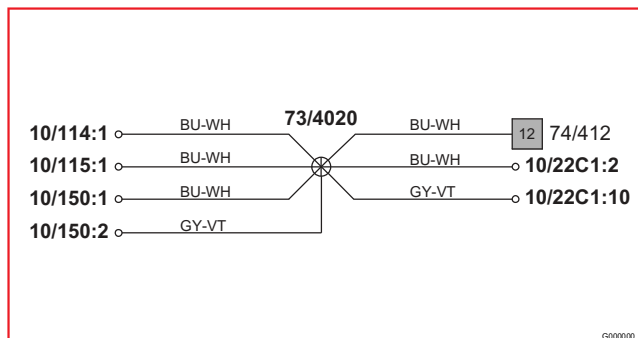
73/4018



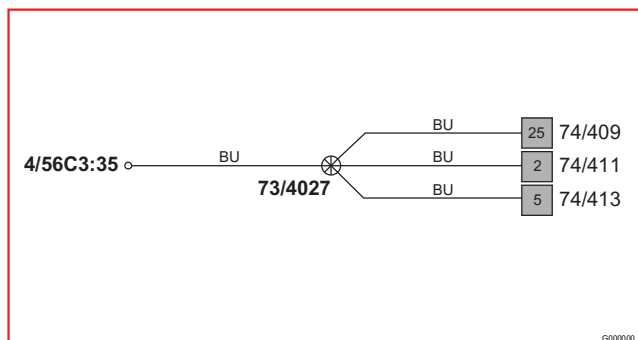
73/4019



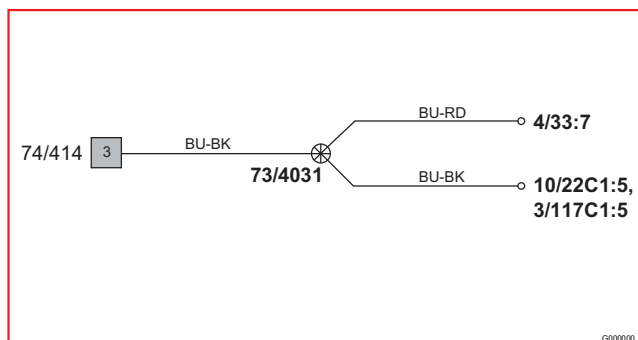
73/4020



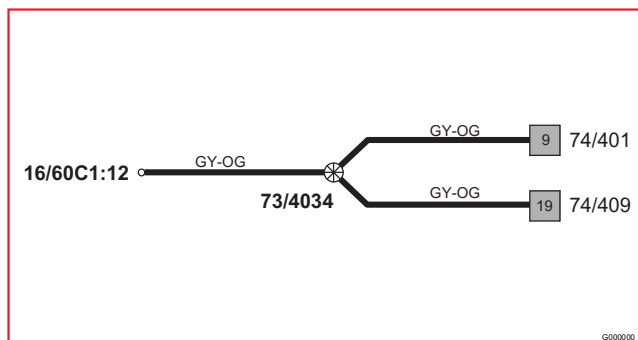
73/4027



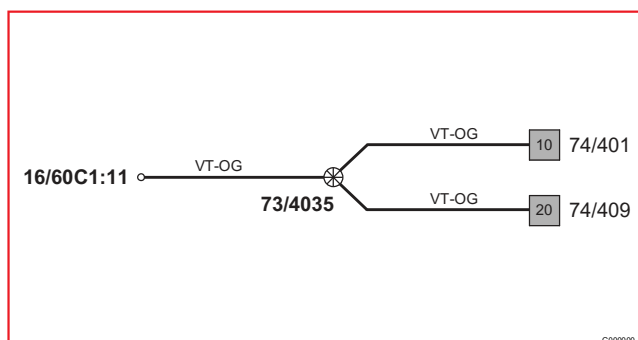
73/4031



73/4034

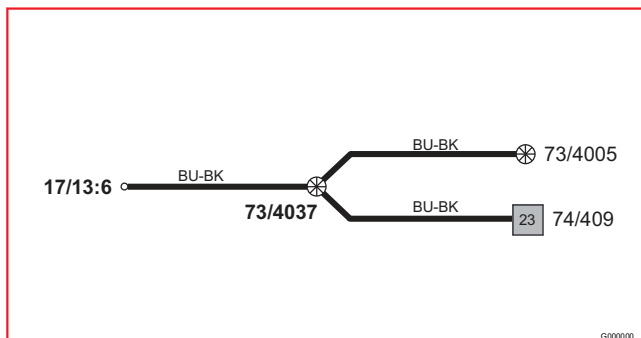


73/4035

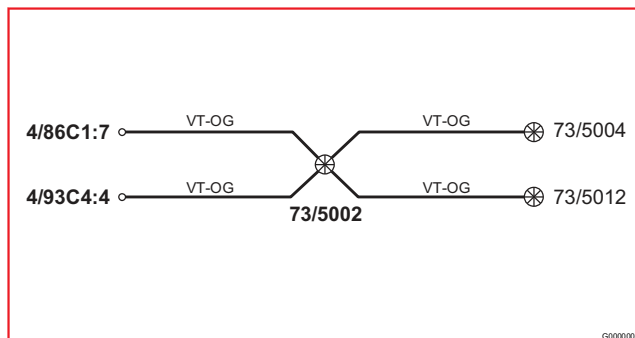


Branching points 73/4037 - 73/5004 RHD

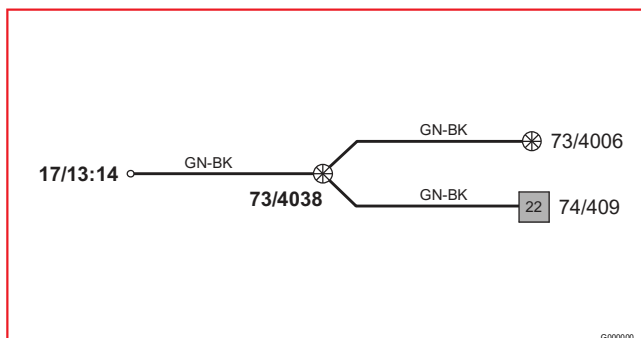
73/4037



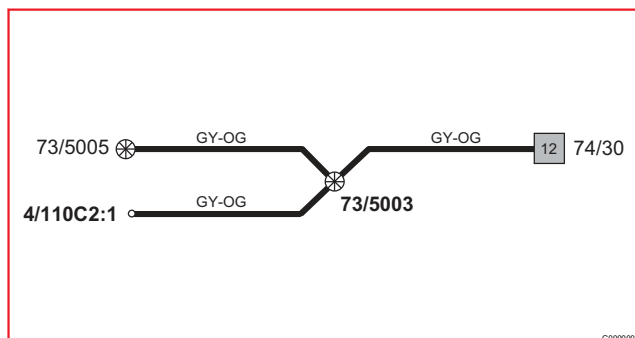
73/5002 RHD



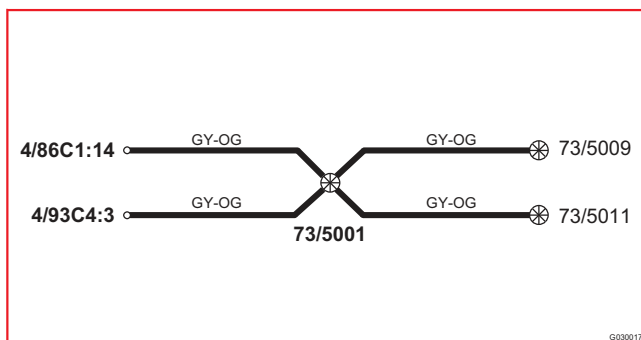
73/4038



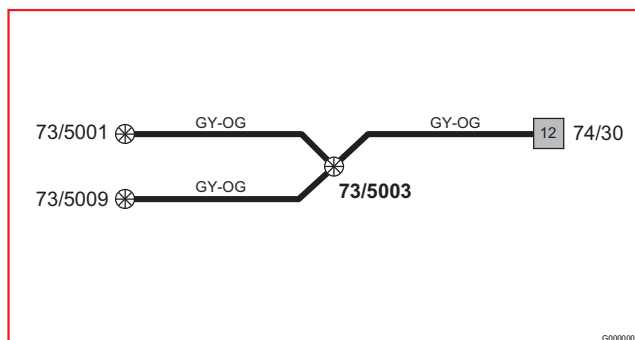
73/5003 LHD



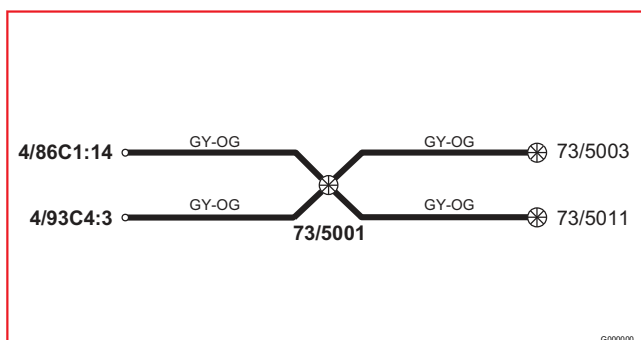
73/5001 LHD



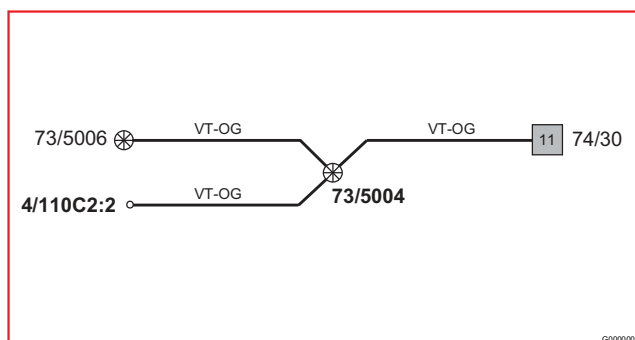
73/5003 RHD



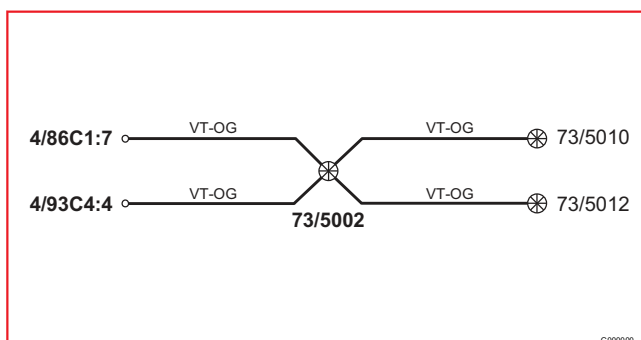
73/5001 RHD



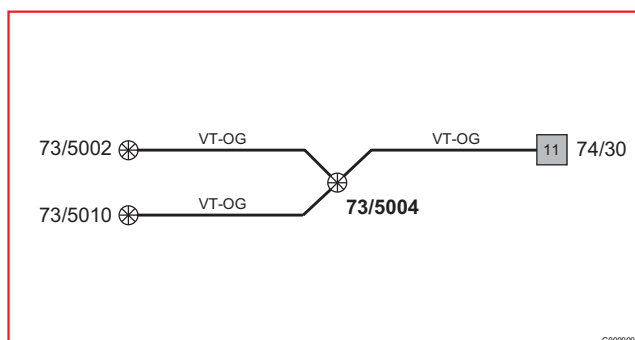
73/5004 LHD



73/5002 LHD

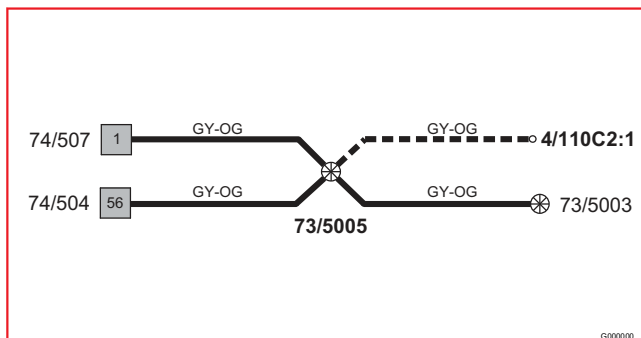


73/5004 RHD

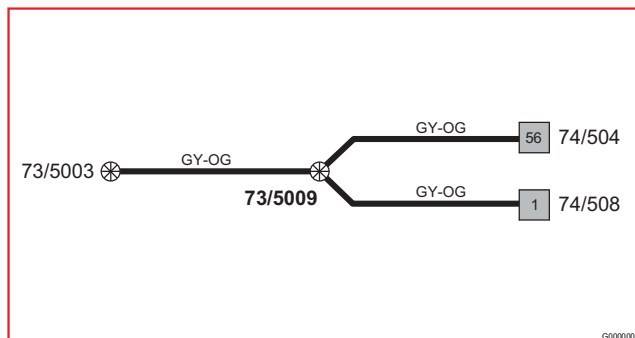


Branching points 73/5005 LHD - 73/5012

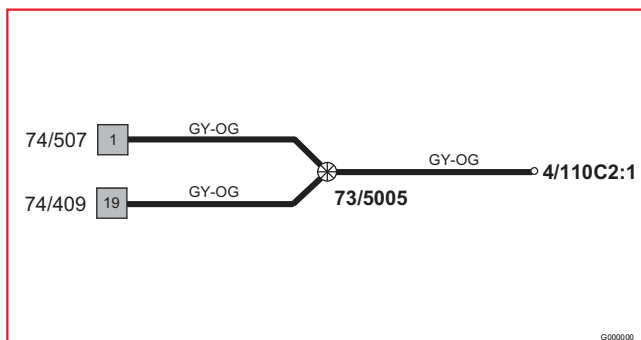
73/5005 LHD



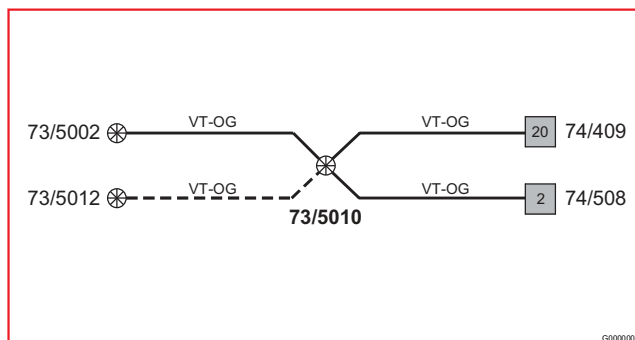
73/5009 RHD



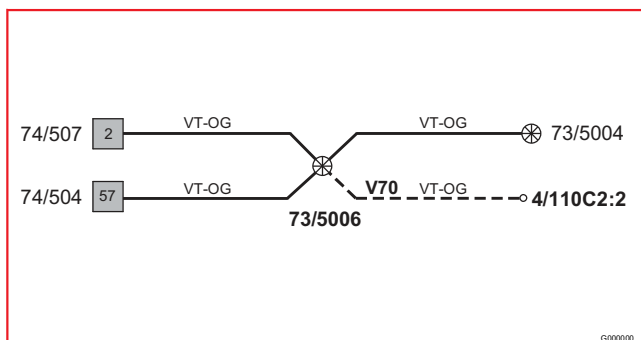
73/5005 RHD



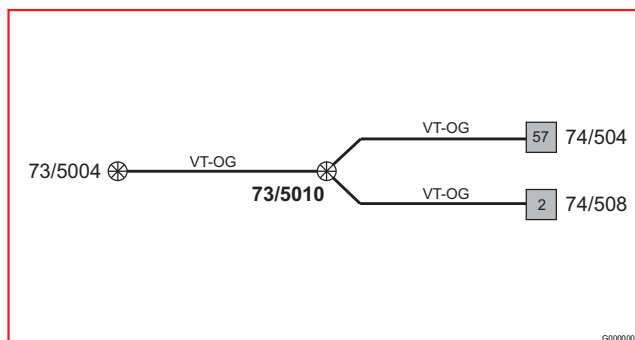
73/5010 LHD



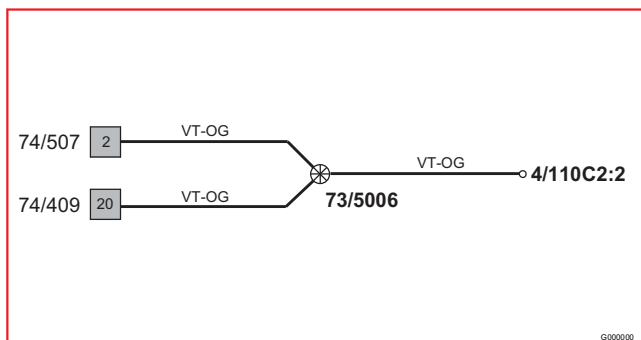
73/5006 LHD



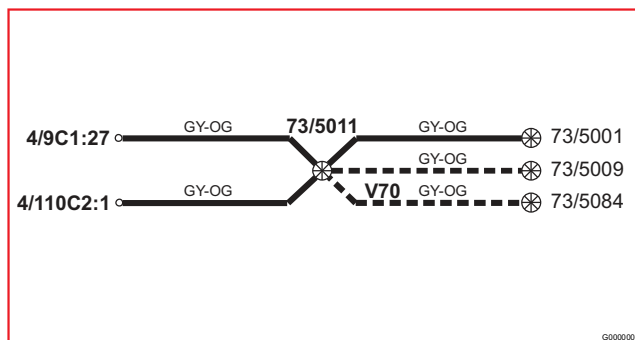
73/5010 RHD



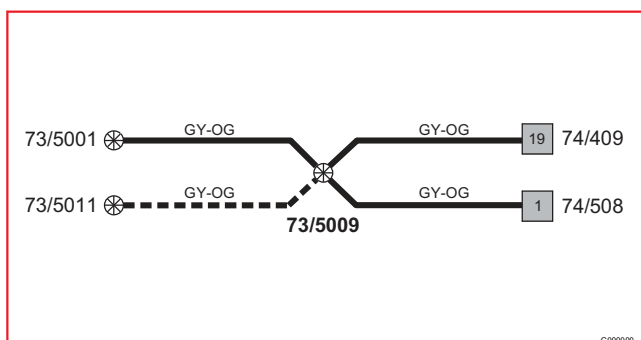
73/5006 RHD



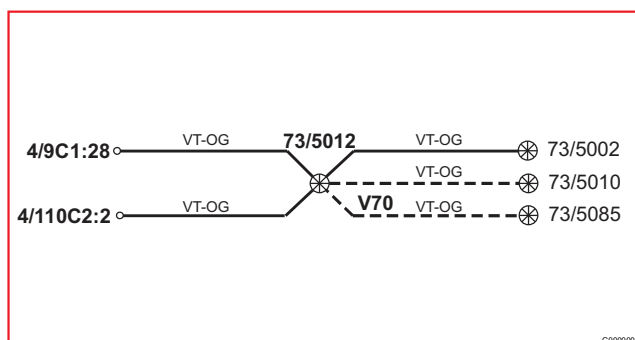
73/5011



73/5009 LHD

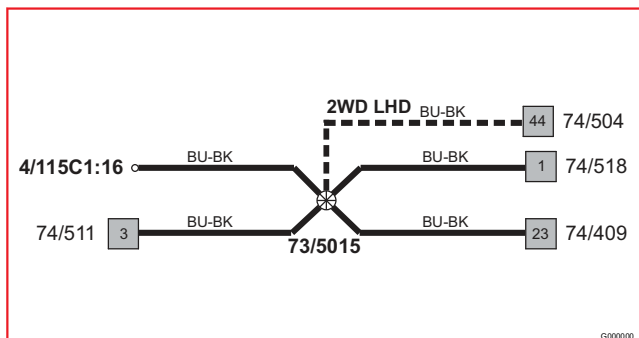


73/5012

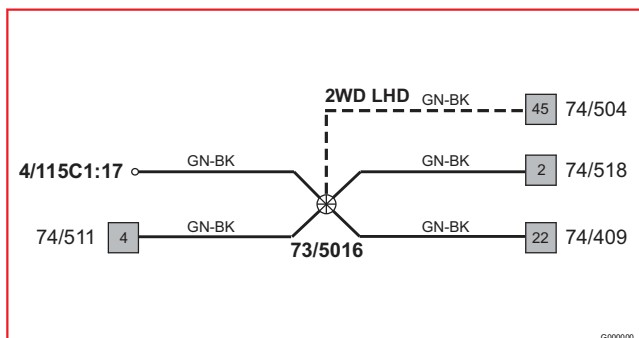


Branching points 73/5015 - 73/5027

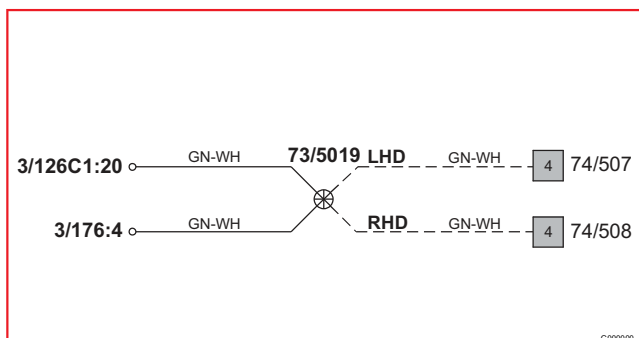
73/5015



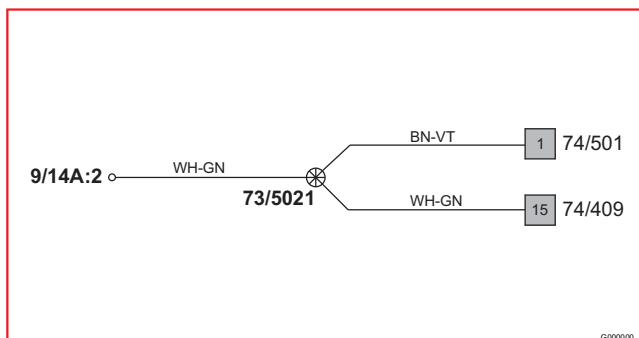
73/5016



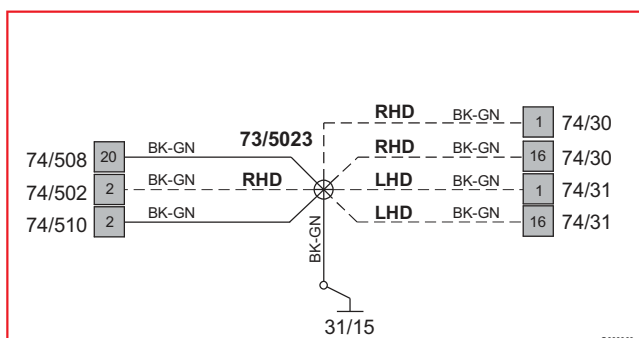
73/5019



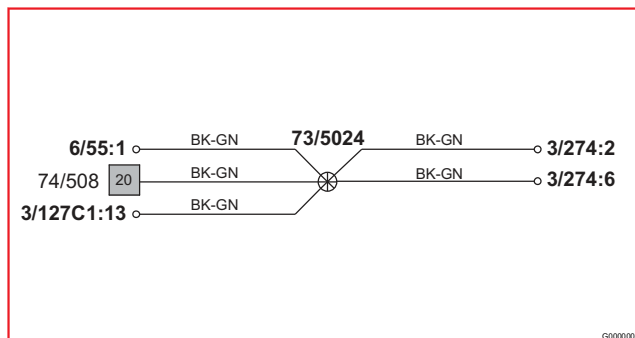
73/5021



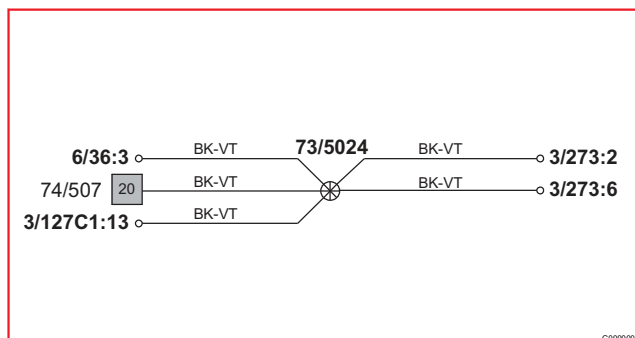
73/5023



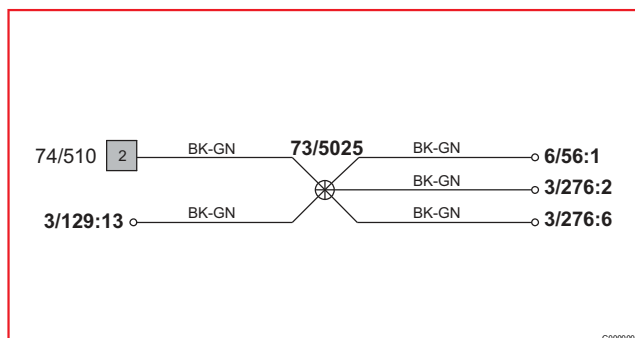
73/5024 LHD



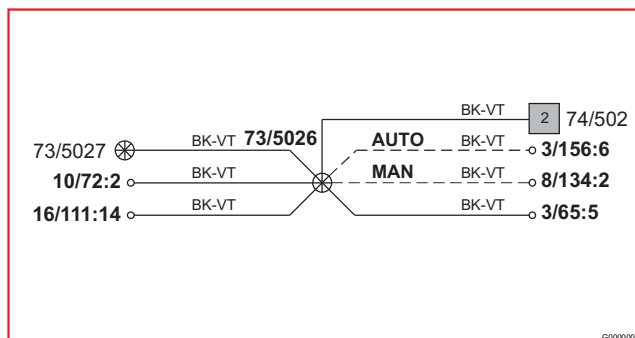
73/5024 RHD



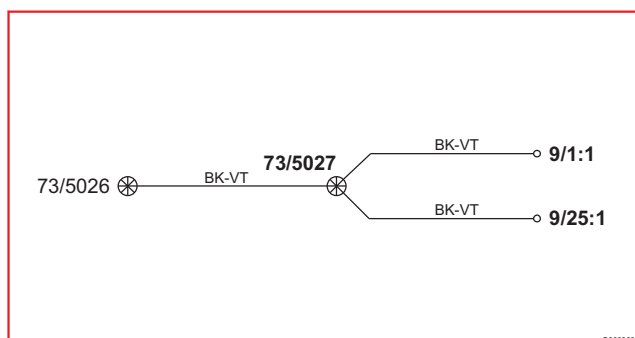
73/5025



73/5026

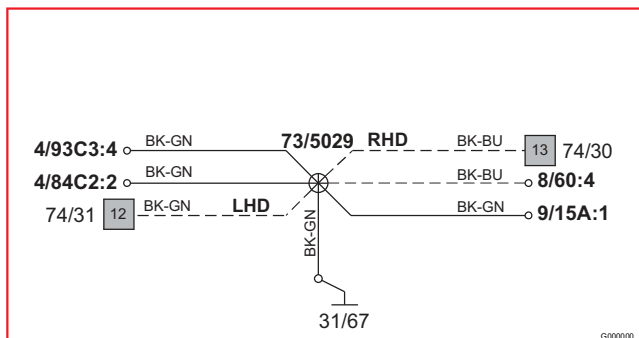


73/5027

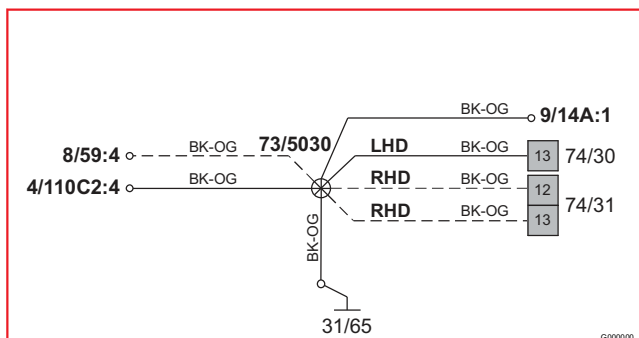


Branching points 73/5029 - 73/5050

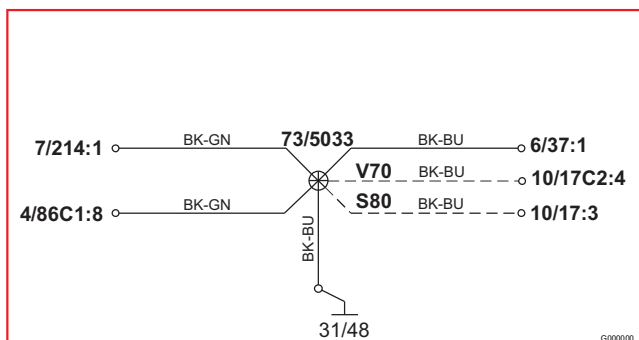
73/5029



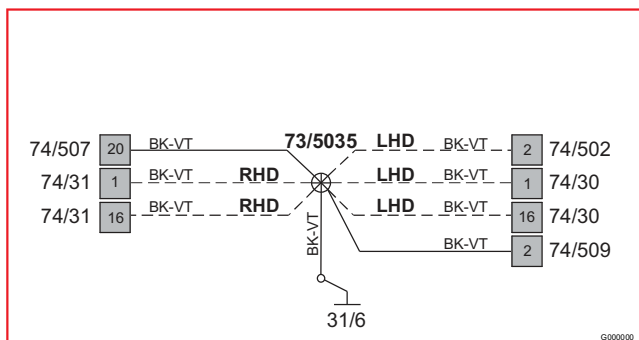
73/5030



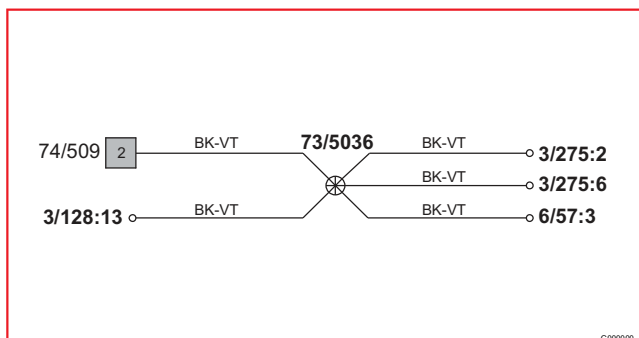
73/5033



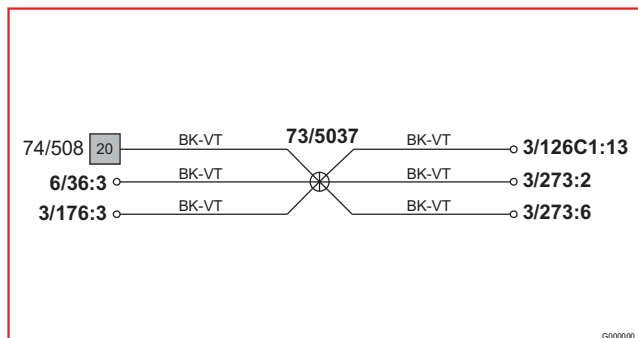
73/5035



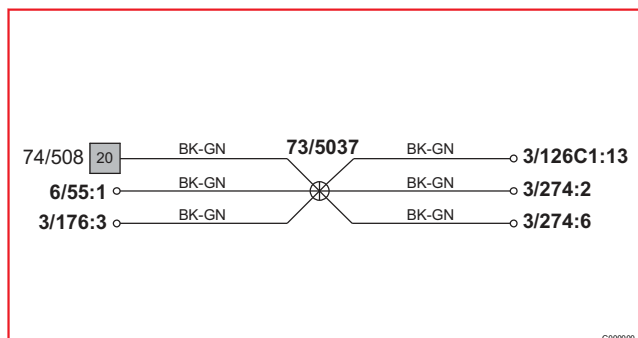
73/5036



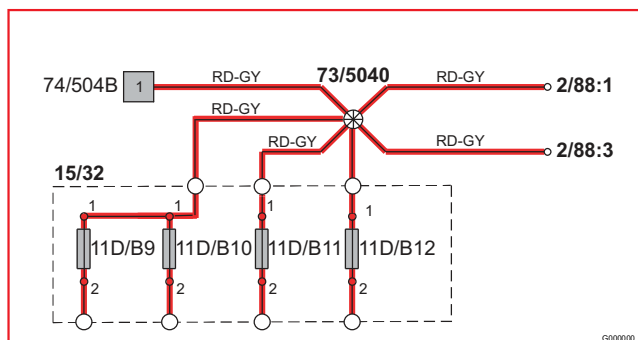
73/5037 LHD



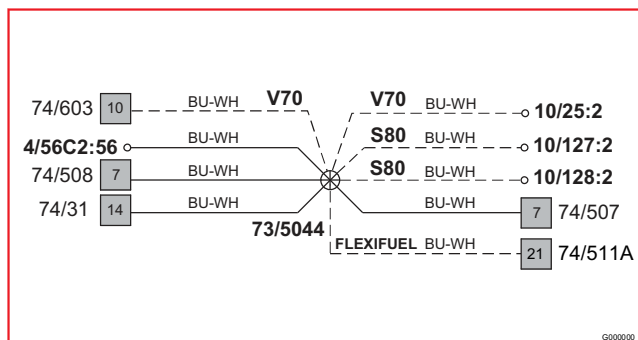
73/5037 RHD



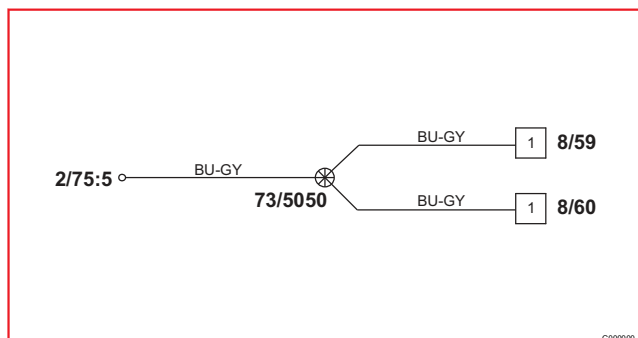
73/5040



73/5044

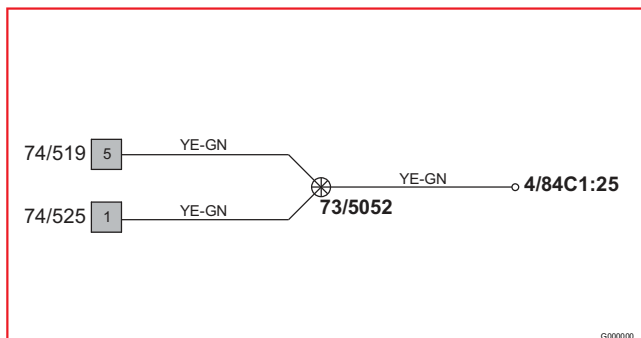


73/5050

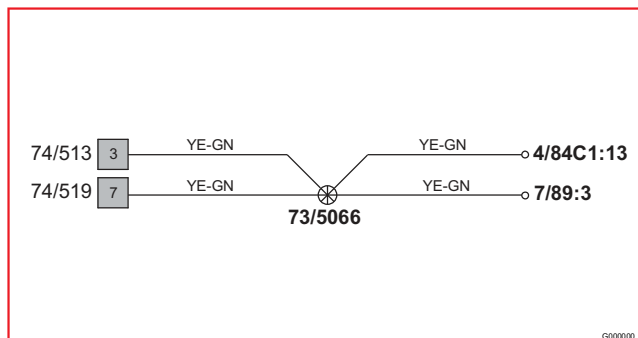


Branching points 73/5052 - 73/5072 RHD

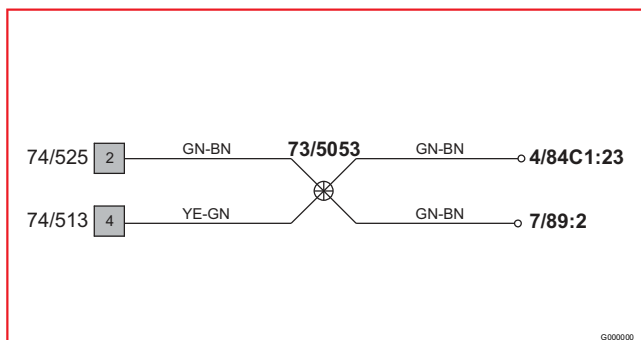
73/5052



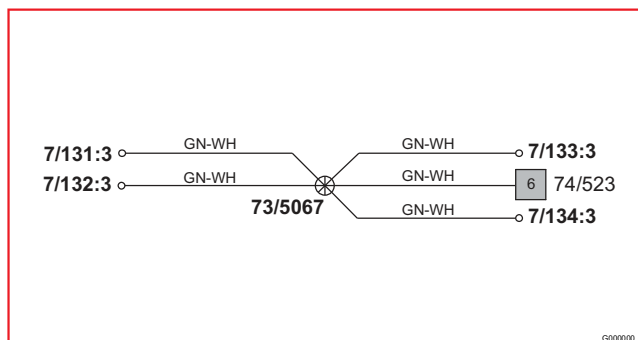
73/5066



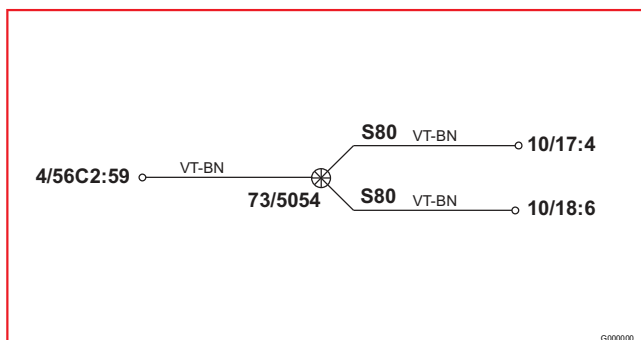
73/5053



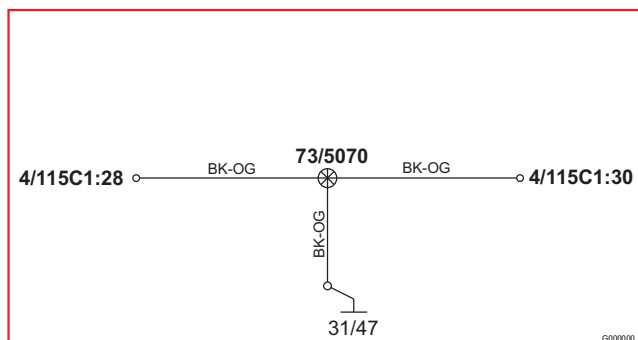
73/5067



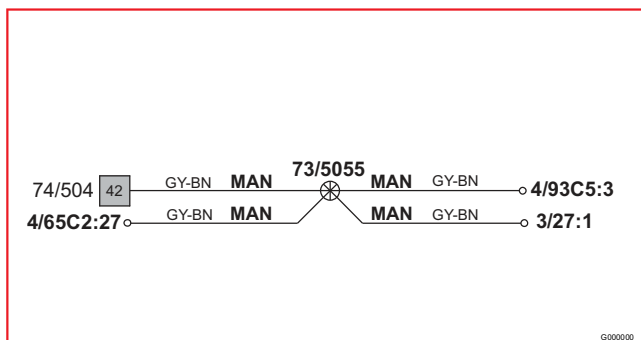
73/5054



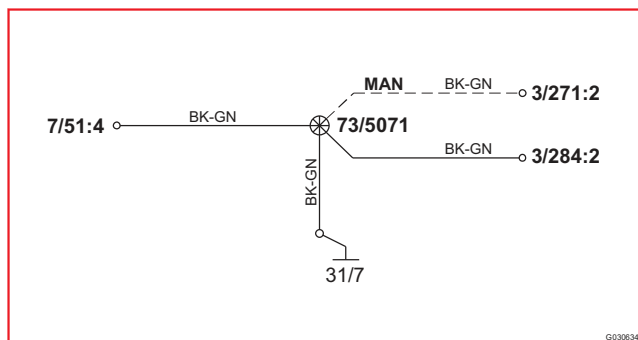
73/5070



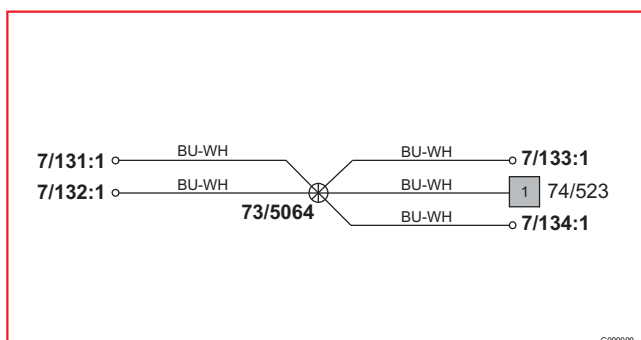
73/5055



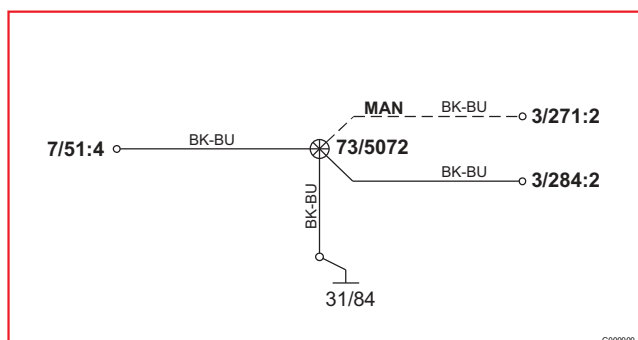
73/5071 LHD



73/5064

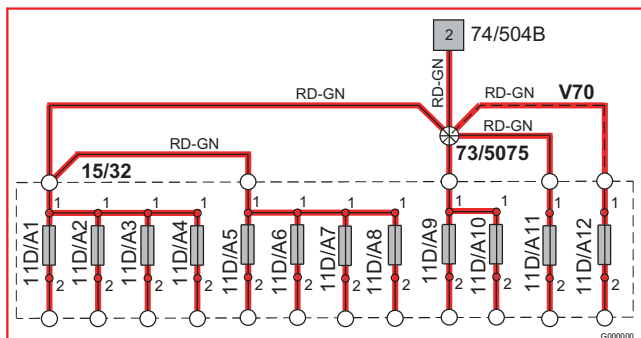


73/5072 RHD

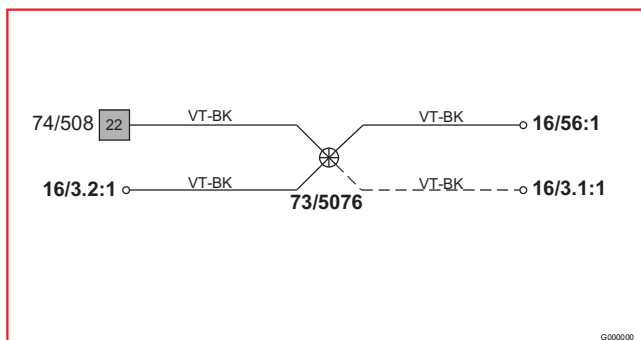


Branching points 73/5075 - 73/5089 V70

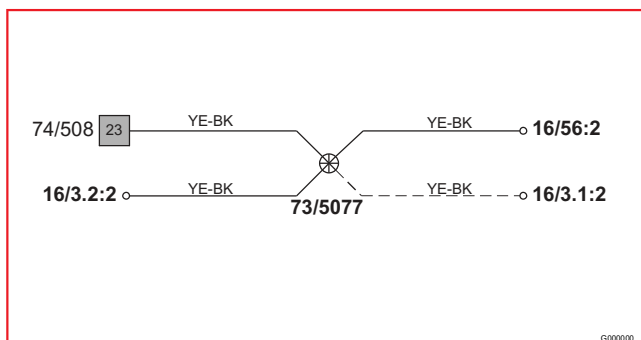
73/5075



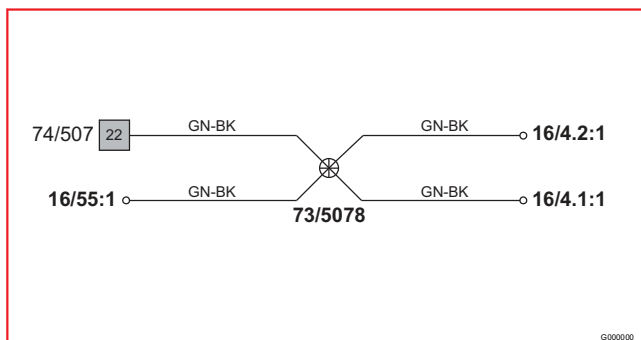
73/5076



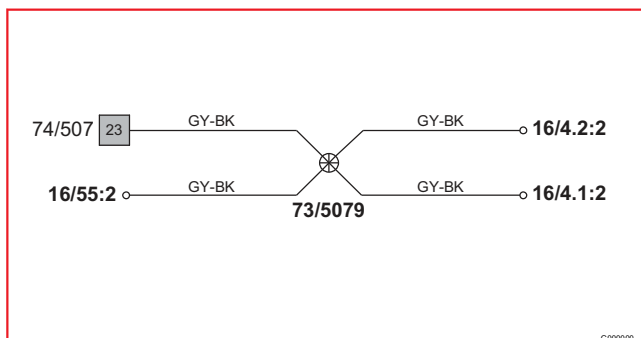
73/5077



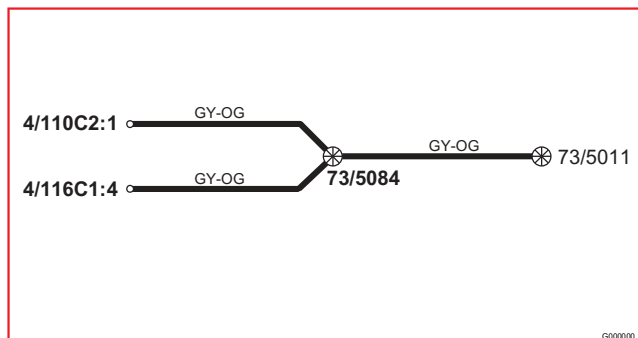
73/5078



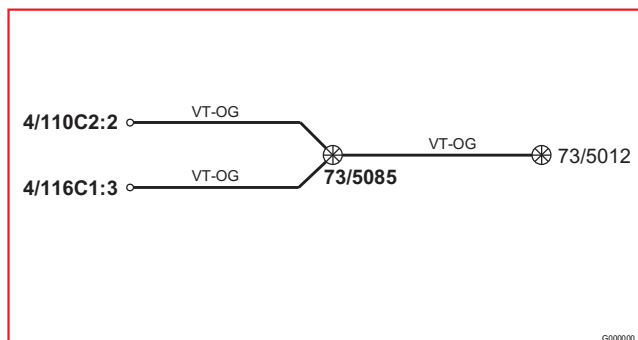
73/5079



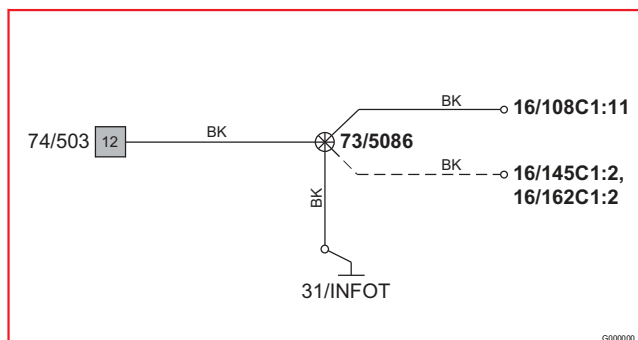
73/5084 V70



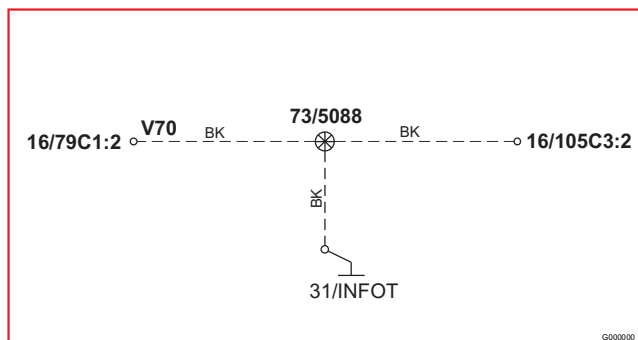
73/5085 V70



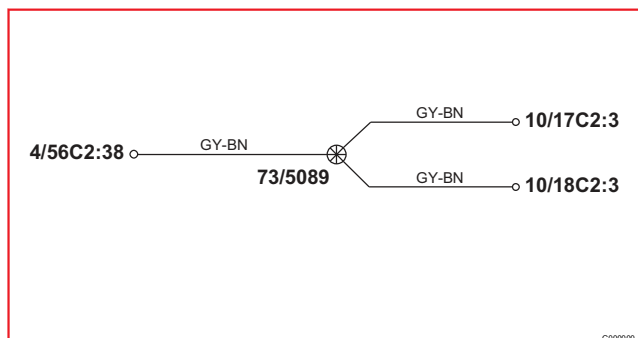
73/5086



73/5088

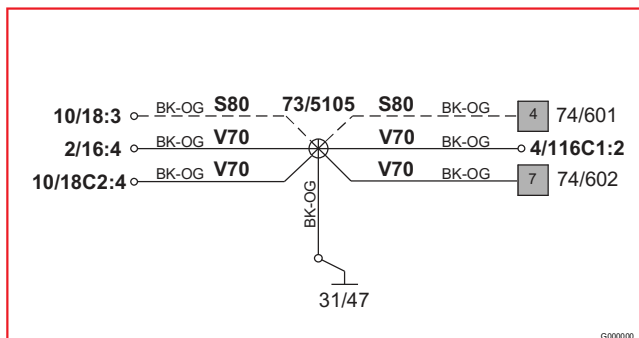


73/5089 V70

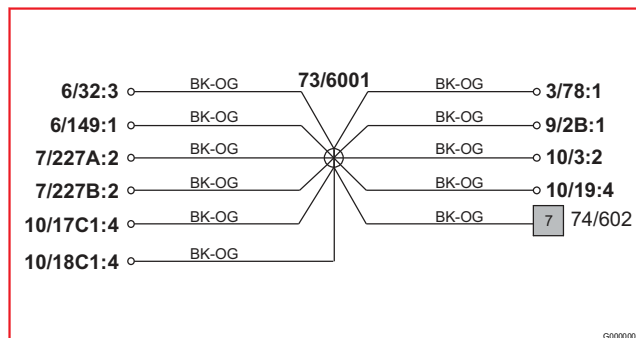


Branching points 73/5105 - 73/6004 V70

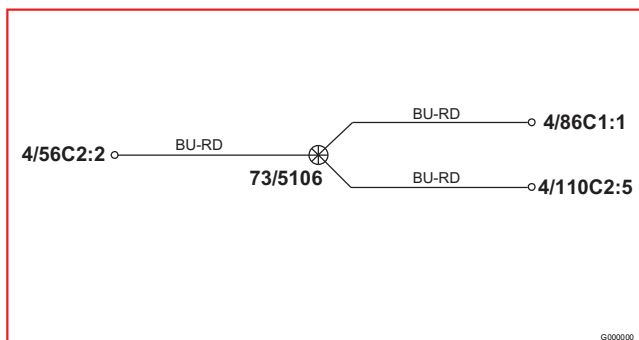
73/5105



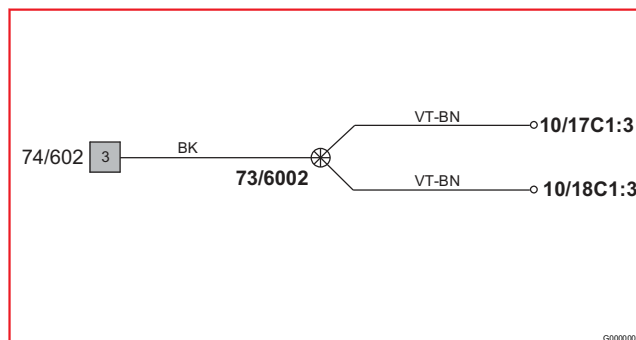
73/6001 V70



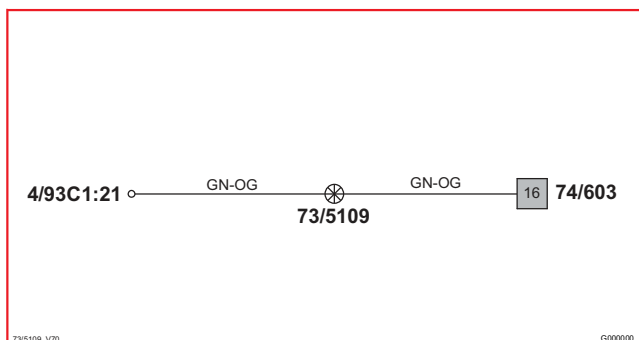
73/5106



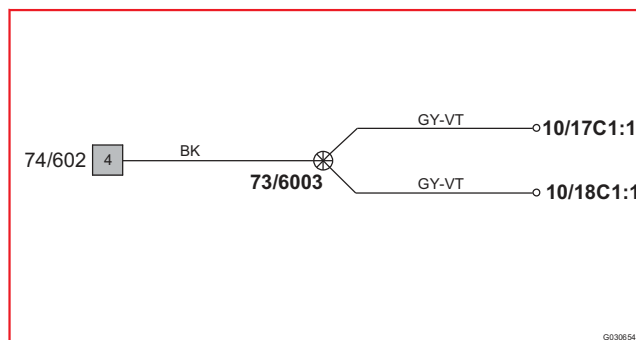
73/6002 V70



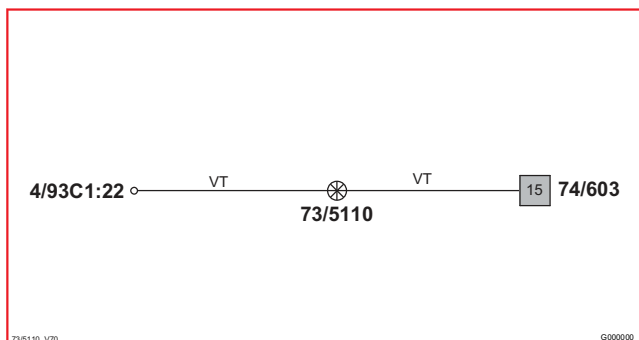
73/5109 V70



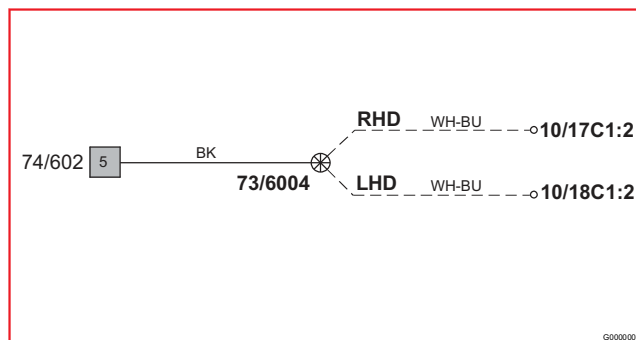
73/6003 V70



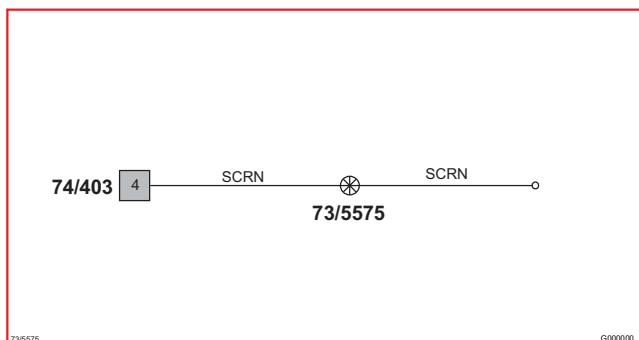
73/5110 V70



73/6004 V70



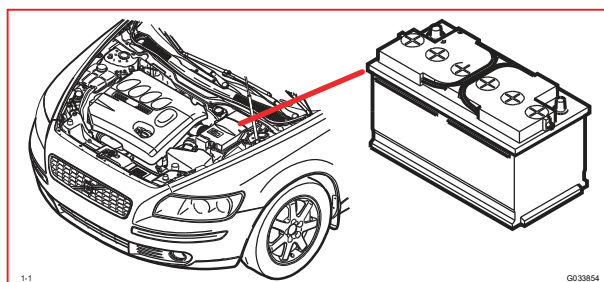
73/5575



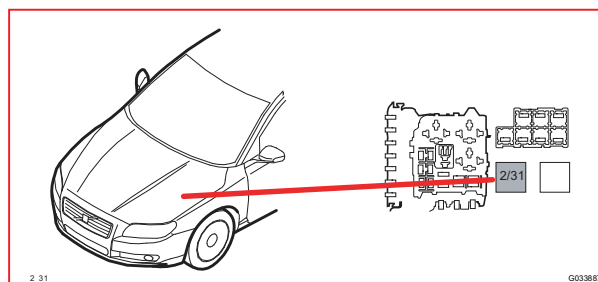
Component illustrations

1/1 - 2/75 V70

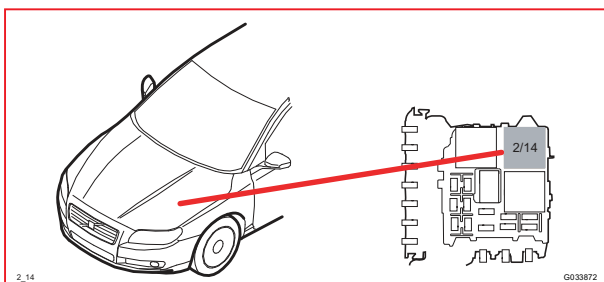
1/1 Battery



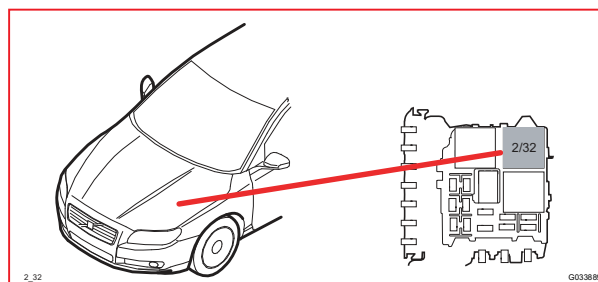
2/31 Relay, 15-feed



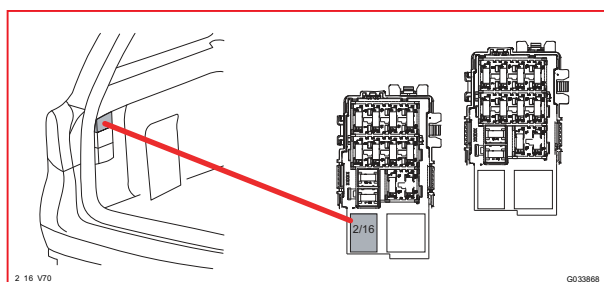
2/14 Relay, glow plug system



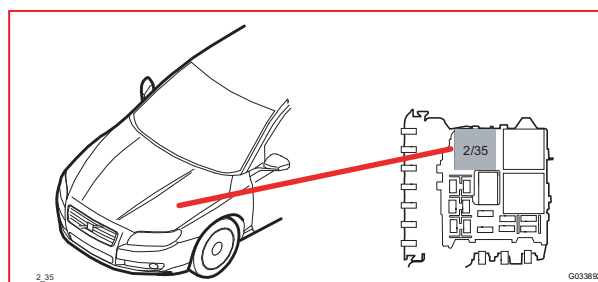
2/32 Main relay, engine management system



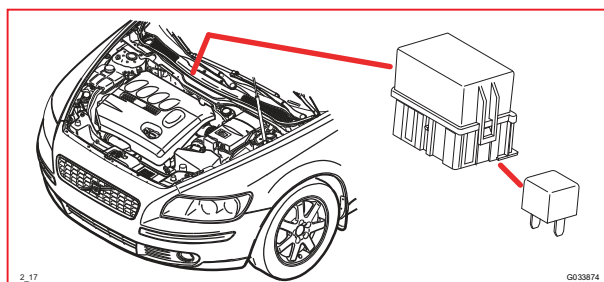
2/16 Rear window wiper relay, V70



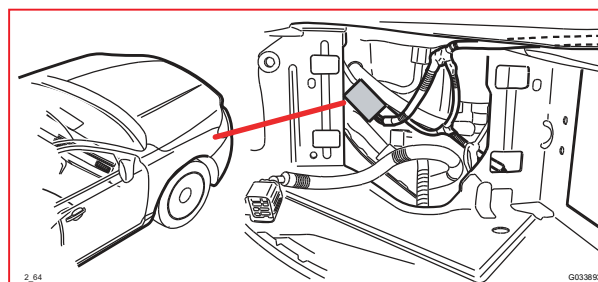
2/35 Relay, starter motor



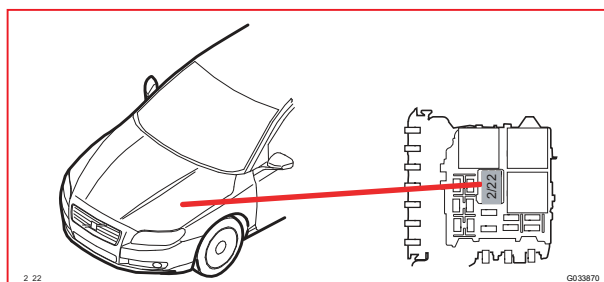
2/17 Relay, horn



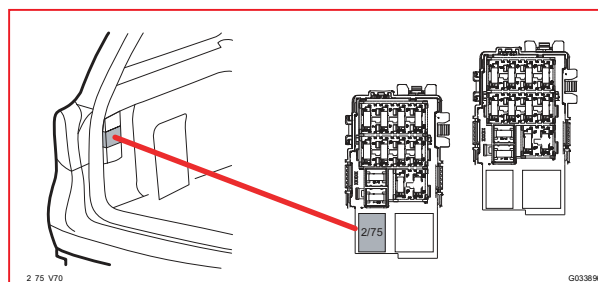
2/64 Auxiliary light relay, accessory



2/22 Relay, climate control system



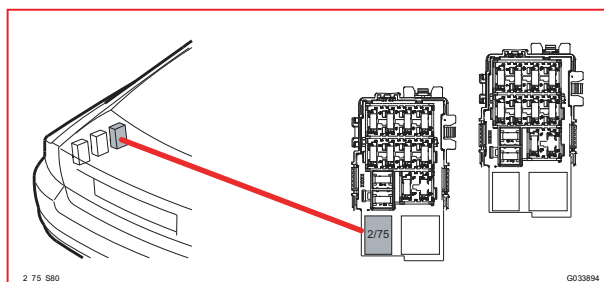
2/75 Rear adjustable head restraint relay, V70



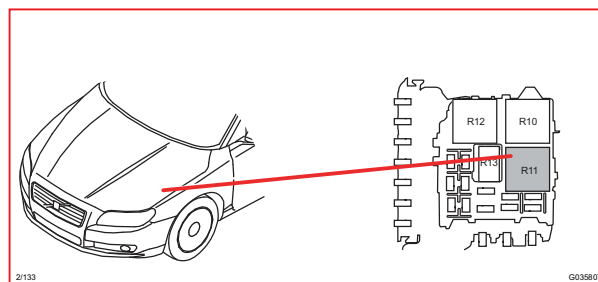
Component illustrations

2/75 S80 - 3/4

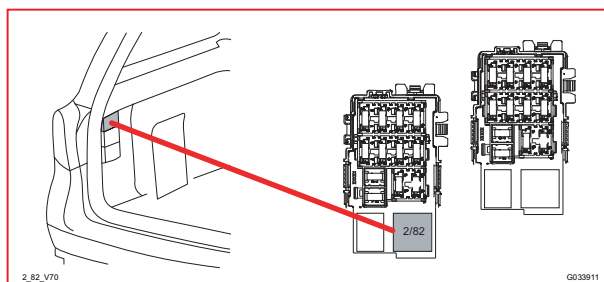
2/75 Rear adjustable head restraint relay, S80



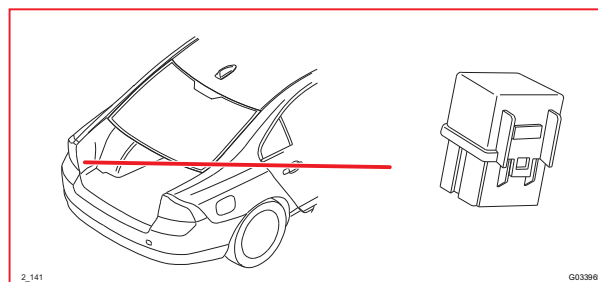
2/133 Relay vacuum pump



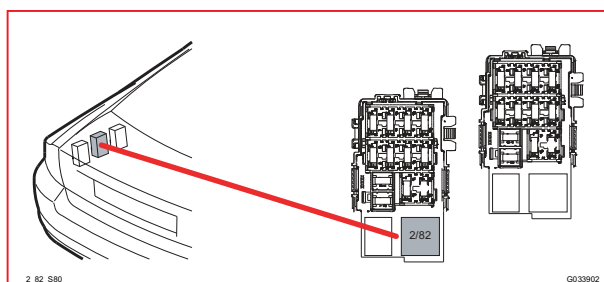
2/82 Relay, rear window defroster, V70



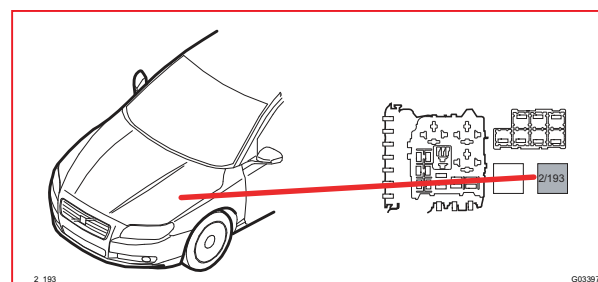
2/141 Refrigeration box relay



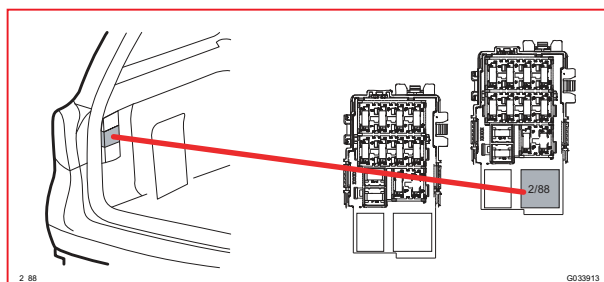
2/82 Relay, rear window defroster, S80



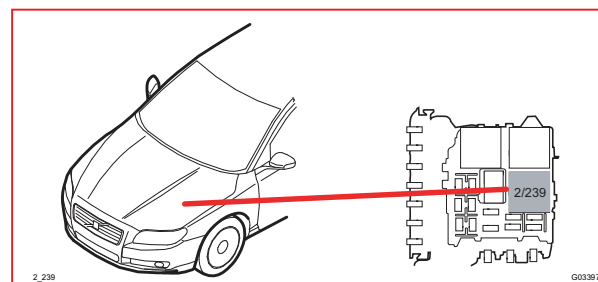
2/193 Relay, comfort functions



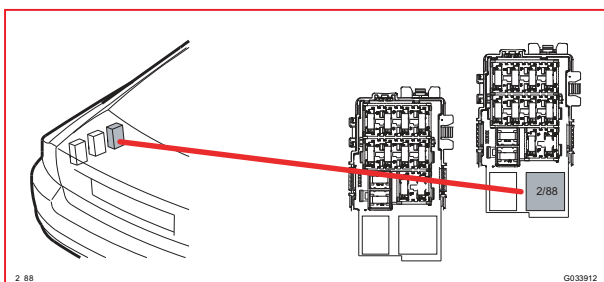
2/88 Relay, 15-feed rear, V70



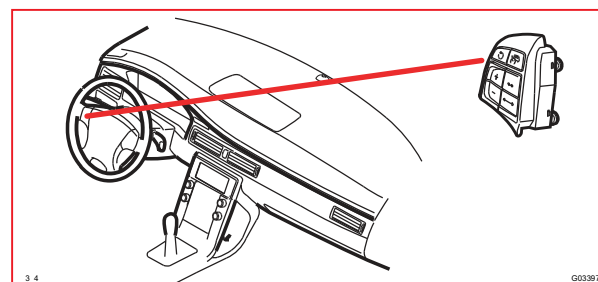
2/239 Relay, coolant pump, 8-Cyl.



2/88 Relay, 15-feed rear, S80



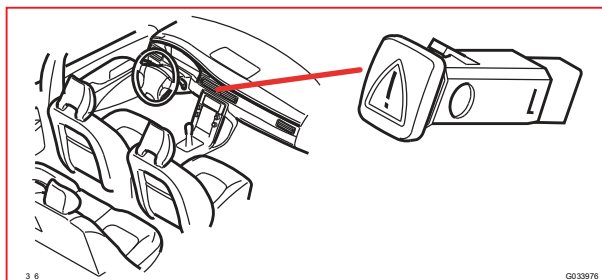
3/4 Steering wheel switch left (SWSL)



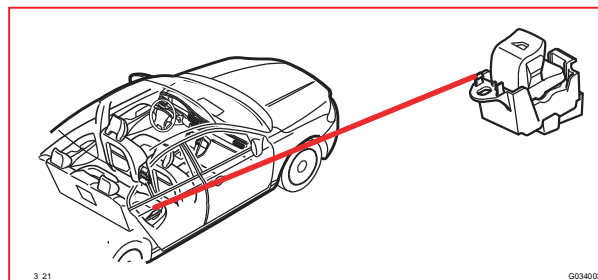
Component illustrations

3/6 - 3/35 V70

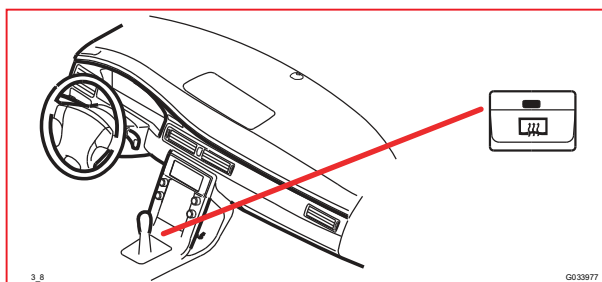
3/6 Switch, hazard warning flashers



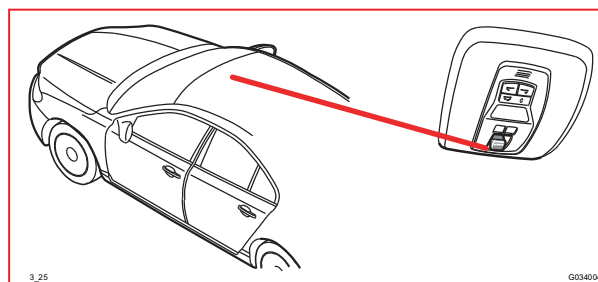
3/21 Power window switch, right rear door



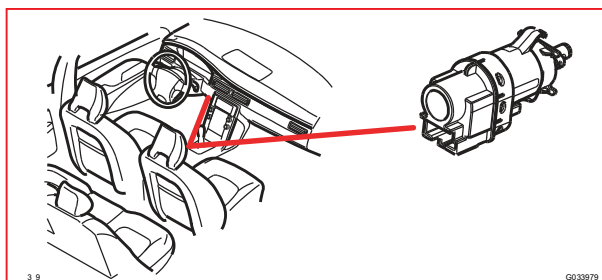
3/8 Switch, rear window/door mirror defroster



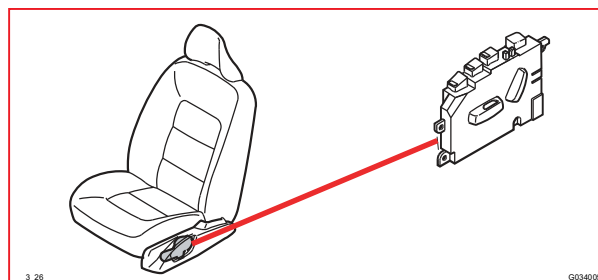
3/25 Power sunroof switch



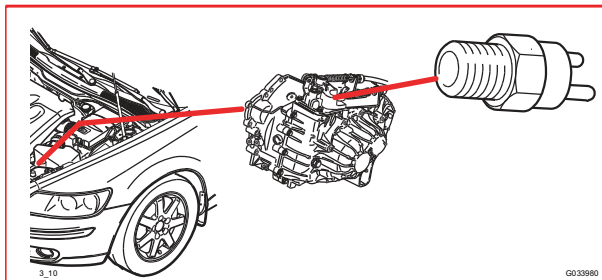
3/9 Contact brake light



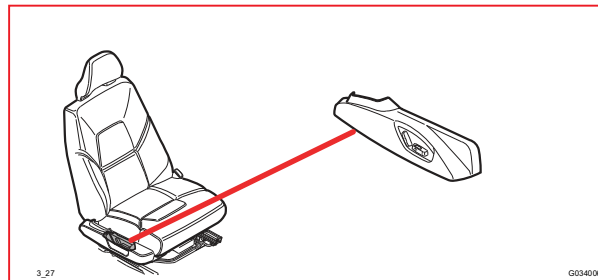
3/26 Switch unit, power driver's seat



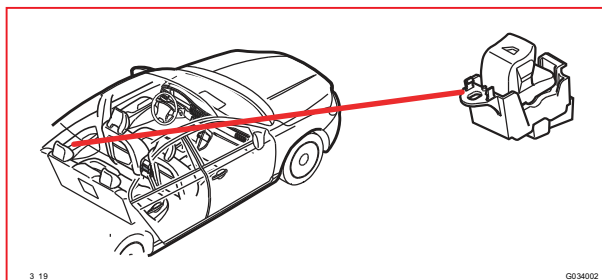
3/10 Reversing light contact



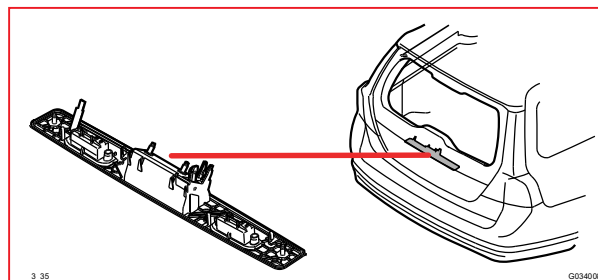
3/27 Switch unit, power passenger seat



3/19 Power window switch, rear left door



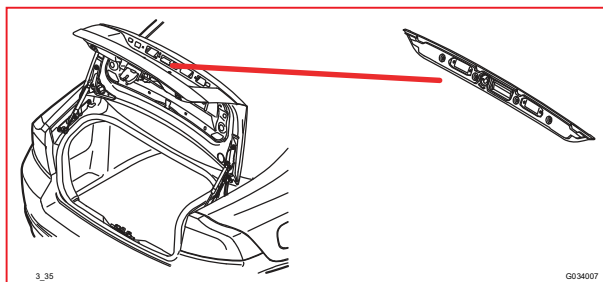
3/35 Trunk handle switch, V70



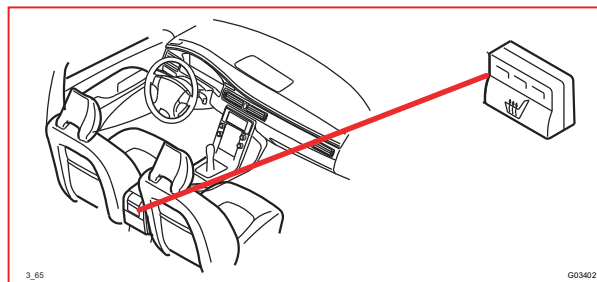
Component illustrations

3/35 S80 - 3/83

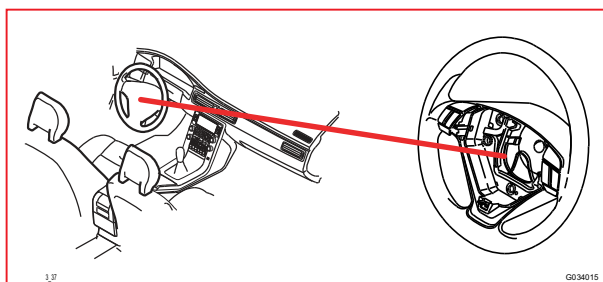
3/35 Trunk handle switch, S80



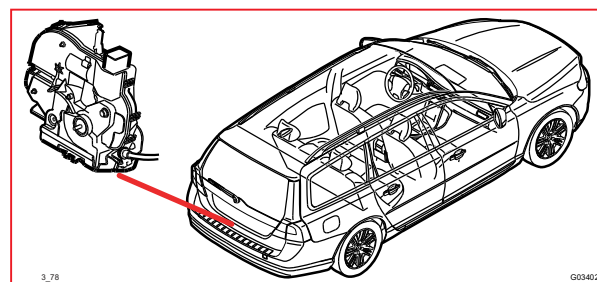
3/65 Switch, heated rear seat



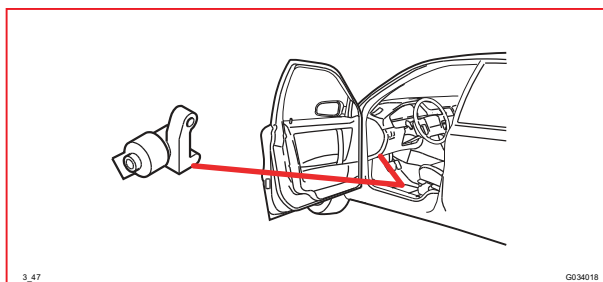
3/37 Contact horn



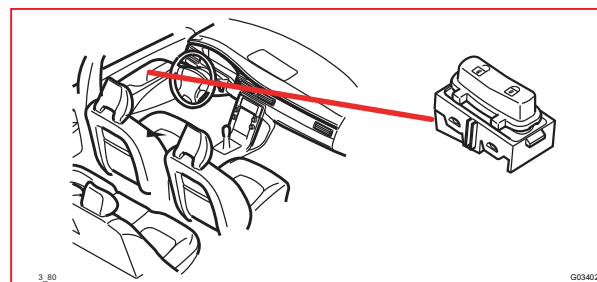
3/78 Lock unit, tailgate V70



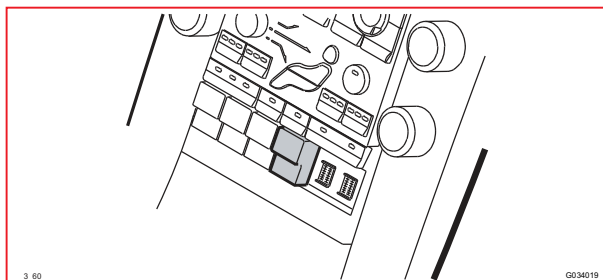
3/47 Parking brake contact



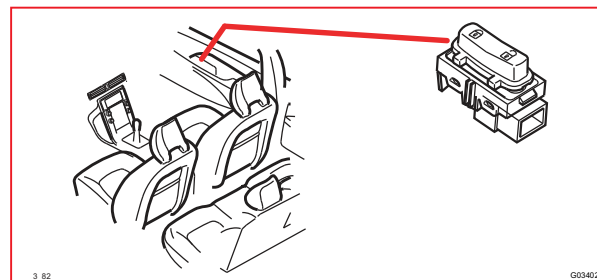
3/80 Switch, central locking system, driver's door



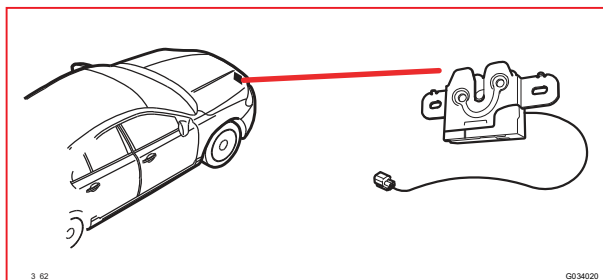
3/60 Switch, auxiliary lights



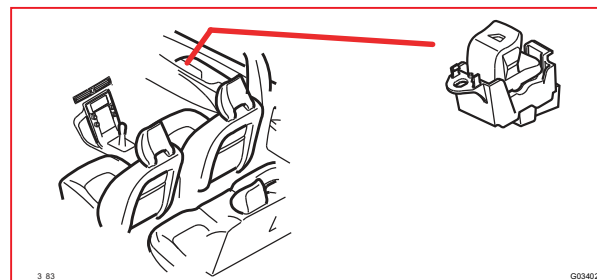
3/82 Switch, central locking system, passenger door



3/62 Hood alarm contact



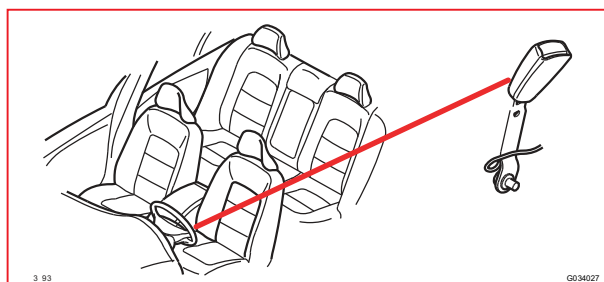
3/83 Switch, passenger door power window



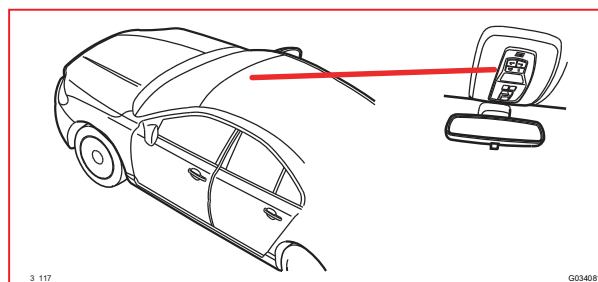
Component illustrations

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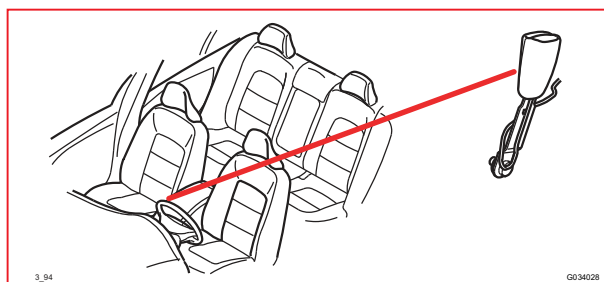
3/93 Contact, driver's seat belt buckle



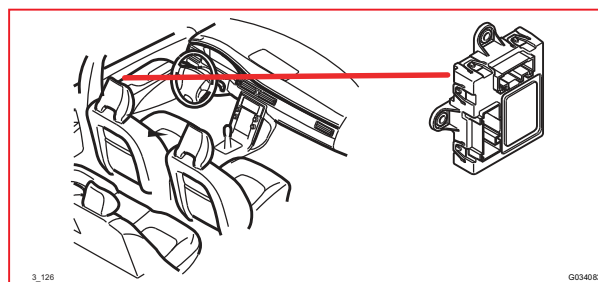
3/117 Switch unit, ceiling light



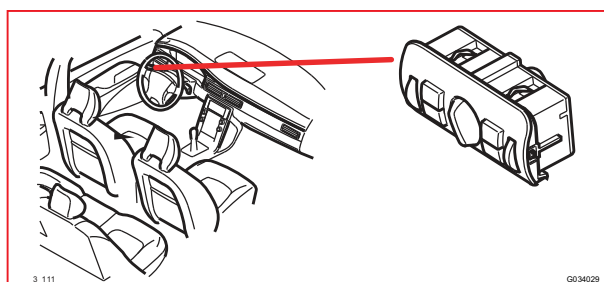
3/94 Contact, passenger seat belt buckle



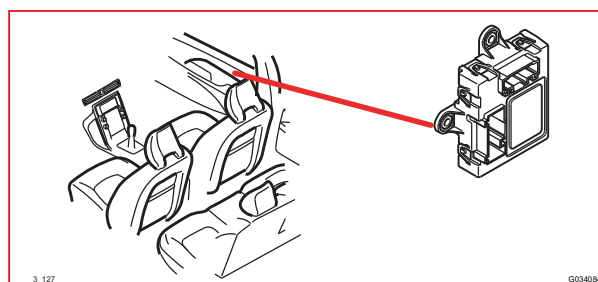
3/126 Driver Door Module (DDM)



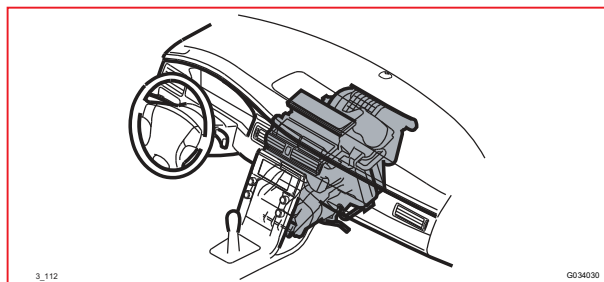
3/111 Light Switch Module (LSM)



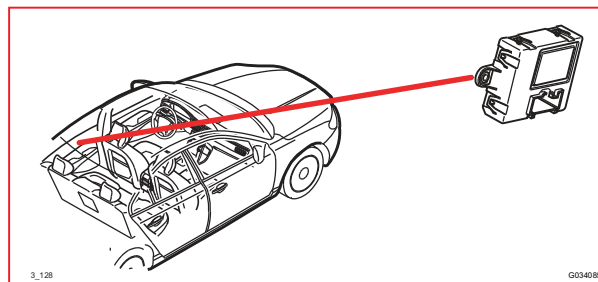
3/127 Passenger Door Module (PDM)



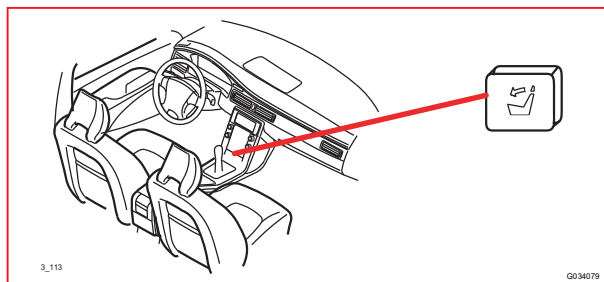
3/112 Climate control system



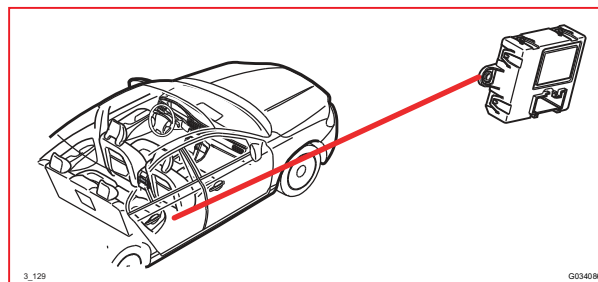
3/128 Rear left Door Module (LDM)



3/113 Rear adjustable head restraint relay



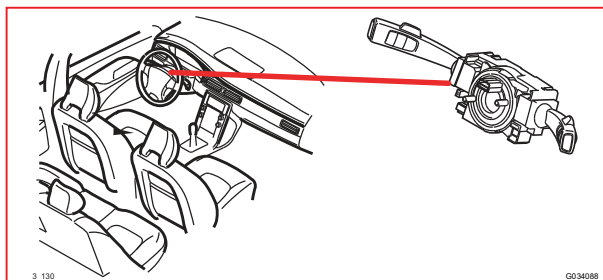
3/129 Rear Right Door Module (RDM)



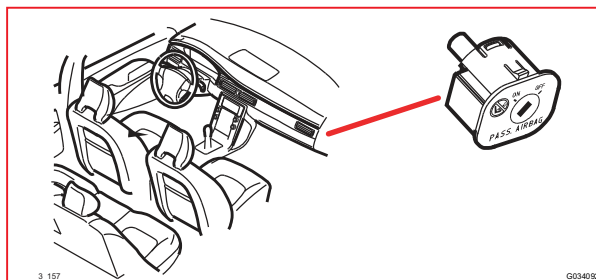
Component illustrations

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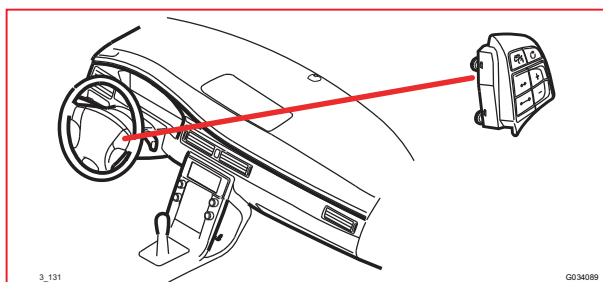
3/130 Steering Wheel Module (SWM)



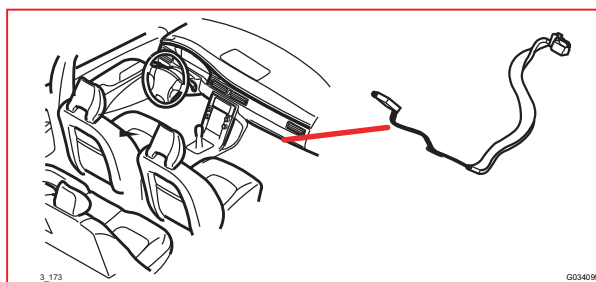
3/157 Switch, passenger side airbag



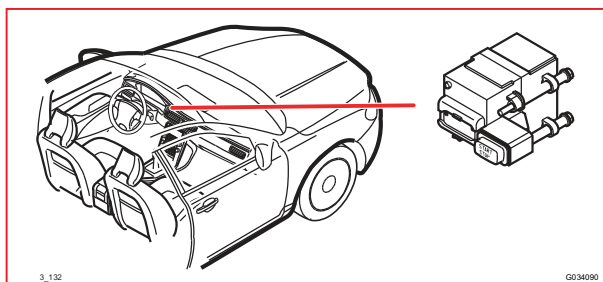
3/131 Steering wheel switch right (SWSR)



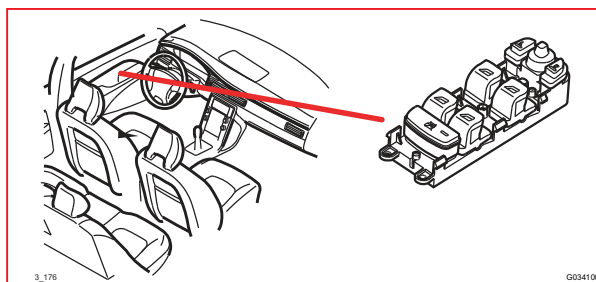
3/173 Switch, trunk lid/tailgate private lock



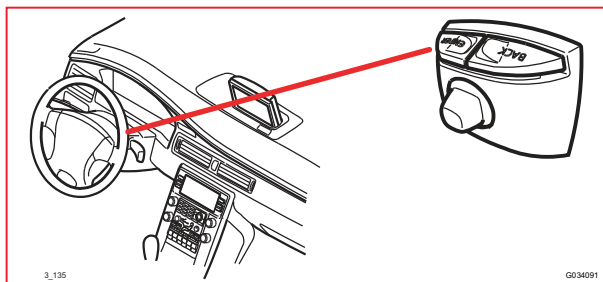
3/132 Start Control Module (SCU)



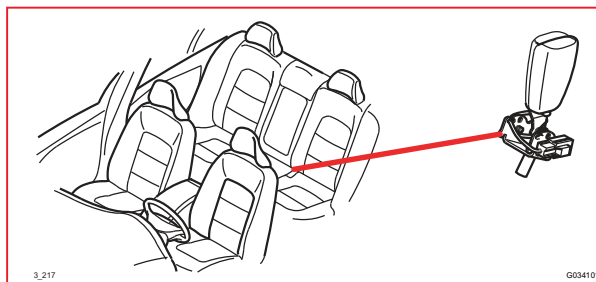
3/176 Power window switches, driver's door



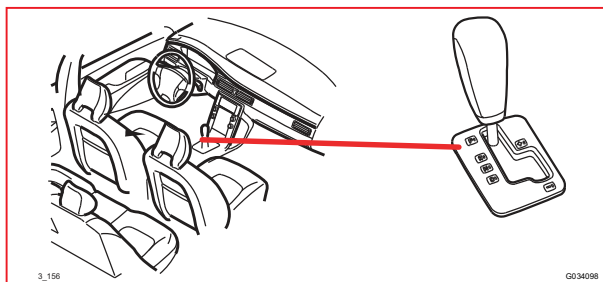
3/135 RTI switch



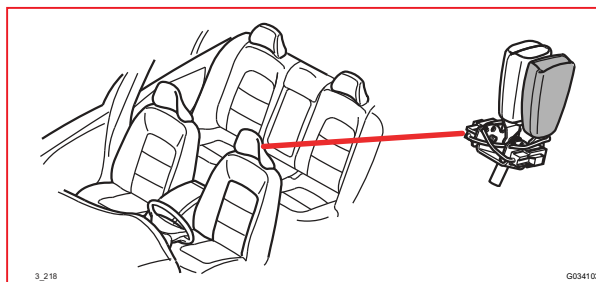
3/217 Contact, LH rear belt buckle



3/156 Gear Selector Module (GSM)



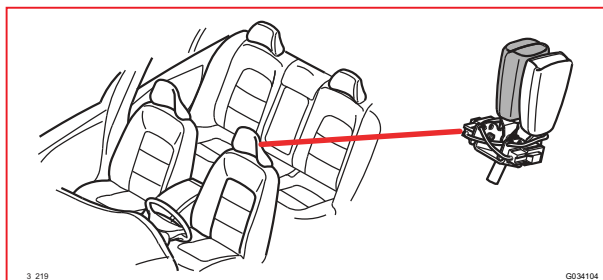
3/218 Contact, center rear belt buckle



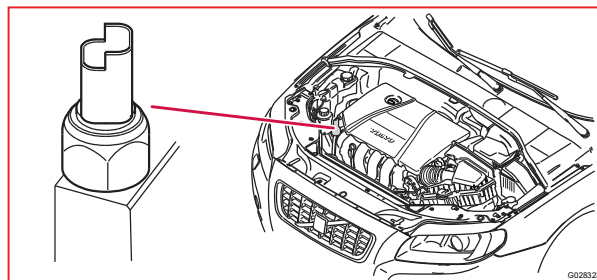
Component illustrations

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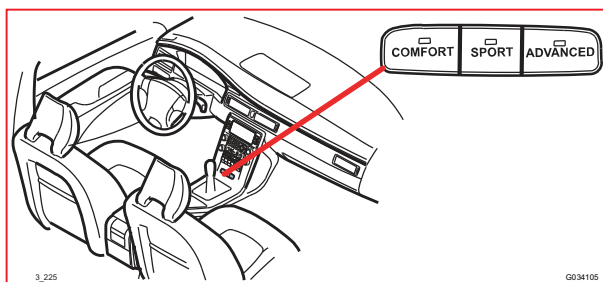
3/219 Contact, RH rear belt buckle



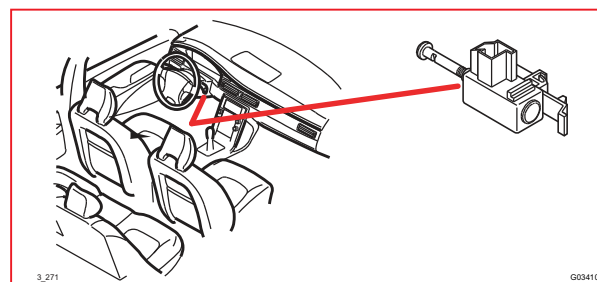
3/270 Contact servo pressure



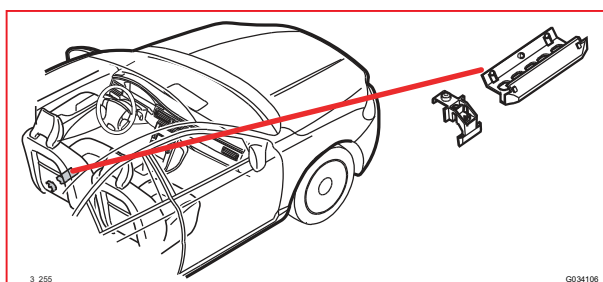
3/225 Switch unit, Continuously Controlled Damping (CCD)



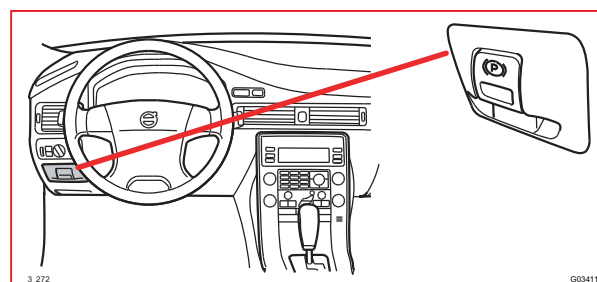
3/271 Contact, immobilizer, clutch pedal



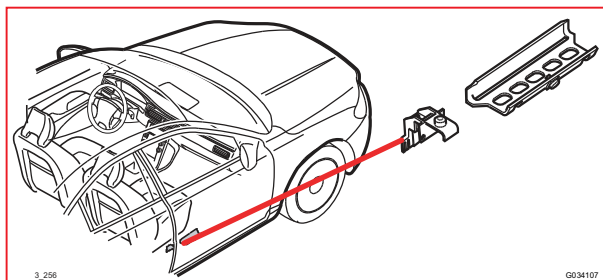
3/255 Position sensor, driver's seat



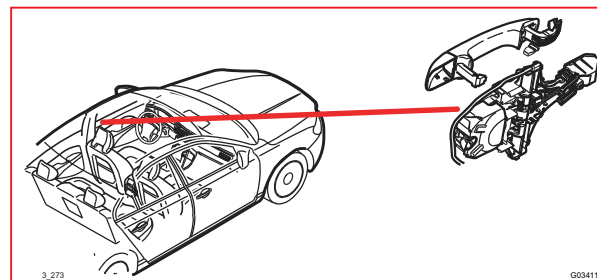
3/272 Switch, parking brake



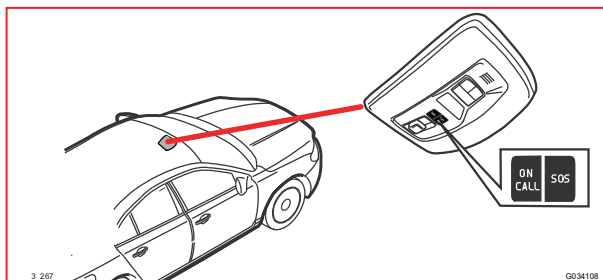
3/256 Position sensor, passenger seat



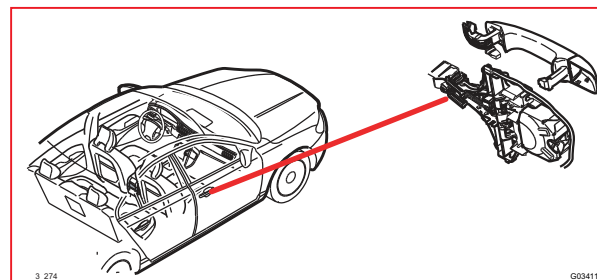
3/273 Lock contact, LH front door



3/267 Switch unit, telematics



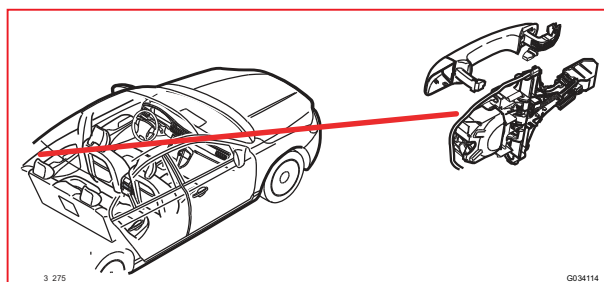
3/274 Lock contact, RH front door



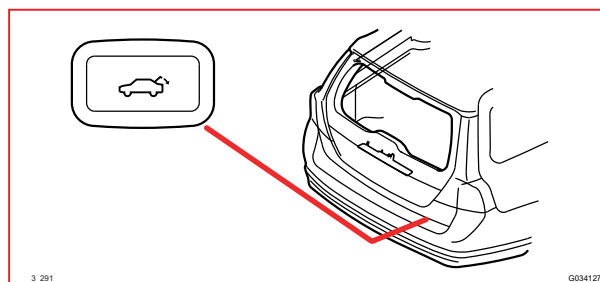
Component illustrations

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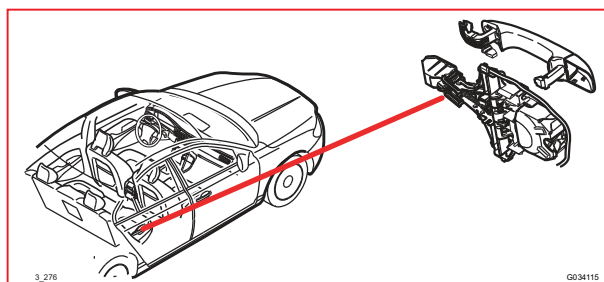
3/275 Lock contact, left rear door



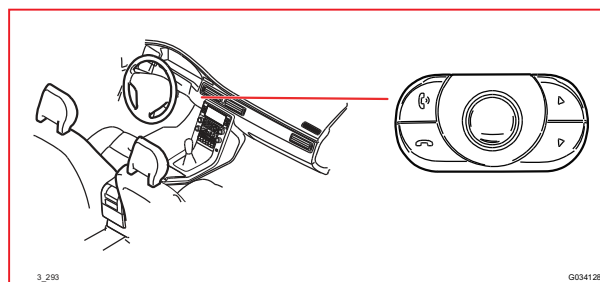
3/291 Trunk lid/tailgate closing switch, V70



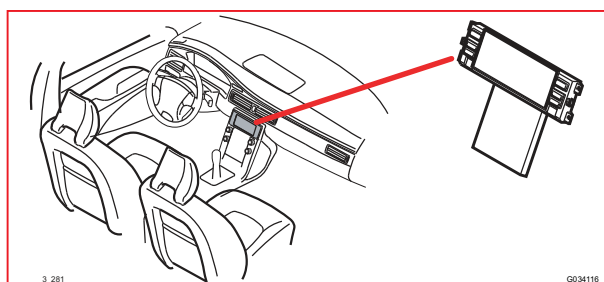
3/276 Lock contact, RH rear door



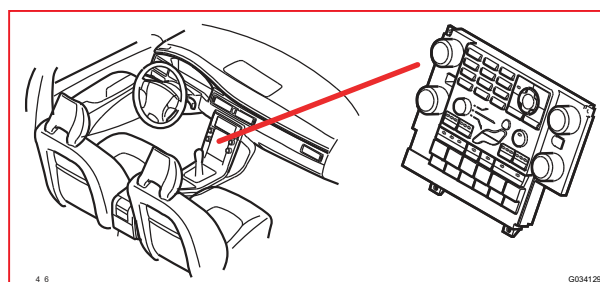
3/293 Handsfree control panel cellular phone



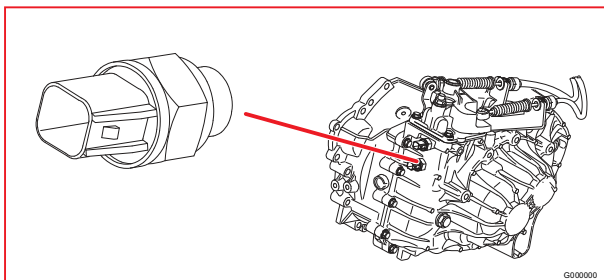
3/281 Infotainment Control Module (ICM)



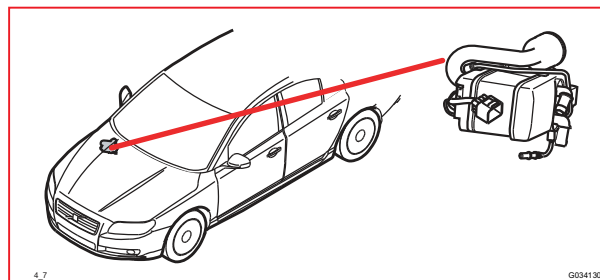
4/6 Climate Control Module (CCM)



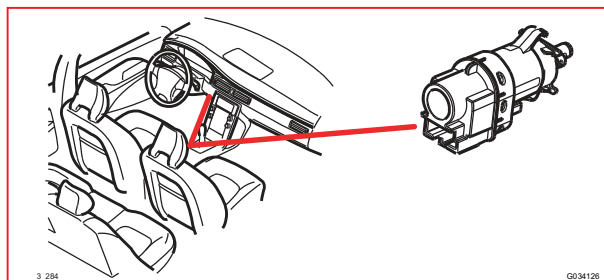
3/282 Switch indicator 1st gear



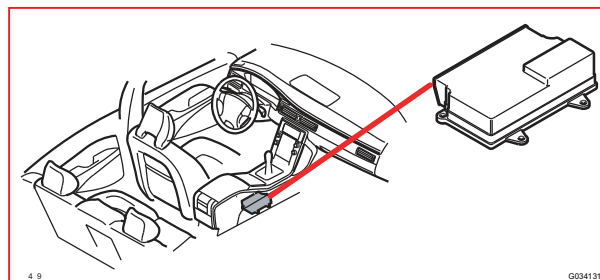
4/7 Combustion Preheater Module (CPM)



3/284 Diagnostic contact, brake light



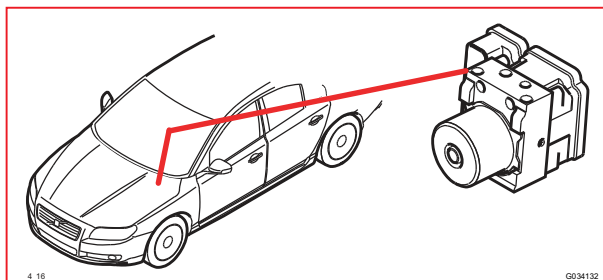
4/9 Supplemental Restraint System Module (SRS)



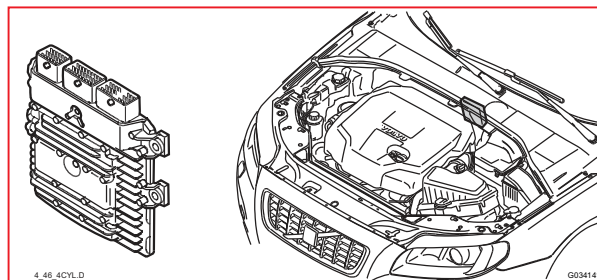
Component illustrations

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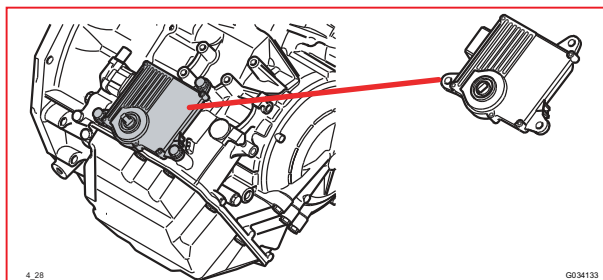
4/16 Brake Control Module (BCM)



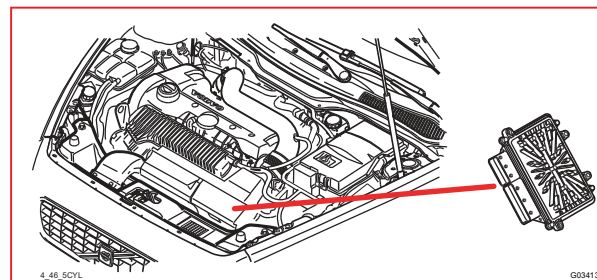
4/46 Engine Control Module (ECM), 4-Cyl. Diesel



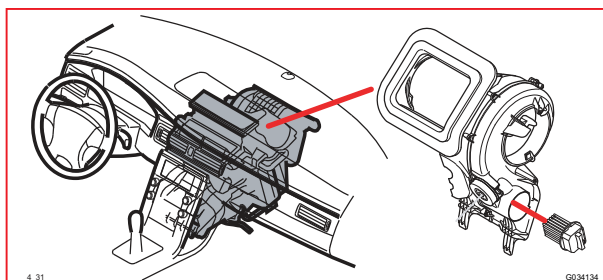
4/28 Transmission Control Module (TCM)



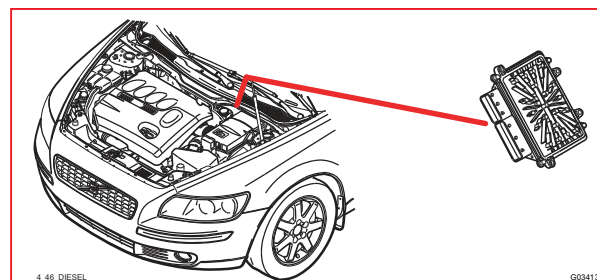
4/46 Engine Control Module (ECM), 5-Cyl.



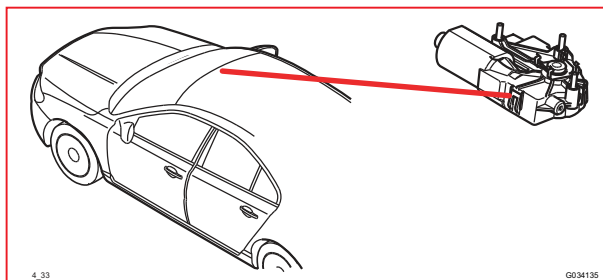
4/31 Fan control module



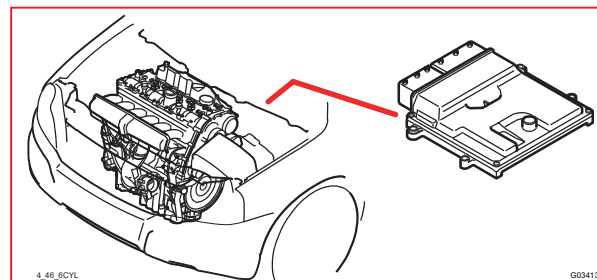
4/46 Engine Control Module (ECM), 5-Cyl. Diesel



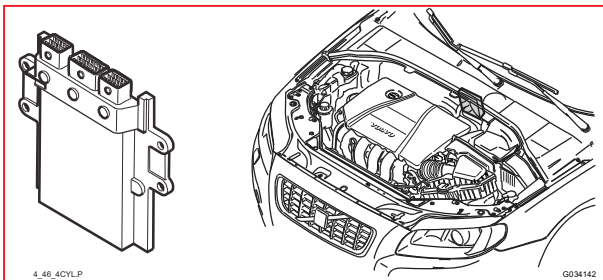
4/33 Sunroof control module



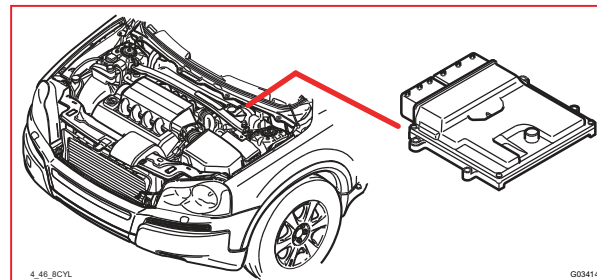
4/46 Engine Control Module (ECM), 6-Cyl.



4/46 Engine Control Module (ECM), 4-Cyl.



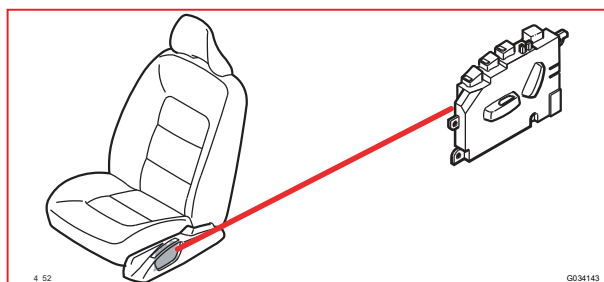
4/46 Engine Control Module (ECM), 8-Cyl.



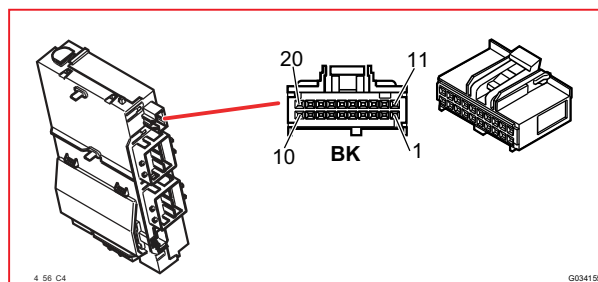
Component illustrations

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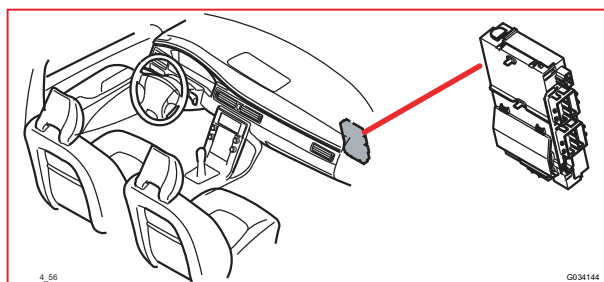
4/52 Power Seat Module (PSM)



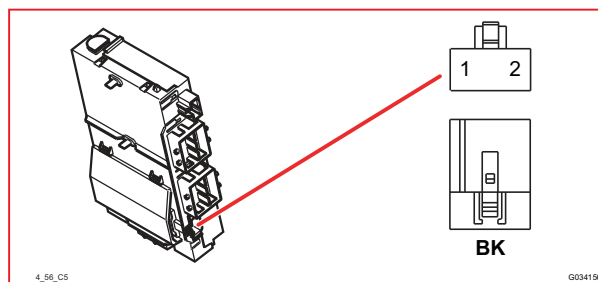
4/56:C4 Central Electronic Module (CEM)



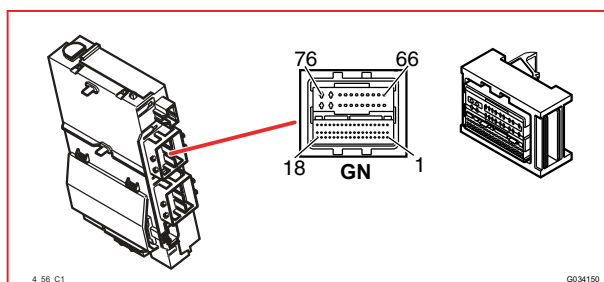
4/56 Central Electronic Module (CEM)



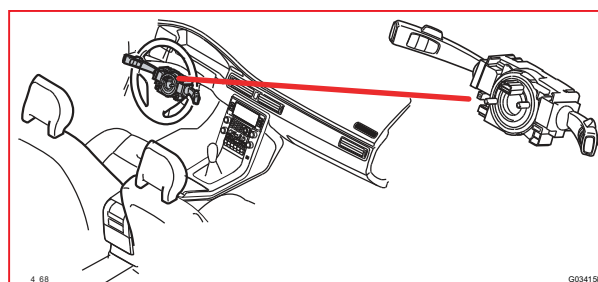
4/56:C5 Central Electronic Module (CEM)



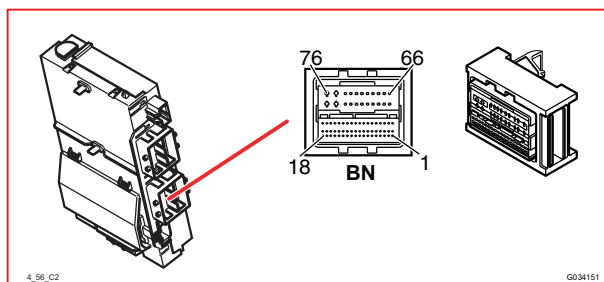
4/56:C1 Central Electronic Module (CEM)



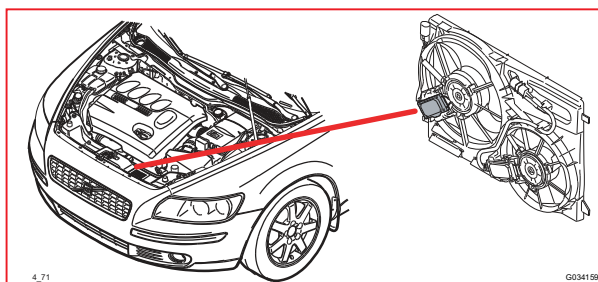
4/68 Steering Wheel Angle Sensor Module (SAS)



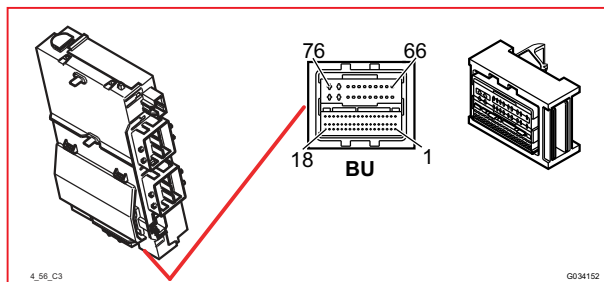
4/56:C2 Central Electronic Module (CEM)



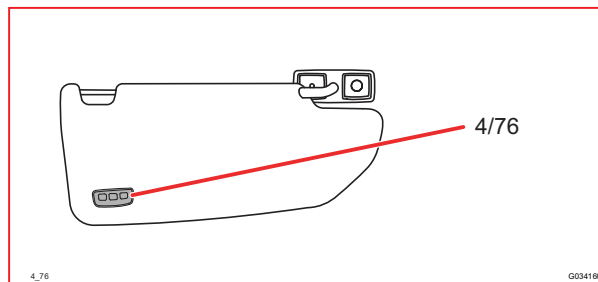
4/71 Cooling fan control module



4/56:C3 Central Electronic Module (CEM)



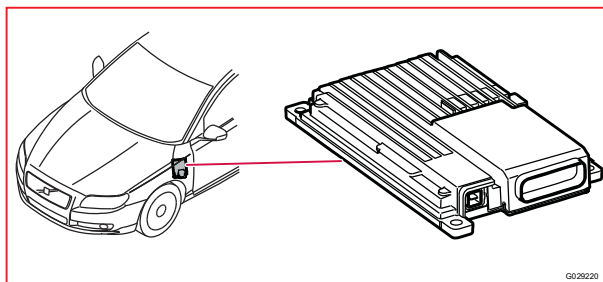
4/76 Remote control unit for garage door opener



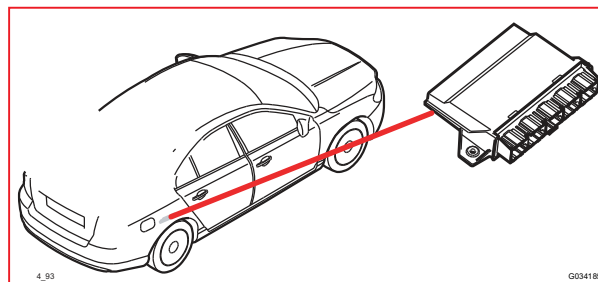
Component illustrations

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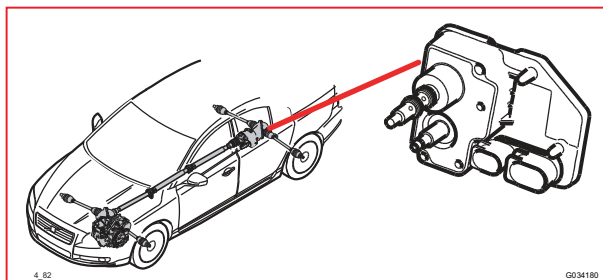
4/80 Forward Sensing Module (FSM)



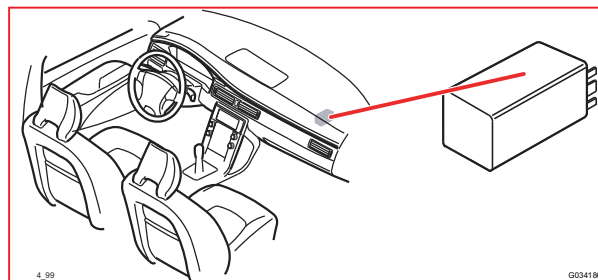
4/93 Keyless Vehicle Module (KVM)



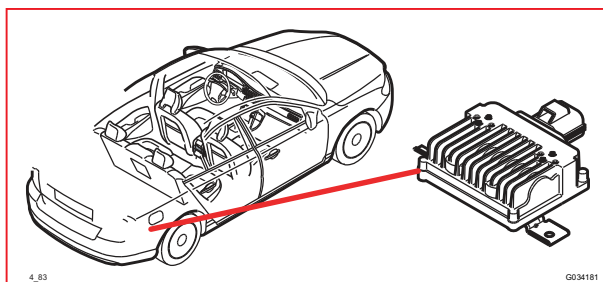
4/82 Differential Electronic Module (DEM)



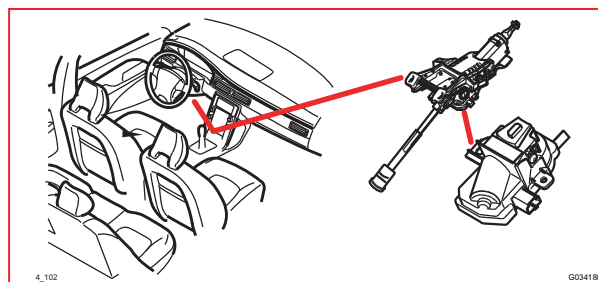
4/99 Electronic power steering control module



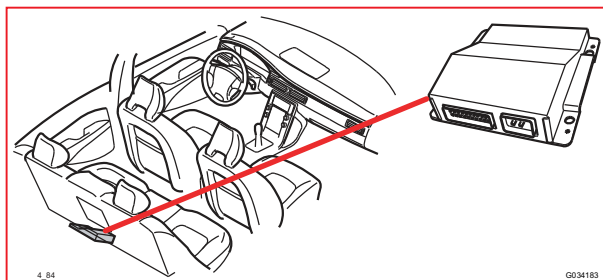
4/83 Fuel pump control module



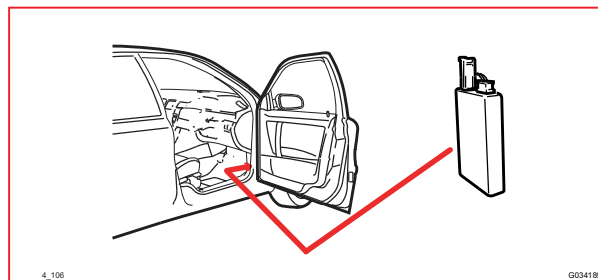
4/102 Steering Column Lock Module (SCL)



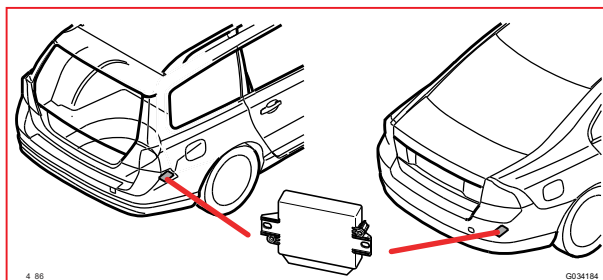
4/84 Suspension Module (SUM)



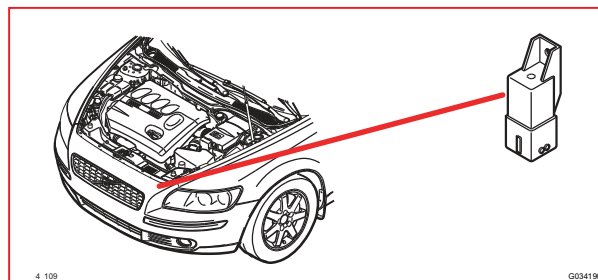
4/106 Control module, remote parking heater start



4/86 Parking Assistance Module (PAM)



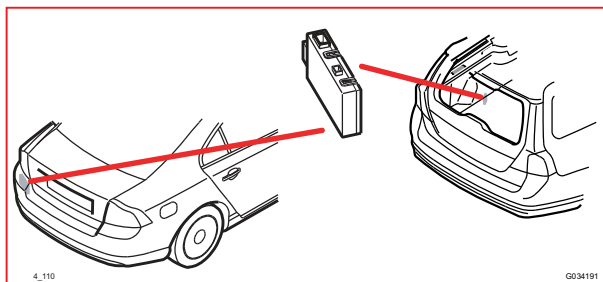
4/109 Glow plug control module



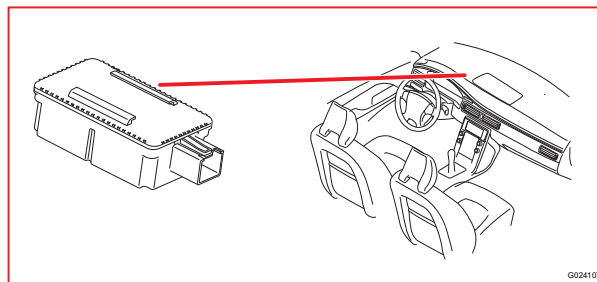
Component illustrations

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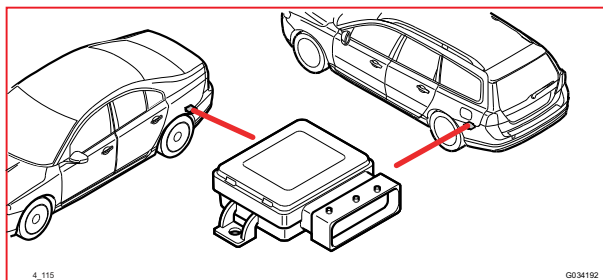
4/110 Trailer Module (TRM)



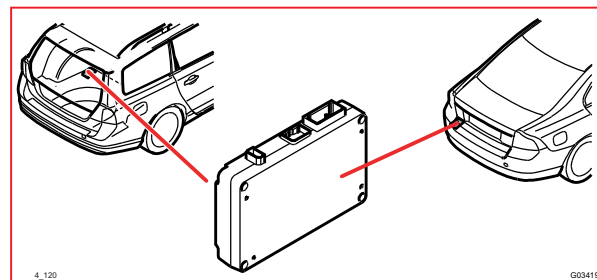
4/119.2 Remote Receiver Module (RRX)



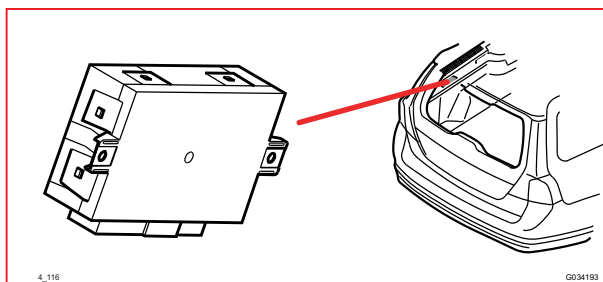
4/115 Parking Brake Module (PBM)



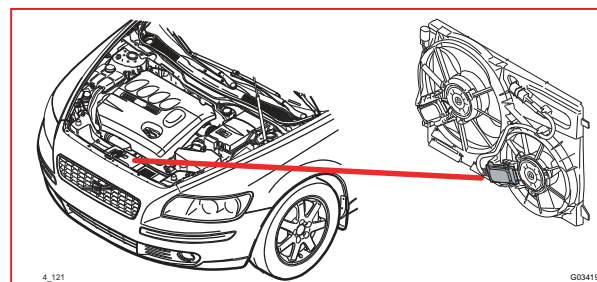
4/120 Parking Assistance Camera module (PAC)



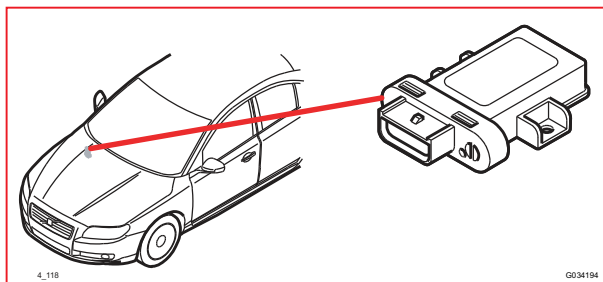
4/116 Power Operated Tailgate Module (POT), V70



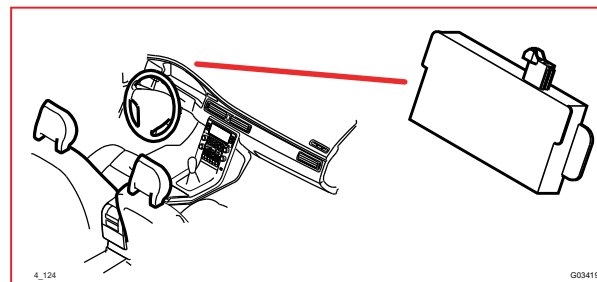
4/121 Cooling fan control module 2



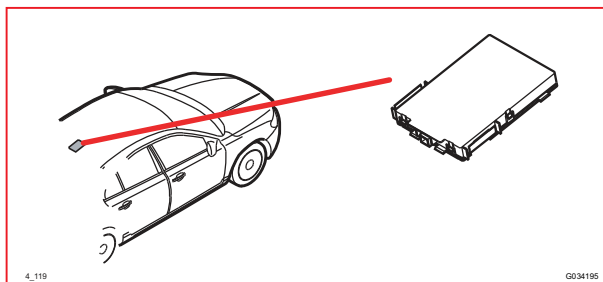
4/118 Headlamp Control Module (HCM)



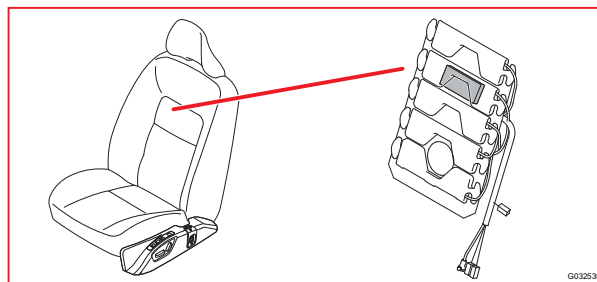
4/124 Accessory USB unit (AUU)



4/119 Signal receiver, keyless vehicle (RKE)



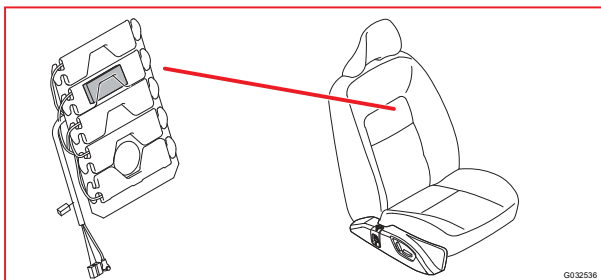
4/131 Control module back massage left



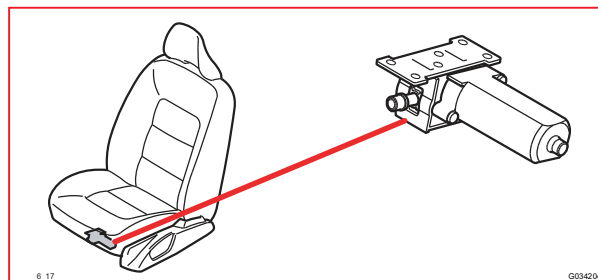
Component illustrations

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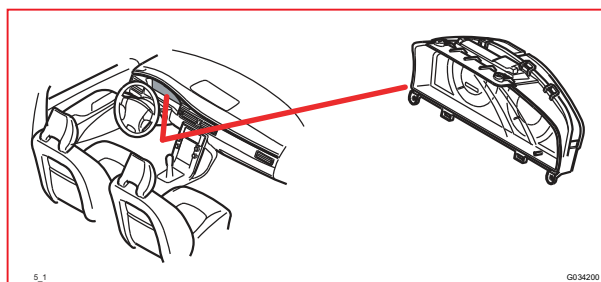
4/133 Control module back massage right



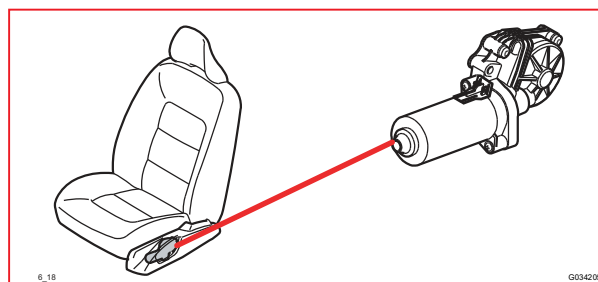
6/17 Driver seat motor, up/down front edge



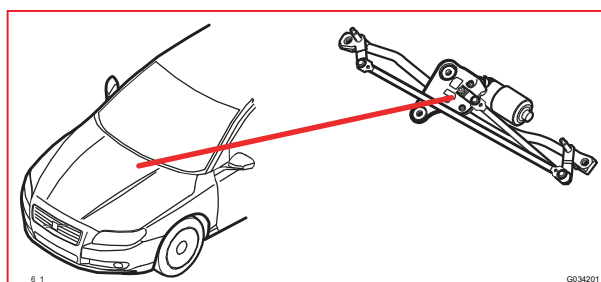
5/1 Driver Information Module (DIM)



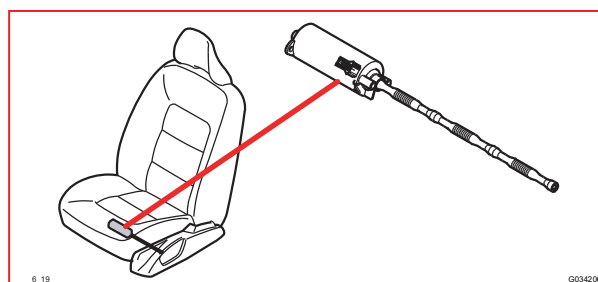
6/18 Driver seat motor, up/down rear edge



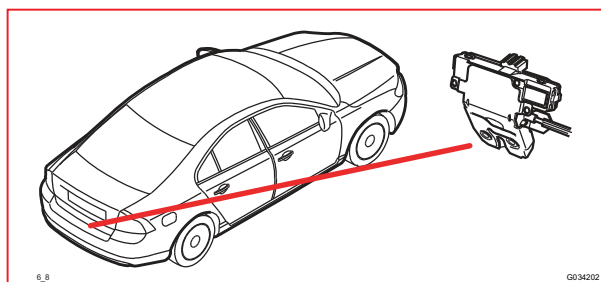
6/1 Wiper Motor Module (WMM)



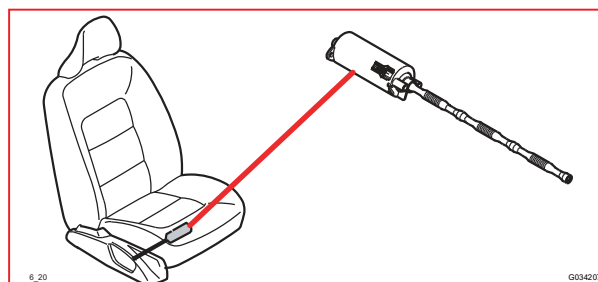
6/19 Driver seat motor, forward/backward



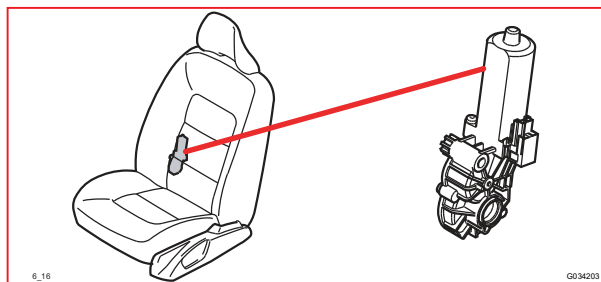
6/8 Lock motor central locking, trunk lid/tailgate, S80



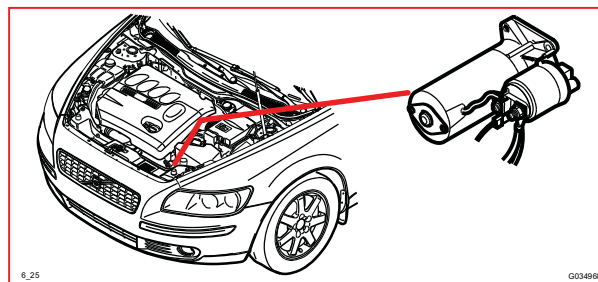
6/20 Passenger seat motor, forward/backward



6/16 Driver seat motor, backrest angle



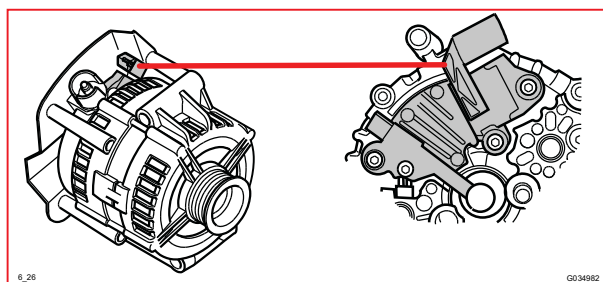
6/25 Starter motor



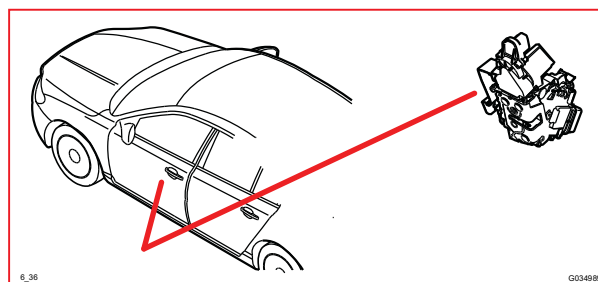
Component illustrations

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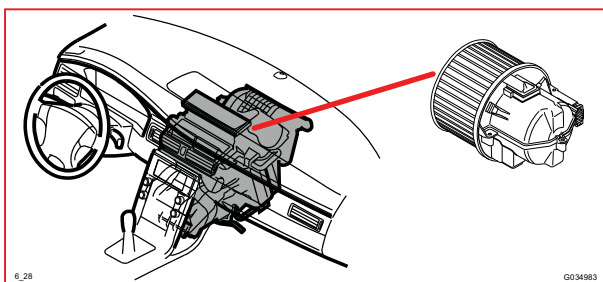
6/26 Alternator Control Module (ACM)



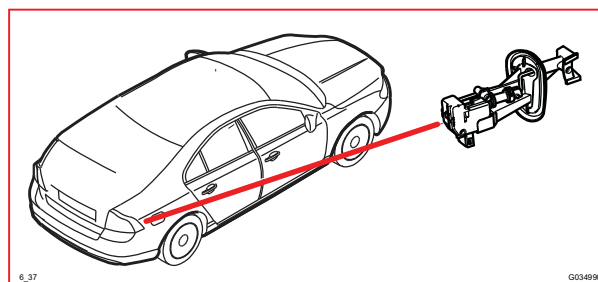
6/36 Lock motor, central locking, LH front door



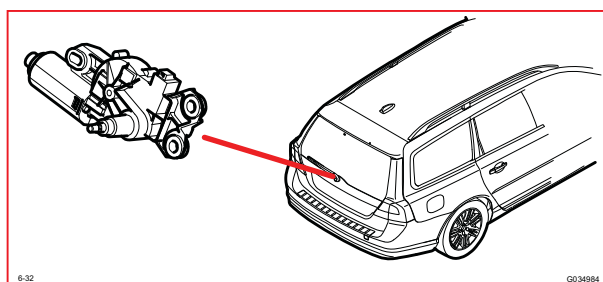
6/28 Motor, passenger compartment fan



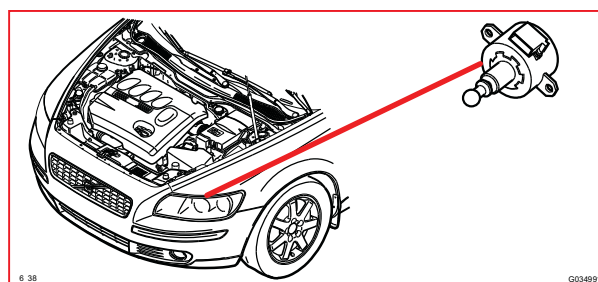
6/37 Lock motor, fuel filler cover



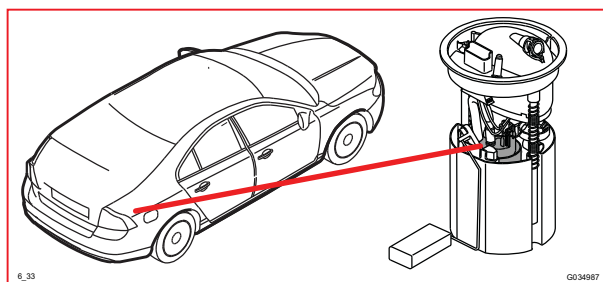
6/32 Rear window wiper motor, V70



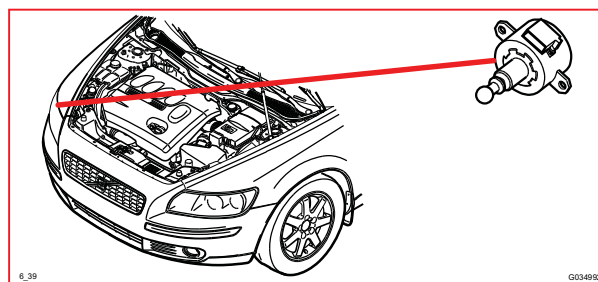
6/38 Left-hand headlight level adjustment motor



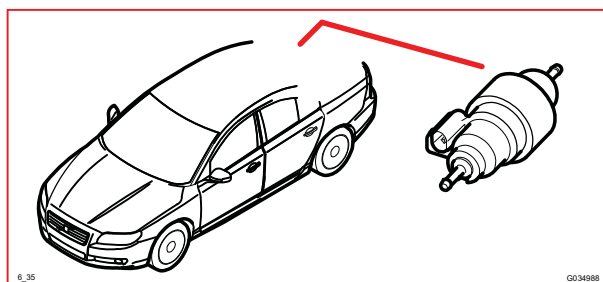
6/33 Fuel pump



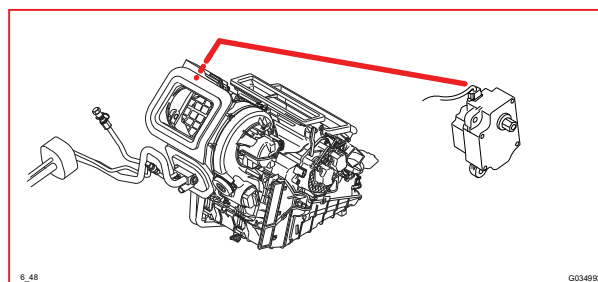
6/39 Right-hand headlight level adjustment motor



6/35 Fuel pump, auxiliary heater



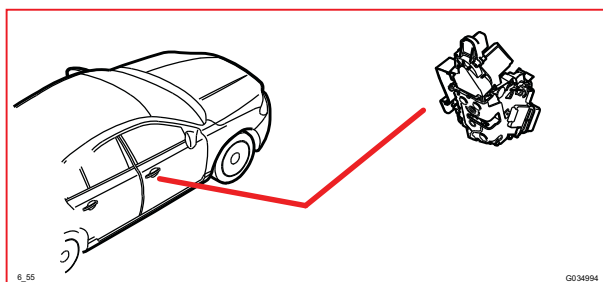
6/48 Damper Motor Module (DMM), recirculation



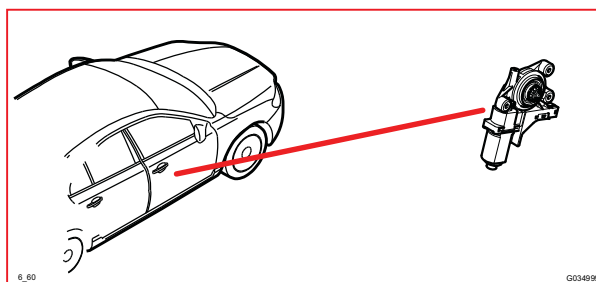
Component illustrations

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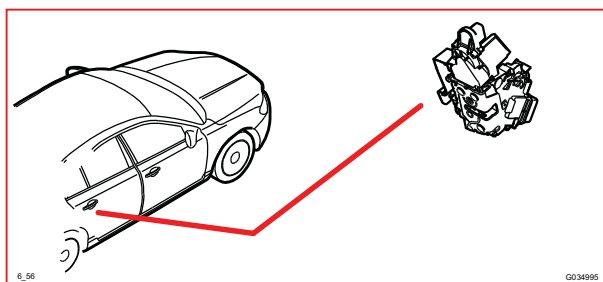
6/55 Lock motor, central locking, RH front door



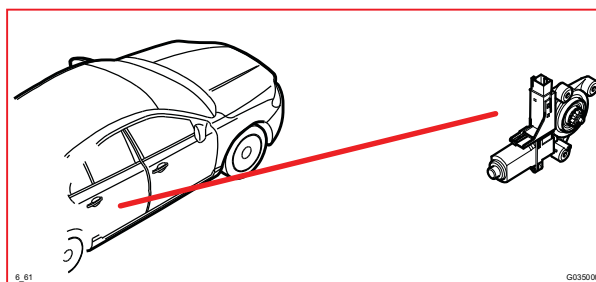
6/60 Motor, front passenger door power window



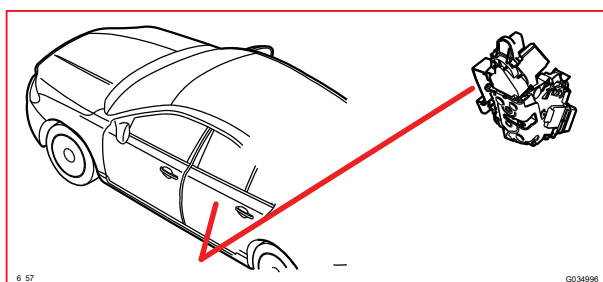
6/56 Lock motor, central locking, RH rear door



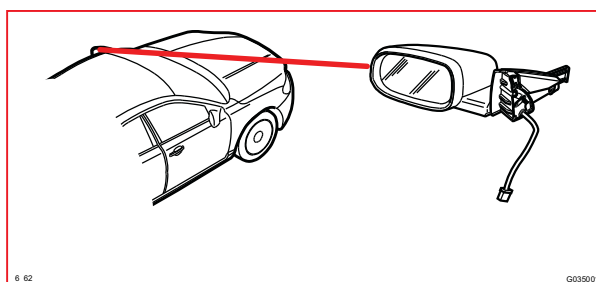
6/61 Motor, rear right power window



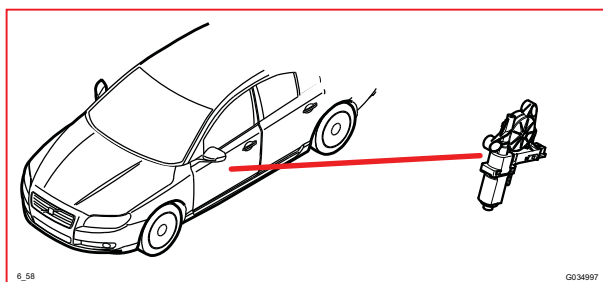
6/57 Lock motor, central locking, LH rear door



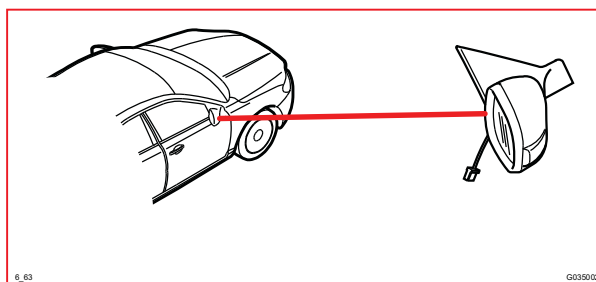
6/62 Power door mirror, left



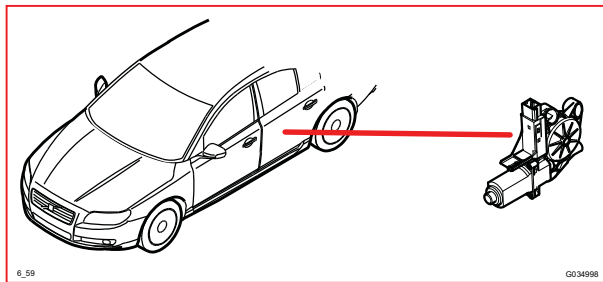
6/58 Motor, front driver's door power window



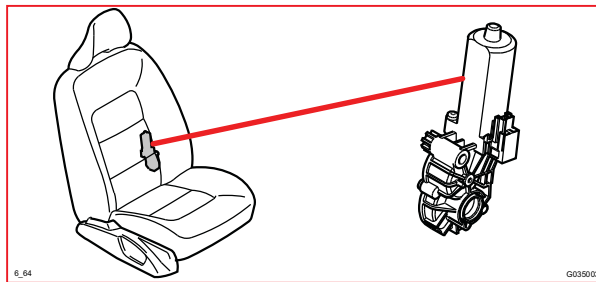
6/63 Power door mirror, right



6/59 Motor, rear left power window



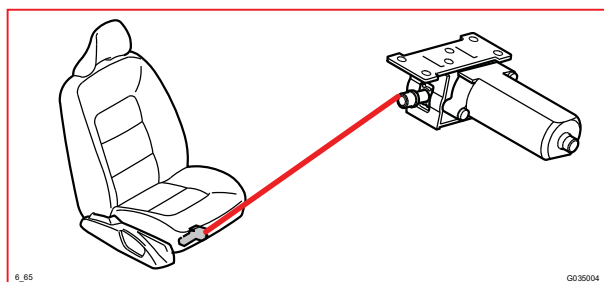
6/64 Passenger seat motor, backrest angle



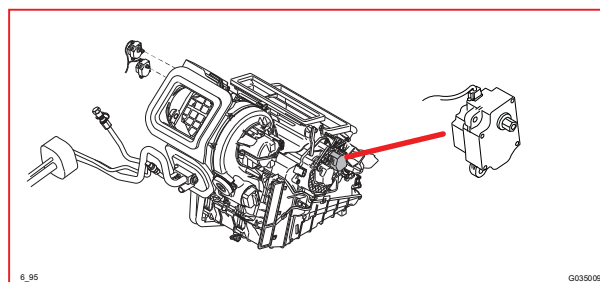
Component illustrations

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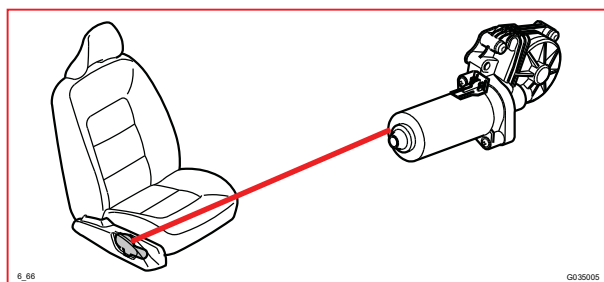
6/65 Passenger seat motor, up/down front edge



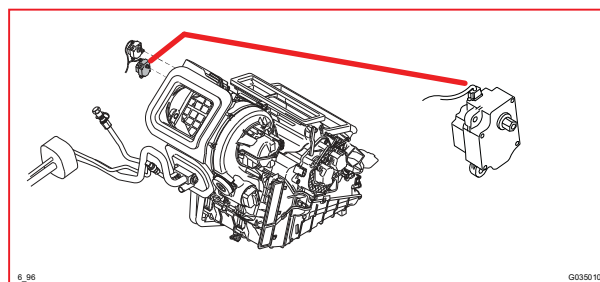
6/95 Damper Motor Module (DMM), temperature, left side



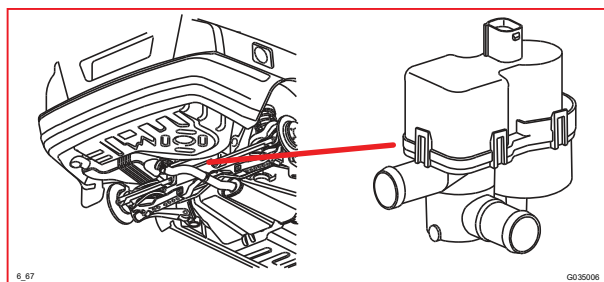
6/66 Passenger seat motor, up/down rear edge



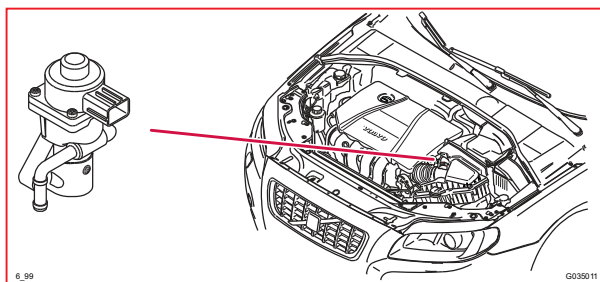
6/96 Damper Motor Module (DMM), temperature, right side



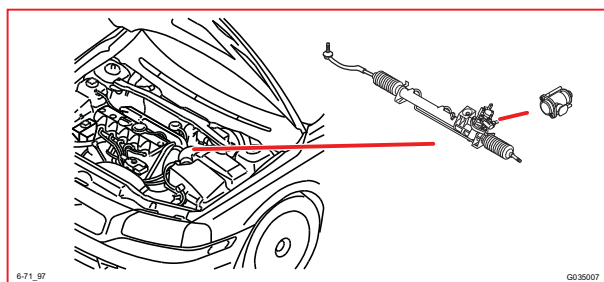
6/67 Pump, fuel leakage control



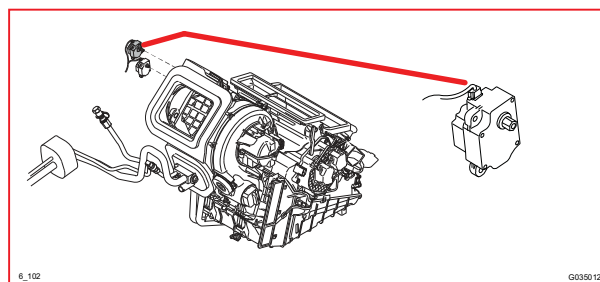
6/99 Engine EGR



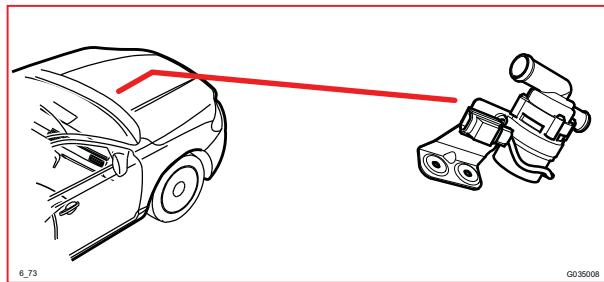
6/71 Valve, speed-dependent power steering



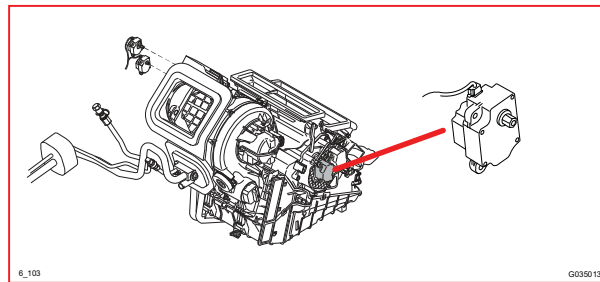
6/102 Damper Motor Module (DMM), defroster



6/73 Coolant pump



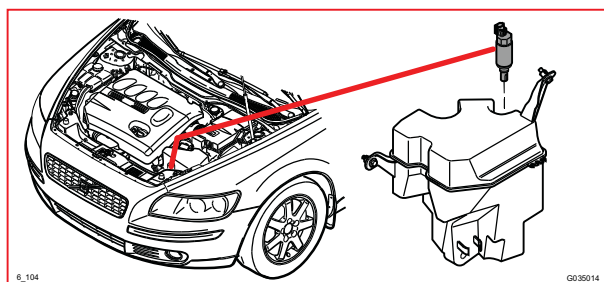
6/103 Damper Motor Module (DMM), floor/ventilation



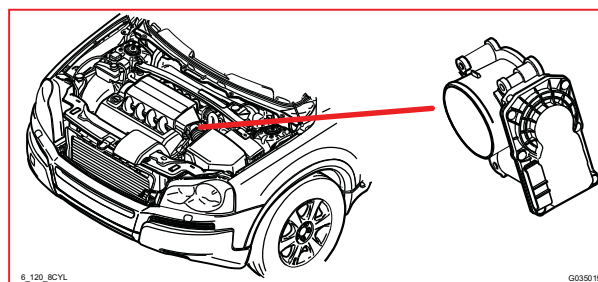
Component illustrations

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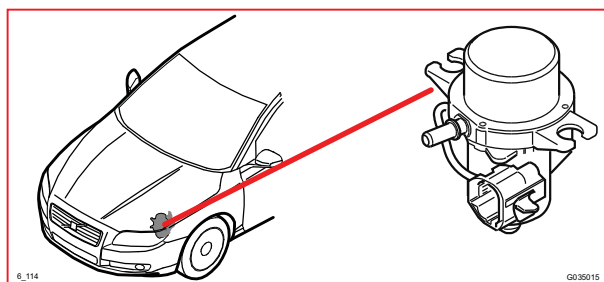
6/104 High pressure headlight washer motor



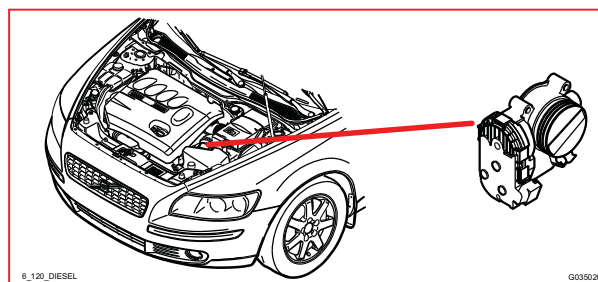
6/120 Electronic throttle actuator, 8-Cyl.



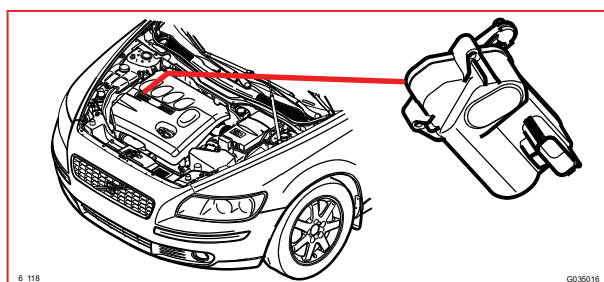
6/114 Vacuum pump



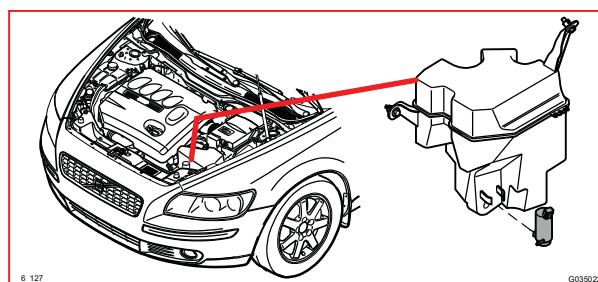
6/120 Throttle body motor, Diesel



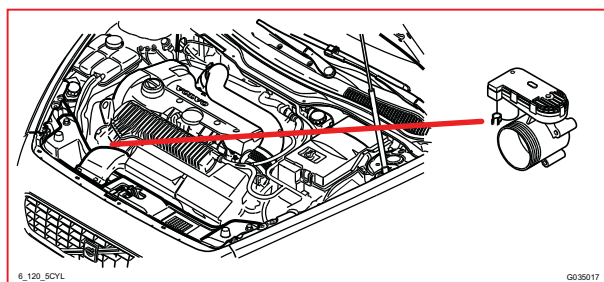
6/118 Regulator motor, swirl throttle



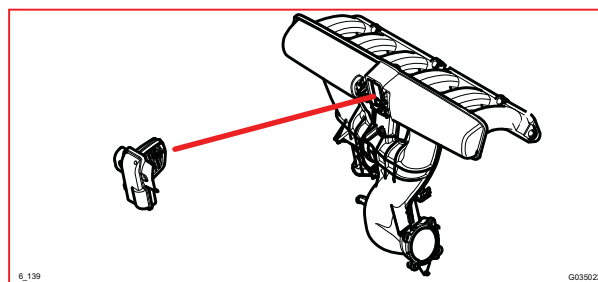
6/127 Washer motor



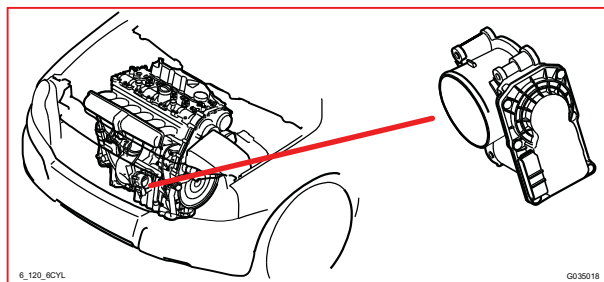
6/120 Electronic throttle actuator, 5-Cyl.



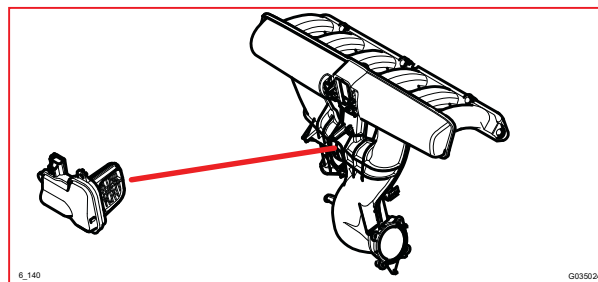
6/139 Upper actuating motor, intake manifold



6/120 Electronic throttle actuator, 6-Cyl.



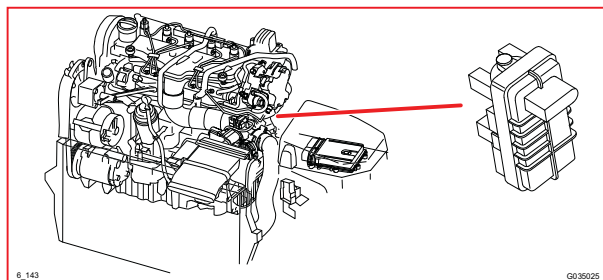
6/140 Lower actuating motor, intake manifold



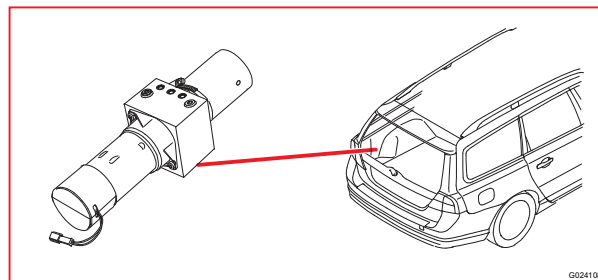
Component illustrations

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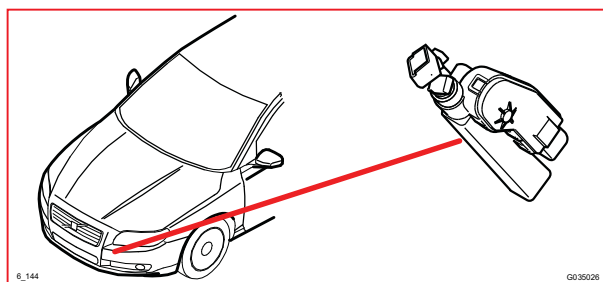
6/143 Regulator motor, Turbo



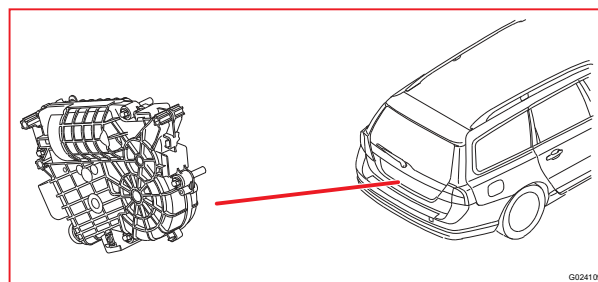
6/148 Hydraulic pump trunk lid/tailgate operation, V70



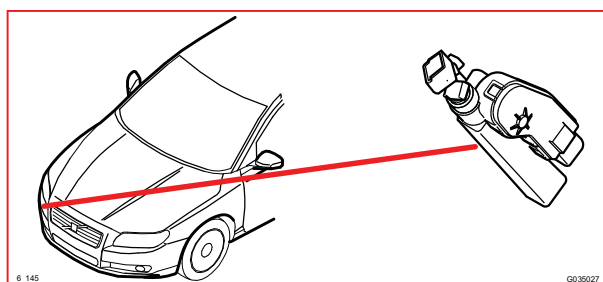
6/144 Telescopic nozzle, left



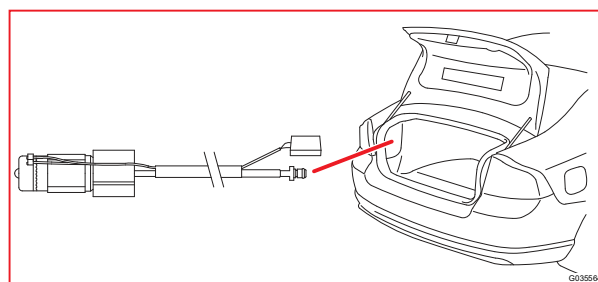
6/149 Tailgate closing motor, V70



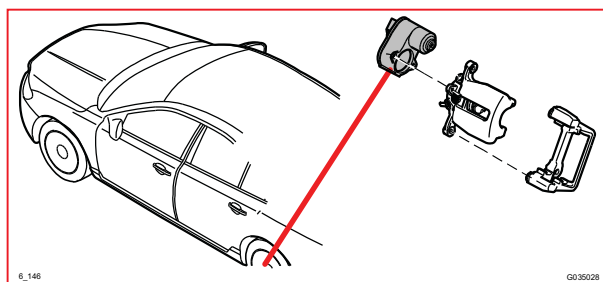
6/145 Telescopic nozzle, right



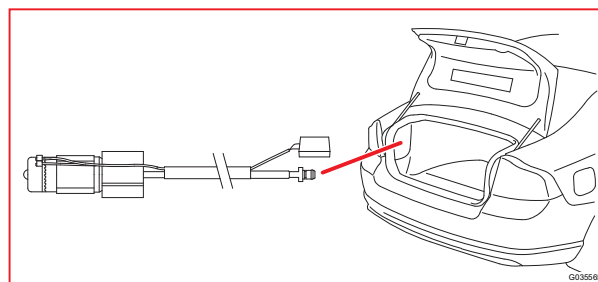
6/169 Left pump back massage



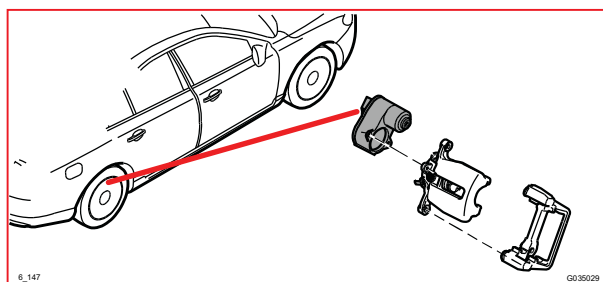
6/146 Lock motor, rear left brake disc



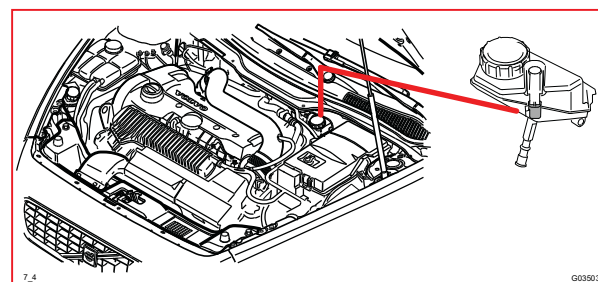
6/170 Right pump back massage



6/147 Lock motor, rear right brake disc



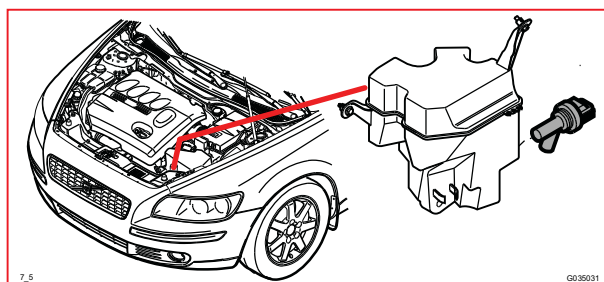
7/4 Brake fluid level sensor



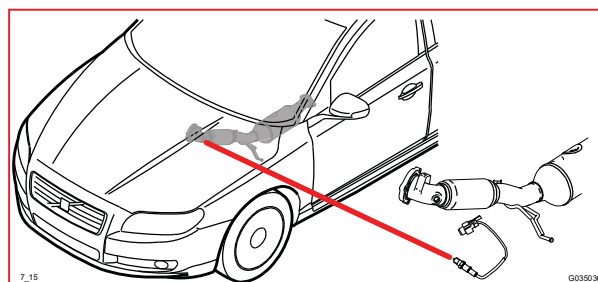
Component illustrations

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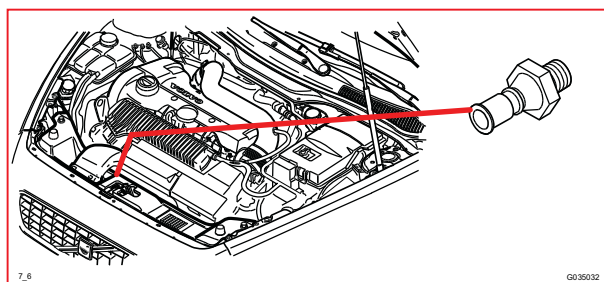
7/5 Washer fluid level sensor



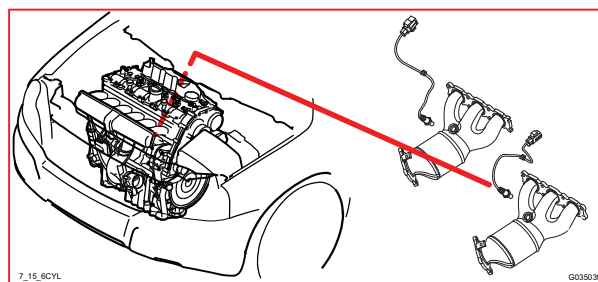
7/15 Front heated oxygen sensor, 5-Cyl.



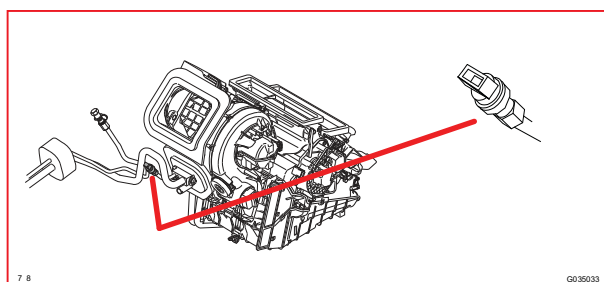
7/6 Oil pressure monitor



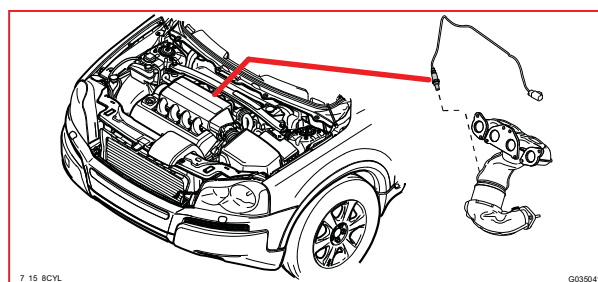
7/15 Front oxygen sensor, bank 1, 6-Cyl.



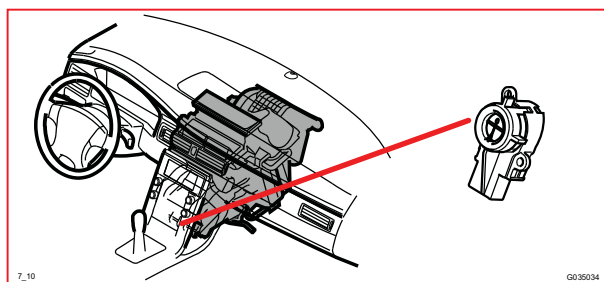
7/8 Pressure sensor, climate control system



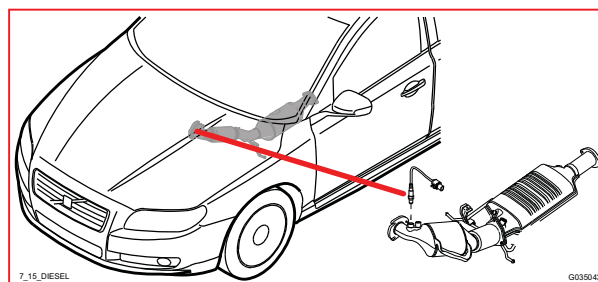
7/15 Front heated oxygen sensor, bank 2 8-Cyl.



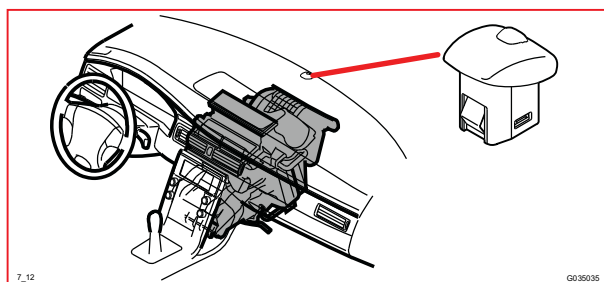
7/10 Interior temperature sensor



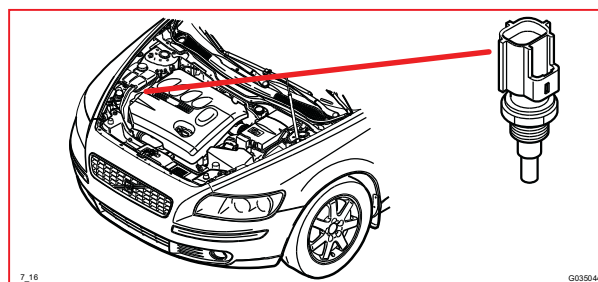
7/15 Front heated oxygen sensor, Diesel



7/12 Solar sensor, twilight sensor and indicator alarm



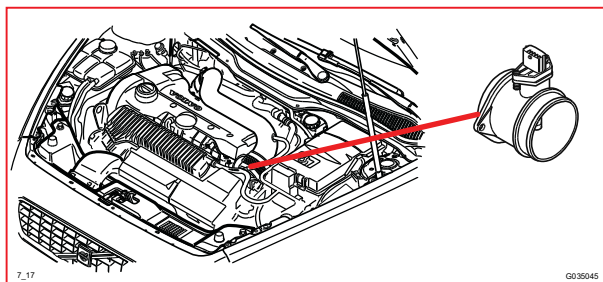
7/16 Sensor, coolant temperature



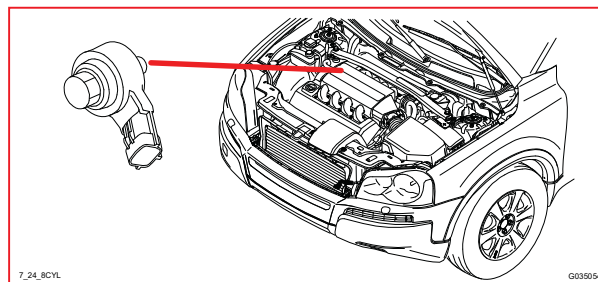
Component illustrations

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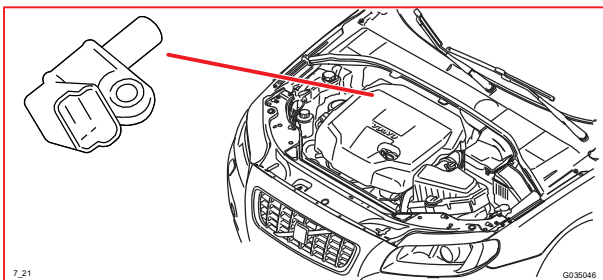
7/17 Mass airflow sensor (MAF)



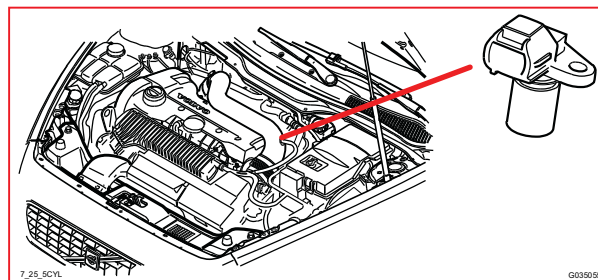
7/24 Front knock sensor, 8-Cyl.



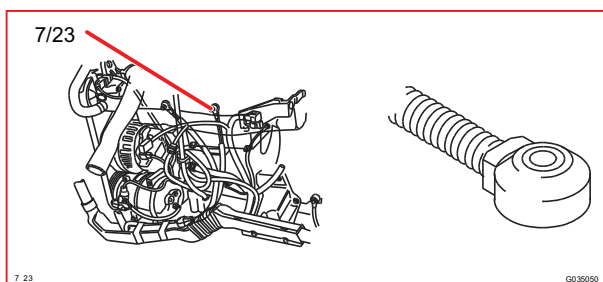
7/21 Camshaft position sensor, 4-Cyl. Diesel



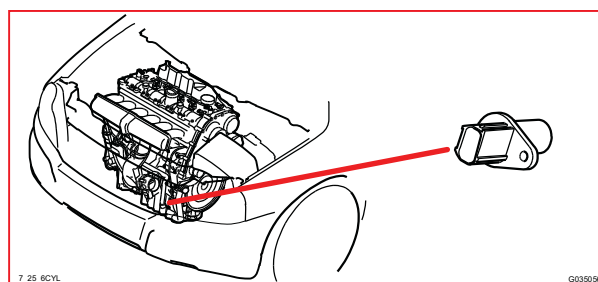
7/25 Impulse sensor, 5-Cyl. & Diesel



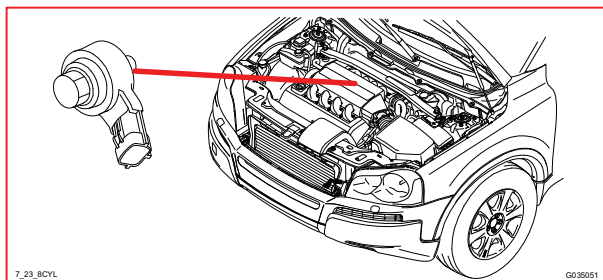
7/23 Rear knock sensor



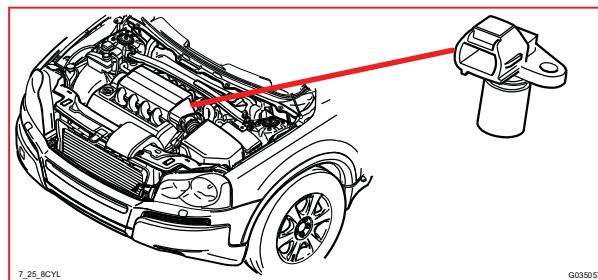
7/25 Impulse sensor, 6-Cyl.



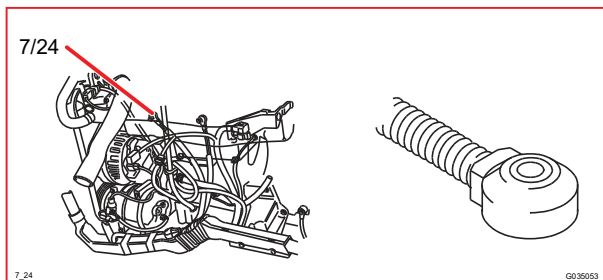
7/23 Rear knock sensor, 8-Cyl.



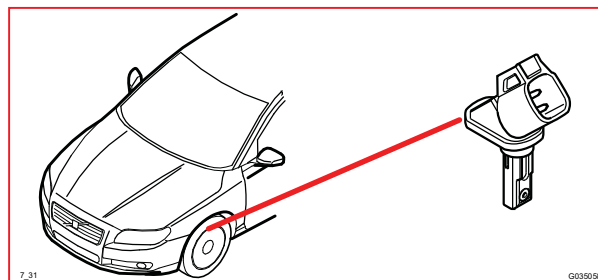
7/25 Impulse sensor, 8-Cyl.



7/24 Front knock sensor



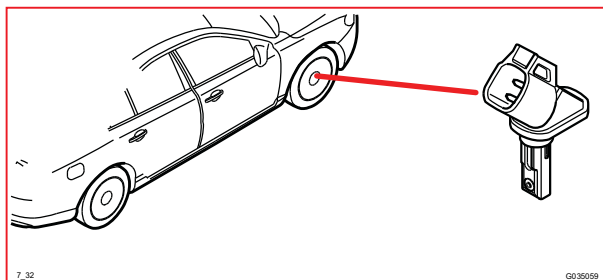
7/31 Sensor ABS, front left



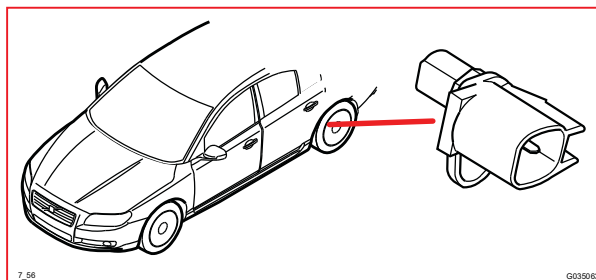
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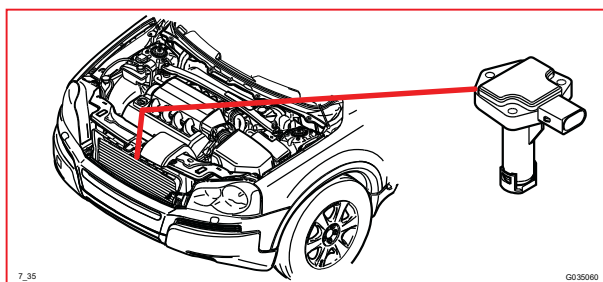
7/32 Sensor ABS, front right



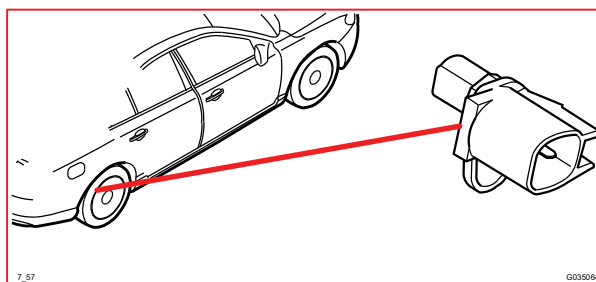
7/56 Sensor ABS, rear left



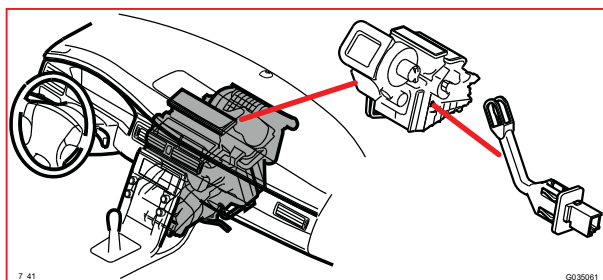
7/35 Oil level sensor



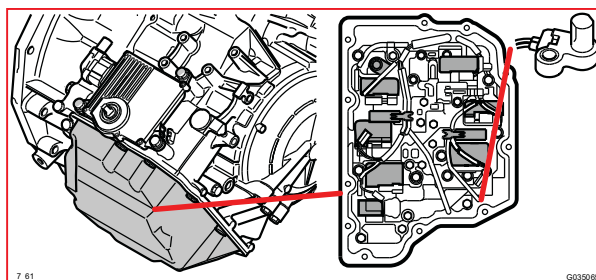
7/57 Right-hand rear ABS sensor



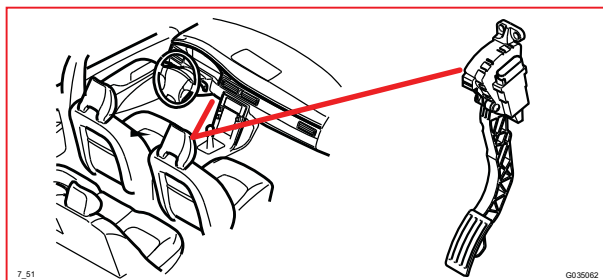
7/41 Temperature sensor evaporator



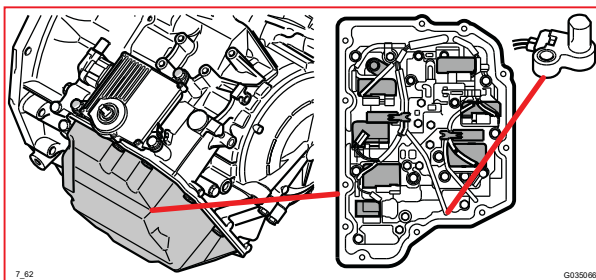
7/61 Input speed sensor



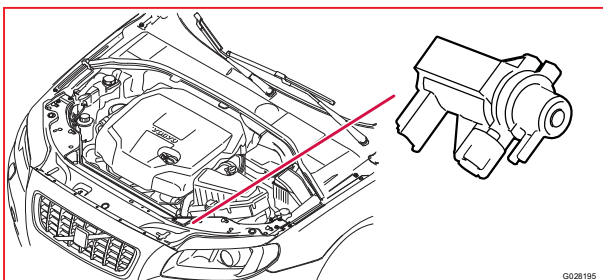
7/51 Accelerator pedal sensor



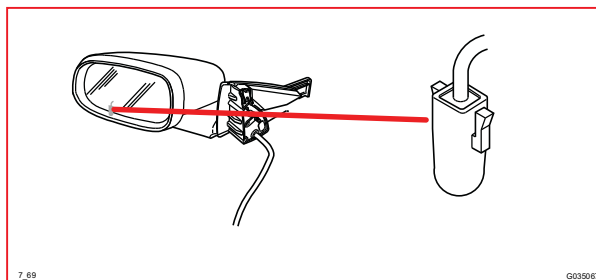
7/62 Output speed sensor



7/54 Position sensor intake throttle body



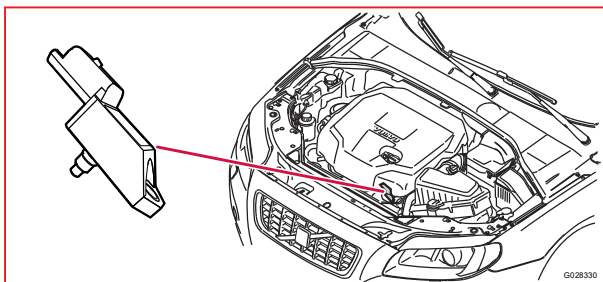
7/69 Sensor outdoor temperature



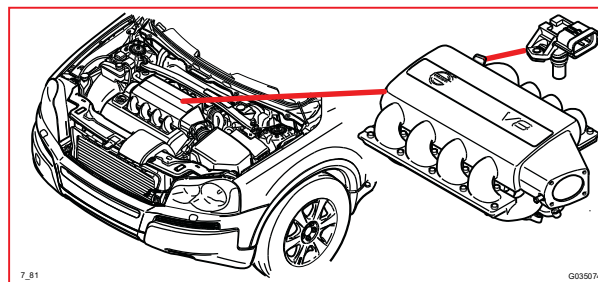
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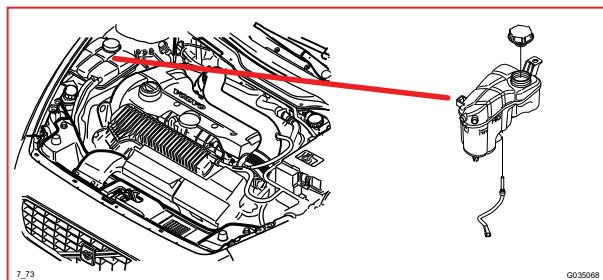
7/71 Sensor boost pressure



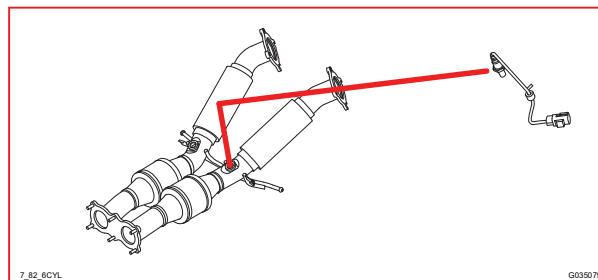
7/81 Pressure sensor, intake manifold, 8-Cyl.



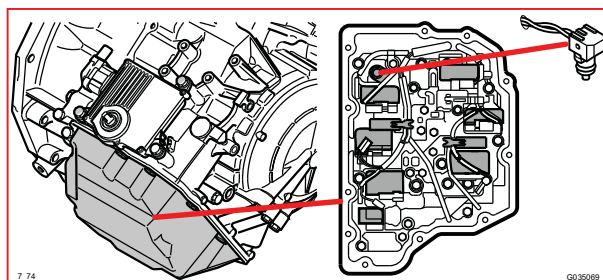
7/73 Coolant level sensor



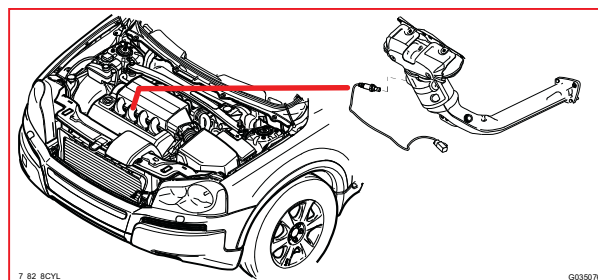
7/82 Rear oxygen sensor, bank 1, 6-Cyl.



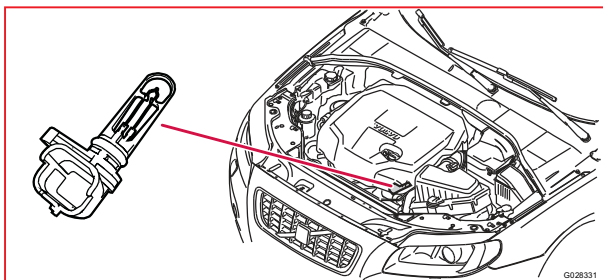
7/74 Fluid temperature sensor, automatic transmission



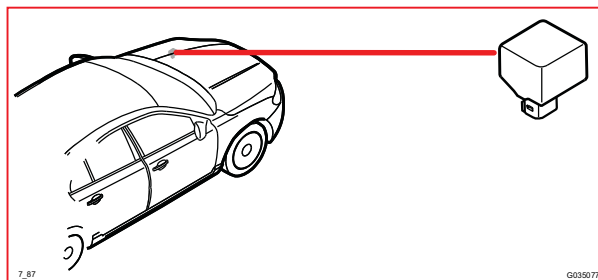
7/82 Front oxygen sensor, bank 1, 8-Cyl.



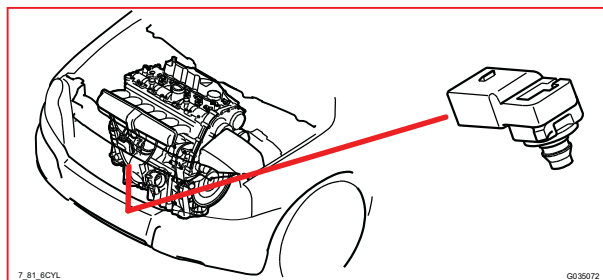
7/77 Temperature sensor, intake air 1



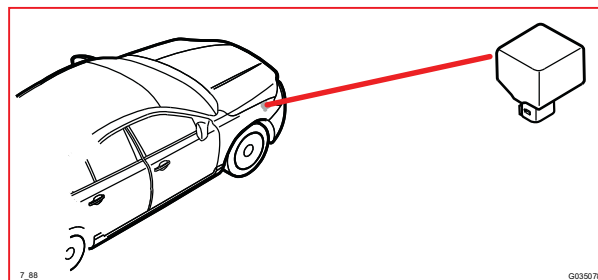
7/87 Acceleration sensor, Four-C, front left



7/81 Pressure sensor, intake manifold, 6-Cyl.



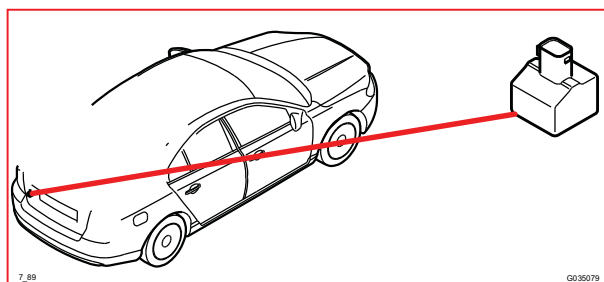
7/88 Acceleration sensor, Four-C, front right



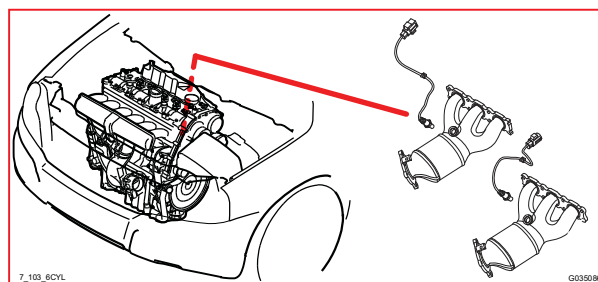
Component illustrations

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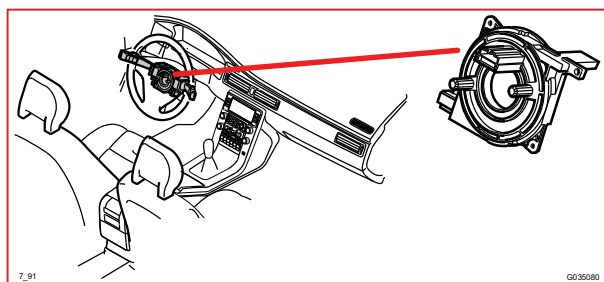
7/89 Acceleration sensor, Four-C, rear left



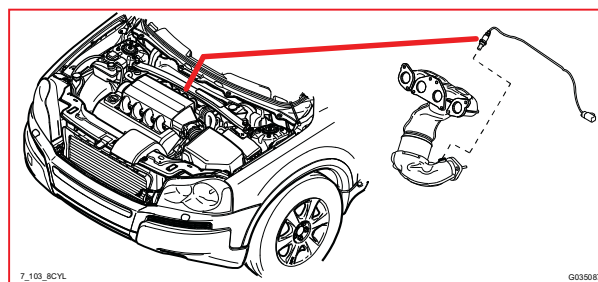
7/103 Front oxygen sensor, bank 2, 6-Cyl.



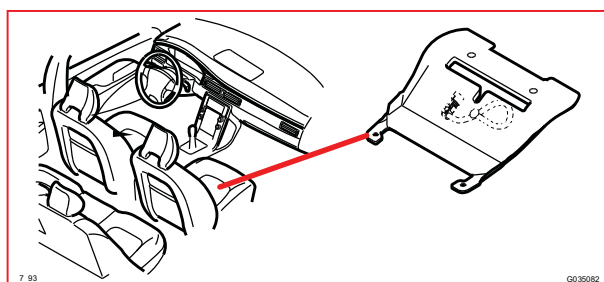
7/91 Steering angle sensor



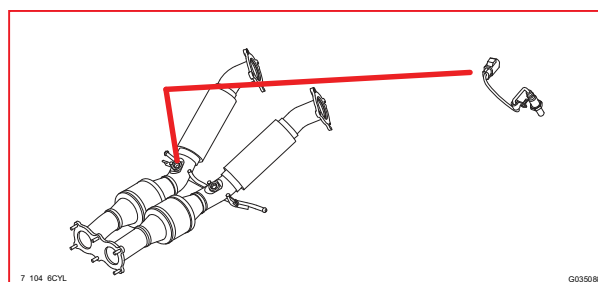
7/103 Rear oxygen sensor, bank 2, 8-Cyl.



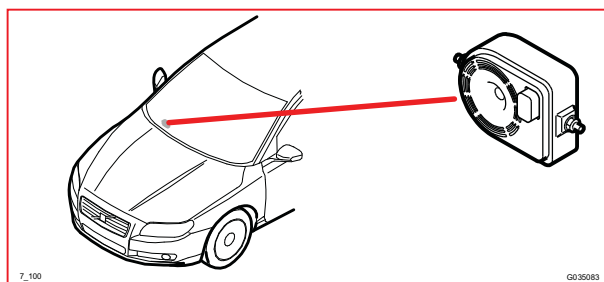
7/93 Occupant Weight Sensor (OWS)



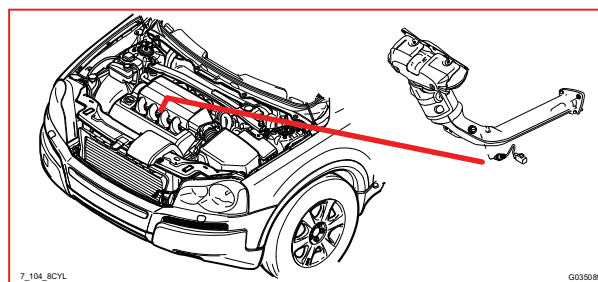
7/104 Rear oxygen sensor, bank 2, 6-Cyl.



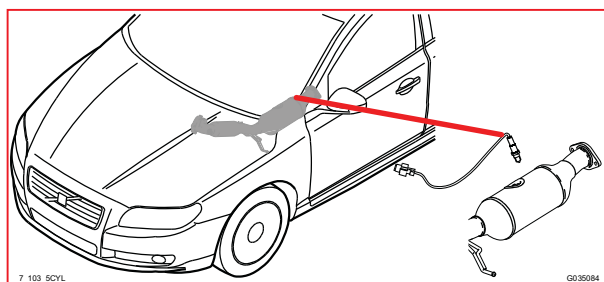
7/100 Inclination Sensor Module (ISM)



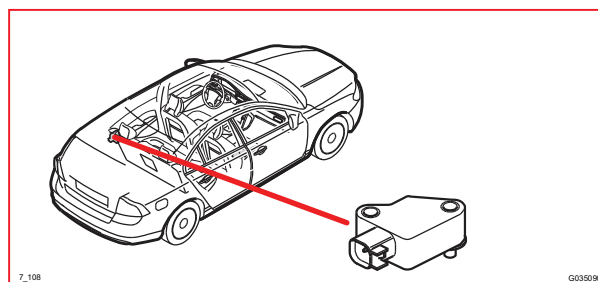
7/104 Rear oxygen sensor, bank 1, 8-Cyl.



7/103 Rear heated oxygen sensor, 5-Cyl.



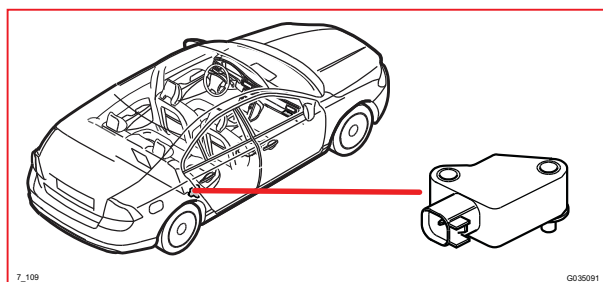
7/108 Left-hand rear side impact sensor



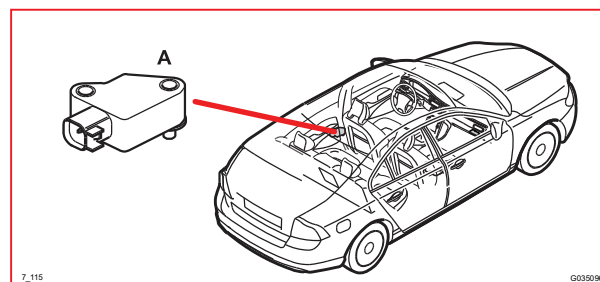
Component illustrations

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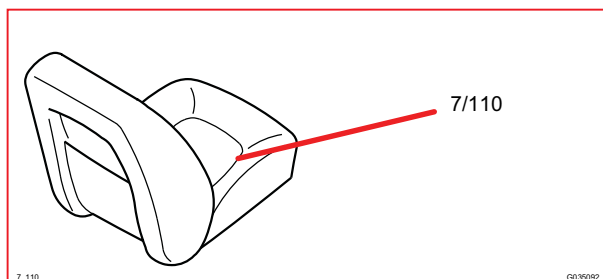
7/109 Right-hand rear side impact sensor



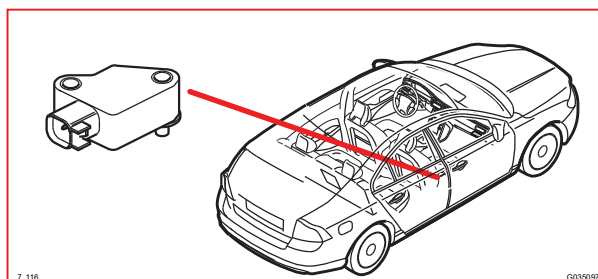
7/115 Side impact sensor, left B-post



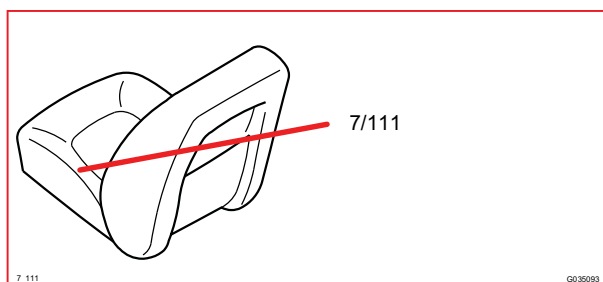
7/110 Temperature sensor, driver's seat



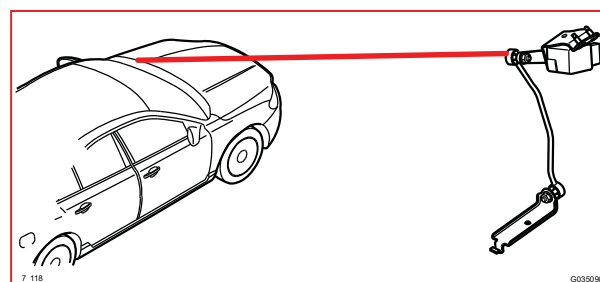
7/116 Side impact sensor, right B-post



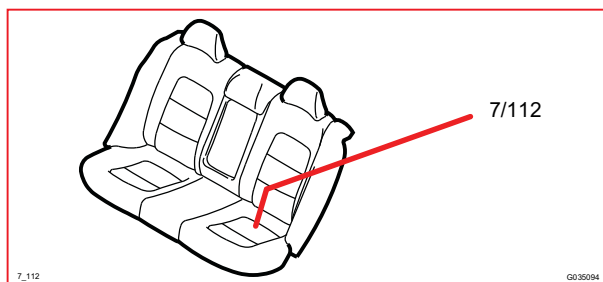
7/111 Temperature sensor, passenger seat



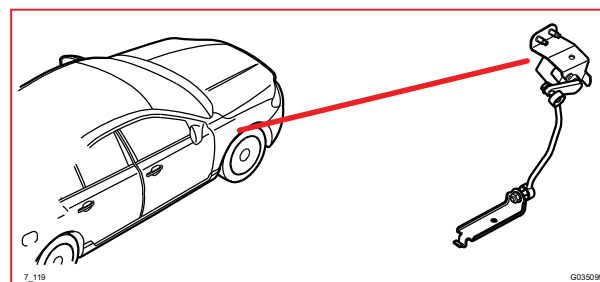
7/118 Height sensor, suspension, front left



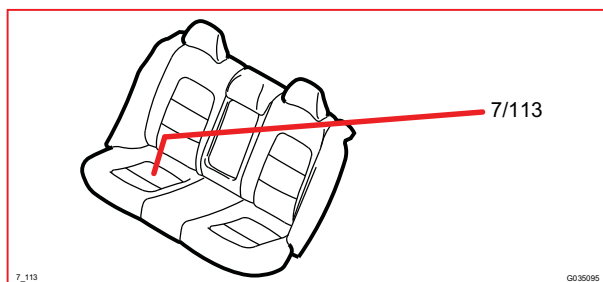
7/112 Seat temperature sensor, LH rear



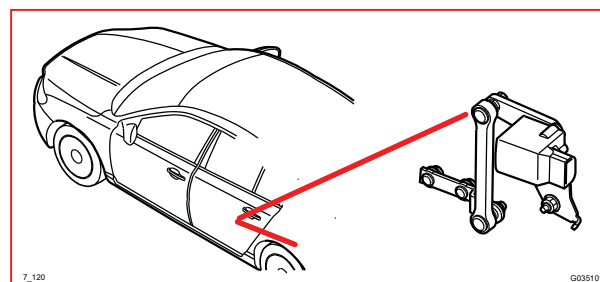
7/119 Height sensor, suspension, front right



7/113 Seat temperature sensor, RH rear



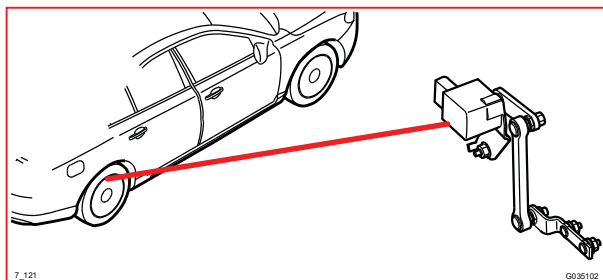
7/120 Height sensor, suspension, rear left



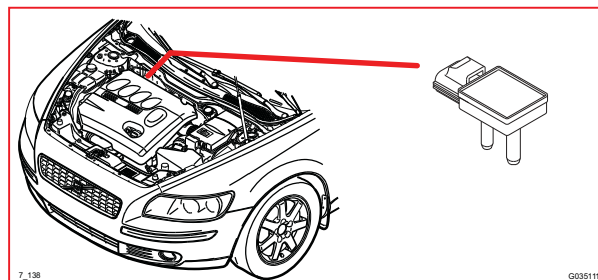
Component illustrations

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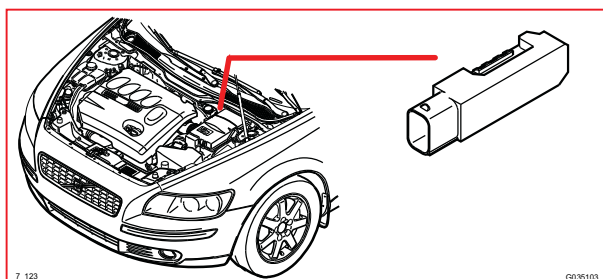
7/121 Height sensor, suspension, rear right



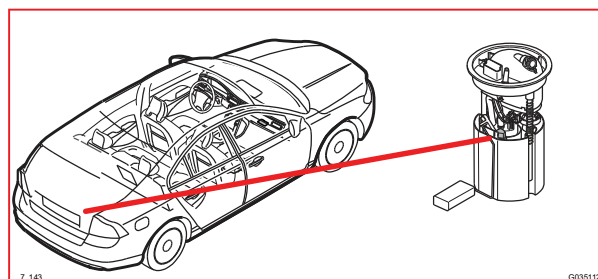
7/138 Exhaust pressure sensor



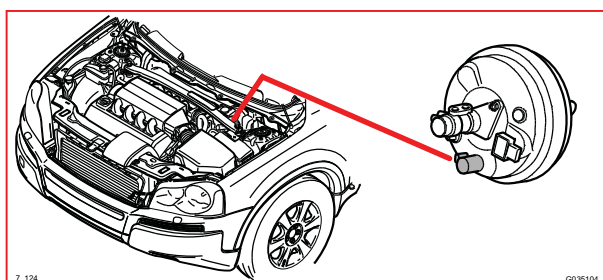
7/123 Clutch pedal sensor



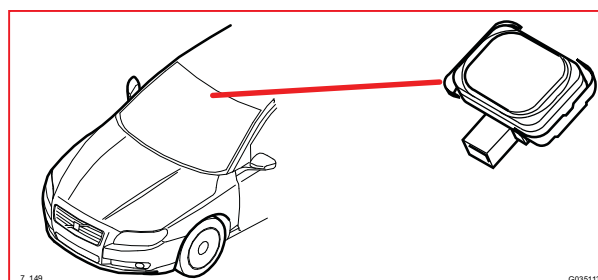
7/143 Sensor fuel level, pump side



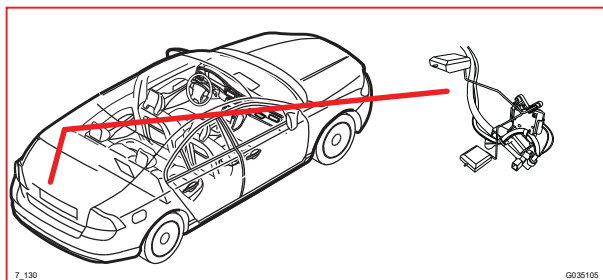
7/124 Sensor brake pedal



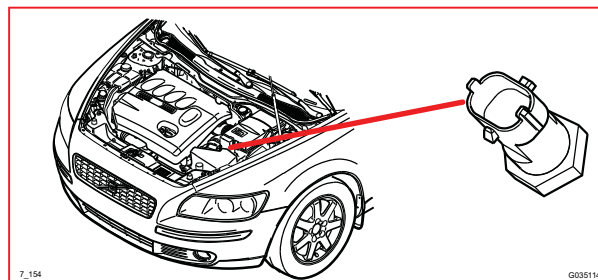
7/149 Rain Sensor Module (RSM)



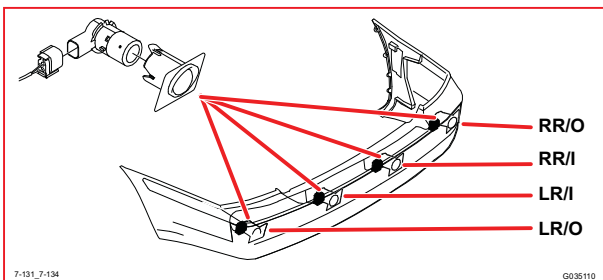
7/130 Fuel level sensor, ejector side



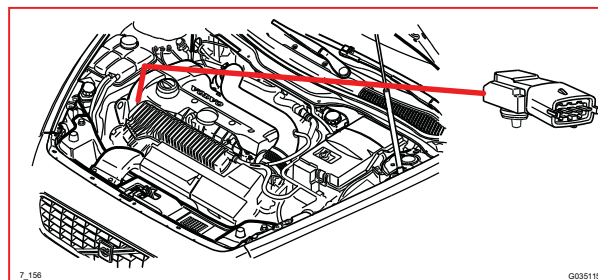
7/154 Sensor fuel temperature



7/131-7/134 Rear parking assistance sensor

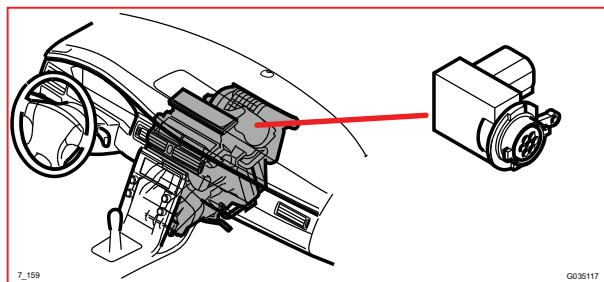


7/156 Pressure and temperature sensor, fuel

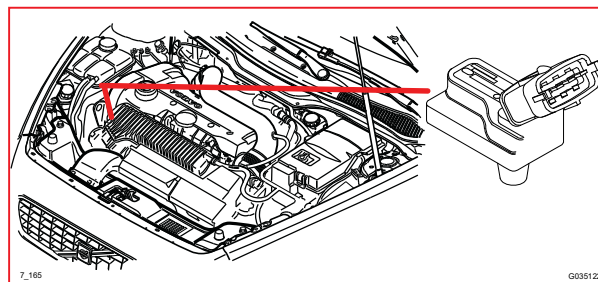


Component illustrations 7/159 - 7/166 6-Cyl.

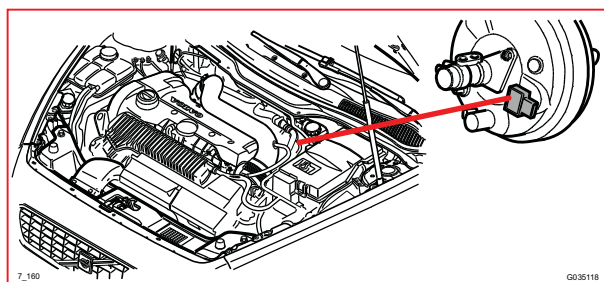
7/159 Air Quality Sensor (AQS)



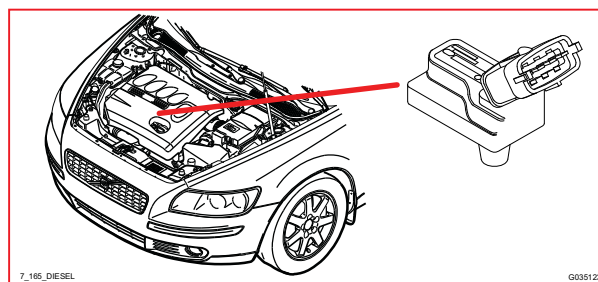
7/165 Pressure and temperature sensor, intake manifold, 5-Cyl.



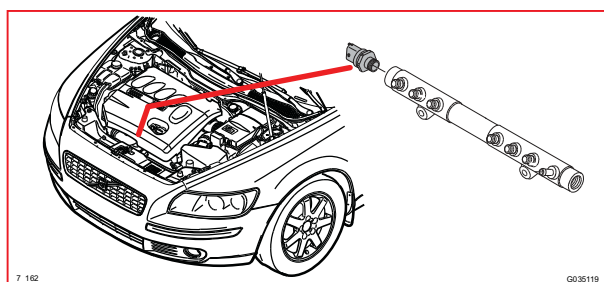
7/160 Brake vacuum sensor



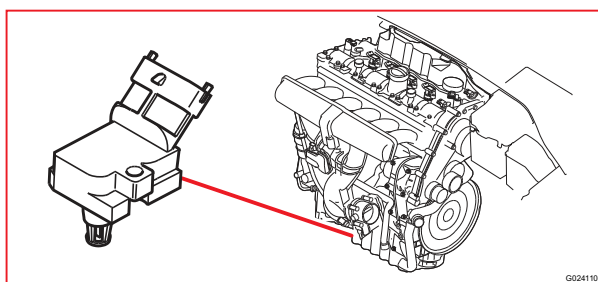
7/165 Pressure and temperature sensor, intake manifold, Diesel



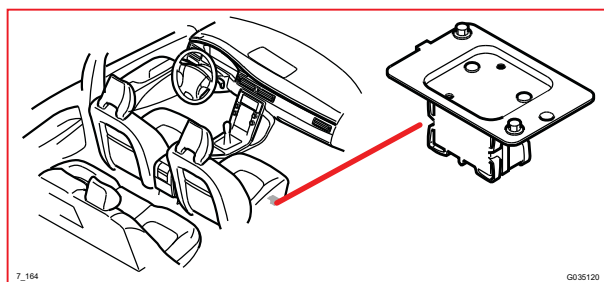
7/162 Pressure sensor, fuel line



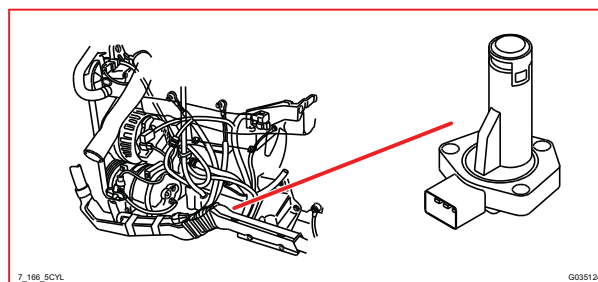
7/165 Pressure and temperature sensor, intake manifold, 6-Cyl.



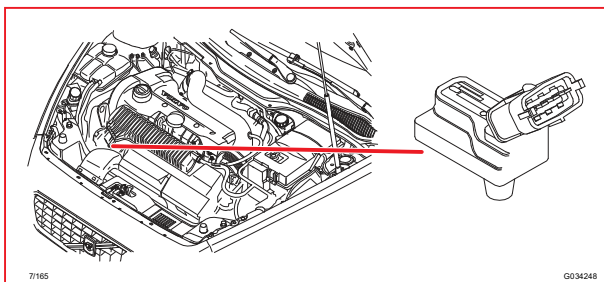
7/164 Body Sensor Cluster Stability Sensor (BSC)



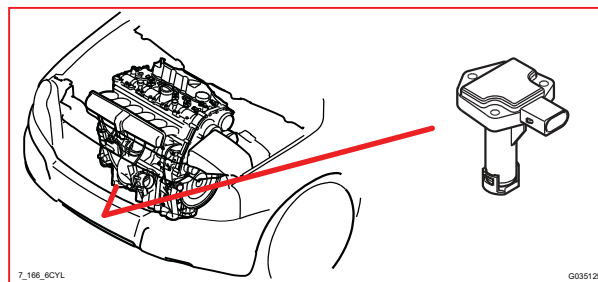
7/166 Oil level sensor, 5-Cyl.



7/165 Pressure and temperature sensor, intake manifold, 4-Cyl.



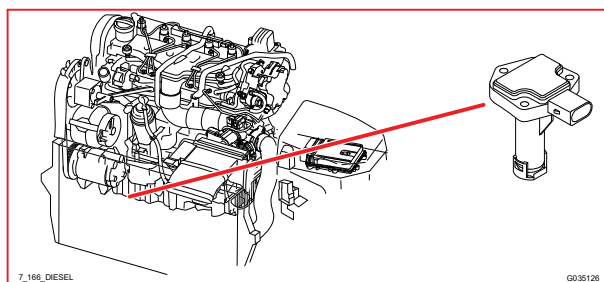
7/166 Oil level sensor, 6-Cyl.



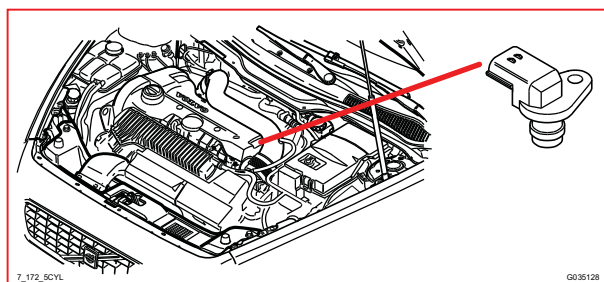
Component illustrations

7/166 Diesel - 7/175

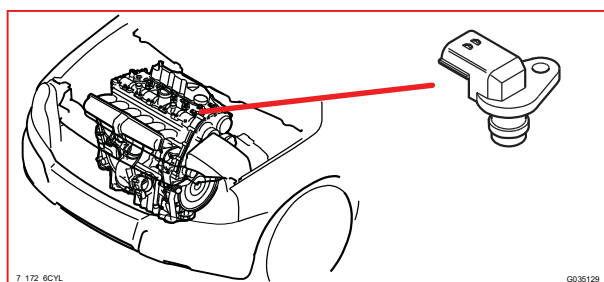
7/166 Oil level sensor, Diesel



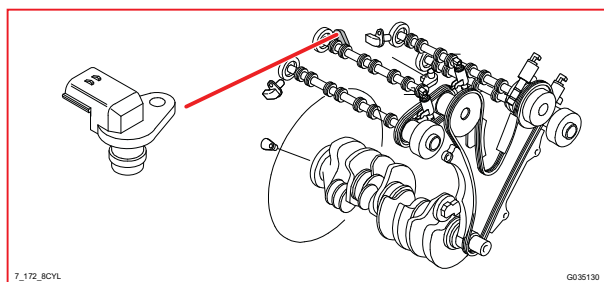
7/172 Camshaft position sensor, intake side, 5-Cyl.



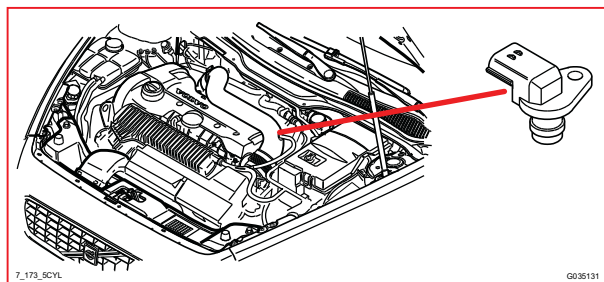
7/172 Camshaft position sensor, intake side, 6-Cyl.



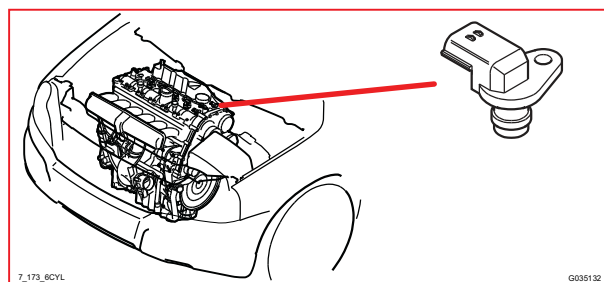
7/172 Intake camshaft position sensor, bank 2, 8-Cyl.



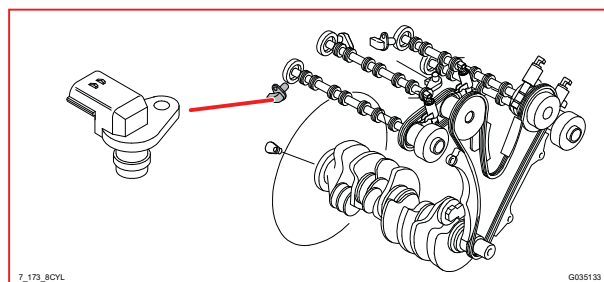
7/173 Camshaft position sensor, exhaust side, 5-Cyl.



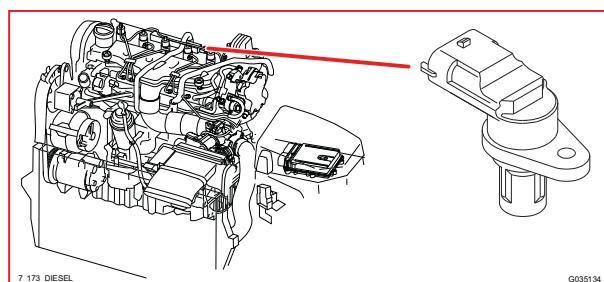
7/173 Camshaft position sensor, exhaust side, 6-Cyl.



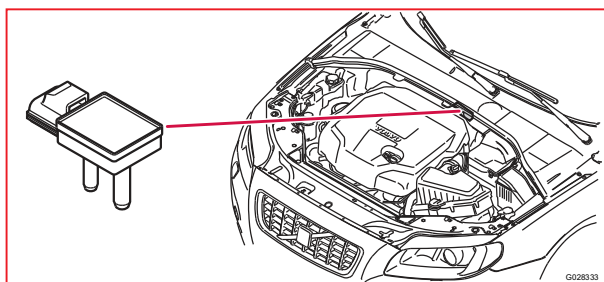
7/173 Exhaust camshaft position sensor, exhaust bank 2, 8-Cyl.



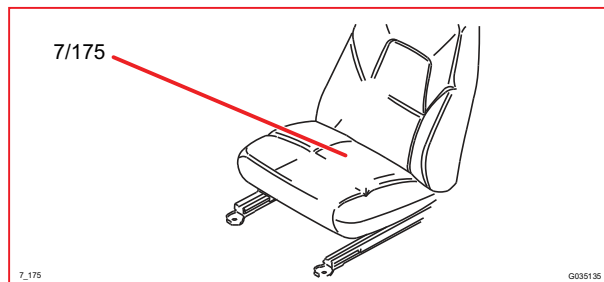
7/173 Camshaft position sensor, exhaust side, Diesel



7/174 Differential pressure sensor, particle filter



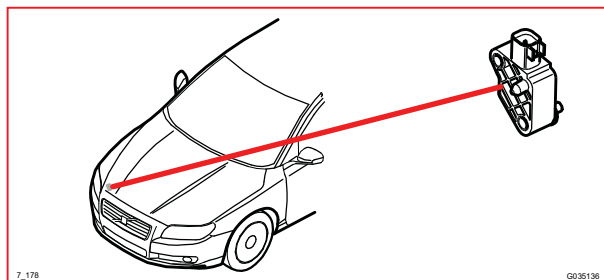
7/175 Occupant weight sensor, seat belt reminder



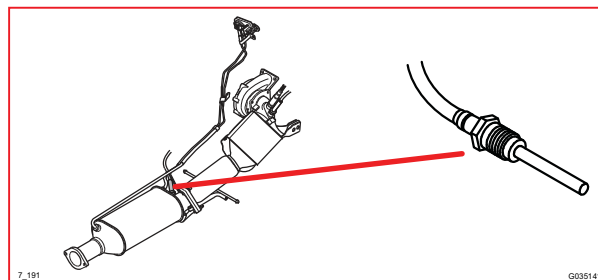
Component illustrations

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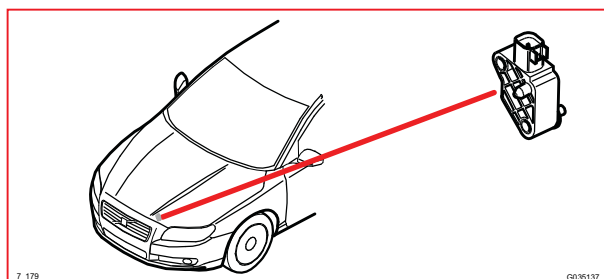
7/178 Front impact sensor, right



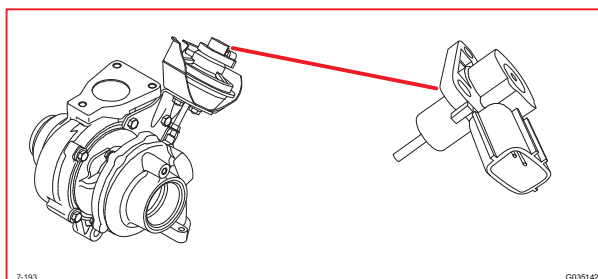
7/191 Temperature sensor, particle filter



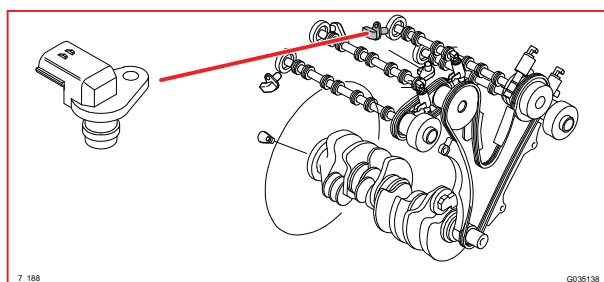
7/179 Front impact sensor, left



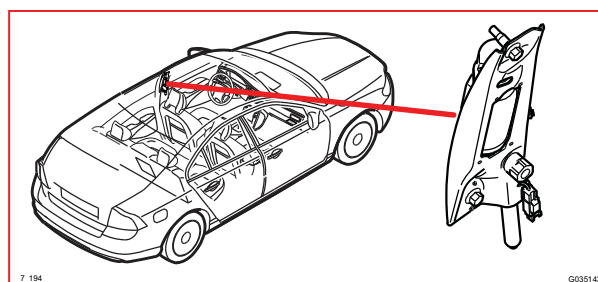
7/193 Position sensor turbo



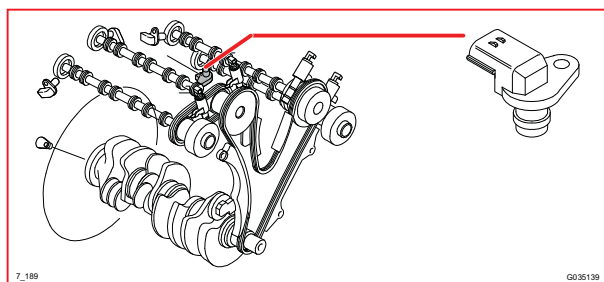
7/188 Camshaft position sensor, intake bank 1, 8-Cyl.



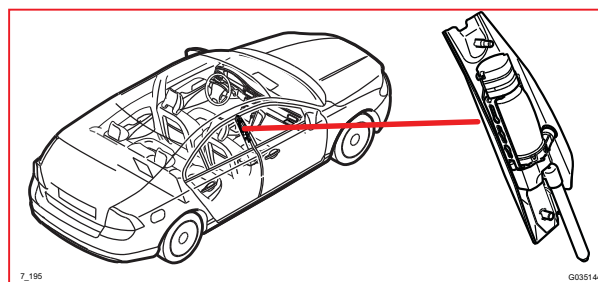
7/194 Belt retractor sensor, driver



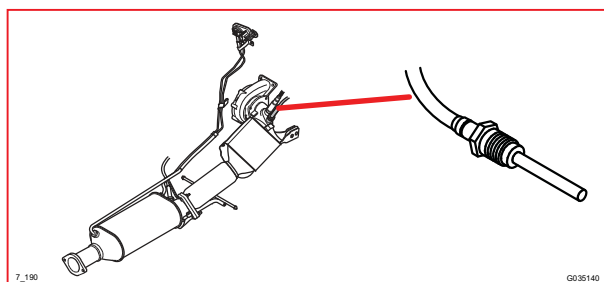
7/189 Camshaft position sensor, exhaust bank 1, 8-Cyl.



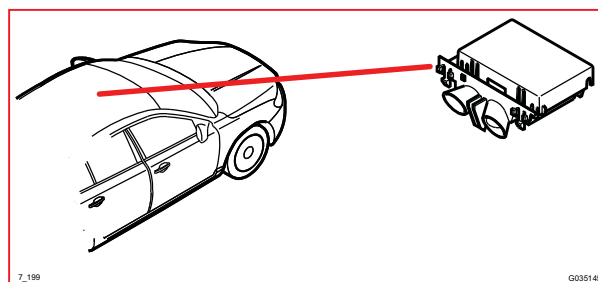
7/195 Belt retractor sensor, passenger



7/190 Temperature sensor, catalytic converter



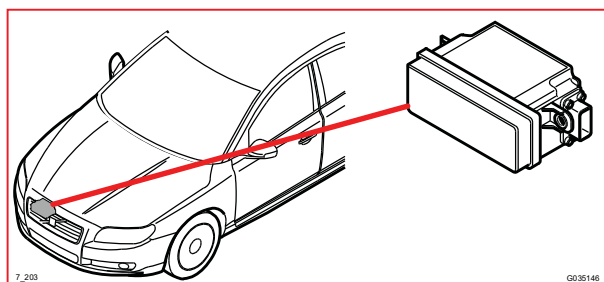
7/199 Ultrasonic sensor (IMS)



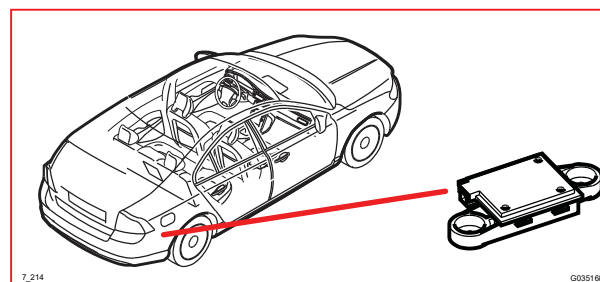
Component illustrations

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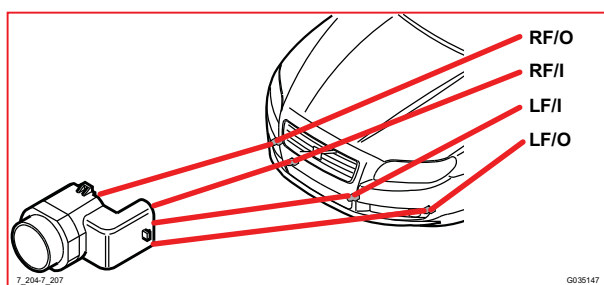
7/203 Forward-aimed radar (FLR)



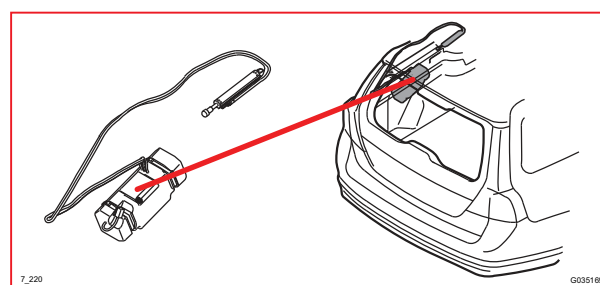
7/214 Heartbeat sensor



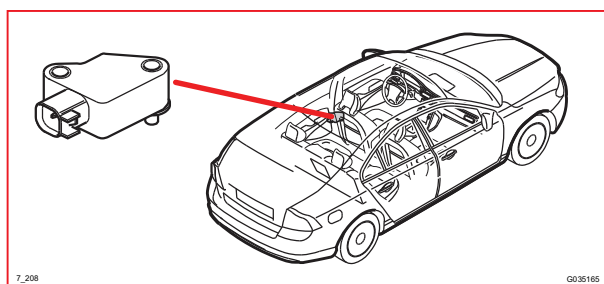
**7/204-
7/207 Front parking assistance sensor**



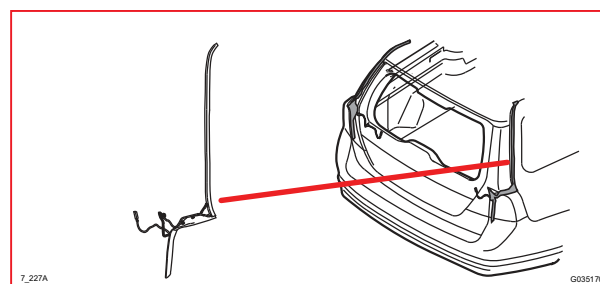
7/220 Load sensor hydraulic pump



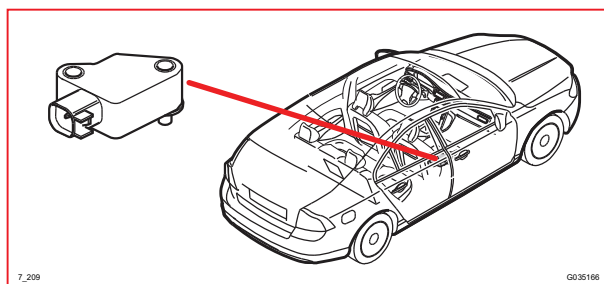
7/208 Side impact sensor, left front door



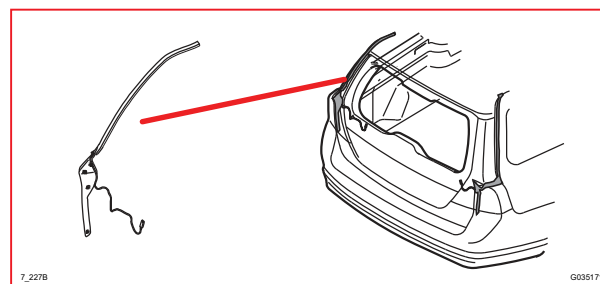
7/227A Tailgate pinch sensor, right



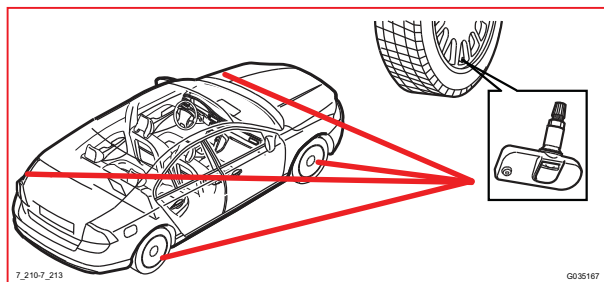
7/209 Side impact sensor, right front door



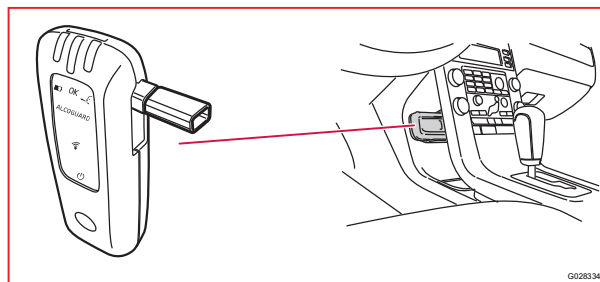
7/227B Tailgate pinch sensor, left



**7/210-
7/213 Tire pressure sensor**



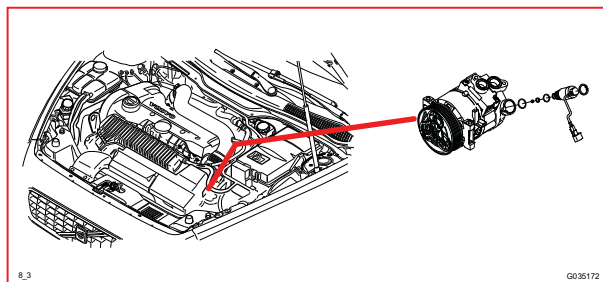
7/238 Alcolock sensor



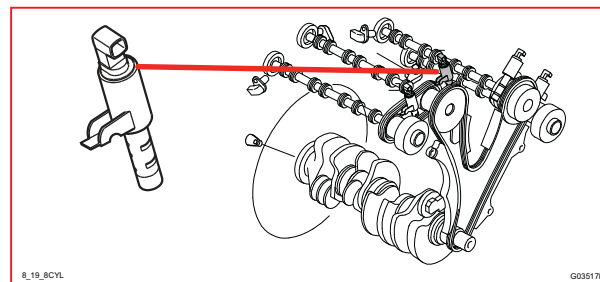
Component illustrations

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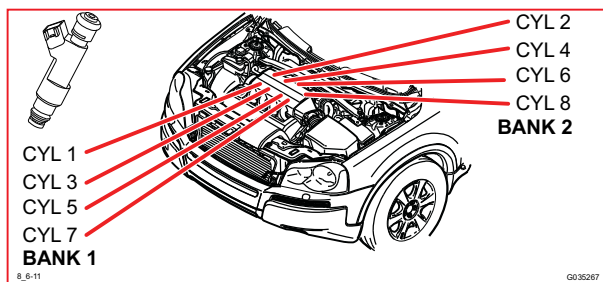
8/3 Electromagnetic clutch, climate control system



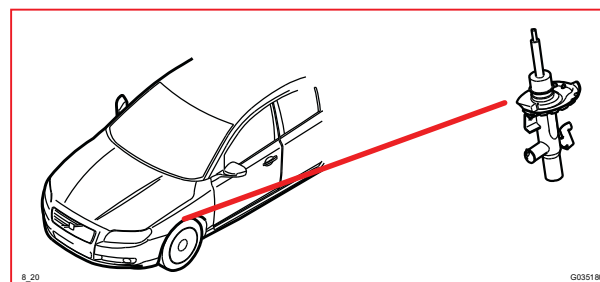
8/19 Solenoid, variable valve timing, intake, bank 2, 8-Cyl.



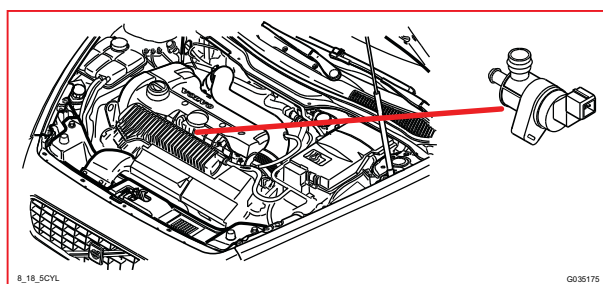
8/6-11 Injection valves



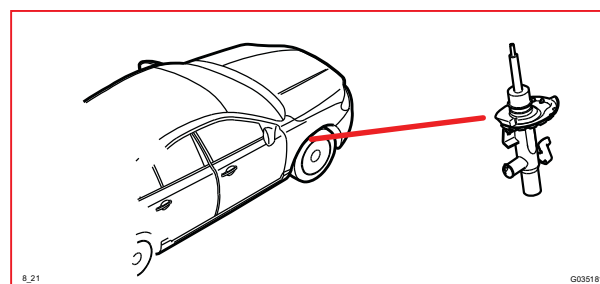
8/20 Shock absorber, Four-C, front left



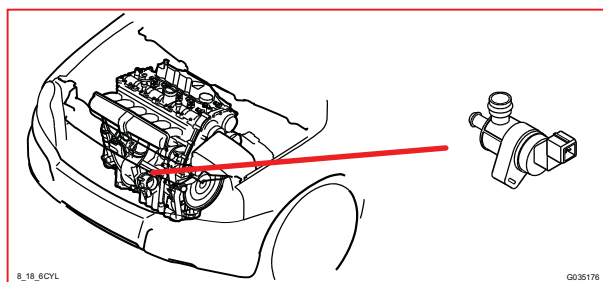
8/18 EVAP valve, 5-Cyl.



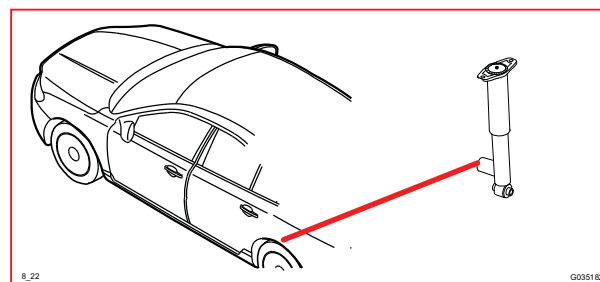
8/21 Shock absorber, Four-C, front right



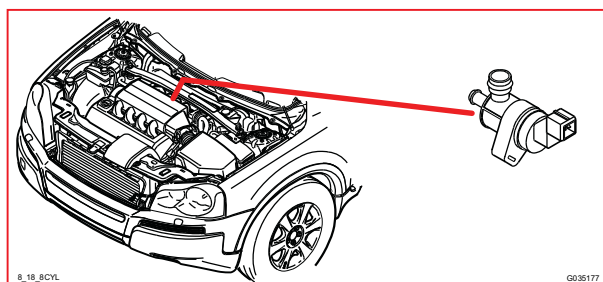
8/18 EVAP valve, 6-Cyl.



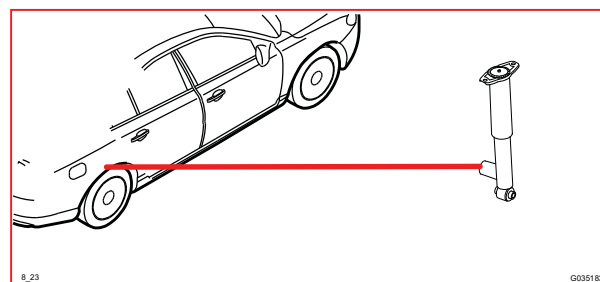
8/22 Shock absorber, Four-C, rear left



8/18 EVAP valve, 8-Cyl.



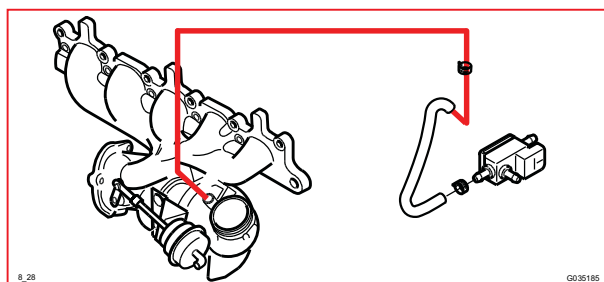
8/23 Shock absorber, Four-C, rear right



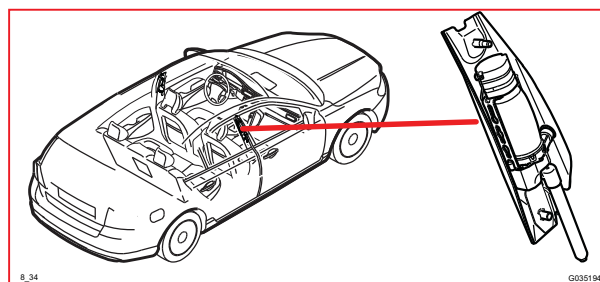
Component illustrations

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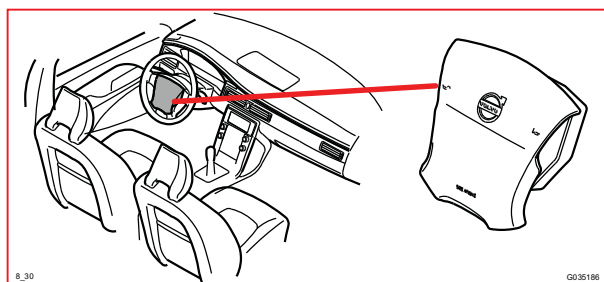
8/28 Turbo control valve



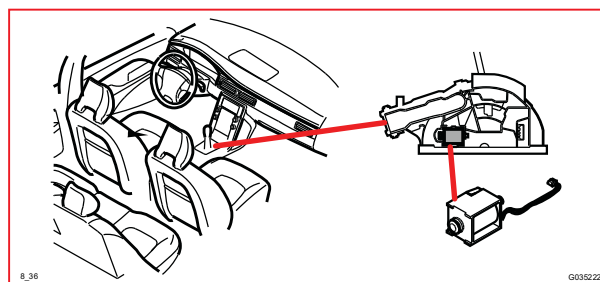
8/34 Igniter, belt tensioner, passenger side



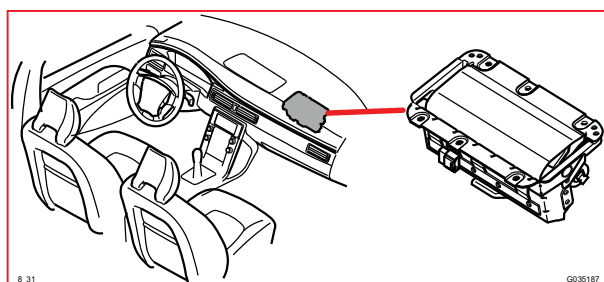
8/30 Driver's side airbag igniter, stage 1



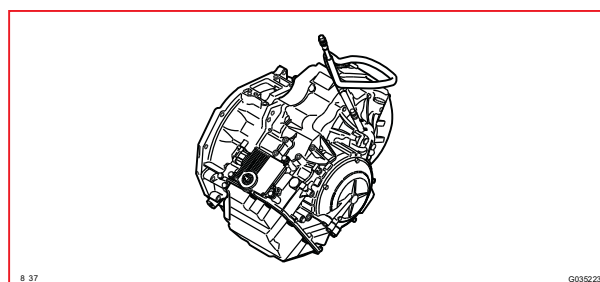
8/36 Solenoid shift lock



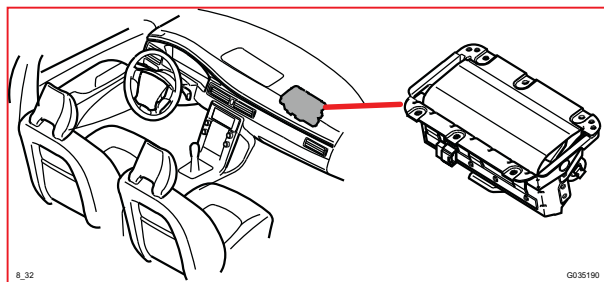
8/31 Passenger side airbag igniter, stage 1



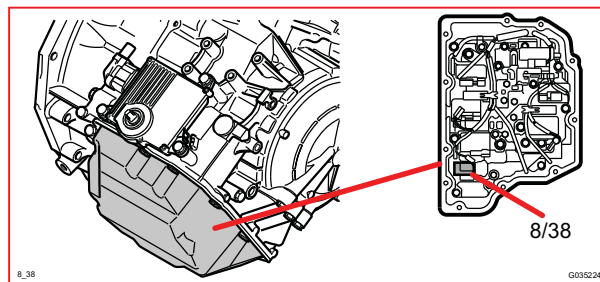
8/37 Automatic transmission



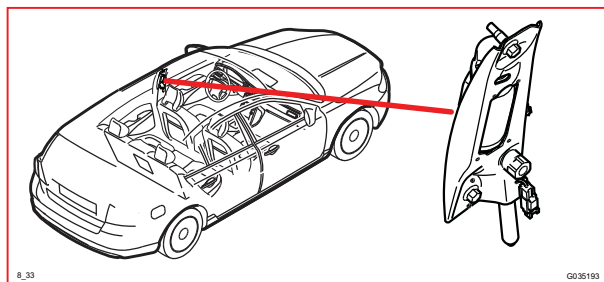
8/32 Igniter, airbag stage 2, passenger side



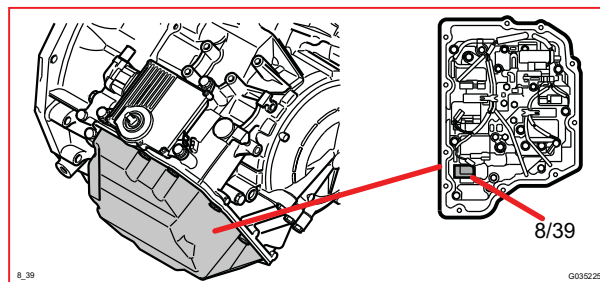
8/38 Shift solenoid 1



8/33 Igniter, belt tensioner, driver's side



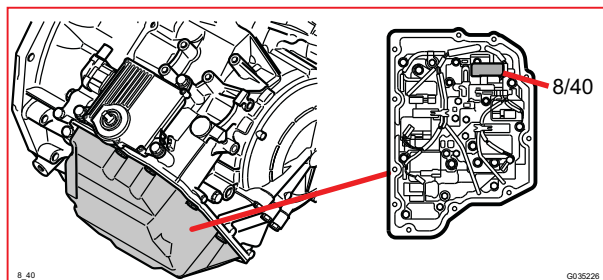
8/39 Shift solenoid 2



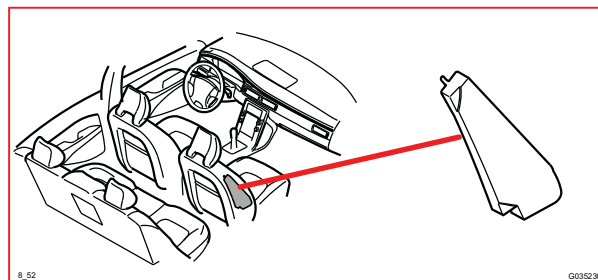
Component illustrations

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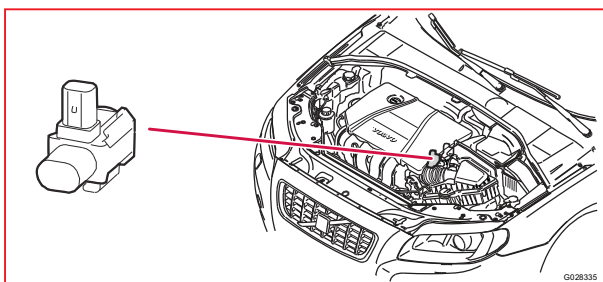
8/40 Lock-up solenoid



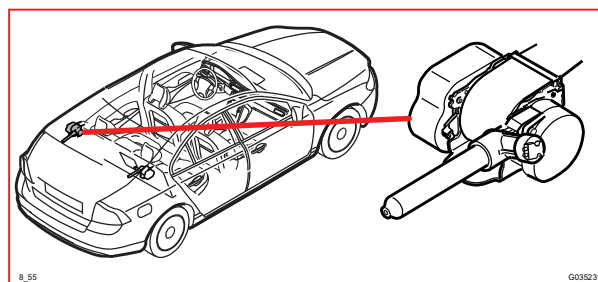
8/52 Igniter side airbag front passenger seat



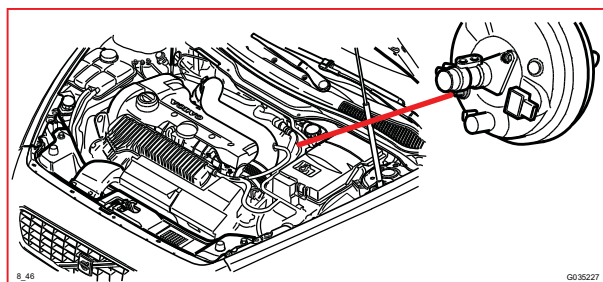
8/45 Vacuum valve variable intake manifold, 4-Cyl.



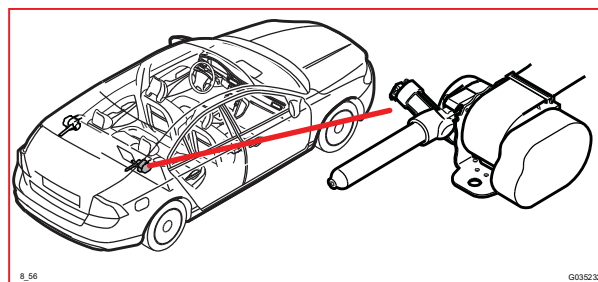
8/55 Igniter, rear left belt tensioner



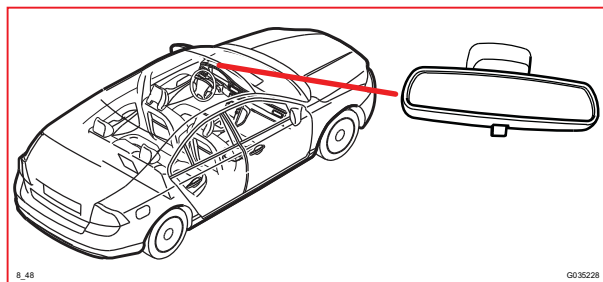
8/46 Archive unit, DSTC



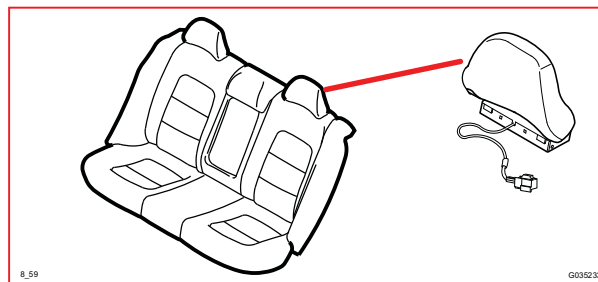
8/56 Igniter, rear right belt tensioner



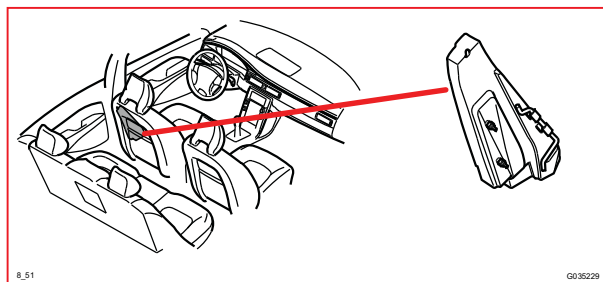
8/48 Auto-dimming rearview mirror



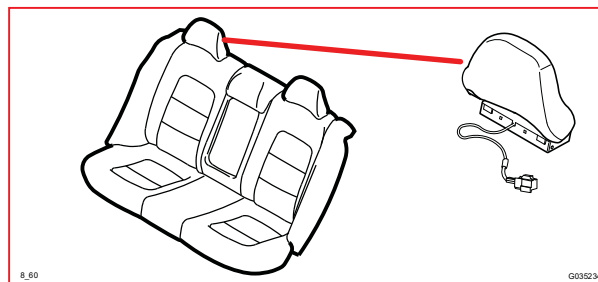
8/59 Rear left head restraint solenoid



8/51 Igniter side airbag front driver's seat



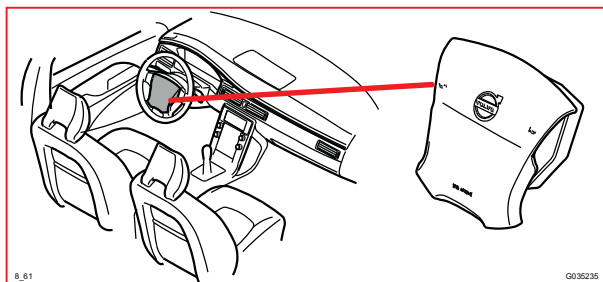
8/60 Rear right head restraint solenoid



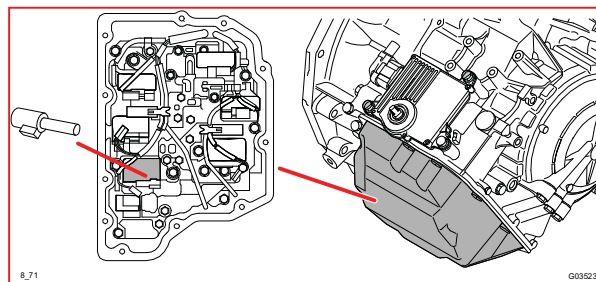
Component illustrations

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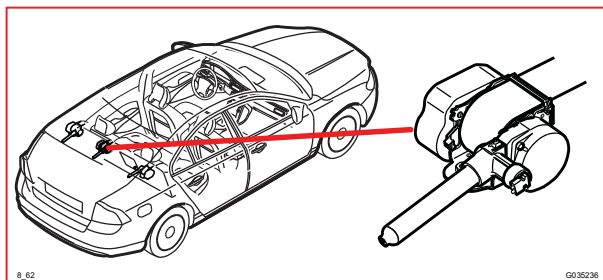
8/61 Driver's side airbag igniter, stage 2



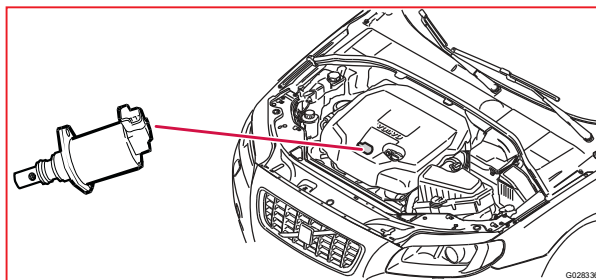
8/71 Throttle solenoid



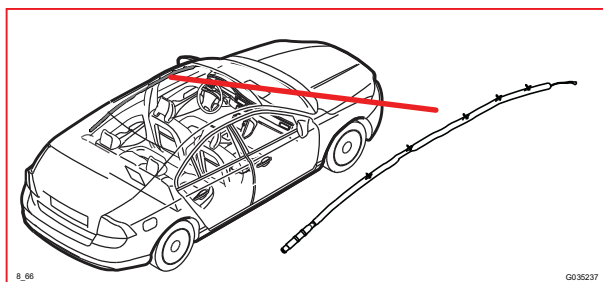
8/62 Belt tensioner igniter, center rear seat



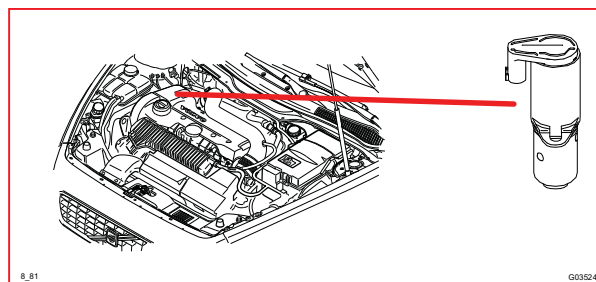
8/77 Control valve, fuel volume



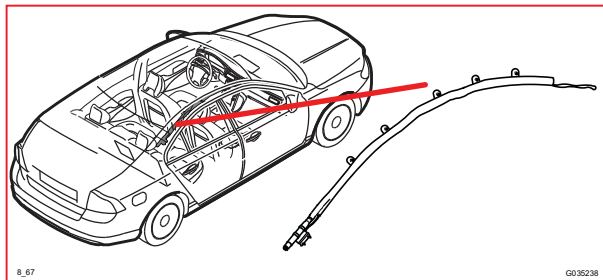
8/66 Igniter, left inflatable curtain



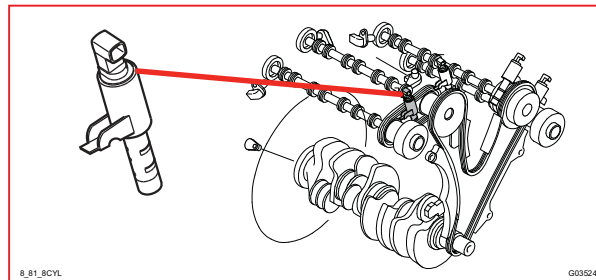
8/81 Solenoid, variable valve timing, exhaust, 5-Cyl.



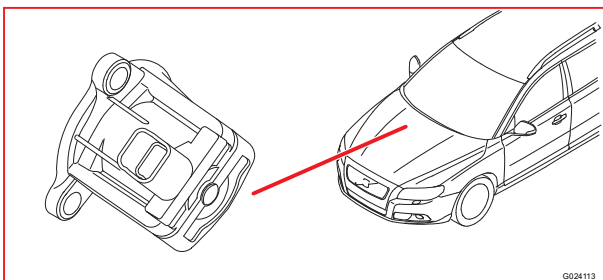
8/67 Igniter, right inflatable curtain



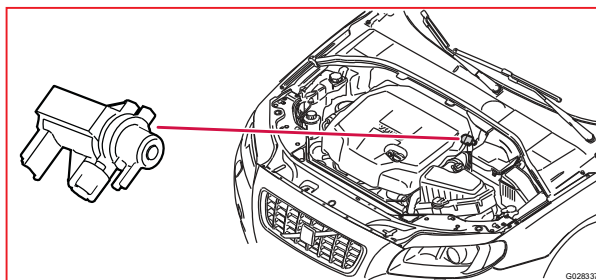
8/81 Solenoid, variable valve timing, exhaust, bank 2, 8-Cyl.



8/68 Relief valve

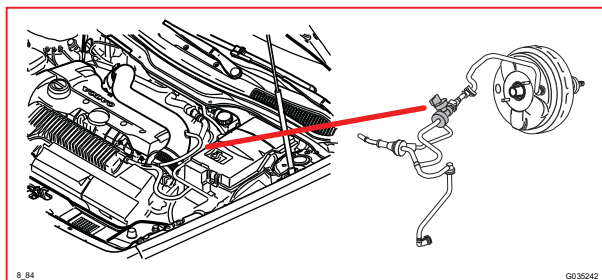


8/82 Solenoid, variable turbo geometry

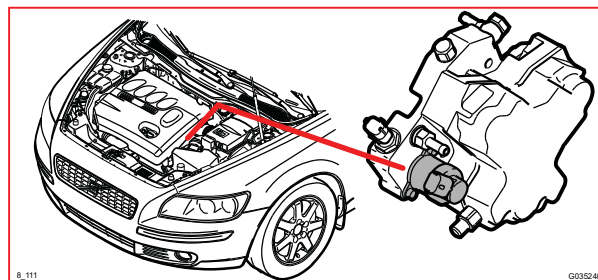


Component illustrations 8/84 - 8/117 5-Cyl.

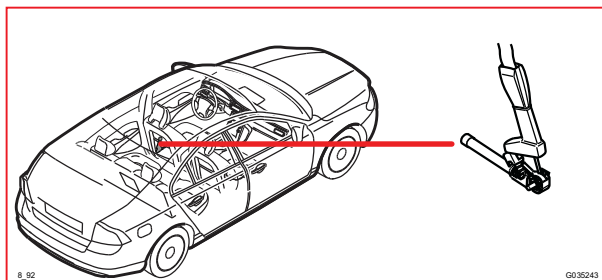
8/84 Switch, vacuum pump



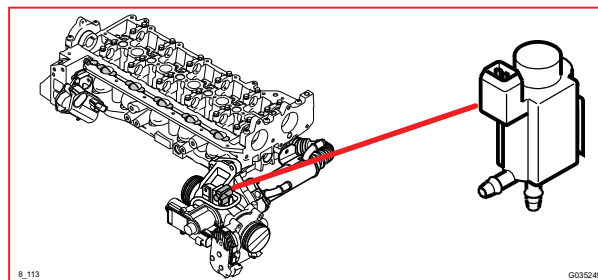
8/111 Control valve fuel flow



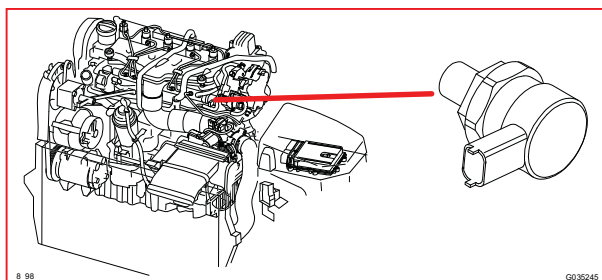
8/92 Lap belt tensioner, driver



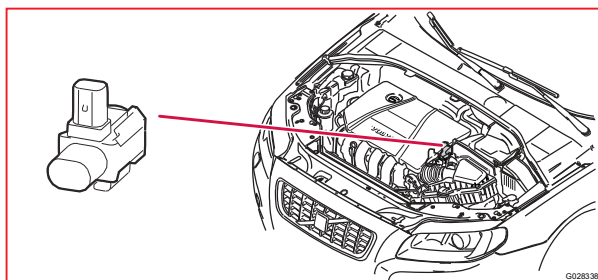
8/113 Bypass valve, EGR cooling



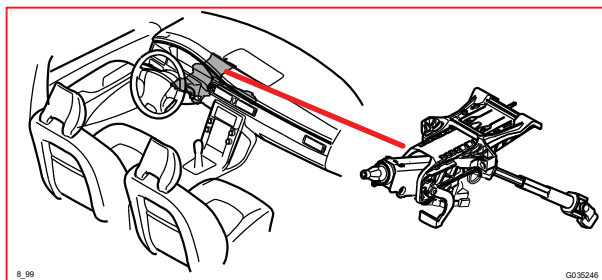
8/98 Control valve fuel pressure



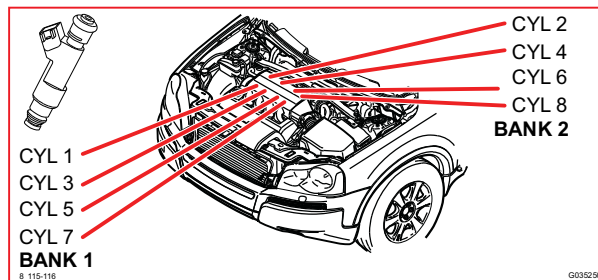
8/114 Valve mixing air/fuel



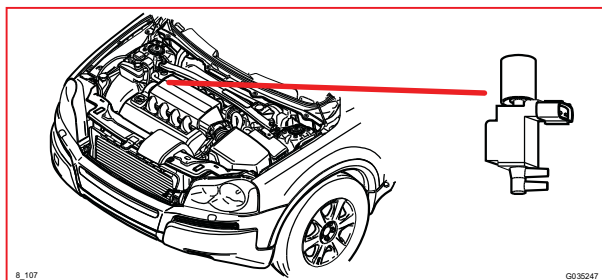
8/99 Steering column igniter



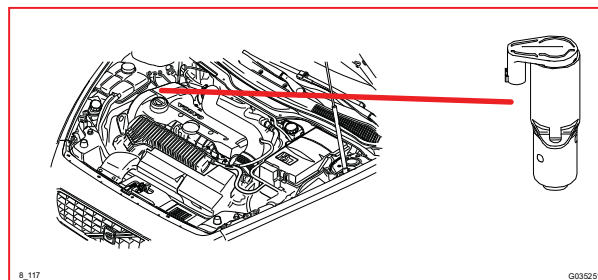
**8/115-
8/116 Injector, 8-Cyl.**



8/107 Variable intake valve



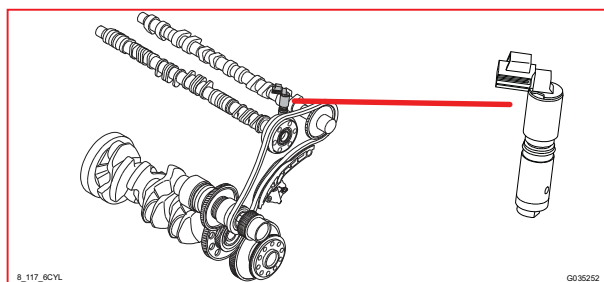
8/117 Solenoid, variable valve timing, intake, 5-Cyl.



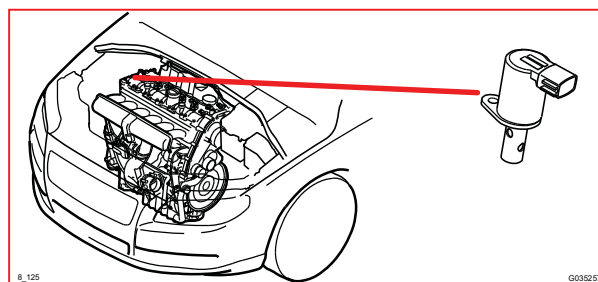
Component illustrations

8/117 6-Cyl. - 8/132

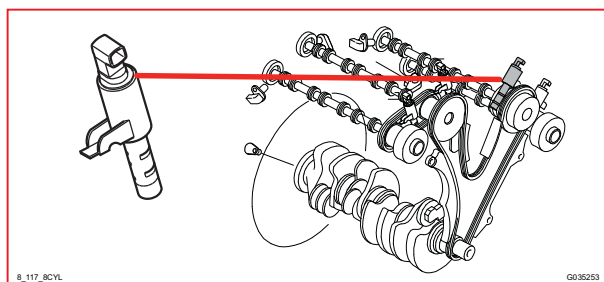
8/117 Solenoid, variable valve timing, intake, 6-Cyl.



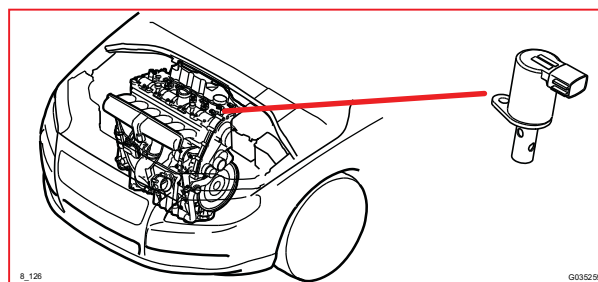
8/125 Solenoid front cam profile



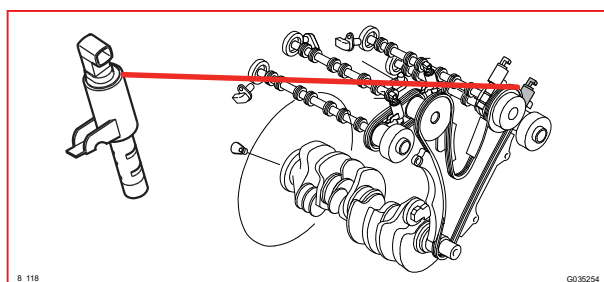
8/117 Solenoid, variable valve timing, intake, bank 1, 8-Cyl.



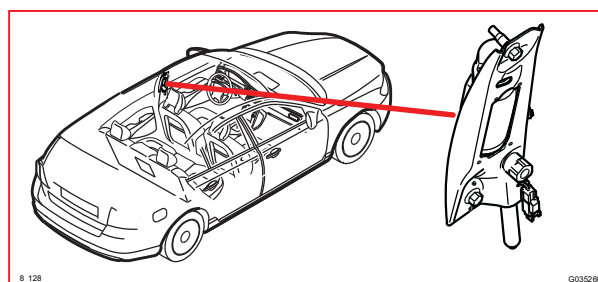
8/126 Solenoid rear cam profile



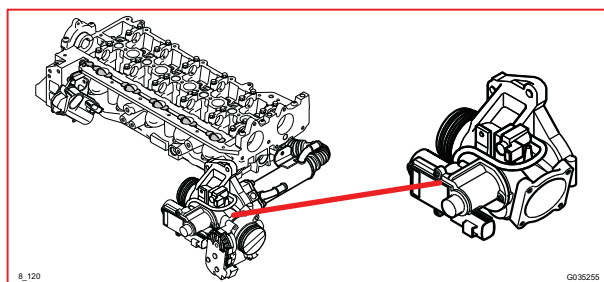
8/118 Solenoid, variable valve timing, exhaust, bank 1, 8-Cyl.



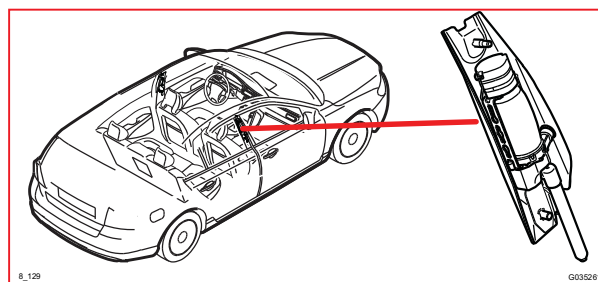
8/128 Driver's belt force limiter



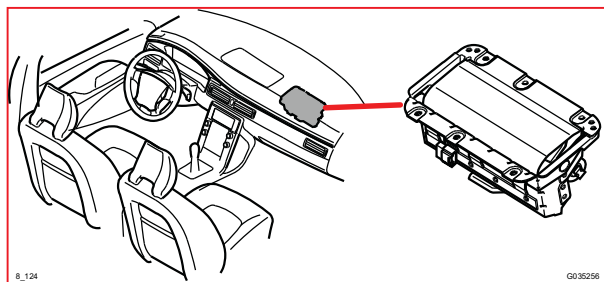
8/120 EGR valve



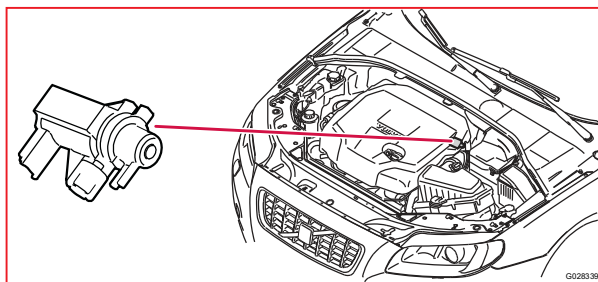
8/129 Passenger belt force limiter



8/124 Passenger side airbag igniter, stage 3



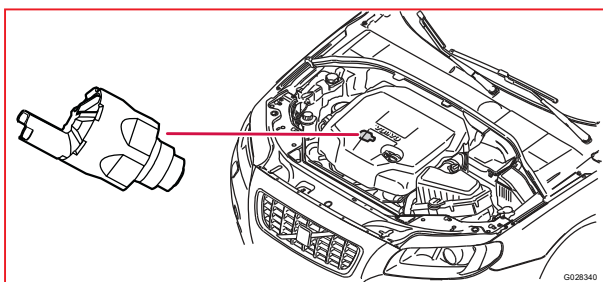
8/132 Control valve inlet



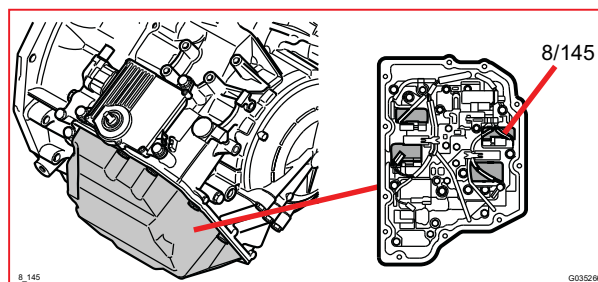
Component illustrations

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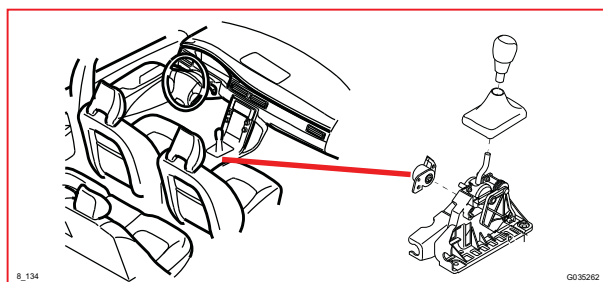
8/133 Control valve fuel pressure



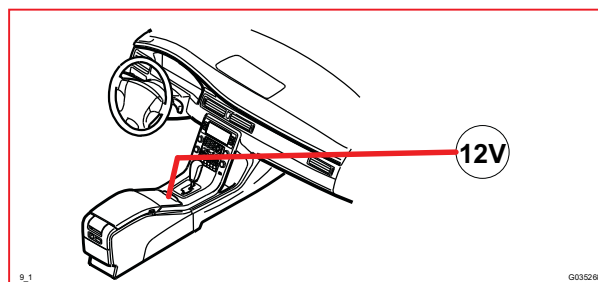
8/145 Linear pressure solenoid SLC3



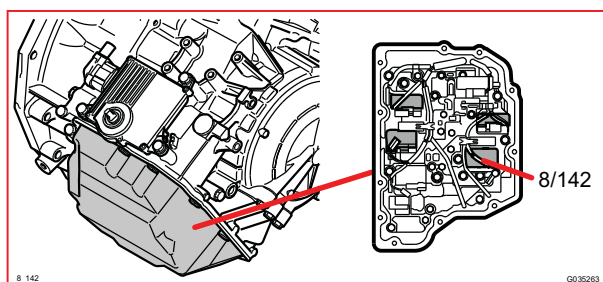
8/134 Solenoid, reverse interlock, manual



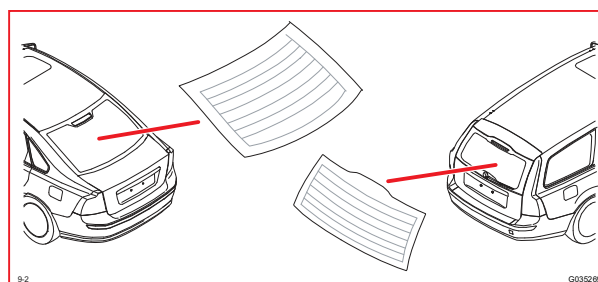
9/1 Front 12V outlet



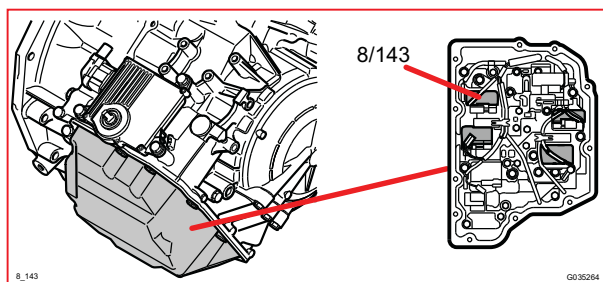
8/142 Linear pressure solenoid SLB1



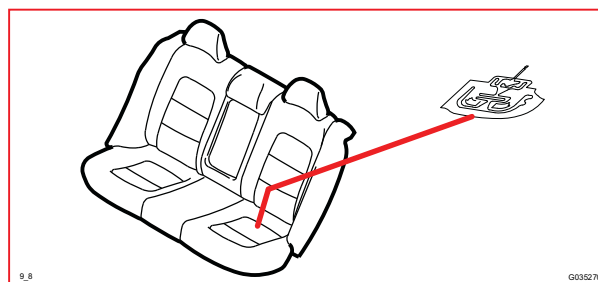
9/2 Rear window defroster



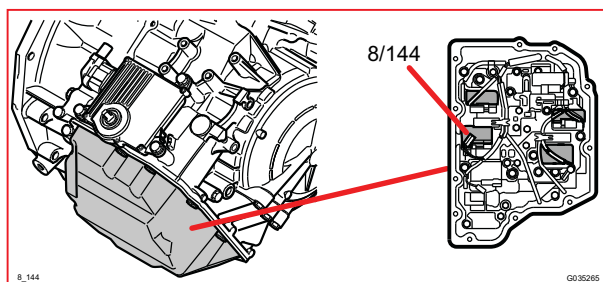
8/143 Linear pressure solenoid SLC1



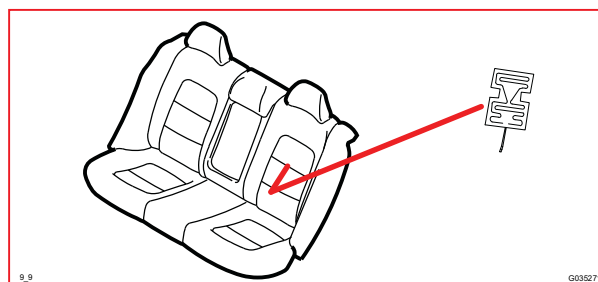
9/8 Heating element, LH rear seat cushion



8/144 Linear pressure solenoid SLC2



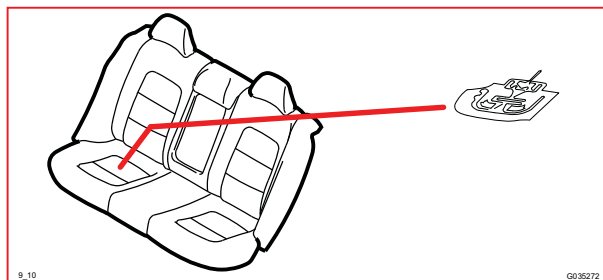
9/9 Heating element, LH rear seat backrest



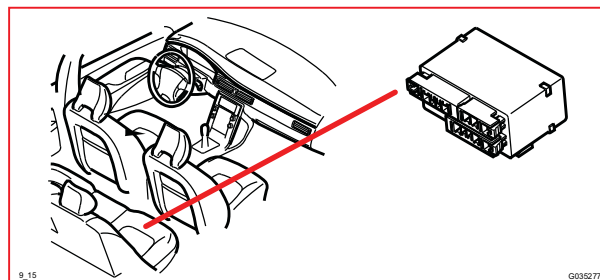
Component illustrations

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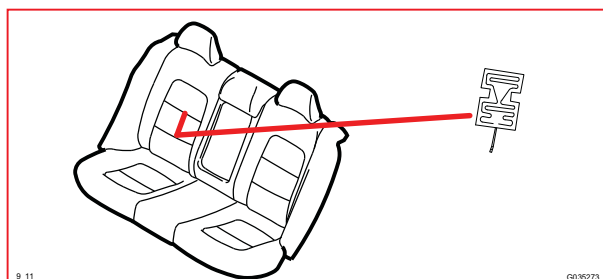
9/10 Heating element, RH rear seat cushion



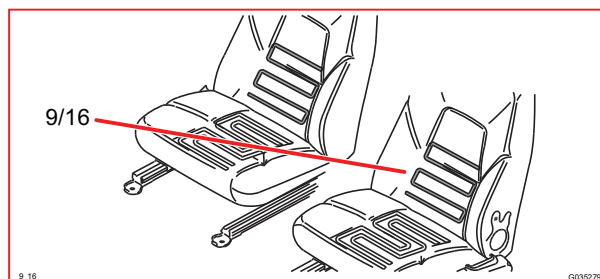
9/15 Control module, RH rear seat heater



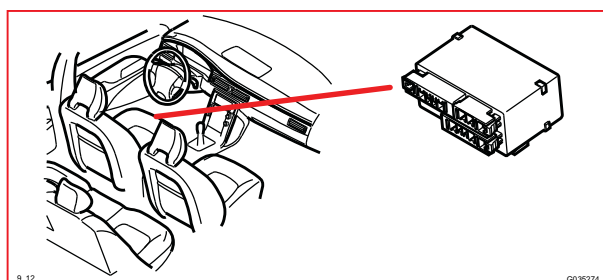
9/11 Heating element, RH rear seat backrest



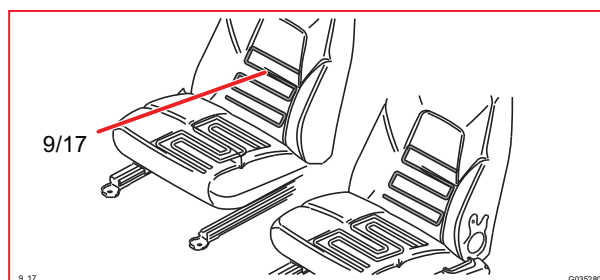
9/16 Heating element, driver's seat backrest



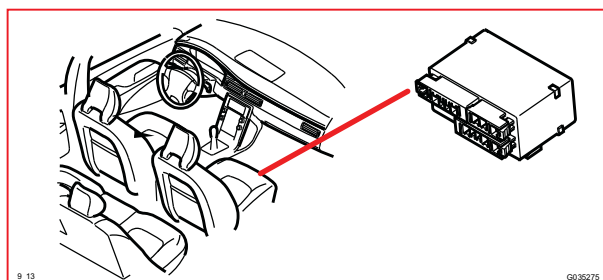
9/12 Seat Heating Module (SHM), driver's side



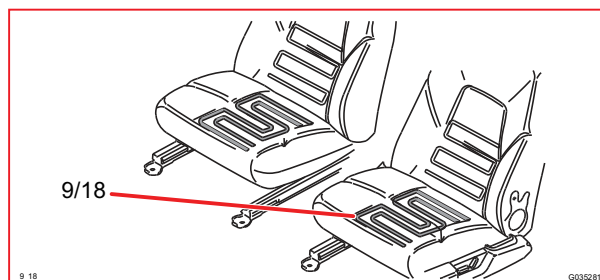
9/17 Heating element, passenger seat backrest



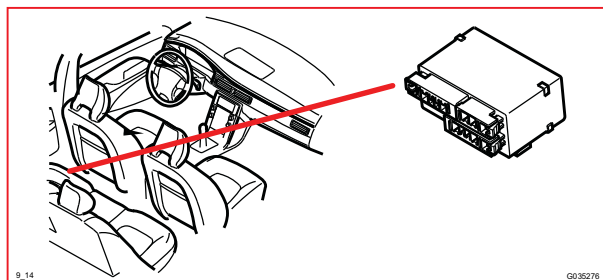
9/13 Seat Heating Module (SHM), passenger side



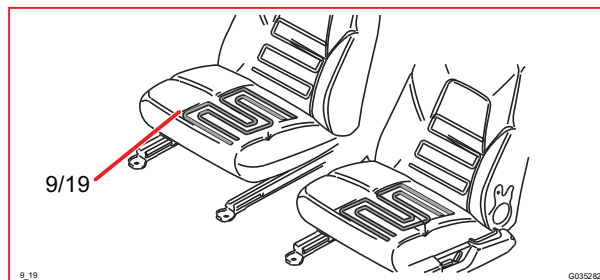
9/18 Heating element, driver's seat cushion



9/14 Control module, rear left seat heater



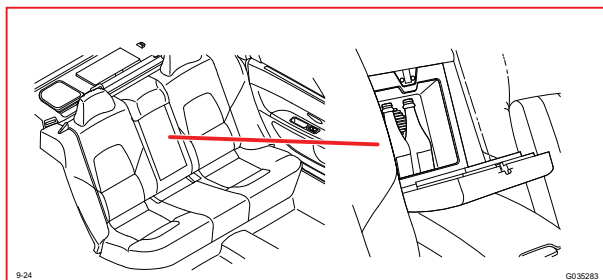
9/19 Heating element, passenger seat cushion



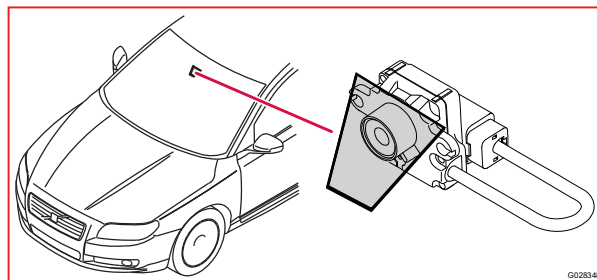
Component illustrations

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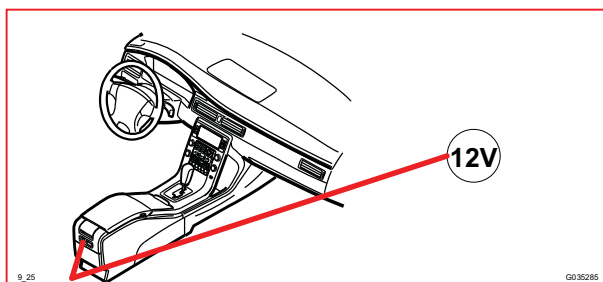
9/24 Refrigeration box



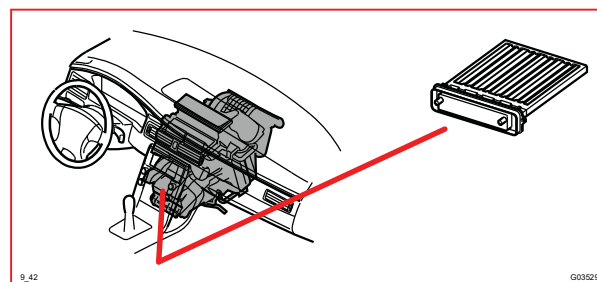
9/39 Heating element camera



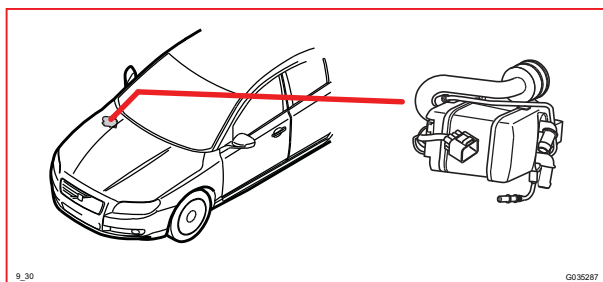
9/25 Rear 12V outlet



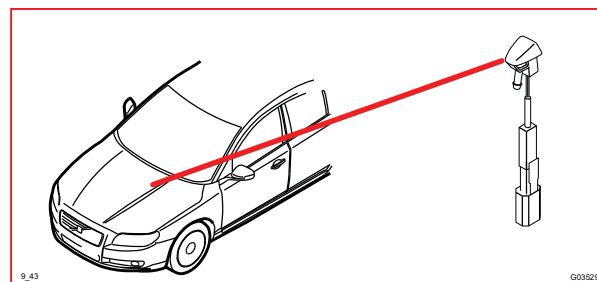
9/42 PTC-element



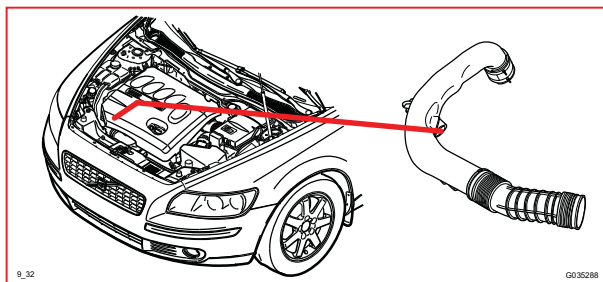
9/30 Auxiliary heater



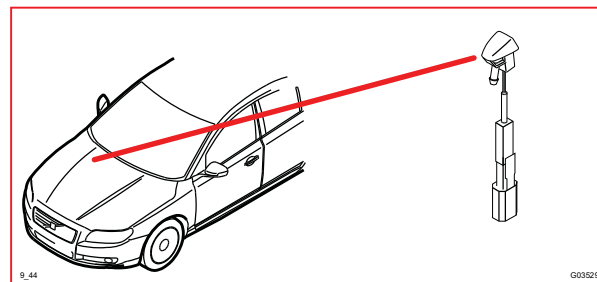
9/43 Heated windshield washer nozzle, left



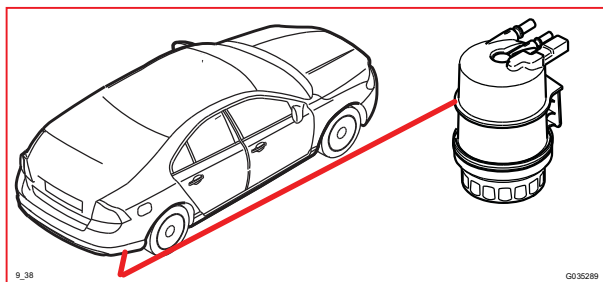
9/32 PTC resistor, crankcase ventilation



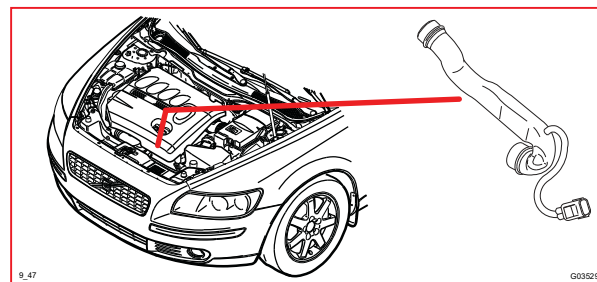
9/44 Heated windshield washer nozzle, right



9/38 Electrically heated fuel filter



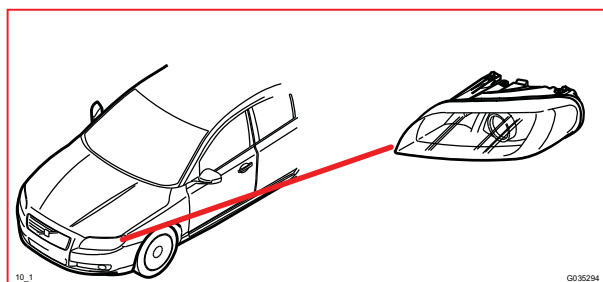
9/47 PTC resistor crankcase ventilation in hose



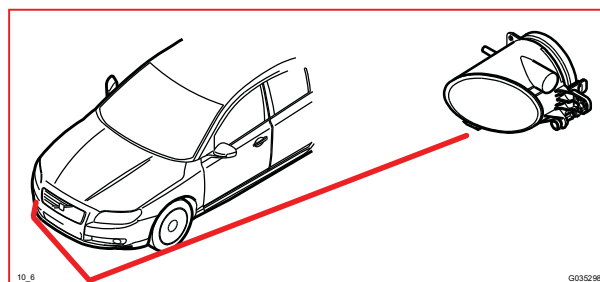
Component illustrations

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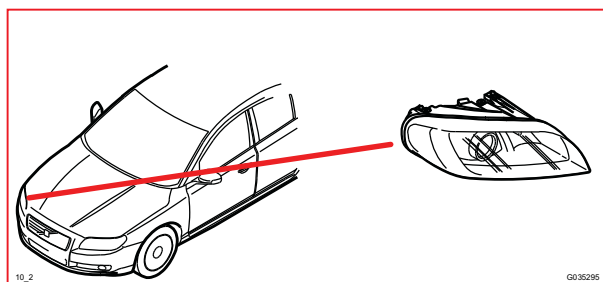
10/1 Lamp housing, front left



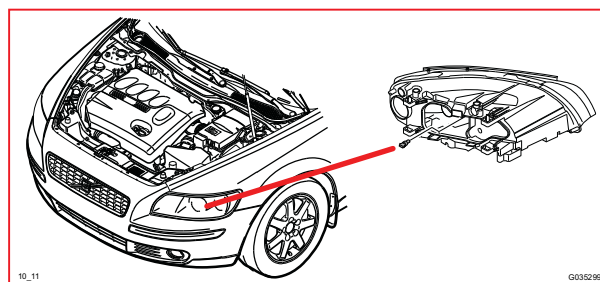
10/6 Fog light, front right



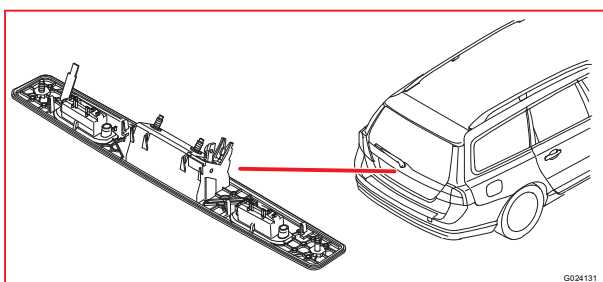
10/2 Lamp housing, front right



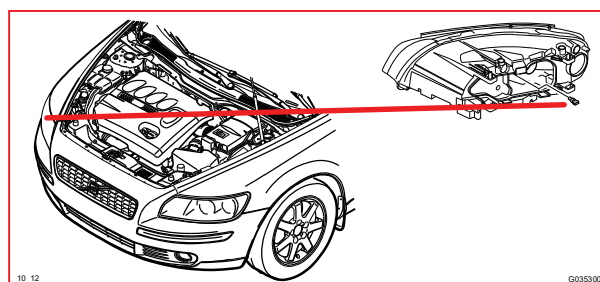
10/11 Front left running/parking light



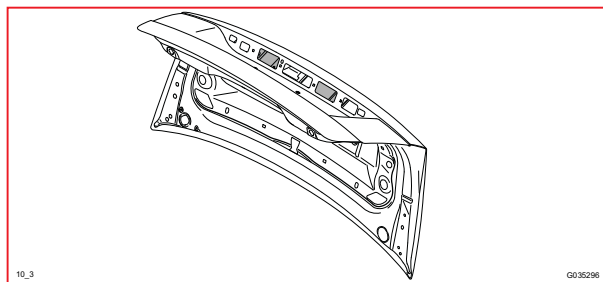
10/3 License plate lighting, V70



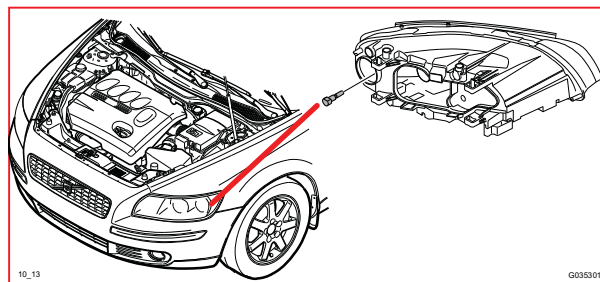
10/12 Front right running/parking light



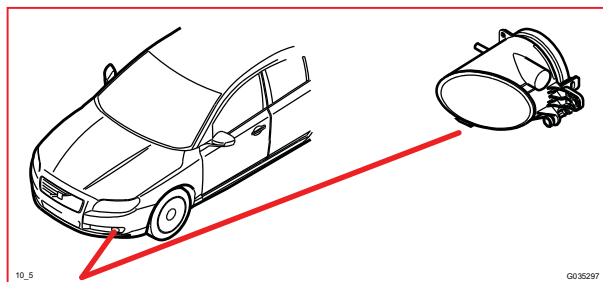
10/3 License plate lighting, S80



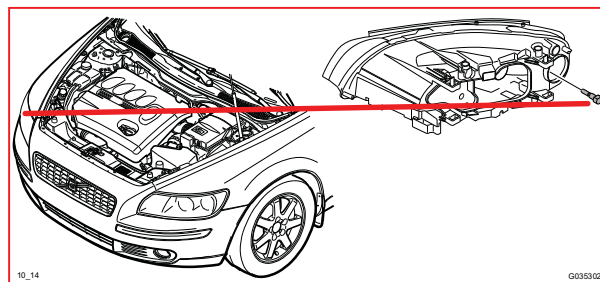
10/13 Front left direction indicator



10/5 Fog light, front left



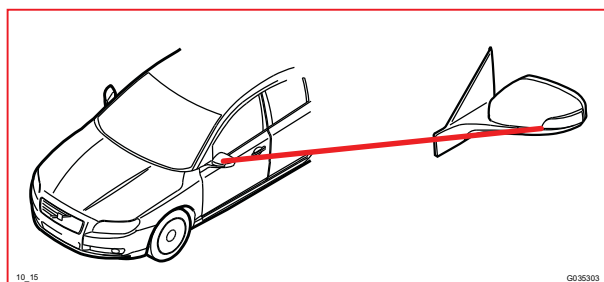
10/14 Front right direction indicator



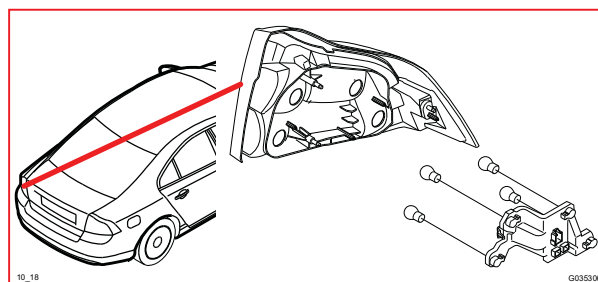
Component illustrations

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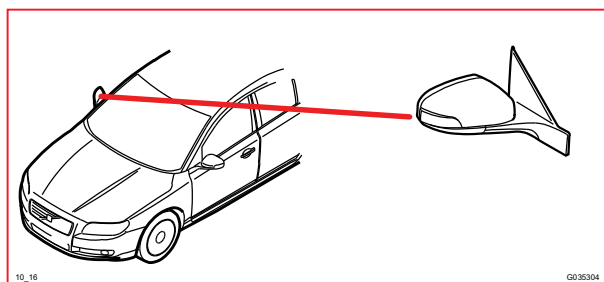
10/15 Direction indicator rear-view mirror left



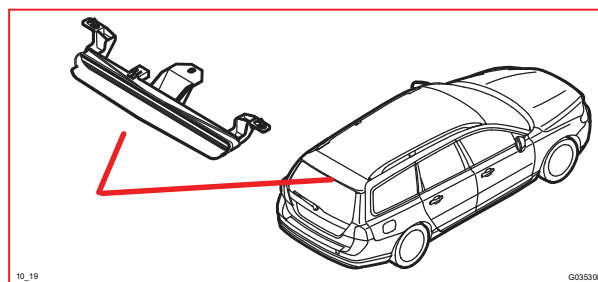
10/18 Lamp housing, rear left, S80



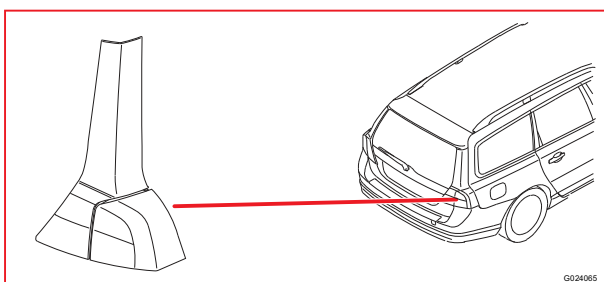
10/16 Direction indicator, right door mirror



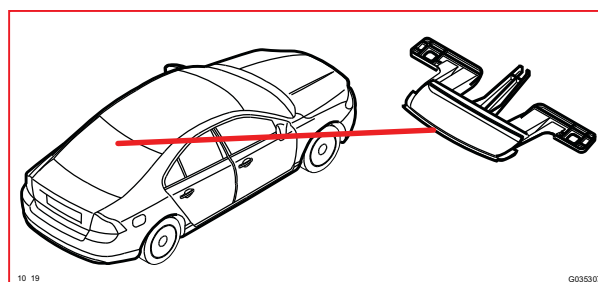
10/19 Auxiliary brake light V70



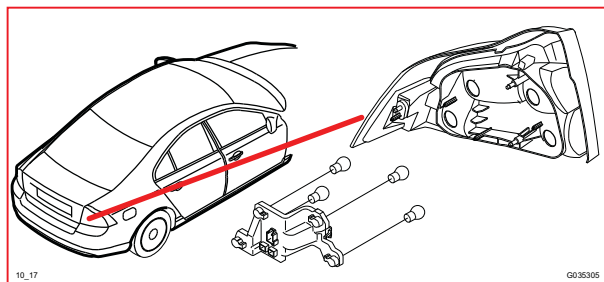
10/17 Lamp housing, rear right V70



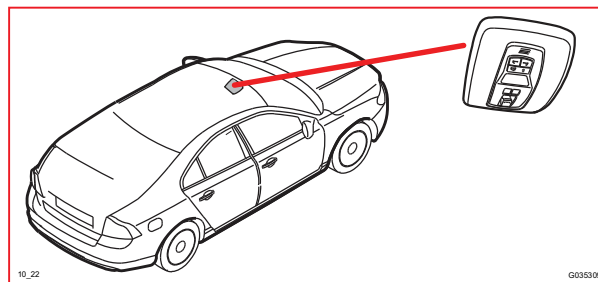
10/19 Auxiliary brake light, S80



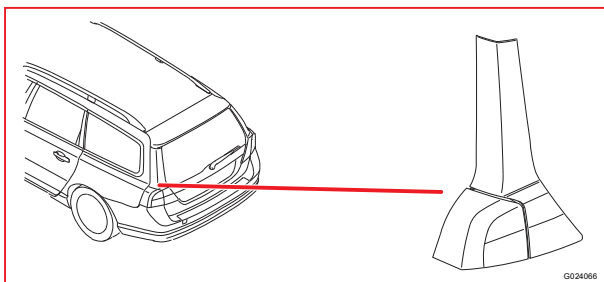
10/17 Lamp housing, rear right, S80



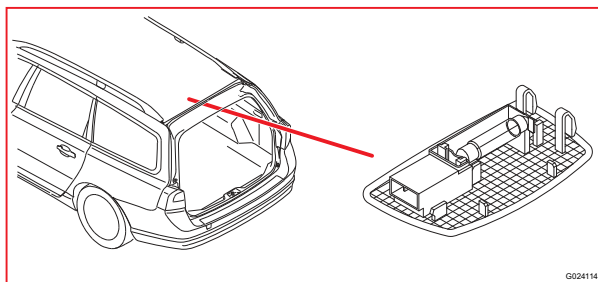
10/22 Ceiling light



10/18 Lamp housing, rear left, V70



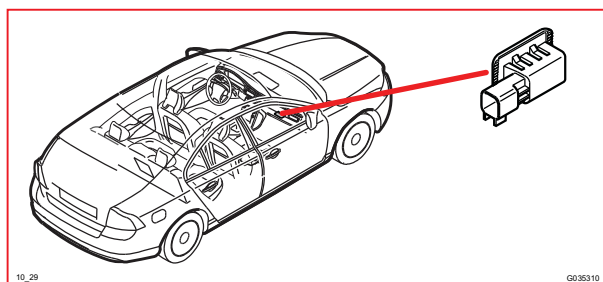
10/25 Ceiling light, cargo compartment, V70



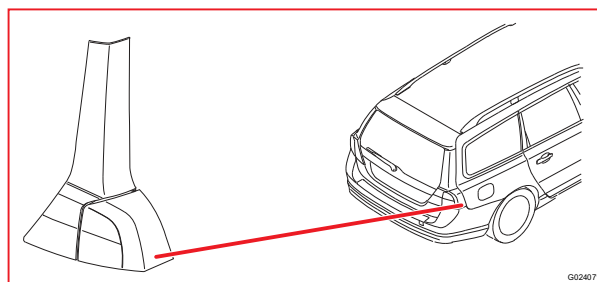
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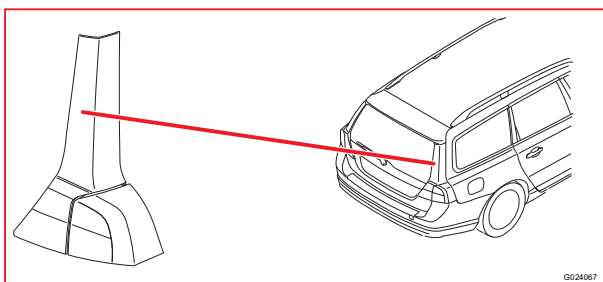
10/29 Glove compartment lighting



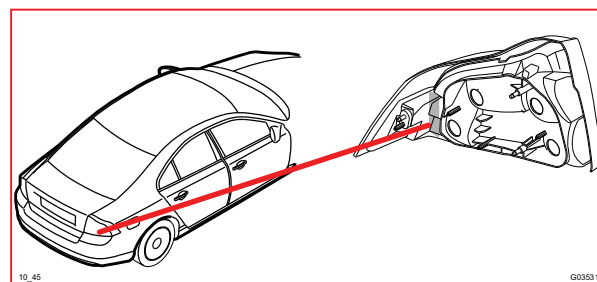
10/45 Tail lamp 2 right, V70



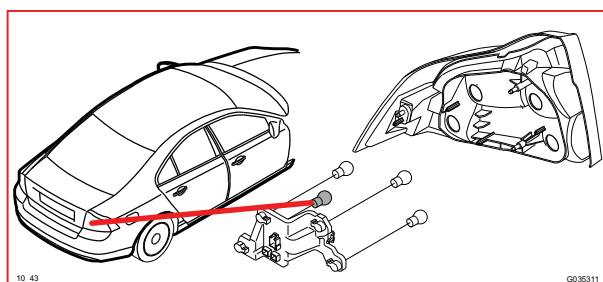
10/43 Brake light right, V70



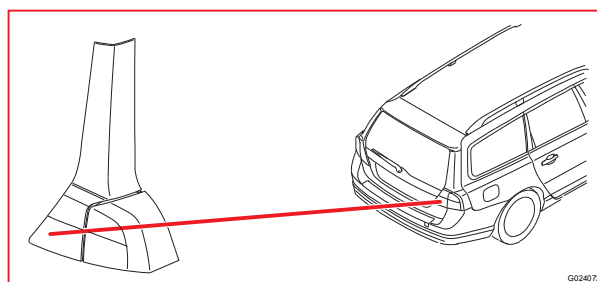
10/45 Tail lamp 2 right, S80



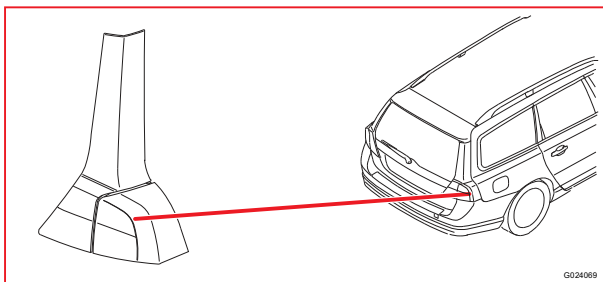
10/43 Brake light right, S80



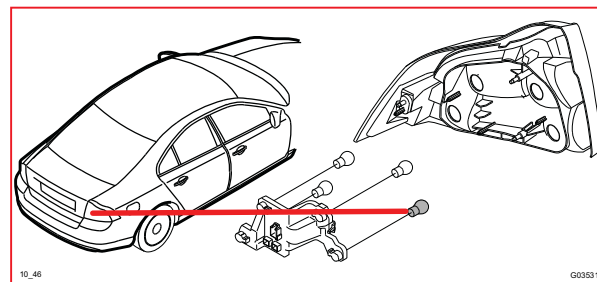
10/46 Fog light, rear right, V70



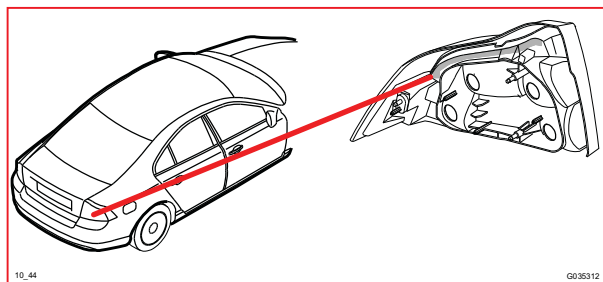
10/44 Tail lamp 1 right, V70



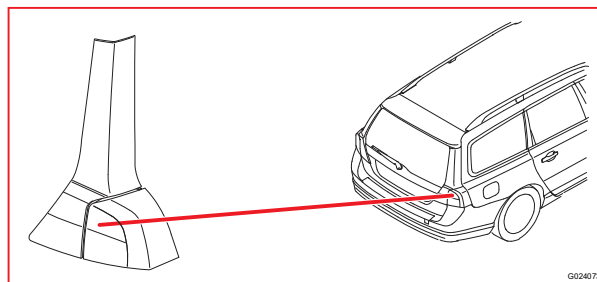
10/46 Fog light, right rear, S80



10/44 Tail lamp 1 right, S80



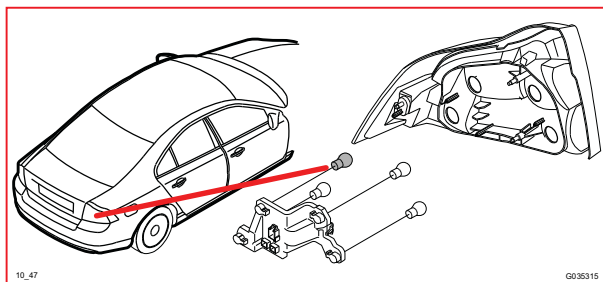
10/47 Direction indicator, rear right, V70



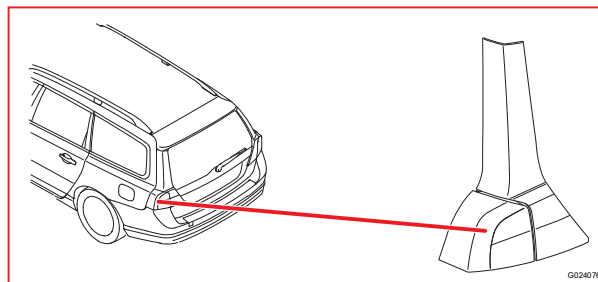
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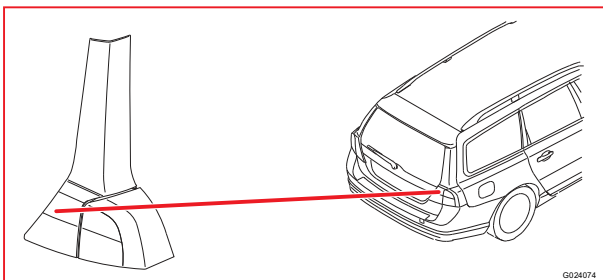
10/47 Direction indicator, right rear, S80



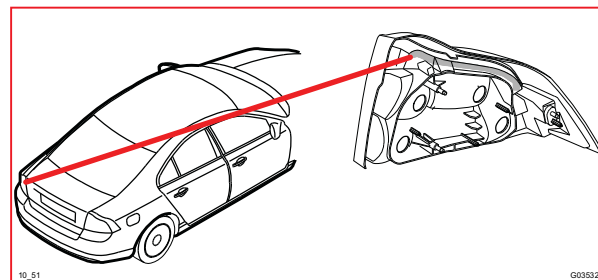
10/51 Tail lamp 1 left, V70



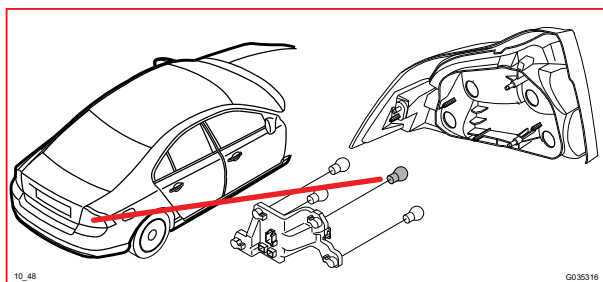
10/48 Reversing light, right, V70



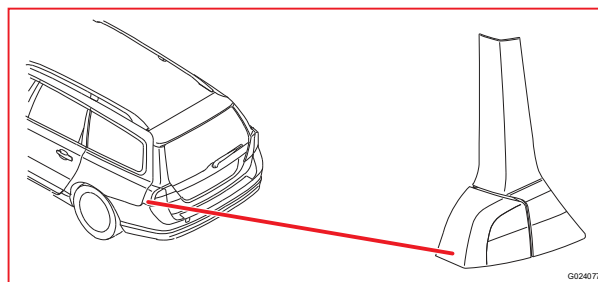
10/51 Tail lamp 1 left, S80



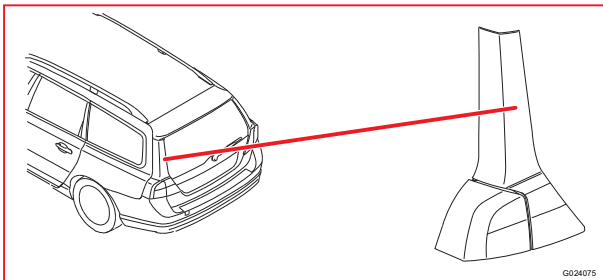
10/48 Reversing light right, S80



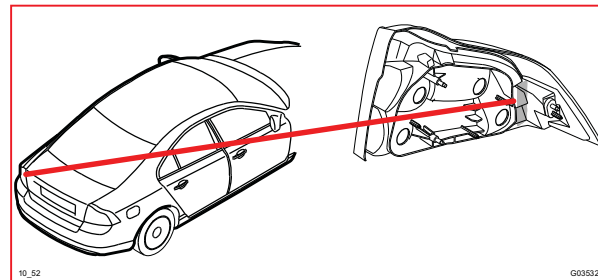
10/52 Tail lamp 2 left, V70



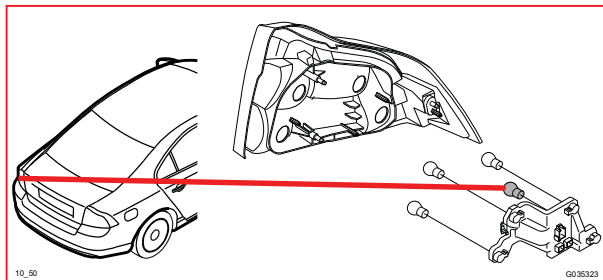
10/50 Brake light, left, V70



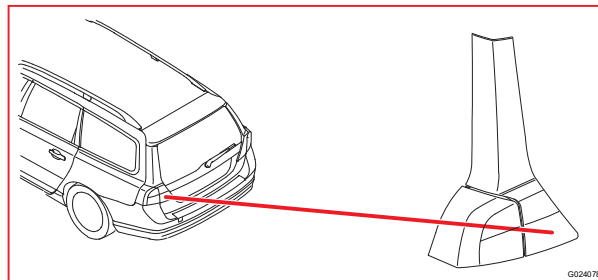
10/52 Tail lamp 2 left, S80



10/50 Brake light left, S80



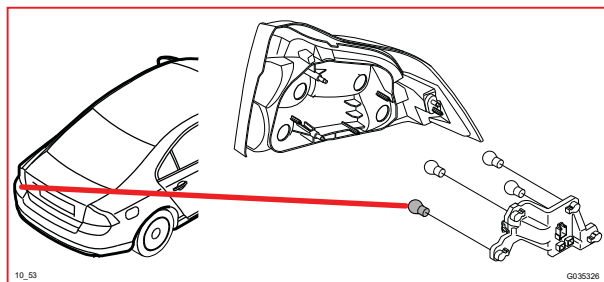
10/53 Fog light, left rear, V70



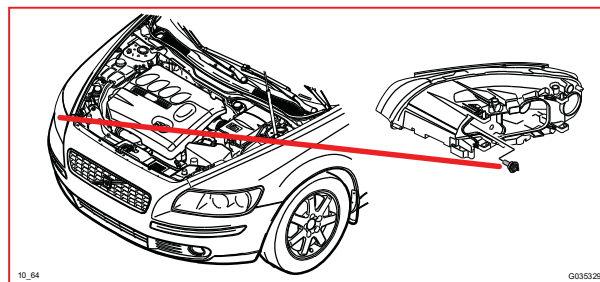
Component illustrations

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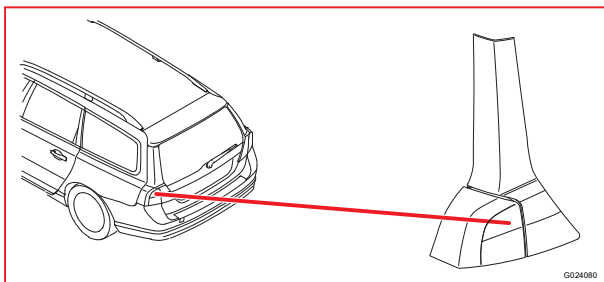
10/53 Fog light, rear left, S80



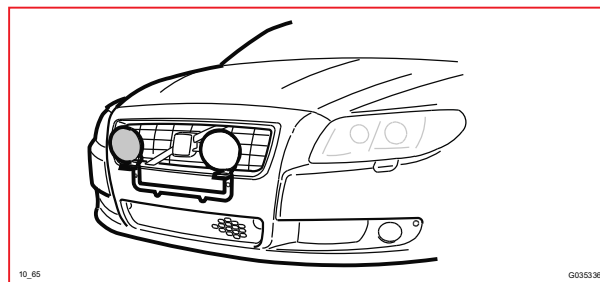
10/64 Right-hand high beam



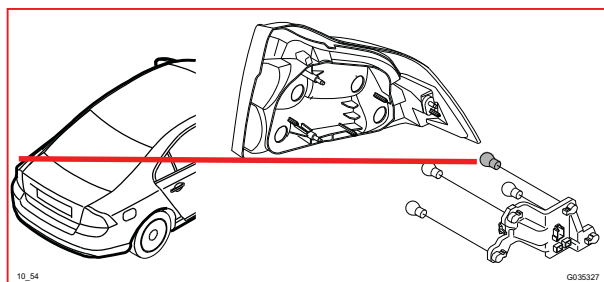
10/54 Direction indicator, left rear, V70



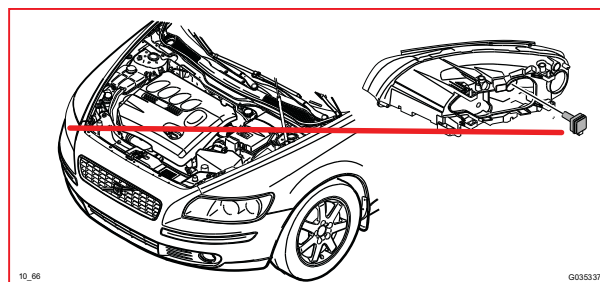
10/65 Auxiliary light, front right



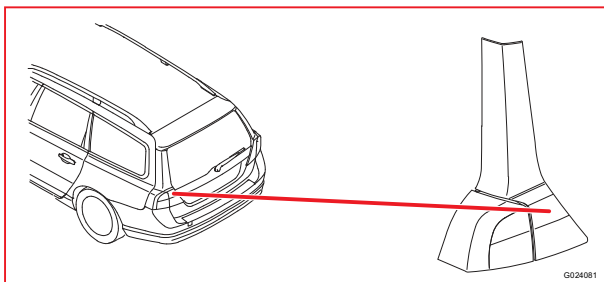
10/54 Direction indicator, rear left, S80



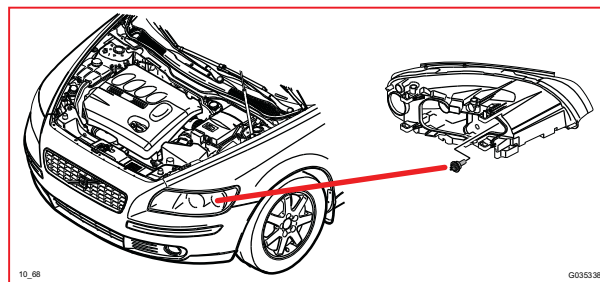
10/66 Right-hand low beam



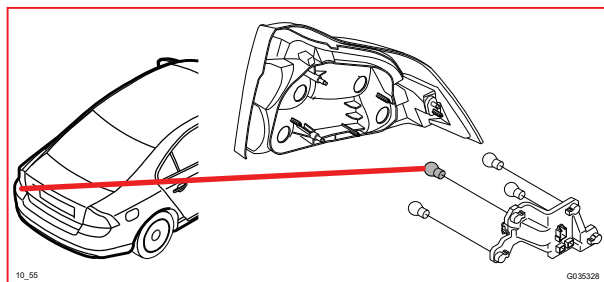
10/55 Reversing light left, V70



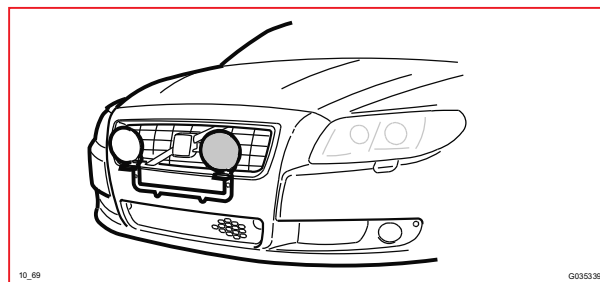
10/68 Left-hand high beam



10/55 Reversing light left, S80

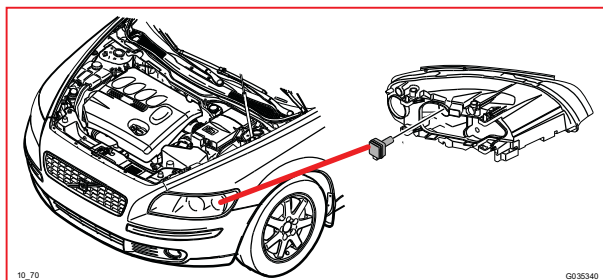


10/69 Auxiliary light, front left

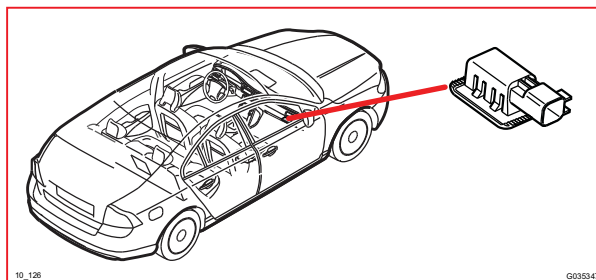


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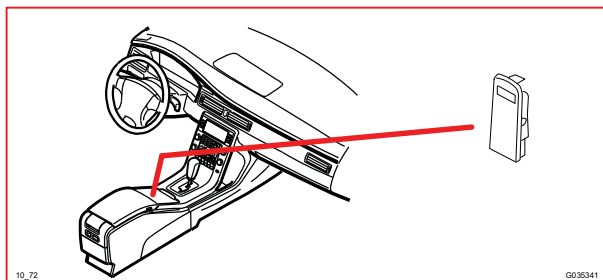
10/70 Left-hand low beam



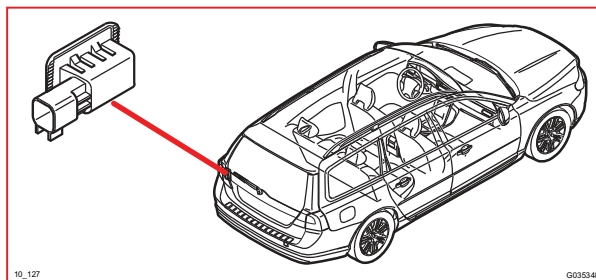
10/126 Right-hand front courtesy lighting



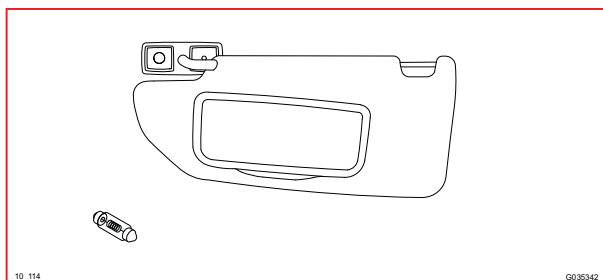
10/72 Front ashtray lighting



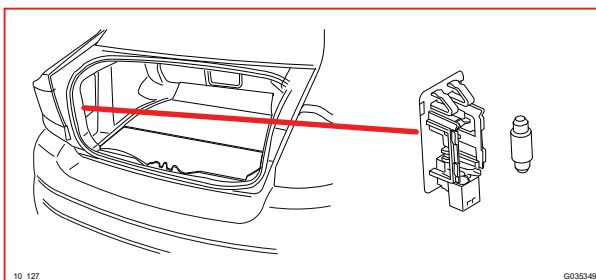
10/127 Lighting, cargo compartment, left-hand side, V70



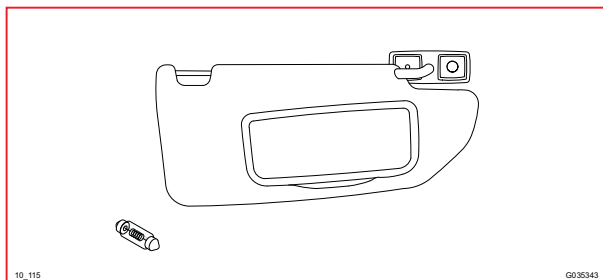
10/114 Left-hand vanity mirror lighting



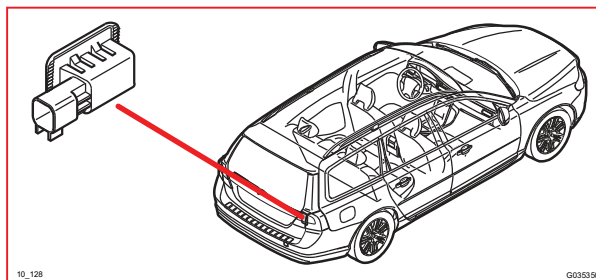
10/127 Lighting, cargo compartment, left-hand side, S80



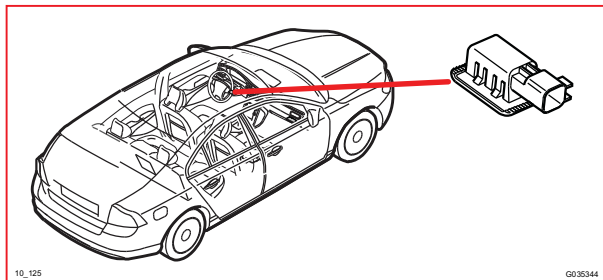
10/115 Vanity mirror lighting, right



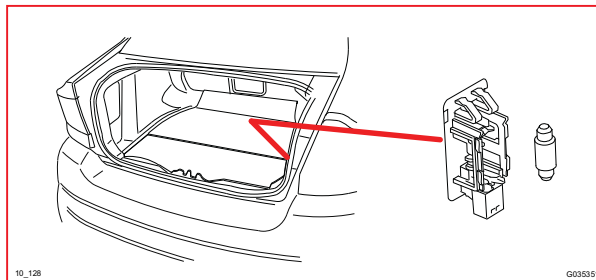
10/128 Lighting, cargo compartment, right-hand side, V70



10/125 Left-hand front courtesy lighting



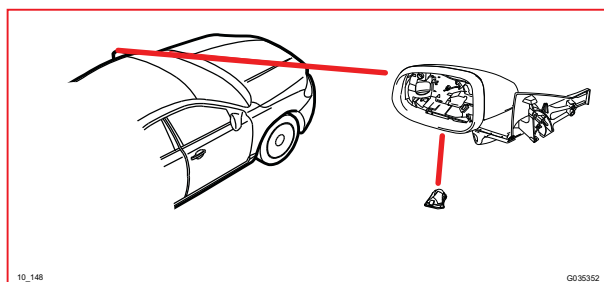
10/128 Lighting, cargo compartment, right-hand side, S80



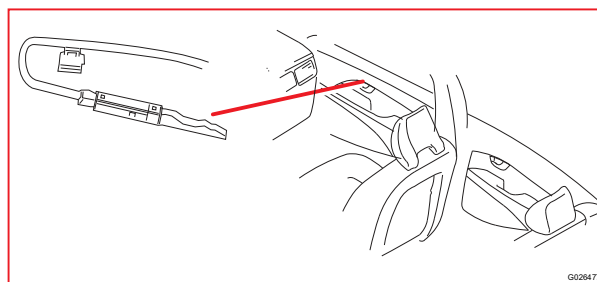
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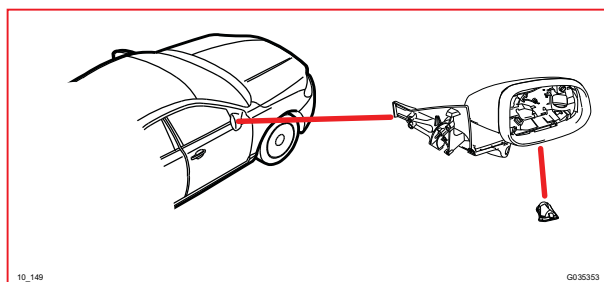
10/148 Lighting, left front door mirror



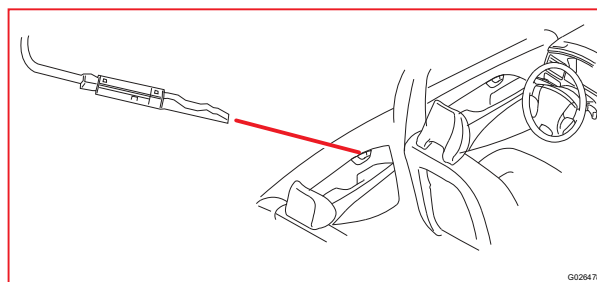
10/242 Right-hand front door handle lighting



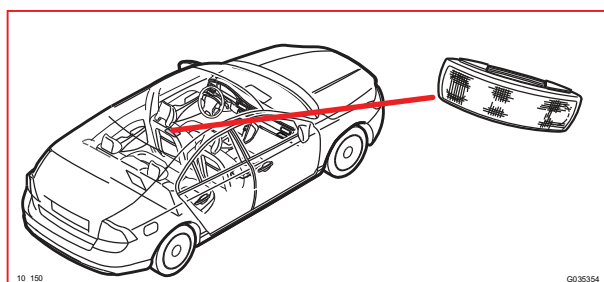
10/149 Lighting, right front door mirror



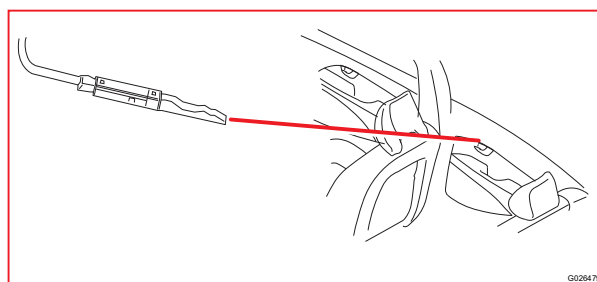
10/243 Left-hand rear door handle lighting



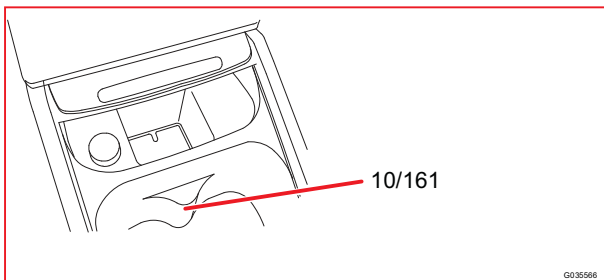
10/150 Rear reading light



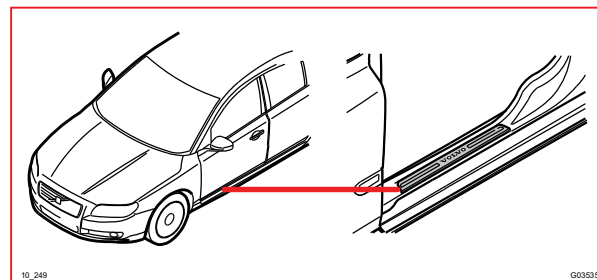
10/244 Right-hand rear door handle lighting



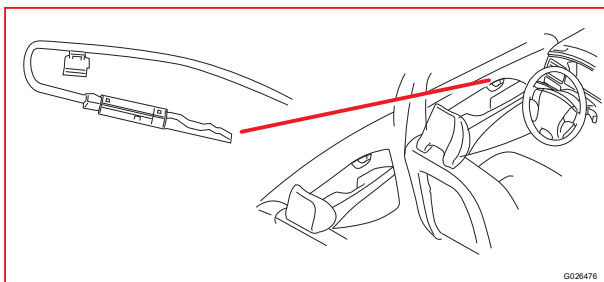
10/161 Lighting mug holder



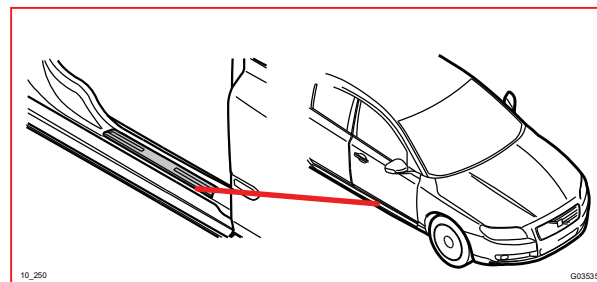
10/249 Sill lighting, front driver's side



10/241 Left-hand front door handle lighting



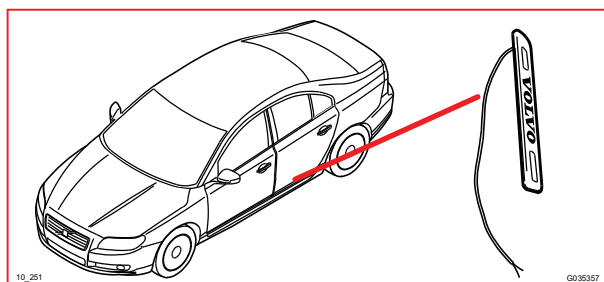
10/250 Sill lighting, front passenger side



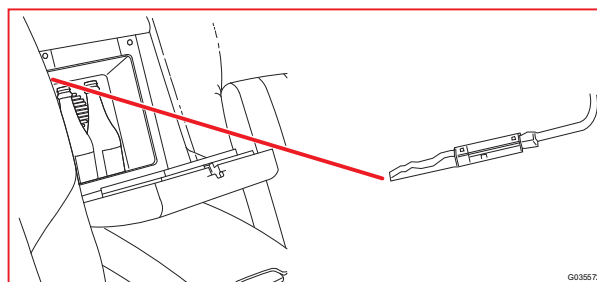
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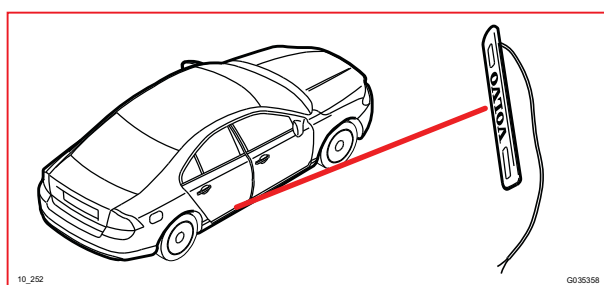
10/251 Sill lighting, rear driver's side, S80



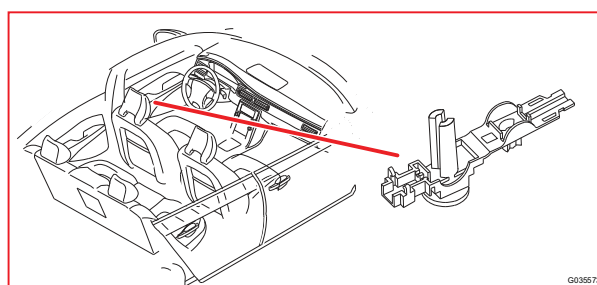
10/281 Lighting cooler compartment right



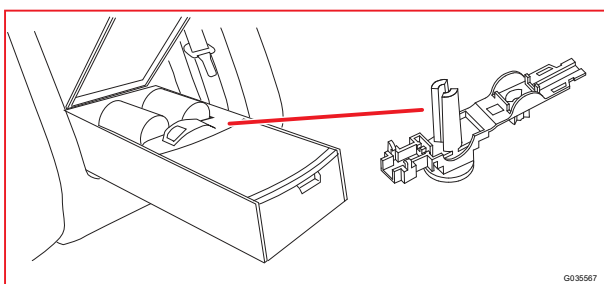
10/252 Sill lighting, rear passenger side, S80



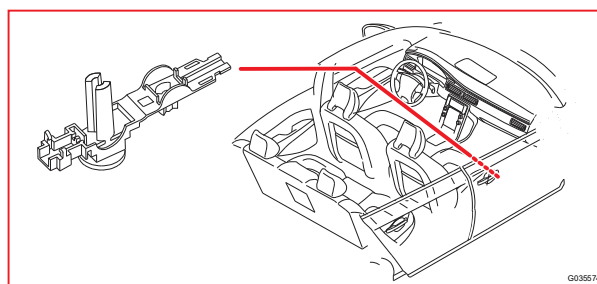
10/282 Lighting door compartment front left



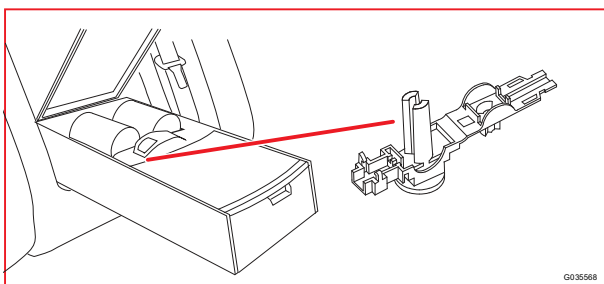
10/276 Lighting center armrest rear 1



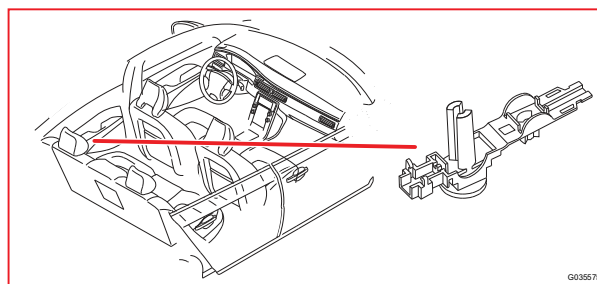
10/283 Lighting door compartment front right



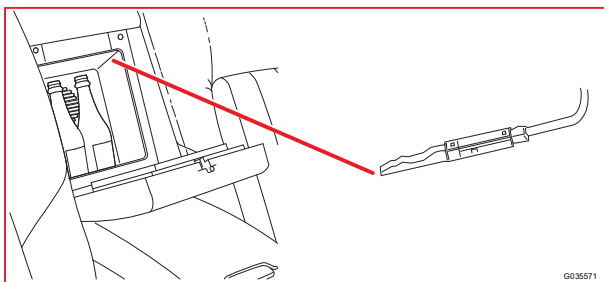
10/277 Lighting center armrest rear 2



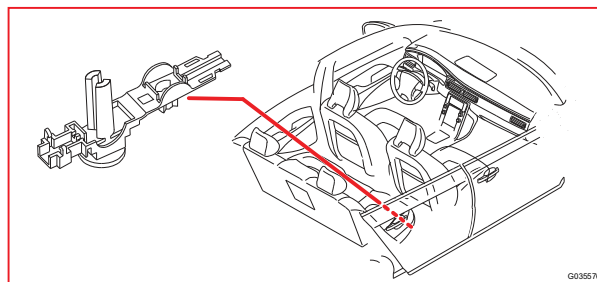
10/284 Lighting door compartment front left



10/280 Lighting cooler compartment left



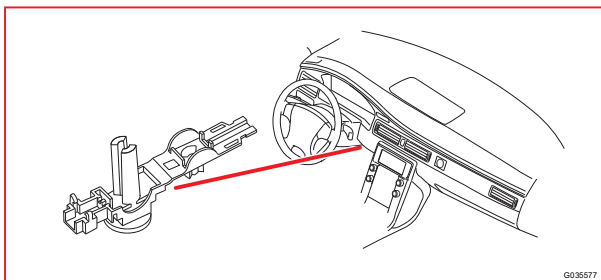
10/285 Lighting door compartment front right



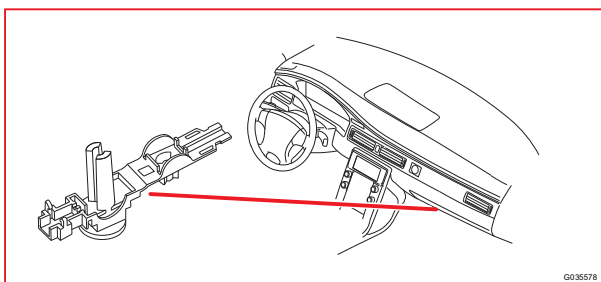
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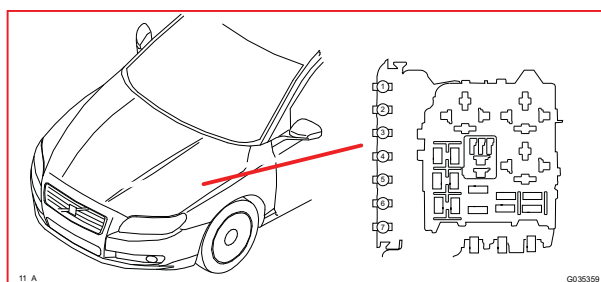
10/286 Lighting floor driver's side



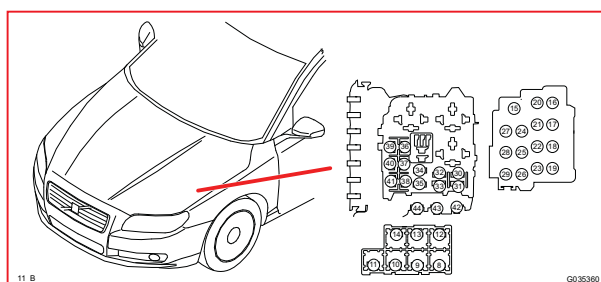
10/287 Lighting floor passenger side



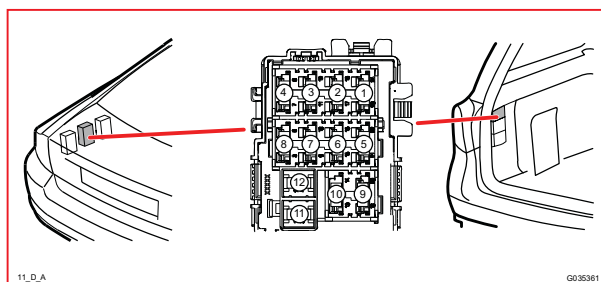
11A/no. Main fuses in the engine compartment fuse box



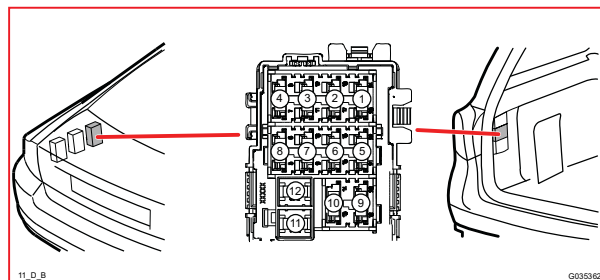
11B/no. Fuses in the engine compartment fuse box



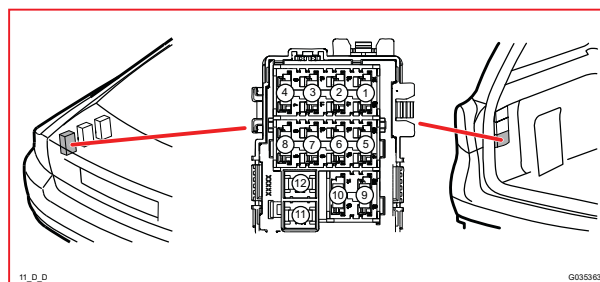
11D/A Fuses in cargo compartment fuse box



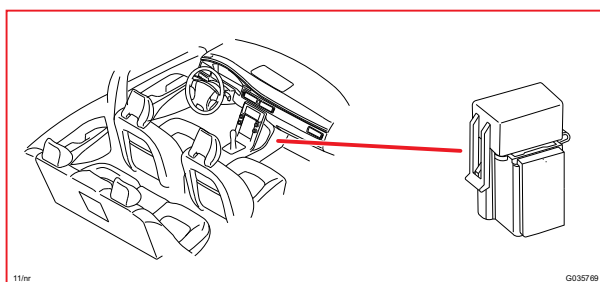
11D/B Fuses in cargo compartment fuse box



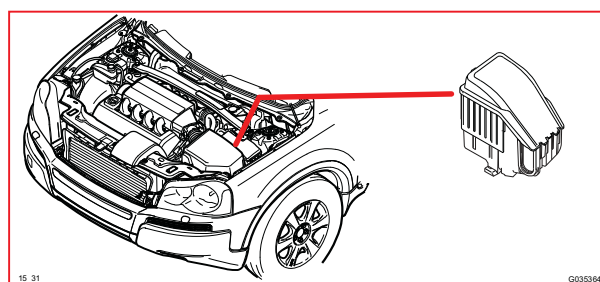
11D/D Fuses in cargo compartment fuse box



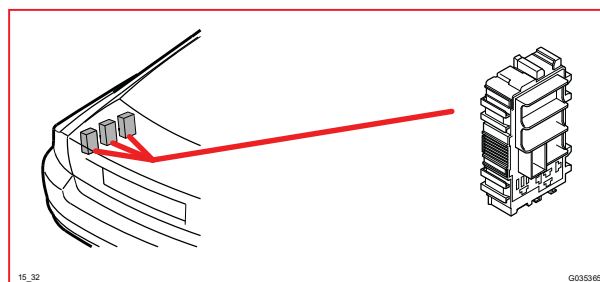
11/no. Fuse in extra fuse holder, passenger compartment



15/31 Distribution box in engine compartment



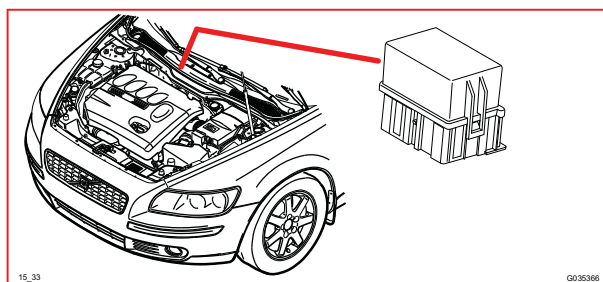
15/32 Rear electrical center



Component illustrations

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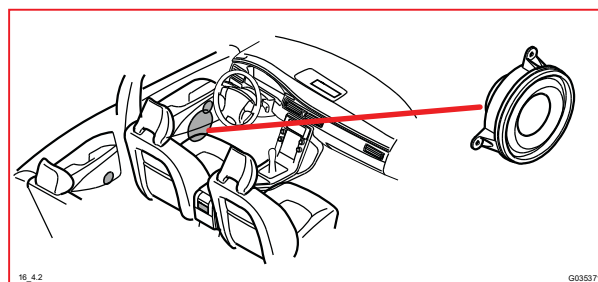
15/33 Engine compartment cold zone



15_33

G035366

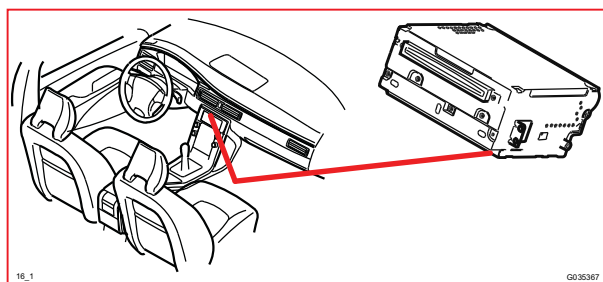
16/4.2 Left-hand front door speaker



16_4.2

G035371

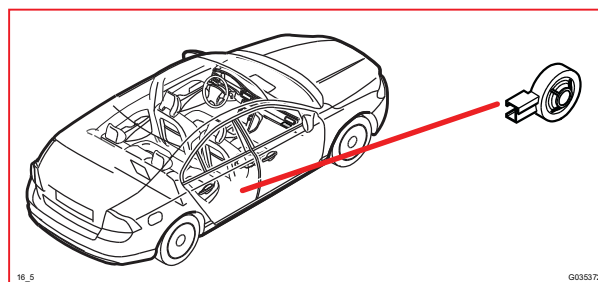
16/1 Integrated Audio Module (IAM)



16_1

G035367

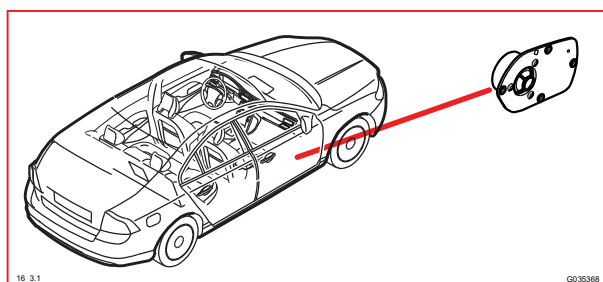
16/5 Right-hand rear door speaker



16_5

G035372

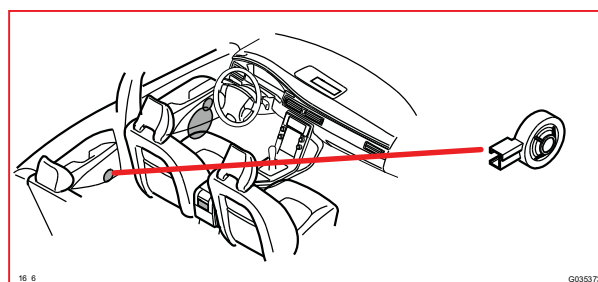
16/3.1 Right-hand front door speaker



16_3.1

G035368

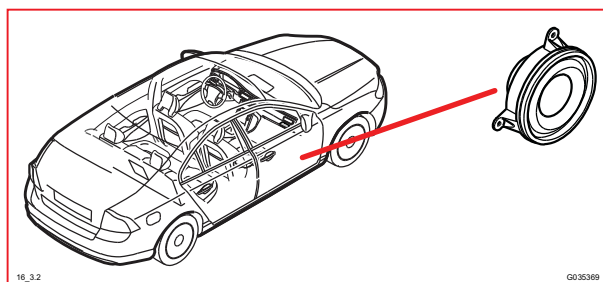
16/6 Left-hand rear door speaker



16_6

G035373

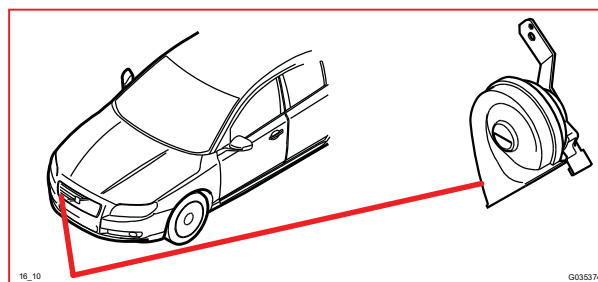
16/3.2 Right-hand front door speaker



16_3.2

G035369

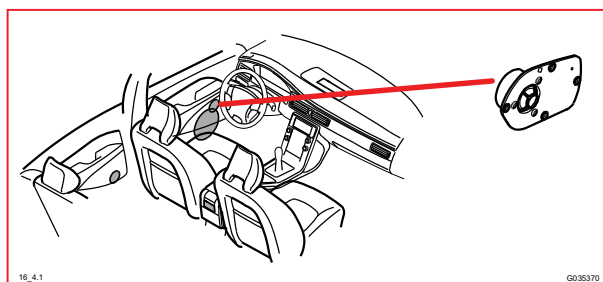
16/10 Horn 1



16_10

G035374

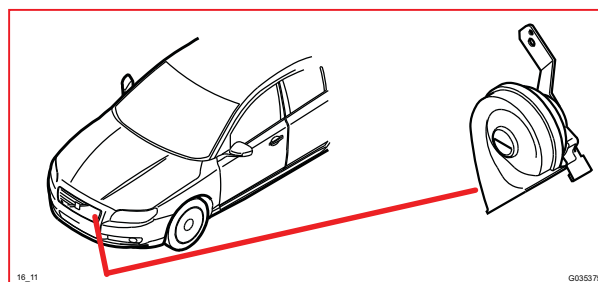
16/4.1 Left-hand front door speaker



16_4.1

G035370

16/11 Horn 2



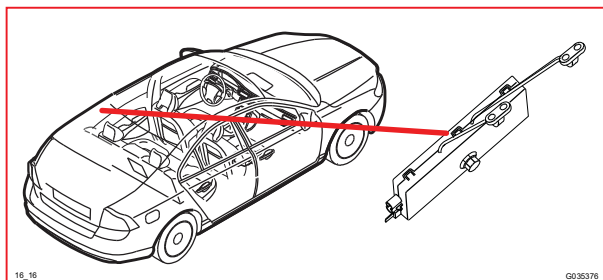
16_11

G035375

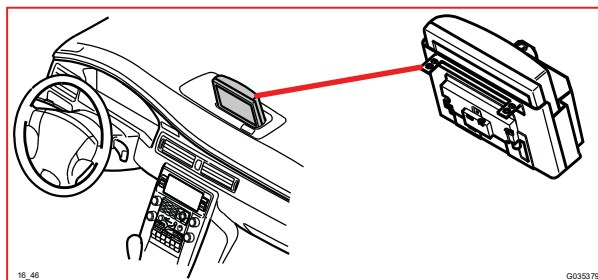
Component illustrations

16/16 - 16/60

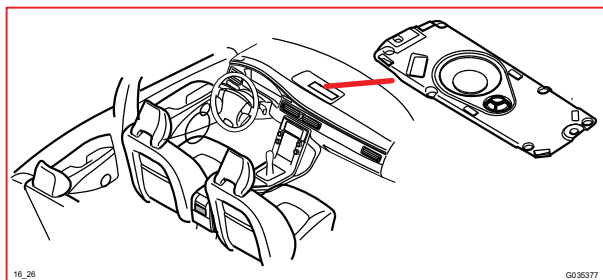
16/16 Window antenna amplifier



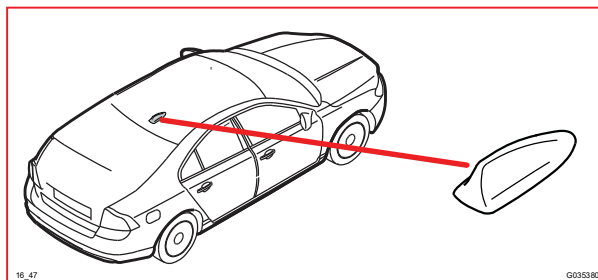
16/46 High Level Display Front module (HLDF)



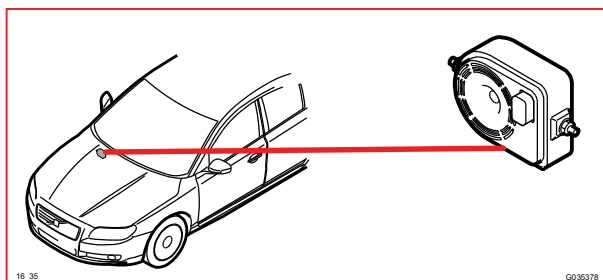
16/26 Center dashboard speaker



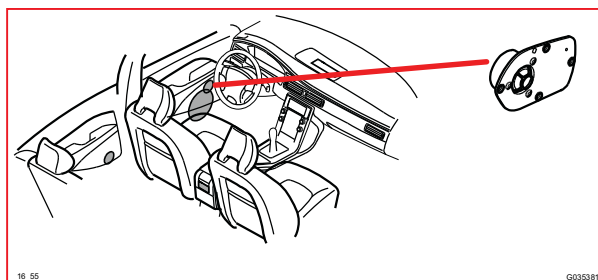
16/47 Antenna GSM/GPS/RDAR



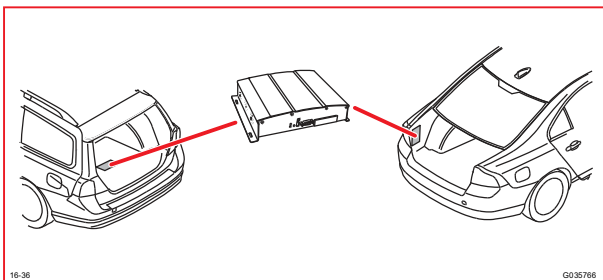
16/35 Siren Control Module (SCM)



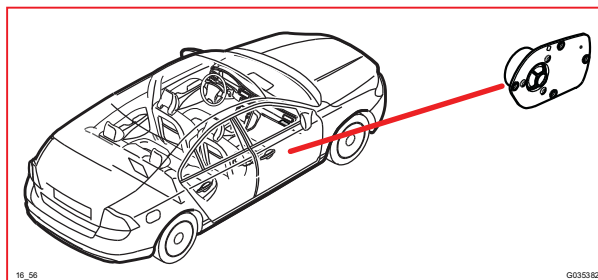
16/55 Left-hand front tweeter



16/36 TV receiver



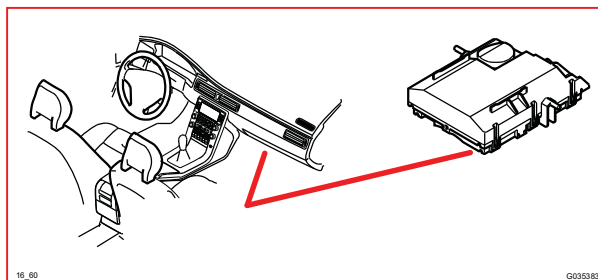
16/56 Right-hand front tweeter



16/45 Portable navigation system



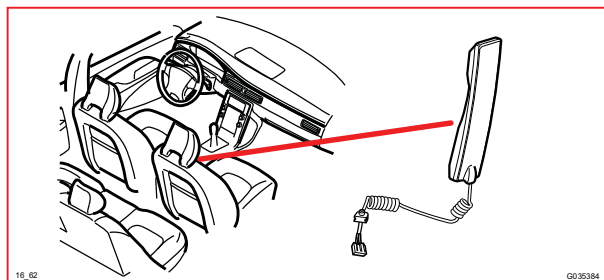
16/60 Phone Module (PHM)



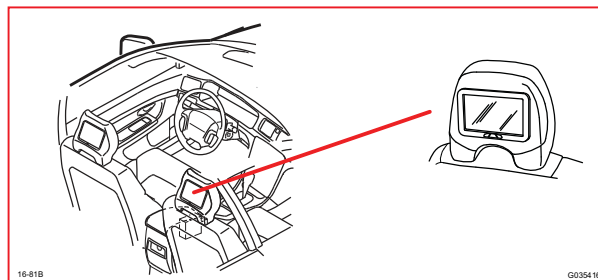
Component illustrations

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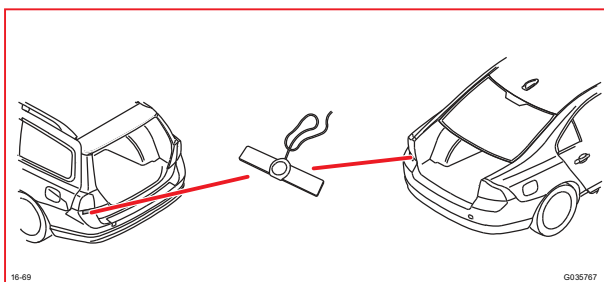
16/62 Hand unit, mobile phone



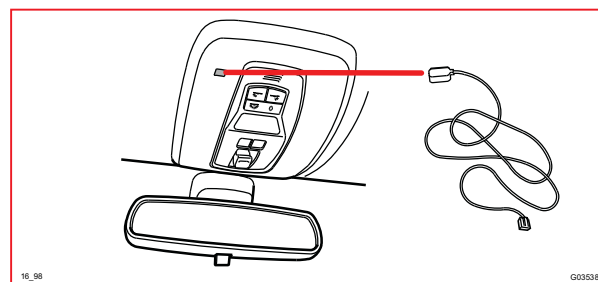
16/81B Screen, RH head restraint



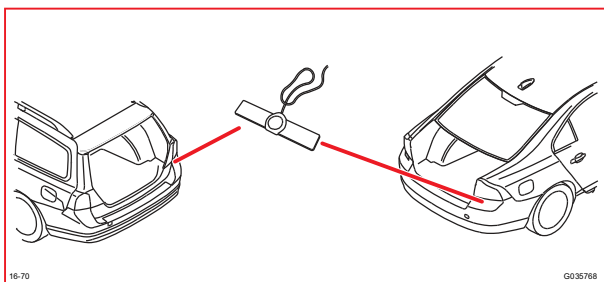
16/69 TV antenna left



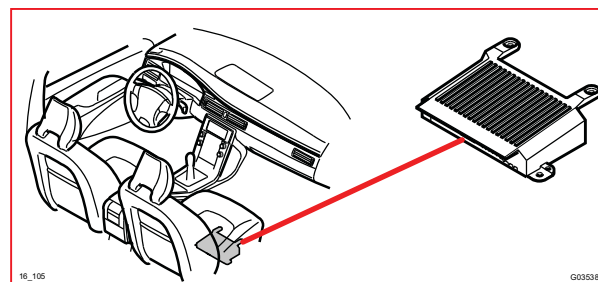
16/98 Microphone



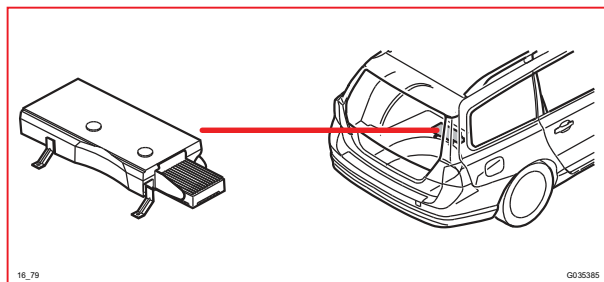
16/70 TV antenna right



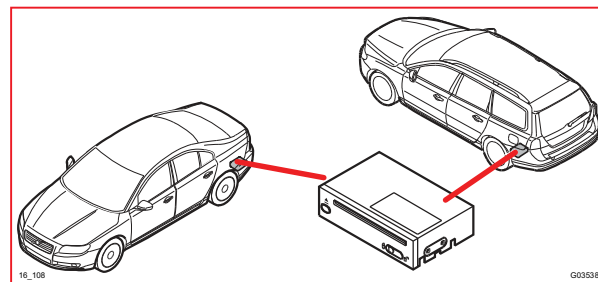
16/105 Audio Module (AUD)



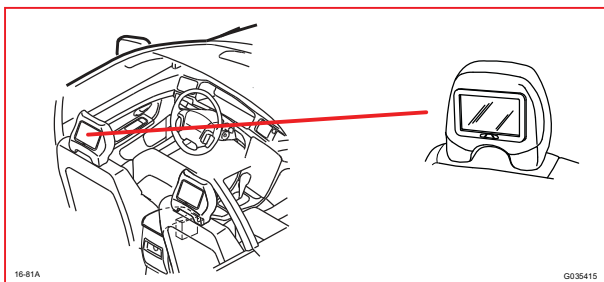
16/79 Subwoofer Module (SUB), V70



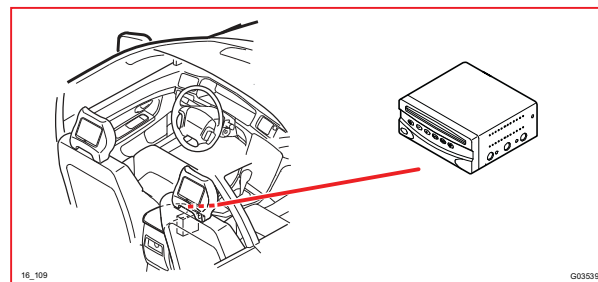
16/108 Multimedia Module (MMM)



16/81A Screen, LH head restraint



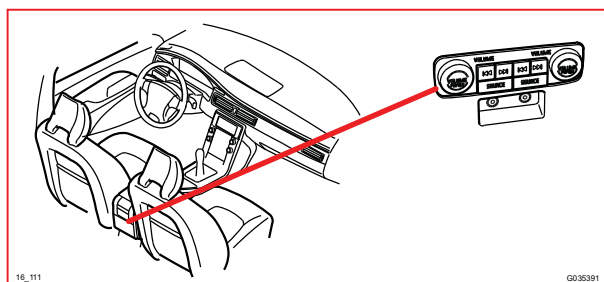
16/109 DVD player/control module



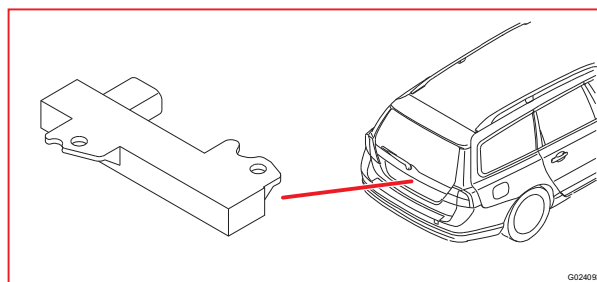
Component illustrations

16/111 - 16/135

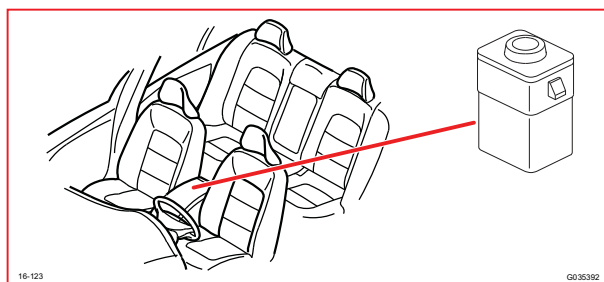
16/111 Rear headphone sockets



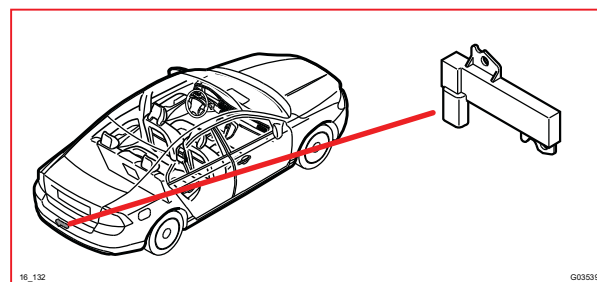
16/132 Antenna door lock trunk lid/tailgate, V70



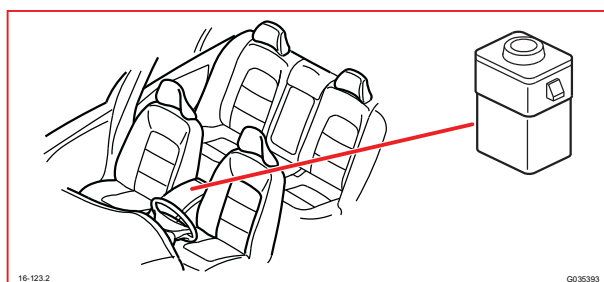
16/123 Auxiliary equipment input (AUX)



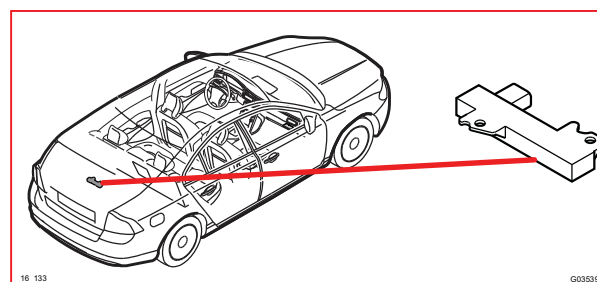
16/132 Antenna, door lock, bumper, S80



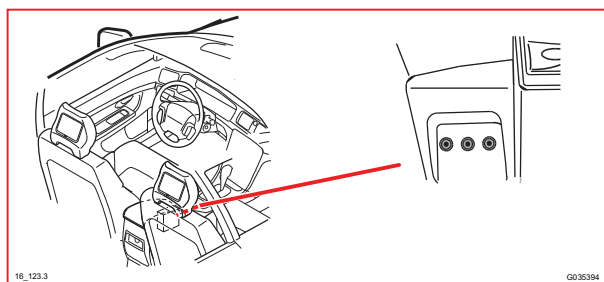
16/123.2 Auxiliary equipment input (AUX)



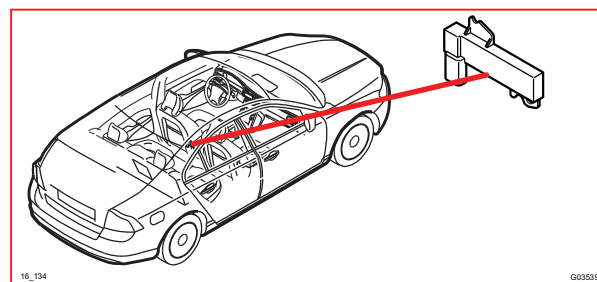
16/133 Antenna, door lock, cargo compartment



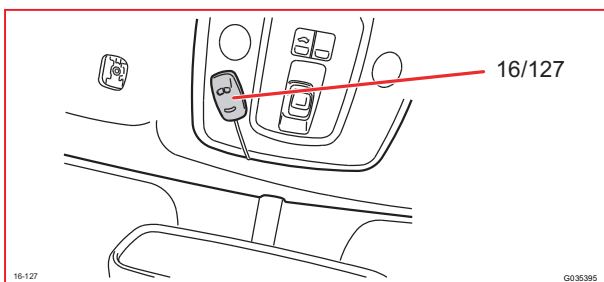
16/123.3 RSE-AUX input



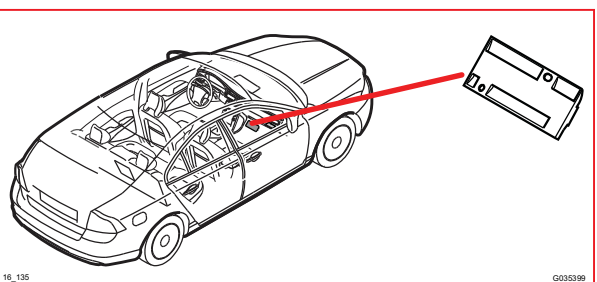
16/134 Antenna, door lock, passenger compartment 2



16/127 Microphone, mobile phone hands-free

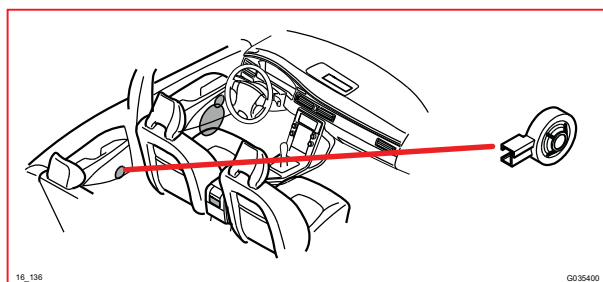


16/135 Antenna, door lock, passenger compartment 3



Component illustrations 16/136 - 17/13

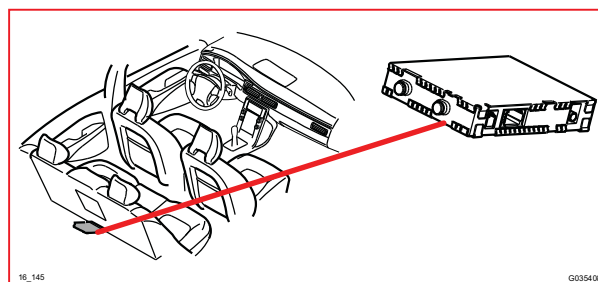
16/136 LH rear door tweeter



16_136

G035400

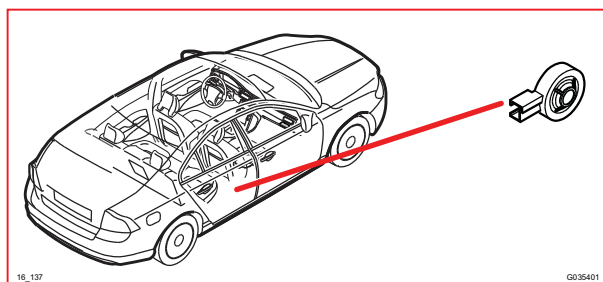
16/145 Remote digital audio receiver (RDAR)



16_145

G035408

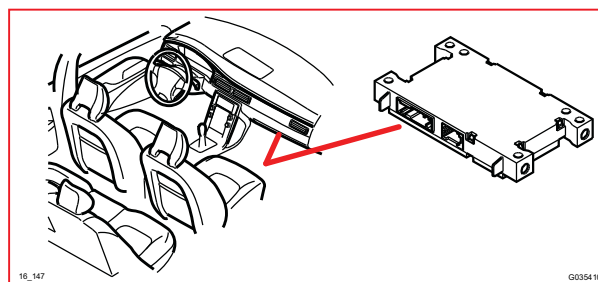
16/137 RH rear door tweeter



16_137

G035401

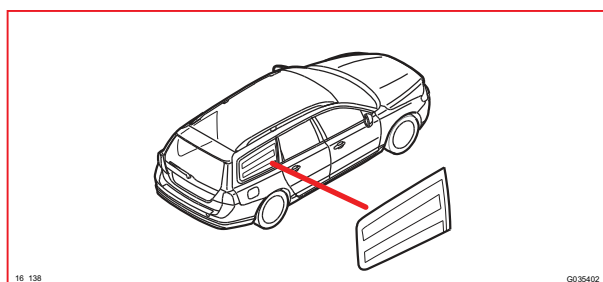
16/147 Bluetooth Phone Module (BPM)



16_147

G035410

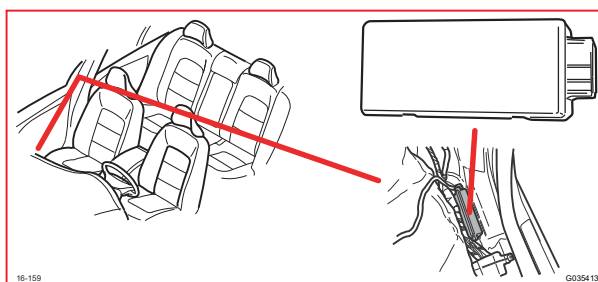
16/138 Right-hand rear window antenna



16_138

G035402

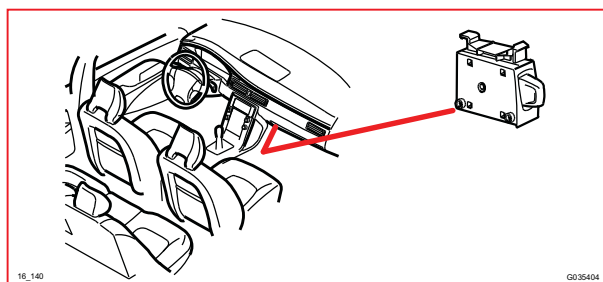
16/159 Control module, mobile phone handsfree



16_159

G035413

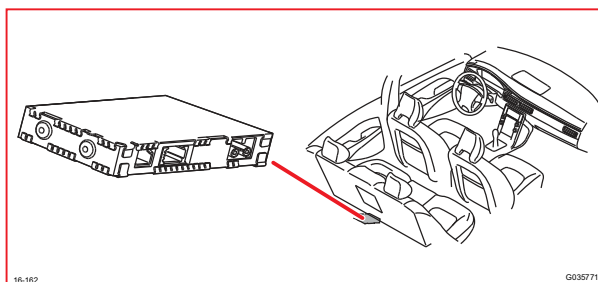
16/140 SIM card reader



16_140

G035404

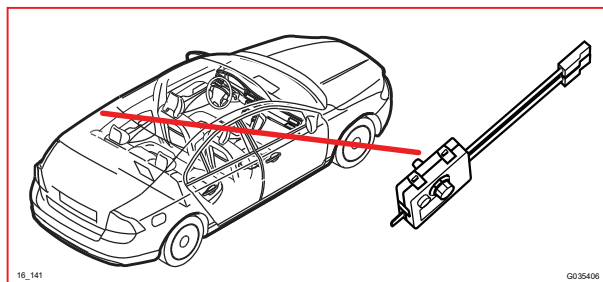
16/162 Digital radio receiver control module (DABM)



16_162

G035771

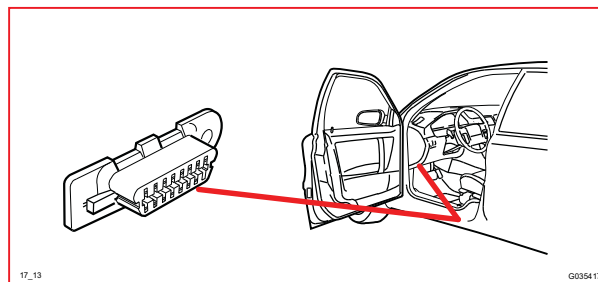
16/141 Interference filter, rear window, left



16_141

G035406

17/13 Data link connector



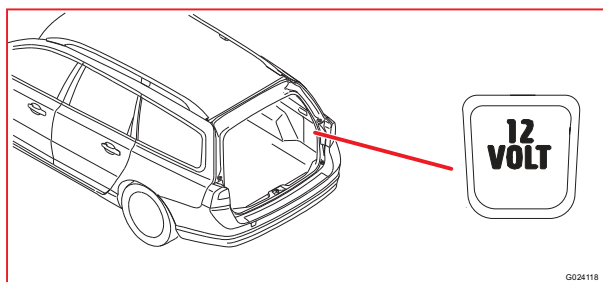
17_13

G035417

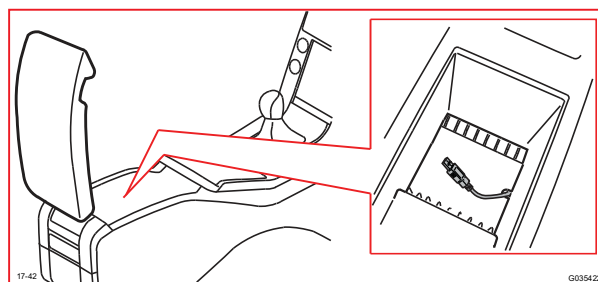
Component illustrations

17/19 - 20/3-8

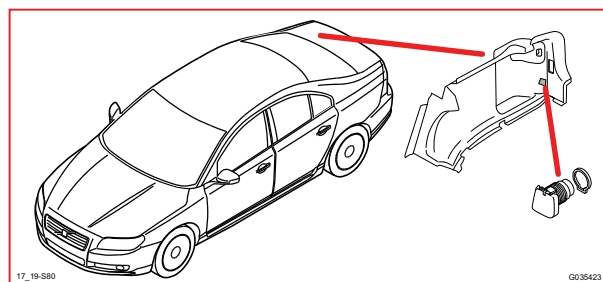
17/19 12V outlet, cargo compartment, V70



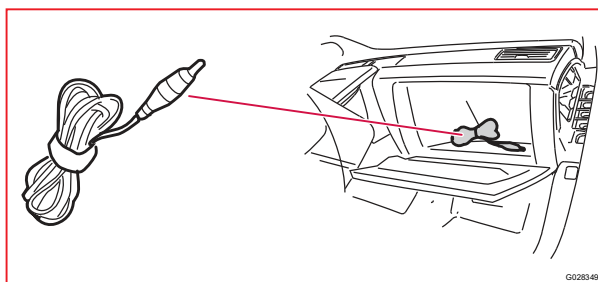
17/42 USB-port



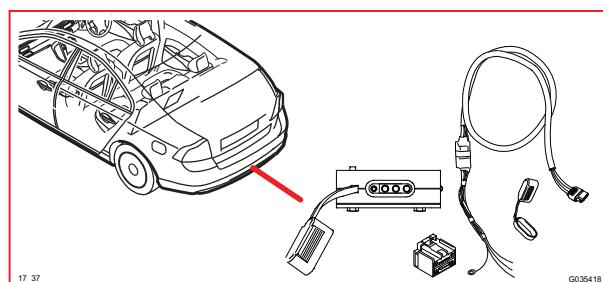
17/19 12V outlet, cargo compartment, S80



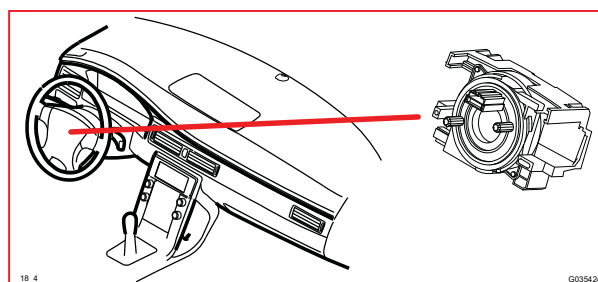
17/45 Alcolock outlet



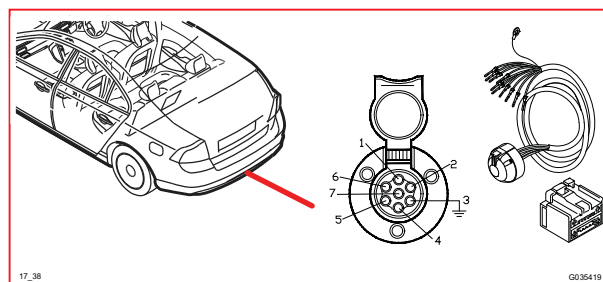
17/37 4-pin outlet, tow hitch cable harness



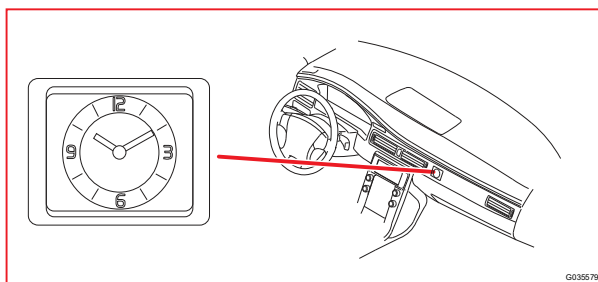
18/4 Contact reel



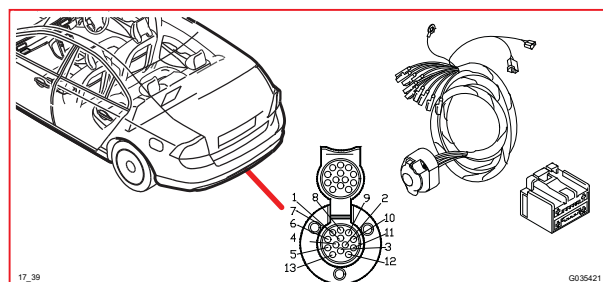
17/38 7-pin outlet, tow hitch cable harness



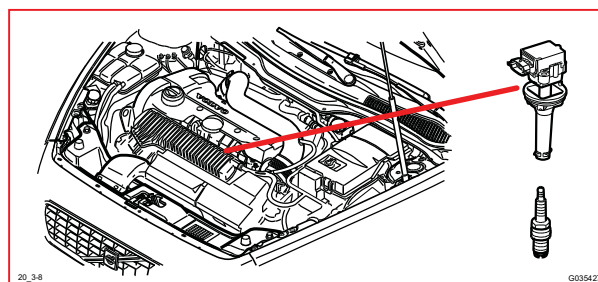
19/4 Analog clock



17/39 13-pin outlet, tow hitch cable harness



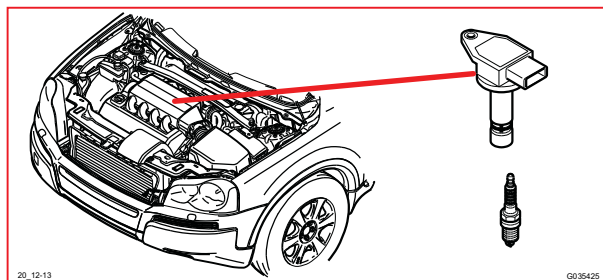
20/3-8 Spark plug and ignition coil



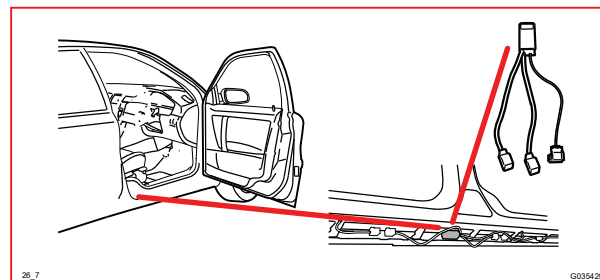
Component illustrations

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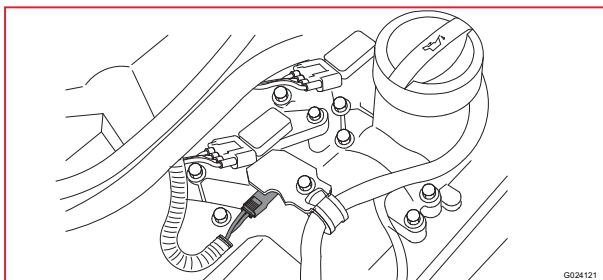
20/12-13 Spark plug and ignition coil



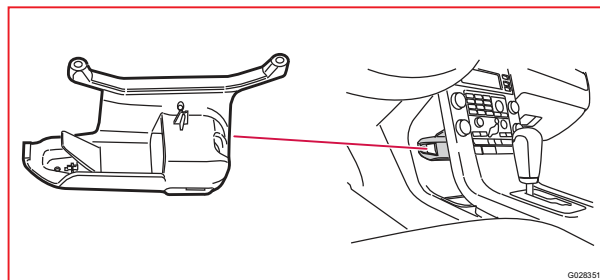
26/7 Converter/control module, sill moldings, passenger side



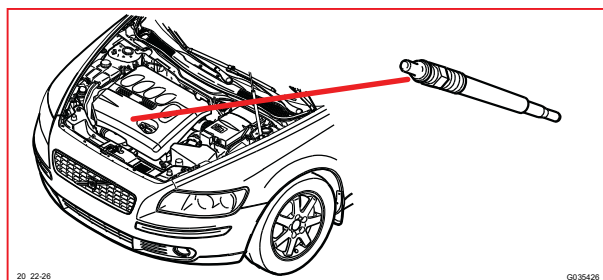
20/16 Capacitor



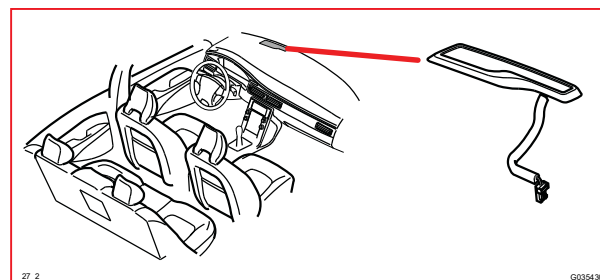
26/8 Alcolock charging cradle



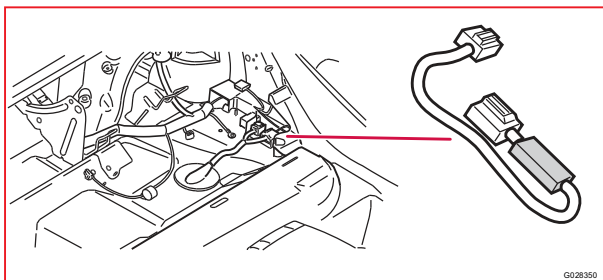
20/22-26 Glow plug



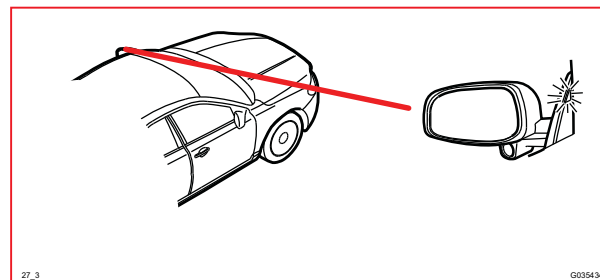
27/2 Indicator, visual collision warning



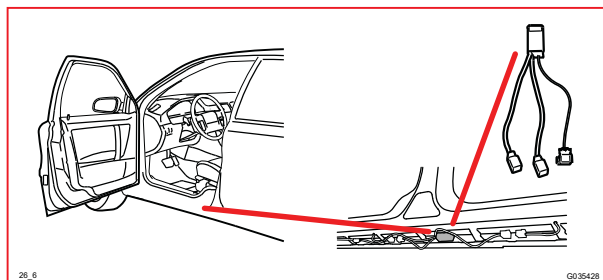
26/5 DC/AC converter, fuel tank



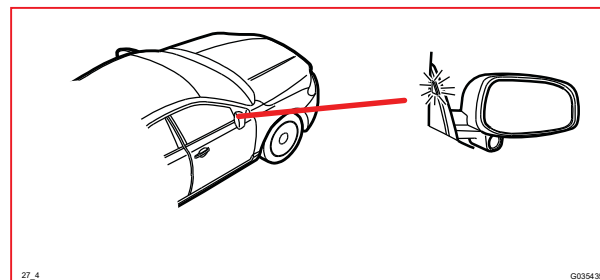
27/3 Left Camera Module (LCM)



26/6 Converter/control module, sill moldings, driver's side



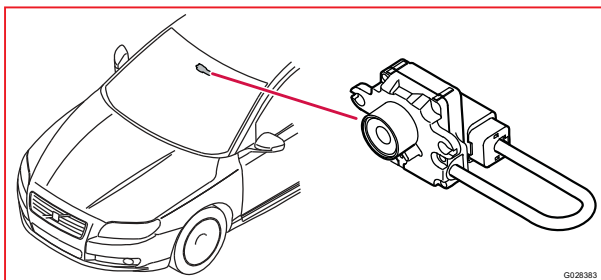
27/4 Right Camera Module (RCM)



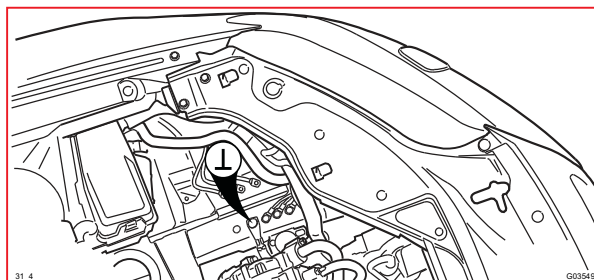
Component illustrations

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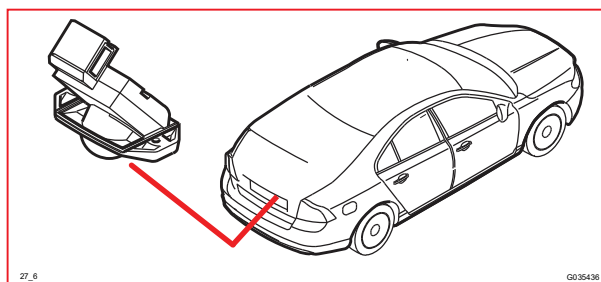
27/5 Forward looking camera



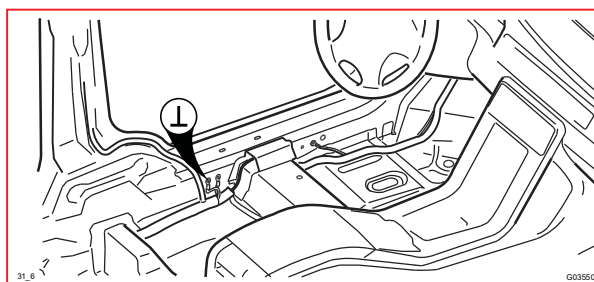
31/4 Ground connection, engine



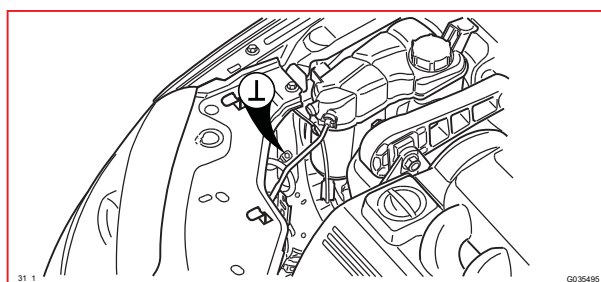
27/6 Camera



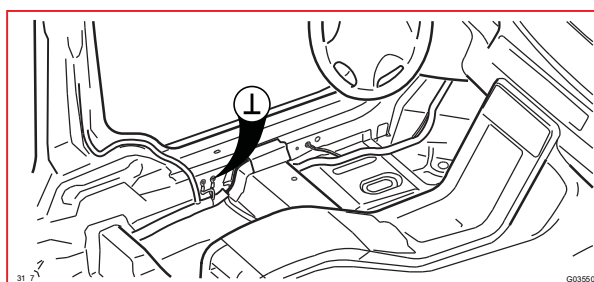
31/6 Ground connection, Left bottom rail



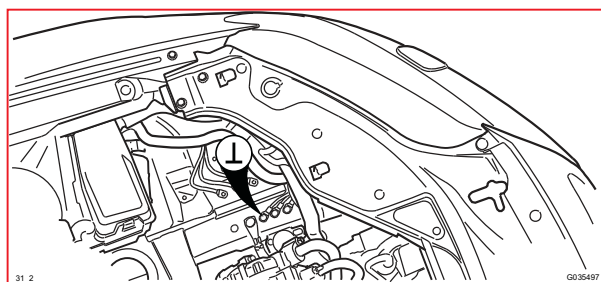
31/1 Ground connection, PTC



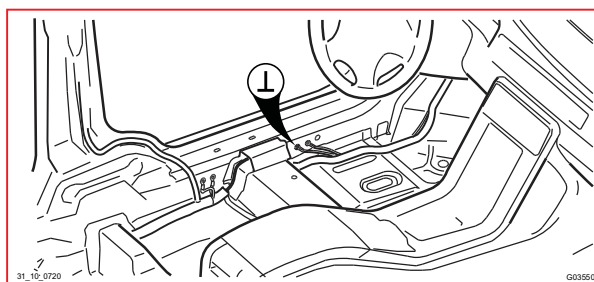
31/7 Ground connection, Left bottom rail



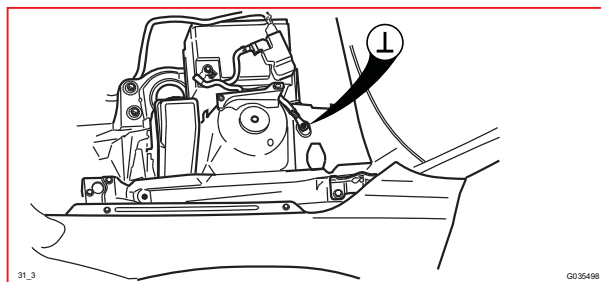
31/2 Ground connection, Left wheel housing



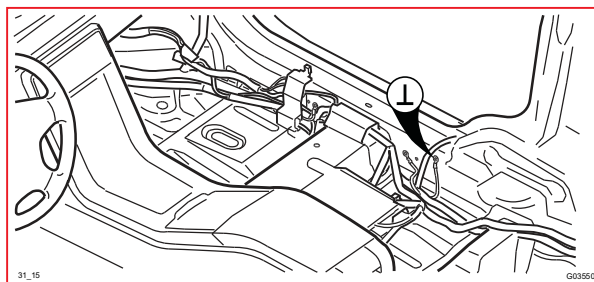
31/10 Ground connection, Left bottom rail



31/3 Ground connection, Body battery



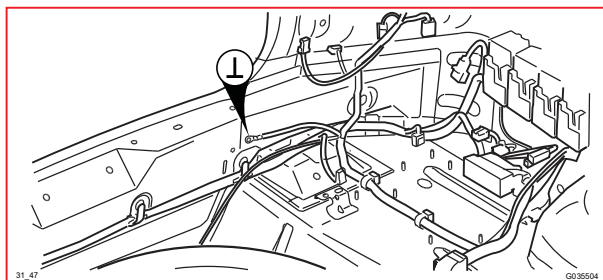
31/15 Ground connection, Right bottom rail



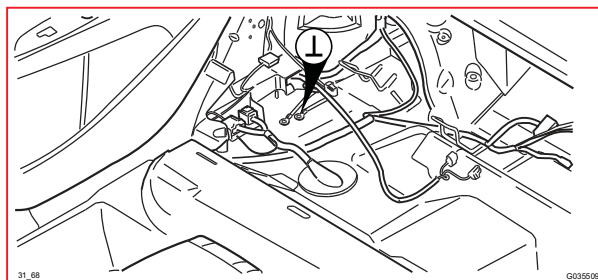
Component illustrations

31/47 - 31/88

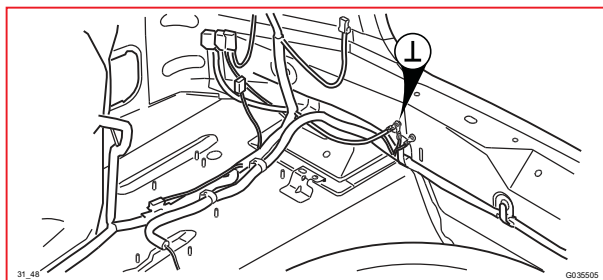
31/47 Ground connection, Left rear bumper abutment



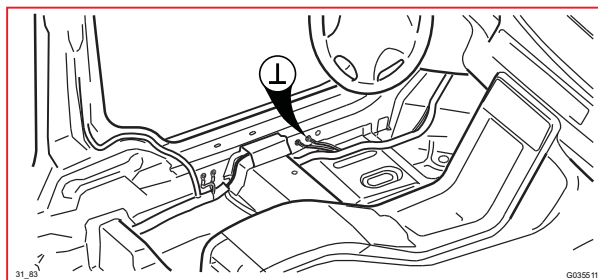
31/68 Ground connection, Rear seat riser, right side 2



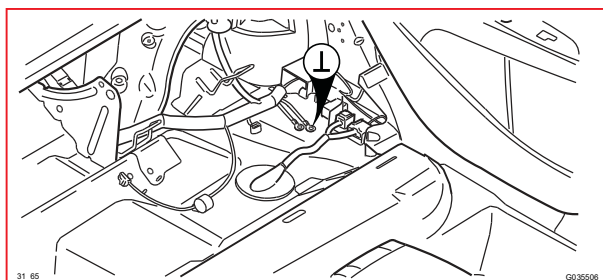
31/48 Ground connection, Right rear bumper abutment



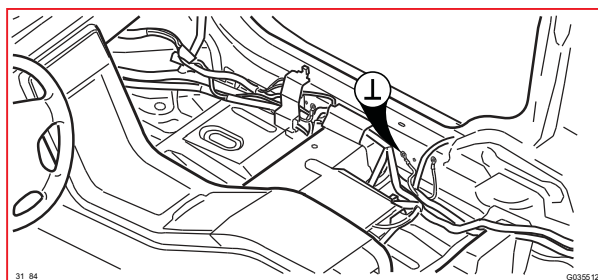
31/83 Ground connection, Left bottom rail



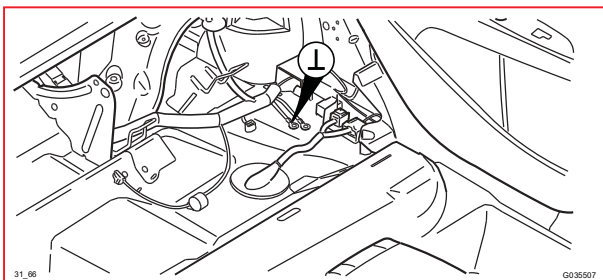
31/65 Ground connection, Rear seat riser, left side



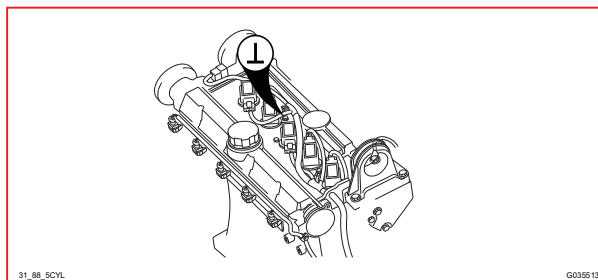
31/84 Ground connection, Right bottom rail



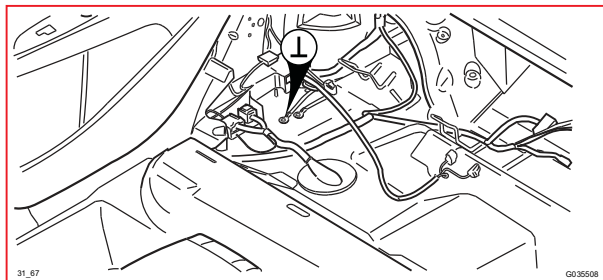
31/66 Ground connection, Front seat riser, left side



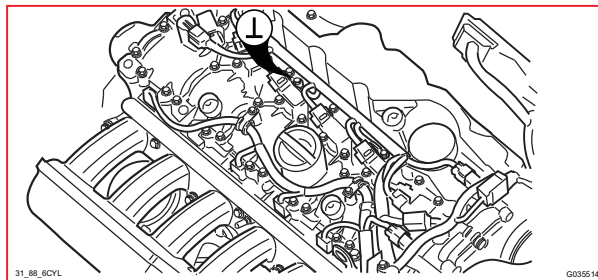
31/88 Ground connection, Engine ignition coils, 5-Cyl.



31/67 Ground connection, Rear seat riser, right side 1



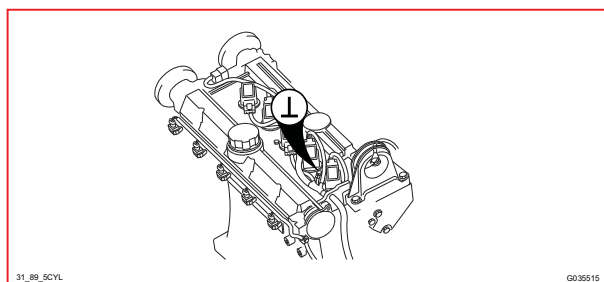
31/88 Ground connection, Engine ignition coils, 6-Cyl.



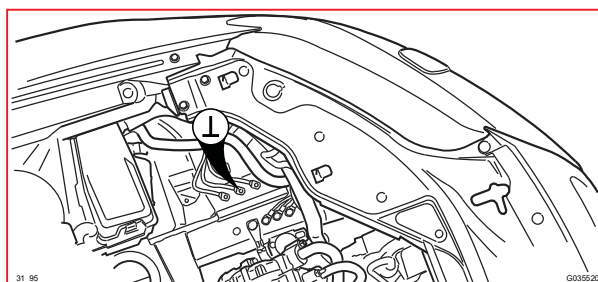
Component illustrations

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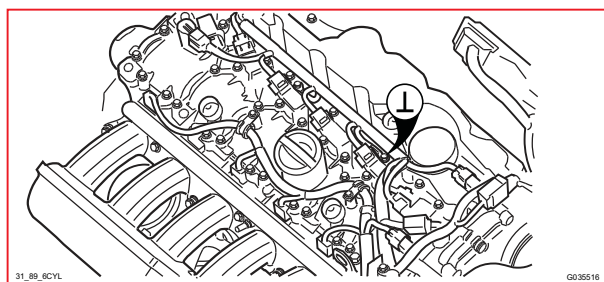
31/89 Ground connection, Engine ignition coils, 5-Cyl.



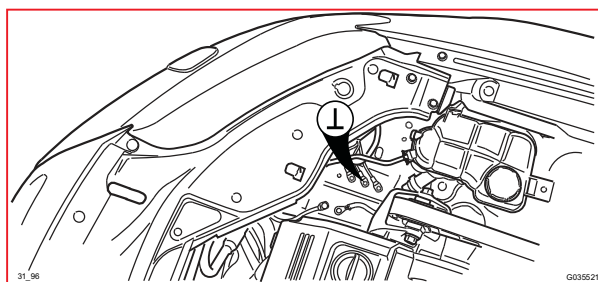
31/95 Ground connection, Left wheel housing



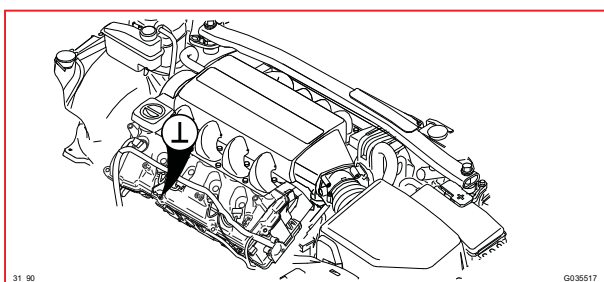
31/89 Ground connection, Engine ignition coils, 6-Cyl.



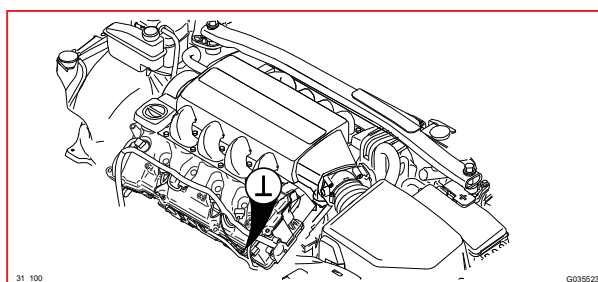
31/96 Ground connection, Right wheel housing 3



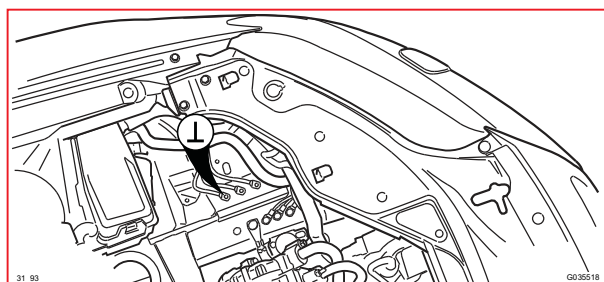
31/90 Ground connection, Engine ignition coils, 8-Cyl.



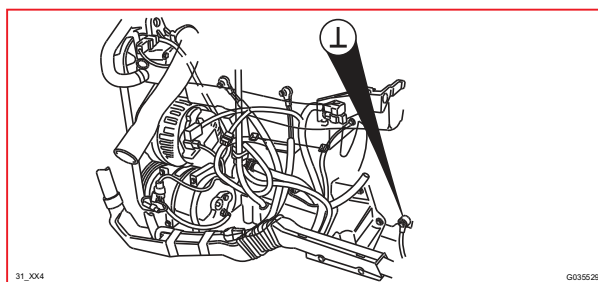
31/100 Ground connection, Engine ignition coils, 8-Cyl.



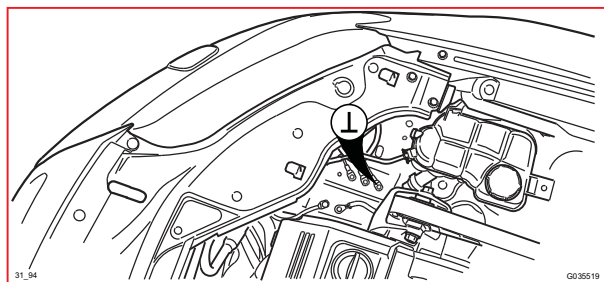
31/93 Ground connection, Left wheel housing 2



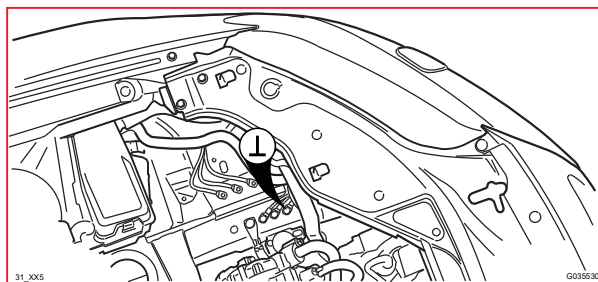
31/XX4 Ground connection, Engine-Body



31/94 Ground connection, Right wheel housing 2



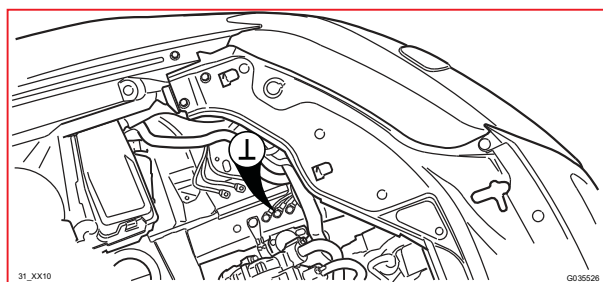
31/XX5 Ground connection, ECM



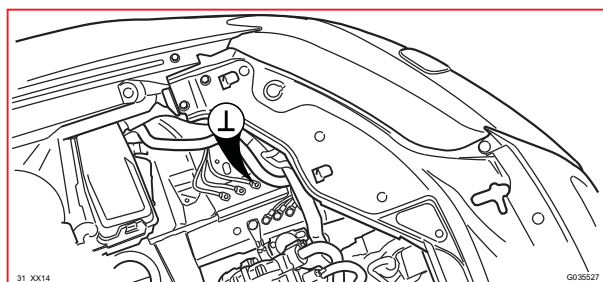
Component illustrations

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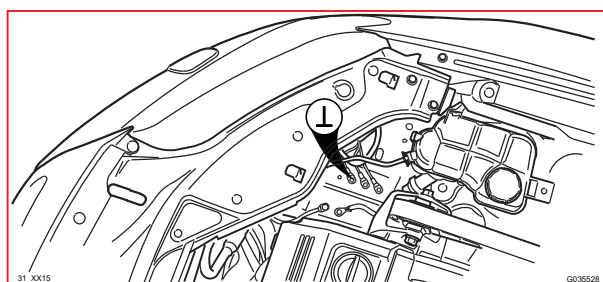
31/XX10 Ground connection, Left wheel housing 1



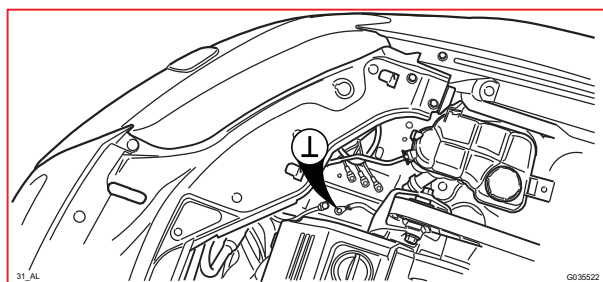
31/XX14 Ground connection, Left wheel housing 3 (ABS)



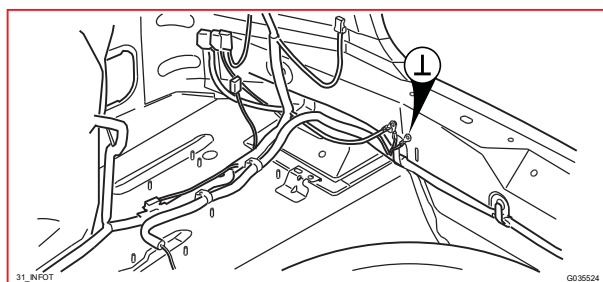
31/XX15 Ground connection, Right wheel housing



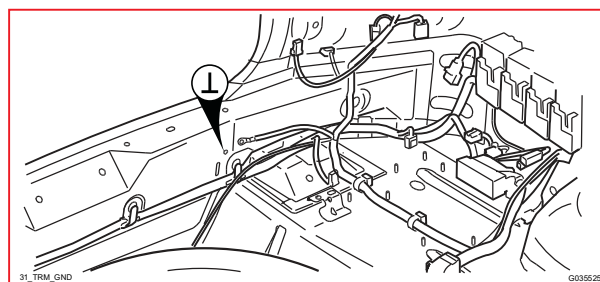
31/AL Ground connection, Auxiliary lights



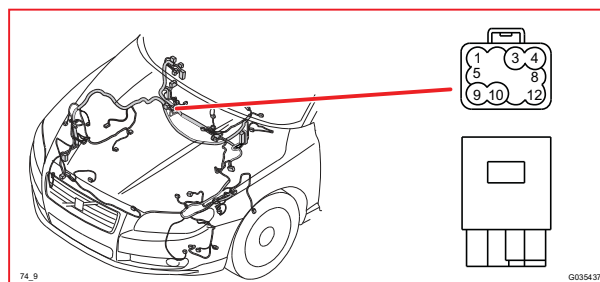
31/INFOT Ground connection, Infotainment



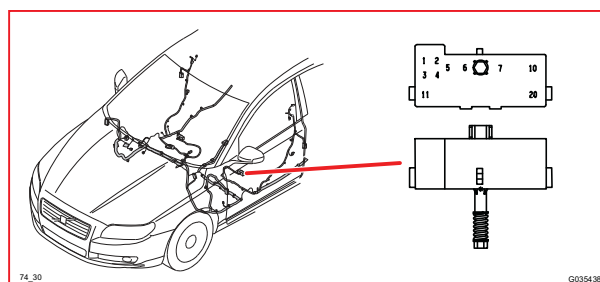
31/TRM Ground connection, Accessories



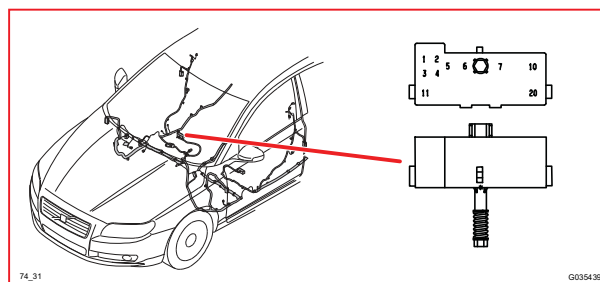
74/9 Connector



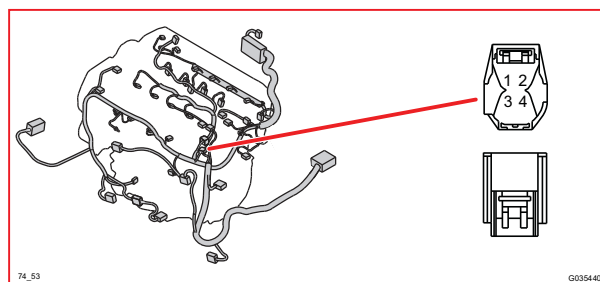
74/30 Connector



74/31 Connector



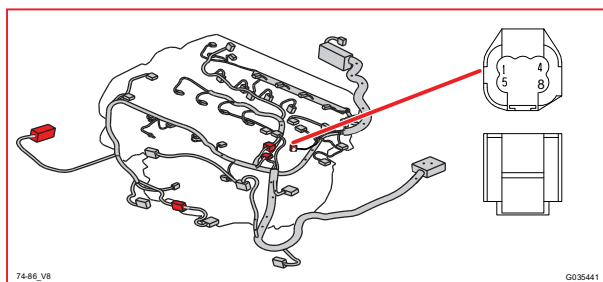
74/53 Connector



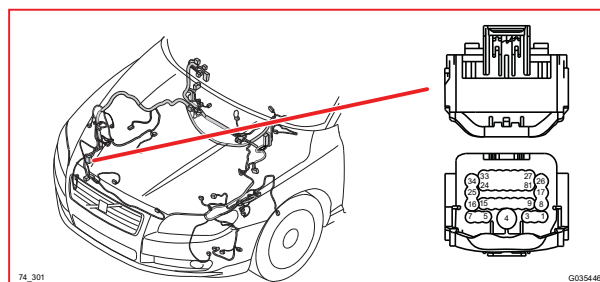
Component illustrations

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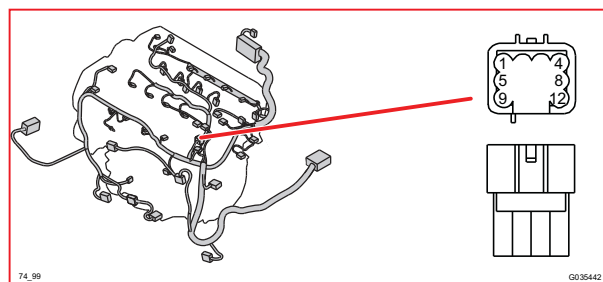
74/86 Connector



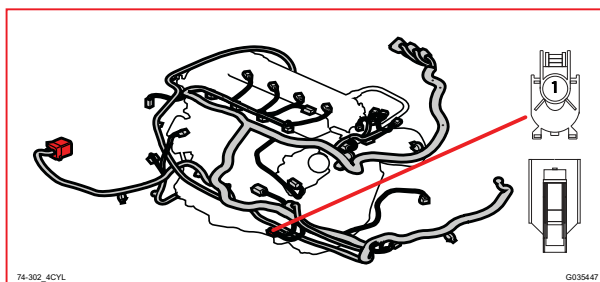
74/301 Connector



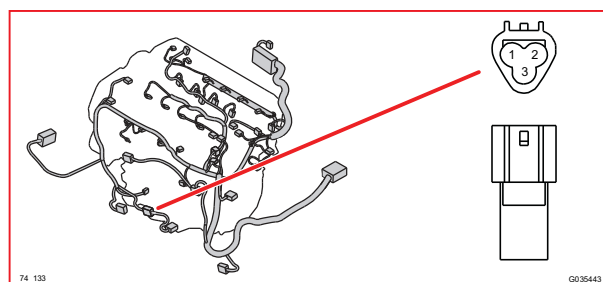
74/99 Connector



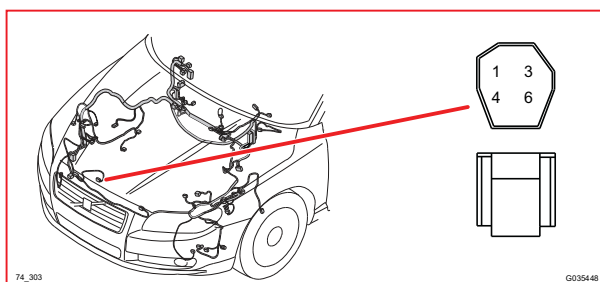
74/302 Connector



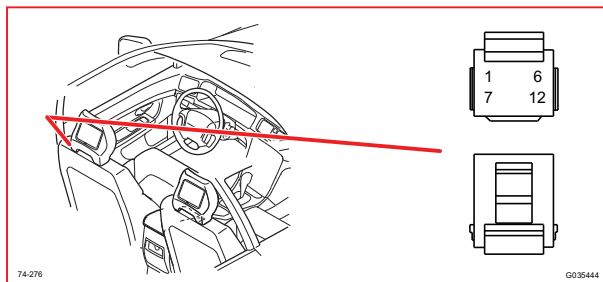
74/133 Connector



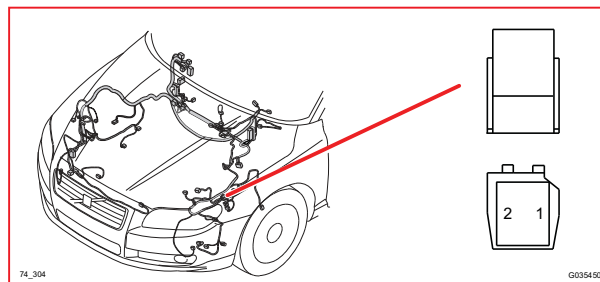
74/303 Connector



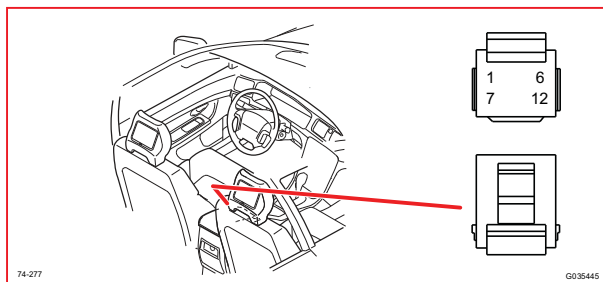
74/276 Connector



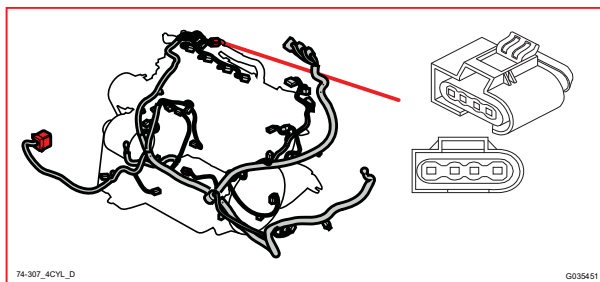
74/304 Connector



74/277 Connector



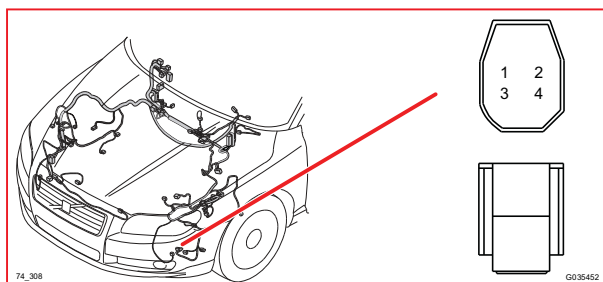
74/307 Connector



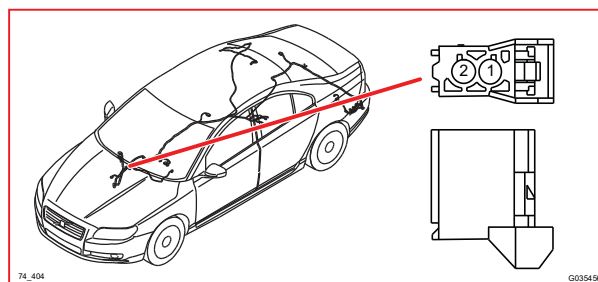
Component illustrations

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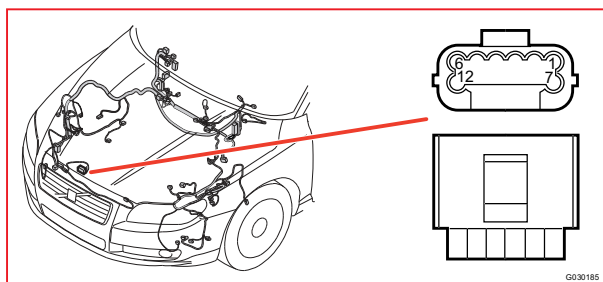
74/308 Connector



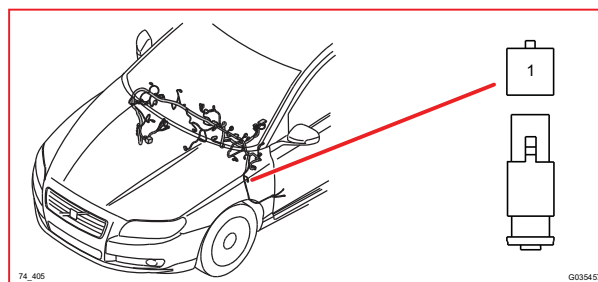
74/404 Connector



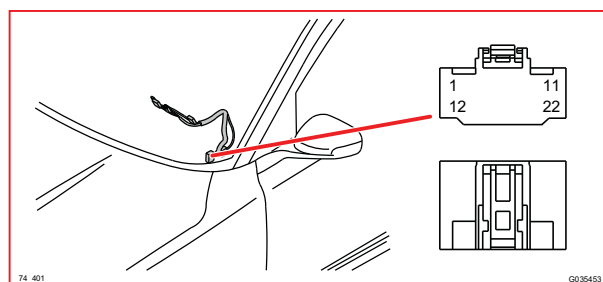
74/309 Connector



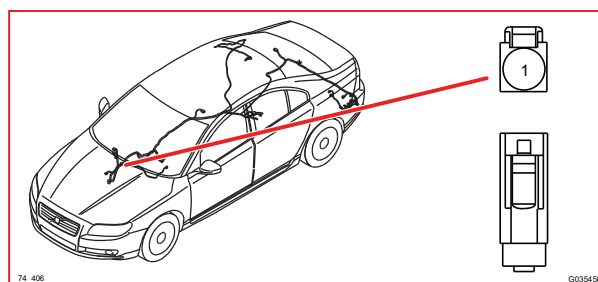
74/405 Connector



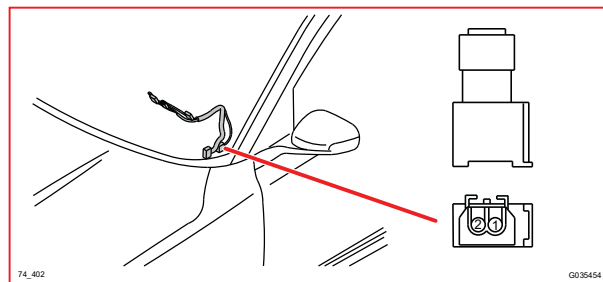
74/401 Connector



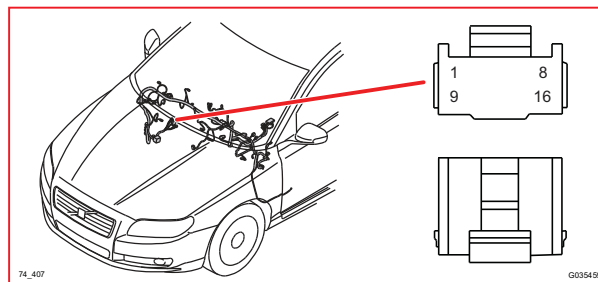
74/406 Connector



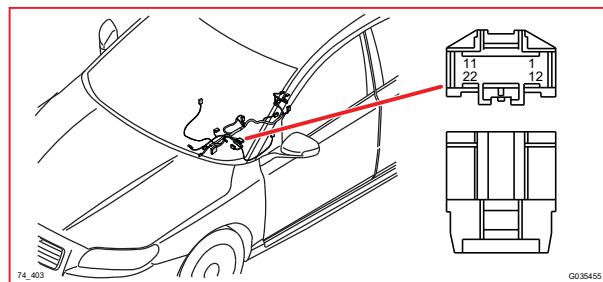
74/402 Connector



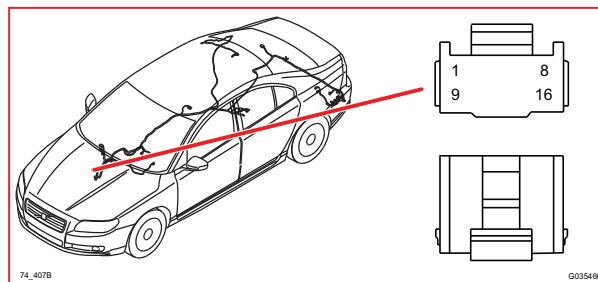
74/407 Connector



74/403 Connector



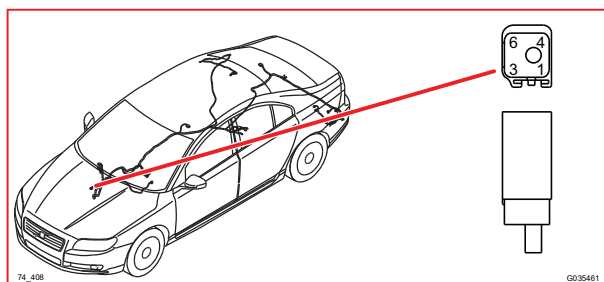
74/407B Connector



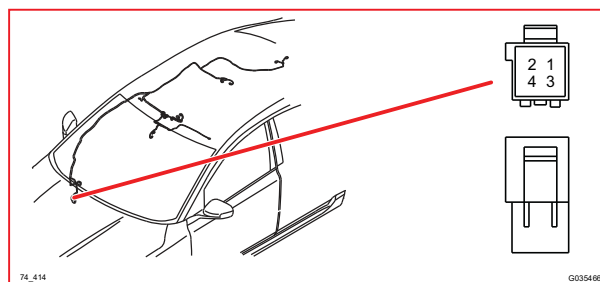
Component illustrations

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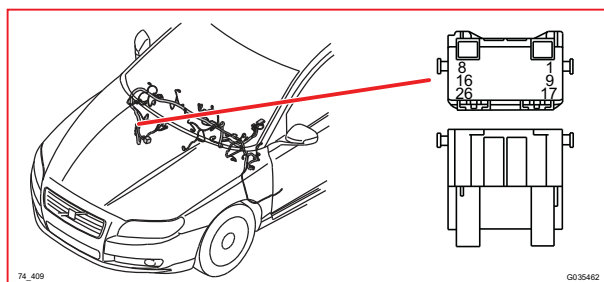
74/408 Connector



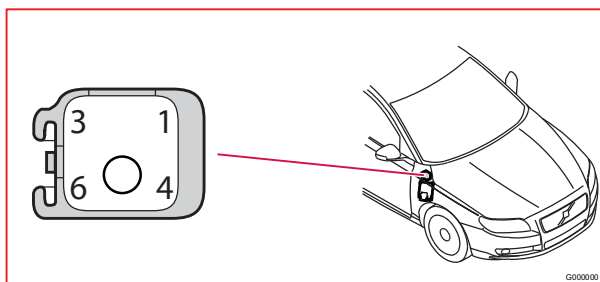
74/414 Connector



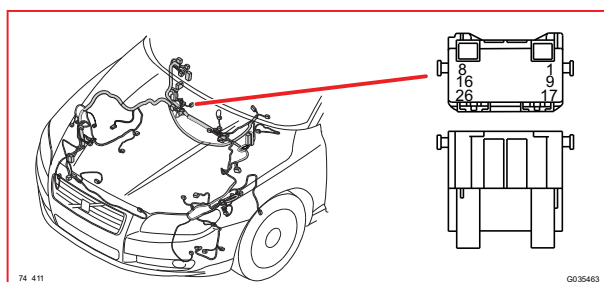
74/409 Connector



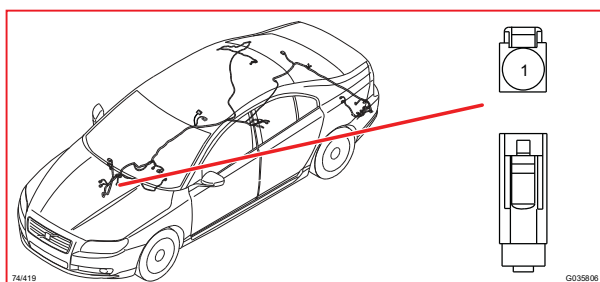
74/418 Connector



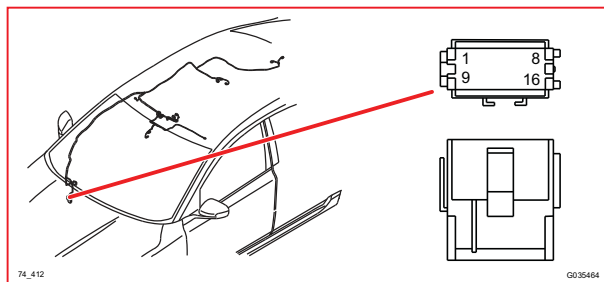
74/411 Connector



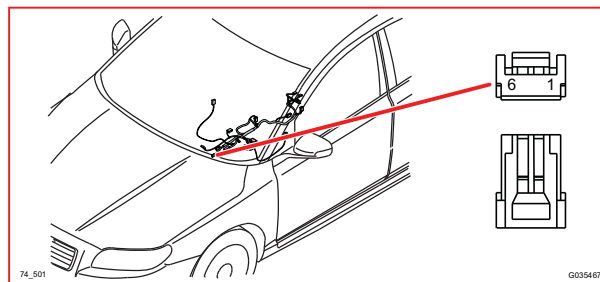
74/419 Connector



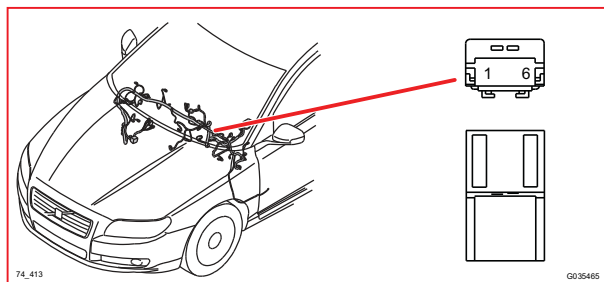
74/412 Connector



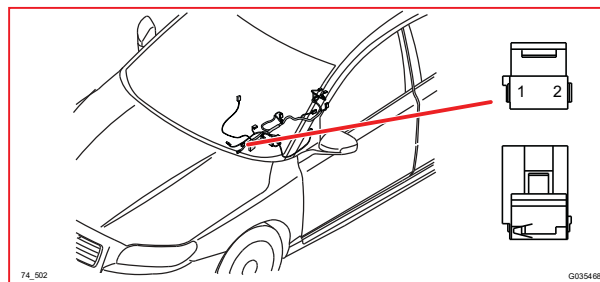
74/501 Connector



74/413 Connector



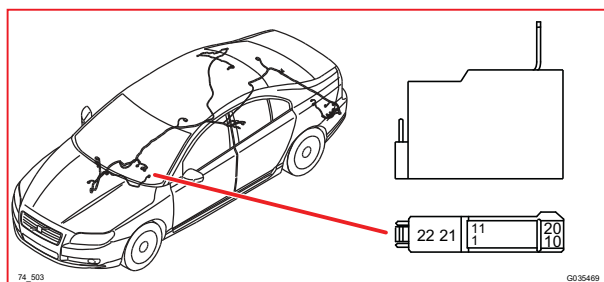
74/502 Connector



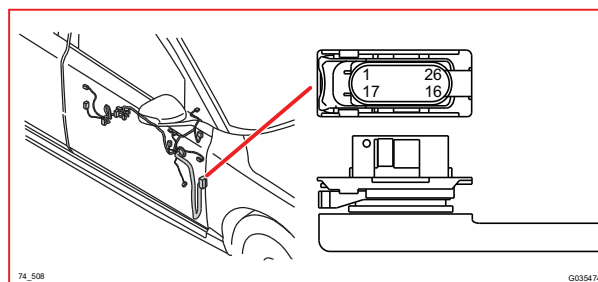
Component illustrations

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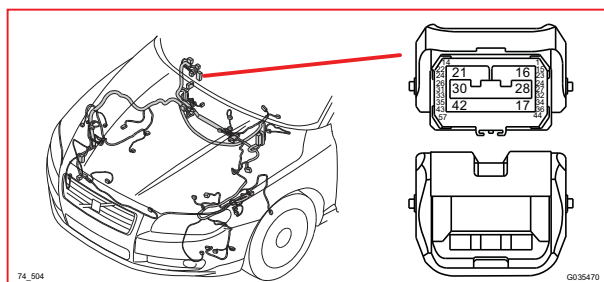
74/503 Connector



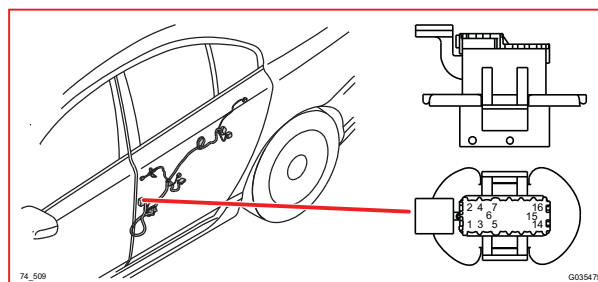
74/508 Connector



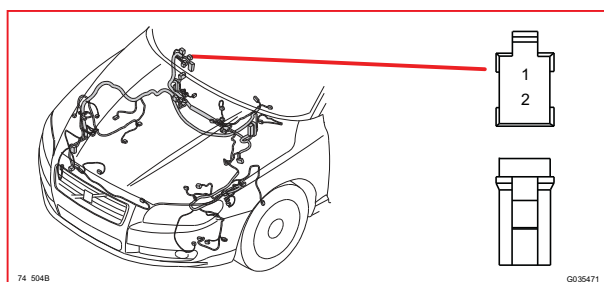
74/504 Connector



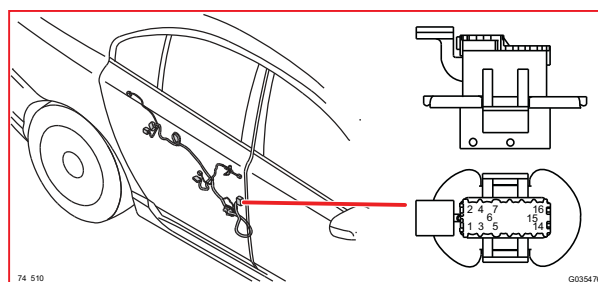
74/509 Connector



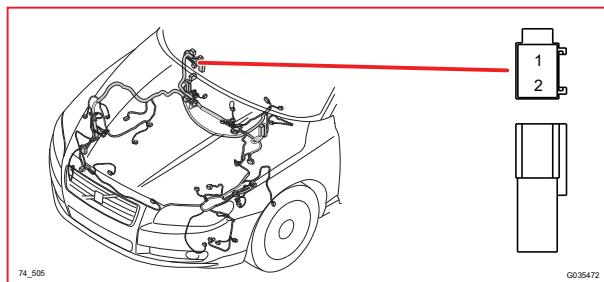
74/504B Connector



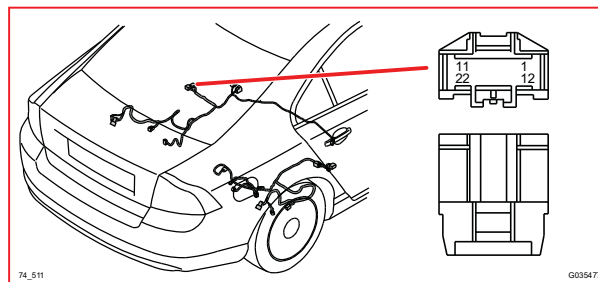
74/510 Connector



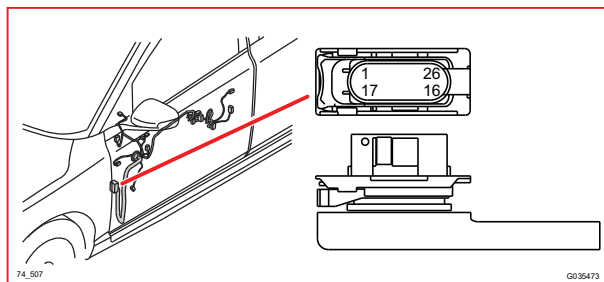
74/505 Connector



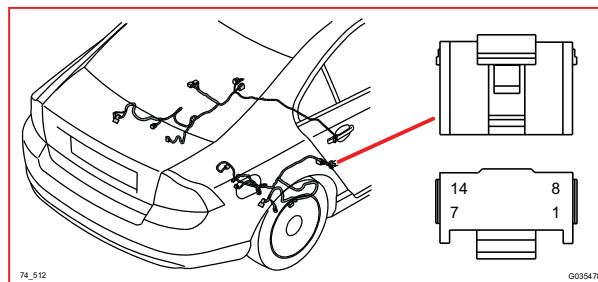
74/511 Connector



74/507 Connector



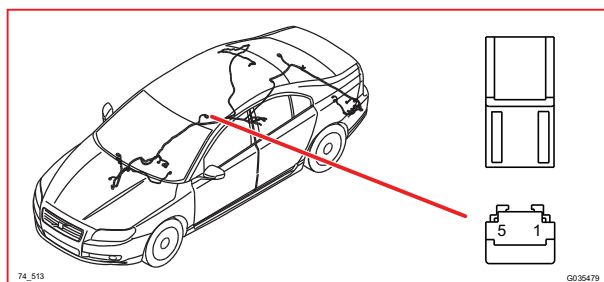
74/512 Connector



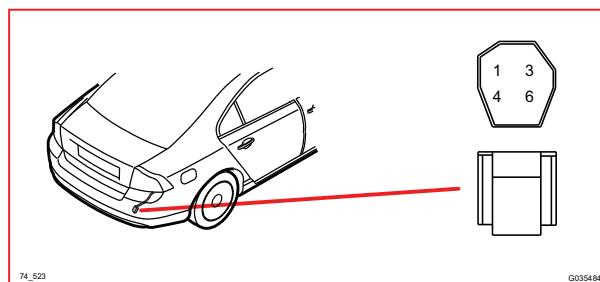
Component illustrations

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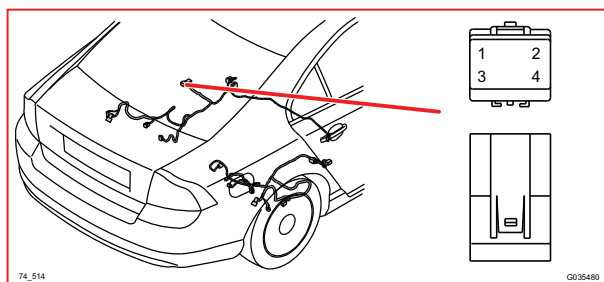
74/513 Connector



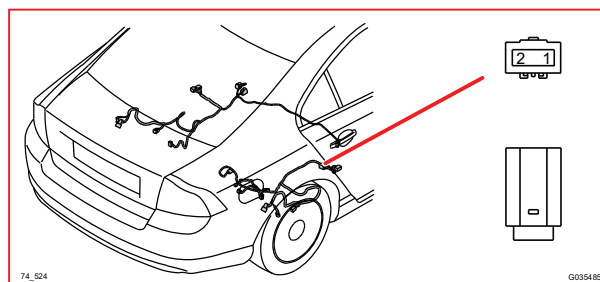
74/523 Connector



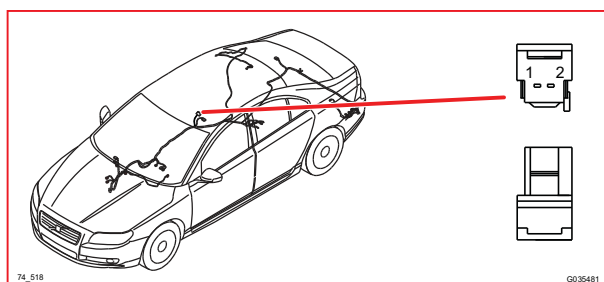
74/514 Connector



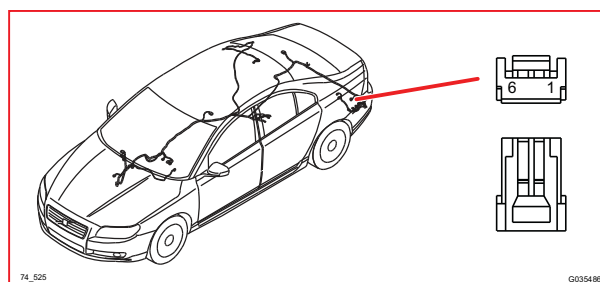
74/524 Connector



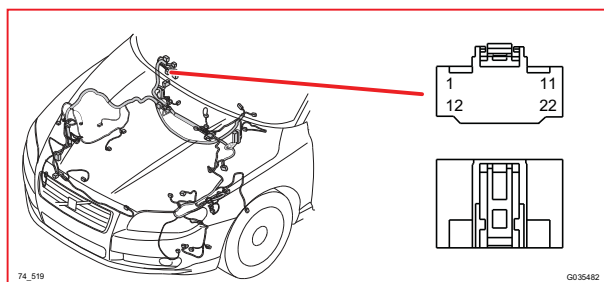
74/518 Connector



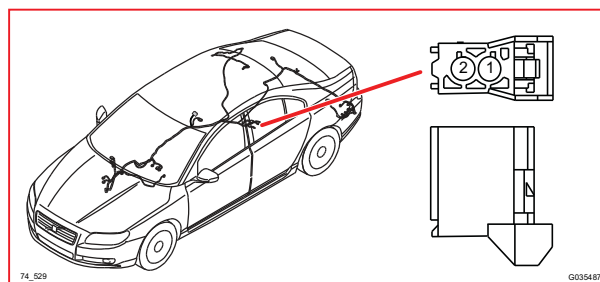
74/525 Connector



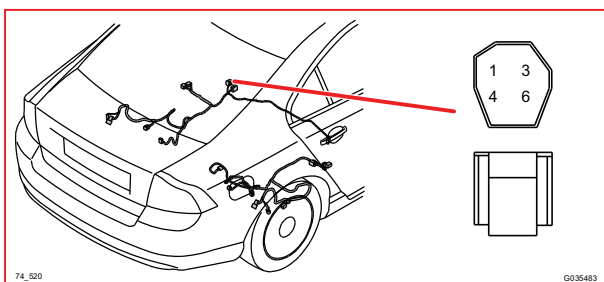
74/519 Connector



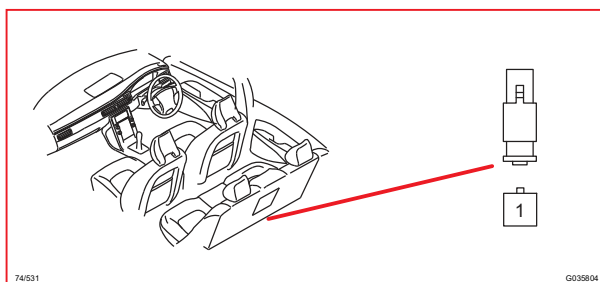
74/529 Connector



74/520 Connector



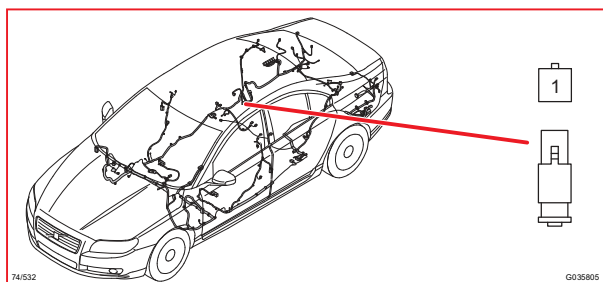
74/531 Connector



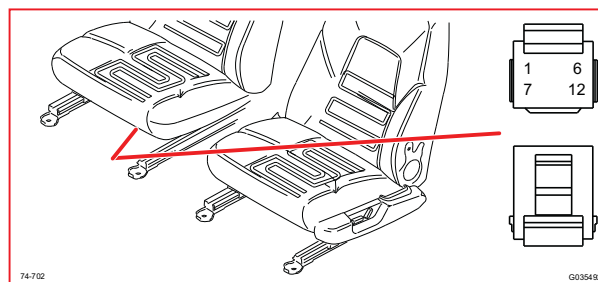
Component illustrations

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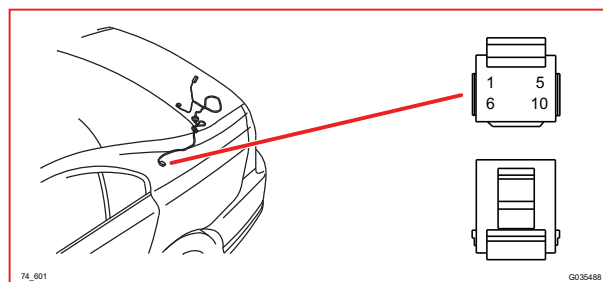
74/532 Connector



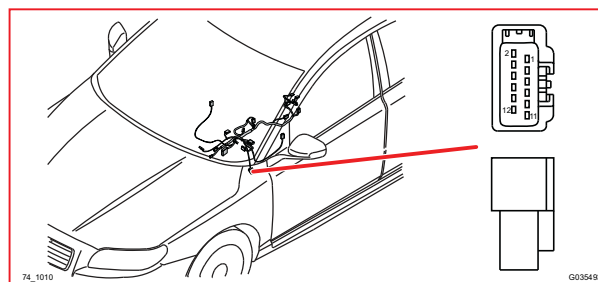
74/702 Connector



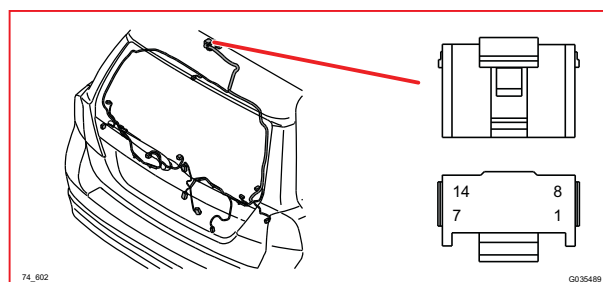
74/601 Connector



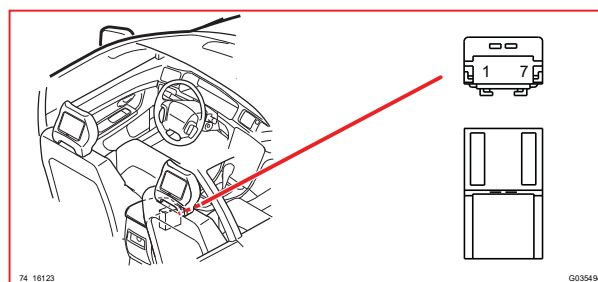
74/1010 Connector



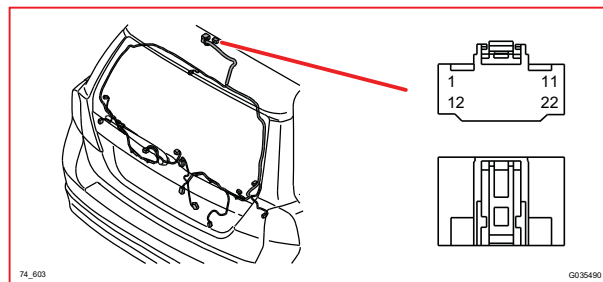
74/602 Connector



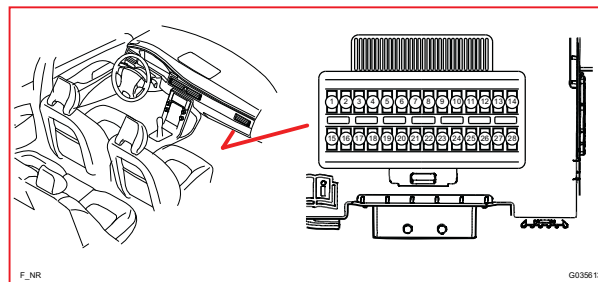
74/16123 Connector



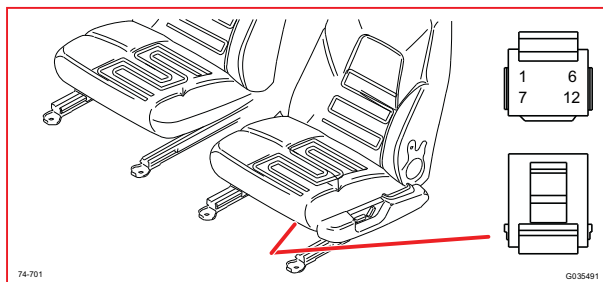
74/603 Connector



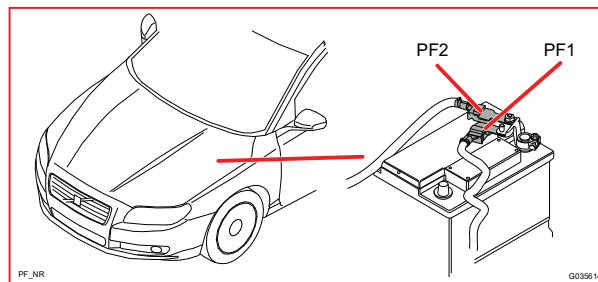
F/no. Fuses



74/701 Connector



PF/no. Main fuse by battery



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9/47	PTC resistor crankcase ventilation in hose	10/55	Reversing light left, V70
10/1	Lamp housing, front left	10/55	Reversing light left, S80
10/2	Lamp housing, front right	10/64	Right-hand high beam
10/3	License plate lighting, V70	10/65	Auxiliary light, front right
10/3	License plate lighting, S80	10/66	Right-hand low beam
10/5	Fog light, front left	10/68	Left-hand high beam
10/6	Fog light, front right	10/69	Auxiliary light, front left
10/11	Front left running/parking light	10/70	Left-hand low beam
		10/72	Front ashtray lighting

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10/114	Left-hand vanity mirror lighting	16/3.1	Right-hand front door speaker
10/115	Vanity mirror lighting, right	16/3.2	Right-hand front door speaker
10/125	Left-hand front courtesy lighting	16/4.1	Left-hand front door speaker
10/126	Right-hand front courtesy lighting	16/4.2	Left-hand front door speaker
10/127	Lighting, cargo compartment, left-hand side, V70	16/5	Right-hand rear door speaker
10/127	Lighting, cargo compartment, left-hand side, S80	16/6	Left-hand rear door speaker
10/128	Lighting, cargo compartment, right-hand side, V70	16/10	Horn 1
10/128	Lighting, cargo compartment, right-hand side, S80	16/11	Horn 2
10/148	Lighting, left front door mirror	16/16	Window antenna amplifier
10/149	Lighting, right front door mirror	16/26	Center dashboard speaker
10/150	Rear reading light	16/35	Siren Control Module (SCM)
10/161	Lighting mug holder	16/36	TV receiver
10/241	Left-hand front door handle lighting	16/45	Portable navigation system
10/242	Right-hand front door handle lighting	16/46	High Level Display Front module (HLDF)
10/243	Left-hand rear door handle lighting	16/47	Antenna GSM/GPS/RDAR
10/244	Right-hand rear door handle lighting	16/55	Left-hand front tweeter
10/249	Sill lighting, front driver's side	16/56	Right-hand front tweeter
10/250	Sill lighting, front passenger side	16/60	Phone Module (PHM)
10/251	Sill lighting, rear driver's side, S80	16/62	Hand unit, mobile phone
10/252	Sill lighting, rear passenger side, S80	16/69	TV antenna left
10/276	Lighting center armrest rear 1	16/70	TV antenna right
10/277	Lighting center armrest rear 2	16/79	Subwoofer Module (SUB), V70
10/280	Lighting cooler compartment left	16/81A	Screen, LH head restraint
10/281	Lighting cooler compartment right	16/81B	Screen, RH head restraint
10/282	Lighting door compartment front left	16/98	Microphone
10/283	Lighting door compartment front right	16/105	Audio Module (AUD)
10/284	Lighting door compartment front left	16/108	Multimedia Module (MMM)
10/285	Lighting door compartment front right	16/109	DVD player/control module
10/286	Lighting floor driver's side	16/111	Rear headphone sockets
10/287	Lighting floor passenger side	16/123	Auxiliary equipment input (AUX)
11A/no.	Main fuses in the engine compartment fuse box	16/123.2	Auxiliary equipment input (AUX)
11B/no.	Fuses in the engine compartment fuse box	16/123.3	RSE-AUX input
11D/A	Fuses in cargo compartment fuse box	16/127	Microphone, mobile phone handsfree
11D/B	Fuses in cargo compartment fuse box	16/132	Antenna door lock trunk lid/tailgate, V70
11D/D	Fuses in cargo compartment fuse box	16/132	Antenna, door lock, bumper, S80
11/no.	Fuse in extra fuse holder, passenger compartment	16/133	Antenna, door lock, cargo compartment
15/31	Distribution box in engine compartment	16/134	Antenna, door lock, passenger compartment 2
15/32	Rear electrical center	16/135	Antenna, door lock, passenger compartment 3
15/33	Engine compartment cold zone	16/136	LH rear door tweeter
16/1	Integrated Audio Module (IAM)	16/137	RH rear door tweeter
		16/138	Right-hand rear window antenna
		16/140	SIM card reader
		16/141	Interference filter, rear window, left
		16/145	Remote digital audio receiver (RDAR)
		16/147	Bluetooth Phone Module (BPM)
		16/159	Control module, mobile phone handsfree
		16/162	Digital radio receiver control module (DABM)

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17/13	Data link connector	31/7	Ground connection, Left bottom rail
17/19	12V outlet, cargo compartment, V70	31/10	Ground connection, Left bottom rail
17/19	12V outlet, cargo compartment, S80	31/15	Ground connection, Right bottom rail
17/37	4-pin outlet, tow hitch cable harness	31/47	Ground connection, Left rear bumper abutment
17/38	7-pin outlet, tow hitch cable harness	31/48	Ground connection, Right rear bumper abutment
17/39	13-pin outlet, tow hitch cable harness	31/65	Ground connection, Rear seat riser, left side
17/42	USB-port	31/66	Ground connection, Front seat riser, left side
17/45	Alcolock outlet	31/67	Ground connection, Rear seat riser, right side 1
18/4	Contact reel	31/68	Ground connection, Rear seat riser, right side 2
19/4	Analog clock	31/83	Ground connection, Left bottom rail
20/3-8	Spark plug and ignition coil	31/84	Ground connection, Right bottom rail
20/12-13	Spark plug and ignition coil	31/88	Ground connection, Engine ignition coils, 5-Cyl.
20/16	Capacitor	31/88	Ground connection, Engine ignition coils, 6-Cyl.
20/22-26	Glow plug	31/89	Ground connection, Engine ignition coils, 5-Cyl.
26/5	DC/AC converter, fuel tank	31/89	Ground connection, Engine ignition coils, 6-Cyl.
26/6	Converter/control module, sill moldings, driver's side	31/90	Ground connection, Engine ignition coils, 8-Cyl.
26/7	Converter/control module, sill moldings, passenger side	31/93	Ground connection, Left wheel housing 2
26/8	Alcolock charging cradle	31/94	Ground connection, Right wheel housing 2
27/2	Indicator, visual collision warning	31/95	Ground connection, Left wheel housing
27/3	Left Camera Module (LCM)	31/96	Ground connection, Right wheel housing 3
27/4	Right Camera Module (RCM)	31/100	Ground connection, Engine ignition coils, 8-Cyl.
31/1	Forward looking camera	31/XX4	Ground connection, Engine-Body
27/6	Camera	31/XX5	Ground connection, ECM
31/1	Ground connection, PTC	31/XX10	Ground connection, Left wheel housing 1
31/2	Ground connection, Left wheel housing	31/XX14	Ground connection, Left wheel housing 3 (ABS)
31/3	Ground connection, Body battery	31/XX15	Ground connection, Right wheel housing
31/4	Ground connection, engine	31/AL	Ground connection, Auxiliary lights
31/6	Ground connection, Left bottom rail	31/INFOT	Ground connection, Infotainment
		31/TRM	Ground connection, Accessories
		73/no.	Branching point

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74/9	Connector	74/510	Connector
74/30	Connector	74/511	Connector
74/31	Connector	74/512	Connector
74/53	Connector	74/519	Connector
74/86	Connector	74/514	Connector
74/99	Connector	74/518	Connector
74/133	Connector	74/519	Connector
74/276	Connector	74/520	Connector
74/277	Connector	74/523	Connector
74/301	Connector	74/524	Connector
74/302	Connector	74/525	Connector
74/303	Connector	74/529	Connector
74/304	Connector	74/531	Connector
74/307	Connector	74/532	Connector
74/308	Connector	74/601	Connector
74/309	Connector	74/602	Connector
74/401	Connector	74/603	Connector
74/402	Connector	74/701	Connector
74/403	Connector	74/702	Connector
74/404	Connector	74/1010	Connector
74/405	Connector	74/16123	Connector
74/406	Connector		
74/407	Connector	F/no.	Fuses
74/407B	Connector	PF/no.	Main fuse by battery
74/408	Connector		
74/409	Connector	3X/19	Connector interface, original car
74/411	Connector	3X/21	Connector interface, original car
74/412	Connector	3X/80	Connector interface, original car
74/413	Connector	3X/82	Connector interface, original car
74/414	Connector	4X/110	Connector interface, original car
74/418	Connector	9X/1	Connector interface, original car
74/419	Connector	10X/72	Connector interface, original car
74/501	Connector	10X/125	Connector interface, original car
74/502	Connector	10X/126	Connector interface, original car
74/503	Connector	16X/1	Connector interface, original car
74/504	Connector	17X/19	Connector interface, original car
74/504B	Connector	74X/9	Connector interface, original car
74/505	Connector	74X/401	Connector interface, original car
74/507	Connector	74X/402	Connector interface, original car
74/508	Connector	74X/414	Connector interface, original car
74/509	Connector		