VOLVO S40 (04-), V50 2012 & C30, C70 (06-) 2013

WIRING DIAGRAM 2012/2013

TP 39250202

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 introduced up to and including structure week 12w20
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.

Ordering:
Electronic Wiring Diagrams (EWD) can be ordered from the Technical Information Shop (TIS) at www.volvocarstechinfo.ford.com

We retain the right to make modifications

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Explanations
Abbreviations

Groups

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Group 36	= Additional electrical equipment
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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

Designations ignition switch

X	= Accessories (audio position)
S	= Powered upon insertion of key
15	= Contact remains connected during start
15l	= 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	= Accessories
Ag	= Silver plated
Au	= Gold plated
AUTO	= Automatic transmission
AWD	= All wheel drive
CAN	= CAN communication
D	= Diesel
DPY	= Display
ECC	= Electronic climate control system
ETA	= Throttle unit
EXT. X	= Extended X-feed
HISPEED	= High speed data bus
IR	= Infrared sensor
LIN	= LIN communication
LHD	= Left-hand drive
LOSPEED	= Low speed data bus
MAN	= Manual transmission
MEMORY	= Memory driver’s seat
MMS	= Mass Movement Sensor
PETROL	= Gasoline
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

Colors

BK, SB	= Black
BN	= Brown
BU, BL	= Blue
GN	= Green
GY, GR	= Gray
LGN	= Light Green
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.

The systems are shown in non-active status.i.e. with "key removed" and when the doors, hatches and hood are closed.

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
63	Branching point
64	Connector

B. Branching points

The wiring diagrams contain numbered junction points, e.g. 63/352.

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 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 and MOST communication is found in the section "Control modules".

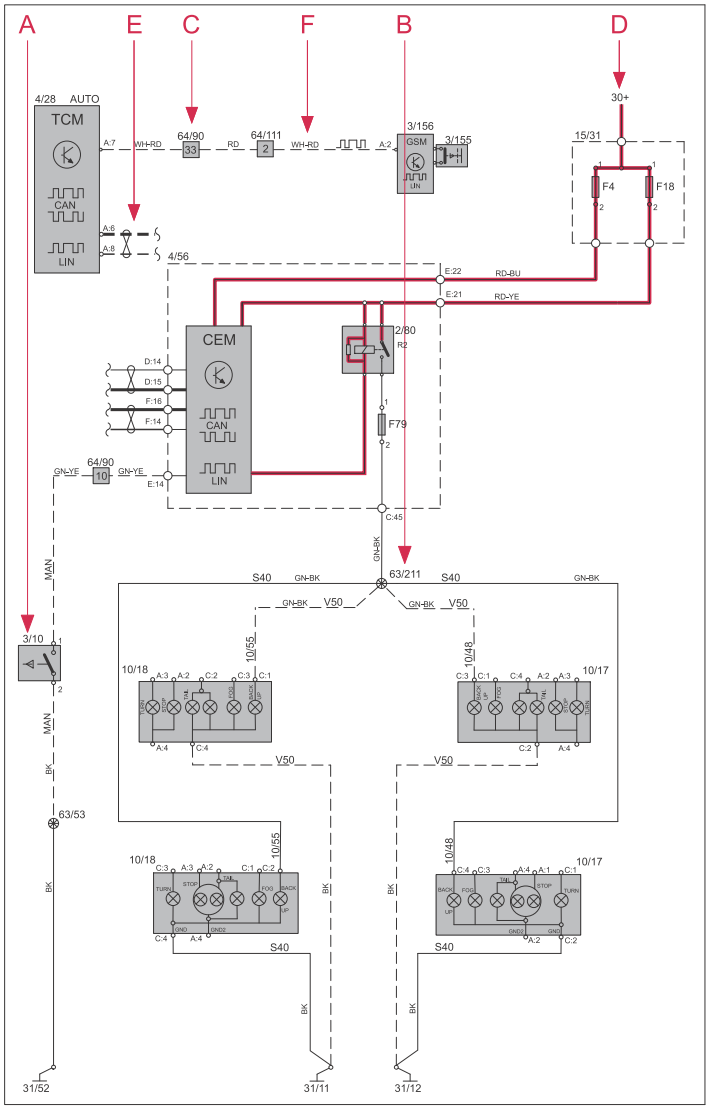
F. Abbreviations

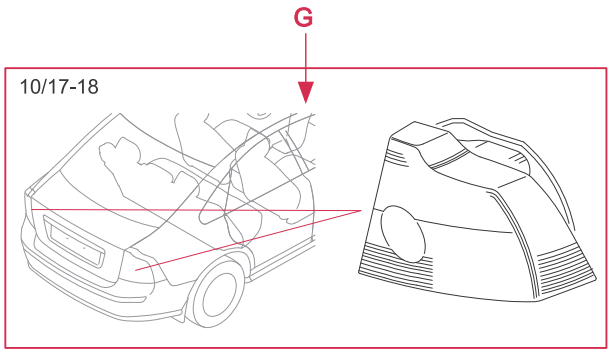
A number of different abbreviations are used in the manual. These are explained in the section "Abbreviations".

G. Component location

There is a section at the end of the manual in which the appearance and location of components is described 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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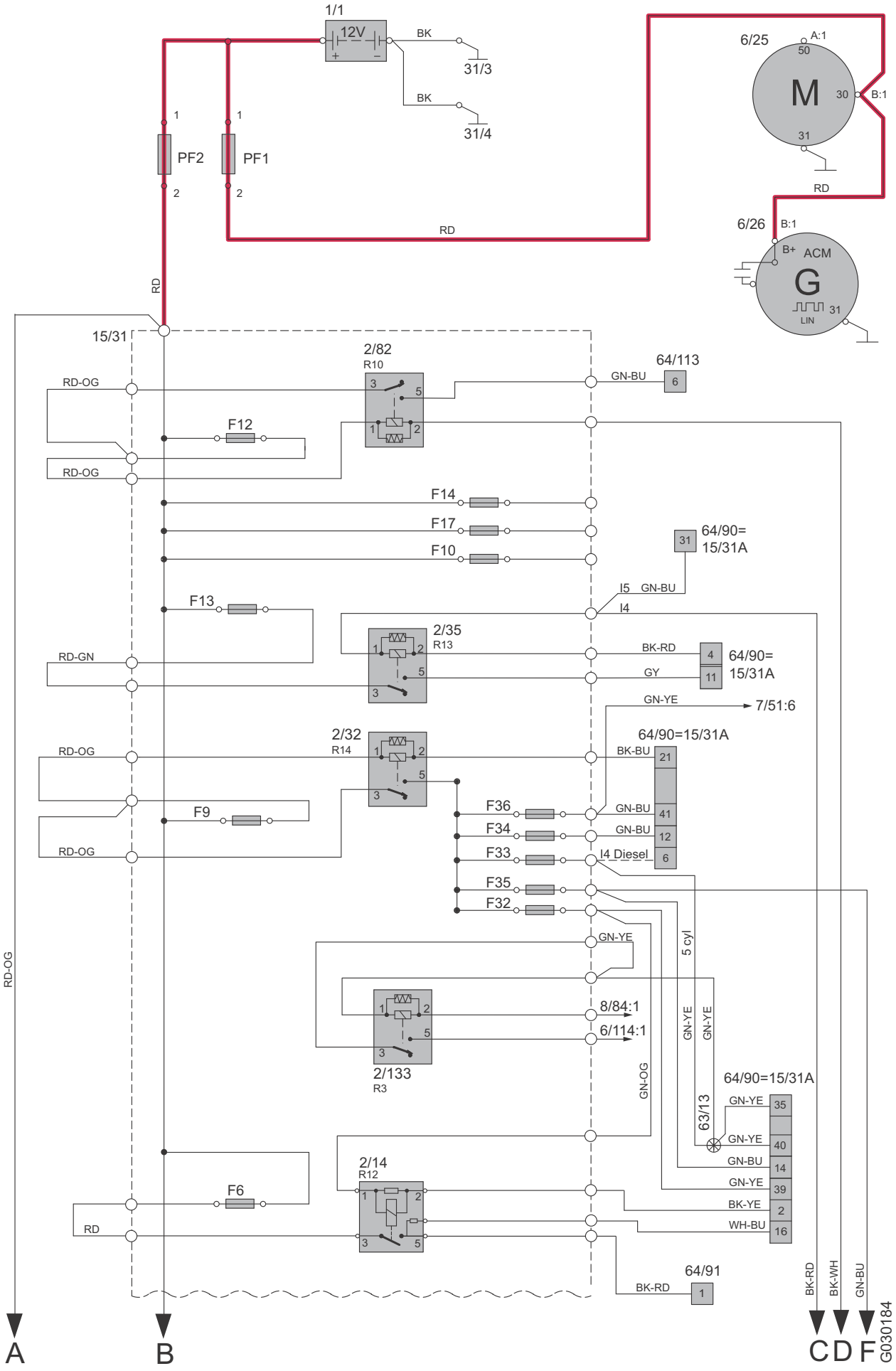
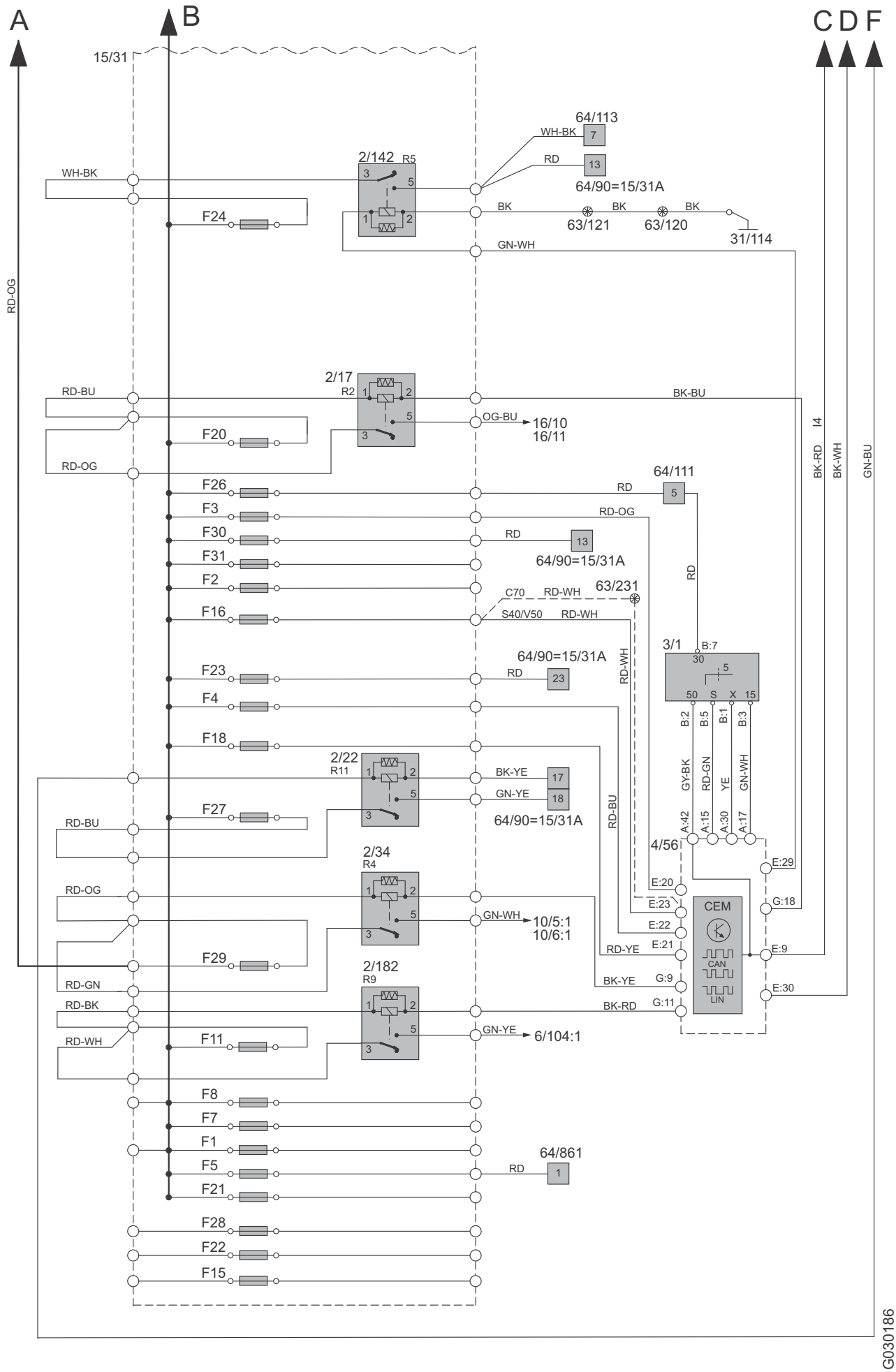
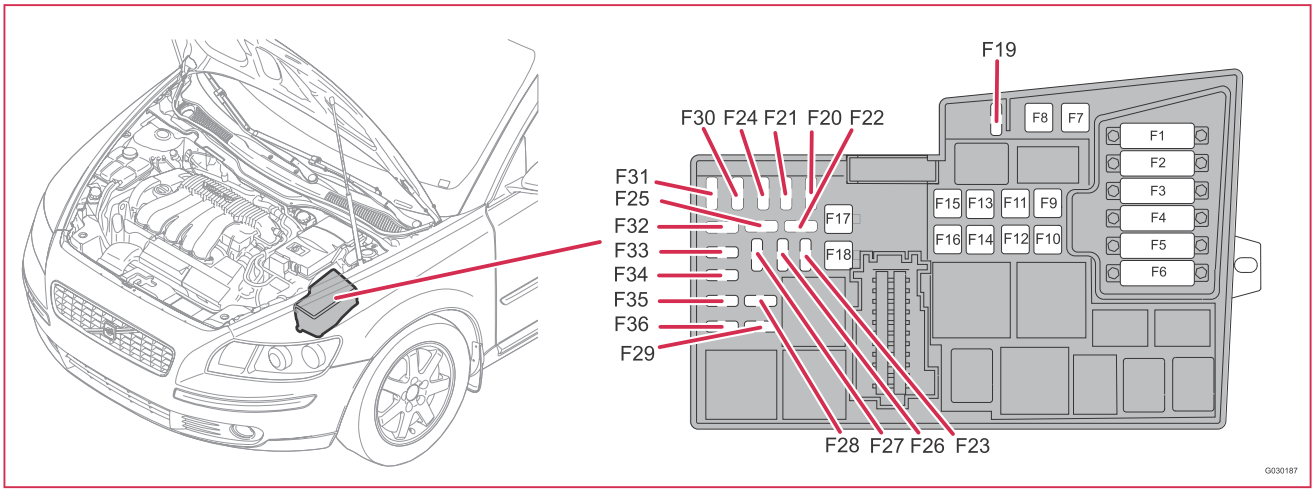
Electrical distribution 1:2
Overview



Electrical distribution 2:2
Overview



Fuses
Distribution box in engine compartment F1-F10

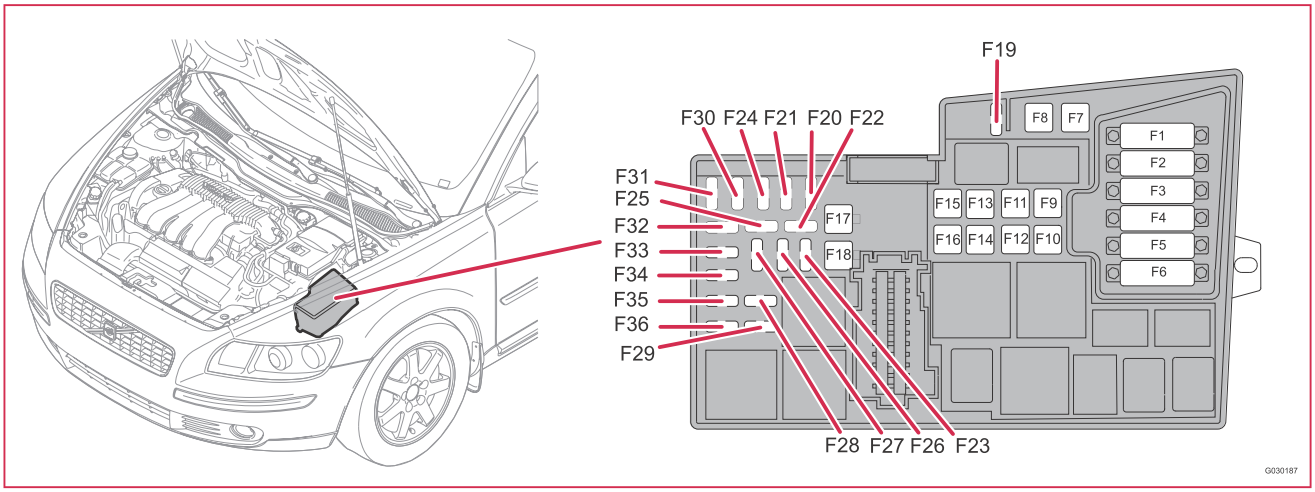


15/31 Distribution box in engine compartment

No.	Fuse function		via	A
F1	4/71	Cooling fan control module	-	50
F2	6/71	Electrical power steering module (EPS)	-	80
F3	2/193	Relay, comfort functions	-	60
	4/56	Central Electronic Module (CEM)	2/193	
	F45	Fuse in the Central Electronic Module (CEM)	2/193	
	F48-F49	Fuses in the Central Electronic Module (CEM)	2/193	
	F60-F61	Fuses in the Central Electronic Module (CEM)	2/193	
	F62-F63	Fuses in the Central Electronic Module (CEM)	-	
	F68-F69	Fuses in the Central Electronic Module (CEM)	2/193	
	F80	Fuse in the Central Electronic Module (CEM)	2/193	
	F84-F85	Fuses in the Central Electronic Module (CEM)	-	
F4	2/63	Relay, high beam	-	60
	4/56	Central Electronic Module (CEM)	-	
	F55	Fuses in the Central Electronic Module (CEM)	-	
	F58-F59	Fuses in the Central Electronic Module (CEM)	2/63	
	F74	Fuses in the Central Electronic Module (CEM)	-	
	F77	Fuses in the Central Electronic Module (CEM)	-	
F5	9/41	PTC-element	-	80
F6	4/109	Glow plug control module (GCU), 5-Cyl.	-	70
	20/23-26	Glow plug, 4-Cyl.	2/14	60
F7	4/16	Brake Control Module (BCM), pump	-	40
F8	4/16	Brake Control Module (BCM), valves	-	20
F9	2/32	Main relay, engine management system	-	30
	F32-F36	Fuses in the engine compartment distribution box	2/32	
F10	4/31	Passenger compartment fan control module	-	40

continues

Fuses
Distribution box in engine compartment F11-F20

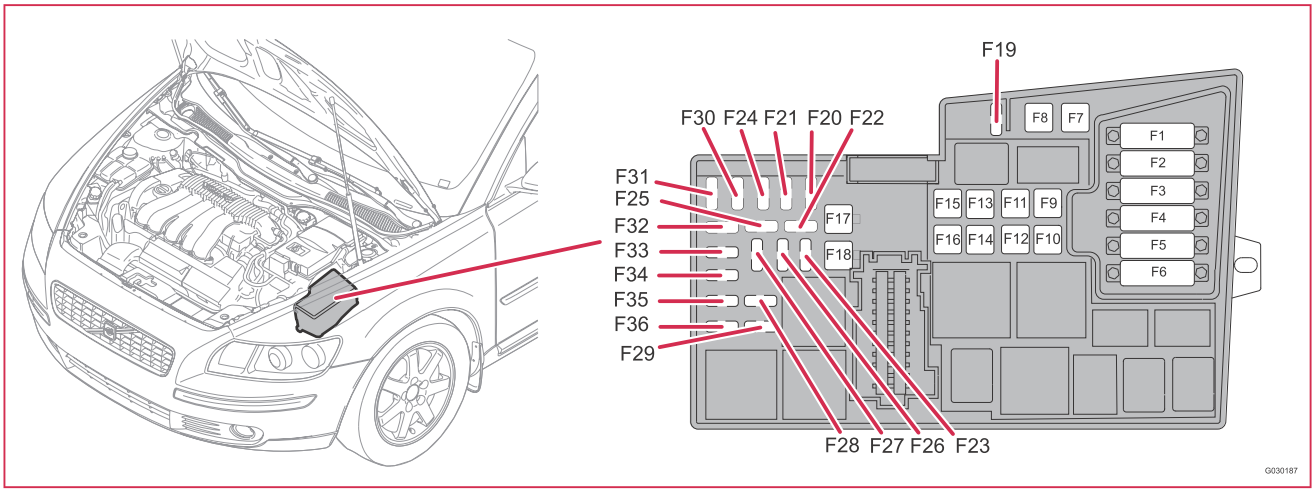


15/31 Distribution box in engine compartment

No.	Fuse function		via	A
F11	2/182	Relay, headlight washer motor	-	20
	4/59	Convertible Roof Module (CRM), C70	-	
	6/104	Pump, high pressure headlight washer	2/182	
F12	2/82	Relay, heated rear window	-	30
	9/2	Heated rear window	2/82, 16/141	
F13	6/25	Starter motor	2/35	30
F14	4/110	Trailer Module (TRM)	-	40
F15	4/59	Convertible Roof Module (CRM), C70		30
F16	2/159	Infotainment relay, S40/V50/C30	-	30
	16/105	Audio module (AUD), S40/V50/C30	-	
	F22	Fuse, Distribution box in engine compartment	-	
	F43	Fuse in the Central Electronic Module (CEM), S40/V50/C30	-	
	F64	Fuse in the Central Electronic Module (CEM), S40/V50/C30	-	
	F65-F67	Fuses in the Central Electronic Module (CEM), S40/V50/C30	2/159	
F17	6/1	Wiper Motor Module (WMM)	-	30
F18	2/80	Relay, reversing lights	-	40
	2/89	Relay, interior lighting	-	
	4/56	Central Electronic Module (CEM)	-	
	F46-F47	Fuses in the Central Electronic Module (CEM)	2/89	
	F56-F57	Fuses in the Central Electronic Module (CEM)	-	
	F79	Fuse in the Central Electronic Module (CEM)	2/80	
	F81-F83	Fuses in the Central Electronic Module (CEM)	-	
	F86	Fuse in the Central Electronic Module (CEM)	2/89	
F20	2/17	Relay, horn	-	15
	16/10	Horn 1	2/17	
	16/11	Horn 2	2/17	

continues

Fuses
Distribution box in engine compartment F21-F31

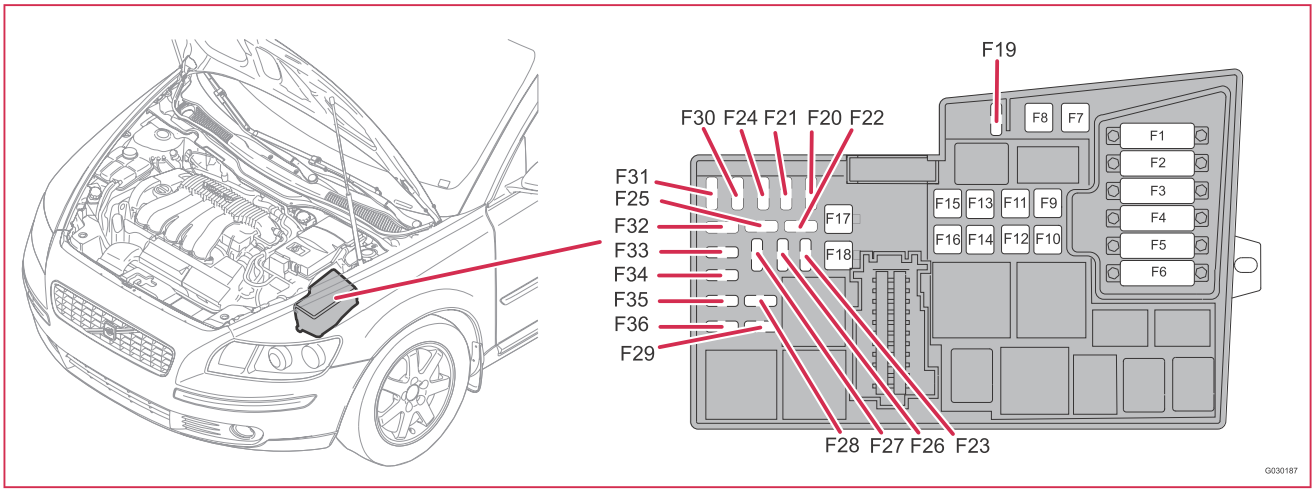


15/31 Distribution box in engine compartment

No.	Fuse function		via	A
F21	4/7	Combustion Preheater Module (CPM)	-	20
F22	16/79	Subwoofer Module (SUB), C70	-	25
F23	4/28	Transmission Control Module (TCM), MPS6	-	15
	4/28	Transmission Control Module (TCM), 5-Cyl.	-	10
	4/28	Transmission Control Module (TCM), AWF21	-	
F24	9/32	PTC resistor, crankcase ventilation, 5-Cyl. Diesel	2/142	20
	9/38	Heated fuel filter, 5-Cyl. Diesel	2/142	
F25	1/3	Secondary battery, 1.6l Diesel	-	10
	4/56	Central Electronic Module (CEM), 1.6l Diesel		
F26	2/35	Relay, starter motor	3/1	15
	3/1	Start Control Module (SCU)	-	
	4/56	Central Electronic Module (CEM)	3/1	
	F44	Fuse in the Central Electronic Module (CEM)	3/1	
	F51-F54	Fuses in the Central Electronic Module (CEM)	3/1	
	F73	Fuse in the Central Electronic Module (CEM)	3/1	
F27	8/3	Electromagnetic clutch, climate control system	2/22	10
F29	2/34	Relay, front fog lights	-	15
	10/5	Fog light, front left	2/34	
	10/6	Fog light, front right	2/34	
F30	4/46	Engine control module (ECM), 1.6l Gasoline	-	3
	6/73	Coolant pump, 1.6l Diesel	2/239	10
F31	6/26	Alternator, 4-Cyl.	-	10

continues

Fuses
Distribution box in engine compartment F32-F34

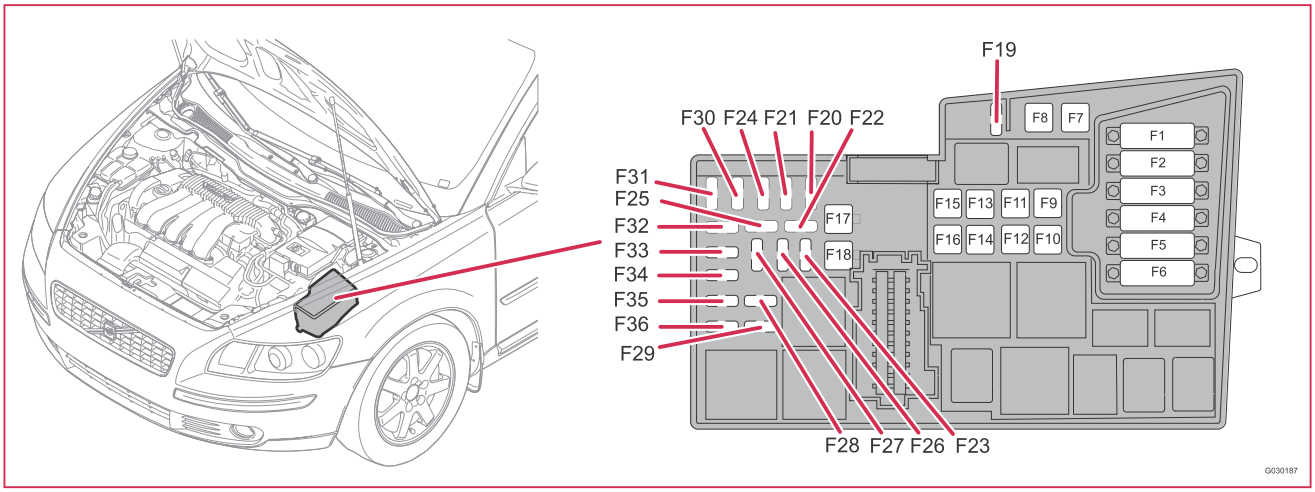


15/31 Distribution box in engine compartment

No.	Fuse function		via	A
F32	2/14	Relay, glow plug system	-	10
	6/143	Regulator motor, Turbo	-	
	7/15	Front heated oxygen sensor, 4-Cyl.	-	
	7/17	Mass air flow sensor (MAF), 5-Cyl. Diesel	-	
	7/82	Rear heated oxygen sensor, 4-Cyl.	-	
	8/6-8/10	Injection valves, 5-Cyl.	-	
	8/11	Control valve fuel flow	-	
F33	2/133	Relay vacuum pump	-	20
	4/46	Engine Control Module (ECM), 5-Cyl. Diesel	-	
	6/114	Vacuum pump, 5-Cyl.	2/133	
	7/15	Front heated oxygen sensor, 5-Cyl.	-	
	7/82	Rear heated oxygen sensor, 5-Cyl. Turbo	-	
	8/84	Switch, vacuum pump	-	
	9/38	Heated fuel filter, 4-Cyl. Diesel	-	
F34	2/35	Relay starter motor, 1.6l Diesel	2/247	10
	2/242	Battery relay, 1.6l Diesel	-	
	2/243	Secondary battery relay, 1.6l Diesel	-	
	2/239	Relay coolant pump, 1.6l Diesel	-	
	4/46	Engine control module (ECM), 1.6l Diesel	2/247	
	4/109	Glow plug control module (GCU), 5-Cyl.	-	
	7/15	Front heated oxygen sensor 4-Cyl.	-	
	8/6-8/9	Injection valves, 1.6l.	-	
	8/111	Fuel flow control valve, 1.6l Diesel	-	
	8/119	Pressure monitor, climate control system, 5-Cyl.	-	
	8/120	EGR valve, 5-Cyl. Diesel	-	
	8/133	Control valve fuel pressure	-	
	20/3 -20/7	Spark plug and ignition coil	-	
	20/17	Transformer, ignition coils, 1.6l.		

continues

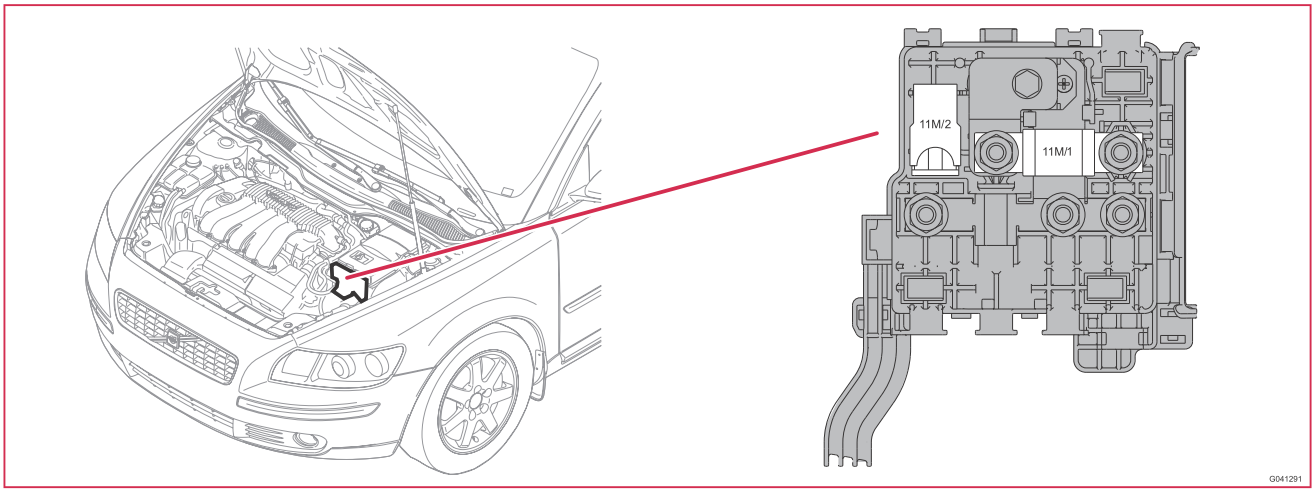
Fuses
Distribution box in engine compartment F35-FH1



15/31 Distribution box in engine compartment

No.	Fuse function		via	A
F35	2/22	Relay, climate control system	-	15
	4/46	Engine Control Module (ECM), 5-Cyl. Diesel	-	
	6/67	Fuel leakage control pump, 5-Cyl.	2/22	
	7/17	Mass air flow sensor (MAF), 5-Cyl. Gasoline, 4-Cyl. Diesel	-	
	8/18	EVAP valve, Gasoline	-	
	8/19	Solenoid, variable valve timing, intake, 5-Cyl. Gasoline	-	
	8/28	Turbocharger control valve, 2.5l Turbo	-	
	8/65	Pressure switch, power steering, 1.6l	-	
	8/81	Solenoid, variable valve timing, exhaust, 2.5l Turbo	-	
	8/113	Bypass valve, EGR cooling	-	
	9/32	PTC resistor, crankcase ventilation 5-Cyl. Gasoline	-	
F36	4/46	Engine Control Module (ECM)	-	10
	7/15	Front heated oxygen sensor, 5-Cyl. Diesel	-	
	7/51	Accelerator pedal sensor	-	
FH1	10/65	Auxiliary light, front right	2/64	20
	10/69	Auxiliary light, front left	2/64	

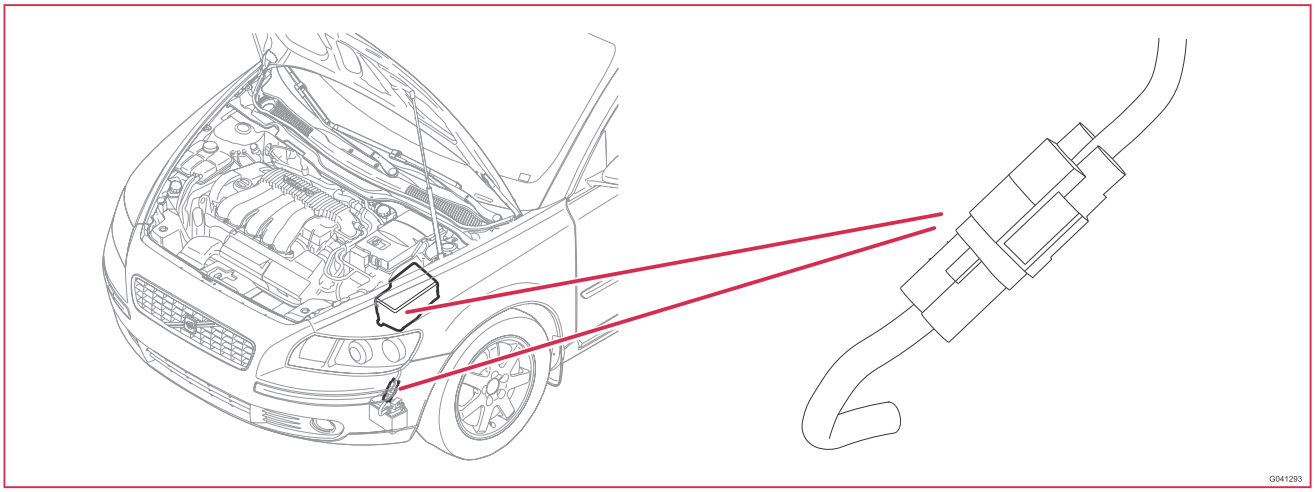
Fuses
Main fuse box battery



15/34 Main fuse box battery

No.	Fuse function		via	A
11M/1	6/26 15/31	Alternator Distribution box in engine compartment	2/242 -	125
11M/2	7/240	Battery monitoring sensor (BMS)	-	15

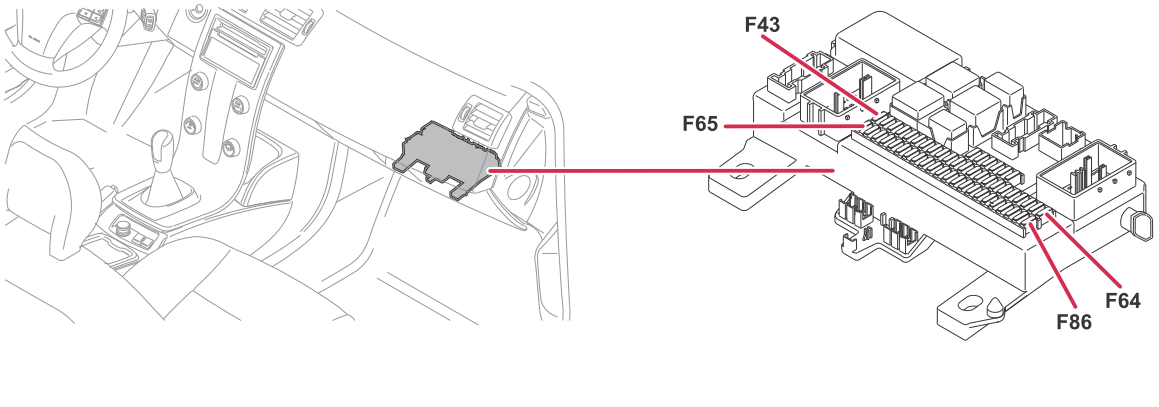
Fuses
Fuse holder midi



15/37 Fuse holder midi

No.	Fuse function	via	A
	Cable fuse by secondary battery	-	70
	Cable fuse in distribution box in engine compartment	-	70

Fuses
Central Electronic Module (CEM) F43-F48

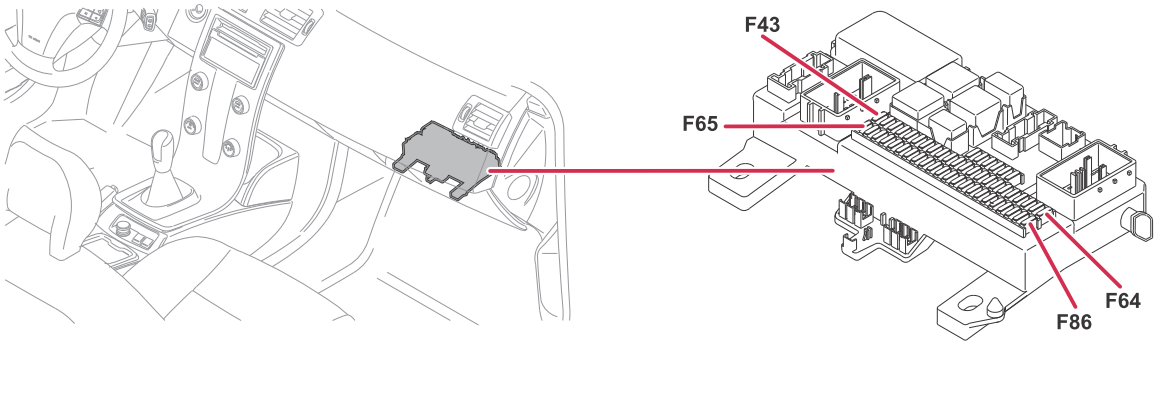


4/56 Central Electronic Module (CEM)

No.	Fuse function		via	A
F43	4/124	Accessory USB unit (AUU)	-	15
	16/1	Integrated Audio Module (IAM)	-	
	16/46	RTI Display	-	
	16/60	Phone Module (PHM)	-	
	16/108	Multimedia Module (MMM)	-	
	16/147	Bluetooth Phone Module (BPM)	-	
	17/42	USB-port	4/124	
F44	4/46	Engine Control Module (ECM), 5-Cyl.	-	10
	4/9	Supplemental Restraint System Module (SRS)	-	
F45	9/1	Front 12V outlet	-	15
	9/25	Rear 12V outlet	-	
F46	3/111	Switch unit, lights	-	5
	5/1	Driver Information Module (DIM)	-	
	10/1	Lamp housing, front left	-	
	10/2	Lamp housing, front right	-	
	10/29	Glove compartment lighting	-	
	10/97	Courtesy lighting, left	-	
	10/102	Courtesy lighting, right	-	
	26/8	Alcohol lock	-	
F47	4/76	Remote control unit for garage door opener	-	5
	10/22	Ceiling light	-	
	10/150	Rear reading light	-	
	10/114	Vanity mirror lighting, left, not C70	-	
	10/115	Right-hand vanity mirror lighting	-	
F48	2/16	Relay, rear window wiper	-	15
	2/92	Relay, windshield washer motor	-	
	2/93	Relay, rear window washer motor	-	
	6/2	Washer pump	2/92	
	6/32	Rear window wiper motor	2/16	

continues

Fuses
Central Electronic Module (CEM) F49-F61

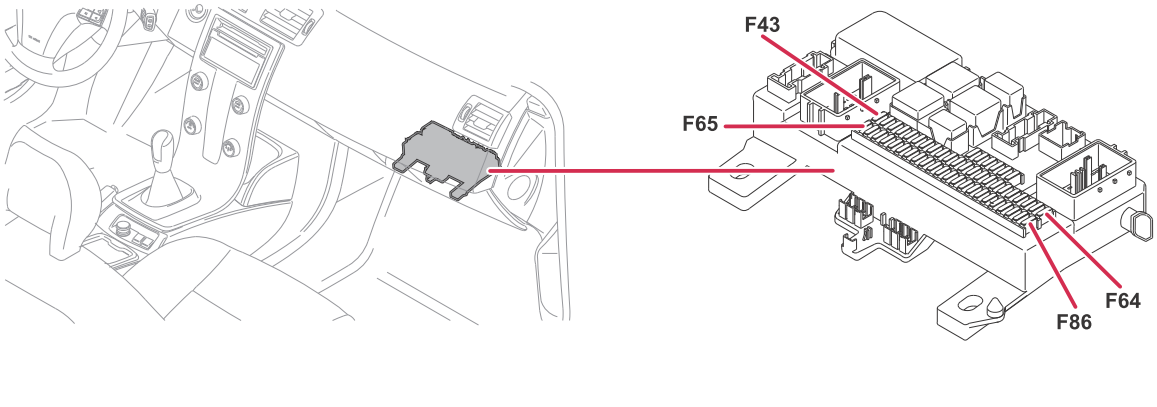


4/56 Central Electronic Module (CEM)

No.	Fuse function		via	A
F49	4/9 7/93	Supplemental Restraint System Module (SRS) Occupant Weight Sensor (OWS), USA/CDN	- -	10
F51	2/142 9/41	Relay pre-heater fuel filter, 5-Cyl. Diesel PTC-element	- -	10
F52	4/16 4/28	Brake Control Module (BCM) Transmission Control Module (TCM)	- -	5
F53	6/71	Electrical power steering module (EPS)	-	10
F54	4/46 4/86 4/114 10/1 10/2	Engine Control Module (ECM), 5-Cyl. Parking Assistance Module (PAM) Headlamp Control Module (HCM) Lamp housing, front left Lamp housing, front right	- - - - -	10
F55	4/93	Keyless Vehicle Module (KVM)	-	20
F56	4/119 16/35	Remote Keyless Entry (RKE)/Remote Receiver Module (RRX) Siren Control Module (SCM)	- -	10
F57	3/9 17/13	Contact brake light Data link connector	- -	15
F58	2/64 10/2	Relay, auxiliary lights Lamp housing, front right	3/60 -	7.5
F59	10/1	Lamp housing, front left	-	7.5
F60	9/12	Seat Heating Module (SHM), driver's side	-	15
F61	9/13	Seat Heating Module (SHM), passenger side	-	15

continues

Fuses
Central Electronic Module (CEM) F62-F69

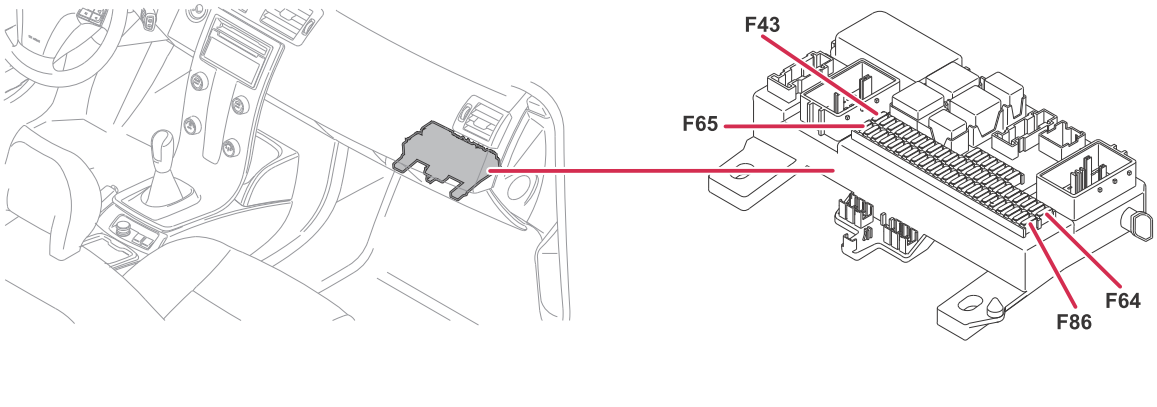


4/56 Central Electronic Module (CEM)

No.	Fuse function		via	A
F62	4/33	Sunroof control module	-	20
F63	3/129	Right rear door module (RDM)	-	20
F64	10/245	Lock indicator, left door, C70	-	5
	10/246	Lock indicator, right door, C70	-	
	16/145	Remote Digital Audio Receiver (RDAR)	-	
F65	7/182	Remote control IR sensor, RTI	-	5
	16/46	RTI Display	-	
	16/105	Audio module (AUD)	-	
	16/150	AM/FM antenna and amplifier, right rear fender, C70	-	
	16/150	Window antenna amplifier, left, C30	-	
F66	3/112	Climate Control Module (CCM)	-	10
	3/281	Infotainment Control Module (ICM)	-	
	16/1	Integrated Audio Module (IAM)	-	
F68	3/254	Steering Wheel Module (SWM)	-	5
F69	3/112	Climate Control Module (CCM)	-	5
	3/286	Switch BLIS/PAS/DRIVe	-	
	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)	-	

continues

Fuses
Central Electronic Module (CEM) F73-F85

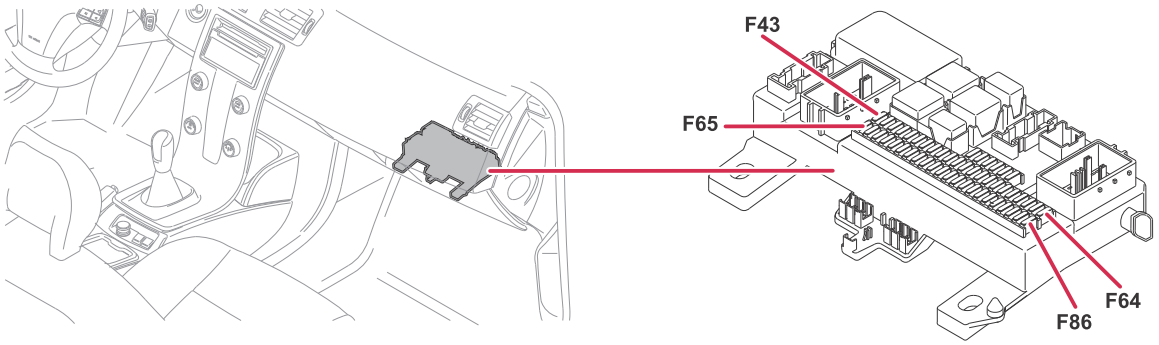


4/56 Central Electronic Module (CEM)

No.	Fuse function		via	A
F73	3/117	Switch unit, ceiling light	-	5
	3/217	Contact, LH rear belt buckle	-	
	3/218	Contact, center rear belt buckle	-	
	3/219	Contact, RH rear belt buckle	-	
	4/33	Sunroof control module	-	
	8/48	Auto-dimming rearview mirror	-	
	10/22	Ceiling light	-	
F74	4/83	Fuel pump control module, Gasoline	2/23	15
	6/33	Fuel pump	2/23, 26/5	
F77	4/78	Accessory electronic module (AEM)	-	15
	17/19	12V outlet, cargo compartment	-	
	17/39	13-pin outlet, tow hitch cable harness	-	
F79	8/48	Auto-dimming rearview mirror	2/80	5
	10/48	Right-hand reversing light	-	
	10/55	Left-hand reversing light	-	
F81	3/128	Left rear door module (LDM)	-	20
F82	3/127	Passenger Door Module (PDM)	-	25
F83	3/126	Driver Door Module (DDM)	-	25
F84	3/27	Switch unit, power passenger seat	-	25
	4/54	Power Seat Module (PSM)	-	
F85	3/26	Switch unit, power driver’s seat	-	25
	4/52	Power Seat Module (PSM)		

continues

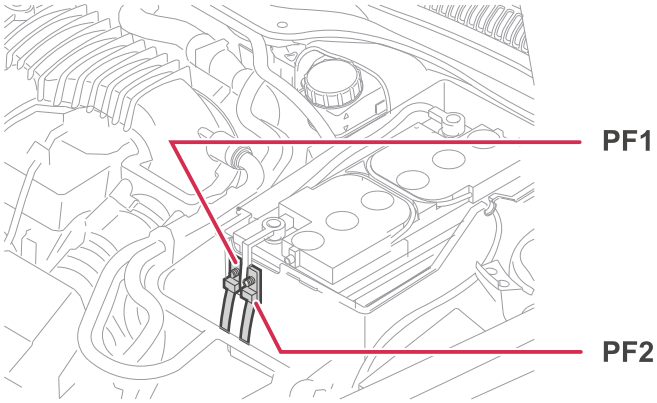
Fuses
Central Electronic Module (CEM) F86



4/56 Central Electronic Module (CEM)

No.	Fuse function		via	A
F86	3/26	Switch unit, power driver's seat	-	5
	3/27	Switch unit, power passenger seat	-	
	3/268	Load assistance switch	-	
	4/52	Power Seat Module (PSM)	-	
	4/54	Power Seat Module (PSM)	-	
	10/24	Cargo compartment lighting	-	
	10/25	Ceiling light, cargo compartment	-	
	10/26	Reading light, rear left	-	
	10/27	Reading light, rear right	-	
	10/114	Vanity mirror lighting, left, C70	-	

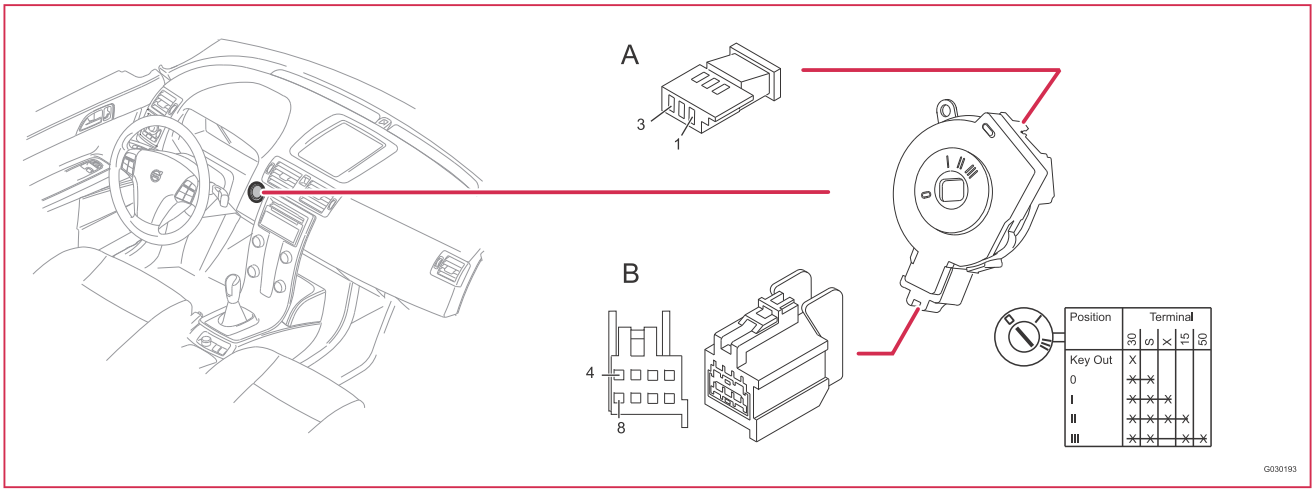
Fuses
Battery PF1-PF2



1/1 Battery

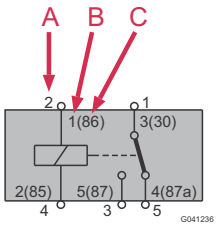
No.	Fuse function		via	A
PF1	6/25	Starter motor	-	150
	6/26	Alternator	-	
PF2	F1-F14	Fuses in the engine compartment distribution box	-	150
	F16-F18	Fuses in the engine compartment distribution box	-	
	F20-F21	Fuses in the engine compartment distribution box	-	
	F23-F24	Fuses in the engine compartment distribution box	-	
	F26-F27	Fuses in the engine compartment distribution box	-	
	F29-F31	Fuses in the engine compartment distribution box	-	

Relays
Ignition switch and relays



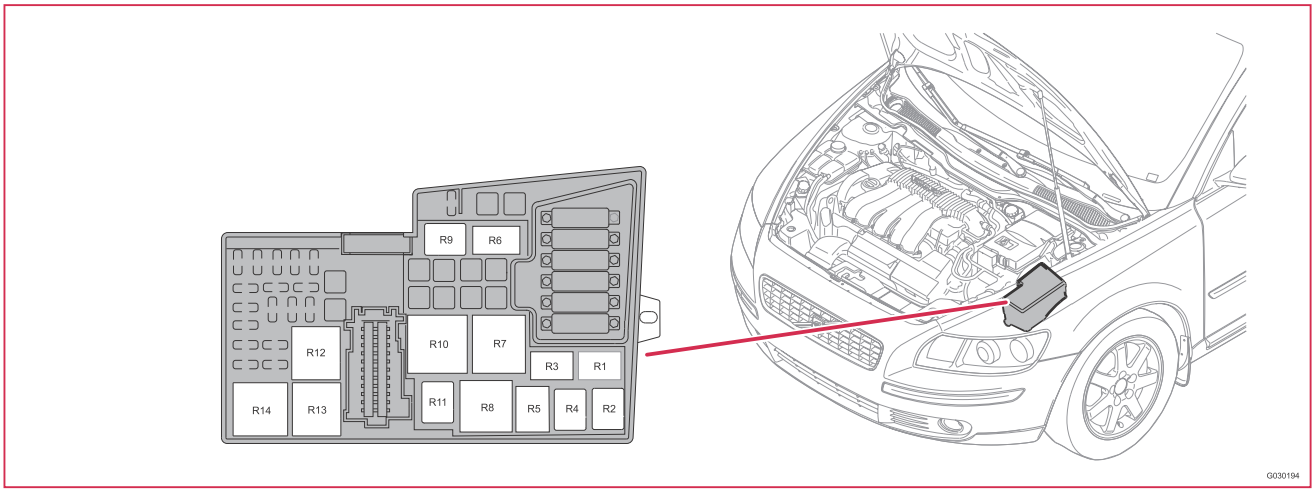
Relays, general

The diagram indicates two or three different designations for the relay's position. This is described below.



A = Corresponds to the position on the back of the relay box (wiring side)
B = Corresponds to the position on the relay
C = An old designation that may be found on the relay

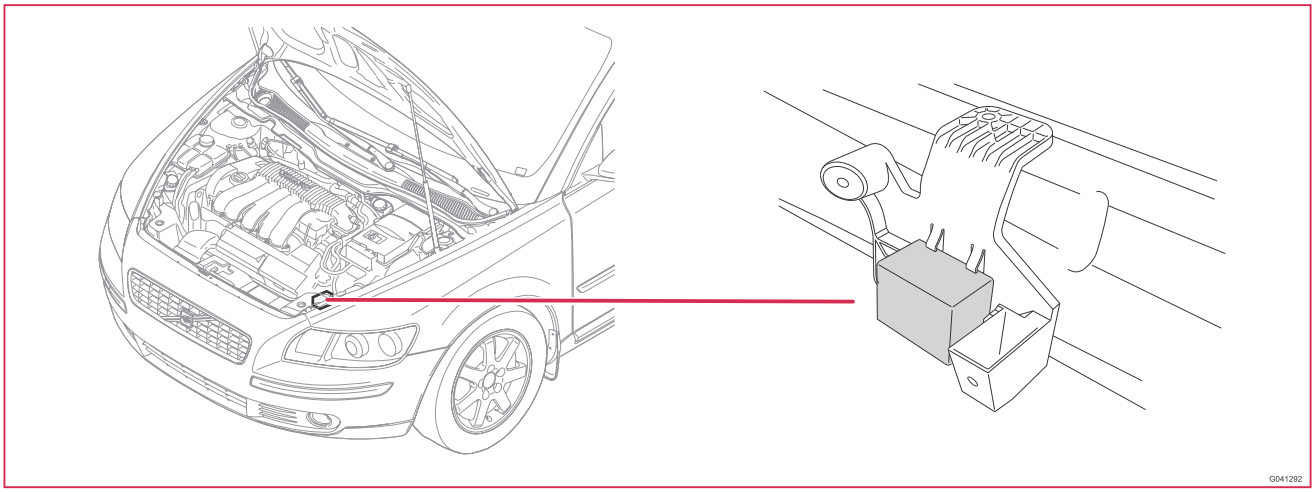
Relays
Distribution box in engine compartment R1-R14



15/31 Distribution box engine compartment

Pos	Relay function	
R1	2/239	Relay coolant pump
R2	2/17	Relay, horn
R3	2/133	Relay vacuum pump
R4	2/34	Relay, front fog lights
R5	2/142	Relay pre-heater fuel filter
R6	2/247	Relay autostart
R7	2/243	Secondary battery relay
R9	2/182	Relay, headlight washer motor
R10	2/82	Relay, heated rear window
R11	2/22	Relay, climate control system
R12	2/14	Relay, glow plug system
R13	2/35	Relay, starter motor
R14	2/32	Main relay, engine management system

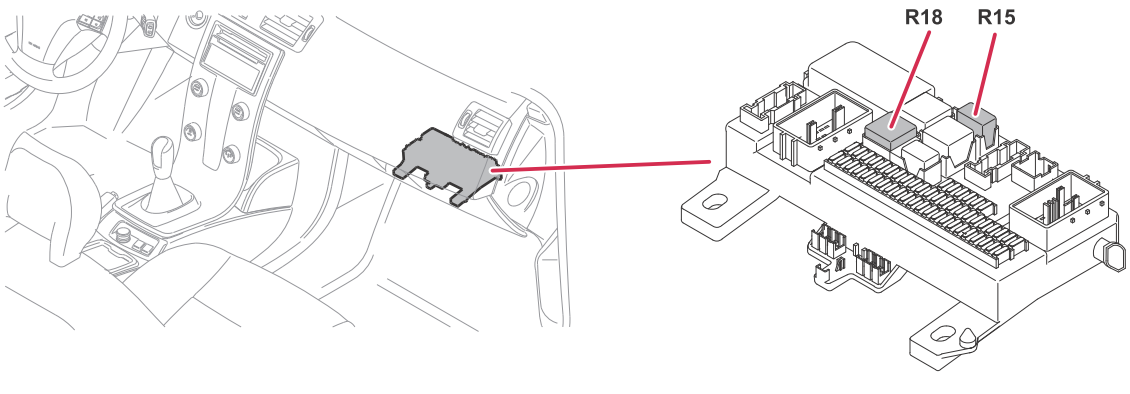
Relays
Engine compartment



Relay in extra holder engine compartment

Relay function	
2/242	Battery relay

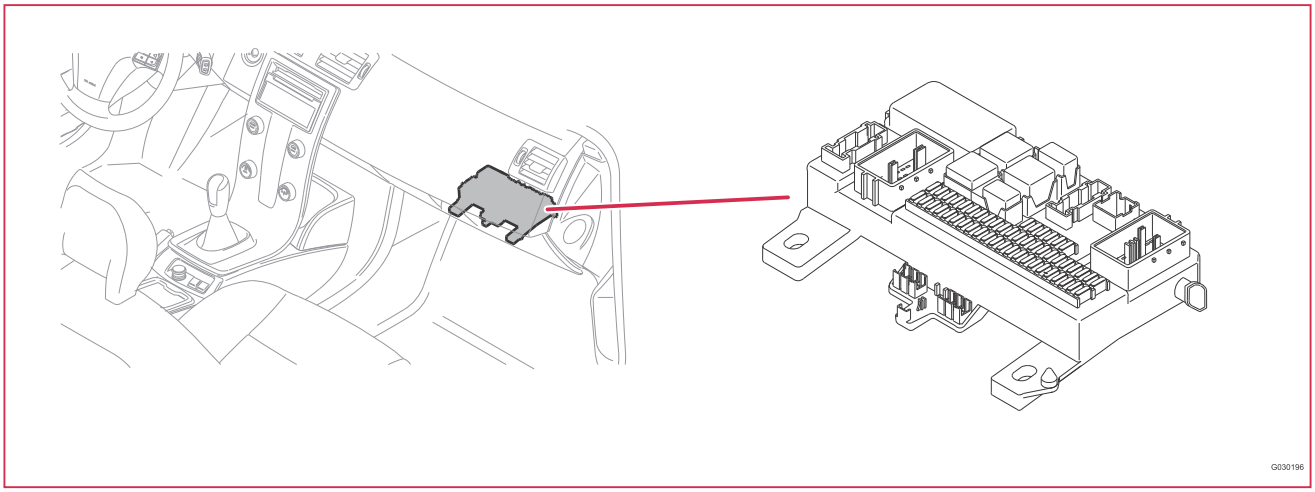
Relays
Central electronic module (CEM) R15-R18



4/56 Central Electronic Module (CEM)

Pos	Relay function	
R15	2/23	Fuel pump relay, Gasoline
R18	2/193	Relay, comfort functions

Relays - soldered
Central electronic module (CEM) R1-R11B



4/56 Central Electronic Module (CEM)

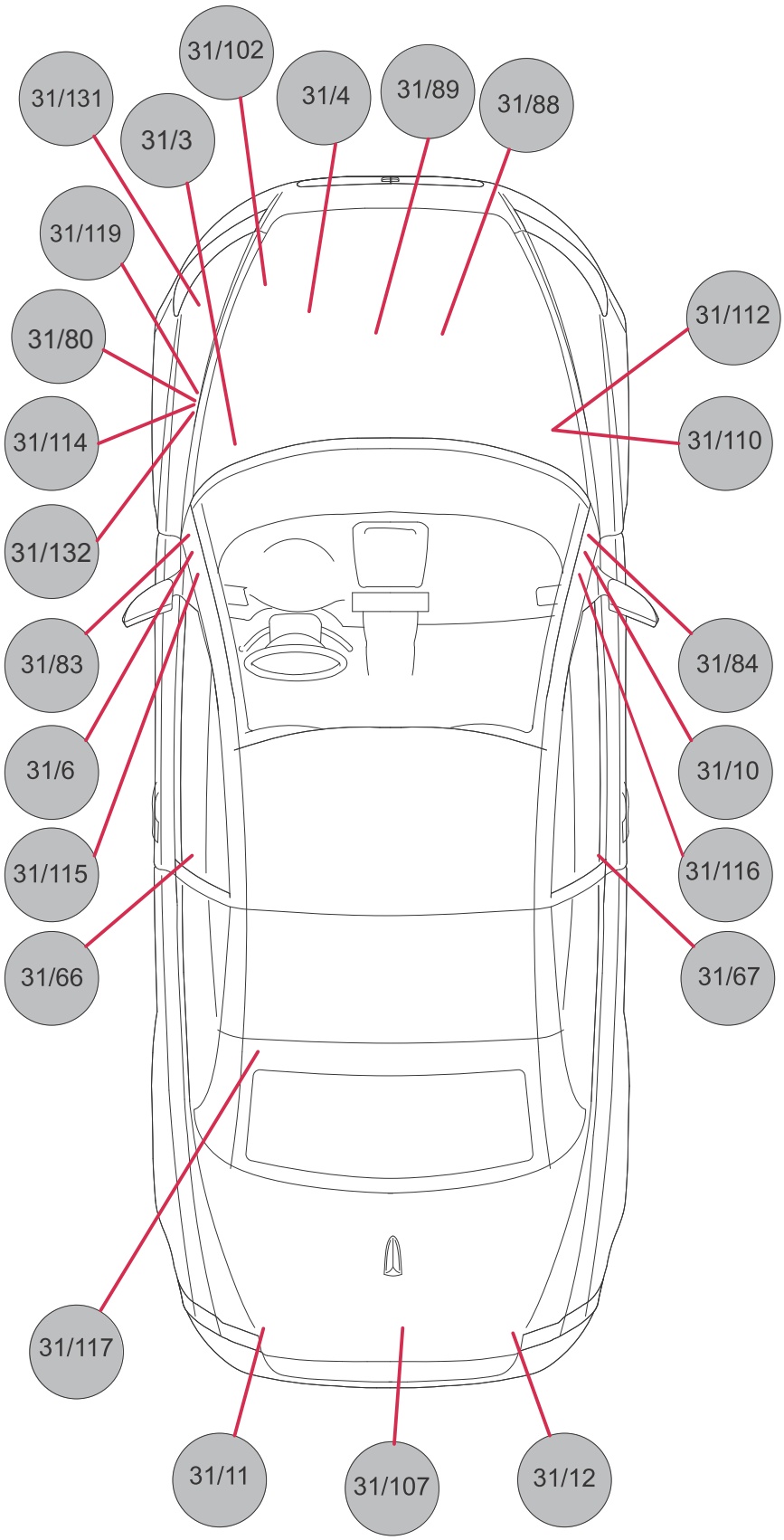
Pos	Relay function	
R1	2/89	Relay, interior lighting
R2	2/80	Relay, reversing lights
R7A	2/92	Relay, windshield washer motor
R7B	2/93	Relay, rear window washer motor
R8	2/63	Relay, high beam
R11A	2/16	Relay, rear window wiper
R11B	2/159	Relay, infotainment

Relays
Other relays

Relays accessories

Pos	Relay function	
Dashboard	2/64	Relay, auxiliary lights
By climate control system	2/71	Relay cellular phone handsfree, internal amplifier
Cargo compartment	2/71	Relay cellular phone handsfree, external amplifier
Front member	2/192	Relay, electric engine heater

Ground connections
Overview



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Ground connections
31/3 - 31/10 cont

31/3	Left MacPherson strut tower
1/1	Battery
7/240	Battery monitoring sensor (BMS)

31/4	Engine
1/1	Battery
7/240	Battery monitoring sensor (BMS)

31/6	A-post, driver’s side
3/111	Switch unit, lights
4/93	Keyless Vehicle Module (KVM), RHD
4/102	Steering Column Lock Module (SCL)
10/1	Lamp housing, front left
10/2	Lamp housing, front right
17/13	Data link connector
7/238	Alcohol lock

31/10	A-post, passenger side
2/16	Relay, rear window wiper
2/23	Relay, fuel pump
2/63	Relay, high beam
2/64	Relay, auxiliary lights
2/89	Relay, interior lighting
2/92	Relay, windshield washer motor
2/93	Relay, rear window washer motor
2/159	Relay, infotainment
2/193	Relay, comfort functions
3/25	Switch, power roof/sunroof
3/112	Climate Control Module (CCM)
3/117	Switch unit, ceiling light
3/156	Gear Selector Module (GSM)
3/173	Switch, trunk lid/tailgate private lock
3/286	Switch BLIS/PAS/DRIVe
4/33	Sunroof control module
4/56	Central Electronic Module (CEM)
6/2	Washer pump
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
6/117	Interior temperature sensor
7/149	Rain Sensor Module (RSM)
7/159	Air Quality Sensor (AQS)
8/48	Auto-dimming rearview mirror
8/134	Solenoid, reverse interlock, manual
9/1	Front 12V outlet
9/25	Rear 12V outlet

Continues

Ground connections
31/10 - 31/12

31/10	A-post, passenger side
10/22	Ceiling light
10/29	Glove compartment lighting
10/114	Vanity mirror lighting, left, S40/V50/C30
10/115	Right-hand vanity mirror lighting
10/150	Rear reading light
16/1	Integrated Audio Module (IAM)
16/45	Portable navigation system

31/11	Rear left side
3/35	Switch, handle, trunk lid, C30
3/78	Lock unit, trunk lid/tailgate
4/78	Accessory Electronic Module (AEM), C70
4/86	Parking Assistance Module (PAM)
4/110	Trailer Module (TRM), C30
6/32	Rear window wiper motor, C30
7/101	Glass breakage sensor, C30
9/2	Heated rear window, C30
10/3	License plate lighting, C30
10/18	Lamp housing, rear left
16/79	Subwoofer Module (SUB), C70
16/105	Audio module (AUD)
16/145	Remote Digital Audio Receiver (RDAR), S40/V50
17/19	12V outlet, cargo compartment, C70

31/12	Rear right side
4/59	Convertible Roof Module (CRM)
4/78	Accessory Electronic Module (AEM), S40/V50
4/86	Parking Assistance Module (PAM)
4/110	Trailer Module (TRM)
6/37	Lock motor, fuel filler cover
10/17	Lamp housing, rear right
10/19	Auxiliary brake lights, C30
16/145	Remote Digital Audio Receiver (RDAR), C30/C70
17/19	12V outlet, cargo compartment, S40/V50
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

Ground connections
31/66 - 31/67

31/66	Left B-post
3/26	Switch unit, power driver’s seat, LHD
3/27	Switch unit, power passenger seat, RHD
3/35	Switch, handle, trunk lid/tailgate
3/76	Lock unit, rear left door
3/78	Lock unit, trunk lid/tailgate
3/85	Power window switch, rear left door
3/128	Left rear door module (LDM)
3/275	Lock contact, LH rear door
3/287	Rear seat entry switch, left
4/52	Power Seat Module (PSM), LHD
4/54	Power Seat Module (PSM)
4/93	Keyless Vehicle Module (KVM), RHD
6/32	Rear window wiper motor, V50/C30
6/35	Fuel pump, auxiliary heater
8/51	Igniter, side airbag, driver’s side, LHD
8/52	Igniter, side airbag, passenger side, RHD
8/92	Lap belt tensioner, driver, LHD
9/2	Heated rear window, C70
9/12	Seat Heating Module (SHM), driver’s side, LHD
9/13	Seat Heating Module (SHM), passenger side, RHD
10/3	License plate lighting, S40/V50/C70
10/19	Auxiliary brake light, V50/C70
10/26	Reading light, rear left
10/114	Vanity mirror lighting, left, C70, LHD

31/67	Right B-post
3/26	Switch unit, power driver’s seat, RHD
3/27	Switch unit, power passenger seat, LHD
3/77	Lock unit, rear right door
3/86	Power window switch, right rear door
3/129	Right rear door module (RDM)
3/276	Lock contact, RH rear door
3/288	Rear seat entry switch, right
4/52	Power Seat Module (PSM), RHD
4/54	Power Seat Module (PSM)
4/93	Keyless Vehicle Module (KVM), LHD
7/93	Occupant Weight Sensor (OWS), USA/CDN
7/158	Mass movement sensor rear
8/51	Igniter, side airbag, driver’s side, RHD
8/52	Igniter, side airbag, passenger side, LHD
8/92	Driver’s lap belt tensioner, RHD
9/12	Seat Heating Module (SHM), driver’s side, RHD
9/13	Seat Heating Module (SHM), passenger side, LHD
10/27	Reading light, rear right
10/114	Vanity mirror lighting, left, C70, RHD
16/105	Audio module (AUD), C30

Ground connections
31/80 - 31/107

31/80	LH wheel housing
4/16	Brake Control Module (BCM), valves

31/83	A-post, driver’s side
3/1	Ignition switch
3/6	Switch, hazard warning flashers
3/254	Steering Wheel Module (SWM)
5/1	Driver Information Module (DIM)
17/13	Data link connector

31/84	A-post, passenger side
3/281	Infotainment Control Module (ICM)
4/56	Central Electronic Module (CEM)
7/51	Accelerator pedal sensor
7/149	Rain Sensor Module (RSM)
8/31	Airbag igniter, passenger side
8/32	Igniter, airbag stage 2, passenger side
16/1	Integrated Audio Module (IAM)
16/46	RTI Display
16/60	Phone Module (PHM)
16/108	Multimedia Module (MMM)
16/147	Bluetooth Phone Module (BPM)

31/88	Engine
9/32	PTC resistor, crankcase ventilation
20/3	Spark plug and ignition coil
20/4	Spark plug and ignition coil

31/89	Engine
20/5	Spark plug and ignition coil
20/6	Spark plug and ignition coil
20/7	Spark plug and ignition coil

31/102	Front member
2/192	Relay, electric engine heater

31/107	Tailgate (V50)
16/16	Window antenna amplifier
31/117	Ground connection, roof, V50

Ground connections
31/110 - 31/115

31/110	Right MacPherson strut tower
3/271	Contact, immobilizer, clutch pedal
4/7	Combustion Preheater Module (CPM)
6/1	Wiper Motor Module (WMM)
6/28	Motor, passenger compartment fan
6/73	Coolant pump
6/104	Pump, high pressure headlight washer
7/4	Brake fluid level sensor
7/5	Washer fluid level sensor
8/119	Pressure monitor, climate control system
8/127	Pressure switch, climate control system, Diesel
10/2	Lamp housing, front right
10/6	Fog light, front right

31/112	Right MacPherson strut tower
9/41	PTC element, Diesel

31/114	LH wheel housing
2/142	Relay pre-heater fuel filter
3/9	Contact brake light
3/62	Hood alarm contact
4/71	Cooling fan control module
4/114	Headlamp Control Module (HCM)
6/71	Electrical power steering module (EPS)
6/114	Vacuum pump, Gasoline
8/84	Switch, vacuum pump
10/1	Lamp housing, front left
10/5	Fog light, front left
16/10	Horn 1
16/11	Horn 2
16/35	Siren Control Module (SCM)

31/115	Left A-post
3/126	Driver Door Module (DDM), LHD
3/127	Passenger Door Module (PDM), RHD
4/83	Fuel pump control module, RHD
6/33	Fuel pump, RHD
9/38	Electrically heated fuel filter
26/5	DC/AC converter, fuel tank

Ground connections
31/116 - 31/132

31/116	Right A-post
3/126	Driver Door Module (DDM), RHD
3/127	Passenger Door Module (PDM), LHD
4/83	Fuel pump control module, LHD, Gasoline
6/33	Fuel pump
9/38	Electrically heated fuel filter
26/5	DC/AC converter, fuel tank

31/117	Roof
31/107	Ground connection, tailgate (V50)

31/119	Left MacPherson strut tower
4/16	Brake Control Module (BCM)

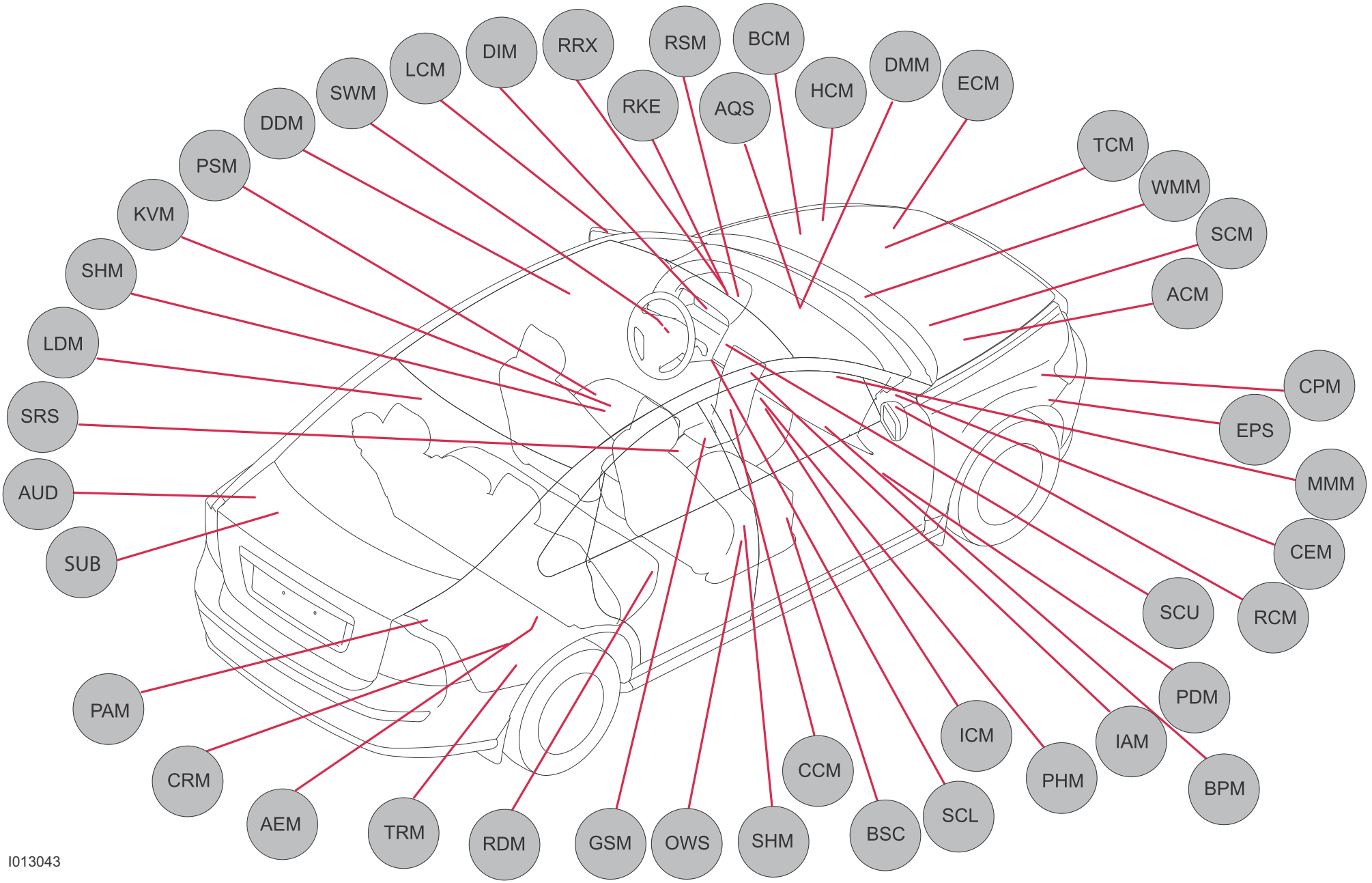
31/131	Behind lamp housing, front left
1/3	Secondary battery

31/132	LH wheel housing
3/10	Reversing light contact
4/28	Transmission control module
4/46	Engine Control Module (ECM)
8/3	Electromagnetic clutch, climate control system
9/32	PTC resistor, crankcase ventilation
9/38	Electrically heated fuel filter
10/65	Auxiliary light, front right
10/69	Auxiliary light, front left

Ground connections
Grounded to chassis

Grounded directly to chassis	
3/4	Switch unit, cruise control (SWS)
3/37	Contact horn
3/47	Parking brake contact
4/9	Supplemental Restraint System Module (SRS)
4/56	Central Electronic Module (CEM)
6/25	Starter motor
6/26	Alternator
7/6	Oil pressure monitor
8/3	Electromagnetic clutch, climate control system
8/33	Igniter, belt tensioner, driver’s side
8/34	Igniter, belt tensioner, passenger side
8/55	Igniter, rear left belt tensioner
8/56	Igniter, rear right belt tensioner
8/66	Igniter, left inflatable curtain
8/67	Igniter, right inflatable curtain
8/128	Driver’s belt force limiter
8/129	Passenger belt force limiter
16/16	Window antenna amplifier
16/67	Antenna amplifier, bumper, C70
16/141	Interference filter, rear window, left
16/142	Interference filter, rear window, right
16/150	AM/FM antenna and amplifier, right rear fender, C70
16/150	Window antenna amplifier, left, C30
18/4	Contact reel
20/22-26	Glow plug

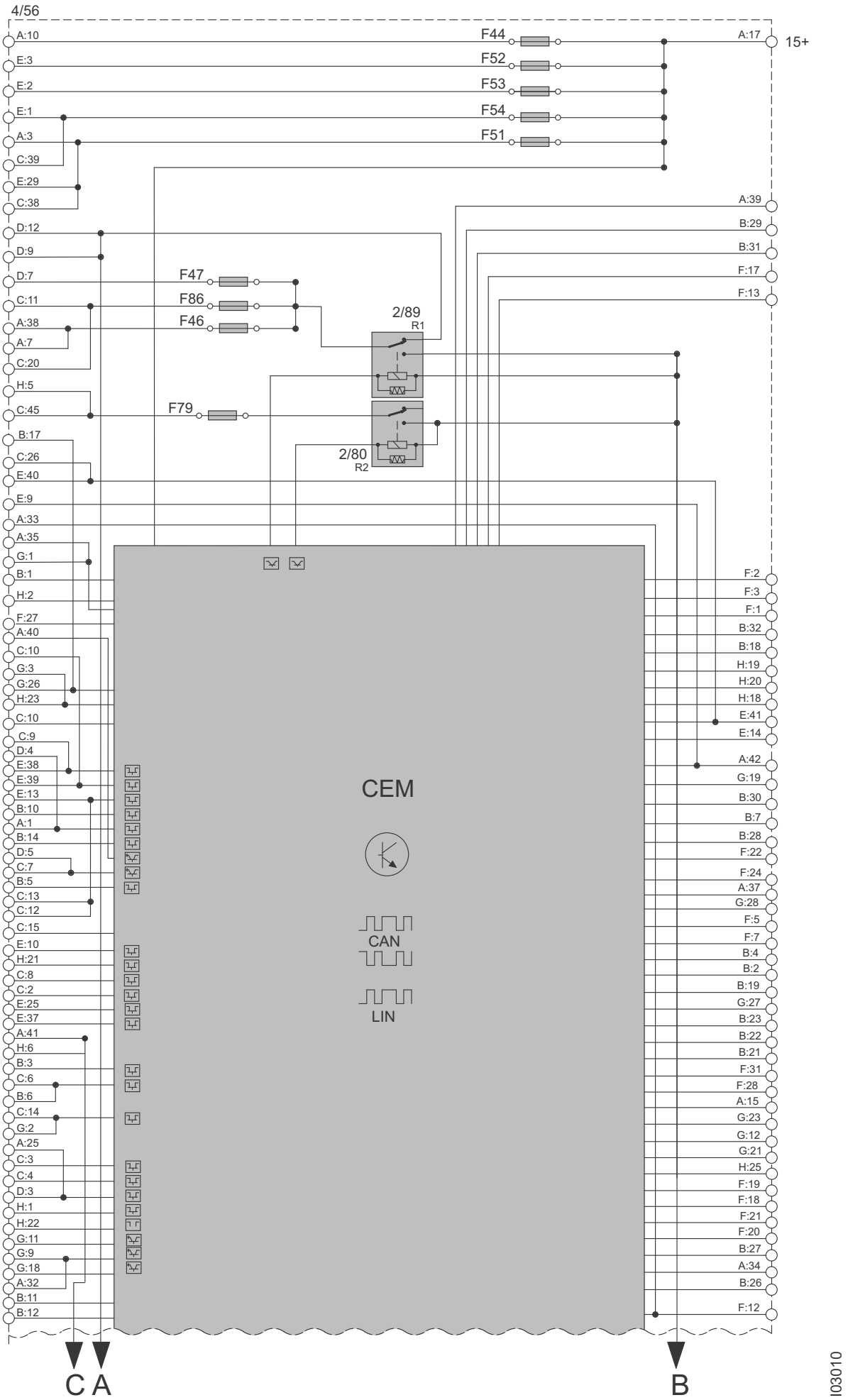
Control modules
Overview locations



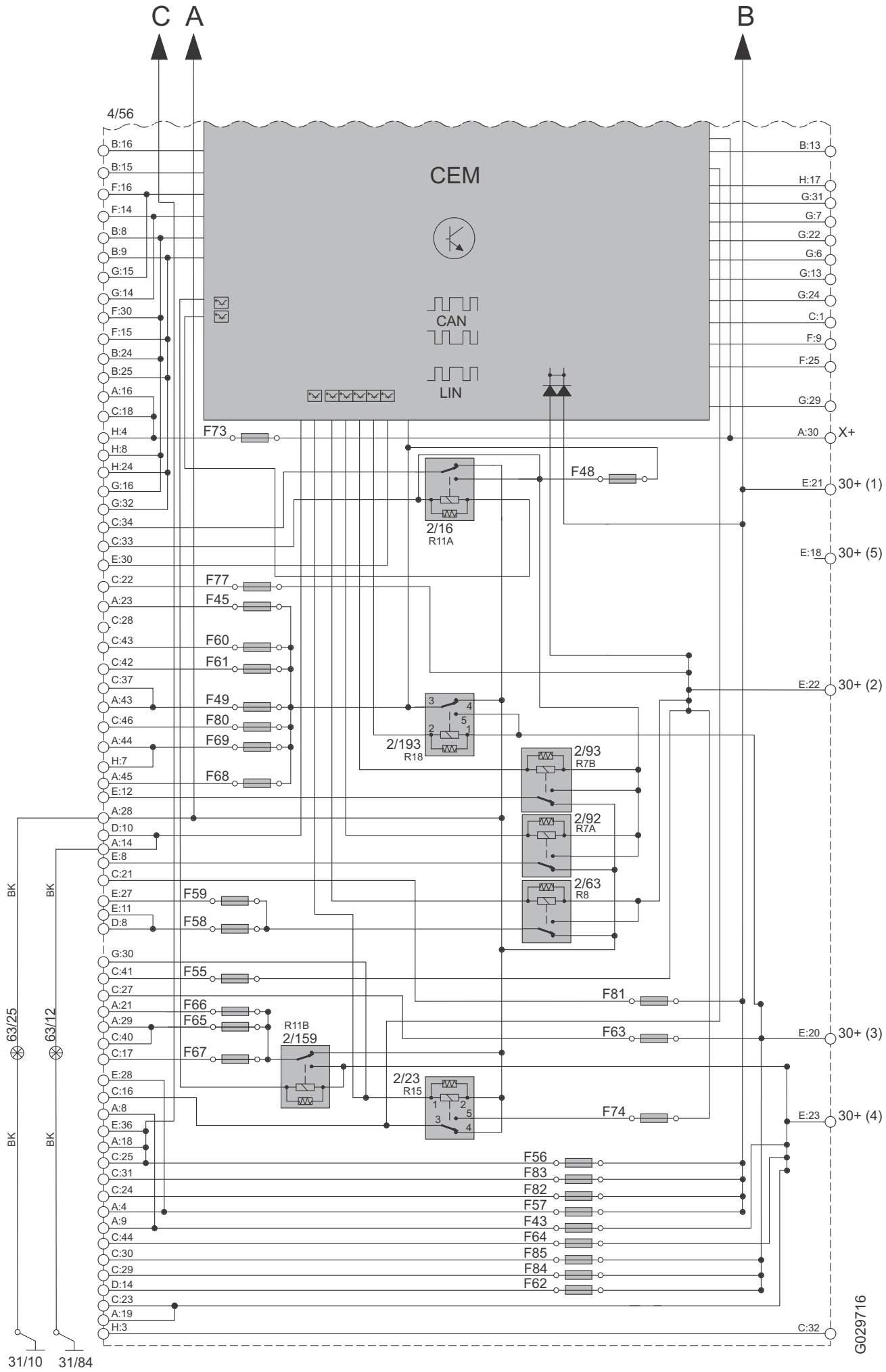
Control modules
Overview designations

Unit	Designation	
ACM	6/26	Alternator Control Module (ACM)
AEM	4/78	Accessory electronic module (AEM)
AQS	7/159	Air Quality Sensor (AQS)
AUD	16/105	Audio module (AUD)
BCM	4/16	Brake Control Module (BCM)
BPM	16/147	Bluetooth Phone Module (BPM)
BSC	7/164	Body Sensor Cluster Stability Sensor (BSC)
CCM	3/112	Climate Control Module (CCM)
CEM	4/56	Central Electronic Module (CEM)
CPM	4/7	Combustion Preheater Module (CPM)
DDM	3/126	Driver Door Module (DDM)
DIM	5/1	Driver Information Module (DIM)
DMM	6/48 6/95 6/96 6/102 6/103	Damper Motor Module (DMM), recirculation Damper Motor Module (DMM), temperature, left side Damper Motor Module (DMM), temperature, right side Damper Motor Module (DMM), defroster Damper Motor Module (DMM), floor/ventilation
ECM	4/46	Engine Control Module (ECM)
EPS	6/71	Electrical power steering module (EPS)
GPS	16/139	Global positioning system module (GPS)
GSM	3/156	Gear Selector Module (GSM)
HCM	4/114	Headlamp Control Module (HCM)
IAM	16/1	Integrated Audio Module (IAM)
ICM	3/281	Infotainment Control Module (ICM)
KVM	4/93	Keyless Vehicle Module (KVM)
LCM	4/126	Left Camera Module (LCM)
LDM	3/128	Left rear door module (LDM)
MMM	16/108	Multimedia Module (MMM)
OWS	7/93	Occupant Weight Sensor (OWS)
PAM	4/86	Parking Assistance Module (PAM)
PDM	3/127	Passenger Door Module (PDM)
PHM	16/60	Phone Module (PHM)
PSM	4/52 4/54	Power Seat Module (PSM) Power Seat Module (PSM)
RCM	4/127	Right Camera Module (RCM)
RDM	3/129	Right rear door module (RDM)
RKE	4/119	Remote Keyless Entry (RKE)
RRX	4/119	Remote Receiver Module (RRX)
RSM	7/149	Rain Sensor Module (RSM)
SCL	4/102	Steering Column Lock Module (SCL)
SCM	16/35	Siren Control Module (SCM)
SCU	3/1	Start Control Module (SCU)
SHM	9/12 9/13	Seat Heating Module (SHM), driver’s side Seat Heating Module (SHM), passenger side
SRS	4/9	Supplemental Restraint System Module (SRS)
SUB	16/79	Subwoofer Module (SUB)
SWM	3/254	Steering Wheel Module (SWM)
TCM	4/28	Transmission Control Module (TCM)
TRM	4/110	Trailer Module (TRM)
WMM	6/1	Wiper Motor Module (WMM)

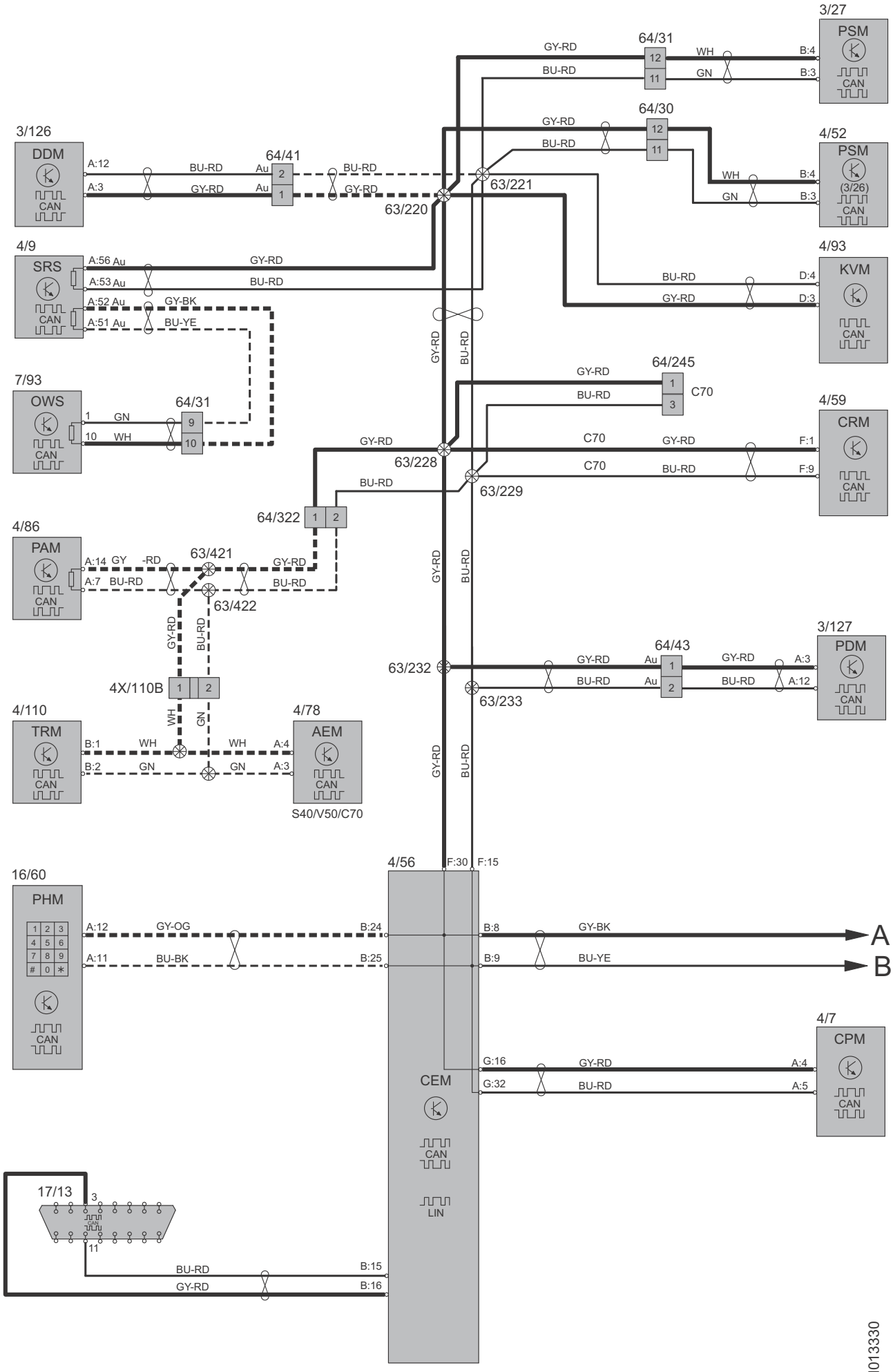
Control modules
Central electronic module (CEM) 1:2



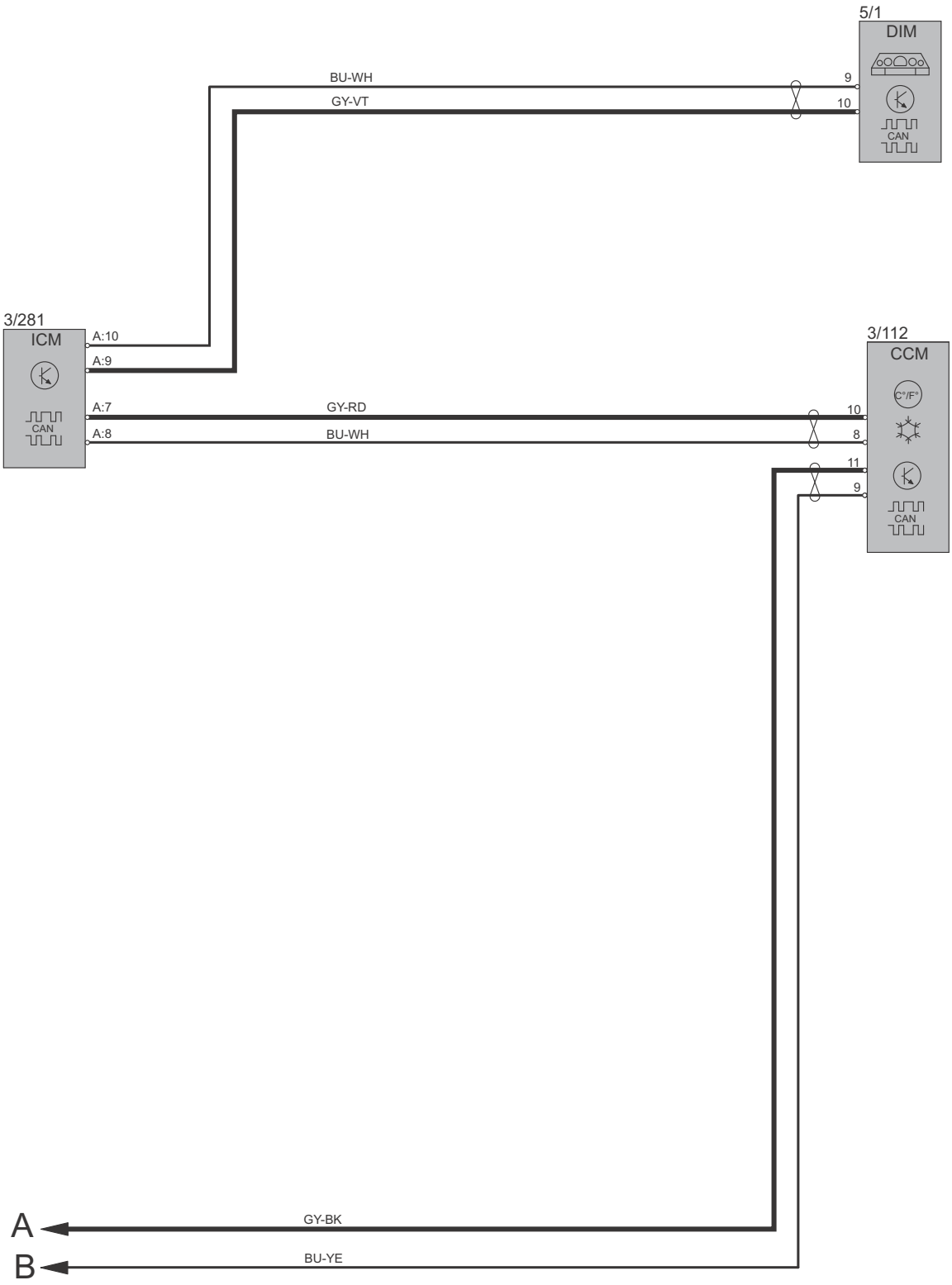
Control modules
Central electronic module (CEM) 2:2



Control modules
Data communication, Low speed CAN 1:2



Control modules
Data communication, Low speed CAN 2:2



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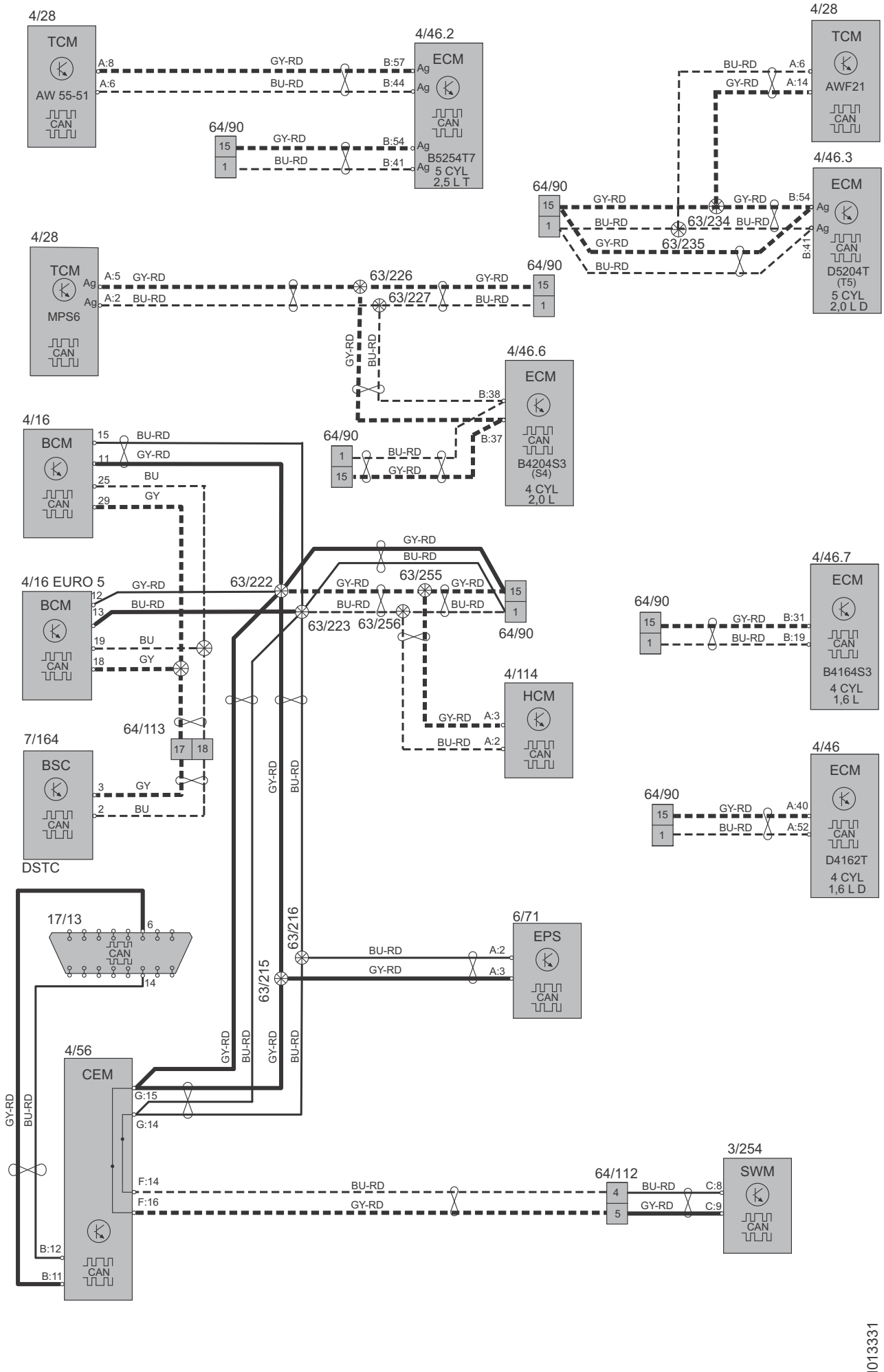
Control modules
Data communication high speed CAN



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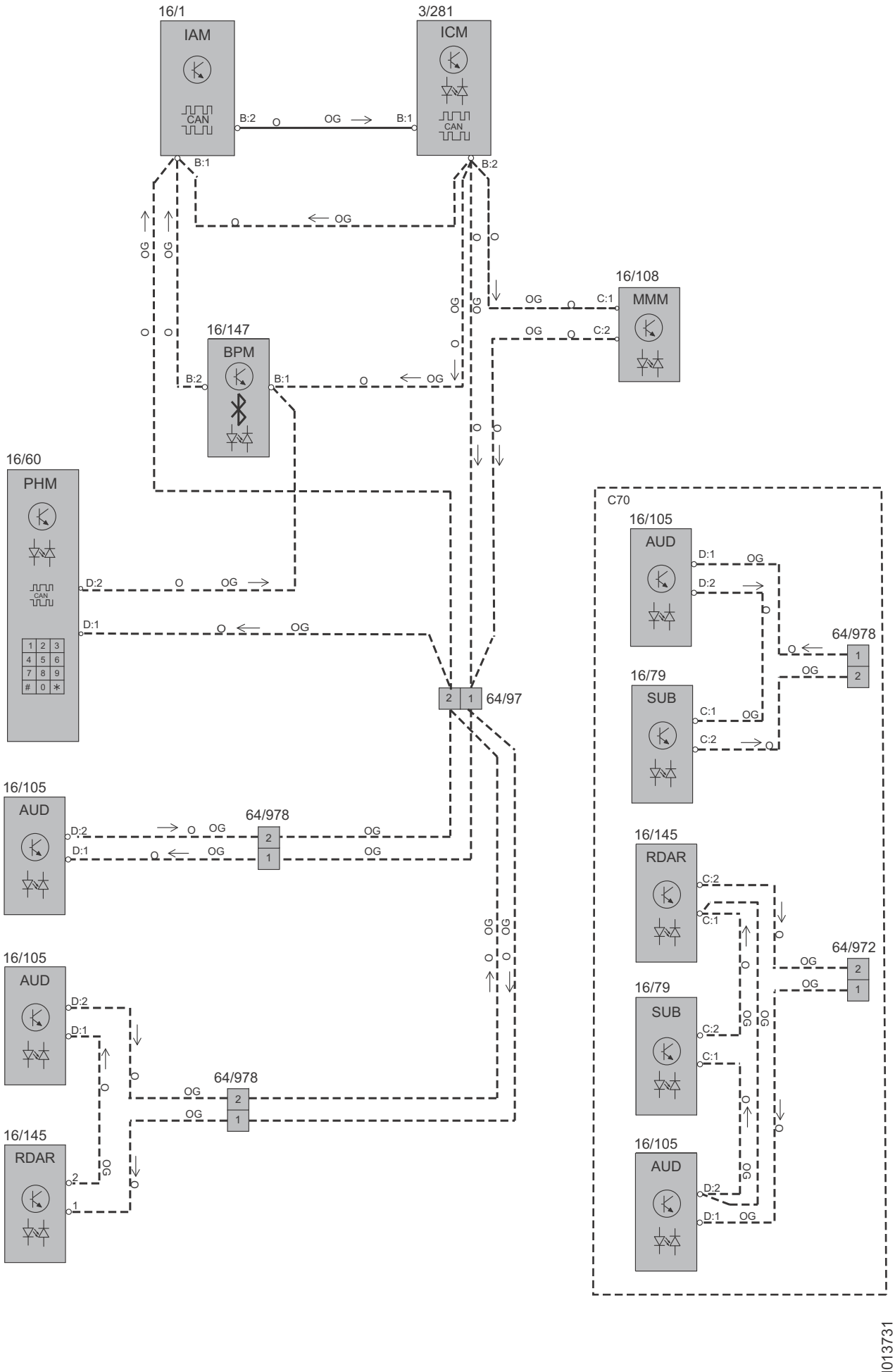
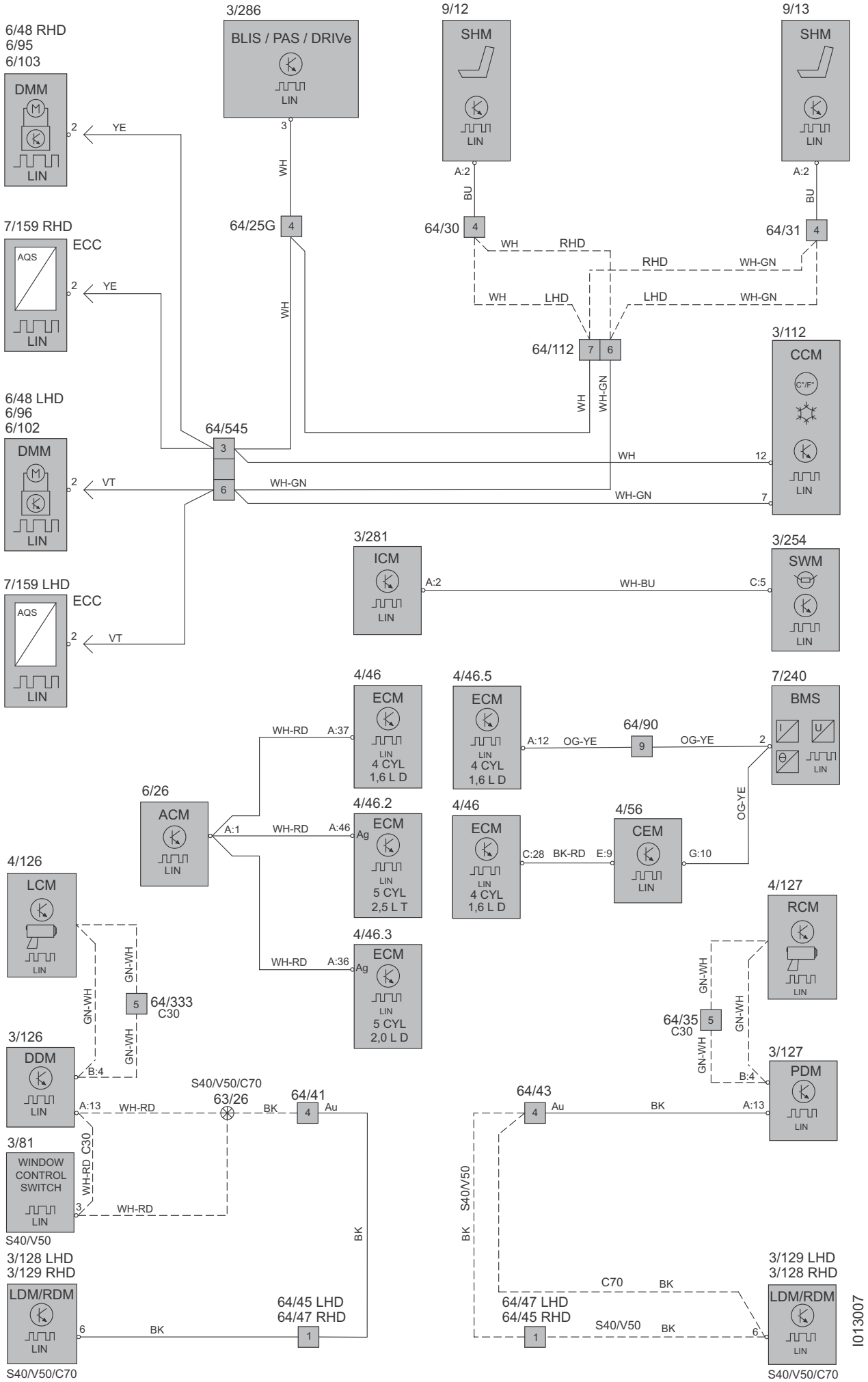
Control modules
Data communication MOST



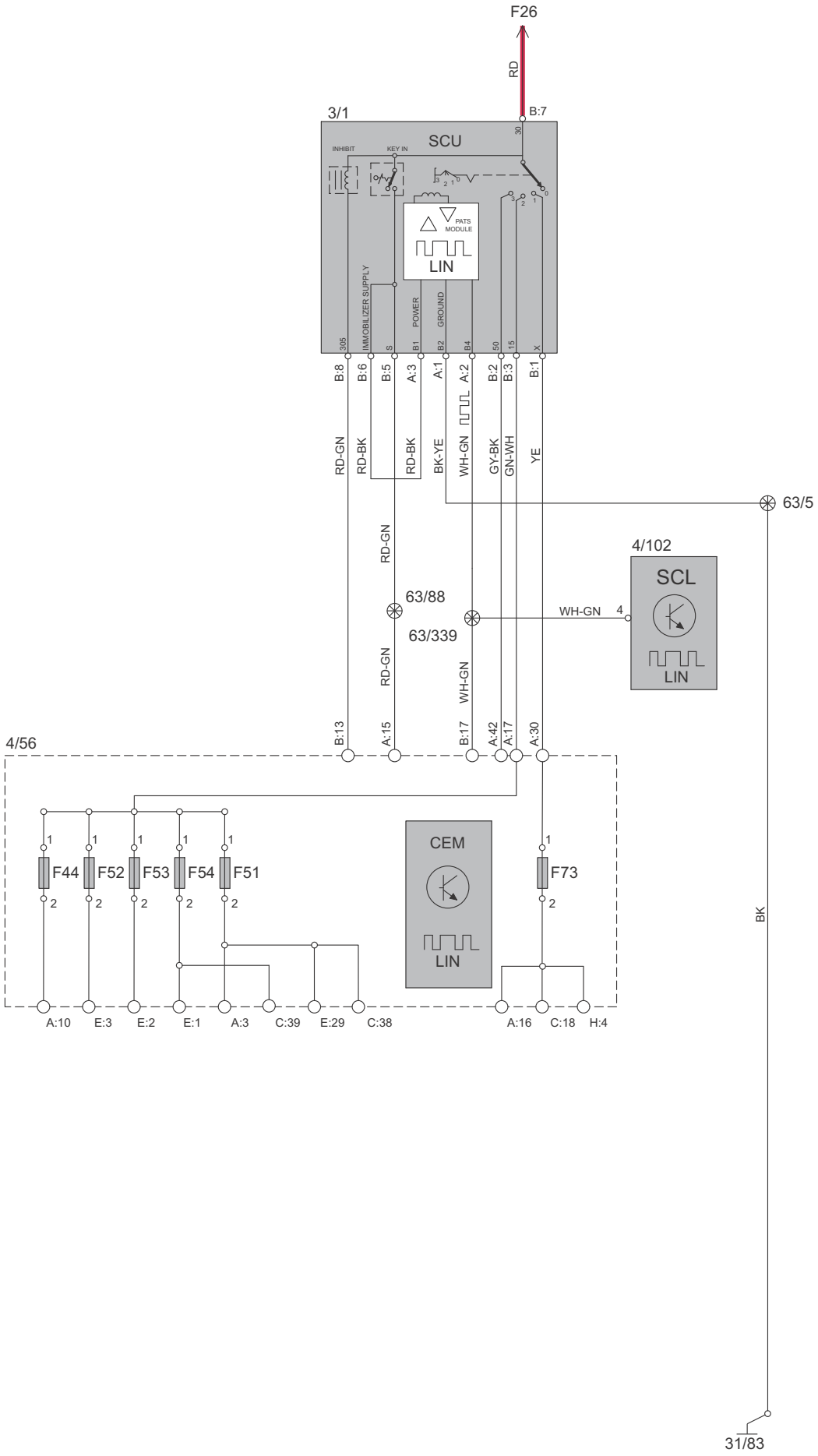
Control modules
Data communication, LIN 1:2

I03136

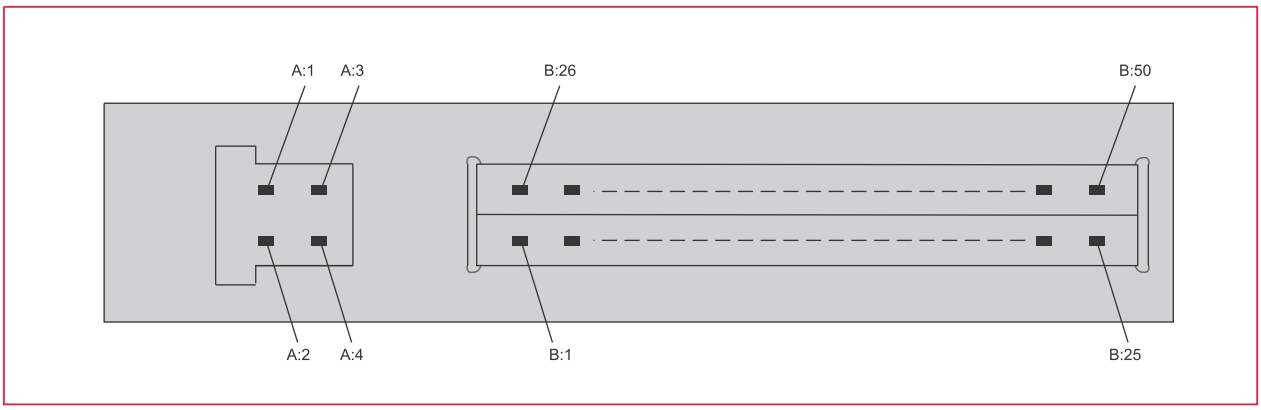
Control modules
Data communication, LIN 2:2



Control modules
Ignition switch (SCU)



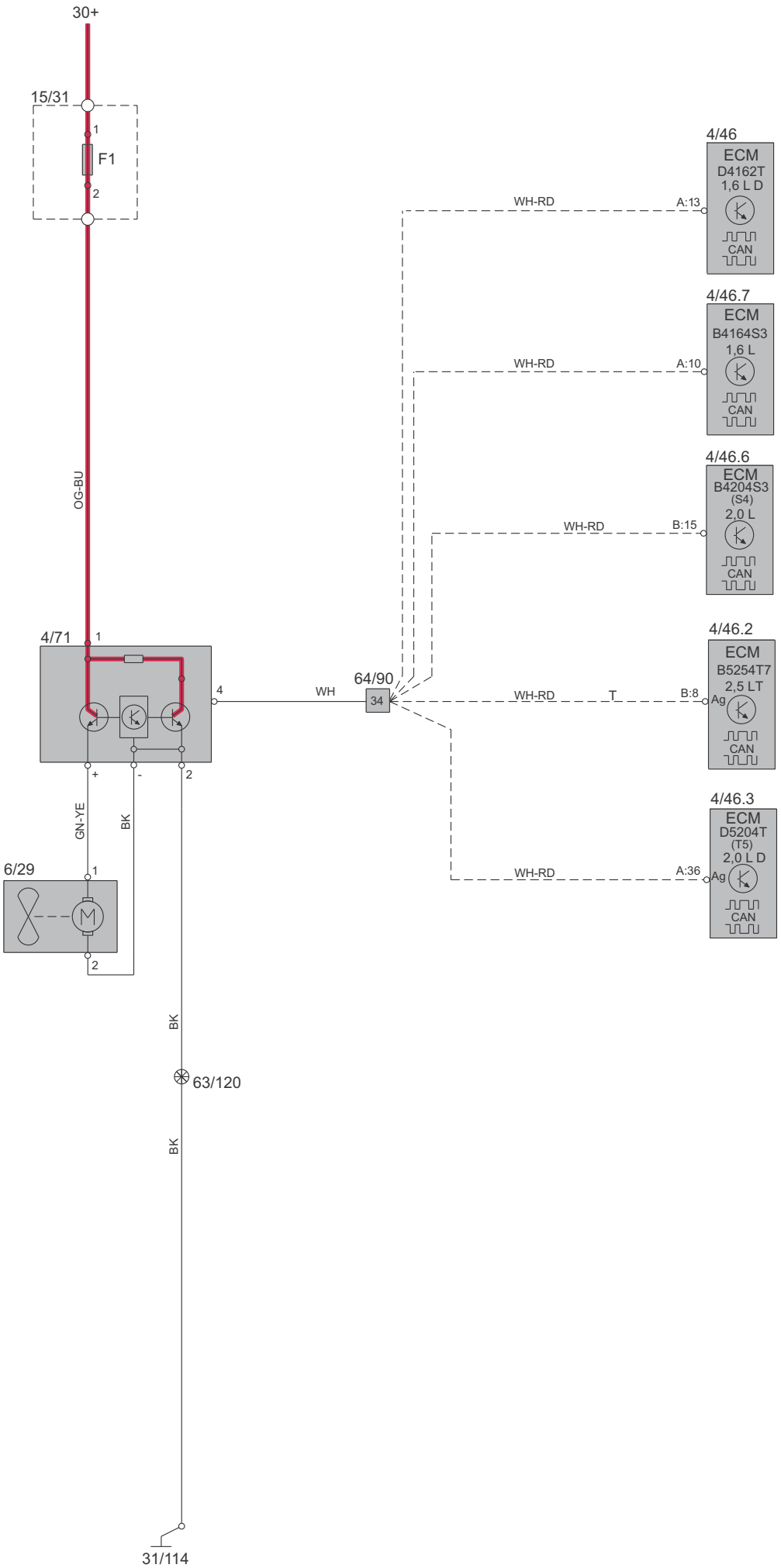
Control modules
Accessory electronic module (AEM)



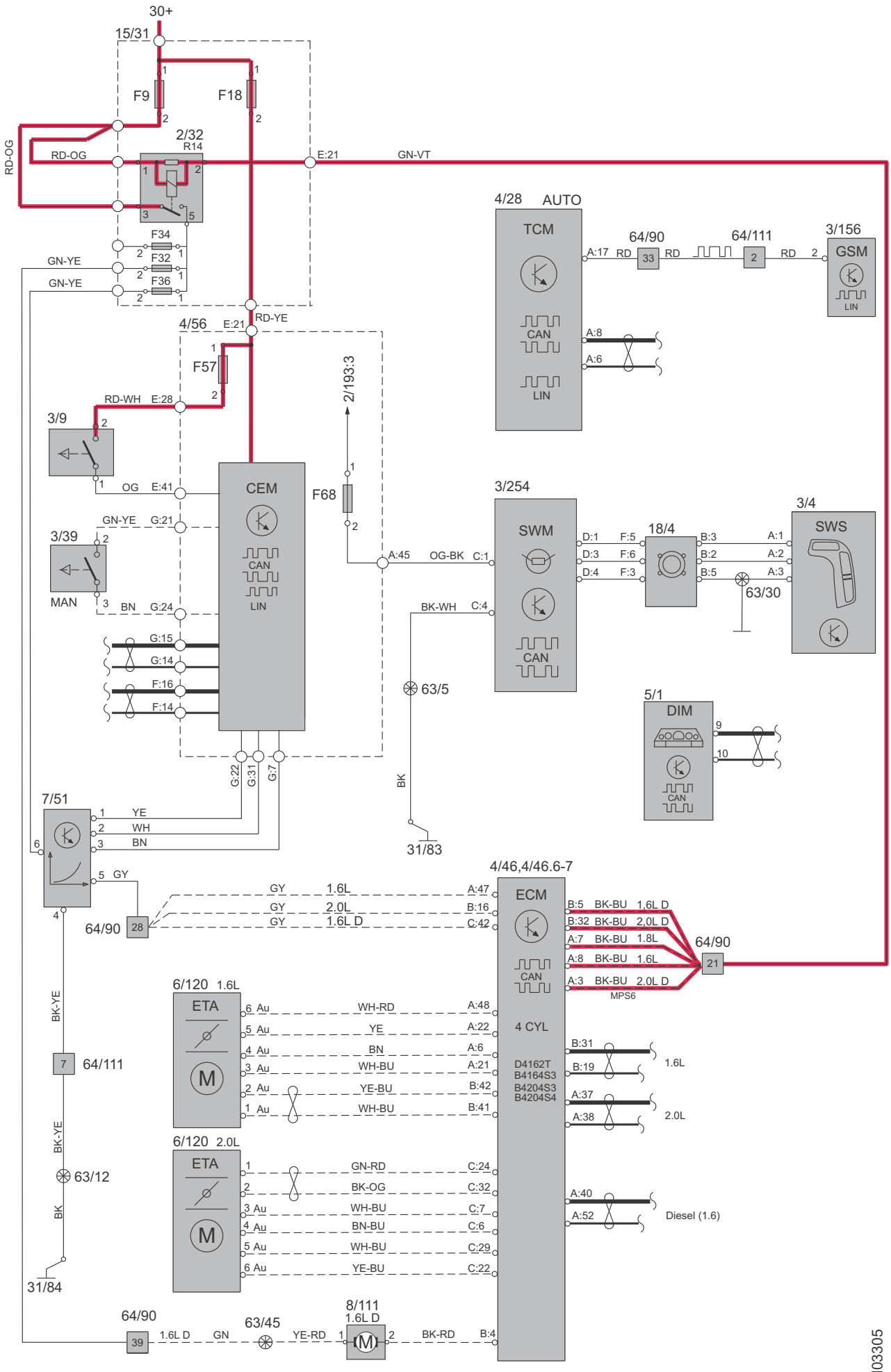
G029740

Pos	Function	Type
A:1	Electrical distribution	Ground
A:2	Electrical distribution	Feed
A:3	CAN communication	Input/output signals
A:4	CAN communication	Input/output signals
B:1	Remote start	Feed
B:2	Remote start	Ground
B:3	Remote start	Input signal
B:4	Electric engine heater	Ground
B:5	Electric engine heater	Steering, alternating current feed
B:11	Handsfree, mute of audio	Input signal
B:15	Alarm signal	Output signal
B:16	Alarm signal	Output signal
B:33	Alarm signal	Output signal
B:34	Alarm signal	Output signal

Group 26 Cooling system
Cooling fan



I03304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F18
2/32
R14
RD-OG
E:21
GN-VT
F34
F32
F36
GN-YE
GN-YE
4/56
E:21
RD-YE
F57
RD-WH
E:28
3/9
OG
E:41
3/39
MAN
GN-YE
G:21
BN
G:24
CEM
CAN
LIN
G:15
G:14
F:16
F:14
G:22
G:31
G:7
F68
2/193:3
A:45
OG-BK
C:1
4/28
AUTO
TCM
CAN
LIN
A:8
A:6
64/90
A:17
RD
33
RD
64/111
2
RD
2
3/156
GSM
LIN
3/254
SWM
CAN
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D:3
F:6
D:4
F:3
18/4
B:3
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B:2
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B:5
A:3
63/30
3/4
SWS
BK-WH
C:4
63/5
BK
31/83
5/1
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CAN
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7/51
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BN
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GY
4
64/90
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GY
2.0L
B:16
GY
1.6L D
C:42
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B4164S3
B4204S3
B4204S4
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B:32
BK-BU
2.0L D
A:7
BK-BU
1.8L
A:8
BK-BU
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BK-BU
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MPS6
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21
6/120
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M
6 Au
WH-RD
A:48
5 Au
YE
A:22
4 Au
BN
A:6
3 Au
WH-BU
A:21
2 Au
YE-BU
B:42
1 Au
WH-BU
B:41
B:31
B:19
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3 Au
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C:7
4 Au
BN-BU
C:6
5 Au
WH-BU
C:29
6 Au
YE-BU
C:22
A:40
A:52
Diesel (1.6)
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7
64/111
BK-YE
63/12
BK
31/84
64/90
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GN
63/45
YE-RD
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8/111
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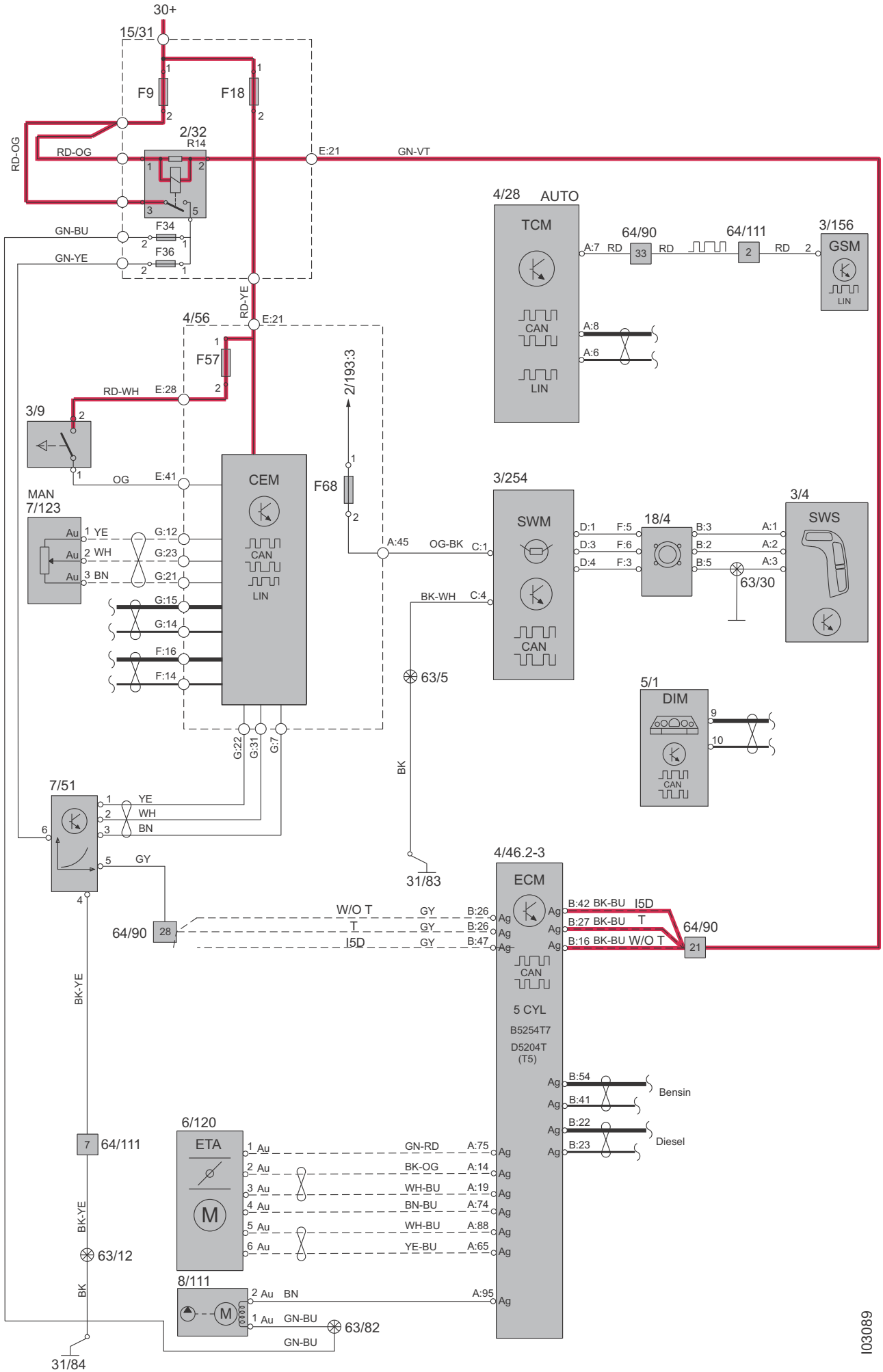
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F18
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GN-VT
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GN-YE
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F36
RD-YE
4/56
F57
RD-WH
E:28
3/9
OG
E:41
CEM
CAN
LIN
MAN
7/123
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WH
BN
G:12
G:23
G:21
G:15
G:14
F:16
F:14
G:22
G:31
G:7
F68
2/193:3
A:45
OG-BK
C:1
BK-WH
C:4
63/5
BK
31/83
4/28
AUTO
TCM
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3/156
GSM
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RD
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2
A:8
A:6
3/254
SWM
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D:3
D:4
F:5
F:6
F:3
18/4
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A:2
A:3
63/30
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SWS
5/1
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7/51
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5
GY
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64/90
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B:26
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4/46.2-3
ECM
B:42 BK-BU I5D
B:27 BK-BU T
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21
5 CYL
B5254T7
D5204T
(T5)
B:54
B:41
B:22
B:23
Bensin
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7
64/111
6/120
ETA
M
GN-RD
BK-OG
WH-BU
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YE-BU
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63/82
31/84
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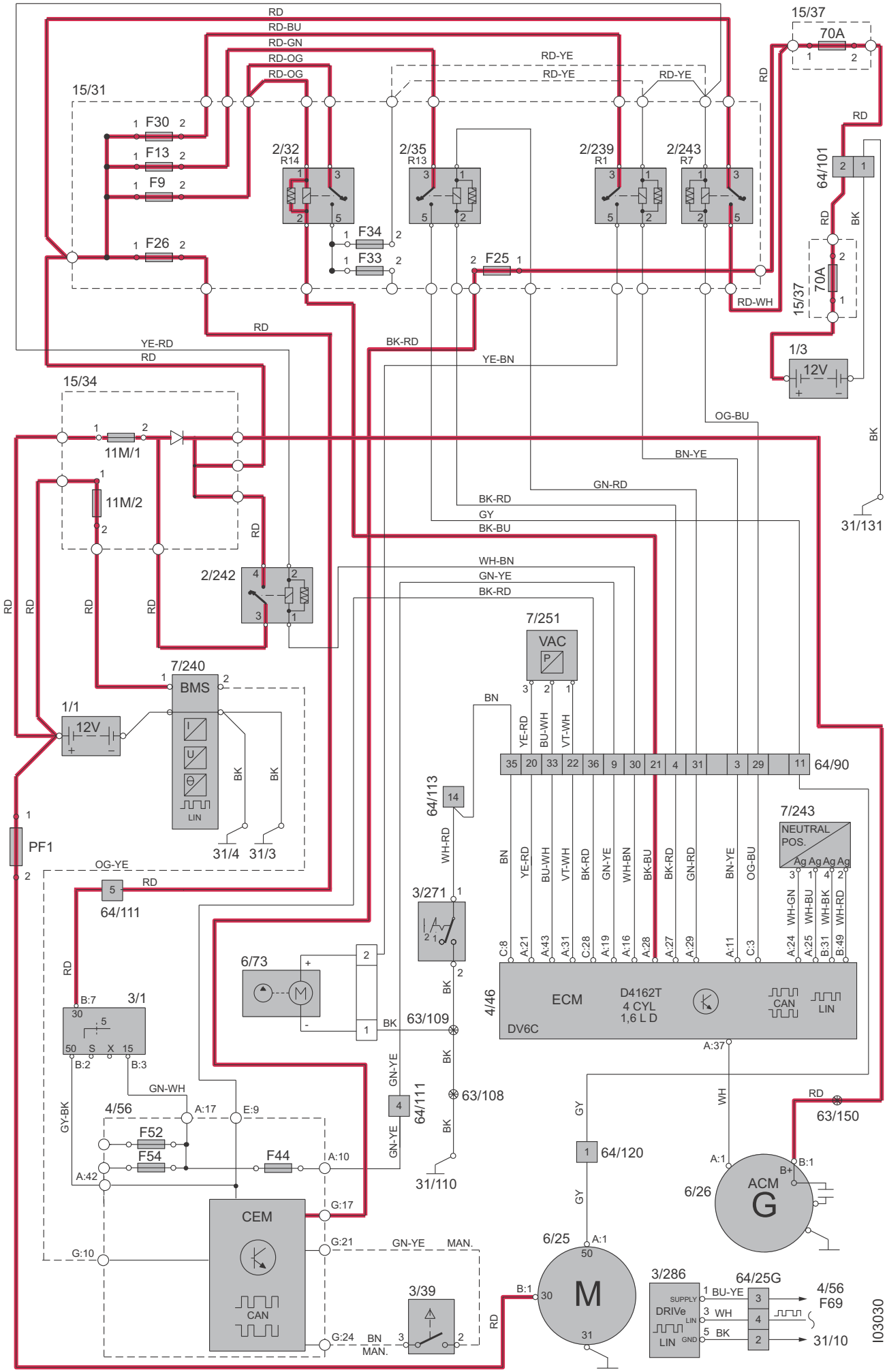
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R14
2/35
R13
2/239
R1
2/243
R7
64/101
15/37
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11M/2
2/242
7/240
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1/1
12V
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3/271
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4/46
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M
3/286
64/25G
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F69
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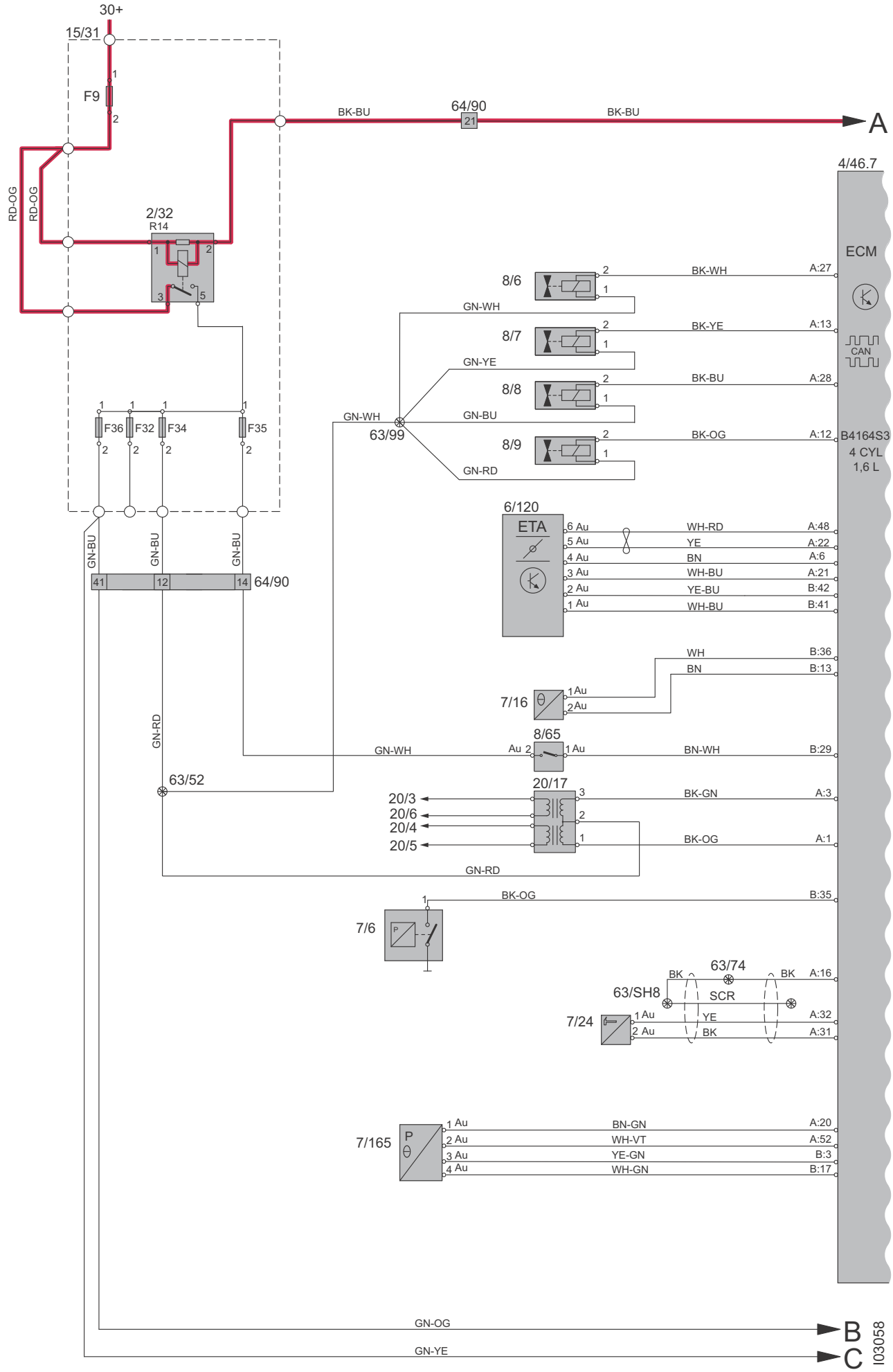
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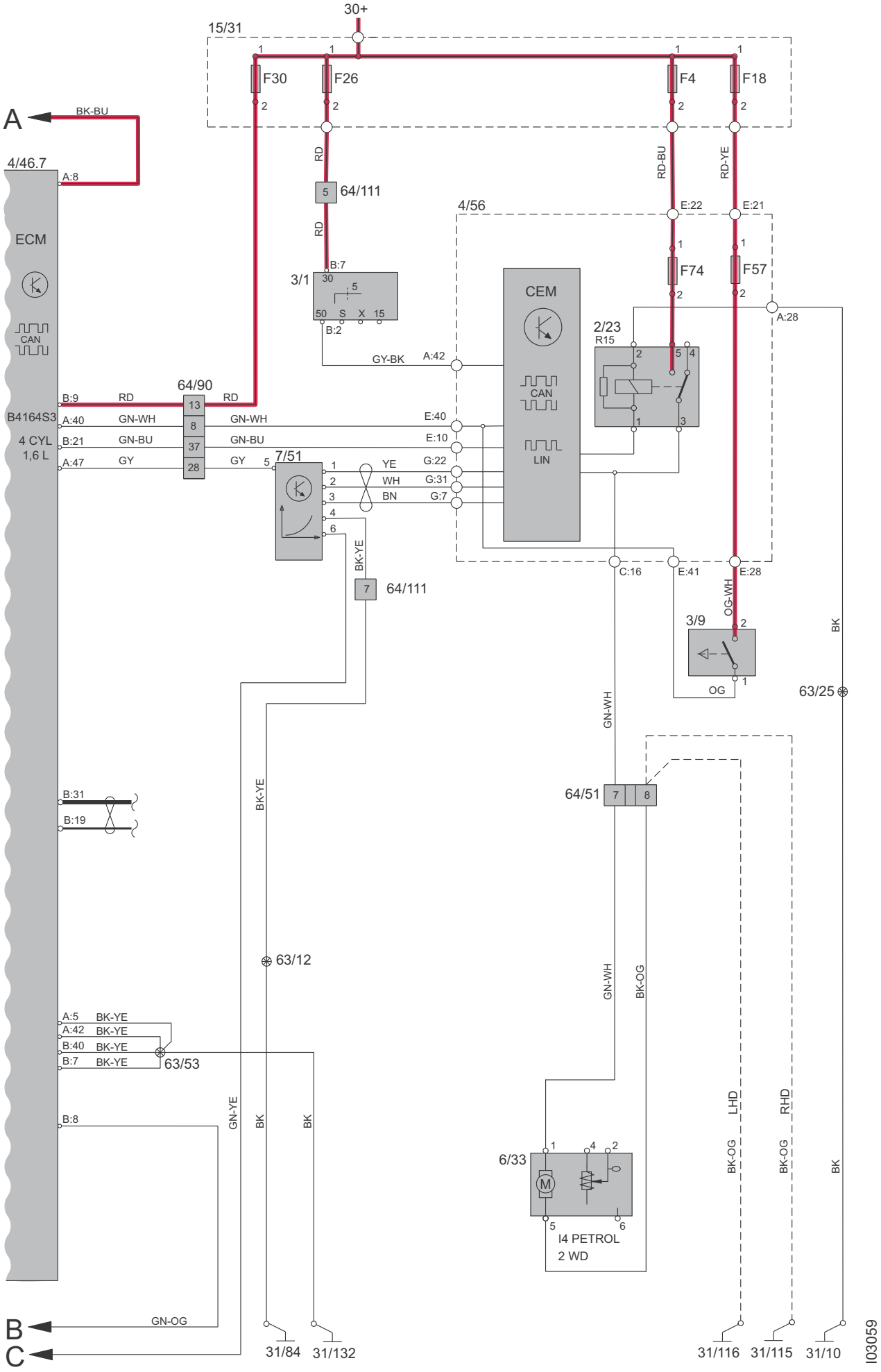
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GN-BU
GY
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7/51
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2 WH
3 BN
4
6
BK-YE
7 64/111
RD
5 64/111
RD
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3/1
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RD-YE
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LIN
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3/9
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64/51
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63/12
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B:40 BK-YE
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63/53
B:8
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BK
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BK-OG
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6
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31/116
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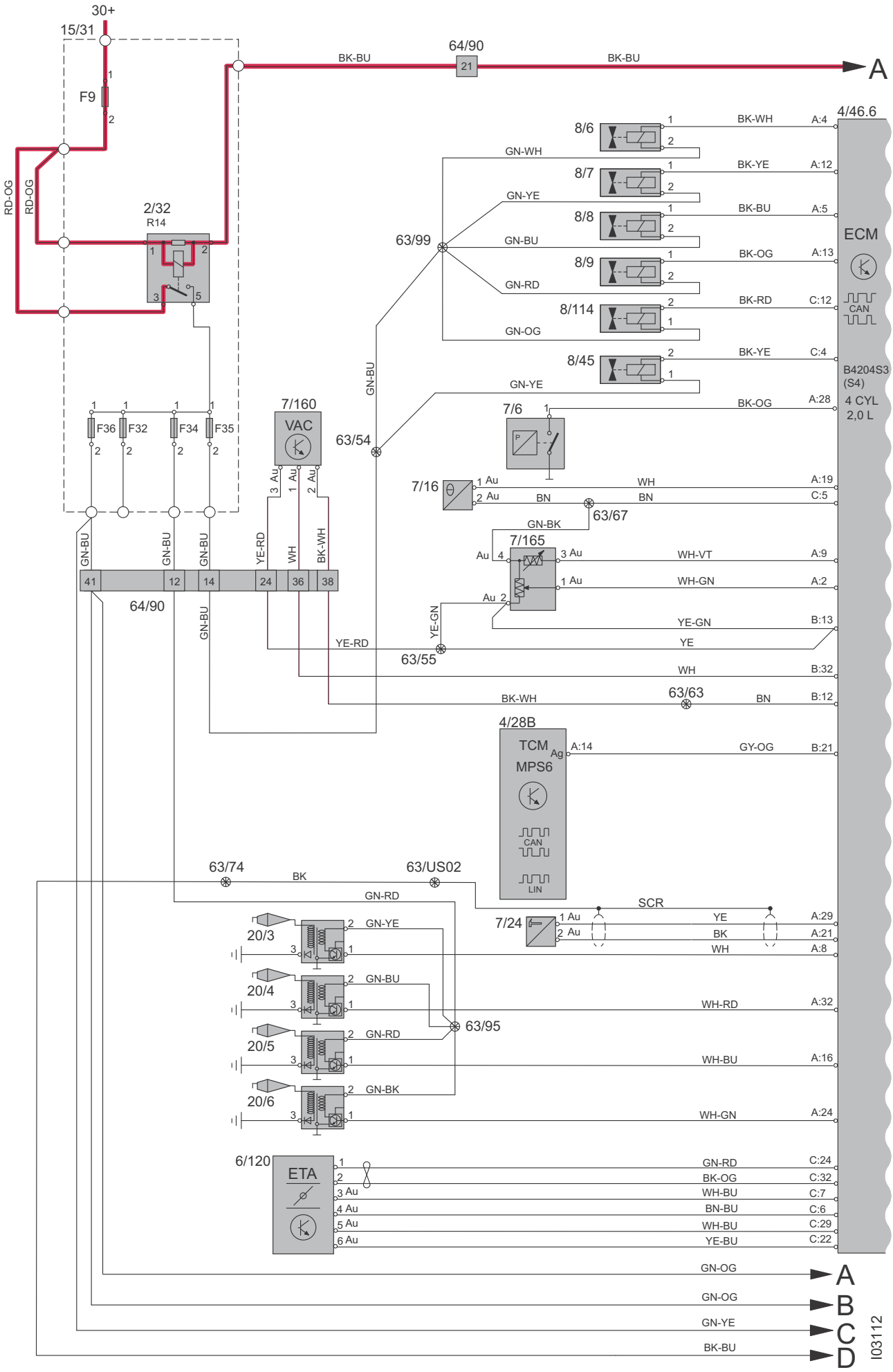
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GN-WH
GN-YE
GN-BU
GN-RD
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8/6
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8/114
8/45
4/46.6
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(S4)
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BK-BU
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A:13
C:12
C:4
A:28
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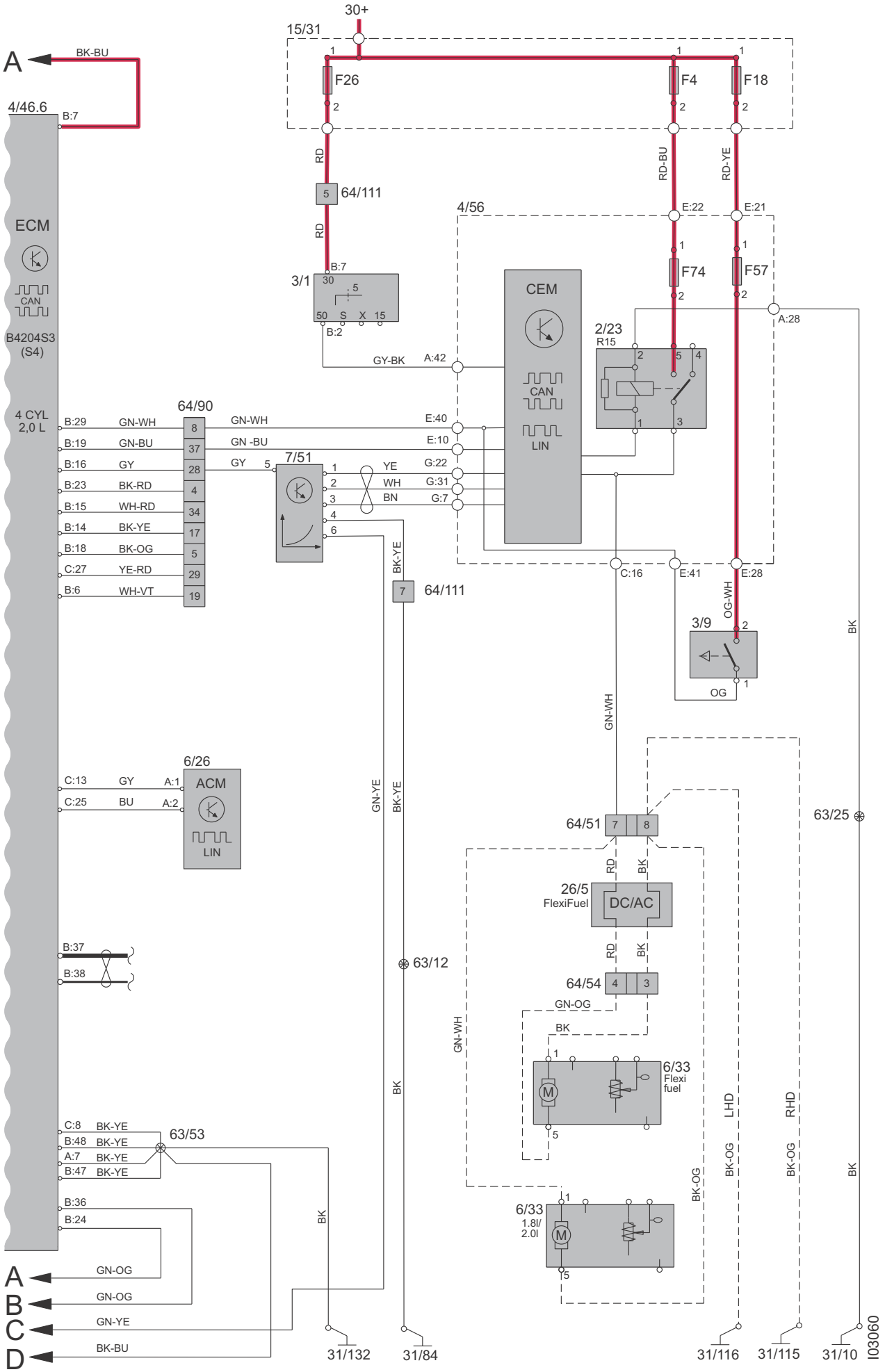
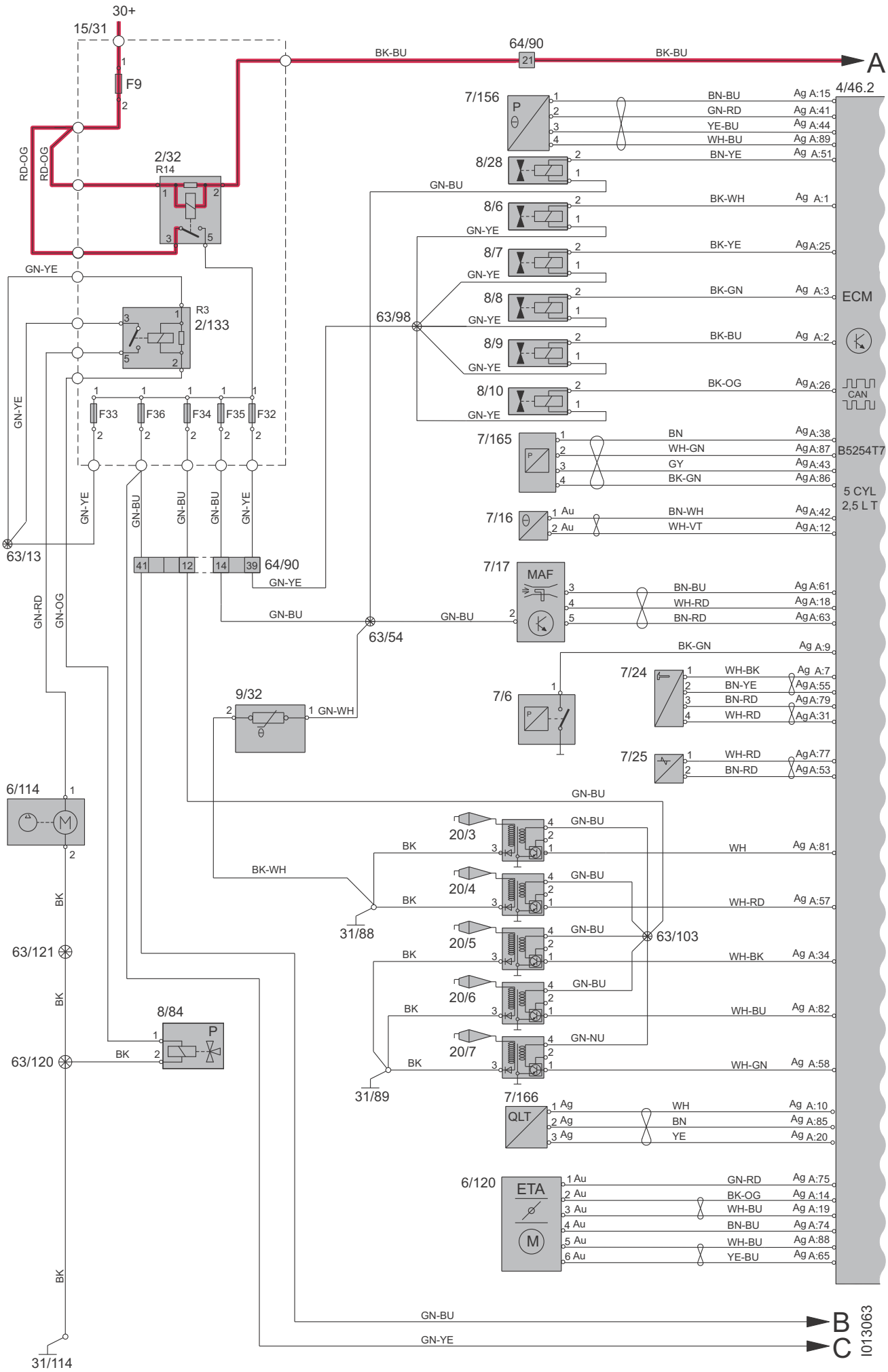
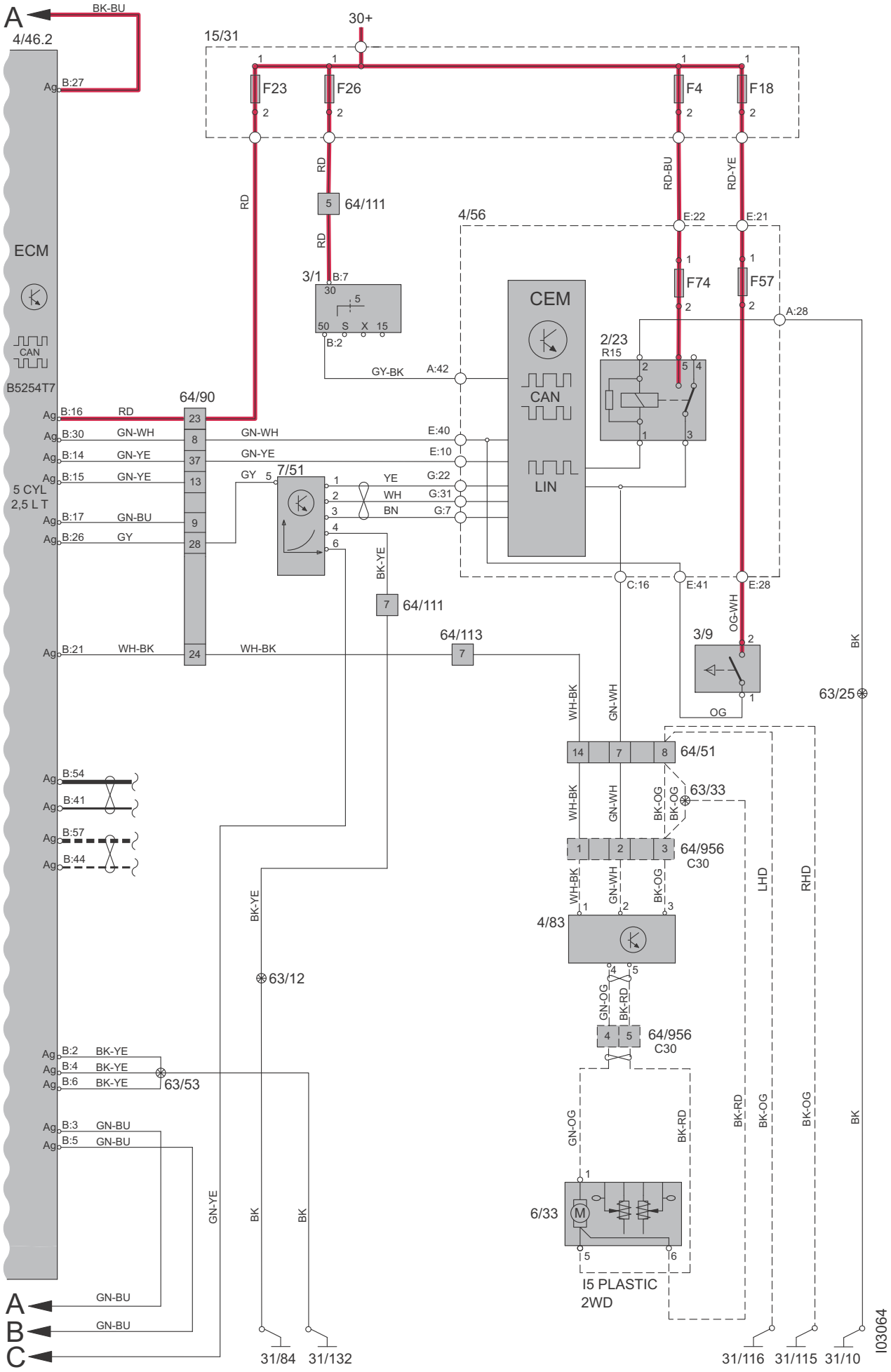
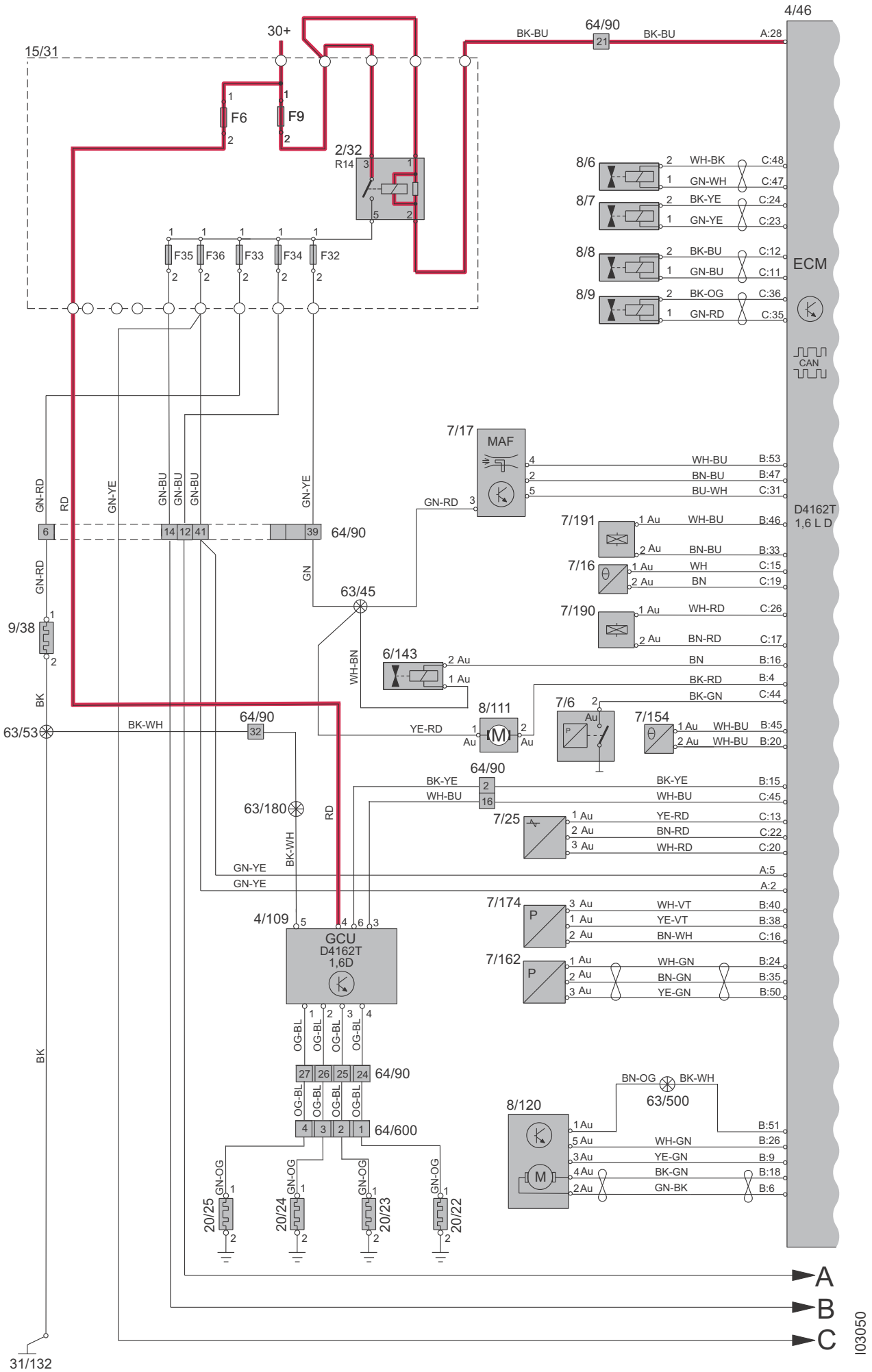
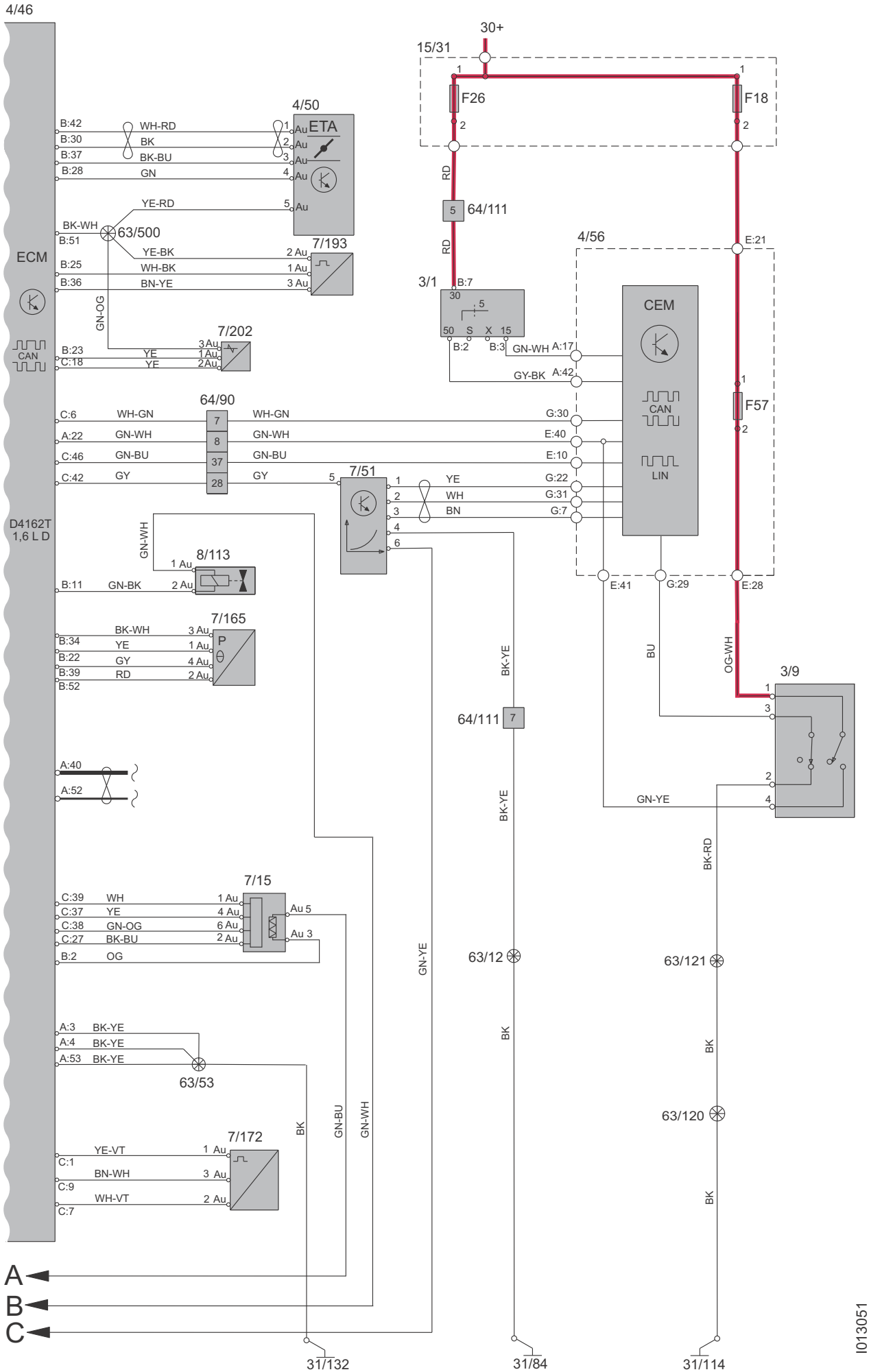
F32
F34
F35
7/160
VAC
63/54
7/6
7/16
WH
BN
A:19
C:5
63/67
GN-BK
7/165
WH-VT
WH-GN
A:9
A:2
YE-GN
B:13
YE-RD
YE
YE-GN
63/55
WH
B:32
BK-WH
63/63
BN
B:12
41
12
14
24
36
38
64/90
4/28B
TCM
MPS6
A:14
GY-OG
B:21
63/74
63/US02
BK
SCR
7/24
YE
BK
WH
A:29
A:21
A:8
20/3
20/4
20/5
20/6
63/95
WH-RD
WH-BU
WH-GN
A:32
A:16
A:24
6/120
ETA
GN-RD
BK-OG
WH-BU
BN-BU
WH-BU
YE-BU
C:24
C:32
C:7
C:6
C:29
C:22
GN-OG
GN-OG
GN-YE
BK-BU
A
B
C
D
I03112

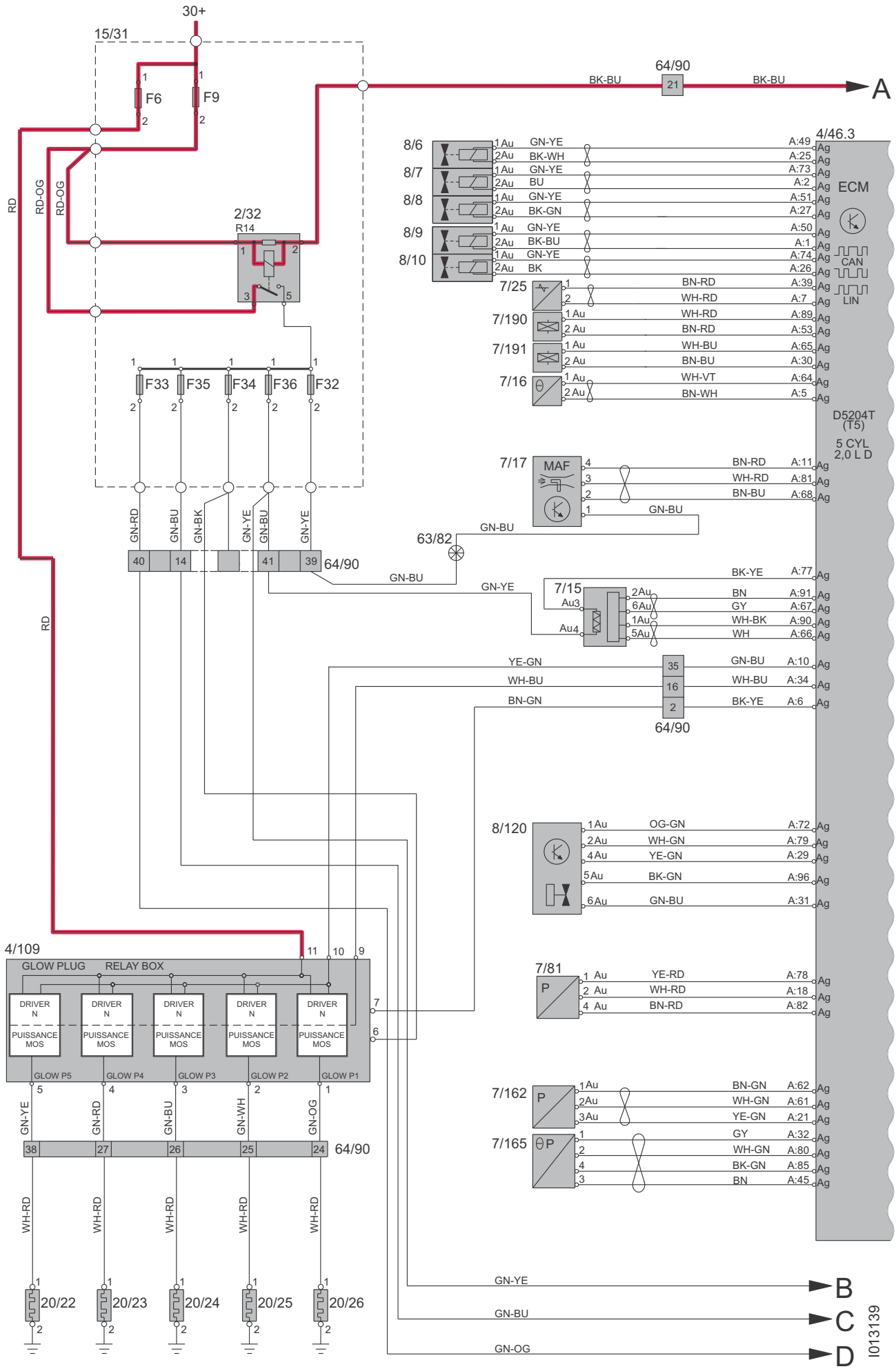

30+
15/31
F26
F4
F18
RD
RD-BU
RD-YE
64/111
4/56
E:22
E:21
F74
F57
A:28
3/1
B:7
B:2
GY-BK
A:42
CEM
CAN
LIN
2/23
R15
ECM
CAN
B4204S3
(S4)
4 CYL
2,0 L
64/90
B:29 GN-WH
B:19 GN-BU
B:16 GY
B:23 BK-RD
B:15 WH-RD
B:14 BK-YE
B:18 BK-OG
C:27 YE-RD
B:6 WH-VT
GN-WH
GN -BU
GY
E:40
E:10
G:22
G:31
G:7
7/51
YE
WH
BN
BK-YE
7
64/111
C:16
E:41
E:28
OG-WH
3/9
OG
GN-WH
BK
6/26
ACM
LIN
C:13 GY A:1
C:25 BU A:2
GN-YE
BK-YE
64/51
7
8
63/25
RD
BK
26/5
FlexiFuel
DC/AC
64/54
4
3
GN-OG
BK
GN-WH
6/33
Flexi
fuel
LHD
RHD
BK-OG
B:37
B:38
63/12
C:8 BK-YE
B:48 BK-YE
A:7 BK-YE
B:47 BK-YE
63/53
B:36
B:24
6/33
1.8l/
2.0l
A
B
C
D
GN-OG
GN-OG
GN-YE
BK-BU
BK
31/132
31/84
31/116
31/115
31/10
I03060

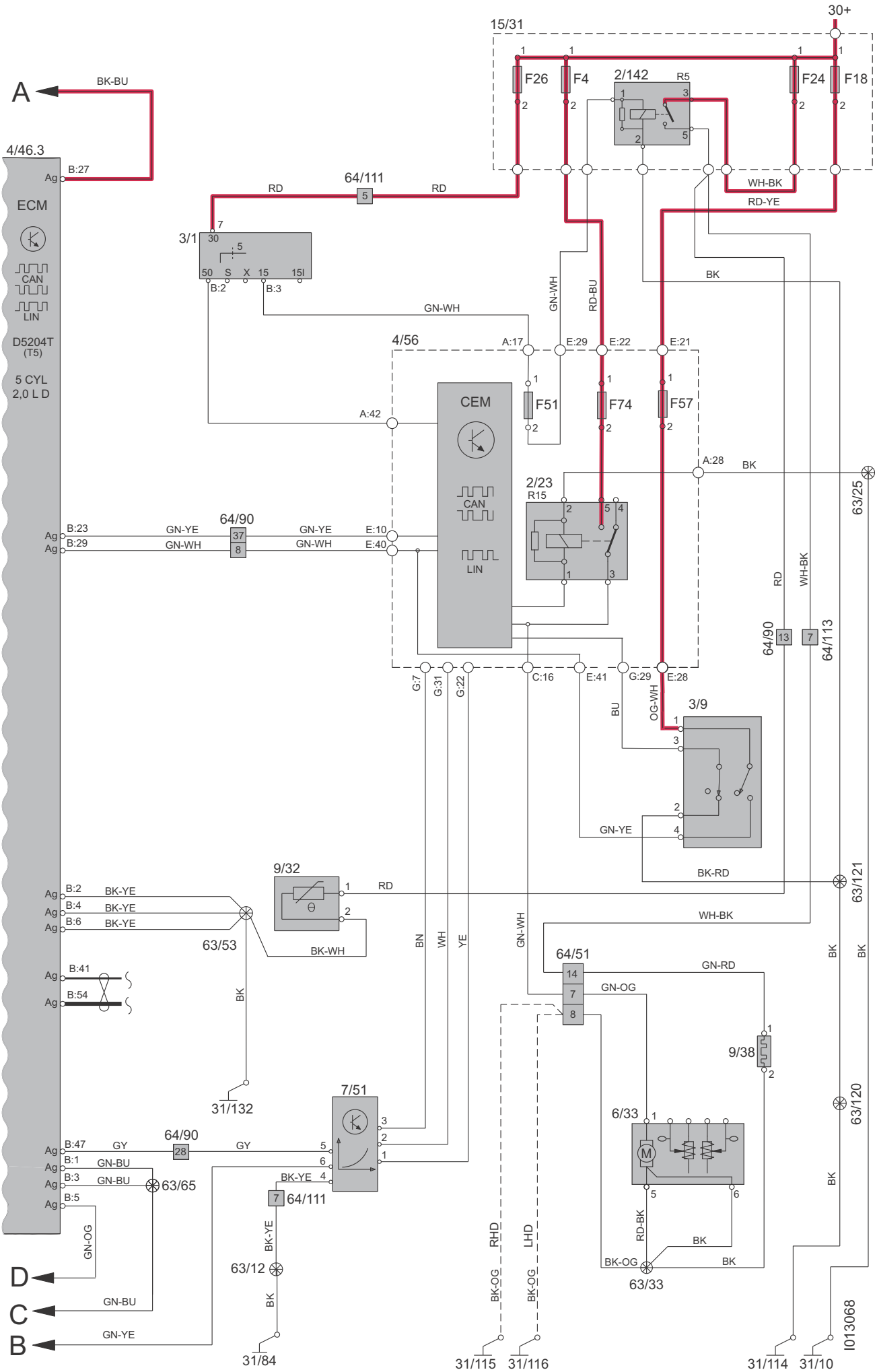

30+
15/31
F9
2/32
R14
RD-OG
RD-OG
BK-BU
64/90
21
BK-BU
A
4/46.2
7/156
BN-BU
GN-RD
YE-BU
WH-BU
BN-YE
Ag A:15
Ag A:41
Ag A:44
Ag A:89
Ag A:51
8/28
GN-BU
8/6
GN-YE
BK-WH
Ag A:1
8/7
GN-YE
BK-YE
Ag A:25
8/8
GN-YE
BK-GN
Ag A:3
63/98
8/9
GN-YE
BK-BU
Ag A:2
8/10
GN-YE
BK-OG
Ag A:26
ECM
CAN
7/165
BN
WH-GN
GY
BK-GN
Ag A:38
Ag A:87
Ag A:43
Ag A:86
B5254T7
5 CYL
2,5 L T
7/16
BN-WH
WH-VT
Ag A:42
Ag A:12
R3
2/133
F33
F36
F34
F35
F32
GN-YE
GN-BU
GN-BU
GN-BU
GN-YE
63/13
41
12
14
39
64/90
GN-YE
7/17
MAF
BN-BU
WH-RD
BN-RD
Ag A:61
Ag A:18
Ag A:63
GN-RD
GN-OG
GN-BU
GN-BU
63/54
BK-GN
Ag A:9
7/24
WH-BK
BN-YE
BN-RD
WH-RD
Ag A:7
Ag A:55
Ag A:79
Ag A:31
9/32
GN-WH
7/6
7/25
WH-RD
BN-RD
Ag A:77
Ag A:53
6/114
GN-BU
20/3
BK
WH
Ag A:81
BK-WH
20/4
BK
WH-RD
Ag A:57
31/88
20/5
BK
WH-BK
Ag A:34
63/103
63/121
20/6
BK
WH-BU
Ag A:82
8/84
20/7
BK
WH-GN
Ag A:58
63/120
31/89
GN-NU
7/166
QLT
WH
BN
YE
Ag A:10
Ag A:85
Ag A:20
6/120
ETA
GN-RD
BK-OG
WH-BU
BN-BU
WH-BU
YE-BU
Ag A:75
Ag A:14
Ag A:19
Ag A:74
Ag A:88
Ag A:65
31/114
GN-BU
GN-YE
B
C
I013063

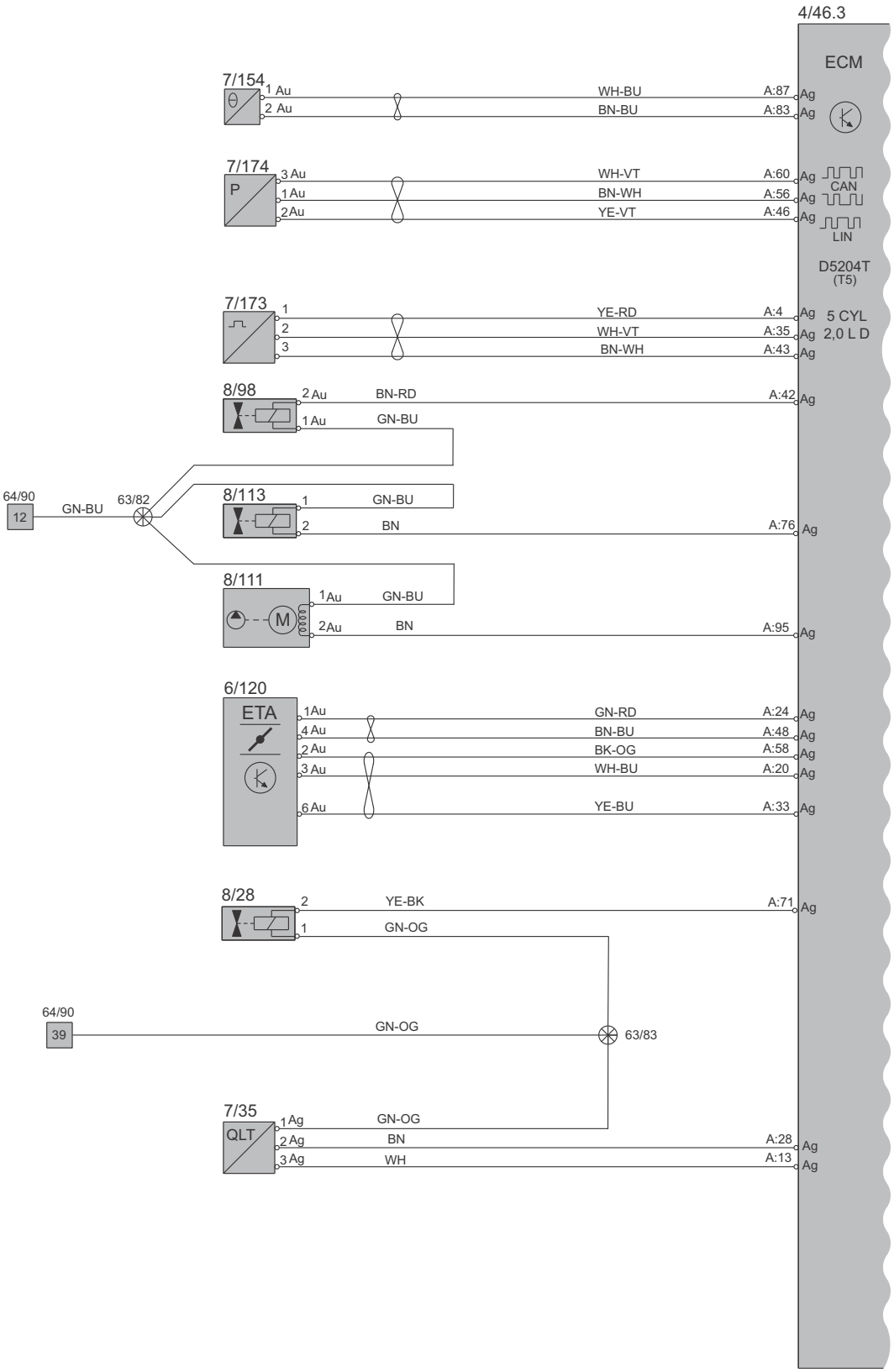

A
BK-BU
4/46.2
Ag B:27
30+
15/31
F23
F26
F4
F18
RD
RD-BU
RD-YE
5 64/111
4/56
E:22
E:21
ECM
CAN
B5254T7
3/1 B:7
B:2
GY-BK A:42
CEM
CAN
LIN
F74
F57
A:28
2/23
R15
64/90
Ag B:16 RD 23
Ag B:30 GN-WH 8 GN-WH E:40
Ag B:14 GN-YE 37 GN-YE E:10
Ag B:15 GN-YE 13 GY 5 7/51 YE G:22
5 CYL
2,5 L T
WH G:31
BN G:7
Ag B:17 GN-BU 9
Ag B:26 GY 28
BK-YE
7 64/111
C:16
E:41
E:28
64/113
Ag B:21 WH-BK 24 WH-BK
3/9
OG-WH
BK
63/25
OG
WH-BK
GN-WH
14 7 8 64/51
BK-OG
63/33
1 2 3 64/956 C30
Ag B:54
Ag B:41
Ag B:57
Ag B:44
4/83
63/12
GN-OG
BK-RD
4 5 64/956 C30
Ag B:2 BK-YE
Ag B:4 BK-YE
Ag B:6 BK-YE
63/53
Ag B:3 GN-BU
Ag B:5 GN-BU
GN-YE
6/33
I5 PLASTIC
2WD
LHD
RHD
A
B
C
GN-BU
GN-BU
31/84
31/132
31/116
31/115
31/10
I03064


4/46
30+
15/31
64/90
BK-BU
A:28
F6
F9
2/32
R14
F35
F36
F33
F34
F32
8/6
WH-BK
C:48
GN-WH
C:47
8/7
BK-YE
C:24
GN-YE
C:23
8/8
BK-BU
C:12
GN-BU
C:11
8/9
BK-OG
C:36
GN-RD
C:35
ECM
CAN
7/17
MAF
WH-BU
B:53
BN-BU
B:47
BU-WH
C:31
D4162T
1,6 L D
7/191
WH-BU
B:46
BN-BU
B:33
7/16
WH
C:15
BN
C:19
7/190
WH-RD
C:26
BN-RD
C:17
BN
B:16
BK-RD
B:4
BK-GN
C:44
7/154
WH-BU
B:45
WH-BU
B:20
7/6
7/25
YE-RD
C:13
BN-RD
C:22
WH-RD
C:20
7/174
WH-VT
B:40
YE-VT
B:38
BN-WH
C:16
7/162
WH-GN
B:24
BN-GN
B:35
YE-GN
B:50
8/120
BN-OG
BK-WH
63/500
B:51
WH-GN
B:26
YE-GN
B:9
BK-GN
B:18
GN-BK
B:6
8/111
YE-RD
GN-RD
RD
GN-YE
GN-BU
BK
WH-BN
GN
BK-WH
OG-BL
63/45
63/53
63/180
63/500
9/38
6/143
4/109
GCU
D4162T
1,6D
64/90
64/600
20/25
20/24
20/23
20/22
31/132
A
B
C
I03050

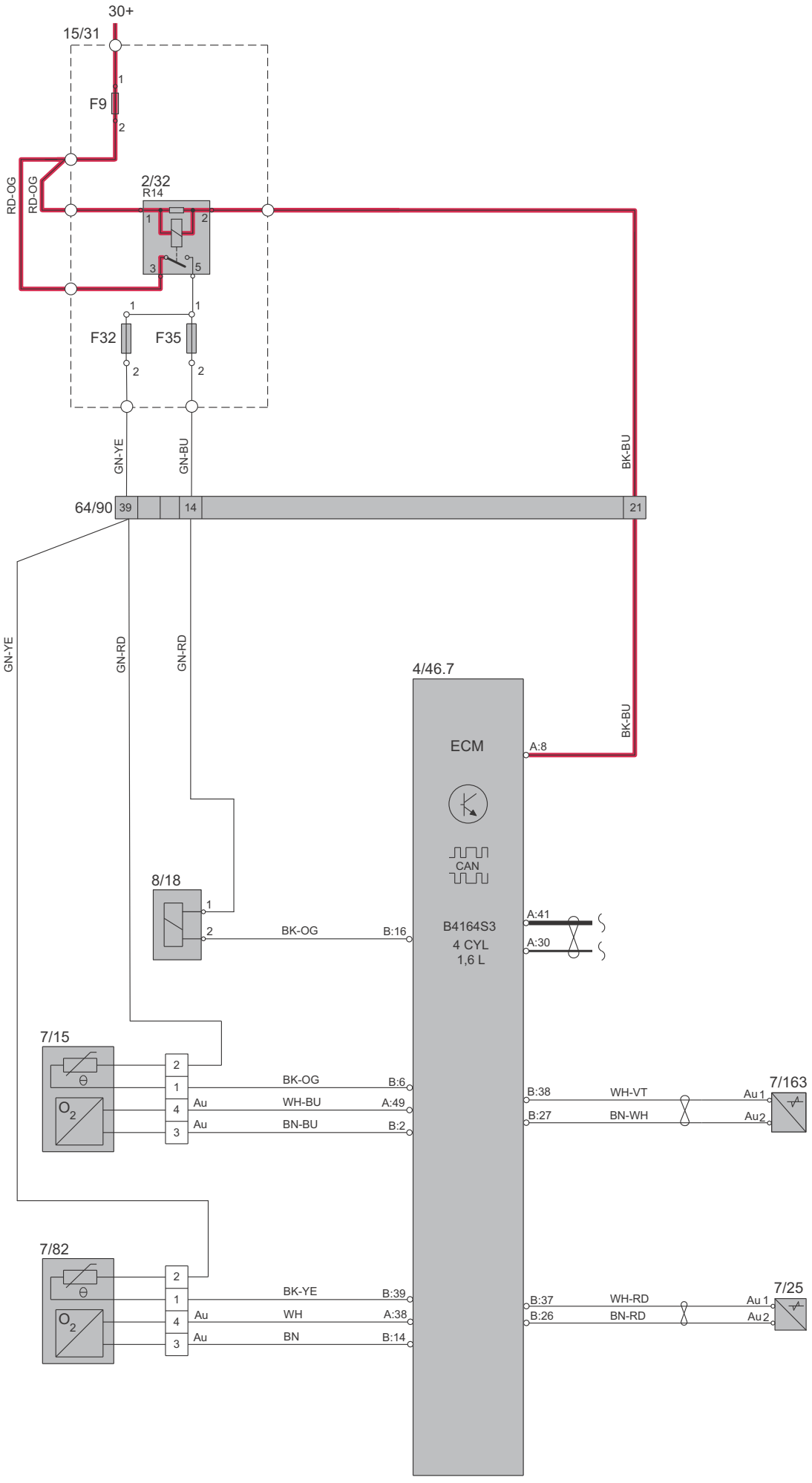

4/46
ECM
CAN
D4162T
1,6 L D
30+
15/31
F26
F18
F57
4/50
ETA
63/500
7/193
7/202
64/90
64/111
3/1
4/56
CEM
CAN
LIN
7/51
8/113
7/165
7/15
7/172
63/53
63/12
63/121
63/120
3/9
E:21
E:41
G:29
E:28
31/132
31/84
31/114
A
B
C
I013051

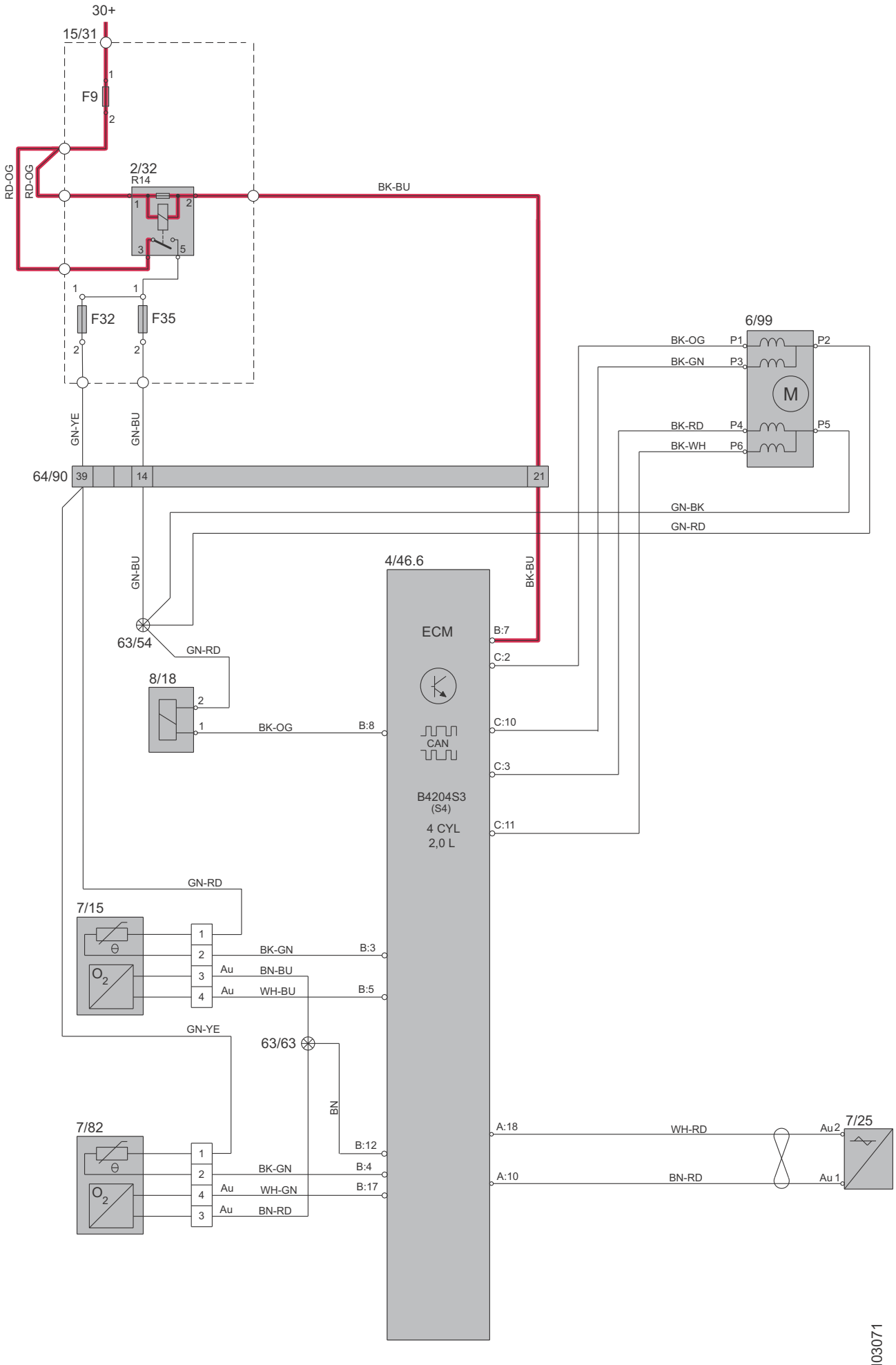

30+
15/31
F6
F9
64/90
BK-BU
21
A
RD
RD-OG
2/32
R14
F33
F35
F34
F36
F32
GN-RD
GN-BU
GN-BK
GN-YE
40
14
41
39
63/82
GN-BU
GN-YE
4/46.3
ECM
CAN
LIN
D5204T
(T5)
5 CYL
2,0 L D
8/6
8/7
8/8
8/9
8/10
7/25
7/190
7/191
7/16
7/17
MAF
7/15
8/120
7/81
7/162
7/165
4/109
GLOW PLUG RELAY BOX
DRIVER N
PUISSANCE MOS
GLOW P5
GLOW P4
GLOW P3
GLOW P2
GLOW P1
GN-WH
GN-OG
38
27
26
25
24
WH-RD
20/22
20/23
20/24
20/25
20/26
YE-GN
WH-BU
BN-GN
35
16
2
GN-OG
B
C
D
I013139


30+
15/31
F26
F4
2/142
R5
F24
F18
A
BK-BU
4/46.3
B:27
ECM
CAN
LIN
D5204T
(T5)
5 CYL
2,0 L D
64/111
RD
3/1
50 S X 15 15I
B:2
B:3
GN-WH
WH-BK
RD-YE
BK
GN-WH
RD-BU
4/56
A:17
E:29
E:22
E:21
F51
F74
F57
CEM
A:42
A:28
BK
2/23
R15
63/25
B:23
B:29
GN-YE
GN-WH
64/90
E:10
E:40
RD
WH-BK
64/113
G:7
G:31
G:22
C:16
E:41
G:29
E:28
BU
OG-WH
3/9
9/32
B:2
B:4
B:6
BK-YE
RD
63/121
63/53
BK-WH
WH-BK
BN
WH
YE
GN-WH
64/51
GN-RD
GN-OG
B:41
B:54
BK
9/38
63/120
31/132
7/51
6/33
B:47
B:1
B:3
B:5
GY
GN-BU
63/65
BK-YE
64/111
RD-BK
BK
BK-OG
63/33
RHD
LHD
GN-OG
63/12
D
C
B
GN-BU
GN-YE
31/84
31/115
31/116
31/114
31/10
I013068

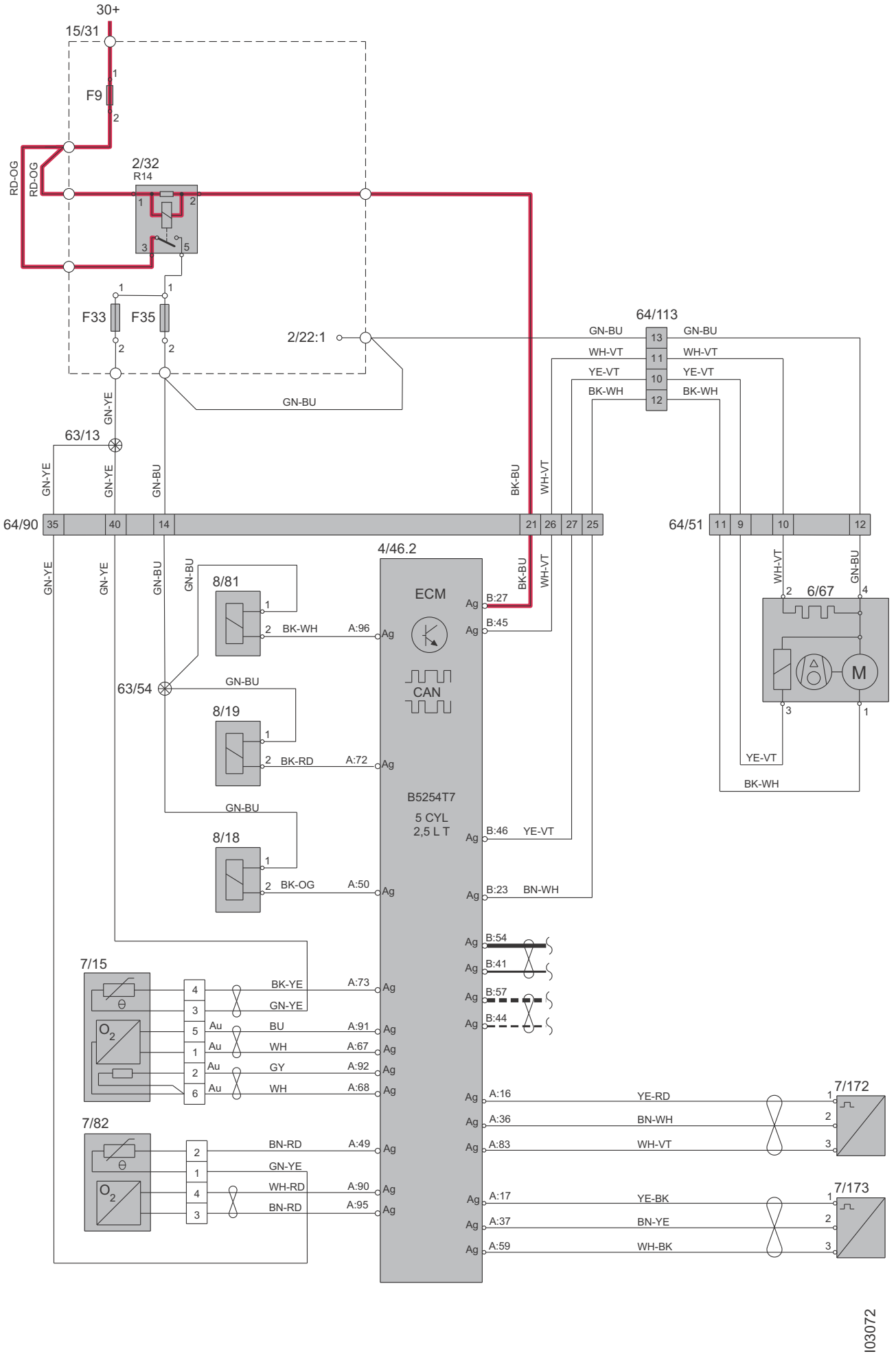

4/46.3
ECM
7/154
1 Au
2 Au
WH-BU
BN-BU
A:87
A:83
Ag
7/174
P
3 Au
1 Au
2 Au
WH-VT
BN-WH
YE-VT
A:60
A:56
A:46
CAN
LIN
D5204T
(T5)
7/173
1
2
3
YE-RD
WH-VT
BN-WH
A:4
A:35
A:43
5 CYL
2,0 L D
8/98
2 Au
1 Au
BN-RD
GN-BU
A:42
64/90
12
GN-BU
63/82
8/113
1
2
GN-BU
BN
A:76
8/111
1 Au
2 Au
GN-BU
BN
A:95
6/120
ETA
1 Au
4 Au
2 Au
3 Au
6 Au
GN-RD
BN-BU
BK-OG
WH-BU
YE-BU
A:24
A:48
A:58
A:20
A:33
8/28
2
1
YE-BK
GN-OG
A:71
64/90
39
GN-OG
63/83
7/35
QLT
1 Ag
2 Ag
3 Ag
GN-OG
BN
WH
A:28
A:13

I013069

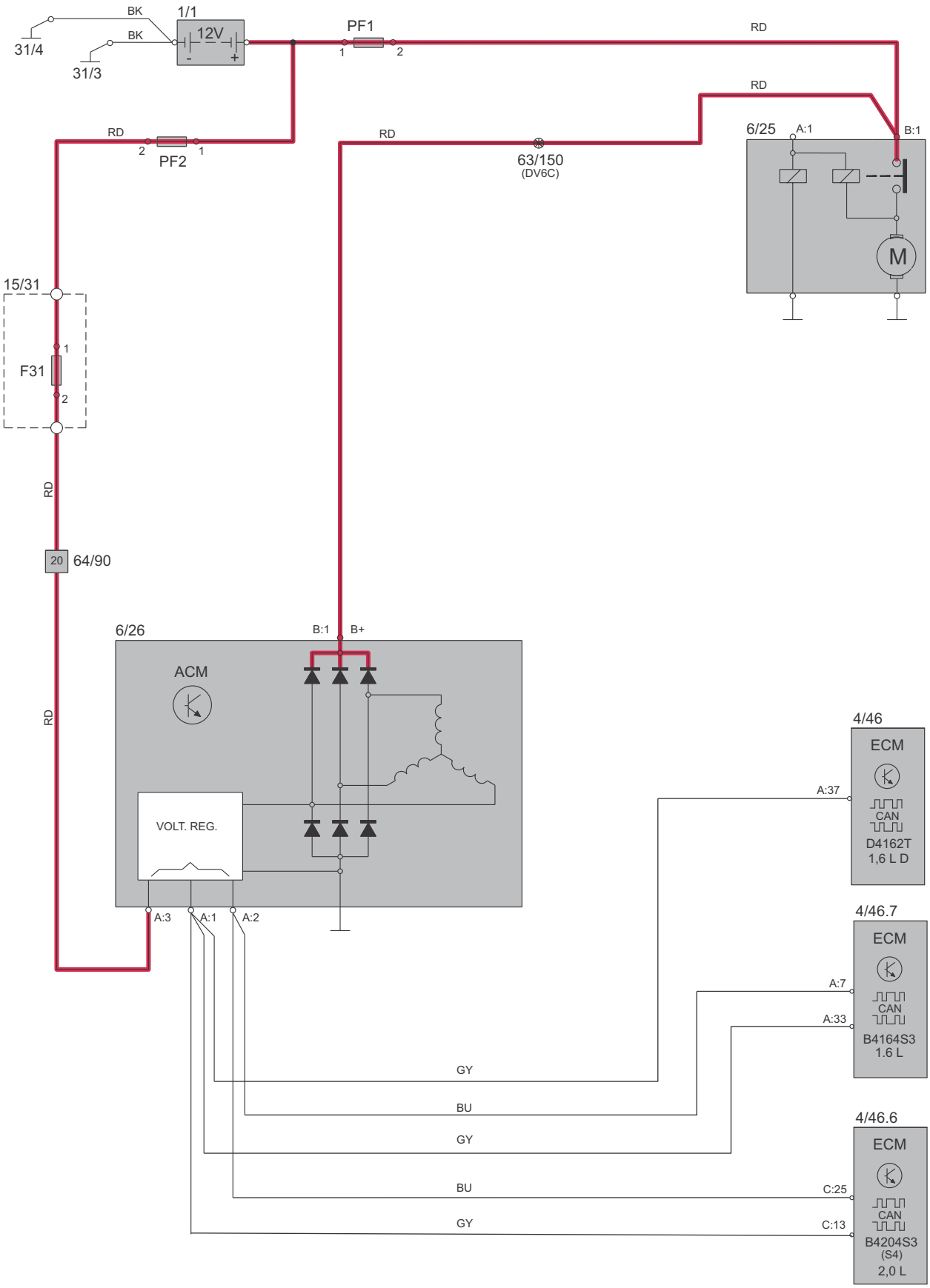

30+
15/31
F9
RD-OG
RD-OG
2/32
R14
F32
F35
GN-YE
GN-BU
BK-BU
64/90
39
14
21
GN-YE
GN-RD
GN-RD
4/46.7
ECM
A:8
BK-BU
CAN
B4164S3
4 CYL
1,6 L
8/18
BK-OG
B:16
A:41
A:30
7/15
BK-OG
B:6
Au
WH-BU
A:49
Au
BN-BU
B:2
B:38
WH-VT
B:27
BN-WH
7/163
Au 1
Au 2
7/82
BK-YE
B:39
Au
WH
A:38
Au
BN
B:14
B:37
WH-RD
B:26
BN-RD
7/25
Au 1
Au 2
I013070


30+
15/31
F9
RD-OG
RD-OG
2/32
R14
BK-BU
F32
F35
GN-YE
GN-BU
64/90
39
14
21
6/99
BK-OG
BK-GN
BK-RD
BK-WH
P1
P2
P3
P4
P5
P6
M
GN-BK
GN-RD
4/46.6
ECM
B:7
C:2
C:10
C:3
C:11
CAN
B4204S3
(S4)
4 CYL
2,0 L
63/54
8/18
BK-OG
B:8
7/15
BK-GN
B:3
BN-BU
WH-BU
B:5
63/63
BN
7/82
B:12
B:4
B:17
WH-GN
BN-RD
A:18
A:10
WH-RD
BN-RD
7/25
Au 2
Au 1
I03071

Group 28 Ignition system/control system
Emission control 5-Cyl.

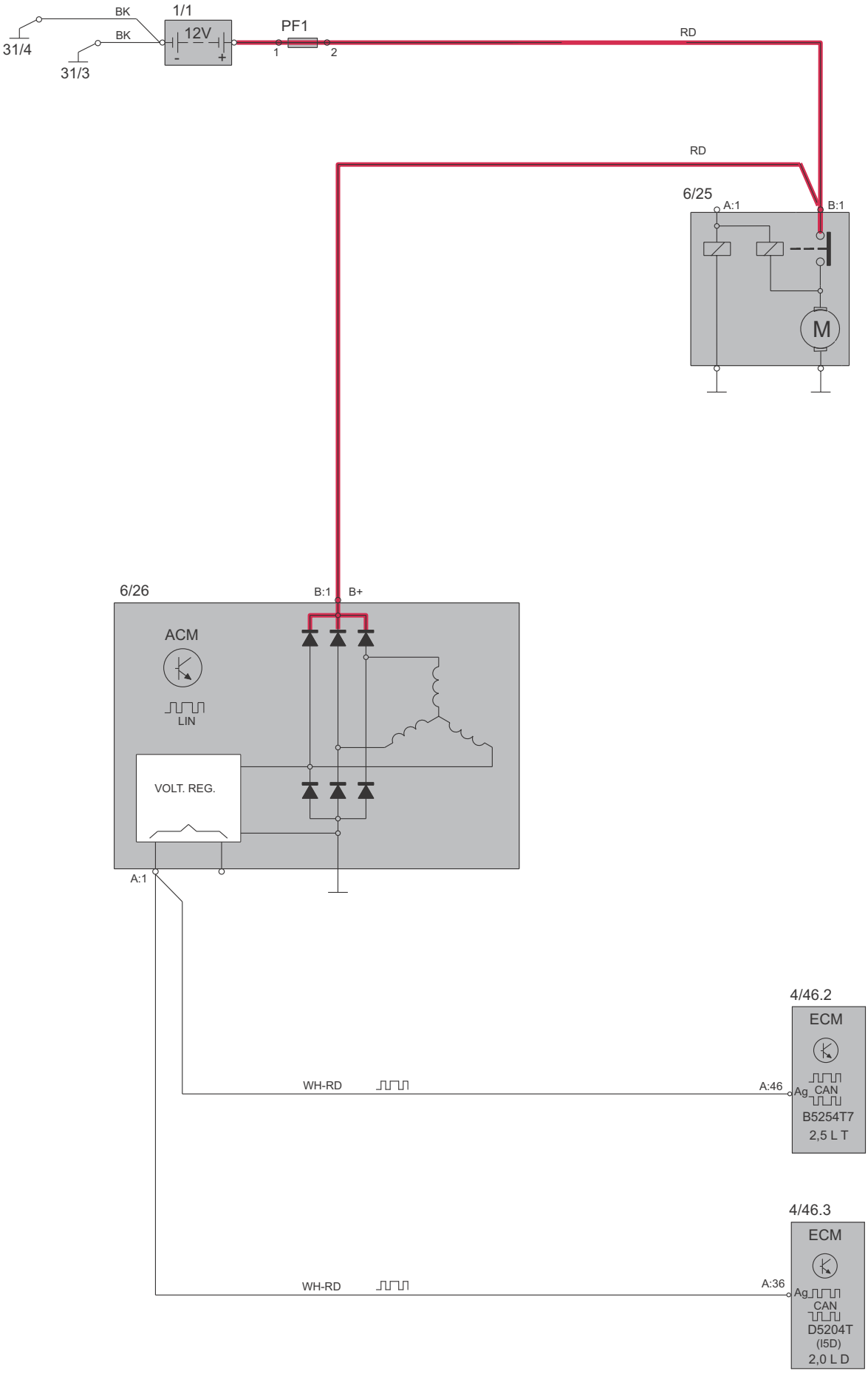


Group 32 Alternator and voltage regulator
Power supply 4-Cyl.



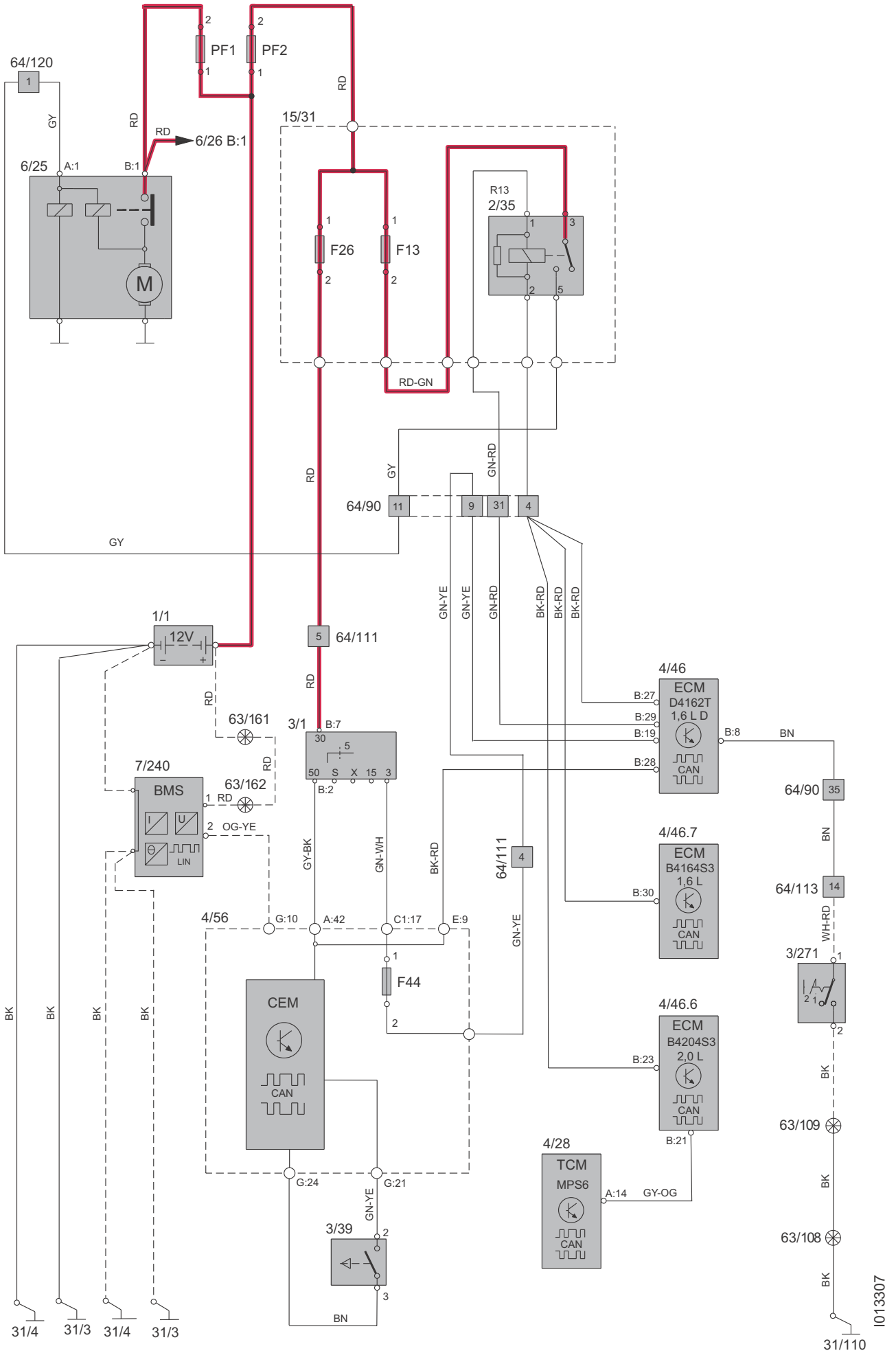
I013306

Group 32 Alternator and voltage regulator
Power supply 5-Cyl.

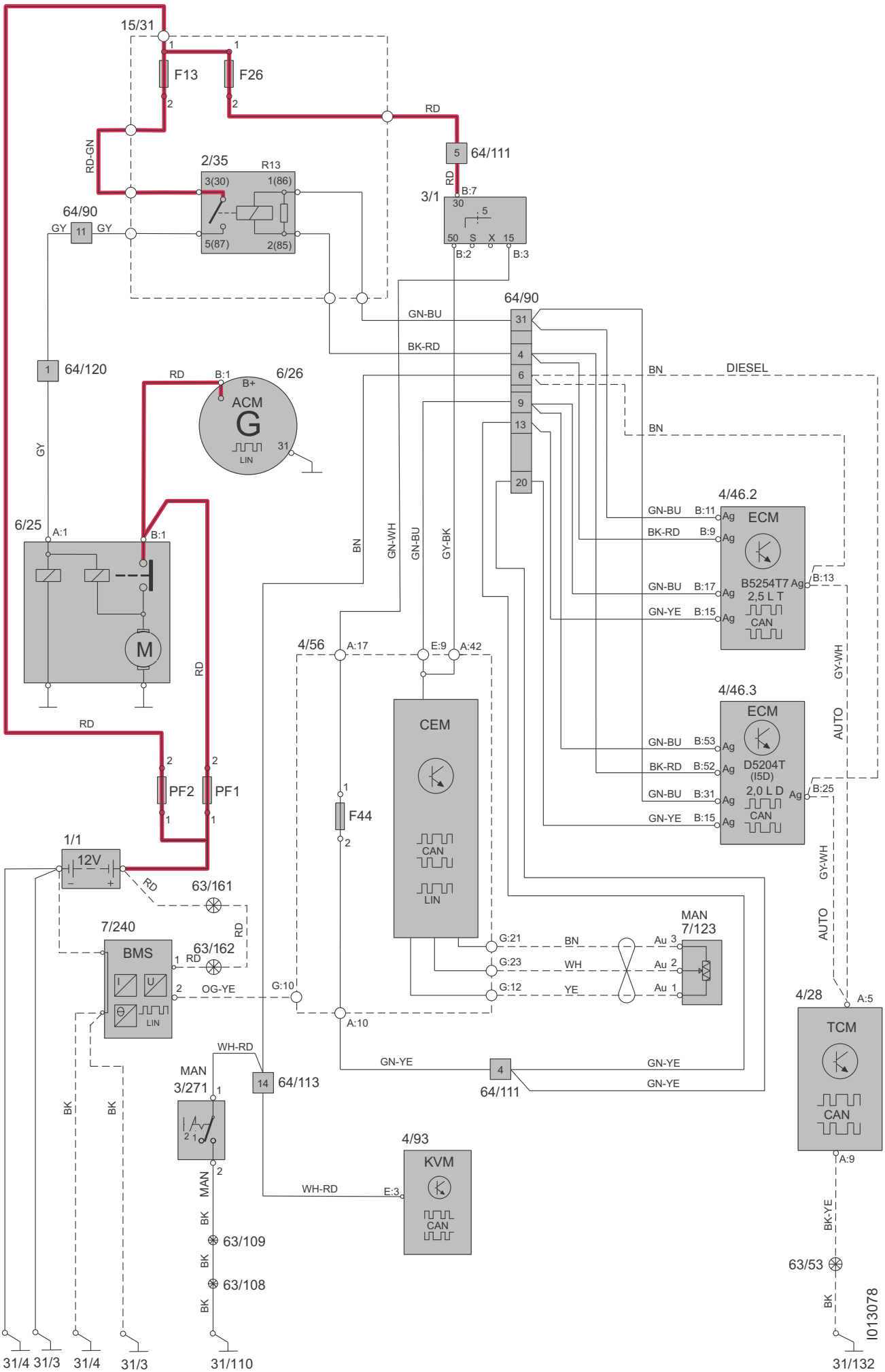


I013076

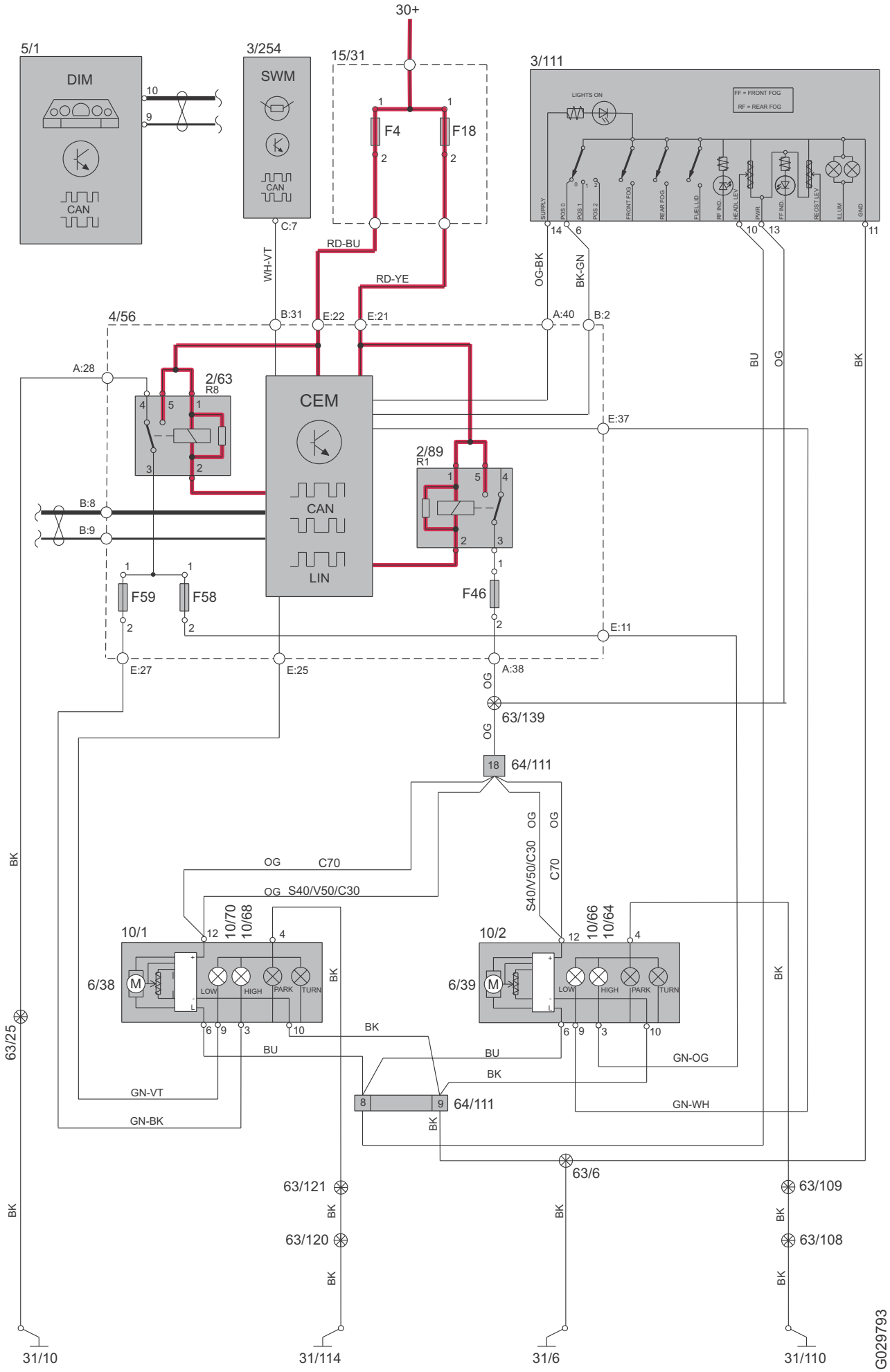
Starting system 4-Cyl.

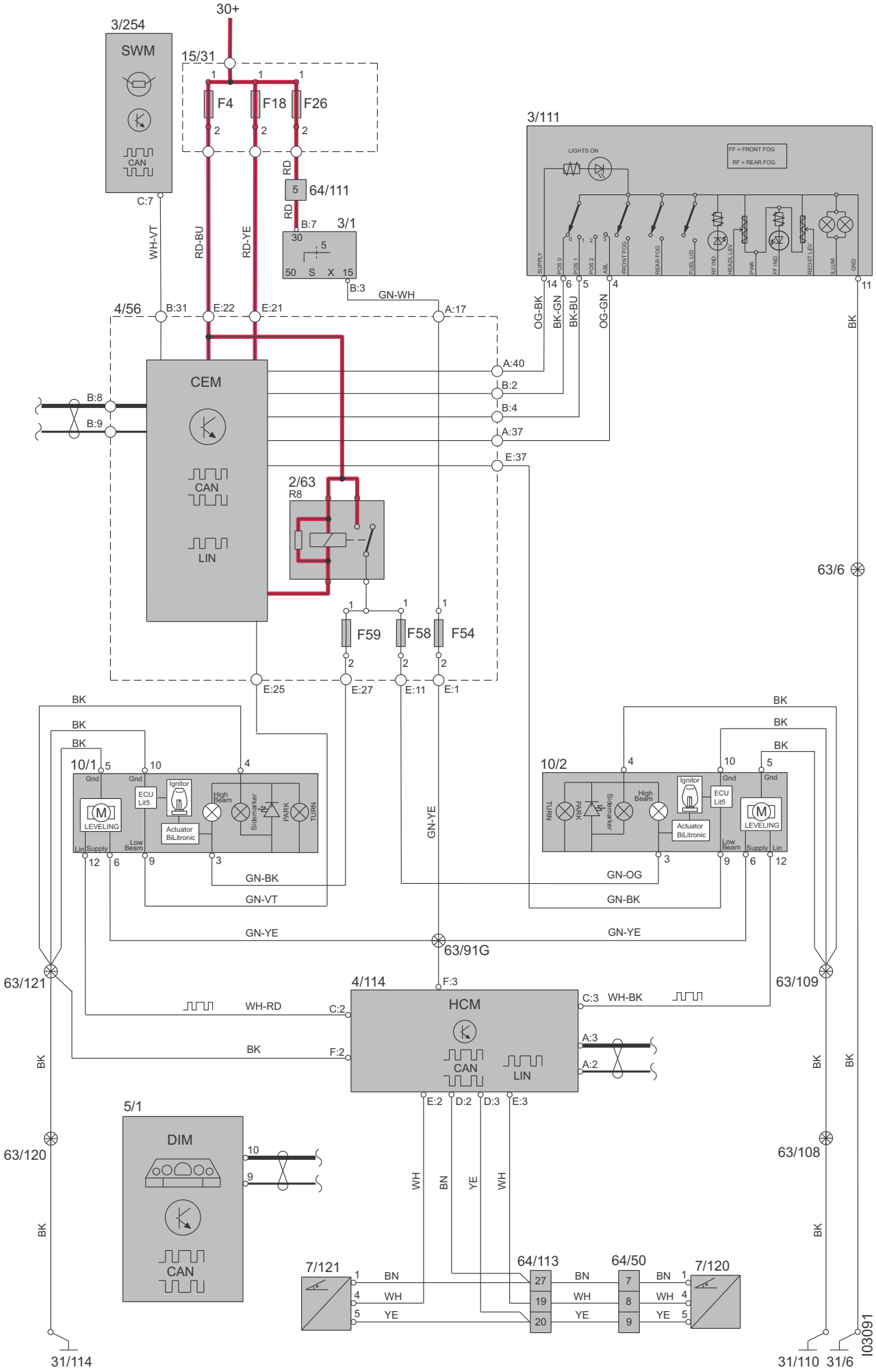


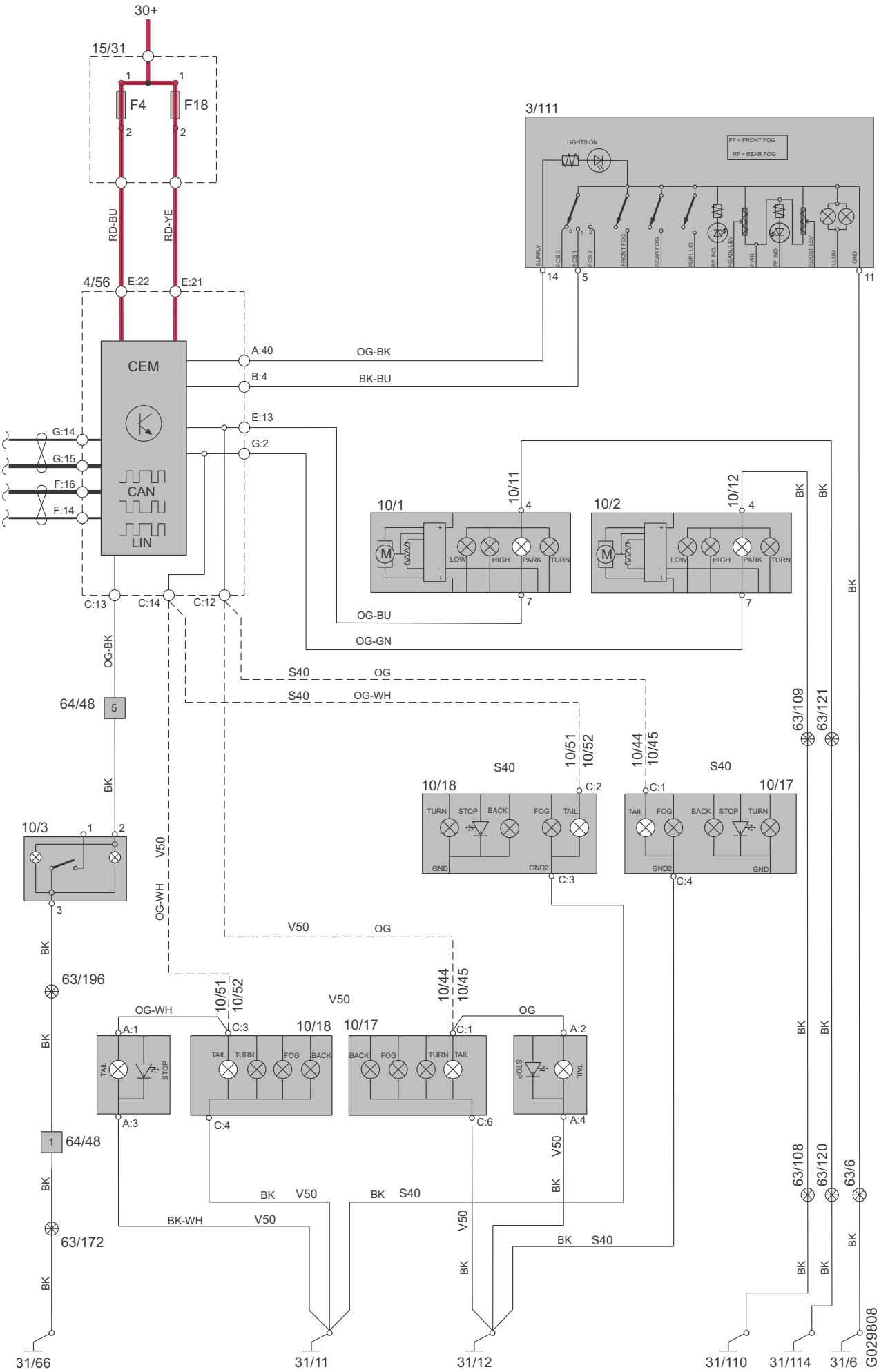
Starting system 5-Cyl.

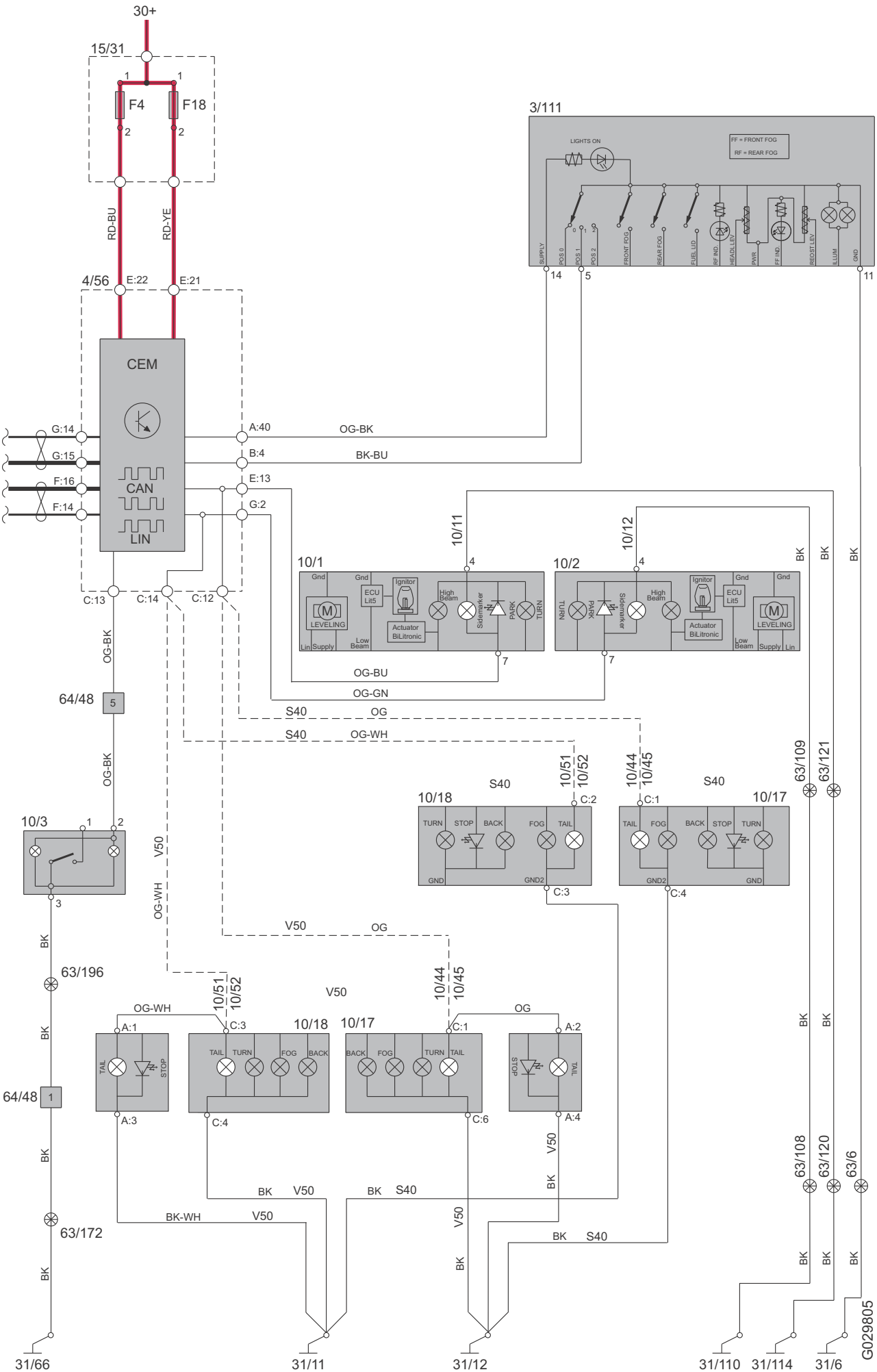


Group 35 Lighting
High and low beam

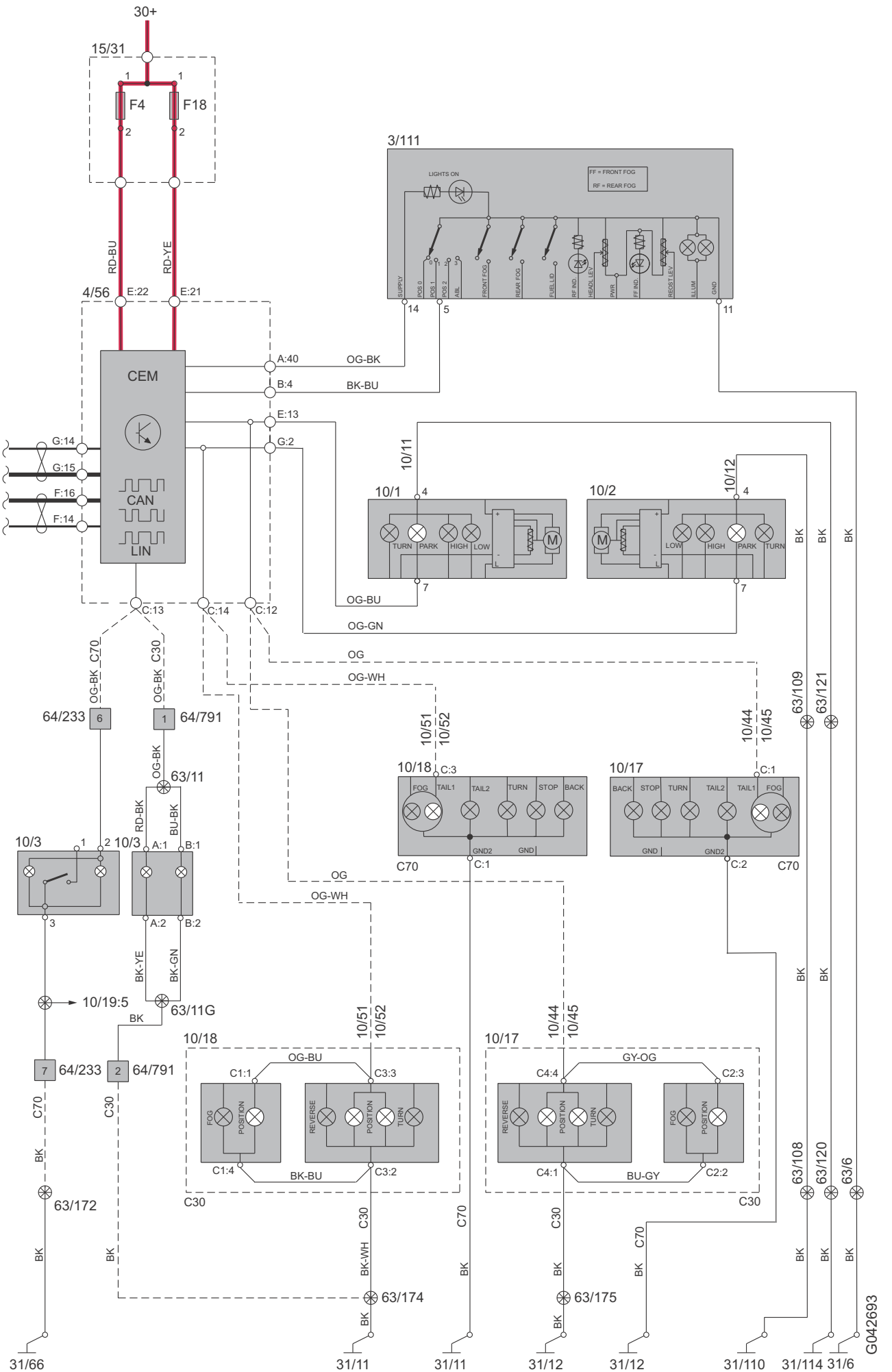


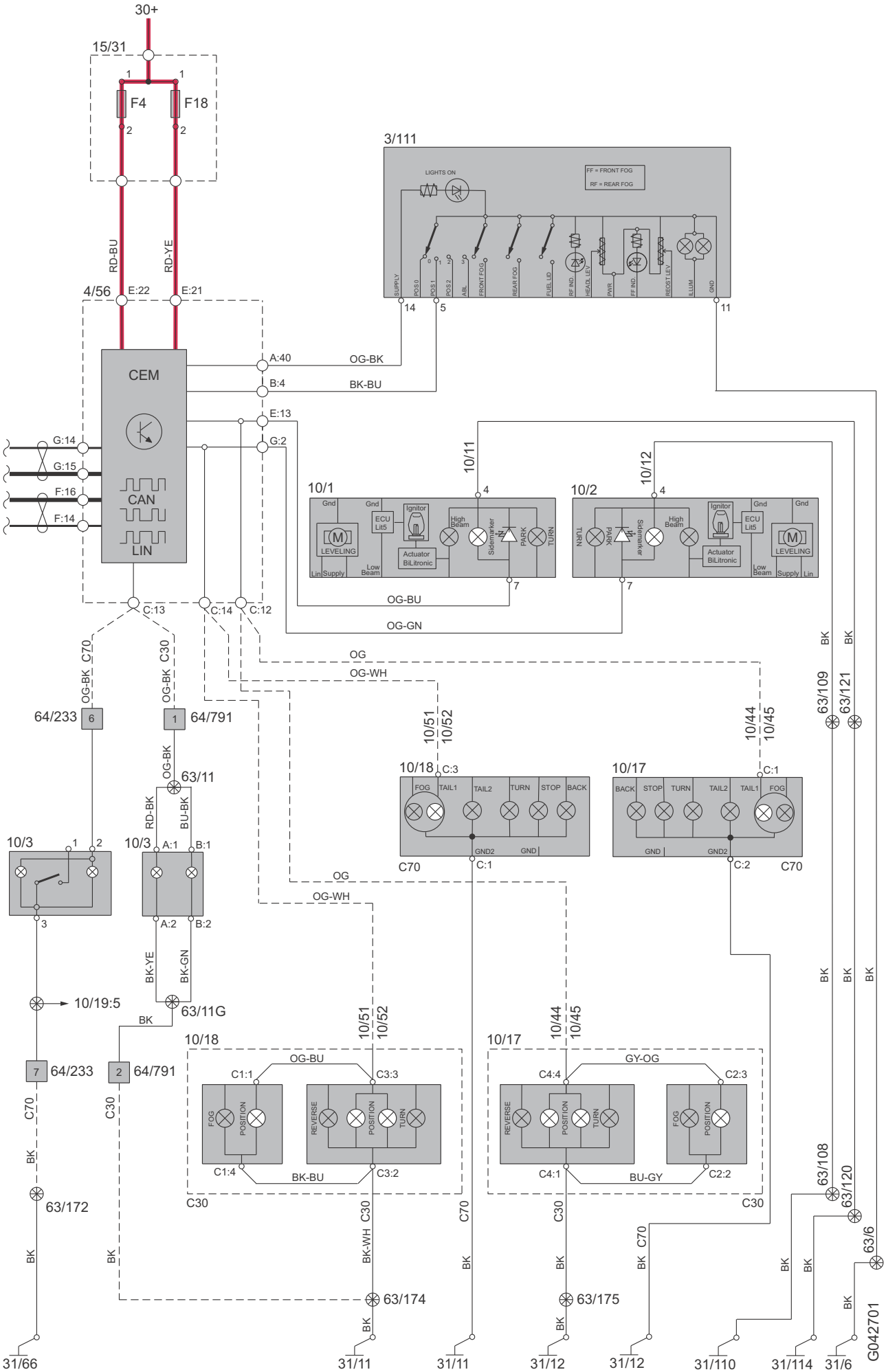

30+
3/254
SWM
CAN
C:7
15/31
F4
F18
F26
RD
64/111
B:7
3/1
B:3
GN-WH
WH-VT
RD-BU
RD-YE
4/56
B:31
E:22
E:21
A:17
3/111
LIGHTS ON
FF = FRONT FOG
RF = REAR FOG
SUPPLY
POS 0
POS 1
POS 2
ABL
FRONT FOG
REAR FOG
FUEL LID
RF IND
HEADL LEV
PWR
FF IND
RECIST LEV
ILLUM
GND
OG-BK
BK-GN
BK-BU
OG-GN
BK
A:40
B:2
B:4
A:37
E:37
CEM
B:8
B:9
CAN
LIN
2/63
R8
63/6
F59
F58
F54
E:25
E:27
E:11
E:1
10/1
10/2
Gnd
ECU Lit5
Ignitor
High Beam
Sidemarker
PARK
TURN
LEVELING
Actuator BiLitronic
Low Beam
Supply
Lin
GN-BK
GN-VT
GN-YE
GN-OG
63/91G
63/121
63/109
4/114
HCM
F:3
C:2
WH-RD
F:2
BK
C:3
WH-BK
A:3
A:2
E:2
D:2
D:3
E:3
5/1
DIM
63/120
63/108
WH
BN
YE
7/121
64/113
64/50
7/120
31/114
31/110
31/6
I03091

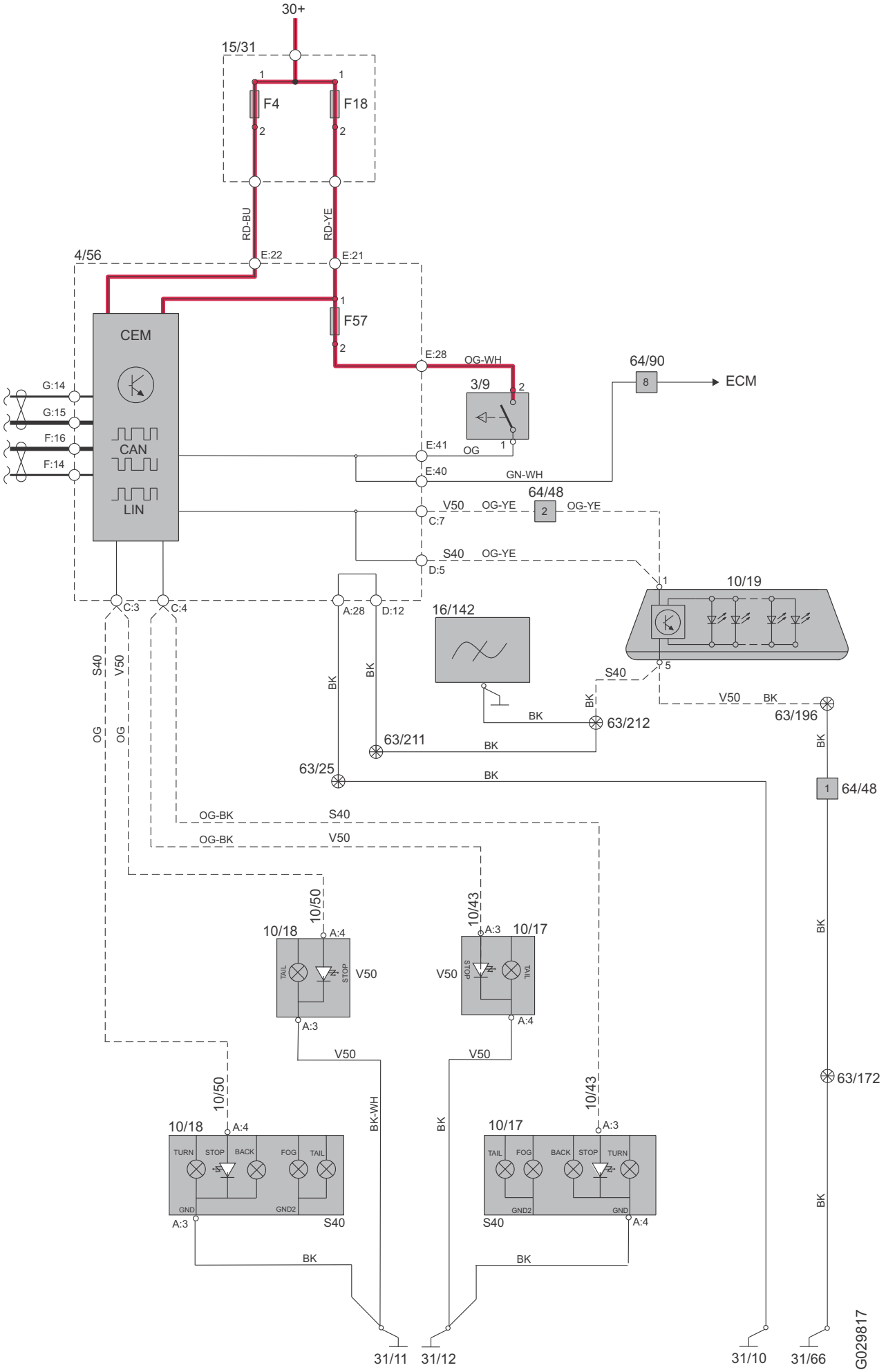

30+
15/31
F4
F18
RD-BU
RD-YE
4/56
E:22
E:21
CEM
CAN
LIN
G:14
G:15
F:16
F:14
A:40
OG-BK
B:4
BK-BU
E:13
G:2
3/111
LIGHTS ON
FF = FRONT FOG
RF = REAR FOG
SUPPLY
POS 0
POS 1
POS 2
FRONT FOG
REAR FOG
FUEL LID
RF IND
HEADL LEV
PWR
FF IND
REOST LEV
ILLUM
GND
14
5
11
10/1
10/11
10/2
10/12
LOW
HIGH
PARK
TURN
OG-BU
OG-GN
C:13
C:14
C:12
OG-BK
64/48
S40
OG
OG-WH
BK
10/3
V50
63/109
63/121
10/51
10/52
10/44
10/45
10/18
10/17
TURN
STOP
BACK
FOG
TAIL
GND
GND2
C:1
C:2
C:3
C:4
63/196
A:1
A:2
A:3
A:4
C:6
63/172
BK-WH
63/108
63/120
63/6
31/66
31/11
31/12
31/110
31/114
31/6
G029808

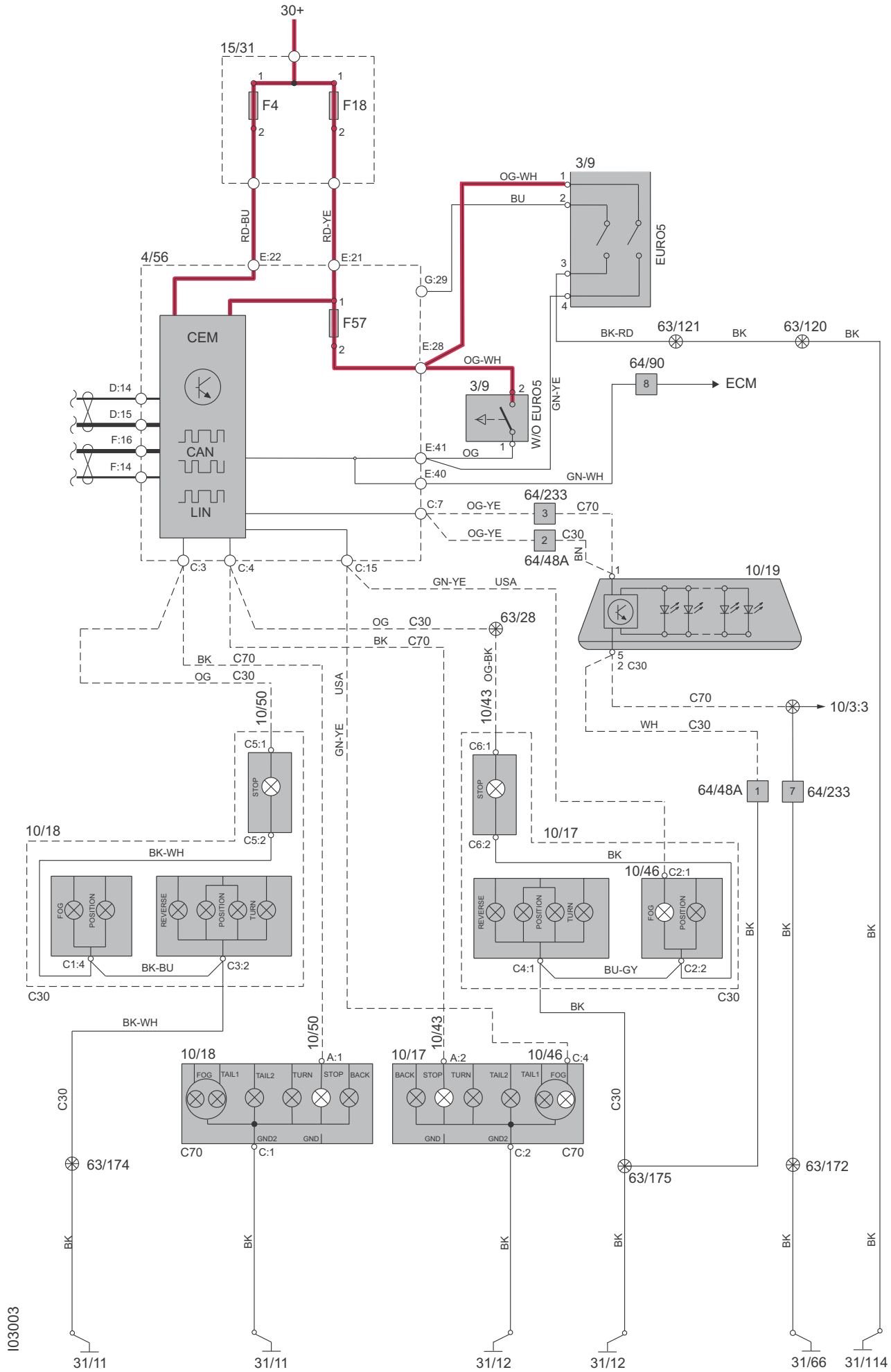

30+
15/31
F4
F18
RD-BU
RD-YE
4/56
E:22
E:21
CEM
CAN
LIN
G:14
G:15
F:16
F:14
C:13
C:14
C:12
3/111
LIGHTS ON
FF = FRONT FOG
RF = REAR FOG
SUPPLY
POS 0
POS 1
POS 2
FRONT FOG
REAR FOG
FUEL LID
RF IND.
HEAD LEV
PWR
FF IND.
RESIST LEV
ILLUM
GND
14
5
11
A:40
OG-BK
B:4
BK-BU
E:13
G:2
OG-BU
OG-GN
10/1
10/2
10/11
10/12
LEVELING
ECU Lit5
Ignitor
Actuator BiLitronic
High Beam
Sidemarker
PARK
TURN
Low Beam
Lin
Supply
Gnd
7
BK
64/48
5
S40
OG
OG-WH
10/3
V50
63/109
63/121
10/18
10/17
10/51
10/52
10/44
10/45
TURN
STOP
BACK
FOG
TAIL
GND
GND2
C:1
C:2
C:3
C:4
63/196
63/172
64/48
1
A:1
A:2
A:3
A:4
C:6
63/108
63/120
63/6
BK-WH
31/66
31/11
31/12
31/110
31/114
31/6
G029805

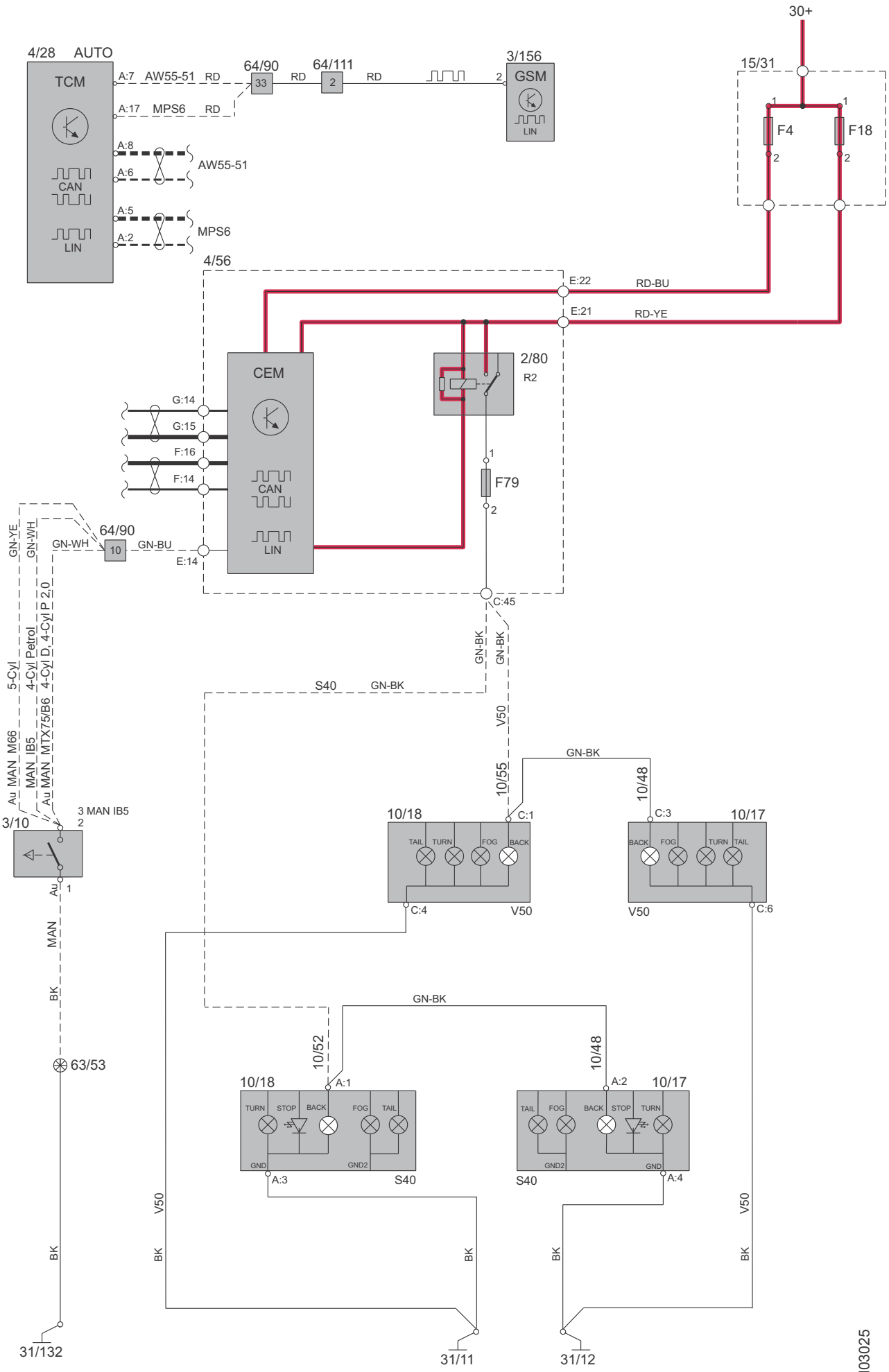
Group 35 Lighting
Running/Parking lights, Tail lights C30/C70



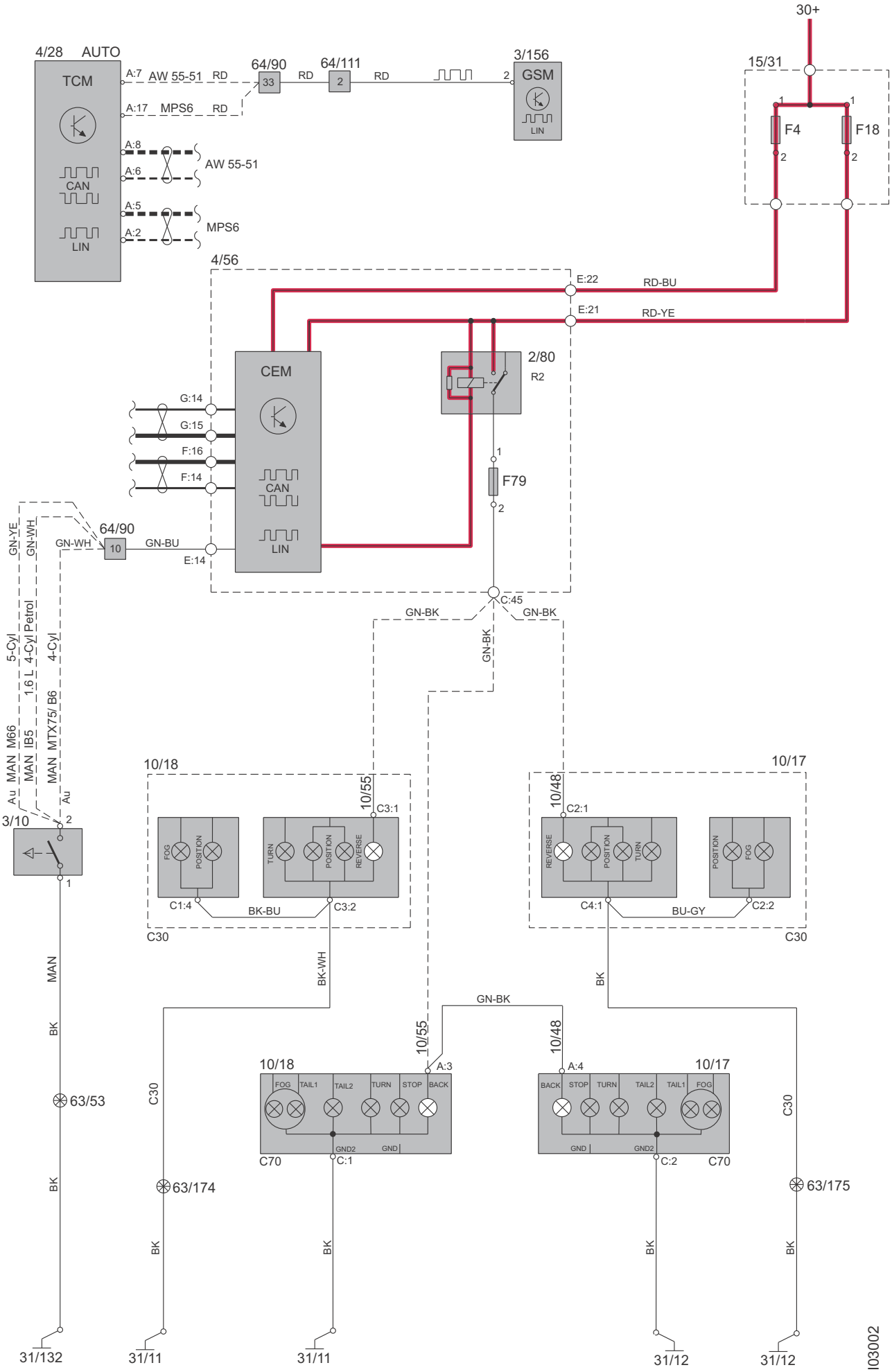

30+
15/31
F4
F18
RD-BU
RD-YE
4/56
E:22
E:21
3/111
LIGHTS ON
FF = FRONT FOG
RF = REAR FOG
CEM
CAN
LIN
A:40
OG-BK
B:4
BK-BU
E:13
G:2
G:14
G:15
F:16
F:14
10/1
10/2
10/11
10/12
LEVELING
ECU Lit5
Ignitor
Actuator BiLitronic
High Beam
Sidemarker
PARK
TURN
Low Beam
OG-BU
OG-GN
C:13
C:14
C:12
C70
C30
OG-BK
64/233
64/791
63/11
RD-BK
BU-BK
10/3
A:1
B:1
A:2
B:2
BK-YE
BK-GN
10/19:5
63/11G
BK
63/172
63/174
63/175
OG
OG-WH
10/18
10/17
10/51
10/52
10/44
10/45
FOG
TAIL1
TAIL2
TURN
STOP
BACK
GND
GND2
C:1
C:2
C:3
C:4
OG-BU
GY-OG
BU-GY
C1:1
C1:4
C3:3
C3:2
C4:4
C4:1
C2:3
C2:2
REVERSE
POSITION
63/109
63/121
63/108
63/120
63/6
BK
BK-WH
31/66
31/11
31/11
31/12
31/12
31/110
31/114
31/6
G042701

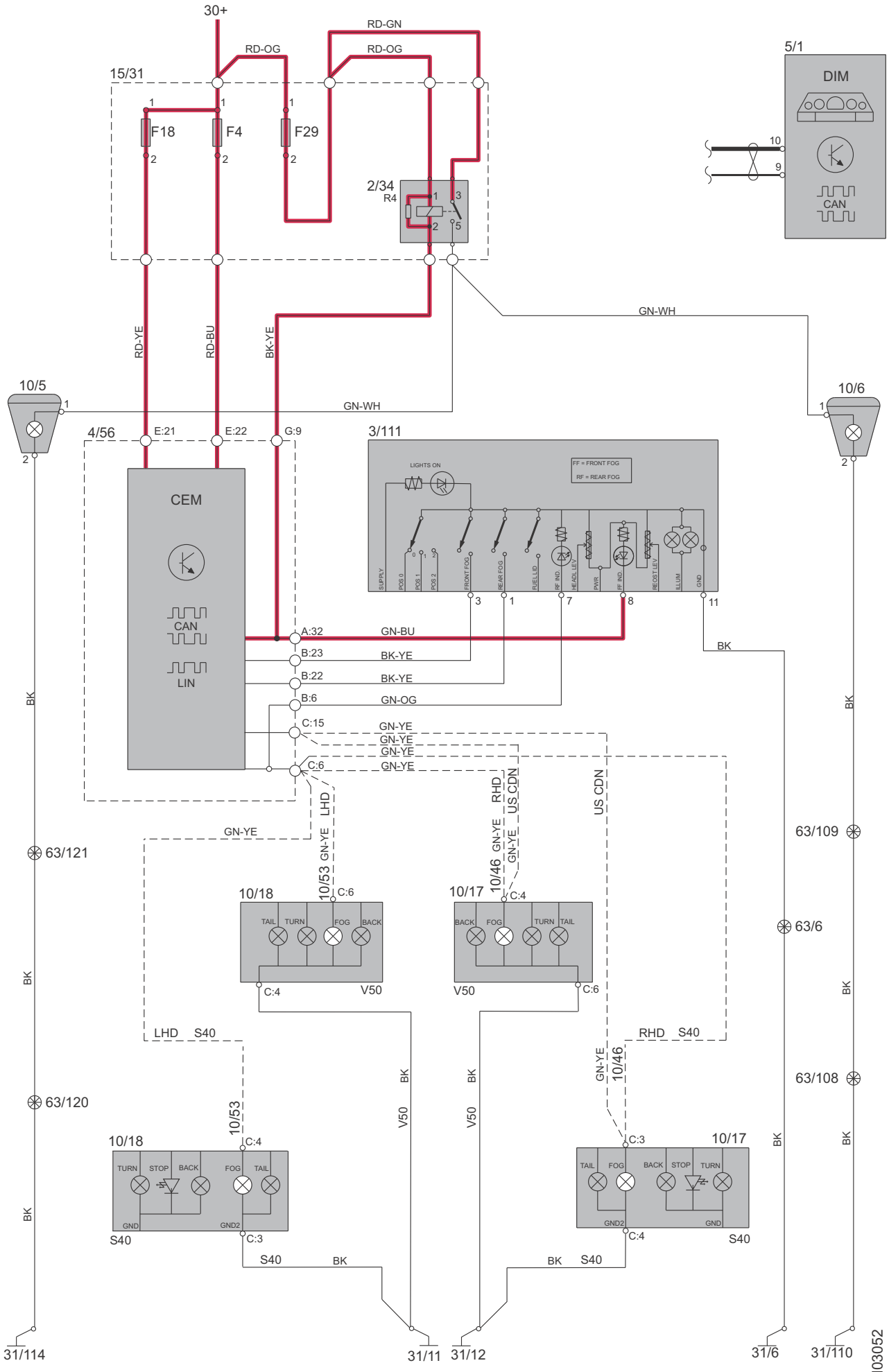

30+
15/31
F4
F18
F57
RD-BU
RD-YE
4/56
E:22
E:21
CEM
CAN
LIN
G:14
G:15
F:16
F:14
E:28
OG-WH
3/9
64/90
ECM
E:41
OG
E:40
GN-WH
64/48
V50
OG-YE
C:7
S40
D:5
10/19
C:3
C:4
A:28
D:12
16/142
BK
63/212
63/211
63/25
63/196
63/172
OG-BK
10/50
10/18
A:4
A:3
10/43
10/17
TAIL
STOP
BK-WH
TURN
BACK
FOG
GND
GND2
31/11
31/12
31/10
31/66
G029817

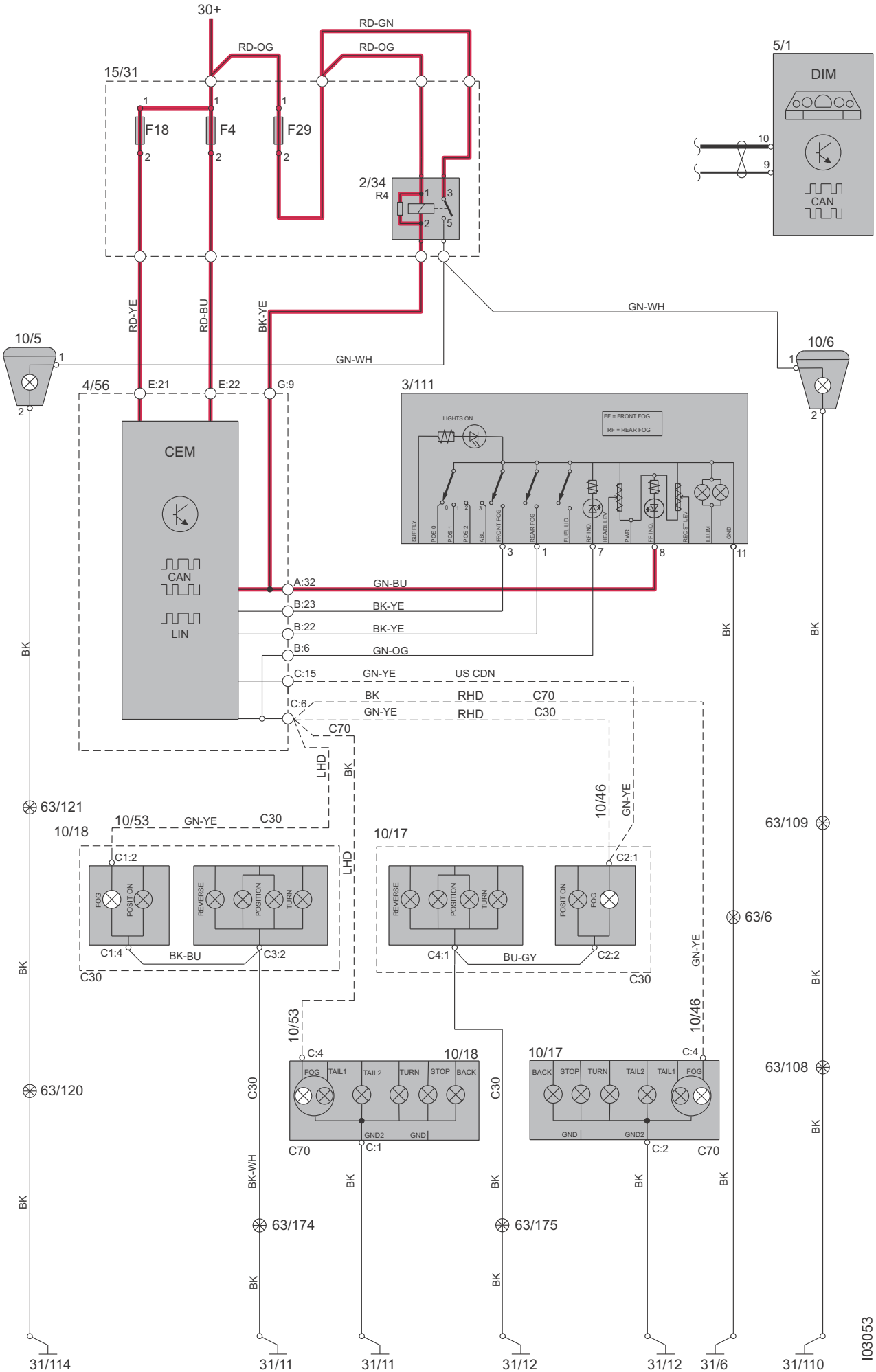

30+
15/31
F4
F18
F57
RD-BU
RD-YE
4/56
E:22
E:21
E:28
G:29
3/9
OG-WH
BU
EURO5
W/O EURO5
GN-YE
CEM
CAN
LIN
D:14
D:15
F:16
F:14
E:41
E:40
OG
GN-WH
64/90
ECM
BK-RD
63/121
63/120
BK
64/233
64/48A
C:7
C:3
C:4
C:15
OG-YE
C70
C30
BN
10/19
GN-YE
USA
63/28
OG
BK
10/50
10/43
OG-BK
C5:1
C5:2
C6:1
C6:2
STOP
10/3:3
WH
10/18
BK-WH
FOG
POSITION
REVERSE
TURN
C1:4
BK-BU
C3:2
10/17
10/46
C2:1
C2:2
C4:1
BU-GY
A:1
A:2
C:4
TAIL1
TAIL2
BACK
GND
GND2
C:1
C:2
63/174
63/175
63/172
31/11
31/12
31/66
31/114
I03003


30+
4/28 AUTO
TCM
A:7 AW55-51 RD
64/90
33
RD
64/111
2
RD
2
3/156
GSM
LIN
A:17 MPS6 RD
A:8
A:6
AW55-51
CAN
A:5
A:2
MPS6
LIN
15/31
1
F4
2
1
F18
2
4/56
E:22
RD-BU
E:21
RD-YE
CEM
2/80
R2
G:14
G:15
F:16
F:14
CAN
LIN
1
F79
2
GN-YE
GN-WH
64/90
10
GN-WH
GN-BU
E:14
C:45
GN-BK
GN-BK
S40
GN-BK
V50
5-Cyl
4-Cyl Petrol
4-Cyl D, 4-Cyl P 2,0
Au MAN M66
MAN IB5
Au MAN MTX75/B6
3/10
3 MAN IB5
2
Au
1
10/55
GN-BK
10/48
10/18
C:1
C:3
10/17
TAIL
TURN
FOG
BACK
BACK
FOG
TURN
TAIL
C:4
V50
V50
C:6
MAN
BK
63/53
GN-BK
10/52
10/48
10/18
A:1
A:2
10/17
TURN
STOP
BACK
FOG
TAIL
TAIL
FOG
BACK
STOP
TURN
GND
GND2
GND2
GND
A:3
S40
S40
A:4
V50
BK
BK
BK
BK
V50
31/132
31/11
31/12
I03025

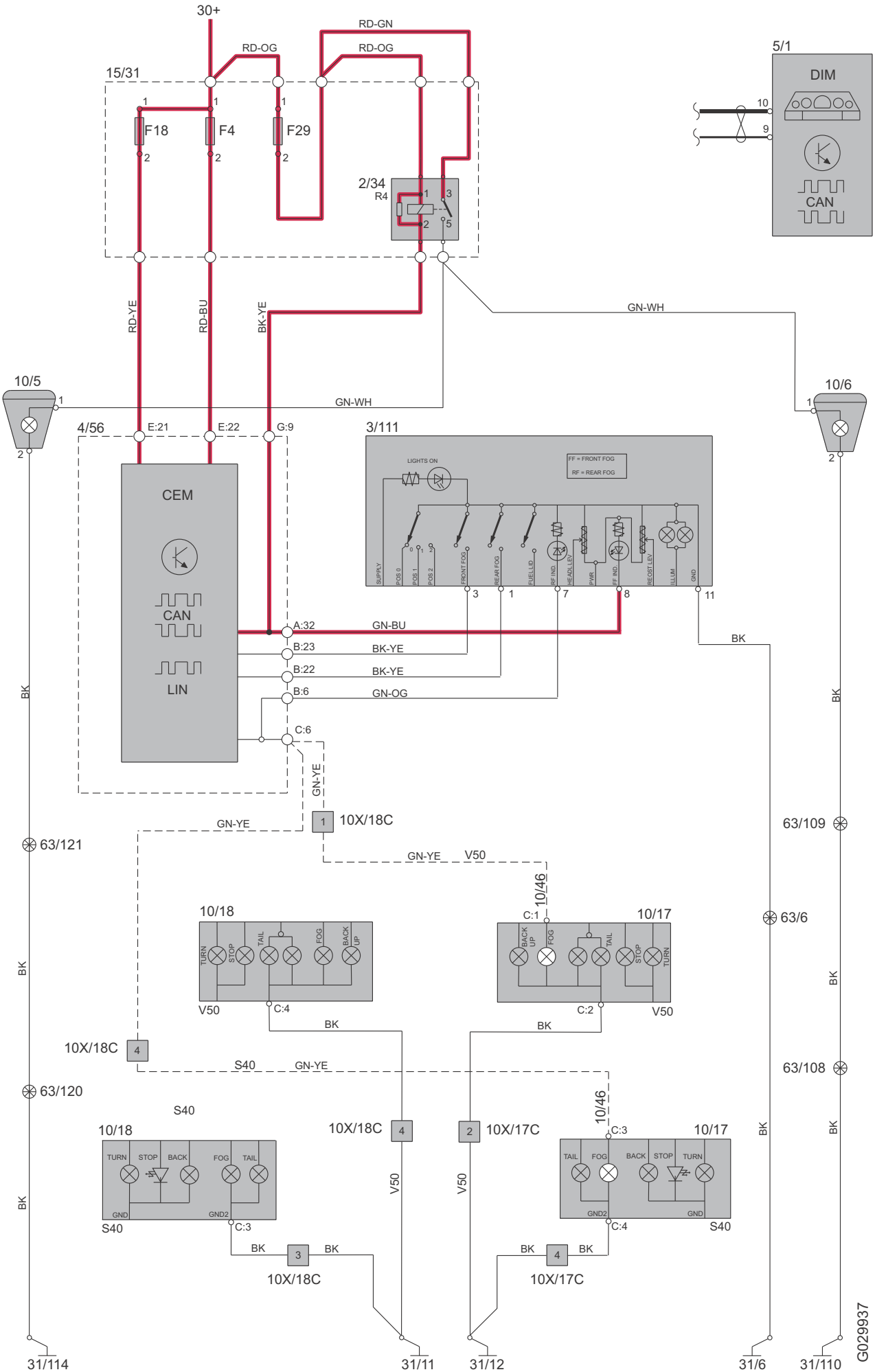
Group 35 Lighting
Reversing lights C30/C70

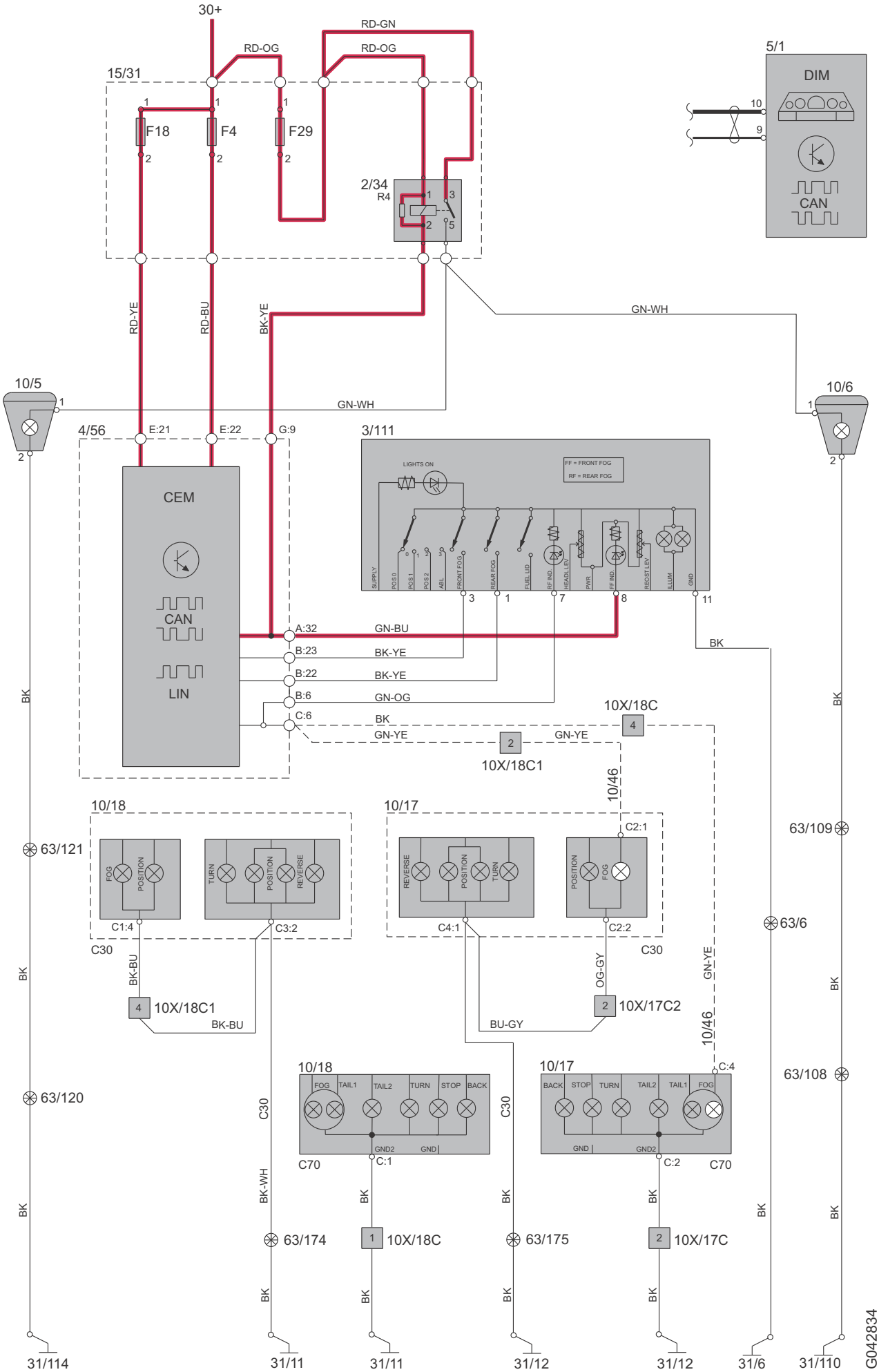


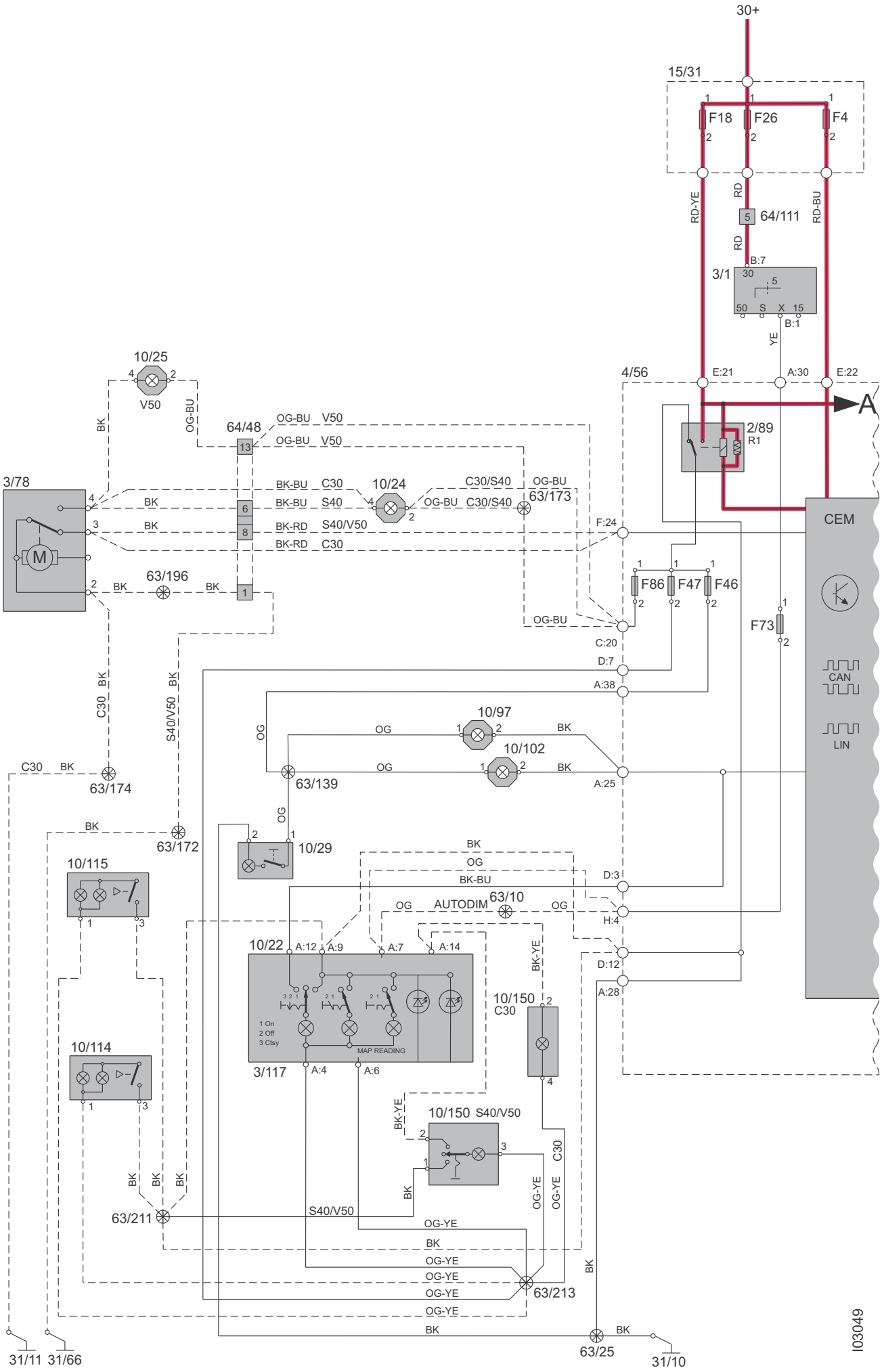

30+
RD-GN
RD-OG
RD-OG
15/31
F18
F4
F29
2/34
R4
5/1
DIM
CAN
10
9
GN-WH
RD-YE
RD-BU
BK-YE
10/5
GN-WH
10/6
4/56
E:21
E:22
G:9
3/111
LIGHTS ON
FF = FRONT FOG
RF = REAR FOG
SUPPLY
POS 0
POS 1
POS 2
FRONT FOG
REAR FOG
FUEL LID
RF IND
HEADL LEV
PWR
RF IND
REGIST LEV
ILLUM
GND
CEM
CAN
LIN
A:32
GN-BU
B:23
BK-YE
B:22
BK-YE
B:6
GN-OG
C:15
GN-YE
C:6
GN-YE
GN-YE
GN-YE
BK
63/121
63/120
63/109
63/6
63/108
LHD
RHD
US CDN
10/53
10/46
10/18
10/17
TAIL
TURN
FOG
BACK
STOP
GND
GND2
C:4
C:6
C:3
V50
S40
LHD S40
RHD S40
31/114
31/11
31/12
31/6
31/110
I03052

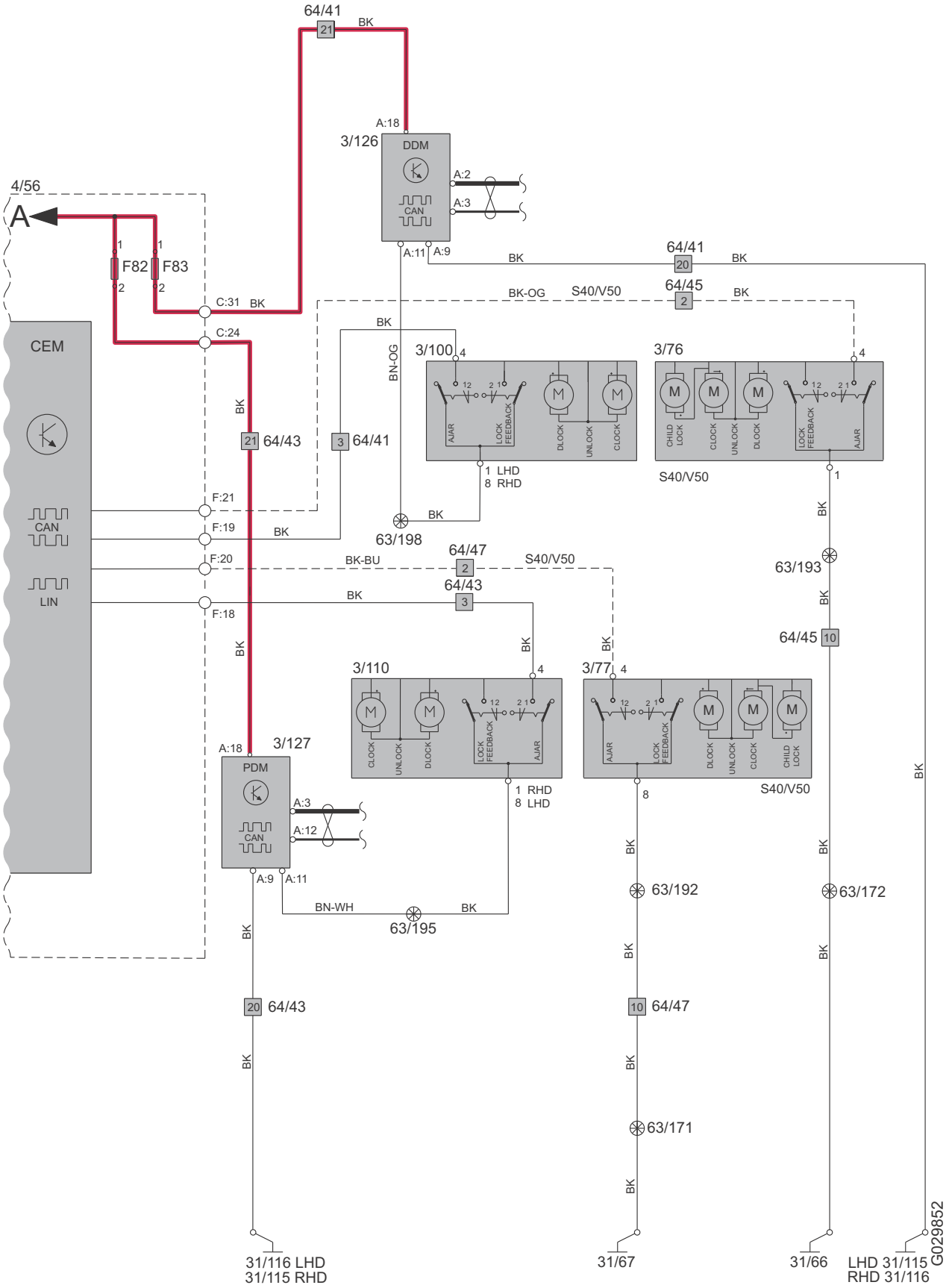

30+
RD-GN
RD-OG
RD-OG
15/31
F18
F4
F29
2/34
R4
5/1
DIM
CAN
10
9
RD-YE
RD-BU
BK-YE
GN-WH
GN-WH
10/5
10/6
4/56
E:21
E:22
G:9
3/111
LIGHTS ON
FF = FRONT FOG
RF = REAR FOG
SUPPLY
POS 0
POS 1
POS 2
ABL
FRONT FOG
REAR FOG
FUEL LID
RF IND
HEADL LEV
PWR
FF IND
REOST LEV
ILLUM
GND
CEM
CAN
LIN
A:32
GN-BU
B:23
BK-YE
B:22
BK-YE
B:6
GN-OG
C:15
GN-YE
US CDN
C:6
BK
RHD
C70
GN-YE
RHD
C30
C70
LHD
BK
63/121
10/18
10/53
GN-YE
C30
10/46
GN-YE
10/17
63/109
C1:2
C2:1
FOG
POSITION
REVERSE
POSITION
TURN
REVERSE
POSITION
TURN
POSITION
FOG
C1:4
BK-BU
C3:2
C4:1
BU-GY
C2:2
C30
C30
LHD
63/6
GN-YE
10/53
10/46
C:4
10/18
C:4
10/17
63/108
FOG
TAIL1
TAIL2
TURN
STOP
BACK
BACK
STOP
TURN
TAIL2
TAIL1
FOG
GND2
GND
GND
GND2
C70
C:1
C:2
C70
63/120
C30
C30
BK-WH
63/174
63/175
31/114
31/11
31/11
31/12
31/12
31/6
31/110
I03053

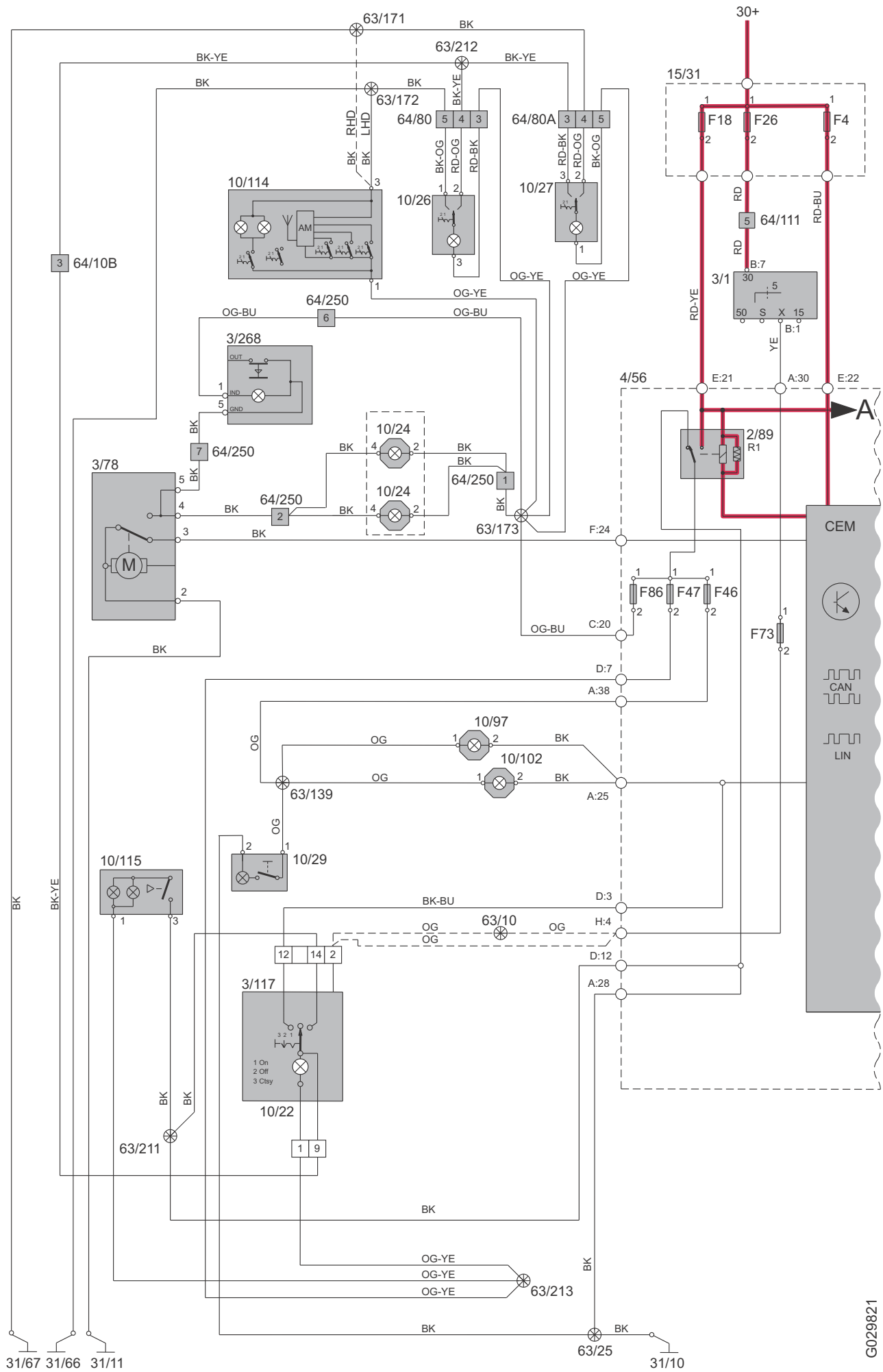
Group 35 Lighting
Fog lights RHD Japan S40/V50

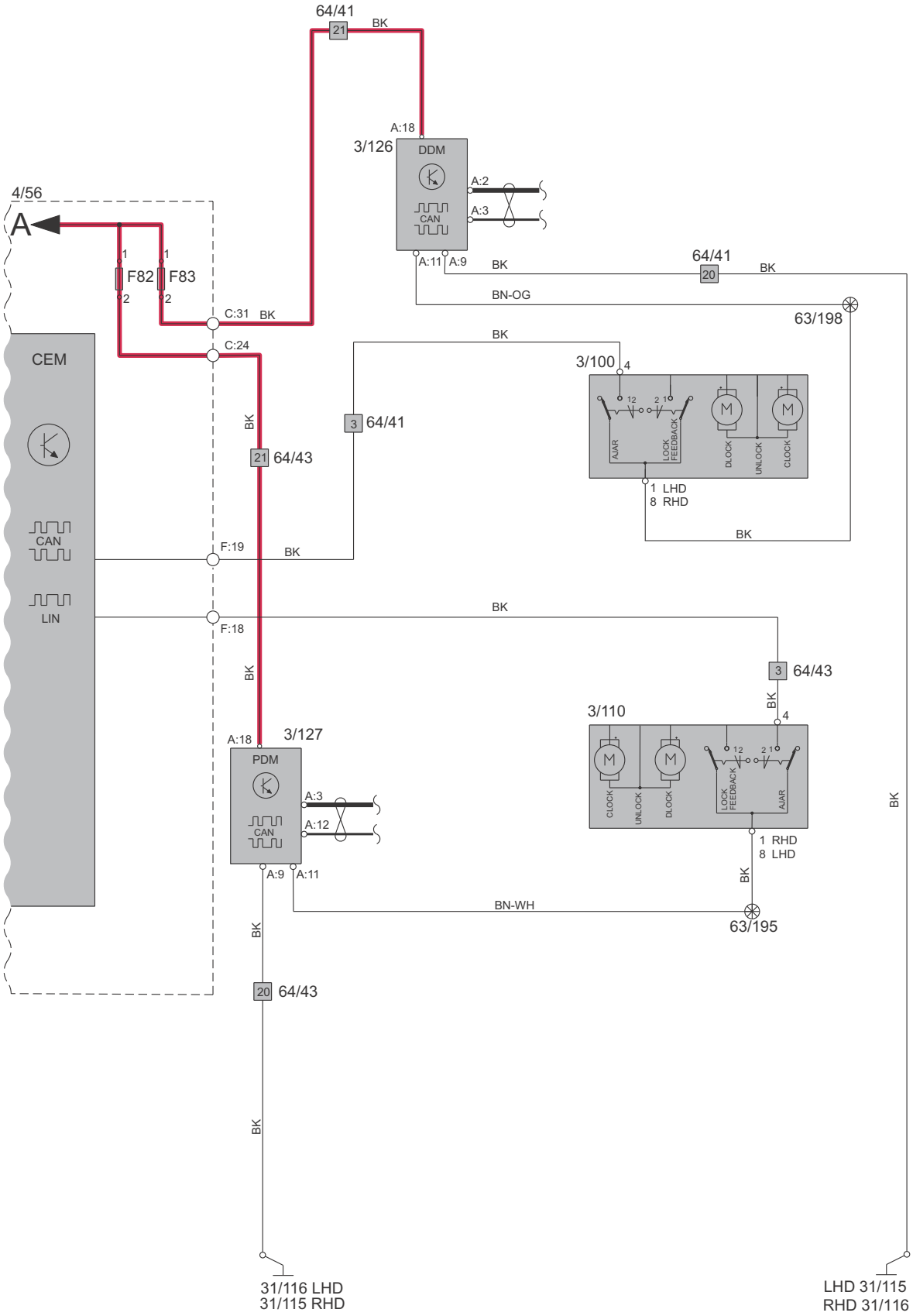


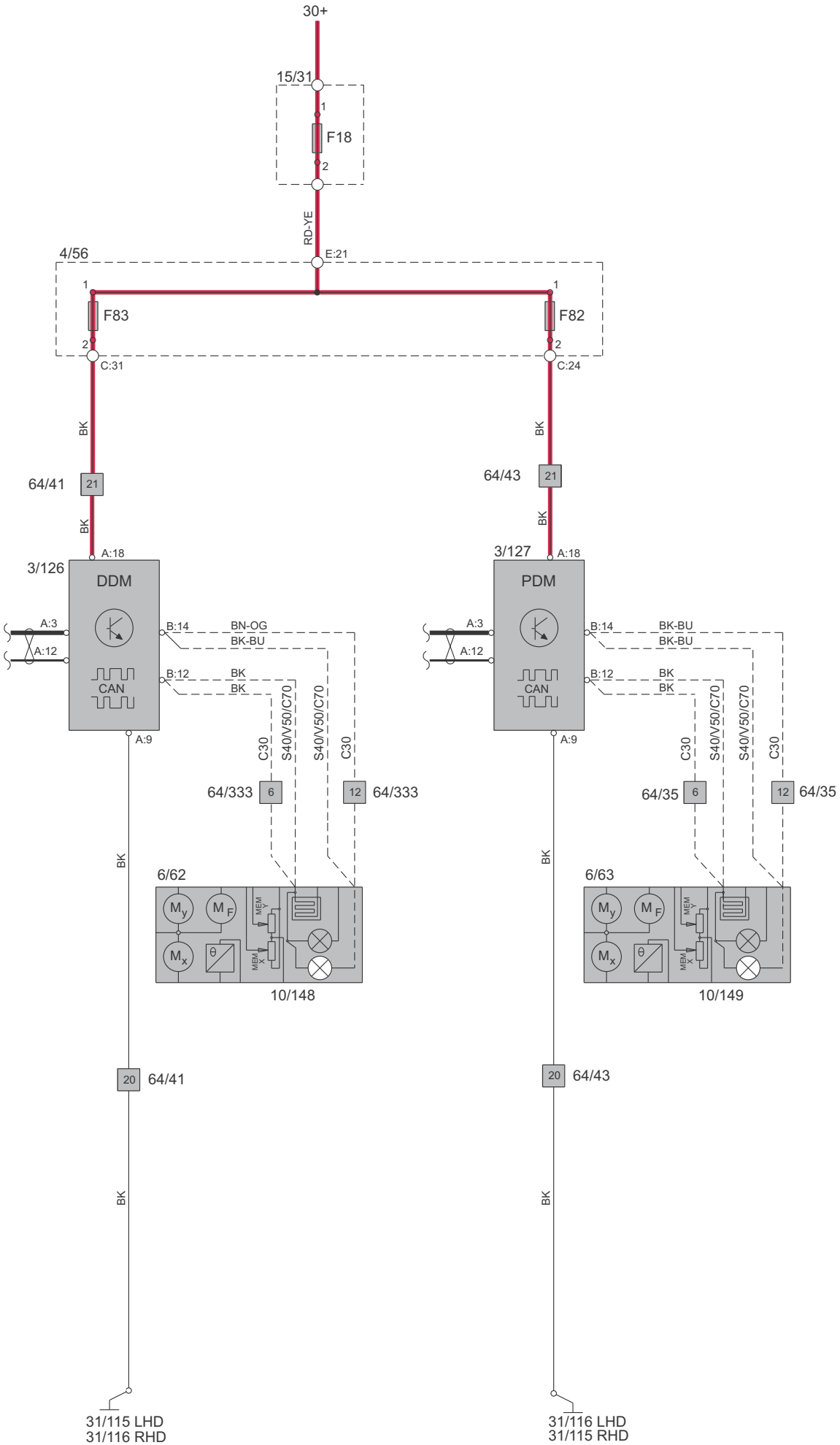

30+
RD-GN
RD-OG
RD-OG
15/31
F18
F4
F29
2/34
R4
5/1
DIM
CAN
RD-YE
RD-BU
BK-YE
GN-WH
10/5
GN-WH
10/6
4/56
E:21
E:22
G:9
3/111
LIGHTS ON
FF = FRONT FOG
RF = REAR FOG
CEM
CAN
LIN
A:32
GN-BU
B:23
BK-YE
B:22
BK-YE
B:6
GN-OG
C:6
BK
GN-YE
10X/18C
GN-YE
10X/18C1
10/46
BK
10/18
10/17
63/121
C2:1
63/109
C1:4
C3:2
C4:1
C2:2
C30
C30
63/6
BK-BU
OG-GY
GN-YE
10X/18C1
BK-BU
10X/17C2
BU-GY
10/46
10/18
10/17
C:4
63/120
63/108
C30
C30
BK-WH
C70
C:1
C:2
C70
63/174
10X/18C
63/175
10X/17C
31/114
31/11
31/11
31/12
31/12
31/6
31/110
G042834

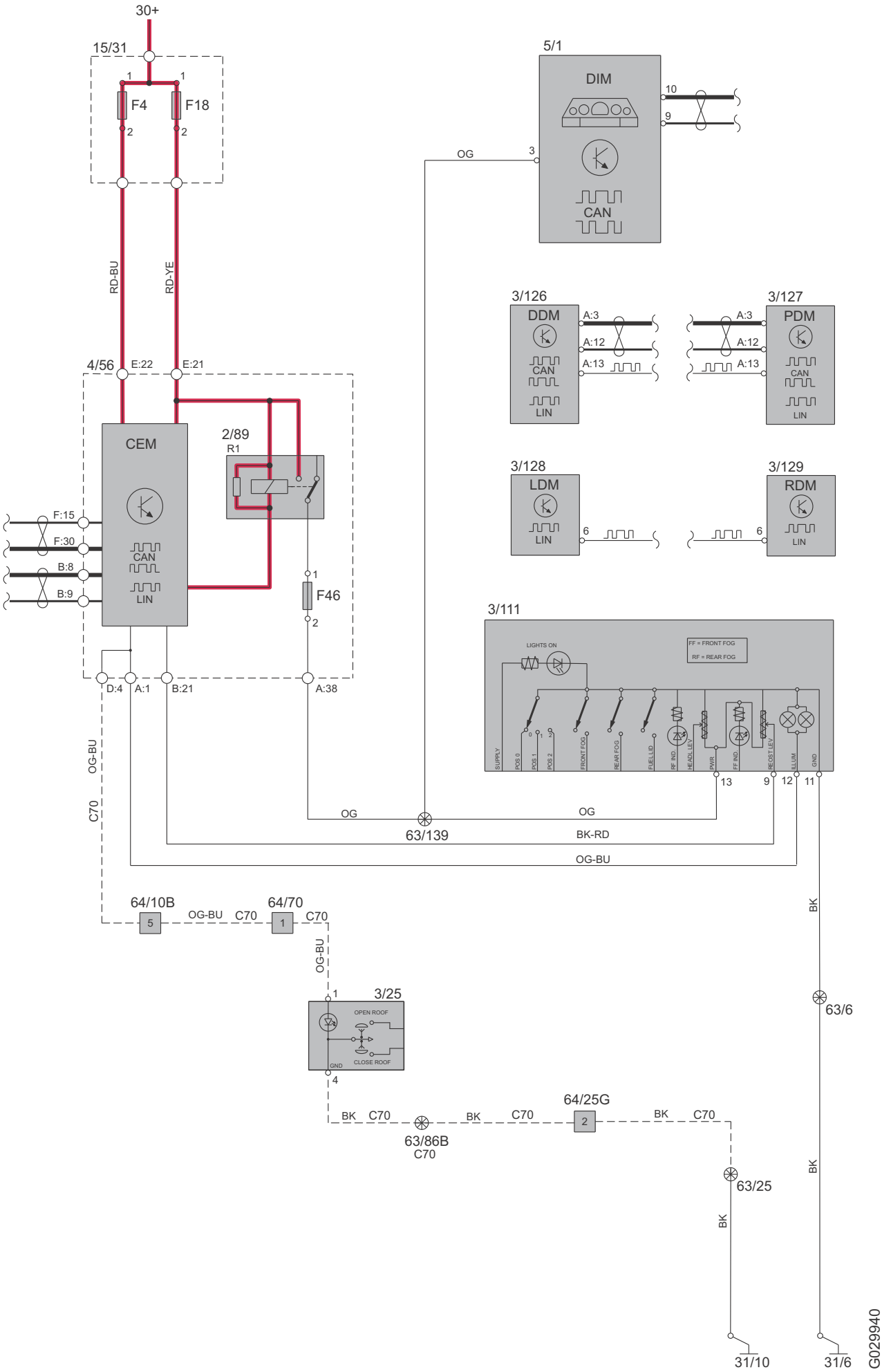

30+
15/31
F18
F26
F4
RD-YE
RD
64/111
RD-BU
3/1
B:7
50 S X 15
B:1
YE
10/25
V50
OG-BU
BK
64/48
OG-BU V50
4/56
E:21
A:30
E:22
A
2/89
R1
3/78
BK-BU C30
BK-BU S40
BK-RD S40/V50
BK-RD C30
10/24
C30/S40
OG-BU
63/173
F24
CEM
F86
F47
F46
F73
63/196
C:20
D:7
A:38
CAN
LIN
10/97
10/102
63/139
A:25
C30
S40/V50
63/174
63/172
10/29
10/115
D:3
AUTODIM
63/10
H:4
10/22
A:12
A:9
A:7
A:14
D:12
A:28
10/150
C30
10/114
3/117
A:4
A:6
10/150 S40/V50
63/211
63/213
63/25
31/10
31/11
31/66
I03049

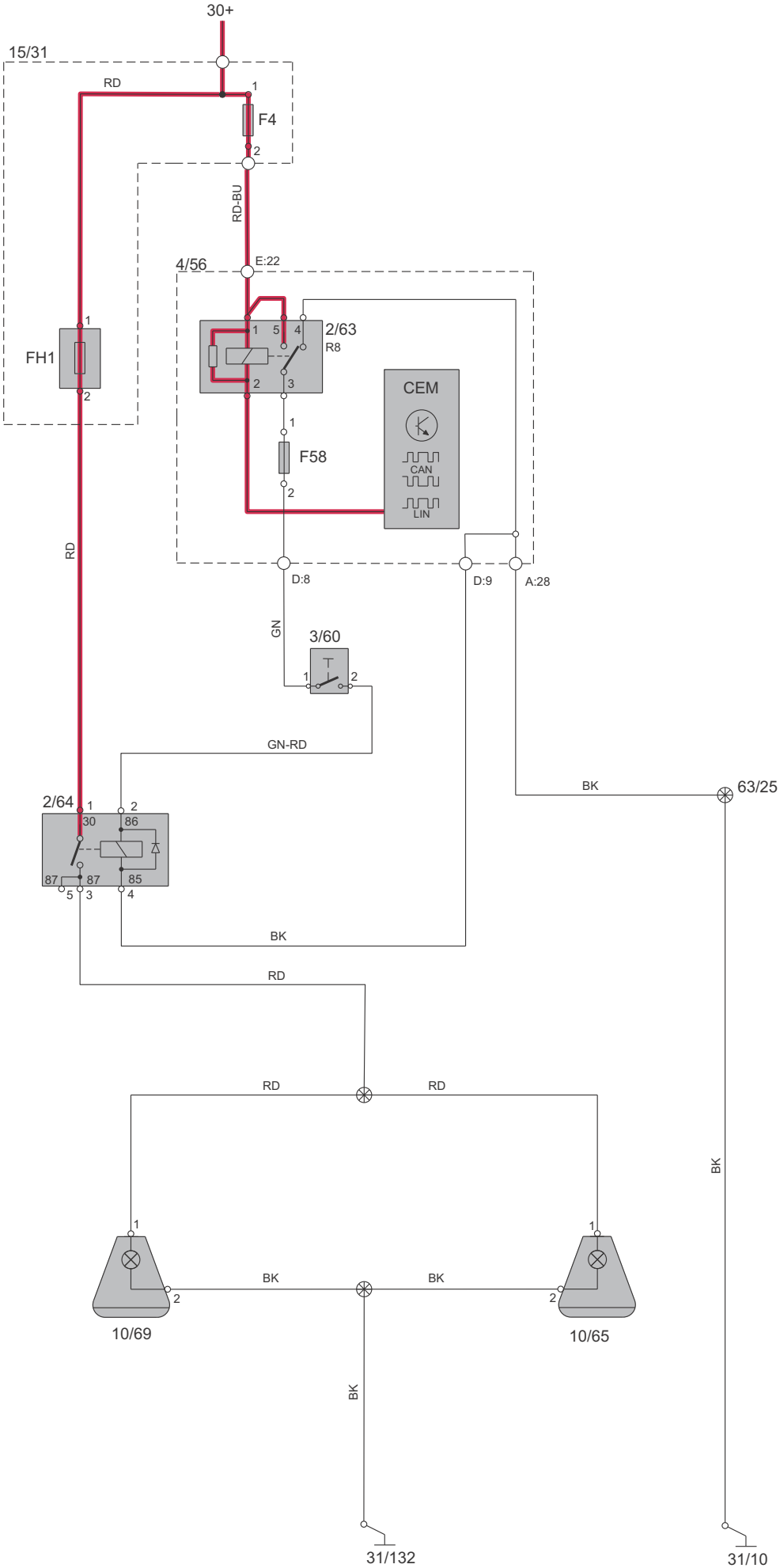

64/41
21
BK
A:18
3/126
DDM
CAN
A:2
A:3
A:11
A:9
4/56
A
F82
F83
C:31
C:24
CEM
CAN
LIN
F:21
F:19
F:20
F:18
BK
BK-OG
S40/V50
64/45
2
BN-OG
3/100
3/76
AJAR
LOCK FEEDBACK
DLOCK
UNLOCK
CLOCK
CHILD LOCK
1 LHD
8 RHD
S40/V50
21 64/43
3 64/41
63/198
64/47
BK-BU
64/43
3
63/193
64/45 10
3/110
3/77
3/127
PDM
A:12
1 RHD
8 LHD
63/195
BN-WH
63/192
63/172
20 64/43
10 64/47
63/171
31/116 LHD
31/115 RHD
31/67
31/66
LHD 31/115
RHD 31/116
G029852

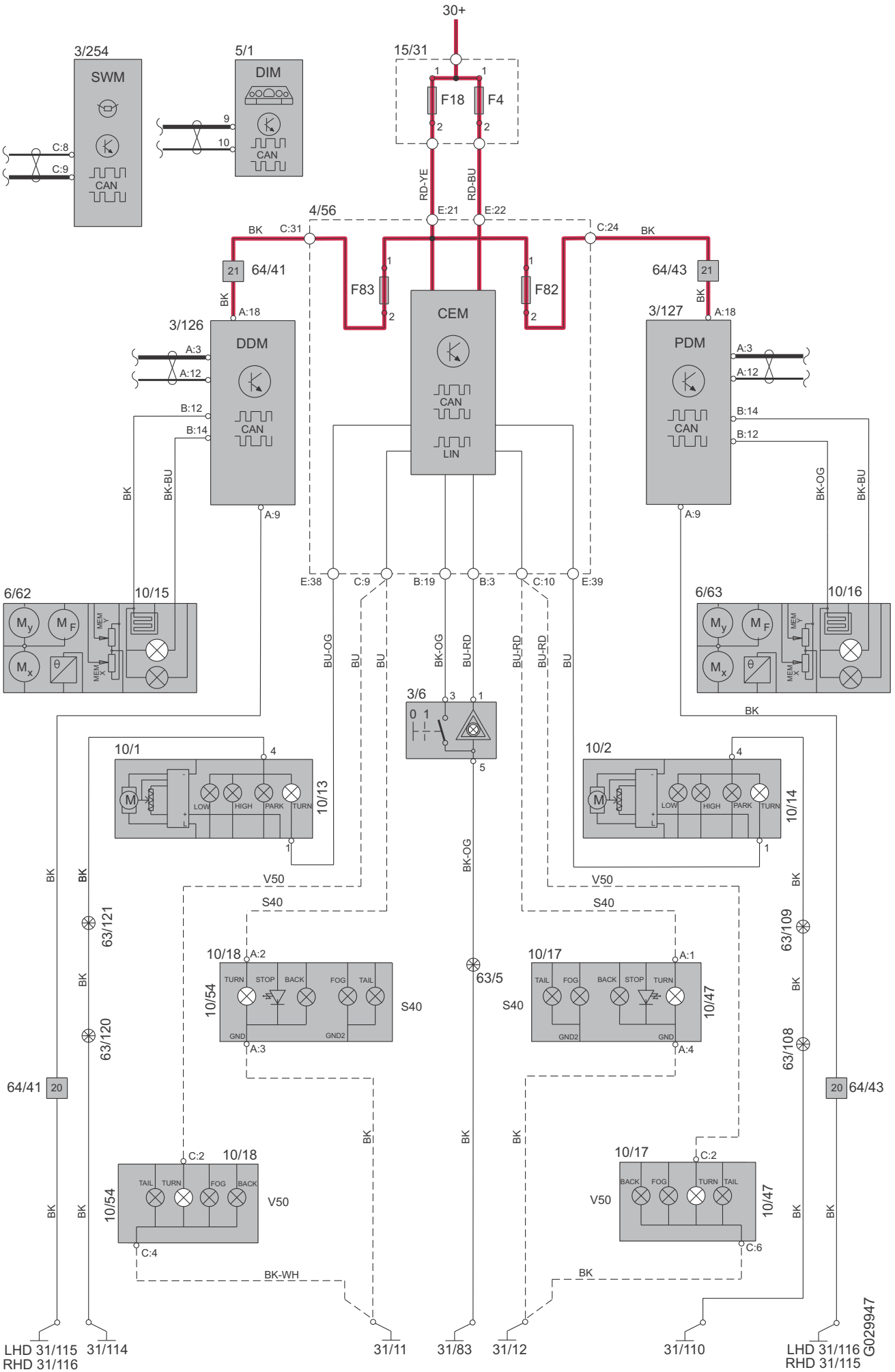

63/171
63/212
63/172
64/80
64/80A
10/114
10/26
10/27
64/10B
64/250
3/268
3/78
10/24
64/250
63/173
15/31
F18
F26
F4
64/111
3/1
2/89
R1
4/56
E:21
A:30
E:22
CEM
F86
F47
F46
F73
CAN
LIN
F:24
C:20
D:7
A:38
10/97
10/102
63/139
A:25
10/115
10/29
63/10
H:4
D:3
D:12
A:28
3/117
10/22
63/211
63/213
63/25
31/67
31/66
31/11
31/10
G029821


64/41
21
BK
A:18
3/126
DDM
CAN
A:2
A:3
A:11
A:9
BK
64/41
20
BK
BN-OG
63/198
4/56
A
F82
F83
C:31
BK
C:24
CEM
CAN
LIN
BK
3
64/41
21
64/43
3/100
4
AJAR
LOCK FEEDBACK
DLOCK
UNLOCK
CLOCK
1 LHD
8 RHD
BK
F:19
BK
F:18
BK
3
64/43
BK
4
3/110
CLOCK
UNLOCK
DLOCK
LOCK FEEDBACK
AJAR
1 RHD
8 LHD
BK
A:18
3/127
PDM
CAN
A:3
A:12
A:9
A:11
BN-WH
63/195
BK
20
64/43
BK
31/116 LHD
31/115 RHD
LHD 31/115
RHD 31/116
BK
G029842

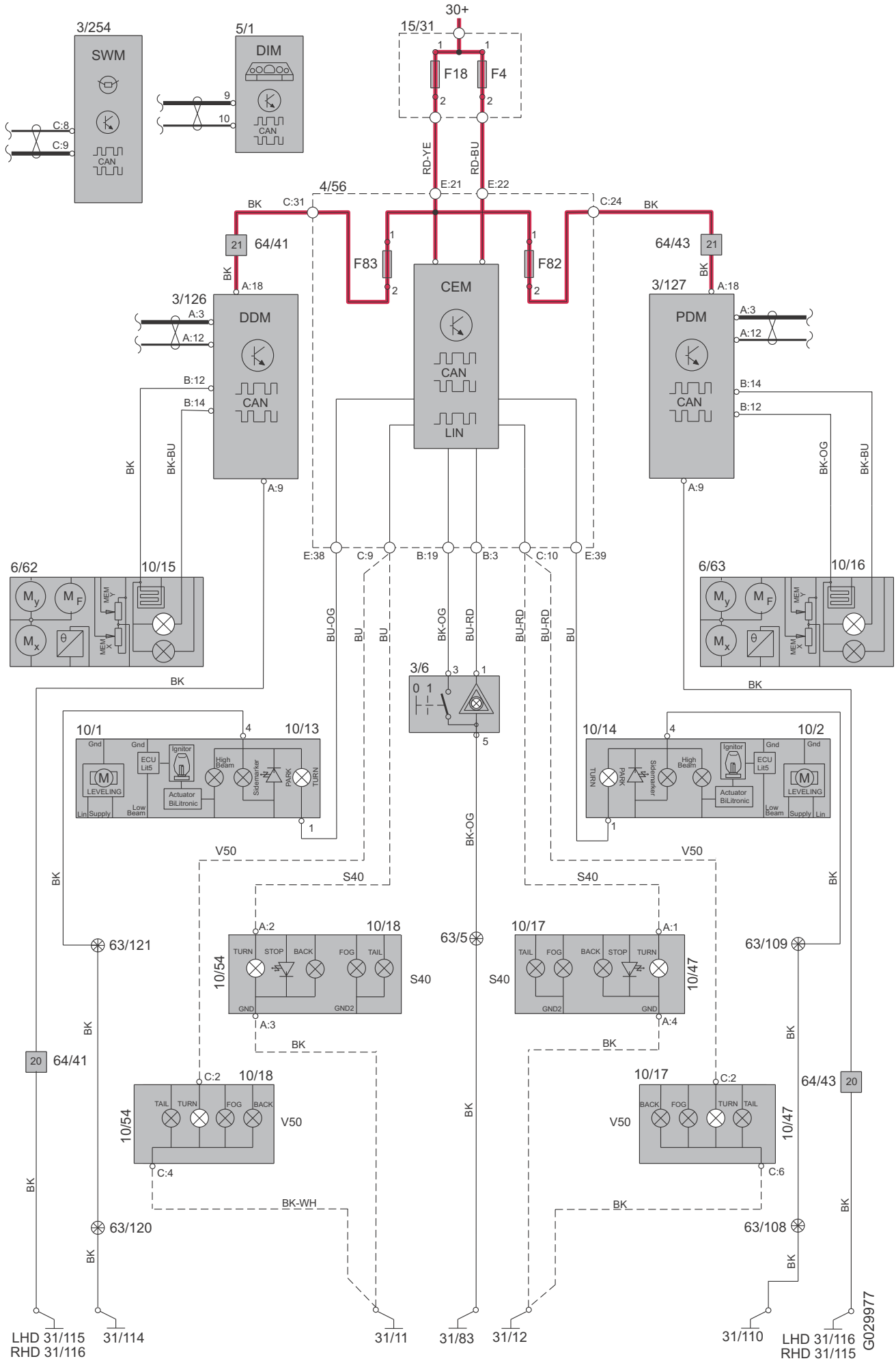

30+
15/31
1
F18
2
RD-YE
4/56
E:21
1
F83
2
C:31
1
F82
2
C:24
BK
BK
64/41
21
64/43
21
BK
BK
3/126
A:18
DDM
3/127
A:18
PDM
A:3
A:12
CAN
B:14
BN-OG
BK-BU
B:12
BK
BK
A:3
A:12
CAN
B:14
BK-BU
BK-BU
B:12
BK
BK
A:9
A:9
C30
S40/V50/C70
S40/V50/C70
C30
64/333
6
12
64/333
C30
S40/V50/C70
S40/V50/C70
C30
64/35
6
12
64/35
BK
BK
6/62
6/63
My
MF
Mx
θ
MEM
10/148
10/149
20
64/41
20
64/43
BK
BK
31/115 LHD
31/116 RHD
31/116 LHD
31/115 RHD
G029820

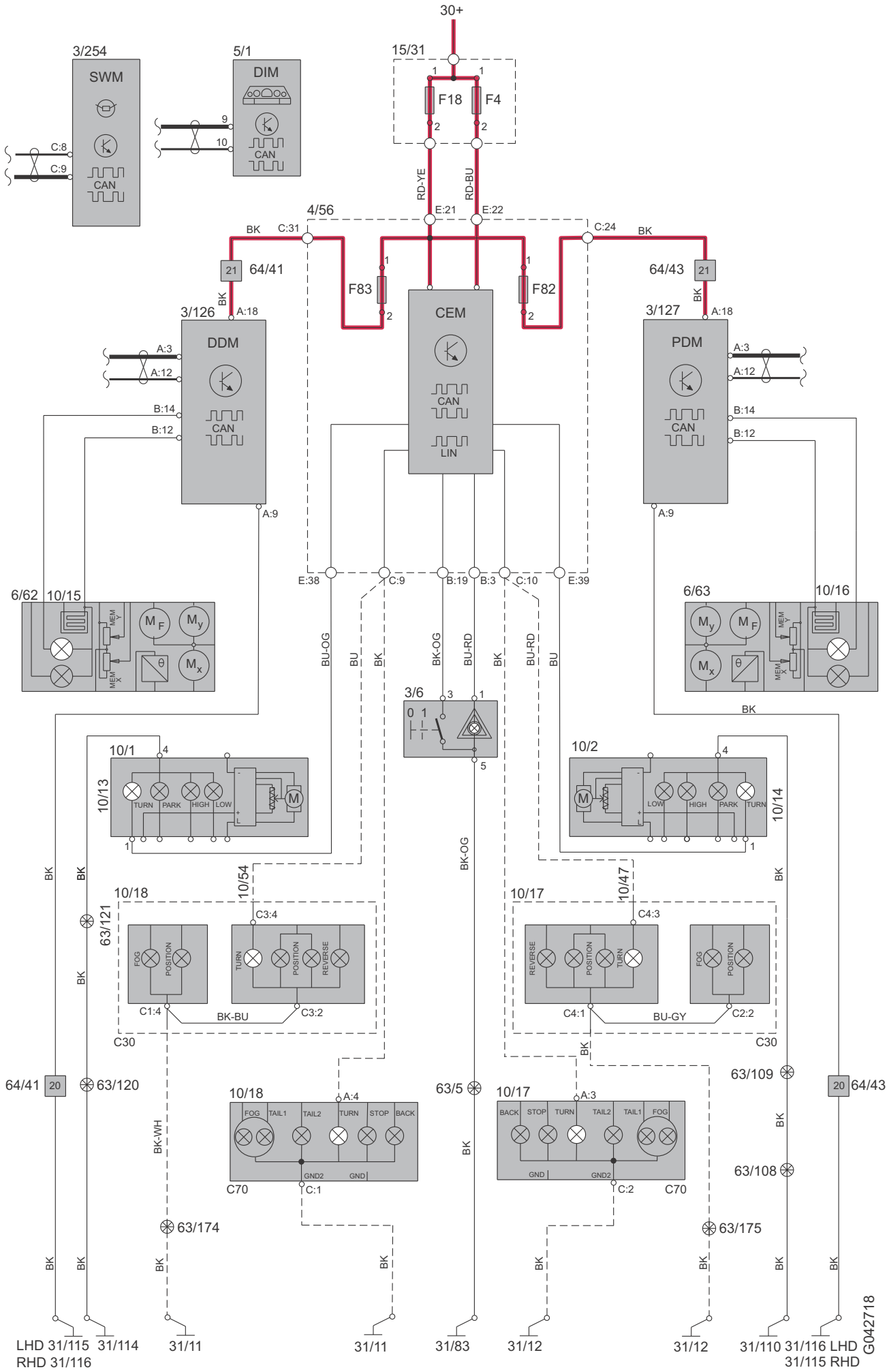

30+
15/31
F4
F18
RD-BU
RD-YE
4/56
E:22
E:21
CEM
F:15
F:30
B:8
B:9
CAN
LIN
2/89
R1
F46
D:4
A:1
B:21
A:38
5/1
DIM
10
9
OG
3
CAN
3/126
DDM
A:3
A:12
A:13
CAN
LIN
3/127
PDM
A:3
A:12
A:13
CAN
LIN
3/128
LDM
6
LIN
3/129
RDM
6
LIN
3/111
LIGHTS ON
FF = FRONT FOG
RF = REAR FOG
SUPPLY
POS 0
POS 1
POS 2
FRONT FOG
REAR FOG
FUEL LID
RF IND
HEADL LEV
PWR
FF IND
HEIGHT LEV
ILLUM
GND
13
9
12
11
OG-BU
C70
OG
63/139
BK-RD
OG-BU
64/10B
5
OG-BU
C70
64/70
1
C70
OG-BU
1
3/25
OPEN ROOF
CLOSE ROOF
GND
4
BK
63/6
64/25G
BK
C70
BK
C70
2
BK
C70
63/86B
C70
63/25
BK
BK
31/10
31/6
G029940


30+
15/31
RD
1
F4
2
RD-BU
4/56
E:22
FH1
1
2
1 5 4
2/63
R8
2 3
CEM
CAN
LIN
1
F58
2
RD
D:8
D:9
A:28
GN
3/60
1 2
GN-RD
BK
63/25
2/64
1
2
30
86
87
87
85
5
3
4
BK
RD
RD
RD
1
2
BK
BK
1
2
10/69
10/65
BK
BK
31/132
31/10
G029943

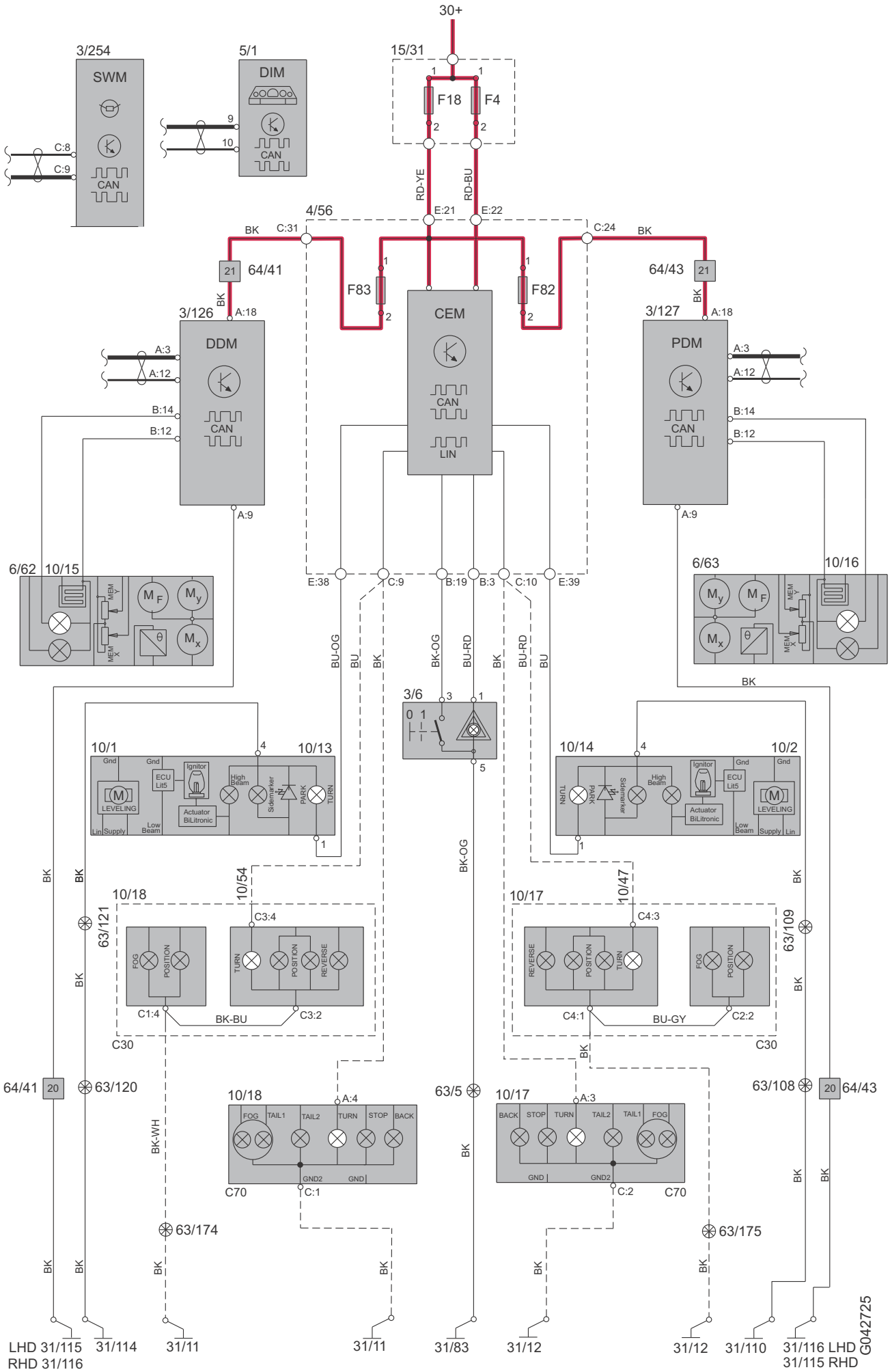

30+
3/254
SWM
C:8
C:9
CAN
5/1
DIM
9
10
CAN
15/31
F18
F4
RD-YE
RD-BU
4/56
E:21
E:22
BK
C:31
C:24
64/41
64/43
F83
F82
CEM
CAN
LIN
3/126
DDM
3/127
PDM
A:3
A:12
B:12
B:14
A:18
A:9
BK
BK-BU
BK-OG
6/62
10/15
6/63
10/16
E:38
C:9
B:19
B:3
C:10
E:39
BU-OG
BU
BU-RD
3/6
10/1
10/13
10/2
10/14
LOW
HIGH
PARK
TURN
V50
S40
63/121
63/120
63/5
63/109
63/108
10/18
10/54
10/17
10/47
TURN
STOP
BACK
FOG
TAIL
GND
GND2
64/41
64/43
BK-WH
LHD 31/115
RHD 31/116
31/114
31/11
31/83
31/12
31/110
LHD 31/116
RHD 31/115
G029947

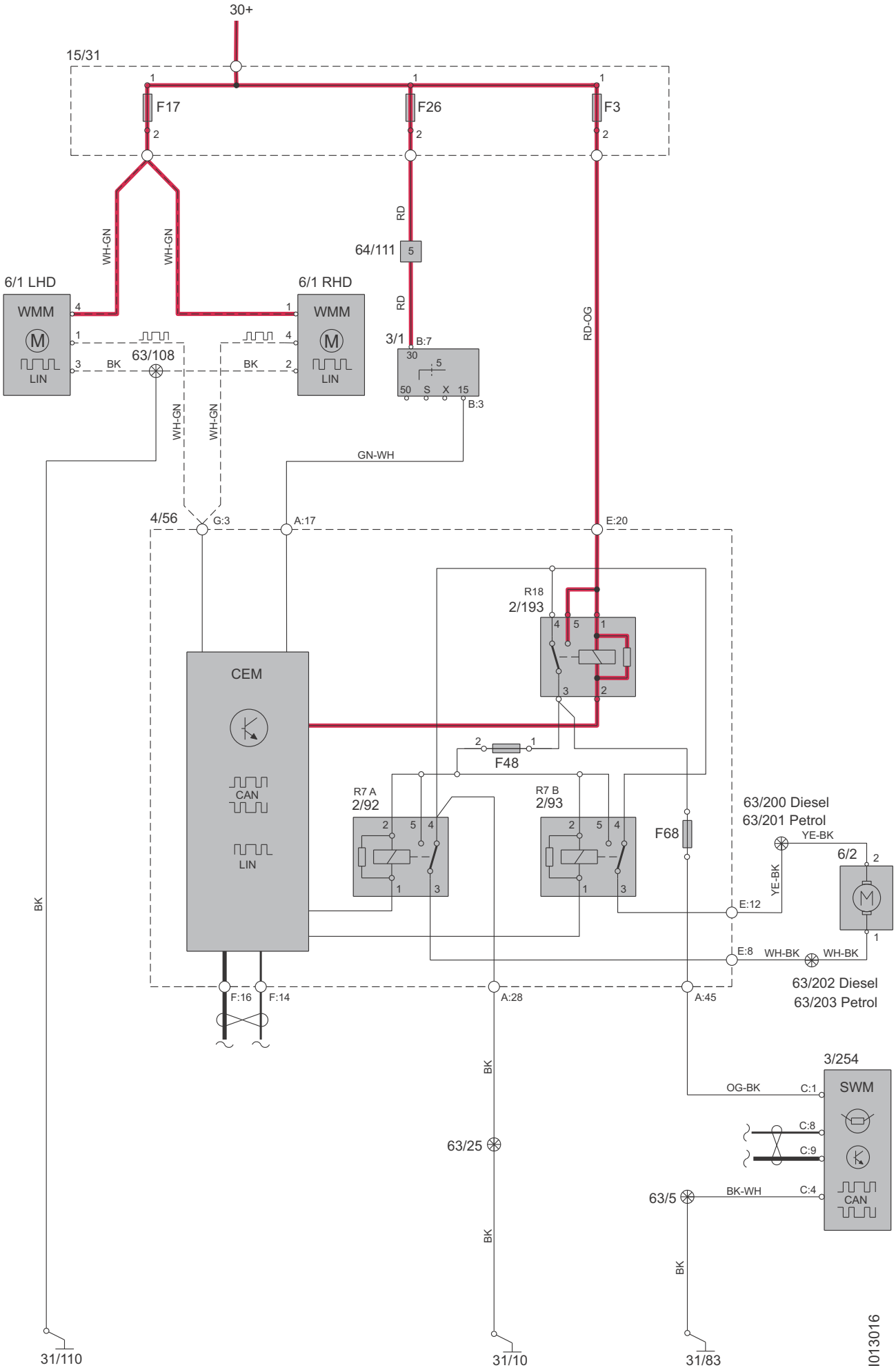
Group 36 Additional electrical equipment
Direction indicator and Hazard warning flashers (Dual Xenon) S40/V50

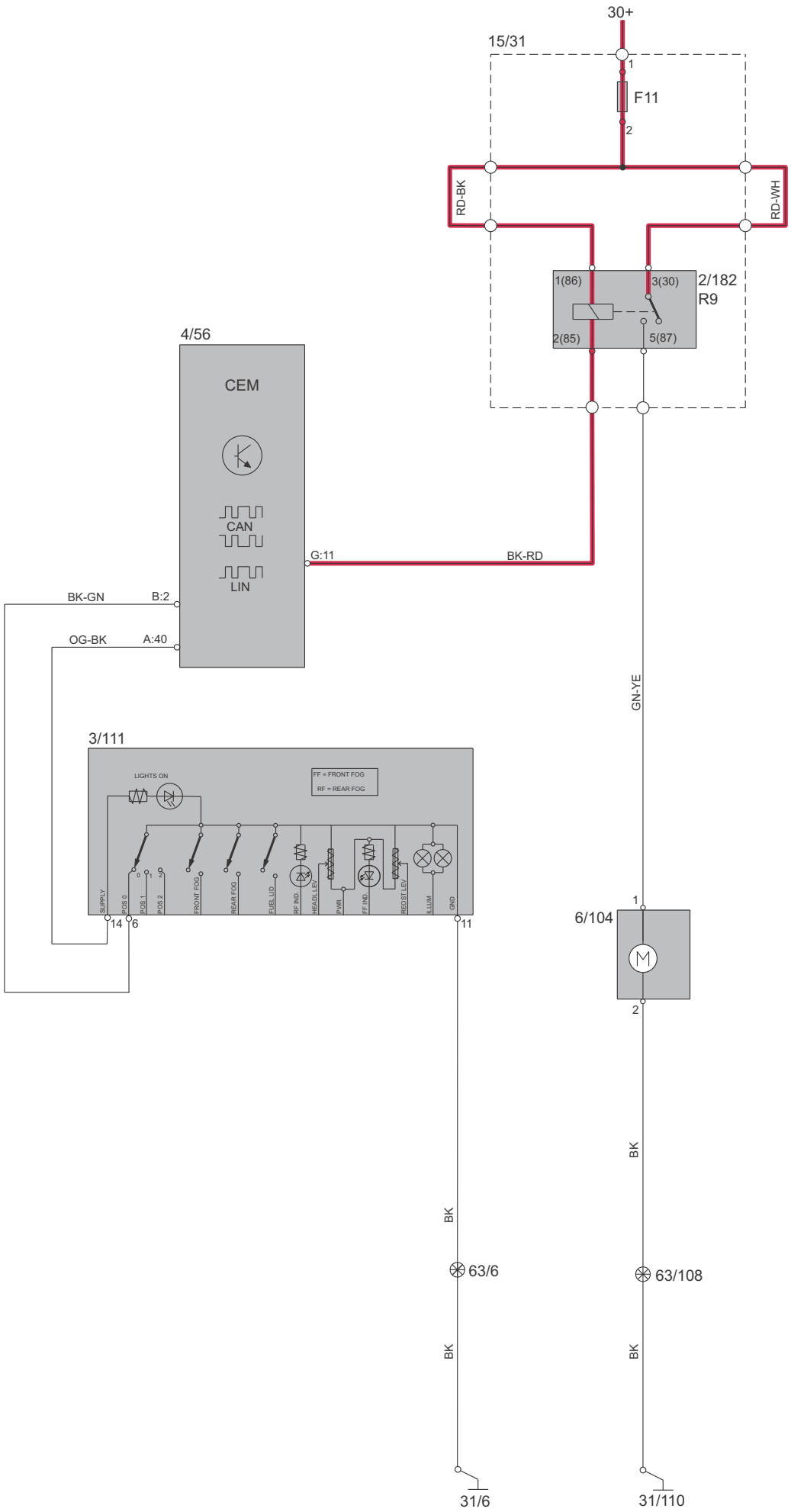



30+
15/31
F18
F4
RD-YE
RD-BU
E:21
E:22
4/56
C:31
C:24
BK
64/41
64/43
F83
F82
CEM
CAN
LIN
3/254
SWM
5/1
DIM
C:8
C:9
3/126
DDM
A:18
A:3
A:12
B:14
B:12
A:9
3/127
PDM
6/62
10/15
6/63
10/16
E:38
C:9
B:19
B:3
C:10
E:39
BU-OG
BU
BK
BK-OG
BU-RD
3/6
10/1
10/13
10/2
10/14
TURN
PARK
HIGH
LOW
10/18
10/54
C3:4
63/121
FOG
POSITION
REVERSE
C1:4
BK-BU
C3:2
C30
10/17
10/47
C4:3
C4:1
BU-GY
C2:2
64/41
20
63/120
63/5
63/109
64/43
63/108
BK-WH
10/18
A:4
10/17
A:3
TAIL1
TAIL2
STOP
BACK
GND
GND2
C70
C:1
C:2
63/174
63/175
LHD 31/115 31/114
RHD 31/116
31/11
31/11
31/83
31/12
31/12
31/110 31/116 LHD
31/115 RHD
G042718

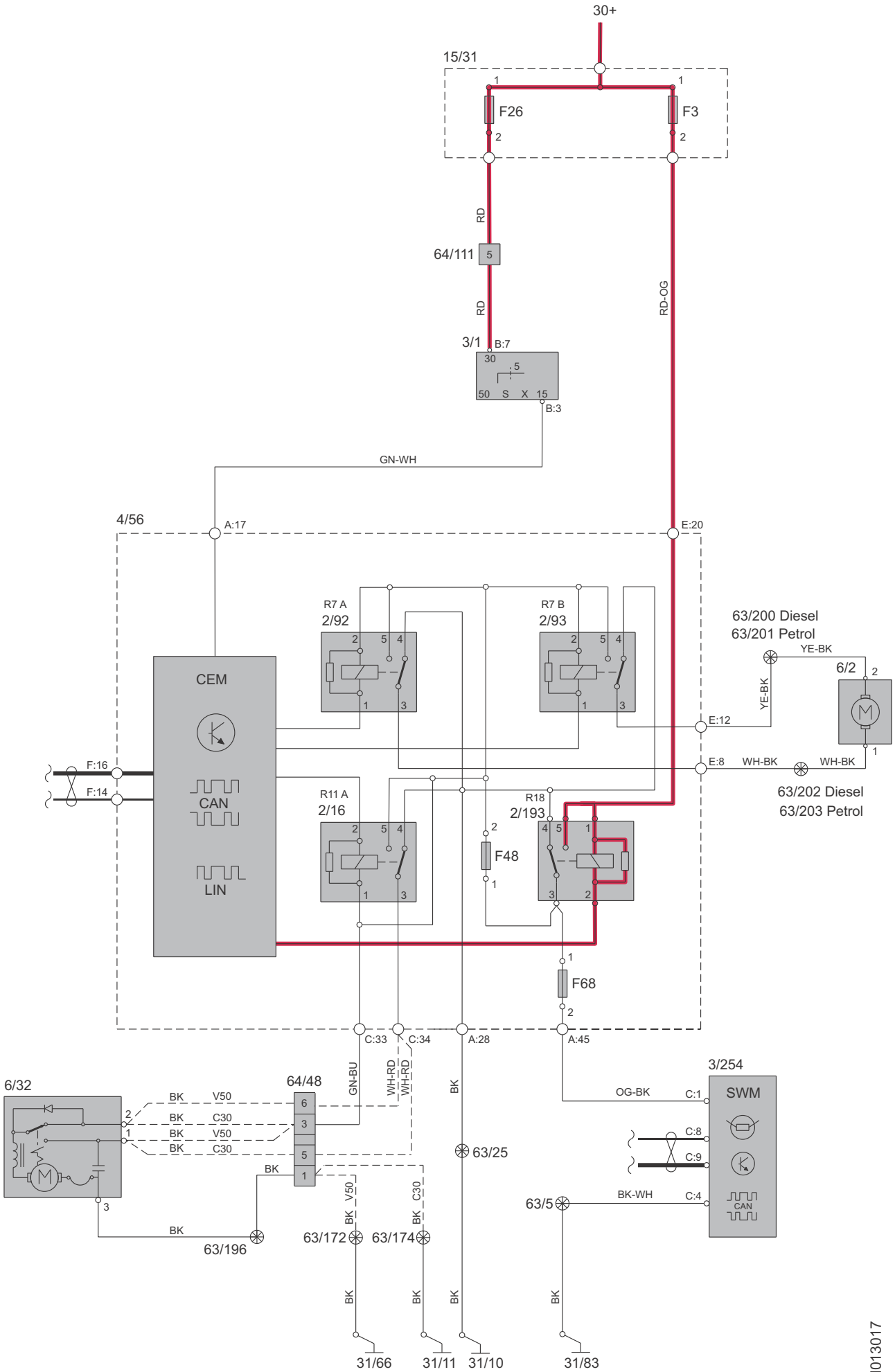
Group 36 Additional electrical equipment
Direction indicator and Hazard warning flashers (Dual Xenon) C30/C70



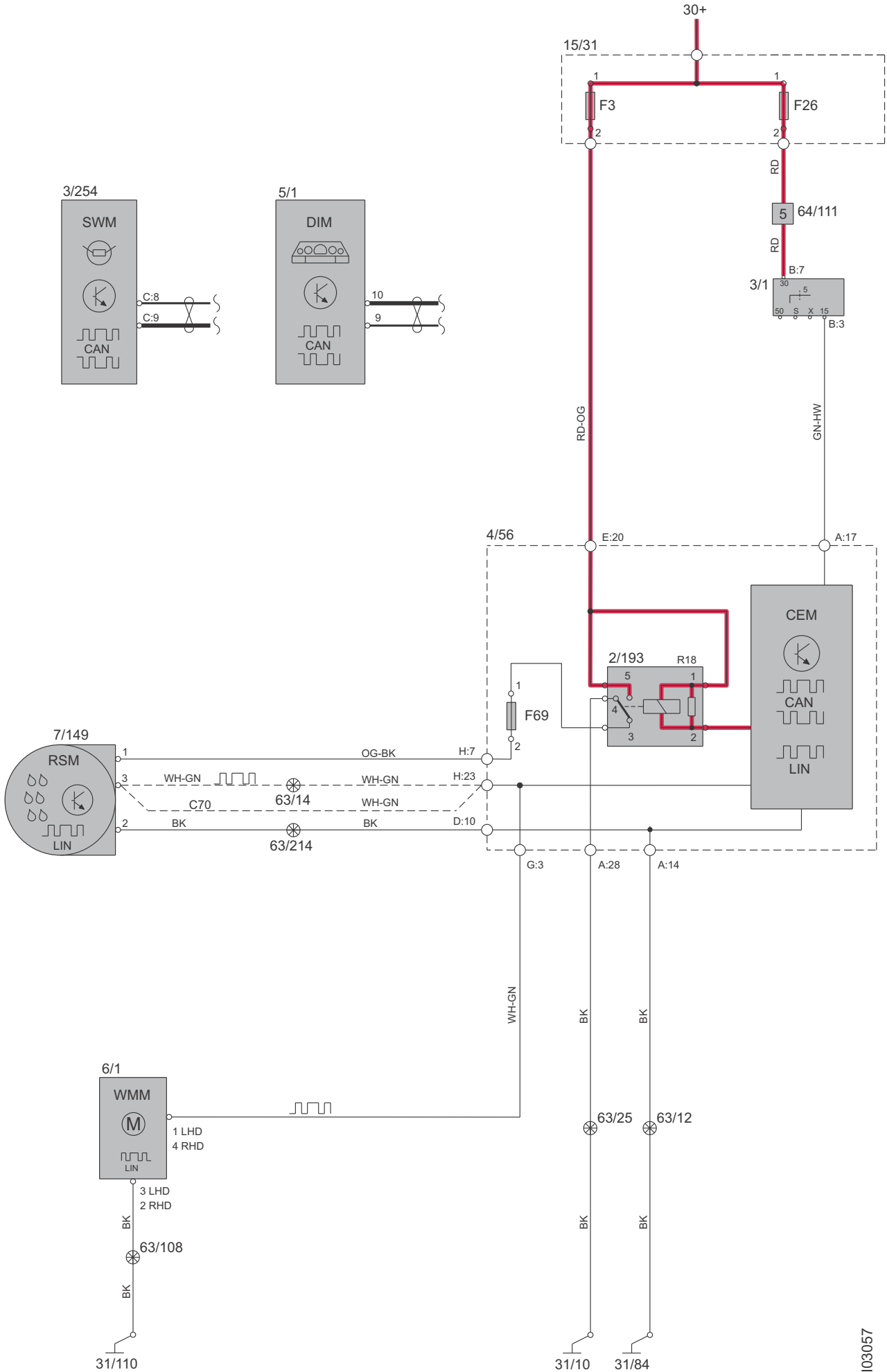

30+
15/31
F17
F26
F3
WH-GN
WH-GN
RD
64/111
RD
RD-OG
6/1 LHD
6/1 RHD
WMM
LIN
63/108
BK
3/1
B:7
B:3
GN-WH
4/56
G:3
A:17
E:20
CEM
CAN
LIN
R18
2/193
F48
R7 A
2/92
R7 B
2/93
F68
63/200 Diesel
63/201 Petrol
YE-BK
6/2
E:12
E:8
WH-BK
63/202 Diesel
63/203 Petrol
F:16
F:14
A:28
A:45
3/254
SWM
OG-BK
C:1
C:8
C:9
63/25
63/5
BK-WH
C:4
31/110
31/10
31/83
I013016

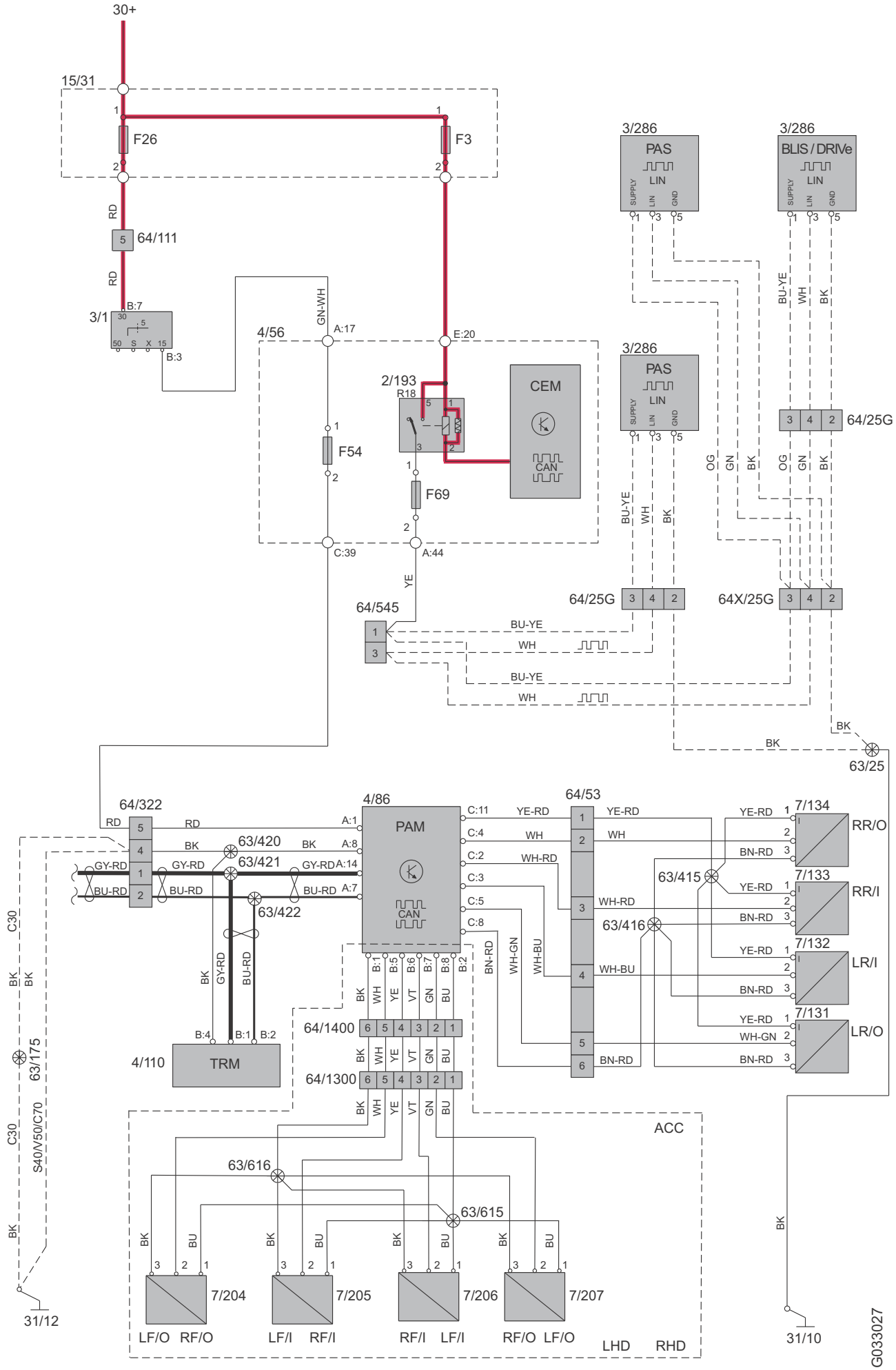

30+
15/31
1
F11
2
RD-BK
RD-WH
1(86)
3(30)
2/182
R9
2(85)
5(87)
4/56
CEM
CAN
LIN
G:11
BK-RD
BK-GN
B:2
OG-BK
A:40
GN-YE
3/111
LIGHTS ON
FF = FRONT FOG
RF = REAR FOG
SUPP LV
POS 0
POS 1
POS 2
FRONT FOG
REAR FOG
FUEL LID
RF IND.
HEAD LI LEV
PWR
FF IND.
RE/ST LEV
ILLUM
GND
14
6
11
6/104
1
2
BK
63/6
63/108
31/6
31/110
G030004

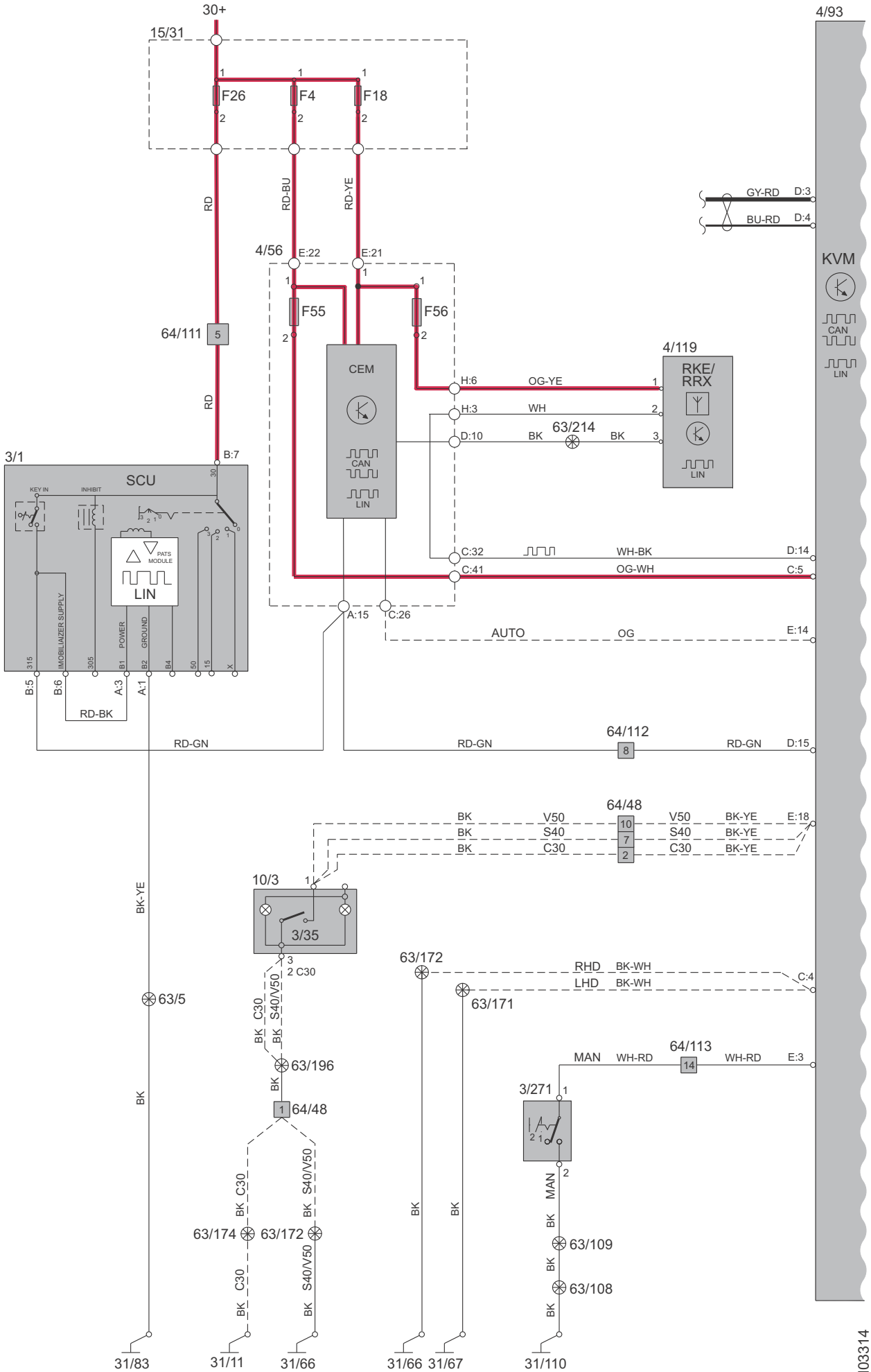
Group 36 Additional electrical equipment
Wiper/washer rear window C30/V50

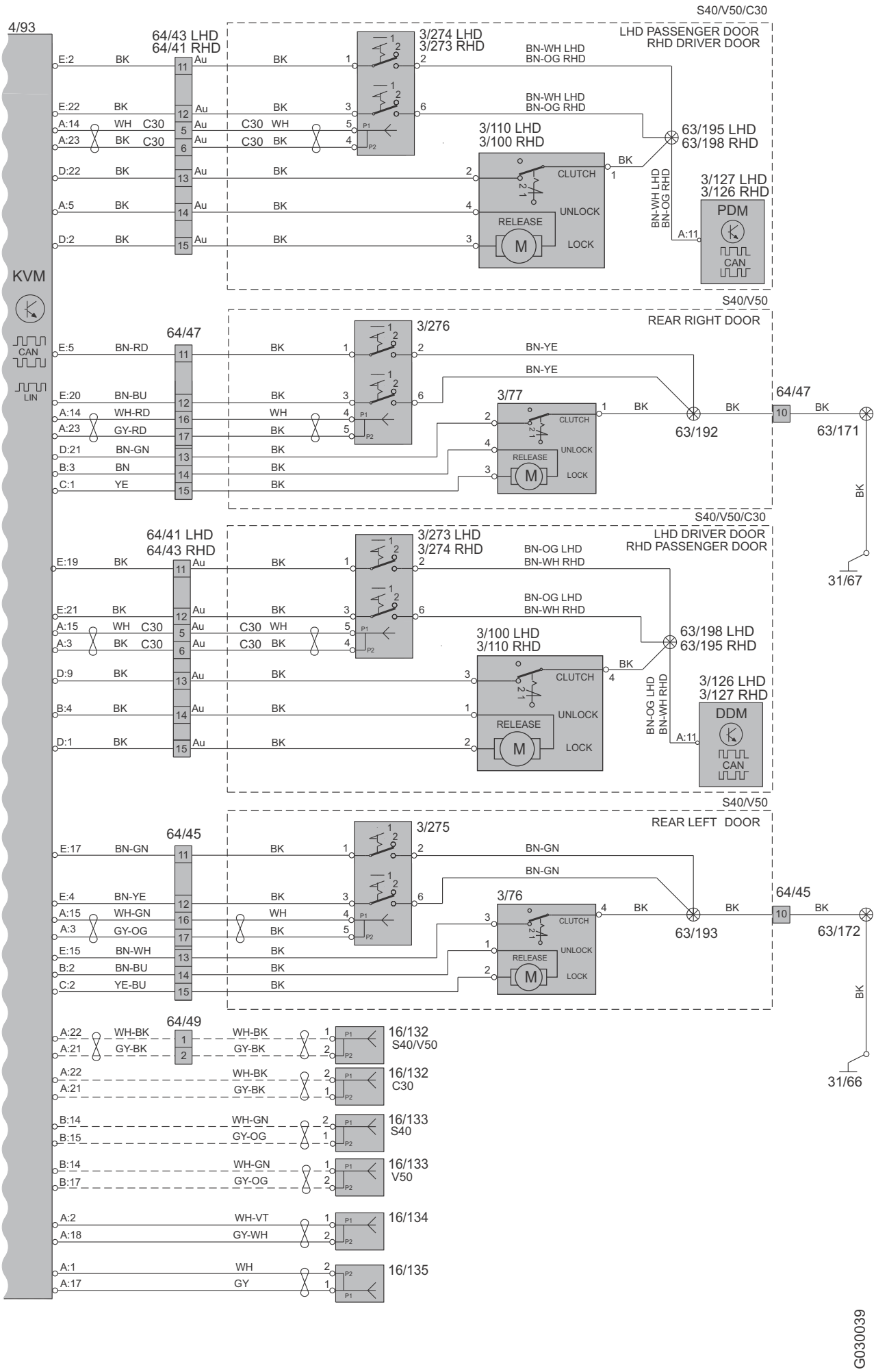


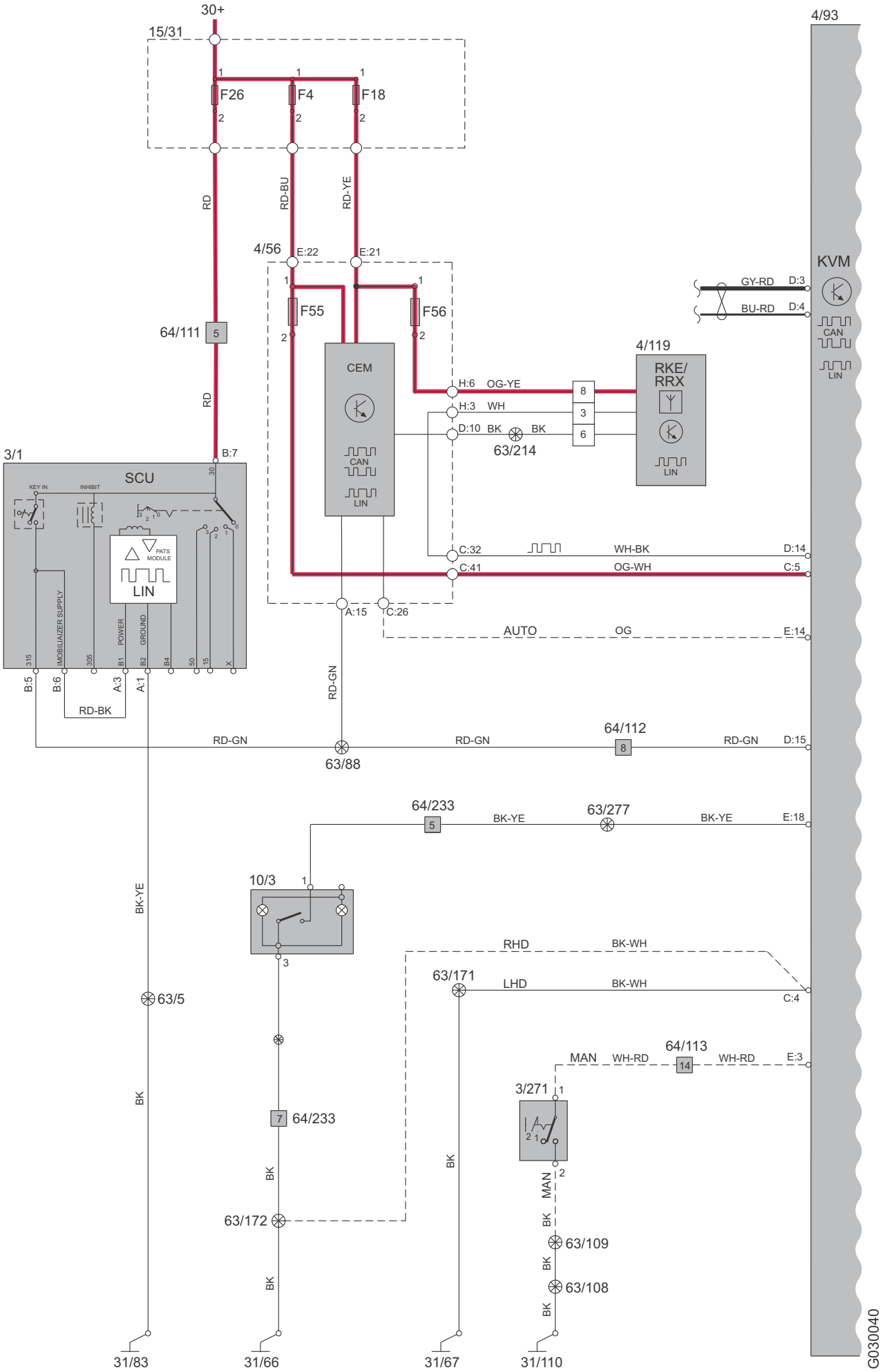
Group 36 Additional electrical equipment
Rain sensor

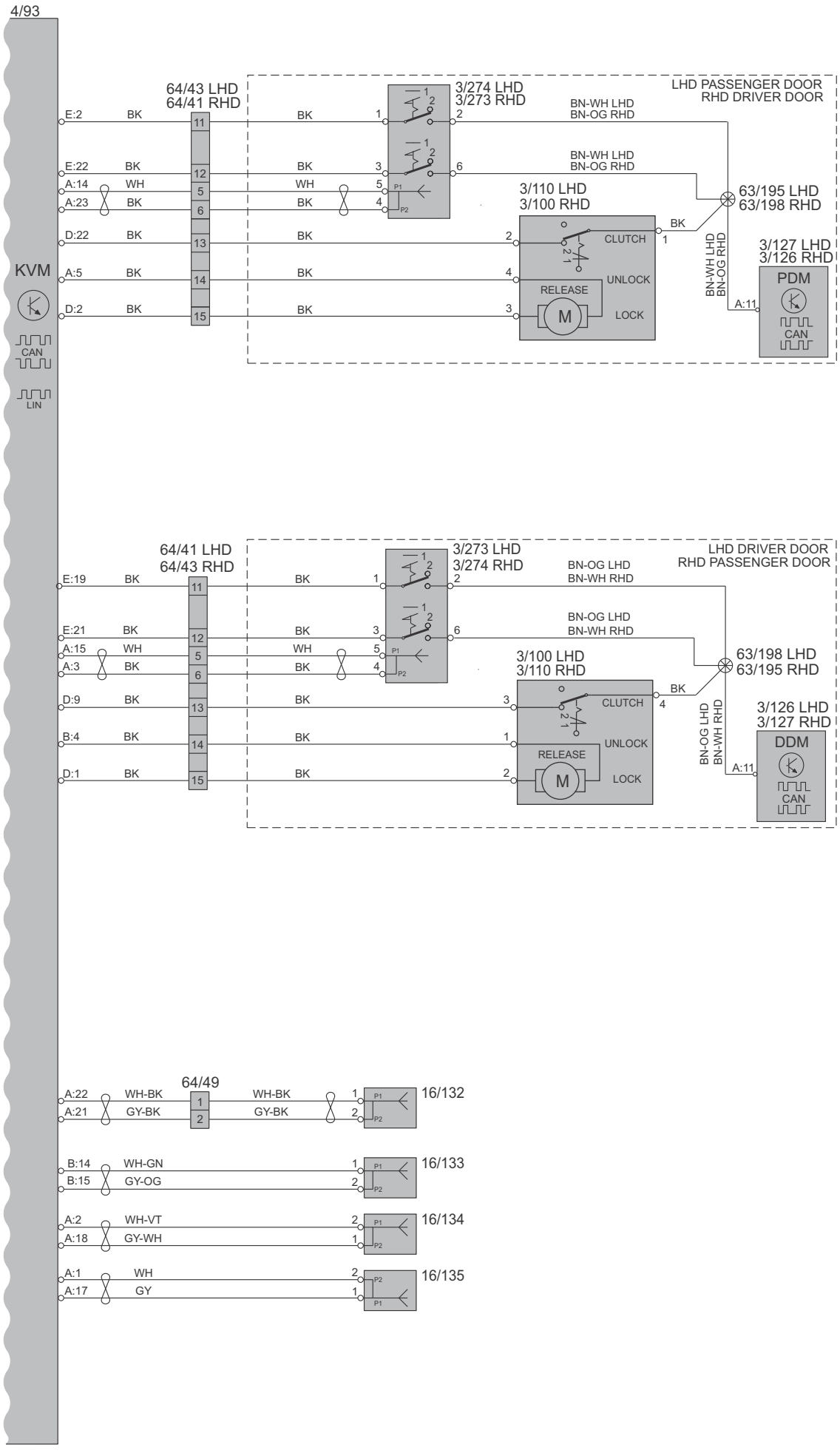


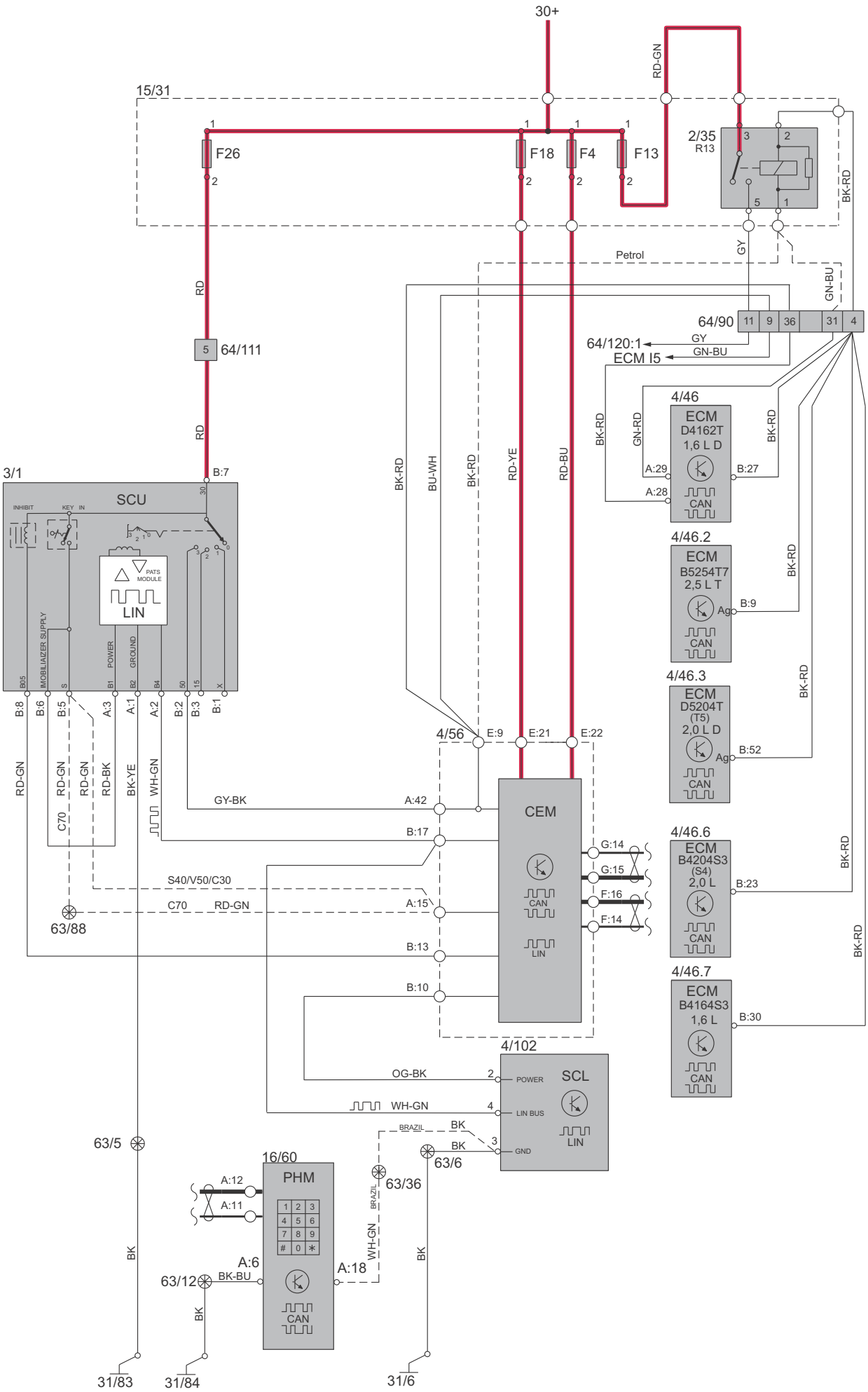

30+
15/31
F26
F3
64/111
3/1
B:7
B:3
4/56
A:17
E:20
GN-WH
2/193
R18
F54
F69
CEM
CAN
C:39
A:44
YE
64/545
3/286
PAS
LIN
SUPPLY
GND
BLIS / DRIVe
64/25G
64X/25G
BU-YE
WH
BK
OG
GN
63/25
64/322
4/86
PAM
63/420
63/421
63/422
GY-RD
BU-RD
RD
BK
C30
63/175
S40/V50/C70
31/12
TRM
4/110
64/1400
64/1300
64/53
YE-RD
WH-RD
WH-BU
BN-RD
WH-GN
63/415
63/416
7/134
7/133
7/132
7/131
RR/O
RR/I
LR/I
LR/O
ACC
63/616
63/615
7/204
7/205
7/206
7/207
LF/O
RF/O
LF/I
RF/I
LHD
RHD
31/10
G033027


30+
15/31
F26
F4
F18
RD
RD-BU
RD-YE
4/93
GY-RD D:3
BU-RD D:4
KVM
CAN
LIN
4/56
E:22
E:21
F55
F56
64/111
5
CEM
4/119
RKE/
RRX
H:6 OG-YE 1
H:3 WH 2
D:10 BK 63/214 BK 3
3/1
B:7
SCU
KEY IN
INHIBIT
PATS
MODULE
LIN
IMMOBILIZER SUPPLY
POWER
GROUND
315
305
B1
B2
B4
50
15
X
B:5
B:6
A:3
A:1
RD-BK
C:32 WH-BK D:14
C:41 OG-WH C:5
A:15
C:26
AUTO OG E:14
RD-GN
64/112
8
RD-GN D:15
64/48
BK V50 10 V50 BK-YE E:18
BK S40 7 S40 BK-YE
BK C30 2 C30 BK-YE
10/3
3/35
BK-YE
63/5
63/172
RHD BK-WH
LHD BK-WH C:4
63/171
C30
S40/V50
63/196
64/48
64/113
MAN WH-RD 14 WH-RD E:3
3/271
MAN
63/109
63/108
63/174
63/172
31/83
31/11
31/66
31/66
31/67
31/110
I03314

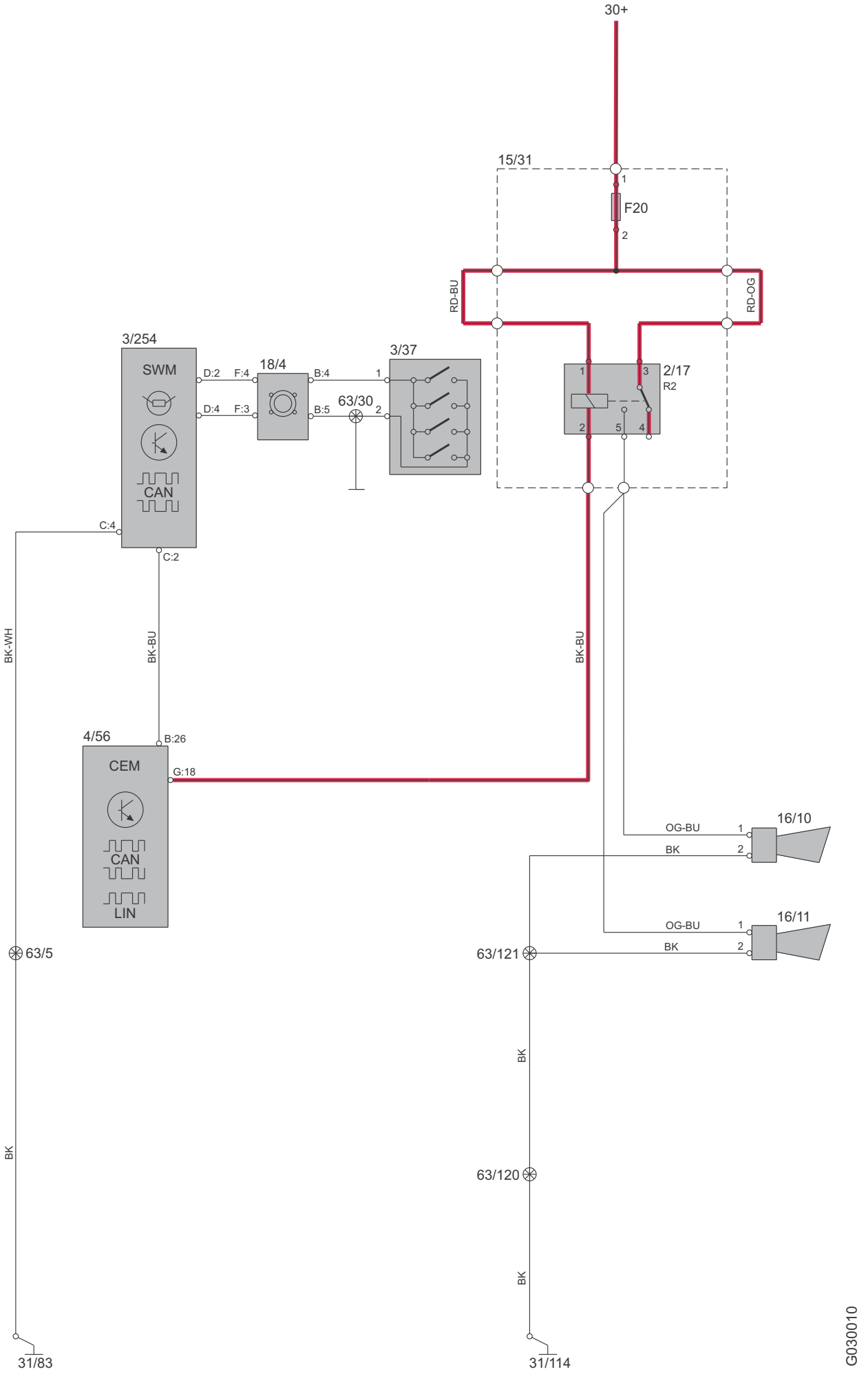

S40/V50/C30
4/93
64/43 LHD
64/41 RHD
3/274 LHD
3/273 RHD
LHD PASSENGER DOOR
RHD DRIVER DOOR
BN-WH LHD
BN-OG RHD
3/110 LHD
3/100 RHD
63/195 LHD
63/198 RHD
CLUTCH
UNLOCK
RELEASE
LOCK
3/127 LHD
3/126 RHD
PDM
CAN
KVM
LIN
S40/V50
REAR RIGHT DOOR
64/47
3/276
3/77
63/192
63/171
31/67
S40/V50/C30
64/41 LHD
64/43 RHD
3/273 LHD
3/274 RHD
LHD DRIVER DOOR
RHD PASSENGER DOOR
BN-OG LHD
BN-WH RHD
3/100 LHD
3/110 RHD
63/198 LHD
63/195 RHD
3/126 LHD
3/127 RHD
DDM
S40/V50
REAR LEFT DOOR
64/45
3/275
3/76
63/193
63/172
31/66
64/49
16/132
S40/V50
C30
16/133
S40
V50
16/134
16/135
G030039

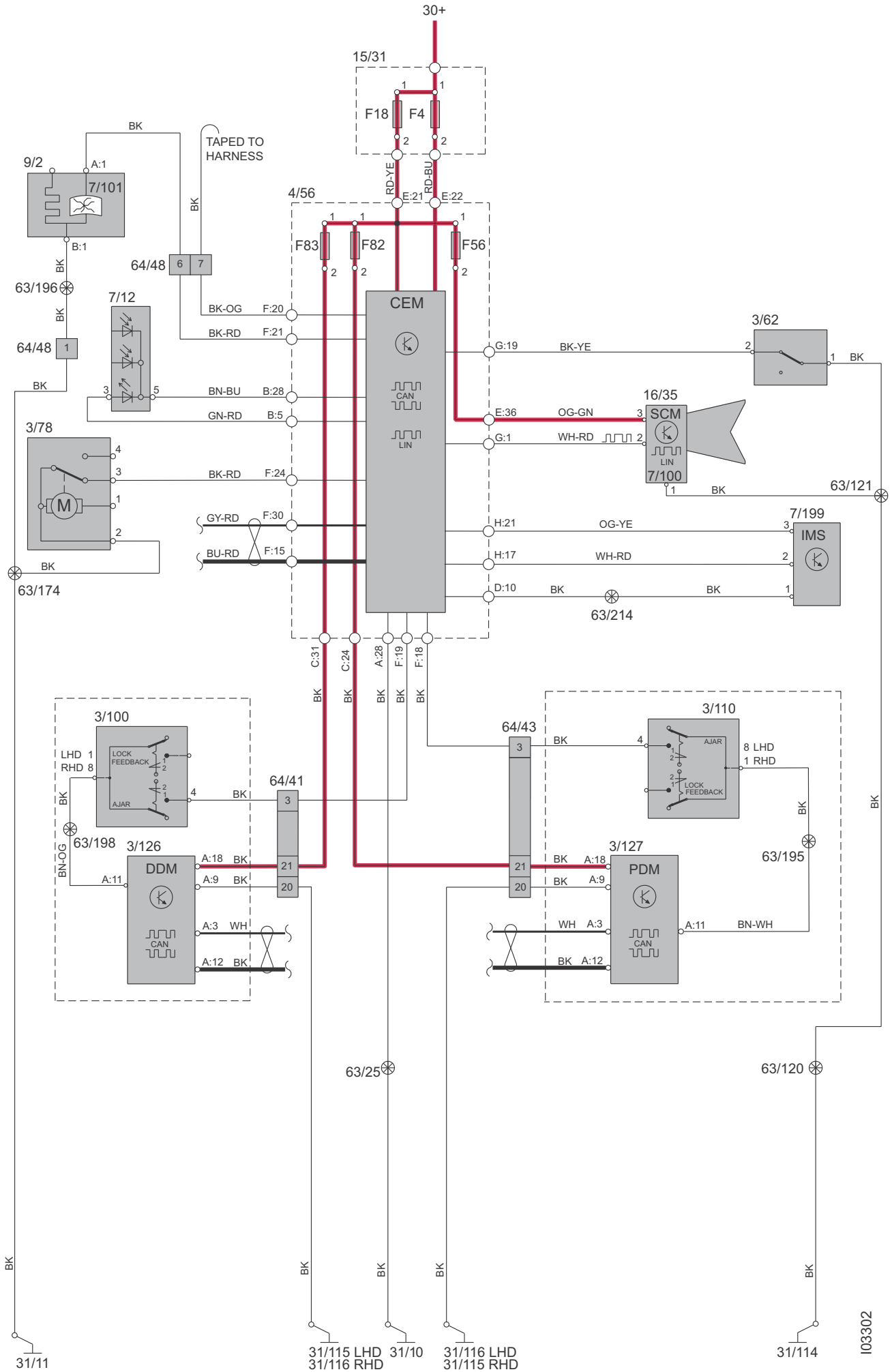

30+
15/31
F26
F4
F18
RD
RD-BU
RD-YE
4/56
E:22
E:21
F55
F56
64/111
5
RD
3/1
B:7
SCU
KEY IN
INHIBIT
PATS MODULE
LIN
IMOBILIZER SUPPLY
POWER
GROUND
B:5
B:6
A:3
A:1
RD-BK
CEM
CAN
LIN
H:6 OG-YE
H:3 WH
D:10 BK
BK
63/214
4/119
RKE/ RRX
8
3
6
4/93
KVM
GY-RD D:3
BU-RD D:4
CAN
LIN
C:32 WH-BK D:14
C:41 OG-WH C:5
A:15
C:26
AUTO OG E:14
RD-GN
63/88
64/112
8
RD-GN D:15
64/233
5
BK-YE
63/277
BK-YE E:18
10/3
1
3
BK-YE
63/5
RHD BK-WH
63/171
LHD BK-WH
C:4
64/113
MAN WH-RD
14
WH-RD E:3
3/271
1
2
MAN
BK
7
64/233
63/172
63/109
63/108
31/83
31/66
31/67
31/110
G030040

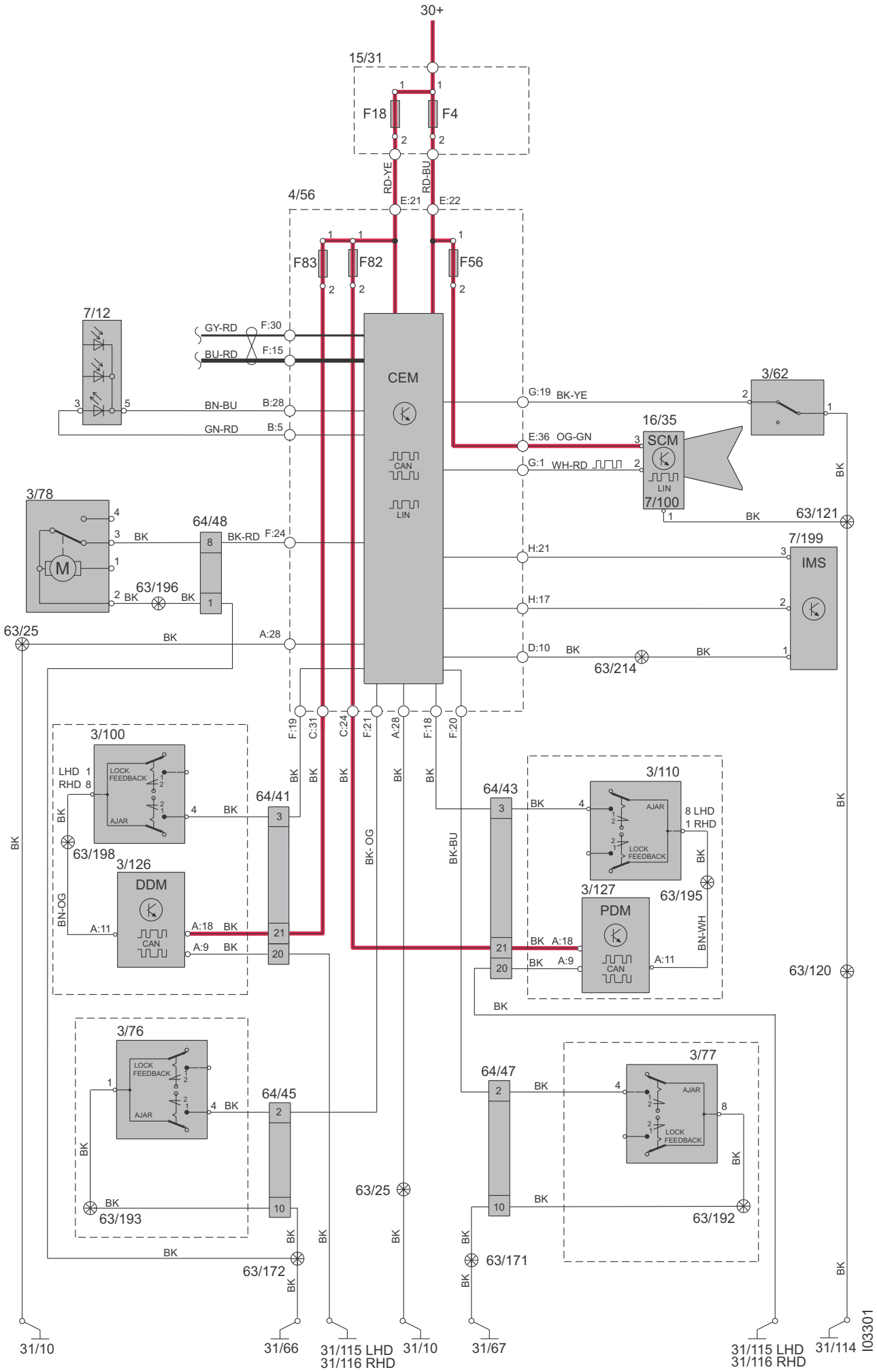

4/93
KVM
CAN
LIN
64/43 LHD
64/41 RHD
3/274 LHD
3/273 RHD
LHD PASSENGER DOOR
RHD DRIVER DOOR
E:2 BK
E:22 BK
A:14 WH
A:23 BK
D:22 BK
A:5 BK
D:2 BK
BN-WH LHD
BN-OG RHD
3/110 LHD
3/100 RHD
CLUTCH
UNLOCK
RELEASE
LOCK
63/195 LHD
63/198 RHD
3/127 LHD
3/126 RHD
PDM
A:11
64/41 LHD
64/43 RHD
3/273 LHD
3/274 RHD
LHD DRIVER DOOR
RHD PASSENGER DOOR
E:19 BK
E:21 BK
A:15 WH
A:3 BK
D:9 BK
B:4 BK
D:1 BK
BN-OG LHD
BN-WH RHD
3/100 LHD
3/110 RHD
63/198 LHD
63/195 RHD
3/126 LHD
3/127 RHD
DDM
64/49
A:22 WH-BK
A:21 GY-BK
16/132
B:14 WH-GN
B:15 GY-OG
16/133
A:2 WH-VT
A:18 GY-WH
16/134
A:1 WH
A:17 GY
16/135
G030041

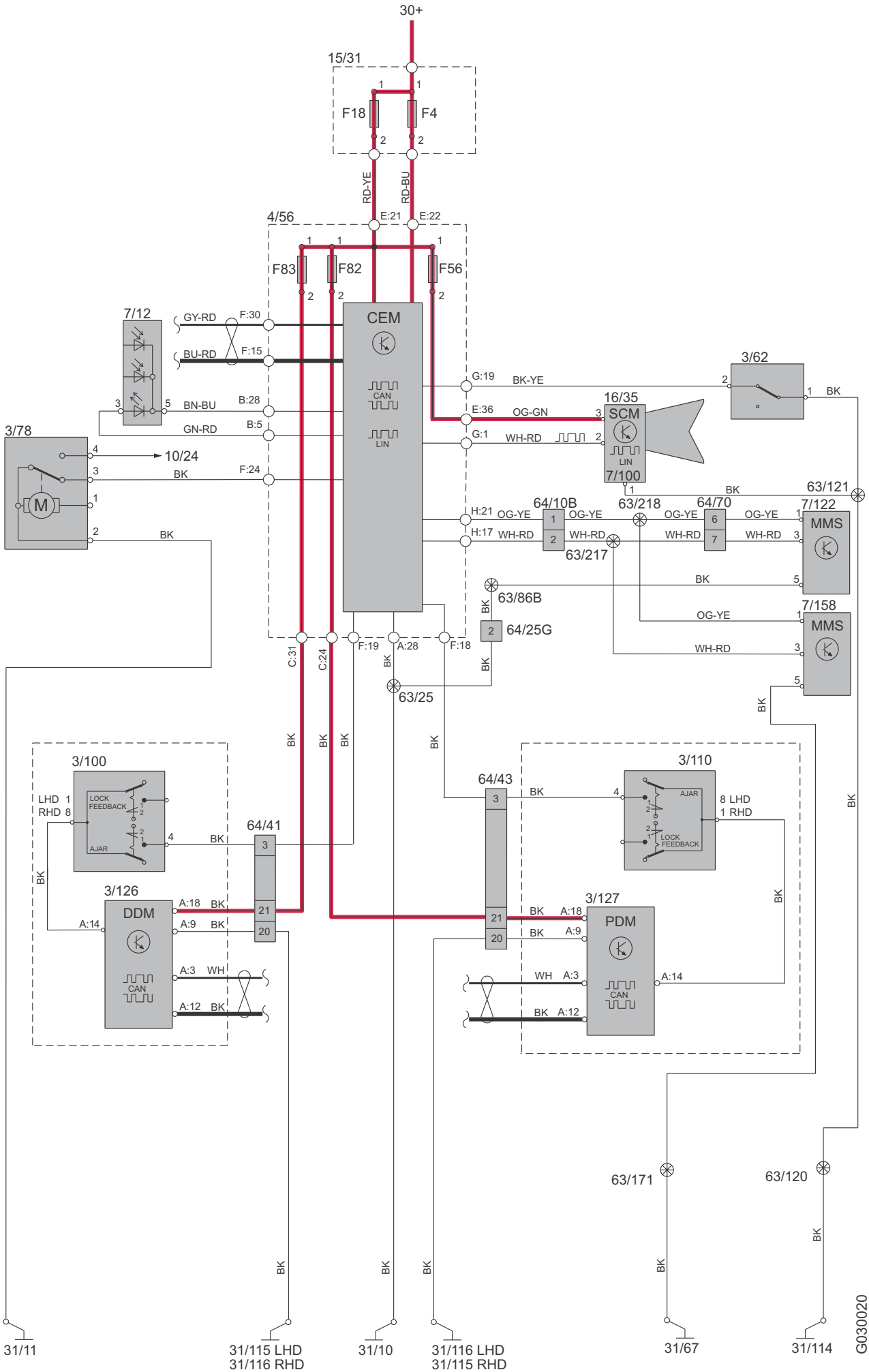

30+
15/31
F26
F18
F4
F13
2/35
R13
RD-GN
BK-RD
GY
Petrol
GN-BU
64/90
64/120:1
GY
GN-BU
ECM I5
RD
64/111
3/1
SCU
INHIBIT
KEY IN
PATS MODULE
LIN
IMOBILIAZER SUPPLY
POWER
GROUND
B:7
4/46
ECM
D4162T
1,6 L D
A:29
A:28
B:27
CAN
4/46.2
ECM
B5254T7
2,5 L T
B:9
4/46.3
ECM
D5204T
(T5)
2,0 L D
B:52
4/46.6
ECM
B4204S3
(S4)
2,0 L
B:23
4/46.7
ECM
B4164S3
1,6 L
B:30
BU-WH
RD-YE
RD-BU
4/56
E:9
E:21
E:22
CEM
G:14
G:15
F:16
F:14
GY-BK
A:42
B:17
S40/V50/C30
C70
RD-GN
A:15
63/88
B:13
B:10
4/102
SCL
POWER
LIN BUS
GND
OG-BK
WH-GN
BRAZIL
BK
63/6
63/36
63/5
16/60
PHM
A:12
A:11
A:6
BK-BU
63/12
A:18
31/83
31/84
31/6
I03308

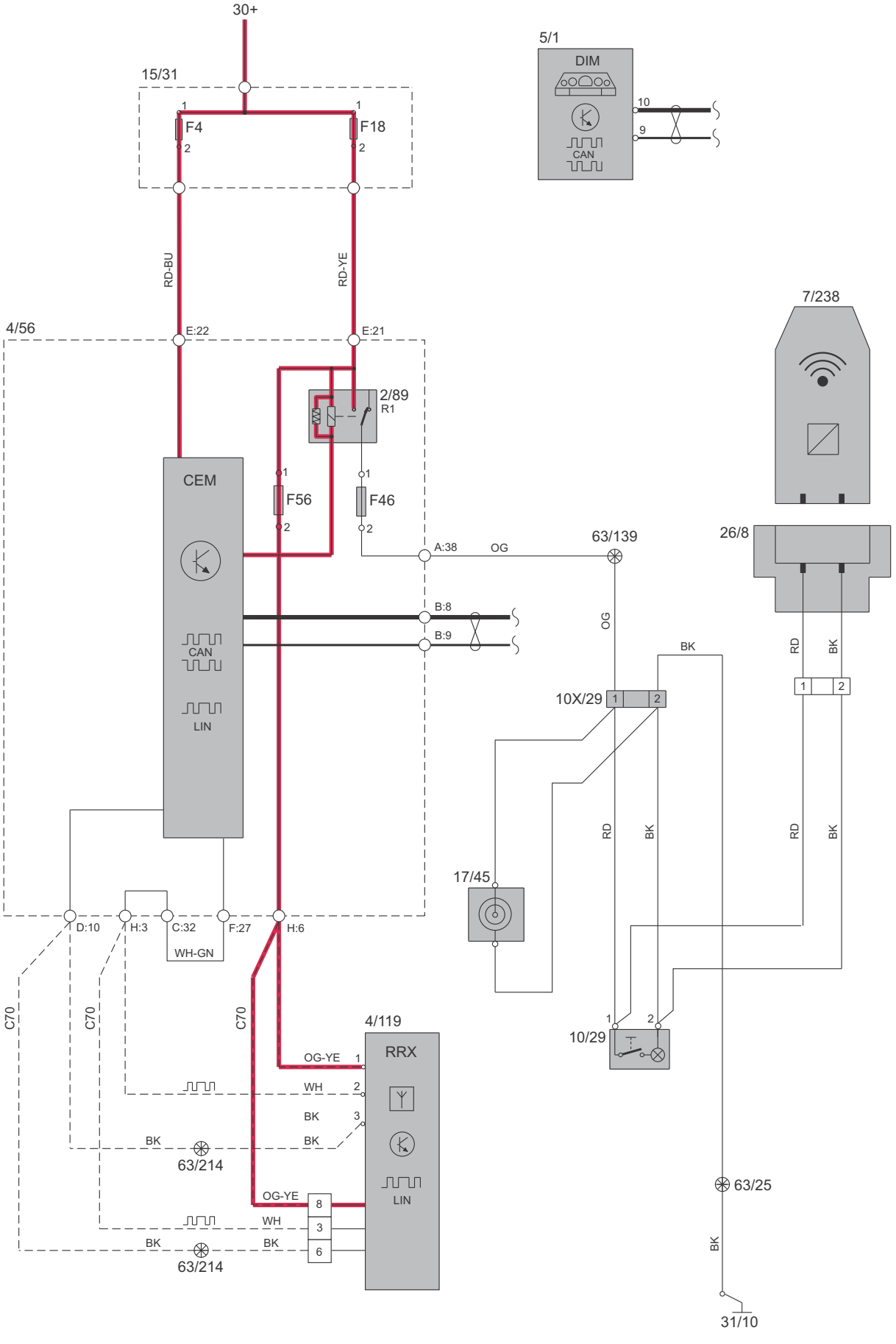
Group 36 Additional electrical equipment
Horn

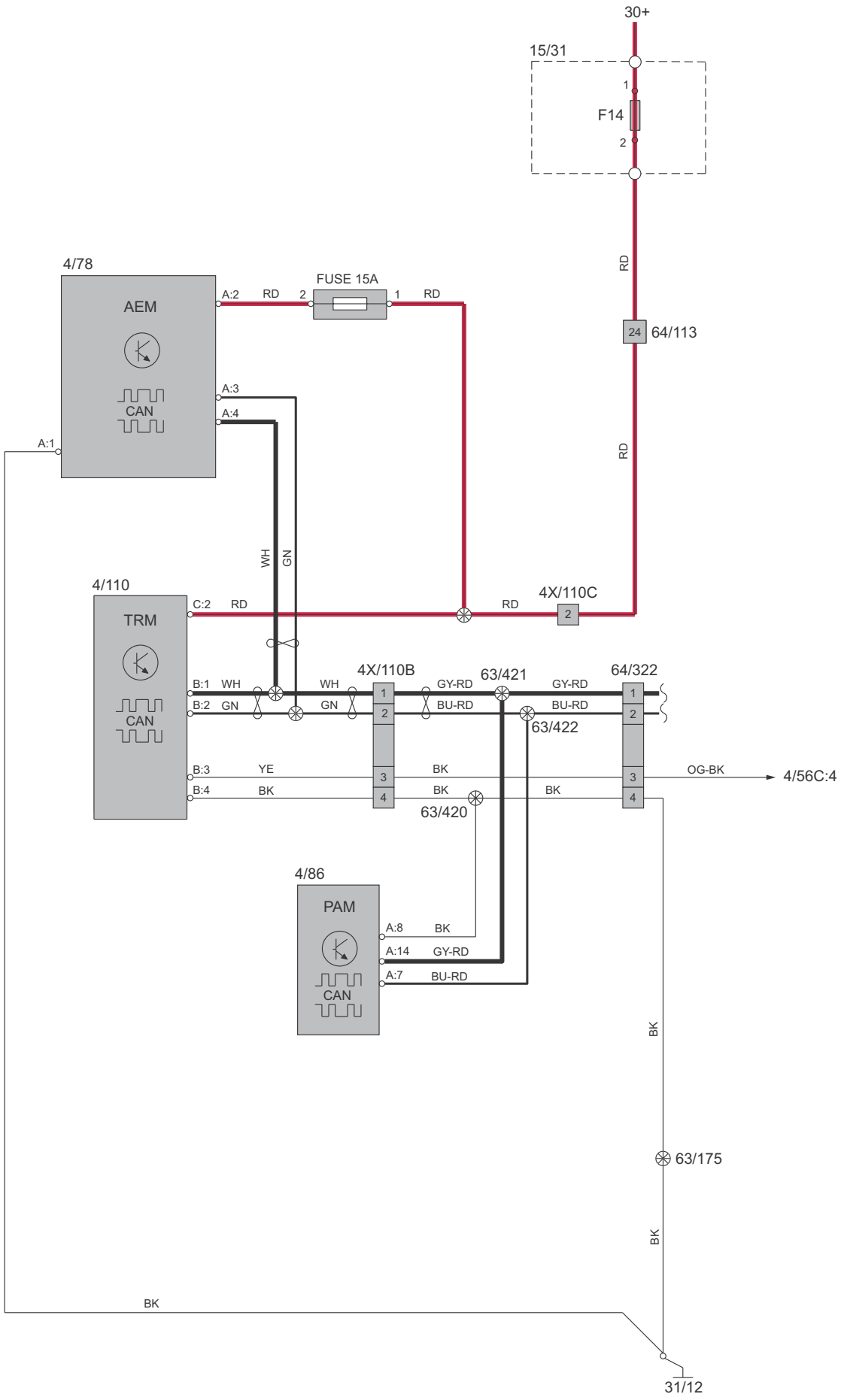



30+
15/31
F18
F4
RD-YE
RD-BU
E:21
E:22
4/56
F83
F82
F56
CEM
CAN
LIN
9/2
A:1
7/101
B:1
BK
TAPED TO HARNESS
64/48
63/196
7/12
BK-OG
F:20
BK-RD
F:21
BN-BU
B:28
GN-RD
B:5
3/78
M
BK-RD
F:24
GY-RD
F:30
BU-RD
F:15
63/174
G:19
BK-YE
3/62
16/35
SCM
E:36
OG-GN
G:1
WH-RD
7/100
63/121
7/199
IMS
H:21
OG-YE
H:17
WH-RD
D:10
63/214
C:31
C:24
A:28
F:19
F:18
3/100
LHD 1
RHD 8
LOCK FEEDBACK
AJAR
64/41
63/198
BN-OG
3/126
DDM
A:18
A:9
A:11
A:3
WH
A:12
64/43
3/110
8 LHD
1 RHD
63/195
3/127
PDM
BN-WH
63/25
63/120
31/11
31/115 LHD
31/116 RHD
31/10
31/116 LHD
31/115 RHD
31/114
I03302

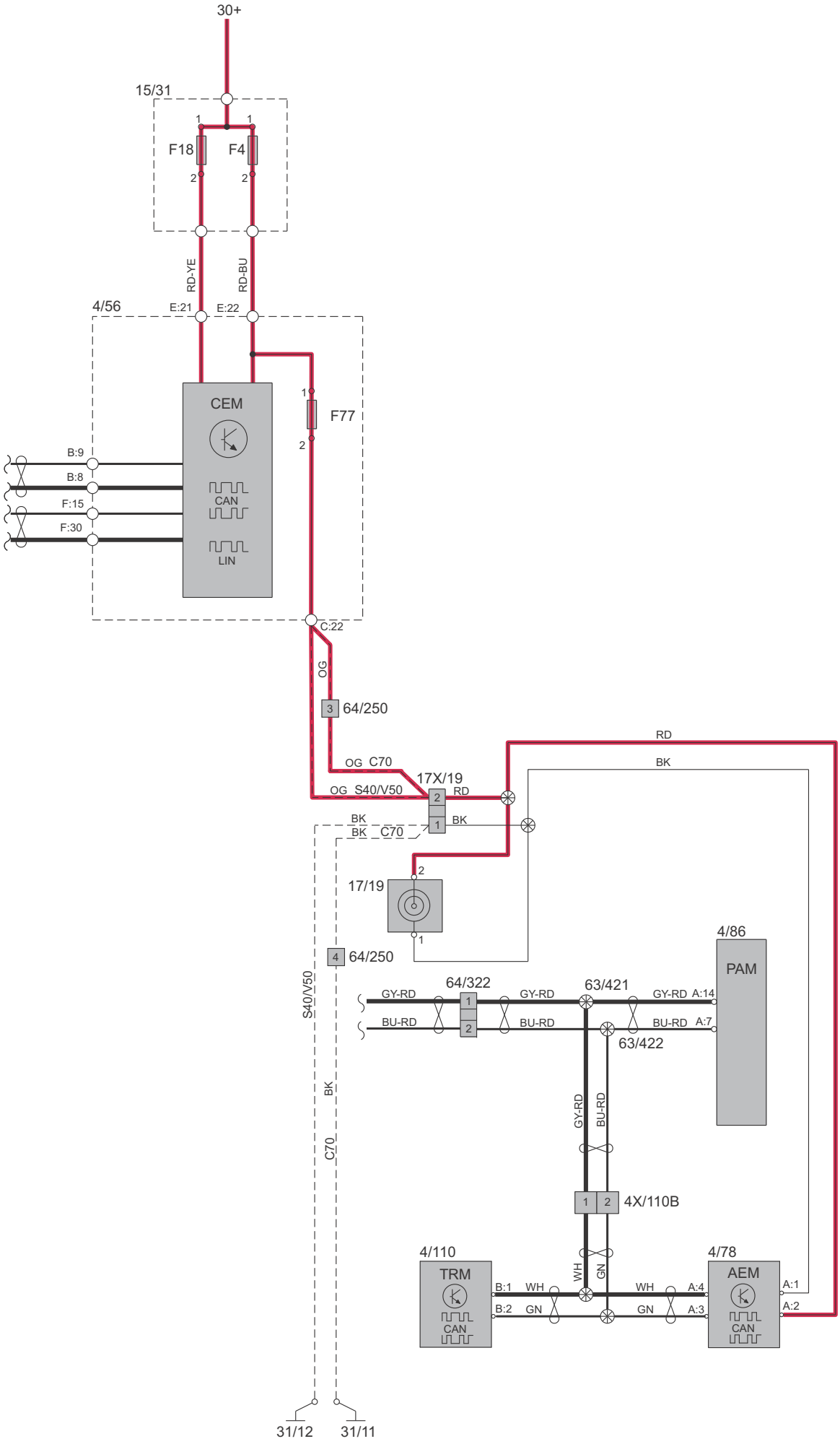

30+
15/31
F18
F4
RD-YE
RD-BU
4/56
E:21
E:22
F83
F82
F56
7/12
GY-RD
F:30
BU-RD
F:15
CEM
CAN
LIN
3/62
G:19
BK-YE
16/35
SCM
E:36
OG-GN
G:1
WH-RD
LIN
7/100
63/121
BN-BU
B:28
GN-RD
B:5
3/78
M
64/48
BK-RD
F:24
63/196
H:21
7/199
IMS
H:17
63/25
A:28
D:10
63/214
F:19
C:31
C:24
F:21
A:28
F:18
F:20
3/100
LOCK FEEDBACK
AJAR
LHD 1
RHD 8
64/41
63/198
3/126
DDM
A:11
A:18
A:9
BK- OG
BK-BU
64/43
3/110
8 LHD
1 RHD
63/195
3/127
PDM
BN-WH
63/120
3/76
64/45
63/193
64/47
3/77
63/192
63/172
63/171
31/10
31/66
31/115 LHD
31/116 RHD
31/10
31/67
31/115 LHD
31/116 RHD
31/114
I03301


30+
15/31
F18
F4
RD-YE
RD-BU
4/56
E:21
E:22
F83
F82
F56
CEM
CAN
LIN
7/12
GY-RD
F:30
BU-RD
F:15
BN-BU
B:28
GN-RD
B:5
BK
F:24
3/78
M
10/24
G:19
BK-YE
E:36
OG-GN
G:1
WH-RD
16/35
SCM
7/100
3/62
BK
63/121
7/122
MMS
H:21
OG-YE
H:17
WH-RD
64/10B
63/218
64/70
63/217
7/158
63/86B
64/25G
C:31
C:24
F:19
A:28
F:18
63/25
3/100
LOCK FEEDBACK
AJAR
LHD 1
RHD 8
64/41
3/126
DDM
A:18
A:9
A:3
WH
A:12
A:14
64/43
3/110
8 LHD
1 RHD
3/127
PDM
63/171
63/120
31/11
31/115 LHD
31/116 RHD
31/10
31/116 LHD
31/115 RHD
31/67
31/114
G030020

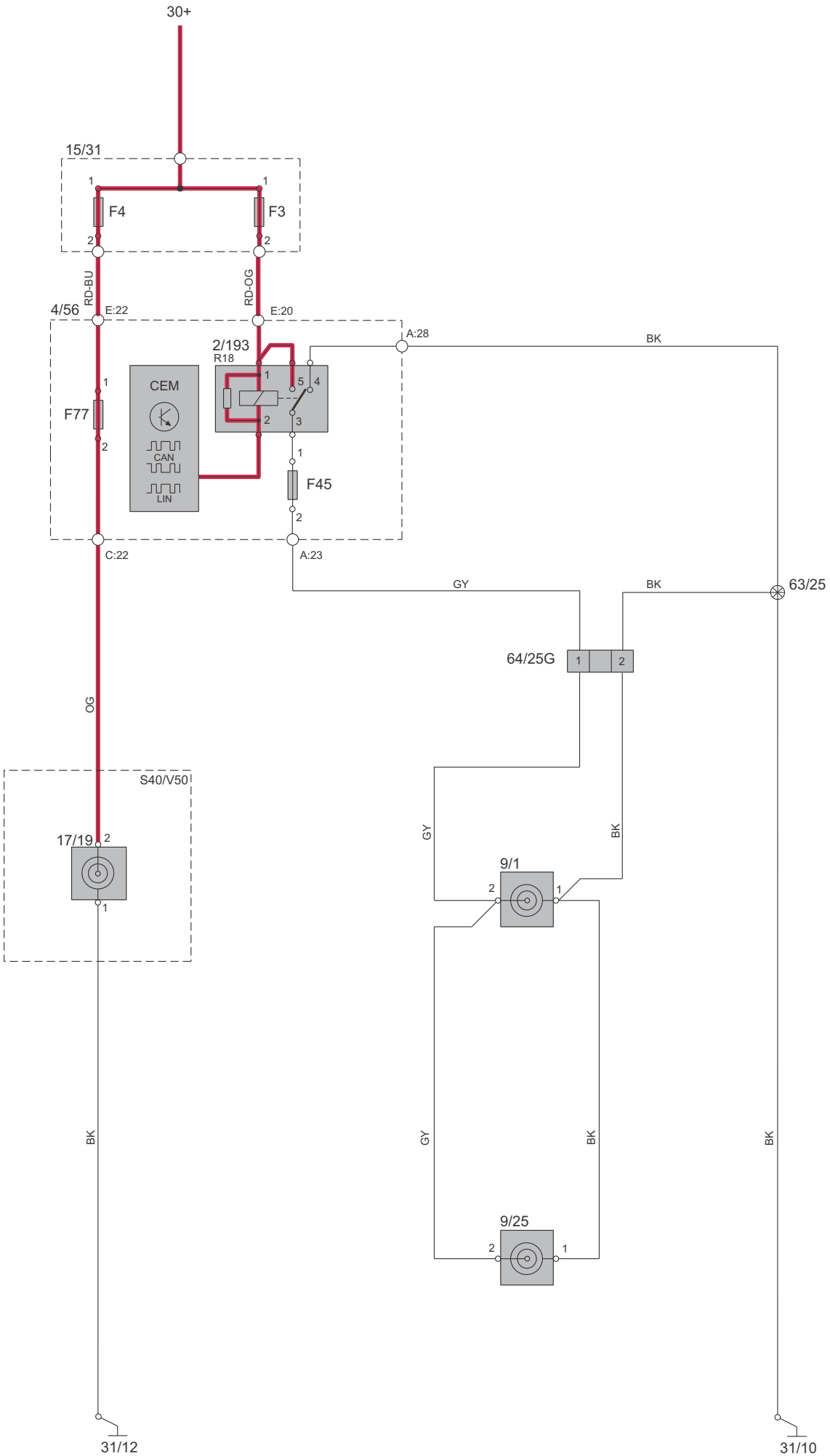

30+
15/31
F4
F18
RD-BU
RD-YE
4/56
E:22
E:21
2/89
R1
CEM
F56
F46
CAN
LIN
A:38
OG
63/139
B:8
B:9
5/1
DIM
CAN
10
9
7/238
26/8
RD
BK
10X/29
OG
BK
17/45
RD
BK
RD
BK
D:10
H:3
C:32
F:27
H:6
WH-GN
C70
C70
C70
4/119
RRX
OG-YE
WH
BK
BK
BK
63/214
OG-YE
WH
BK
BK
63/214
LIN
10/29
63/25
BK
31/10
I03312


30+
15/31
1
F14
2
RD
24
64/113
RD
4/78
AEM
CAN
A:1
A:2
RD
2
FUSE 15A
1
RD
A:3
A:4
WH
GN
4/110
TRM
CAN
C:2
RD
RD
4X/110C
2
4X/110B
63/421
64/322
B:1
WH
WH
GY-RD
GY-RD
B:2
GN
GN
BU-RD
BU-RD
63/422
B:3
YE
BK
OG-BK
4/56C:4
B:4
BK
BK
BK
63/420
4/86
PAM
CAN
A:8
BK
A:14
GY-RD
A:7
BU-RD
BK
63/175
BK
BK
31/12
G038994

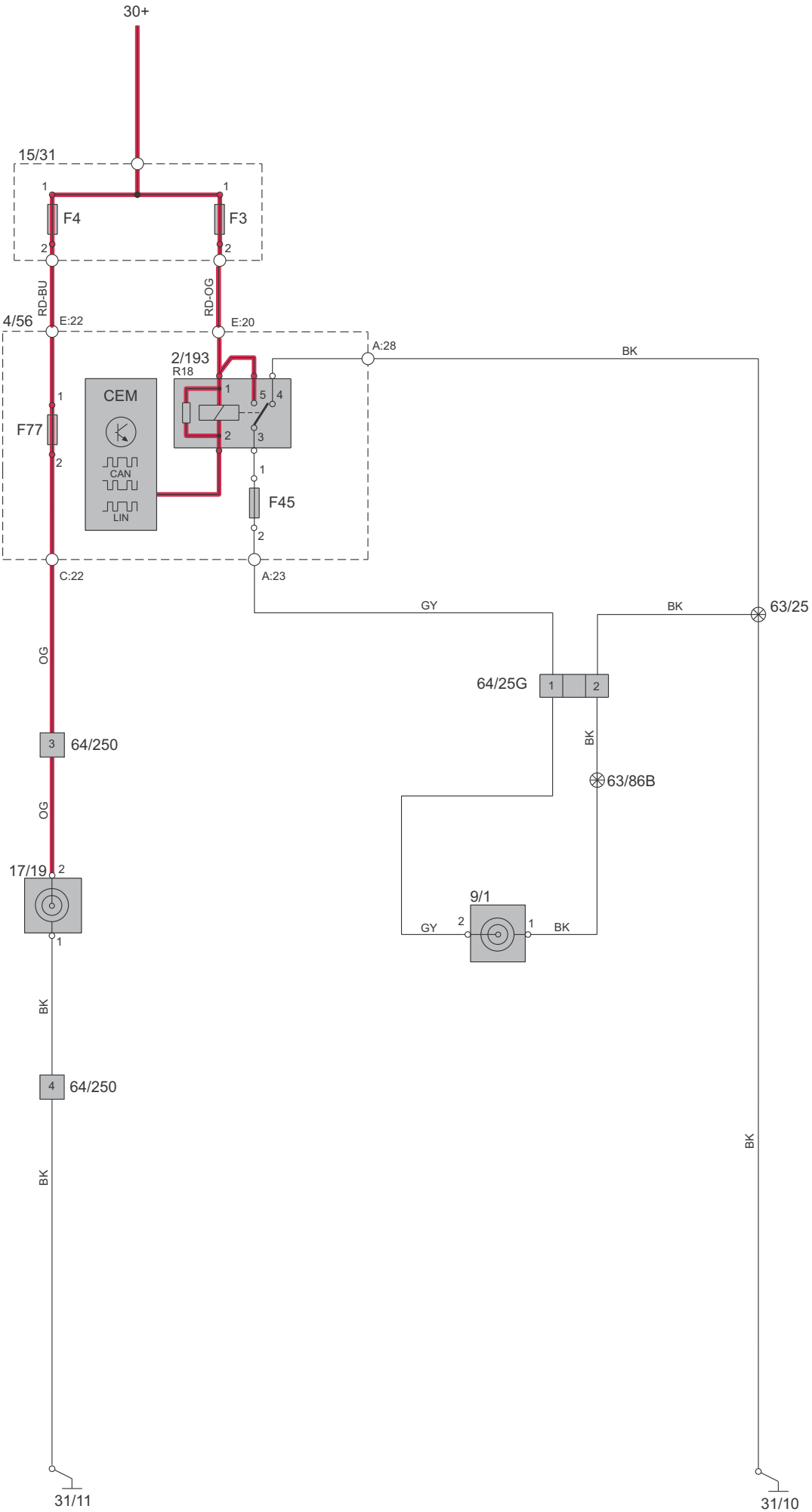
Group 36 Additional electrical equipment, Accessories
Accessory Electronic Module (AEM), S40/V50/C70

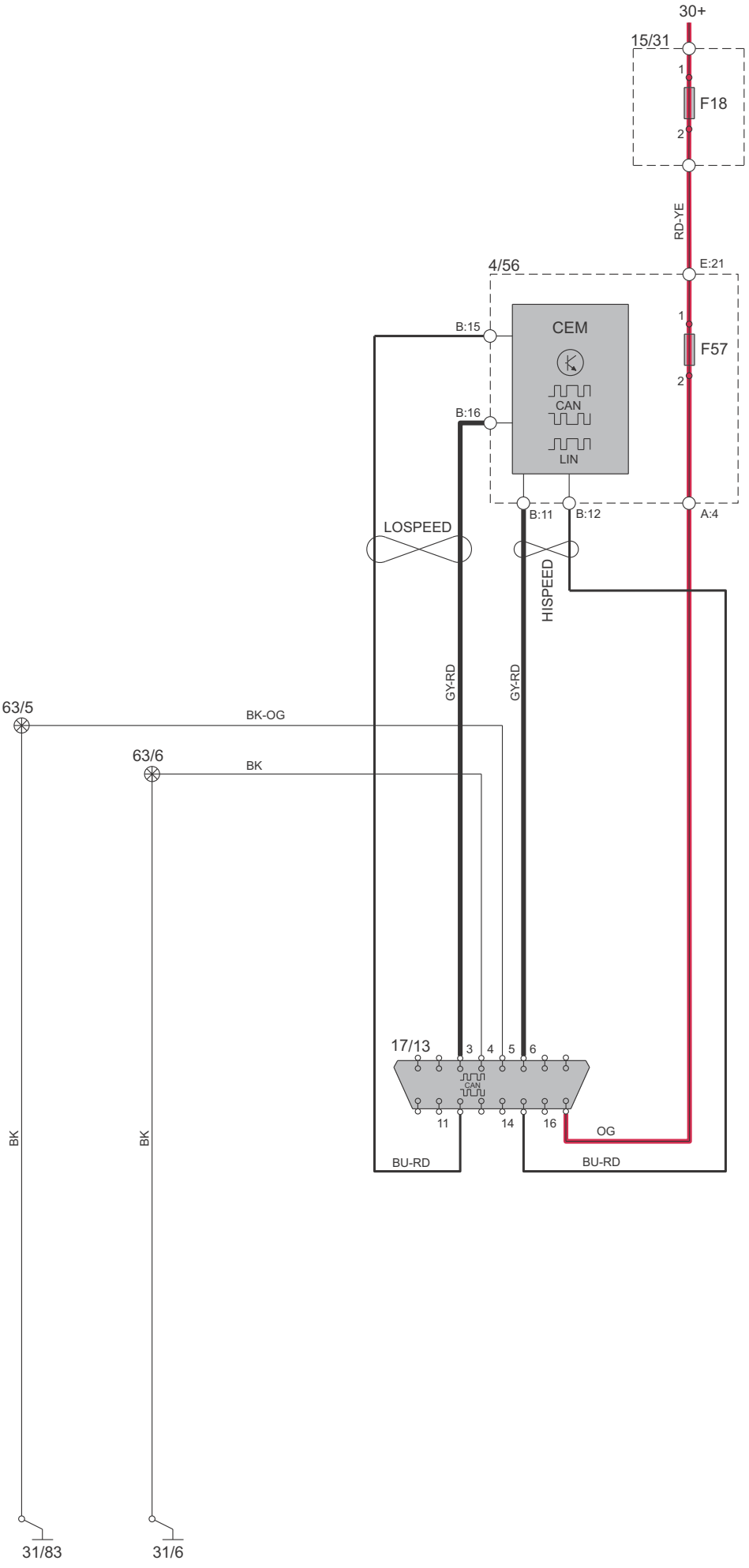


Group 37 Wiring and fuses
12V outlet C30/S40/V50

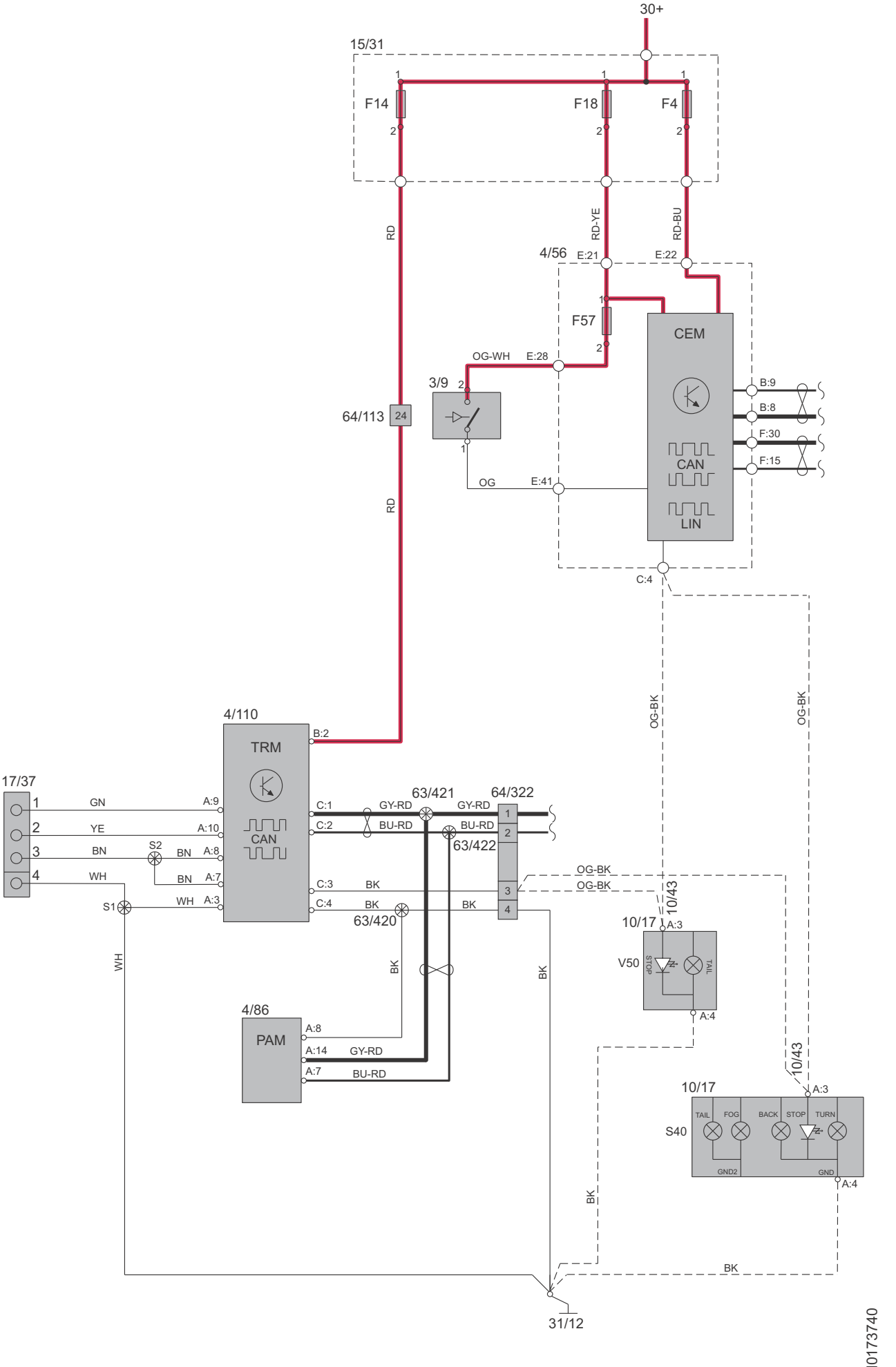


Group 37 Wiring and fuses
12V outlet, C70

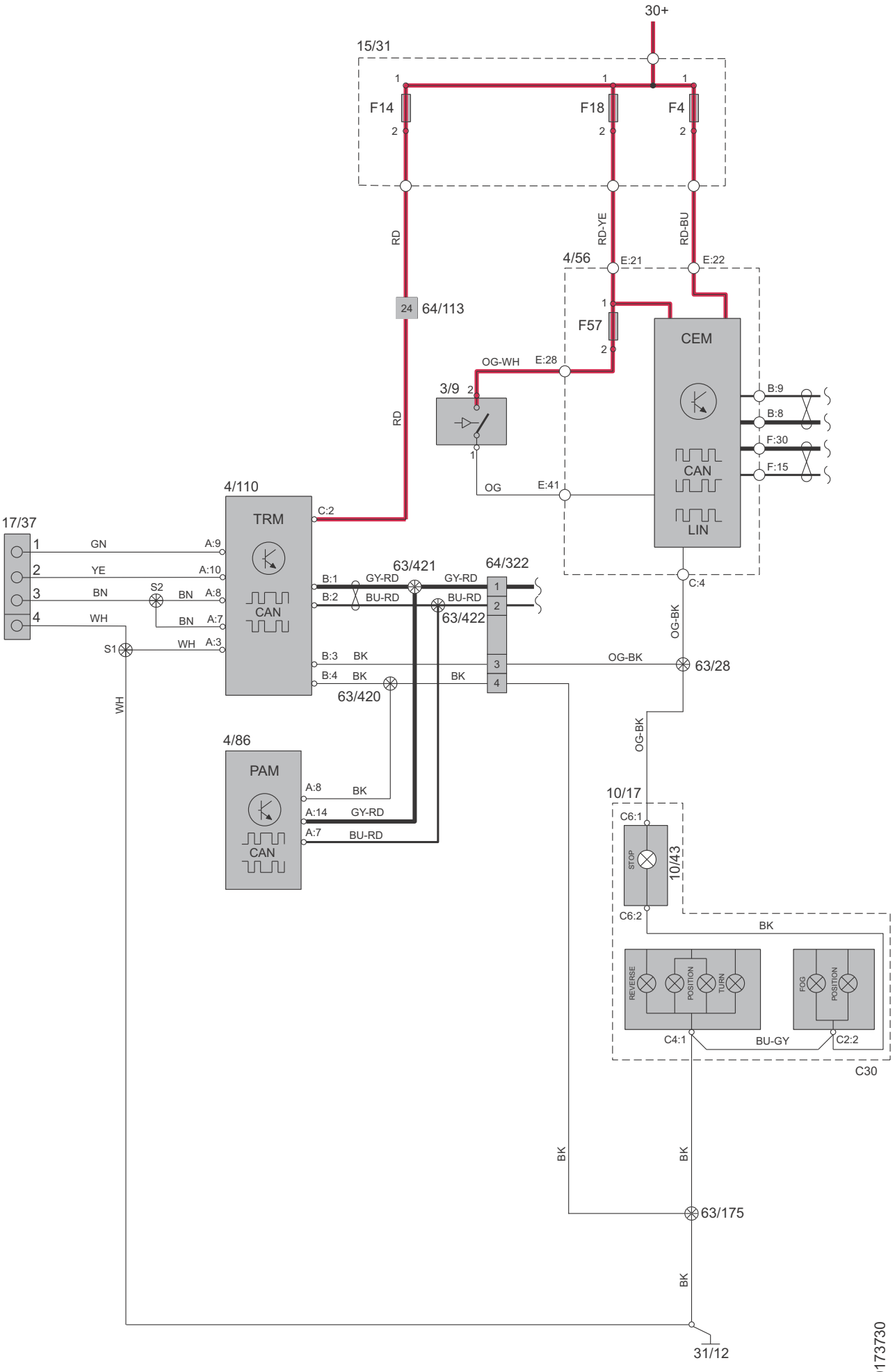


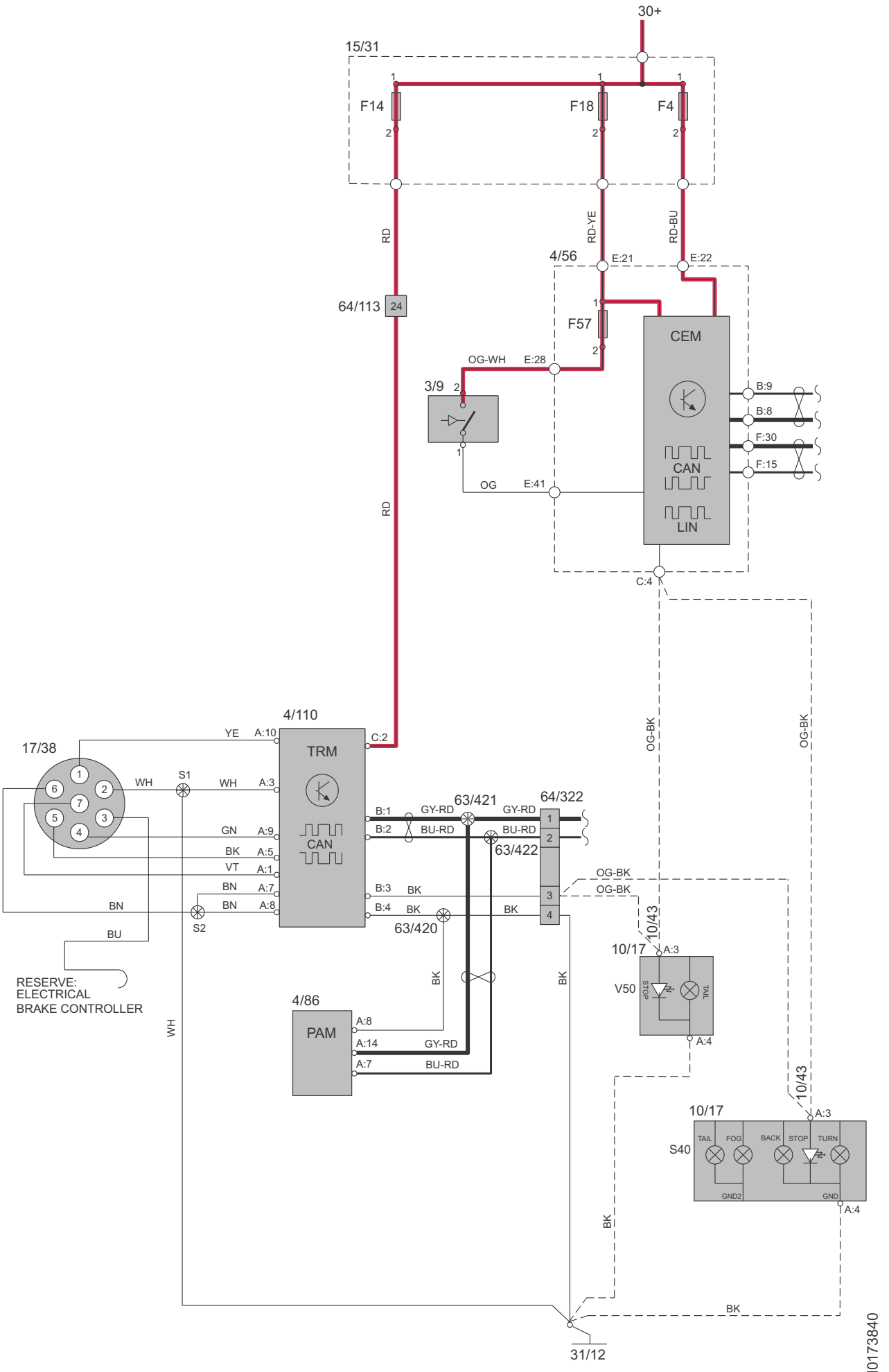

30+
15/31
1
F18
2
RD-YE
4/56
E:21
CEM
B:15
B:16
CAN
LIN
1
F57
2
B:11
B:12
A:4
LOSPEED
HISPEED
GY-RD
GY-RD
63/5
BK-OG
63/6
BK
17/13
3
4
5
6
CAN
11
14
16
OG
BU-RD
BU-RD
BK
BK
31/83
31/6

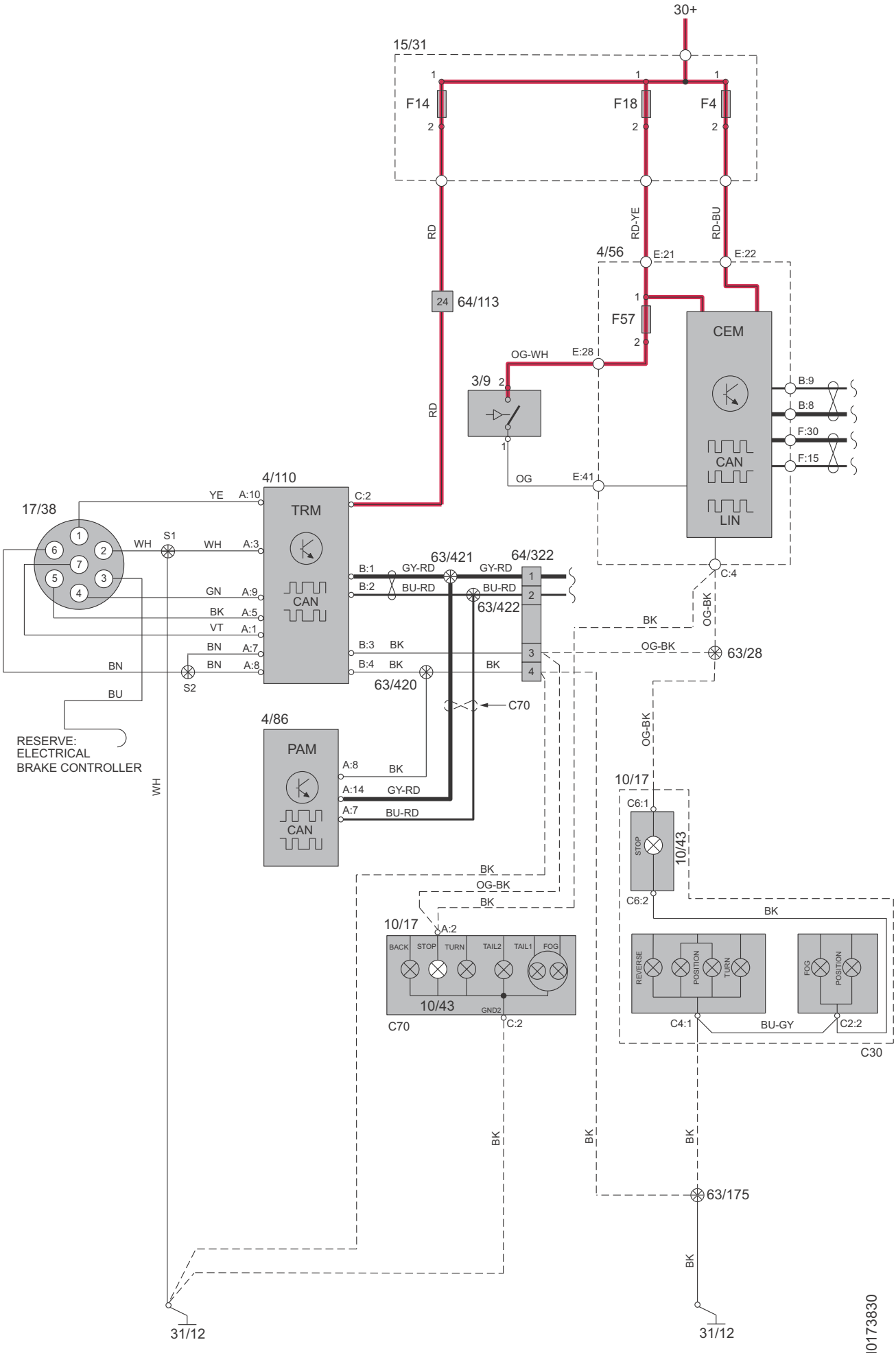
G030045

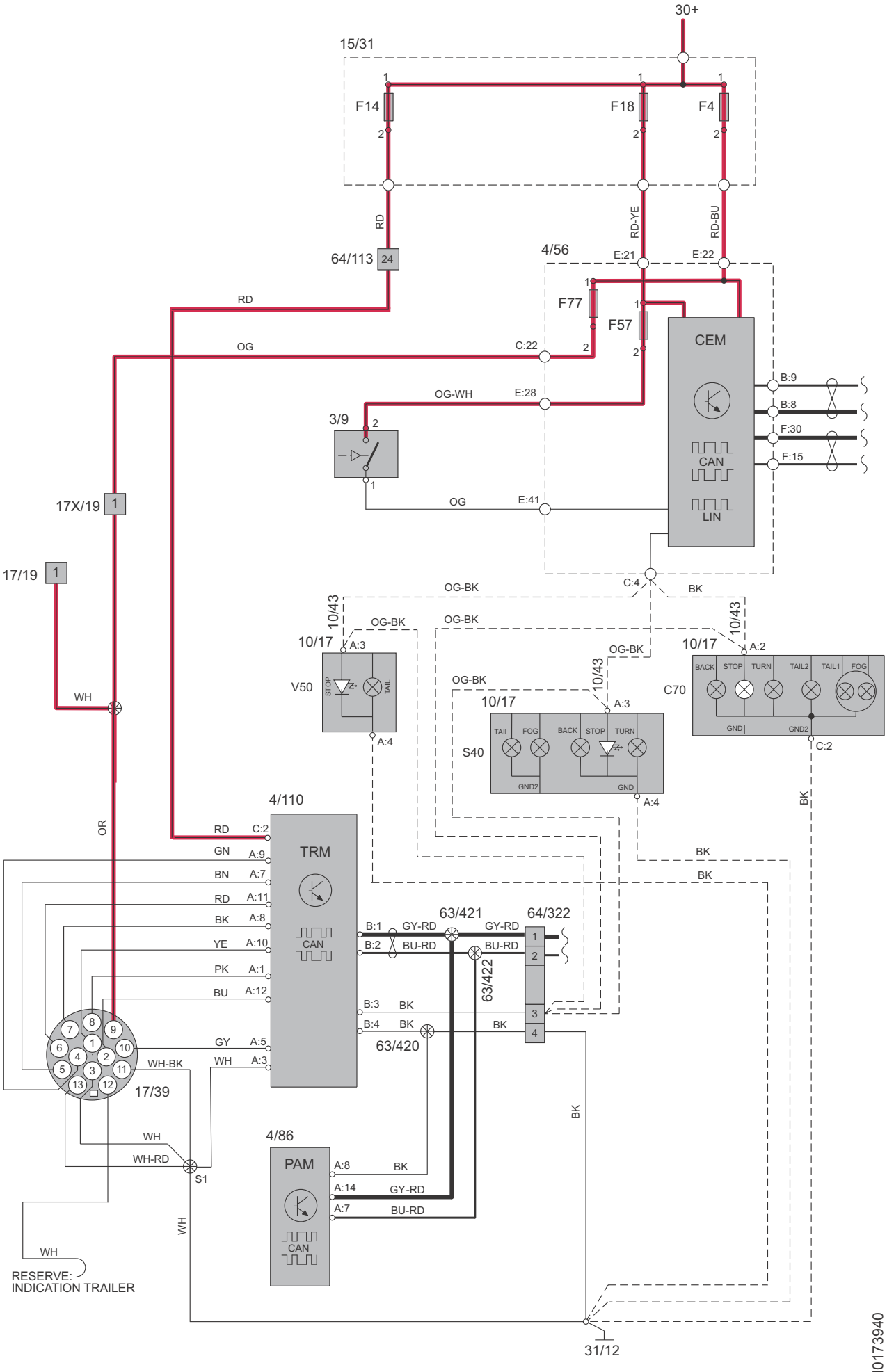

30+
15/31
F14
F18
F4
RD
RD-YE
RD-BU
4/56
E:21
E:22
F57
CEM
OG-WH
E:28
3/9
64/113
24
B:9
B:8
F:30
F:15
CAN
LIN
OG
E:41
C:4
OG-BK
4/110
TRM
B:2
17/37
GN
YE
BN
WH
A:9
A:10
A:8
A:7
A:3
S2
S1
CAN
C:1
C:2
C:3
C:4
GY-RD
BU-RD
BK
63/421
63/422
63/420
64/322
10/43
10/17
V50
STOP
TAIL
A:4
4/86
PAM
A:14
A:7
S40
TAIL
FOG
BACK
STOP
TURN
GND2
GND
31/12
I0173740

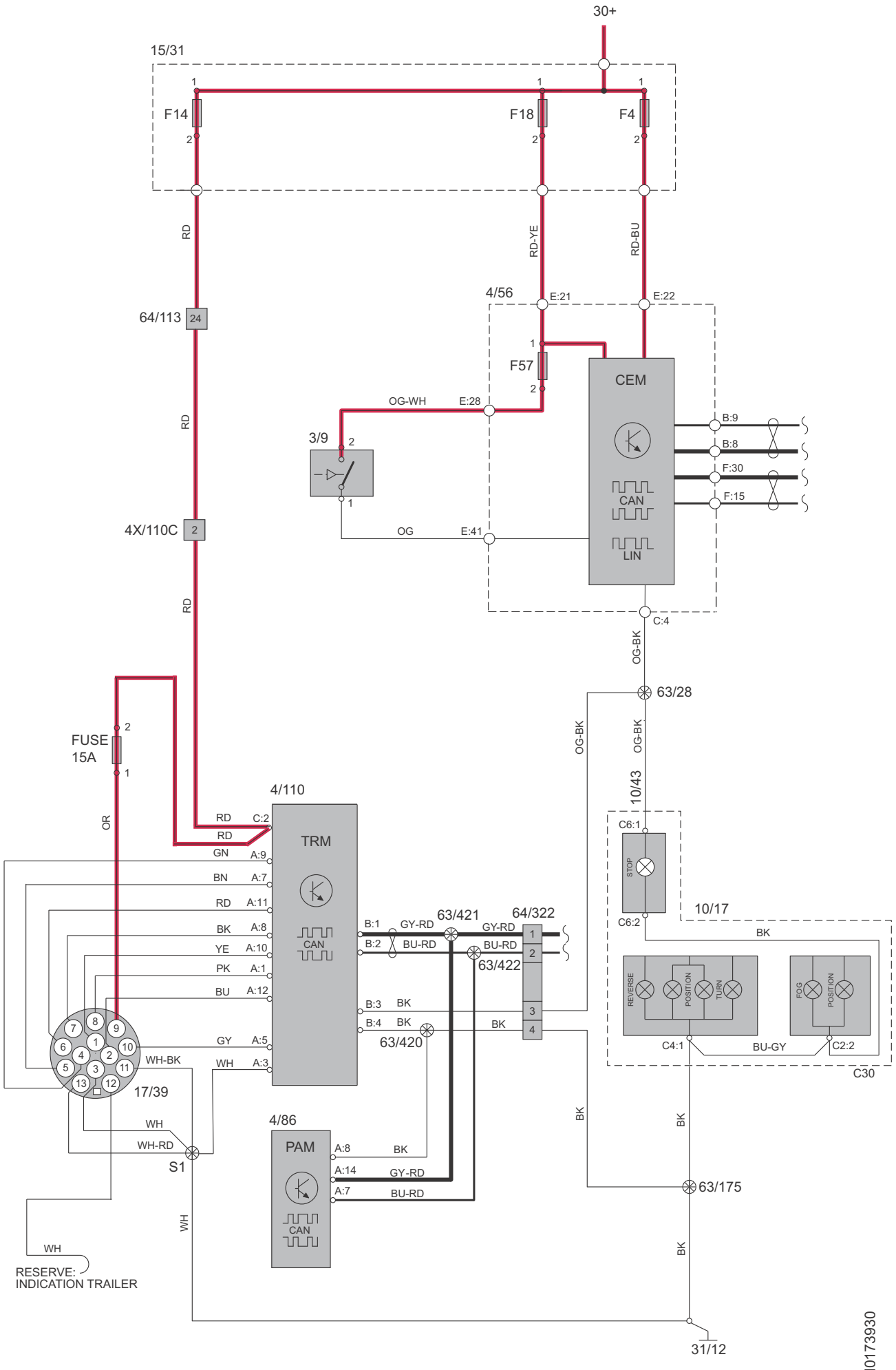
Group 37 Wiring and fuses, Accessories
Cable harness towbar/tow hitch 4-pin C30

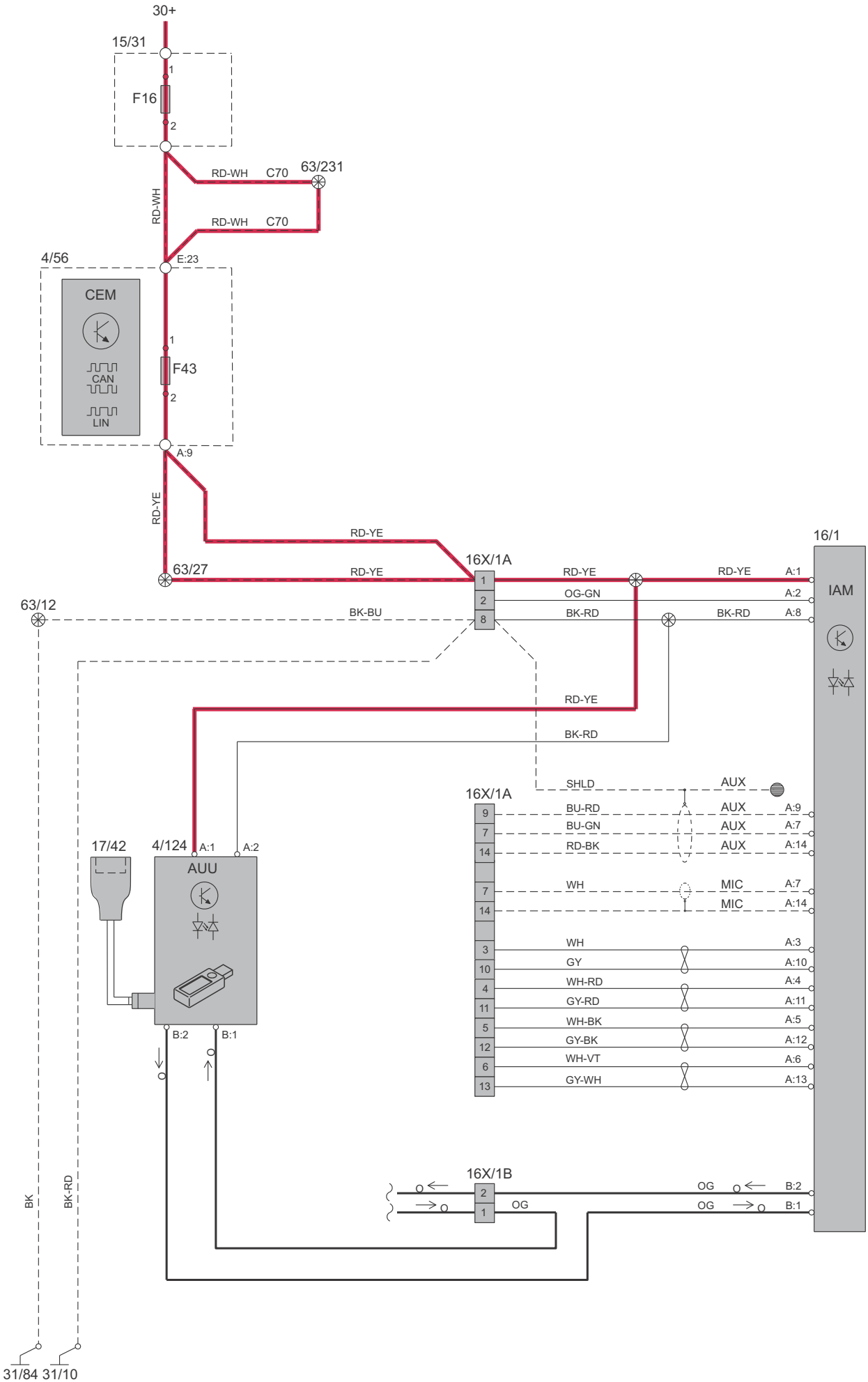


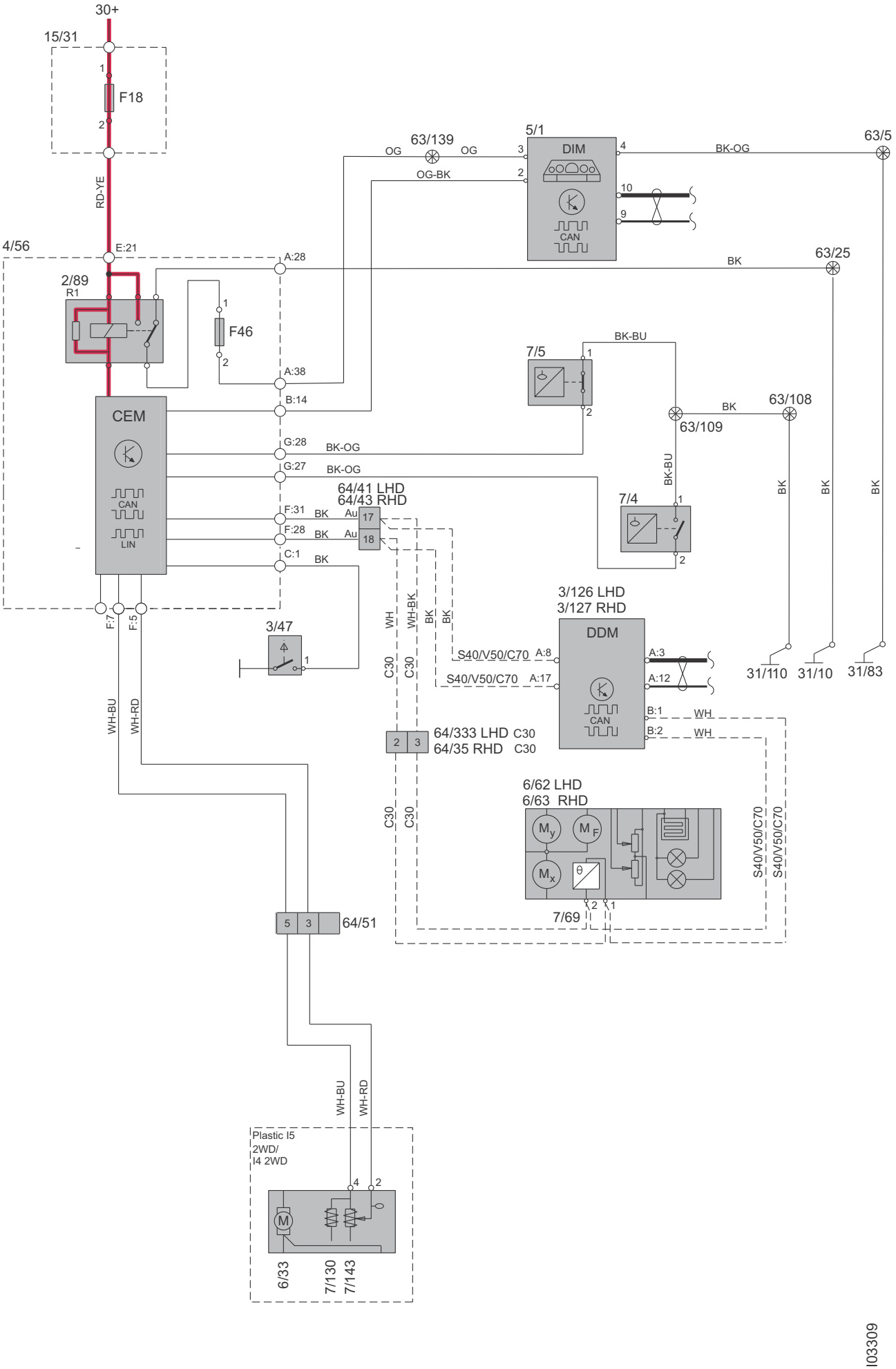

30+
15/31
F14
F18
F4
RD
RD-YE
RD-BU
4/56
E:21
E:22
64/113
24
F57
CEM
OG-WH
E:28
3/9
B:9
B:8
F:30
F:15
CAN
LIN
OG
E:41
C:4
4/110
TRM
17/38
YE
A:10
C:2
WH
S1
A:3
GN
A:9
BK
A:5
VT
A:1
BN
A:7
A:8
S2
BU
RESERVE:
ELECTRICAL
BRAKE CONTROLLER
B:1
B:2
GY-RD
BU-RD
63/421
63/422
64/322
B:3
B:4
63/420
OG-BK
10/43
10/17
V50
STOP
TAIL
4/86
PAM
A:14
A:7
S40
TAIL
FOG
BACK
STOP
TURN
GND2
GND
31/12
I0173840


30+
15/31
F14
F18
F4
RD
RD-YE
RD-BU
4/56
E:21
E:22
24
64/113
F57
CEM
OG-WH
E:28
3/9
B:9
B:8
F:30
F:15
CAN
LIN
OG
E:41
4/110
TRM
17/38
YE
A:10
C:2
WH
S1
A:3
B:1
GY-RD
63/421
64/322
B:2
BU-RD
63/422
GN
A:9
BK
A:5
VT
A:1
BN
A:7
B:3
B:4
63/420
C70
S2
BU
RESERVE:
ELECTRICAL
BRAKE CONTROLLER
4/86
PAM
A:8
A:14
A:7
C:4
OG-BK
63/28
10/17
C6:1
C6:2
STOP
10/43
BACK
TURN
TAIL2
TAIL1
FOG
GND2
C:2
REVERSE
POSITION
C4:1
BU-GY
C2:2
C30
63/175
31/12
I0173830


30+
15/31
F14
F18
F4
RD
RD-YE
RD-BU
64/113
24
4/56
E:21
E:22
F77
F57
CEM
B:9
B:8
F:30
F:15
CAN
LIN
C:22
OG
OG-WH
E:28
3/9
E:41
17X/19
17/19
C:4
BK
10/43
10/17
A:3
V50
STOP
TAIL
A:4
A:2
C70
BACK
STOP
TURN
TAIL2
TAIL1
FOG
GND
GND2
C:2
S40
TAIL
FOG
BACK
STOP
TURN
GND2
GND
A:4
WH
OR
4/110
TRM
RD
C:2
GN
A:9
BN
A:7
RD
A:11
BK
A:8
YE
A:10
PK
A:1
BU
A:12
GY
A:5
WH
A:3
WH-BK
17/39
63/421
64/322
B:1
GY-RD
B:2
BU-RD
63/422
B:3
BK
B:4
BK
63/420
WH
WH-RD
S1
4/86
PAM
A:8
BK
A:14
GY-RD
A:7
BU-RD
WH
RESERVE:
INDICATION TRAILER
31/12
I0173940

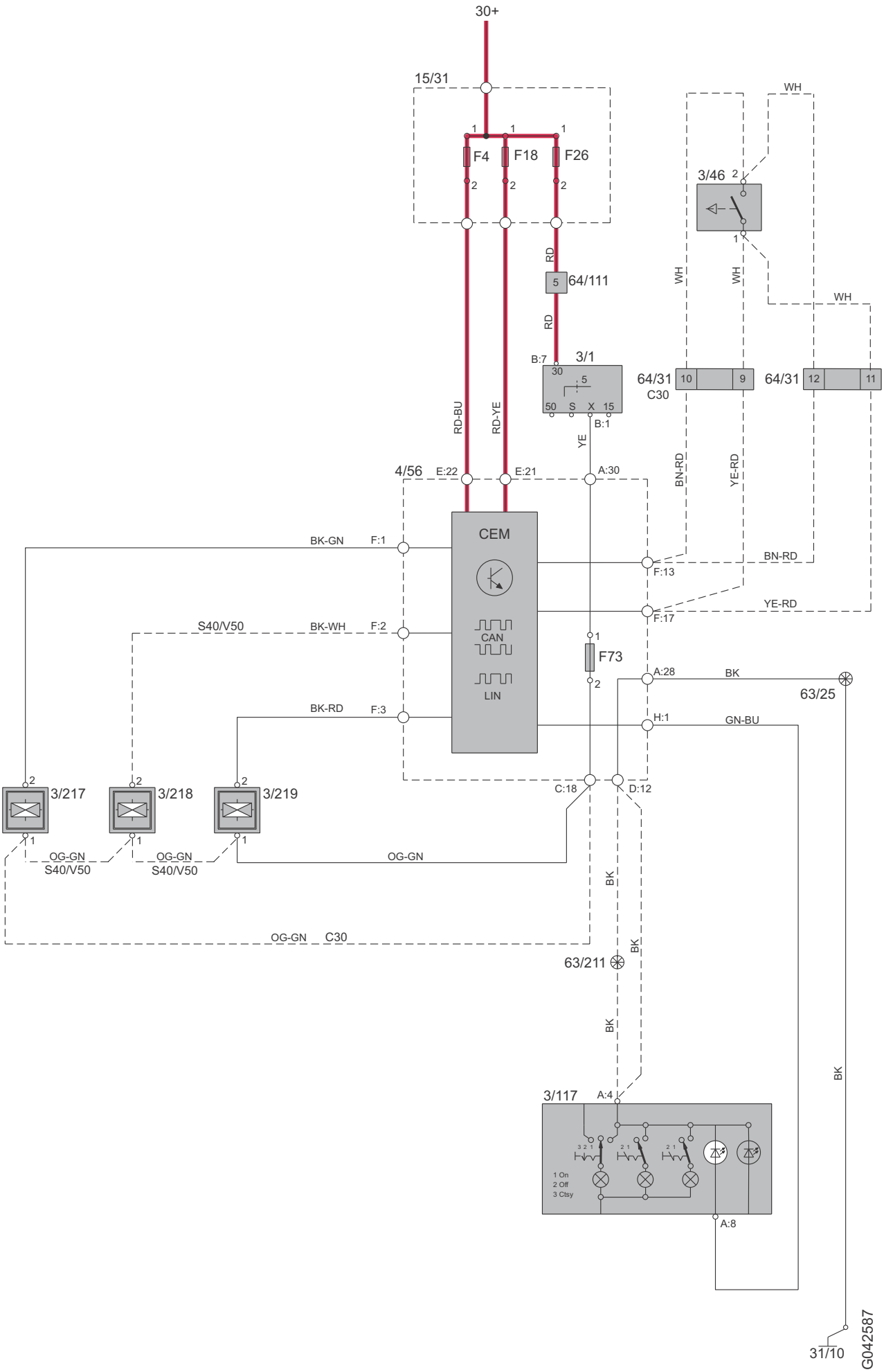

30+
15/31
F14
F18
F4
RD
RD-YE
RD-BU
64/113
24
4/56
E:21
E:22
F57
CEM
OG-WH
E:28
3/9
B:9
B:8
F:30
F:15
CAN
LIN
4X/110C
OG
E:41
C:4
OG-BK
63/28
FUSE
15A
OR
4/110
TRM
RD
C:2
GN
A:9
BN
A:7
RD
A:11
BK
A:8
YE
A:10
PK
A:1
BU
A:12
GY
A:5
WH
A:3
WH-BK
17/39
B:1
GY-RD
63/421
64/322
B:2
BU-RD
63/422
B:3
BK
B:4
63/420
10/43
C6:1
STOP
C6:2
10/17
REVERSE
POSITION
TURN
FOG
C4:1
BU-GY
C2:2
C30
4/86
PAM
A:8
A:14
GY-RD
A:7
BU-RD
S1
WH
WH-RD
63/175
RESERVE:
INDICATION TRAILER
31/12
I0173930


30+
15/31
F16
RD-WH
C70
63/231
4/56
E:23
CEM
CAN
LIN
F43
A:9
RD-YE
63/27
16X/1A
16/1
IAM
63/12
BK-BU
OG-GN
BK-RD
SHLD
AUX
BU-RD
BU-GN
RD-BK
WH
MIC
GY
WH-RD
GY-RD
WH-BK
GY-BK
WH-VT
GY-WH
17/42
4/124
AUU
B:2
B:1
16X/1B
OG
BK
31/84
31/10
G030054

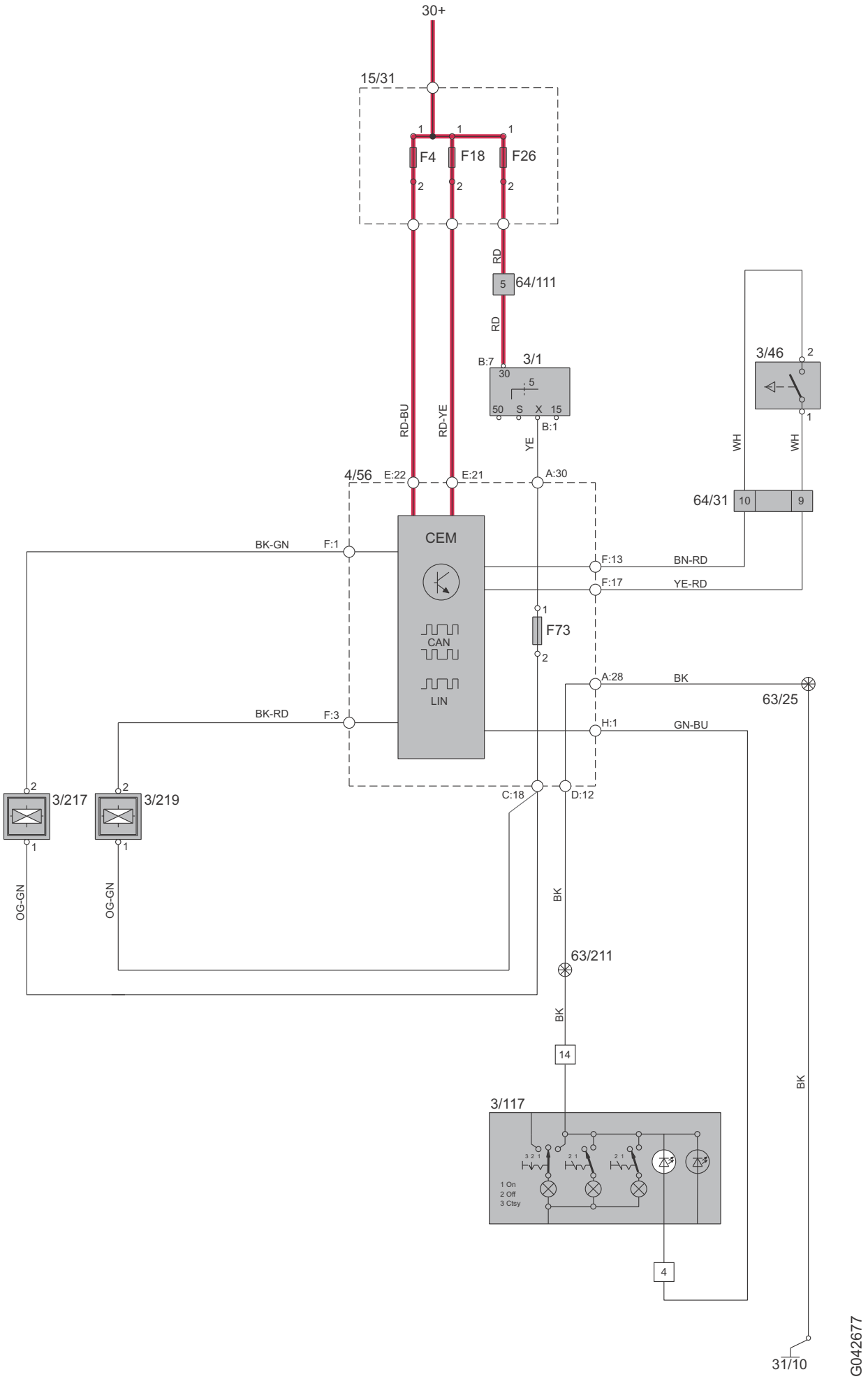

30+
15/31
F18
RD-YE
4/56
E:21
2/89
R1
F46
A:28
A:38
B:14
CEM
CAN
LIN
G:28
G:27
BK-OG
F:31
F:28
C:1
BK
Au
64/41 LHD
64/43 RHD
17
18
F:7
F:5
3/47
WH-BU
WH-RD
WH
WH-BK
C30
5/1
DIM
CAN
OG
OG-BK
63/139
63/5
BK-OG
10
9
63/25
BK
7/5
BK-BU
63/109
63/108
7/4
3/126 LHD
3/127 RHD
DDM
S40/V50/C70 A:8
S40/V50/C70 A:17
A:3
A:12
B:1
B:2
64/333 LHD C30
64/35 RHD C30
6/62 LHD
6/63 RHD
7/69
64/51
Plastic I5
2WD/
I4 2WD
6/33
7/130
7/143
31/110
31/10
31/83

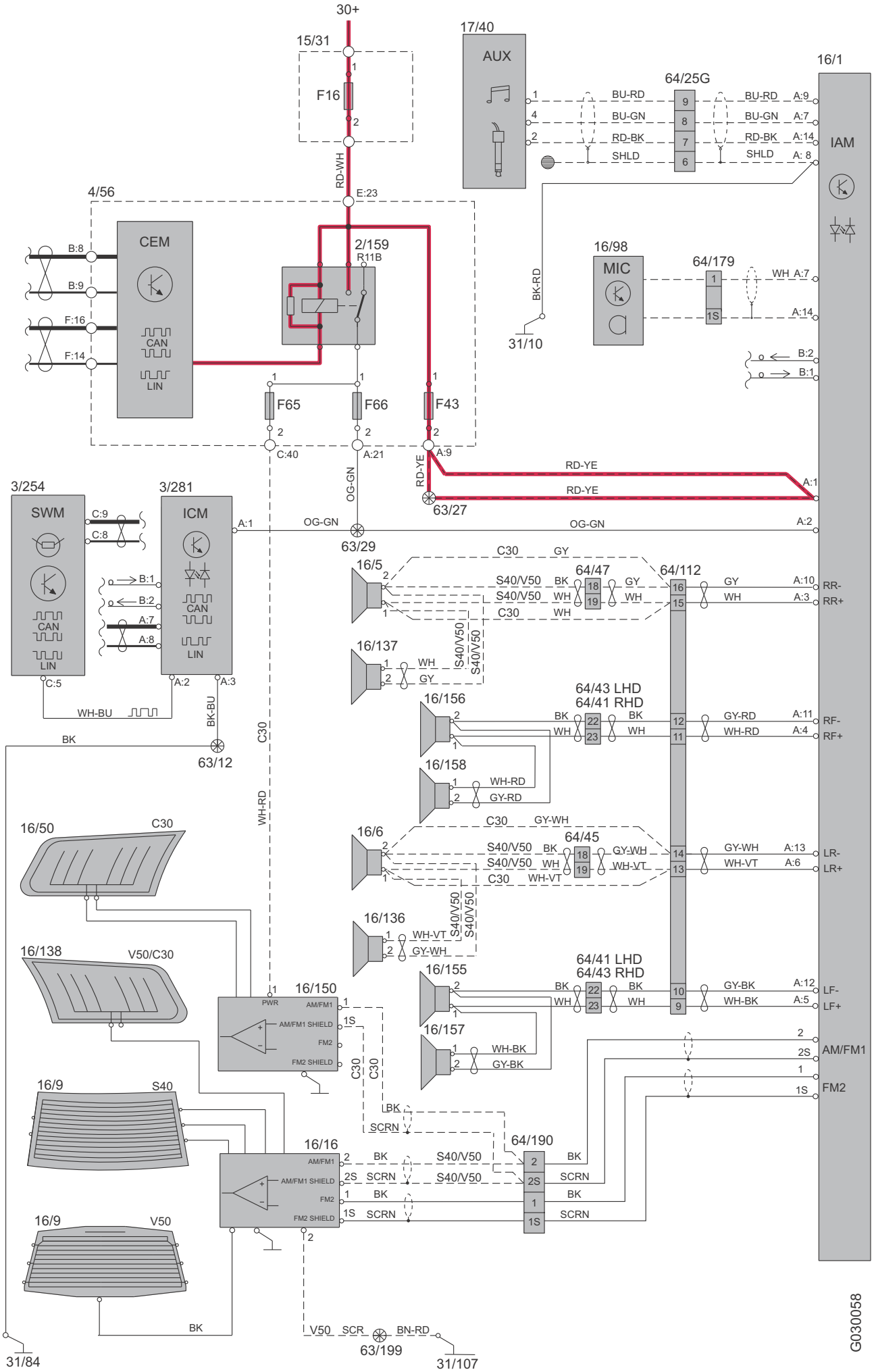
I03309

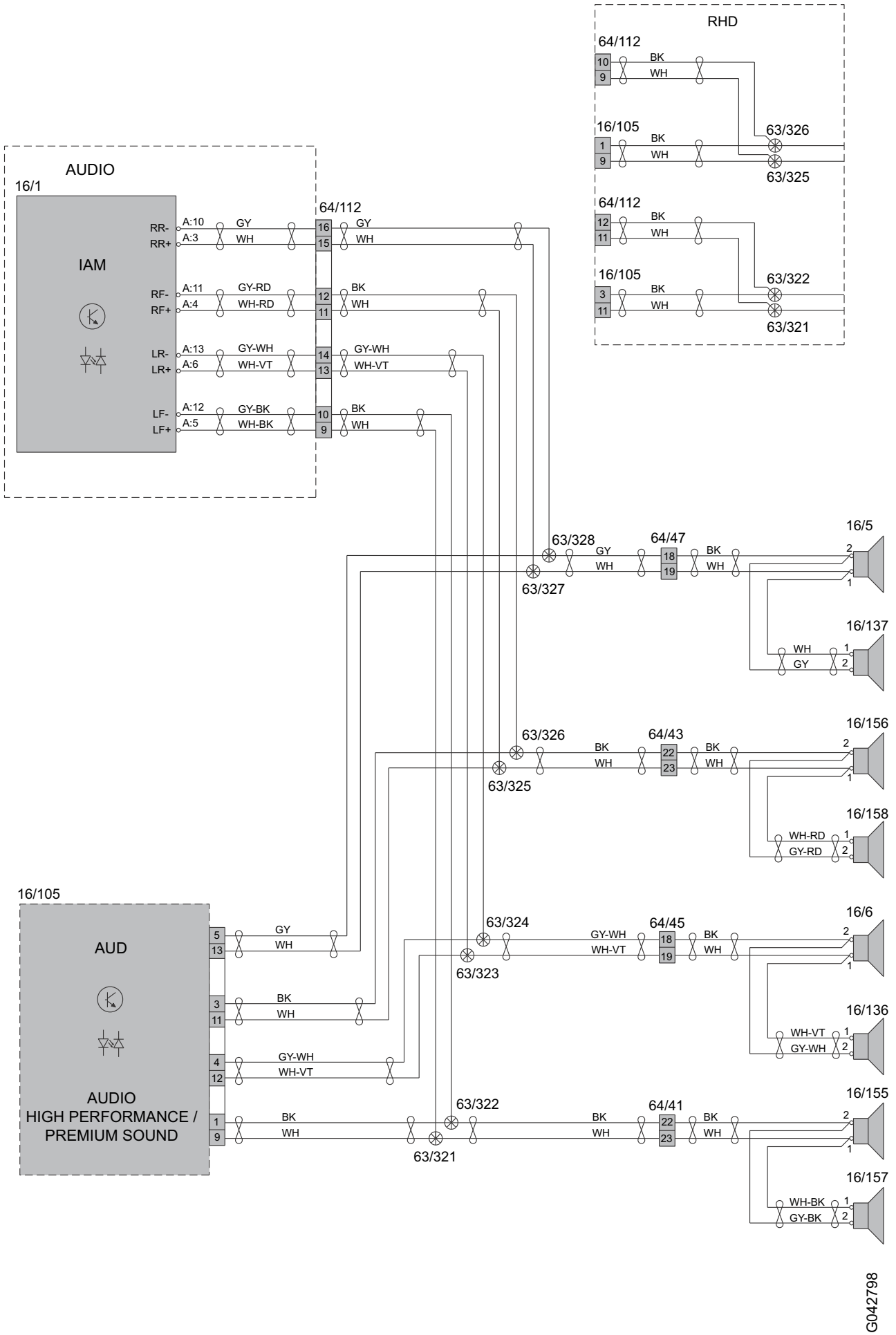
Group 38 Instruments
Seat belt reminder C30/S40/V50

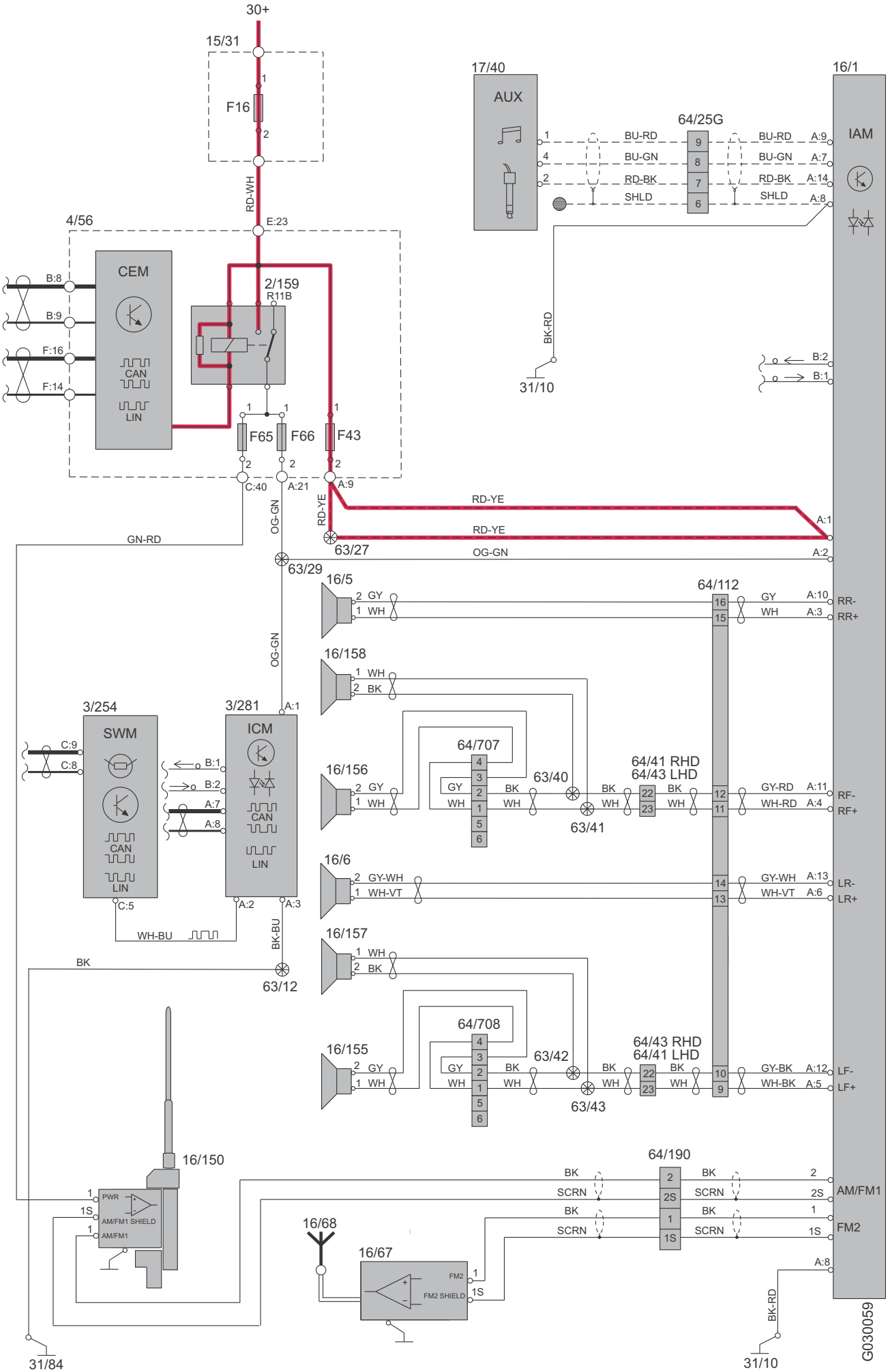


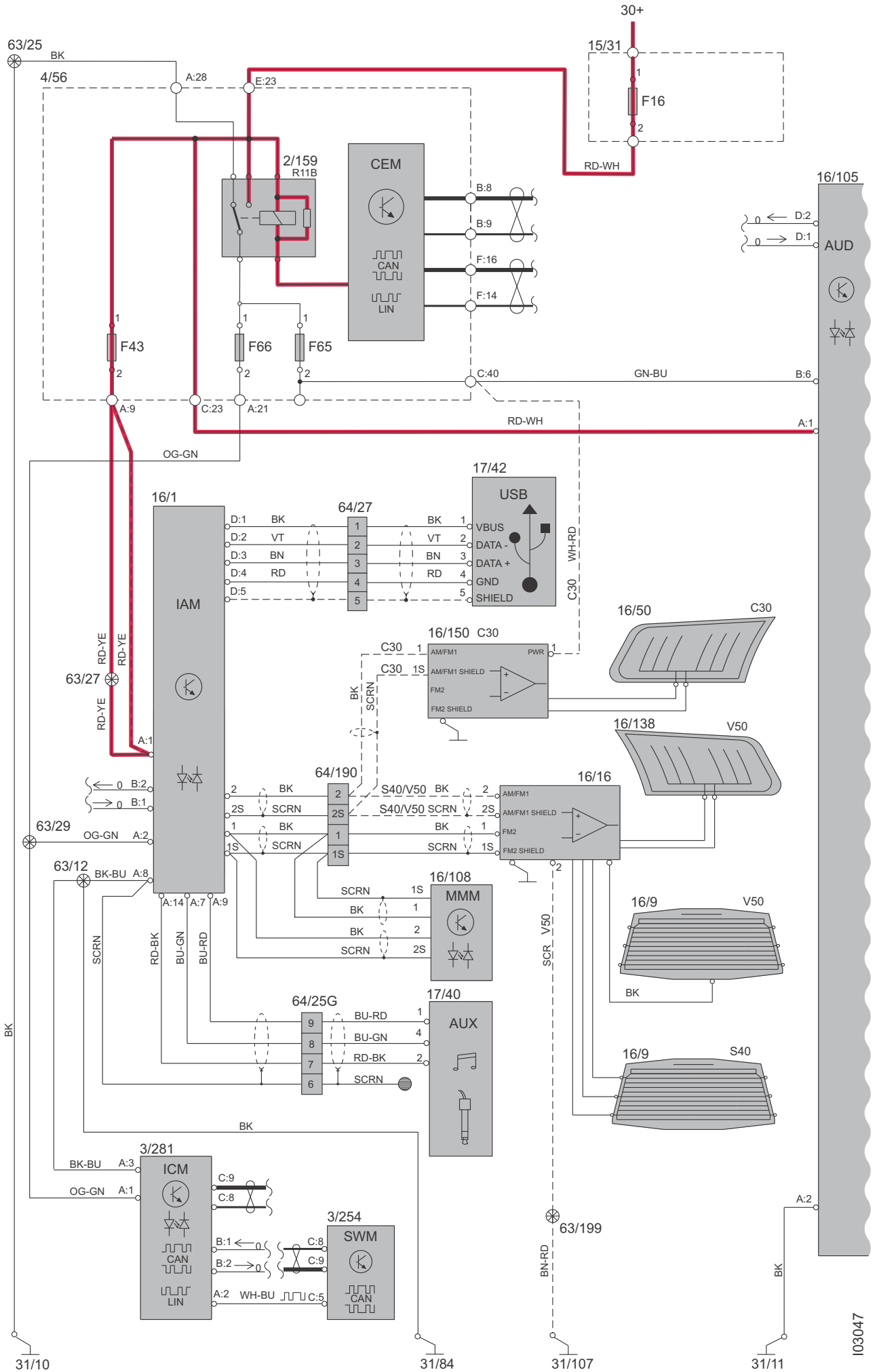
Group 38 Instruments
Seat belt reminder C70

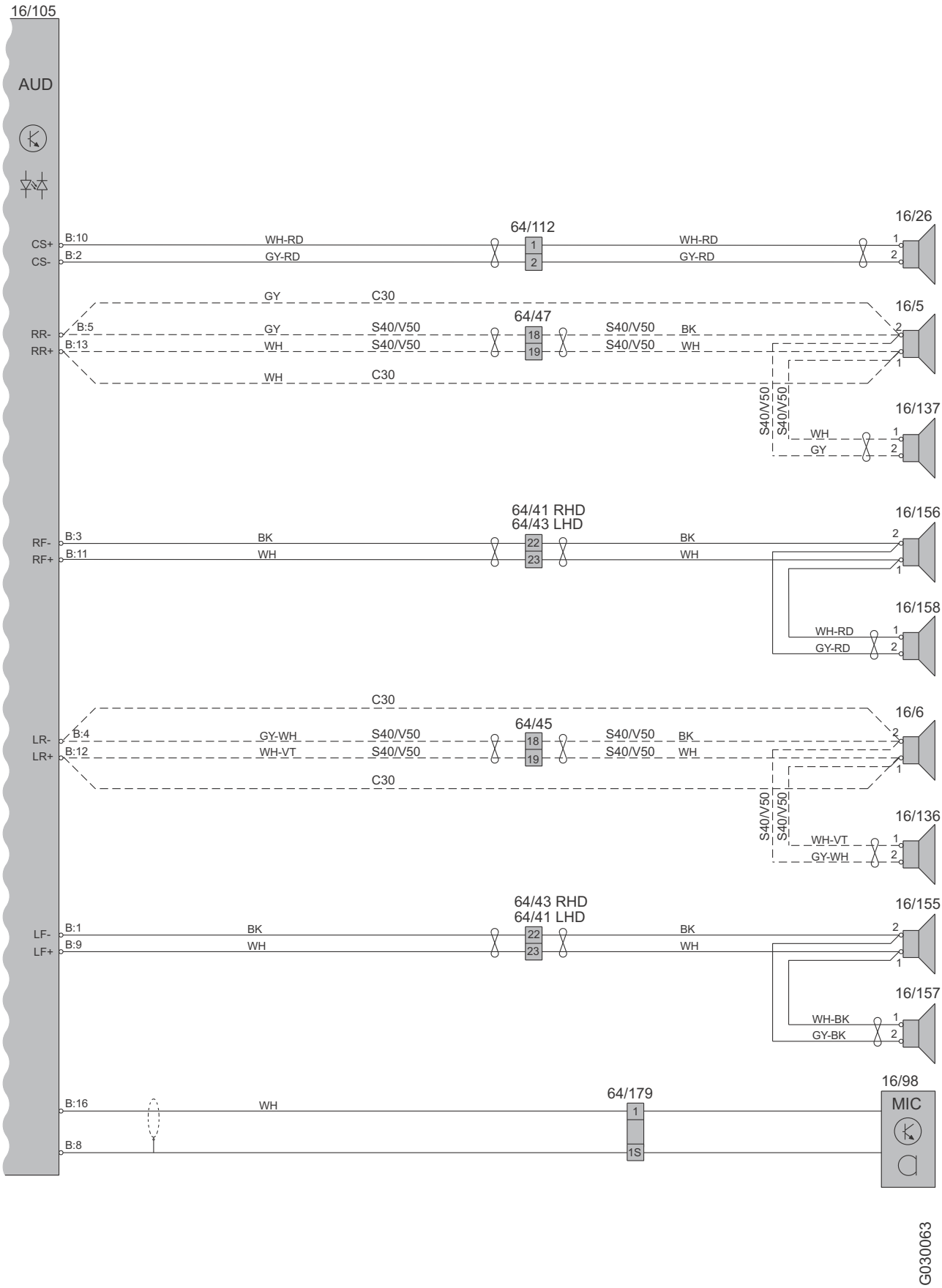


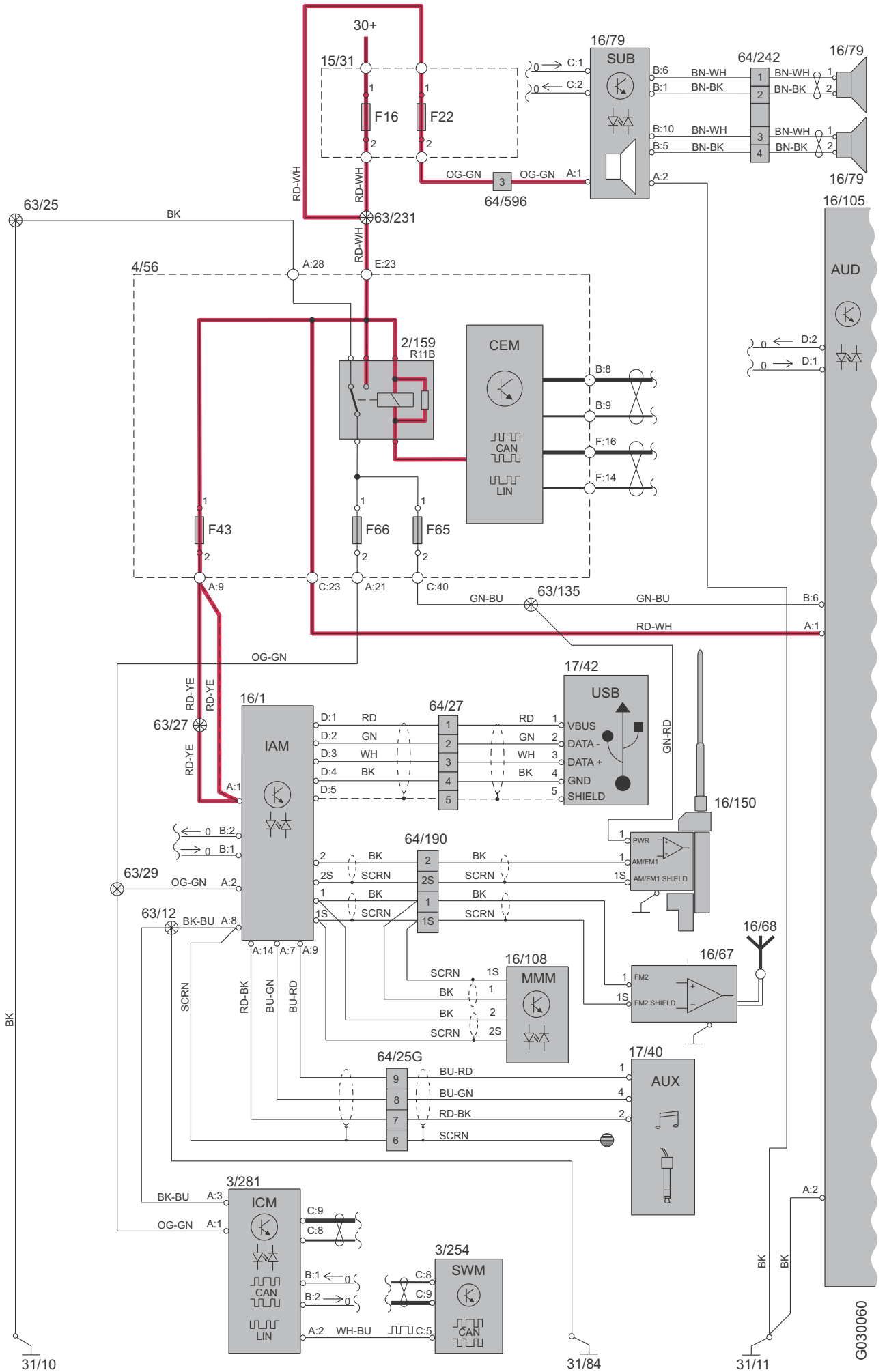

30+
15/31
F16
RD-WH
E:23
4/56
CEM
B:8
B:9
F:16
F:14
CAN
LIN
2/159
R11B
F65
F66
F43
C:40
A:21
A:9
OG-GN
RD-YE
63/27
63/29
17/40
AUX
64/25G
BU-RD
BU-GN
RD-BK
SHLD
16/1
IAM
16/98
MIC
64/179
WH
BK-RD
31/10
B:2
B:1
3/254
SWM
C:9
C:8
C:5
3/281
ICM
A:1
A:2
A:3
WH-BU
BK-BU
63/12
BK
C30
WH-RD
16/5
64/47
64/112
S40/V50
GY
WH
RR-
RR+
16/137
16/156
16/158
64/43 LHD
64/41 RHD
GY-RD
WH-RD
RF-
RF+
16/6
64/45
GY-WH
WH-VT
LR-
LR+
16/136
16/155
16/157
64/41 LHD
64/43 RHD
GY-BK
WH-BK
LF-
LF+
16/50
C30
16/138
V50/C30
16/150
PWR
AM/FM1
AM/FM1 SHIELD
FM2
FM2 SHIELD
16/9
S40
16/16
SCRN
64/190
AM/FM1
FM2
16/9
V50
V50 SCR
BN-RD
63/199
31/84
31/107
G030058

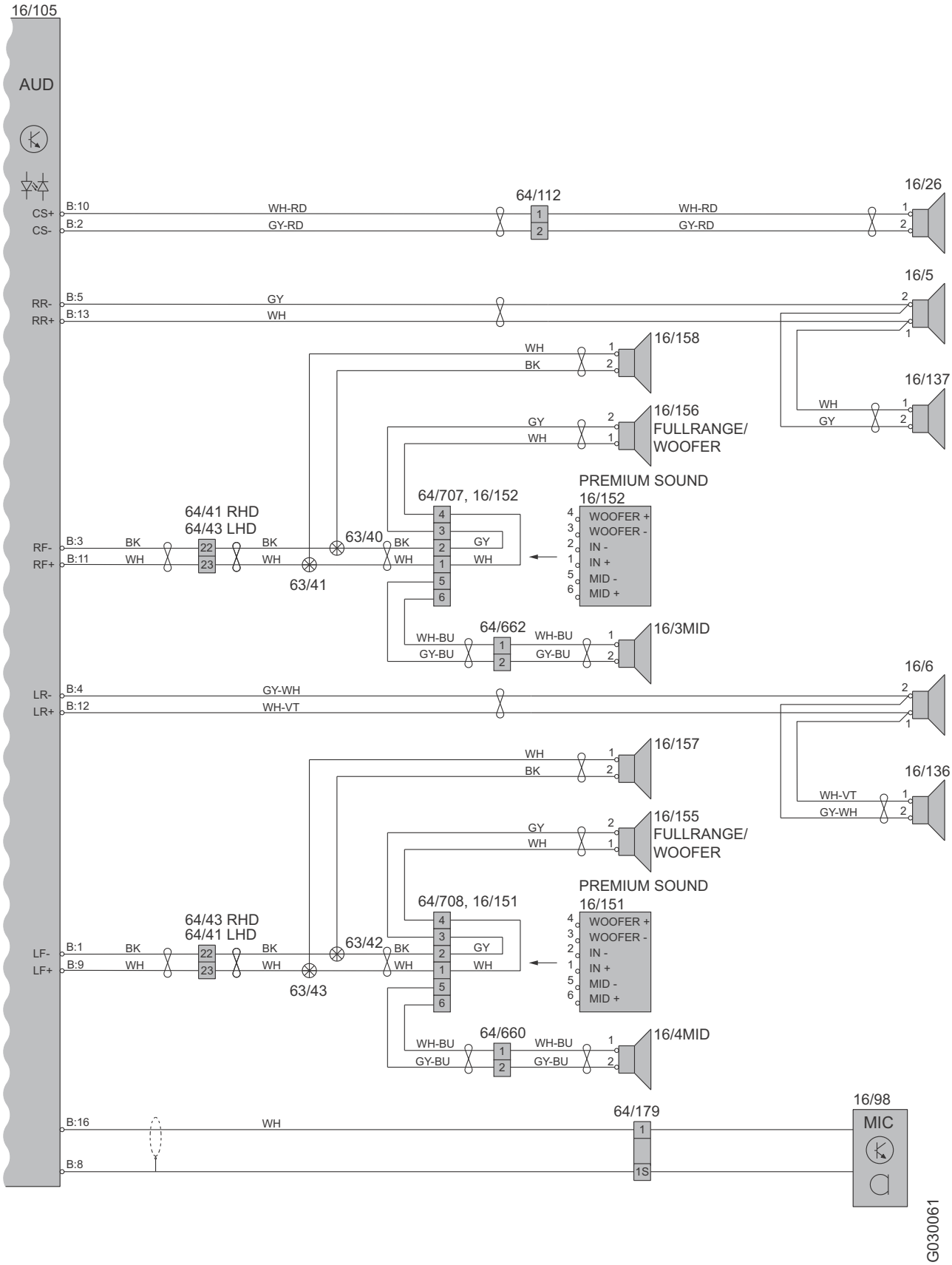

RHD
64/112
10
9
BK
WH
16/105
1
9
BK
WH
63/326
63/325
64/112
12
11
BK
WH
16/105
3
11
BK
WH
63/322
63/321
AUDIO
16/1
IAM
RR-
RR+
A:10
A:3
GY
WH
64/112
16
15
GY
WH
RF-
RF+
A:11
A:4
GY-RD
WH-RD
12
11
BK
WH
LR-
LR+
A:13
A:6
GY-WH
WH-VT
14
13
GY-WH
WH-VT
LF-
LF+
A:12
A:5
GY-BK
WH-BK
10
9
BK
WH
63/328
63/327
64/47
18
19
BK
WH
16/5
2
1
16/137
WH
GY
1
2
63/326
63/325
64/43
22
23
BK
WH
16/156
16/158
WH-RD
GY-RD
16/105
AUD
AUDIO
HIGH PERFORMANCE /
PREMIUM SOUND
5
13
GY
WH
3
11
BK
WH
4
12
GY-WH
WH-VT
1
9
BK
WH
63/324
63/323
63/322
63/321
64/45
64/41
GY-WH
WH-VT
16/6
16/136
WH-VT
GY-WH
16/155
16/157
WH-BK
GY-BK
G042798

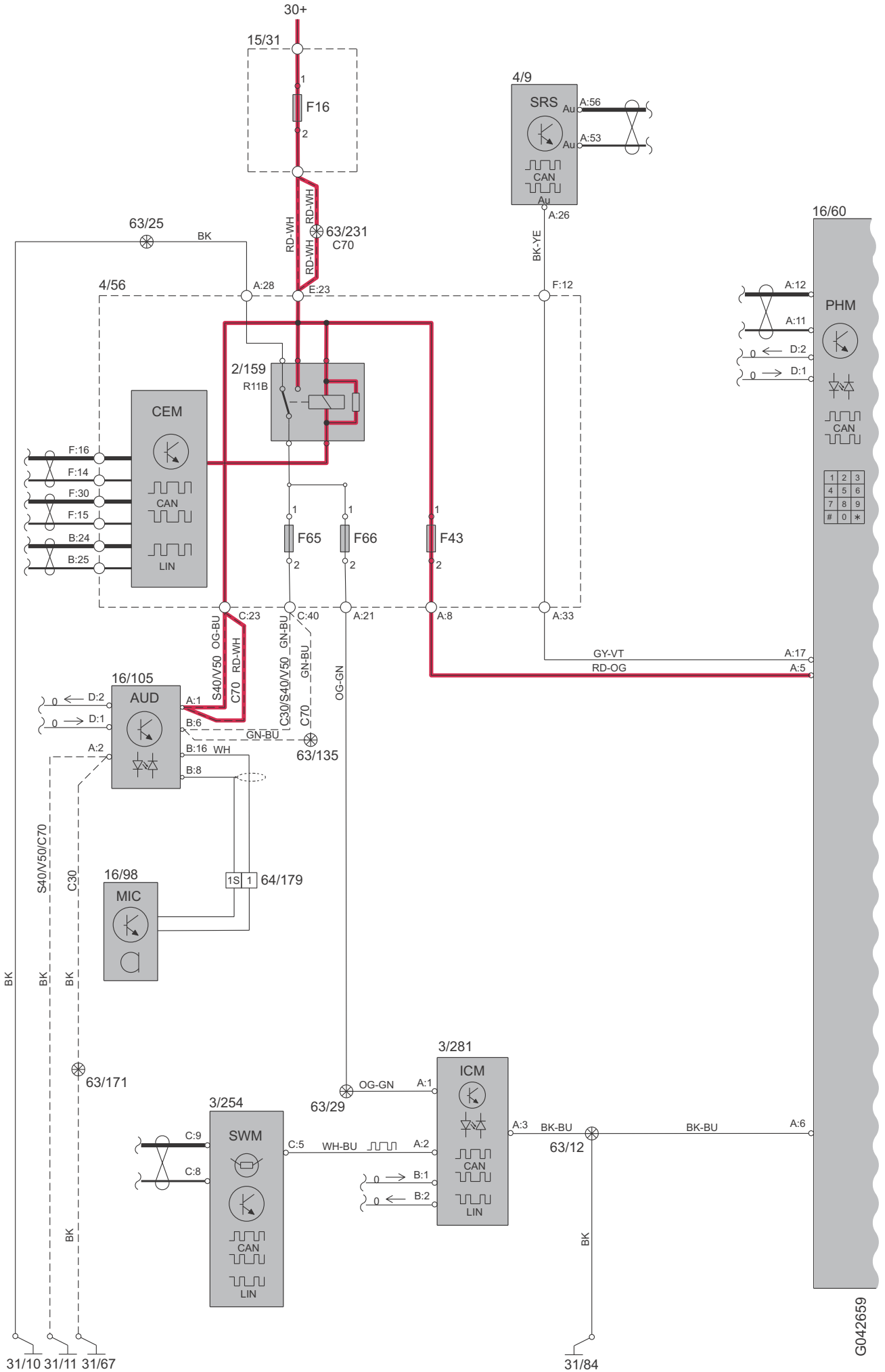

30+
15/31
F16
RD-WH
4/56
E:23
CEM
B:8
B:9
F:16
F:14
CAN
LIN
2/159
R11B
F65
F66
F43
C:40
A:21
A:9
OG-GN
RD-YE
GN-RD
63/27
63/29
17/40
AUX
64/25G
BU-RD
BU-GN
RD-BK
SHLD
16/1
IAM
BK-RD
31/10
B:2
B:1
A:1
A:2
16/5
64/112
GY
WH
RR-
RR+
16/158
BK
64/707
63/40
63/41
64/41 RHD
64/43 LHD
16/156
RF-
RF+
3/254
SWM
3/281
ICM
C:9
C:8
A:7
A:8
C:5
A:2
A:3
WH-BU
BK-BU
63/12
BK
16/6
GY-WH
WH-VT
LR-
LR+
16/157
64/708
63/42
63/43
16/155
LF-
LF+
16/150
PWR
AM/FM1 SHIELD
AM/FM1
64/190
SCRN
AM/FM1
FM2
16/68
16/67
FM2 SHIELD
31/84
G030059


30+
63/25
BK
4/56
A:28
E:23
15/31
F16
2/159
R11B
CEM
B:8
B:9
F:16
F:14
CAN
LIN
RD-WH
16/105
AUD
D:2
D:1
F43
F66
F65
C:40
GN-BU
B:6
A:9
C:23
A:21
A:1
OG-GN
17/42
USB
VBUS
DATA -
DATA +
GND
SHIELD
WH-RD
C30
16/1
IAM
64/27
D:1 BK
D:2 VT
D:3 BN
D:4 RD
D:5
16/150 C30
AM/FM1
AM/FM1 SHIELD
FM2
FM2 SHIELD
PWR
16/50
C30
16/138
V50
RD-YE
63/27
SCRN
64/190
S40/V50
16/16
63/29
OG-GN
A:2
B:2
B:1
63/12
BK-BU
A:8
A:14
A:7
A:9
16/108
MMM
16/9
V50
SCR
64/25G
17/40
AUX
BU-RD
BU-GN
RD-BK
BU-RD
16/9
S40
3/281
ICM
3/254
SWM
C:9
C:8
WH-BU
C:5
63/199
BN-RD
31/10
31/84
31/107
31/11
I03047

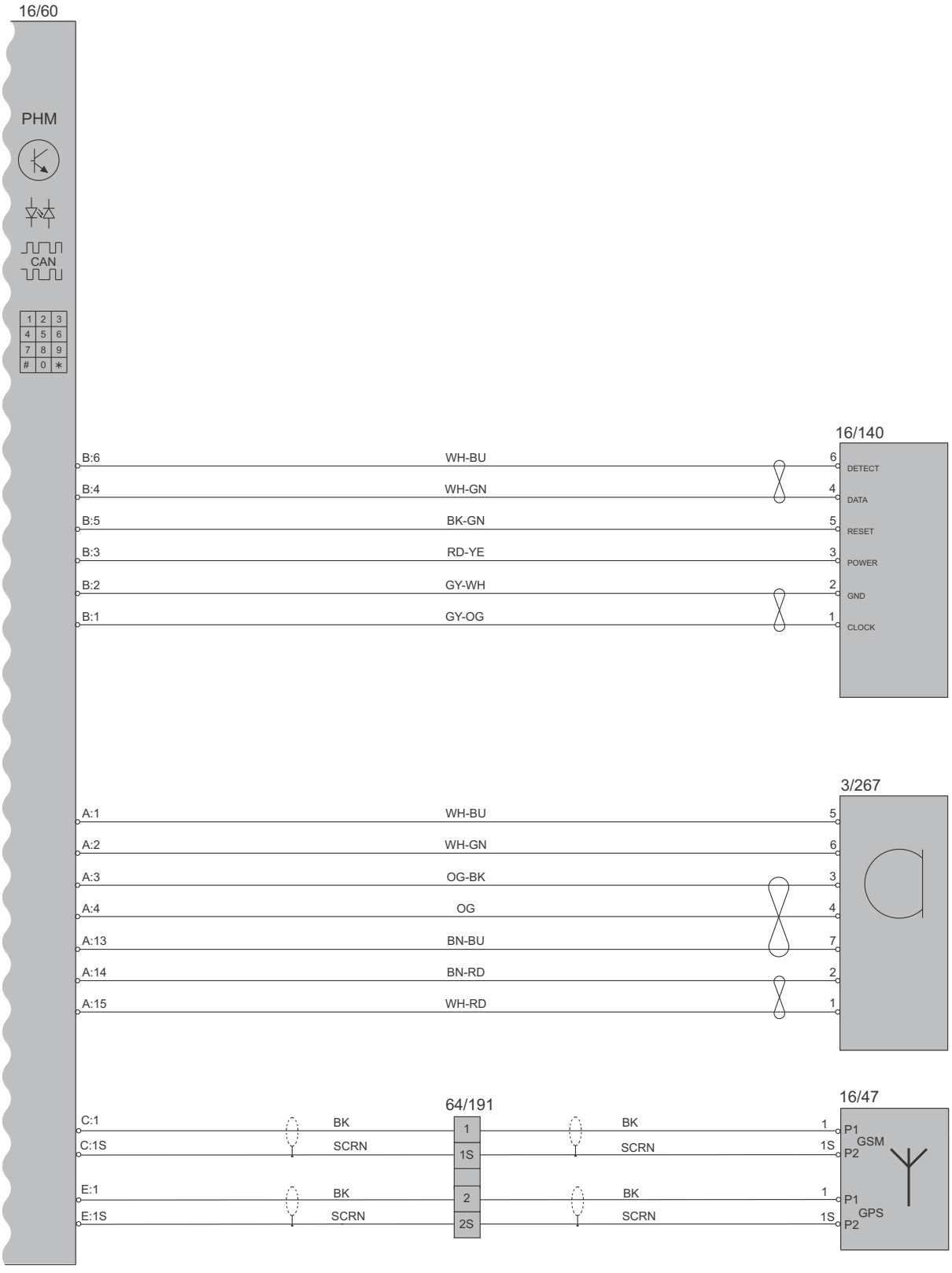

16/105
AUD
CS+
CS-
B:10
B:2
WH-RD
GY-RD
64/112
1
2
WH-RD
GY-RD
16/26
RR-
RR+
B:5
B:13
GY
WH
C30
S40/V50
64/47
18
19
BK
16/5
WH
GY
16/137
RF-
RF+
B:3
B:11
BK
WH
64/41 RHD
64/43 LHD
22
23
16/156
16/158
WH-RD
GY-RD
LR-
LR+
B:4
B:12
GY-WH
WH-VT
64/45
16/6
16/136
LF-
LF+
B:1
B:9
64/43 RHD
64/41 LHD
16/155
16/157
WH-BK
GY-BK
B:16
B:8
64/179
1S
16/98
MIC
G030063


30+
15/31
F16
F22
16/79
SUB
64/242
64/596
63/25
63/231
4/56
2/159
R11B
CEM
CAN
LIN
F43
F66
F65
63/135
AUD
16/105
63/27
16/1
IAM
64/27
17/42
USB
VBUS
DATA -
DATA +
GND
SHIELD
16/150
AM/FM1
AM/FM1 SHIELD
64/190
63/29
63/12
16/108
MMM
16/67
16/68
FM2
FM2 SHIELD
64/25G
17/40
AUX
3/281
ICM
3/254
SWM
31/10
31/84
31/11
G030060


16/105
AUD
CS+
CS-
B:10
B:2
WH-RD
GY-RD
64/112
16/26
RR-
RR+
B:5
B:13
GY
WH
16/5
16/158
16/137
16/156
FULLRANGE/
WOOFER
PREMIUM SOUND
16/152
64/707, 16/152
64/41 RHD
64/43 LHD
RF-
RF+
B:3
B:11
BK
WH
63/40
63/41
WOOFER +
WOOFER -
IN -
IN +
MID -
MID +
64/662
16/3MID
LR-
LR+
B:4
B:12
GY-WH
WH-VT
16/6
16/157
16/136
16/155
FULLRANGE/
WOOFER
PREMIUM SOUND
16/151
64/708, 16/151
64/43 RHD
64/41 LHD
LF-
LF+
B:1
B:9
63/42
63/43
64/660
16/4MID
16/98
MIC
64/179
B:16
B:8
1S
G030061


30+
15/31
F16
4/9
SRS
A:56
A:53
CAN
A:26
16/60
PHM
63/25
BK
RD-WH
63/231
C70
BK-YE
4/56
A:28
E:23
F:12
A:12
A:11
D:2
D:1
2/159
R11B
CEM
F:16
F:14
F:30
F:15
B:24
B:25
LIN
F65
F66
F43
C:23
C:40
A:21
A:8
A:33
S40/V50
OG-BU
RD-WH
C70
C30/S40/V50
GN-BU
OG-GN
GY-VT
RD-OG
A:17
A:5
16/105
AUD
A:1
B:6
B:16
WH
B:8
A:2
63/135
16/98
MIC
1S
1
64/179
S40/V50/C70
C30
BK
63/171
3/281
ICM
63/29
OG-GN
3/254
SWM
C:9
C:8
C:5
WH-BU
A:3
BK-BU
63/12
B:1
B:2
31/10
31/11
31/67
31/84
G042659

Group 39 Other
Cellular phone 2:2



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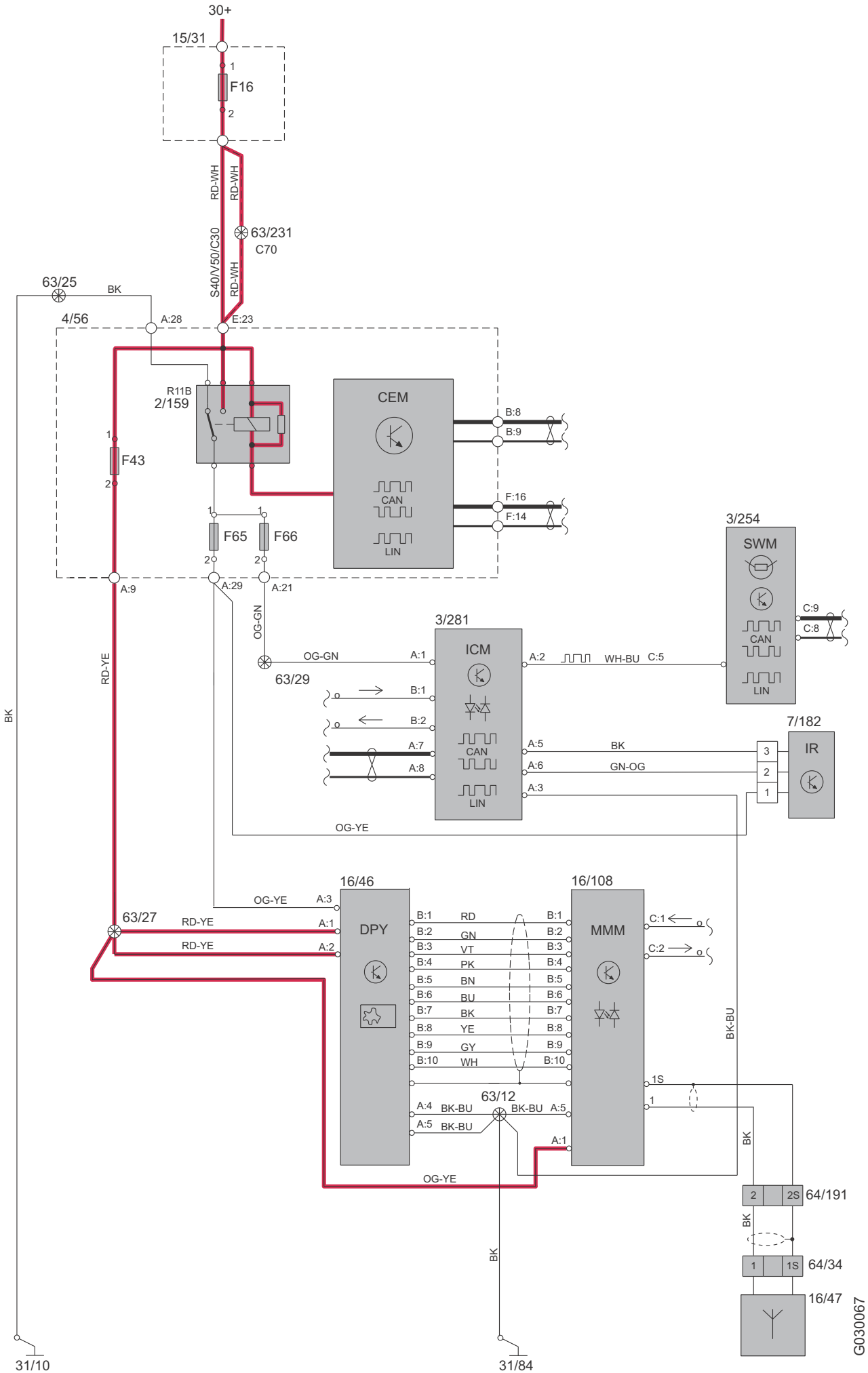
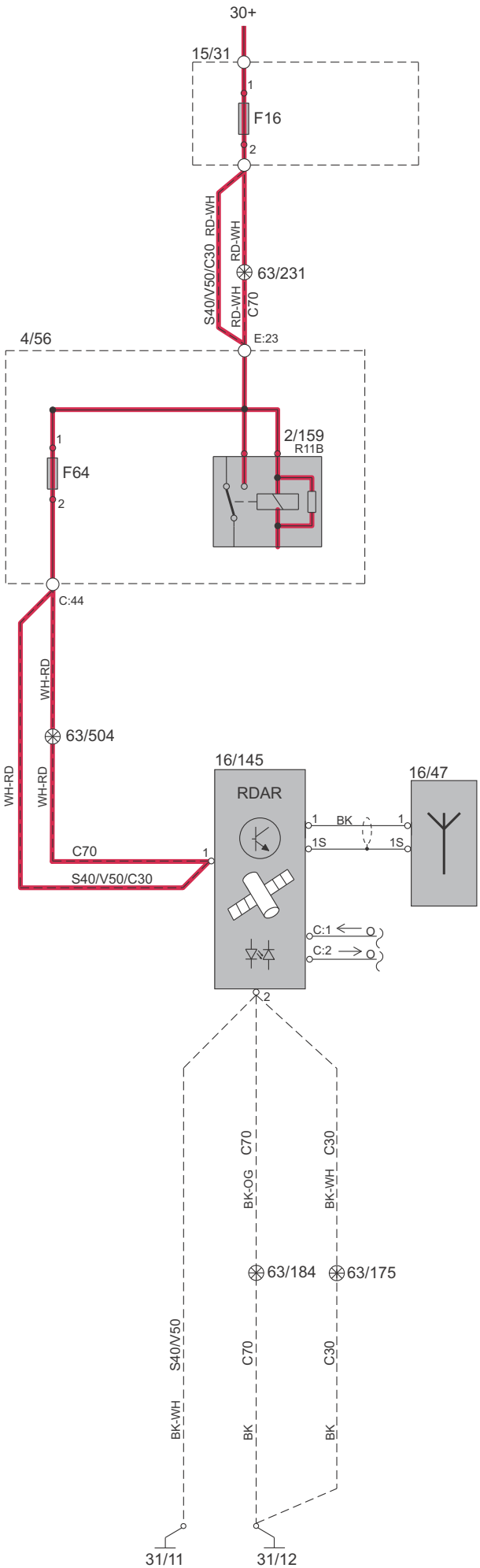
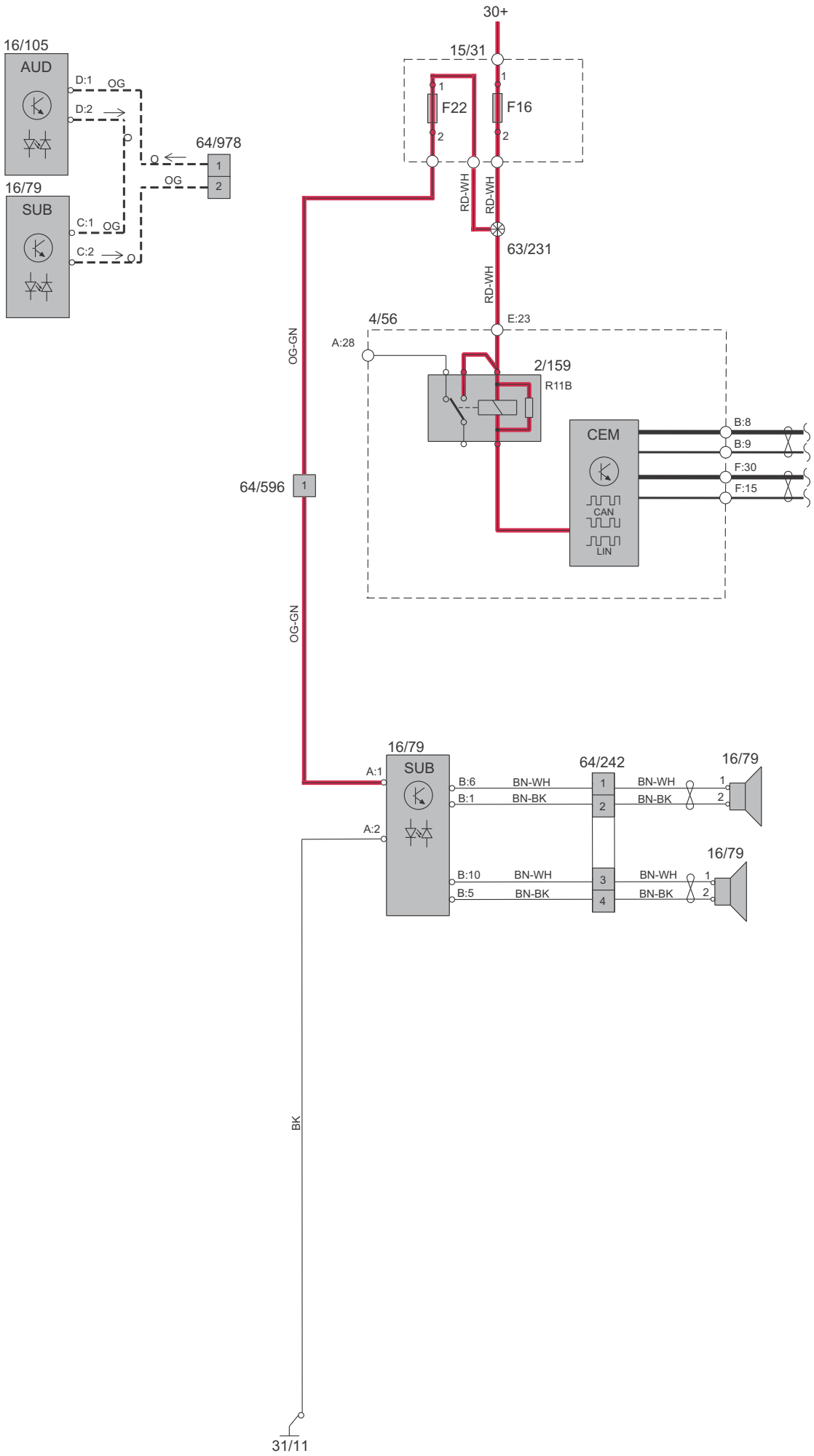

30+
15/31
F16
RD-WH
RD-WH
S40/V50/C30
63/231
C70
63/25
BK
4/56
A:28
E:23
R11B
2/159
F43
F65
F66
CEM
B:8
B:9
F:16
F:14
CAN
LIN
3/254
SWM
C:9
C:8
A:9
A:29
A:21
RD-YE
OG-GN
3/281
ICM
OG-GN
A:1
63/29
B:1
B:2
A:7
A:8
A:2
WH-BU
C:5
A:5
A:6
A:3
BK
GN-OG
7/182
IR
OG-YE
16/46
DPY
16/108
MMM
63/27
RD-YE
B:1 RD
B:2 GN
B:3 VT
B:4 PK
B:5 BN
B:6 BU
B:7 BK
B:8 YE
B:9 GY
B:10 WH
C:1
C:2
BK-BU
1S
63/12
A:4 BK-BU
A:5 BK-BU
64/191
2S
64/34
1S
16/47
G030067
31/10
31/84

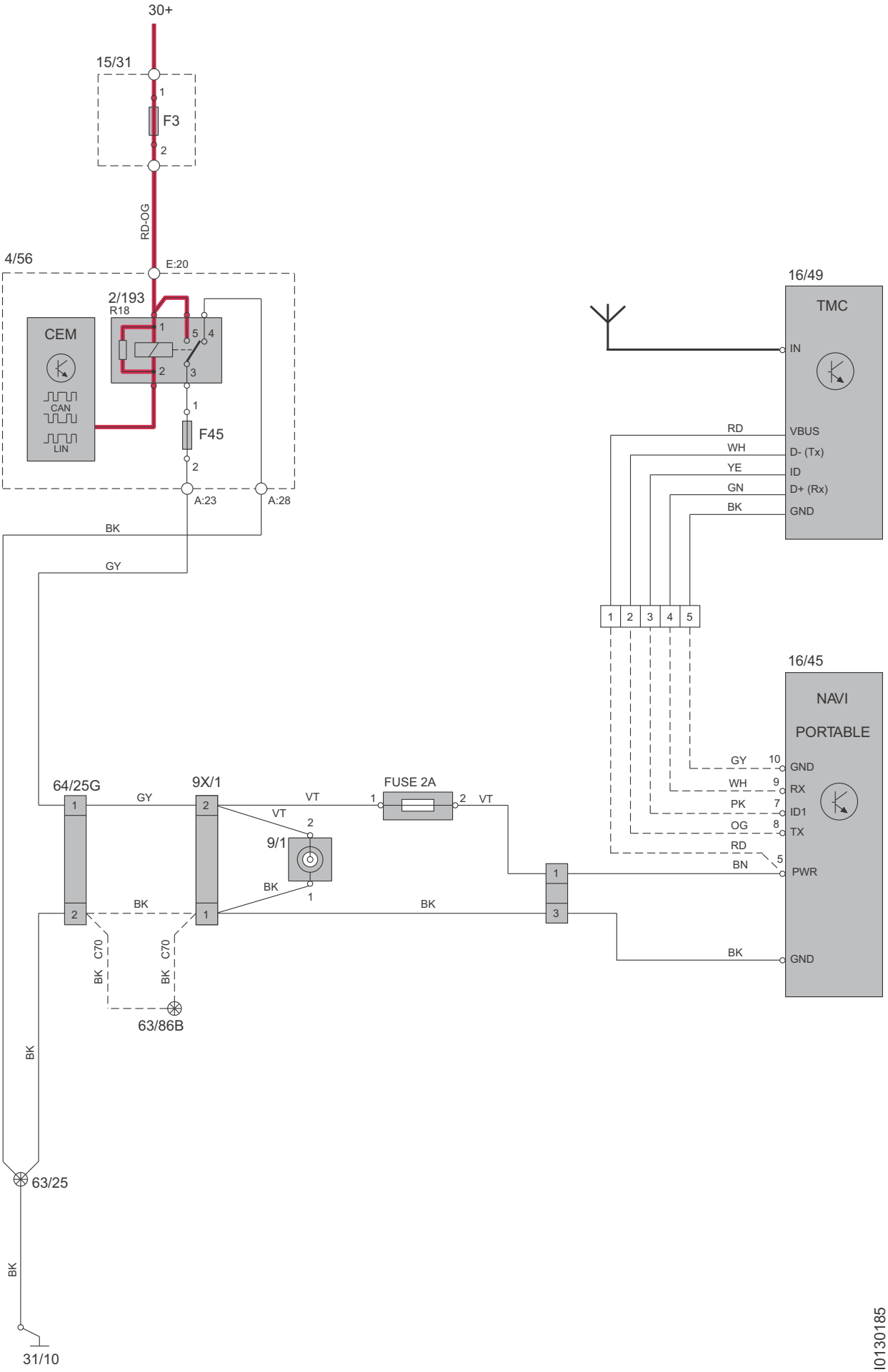

30+
15/31
1
F16
2
S40/V50/C30 RD-WH
RD-WH
63/231
RD-WH C70
E:23
4/56
1
F64
2
2/159
R11B
C:44
WH-RD
63/504
WH-RD
WH-RD
16/145
RDAR
16/47
C70
S40/V50/C30
1
BK
1S
1
1S
C:1
C:2
2
C70
BK-OG
C30
BK-WH
63/184
63/175
S40/V50
BK-WH
C70
BK
C30
BK
31/11
31/12

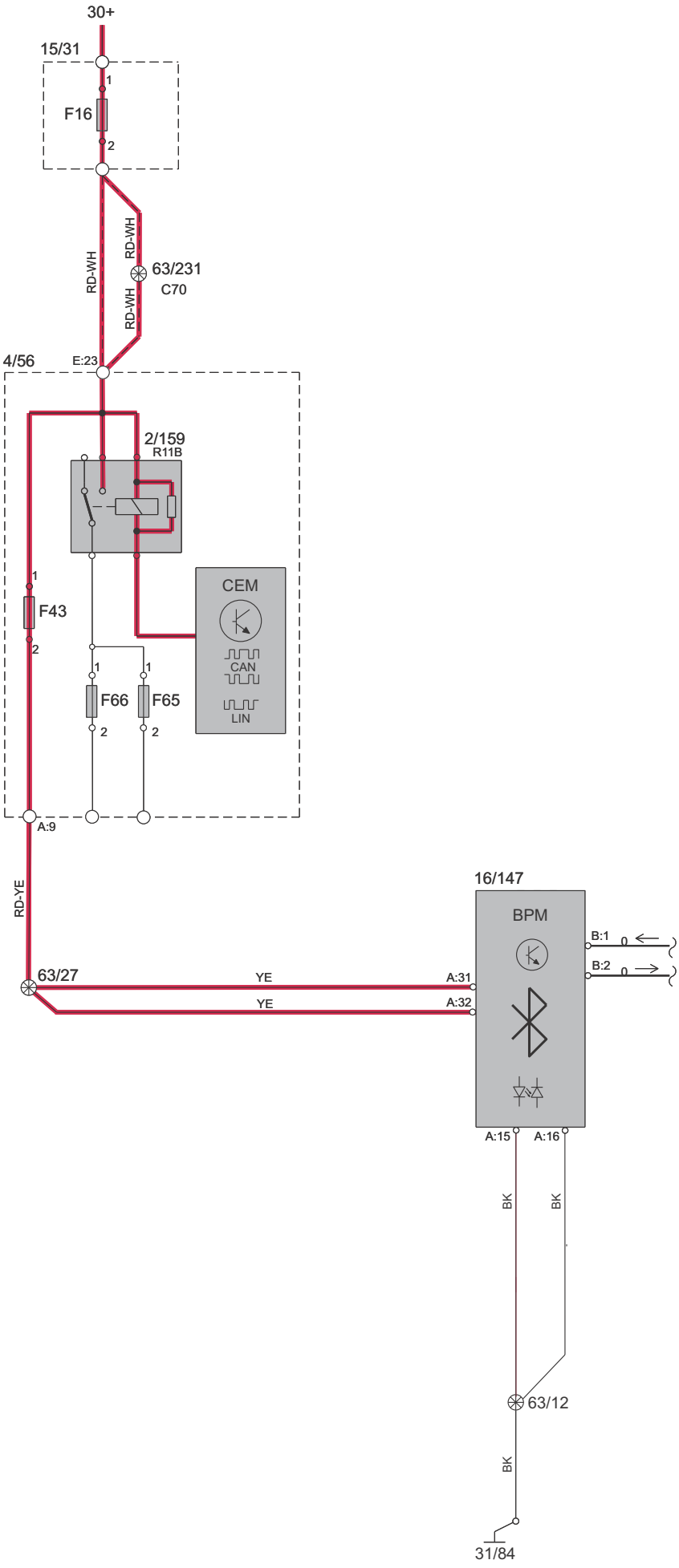
G030066

Group 39 Other, Accessories
Subwoofer C70

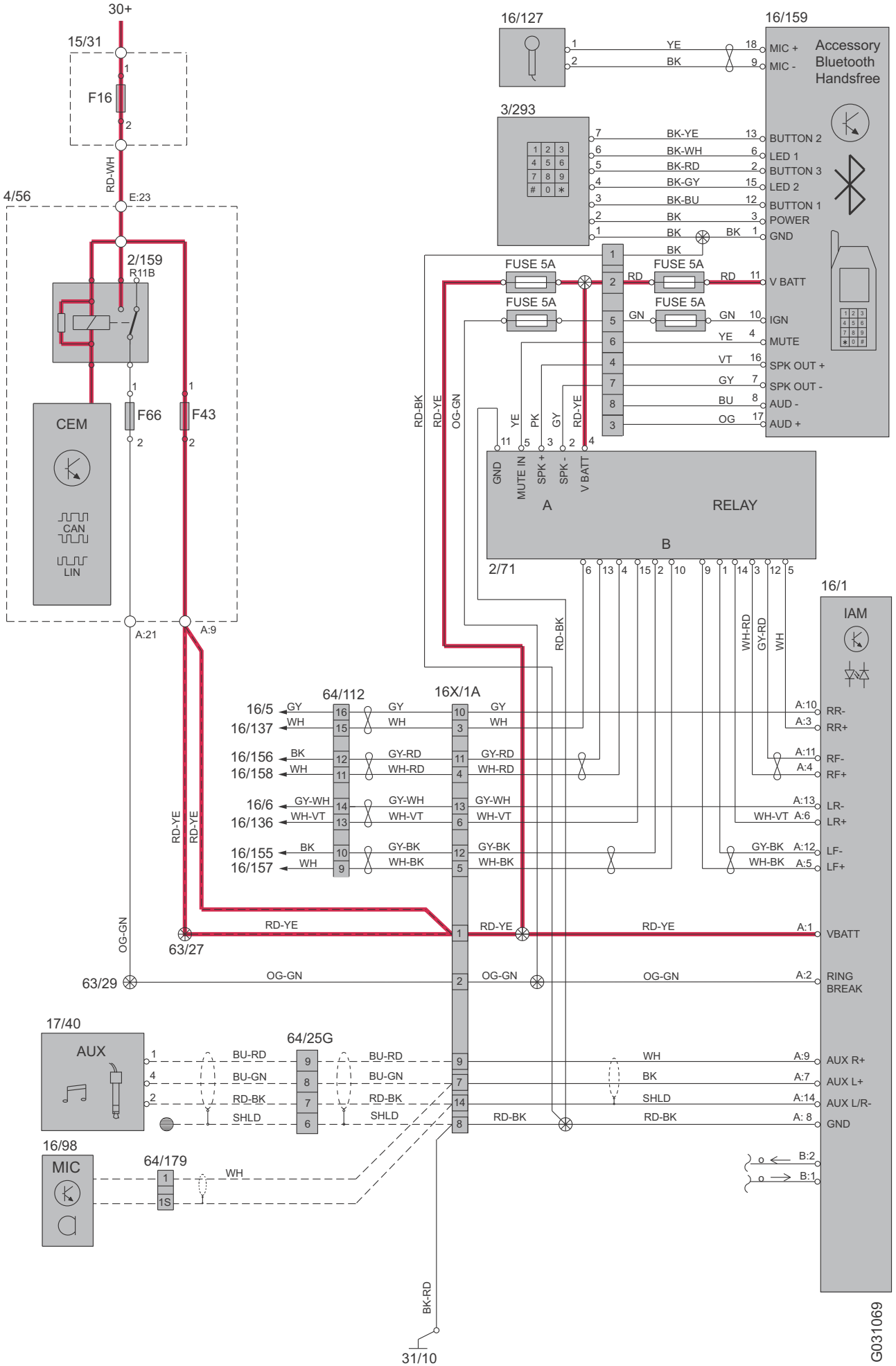


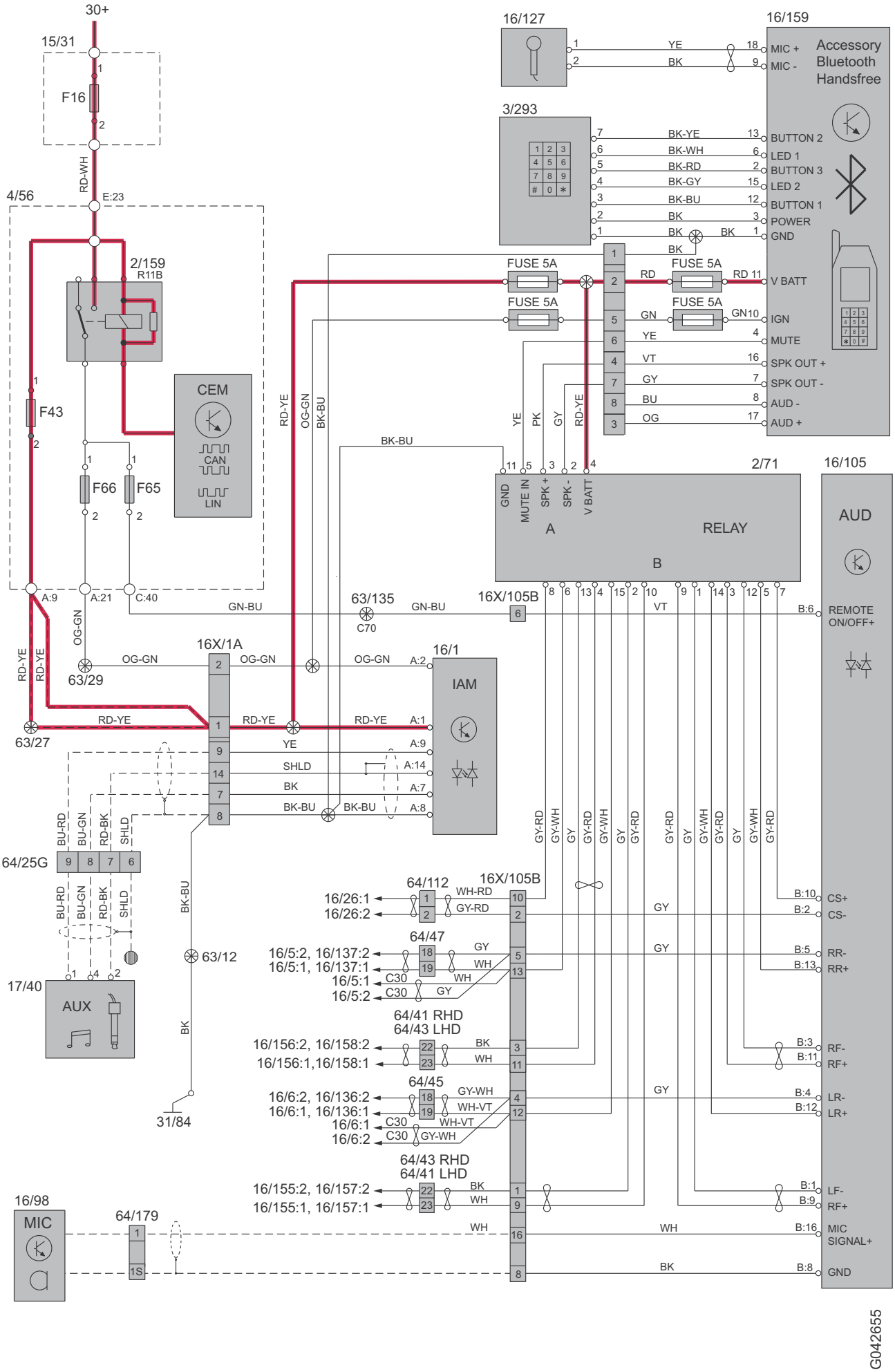
I03137

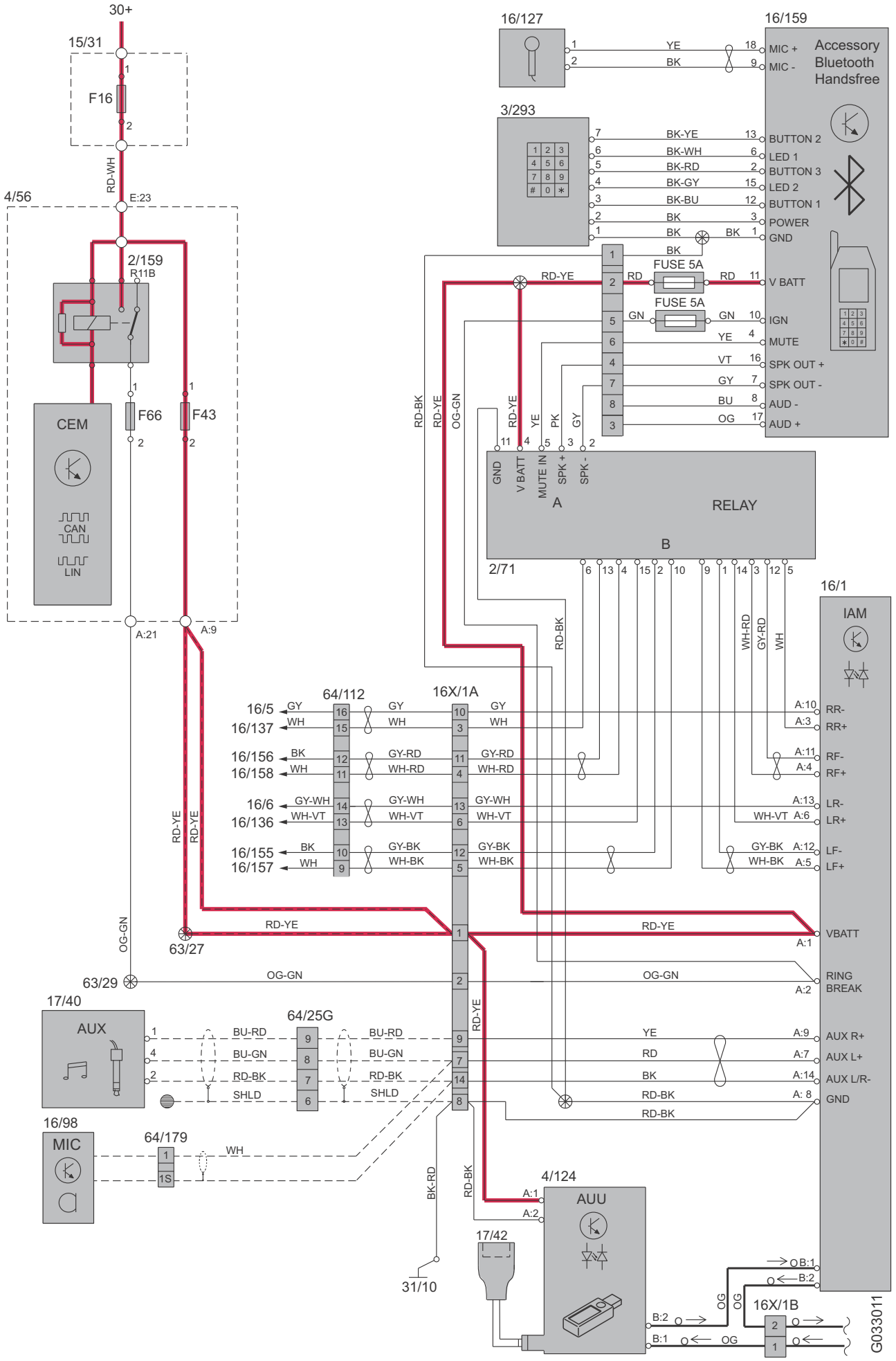

30+
15/31
F3
RD-OG
4/56
E:20
2/193
R18
CEM
CAN
LIN
F45
A:23
A:28
BK
GY
16/49
TMC
IN
RD
WH
YE
GN
BK
VBUS
D- (Tx)
ID
D+ (Rx)
GND
16/45
NAVI
PORTABLE
GY
WH
PK
OG
RD
BN
GND
RX
ID1
TX
PWR
64/25G
9X/1
FUSE 2A
VT
9/1
BK
C70
63/86B
63/25
31/10
I0130185

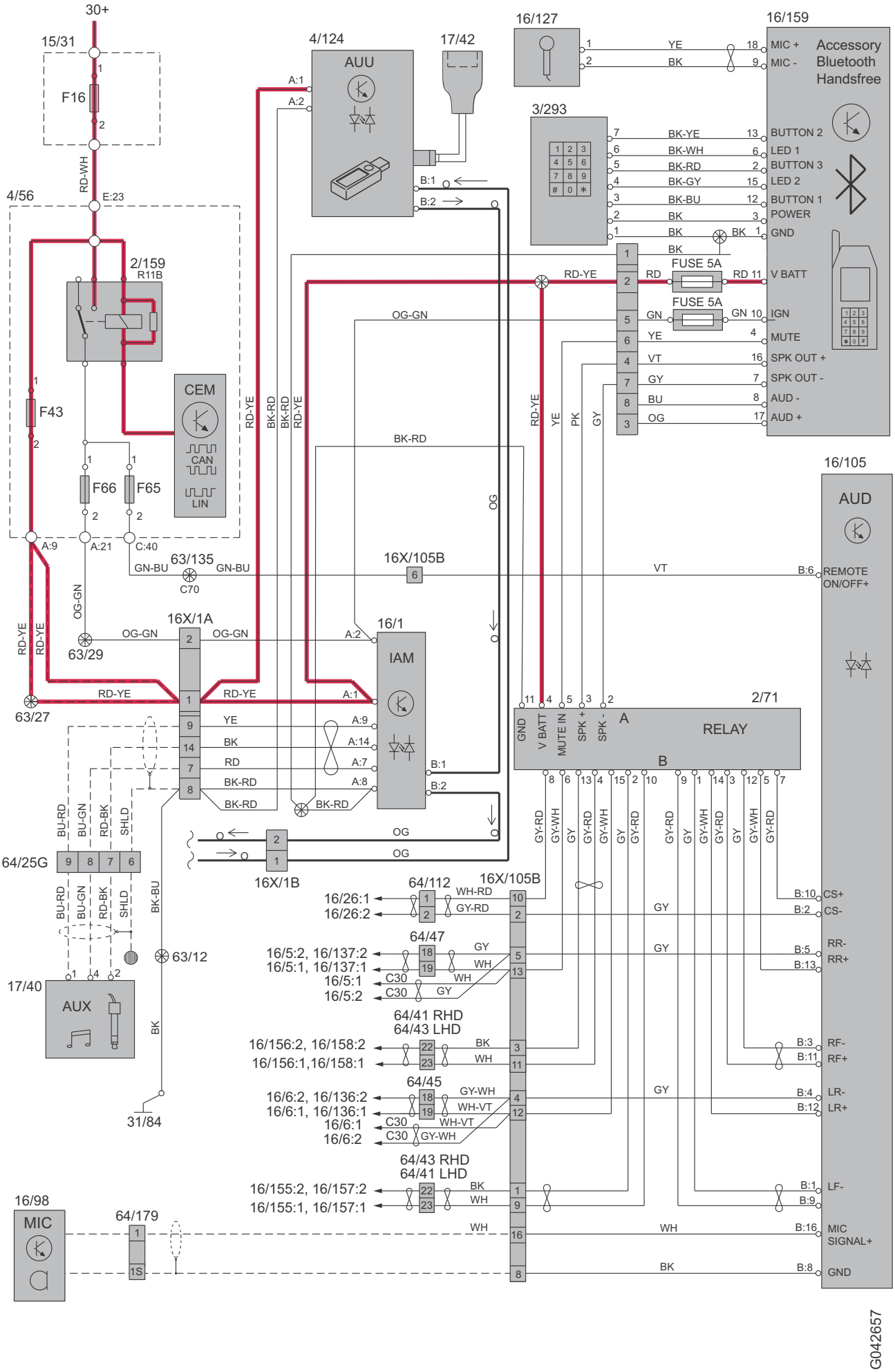

30+
15/31
1
F16
2
RD-WH
RD-WH
RD-WH
63/231
C70
4/56
E:23
2/159
R11B
CEM
CAN
LIN
1
F43
2
1
F66
2
1
F65
2
A:9
RD-YE
16/147
BPM
B:1
B:2
63/27
YE
YE
A:31
A:32
A:15
A:16
BK
BK
63/12
BK
31/84

I03000

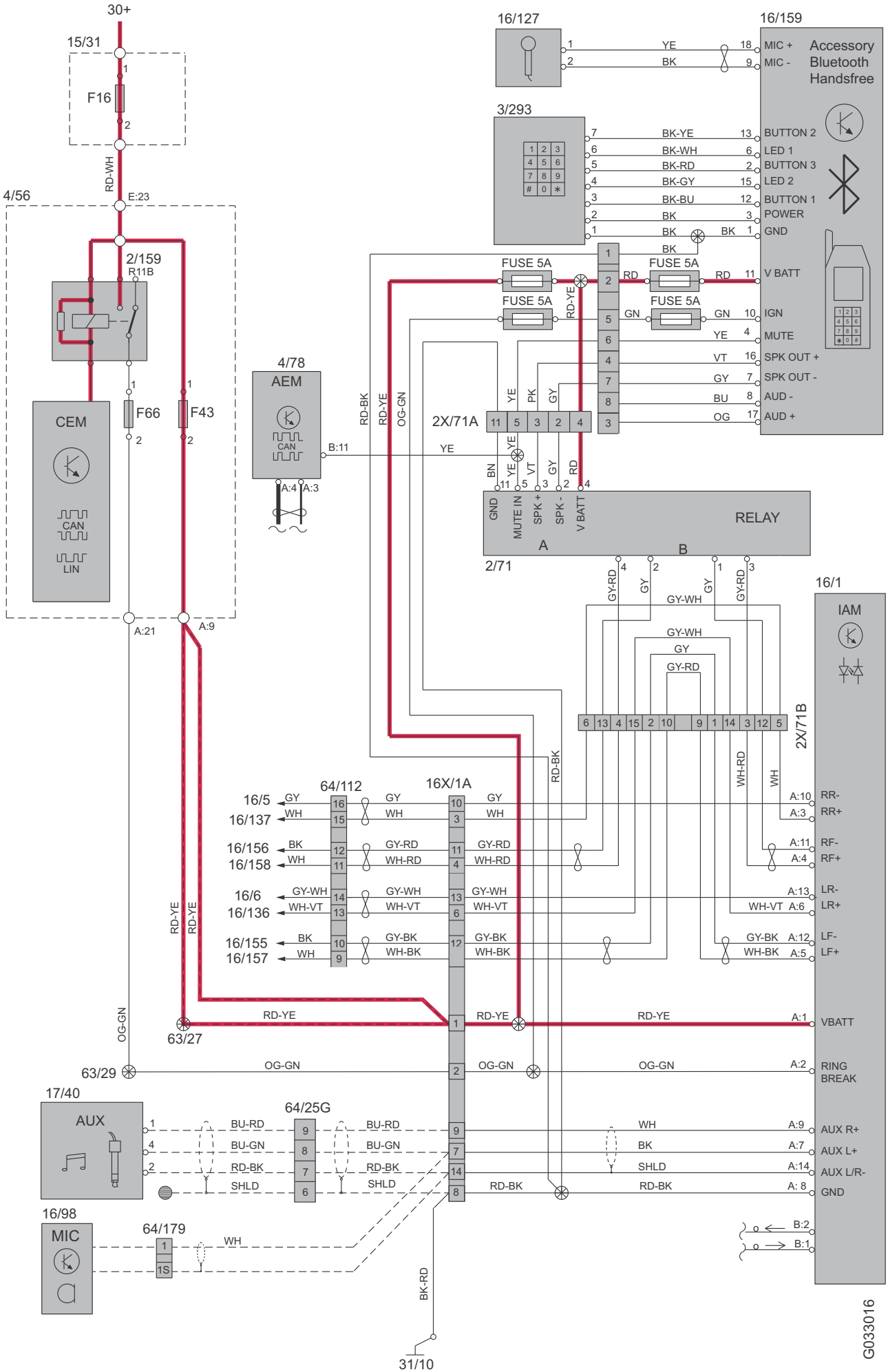

30+
15/31
F16
RD-WH
E:23
4/56
2/159
R11B
CEM
CAN
LIN
F66
F43
A:21
A:9
16/127
16/159
Accessory Bluetooth Handsfree
MIC +
MIC -
3/293
BUTTON 2
LED 1
BUTTON 3
LED 2
BUTTON 1
POWER
GND
V BATT
IGN
MUTE
SPK OUT +
SPK OUT -
AUD -
AUD +
FUSE 5A
RD-BK
RD-YE
OG-GN
YE
PK
GY
GND
MUTE IN
SPK +
SPK -
V BATT
A
RELAY
B
2/71
16/1
IAM
RR-
RR+
RF-
RF+
LR-
LR+
LF-
LF+
VBATT
RING BREAK
64/112
16X/1A
16/5
16/137
16/156
16/158
16/6
16/136
16/155
16/157
63/27
63/29
17/40
AUX
64/25G
AUX R+
AUX L+
AUX L/R-
GND
16/98
MIC
64/179
B:2
B:1
31/10
G031069


30+
15/31
F16
RD-WH
4/56
E:23
2/159
R11B
F43
F66
F65
CEM
CAN
LIN
A:9
A:21
C:40
16/127
16/159
Accessory Bluetooth Handsfree
MIC +
MIC -
BUTTON 2
LED 1
BUTTON 3
LED 2
BUTTON 1
POWER
GND
V BATT
IGN
MUTE
SPK OUT +
SPK OUT -
AUD -
AUD +
3/293
FUSE 5A
2/71
RELAY
A
B
GND
MUTE IN
SPK +
SPK -
V BATT
16/105
AUD
REMOTE ON/OFF+
63/135
C70
16X/105B
16X/1A
63/29
63/27
16/1
IAM
64/25G
17/40
AUX
63/12
31/84
64/112
64/47
64/41 RHD
64/43 LHD
64/45
64/43 RHD
64/41 LHD
16/98
MIC
64/179
CS+
CS-
RR-
RR+
RF-
RF+
LR-
LR+
LF-
RF+
MIC SIGNAL+
GND
G042655

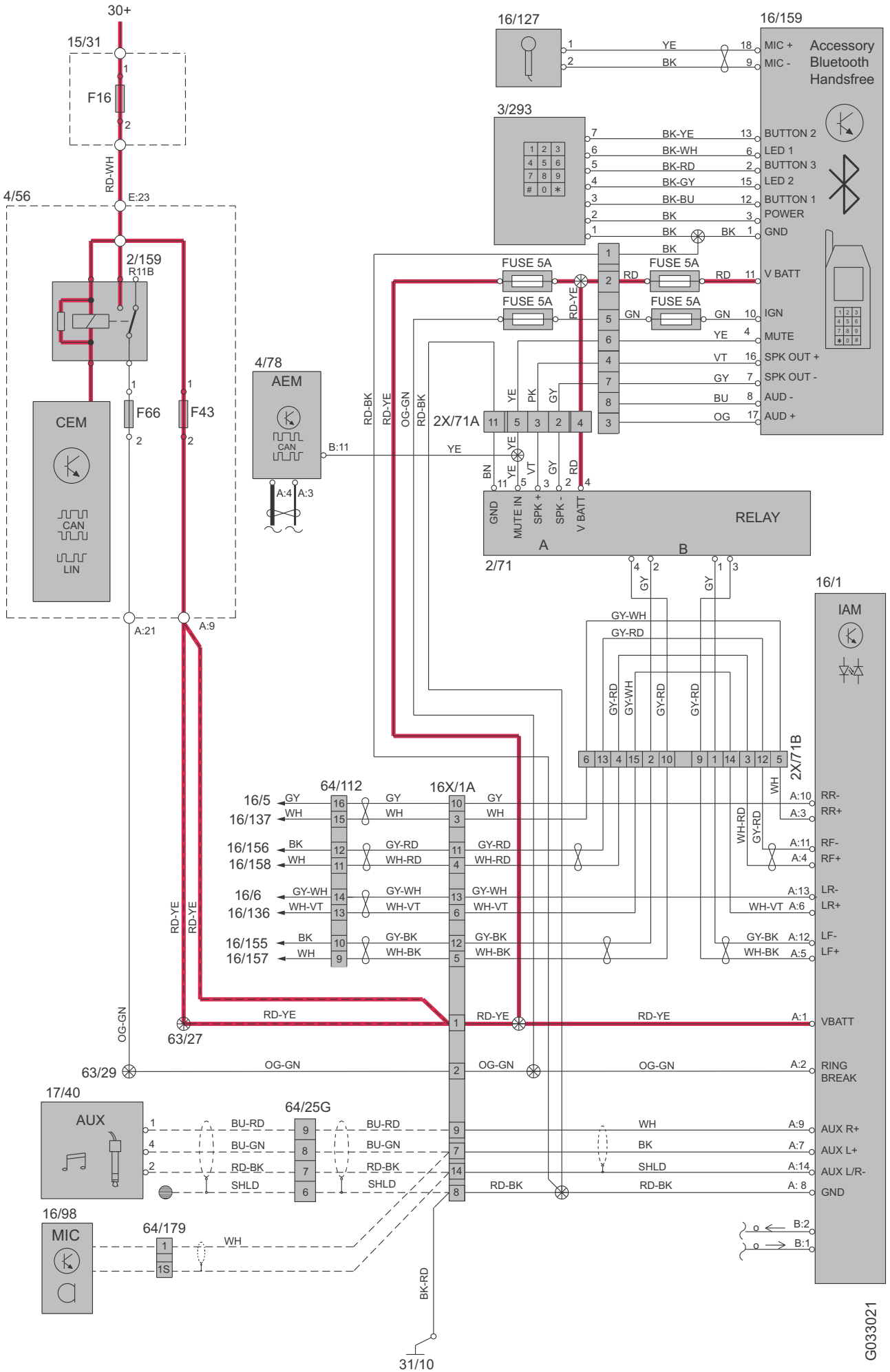

30+
15/31
F16
RD-WH
4/56
E:23
2/159
R11B
CEM
CAN
LIN
F66
F43
A:21
A:9
16/127
16/159
Accessory Bluetooth Handsfree
MIC +
MIC -
3/293
BUTTON 2
LED 1
BUTTON 3
LED 2
BUTTON 1
POWER
GND
V BATT
IGN
MUTE
SPK OUT +
SPK OUT -
AUD -
AUD +
FUSE 5A
RELAY
GND
V BATT
MUTE IN
SPK +
SPK -
A
B
2/71
16/1
IAM
RR-
RR+
RF-
RF+
LR-
LR+
LF-
LF+
VBATT
RING BREAK
AUX R+
AUX L+
AUX L/R-
GND
64/112
16X/1A
16/5
16/137
16/156
16/158
16/6
16/136
16/155
16/157
63/27
63/29
17/40
AUX
64/25G
16/98
MIC
64/179
4/124
AUU
17/42
31/10
16X/1B
B:1
B:2
G033011


30+
15/31
F16
RD-WH
4/56
E:23
2/159
R11B
F43
F66
F65
CEM
CAN
LIN
A:9
A:21
C:40
63/135
GN-BU
C70
63/29
OG-GN
63/27
RD-YE
16X/1A
16/1
IAM
A:1
A:2
A:7
A:8
A:9
A:14
YE
BK
RD
BK-RD
B:1
B:2
16X/1B
OG
64/25G
BU-RD
BU-GN
RD-BK
SHLD
BK-BU
63/12
17/40
AUX
31/84
4/124
AUU
17/42
16/127
3/293
16/159
Accessory Bluetooth Handsfree
MIC +
MIC -
BUTTON 2
LED 1
BUTTON 3
LED 2
BUTTON 1
POWER
GND
V BATT
IGN
MUTE
SPK OUT +
SPK OUT -
AUD -
AUD +
BK-YE
BK-WH
BK-RD
BK-GY
BK-BU
FUSE 5A
RD
RD 11
GN
GN 10
VT
GY
BU
OG
PK
16X/105B
16/105
AUD
REMOTE ON/OFF+
2/71
RELAY
GND
V BATT
MUTE IN
SPK +
SPK -
64/112
16/26:1
16/26:2
WH-RD
GY-RD
64/47
16/5:2, 16/137:2
16/5:1, 16/137:1
16/5:1
16/5:2
C30
64/41 RHD
64/43 LHD
16/156:2, 16/158:2
16/156:1,16/158:1
64/45
16/6:2, 16/136:2
16/6:1, 16/136:1
16/6:1
16/6:2
GY-WH
WH-VT
64/43 RHD
64/41 LHD
16/155:2, 16/157:2
16/155:1, 16/157:1
16/98
MIC
64/179
1S
WH
B:16
MIC SIGNAL+
B:8
GND
CS+
CS-
RR-
RR+
RF-
RF+
LR-
LR+
LF-
B:1
B:9
B:2
B:5
B:13
B:3
B:11
B:4
B:12
B:10
GY
WH
BK
G042657

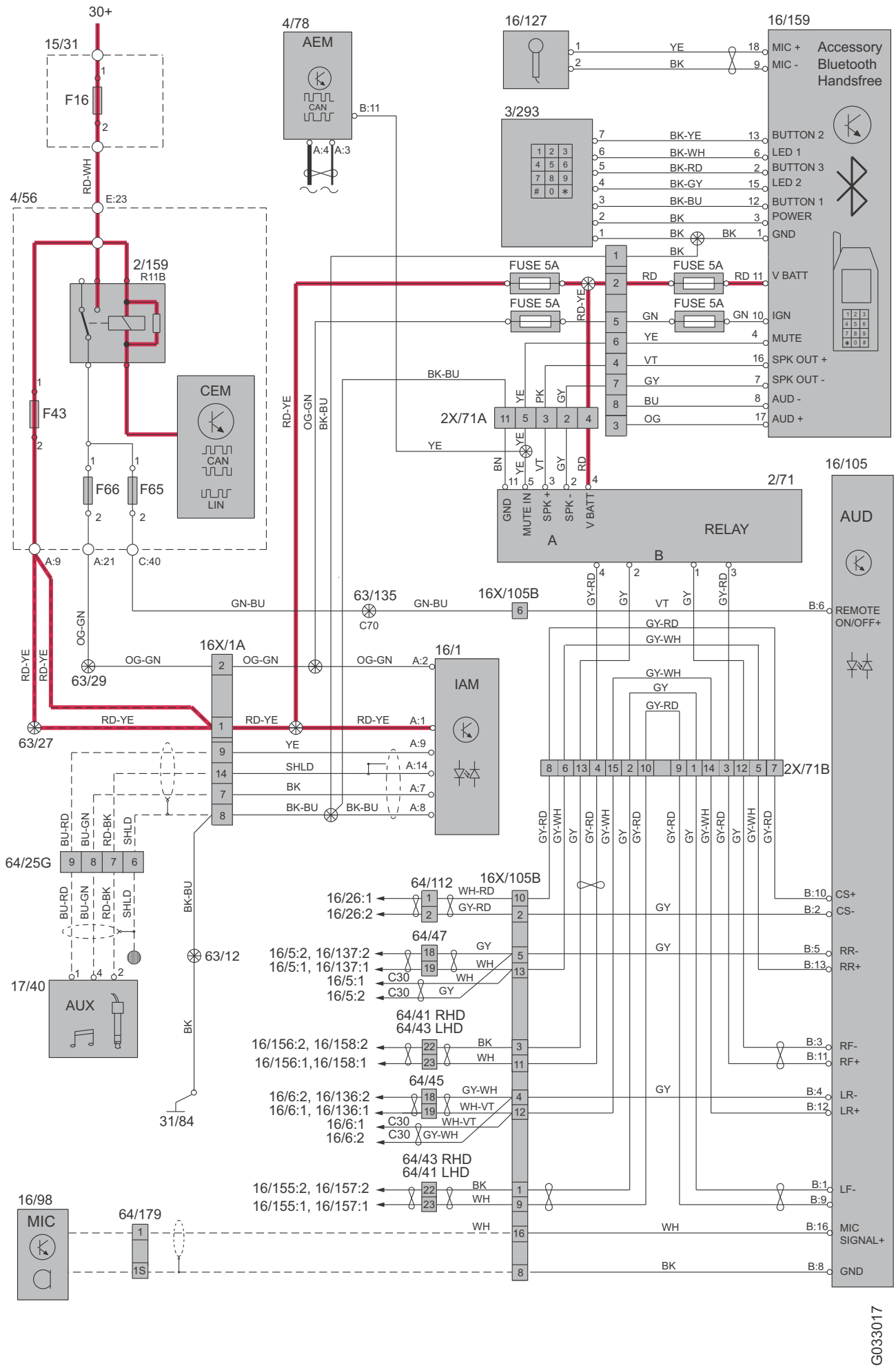
Group 39 Other, Accessories
Bluetooth Handsfree with AEM, internal amplifier, LHD



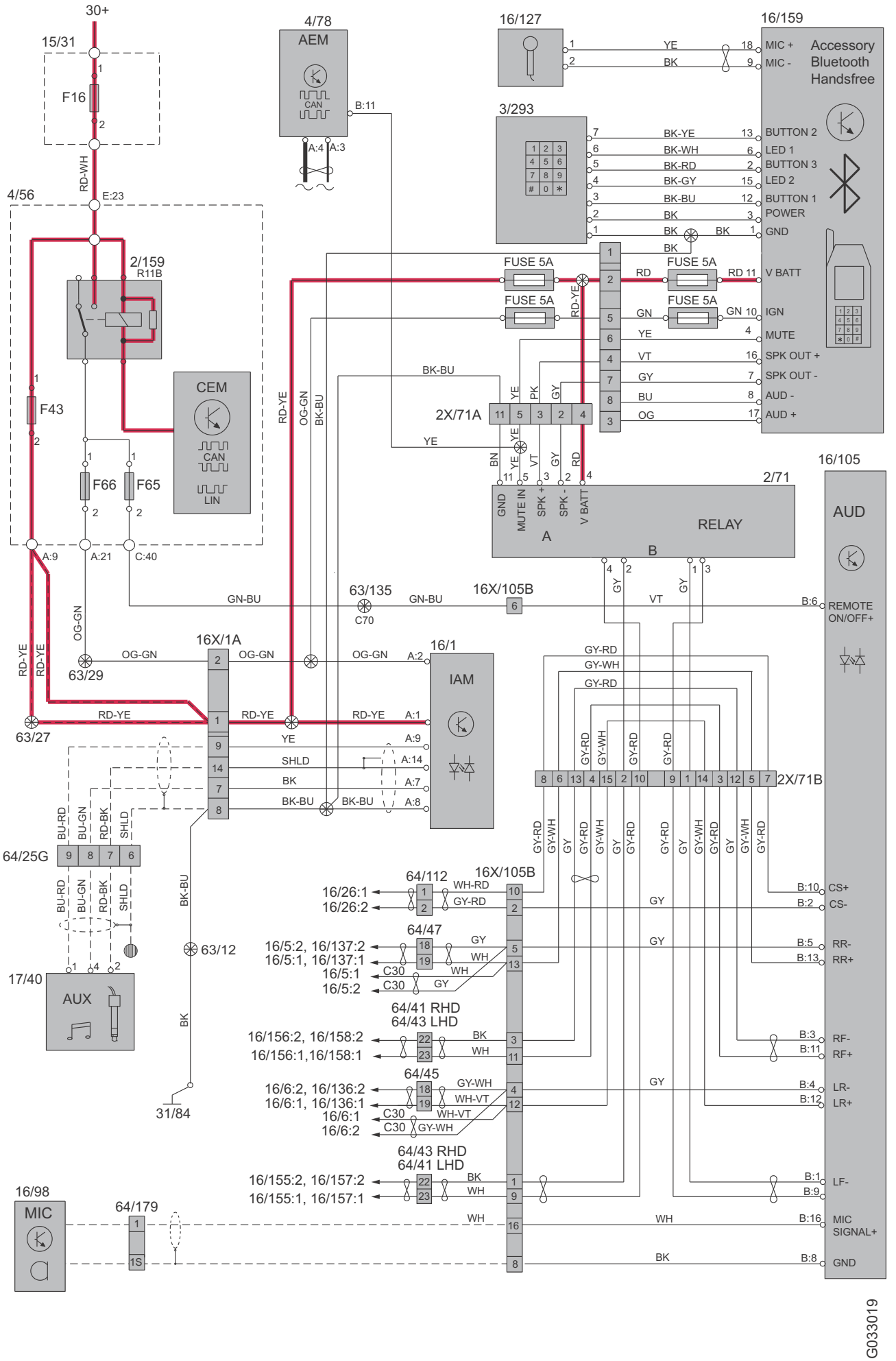
Group 39 Other, Accessories
Bluetooth Handsfree with AEM, internal amplifier, RHD

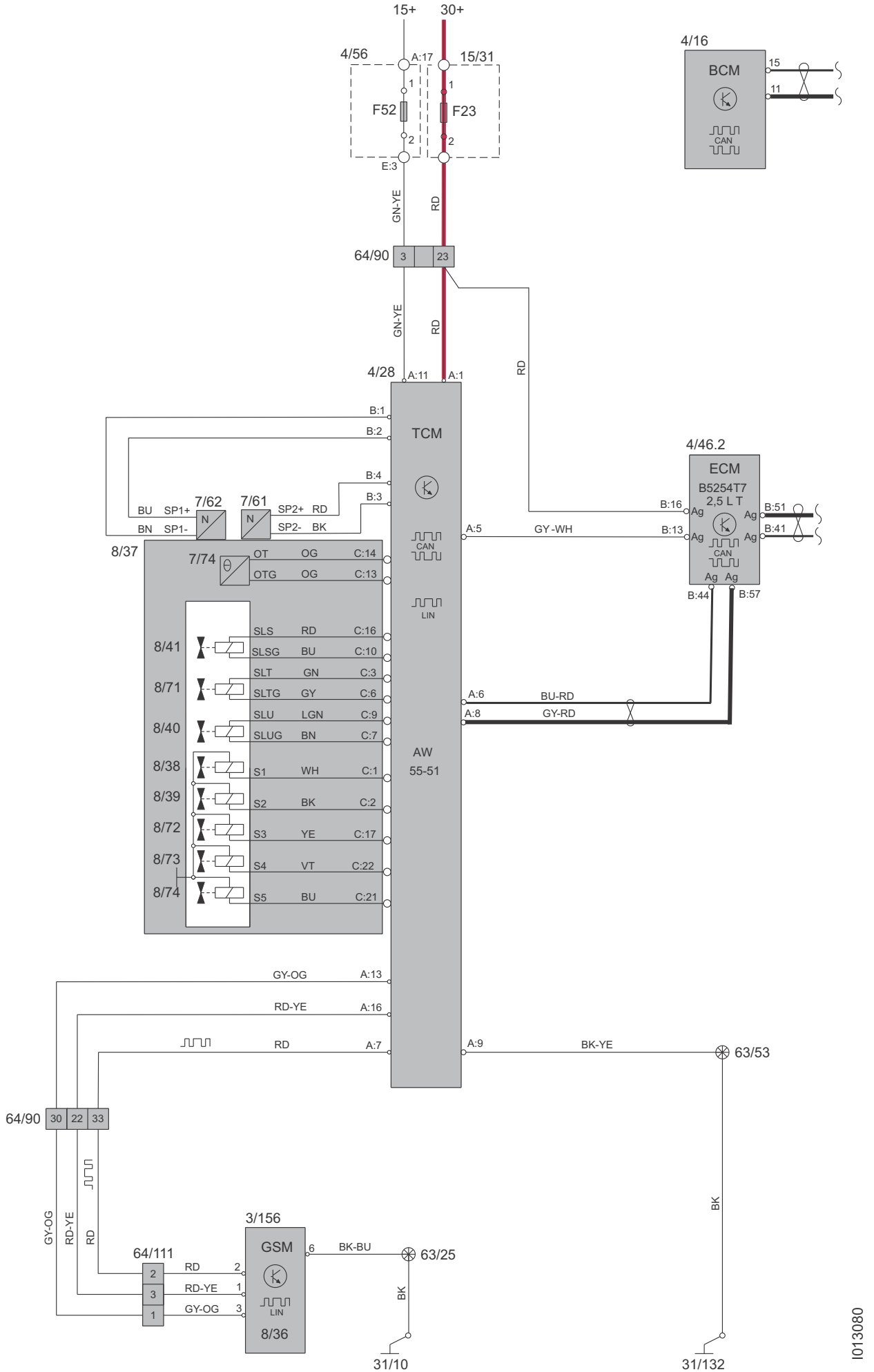


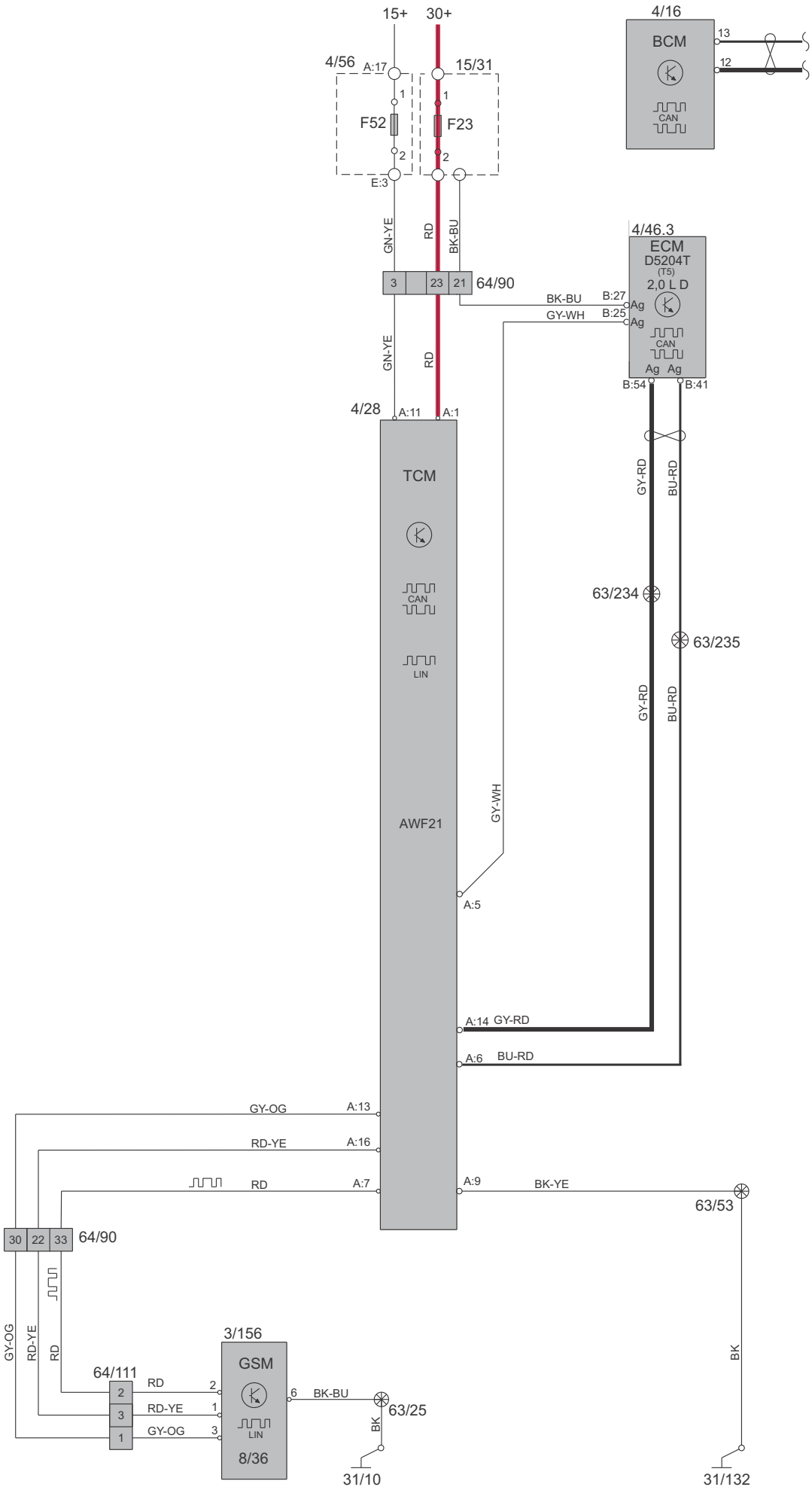
Group 39 Other, Accessories
Bluetooth Handsfree with AEM, external amplifier, LHD

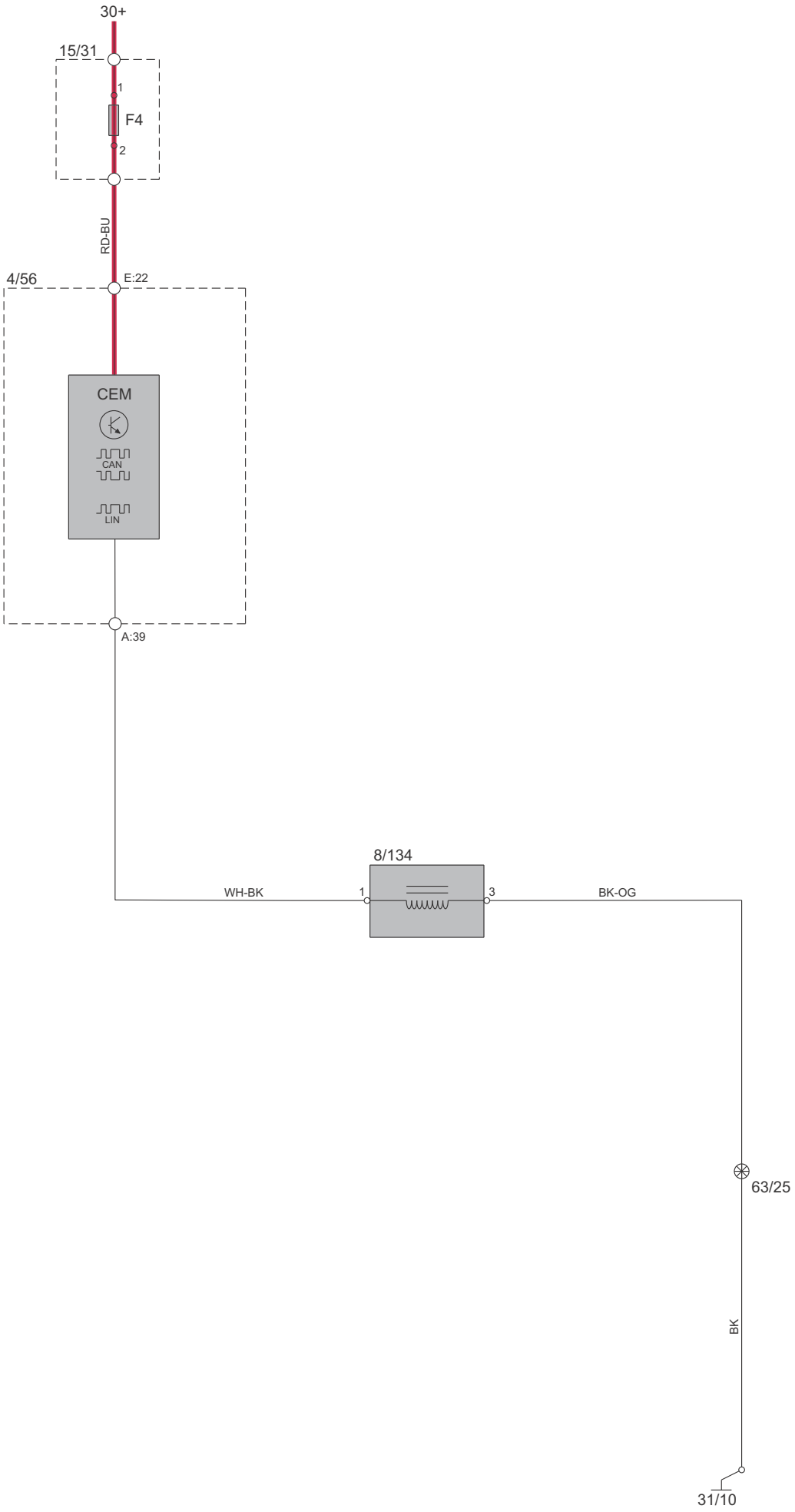


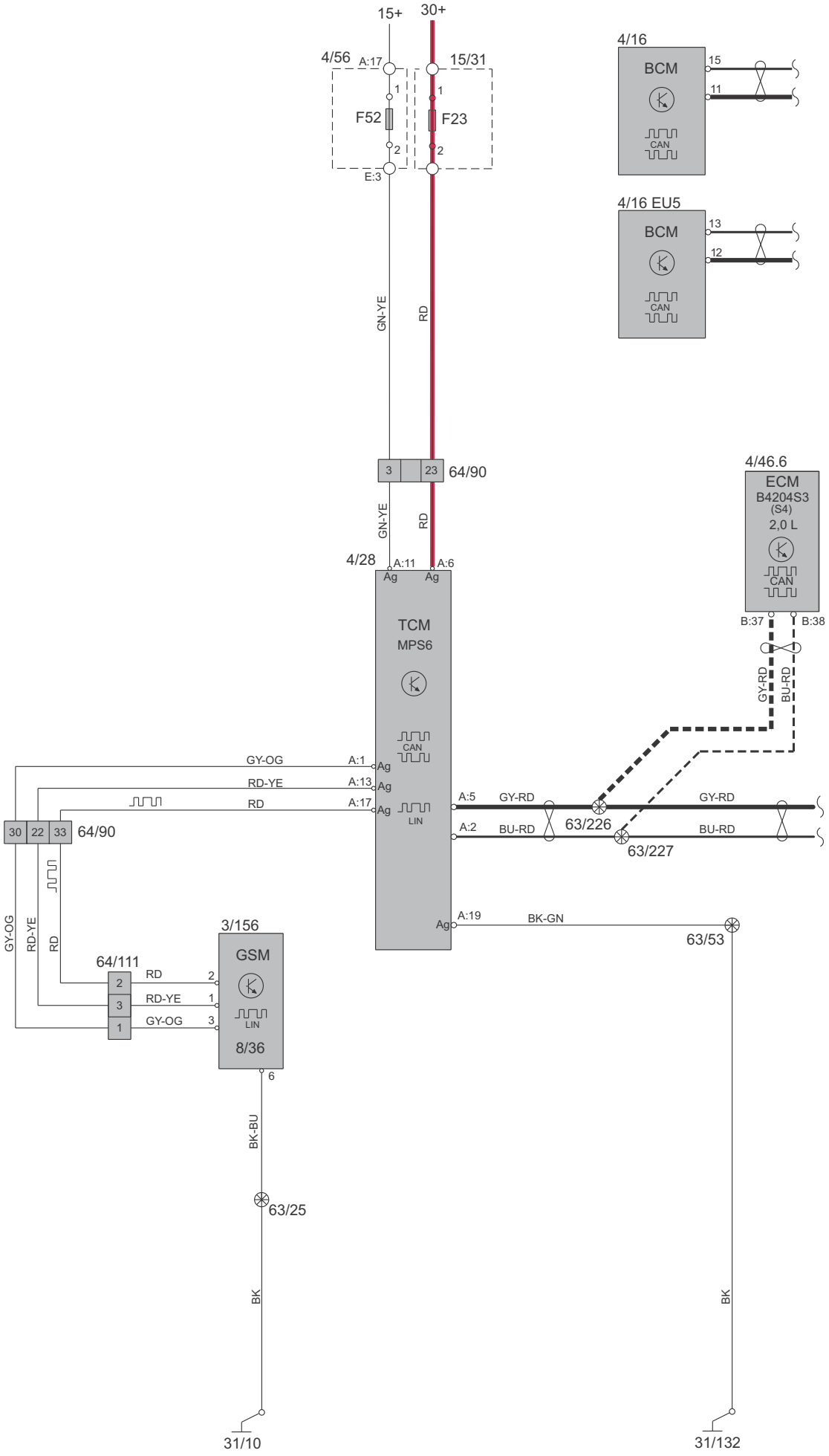
Group 39 Other, Accessories
Bluetooth Handsfree with AEM, external amplifier, RHD

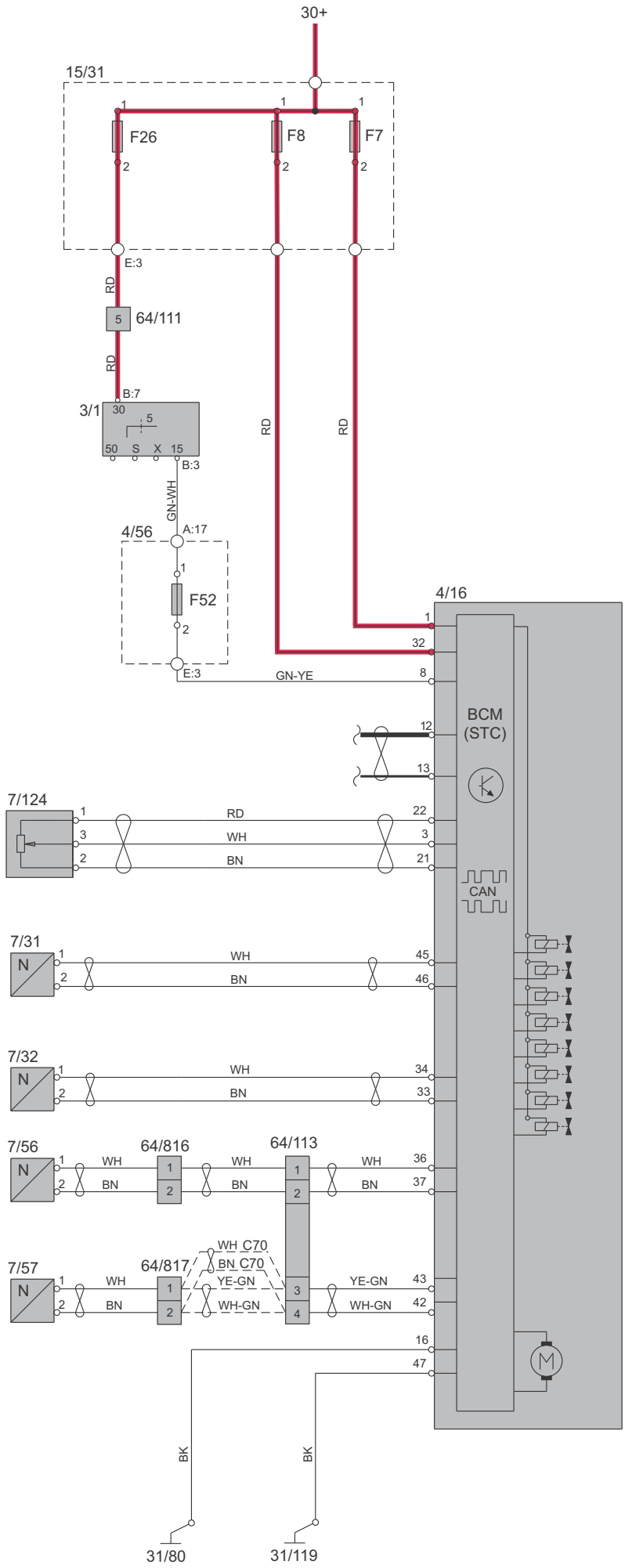


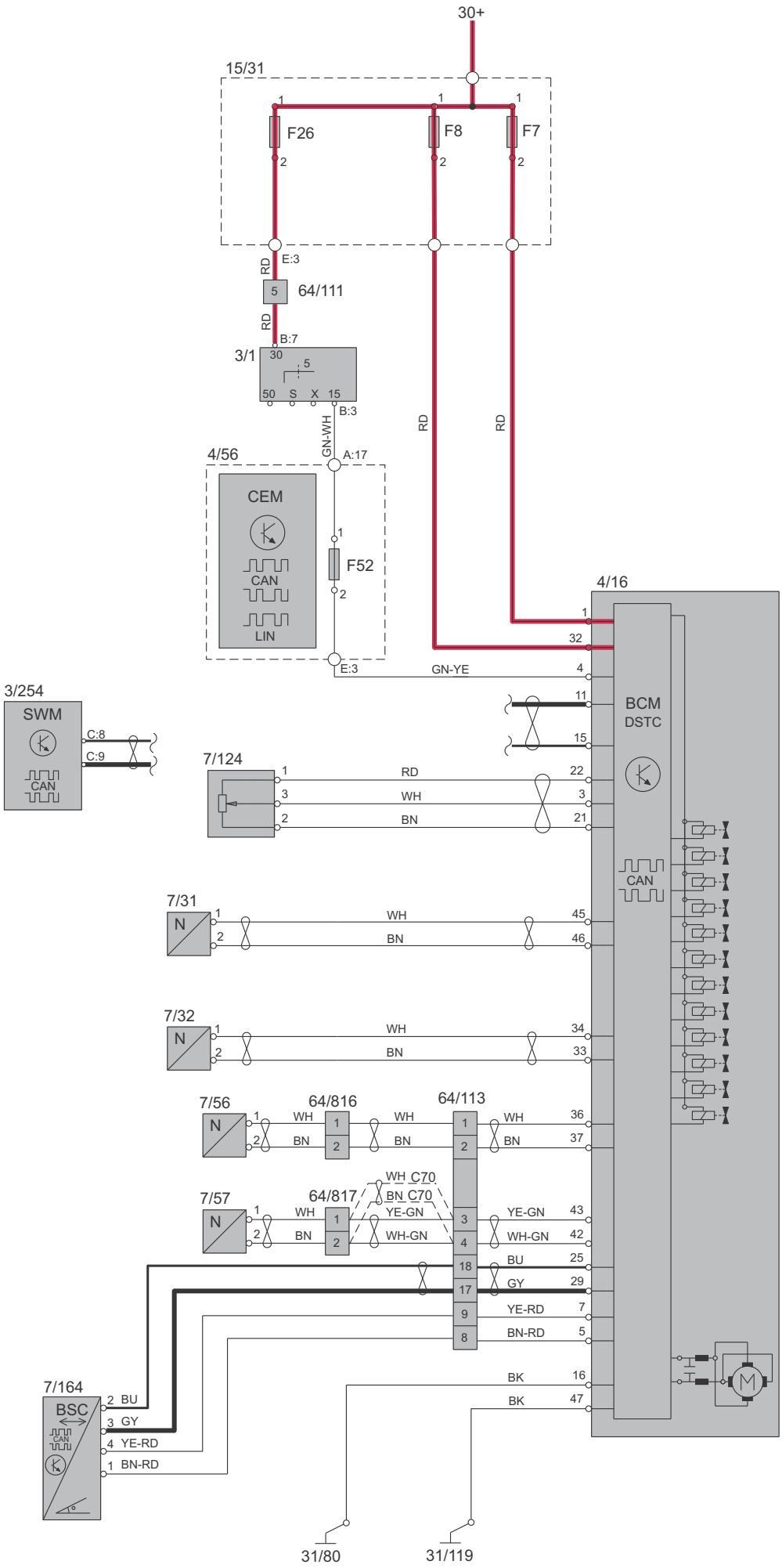

15+
30+
4/56
A:17
15/31
F52
F23
E:3
4/16
BCM
15
11
CAN
GN-YE
RD
64/90
3
23
4/28
A:11
A:1
TCM
B:1
B:2
B:4
B:3
4/46.2
ECM
B5254T7
2,5 L T
B:16
B:13
B:51
B:41
B:44
B:57
A:5
GY-WH
7/62
7/61
BU SP1+
BN SP1-
SP2+ RD
SP2- BK
8/37
7/74
OT OG C:14
OTG OG C:13
LIN
8/41
SLS RD C:16
SLSG BU C:10
8/71
SLT GN C:3
SLTG GY C:6
8/40
SLU LGN C:9
SLUG BN C:7
8/38
S1 WH C:1
8/39
S2 BK C:2
8/72
S3 YE C:17
8/73
S4 VT C:22
8/74
S5 BU C:21
AW
55-51
A:6
BU-RD
A:8
GY-RD
GY-OG
A:13
RD-YE
A:16
RD
A:7
A:9
BK-YE
63/53
64/90
30
22
33
3/156
GSM
64/111
2
3
1
RD
RD-YE
GY-OG
6
BK-BU
63/25
8/36
BK
31/10
31/132
I013080

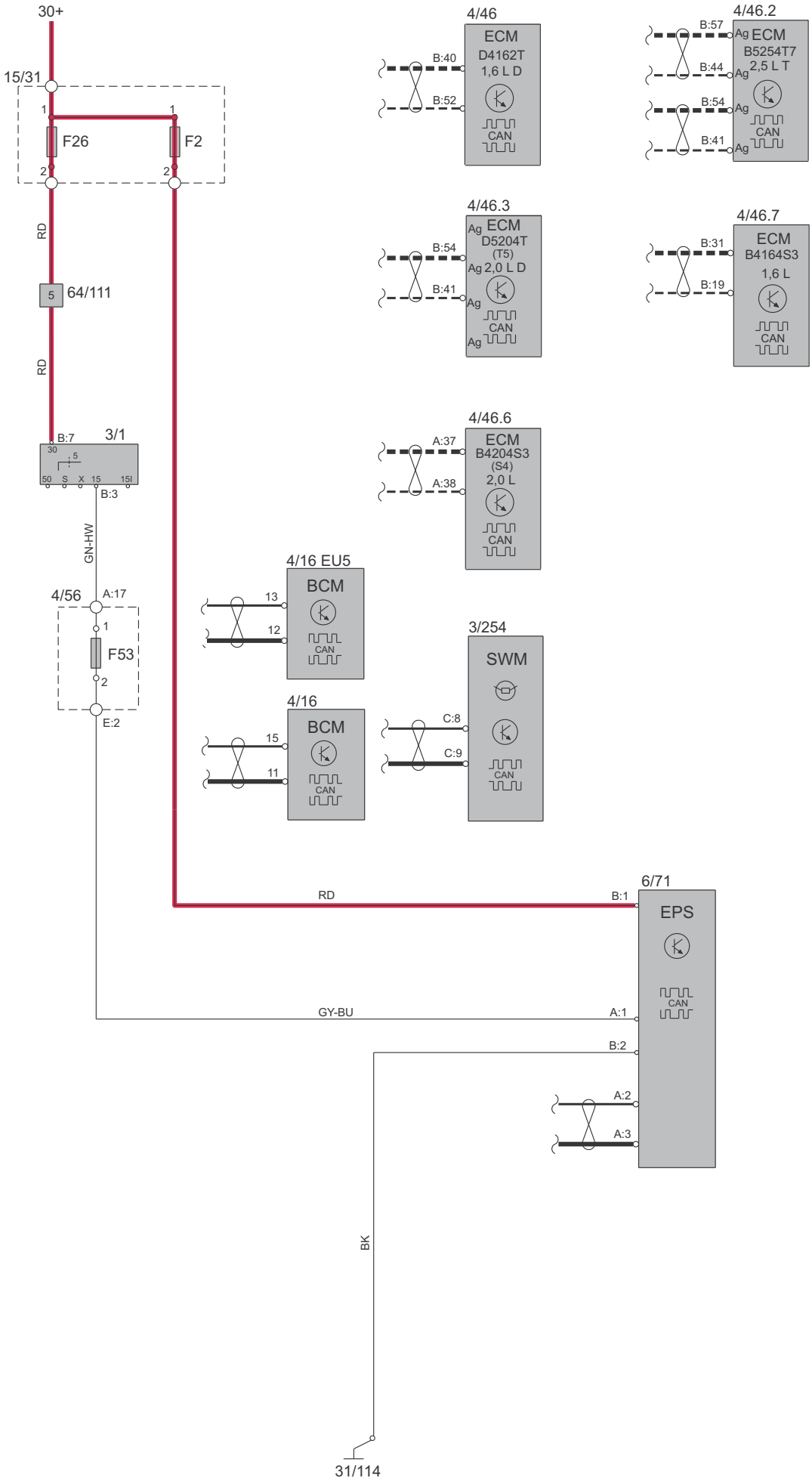

15+
30+
4/56
A:17
15/31
F52
F23
E:3
4/16
BCM
13
12
CAN
GN-YE
RD
BK-BU
4/46.3
ECM
D5204T
(T5)
2,0 L D
3
23
21
64/90
BK-BU
B:27
GY-WH
B:25
Ag
CAN
B:54
B:41
4/28
A:11
A:1
TCM
CAN
LIN
AWF21
GY-RD
BU-RD
63/234
63/235
A:5
A:14
A:6
GY-OG
A:13
RD-YE
A:16
RD
A:7
A:9
BK-YE
63/53
30
22
33
64/90
3/156
GSM
64/111
2
3
1
6
BK-BU
63/25
8/36
BK
31/10
31/132
I03081


30+
15/31
1
F4
2
RD-BU
4/56
E:22
CEM
CAN
LIN
A:39
8/134
WH-BK
1
3
BK-OG
63/25
BK
31/10
G030084

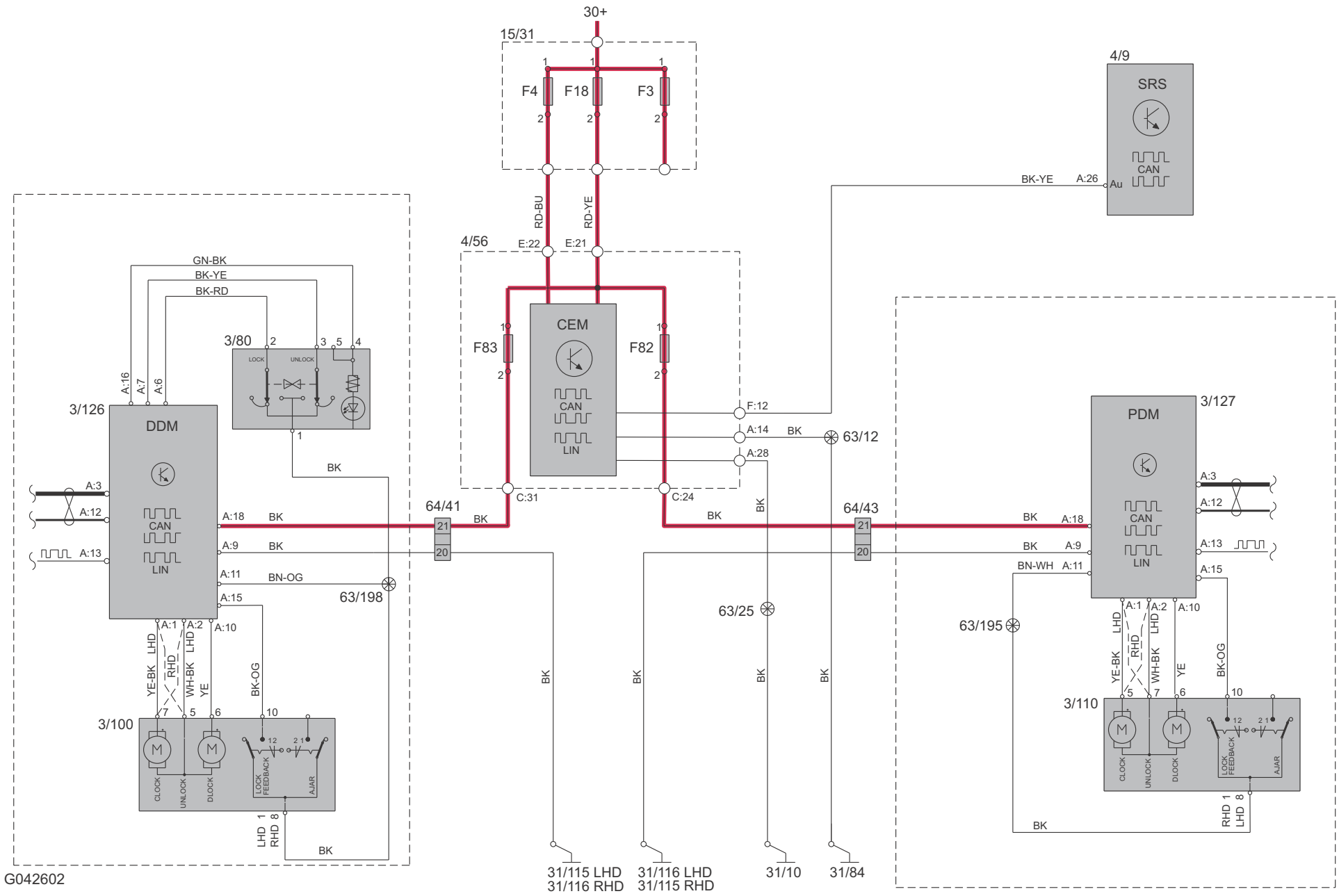

15+
30+
4/56
A:17
15/31
1
F52
2
E:3
1
F23
2
4/16
BCM
15
11
CAN
4/16 EU5
BCM
13
12
CAN
GN-YE
RD
3
23
64/90
GN-YE
RD
4/28
A:11
A:6
Ag
Ag
TCM
MPS6
CAN
LIN
4/46.6
ECM
B4204S3
(S4)
2,0 L
CAN
B:37
B:38
GY-RD
BU-RD
GY-OG
A:1
RD-YE
A:13
RD
A:17
A:5
GY-RD
A:2
BU-RD
63/226
63/227
GY-RD
BU-RD
30
22
33
64/90
A:19
BK-GN
63/53
3/156
GSM
LIN
8/36
64/111
2
3
1
RD
RD-YE
GY-OG
6
BK-BU
63/25
BK
BK
31/10
31/132
I03082


30+
15/31
F26
F8
F7
E:3
RD
64/111
B:7
3/1
30
5
50
S
X
15
B:3
GN-WH
4/56
A:17
F52
E:3
GN-YE
4/16
BCM
(STC)
CAN
7/124
RD
WH
BN
7/31
7/32
7/56
64/816
64/113
WH C70
BN C70
YE-GN
WH-GN
7/57
64/817
BK
31/80
31/119
G030086

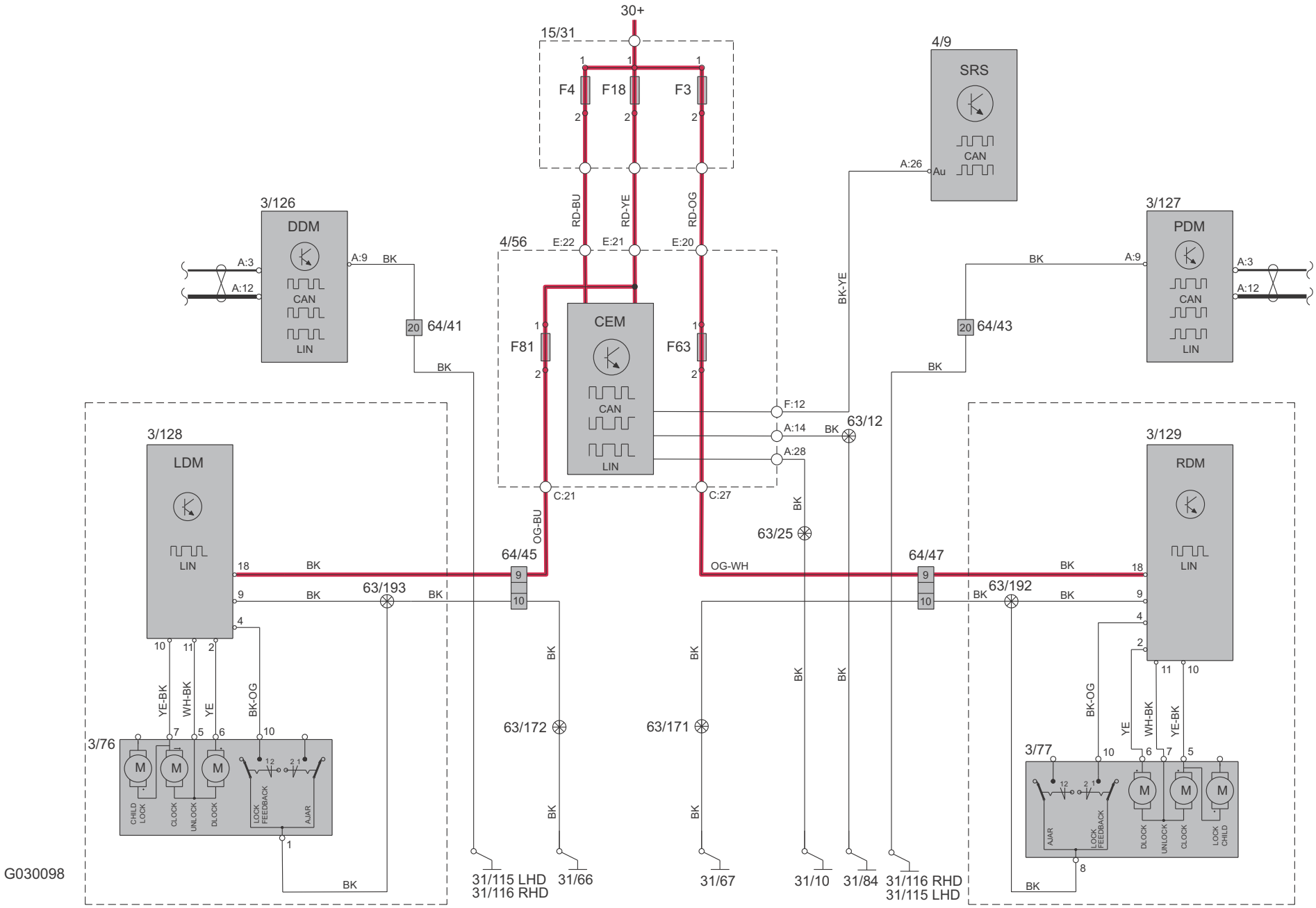

30+
15/31
F26
F8
F7
E:3
64/111
RD
B:7
3/1
50 S X 15
B:3
GN-WH
A:17
4/56
CEM
CAN
LIN
F52
E:3
GN-YE
4/16
BCM
DSTC
CAN
3/254
SWM
CAN
C:8
C:9
7/124
RD
WH
BN
7/31
N
WH
BN
7/32
N
WH
BN
7/56
64/816
64/113
N
WH
BN
7/57
64/817
WH C70
BN C70
YE-GN
WH-GN
BU
GY
YE-RD
BN-RD
7/164
BSC
CAN
BU
GY
YE-RD
BN-RD
BK
BK
31/80
31/119
G042494

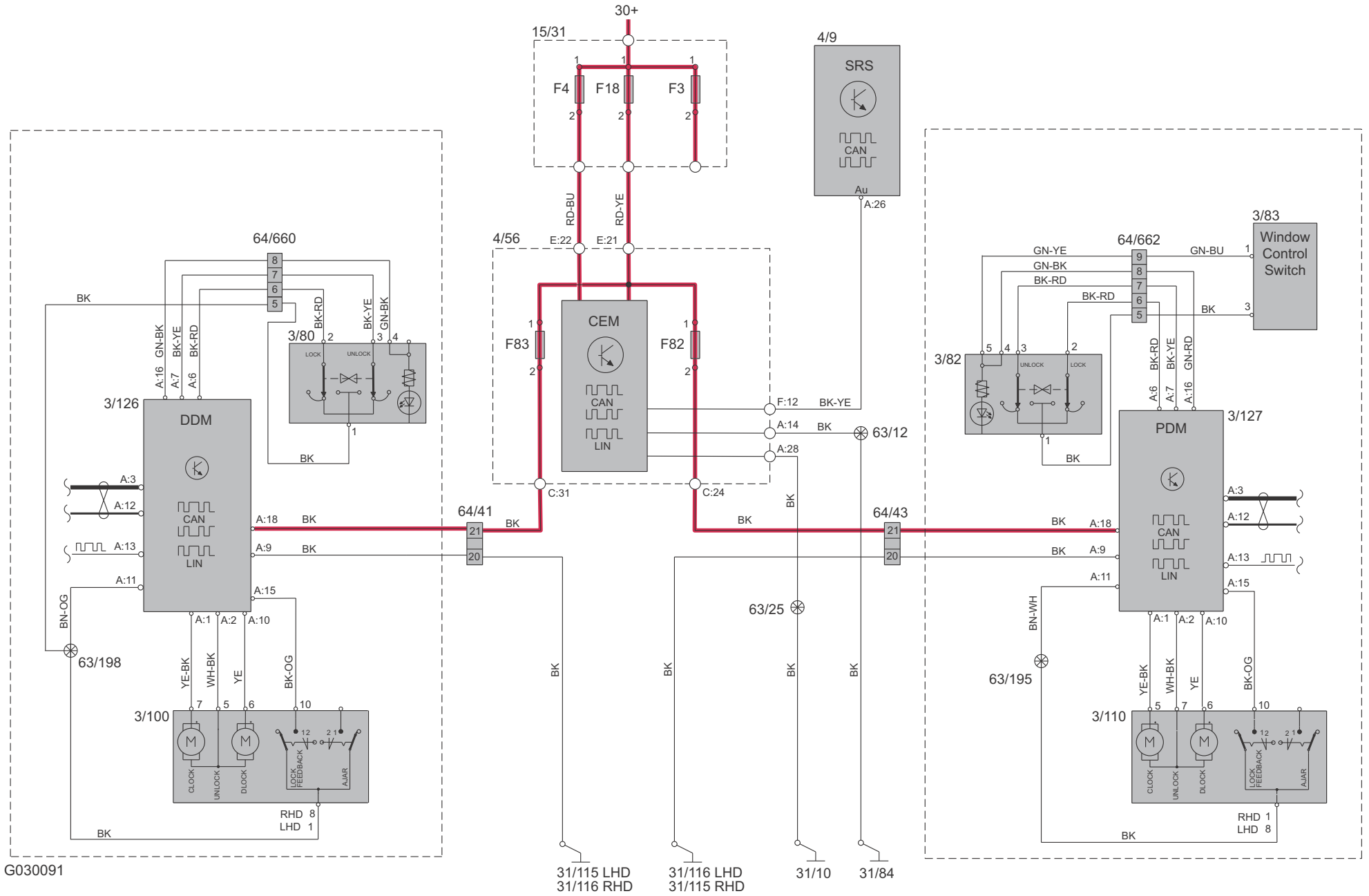

30+
15/31
F26
F2
RD
64/111
RD
B:7
3/1
B:3
GN-HW
4/56
A:17
F53
E:2
4/46
ECM
D4162T
1,6 L D
B:40
B:52
CAN
4/46.2
B:57
ECM
B5254T7
2,5 L T
B:44
B:54
B:41
CAN
4/46.3
ECM
D5204T
(T5)
2,0 L D
B:54
B:41
CAN
4/46.7
B:31
ECM
B4164S3
1,6 L
B:19
CAN
4/46.6
A:37
ECM
B4204S3
(S4)
2,0 L
A:38
CAN
4/16 EU5
BCM
13
12
CAN
4/16
BCM
15
11
CAN
3/254
SWM
C:8
C:9
CAN
RD
6/71
B:1
EPS
CAN
GY-BU
A:1
B:2
A:2
A:3
BK
31/114
I03310

Group 83 Doors and openings
Central locking front doors C30/S40/V50

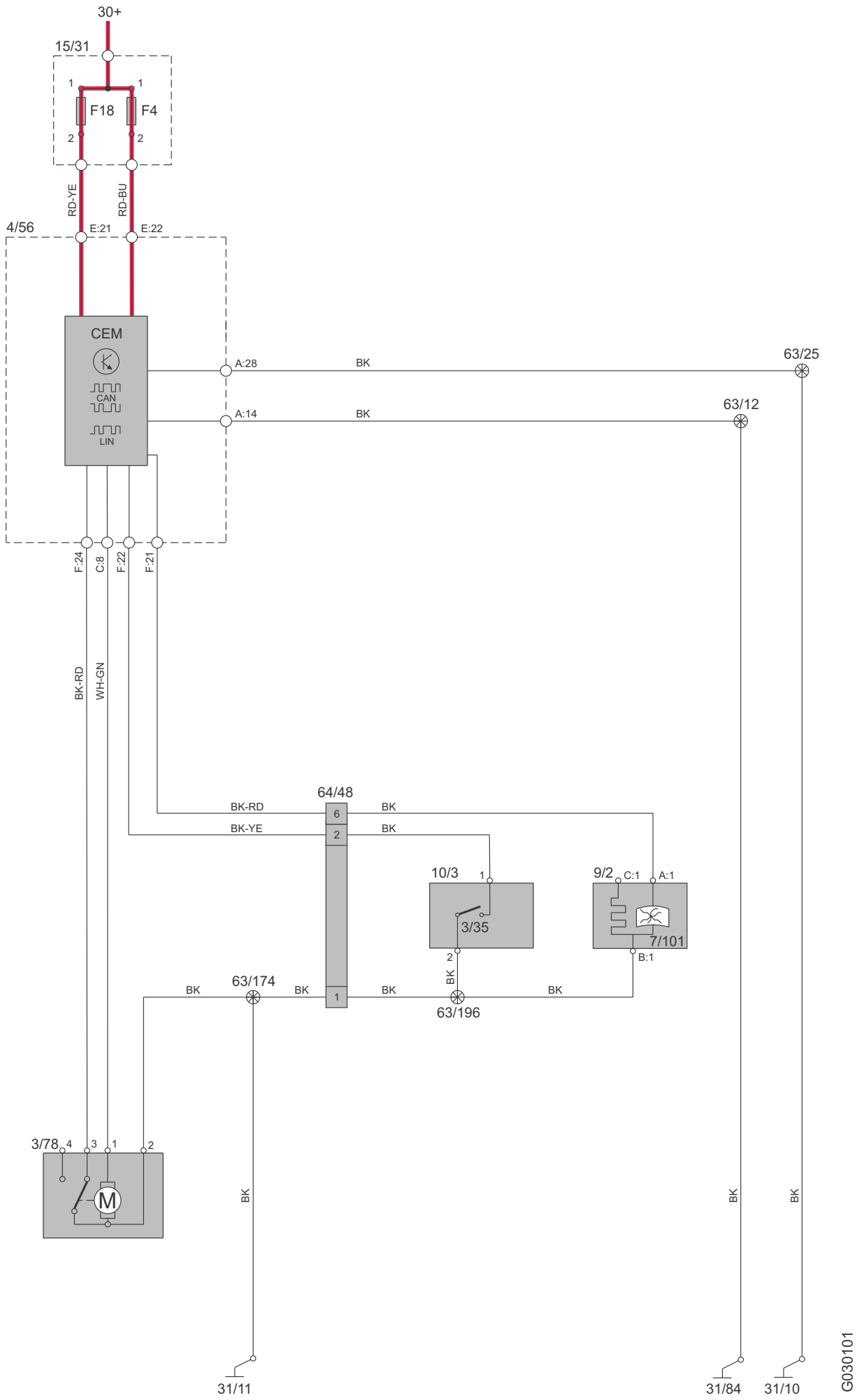


Group 83 Doors and openings
Central locking rear doors S40/V50

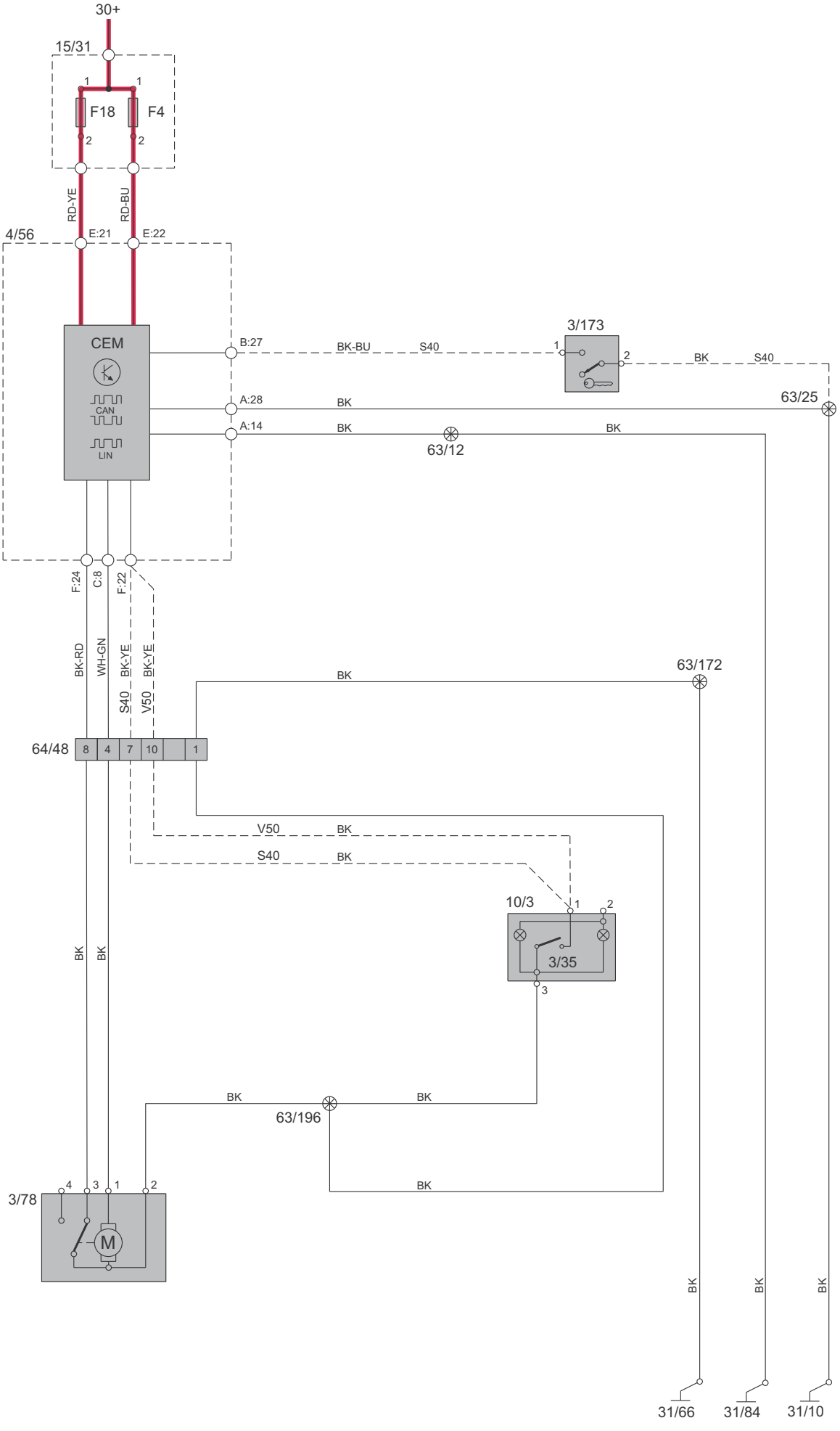



30+
15/31
F4
F18
F3
RD-BU
RD-YE
4/9
SRS
CAN
Au
A:26
4/56
E:22
E:21
CEM
F83
F82
CAN
LIN
F:12
BK-YE
A:14
BK
63/12
A:28
C:31
C:24
64/660
64/662
3/83
Window Control Switch
GN-YE
GN-BK
BK-RD
GN-BU
3/80
3/82
LOCK
UNLOCK
3/126
DDM
3/127
PDM
A:3
A:12
A:13
A:11
A:15
A:18
A:9
A:16
A:7
A:6
A:1
A:2
A:10
BN-OG
63/198
63/195
YE-BK
WH-BK
YE
BK-OG
3/100
3/110
CLOCK
UNLOCK
DLOCK
LOCK FEEDBACK
AJAR
RHD 8
LHD 1
RHD 1
LHD 8
64/41
64/43
63/25
31/115 LHD
31/116 RHD
31/116 LHD
31/115 RHD
31/10
31/84
G030091

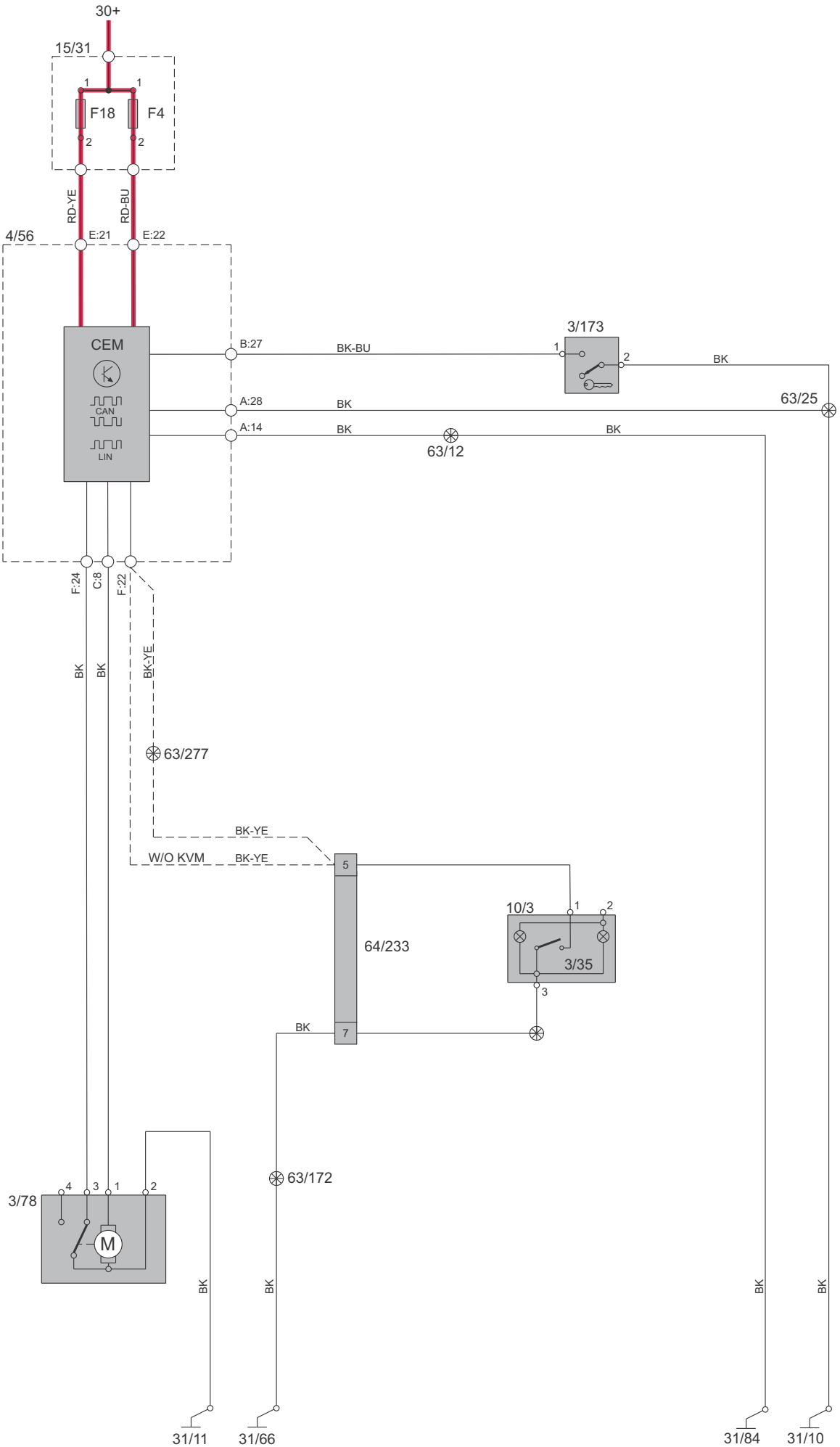
Group 83 Doors and openings
Central locking trunk lid/tailgate C30



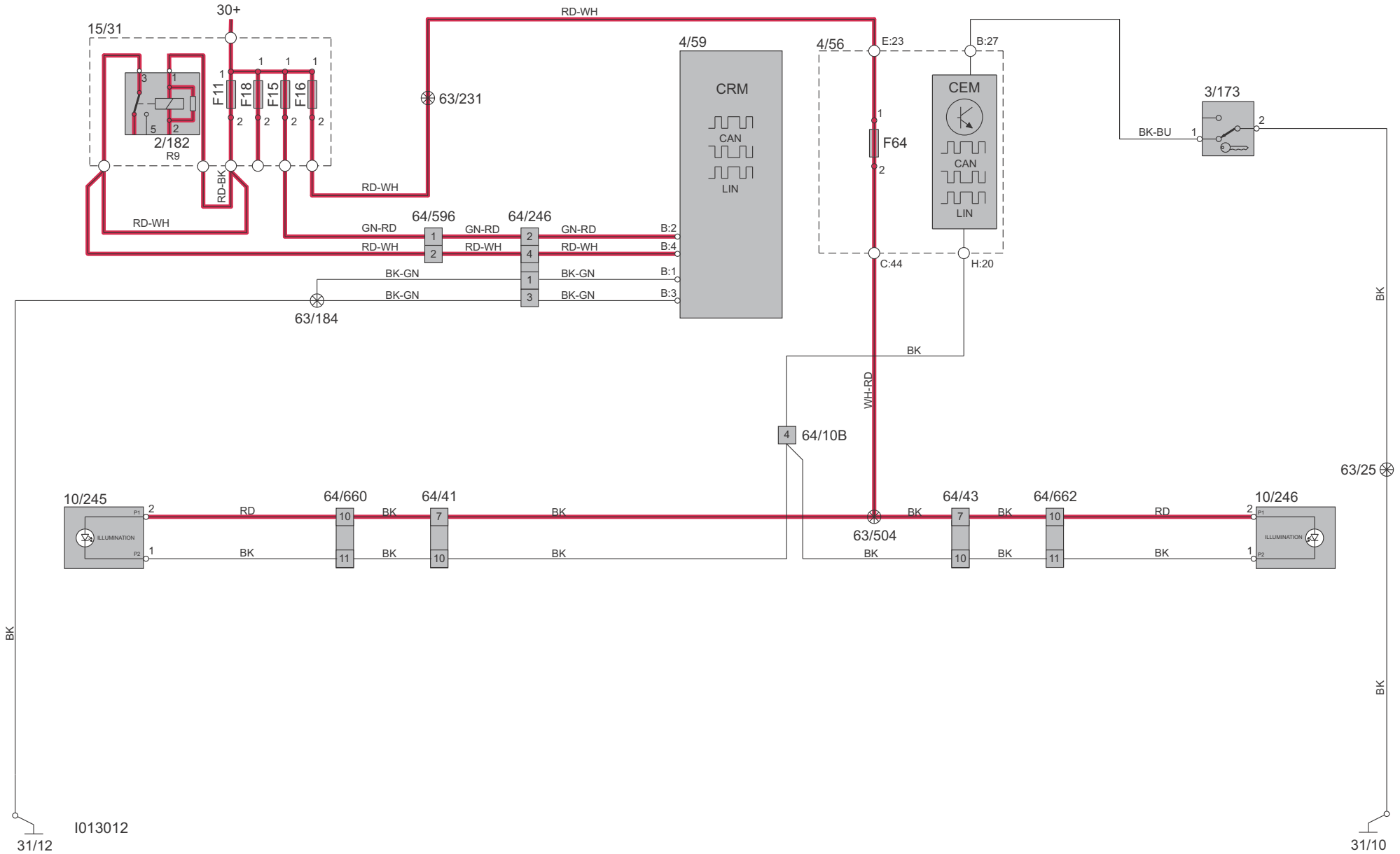
Central locking trunk lid/tailgate S40/V50



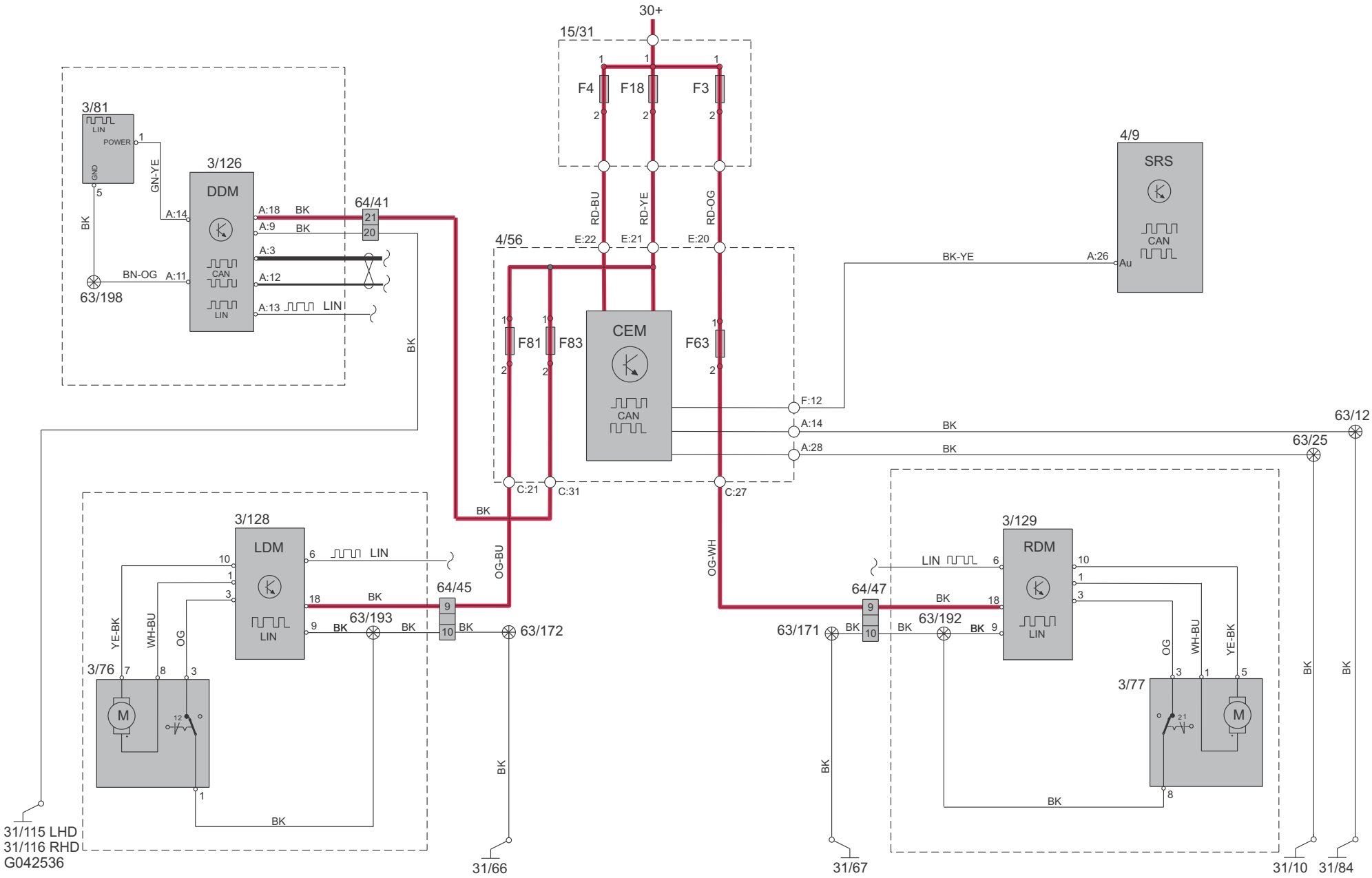
Central locking trunk lid/tailgate C70

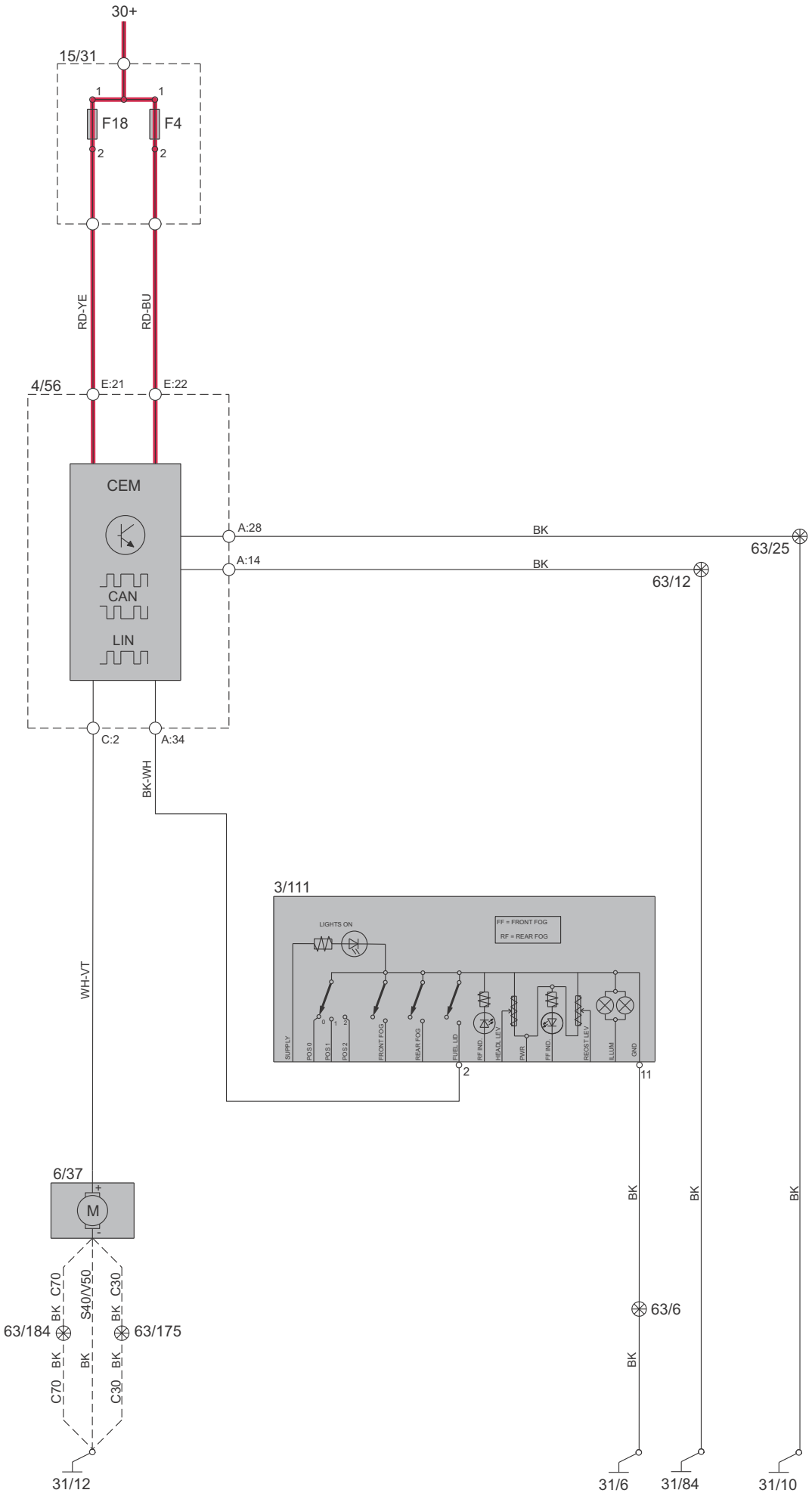


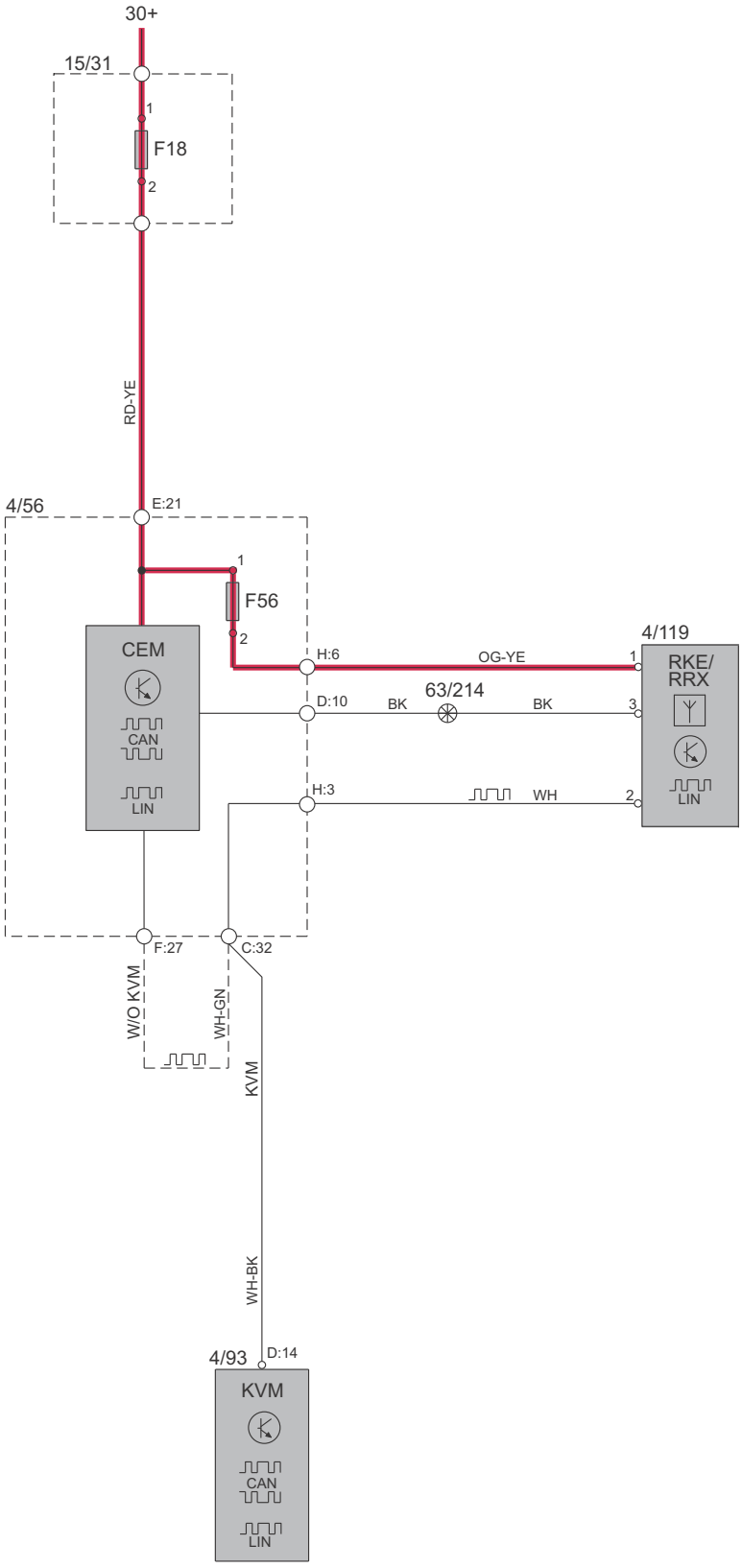
Group 83 Doors and openings
Central locking storage compartment C70



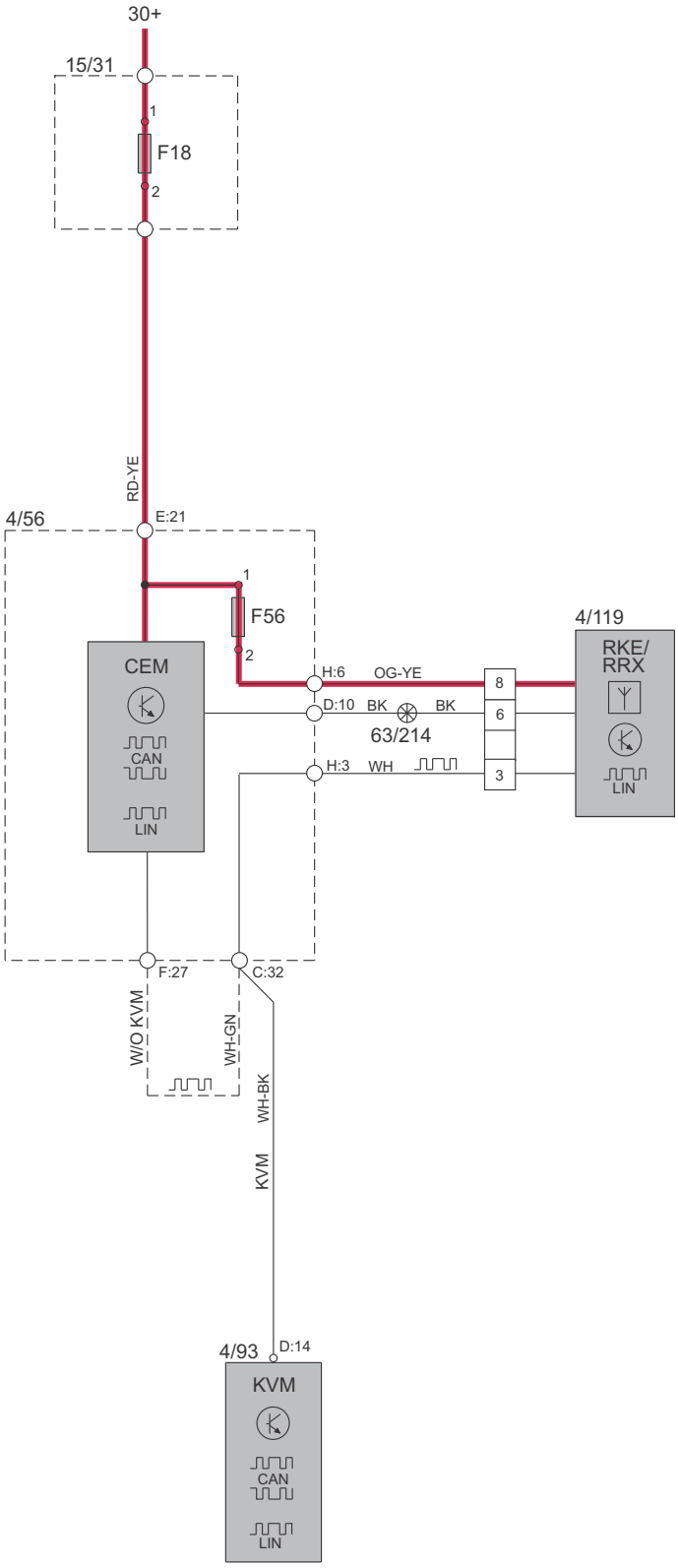
Group 83 Doors and openings
Child safety lock S40/V50



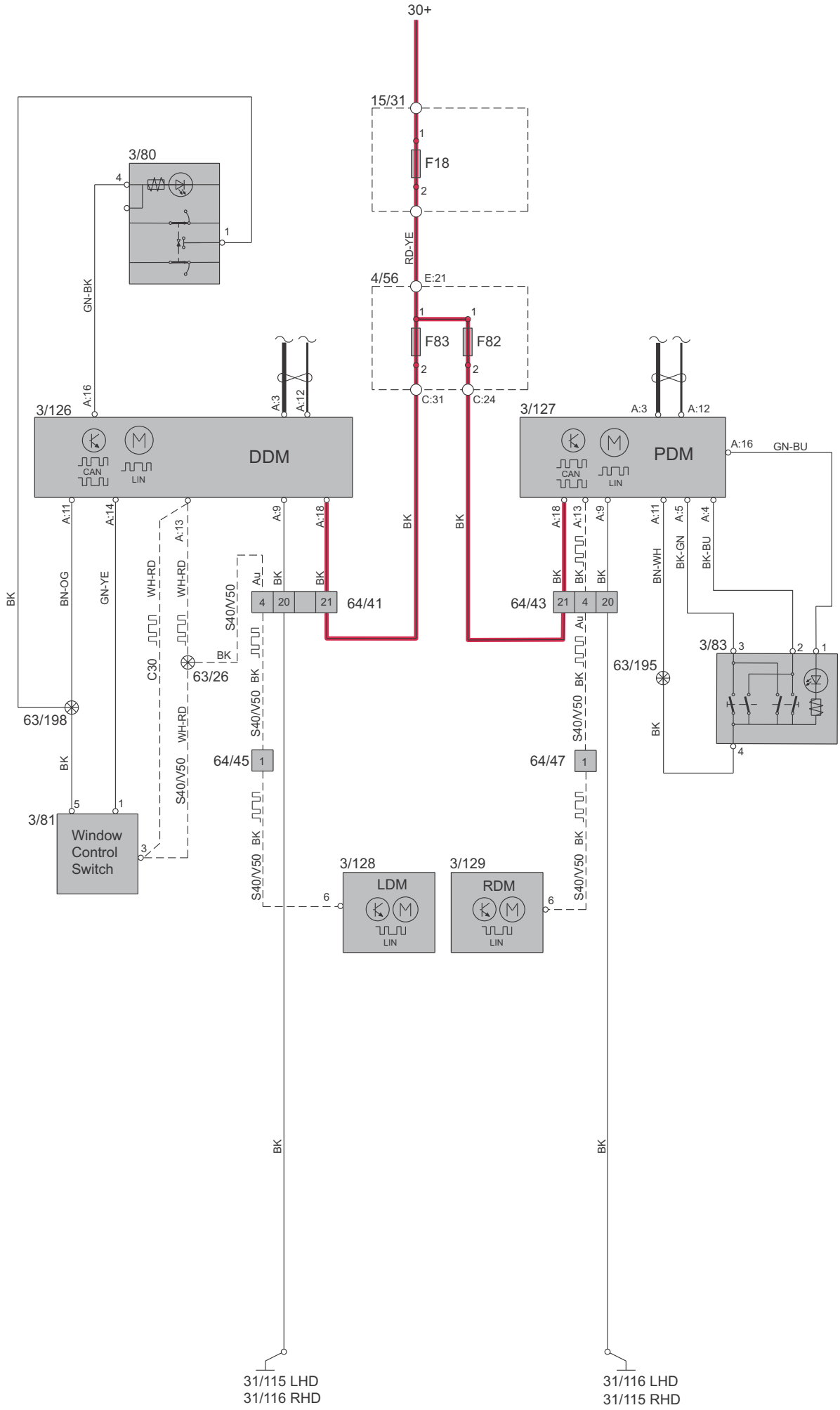

30+
15/31
1
1
F18
F4
2
2
RD-YE
RD-BU
4/56
E:21
E:22
CEM
CAN
LIN
A:28
A:14
BK
BK
63/25
63/12
C:2
A:34
BK-WH
3/111
LIGHTS ON
FF = FRONT FOG
RF = REAR FOG
SUPPLY
POS 0
POS 1
POS 2
FRONT FOG
REAR FOG
FUEL LID
RF IND
HEADL LEV
PWR
FF IND
REGIST LEV
ILLUM
GND
2
11
WH-VT
6/37
M
C70
BK
S40/V50
C30
BK
63/184
63/175
C70
BK
BK
C30
BK
31/12
BK
BK
BK
63/6
BK
31/6
31/84
31/10
G030107


30+
15/31
1
F18
2
RD-YE
4/56
E:21
1
F56
2
CEM
CAN
LIN
H:6
OG-YE
4/119
RKE/
RRX
1
D:10
BK
63/214
BK
3
H:3
WH
2
LIN
F:27
C:32
W/O KVM
WH-GN
KVM
WH-BK
4/93
D:14
KVM
CAN
LIN

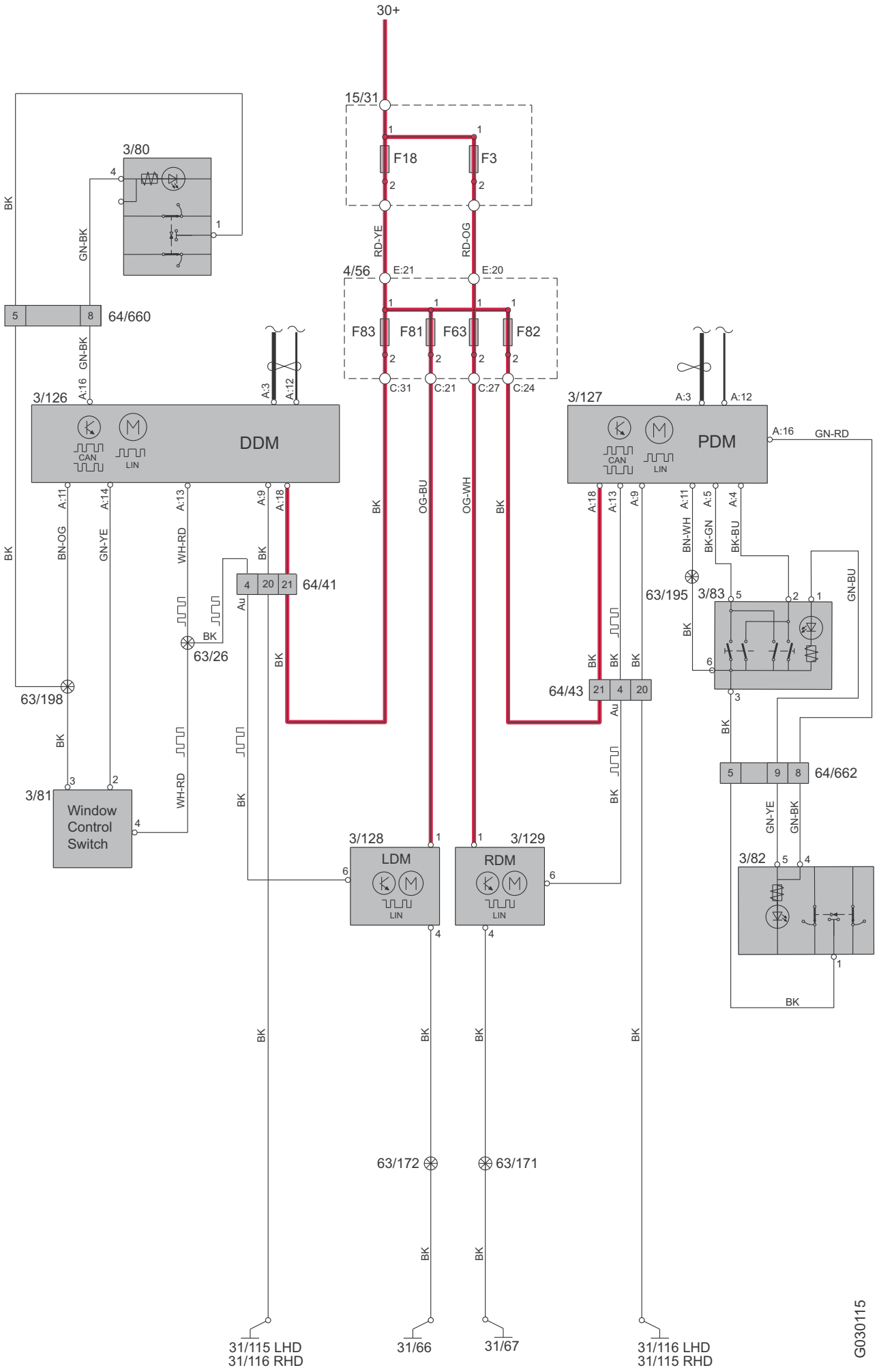
I03313

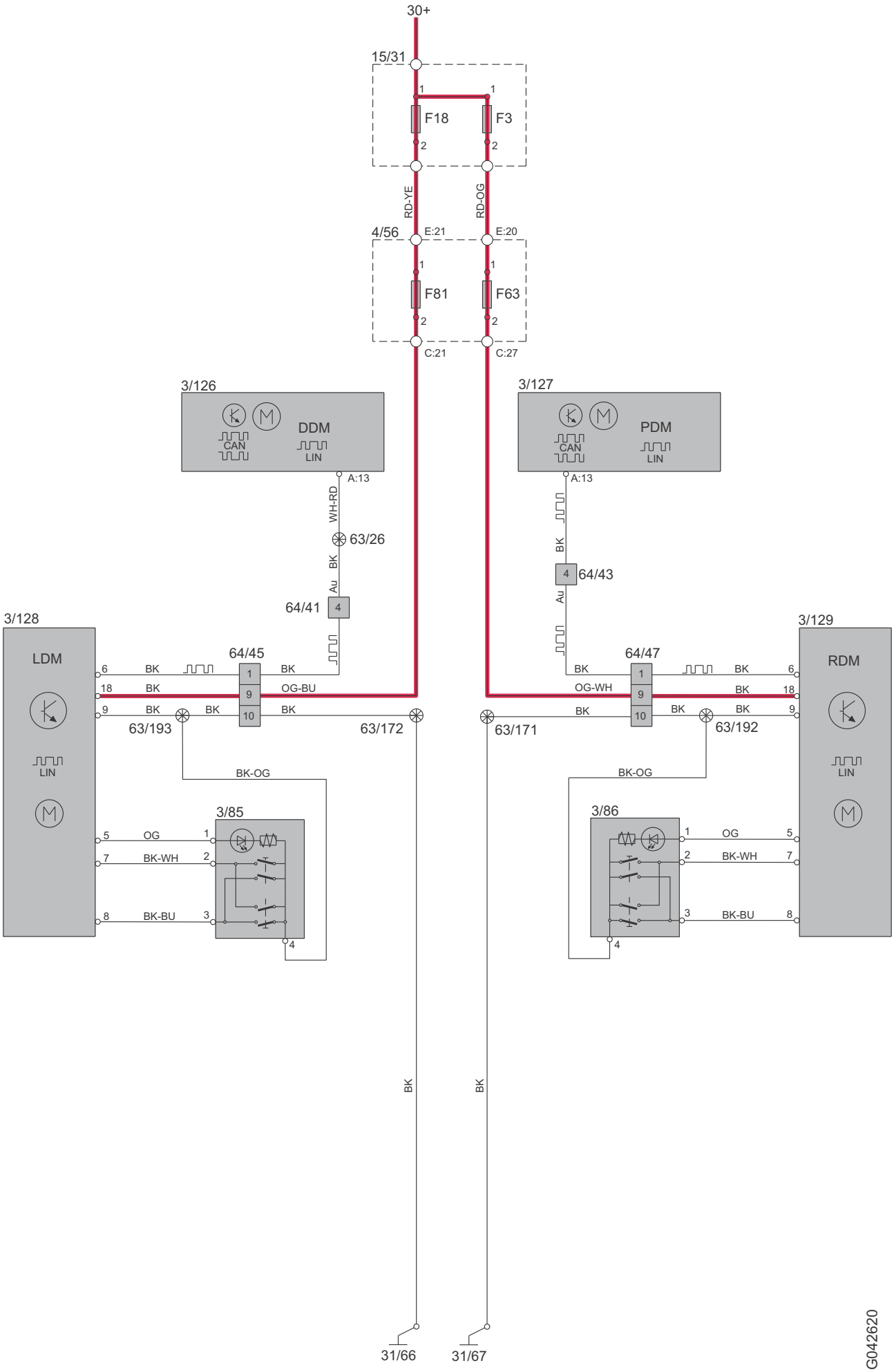

30+
15/31
1
F18
2
RD-YE
4/56
E:21
1
F56
2
CEM
CAN
LIN
H:6
OG-YE
D:10
BK
BK
63/214
H:3
WH
4/119
RKE/
RRX
LIN
8
6
3
F:27
C:32
W/O KVM
WH-GN
WH-BK
KVM
4/93
D:14
KVM
CAN
LIN

G030111

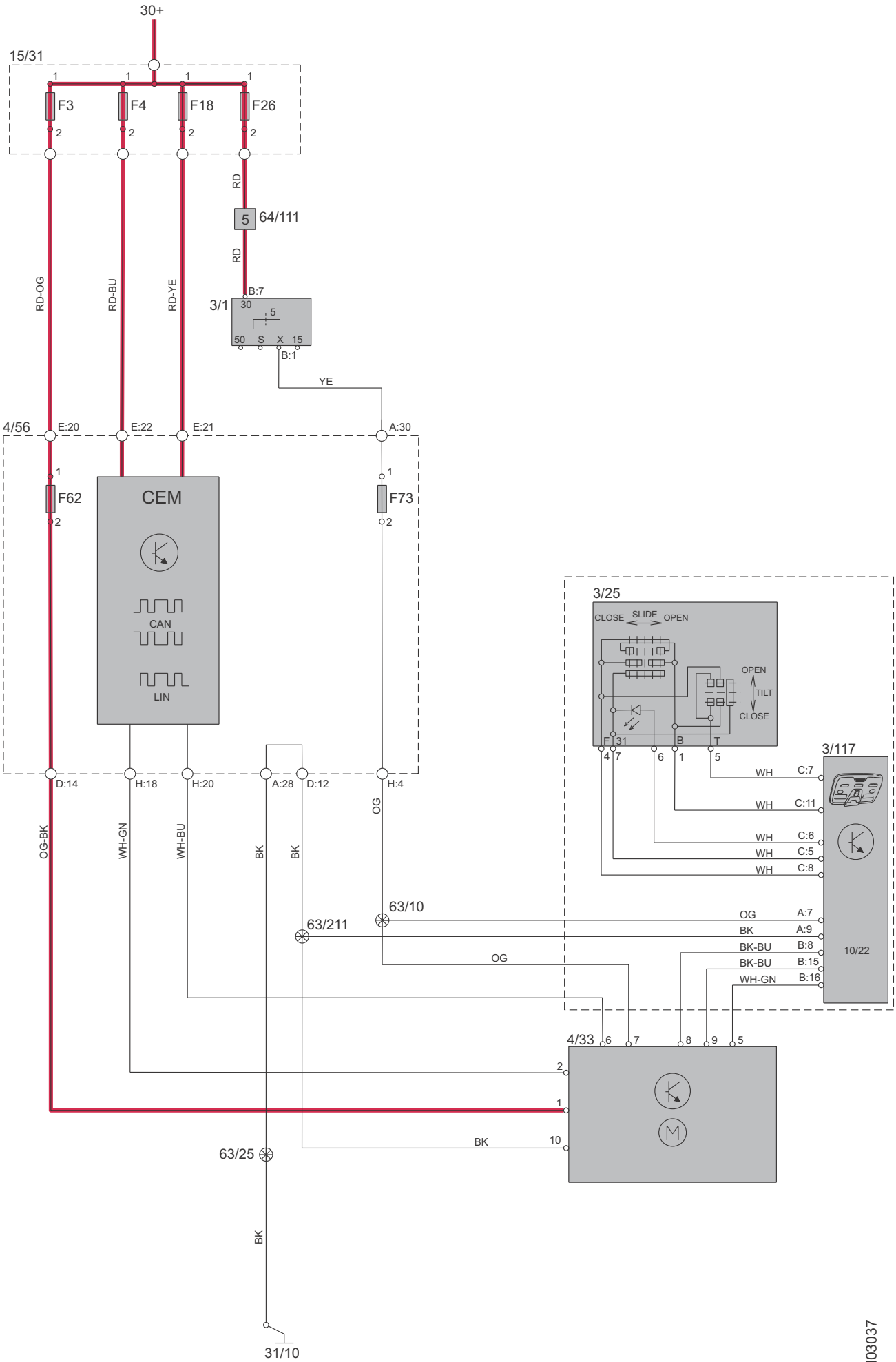

30+
15/31
F18
RD-YE
4/56
E:21
F83
F82
C:31
C:24
3/80
GN-BK
3/126
DDM
CAN
LIN
3/127
PDM
A:16
GN-BU
BK
BN-OG
GN-YE
WH-RD
S40/V50
Au
64/41
64/43
63/26
63/198
63/195
3/83
3/81
Window
Control
Switch
64/45
64/47
3/128
LDM
3/129
RDM
BN-WH
BK-GN
BK-BU
31/115 LHD
31/116 RHD
31/116 LHD
31/115 RHD
G042534

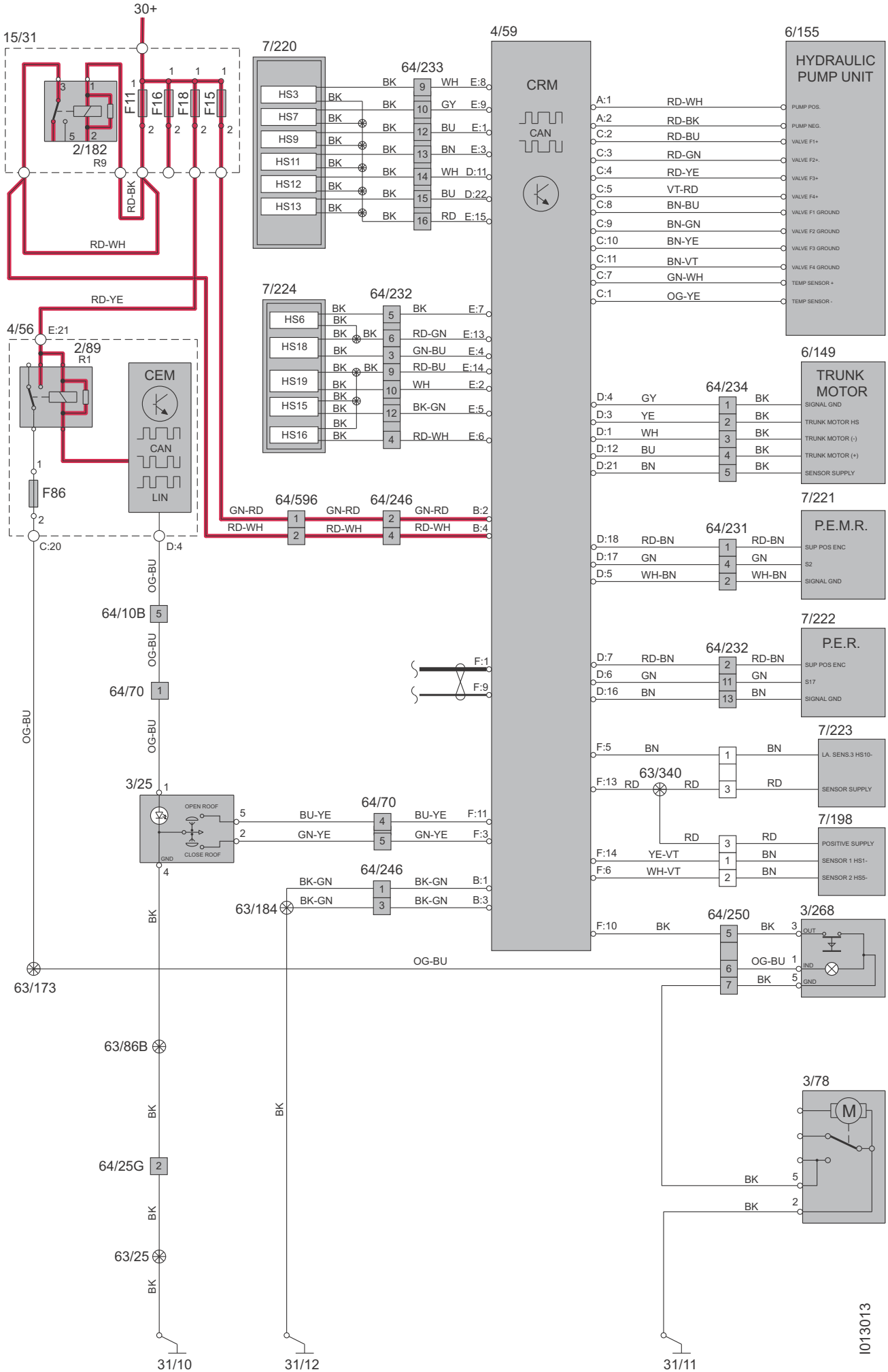
Group 83 Doors and openings
Power windows C70

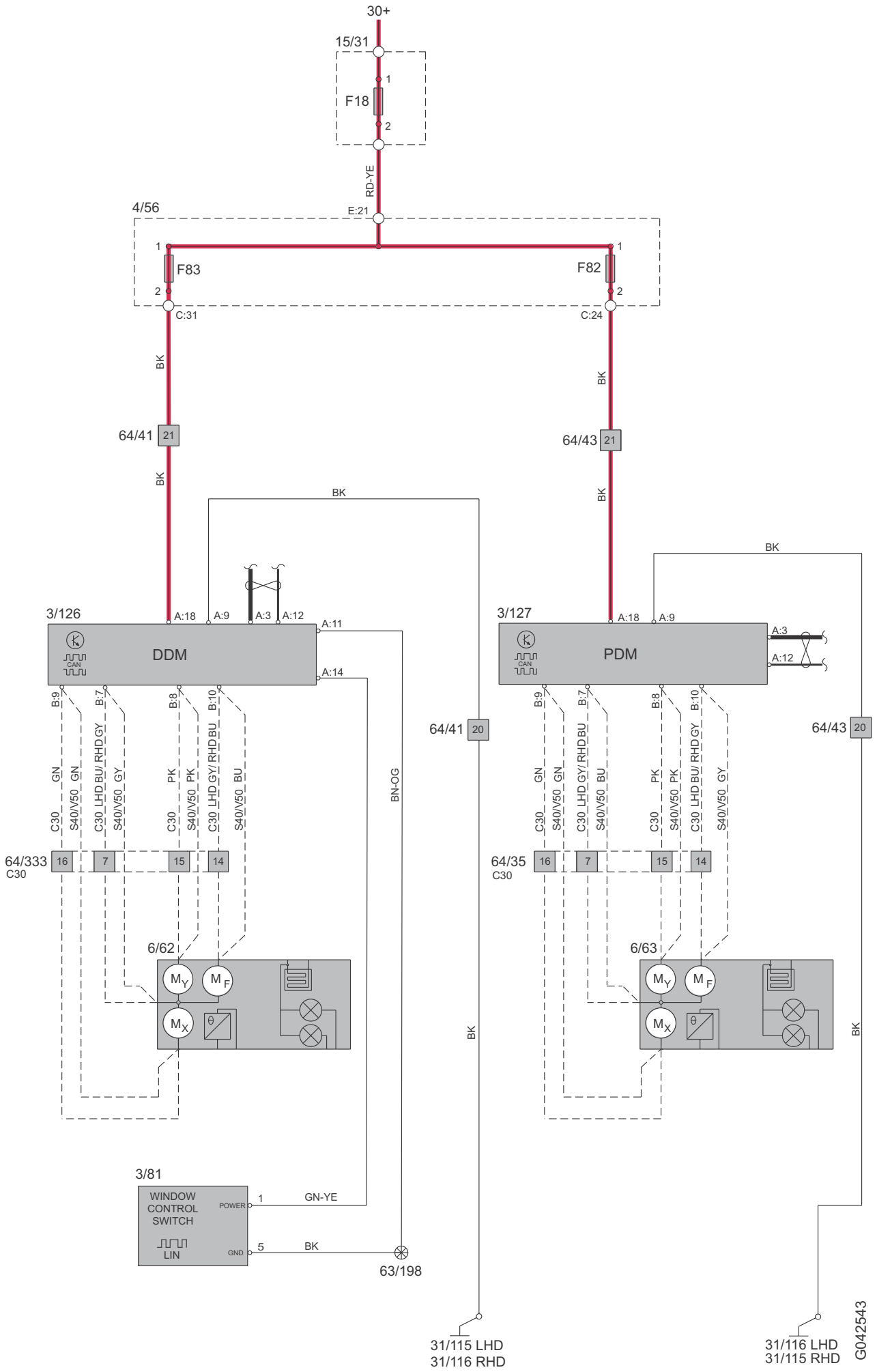


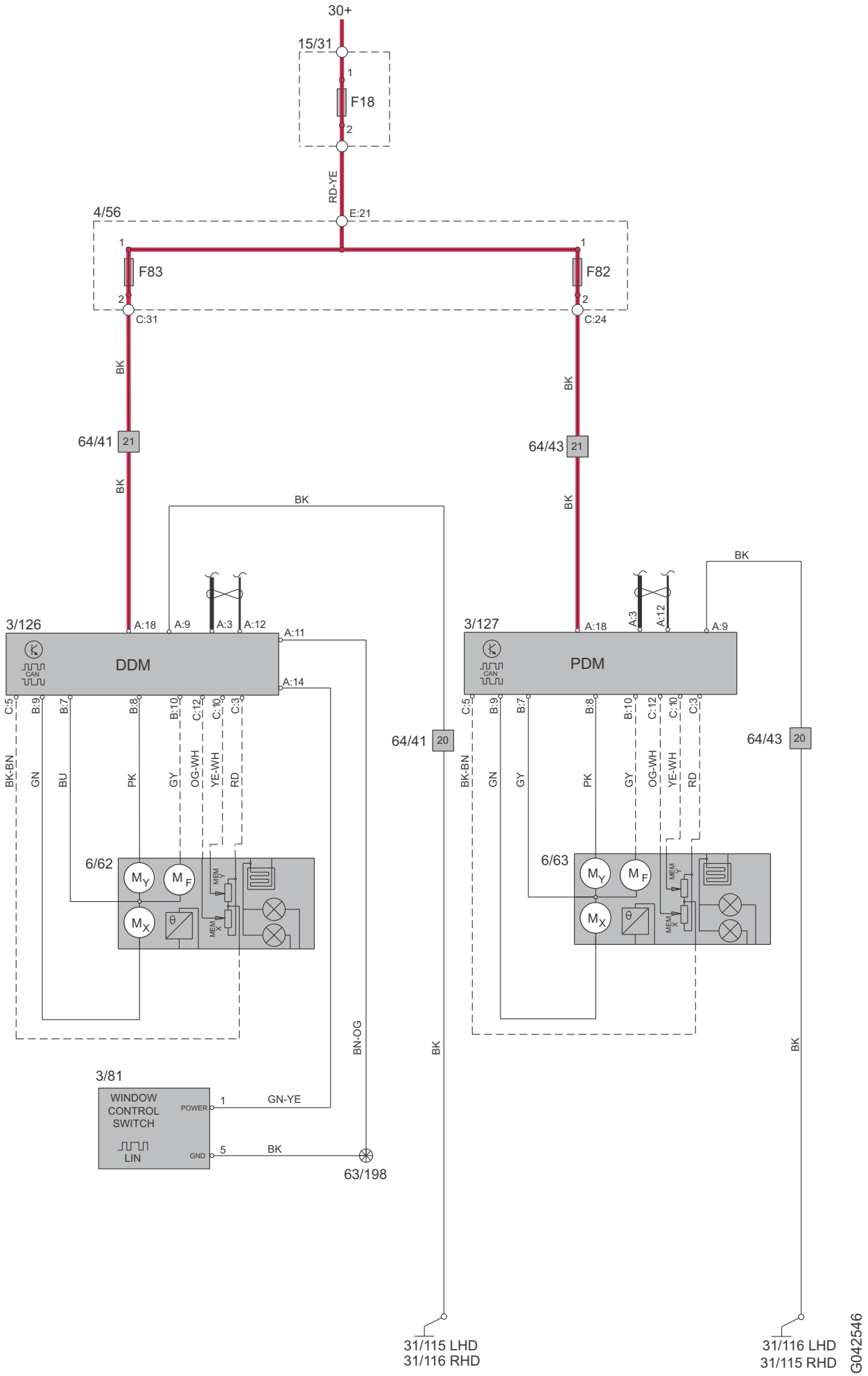

30+
15/31
F18
F3
RD-YE
RD-OG
4/56
E:21
E:20
F81
F63
C:21
C:27
3/126
DDM
CAN
LIN
A:13
WH-RD
63/26
BK
Au
64/41
3/127
PDM
64/43
3/128
LDM
64/45
OG-BU
63/193
63/172
BK-OG
3/85
OG
BK-WH
BK-BU
3/129
RDM
64/47
OG-WH
63/171
63/192
3/86
31/66
31/67
G042620

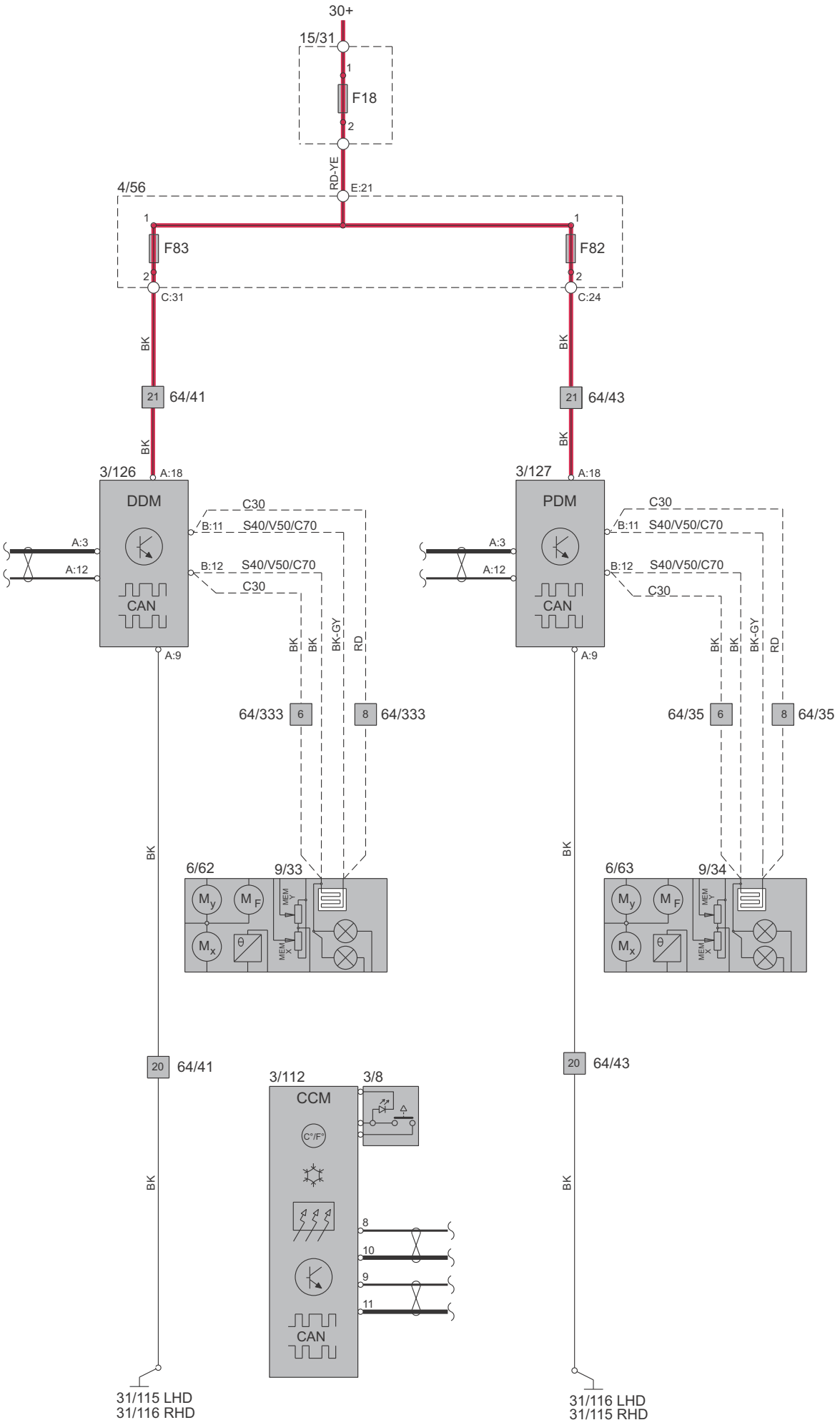
Group 83 Doors and openings
Power sunroof C30/S40/V50

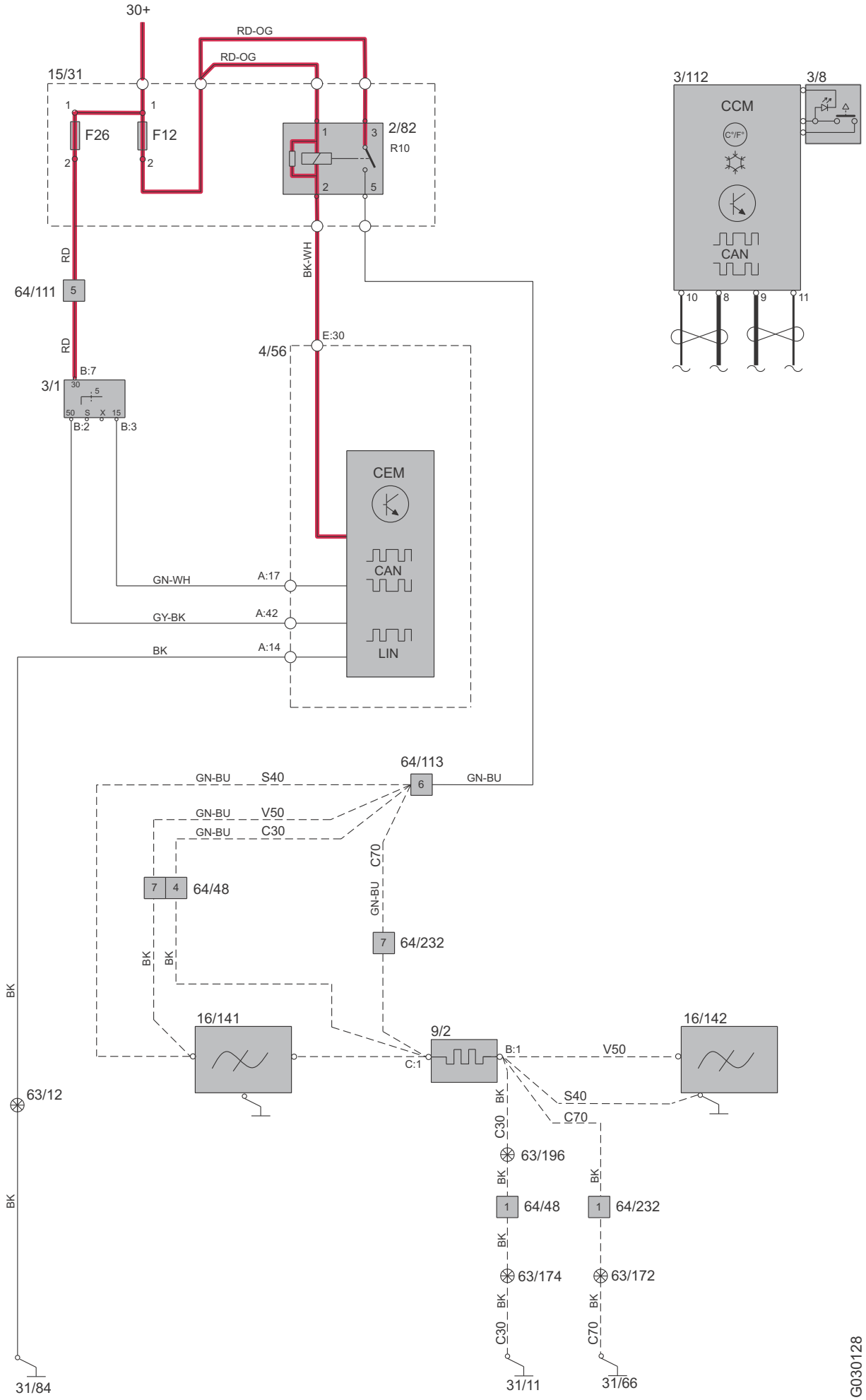


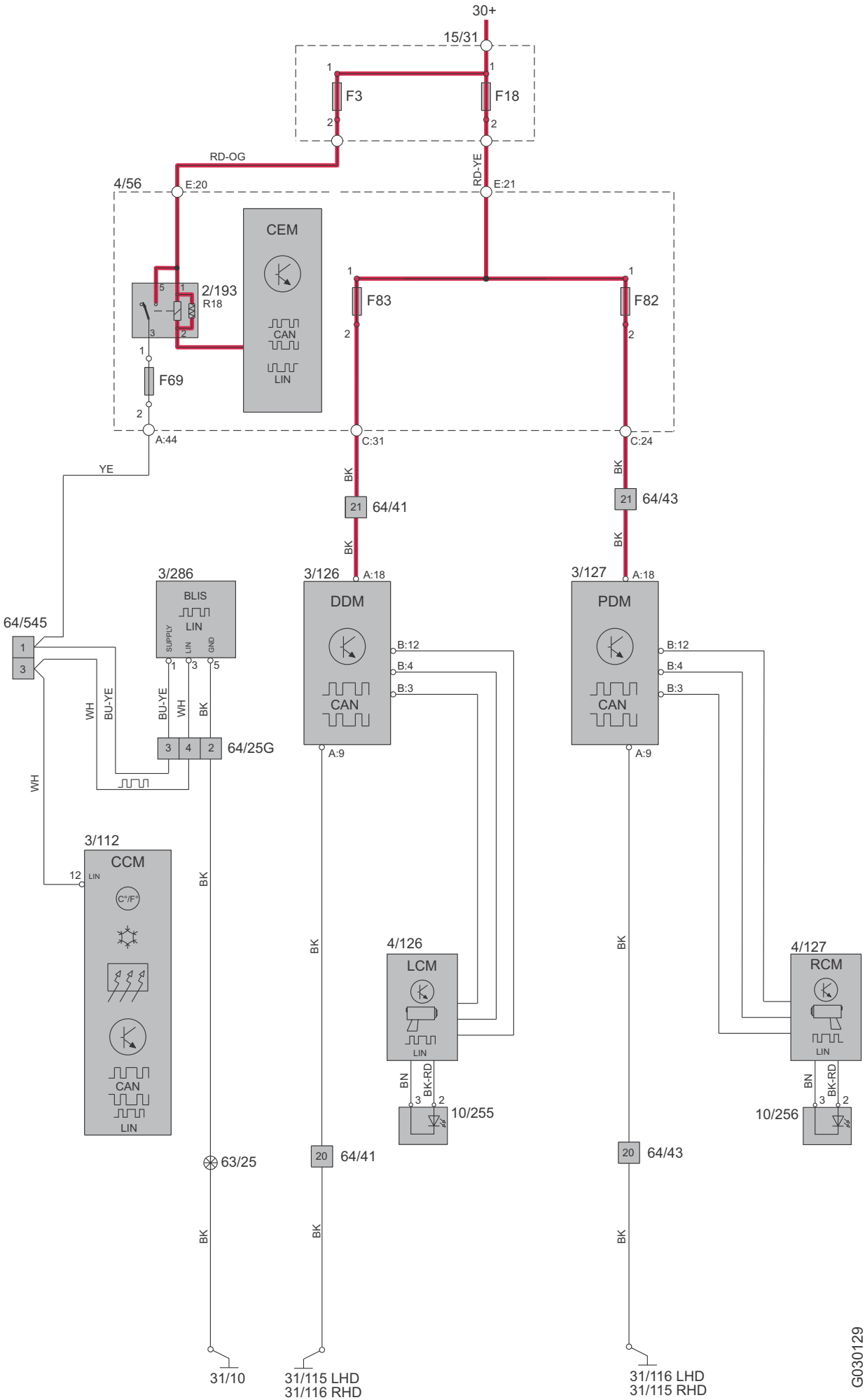

30+
15/31
2/182
R9
F11
F16
F18
F15
RD-BK
RD-WH
RD-YE
4/56
E:21
2/89
R1
CEM
CAN
LIN
F86
C:20
D:4
7/220
HS3
HS7
HS9
HS11
HS12
HS13
64/233
7/224
HS6
HS18
HS19
HS15
HS16
64/232
4/59
CRM
CAN
6/155
HYDRAULIC PUMP UNIT
PUMP POS.
PUMP NEG.
VALVE F1+
VALVE F2+
VALVE F3+
VALVE F4+
VALVE F1 GROUND
VALVE F2 GROUND
VALVE F3 GROUND
VALVE F4 GROUND
TEMP SENSOR +
TEMP SENSOR -
6/149
TRUNK MOTOR
SIGNAL GND
TRUNK MOTOR HS
TRUNK MOTOR (-)
TRUNK MOTOR (+)
SENSOR SUPPLY
64/234
7/221
P.E.M.R.
SUP POS ENC
S2
SIGNAL GND
64/231
7/222
P.E.R.
SUP POS ENC
S17
SIGNAL GND
64/232
7/223
LA. SENS.3 HS10-
SENSOR SUPPLY
63/340
7/198
POSITIVE SUPPLY
SENSOR 1 HS1-
SENSOR 2 HS5-
64/596
64/246
64/10B
64/70
F:1
F:9
3/25
OPEN ROOF
CLOSE ROOF
GND
64/70
64/246
63/184
64/250
3/268
OUT
IND
GND
63/173
63/86B
64/25G
63/25
3/78
M
31/10
31/12
31/11
I013013


30+
15/31
F18
RD-YE
E:21
4/56
F83
F82
C:31
C:24
BK
64/41 21
64/43 21
3/126
DDM
3/127
PDM
A:18
A:9
A:3
A:12
A:11
A:14
CAN
B:9
B:7
B:8
B:10
GN
GY/RHDBU
PK
BU
C30
S40/V50
64/333 C30 16 7 15 14
64/35 C30 16 7 15 14
64/41 20
64/43 20
BN-OG
6/62
6/63
M Y
M F
M X
θ
3/81
WINDOW CONTROL SWITCH
LIN
POWER
GND
1
5
GN-YE
63/198
31/115 LHD
31/116 RHD
31/116 LHD
31/115 RHD
G042543

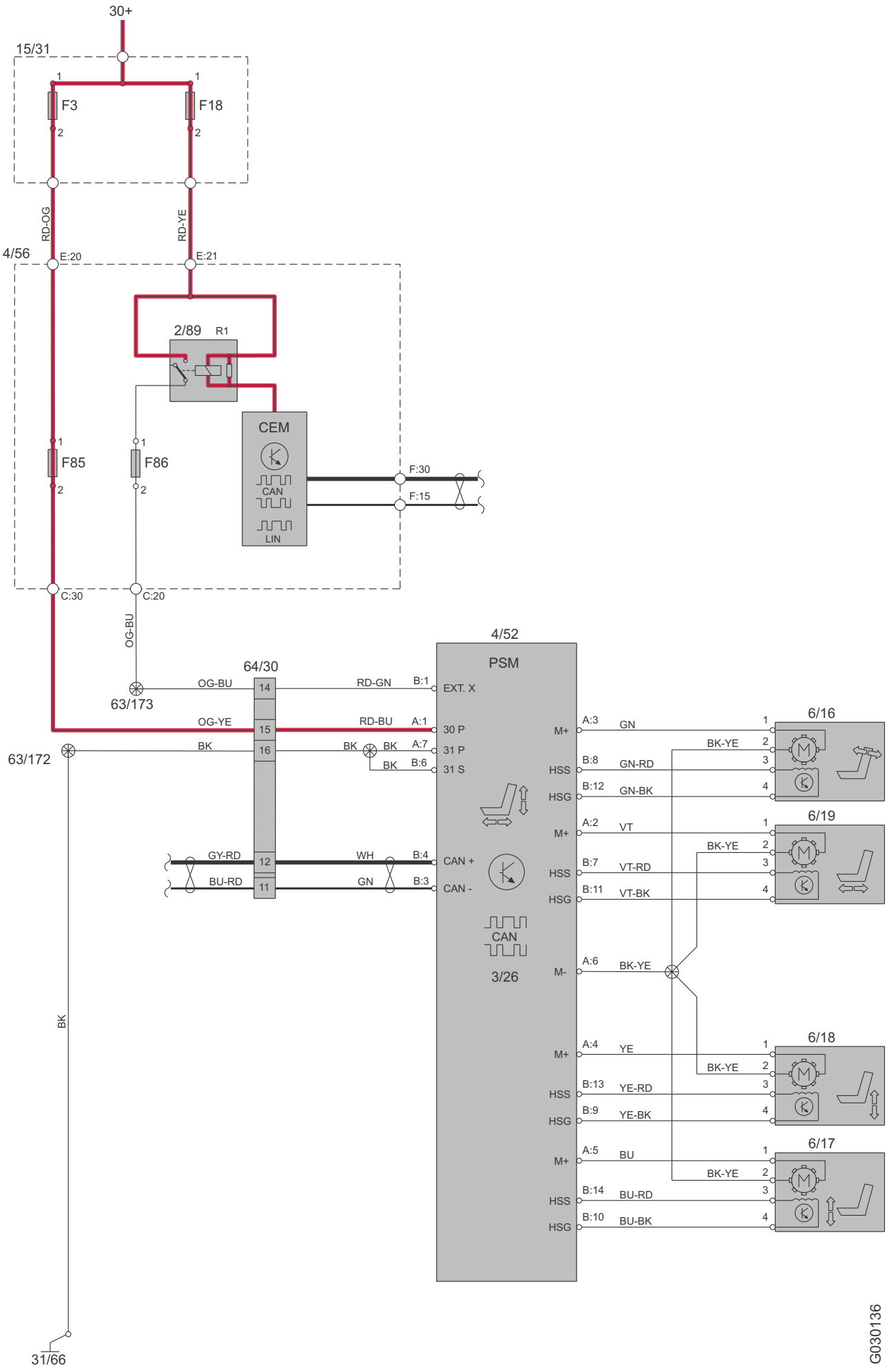

30+
15/31
1
F18
2
RD-YE
4/56
E:21
1
F83
2
C:31
1
F82
2
C:24
BK
BK
64/41
21
64/43
21
BK
BK
BK
3/126
A:18
A:9
A:3
A:12
A:11
A:14
DDM
CAN
3/127
A:18
A:3
A:12
A:9
PDM
CAN
C:5
B:9
B:7
B:8
B:10
C:12
C:10
C:3
BK-BN
GN
BU
PK
GY
OG-WH
YE-WH
RD
64/41
20
64/43
20
6/62
6/63
M Y
M F
M X
θ
MEM Y
MEM X
3/81
WINDOW CONTROL SWITCH
LIN
POWER
GND
1
5
GN-YE
BK
BN-OG
63/198
31/115 LHD
31/116 RHD
31/116 LHD
31/115 RHD
G042546


30+
15/31
1
F18
2
RD-YE
E:21
4/56
1
F83
2
C:31
1
F82
2
C:24
BK
21
64/41
BK
21
64/43
BK
3/126
A:18
DDM
A:3
A:12
CAN
A:9
C30
B:11
S40/V50/C70
B:12
S40/V50/C70
C30
BK
BK
BK-GY
RD
64/333
6
8
64/333
3/127
A:18
PDM
A:3
A:12
CAN
A:9
C30
B:11
S40/V50/C70
B:12
S40/V50/C70
C30
BK
BK
BK-GY
RD
64/35
6
8
64/35
BK
6/62
9/33
My
MF
Mx
θ
MEM Y
MEM X
BK
6/63
9/34
My
MF
Mx
θ
MEM Y
MEM X
20
64/41
20
64/43
3/112
3/8
CCM
C°/F°
8
10
9
11
CAN
BK
BK
31/115 LHD
31/116 RHD
31/116 LHD
31/115 RHD
G030127

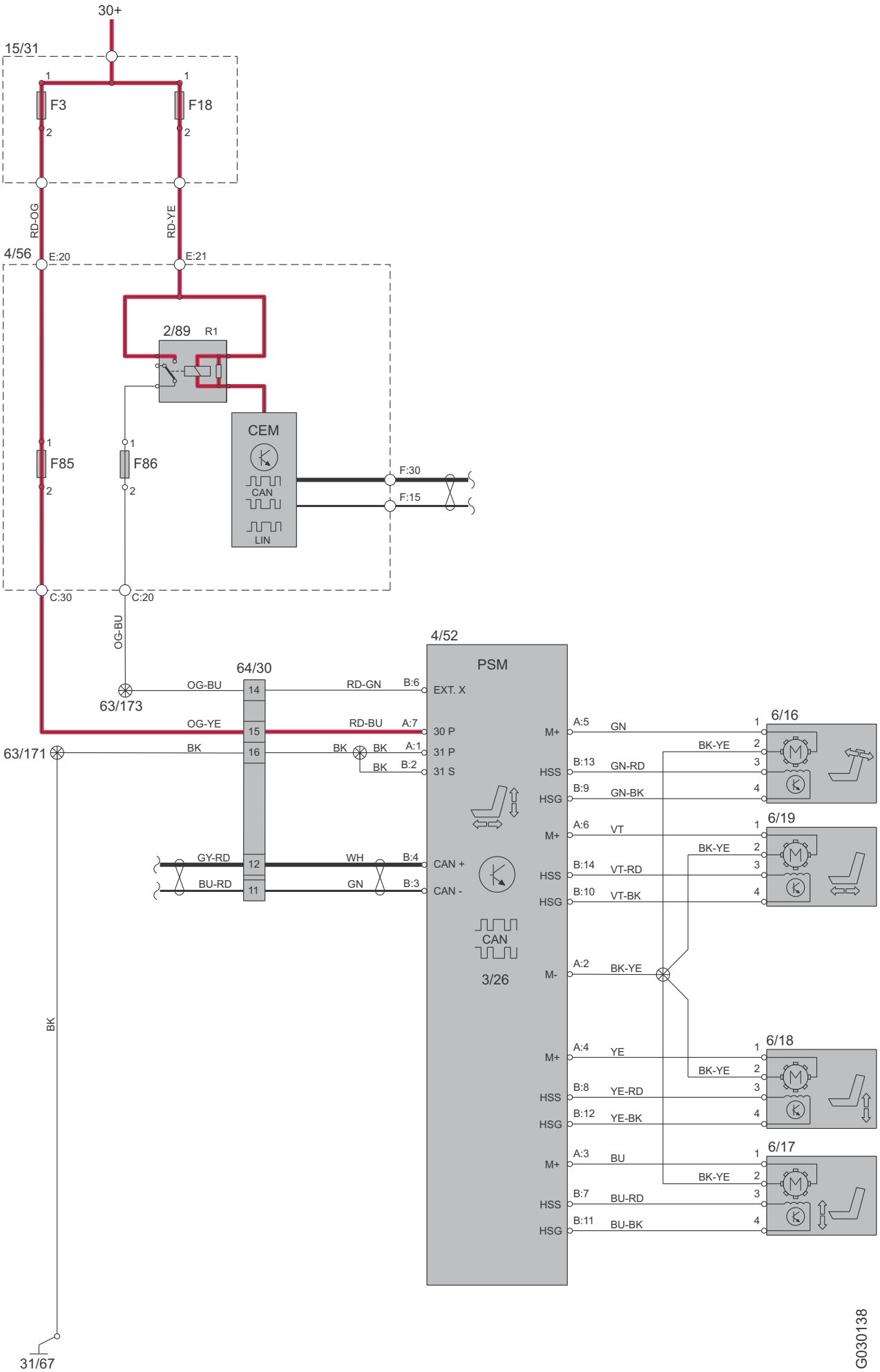

30+
RD-OG
RD-OG
15/31
F26
F12
2/82
R10
RD
64/111
RD
BK-WH
E:30
4/56
3/1
B:7
B:2
B:3
CEM
CAN
LIN
GN-WH
A:17
GY-BK
A:42
BK
A:14
3/112
3/8
CCM
CAN
10
8
9
11
64/113
GN-BU
S40
GN-BU
GN-BU
V50
GN-BU
C30
C70
64/48
GN-BU
64/232
BK
BK
BK
16/141
9/2
C:1
B:1
V50
16/142
63/12
BK
C30
S40
C70
63/196
BK
BK
64/48
64/232
BK
63/174
63/172
BK
BK
C30
C70
31/84
31/11
31/66
G030128


30+
15/31
F3
F18
RD-OG
RD-YE
4/56
E:20
E:21
CEM
CAN
LIN
2/193
R18
F69
F83
F82
A:44
C:31
C:24
YE
BK
21 64/41
21 64/43
64/545
3/286
BLIS
SUPPLY
GND
WH
BU-YE
64/25G
3/126
DDM
A:18
B:12
B:4
B:3
A:9
3/127
PDM
3/112
CCM
12 LIN
C°/F°
63/25
4/126
LCM
BN
BK-RD
10/255
4/127
RCM
10/256
20 64/41
20 64/43
31/10
31/115 LHD
31/116 RHD
31/116 LHD
31/115 RHD
G030129

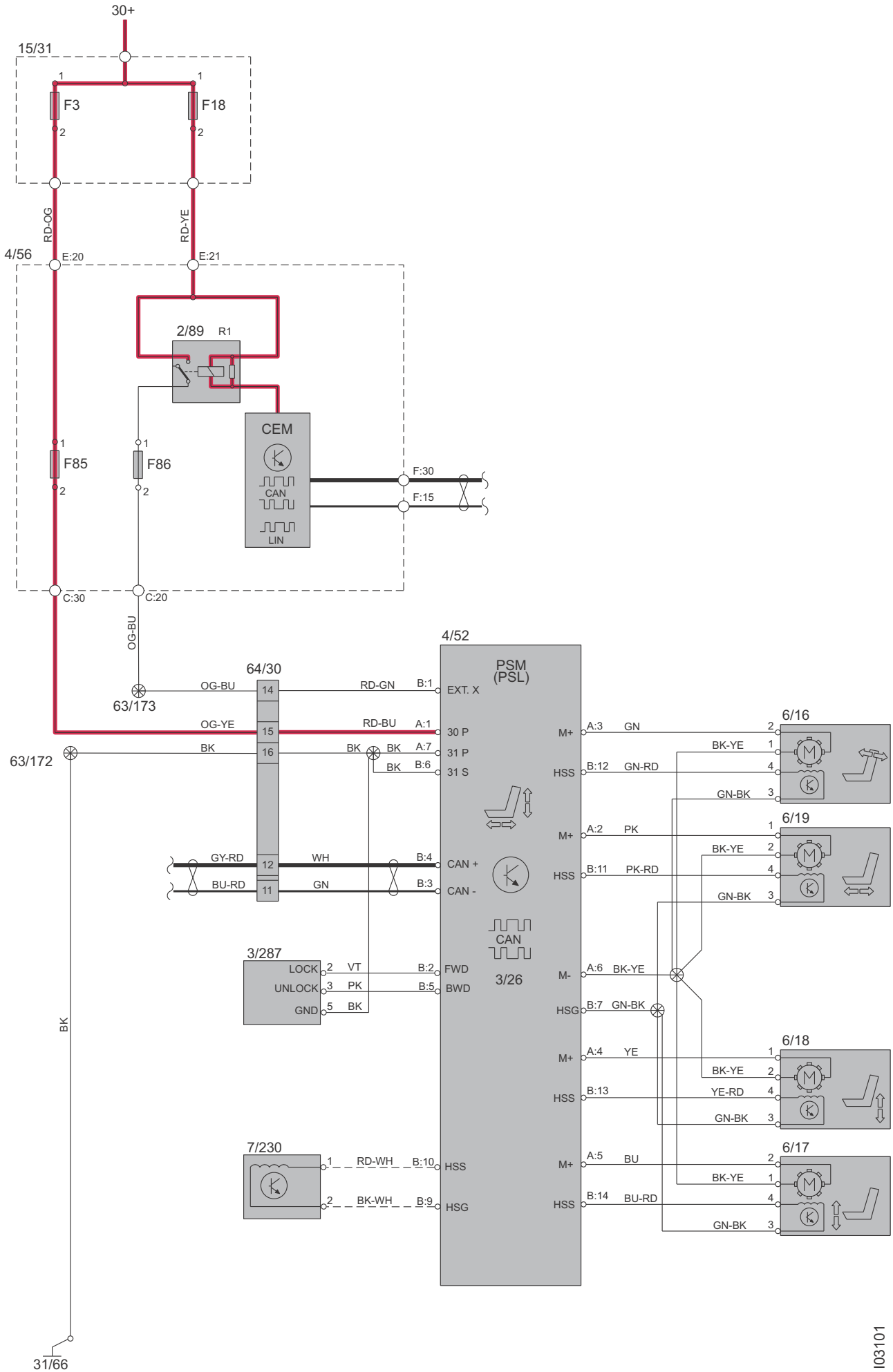
Group 85 Interior equipment
Power driver’s seat with memory function LHD S40/V50

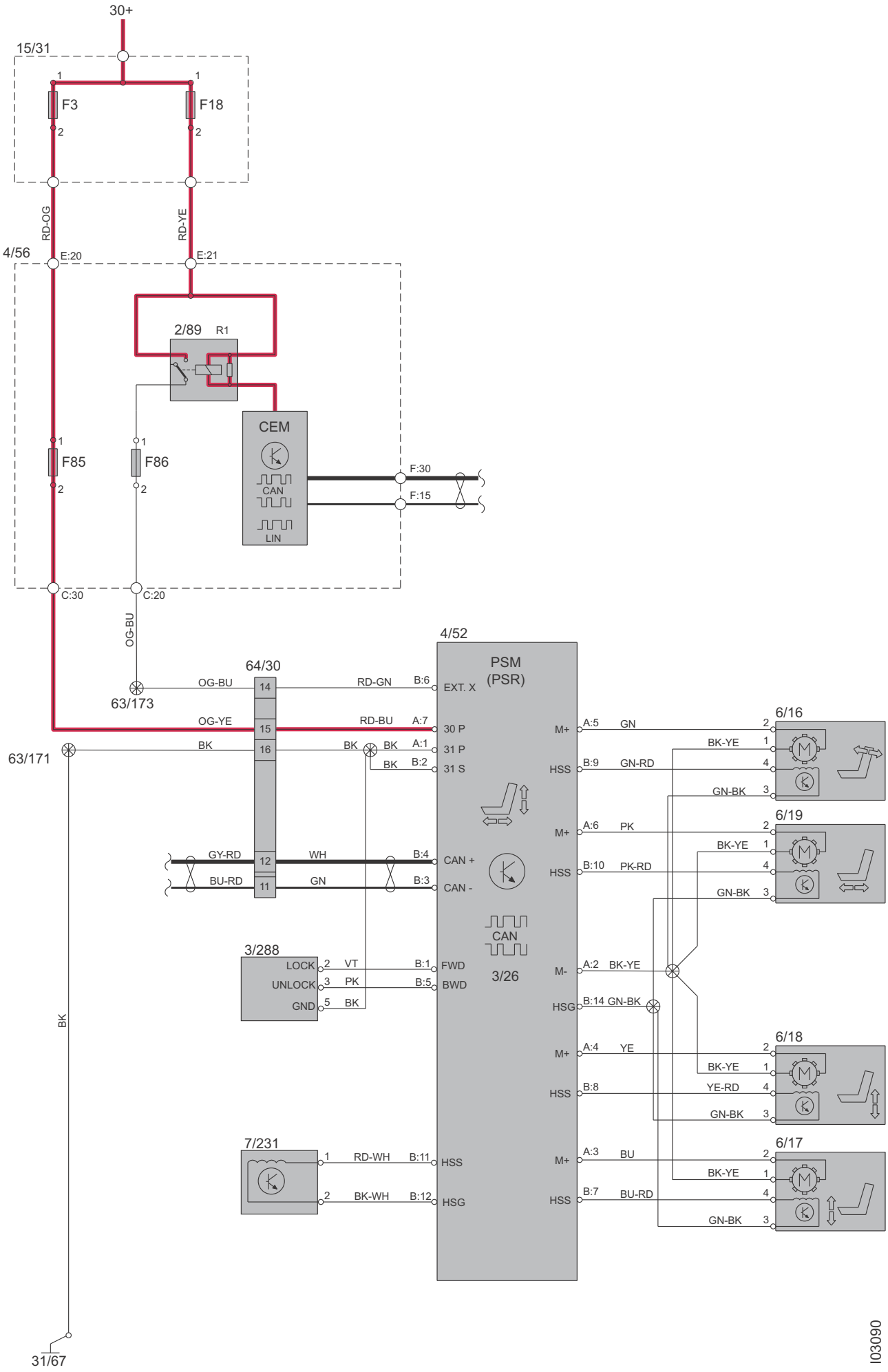


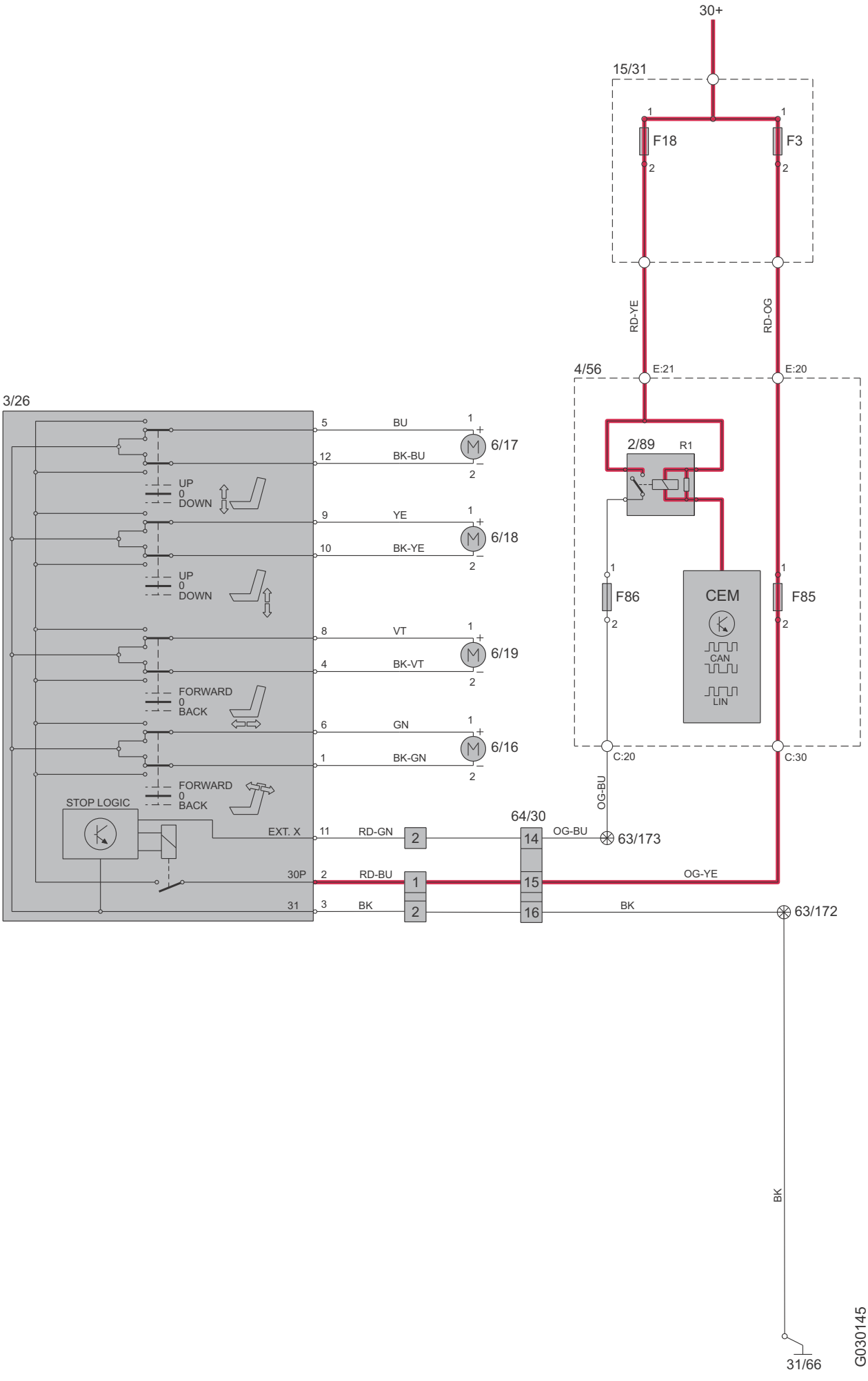
Group 85 Interior equipment
Power driver’s seat with memory function RHD S40/V50



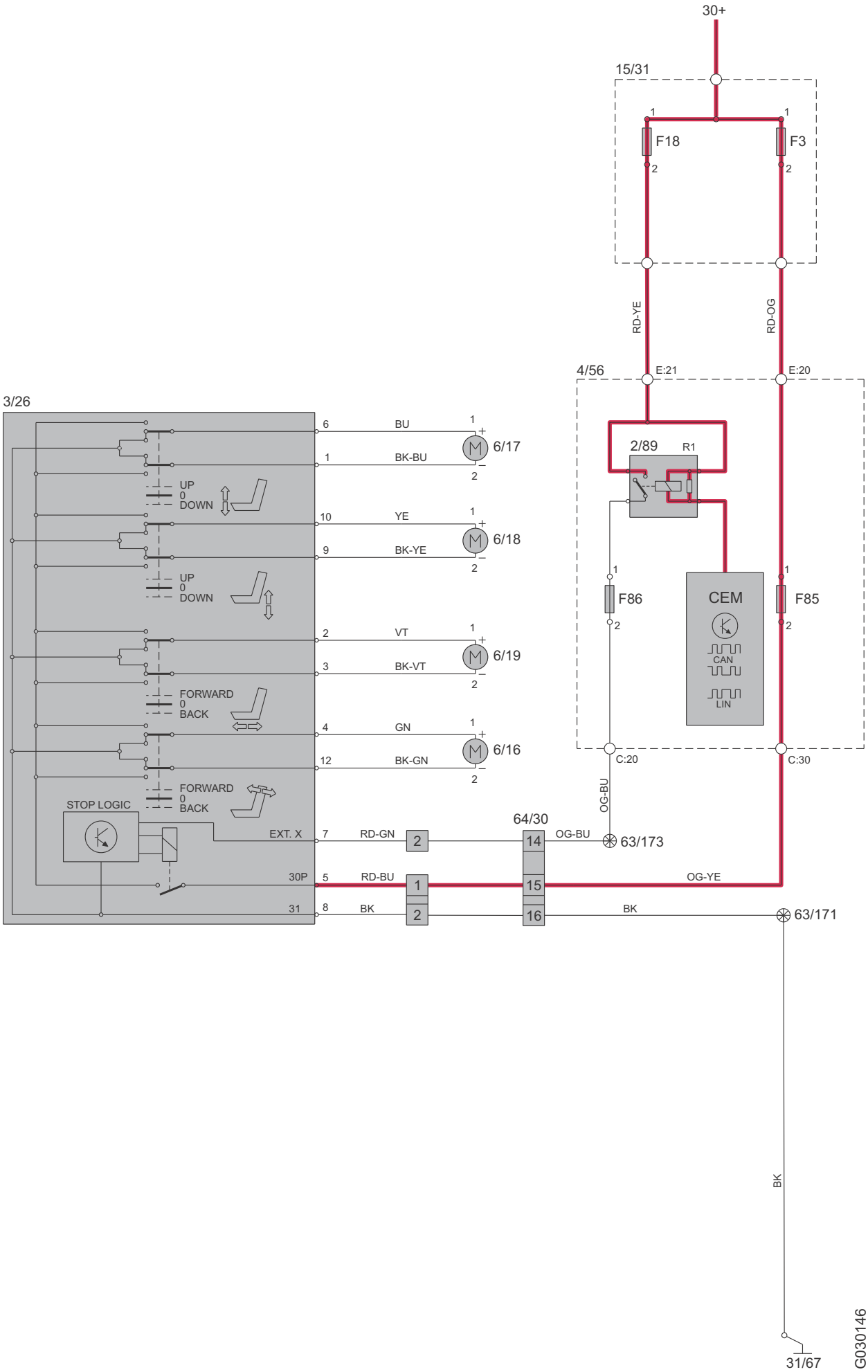
Group 85 Interior equipment
Power driver’s seat with memory function LHD C30/C70

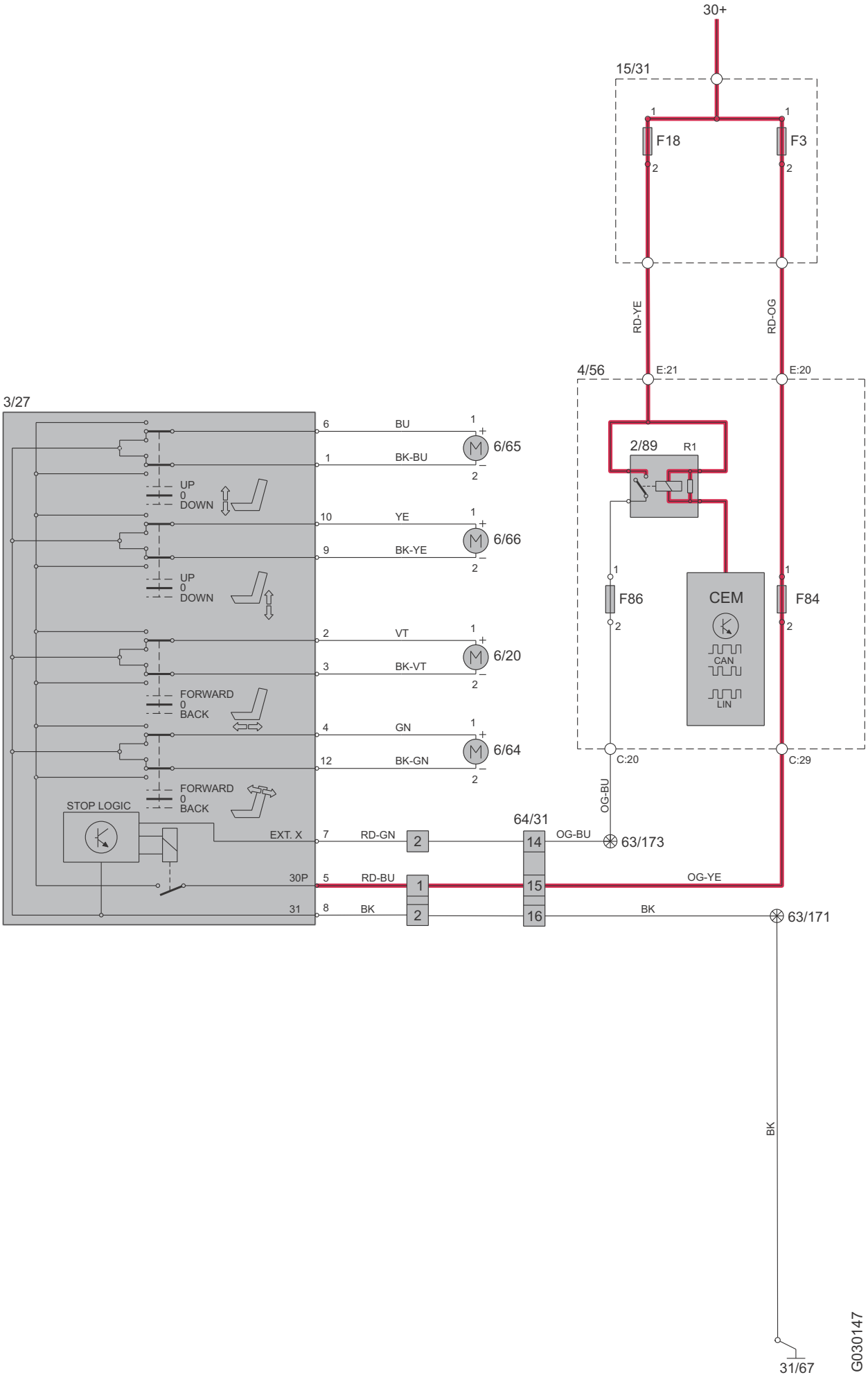


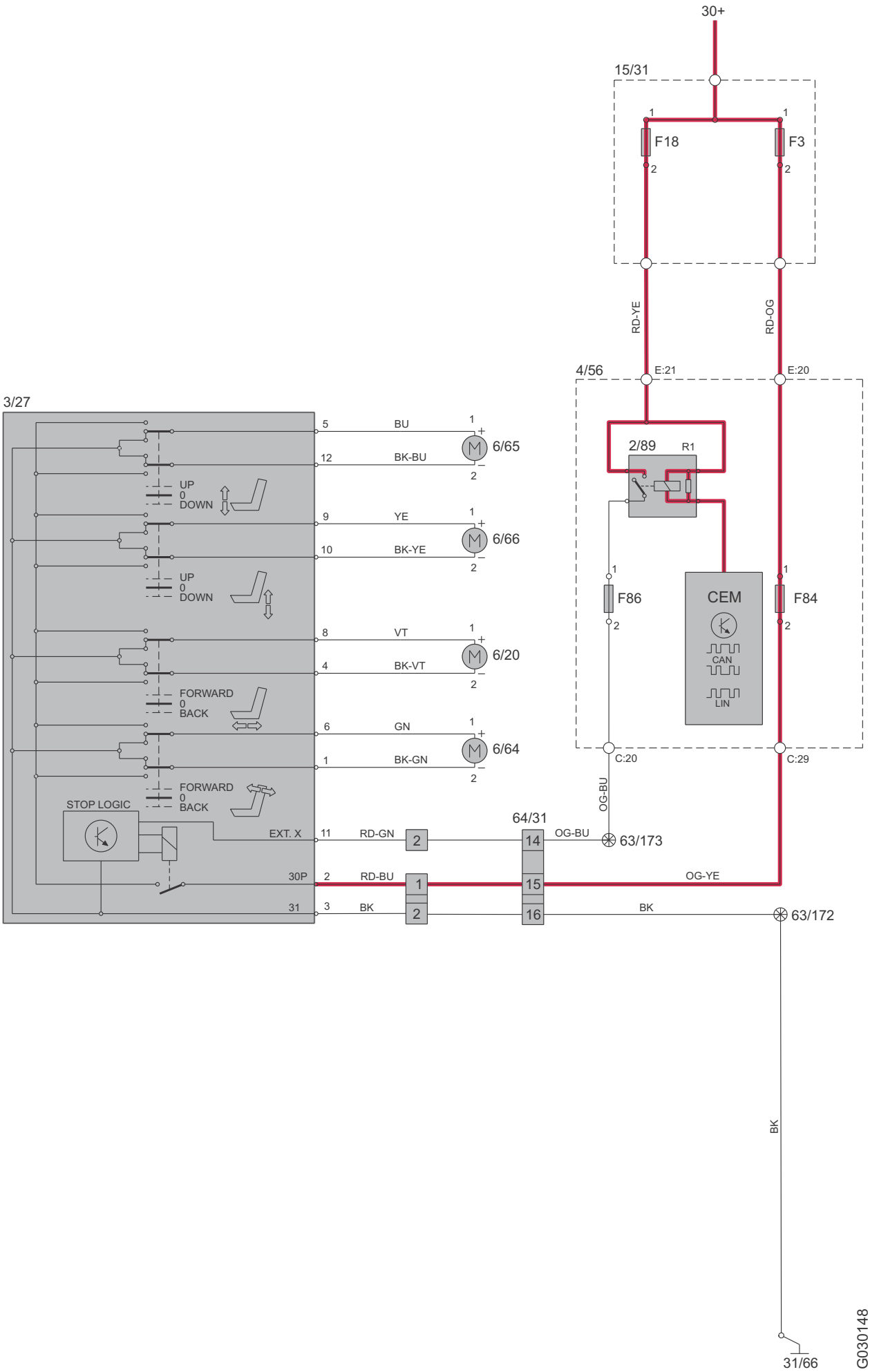

30+
15/31
F3
F18
RD-OG
RD-YE
4/56
E:20
E:21
2/89
R1
CEM
CAN
LIN
F85
F86
F:30
F:15
C:30
C:20
OG-BU
63/173
63/171
64/30
4/52
PSM
(PSR)
OG-BU
RD-GN
B:6
EXT. X
OG-YE
RD-BU
A:7
30 P
BK
A:1
31 P
B:2
31 S
GY-RD
WH
B:4
CAN +
BU-RD
GN
B:3
CAN -
CAN
3/26
3/288
LOCK
VT
B:1
FWD
UNLOCK
PK
B:5
BWD
GND
BK
7/231
RD-WH
B:11
HSS
BK-WH
B:12
HSG
M+
A:5
GN
HSS
B:9
GN-RD
M+
A:6
PK
HSS
B:10
PK-RD
M-
A:2
BK-YE
HSG
B:14
GN-BK
M+
A:4
YE
HSS
B:8
YE-RD
M+
A:3
BU
HSS
B:7
BU-RD
6/16
BK-YE
GN-BK
6/19
BK-YE
GN-BK
6/18
BK-YE
YE-RD
GN-BK
6/17
BK-YE
GN-BK
31/67
I03090

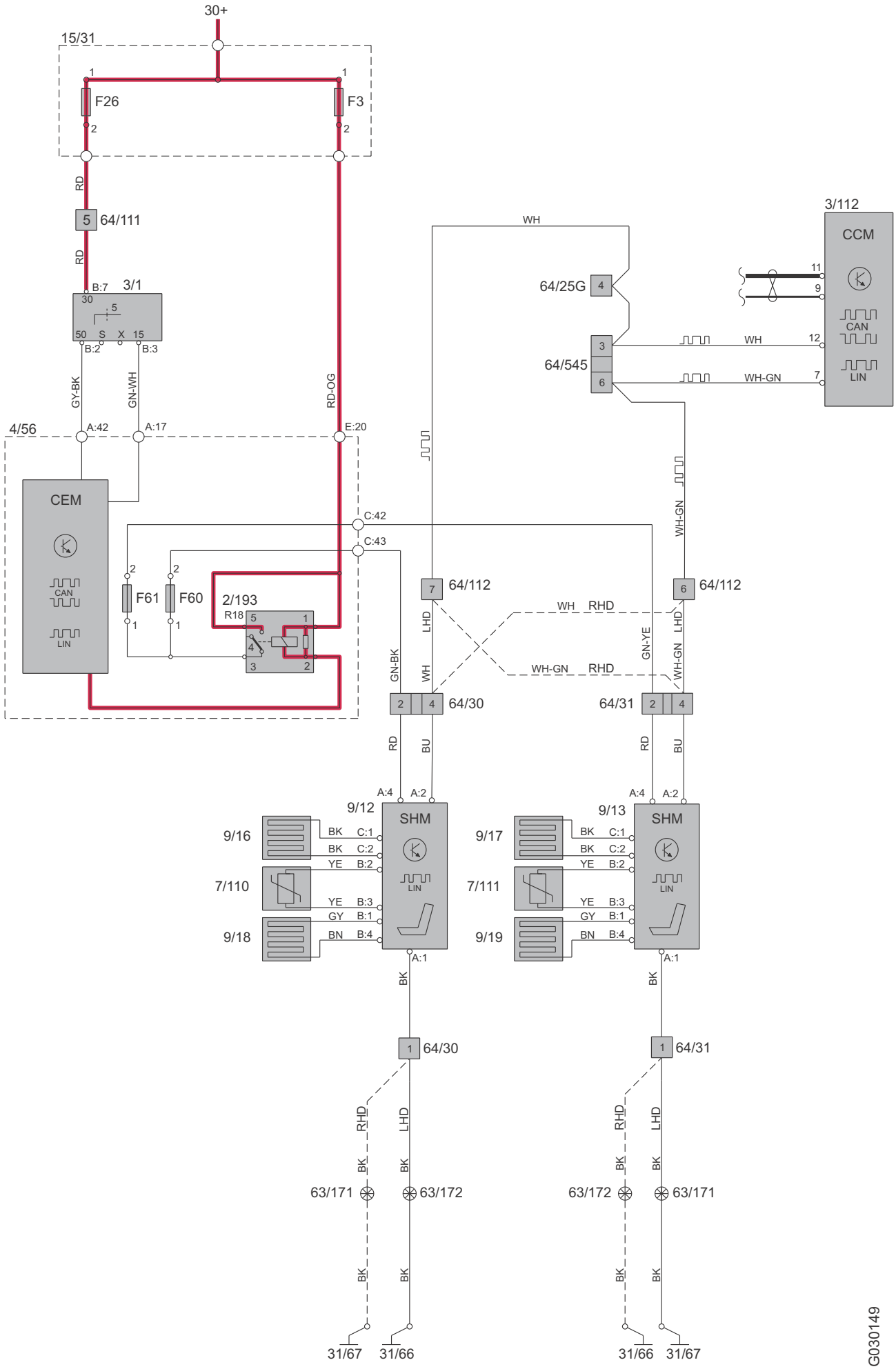

30+
15/31
F18
F3
RD-YE
RD-OG
4/56
E:21
E:20
2/89
R1
F86
F85
CEM
CAN
LIN
C:20
C:30
OG-BU
3/26
5
BU
12
BK-BU
6/17
9
YE
10
BK-YE
6/18
8
VT
4
BK-VT
6/19
6
GN
1
BK-GN
6/16
UP
0
DOWN
FORWARD
0
BACK
STOP LOGIC
EXT. X
30P
31
11
RD-GN
2
RD-BU
3
BK
64/30
14
15
16
OG-BU
63/173
OG-YE
BK
63/172
31/66
G030145

Group 85 Interior equipment
Power driver’s seat RHD

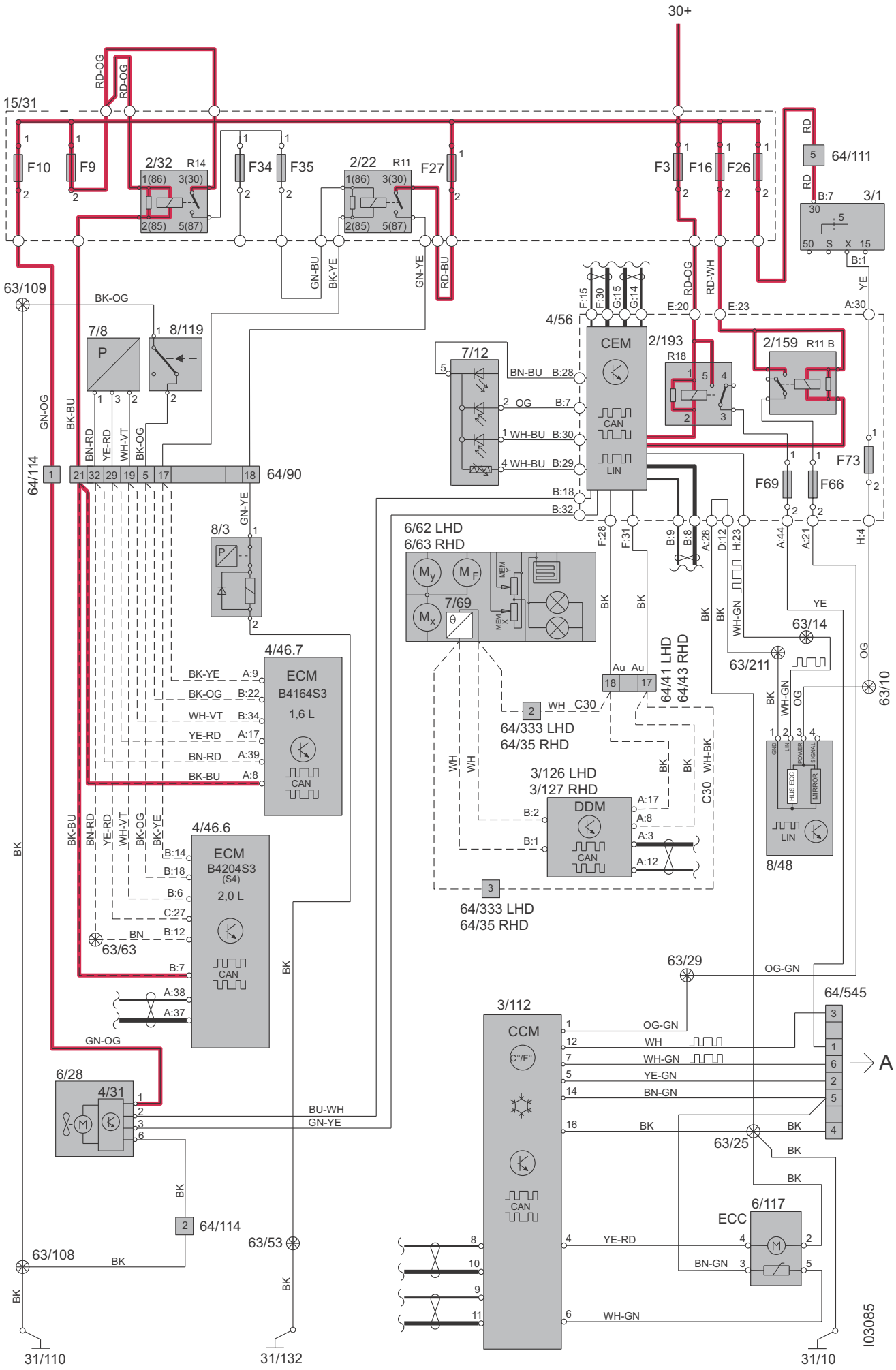


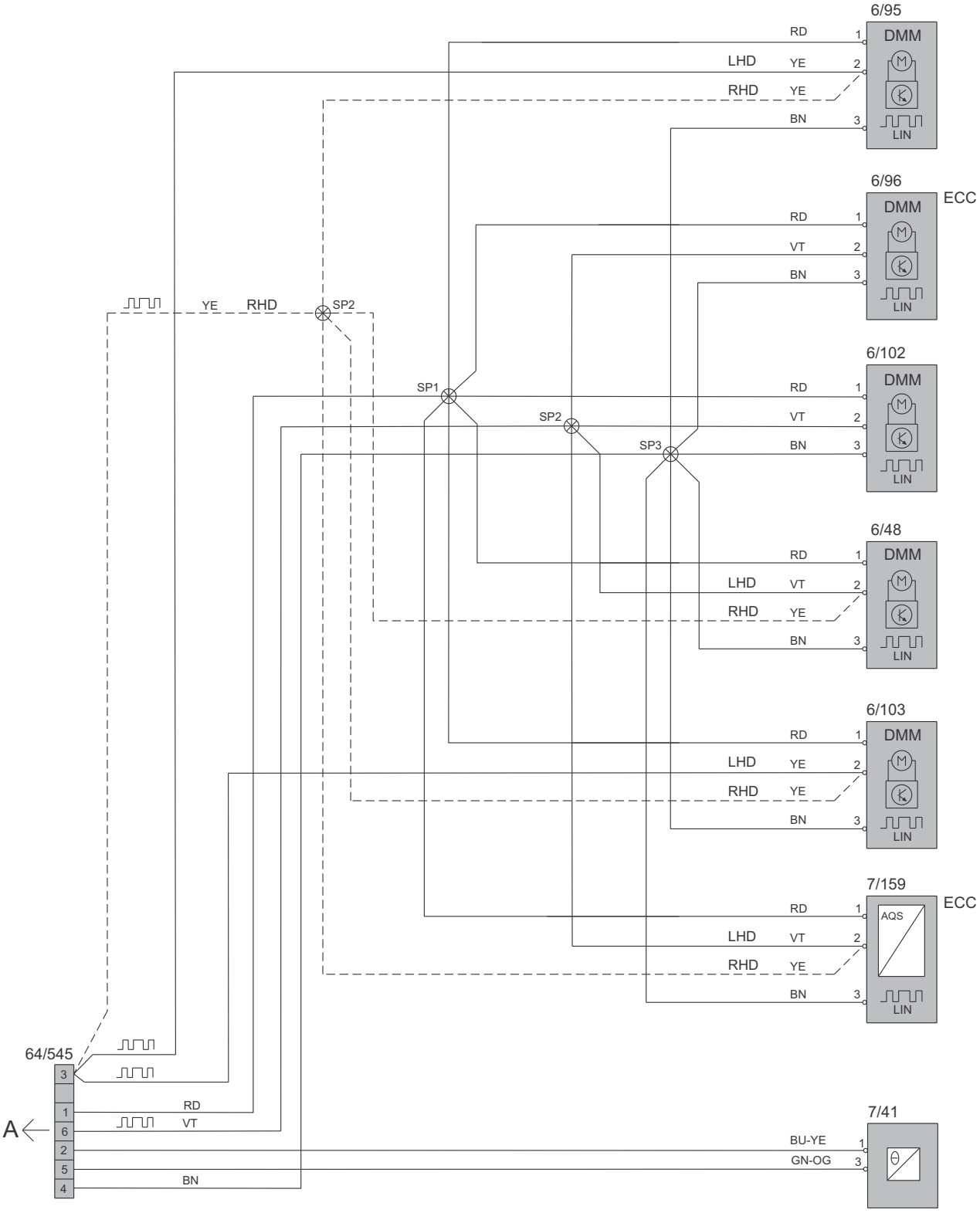

30+
15/31
F18
F3
RD-YE
RD-OG
4/56
E:21
E:20
2/89
R1
F86
CEM
F84
CAN
LIN
C:20
C:29
OG-BU
3/27
UP
0
DOWN
FORWARD
0
BACK
STOP LOGIC
EXT. X
30P
31
6
BU
1
BK-BU
6/65
10
YE
9
BK-YE
6/66
2
VT
3
BK-VT
6/20
4
GN
12
BK-GN
6/64
7
RD-GN
5
RD-BU
8
BK
64/31
14
15
16
OG-BU
63/173
OG-YE
BK
63/171
31/67
G030147


30+
15/31
F18
F3
RD-YE
RD-OG
4/56
E:21
E:20
2/89
R1
F86
CEM
F84
CAN
LIN
C:20
C:29
OG-BU
3/27
5
BU
6/65
12
BK-BU
UP
0
DOWN
9
YE
6/66
10
BK-YE
UP
0
DOWN
8
VT
6/20
4
BK-VT
FORWARD
0
BACK
6
GN
6/64
1
BK-GN
FORWARD
0
BACK
STOP LOGIC
EXT. X
11
RD-GN
64/31
14
OG-BU
63/173
30P
2
RD-BU
15
OG-YE
31
3
BK
16
BK
63/172
BK
31/66
G030148


30+
15/31
F26
F3
RD
64/111
3/1
B:7
50 S X 15
B:2
B:3
GY-BK
GN-WH
RD-OG
4/56
A:42
A:17
E:20
CEM
CAN
LIN
C:42
C:43
F61
F60
2/193
R18
64/25G
64/545
3/112
CCM
WH
WH-GN
64/112
LHD
RHD
GN-BK
GN-YE
64/30
64/31
RD
BU
A:4
A:2
9/12
SHM
9/13
9/16
9/17
7/110
7/111
9/18
9/19
BK
C:1
C:2
B:2
B:3
B:1
B:4
YE
GY
BN
A:1
63/171
63/172
31/67
31/66
G030149

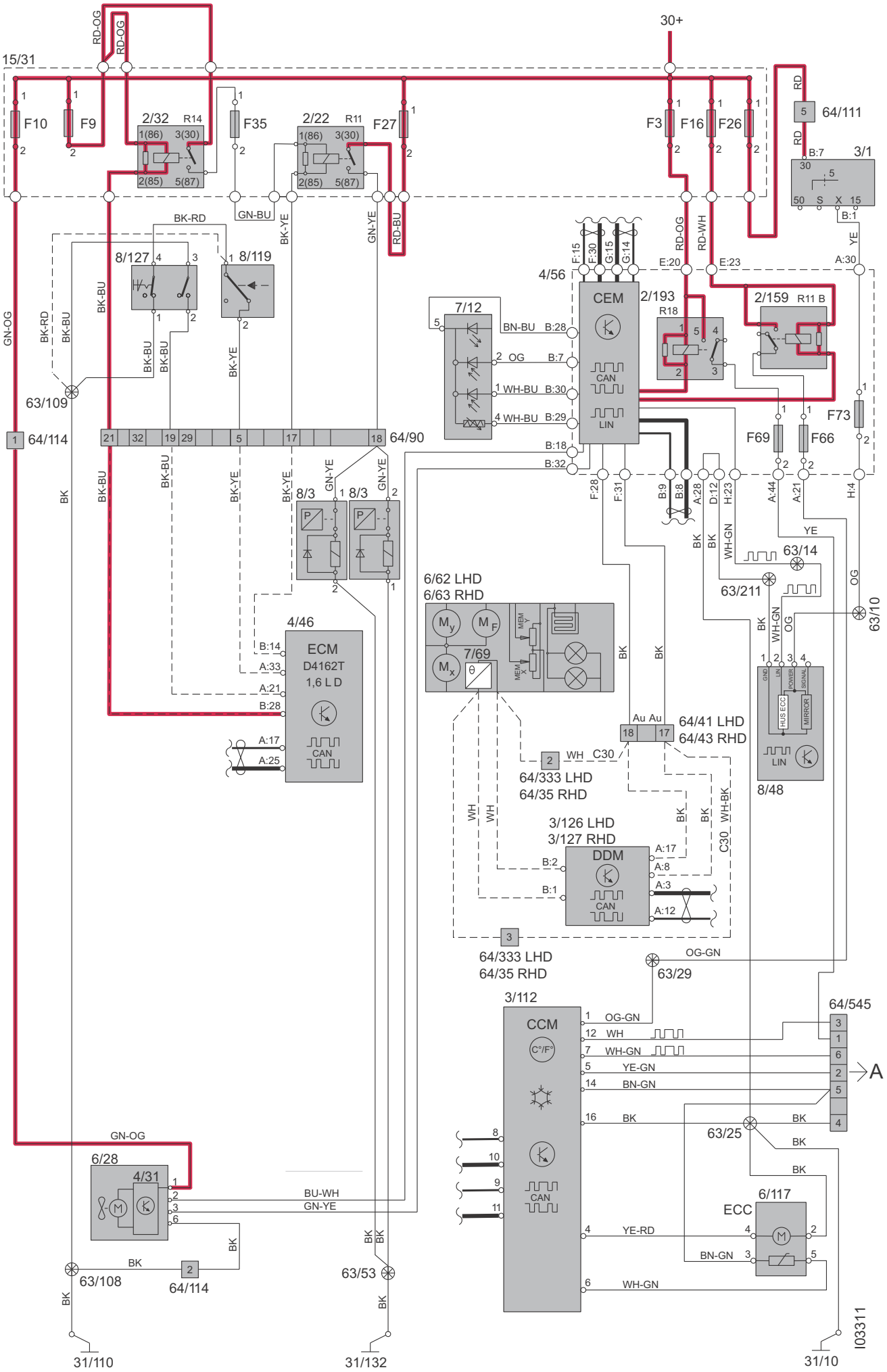
Climate control system, 4-Cyl. Gasoline 1:2

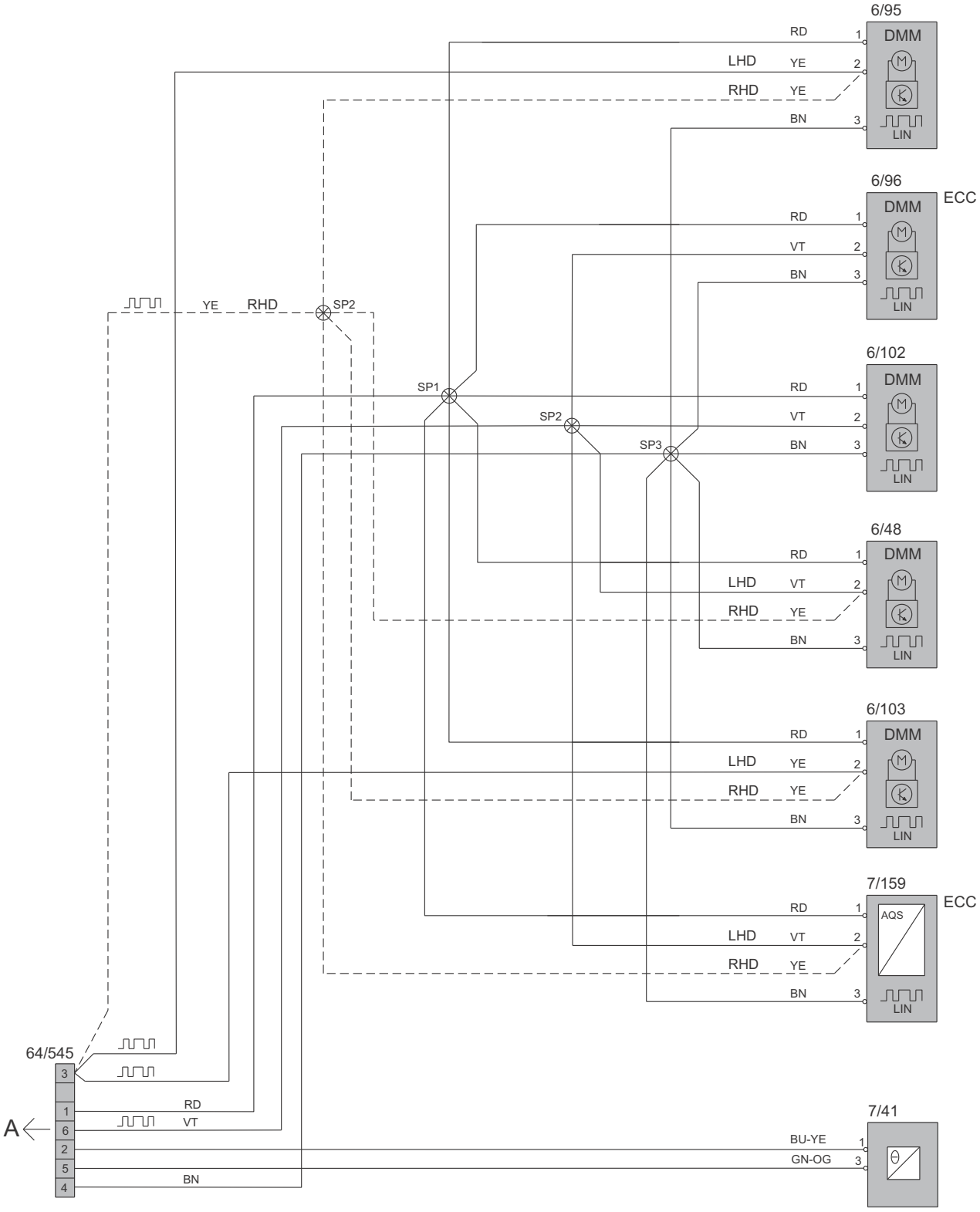



6/95
DMM
RD 1
LHD YE 2
RHD YE
BN 3
LIN
6/96
ECC
DMM
RD 1
VT 2
BN 3
LIN
YE RHD SP2
SP1
SP2
SP3
6/102
DMM
RD 1
VT 2
BN 3
LIN
6/48
DMM
RD 1
LHD VT 2
RHD YE
BN 3
LIN
6/103
DMM
RD 1
LHD YE 2
RHD YE
BN 3
LIN
7/159
ECC
AQS
RD 1
LHD VT 2
RHD YE
BN 3
LIN
64/545
3
1
6
2
5
4
A
RD
VT
BN
7/41
BU-YE 1
GN-OG 3

I013015

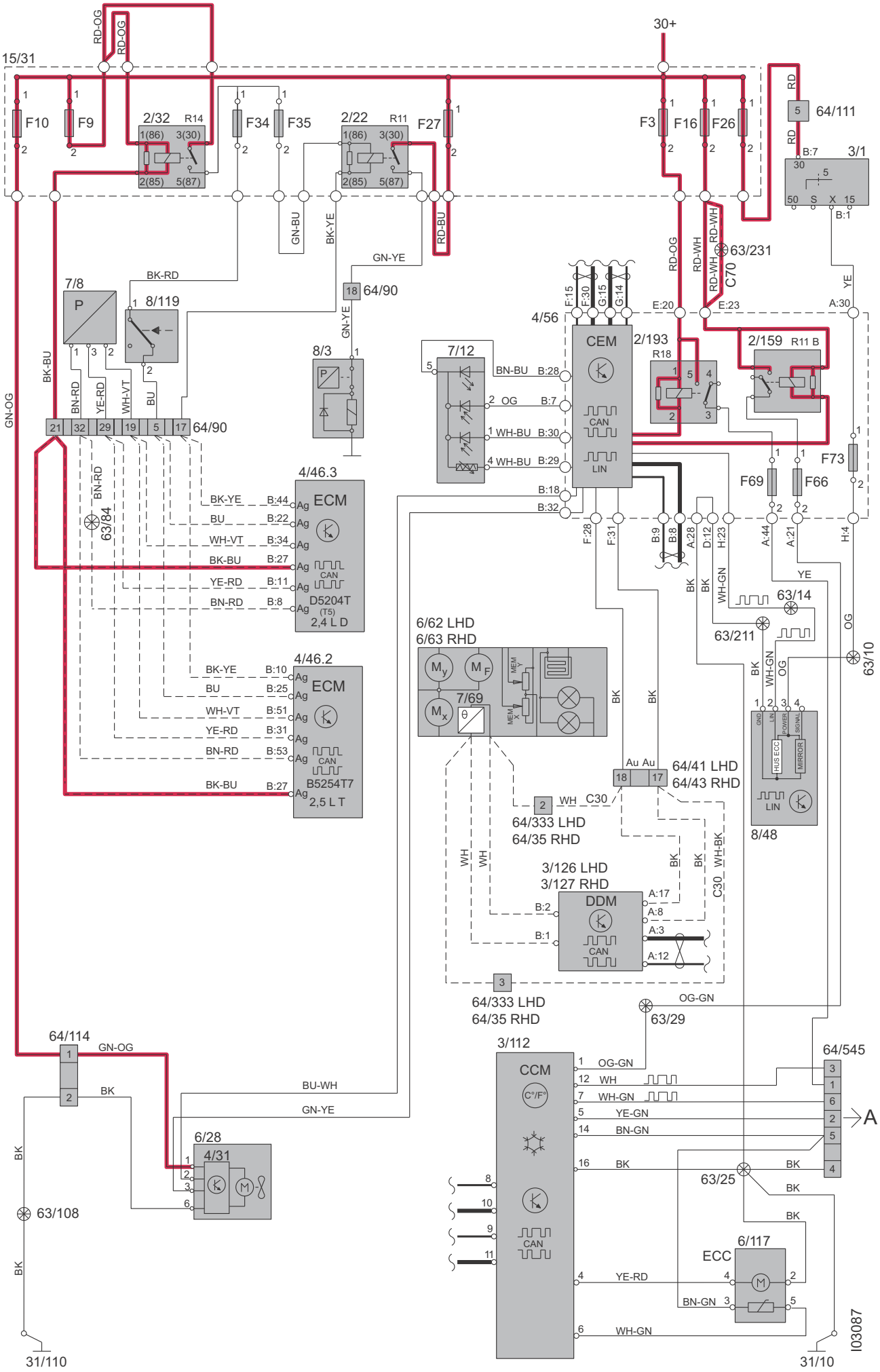
Climate control system, Diesel 1.6l 1:2

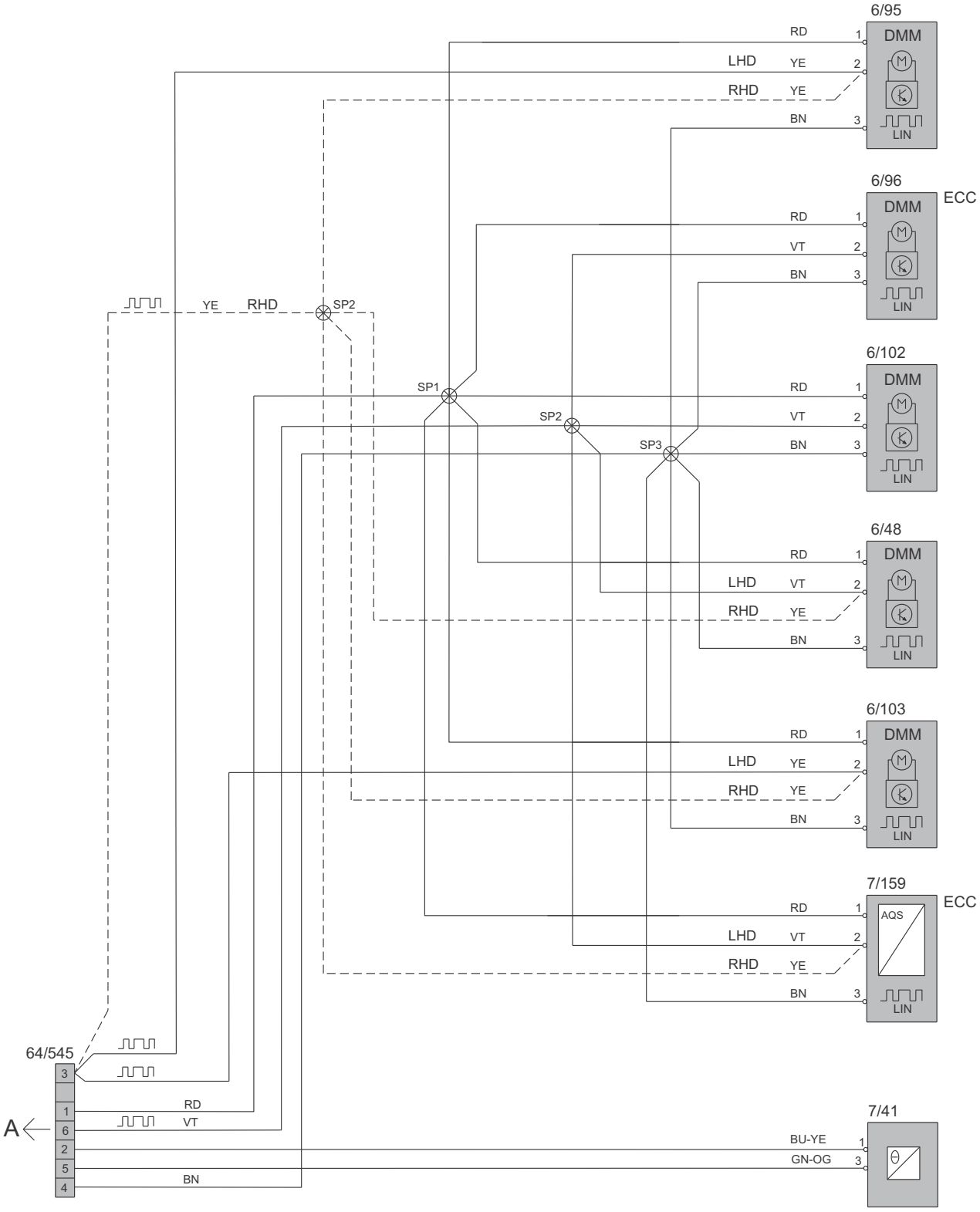



6/95
DMM
RD
LHD
RHD
BN
YE
YE
YE
LIN
6/96
ECC
DMM
RD
VT
BN
LIN
6/102
DMM
RD
VT
BN
LIN
6/48
DMM
RD
LHD
RHD
BN
VT
YE
YE
LIN
6/103
DMM
RD
LHD
RHD
BN
YE
YE
LIN
7/159
ECC
AQS
RD
LHD
RHD
BN
VT
YE
LIN
7/41
BU-YE
GN-OG
SP1
SP2
SP3
YE
RHD
SP2
64/545
A
RD
VT
BN

I013021

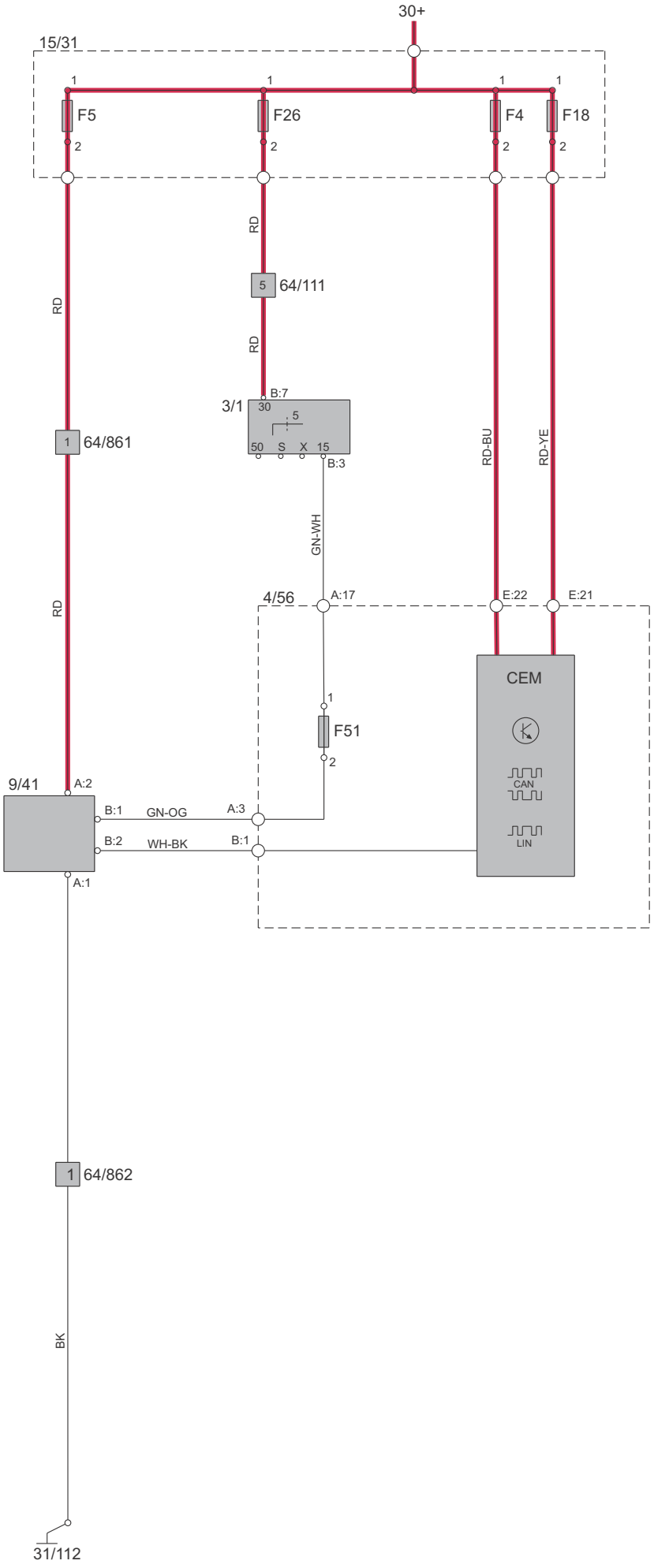
Climate control system, 5-Cyl. 1:2



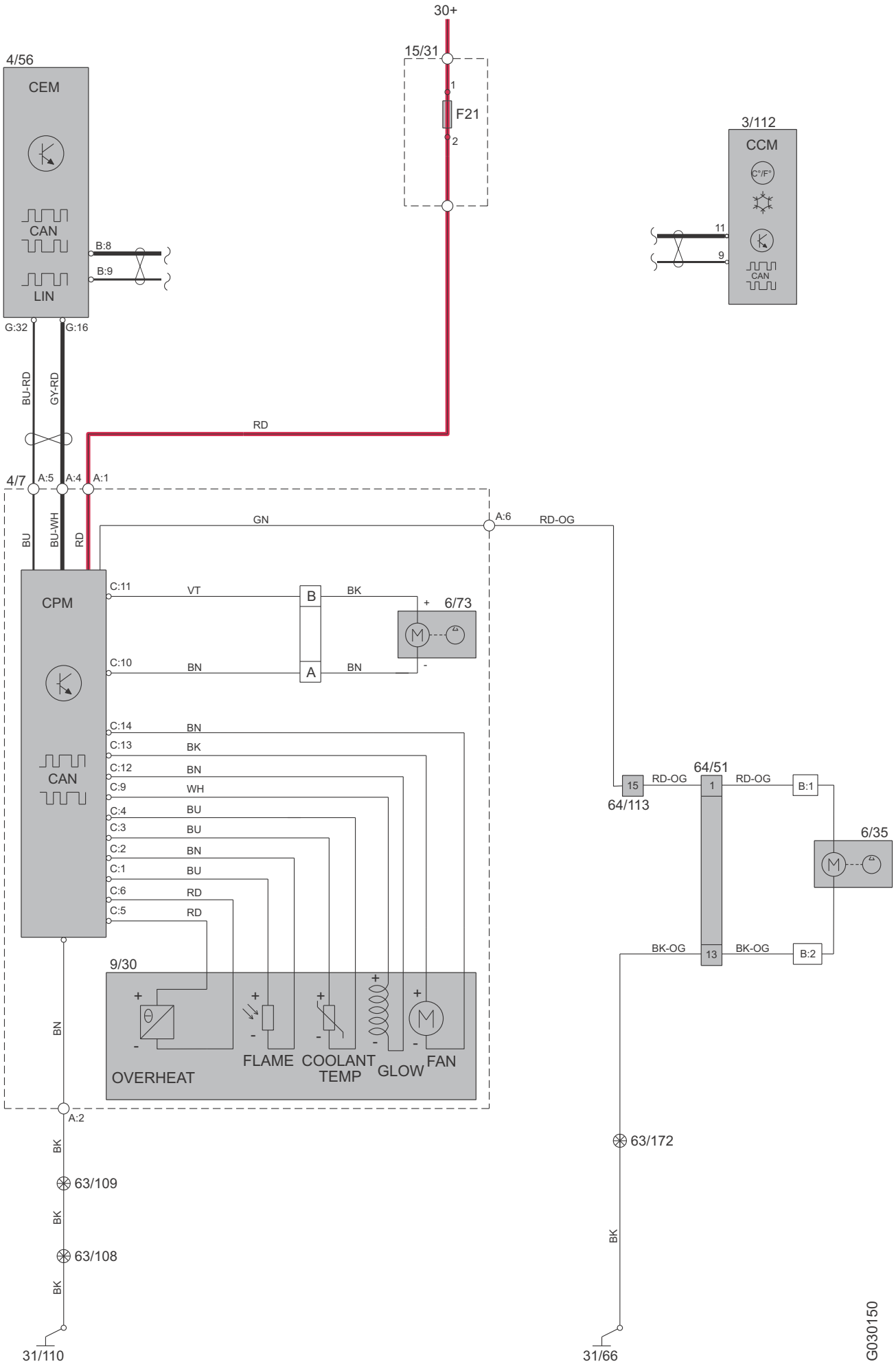

6/95
DMM
RD 1
LHD YE 2
RHD YE
BN 3
LIN
6/96
ECC
DMM
RD 1
VT 2
BN 3
LIN
YE RHD SP2
SP1
SP2
SP3
6/102
DMM
RD 1
VT 2
BN 3
LIN
6/48
DMM
RD 1
LHD VT 2
RHD YE
BN 3
LIN
6/103
DMM
RD 1
LHD YE 2
RHD YE
BN 3
LIN
7/159
ECC
AQS
RD 1
LHD VT 2
RHD YE
BN 3
LIN
64/545
3
1
6
2
5
4
A
RD
VT
BN
7/41
BU-YE 1
GN-OG 3

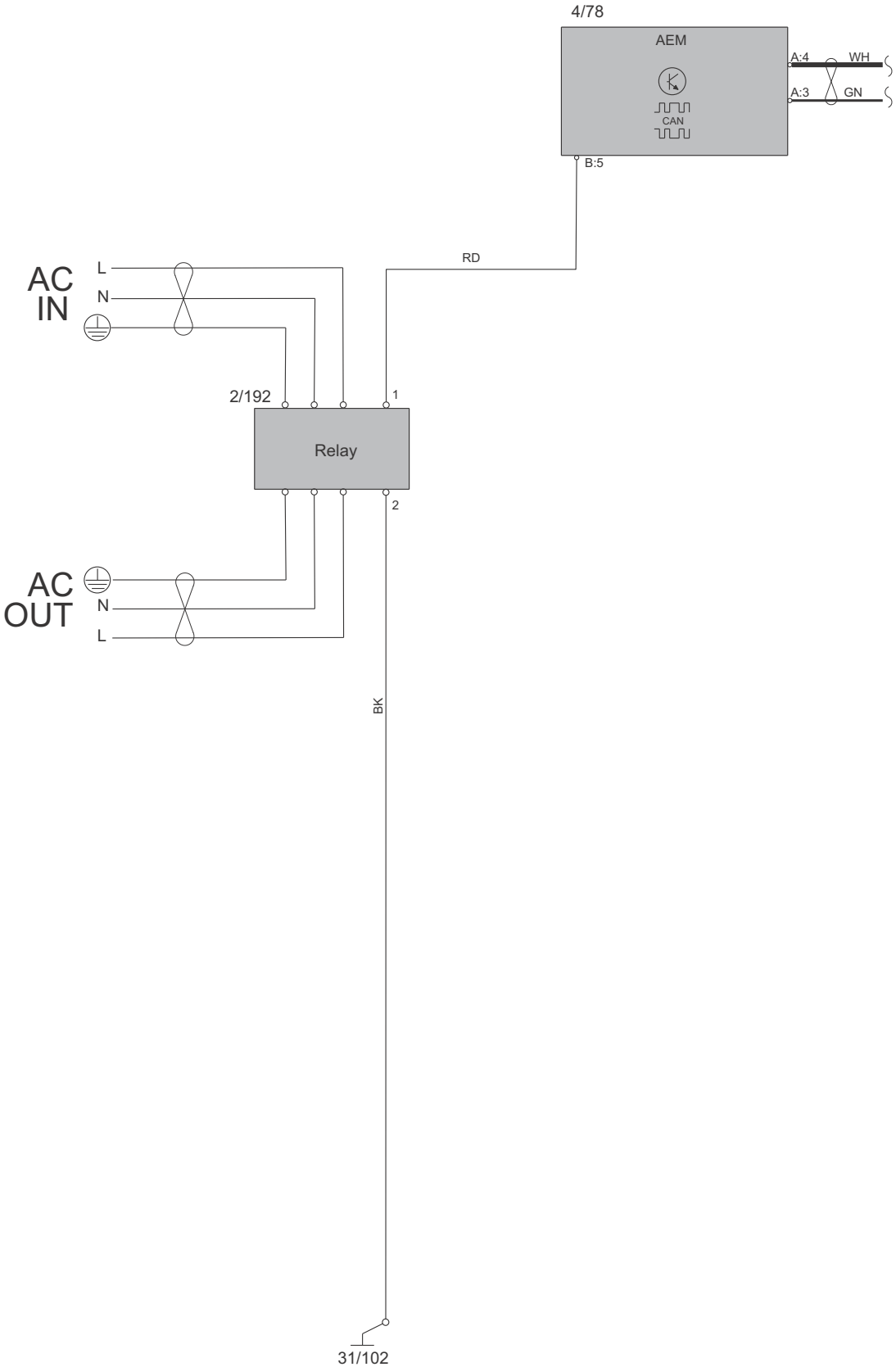
I013022

Climate control system PTC-elements

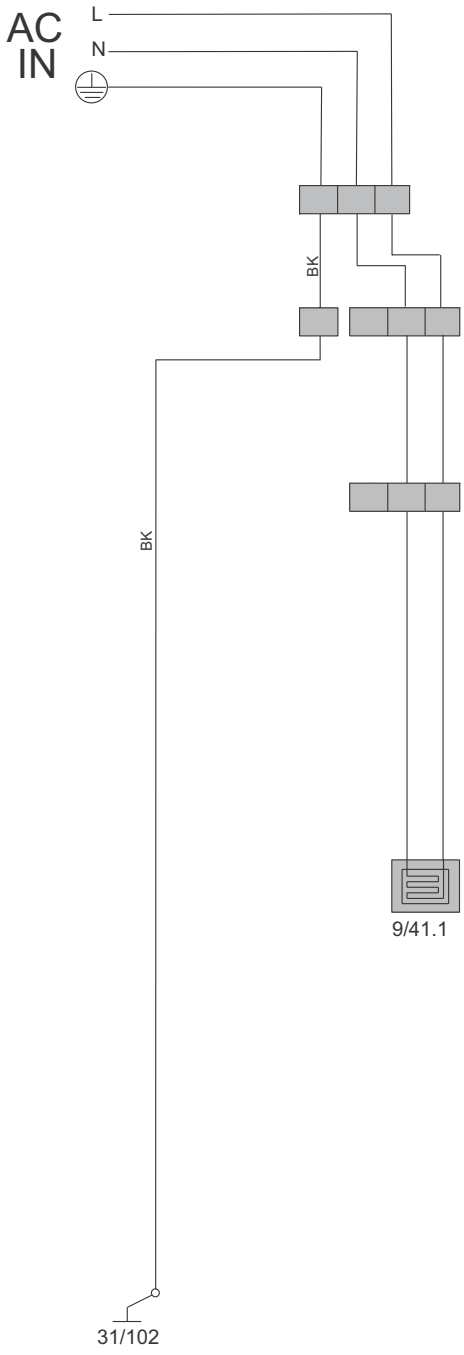


G030157


30+
15/31
1
F21
2
4/56
CEM
CAN
LIN
B:8
B:9
G:32
G:16
3/112
CCM
C°/F°
11
9
CAN
BU-RD
GY-RD
RD
4/7
A:5
A:4
A:1
BU
BU-WH
RD
GN
A:6
RD-OG
CPM
C:11
VT
B
BK
+
6/73
C:10
BN
A
BN
-
C:14
BN
C:13
BK
C:12
BN
C:9
WH
C:4
BU
C:3
BU
C:2
BN
C:1
BU
C:6
RD
C:5
RD
CAN
9/30
OVERHEAT
FLAME
COOLANT TEMP
GLOW
FAN
BN
A:2
BK
63/109
BK
63/108
BK
31/110
64/113
15
RD-OG
64/51
1
RD-OG
B:1
6/35
BK-OG
13
BK-OG
B:2
63/172
BK
31/66
G030150


4/78
AEM
A:4
WH
A:3
GN
CAN
B:5
RD
AC
IN
L
N
2/192
1
Relay
2
AC
OUT
N
L
BK
31/102

G030159



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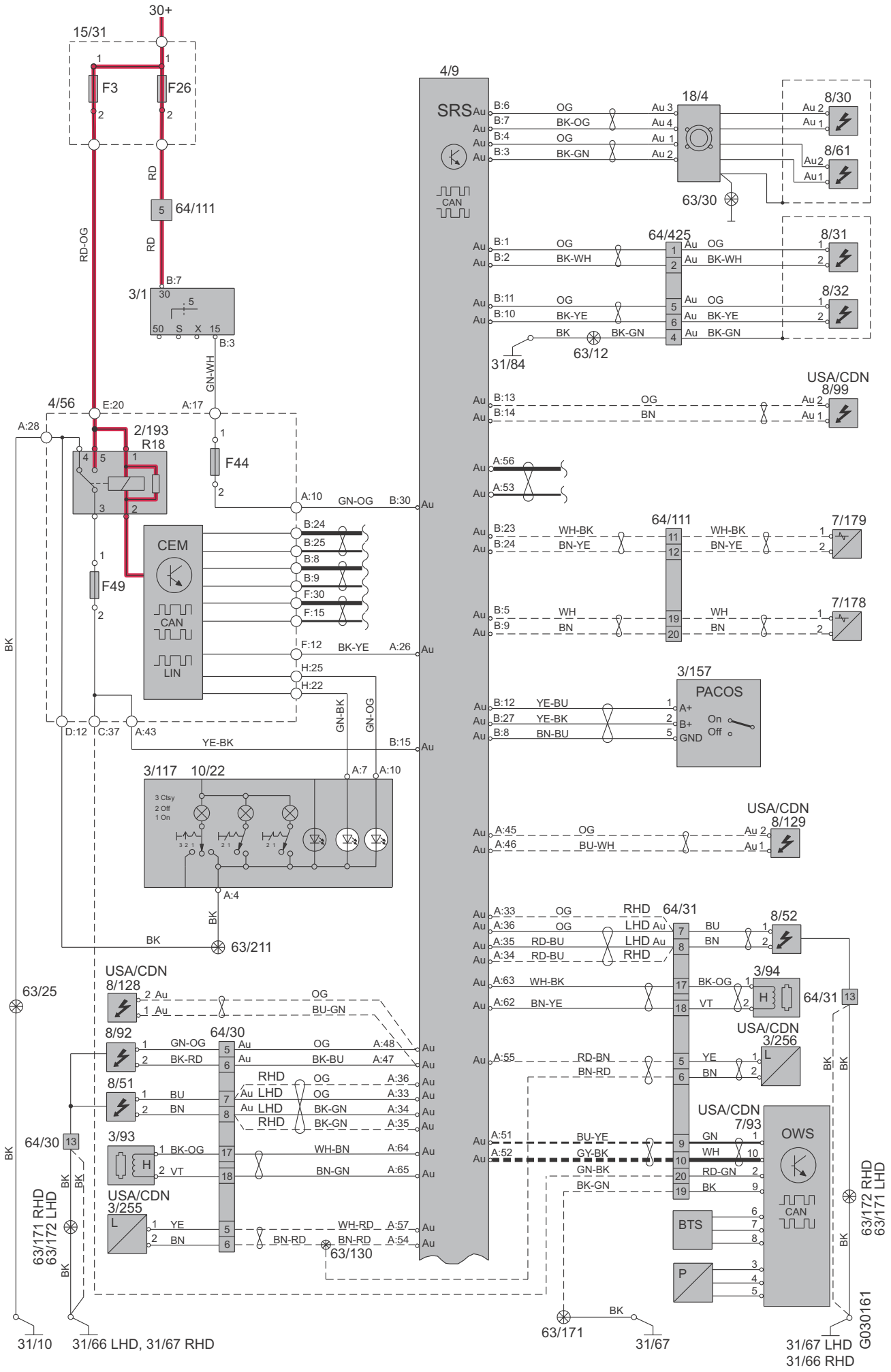
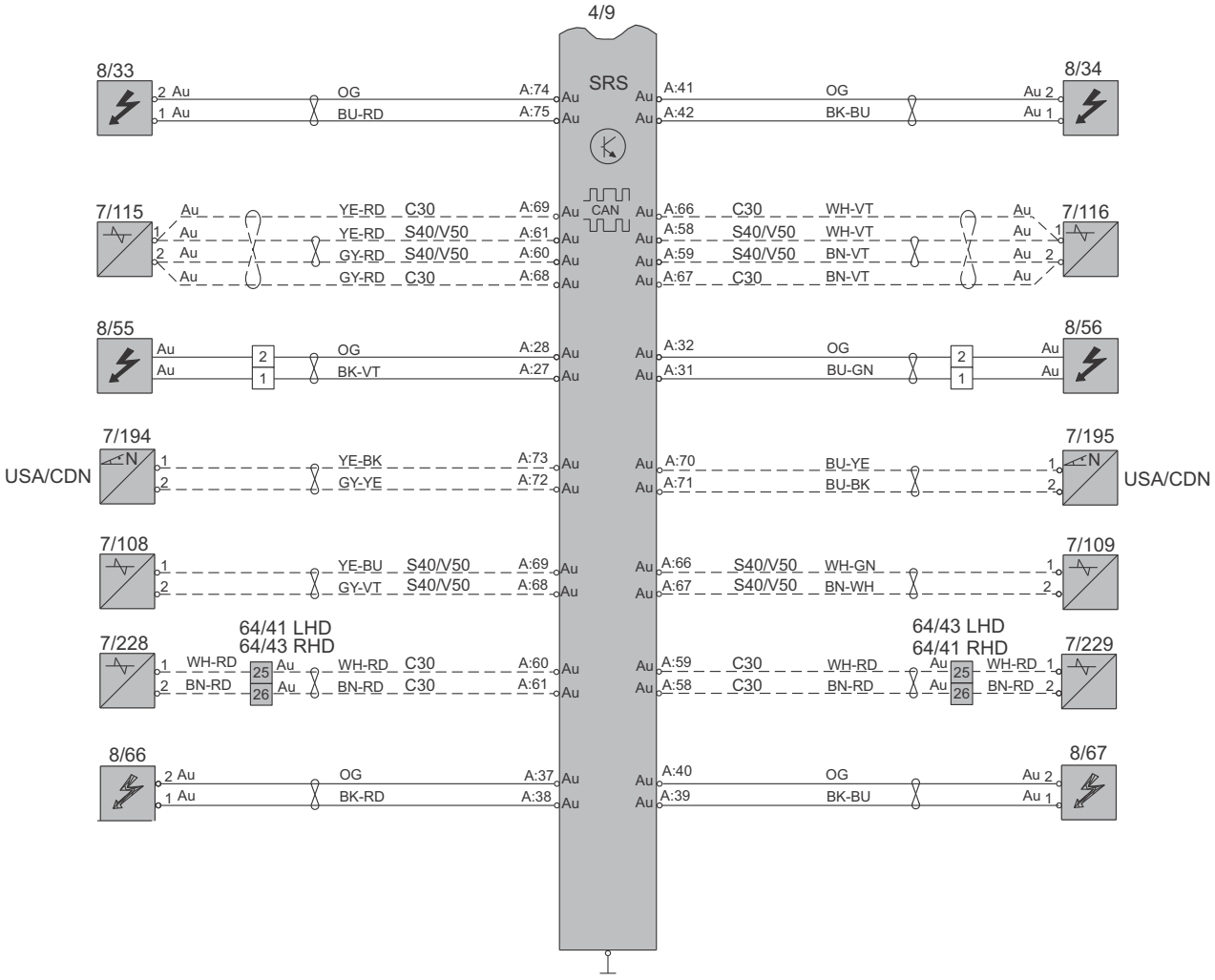

30+
15/31
F3
F26
RD
RD-OG
64/111
3/1
B:7
50 S X 15
B:3
GN-WH
4/56
E:20
A:17
A:28
2/193
R18
F44
F49
A:10
GN-OG
B:30
CEM
CAN
LIN
B:24
B:25
B:8
B:9
F:30
F:15
F:12
BK-YE
A:26
H:25
H:22
GN-BK
GN-OG
D:12
C:37
A:43
YE-BK
B:15
3/117
10/22
3 Ctsy
2 Off
1 On
A:7
A:10
A:4
BK
63/211
63/25
USA/CDN
8/128
OG
BU-GN
8/92
GN-OG
BK-RD
64/30
8/51
BU
BN
3/93
BK-OG
VT
WH-BN
BN-GN
A:64
A:65
USA/CDN
3/255
YE
BN
WH-RD
BN-RD
A:57
A:54
63/130
63/171 RHD
63/172 LHD
64/30
13
31/10
31/66 LHD, 31/67 RHD
4/9
SRS
CAN
B:6
B:7
B:4
B:3
OG
BK-OG
BK-GN
18/4
63/30
8/30
8/61
64/425
B:1
B:2
B:11
B:10
BK-WH
BK-YE
BK
BK-GN
63/12
31/84
8/31
8/32
USA/CDN
8/99
B:13
B:14
BN
A:56
A:53
64/111
B:23
B:24
WH-BK
BN-YE
7/179
B:5
B:9
WH
BN
7/178
3/157
PACOS
B:12
B:27
B:8
YE-BU
YE-BK
BN-BU
A+
B+
GND
On
Off
USA/CDN
8/129
A:45
A:46
OG
BU-WH
RHD
64/31
A:33
A:36
A:35
A:34
LHD
RD-BU
8/52
BU
BN
3/94
H
A:63
A:62
WH-BK
BN-YE
BK-OG
VT
64/31
13
USA/CDN
3/256
L
A:55
RD-BN
BN-RD
YE
BN
USA/CDN
7/93
OWS
A:51
A:52
BU-YE
GY-BK
GN-BK
BK-GN
GN
WH
RD-GN
BK
BTS
P
CAN
63/171
31/67
63/172 RHD
63/171 LHD
31/67 LHD
31/66 RHD
G030161


4/9
SRS
CAN
8/33
8/34
7/115
7/116
8/55
8/56
7/194
7/195
USA/CDN
USA/CDN
7/108
7/109
7/228
7/229
64/41 LHD
64/43 RHD
64/43 LHD
64/41 RHD
8/66
8/67
OG
BU-RD
BK-BU
YE-RD
GY-RD
BN-VT
BK-VT
BU-GN
YE-BK
GY-YE
BU-YE
BU-BK
YE-BU
GY-VT
WH-GN
BN-WH
WH-RD
BN-RD
BK-RD
C30
S40/V50
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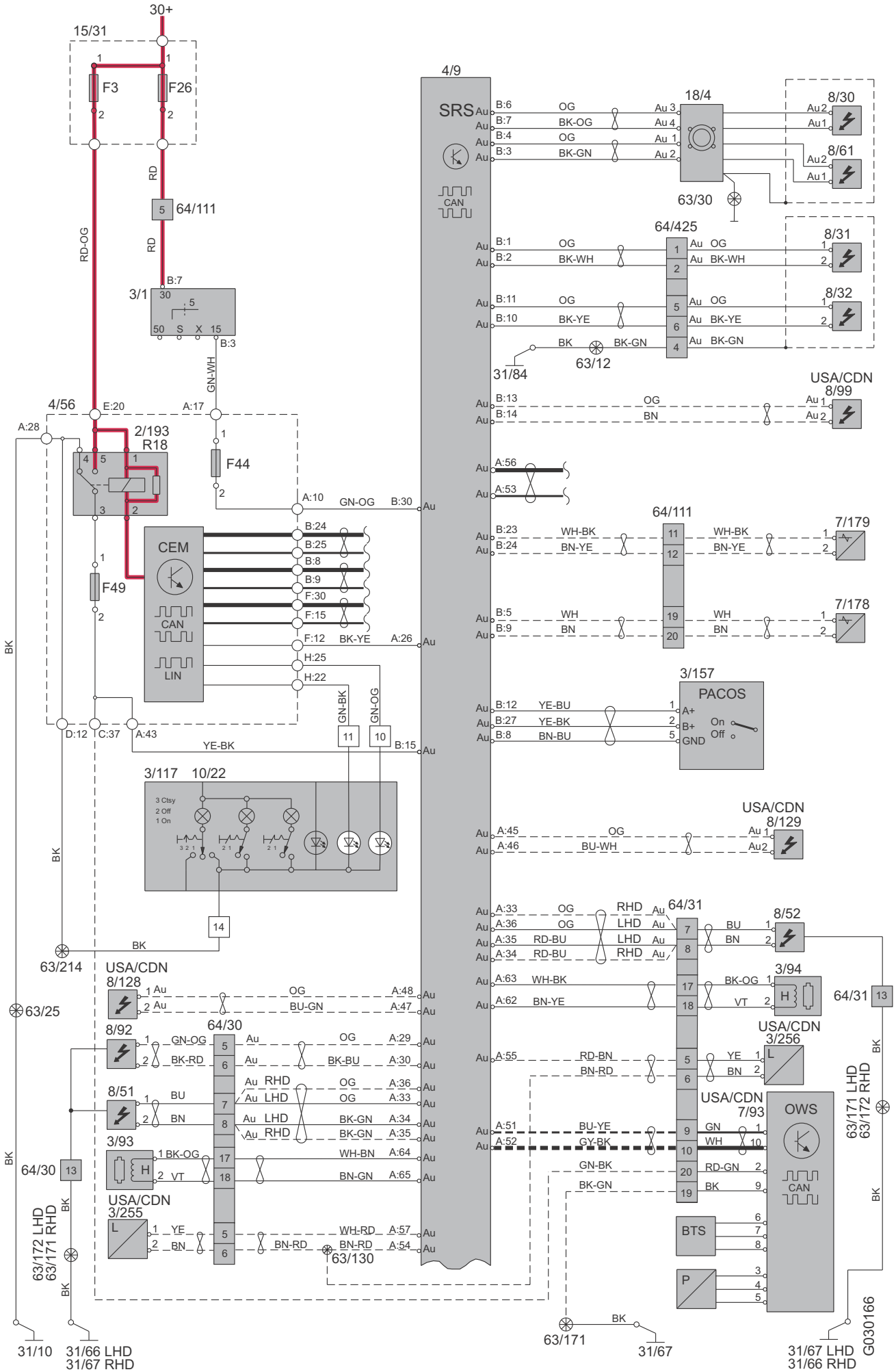
G030165


30+
15/31
F3
F26
RD
RD-OG
64/111
3/1
B:7
B:3
GN-WH
4/56
E:20
A:17
A:28
2/193
R18
F44
F49
A:10
GN-OG
B:30
CEM
CAN
LIN
B:24
B:25
B:8
B:9
F:30
F:15
F:12
BK-YE
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H:25
H:22
GN-BK
GN-OG
D:12
C:37
A:43
YE-BK
B:15
11
10
3/117
10/22
3 Ctsy
2 Off
1 On
14
BK
63/214
63/25
USA/CDN
8/128
A:48
BU-GN
A:47
8/92
GN-OG
BK-RD
64/30
A:29
BK-BU
A:30
8/51
BU
BN
A:36
A:33
A:34
3/93
BK-OG
VT
WH-BN
A:64
BN-GN
A:65
64/30
13
USA/CDN
3/255
YE
BN
WH-RD
A:57
BN-RD
A:54
63/130
63/172 LHD
63/171 RHD
31/10
31/66 LHD
31/67 RHD
4/9
SRS
B:6
B:7
B:4
B:3
OG
BK-OG
BK-GN
18/4
Au 3
Au 4
Au 1
Au 2
8/30
8/61
63/30
64/425
B:1
B:2
B:11
B:10
BK-WH
BK
63/12
31/84
8/31
8/32
USA/CDN
8/99
B:13
B:14
BN
A:56
A:53
64/111
B:23
B:24
WH-BK
BN-YE
7/179
B:5
B:9
WH
BN
7/178
3/157
PACOS
B:12
B:27
B:8
YE-BU
YE-BK
BN-BU
A+
B+
GND
On
Off
USA/CDN
8/129
A:45
A:46
BU-WH
64/31
RHD
LHD
A:33
A:36
A:35
A:34
8/52
3/94
A:63
A:62
WH-BK
BN-YE
BK-OG
VT
USA/CDN
3/256
A:55
RD-BN
BN-RD
YE
BN
USA/CDN
7/93
OWS
A:51
A:52
BU-YE
GY-BK
GN
WH
GN-BK
BK-GN
RD-GN
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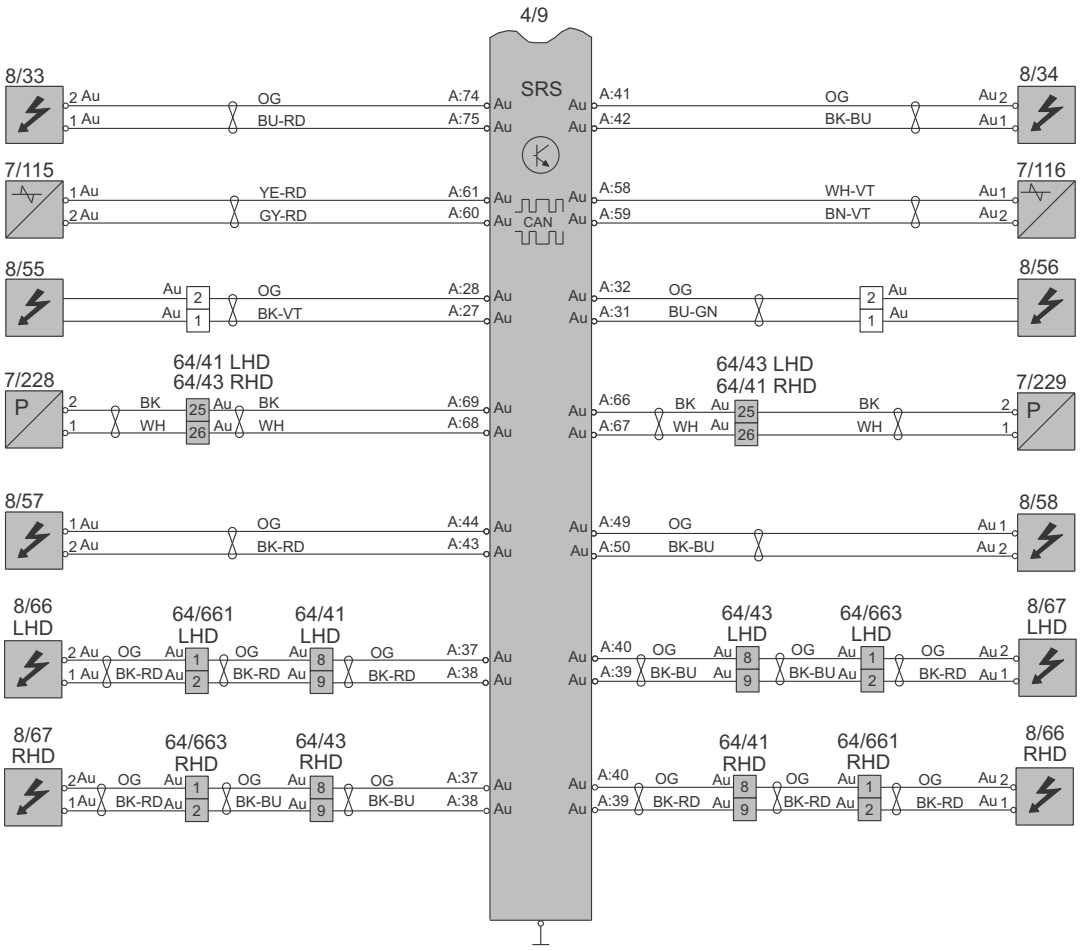
63/172 RHD
63/171
31/67
31/67 LHD
31/66 RHD
G030166


4/9
SRS
CAN
8/33
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7/115
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8/56
7/228
7/229
64/41 LHD
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64/43 LHD
64/41 RHD
8/57
8/58
8/66
LHD
64/661
LHD
64/41
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64/663
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8/67
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8/67
RHD
64/663
RHD
64/43
RHD
64/41
RHD
64/661
RHD
8/66
RHD
OG
BU-RD
BK-BU
YE-RD
GY-RD
WH-VT
BN-VT
BK-VT
BU-GN
BK-RD
WH
BK
A:74
A:75
A:41
A:42
A:61
A:60
A:58
A:59
A:28
A:27
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A:31
A:69
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A:40
A:39

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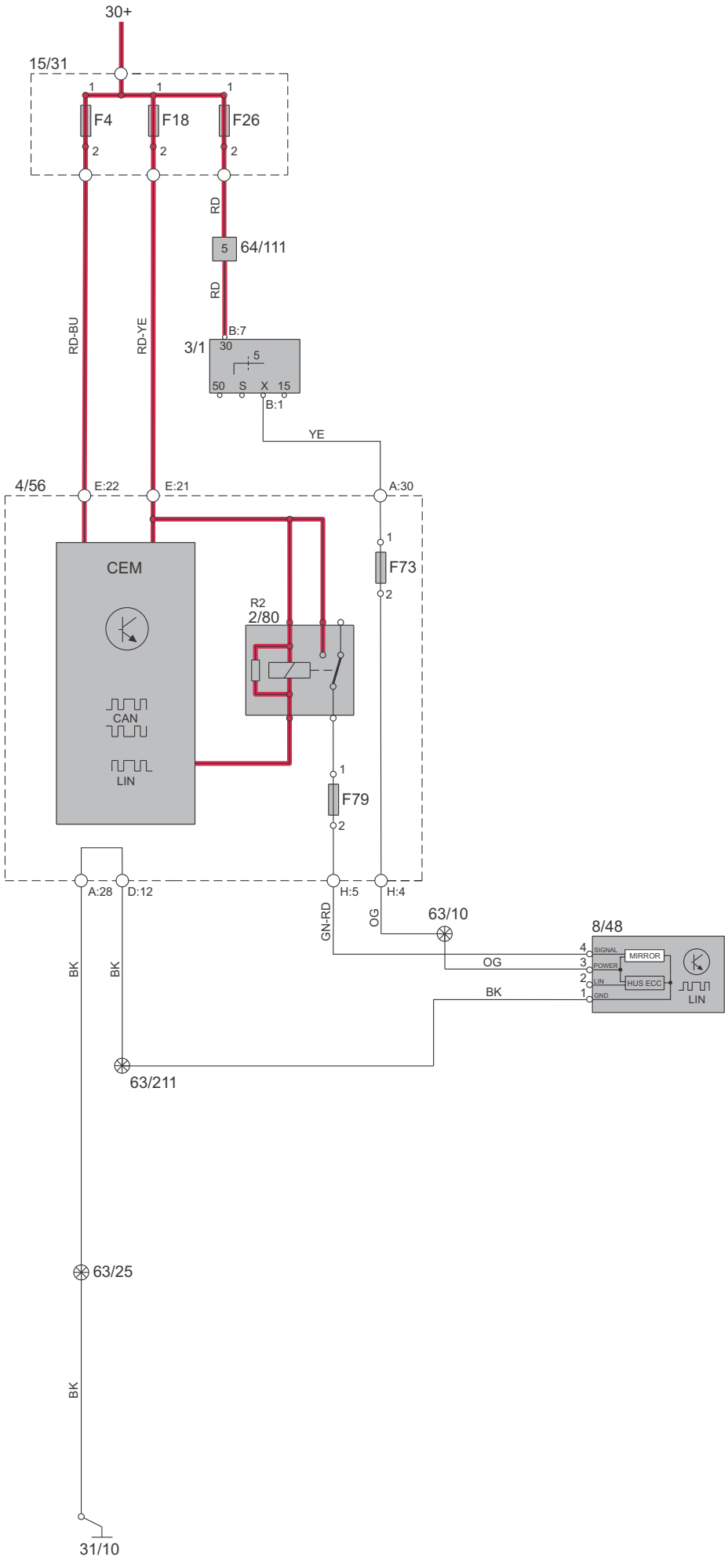
30+
15/31
F4
F18
F26
RD
5
64/111
RD
RD-BU
RD-YE
B:7
3/1
30
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50
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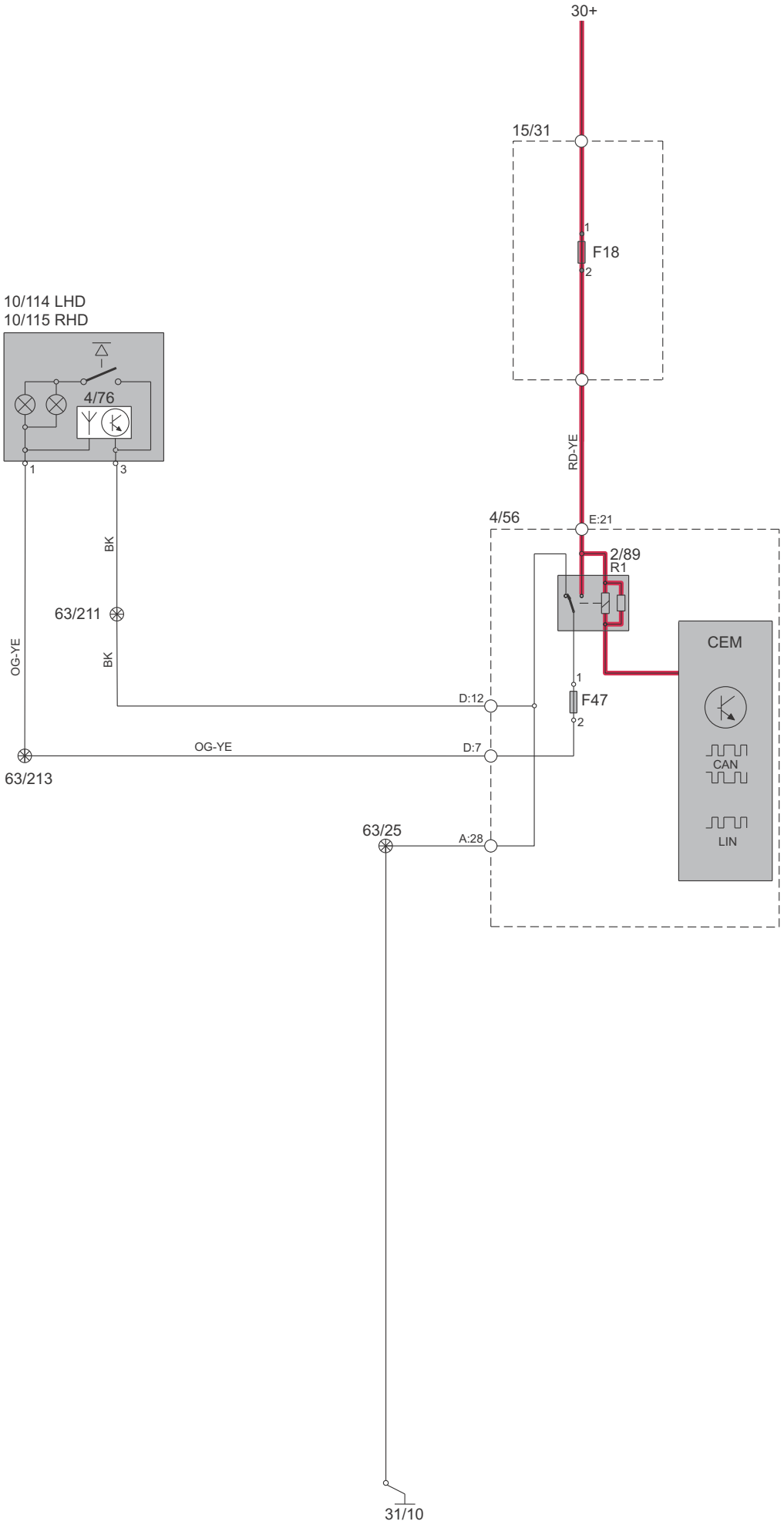
X
15
B:1
YE
4/56
E:22
E:21
A:30
CEM
CAN
LIN
F73
R2
2/80
F79
A:28
D:12
H:5
H:4
GN-RD
OG
63/10
8/48
SIGNAL
POWER
LIN
GND
MIRROR
HUS ECC
OG
BK
BK
BK
63/211
63/25
BK
31/10
G030168

Group 88 Internal equipment
Remote control garage opening



G031141

Connectors
64/10B - 64/27

64/10B C70
6-pin gray

No.	Roof harness			Floor harness		
1	4/56H:21	Central Electronic Module (CEM)	OG-YE	63/218	Branching point	OG-YE
2	4/56H:17	Central Electronic Module (CEM)	WH-RD	63/217	Branching point	WH-RD
3	3/117:9	Switch unit, ceiling light	BK-YE	63/212	Branching point	BK-YE
4	4/56H:20	Central Electronic Module (CEM)	BK	64/41:10 64/43:10	Connector Connector	BK
5	4/56D:4	Central Electronic Module (CEM)	OG-BU	64/70:1	Connector	OG-BU
6	-		-	-		

64/25G
10-pin gray

No.	Dashboard harness			Tunnel harness		
1	4/56A:23	Central Electronic Module (CEM)	GY	9/1:2	Outlet 12V front	GY
2	63/25	Branching point	BK	3/286:5 9/1:1 63/86	Switch BLIS/PAS/DRIVe Front 12 V outlet C30 Branching point C70	BK
3	64/545:1	Connector	BU-YE	3/286:1	Switch BLIS/PAS/DRIVe	BU-YE
4	64/112:7 64/545:3	Connector Connector	WH	3/286:3	Switch BLIS/PAS/DRIVe	WH
5	-			-		-
6	16/1A:8	Integrated Audio Module (IAM)	-	-		-
7	16/1A:14	Integrated Audio Module (IAM)	RD-BK	17/40:2	Auxiliary equipment input (AUX)	RD-BK
8	16/1A:7	Integrated Audio Module (IAM)	BU-GN	17/40:4	Auxiliary equipment input (AUX)	BU-GN
9	16/1A:9	Integrated Audio Module (IAM)	BU-RD	17/40:1	Auxiliary equipment input (AUX)	BU-RD
10	-			-		

64/27
5-pin gray

No.	Dashboard harness			Tunnel harness		
1	16/1D:1	Integrated Audio Module (IAM)	BK	17/42:1	USB-port	BK
2	16/1D:2	Integrated Audio Module (IAM)	VT	17/42:2	USB-port	VT
3	16/1D:3	Integrated Audio Module (IAM)	BN	17/42:3	USB-port	BN
4	16/1D:4	Integrated Audio Module (IAM)	RD	17/42:4	USB-port	RD
5	16/1D:5	Integrated Audio Module (IAM)	-	17/42:5	USB-port	-

Connectors
64/30:1-13

64/30
20-pin black

No.	Floor harness			Driver's seat harness		
1	63/172 63/171	Branching point, LHD Branching point, RHD	BK	9/12A:1	Seat Heating Module (SHM), driver's side	BK
2	4/56C:43	Central Electronic Module (CEM)	GN-BK	9/12A:4	Seat Heating Module (SHM), driver's side	RD
3	-		-	-		-
4	64/112:6 64/112:7	Connector, RHD Connector, LHD	WH	9/12A:2	Seat Heating Module (SHM), driver's side	BU
5	4/9A:29 4/9A:48 4/9A:57	Supplemental Restraint System Module (SRS), C70 Supplemental Restraint System Module (SRS) Supplemental Restraint System module (SRS), USA/CDN	OG WH-RD	8/92:1 3/255:1	Lap belt tensioner, driver Driver's seat position sensor, USA/CDN	GN-OG YE
6	4/9A:30 4/9A:47 63/130	Supplemental Restraint System Module (SRS), C70 Supplemental Restraint System Module (SRS) Branching point, USA/CDN	BK-BU BN-RD	8/92:2 3/255:2	Lap belt tensioner, driver Driver's seat position sensor, USA/CDN	BK-RD BN
7	4/9A:33 4/9A:36	Supplemental restraint system module (SRS), LHD Supplemental restraint system module (SRS), RHD	OG	8/51:1	Igniter side airbag, driver's side	BU
8	4/9A:34 4/9A:35	Supplemental restraint system module (SRS), LHD Supplemental restraint system module (SRS), RHD	BK-GN	8/51:2	Igniter side airbag, driver's side	BN
9	-		-	-		-
10	-		-	-		-
11	63/221	Branching point	BU-RD	4/52B:3	Power Seat Module (PSM)	GN
12	63/220	Branching point	GY-RD	4/52B:4	Power Seat Module (PSM)	WH
13	31/66 31/67 63/171 63/172	Ground connection, LHD Ground connection, RHD Branching point, RHD Branching point, LHD	BK	8/92 8/51	Lap belt tensioner, driver Igniter side airbag, driver's side	-

continues

Connectors
64/30:14-20

64/30
20-pin black

No.	Floor harness			Driver's seat harness		
14	63/173	Branching point	OG-BU	3/26:7 3/26:11 4/52B:1 4/52B:6	Switch unit, power driver's seat, RHD Switch unit, power driver's seat, LHD Power Seat Module (PSM), memory, LHD Power Seat Module (PSM), memory, RHD	RD-GN
15	4/56C:30	Central Electronic Module (CEM)	OG-YE	3/26:2 3/26:5 4/52A:1 4/52A:7	Switch unit, power driver's seat, LHD Switch unit, power driver's seat, RHD Power Seat Module (PSM), memory, LHD Power Seat Module (PSM), memory, RHD	RD-BU
16	63/171 63/172	Branching point, RHD Branching point, LHD	BK	3/26:3 3/26:8 3/287:5 3/288:5 4/52A:1 4/52A:7 4/52B:2 4/52B:6	Switch unit, power driver's seat, LHD Switch unit, power driver's seat, RHD Switch, rear seat entry, left, C30/C70 Switch, rear seat entry, right, C30/C70 Power Seat Module (PSM), memory, RHD Power Seat Module (PSM), memory, LHD Power Seat Module (PSM), memory, RHD Power Seat Module (PSM), memory, LHD	BK
17	4/9A:64	Supplemental Restraint System Module (SRS)	WH-BN	3/93:1	Contact, driver's seat belt buckle	BK-OG
18	4/9A:65	Supplemental Restraint System Module (SRS)	BN-GN	3/93:2	Contact, driver's seat belt buckle	VT
19	-		-	-		-
20	-		-	-		-

Connectors
64/31:1-13

64/31
20-pin black

No.	Floor harness			Passenger seat harness		
1	63/171 63/172	Branching point, LHD Branching point, RHD	BK	9/13A:1	Seat Heating Module (SHM), passenger side	BK
2	4/56C:42	Central Electronic Module (CEM)	GN-YE	9/13A:4	Seat Heating Module (SHM), passenger side	RD
3	-		-	-		-
4	64/112:6 64/112:7	Connector, LHD Connector, RHD	WH-GN	9/13A:2	Seat Heating Module (SHM), passenger side	BU
5	4/9A:55	Supplemental Restraint System module (SRS), USA/CDN	RD-BN	3/256:1	Passenger seat position sensor, USA/CDN	YE
6	63/130	Branching point	BN-RD	3/256:2	Passenger seat position sensor, USA/CDN	BN
7	4/9A:33 4/9A:36	Supplemental restraint system module (SRS), RHD Supplemental restraint system module (SRS), LHD	OG	8/52:1	Igniter side airbag, passenger side	BU
8	4/9A:34 4/9A:35	Supplemental restraint system module (SRS), RHD Supplemental Restraint System Module (SRS, LHD)	RD-BU	8/52:2	Igniter side airbag, passenger side	BN
9	4/9:A:51 4/56F:17	Supplemental Restraint System module (SRS), USA/CDN Central Electronic Module (CEM), C30/C70	BU-YE YE-RD	7/93:1 3/46:1	Occupant Weight Sensor (OWS), USA/CDN Seat contact passenger seat, C30/C70	GN WH
10	4/9:A:52 4/56F:13	Supplemental Restraint System module (SRS), USA/CDN Central Electronic Module (CEM), C30/C70	GY-BK BN-RD	7/93:10 3/46:2	Occupant Weight Sensor (OWS), USA/CDN Seat contact passenger seat, C30/C70	WH
11	4/56F:17 63/221	Central Electronic Module (CEM), S40/V50 Branching point, C30/C70	YE-RD BU-RD	3/46:1 4/54B:3	Seat contact, passenger seat Power Seat Module (PSM), C30/C70	WH GN
12	4/56F:13 63/220	Central Electronic Module (CEM), S40/V50 Branching point, C30/C70	BN-RD GY-RD	3/46:2 4/54B:4	Seat contact, passenger seat Power Seat Module (PSM), C30/C70	WH
13	31/66 31/67 63/171 63/172	Ground connection, RHD Ground connection, LHD Branching point, LHD Branching point, RHD	BK	8/52	Igniter side airbag, passenger side	-

continues

Connectors
64/31:14-20

64/31
20-pin black

No.	Floor harness			Passenger seat harness		
14	63/173	Branching point	OG-BU	3/27:7 3/27:11 4/54B:6 4/54B:1	Switch unit, power passenger seat, LHD Switch unit, power passenger seat, RHD Power Seat Module (PSM), C30/C70, LHD Power Seat Module (PSM), C30/C70, RHD	RD-GN
15	4/56C:29 4/56C:30	Central Electronic Module (CEM) Central Electronic Module (CEM)	OG-YE	3/27:2 3/27:5 4/54A:7 4/54A:1	Switch unit, power passenger seat, RHD Switch unit, power passenger seat, LHD Power Seat Module (PSM), C30/C70, LHD Power Seat Module (PSM), C30/C70, RHD	RD-BU
16	63/171 63/172	Branching point, LHD Branching point, RHD	BK	3/27:3 3/27:8 3/287:5 3/288:5 4/54A:1 4/54B:2 4/54A:7 4/54B:6	Switch unit, power passenger seat, RHD Switch unit, power passenger seat, LHD Switch, rear seat entry, left, C30/C70 Switch, rear seat entry, right, C30/C70 Power Seat Module (PSM), C30/C70, LHD Power Seat Module (PSM), C30/C70, LHD Power Seat Module (PSM), C30/C70, RHD Power Seat Module (PSM), C30/C70, RHD	BK
17	4/9A:63	Supplemental Restraint System Module (SRS)	WH-BK	3/94:1	Contact, passenger seat belt buckle	BK-OG
18	4/9A:62	Supplemental Restraint System Module (SRS)	BN-YE	3/94:2	Contact, passenger seat belt buckle	VT
19	63/171	Branching point	BK-GN	7/93:9	Occupant Weight Sensor (OWS)	BK
20	4/56C:37	Central Electronic Module (CEM)	GN-BK	7/93:2	Occupant Weight Sensor (OWS)	RD-GN

Connectors
64/35

64/35 C30
16-pin green

No.	Passenger door harness			Floor harness		
1	-		-	-		-
2	64/43:18	Connector, RHD	WH	7/69:1	Sensor outdoor temperature	-
3	64/43:17	Connector, RHD	WH-BK	7/69:2	Sensor outdoor temperature	-
4	-		-	-		-
5	3/127B:4	Passenger Door Module (PDM)	GN-WH	4/127	Right Camera Module (RCM)	GN-WH
6	3/127B:12	Passenger Door Module (PDM)	BK	9/34 10/149	Electrically heated rear-view mirror, passenger door Lighting, rear-view mirror passenger door	-
7	3/127B:7 3/127B:7	Passenger Door Module (PDM), LHD Passenger Door Module (PDM), RHD	GY BU	6/63	Power passenger door mirror	-
8	3/127B:11	Passenger Door Module (PDM)	RD	9/34	Electrically heated rear-view mirror, passenger door	-
9-11	-		-	-		-
12	3/127B:14	Passenger Door Module (PDM)	BK-BU	10/149	Lighting, rear-view mirror passenger door	-
13	-		-	-		-
14	3/127B:10 3/127B:10	Passenger Door Module (PDM), LHD Passenger Door Module (PDM), RHD	BU GY	6/63	Power passenger door mirror	-
15	3/127B:8	Passenger Door Module (PDM)	PK	6/63	Power passenger door mirror	-
16	3/127B:9	Passenger Door Module (PDM)	GN	6/63	Power passenger door mirror	-

Connectors
64/41 RHD

64/41 RHD
26-pin black

No.	Driver's door harness			Floor harness		
1	3/126A:3	Driver Door Module (DDM)	GY-RD	63/220	Branching point	GY-RD
2	3/126A:12	Driver Door Module (DDM)	BU-RD	63/221	Branching point	BU-RD
3	3/100:4	Lock unit, driver's door	BK	4/56F:19	Central Electronic Module	BK
4	63/26	Branching point, S40/V50/C70	BK	64/47:1	Connector, S40/V50/C70	BK
5	3/273:5	Left front door lock contact, C30/C70	WH	4/93A:14	Keyless Vehicle Module (KVM), C30/C70	WH
6	3/273:4	Left front door lock contact, C30/C70	BK	4/93A:23	Keyless Vehicle Module (KVM), C30/C70	BK
7	64/660:10	Connector, C70	BK	63/504	Branching point, C70	BK
8	64/661:1	Connector, C70	OG	4/9A:40	Supplemental Restraint System Module (SRS)	OG
9	64/661:2	Connector, C70	BK-RD	4/9A:39	Supplemental Restraint System Module (SRS), C70	BK-RD
10	64/660:11	Connector, C70	BK	64/10B:4	Connector, C70	BK
11	3/273:1	Lock contact, LH front door	BK	4/93E:2	Keyless Vehicle Module (KVM)	BK
12	3/273:3	Lock contact, LH front door	BK	4/93E:22	Keyless Vehicle Module (KVM)	BK
13	3/100:2	Lock unit passenger door, KVM	BK	4/93D:22	Keyless Vehicle Module (KVM)	BK
14	3/100:4	Lock unit passenger door, KVM	BK	4/93A:5	Keyless Vehicle Module (KVM)	BK
15	3/100:3	Lock unit passenger door, KVM	BK	4/93D:2	Keyless Vehicle Module (KVM)	BK
16	-		-	-		-
17	-		-	-		-
18	-		-	-		-
19	-		-	-		-
20	3/126A:9	Driver Door Module (DDM)	BK	31/116	Ground connection	BK
21	3/126A:18	Driver Door Module (DDM)	BK	4/56C:31	Central Electronic Module (CEM)	BK
22	16/156:2 63/40	Passenger door loudspeaker, C30/S40/V50 Branching point, C70	BK	16/105B:3 64/112:12	Audio module (AUD) Connector	BK
23	16/156:1 63/41	Passenger door loudspeaker, C30/S40/V50 Branching point, C70	WH	16/105B:11 64/112:11	Audio module (AUD) Connector	WH
24	-		-	-		-
25	7/229:1 7/229:2	Side impact sensor, right door, C30 Side impact sensor, right door, C70	WH-RD BK	4/9A:59 4/9A:66	Supplemental Restraint System Module (SRS), C30 Supplemental Restraint System Module (SRS), C70	WH-RD BK
26	7/229:2 7/229:1	Side impact sensor, right door, C30 Side impact sensor, right door, C70	BN-RD WH	4/9A:58 4/9A:67	Supplemental Restraint System Module (SRS), C30 Supplemental Restraint System Module (SRS), C70	BN-RD WH

Connectors
64/41:1-24 LHD

64/41LHD
26-pin black

No.	Driver's door harness			Floor harness		
1	3/126A:3	Driver Door Module (DDM)	GY-RD	63/220	Branching point	GY-RD
2	3/126A:12	Driver Door Module (DDM)	BU-RD	63/221	Branching point	BU-RD
3	3/100:4	Lock unit, driver's door	BK	4/56F:19	Central Electronic Module	BK
4	63/26	Branching point, S40/V50/C70	BK	64/45:1	Connector, S40/V50/C70	BK
5	3/273:5	Left front door lock contact, C30/C70	WH	4/93A:15	Keyless Vehicle Module (KVM), C30/C70	WH
6	3/273:4	Left front door lock contact, C30/C70	BK	4/93A:3	Keyless Vehicle Module (KVM), C30/C70	BK
7	64/660:10	Connector, C70	BK	63/504	Branching point, C70	BK
8	64/661:1	Connector, C70	OG	4/9A:37	Supplemental Restraint System (SRS), C70	OG
9	64/661:2	Connector, C70	BK-RD	4/9A:38	Supplemental Restraint System Module (SRS), C70	BK-RD
10	64/660:11	Connector, C70	BK	64/10B:4	Connector, C70	BK
11	3/273:1	Lock contact, LH front door	BK	4/93E:19	Keyless Vehicle Module (KVM)	BK
12	3/273:3	Lock contact, LH front door	BK	4/93E:21	Keyless Vehicle Module (KVM)	BK
13	3/100:3	Lock unit passenger door, KVM	BK	4/93D:9	Keyless Vehicle Module (KVM)	BK
14	3/100:1	Lock unit passenger door, KVM	BK	4/93B:4	Keyless Vehicle Module (KVM)	BK
15	3/100:2	Lock unit passenger door, KVM	BK	4/93D:1	Keyless Vehicle Module (KVM)	BK
16	-		-	-		-
17	3/126A:8 64/333:3	Driver door module (DDM), S40/V50/C70 Connector, C30	BK WH-BK	4/56F:31	Central Electronic Module (CEM)	BK
18	3/126A:17 64/333:2	Driver door module (DDM), S40/V50/C70 Connector, C30	BK WH	4/56F:28	Central Electronic Module (CEM)	BK
19	-		-	-		-
20	3/126A:9	Driver Door Module (DDM)	BK	31/115	Ground connection	BK
21	3/126A:18	Driver Door Module (DDM)	BK	4/56C:31	Central Electronic Module (CEM)	BK
22	16/155:2 63/42	Driver's door loudspeaker, S40/V50/C70 Branching point, C70	BK	16/105B:1 64/112:10	Audio module (AUD) Connector	BK
23	16/155:1 63/43	Driver's door loudspeaker, S40/V50/C70 Branching point, C70	WH	16/105B:9 64/112:9	Audio module (AUD) Connector	WH
24	-		-	-		-

continues

Connectors
64/41:25-26 LHD - 64/43:1-13 LHD

64/41 LHD
26-pin black

No.	Driver's door harness			Floor harness		
25	7/228:1	Side impact sensor, left door, C30	WH-RD	4/9A:60	Supplemental Restraint System Module (SRS), C30	WH-RD
	7/228:2	Side impact sensor, left door, C70	BK	4/9A:69	Supplemental Restraint System Module (SRS), C70	BK
26	7/228:2	Side impact sensor, left door, C30	BN-RD	4/9A:61	Supplemental Restraint System Module (SRS), C30	BN-RD
	7/228:1	Side impact sensor, left door, C70	WH	4/9A:68	Supplemental Restraint System Module (SRS), C70	WH

64/43 LHD
26-pin black

No.	Passenger door harness			Floor harness		
1	3/127A:3	Passenger Door Module (PDM)	GY-RD	63/232	Branching point	GY-RD
2	3/127A:12	Passenger Door Module (PDM)	BU-RD	63/233	Branching point	BU-RD
3	3/110:4	Lock unit, passenger door	BK	4/56F:18	Central Electronic Module (CEM)	BK
4	3/127A:13	Passenger Door Module (PDM)	BK	3/129:6 64/47:1	Rear Right Door Module (RDM), C70 Connector, S40/V50	BK
5	3/274:5	Right front door lock contact, C30/C70	WH	4/93A:14	Keyless Vehicle Module (KVM), C30/C70	WH
6	3/274:4	Right front door lock contact, C30/C70	BK	4/93A:23	Keyless Vehicle Module (KVM), C30/C70	BK
7	64/662:10	Connector, C70	BK	63/504	Branching point, C70	BK
8	64/663:1	Connector, C70	OG	4/9A:40	Supplemental Restraint System Module (SRS), C70	OG
9	64/663:2	Connector, C70	BK-BU	4/9A:39	Supplemental Restraint System Module (SRS), C70	BK-BU
10	64/662:11	Connector, C70	BK	64/10B:4	Connector, C70	BK
11	3/274:1	Lock contact, RH front door	BK	4/93E:2	Keyless Vehicle Module (KVM)	BK
12	3/274:3	Lock contact, RH front door	BK	4/93E:22	Keyless Vehicle Module (KVM)	BK
13	3/110:2	Lock unit, passenger door	BK	4/93D:22	Keyless Vehicle Module (KVM)	BK

continues

Connectors
64/43:14-26 LHD - 64/43:1-4 RHD

64/43 LHD
26-pin black

No.	Passenger door harness			Floor harness		
14	3/110:4	Lock unit, passenger door	BK	4/93A:5	Keyless Vehicle Module (KVM)	BK
15	3/110:3	Lock unit, passenger door	BK	4/93D:2	Keyless Vehicle Module (KVM)	BK
16	-		-	-		-
17	-		-	-		-
18	-		-	-		-
19	-		-	-		-
20	3/127A:9	Passenger Door Module (PDM)	BK	31/116	Ground connection	BK
21	3/127A:18	Passenger Door Module (PDM)	BK	4/56C:24	Central Electronic Module (CEM)	BK
22	16/156:2 63/40	Passenger door loudspeaker, C30/S40/V50 Branching point, C70	BK	16/105B:3 64/112:12	Audio module (AUD) Connector	BK
23	16/156:1 63/41	Passenger door loudspeaker, C30/S40/V50 Branching point, C70	WH	16/105B:11 64/112:11	Audio module (AUD) Connector	WH
24	-		-	-		-
25	7/229:1 7/229:2	Side impact sensor, right door, C30 Side impact sensor, right door, C70	WH-RD BK	4/9A:59 4/9A:66	Supplemental Restraint System Module (SRS), C30 Supplemental Restraint System Module (SRS), C70	WH-RD BK
26	7/229:2 7/229:1	Side impact sensor, right door, C30 Side impact sensor, right door, C70	BN-RD WH	4/9A:58 4/9A:67	Supplemental Restraint System Module (SRS), C30 Supplemental Restraint System Module (SRS), C70	BN-RD WH

64/43 RHD
26-pin black

No.	Passenger door harness			Floor harness		
1	3/127A:3	Passenger Door Module (PDM)	GY-RD	63/232	Branching point	GY-RD
2	3/127A:12	Passenger Door Module (PDM)	BU-RD	63/233	Branching point	BU-RD
3	3/110:4	Lock unit, passenger door	BK	4/56F:18	Central Electronic Module (CEM)	BK
4	3/127A:13	Passenger Door Module (PDM)	BK	3/128:6 64/45:1	Rear Right Door Module (RDM), C70 Connector, S40/V50	BK

continues

Connectors
64/43:5-24 RHD

64/43 RHD
26-pin black

No.	Passenger door harness			Floor harness		
5	3/274:5	Right front door lock contact, C30/C70	WH	4/93A:15	Keyless Vehicle Module (KVM), C30/C70	WH
6	3/274:4	Right front door lock contact, C30/C70	BK	4/93A:3	Keyless Vehicle Module (KVM), C30/C70	BK
7	64/662:10	Connector, C70	BK	63/504	Branching point, C70	BK
8	64/663:1	Connector, C70	OG	4/9A:37	Supplemental Restraint System Module (SRS), C70	OG
9	64/633:2	Connector, C70	BK-BU	4/9A:38	Supplemental Restraint System Module (SRS), C70	BK-BU
10	64/662:11	Connector	BK	64/10B:4	Connector, C70	BK
11	3/274:1	Lock contact, RH front door	BK	4/93E:19	Keyless Vehicle Module (KVM)	BK
12	3/274:3	Lock contact, RH front door	BK	4/93E:21	Keyless Vehicle Module (KVM)	BK
13	3/110:3	Lock unit, passenger door	BK	4/93D:9	Keyless Vehicle Module (KVM)	BK
14	3/110:1	Lock unit, passenger door	BK	4/93B:4	Keyless Vehicle Module (KVM)	BK
15	3/110:2	Lock unit, passenger door	BK	4/93D:1	Keyless Vehicle Module (KVM)	BK
16	-		-	-		-
17	3/127A:8 64/35:3	Passenger door module (PDM), S40/V50/C70 Connector, C30	BK WH-BK	4/56F:31	Central Electronic Module (CEM)	BK
18	3/127A:17 64/35:2	Passenger door module (PDM), S40/V50/C70 Connector, C30	BK WH	4/56F:28	Central Electronic Module (CEM)	BK
19	-		-	-		-
20	3/127A:9	Passenger Door Module (PDM)	BK	31/115	Ground connection	BK
21	3/127A:18	Passenger Door Module (PDM)	BK	4/56C:24	Central Electronic Module (CEM)	BK
22	16/155:2 63/42	Driver's door loudspeaker, C30/S40/V50 Branching point, C70	BK	16/105B:1 64/112:10	Audio module (AUD) Connector	BK
23	16/155:1 63/43	Driver's door loudspeaker, C30/S40/V50 Branching point, C70	WH	16/105B:9 64/112:9	Audio module (AUD) Connector	WH
24	-		-	-		-

continues

Connectors
64/43:25-26 - 64/45

64/43 RHD
26-pin black

No.	Passenger door harness			Floor harness		
25	7/228:1	Side impact sensor, left door, C30	WH-RD	4/9A:60	Supplemental Restraint System Module (SRS), C30	WH-RD
	7/228:2	Side impact sensor, left door, C70	BK	4/9A:69	Supplemental Restraint System Module (SRS), C70	BK
26	7/228:2	Side impact sensor, left door, C30	BN-RD	4/9A:61	Supplemental Restraint System Module (SRS), C30	BN-RD
	7/228:1	Side impact sensor, left door, C70	WH	4/9A:68	Supplemental Restraint System Module (SRS), C70	WH

64/45 S40/V50
19-pin black

No.	Left rear door harness			Floor harness		
1	3/128:6	Left rear door module (LDM)	BK	64/41:4 64/43:4	Connector, LHD Connector, RHD	BK
2	3/76:4	Lock unit, rear left door	BK	4/56F:21	Central Electronic Module (CEM)	BK-OG
3-8	-		-	-		-
9	3/128:18	Left rear door module (LDM)	BK	4/56C:21	Central Electronic Module (CEM)	OG-BU
10	63/193	Branching point	BK	63/172	Branching point	BK
11	3/275:1	Lock contact, LH rear door	BK	4/93E:17	Keyless Vehicle Module (KVM)	BN-GN
12	3/275:3	Lock contact, LH rear door	BK	4/93E:4	Keyless Vehicle Module (KVM)	BN-YE
13	3/76:3	Lock unit, rear left door	BK	4/93E:15	Keyless Vehicle Module (KVM)	BN-WH
14	3/76:1	Lock unit, rear left door	BK	4/93B:2	Keyless Vehicle Module (KVM)	BN-BU
15	3/76:2	Lock unit, rear left door	BK	4/93C:2	Keyless Vehicle Module (KVM)	YE-BU
16	3/275:4	Lock contact, LH rear door	WH	4/93A:15	Keyless Vehicle Module (KVM)	WH-GN
17	3/275:5	Lock contact, LH rear door	BK	4/93A:3	Keyless Vehicle Module (KVM)	GY-OG
18	16/6:2	Left-hand rear door speaker	BK	16/105B:4 64/112:14	Audio module (AUD) Connector	GY-WH
19	16/6:1	Left-hand rear door speaker	WH	16/105B:12 64/112:13	Audio module (AUD) Connector	WH-VT

Connectors
64/47 - 64/48:1-4

64/47 S40/V50
19-pin black

No.	Right rear door harness			Floor harness		
1	3/129:6	Right rear door module (RDM)	BK	64/43:4 64/41:4	Connector, LHD Connector, RHD	BK
2	3/77:4	Lock unit, rear right door	BK	4/56F:20	Central Electronic Module (CEM)	BK-BU
3	-		-	-		-
4	-		-	-		-
5	-		-	-		-
6	-		-	-		-
7	-		-	-		-
8	-		-	-		-
9	3/129:18	Right rear door module (RDM)	BK	4/56C:27	Central Electronic Module (CEM)	OG-WH
10	63/192	Branching point	BK	63/171	Branching point	BK
11	3/276:1	Lock contact, RH rear door	BK	4/93E:5	Keyless Vehicle Module (KVM)	BN-RD
12	3/276:3	Lock contact, RH rear door	BK	4/93E:20	Keyless Vehicle Module (KVM)	BN-BU
13	3/77:2	Lock unit, rear right door	BK	4/93D:21	Keyless Vehicle Module (KVM)	BN-GN
14	3/77:4	Lock unit, rear right door	BK	4/93B:3	Keyless Vehicle Module (KVM)	BN
15	3/77:3	Lock unit, rear right door	BK	4/93C:1	Keyless Vehicle Module (KVM)	YE
16	3/276:4	Lock contact, RH rear door	WH	4/93A:14	Keyless Vehicle Module (KVM)	WH-RD
17	3/276:5	Lock contact, RH rear door	BK	4/93A:23	Keyless Vehicle Module (KVM)	GY-RD
18	16/5:2	Right-hand rear door speaker	BK	16/105B:5 64/112:16	Audio module (AUD) Connector	GY
19	16/5:1	Right-hand rear door speaker	WH	16/105B:13 64/112:15	Audio module (AUD) Connector	WH

64/48 C30/S40
8-pin gray

No.	Trunk lid/tailgate harness			Floor harness		
1	63/196	Branching point	BK	63/172 63/174	Branching point Branching point, C30	BK
2	3/35:1	Switch, handle, trunk lid, C30	BK	4/56F:22 4/93E:18	Central Electronic Module (CEM) Keyless Vehicle Module (KVM)	BK-YE
3	6/32:2	Rear window wiper motor, C30	BK	4/56C:33	Central Electronic Module (CEM)	GN-BU
4	3/78:1 9/2C:1	Lock unit, trunk lid/tailgate Heated rear window, C30	BK	4/56C:8 64/113:6	Central Electronic Module (CEM) Connector	WH-GN GN-BU

continues

Connectors
64/48:5-8 C30/S40 - 64/48 V50

64/48 C30/S40
8-pin gray

No.	Trunk lid/tailgate harness			Floor harness		
5	10/3:2	License plate lighting	OG-BK	4/56C:13	Central Electronic Module (CEM)	OG-BK
	6/32:1	Rear window wiper motor, C30	BK	4/56C:34	Central Electronic Module (CEM)	WH-RD
6	3/78:4	Lock unit, trunk lid/tailgate	BK	10/24:4	Cargo compartment lighting	BK-BU
	7/101A:1	Glass breakage sensor, C30		4/56F:21	Central Electronic Module (CEM)	BK-RD
7	3/35:1	Trunk lid/tailgate handle switch, S40	BK	4/56F:22	Central Electronic Module (CEM)	BK-YE
				4/93E:18	Keyless Vehicle Module (KVM)	
				4/56F:20	Central Electronic Module (CEM)	BK-OG
8	3/78:3	Lock unit, trunk lid/tailgate	BK	4/56F:24	Central Electronic Module (CEM)	BK-RD

64/48 V50
14-pin gray

No.	Trunk lid/tailgate harness			Floor harness		
1	63/196	Branching point	BK	63/172	Branching point	BK
2	10/19:1	Auxiliary brake light	OG-YE	4/56C:7	Central Electronic Module (CEM)	OG-YE
3	6/32:1	Rear window wiper motor	BK	4/56C:33	Central Electronic Module (CEM)	GN-BU
4	3/78:1	Lock unit, trunk lid/tailgate	BK	4/56C:8	Central Electronic Module (CEM)	WH-GN
5	10/3:2	License plate lighting	OG-BK	4/56C:13	Central Electronic Module (CEM)	OG-BK
6	6/32:2	Rear window wiper motor	BK	4/56C:34	Central Electronic Module (CEM)	WH-RD
7	16/141	Interference filter, rear window, left	BK	64/113:6	Connector	GN-BU
8	3/78:3	Lock unit, trunk lid/tailgate	BK	4/56F:24	Central Electronic Module (CEM)	BK-RD
9	-		-	-		-
10	3/35:1	Switch, handle, trunk lid/tailgate	BK	4/56F:22	Central Electronic Module (CEM)	BK-YE
				4/93E:18	Keyless Vehicle Module (KVM)	
11	-		-	-		-
12	-		-	-		-
13	10/25:2	Ceiling light, cargo compartment	OG-BU	63/173	Branching point	OG-BU
14	-		-	-		-

Connectors
64/48A C30 - 64/50

64/48A C30
2-pin gray

No.	Trunk lid/tailgate harness			Floor harness		
1	10/19:2	Auxiliary brake light	WH	63/175	Branching point	BK
2	10/19:1	Auxiliary brake light	BN	4/56C:7	Central Electronic Module (CEM)	OG-YE

64/49 S40/V50/C70
2-pin gray

No.	Floor harness			Rear bumper harness		
1	4/93A:22	Keyless Vehicle Module (KVM)	WH-BK	16/132:1	Antenna, door lock, bumper	WH-BK
2	4/93A:21	Keyless Vehicle Module (KVM)	GY-BK	16/132:2	Antenna, door lock, bumper	GY-BK

64/50
12-pin black

No.	Rear axle harness			Floor harness		
1	-		-	-		-
2	-		-	-		-
3	-		-	-		-
4	-		-	-		-
5	-		-	-		-
6	-		-	-		-
7	7/120:1	Angle sensor, Bi-Xenon rear	BN	64/113:27	Connector	BN
8	7/120:4	Angle sensor, Bi-Xenon rear	WH	64/113:19	Connector	WH
9	7/120:5	Angle sensor, Bi-Xenon rear	YE	64/113:20	Connector	YE
10	-		-	-		-
11	-		-	-		-
12	-		-	-		-

Connectors
64/51

64/51
14-pin gray

No.	Fuel tank harness			Floor harness		
1	6/35B:1	Fuel pump, auxiliary heater	RD-OG	64/113:15	Connector	RD-OG
2	-		-	-		-
3	6/33:2 26/5	Fuel pump DC/AC converter, fuel tank FlexiFuel	WH-RD YE-WH	4/56F:5	Central Electronic Module (CEM)	WH-RD
4	6/33:3	Fuel pump, AWD	WH-GN	4/56F:25	Central Electronic Module (CEM)	WH-GN
5	6/33:4 26/5	Fuel pump DC/AC converter, fuel tank FlexiFuel	WH-BU BK-OG	4/56F:7	Central Electronic Module (CEM)	WH-BU
6	-		-	-		-
7	4/83:2 6/33:1 64/956:2 26/5	Fuel pump control module Fuel pump Connector, C30 DC/AC converter, fuel tank FlexiFuel	GN-WH RD	4/56C:16	Central Electronic Module (CEM)	GN-WH
8	4/83:3 6/33:5 63/33 64/956:3 26/5	Fuel Pump Module, PZEV Fuel pump, S40/V50 Branching point Connector, C30 DC/AC converter, fuel tank FlexiFuel	BK-OG BK	31/115 31/116	Ground connection, RHD Ground connection, LHD	BK-OG
9	6/67:3	Fuel leakage control pump	YE-VT	64/113:10	Connector	YE-VT
10	6/67:2	Pump, fuel leakage control	WH-VT	64/113:11	Connector	WH-VT
11	6/67:1	Pump, fuel leakage control	BK-WH	64/113:12	Connector	BK-WH
12	6/67:4	Pump, fuel leakage control	GN-BU	64/113:13	Connector	GN-BU
13	6/35B:2	Fuel pump, auxiliary heater	BK-OG	63/172	Branching point	BK-OG
14	4/83:1 64/956:1 9/38:1	Fuel pump control module Connector, C30 Heated fuel filter 5-Cyl. Diesel	WH-BK GN-RD	64/113:7	Connector	WH-BK

Connectors
64/53 - 64/80

64/53
6-pin gray

No.	Rear bumper harness			Parking assistance harness		
1	4/86C:11	Parking Assistance Module (PAM)	YE-RD	63/415	Branching point	YE-RD
2	4/86C:4	Parking Assistance Module (PAM)	WH	7/134:2	Rear parking assistance sensor	WH
3	4/86C:2	Parking Assistance Module (PAM)	WH-RD	7/133:2	Rear parking assistance sensor	WH-RD
4	4/86C:3	Parking Assistance Module (PAM)	WH-BU	7/132:2	Rear parking assistance sensor	WH-BU
5	4/86C:5	Parking Assistance Module (PAM)	WH-GN	7/131:2	Rear parking assistance sensor	WH-GN
6	4/86C:8	Parking Assistance Module (PAM)	BN-RD	63/416	Connector	BN-RD

64/70 C70
8-pin gray

No.	Tunnel harness			Floor harness		
1	3/25:1	Switch, power roof	OG-BU	64/10B:5	Connector	OG-BU
2	-		-	-		-
3	-		-	-		-
4	3/25:5	Switch, power roof	BU-YE	4/59F:11	Convertible Roof Module (CRM)	BU-YE
5	3:25:2	Switch, power roof	GN-YE	4/59F:3	Convertible Roof Module (CRM)	GN-YE
6	7/122:1	Mass movement sensor module (MMS), front	OG-YE	63/218	Branching point	OG-YE
7	7/122:3	Mass movement sensor module (MMS), front	WH-RD	63/217	Branching point	WH-RD
8	-		-	-		-

64/80 C70
8-pin gray

No.	Left rear side panel harness			Floor harness		
1	-		-	-		-
2	-		-	-		-
3	10/26:3	Reading light, rear left	RD-BK	63/173	Branching point	OG-YE
4	10/26:2	Reading light, rear left	RD-OG	63/212	Branching point	BK-YE
5	10/26:1	Reading light, rear left	BK-OG	63/172	Branching point	BK
6-8	-		-	-		-

Connectors
64/80A - 64/90:1-4

64/80A C70
8-pin gray

No.	Right rear side panel harness			Floor harness		
1	-		-	-		-
2	-		-	-		-
3	10/27:3	Reading light, rear right	RD-BK	63/212	Branching point	BK-YE
4	10/27:2	Reading light, rear right	RD-OG	63/171	Branching point	BK
5	10/27:1	Reading light, rear right	BK-OG	63/173	Branching point	OG-YE
6-8	-		-	-		-

64/90
41-pin black

No.	Engine harness			Engine compartment harness		
1	4/46A:52 4/46.2B:41 4/46.3B:41 4/46.6A:38 4/46.7B:19 63/227	Engine control module (ECM), 4-Cyl. 1.6l Diesel Engine Control Module (ECM), 5-Cyl. 2.5l T Engine Control Module (ECM), 5-Cyl. 2.0l Diesel Engine Control Module (ECM), 4-Cyl. 2.0l Engine Control Module (ECM), 4-Cyl. 1.6l Branching point, 4-Cyl.	BU-RD	63/256	Branching point	BU-RD
2	4/46B:15 4/46.3A:6	Engine control module (ECM), 4-Cyl. 1.6l Diesel Engine Control Module (ECM), 5-Cyl. 2.0l Diesel	BK-YE	4/109:7 2/14:2	Glow plug control module, 5-Cyl. Relay, glow plug system. 4-Cyl. Diesel	BN-GN BK-YE
3	4/28A:11	Transmission Control Module (TCM), 5-Cyl.	GN-YE	4/56E:3	Central electronic module (CEM), Gasoline	GN-YE
4	4/46B:27 4/46.2B:9 4/46.3B:52 4/46.6B:23 4/46.7B:30	Engine control module (ECM), 4-Cyl. 1.6l Diesel Engine Control Module (ECM), 5-Cyl. 2.5l T Engine Control Module (ECM), 5-Cyl. 2.0l Diesel Engine Control Module (ECM), 4-Cyl. 2.0l Engine Control Module (ECM), 4-Cyl. 1.6l	BK-RD	2/35:2	Relay, starter motor	BK-RD

continues

Connectors
64/90:5-10

64/90
41-pin black

No.	Engine harness			Engine compartment harness		
5	4/46.2B:25 4/46.3B:22	Engine Control Module (ECM), 5-Cyl. 2.5l T Engine Control Module (ECM), 5-Cyl. 2.0l Diesel	BU	8/119:2	Pressure monitor, climate control system, 5-Cyl.	BU
	4/46A:33	Engine control module (ECM), 4-Cyl. 1.6l Diesel	BK-YE	8/119:2	Pressure monitor, climate control system, 4-Cyl. Diesel	BK-YE
	4/46.6B:18 4/46.7B:22	Engine Control Module (ECM), 4-Cyl. 2.0l Engine Control Module (ECM), 4-Cyl. 1.6l	BK-OG	8/119:2	Pressure monitor, climate control system, 4-Cyl.	BK-OG
6	9/38:1	Heated fuel filter, 4-Cyl. Diesel	GN-RD	F33:2	Fuse	GN-RD
	63/86A	Branching point	RD			
	4/46.2B:13	Engine Control Module (ECM), 5-Cyl. 2.5l T	BN	64/113:14	Connector	BN
7	4/46C:6	Engine control module (ECM), 4-Cyl. 1.6l Diesel	WH-GN	4/56G:30	Central Electronic Module (CEM), Diesel	WH-GN
8	4/46B:22 4/46.2B:30 4/46.3B:48 4/46.6B:29 4/46.7A:40	Engine control module (ECM), 4-Cyl. 1.6l Diesel Engine Control Module (ECM), 5-Cyl. 2.5l T Engine Control Module (ECM), 5-Cyl. 2.0l Diesel Engine Control Module (ECM), 4-Cyl. 2.0l Engine Control Module (ECM), 4-Cyl. 1.6l	GN-WH	4/56E:40	Central Electronic Module (CEM)	GN-WH
9	4/46.2B:17 4/46.3B:53	Engine Control Module (ECM), 5-Cyl. 2.5l T Engine Control Module (ECM), 5-Cyl. 2.0l Diesel	GN-BU	4/56 E:9	Central Electronic Module (CEM), 5-Cyl.	GN-BU
10	3/10:2	Contact reversing light, 5-Cyl.	GN-YE	4/56E:14	Central Electronic Module (CEM)	GN-BU
	3/10:3	Contact reversing light, 4-Cyl. Gasoline	GN-WH			
	3/10:2	Contact reversing light, 4-Cyl. Diesel				

continues

Connectors
64/90:11-15

64/90
41-pin black

No.	Engine harness			Engine compartment harness		
11	64/120:1	Connector	GY	2/35:5	Relay, starter motor	GY
12	7/15:5	Front heated oxygen sensor, 4-Cyl. 1.6l Diesel	GN-BU	F34:2	Fuse	GN-BU
	63/103	Branching point				
	63/52	Branching point, 4-Cyl. 1.6l	GN-RD			
	63/95	Branching point, 4-Cyl. 2.0l				
	8/111:2	High-pressure solenoid valve, Diesel 4-Cyl. 1.6l	GN-YE			
	63/82	Branching point, 5-Cyl. Diesel				
13	4/46.2B:15	Engine Control Module (ECM), 5-Cyl. 2.5l T	GN-YE	F54:2	Fuse	GN-YE
				64/111:4	Connector	
	4/46.7B:9	Engine Control Module (ECM), 4-Cyl. 1.6l	RD	2/42:5	Relay 5-Cyl.	RD
	9/32:1	PTC resistor crankcase ventilation, 5-Cyl. Diesel		F30:2	Fuse	
14	63/54	Branching point	GN-BU	F35:2	Fuse	GN-BU
	4/46.3:B1	Engine Control Module (ECM), 5-Cyl. 2.0l Diesel				
	4/46.3:B3	Engine Control Module (ECM), 5-Cyl. 2.0l Diesel				
	8/18:1	EVAP valve	GN-RD			
	8/65:2	Power steering pressure monitor	GN-WH			
	8/113:1	EGR bypass valve, 4-Cyl. 1.6l Diesel				
15	4/46A:40	Engine control module (ECM), 4-Cyl. 1.6l Diesel	GY-RD	63/255	Branching point	GY-RD
	4/46.2B:54	Engine Control Module (ECM), 5-Cyl. 2.5l T				
	4/46.3B:54	Engine Control Module (ECM), 5-Cyl. 2.0l Diesel				
	4/46.6B:37	Engine Control Module (ECM), 4-Cyl. 2.0l				
	4/46.7B:31	Engine Control Module (ECM), 4-Cyl. 1.6l				
	63/226	Branching point				

continues

Connectors
64/90:16-21

64/90
41-pin black

No.	Engine harness			Engine compartment harness		
16	4/46.3A:34	Engine Control Module (ECM), 5-Cyl. 2.0l Diesel	WH-BU	2/14 4/109:9	Relay, glow plug system Glow plug control module, 5-Cyl.	WH-BU
17	4/46A:14 4/46.2B:10 4/46.3B:44 4/46.6B:14 4/46.7A:9	Engine control module (ECM), 4-Cyl. 1.6l Diesel Engine Control Module (ECM), 5-Cyl. 2.5l T Engine Control Module (ECM), 5-Cyl. 2.0l Diesel Engine Control Module (ECM), 4-Cyl. 2.0l Engine Control Module (ECM), 4-Cyl. 1.6l	BK-YE	2/22:2	Relay, climate control system	BK-YE
18	8/3:1 8/3:2	Electromagnetic clutch, climate control system Electromagnetic clutch, climate control system, 4-Cyl. Diesel	GN-YE	2/22:5	Relay, climate control system	GN-YE
19	4/46.2B:51 4/46.3B:34 4/16A:21 4/46.6B:6 4/46.7B:34	Engine Control Module (ECM), 5-Cyl. 2.5l T Engine Control Module (ECM), 5-Cyl. 2.0l Diesel Engine Control Module (ECM), 4-Cyl. 1.6l Engine Control Module (ECM), 4-Cyl. 2.0l Engine Control Module (ECM), 4-Cyl. 1.6l	WH-VT BK-BU WH-VT	7/8:2 8/127:2	Pressure sensor, climate control system Pressure switch, climate control system, Diesel	WH-VT BK-BU
20	6/26A:3 4/46A:21 4/46.3B:15	Alternator, 4-Cyl. Engine control module (ECM), 4-Cyl. 1.6l Diesel Engine Control Module (ECM), 5-Cyl. 2.0l Diesel	RD YE-RD GN-YE	F31:2 7/251:3 64/111:4	Fuse, 4-Cyl. Brake vacuum sensor Connector	RD YE-RD GN-YE
21	4/46B:28 4/46.2B:27 4/46.3B:27 4/46.6B:7 4/46.7A:8	Engine control module (ECM), 4-Cyl. 1.6l Diesel Engine Control Module (ECM), 5-Cyl. 2.5l T Engine Control Module (ECM), 5-Cyl. 2.0l Diesel Engine Control Module (ECM), 4-Cyl. 2.0l Engine Control Module (ECM), 4-Cyl. 1.6l	BK-BU	2/32:2	Main relay, engine management system	BK-BU

continues

Connectors
64/90:22-28

64/90
41-pin black

No.	Engine harness			Engine compartment harness		
22	4/28A:13	Transmission Control Module (TCM), MPS6	RD-YE	64/111:3	Connector	RD-YE
	4/28A:16	Transmission Control Module (TCM)				
	4/46S:31	Engine control module (ECM), 4-Cyl. 1.6l Diesel	VT-WH	7/251:1	Brake vacuum sensor	VT-WH
23	4/28A:1	Transmission Control Module (TCM)	RD	F23:2	Fuse	RD
	4/28A:6	Transmission Control Module (TCM), MPS6				
	4/46.2B:16	Engine Control Module (ECM), 5-Cyl. 2.5l T				
24	4/46.2B:21	Engine Control Module (ECM), 5-Cyl. 2.5l T	WH-BK	64/113:7	Connector	WH-BK
	20/26:1	Glow plug	WH-RD	4/109:1	Glow plug control module	GN-OG
	7/160:3	Brake vacuum sensor	YE-RD	63/55	Branching point	YE-RD
	63/4	Branching point, 4-Cyl. 1.6l Diesel		7/251:3	Brake vacuum sensor, 4-Cyl. 1.6l Diesel	
	64/600:1	Connector	OG-BL	4/109:4	Glow plug control module, 4-Cyl.	
25	4/46.2B:23	Engine Control Module (ECM), 5-Cyl. 2.5l T	BN-WH	64/113:12	Connector	BK-WH
	20/25:1	Glow plug, 5-Cyl.	WH-RD	4/109:2	Glow plug control module, 5-Cyl.	GN-WH
	64/600:2	Connector	OG-BL	4/109:3	Glow plug control module, 4-Cyl.	OG-BL
26	4/46.2B:45	Engine Control Module (ECM), 5-Cyl. 2.5l T	WH-VT	64/113:11	Connector	WH-VT
	20/24:1	Glow plug, 5-Cyl.	WH-RD	4/109:3	Glow plug control module, 5-Cyl.	GN-BU
	64/600:3	Connector	OG-BL	4/109:2	Glow plug control module, 4-Cyl.	OG-BL
27	4/46.2B:46	Engine Control Module (ECM), 5-Cyl. 2.5l T	YE-VT	64/113:10	Connector	YE-VT
	20/23:1	Glow plug, 5-Cyl. 2.4l Diesel	WH-RD	4/109:4	Glow plug control module, 5-Cyl.	GN-RD
	64/600:4	Connector	OG-BL	4/109:1	Glow plug control module, 4-Cyl.	OG-BL
28	4/46C:42	Engine control module (ECM), 4-Cyl. 1.6l Diesel	GY	7/51:5	Accelerator pedal sensor	GY
	4/46.2B:26	Engine Control Module (ECM), 5-Cyl. 2.5l T				
	4/46.3B:47	Engine Control Module (ECM), 5-Cyl. 2.0l Diesel				
	4/46.6B:16	Engine Control Module (ECM), 4-Cyl. 2.0l				
	4/46.7A:47	Engine Control Module (ECM), 4-Cyl. 1.6l				

continues

Connectors
64/90:29-34

64/90
41-pin black

No.	Engine harness			Engine compartment harness		
29	4/46.2B:31 4/46.3B:11 4/46.6C:27 4/46.7A:17	Engine Control Module (ECM), 5-Cyl. 2.5l T Engine Control Module (ECM), 5-Cyl. 2.0l Diesel Engine Control Module (ECM), 4-Cyl. 2.0l Engine Control Module (ECM), 4-Cyl. 1.6l	YE-RD	7/8:3	Pressure sensor, climate control system	YE-RD
30	4/28A:1 4/28A:13	Transmission Control Module (TCM), MPS6 Transmission Control Module (TCM), 5-Cyl.	GY-OG	64/111:1	Connector	GY-OG
31	4/46.2B:11 4/46.3B:31	Engine Control Module (ECM), 5-Cyl. 2.5l T Auto Engine Control Module (ECM), 5-Cyl. 2.0l Diesel	GN-BU	2/35:1	Relay, starter motor	GN-BU
32	4/46.2B:53 4/46.7A:39 63/63 63/84 63/53	Engine Control Module (ECM), 5-Cyl. 2.5l T Engine Control Module (ECM), 4-Cyl. 1.6l Branching point, 4-Cyl. 2.0l Branching point Branching point	BN-RD BK-WH	7/8:1 63/180	Pressure sensor, climate control system Branching point	BN-RD BK-WH
33	4/28A:A7 4/28A:17 4/46A:43	Transmission Control Module (TCM), 5-Cyl. Transmission Control Module (TCM), MPS6, 4-Cyl. Engine control module (ECM), 4-Cyl. 1.6l Diesel	RD BU-WH	64/111:2 7/251:2	Connector Brake vacuum sensor	RD BU-WH
34	4/46.2B:8 4/46.3A:36 4/46.6B:15 4/46.7A:10	Engine Control Module (ECM), 5-Cyl. 2.5l T Engine Control Module (ECM), 5-Cyl. 2.0l Diesel Engine Control Module (ECM), 4-Cyl. 2.0l Engine Control Module (ECM), 4-Cyl. 1.6l	WH-RD	4/71:4	Cooling fan control module	WH

continues

Connectors
64/90:35-41

64/90
41-pin black

No.	Engine harness			Engine compartment harness		
35	4/46.3A:10	Engine Control Module (ECM), 5-Cyl. 2.0l Diesel	GN-BU	4/109:10	Glow plug control module, Diesel	YE-GN
	7/82:1	Rear heated oxygen sensor, Turbo	GN-YE	63/13	Branching point, Turbo	GN-YE
36	4/46C:28	Engine control module (ECM), 4-Cyl. 1.6l Diesel	BK-RD	4/56E:9	Central Electronic Module (CEM), 4-Cyl.1.6l Diesel	BK-RD
	4/46.6B:32	Engine Control Module (ECM), 4-Cyl. 2.0l	WH	7/160:1	Brake vacuum sensor	WH
37	4/46.2B:14	Engine Control Module (ECM), 5-Cyl. 2.5l T	GN-YE	4/56E:10	Central Electronic Module (CEM), 5-Cyl.	GN-YE
	4/46.3B:38	Engine Control Module (ECM), 5-Cyl. 2.0l Diesel				
	4/46C:46	Engine control module (ECM), 4-Cyl. 1.6l Diesel	GN-BU	4/56E:10	Central Electronic Module (CEM), 4-Cyl.	GN-BU
	4/46.6B:19	Engine Control Module (ECM), 4-Cyl. 2.0l				
	4/46.7B:21	Engine Control Module (ECM), 4-Cyl. 1.6l				
38	20/22:1	Glow plug	GN-YE	4/109:5	Glow plug control module	WH-RD
	63/63	Branching point	BK-WH	7/160:2	Brake vacuum sensor	BK-WH
39	7/15:1	Front heated oxygen sensor, 2.0l	GN-RD	F32:2	Fuse	GN-YE
	7/15:2	Front heated oxygen sensor, 1.6l				
	7/82:1	Rear heated oxygen sensor, 2.0l	GN-YE			
	7/82:2	Rear heated oxygen sensor, 1.6l				
	63/98	Branching point				
	63/45	Branching point, 4-Cyl.	GN			
	63/83	Branching point, 5-Cyl.	GN-BU			
40	7/15:3	Front heated oxygen sensor, Turbo	GN-YE	F33:2	Fuse	GN-RD
	4/46.3B:5	Engine Control Module (ECM), 5-Cyl. 2.0l Diesel	GN-OG	63/13	Branching point, 5-Cyl.	GN-YE
41	4/46.6B:36	Engine Control Module (ECM), 4-Cyl. 2.0l	GN-OG	F36:2	Fuse	GN-BU
	4/46.6B:24	Engine Control Module (ECM), 4-Cyl. 2.0l				
	4/46.7B:8	Engine Control Module (ECM), 4-Cyl. 1.6l				
	63/65	Branching point	GN-BU			
	4/46A:2	Engine Control Module (ECM), 4-Cyl. Diesel	GN-YE			
	7/15:4	Side impact sensor, front left				

Connectors
64/97 - 64/111:1-17

64/97
2-pin black

No.	Floor harness			Dashboard harness		
1	16/105D:1 64/978:1	Audio module (AUD) Connector	OG	3/281:B2 16/108C:2	Infotainment Control Module (ICM) Multimedia Module (MMM)	OG
2	16/105D:2 64/978:2	Audio module (AUD) Connector	OG	16/60D:1 16/147:B1	Phone Module (PHM) Bluetooth Phone Module (BPM)	OG

64/111
27-pin gray

No.	Engine compartment harness			Dashboard harness		
1	64/90:30	Connector	GY-OG	3/156:3	Gear Selector Module (GSM)	GY-OG
2	64/90:33	Connector	RD	3/156:2	Gear Selector Module (GSM)	RD
3	64/90:22	Connector	RD-YE	3/156:1	Gear Selector Module (GSM)	RD-YE
4	64/90:9 64/90:13 64/90:20	Connector, 4-Cyl. Diesel Connector 5-Cyl. Gasoline Connector, 5-Cyl. Diesel	GN-YE	4/56A:10	Central Electronic Module (CEM)	GN-YE
5	F26:2	Fuse	RD	3/1B:7	Start Control Module (SCU)	RD
6	-		-	-		-
7	7/51:4	Accelerator pedal sensor	BK-YE	63/12	Branching point	BK-YE
8	10/1:6 10/2:6	Lamp housing, front left Lamp housing, front right	BU	3/111:10	Switch unit, lights	BU
9	10/1:10 10/2:10	Lamp housing, front left Lamp housing, front right	BK	63/6	Branching point	BK
10	-		-	-		-
11	7/179:1	Front impact sensor, left	WH-BK	4/9B:23	Supplemental Restraint System Module (SRS)	WH-BK
12	7/179:2	Front impact sensor, left	BN-YE	4/9B:24	Supplemental Restraint System Module (SRS)	BN-YE
13-17	-		-	-		-

continues

Connectors
64/111:18-27 - 64/112

64/111
27-pin gray

No.	Engine compartment harness			Dashboard harness		
18	10/1:12 10/2:12	Lamp housing, front left Lamp housing, front right	OG	63/139	Branching point	OG
19	7/178:1	Front impact sensor, right	WH	4/9B:5	Supplemental Restraint System Module (SRS)	WH
20	7/178:2	Front impact sensor, right	BN	4/9B:9	Supplemental Restraint System Module (SRS)	BN
21-27	-		-	-		-

64/112
16-pin gray

No.	Floor harness			Dashboard harness		
1	16/105B:10	Audio module (AUD)	WH-RD	16/26:1	Center dashboard speaker	WH-RD
2	16/105B:2	Audio module (AUD)	GY-RD	16/26:2	Center dashboard speaker	GY-RD
3	-		-	-		-
4	4/56F:14 64/51:6	Central electronic module (CEM) W/O AWD Connector	BU-RD	3/254C:8	Steering Wheel Module (SWM)	BU-RD
5	4/56F:16 64/51:2	Central electronic module (CEM) W/O AWD Connector	GY-RD	3/254C:9	Steering Wheel Module (SWM)	GY-RD
6	64/31:4 64/30:4	Connector, LHD Connector, RHD	WH-GN WH	64/545:6	Connector, HVAC	WH-GN
7	64/30:4 64/31:4	Connector, LHD Connector, RHD	WH WH-GN	64/25G:4	Connector	WH
8	4/93D:15	Keyless Vehicle Module (KVM)	RD-GN	63/88	Branching point	RD-GN
9	16/1A:5	Integrated Audio Module (IAM)	WH-BK	64/41:23 64/43:23	Connector, LHD Connector, RHD	WH
10	16/1A:12	Integrated Audio Module (IAM)	GY-BK	64/41:22 64/43:22	Connector, LHD Connector, RHD	BK
11	16/1A:4	Integrated Audio Module (IAM)	WH-RD	64/43:23 64/41:23	Connector, LHD Connector, RHD	WH
12	16/1A:11	Integrated Audio Module (IAM)	GY-RD	64/43:22 64/41:22	Connector, LHD Connector, RHD	BK
13	16/1A:6	Integrated Audio Module (IAM)	WH-VT	16/6:1 64/45:19	Left rear loudspeaker, C30/C70 Connector, S40/V50	WH-VT
14	16/1A:13	Integrated Audio Module (IAM)	GY-WH	16/6:2 64/45:18	Left rear loudspeaker, C30/C70 Connector, S40/V50	GY-WH
15	16/1A:3	Integrated Audio Module (IAM)	WH	16/5:1 64/47:19	Right rear loudspeaker, C30/C70 Connector, S40/V50	WH
16	16/1A:10	Integrated Audio Module (IAM)	GY	16/5:2 64/47:18	Right rear loudspeaker, C30/C70 Connector, S40/V50	GY

Connectors
64/113:1-20

64/113
29-pin black

No.	Floor harness			Engine compartment harness		
1	64/816:1	Connector	WH	4/16:36	Brake Control Module (BCM)	WH
2	64/816:2	Connector	BN	4/16:37	Brake Control Module (BCM)	BN
3	64/817:1 64/817:1	Connector Connector, C70	YE-GN WH	4/16:43	Brake Control Module (BCM)	YE-GN
4	64/817:2 64/817:2	Connector Connector, C70	WH-GN BN	4/16:42	Brake Control Module (BCM)	WH-GN
5	-		-	-		-
6	16/141 64/48:4 64/48:7 64/232:7	Interference filter, rear window, left, S40 Connector, C30 Connector, V50 Connector, C70	GN-BU	2/82:5	Relay, heated rear window	GN-BU
7	64/51:14	Connector	WH-BK	2/142:5 64/90:24	Relay pre-heater fuel filter, 5-Cyl. Diesel Connector 5-Cyl. Gasoline	WH-BK
8	7/164:5	Body Sensor Cluster Stability Sensor (BSC)	BN-RD	4/16:5	Brake Control Module (BCM)	BN-RD
9	7/164:3	Body Sensor Cluster Stability Sensor (BSC)	YE-RD	4/16:7	Brake Control Module (BCM)	YE-RD
10	64/51:9	Connector	YE-VT	64/90:27	Connector	YE-VT
11	64/51:10	Connector	WH-VT	64/90:26	Connector	WH-VT
12	64/51:11	Connector	BK-WH	64/90:25	Connector	BK-WH
13	64/51:12	Connector	GN-BU	2/22:1	Relay, climate control system	GN-BU
14	4/93E:3 64/90:35	Keyless Vehicle Module (KVM) Connector	WH-RD BN	3/271:1 64/90:6	Contact, immobilizer, clutch pedal Connector	WH-RD BN
15	64/51:1	Connector	RD-OG	4/7A:6	Combustion Preheater Module (CPM)	RD-OG
16	-		-	-		-
17	7/164:2	Body Sensor Cluster Stability Sensor (BSC)	GY	4/16:29	Brake Control Module (BCM)	GY
18	7/164:1	Body Sensor Cluster Stability Sensor (BSC)	BU	4/16:25	Brake Control Module (BCM)	BU
19	64/50:8	Connector	WH	4/114E:3	Headlamp Control Module (HCM), S40/V50	WH
20	64/50:9	Connector	YE	4/114D:3 7/121:5	Headlamp Control Module (HCM), S40/V50 Angle sensor, Bi-Xenon front	YE

continues

Connectors
64/113:21-29 - 64/191

64/113
29-pin black

No.	Floor harness			Engine compartment harness		
21	-		-	-		-
22	-		-	-		-
23	-		-	-		-
24	4/110C:2	Trailer Module (TRM)	RD	F14:2	Fuse	RD
25	-		-	-		-
26	-		-	-		-
27	64/50:7	Connector	BN	4/114D:2 7/121:1	Headlamp Control Module (HCM), S40/V50 Angle sensor, Bi-Xenon front	BN
28	-		-	-		-
29	-		-	-		-

64/114
2-pin gray

No.	Dashboard harness			Engine compartment harness		
1	4/31:1	Fan Control Module	GN-OG	F10:2	Fuse	GN-OG
2	4/31:6	Fan Control Module	BK	63/108	Branching point	BK

64/120
1-pin black

No.	Engine harness			Starter motor harness		
1	64/90:11	Connector	GY	6/25:A1	Starter motor	GY

64/191
2-pin white

No.	Dashboard harness			Floor harness		
1	16/60C:1	Phone Module (PHM)	BK	16/47:1	Antenna GSM/GPS/RDAR	BK
1S	16/60C:1S	Phone Module (PHM)	-	16/47:1S	Antenna GSM/GPS/RDAR	-
2	16/60E:1 16/108:1	Phone Module (PHM) Multimedia Module (MMM)	BK	64/34:1	Connector	BK
2S	16/60E:1S 16/108:1S	Phone Module (PHM) Multimedia Module (MMM)	-	64/34:1S	Connector	-

Connectors
64/231 C70 - 64/232

64/231 C70
5-pin green

No.	Floor harness			Harness position sensor		
1	4/59D:18	Convertible Roof Module (CRM)	RD-BN	7/221	Position sensor, rear roof section	RD-BN
2	4/59D:5	Convertible Roof Module (CRM)	WH-BN	7/221	Position sensor, rear roof section	WH-BN
3	-		-	-		-
4	4/59D:17	Convertible Roof Module (CRM)	GN	7/221	Position sensor, rear roof section	GN
5	-		-	-		-

64/232 C70
14-pin gray

No.	Floor harness			Roof harness addition		
1	63/172	Branching point	-	9/2B:1	Heated rear window	BK
2	4/59D:7	Convertible Roof Module (CRM)	RD-BN	7/222	Position sensor, front roof section	RD-BN
3	4/59D:4	Convertible Roof Module (CRM)	GN-BU	7/224	Hall sensor roof	BK
4	4/59E:6	Convertible Roof Module (CRM)	RD-WH	7/224	Hall sensor roof	BK
5	4/59E:7	Convertible Roof Module (CRM)	BK	7/224	Hall sensor roof	BK
6	4/59E:13	Convertible Roof Module (CRM)	RD-GN	7/224	Hall sensor roof	BK
7	64/113:6	Connector	GN-BU	9/2C:1§	Heated rear window	-
8	-		-	-		-
9	4/59E:14	Convertible Roof Module (CRM)	RD-BU	7/224	Hall sensor roof	BK
10	4/59E:2	Convertible Roof Module (CRM)	WH	7/224	Hall sensor roof	BK
11	4/59D:6	Convertible Roof Module (CRM)	GN	7/222	Position sensor, front roof section	GN
12	4/59E:5	Convertible Roof Module (CRM)	BK-GN	7/224	Hall sensor roof	BK
13	4/59D:16	Convertible Roof Module (CRM)	BN	7/222	Position sensor, front roof section	BN
14	-		-	-		-

Connectors
64/233 - 64/245

64/233 C70
16-pin green

No.	Floor harness			Tailgate harness addition		
1	-		-	-		-
2	-		-	-		-
3	4/56C:7	Central Electronic Module (CEM)	OG-YE	10/19:1	Auxiliary brake light	-
4	-		-	-		-
5	4/56F:22 63/277	Central electronic module (CEM), not 4/93 KVM Branching point	BK-YE	10/3:1	License plate lighting	-
6	4/56C:13	Central Electronic Module (CEM)	OG-BK	10/3:2	License plate lighting	-
7	63/172	Branching point	BK	10/3:3 10/19:5	License plate lighting Auxiliary brake light	-
8	-		-	-		-
9	4/59E:8	Convertible Roof Module (CRM)	WH	7/220	Hall sensor cargo compartment	BK
10	4/59E:9	Convertible Roof Module (CRM)	GY	7/220	Hall sensor cargo compartment	BK
11	-		-	-		-
12	4/59E:1	Convertible Roof Module (CRM)	BU	7/220	Hall sensor cargo compartment	BK
13	4/59E:3	Convertible Roof Module (CRM)	BN	7/220	Hall sensor cargo compartment	BK
14	4/59D:11	Convertible Roof Module (CRM)	WH	7/220	Hall sensor cargo compartment	BK
15	4/59D:22	Convertible Roof Module (CRM)	BU	7/220	Hall sensor cargo compartment	BK
16	4/59E:15	Convertible Roof Module (CRM)	RD	7/220	Hall sensor cargo compartment	BK

64/234 C70
6-pin gray

No.	Floor harness			Harness electric catch motor		
1	4/59D:4	Convertible Roof Module (CRM)	GY	6/149	Electric catch motor	BK
2	4/59D:3	Convertible Roof Module (CRM)	YE	6/149	Electric catch motor	BK
3	4/59D:1	Convertible Roof Module (CRM)	WH	6/149	Electric catch motor	BK
4	4/59D:12	Convertible Roof Module (CRM)	BU	6/149	Electric catch motor	BK
5	4/59D:21	Convertible Roof Module (CRM)	BN	6/149	Electric catch motor	BK
6	-		-	-		-

64/245 C70
3-pin green

No.	Floor harness			Control of CRM	
1	63/228	Branching point	GY-RD	Low speed CAN high data signal	-
2	-		-	-	-
3	63/229	Branching point	BU-RD	Low speed CAN low data signal	-

Connectors
64/246 C70 - 64/322

64/246 C70
4-pin gray

No.	Floor harness			Floor harness		
1	63/184	Branching point	BK-GN	4/59B:1	Convertible Roof Module (CRM)	BK-GN
2	64/596:1	Connector	GN-RD	4/59B:2	Convertible Roof Module (CRM)	GN-RD
3	63/184	Branching point	BK-GN	4/59B:3	Convertible Roof Module (CRM)	BK-GN
4	64/596:2	Connector	RD-WH	4/59B:4	Convertible Roof Module (CRM)	RD-WH

64/250 C70
8-pin gray

No.	Trunk lid/tailgate harness			Floor harness		
1	10/24:2	Cargo compartment lighting	BK	63/173	Branching point	BK
2	10/24:4	Cargo compartment lighting	BK	3/78:4	Lock unit, trunk lid/tailgate	BK
3	17/19:2 17X/19:2	12V outlet, cargo compartment Connector	OG	4/56C:22	Central Electronic Module (CEM)	OG
4	17/19:1 17X/19:1	12V outlet, cargo compartment Connector	BK	31/11	Ground connection	BK
5	3/268:3	Load assistance switch	BK	4/59F:10	Convertible Roof Module (CRM)	BK
6	3/268:1	Load assistance switch	OG-BU	63/173	Branching point	OG-BU
7	3/268:5	Load assistance switch	BK	3/78:5	Lock unit, trunk lid/tailgate	BK
8	-		-	-		-

64/322
5-pin green

No.	Floor harness			Accessory Harness		
1	63/228	Branching point	GY-RD	63/421	Branching point	GY-RD
2	63/229	Branching point	BU-RD	63/422	Branching point	BU-RD
3	10/17A:2 10/17A:3 63/28	Lamp housing, rear right, C70 Lamp housing, rear right, S40/V50 Branching point, C30	OG-BK	4/110B:3	Trailer Module (TRM)	BK
4	31/12 63/175	Ground connection, S40/V50/C70 Branching point, C30	BK	63/420	Branching point	BK
5	4/56C:39	Central Electronic Module (CEM)	RD	4/86A:1	Parking Assistance Module (PAM)	RD

Connectors
64/333 C30 - 64/425

64/333 C30
16-pin green

No.	Driver's door harness			Floor harness		
1	-		-	-		-
2	64/41:18	Connector, LHD	WH	7/69:1	Sensor outdoor temperature	-
3	64/41:17	Connector, LHD	WH-BK	7/69:2	Sensor outdoor temperature	-
4	-		-	-		-
5	3/126B:4	Driver Door Module (DDM)	GN-WH	4/126	Left Camera Module (LCM)	GN-WH
6	3/126B:12	Driver Door Module (DDM)	BK	9/33 10/148	Electrically heated rear-view mirror, driver's door Lighting, rear-view mirror driver's door	-
7	3/126B:7 3/126B:7	Driver Door Module (DDM), LHD Driver Door Module (DDM), RHD	BU GY	6/62	Power rear-view mirror driver's door	-
8	3/126B:11	Driver Door Module (DDM)	RD	9/33	Electrically heated rear-view mirror, driver's door	-
9-11	-		-	-		-
12	3/126B:14	Driver Door Module (DDM)	BN-OG	10/148	Lighting, rear-view mirror driver's door	-
13	-		-	-		-
14	3/126B:10 3/126B:10	Driver Door Module (DDM), LHD Driver Door Module (DDM), RHD	GY BU	6/62	Power rear-view mirror driver's door	-
15	3/126B:8	Driver Door Module (DDM)	PK	6/62	Power rear-view mirror driver's door	-
16	3/126B:9	Driver Door Module (DDM)	GN	6/62	Power rear-view mirror driver's door	

64/425
6-pin yellow

No.	Dashboard harness			SRS Passenger side harness		
1	4/9B:1	Supplemental Restraint System Module (SRS)	OG	8/31:1	Airbag igniter, passenger side	OG
2	4/9B:2	Supplemental Restraint System Module (SRS)	BK-WH	8/31:2	Airbag igniter, passenger side	BK-WH
3	-		-	-		-
4	63/12	Branching point	BK-GN	8/31:4 8/32:4	Airbag igniter, passenger side Igniter, airbag stage 2, passenger side	BK-GN
5	4/9B:11	Supplemental Restraint System Module (SRS)	OG	8/32:1	Igniter, airbag stage 2, passenger side	OG
6	4/9B:10	Supplemental Restraint System Module (SRS)	BK-YE	8/32:2	Igniter, airbag stage 2, passenger side	BK-YE

64/545
6-pin light gray

No.	Dashboard harness			Climate control system harness		
1	4/56A:44 64/25G:3	Central Electronic Module (CEM) Connector	YE BU-YE	6/48:1 6/95:1 6/96:1 6/102:1 6/103:1 7/159:1	Damper Motor Module (DMM), recirculation Damper Motor Module (DMM), temperature, left side Damper Motor Module (DMM), temperature, right side Damper Motor Module (DMM), defroster Damper Motor Module (DMM), floor/ventilation Air Quality Sensor (AQS)	RD
2	3/112:5	Climate Control Module (CCM)	YE-GN	7/41:1	Temperature sensor evapora-tor	BU-YE
3	3/112:12 64/25G:4	Climate Control Module (CCM) Connector	WH	6/48:2 6/95:2 6/103:2 7/159:2	Damper Motor Module (DMM), recirculation, RHD Damper Motor Module (DMM), temperature, left side, LHD Damper Motor Module (DMM), floor/ventilation, LHD Air quality sensor (AQS), RHD	YE
4	63/25	Branching point	BK	6/48:3 6/95:3 6/96:3 6/102:3 6/103:3 7/159:3	Damper Motor Module (DMM), recirculation Damper Motor Module (DMM), temperature, left side Damper Motor Module (DMM), temperature, right side Damper Motor Module (DMM), defroster Damper Motor Module (DMM), floor/ventilation Air Quality Sensor (AQS)	BN
5	3/112:14 6/117:3	Climate Control Module (CCM) Interior temperature sensor	BN-GN	7/41:3	Temperature sensor evaporator	GN-OG
6	3/112:7 64/112:6	Climate Control Module (CCM) Connector	WH-GN	6/48:2 6/96:2 6/102:2 7/159:2	Damper Motor Module (DMM), recirculation, LHD Damper Motor Module (DMM), temperature, right side Damper Motor Module (DMM), defroster Air quality sensor (AQS), LHD	VT

Connectors
64/596 C70 - 64/661 C70

64/596 C70
4-pin gray

No.	Engine harness			Floor harness		
1	F15:2	Fuse	GN-RD	64/246:2	Connector	GN-RD
2	2/182:3	Relay, headlight washer motor	RD-WH	64/246:4	Connector	RD-WH
3	F22:2	Fuse	OG-GN	16/79A:1	Subwoofer Module (SUB)	OG-GN
4	-		-	-		-

64/600
4-pin black

No.	Engine harness			Glow plug harness		
1	63/126	Branching point	GN-OG	20/22:1	Glow plug	GN-OG
2	63/126	Branching point	GN-OG	20/23:1	Glow plug	GN-OG
3	63/126	Branching point	GN-OG	20/24:1	Glow plug	GN-OG
4	63/126	Branching point	GN-OG	20/25:1	Glow plug	GN-OG

64/660 C70
12-pin gray

No.	Driver's door harness, supplement			Driver's door harness		
1	16/4:1	Speaker, driver's door	WH-BU	16/151:6	Distribution filter, front left door	WH-BU
2	16/4:2	Speaker, driver's door	GY-BU	16/151:5	Distribution filter, front left door	GY-BU
3	-		-	-		-
4	-		-	-		-
5	3/80:1	Switch, central locking system, driver's door	BK	63/198	Branching point	BK
6	3/80:2	Switch, central locking system, driver's door	BK-RD	3/126A:6	Driver Door Module (DDM)	BK-RD
7	3/80:3	Switch, central locking system, driver's door	BK-YE	3/126A:7	Driver Door Module (DDM)	BK-YE
8	3/80:4	Switch, central locking system, driver's door	GN-BK	3/126A:16	Driver Door Module (DDM)	GN-BK
9	-		-	-		-
10	10/245:2	Lock indicator, left door	RD	64/41:7	Connector	BK
11	10/245:1	Lock indicator, left door	BK	64/41:10	Connector	BK
12	-		-	-		-

64/661 C70
2-pin yellow/green

No.	Driver's door harness			Driver's door harness, supplement		
1	64/41:8	Connector	OG	8/66:2	Igniter, left inflatable curtain	OG
2	64/41:9	Connector	BK-RD	8/66:1	Igniter, left inflatable curtain	BK-RD

Connectors
64/662 C70 - 64/707 C70

64/662 C70
12-pin gray

No.	Passenger door harness, supplement			Passenger door harness		
1	16/3:1	Speaker, passenger door	WH-BU	16/152:6	Distribution filter, front right door	WH-BU
2	16/3:2	Speaker, passenger door	GY-BU	16/152:5	Distribution filter, front right door	GY-BU
3	-		-	-		-
4	-		-	-		-
5	3/82:1	Switch, central locking system, passenger door	BK	3/83:3	Switch, passenger door power window	BK
6	3/82:2	Switch, central locking system, passenger door	BK-RD	3/127A:6	Passenger Door Module (PDM)	BK-RD
7	3/82:3	Switch, central locking system, passenger door	BK-RD	3/127A:7	Passenger Door Module (PDM)	BK-YE
8	3/82:4	Switch, central locking system, passenger door	GN-BK	3/127A:16	Passenger Door Module (PDM)	GN-RD
9	3/82:5	Switch, central locking system, passenger door	GN-YE	3/83:1	Switch, passenger door power window	GN-BU
10	10/246:2	Lock indicator, right door	RD	64/43:7	Connector	BK
11	10/246:1	Lock indicator, right door	BK	64/43:10	Connector	BK
12	-		-	-		-

64/663 C70
2-pin yellow/green

No.	Passenger door harness			Passenger door harness, supplement		
1	64/43:8	Connector)	OG	8/67:2	Igniter, right inflatable curtain	OG
2	64/43:9	Connector	BK-BU	8/67:1	Igniter, right inflatable curtain	BK-RD

64/707 C70
6-pin gray, option A

No.	Passenger door harness			-		
1	63/41	Branching point	WH	64/707:4	Connector	WH
2	63/40	Branching point	BK	64/707:3	Connector	GY
3	16/156:2	Speaker, passenger door	GY	64/707:2	Connector	GY
4	16/156:1	Speaker, passenger door	WH	64/707:1	Connector	WH
5	64/662:2	Connector	GY-BU	-		-
6	64/662:1	Connector	WH-BU	-		-

Connectors
64/707 C70 - 64/791 C30

64/707 C70
6-pin gray, option B

No.	Passenger door harness			-		
1	63/41	Branching point	WH	16/152:1	Distribution filter, front right door	-
2	63/40	Branching point	BK	16/152:2	Distribution filter, front right door	-
3	16/156:2	Speaker, passenger door	GY	16/152:3	Distribution filter, front right door	-
4	16/156:1	Speaker, passenger door	WH	16/152:4	Distribution filter, front right door	-
5	64/662:2	Connector	GY-BU	16/152:5	Distribution filter, front right door	-
6	64/662:1	Connector	WH-BU	16/152:6	Distribution filter, front right door	-

64/708 C70
6-pin gray, option A

No.	Driver's door harness			-		
1	63/43	Branching point	WH	64/708:4	Connector	WH
2	63/42	Branching point	BK	64/708:3	Connector	GY
3	16/155:2	Speaker, driver's door	GY	64/708:2	Connector	GY
4	16/155:1	Speaker, driver's door	WH	64/708:1	Connector	WH
5	-		-	-		-
6	-		-	-		-

64/708 C70
6-pin gray, option B

No.	Driver's door harness			-		
1	63/43	Branching point	WH	16/151:1	Distribution filter, front left door	-
2	63/42	Branching point	BK	16/151:2	Distribution filter, front left door	-
3	16/155:2	Speaker, driver's door	GY	16/151:3	Distribution filter, front left door	-
4	16/155:1	Speaker, driver's door	WH	16/151:4	Distribution filter, front left door	-
5	64/660:2	Connector	GY-BU	16/151:5	Distribution filter, front left door	-
6	64/660:1	Connector	WH-BU	16/151:6	Distribution filter, front left door	-

64/791 C30
2-pin black

No.	Floor harness			License plate lighting harness		
1	4/56C:13	Central Electronic Module (CEM)	OG-BK	63/11	Branching point	OG-BK
2	63/174	Branching point	BK	63/11G	Branching point	BK

Connectors
64/816 - 64/956 C30

64/816
2-pin black

No.	Floor harness			Rear left, ABS harness		
1	64/113:1	Connector	WH	7/56:1	Sensor ABS, rear left	WH
2	64/113:2	Connector	BN	7/56:2	Sensor ABS, rear left	BN

64/817
2-pin black

No.	Floor harness			Rear right, ABS harness		
1	64/113:3	Connector, C70	WH	7/57:1	Right-hand rear ABS sensor	WH
	64/113:3	Connector	YE-GN			
2	64/113:4	Connector, C70	BN	7/57:2	Right-hand rear ABS sensor	BN
	64/113:4	Connector	WH-GN			

64/861
1-pin black

No.	PTC element harness, Climate control system			Engine compartment harness		
1	9/41A:2	PTC-element	RD	F5:2	Fuse	RD

64/862
1-pin white

No.	PTC element harness, Climate control system			Engine compartment harness		
1	9/41A:1	PTC-element	-	31/112	Ground connection	BK

64/956 C30
5-pin black

No.	Floor harness			-		
1	4/83:1	Fuel pump control module	WH-BK	64/51:14	Connector	WH-BK
2	4/83:2	Fuel pump control module	GN-WH	64/51:7	Connector	GN-WH
3	4/83:3	Fuel pump control module	BK-OG	63/33 64/51:8	Branching point Connector	BK-OG
4	4/83:4	Fuel pump control module	GN-OG	6/33:1	Fuel pump	GN-OG
5	4/83:5	Fuel pump control module	BK-RD	6/33:5	Fuel pump	BK-RD

Connectors
64/1300 - 64/1400

64/1300
6-pin

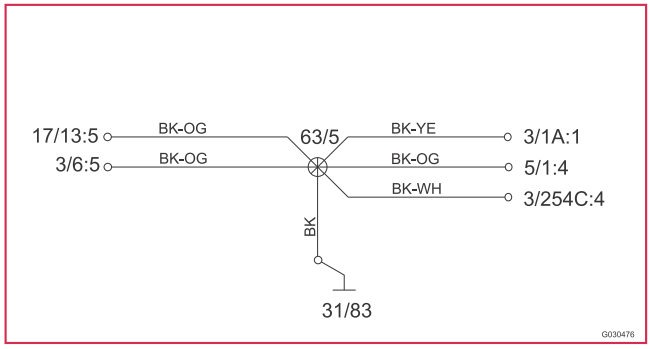
No.	Front, parking assistance harness			Engine compartment harness		
1	63/615	Branching point	BU	64/1400:1	Connector	BU
2	7/207:2	Front parking assistance sensor	GN	64/1400:2	Connector	GN
3	7/206:2	Front parking assistance sensor	VT	64/1400:3	Connector	VT
4	7/205:2	Front parking assistance sensor	YE	64/1400:4	Connector	YE
5	7/204:2	Front parking assistance sensor	WH	64/1400:5	Connector	WH
6	63/616	Branching point	BK	64/1400:6	Connector	BK

64/1400
6-pin gray

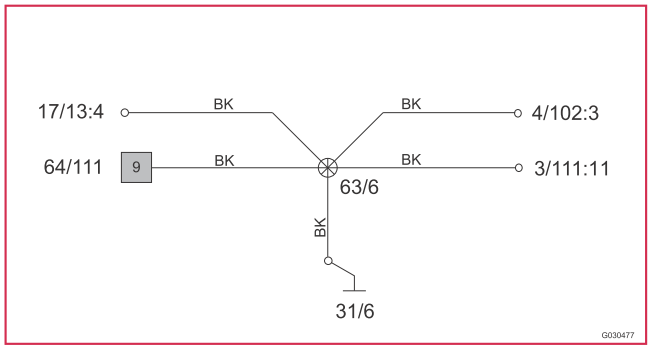
No.	Parking assistance harness, passenger compartment			Parking assistance harness, engine compartment		
1	4/86B:2	Parking Assistance Module (PAM)	BU	64/1300:1	Connector	BU
2	4/86B:8	Parking Assistance Module (PAM)	GN	64/1300:2	Connector	GN
3	4/86B:7	Parking Assistance Module (PAM)	VT	64/1300:3	Connector	VT
4	4/86B:6	Parking Assistance Module (PAM)	YE	64/1300:4	Connector	YE
5	4/86B:5	Parking Assistance Module (PAM)	WH	64/1300:5	Connector	WH
6	4/86B:1	Parking Assistance Module (PAM)	BK	64/1300:6	Connector	BK

Branching points
63/5 - 63/25

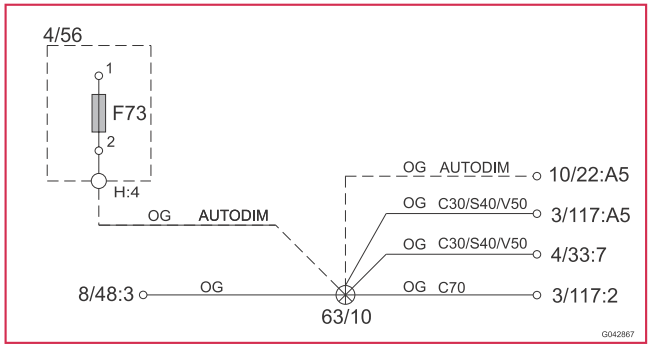
63/5



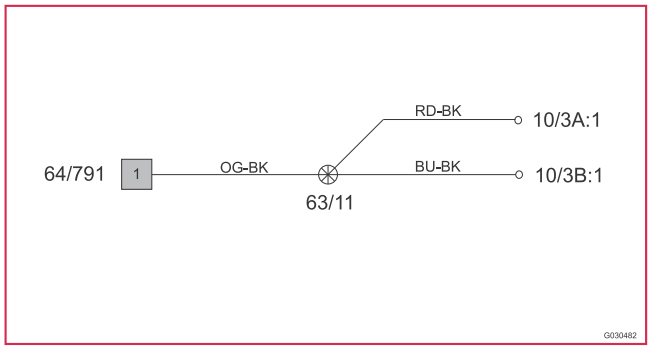
63/6



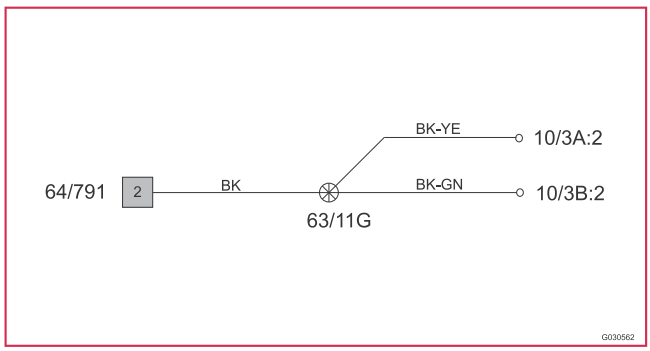
63/10



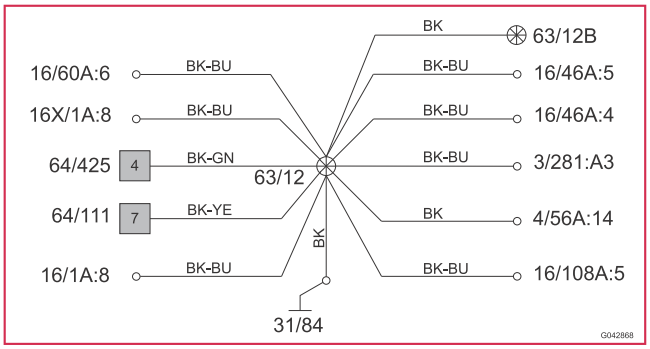
63/11 C30



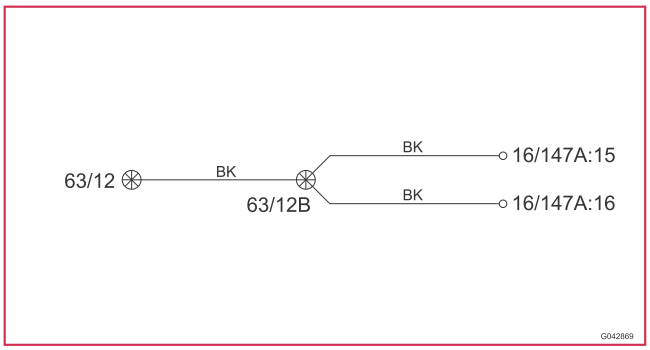
63/11G C30



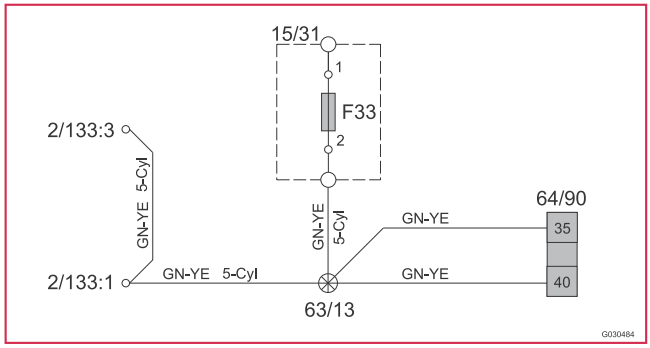
63/12



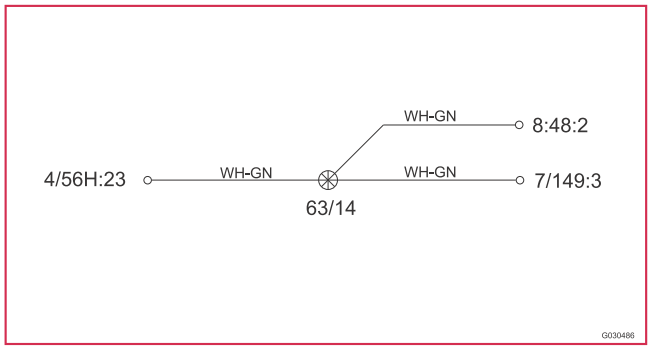
63/12B



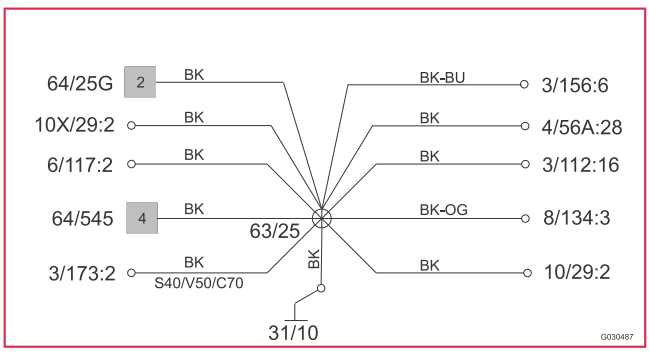
63/13 5-Cyl.



63/14

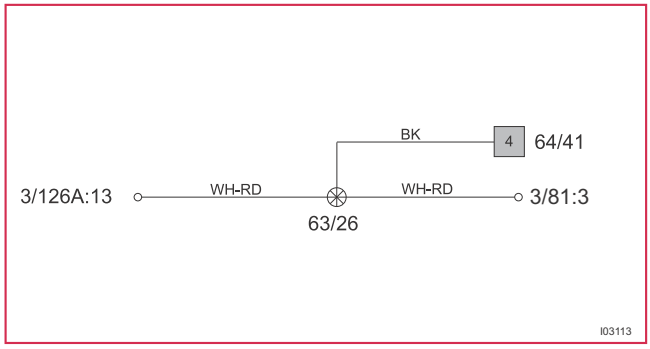


63/25

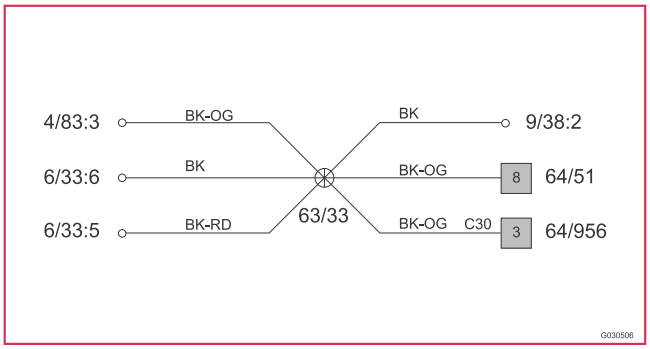


Branching points
63/26 - 63/52

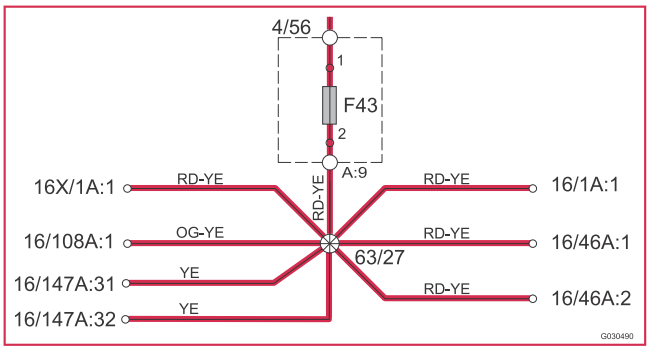
63/26 S40/V50/C70



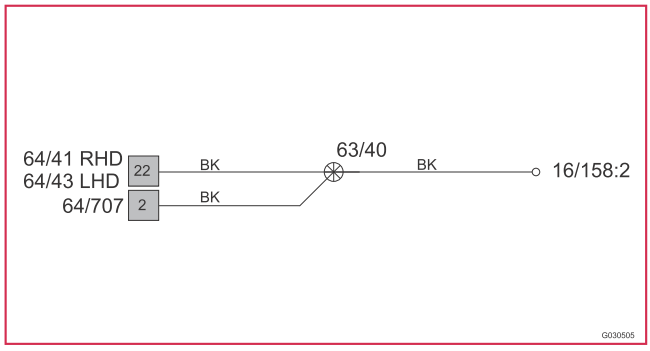
63/33 5-Cyl.



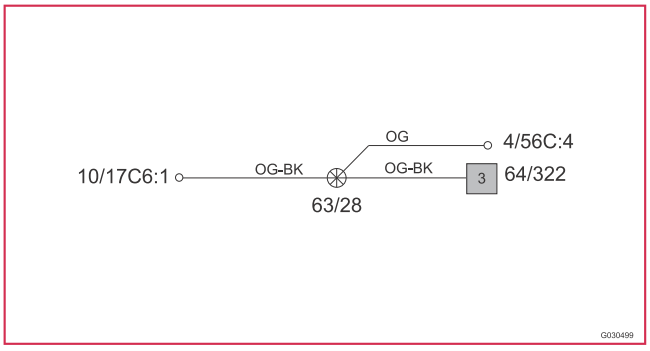
63/27



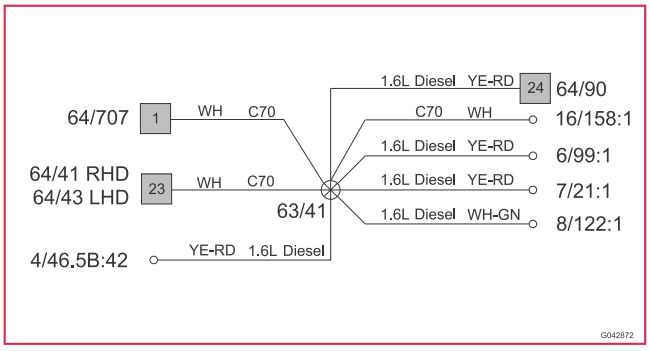
63/40 C70



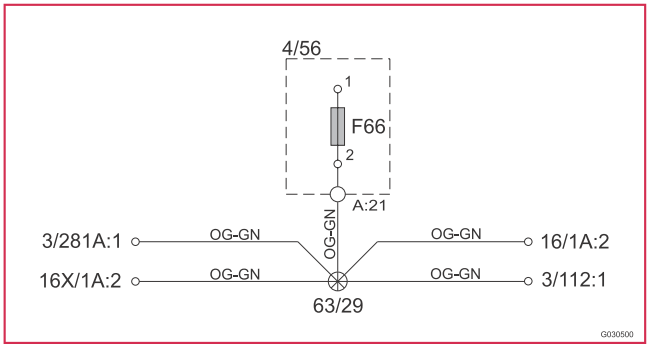
63/28 C30



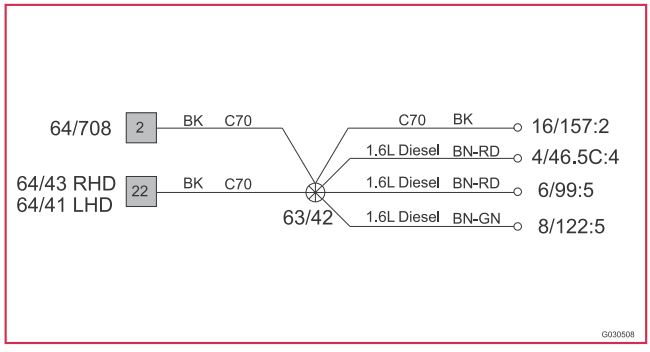
63/41



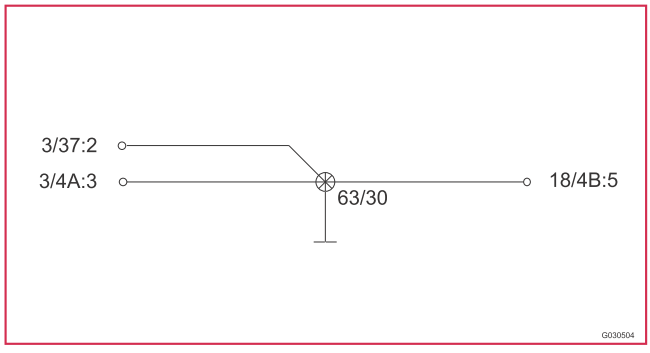
63/29



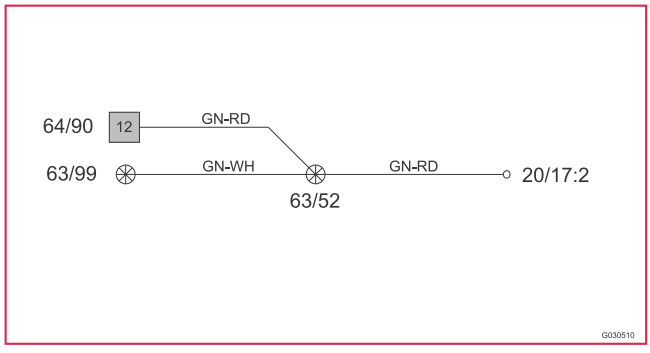
63/42



63/30

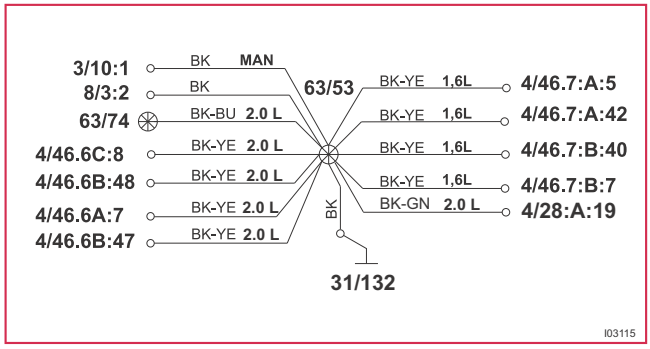


63/52 4-Cyl. 1.6l

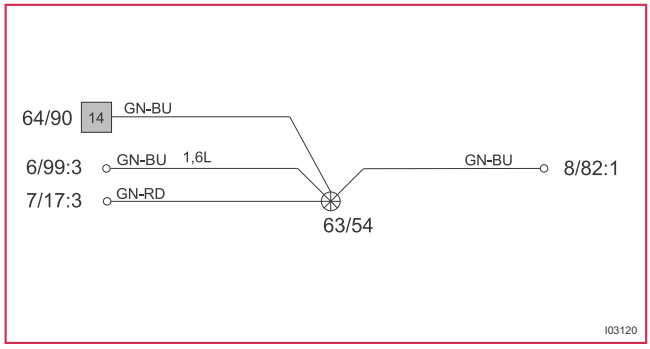


Branching points
63/53 - 63/74

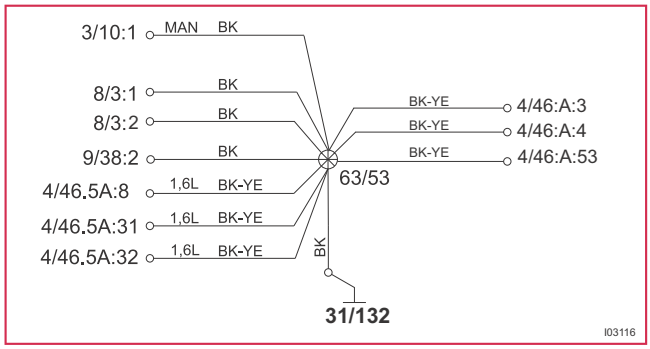
63/53 4-Cyl.



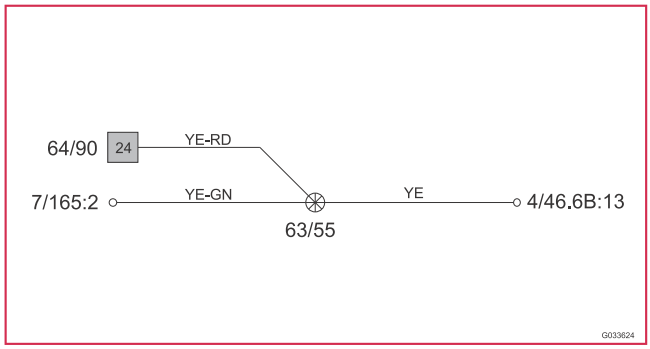
63/54 4-Cyl. Diesel



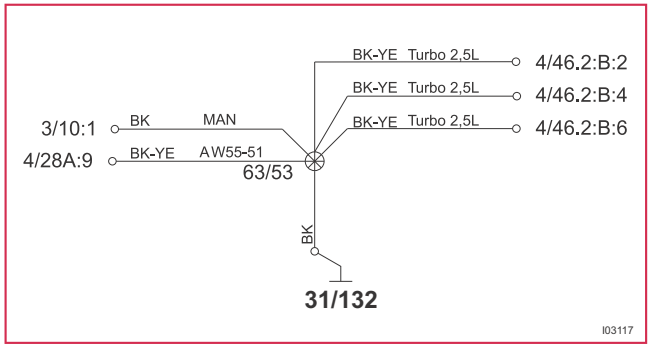
63/53 4-Cyl. Diesel



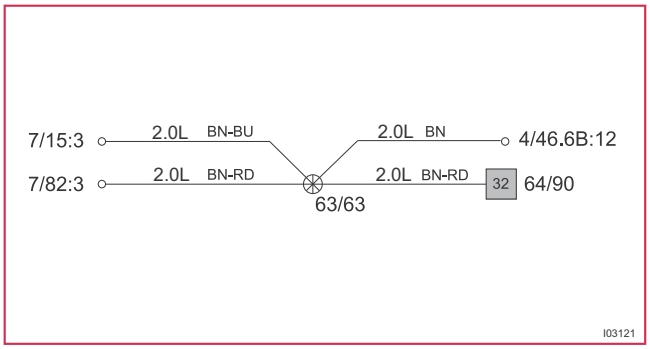
63/55



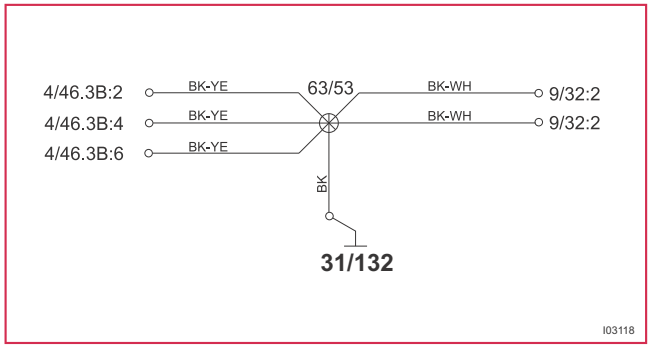
63/53 5-Cyl.



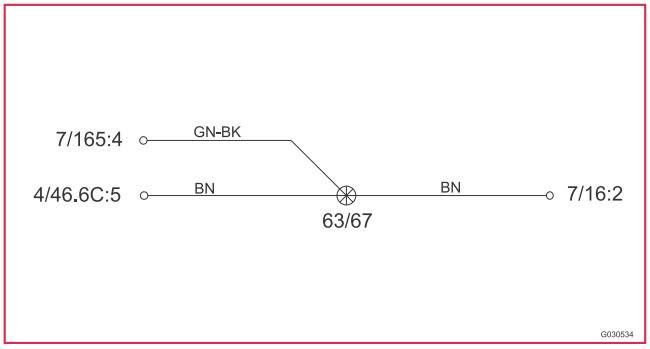
63/63 4-Cyl.



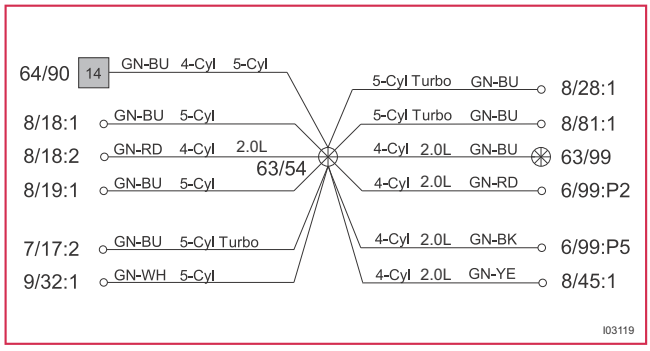
63/53 5-Cyl. Diesel



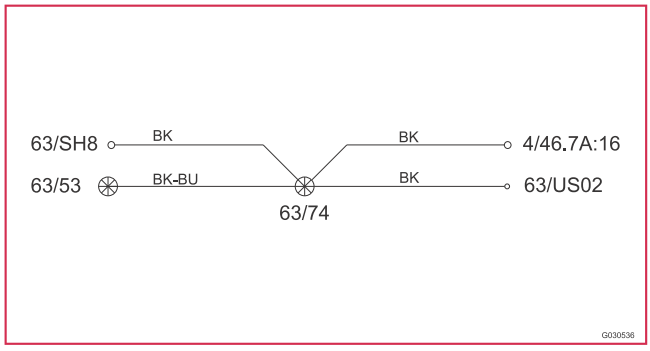
63/67



63/54 Gasoline

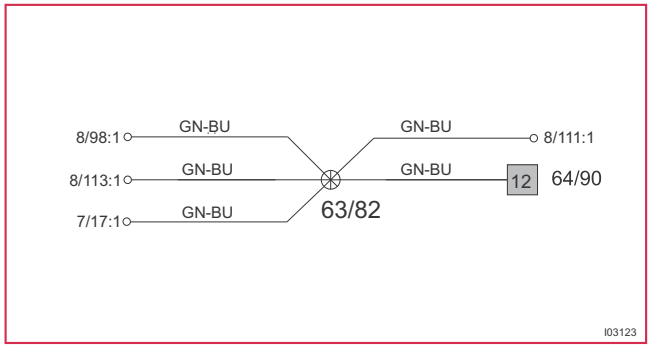


63/74 4-Cyl. Gasoline

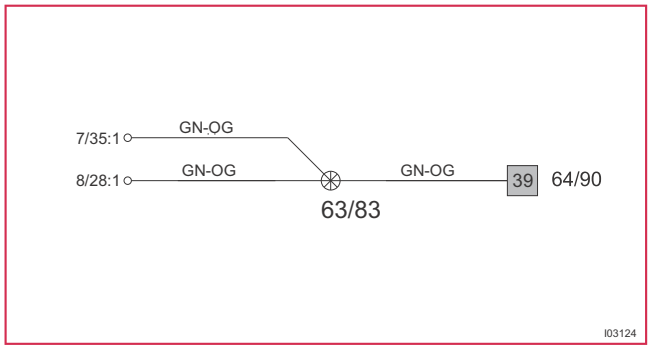


Branching points
63/82 - 63/98

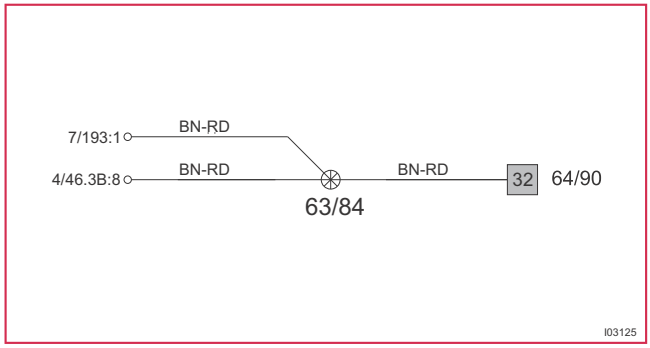
63/82 5-Cyl. Diesel



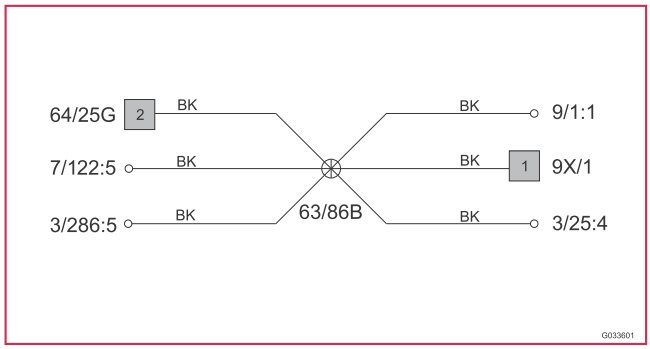
63/83 5-Cyl. Diesel



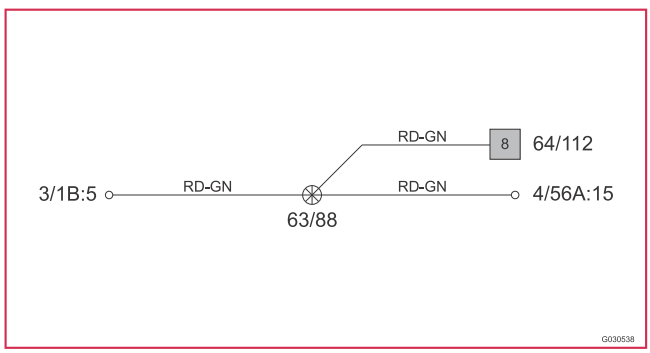
63/84 5-Cyl. Diesel



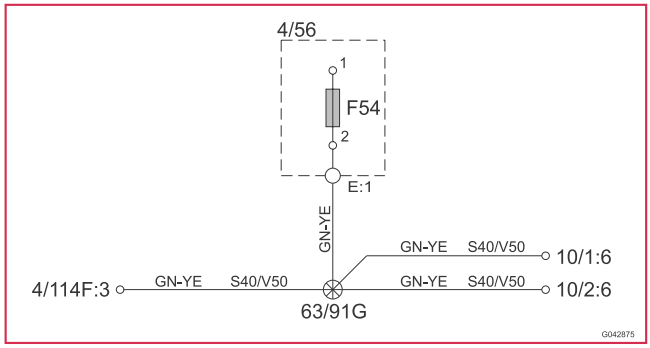
63/86B C70



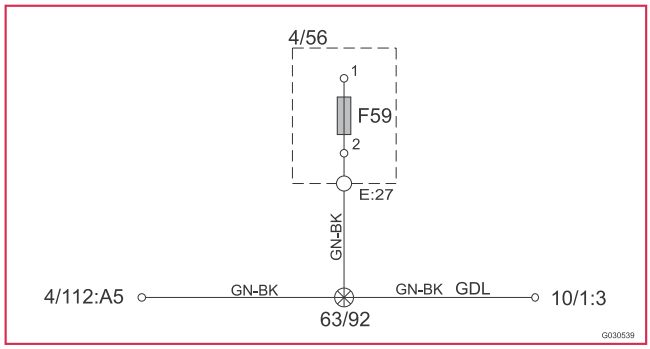
63/88



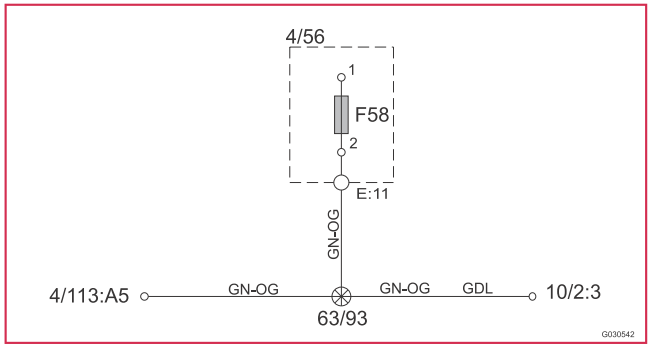
63/91 G



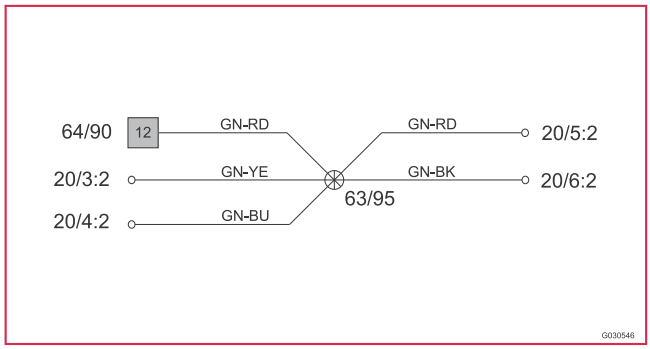
63/92 C30/C70



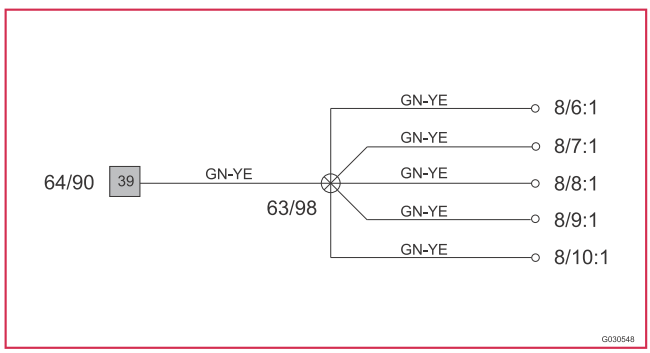
63/93 C30/C70



63/95 4-Cyl. 2.0L

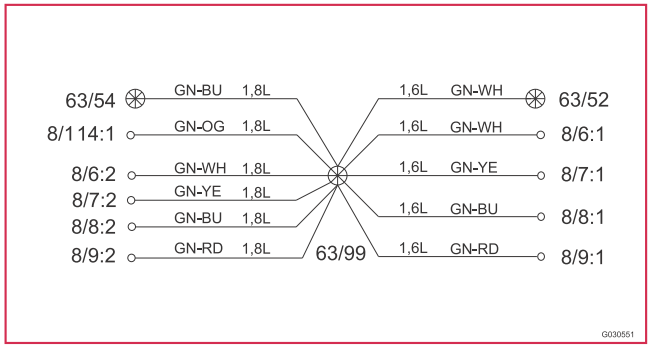


63/98 5-Cyl.

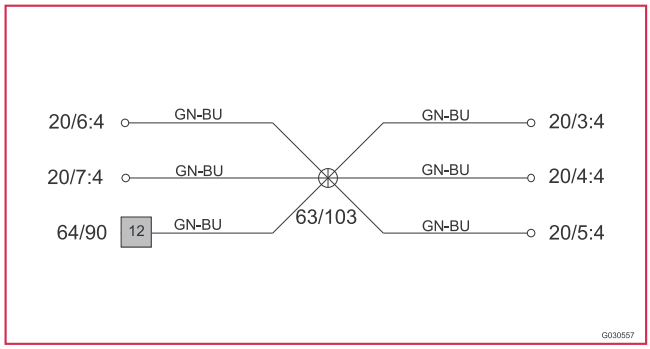


Branching points
63/99 - 63/135

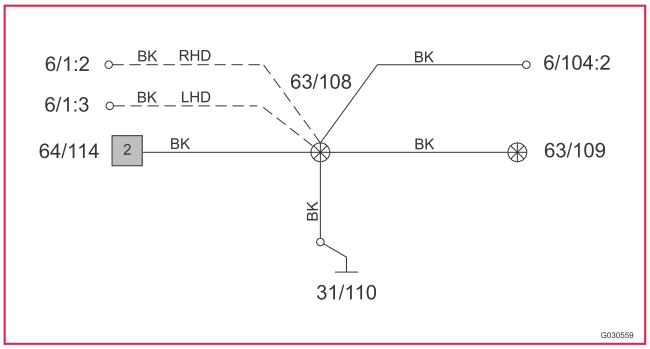
63/99 4-Cyl. Gasoline



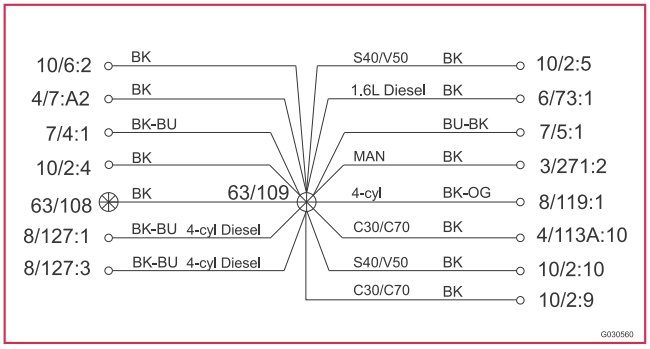
63/103 5-Cyl.



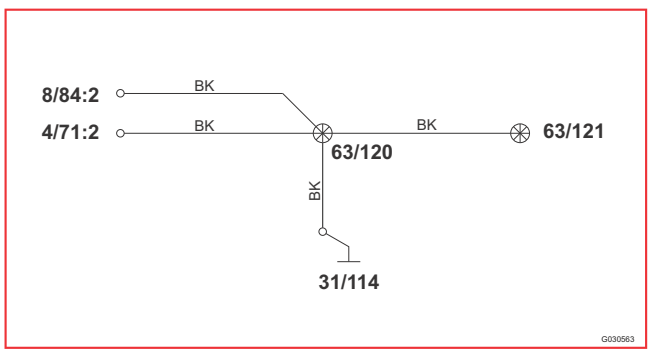
63/108



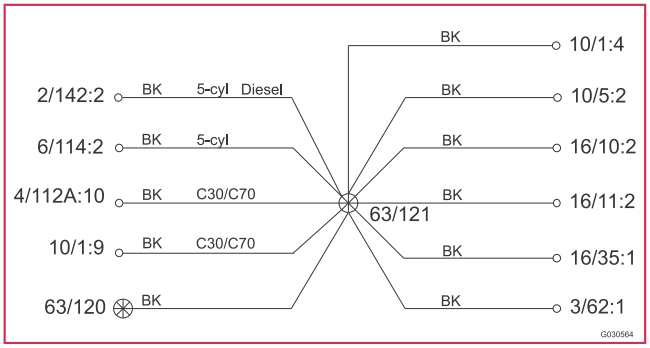
63/109



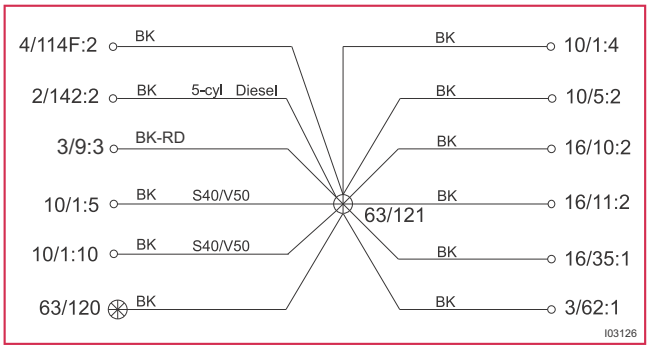
63/120



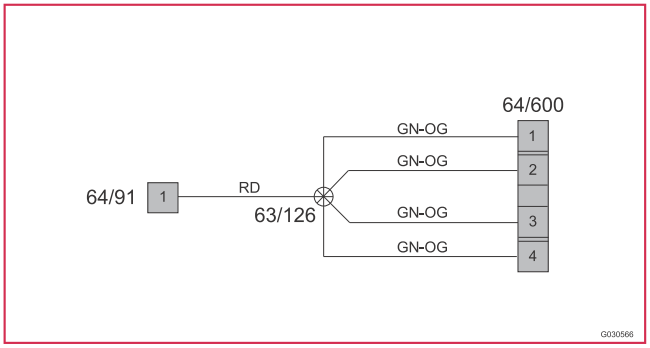
63/121 C30/C70



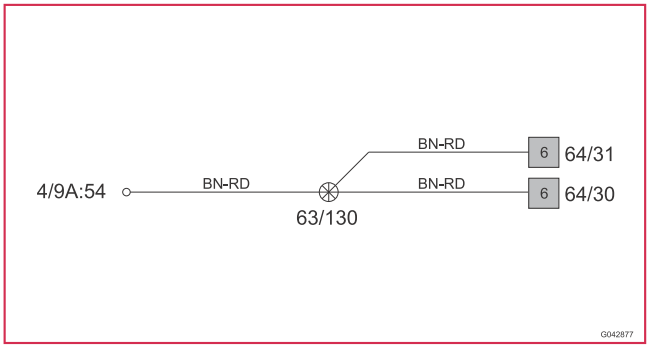
63/121 S40/V50



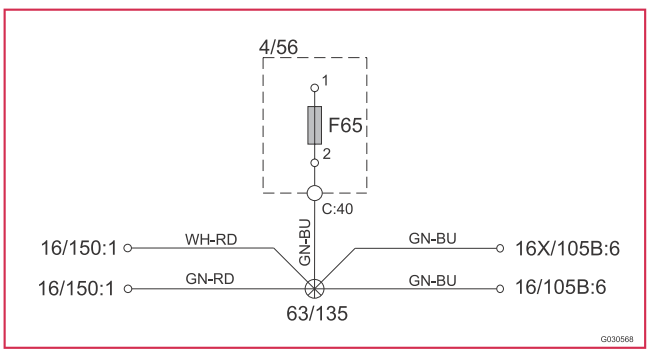
63/126 4-Cyl.



63/130

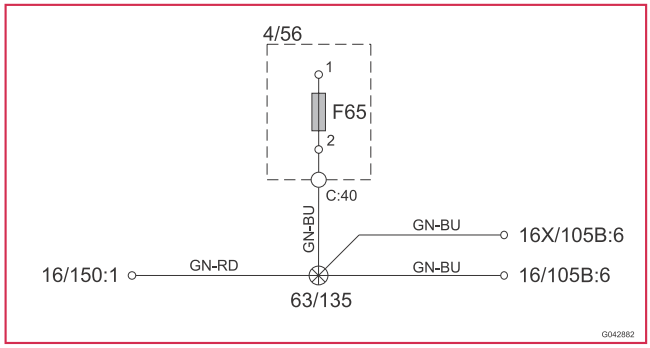


63/135 C30

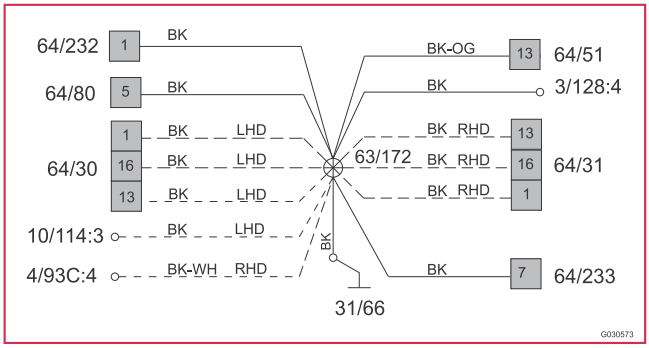


Branching points
63/135 - 63/180

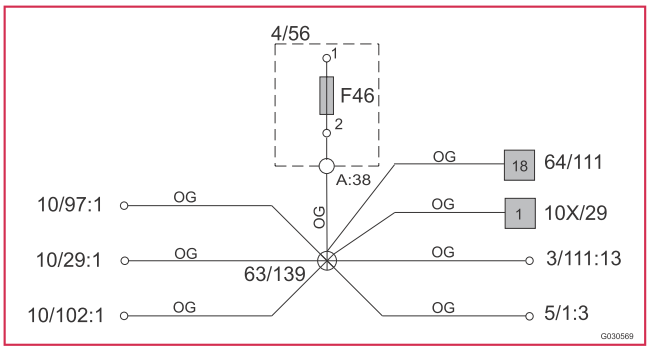
63/135 C70



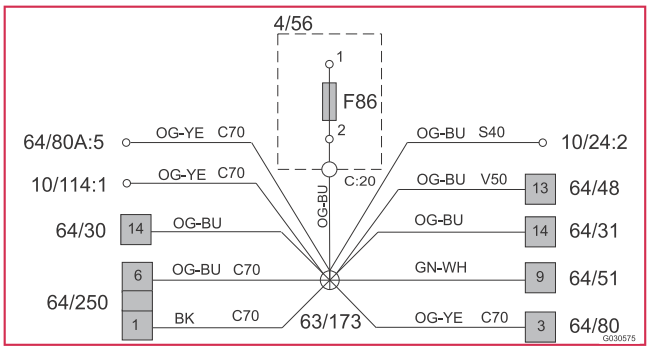
63/172 C70



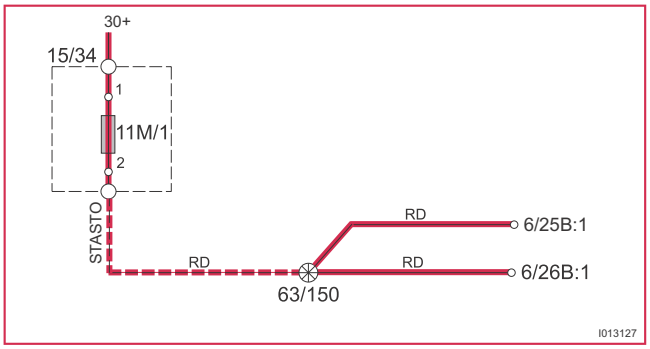
63/139 C30/S40/V50



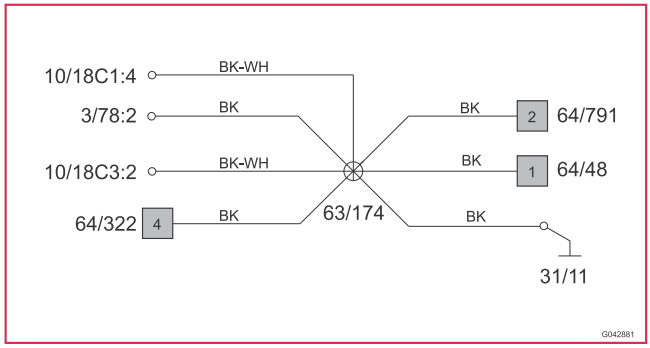
63/173



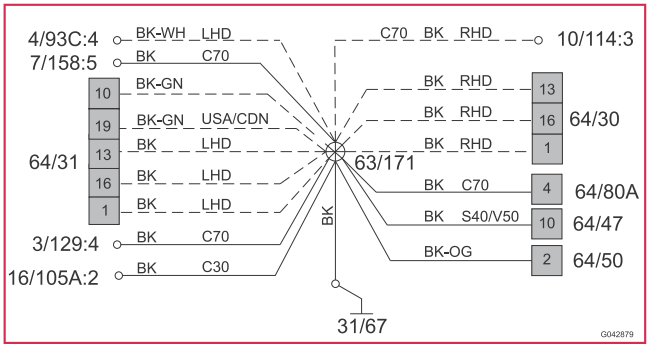
63/150



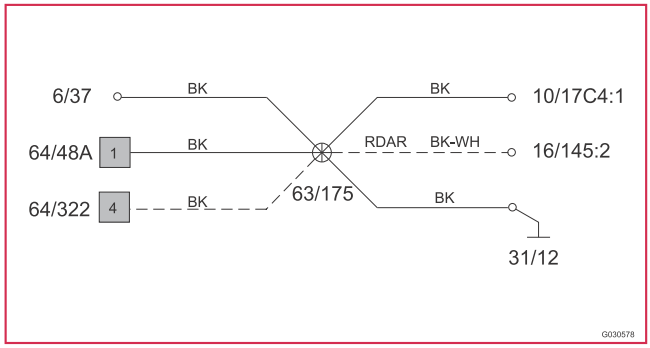
63/174 C30



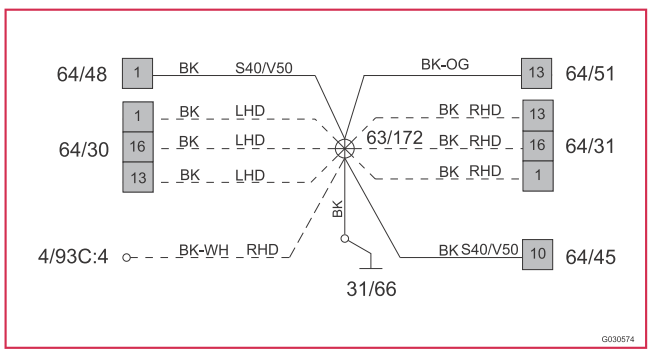
63/171



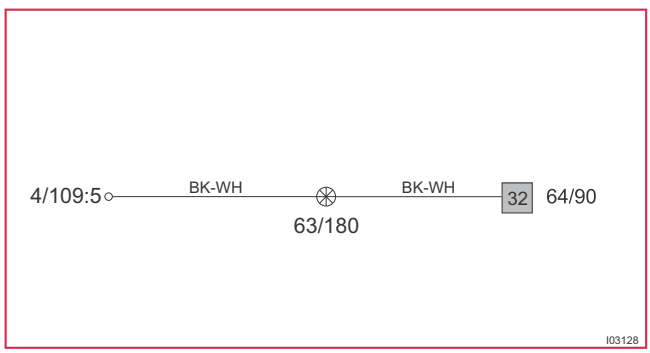
63/175 C30



63/172 S40/V50

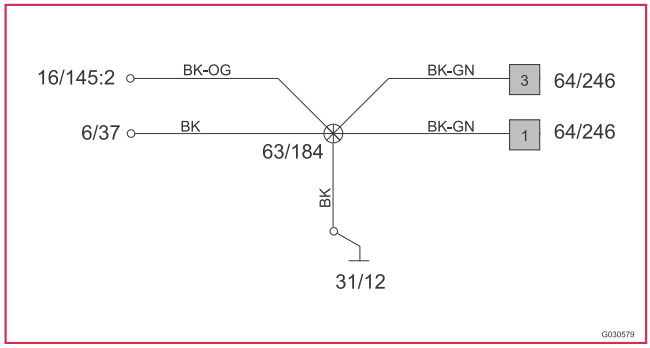


63/180

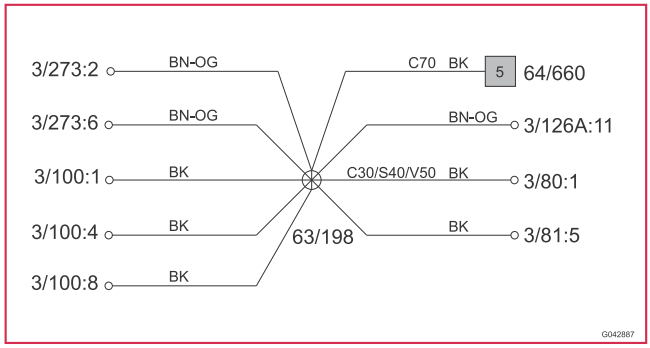


Branching points
63/184 - 63/213

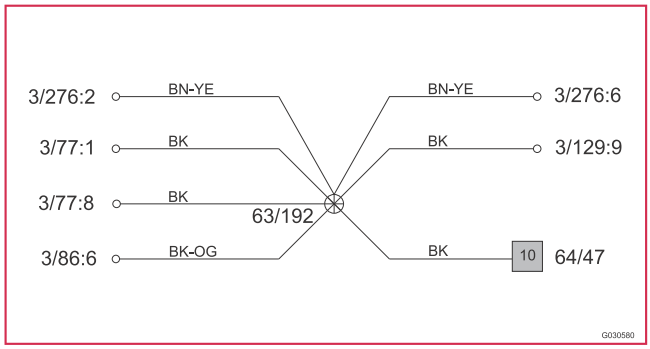
63/184 C70



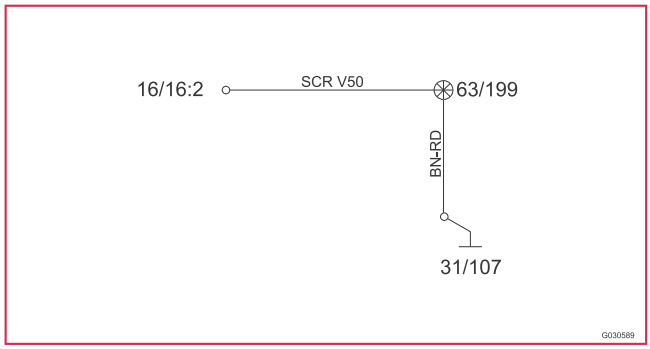
63/198



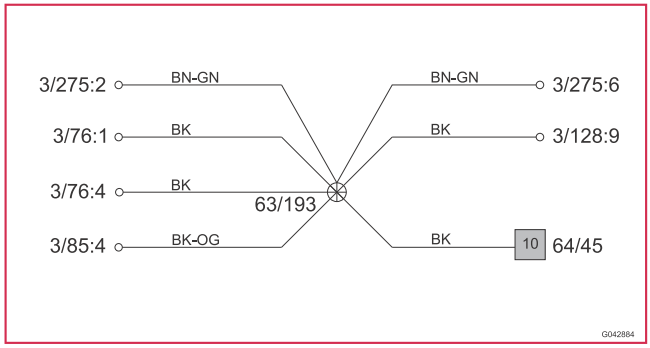
63/192 S40/V50



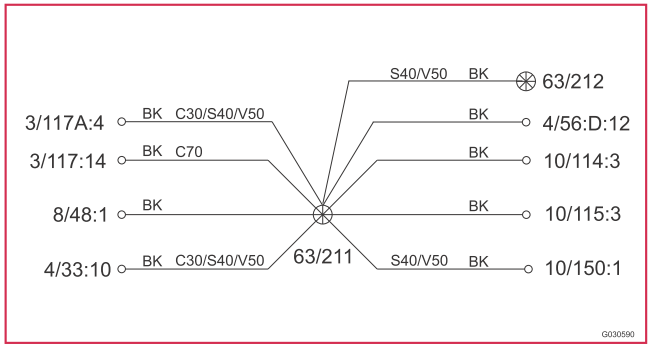
63/199 S40/V50



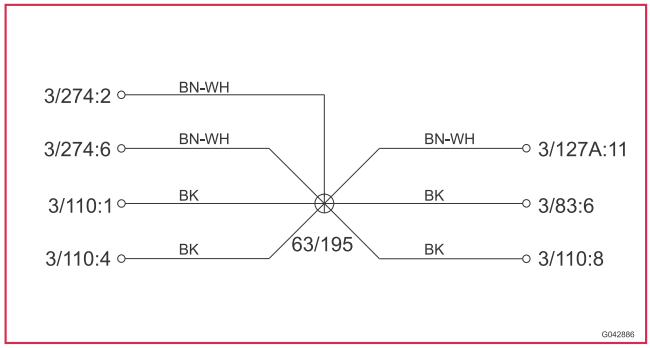
63/193 C30/S40/V50



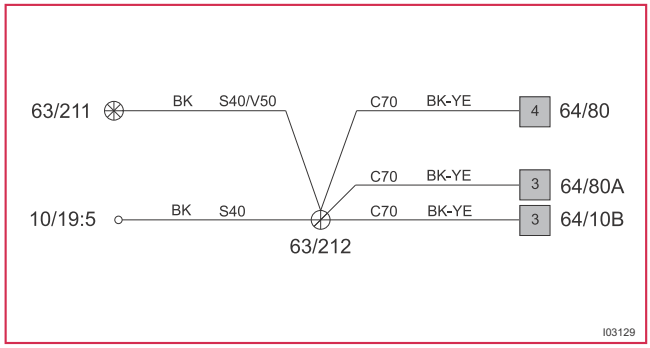
63/211



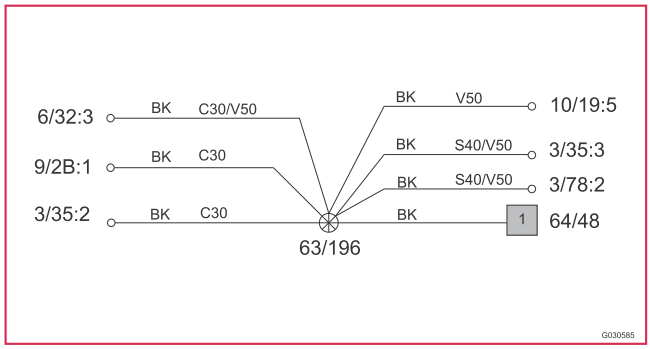
63/195



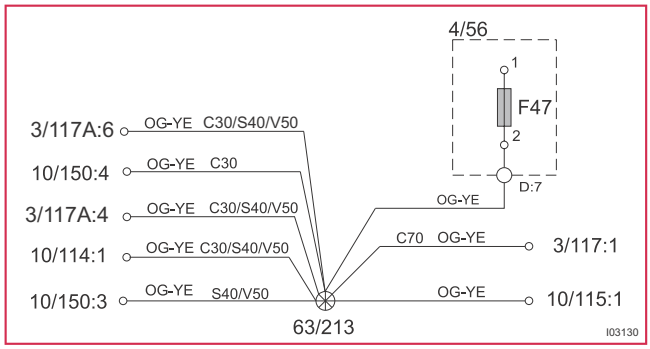
63/212



63/196 C30/S40/V50

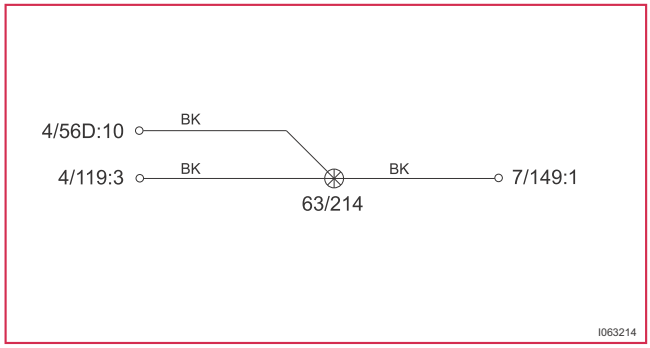


63/213

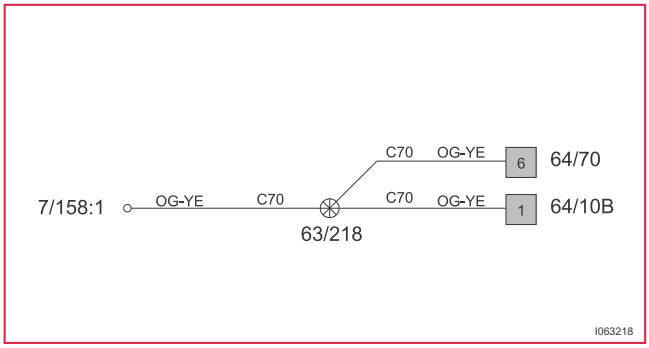


Branching points
63/214 - 63/223

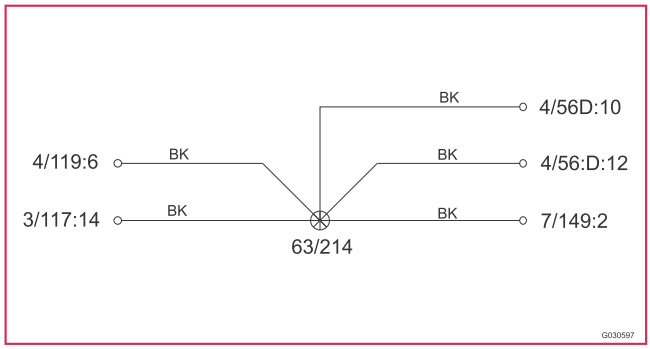
63/214 C30/S40/V50



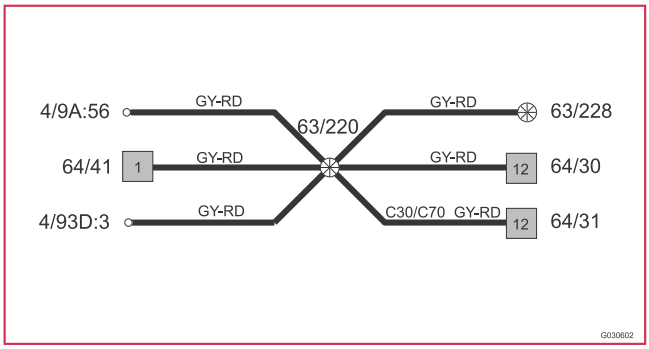
63/218 C70



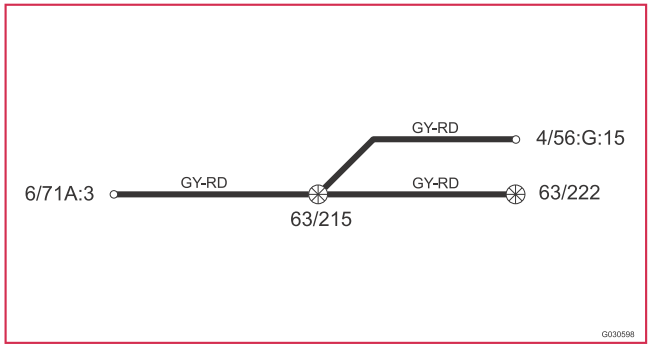
63/214 C70



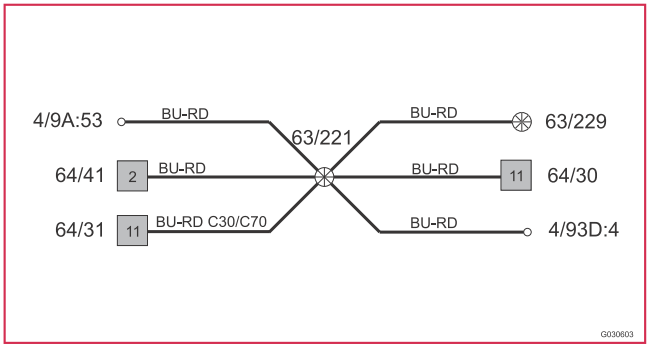
63/220



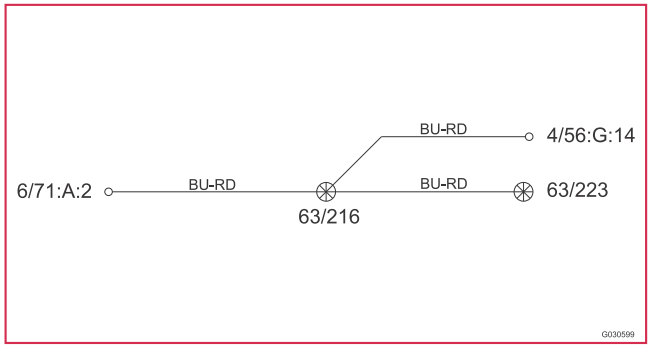
63/215



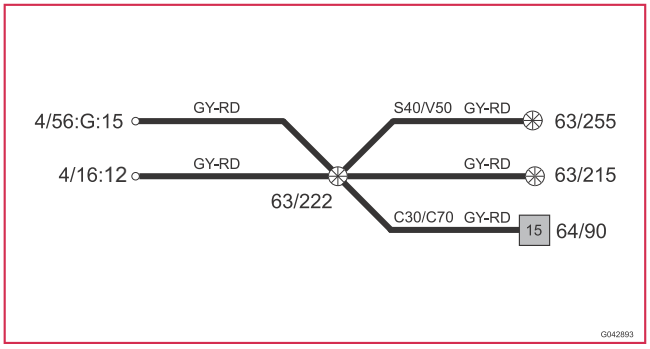
63/221



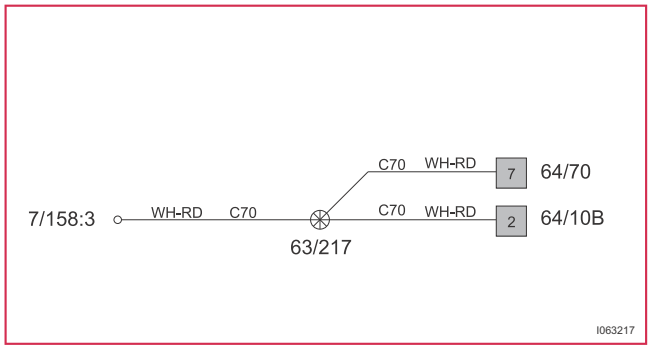
63/216



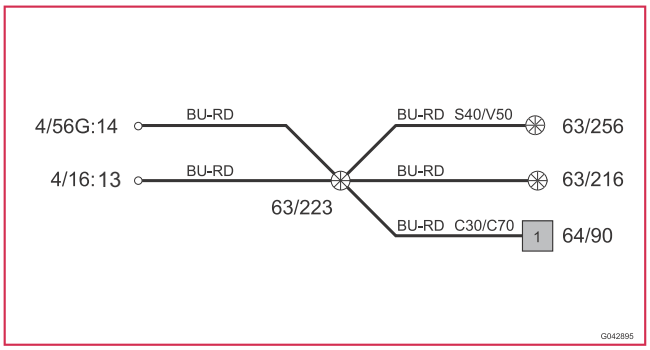
63/222



63/217 C70

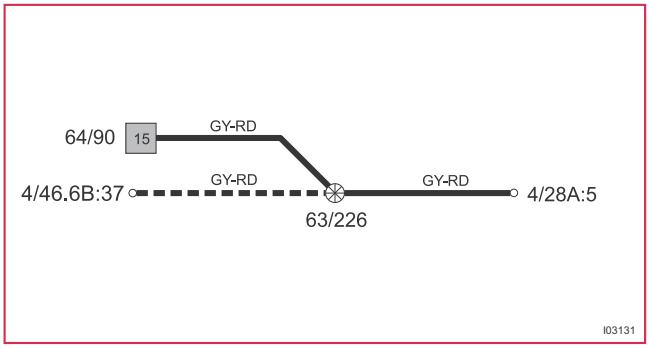


63/223

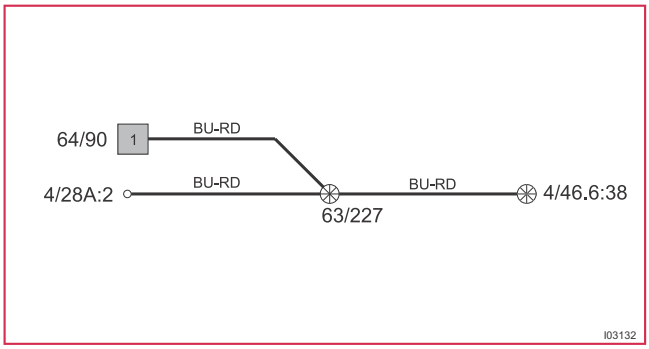


Branching points
63/226 - 63/255

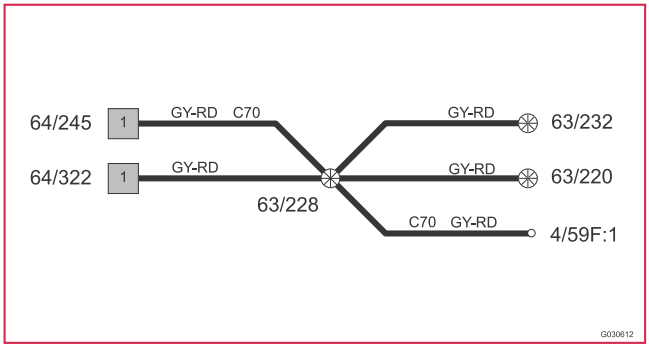
63/226



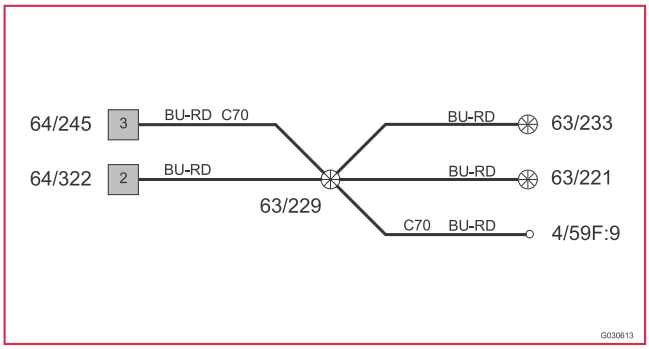
63/227



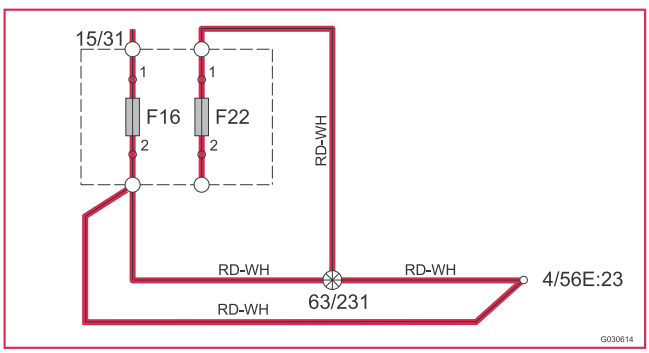
63/228



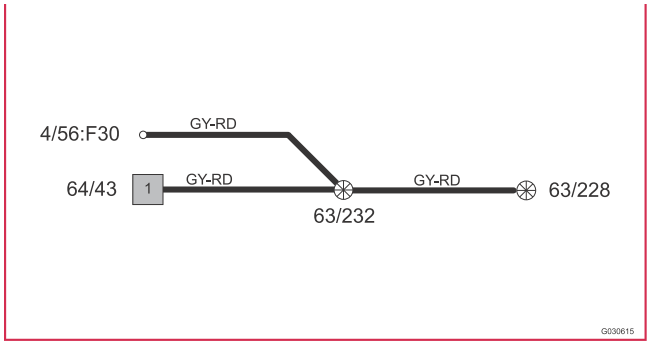
63/229



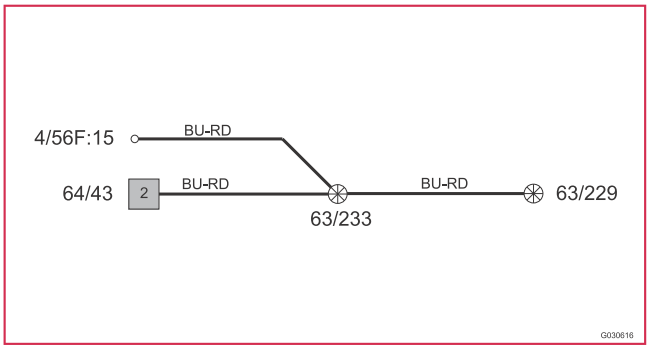
63/231 C70



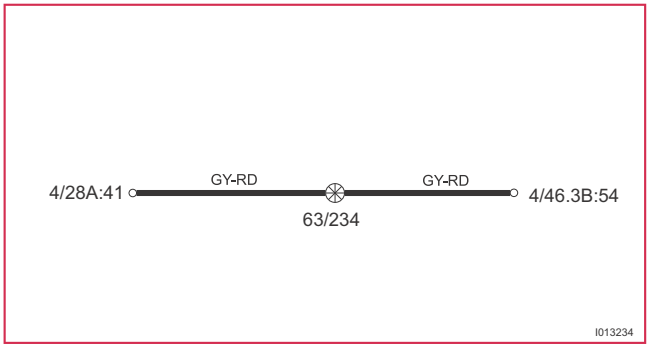
63/232



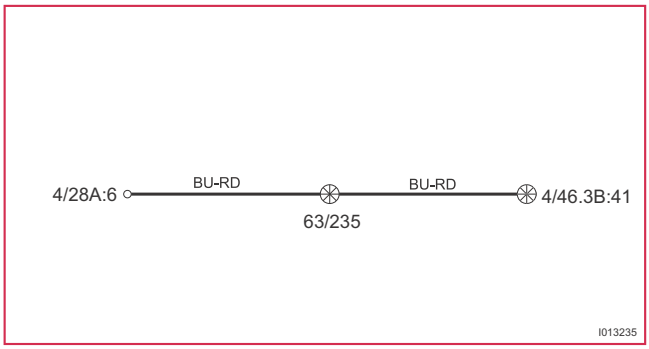
63/233



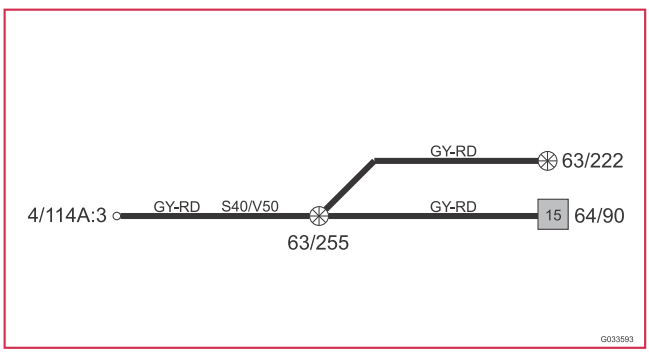
63/234



63/235

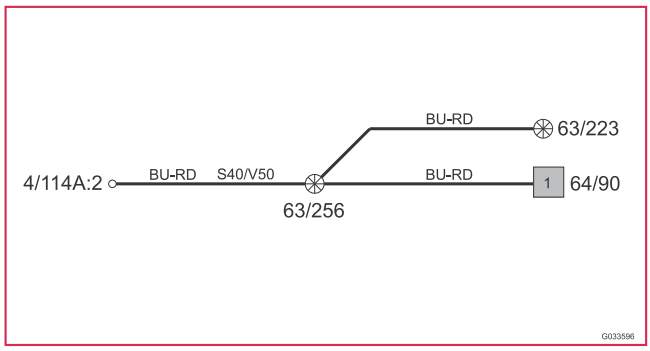


63/255

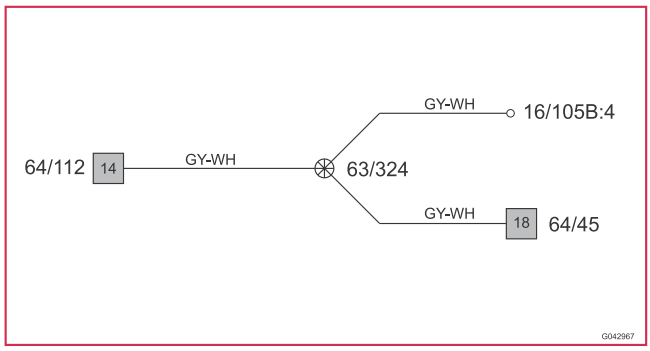


Branching points
63/256 - 63/328

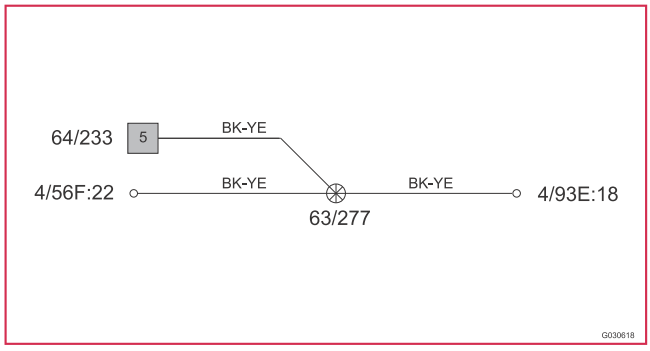
63/256



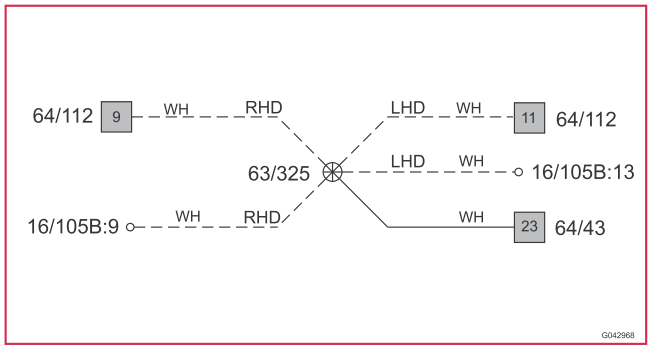
63/324 S40/V50



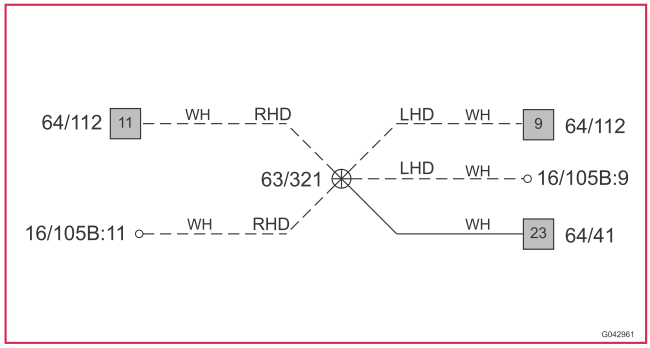
63/277 C70



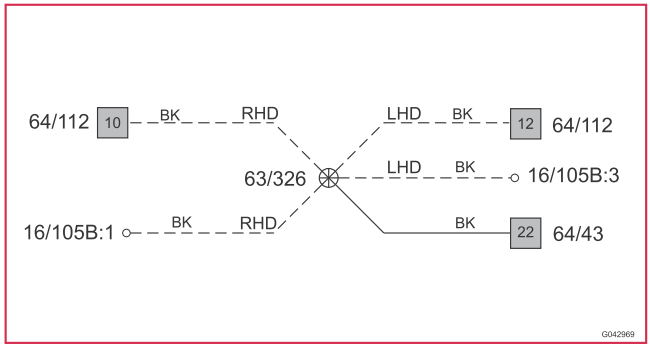
63/325 S40/V50



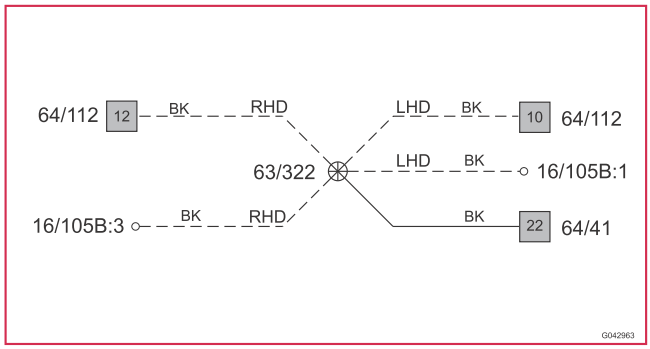
63/321 S40/V50



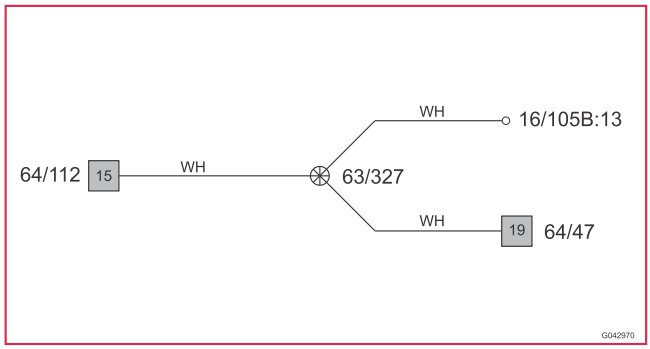
63/326 S40/V50



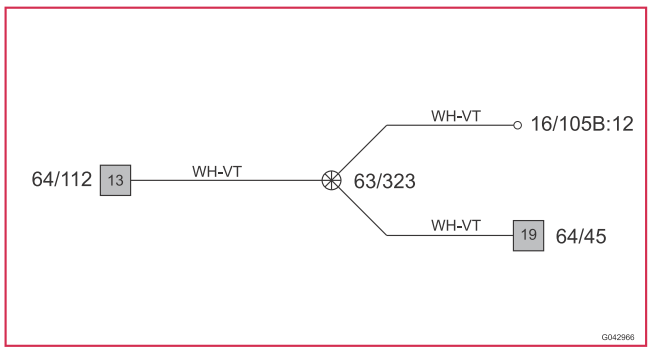
63/322 S40/V50



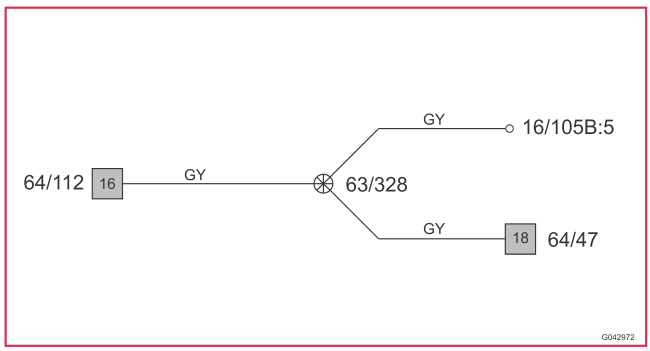
63/327 S40/V50



63/323 S40/V50

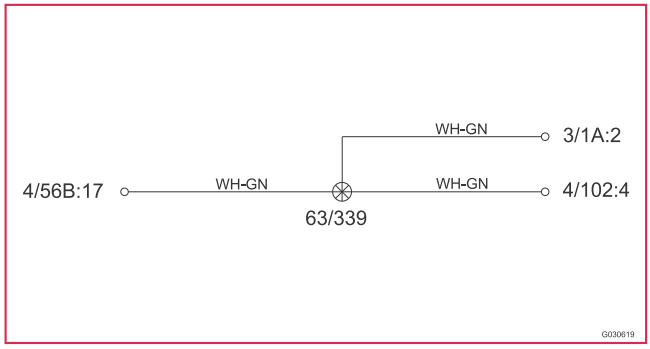


63/328 S40/V50

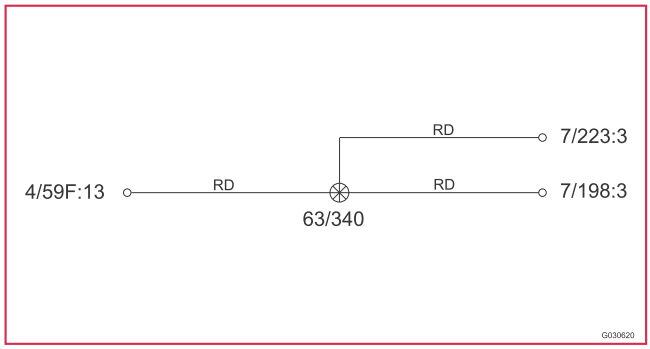


Branching points
63/339 - 63/616

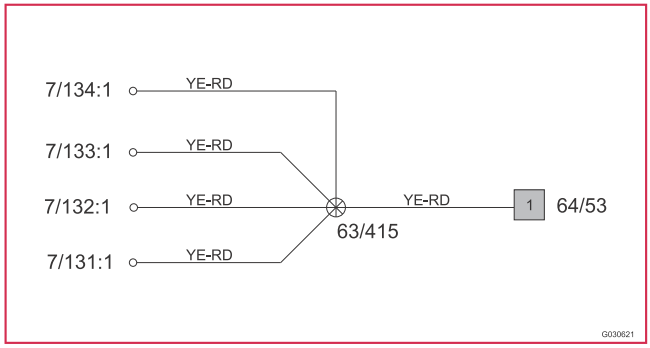
63/339



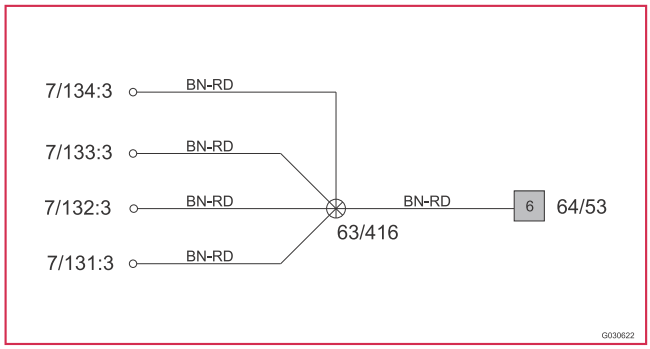
63/340 C70



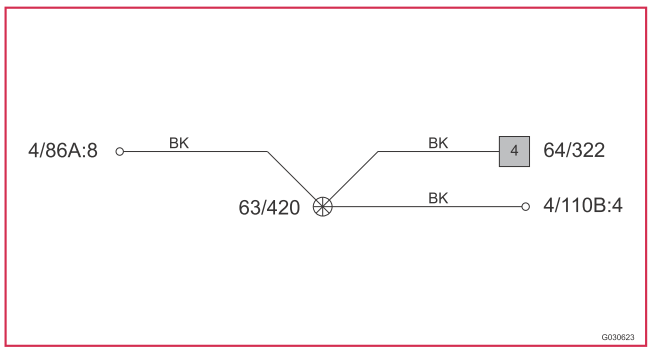
63/415



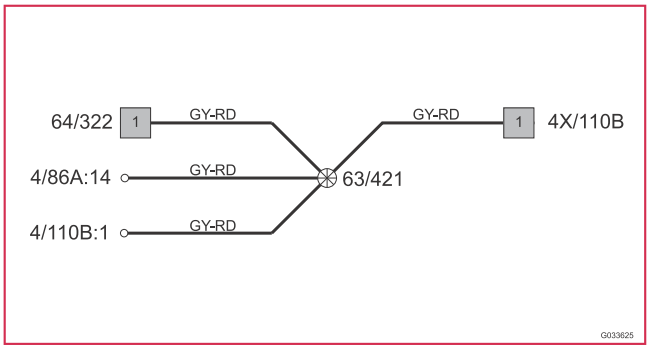
63/416



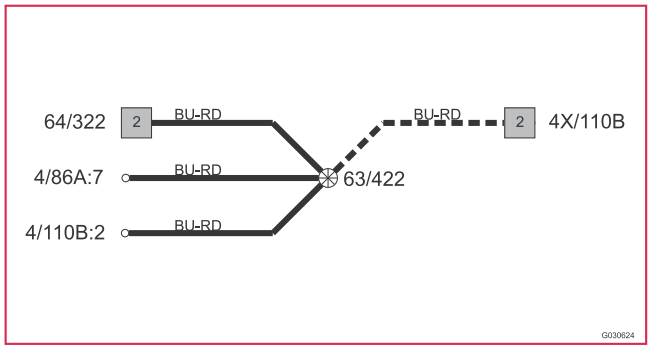
63/420



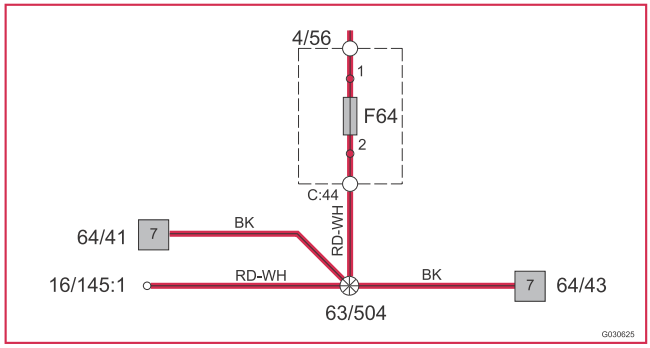
63/421



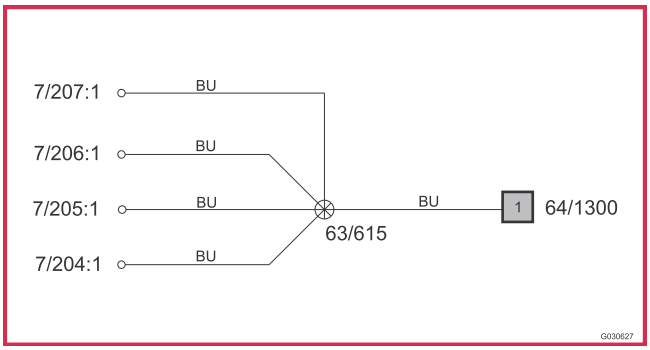
63/422



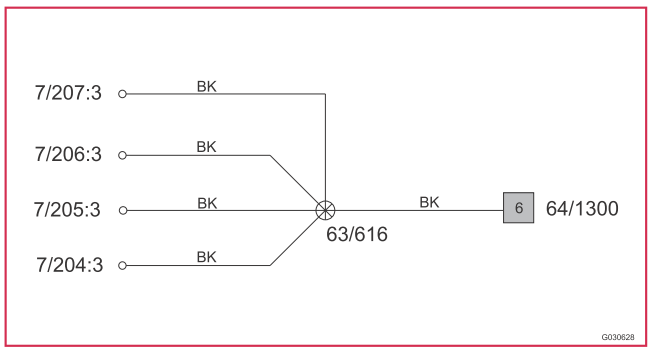
63/504 C70



63/615

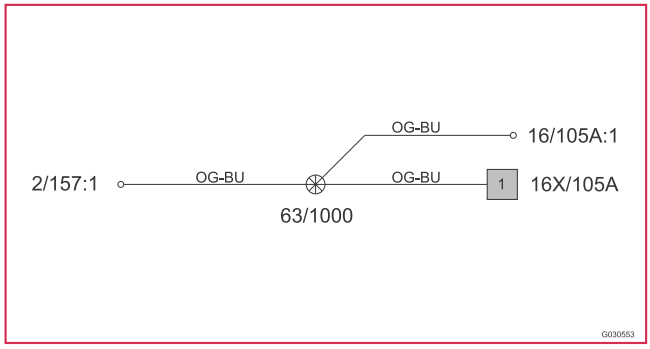


63/616

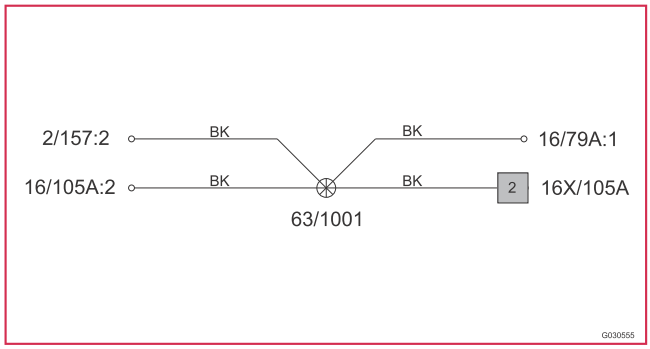


Branching points
63/1000 - 63/US02

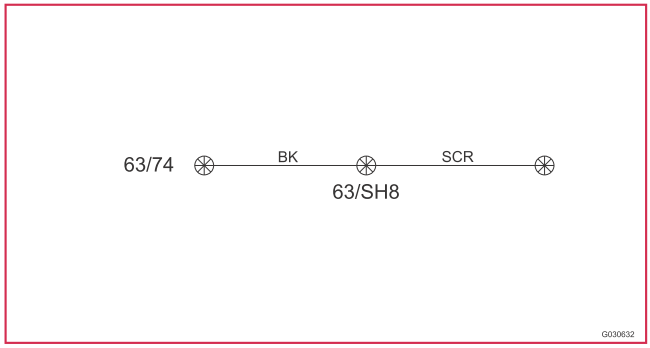
63/1000 S40/V50



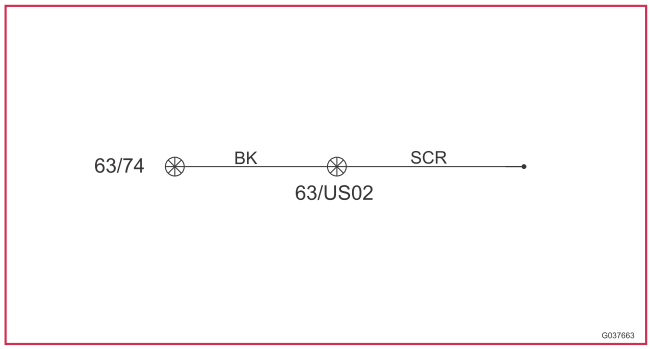
63/1001 S40/V50



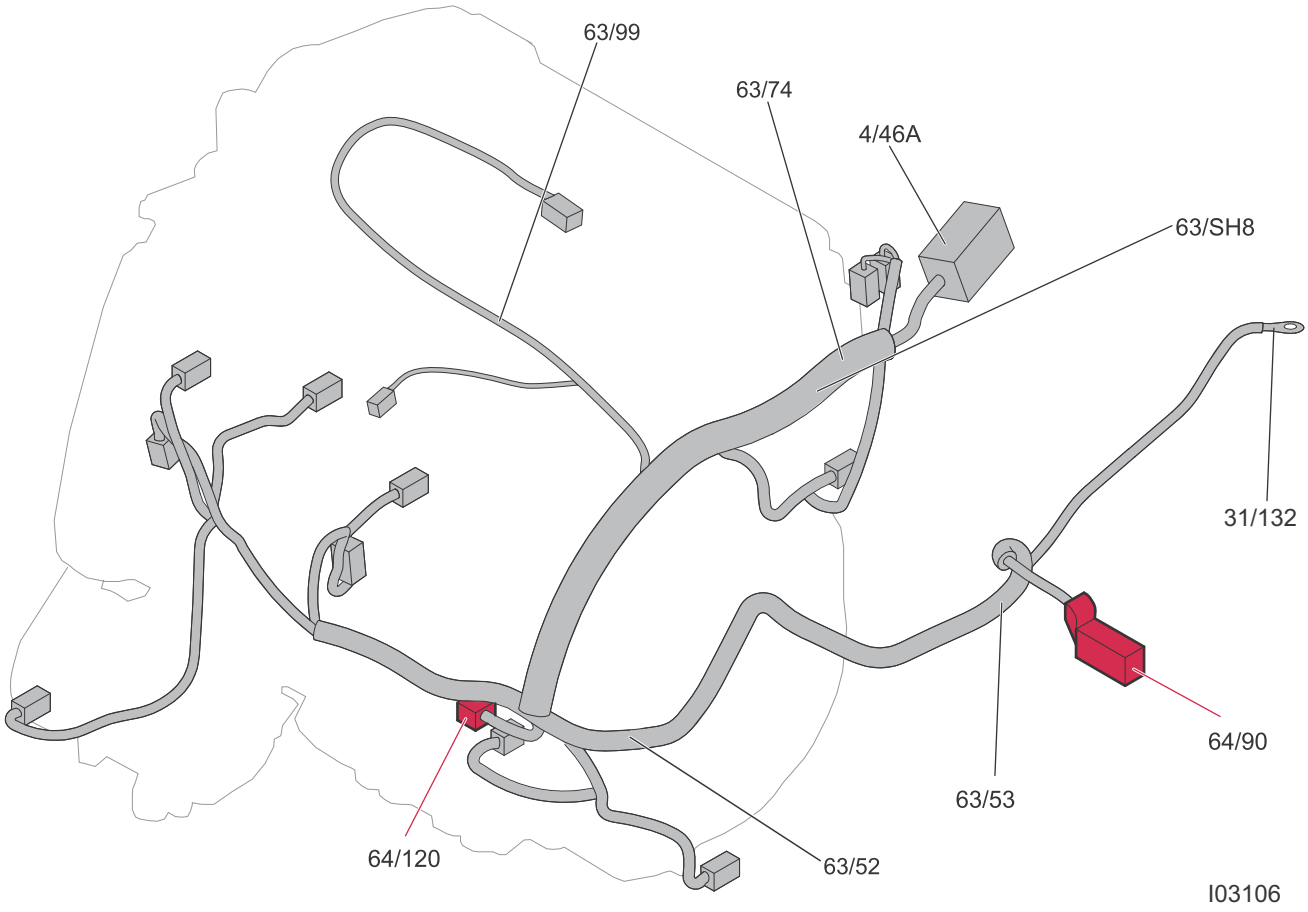
63/SH8



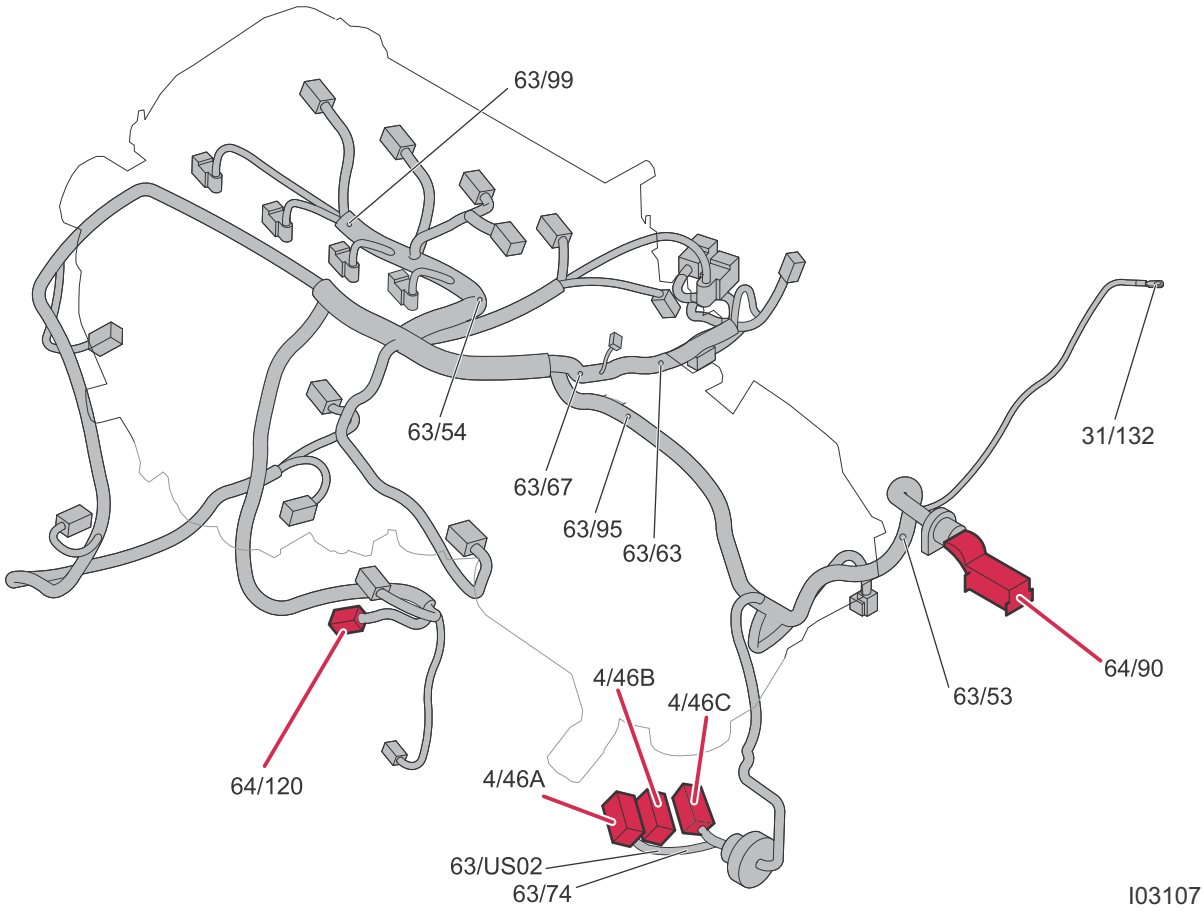
63/US02



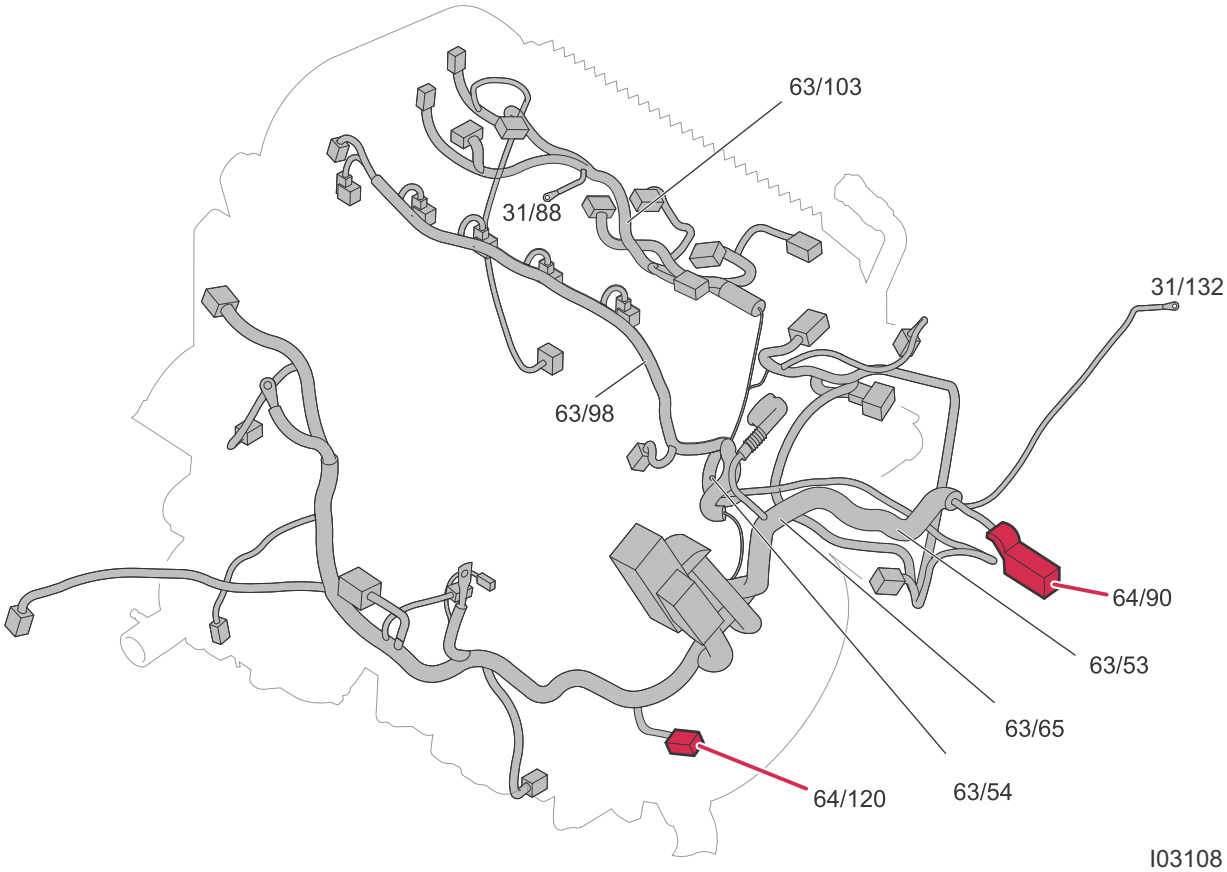
Cable harness routing in vehicle
Engine harness, gasoline 4-Cyl.1.6l



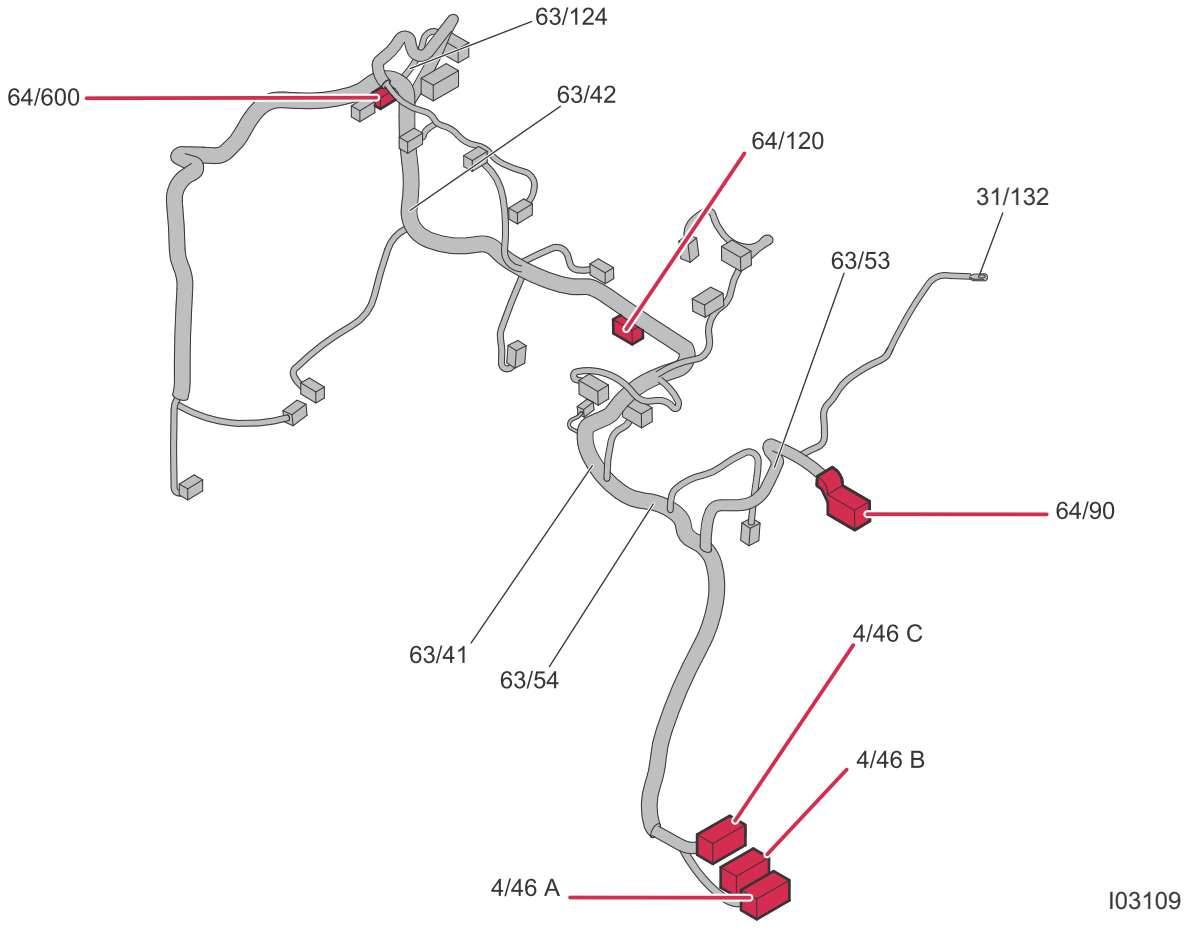
Cable harness routing in vehicle
Engine harness, gasoline 4-Cyl.2.0l



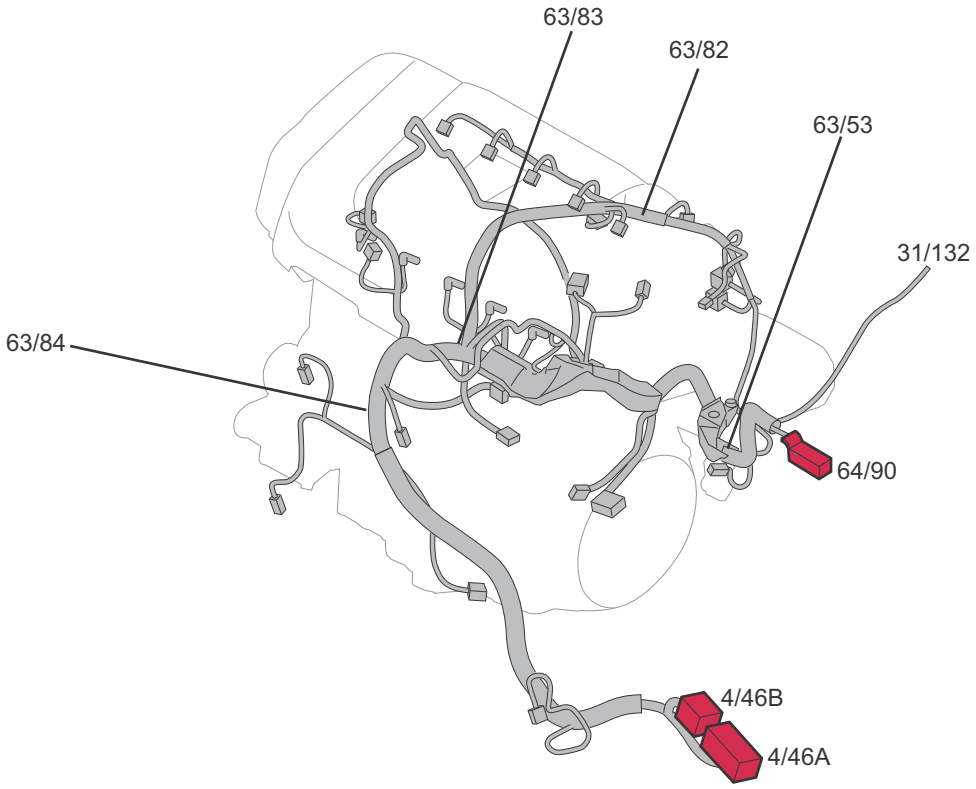
Cable harness routing in vehicle
Engine harness, gasoline 5-Cyl. Turbo



Cable harness routing in vehicle
Engine harness, Diesel 1.6l

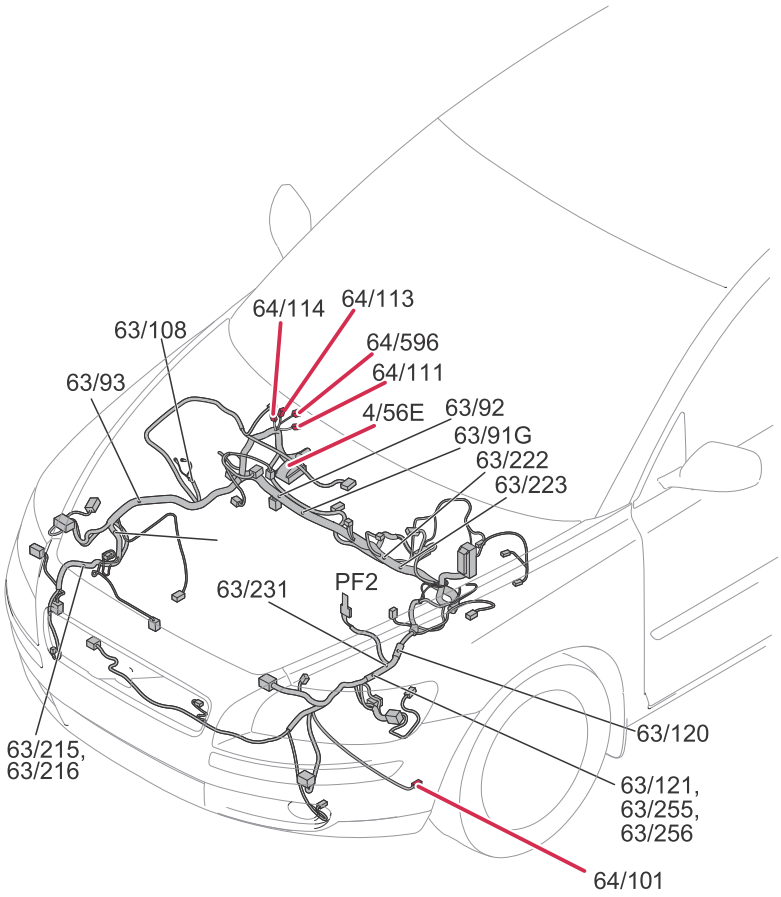


Cable harness routing in vehicle
Harness engine, Diesel 2.0l



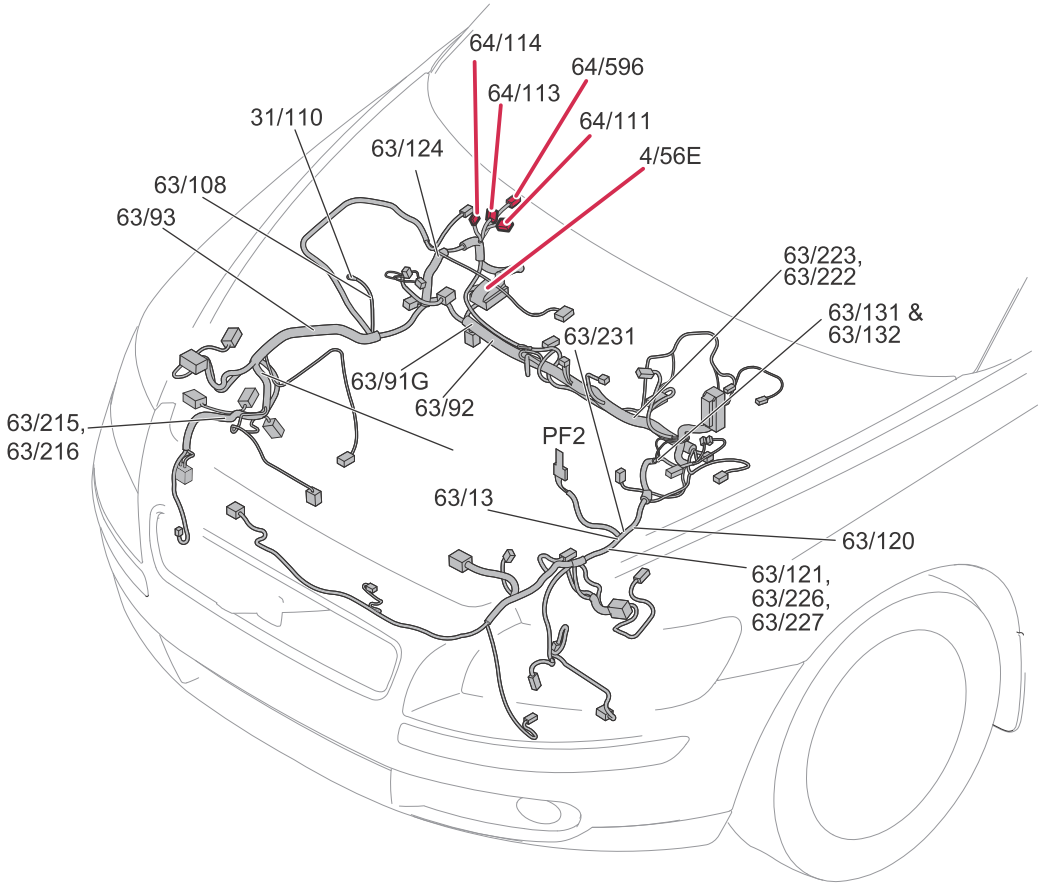
I03105

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



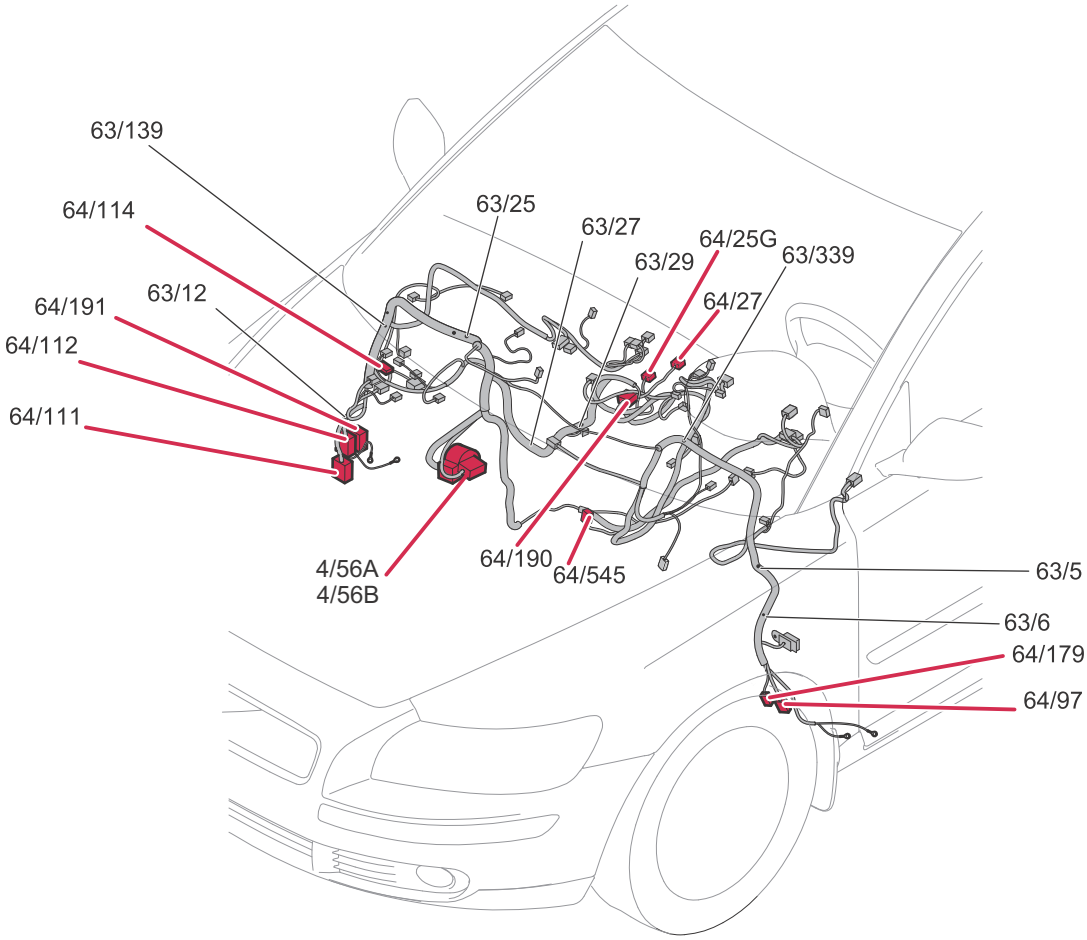
G033387

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



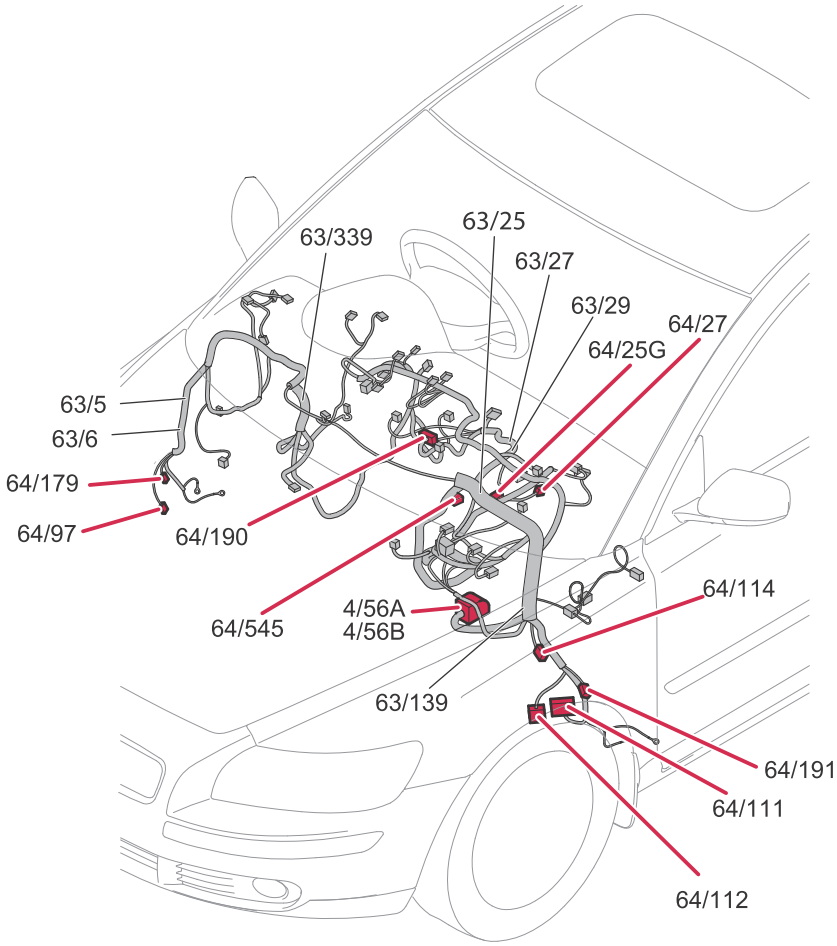
G033388

Cable harness routing in vehicle
Harness dashboard, LHD



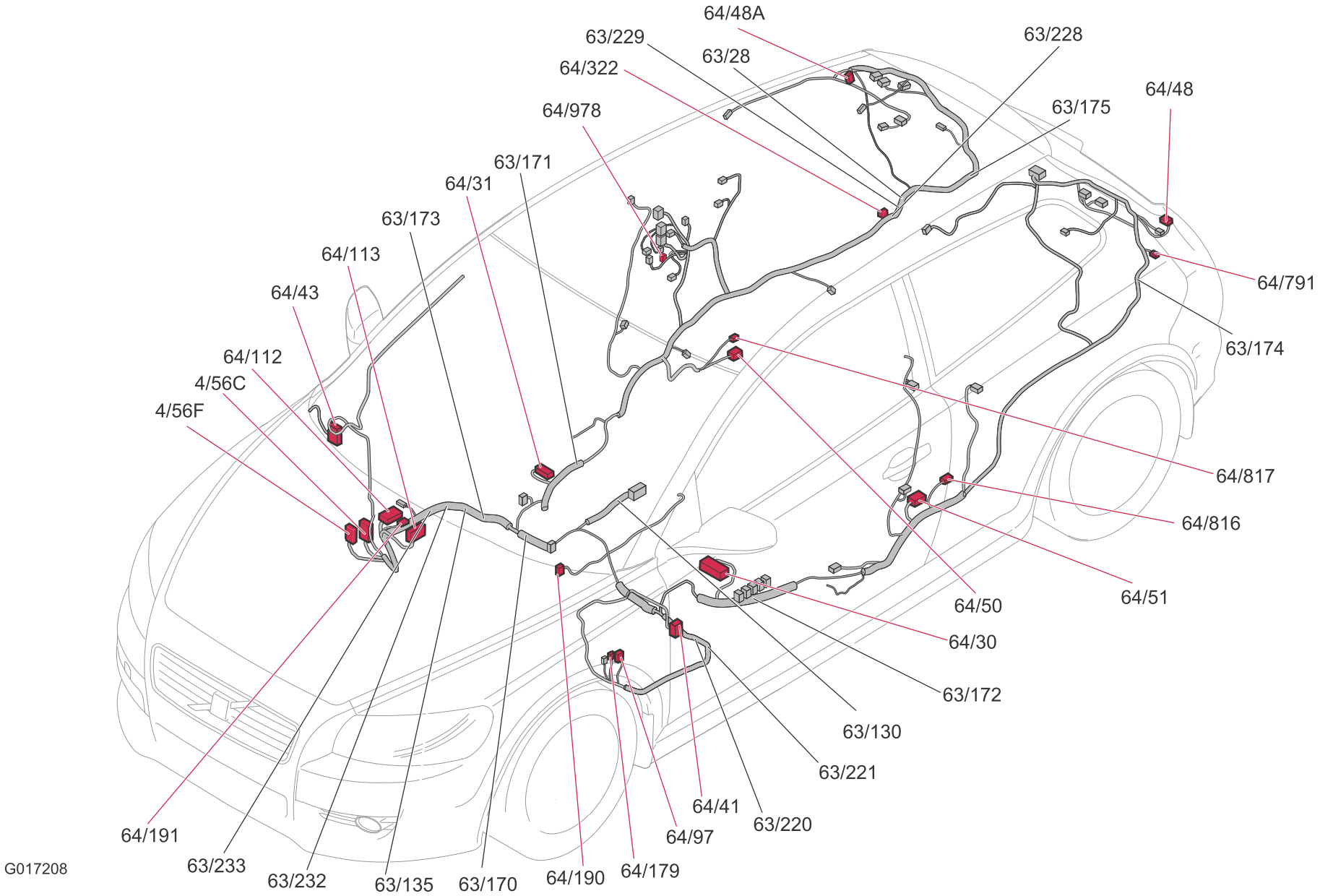
I03110

Cable harness routing in vehicle
Harness Dashboard, RHD

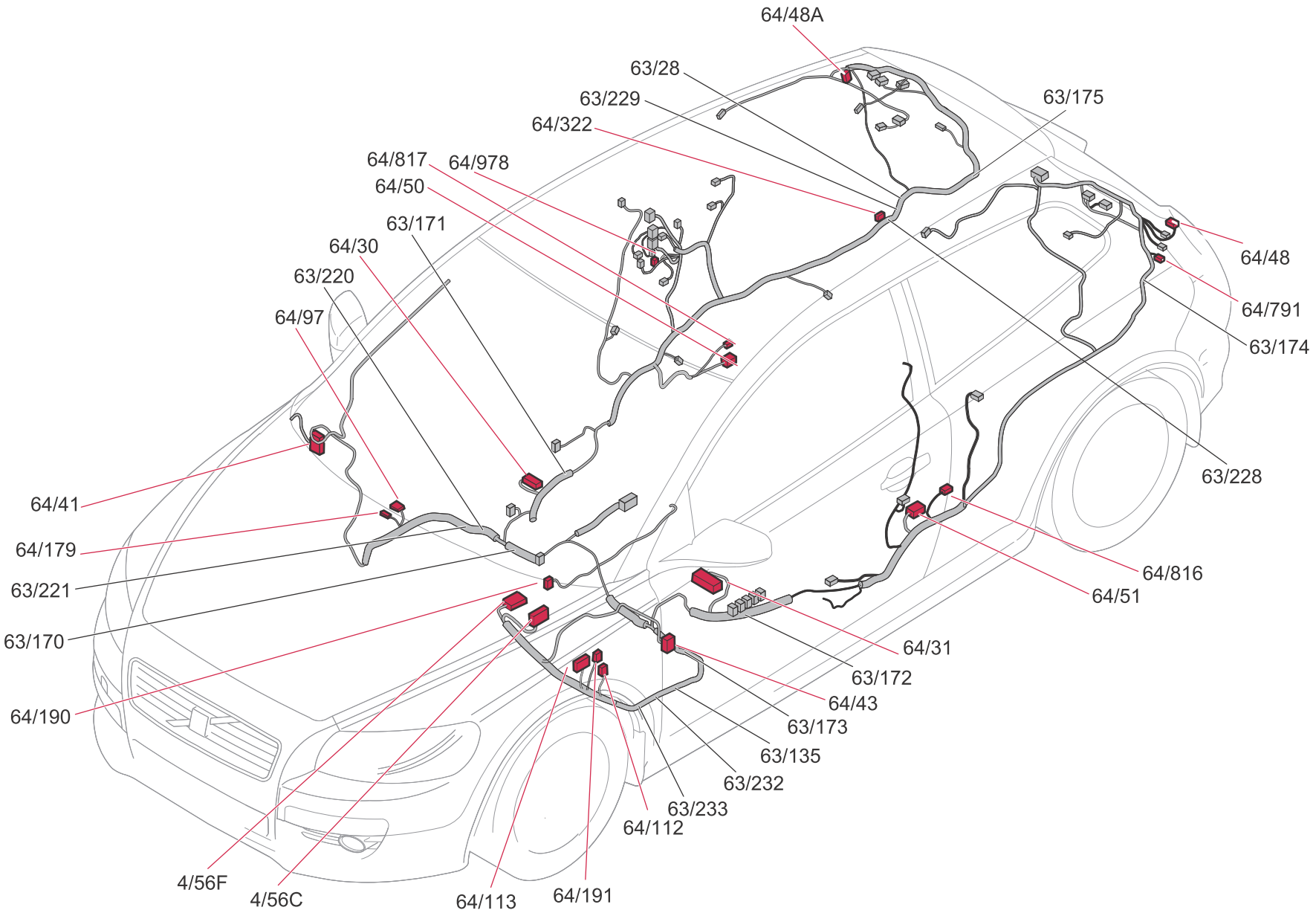


G033366

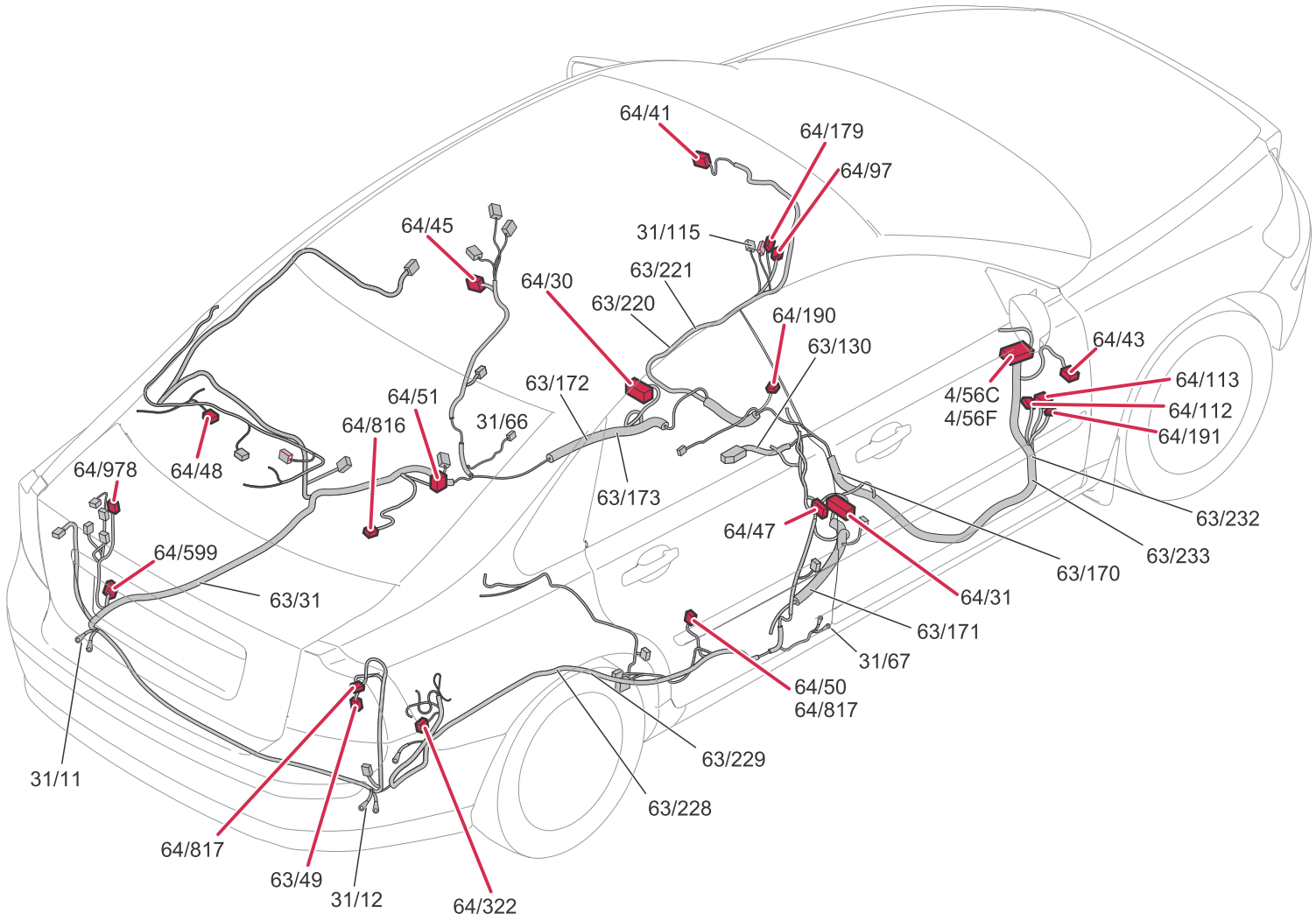
Cable harness routing in vehicle
Floor harness, C30 LHD



Cable harness routing in vehicle
Floor harness, C30 RHD

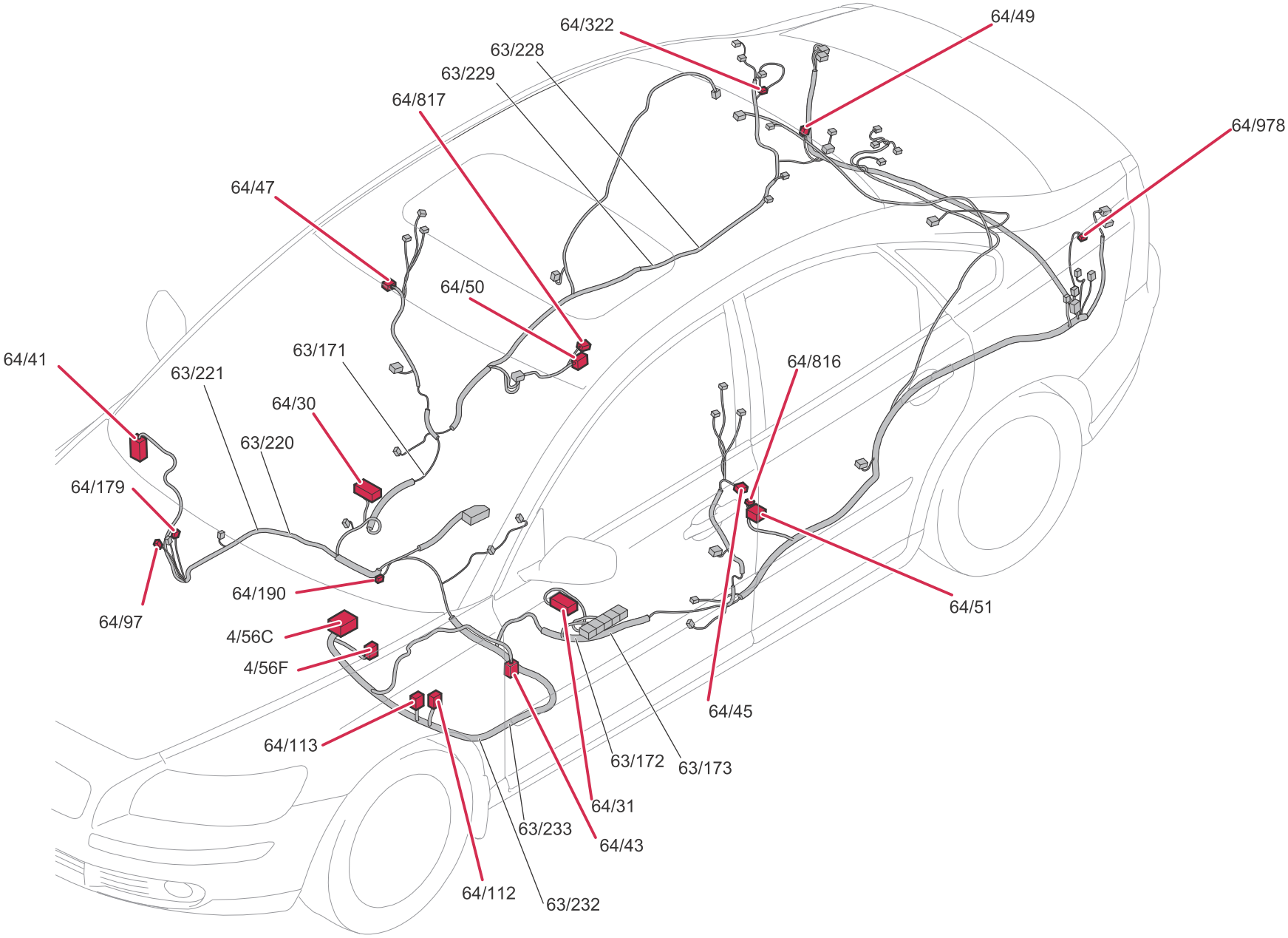


Cable harness routing in vehicle
Floor harness, S40 LHD

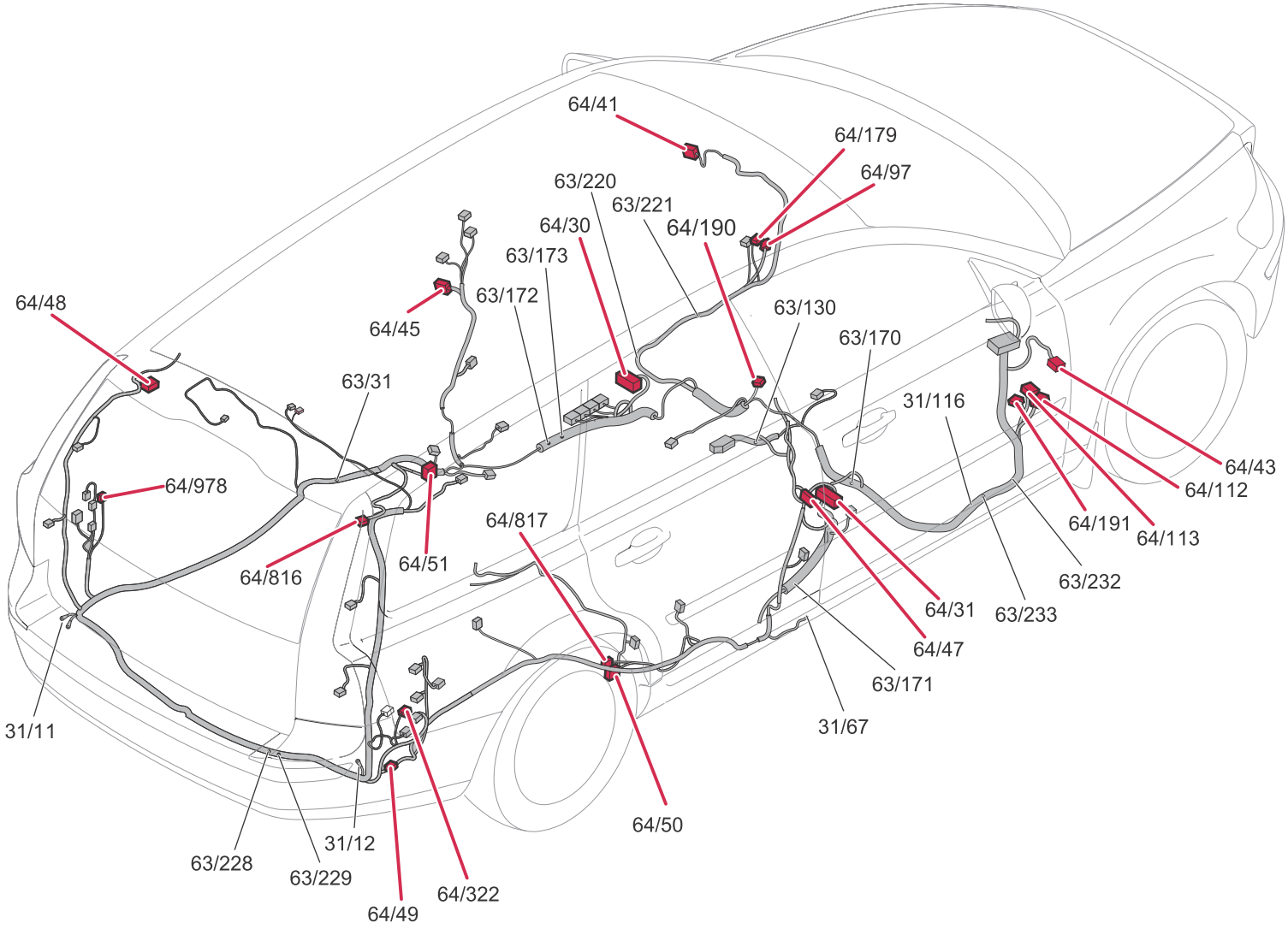


G033354

Cable harness routing in vehicle
Floor harness, S40 RHD

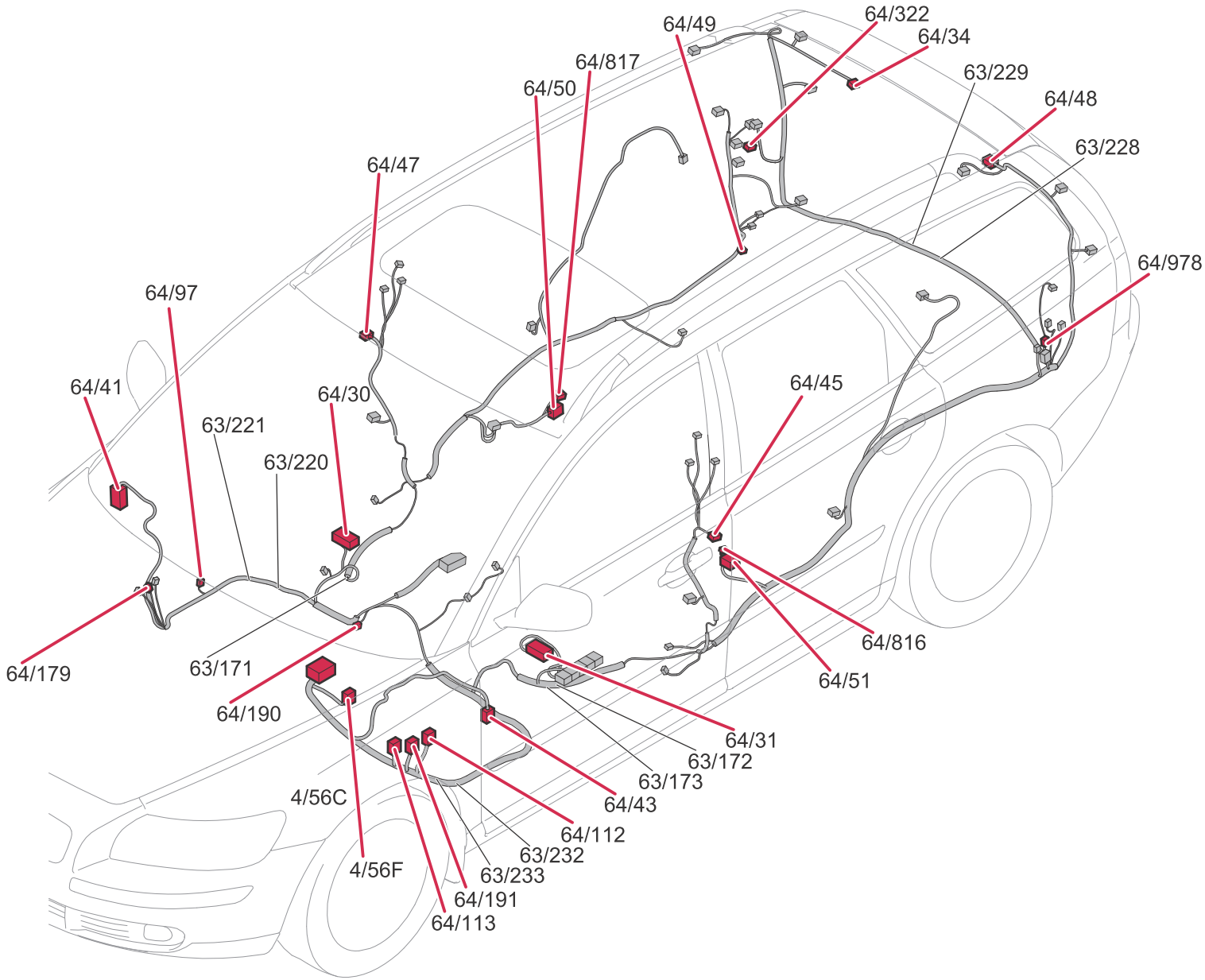


Cable harness routing in vehicle
Floor harness, V50 LHD



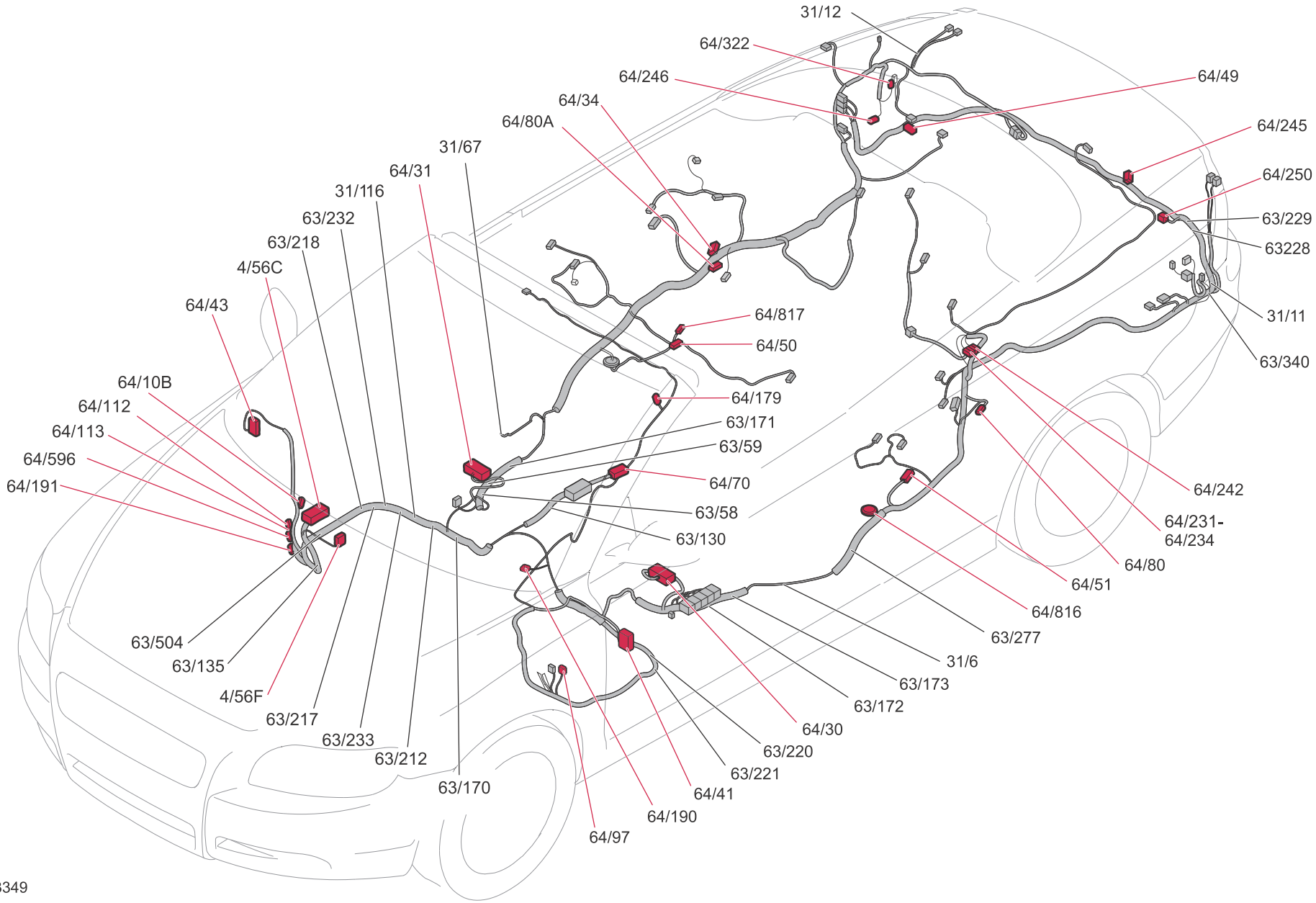
G033363

Cable harness routing in vehicle
Floor harness, V50 RHD

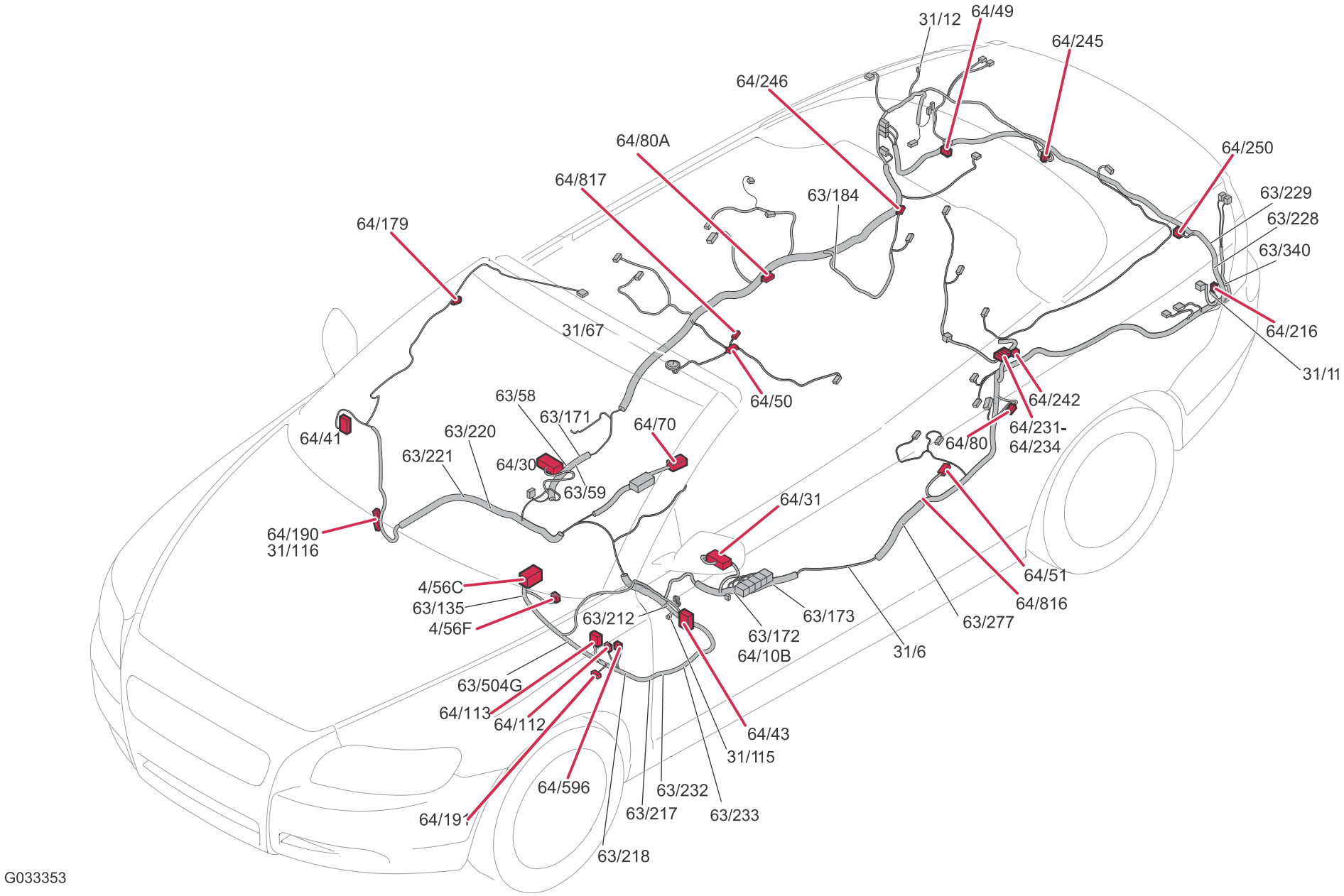


G033364

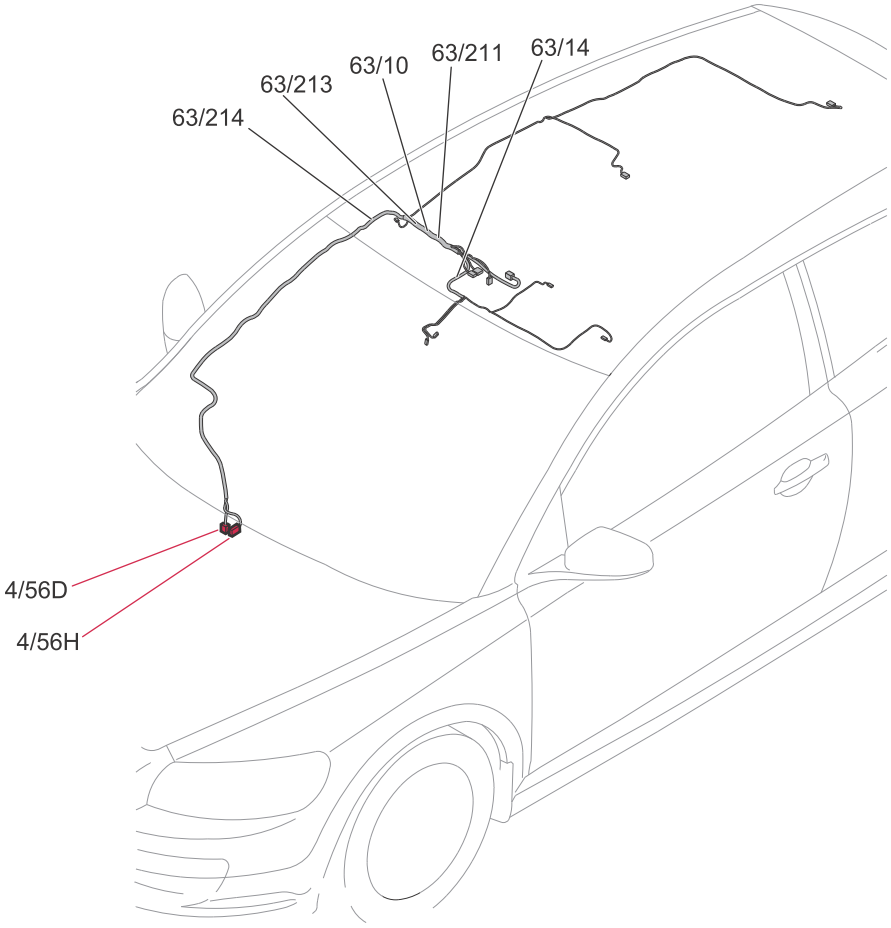
Cable harness routing in vehicle
Floor harness, C70 LHD



Cable harness routing in vehicle
Floor harness, C70 RHD

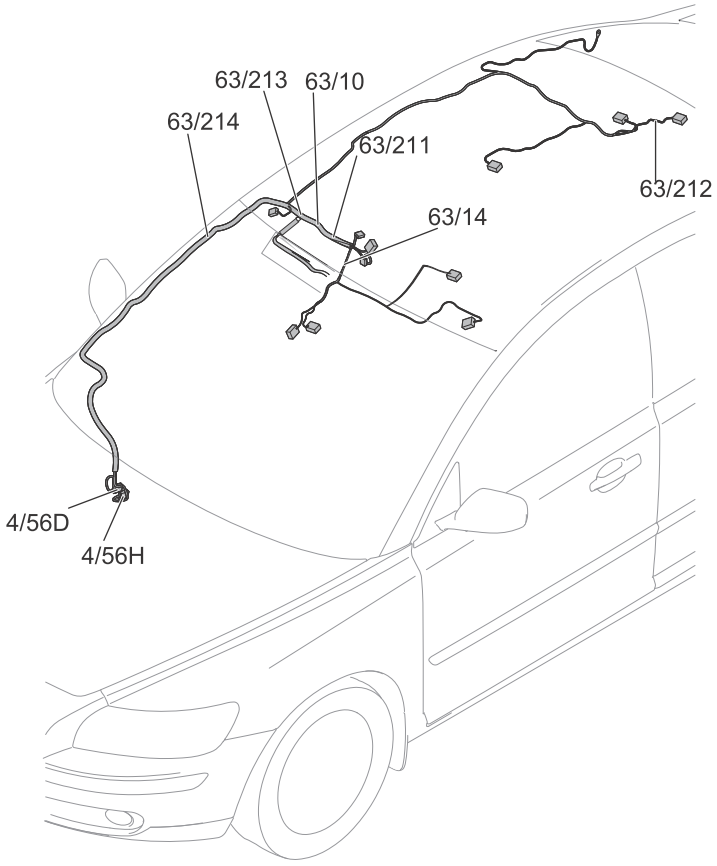


Cable harness routing in vehicle
Roof harness, C30



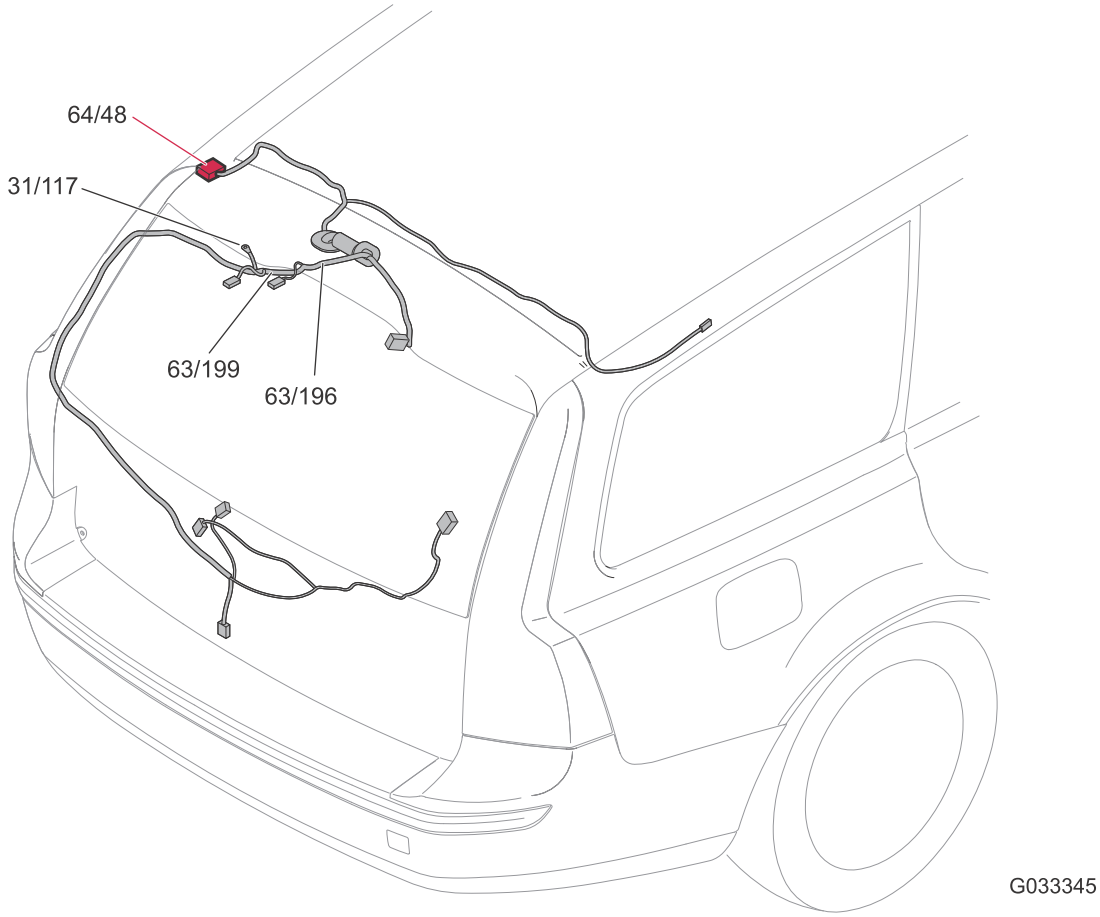
G017207

Cable harness routing in vehicle
Roof harness, S40

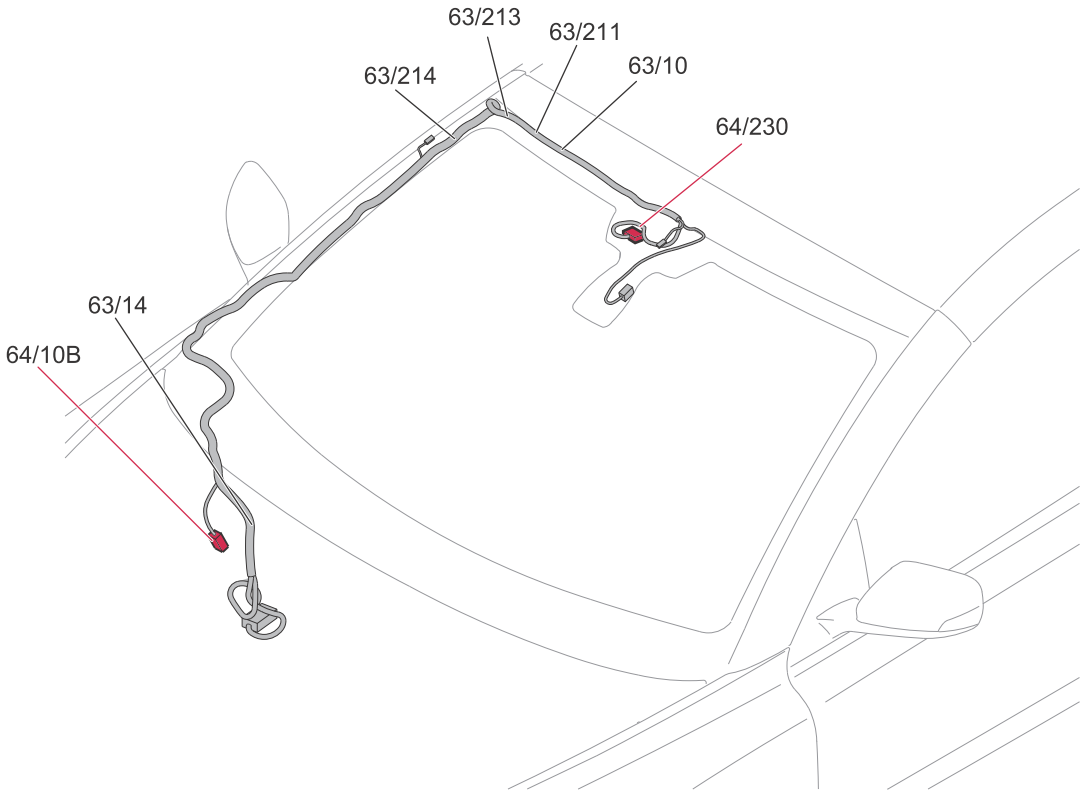


G033344

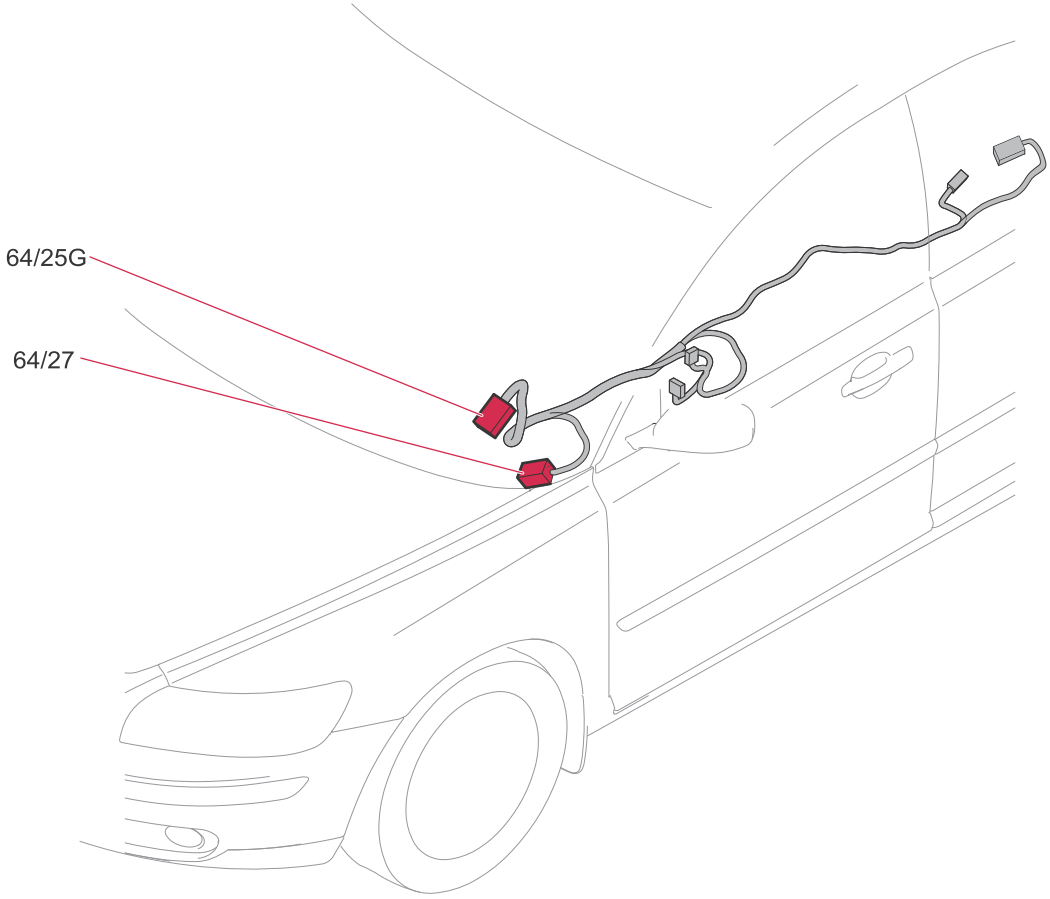
Cable harness routing in vehicle
Roof harness, V50



Cable harness routing in vehicle
Roof harness, C70

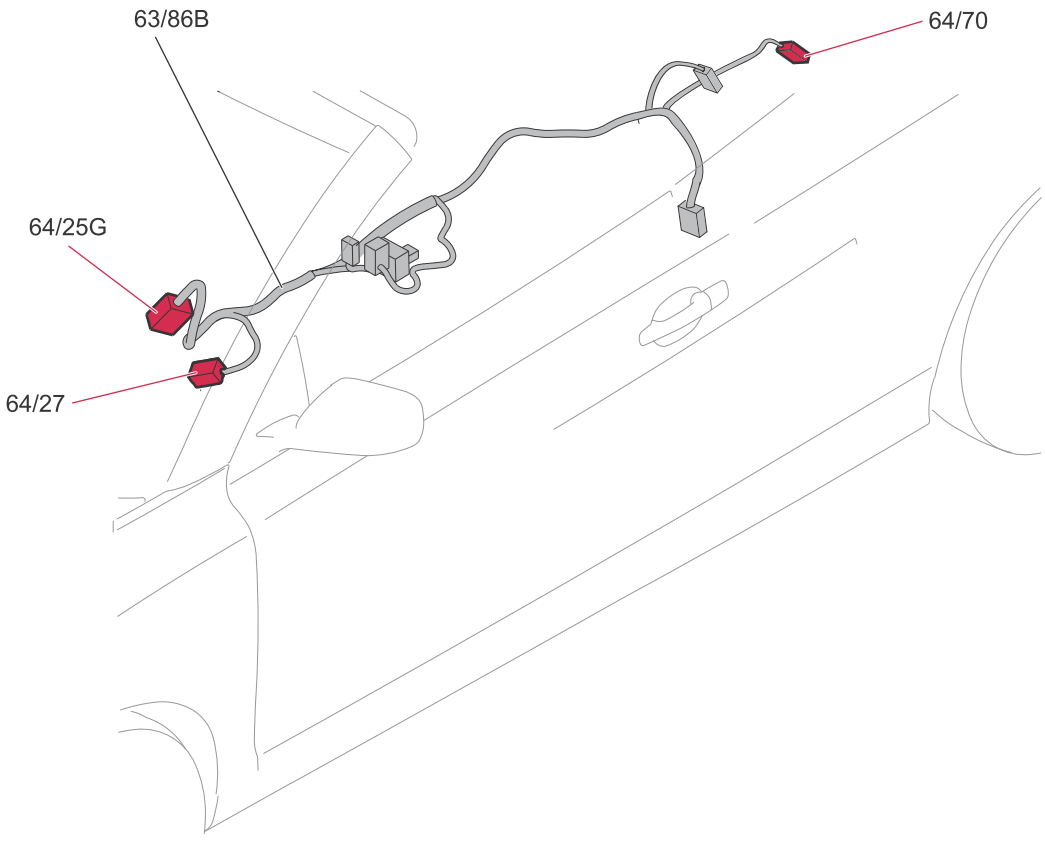


Cable harness routing in vehicle
Tunnel harness, C30/S40/V50



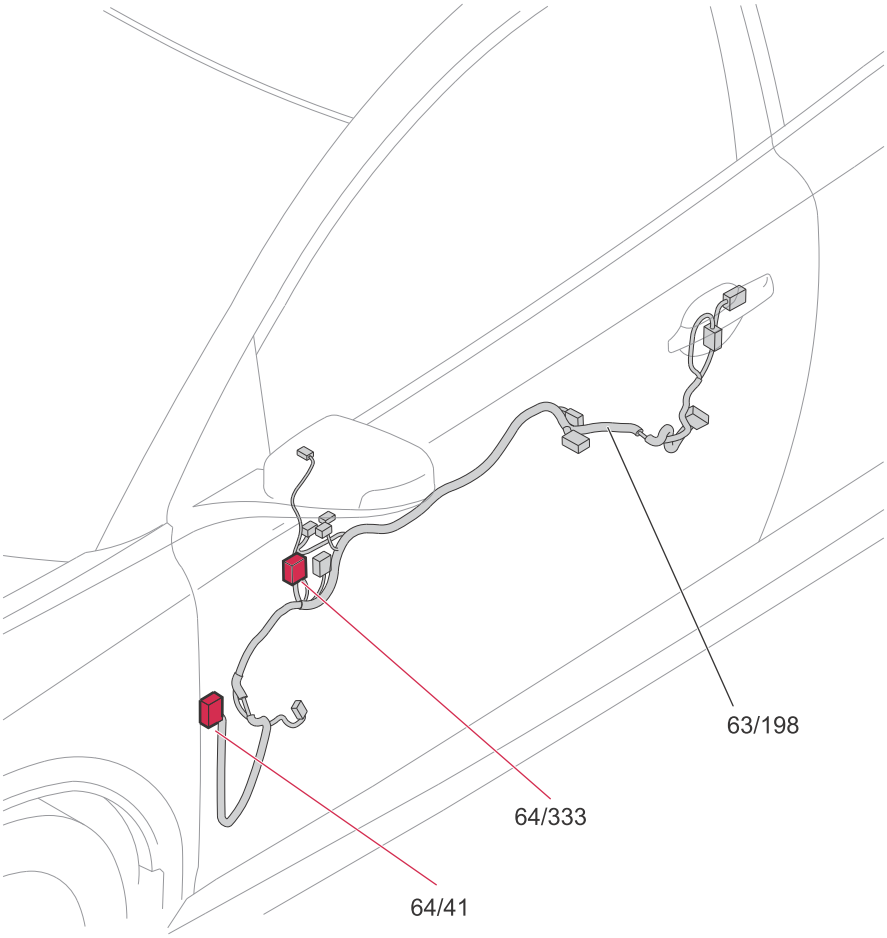
G034646

Cable harness routing in vehicle
Tunnel harness, C70



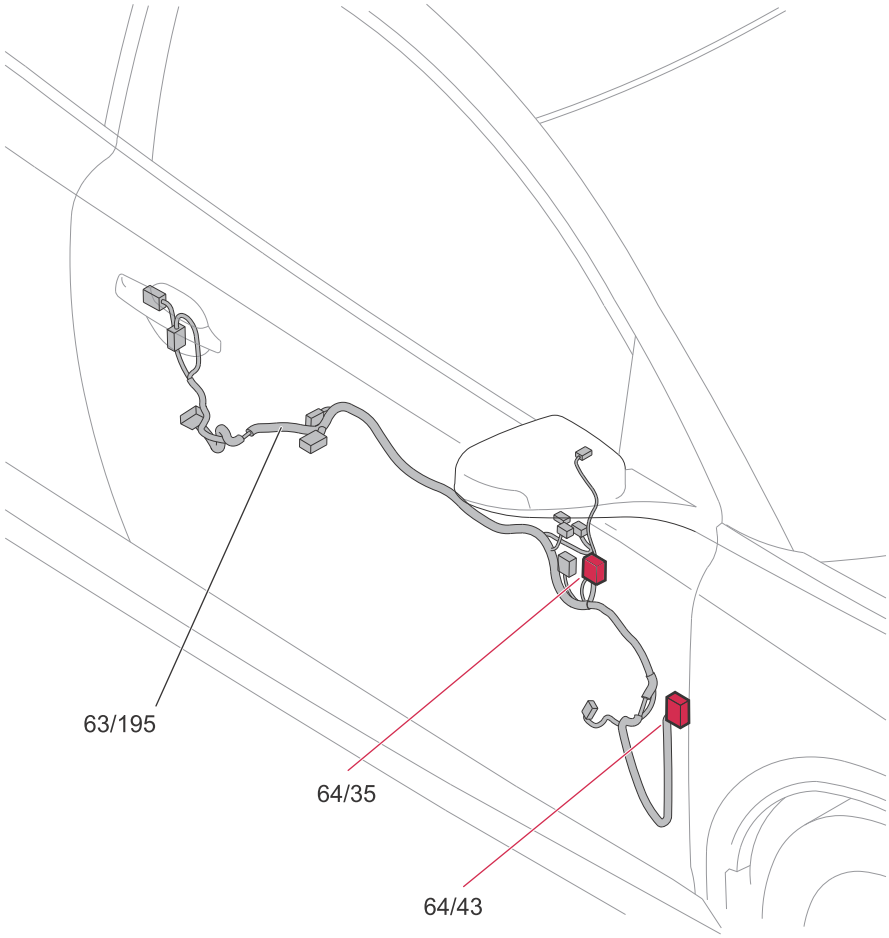
G034647

Cable harness routing in vehicle
Driver’s door harness, C30



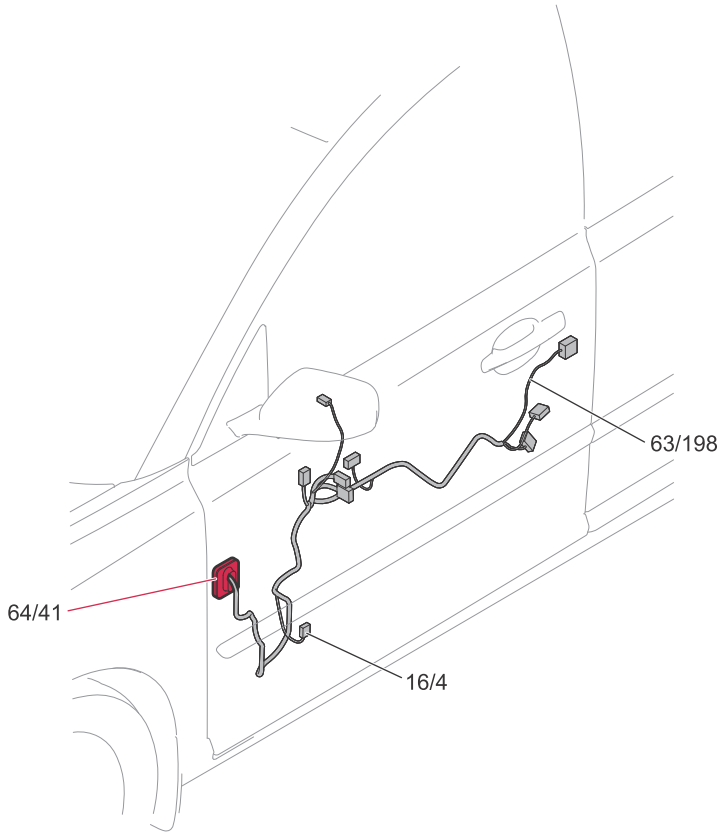
G017210

Cable harness routing in vehicle
Passenger door harness, C30



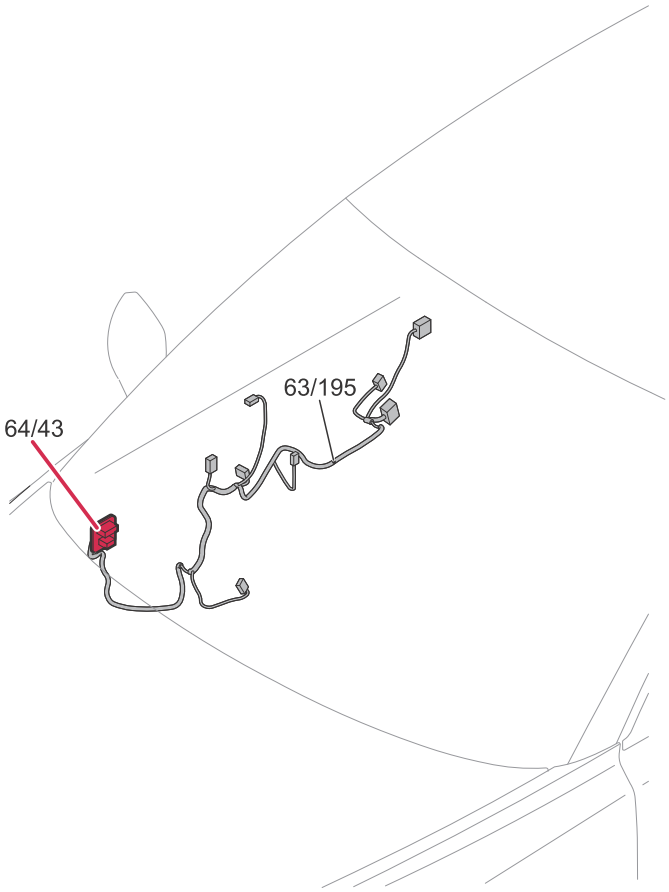
G017672

Cable harness routing in vehicle
Driver’s door harness, S40/V50



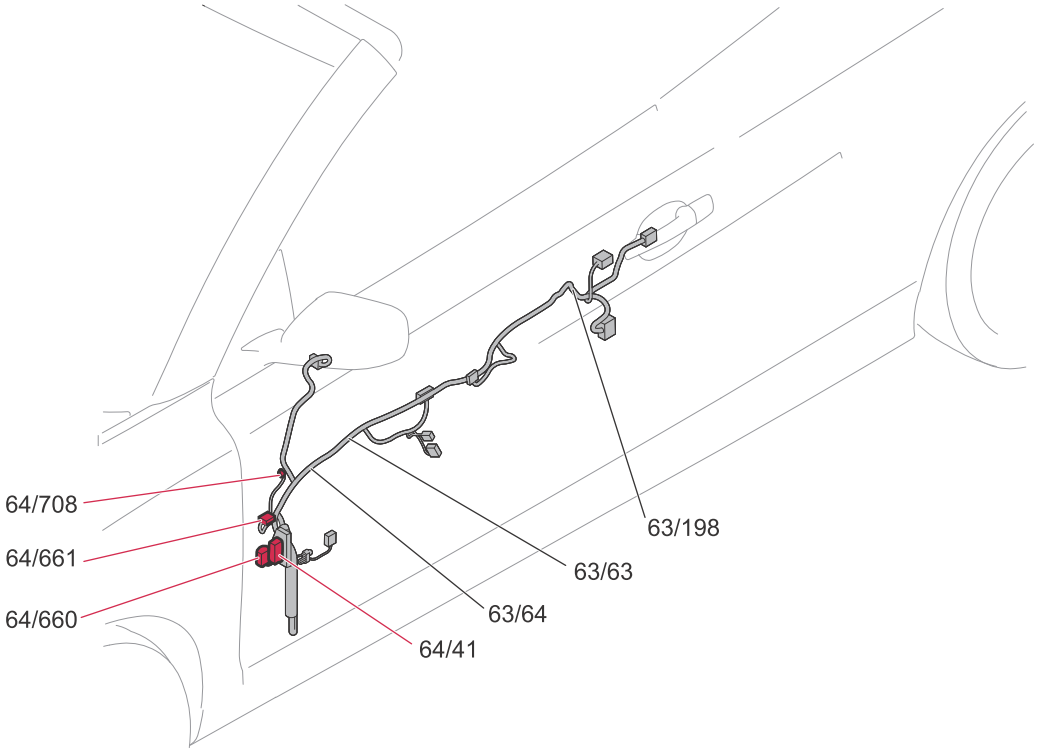
G033347

Cable harness routing in vehicle
Passenger door harness, S40/V50



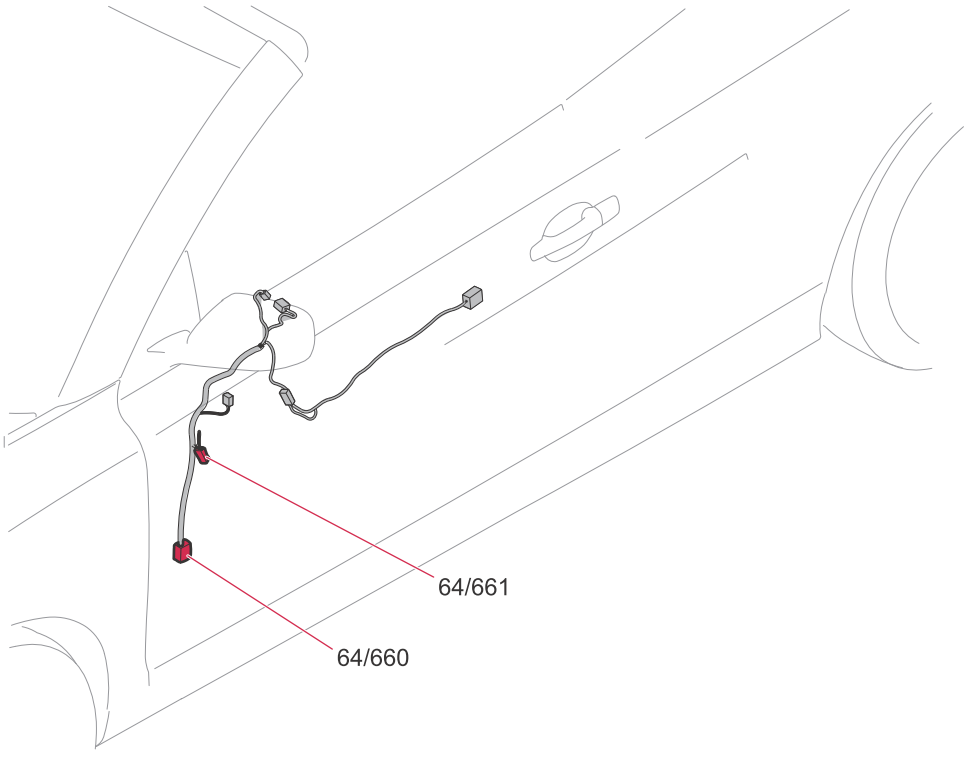
G033420

Cable harness routing in vehicle
Driver’s door harness, C70



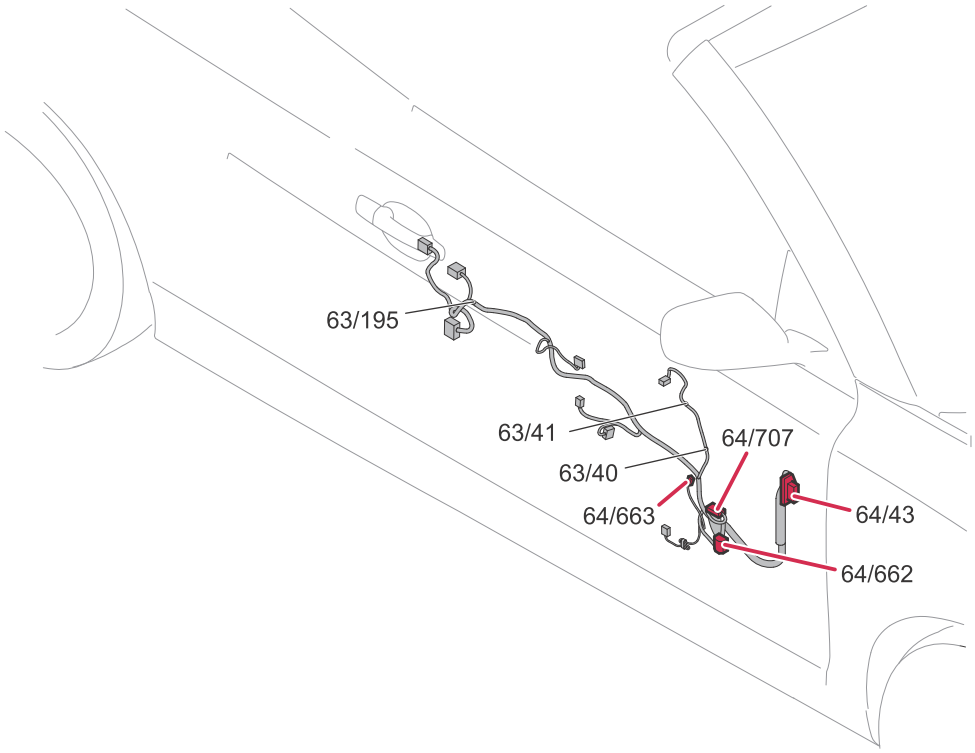
G033346

Cable harness routing in vehicle
Driver’s door harness supplement, C70



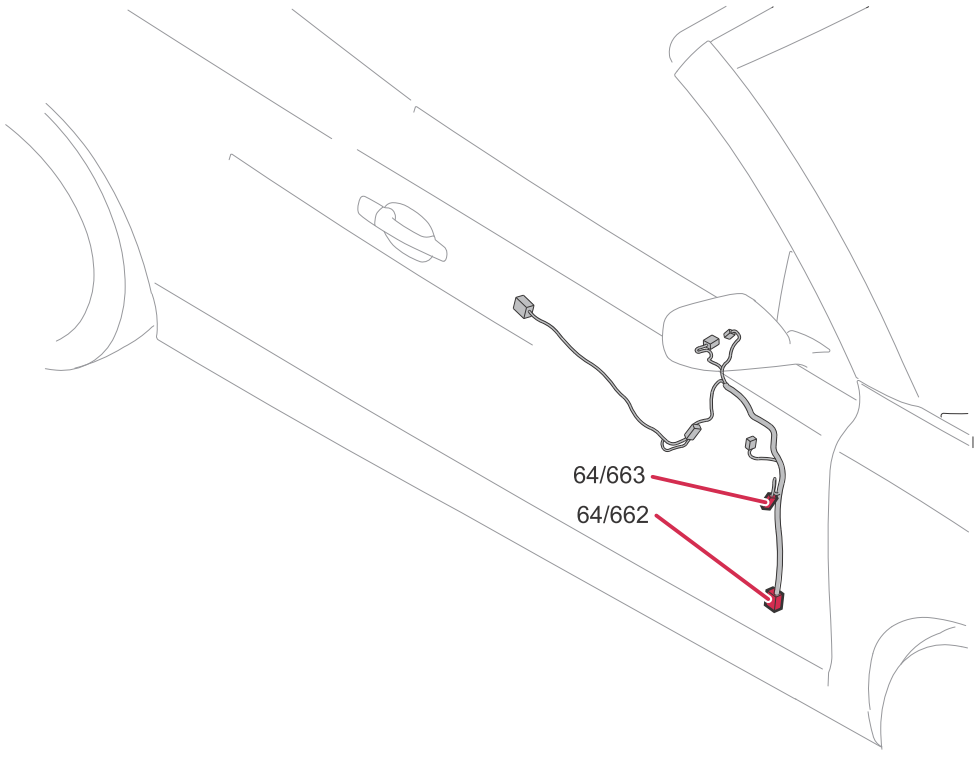
G033348

Cable harness routing in vehicle
Passenger door harness, C70



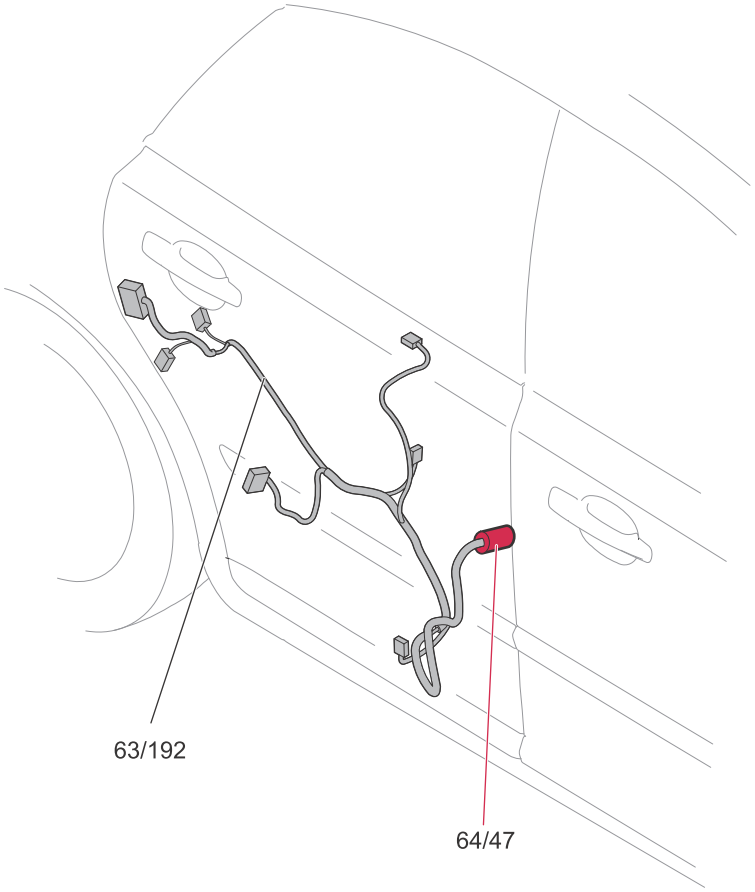
G033419

Cable harness routing in vehicle
Passenger door harness supplement, C70



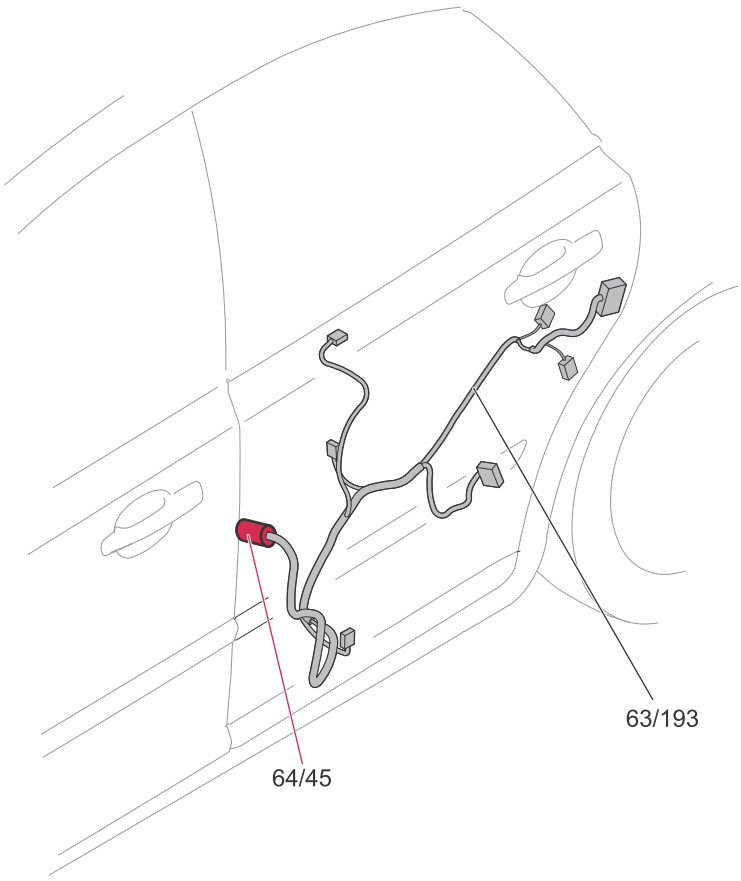
G033417

Cable harness routing in vehicle
Harness rear door, right S40/V50



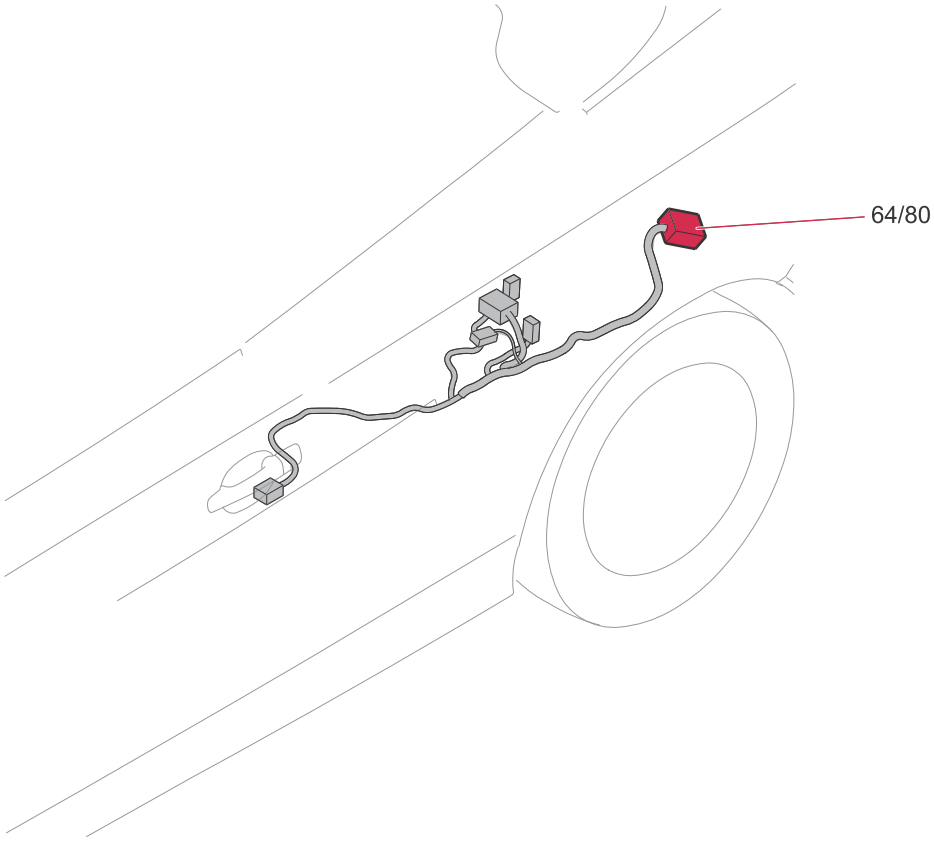
G033337

Cable harness routing in vehicle
Harness rear door, left S40/V50



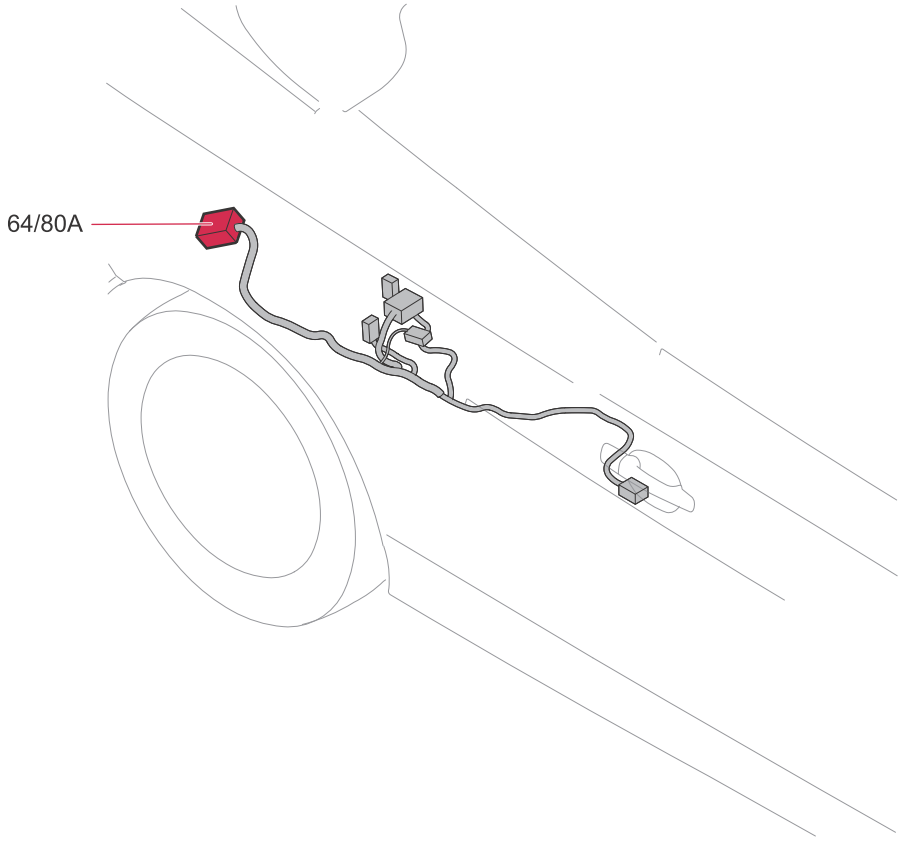
G033338

Cable harness routing in vehicle
Rear side panel harness, left C70



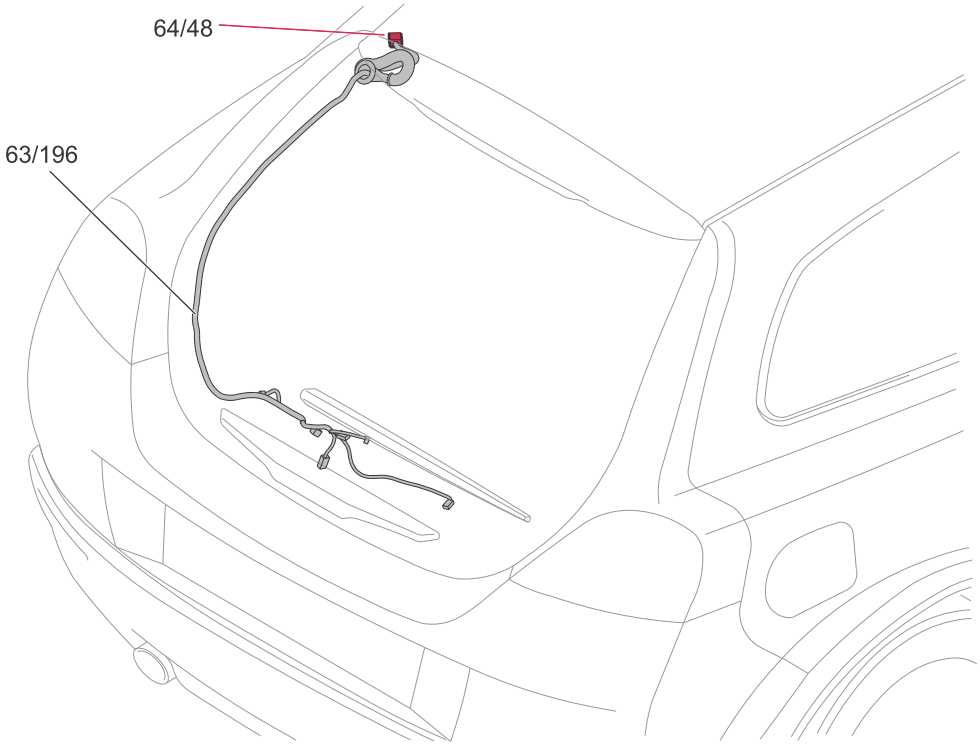
G033343

Cable harness routing in vehicle
Rear side panel harness, right C70



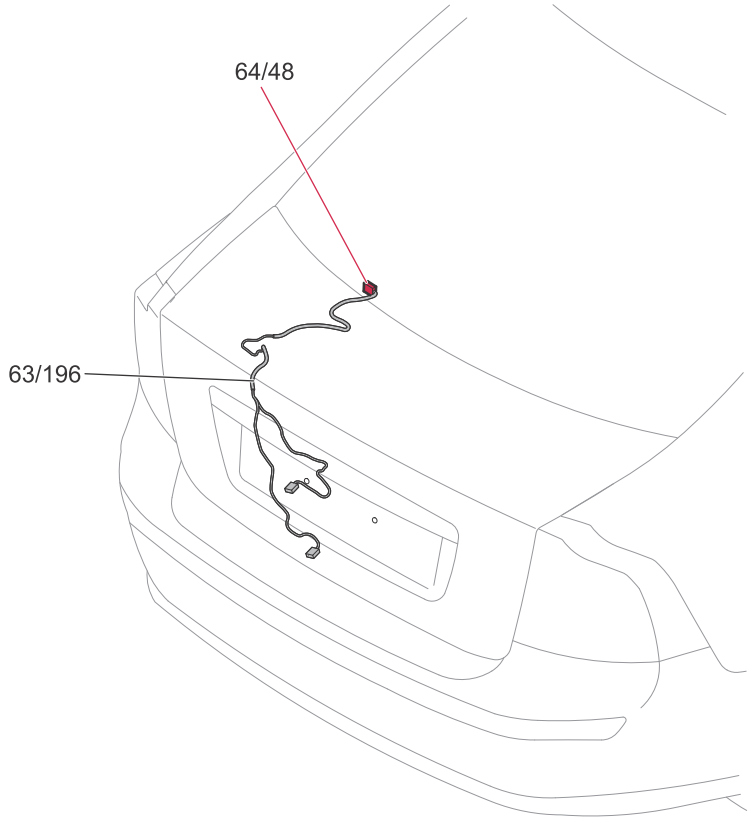
G033342

Cable harness routing in vehicle
Trunk lid/tailgate harness, C30



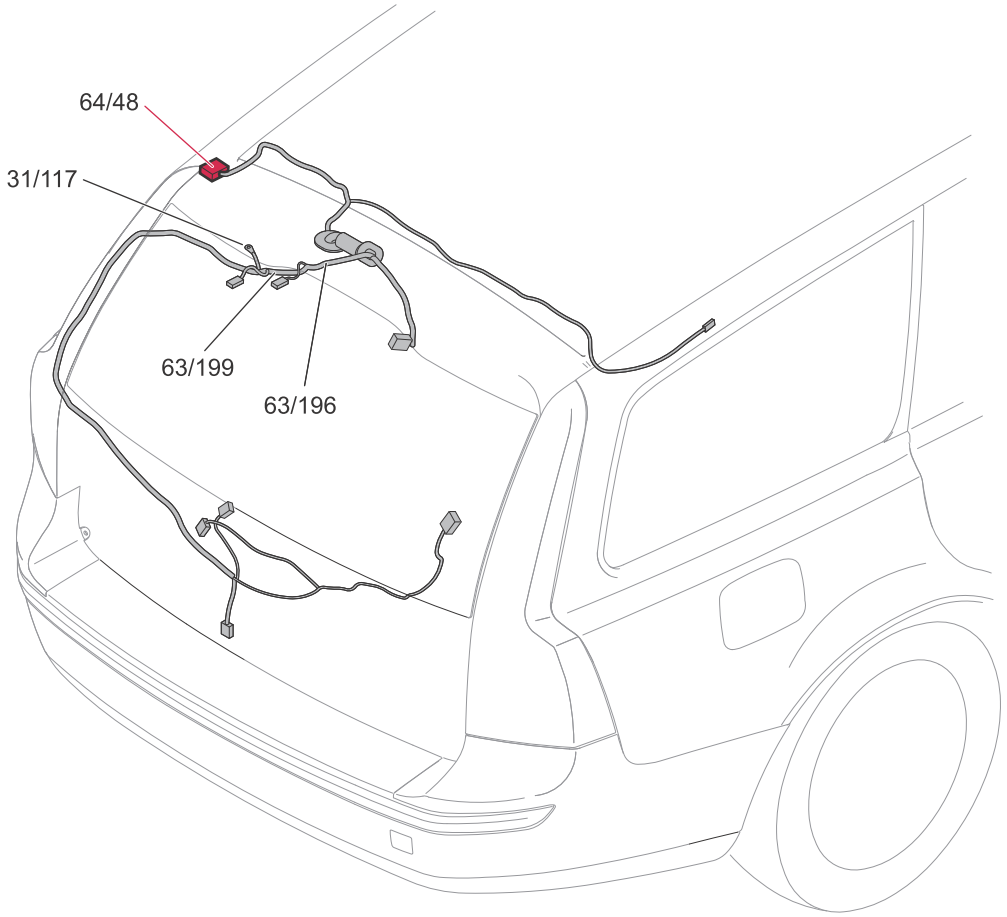
G017211

Cable harness routing in vehicle
Trunk lid/tailgate harness, S40



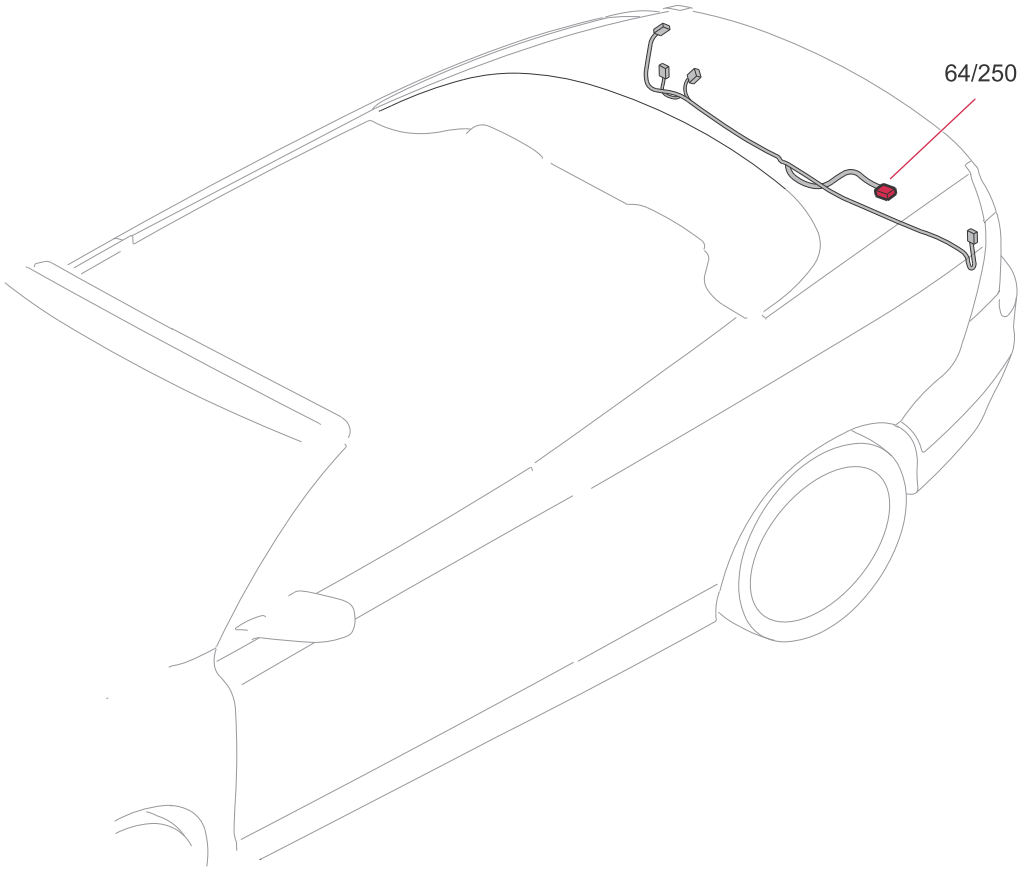
G033340

Cable harness routing in vehicle
Trunk lid/tailgate harness, V50



G033341

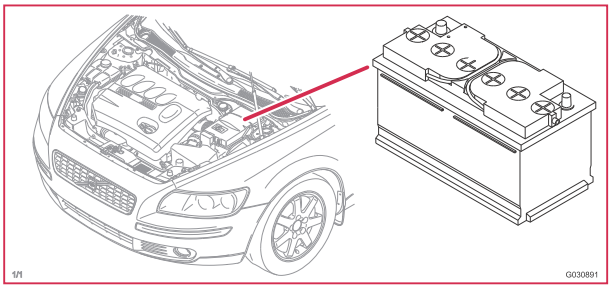
Cable harness routing in vehicle
Trunk lid/tailgate harness, C70



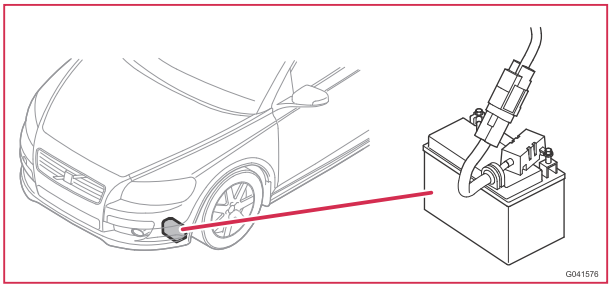
G033339

Component illustrations
1/1 - 2/35

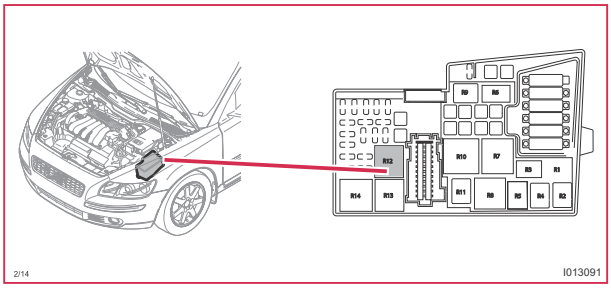
1/1 Battery



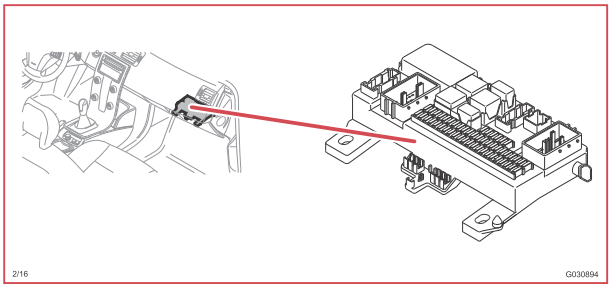
1/3 Secondary battery



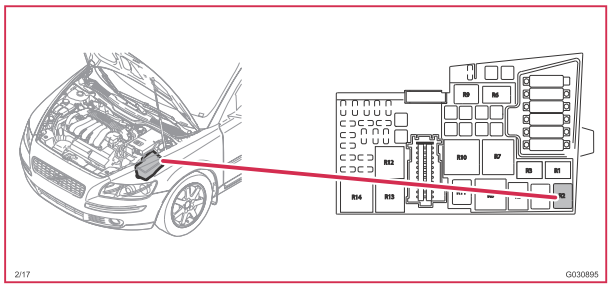
2/14 Relay, glow plug system



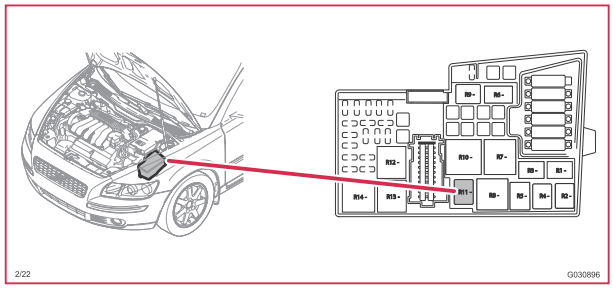
2/16 Relay, rear window wiper



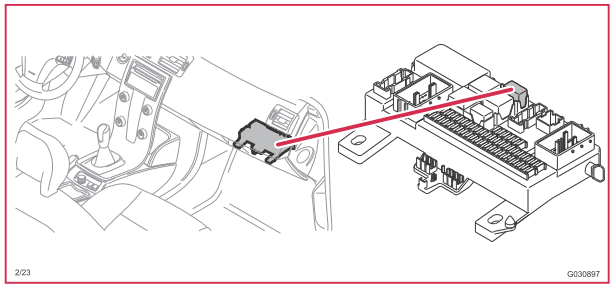
2/17 Relay, horn



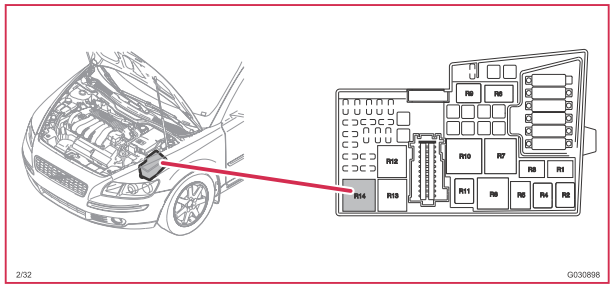
2/22 Relay, climate control system



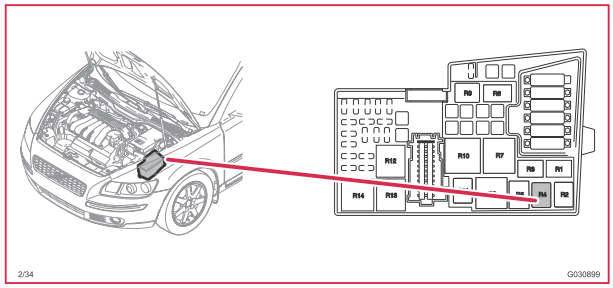
2/23 Relay, fuel pump



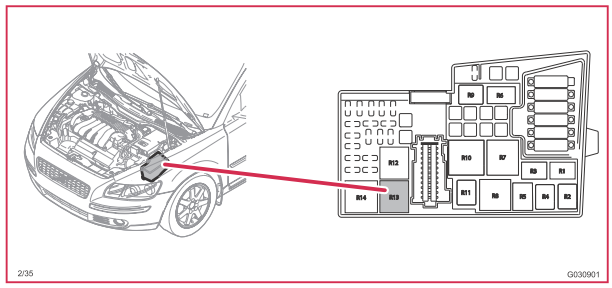
2/32 Main relay, engine management system



2/34 Relay, front fog lights

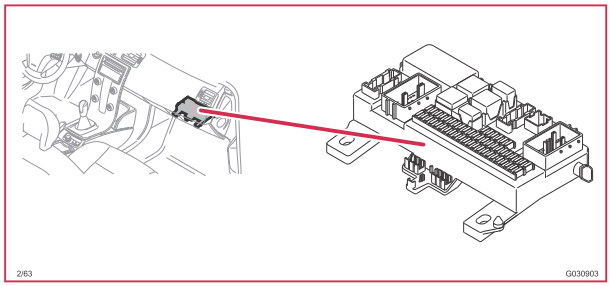


2/35 Relay, starter motor

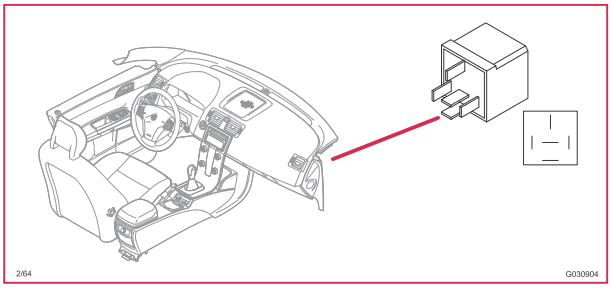


Component illustrations
2/63 - 2/142

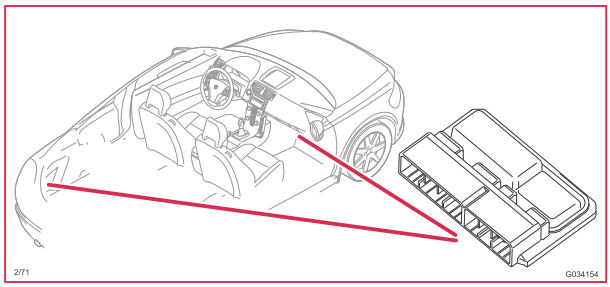
2/63 Relay, high beam



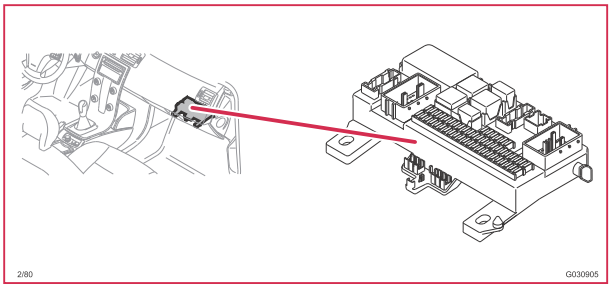
2/64 Relay, auxiliary lights (accessory)



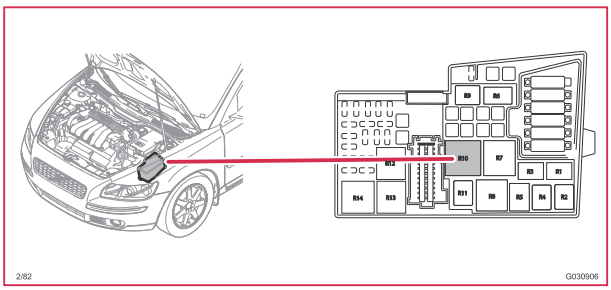
2/71 Relay cellular phone handsfree



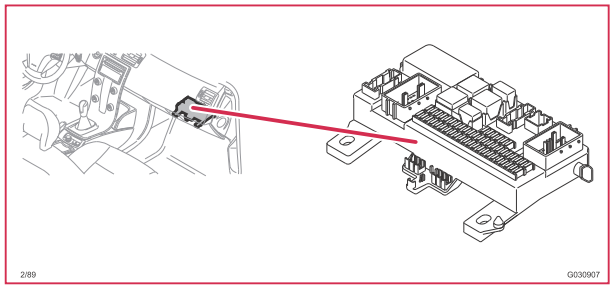
2/80 Relay, reversing lights



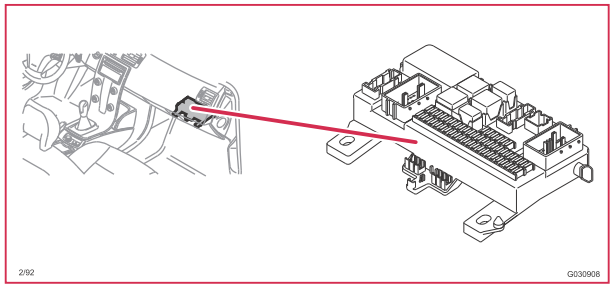
2/82 Relay, heated rear window



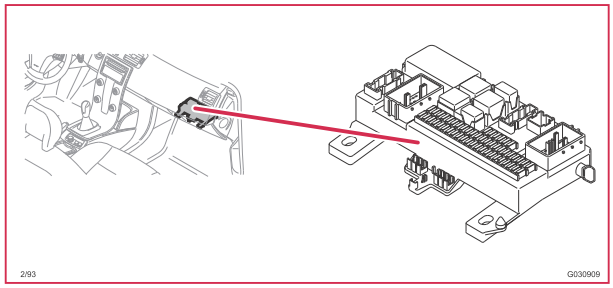
2/89 Relay, interior lighting



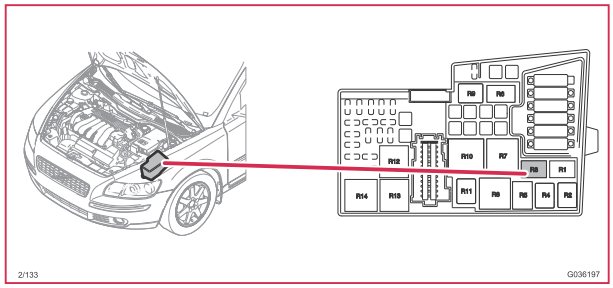
2/92 Relay, windshield washer motor



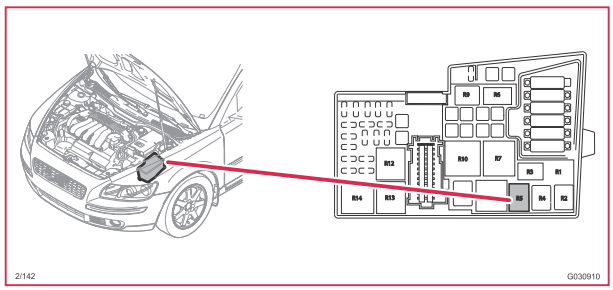
2/93 Relay, rear window washer motor



2/133 Relay vacuum pump

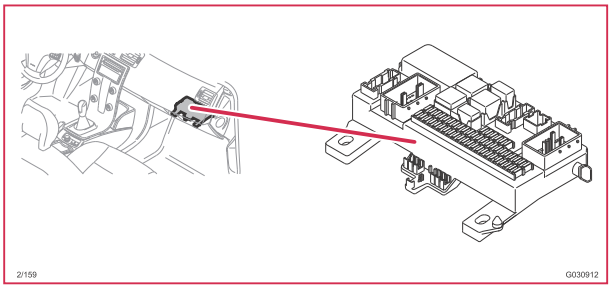


2/142 Relay pre-heater fuel filter

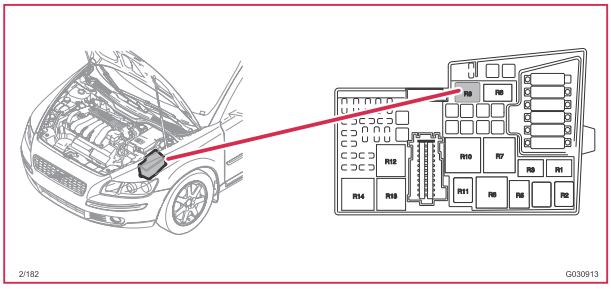


Component illustrations
2/159 - 3/1

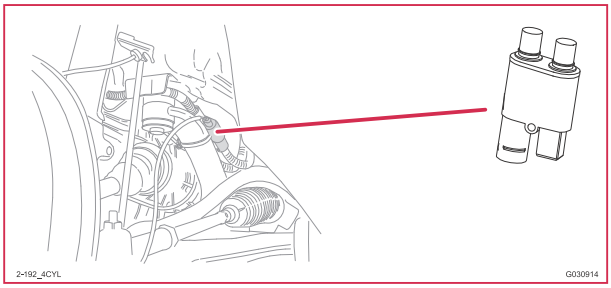
2/159 Relay, infotainment



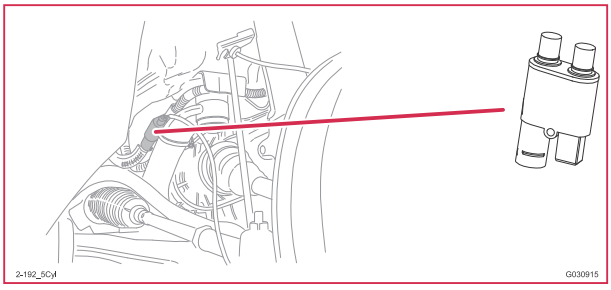
2/182 Relay, headlight washer motor



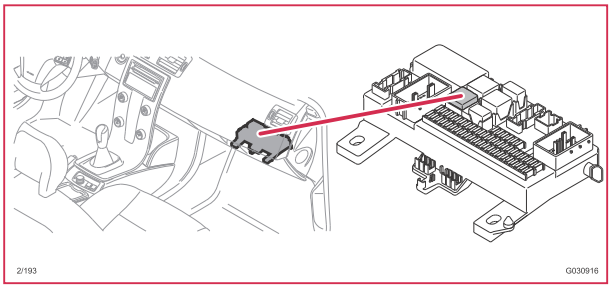
2/192 Relay, electric engine heater, 4-Cyl.



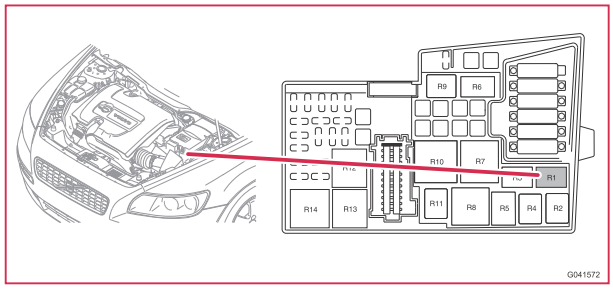
2/192 Relay, electric engine heater, 5-Cyl.



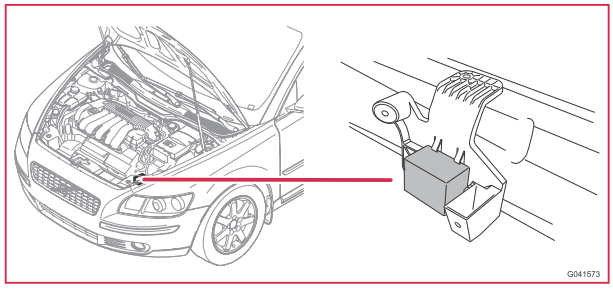
2/193 Relay, comfort functions



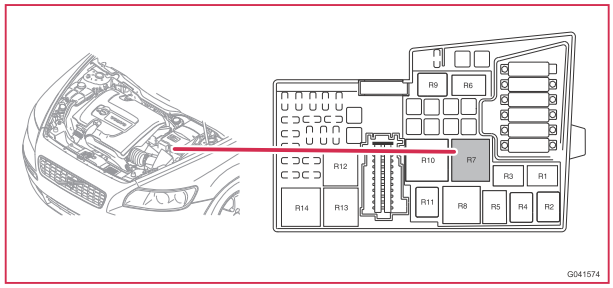
2/239 Relay coolant pump



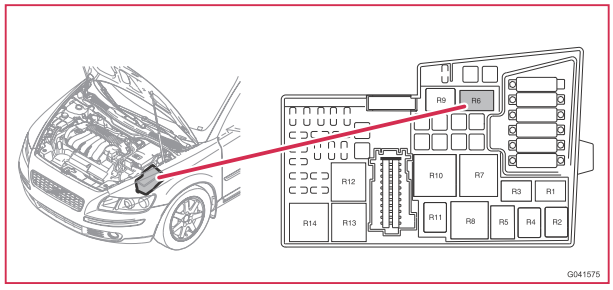
2/242 Relay isolator battery



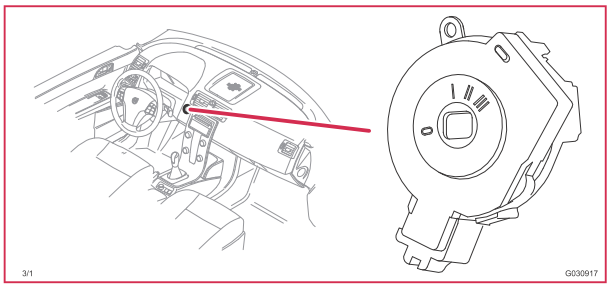
2/243 Relay isolator secondary battery



2/247 Relay autostart

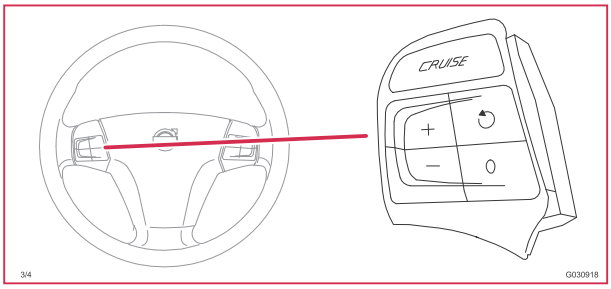


3/1 Ignition switch

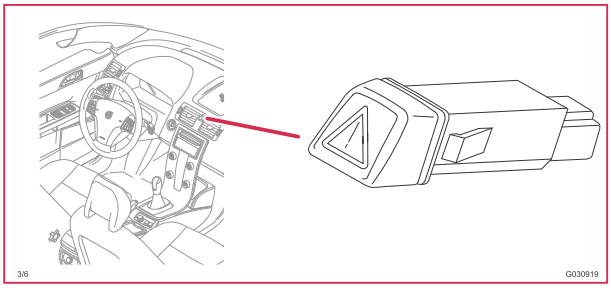


Component illustrations
3/4 - 3/35

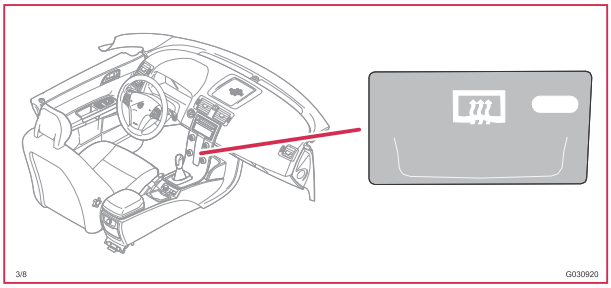
3/4 Switch unit, cruise control (SWS)



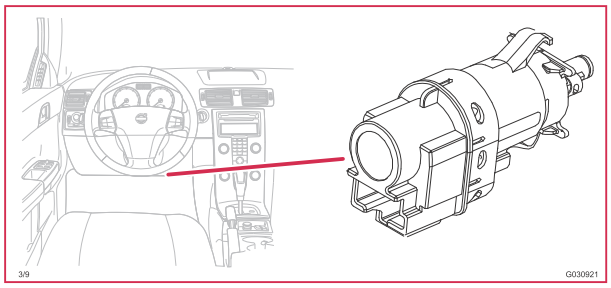
3/6 Switch, hazard warning flashers



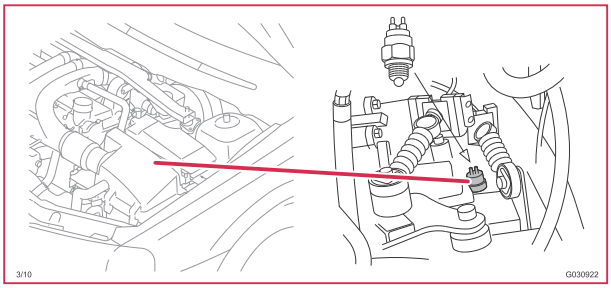
3/8 Switch, heated rear window/rearview mirrors



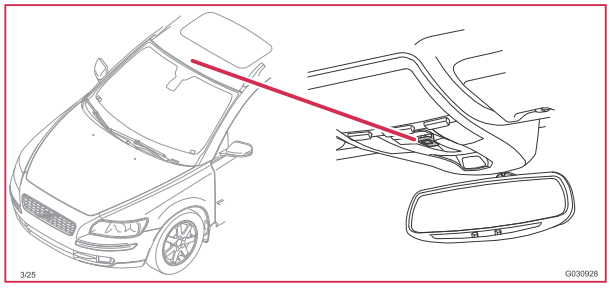
3/9 Contact brake light



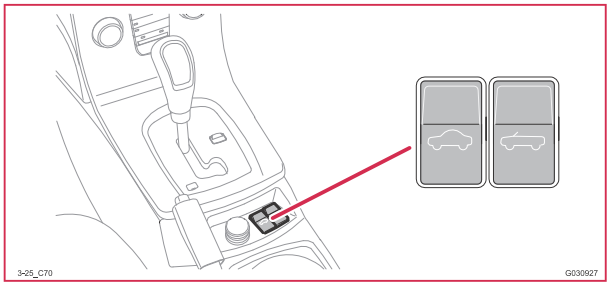
3/10 Reversing light contact



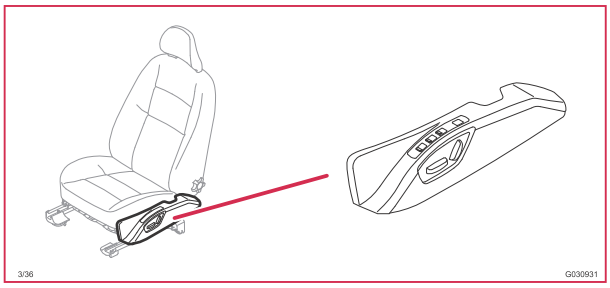
3/25 Power sunroof switch



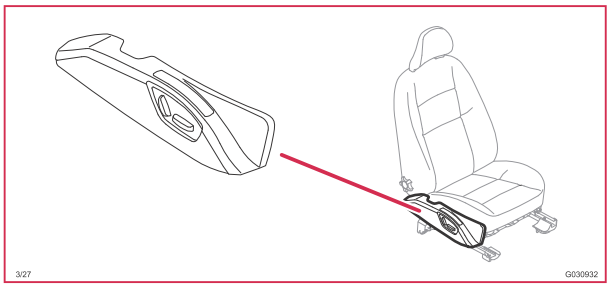
3/25 Switch, power roof, C70



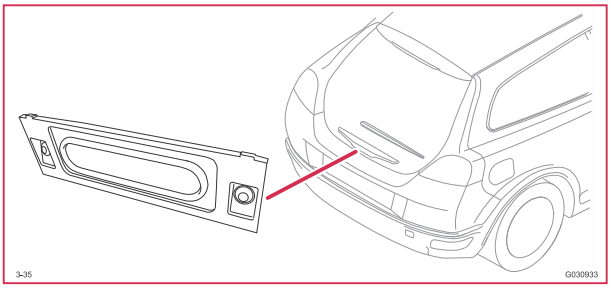
3/26 Switch unit, power driver's seat



3/27 Switch unit, power passenger seat

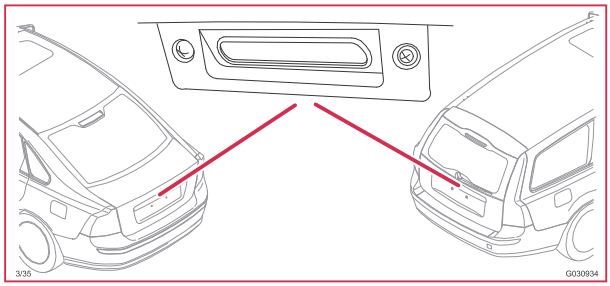


3/35 Switch, handle, trunk lid, C30

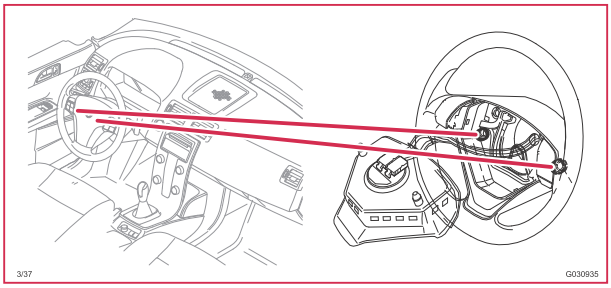


Component illustrations
3/35 - 3/78

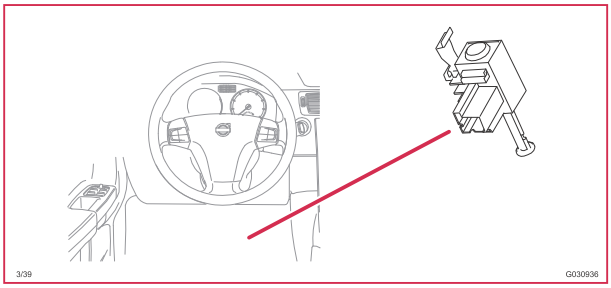
3/35 Switch, handle, trunk lid/tailgate, S40/V50



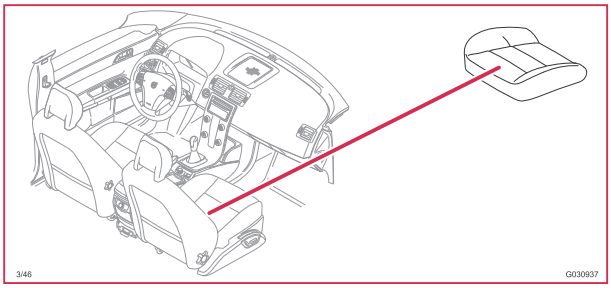
3/37 Contact horn



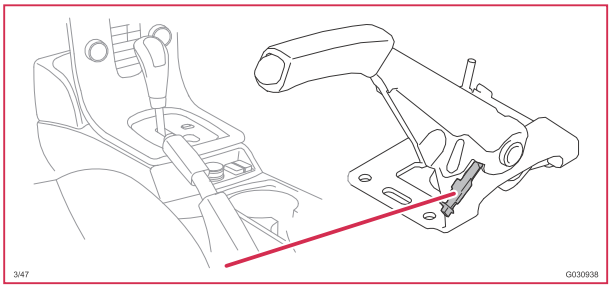
3/39 Clutch pedal contact



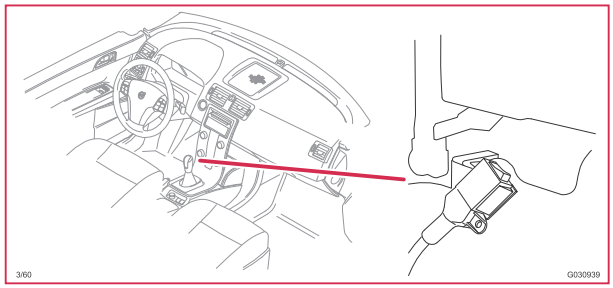
3/46 Seat contact, passenger seat



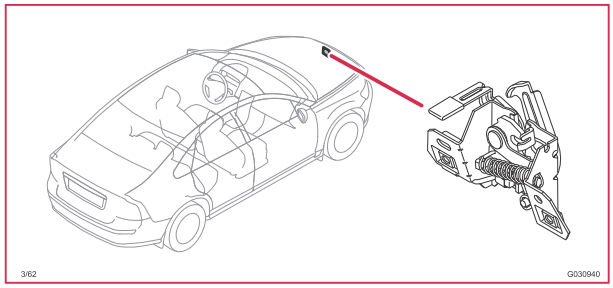
3/47 Parking brake contact



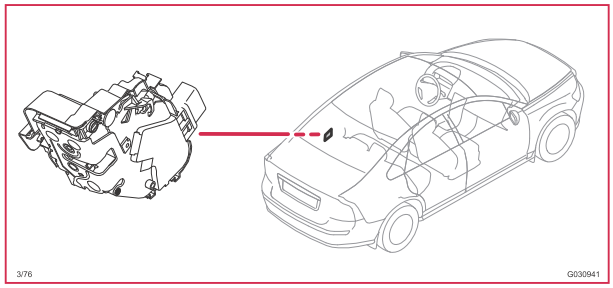
3/60 Switch, auxiliary lights



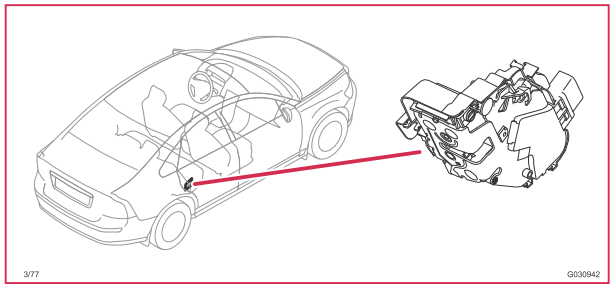
3/62 Hood alarm contact



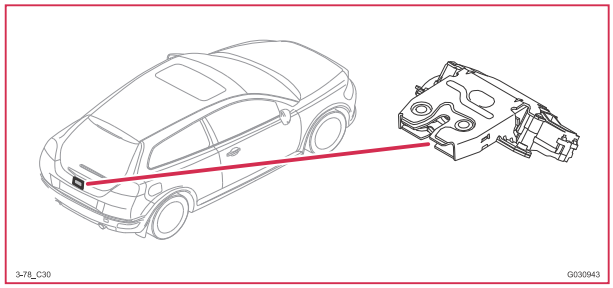
3/76 Lock unit, rear left door



3/77 Lock unit, rear right door

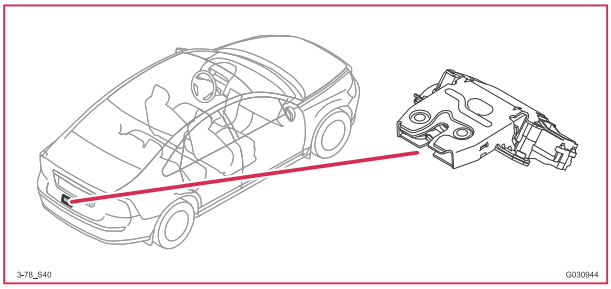


3/78 Lock unit trunk lid/tailgate, C30

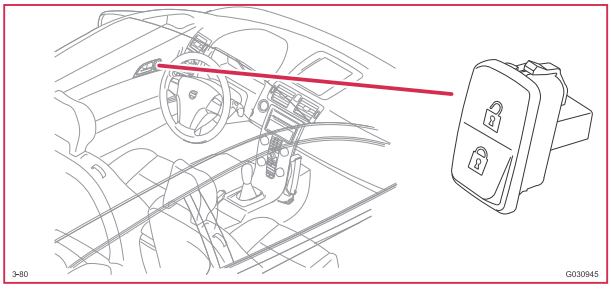


Component illustrations
3/78 - 3/100

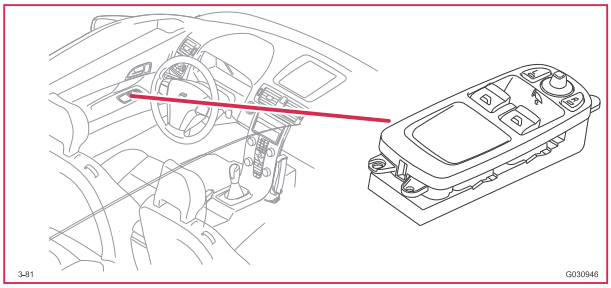
3/78 Lock unit trunk lid/tailgate, S40



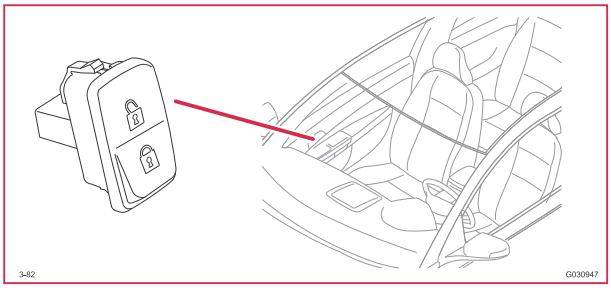
3/80 Switch, central locking system, driver's door



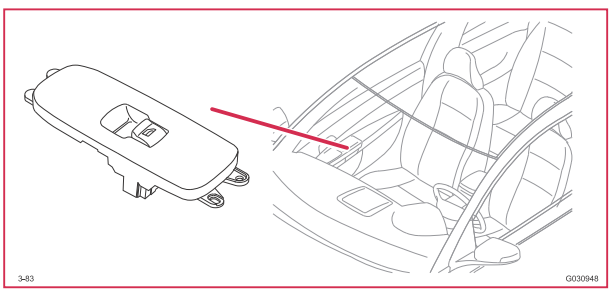
3/81 Power window switches, driver's door



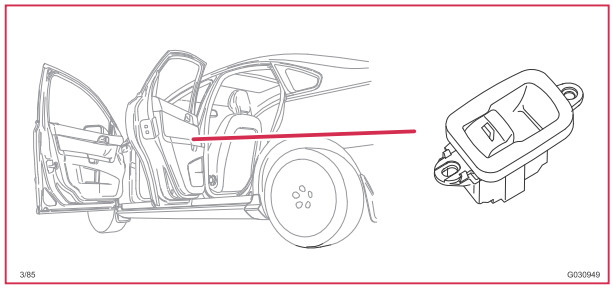
3/82 Switch, central locking system, passenger door



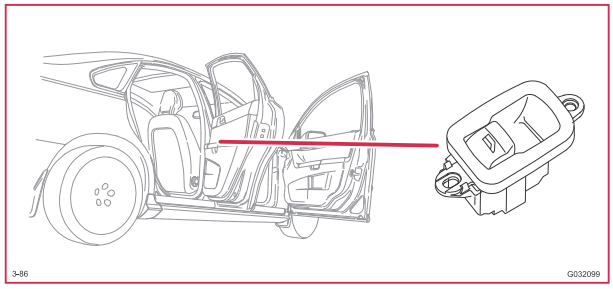
3/83 Switch, passenger door power window



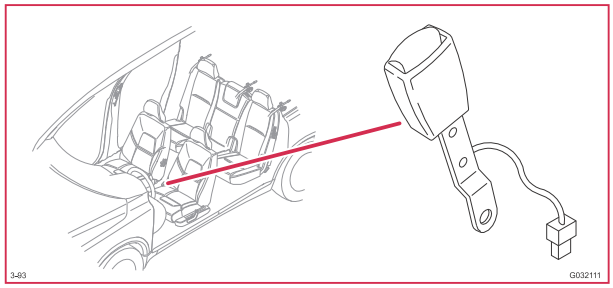
3/85 Power window switch, rear left door



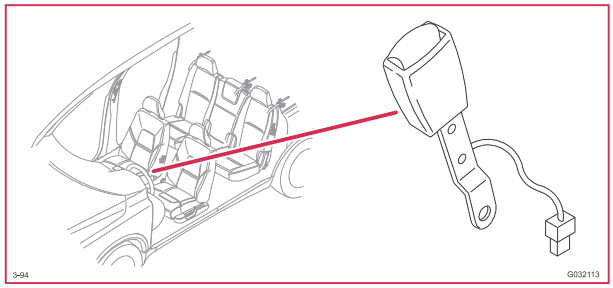
3/86 Power window switch, right rear door



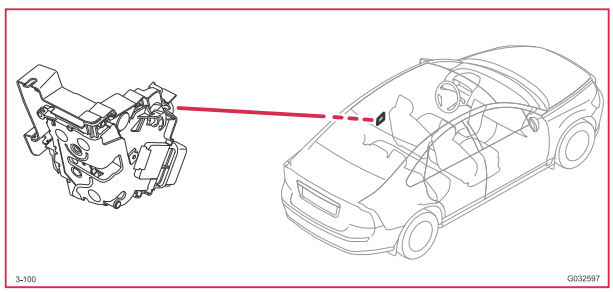
3/93 Contact, driver's seat belt buckle



3/94 Contact, passenger seat belt buckle

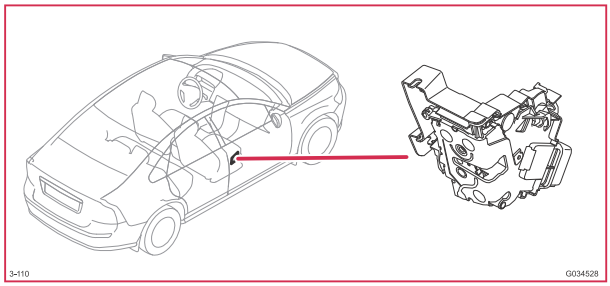


3/100 Lock unit, driver's door

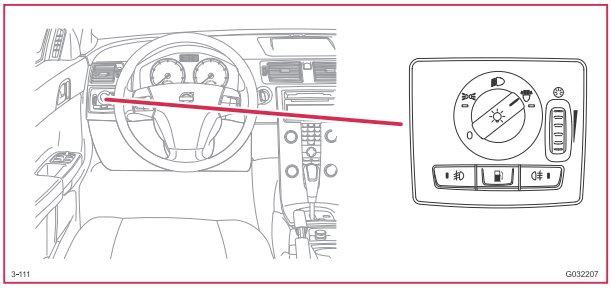


Component illustrations
3/110 - 3/157

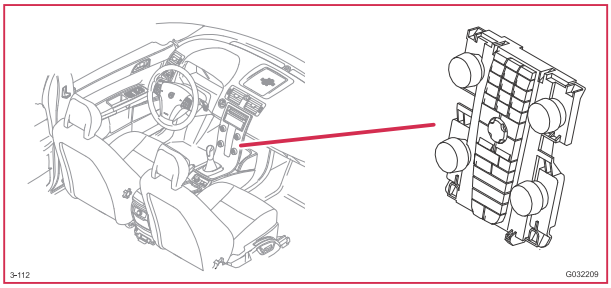
3/110 Lock unit, passenger door



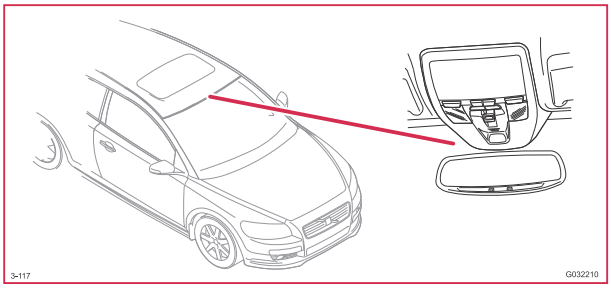
3/111 Light Switch Module (LSM)



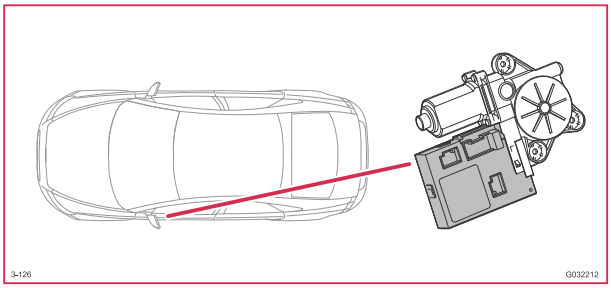
3/112 Climate Control Module (CCM)



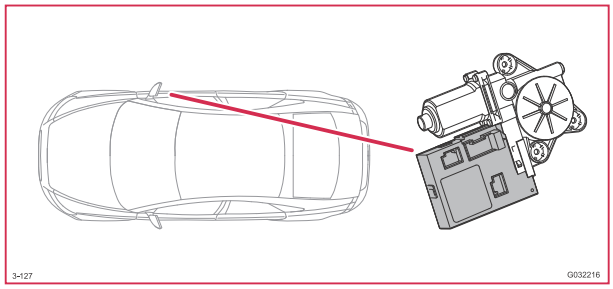
3/117 Switch unit, ceiling light



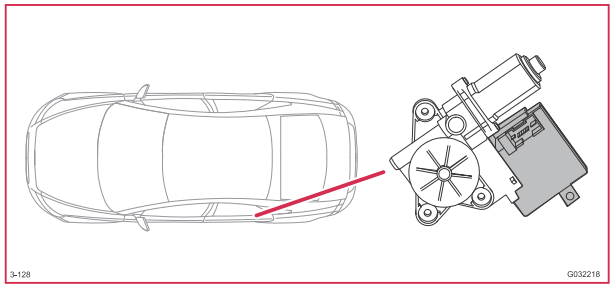
3/126 Driver Door Module (DDM)



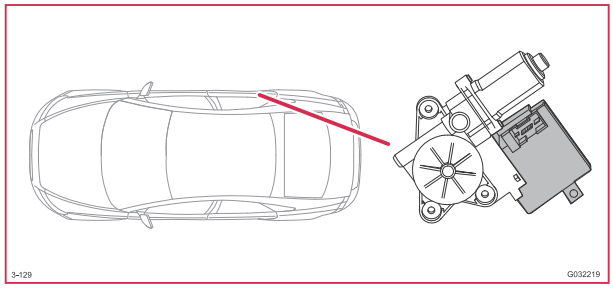
3/127 Passenger Door Module (PDM)



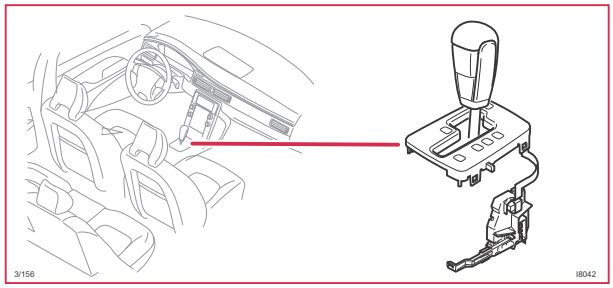
3/128 Left rear door module (LDM)



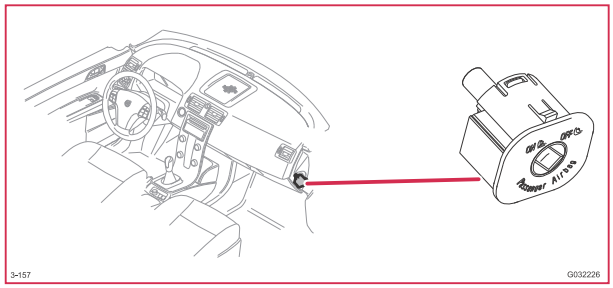
3/129 Right rear door module (RDM)



3/156 Gear Selector Module (GSM)

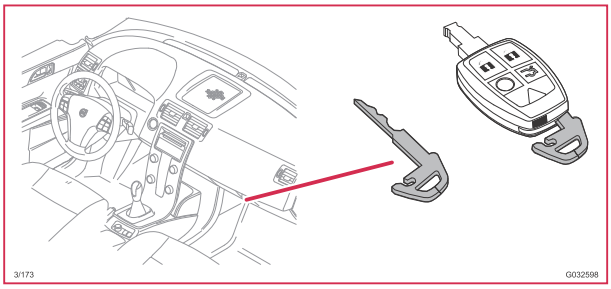


3/157 Switch, passenger side airbag

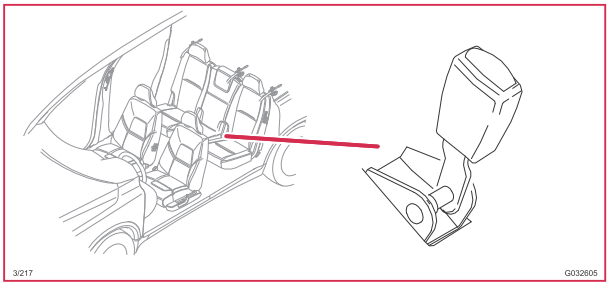


Component illustrations
3/173 - 3/271

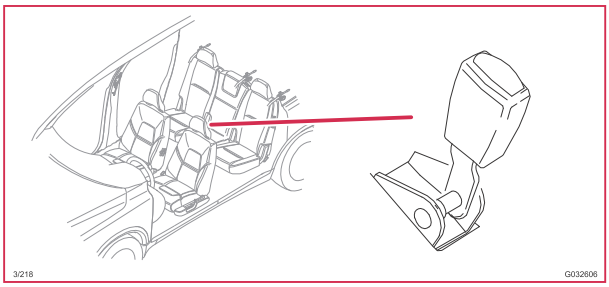
3/173 Switch, trunk lid/tailgate private lock



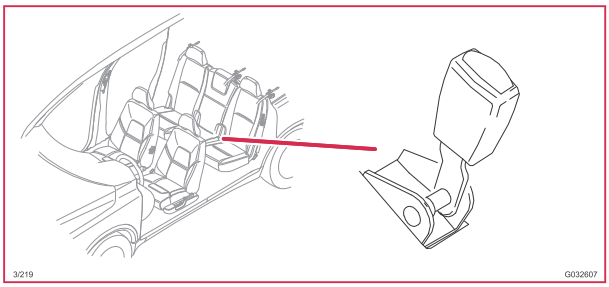
3/217 Contact, LH rear belt buckle



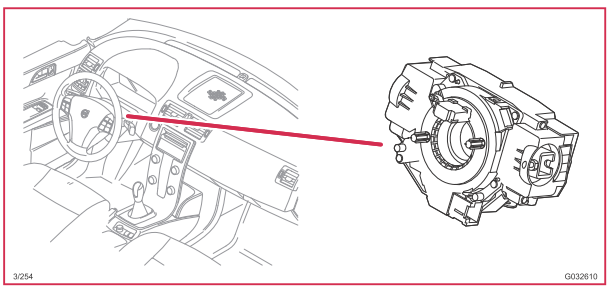
3/218 Contact, center rear belt buckle



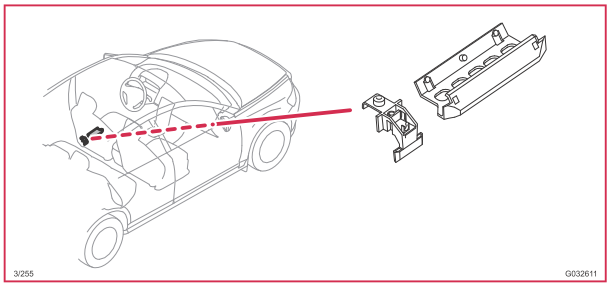
3/219 Contact, RH rear belt buckle



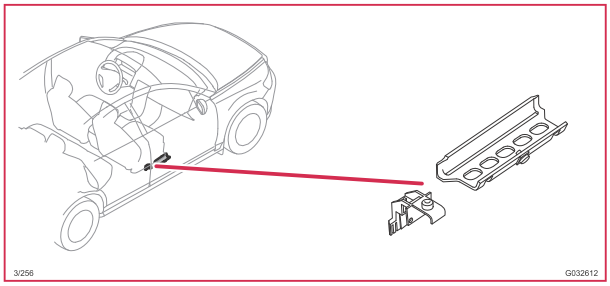
3/254 Steering Wheel Module (SWM)



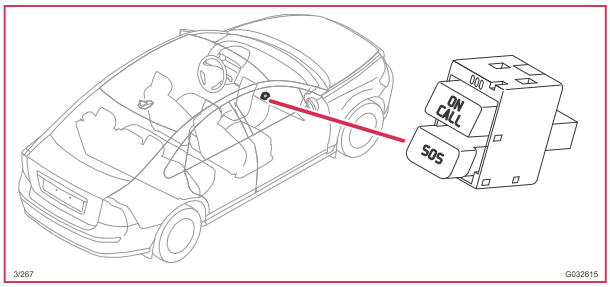
3/255 Position sensor, driver's seat



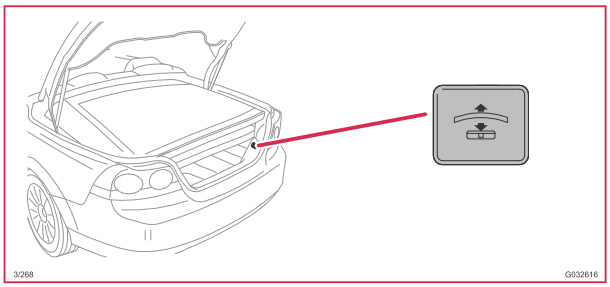
3/256 Position sensor, passenger seat



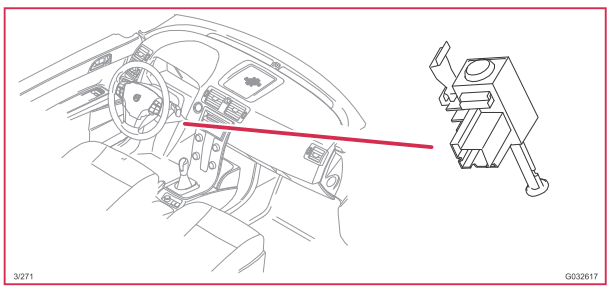
3/267 Switch unit, telematics



3/268 Load assistance switch

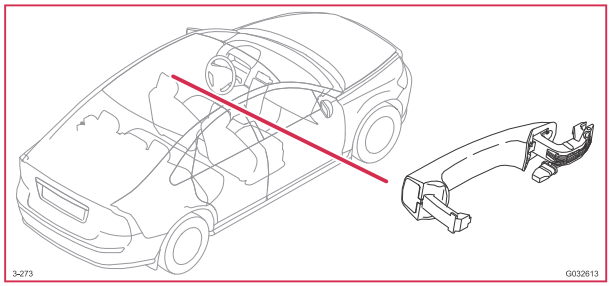


3/271 Contact, immobilizer, clutch pedal

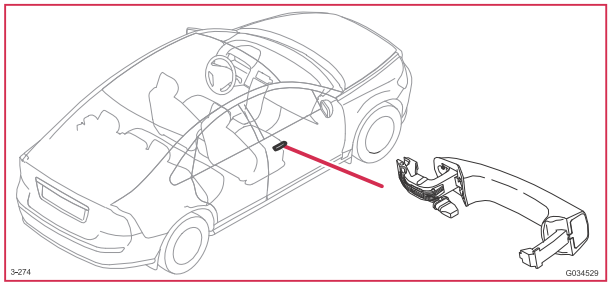


Component illustrations
3/273 - 3/288

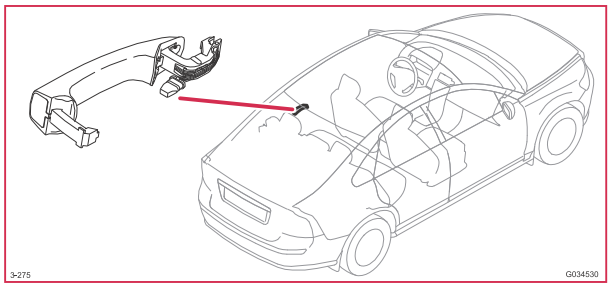
3/273 Lock contact, LH front door



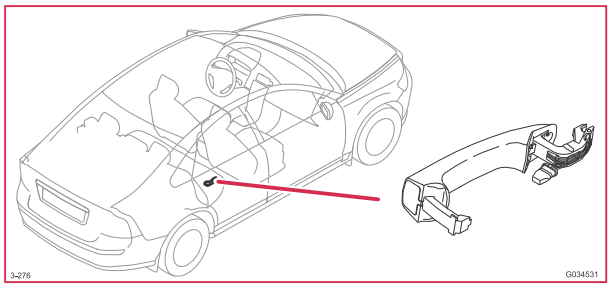
3/274 Lock contact, RH front door



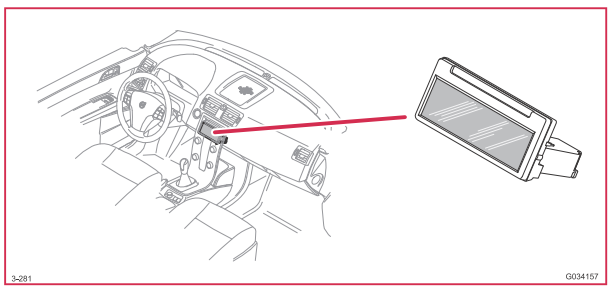
3/275 Lock contact, LH rear door



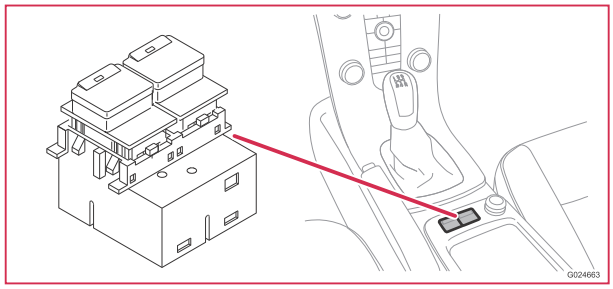
3/276 Lock contact, RH rear door



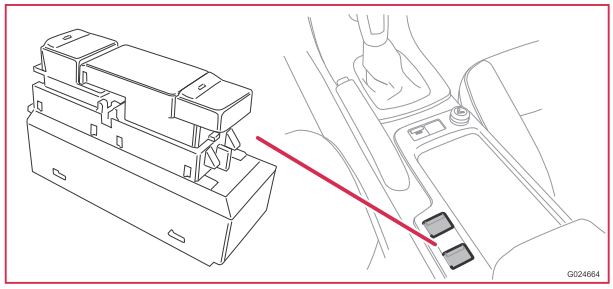
3/281 Infotainment Control Module (ICM)



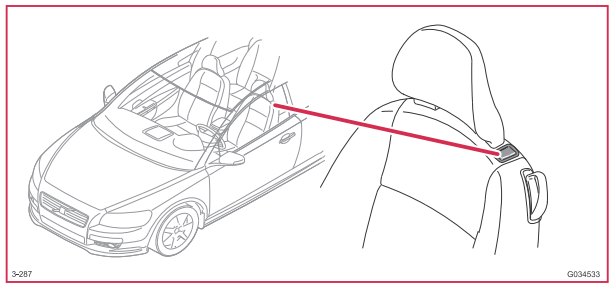
3/286 Switch BLIS/PAS/DRIVe, C30/S40/V50



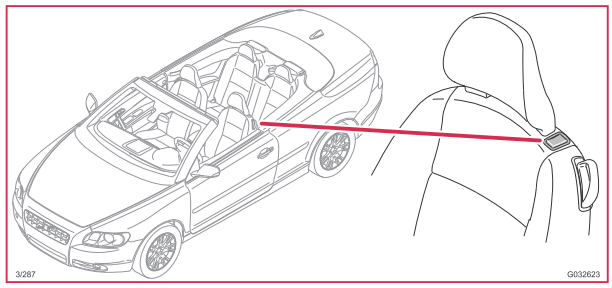
3/286 Switch BLIS/PAS/DRIVe, C70



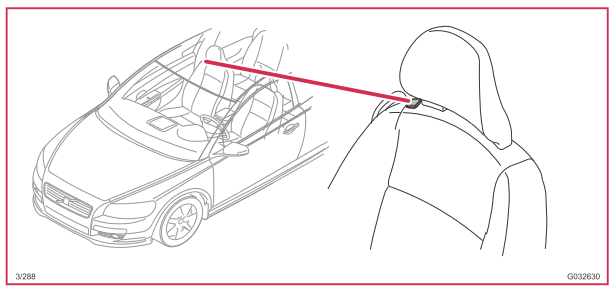
3/287 Switch, rear seat entry, left C30



3/287 Switch, rear seat entry, left C70

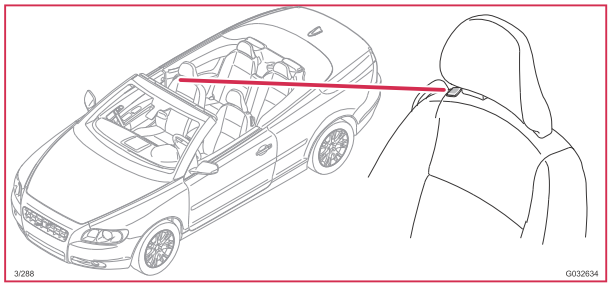


3/288 Switch, rear seat entry, right C30

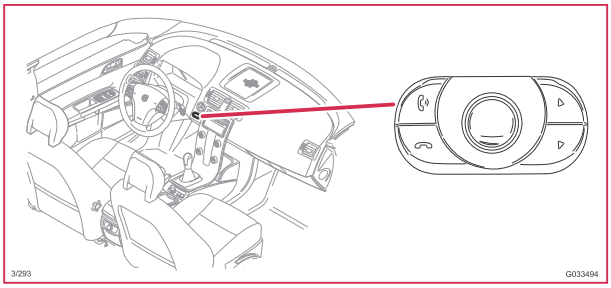


Component illustrations
3/288 - 4/46.2

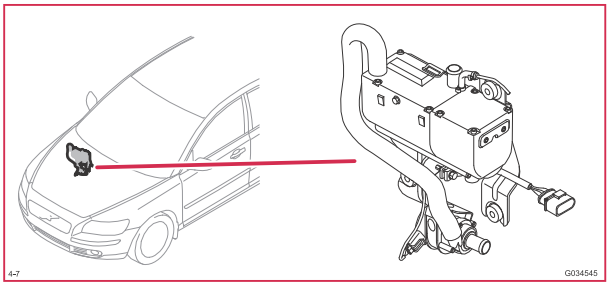
3/288 Switch, rear seat entry, right C70



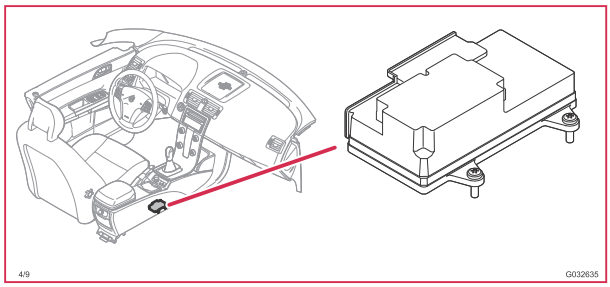
3/293 Handsfree control panel cellular phone



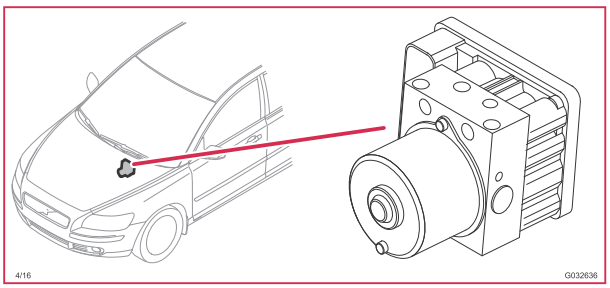
4/7 Combustion Preheater Module (CPM)



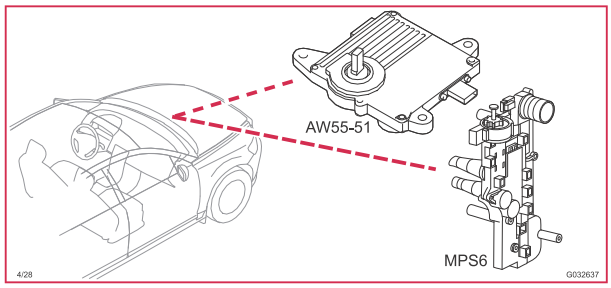
4/9 Supplemental Restraint System Module (SRS)



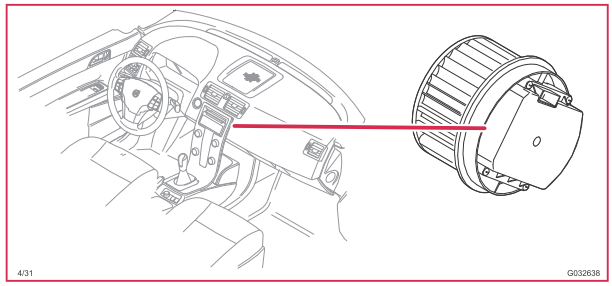
4/16 Brake Control Module (BCM)



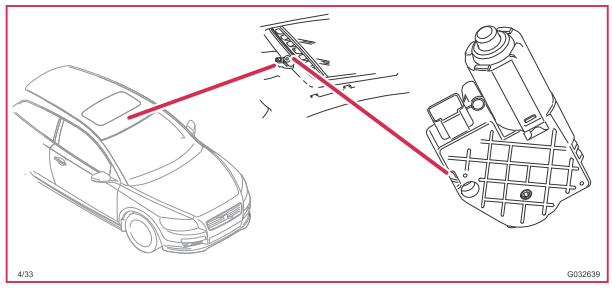
4/28 Transmission Control Module (TCM)



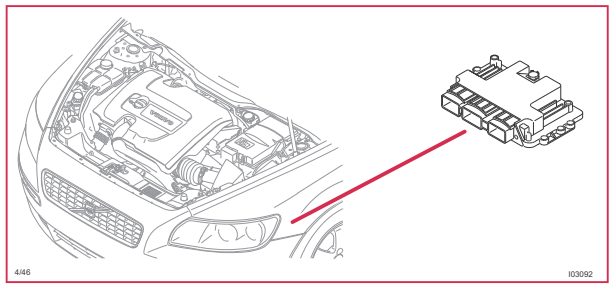
4/31 Passenger compartment fan control module



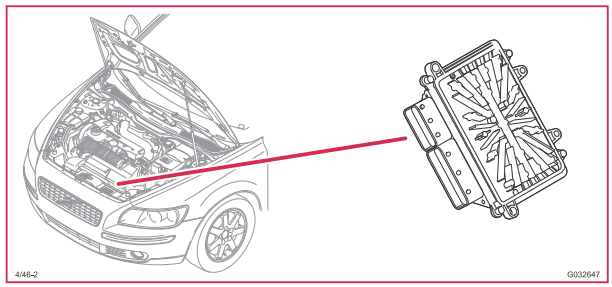
4/33 Sunroof control module



4/46 Engine Control Module (ECM), 4-Cyl. 1.6l D

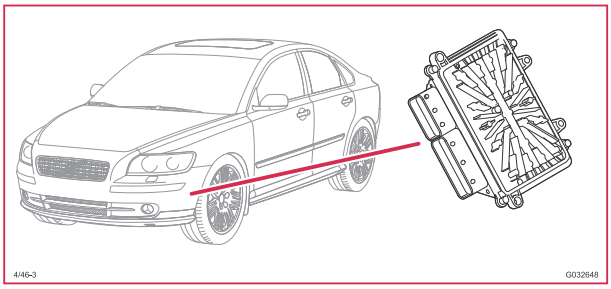


4/46.2 Engine Control Module (ECM), 5-Cyl. Turbo

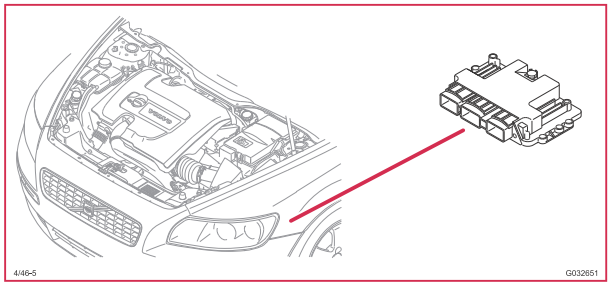


Component illustrations
4/46.3 - 4/71

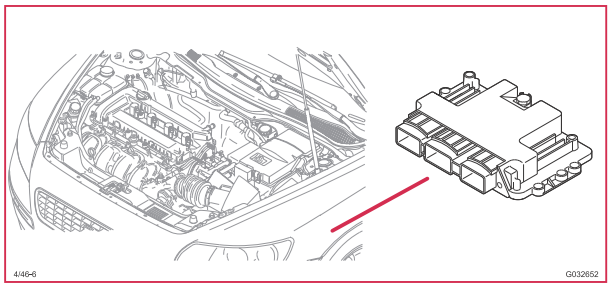
4/46.3 Engine Control Module (ECM), 5-Cyl. 2.0l D



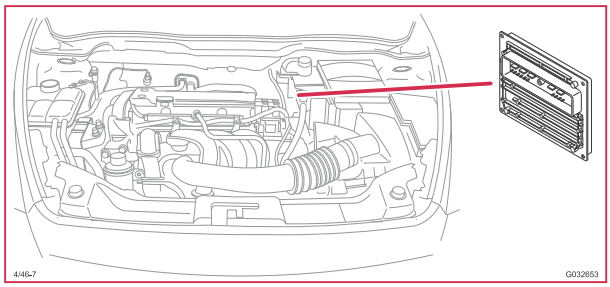
4/46.5 Engine Control Module (ECM), 4-Cyl. 1.6l D



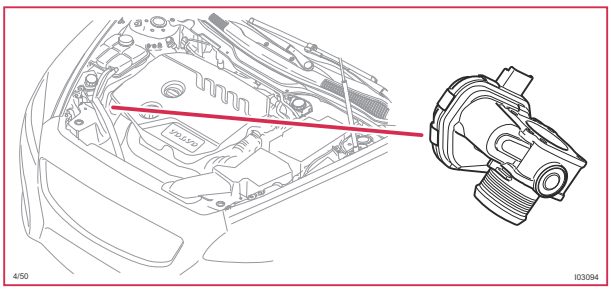
4/46.6 Engine Control Module (ECM), 4-Cyl. 2.0l



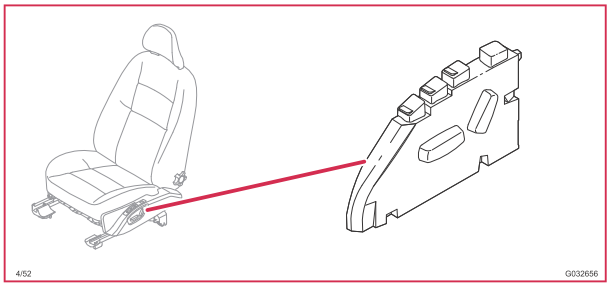
4/46.7 Engine Control Module (ECM), 4-Cyl. 1.6l



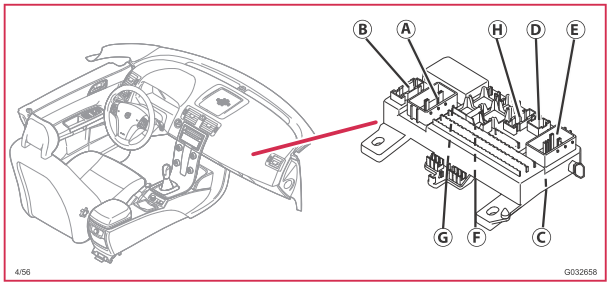
4/50 Electronic throttle module



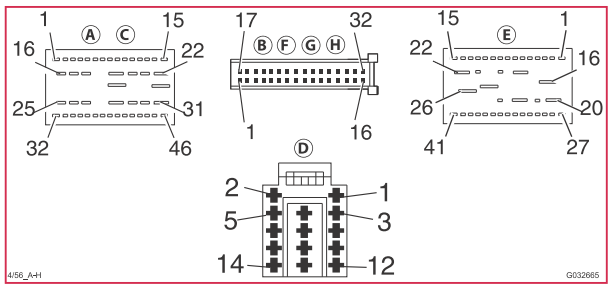
4/52 Power Seat Module (PSM)



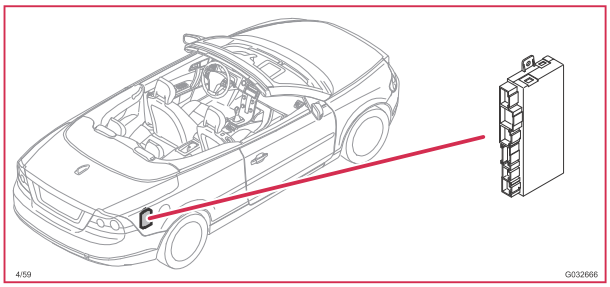
4/56 Central Electronic Module (CEM)



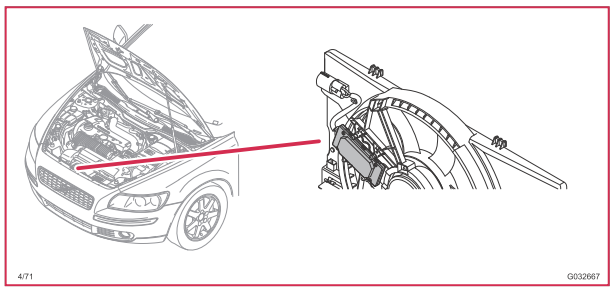
4/56 A-H Central Electronic Module (CEM)



4/59 Convertible Roof Module (CRM)

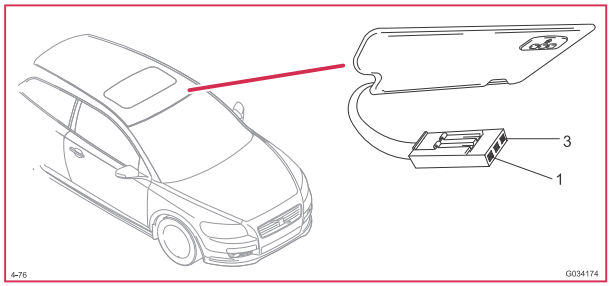


4/71 Cooling fan control module

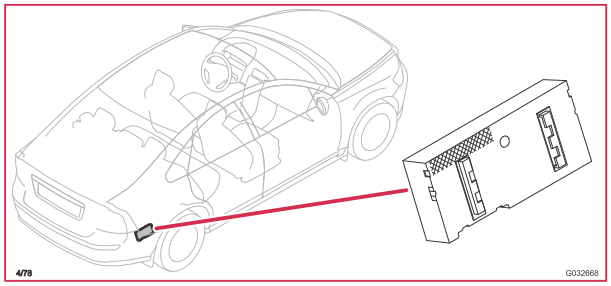


Component illustrations
4/76 - 4/119

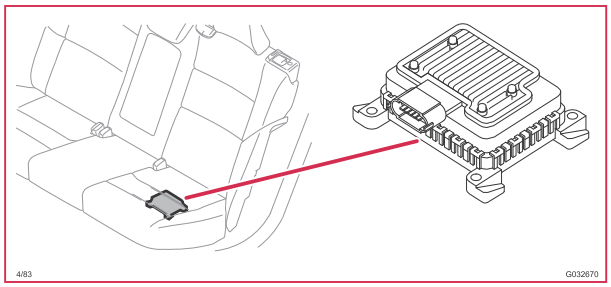
4/76 Remote control unit for garage door opener



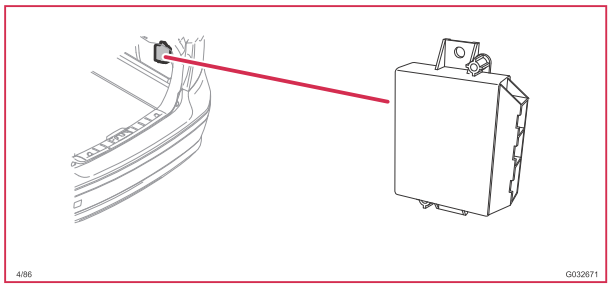
4/78 Accessory electronic module (AEM)



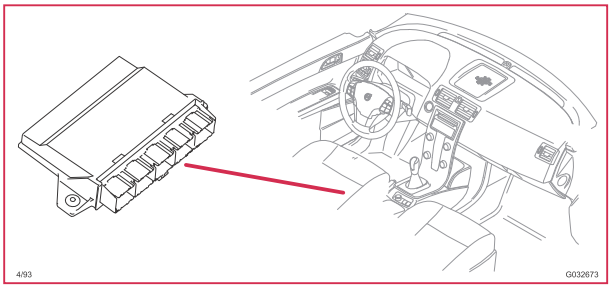
4/83 Fuel pump control module



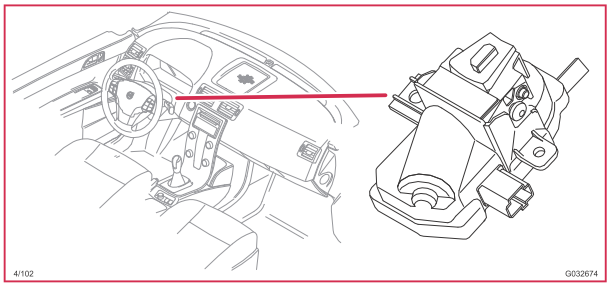
4/86 Parking Assistance Module (PAM)



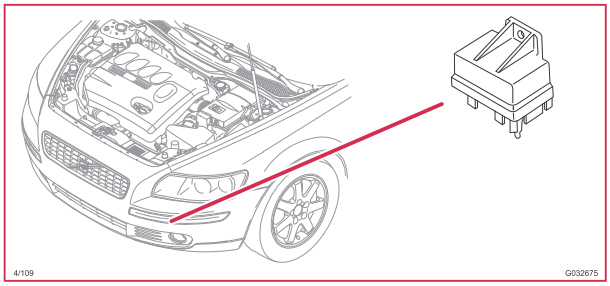
4/93 Keyless Vehicle Module (KVM)



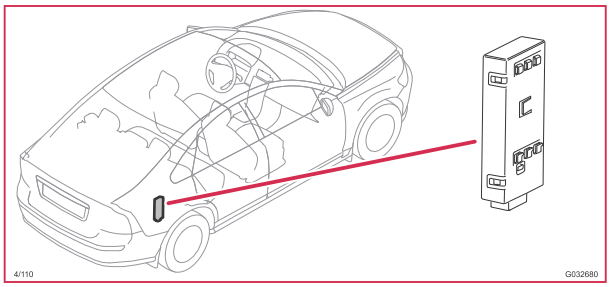
4/102 Steering Column Lock Module (SCL)



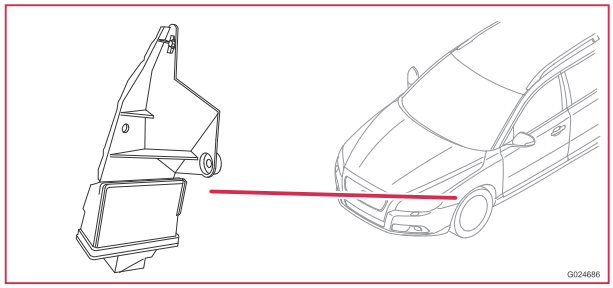
4/109 Glow plug control module



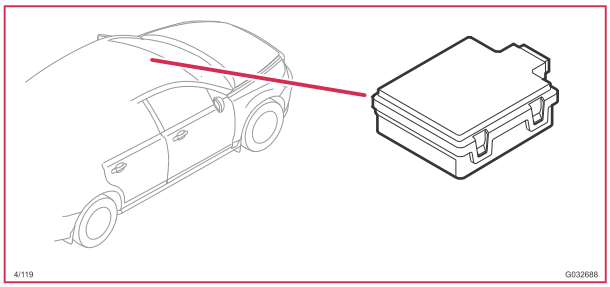
4/110 Trailer Module (TRM)



4/114 Headlamp Control Module (HCM)

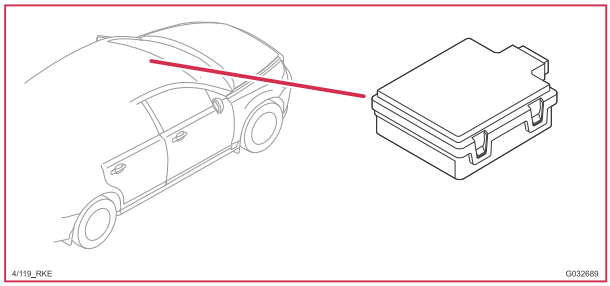


4/119 Remote Receiver Module (RRX)

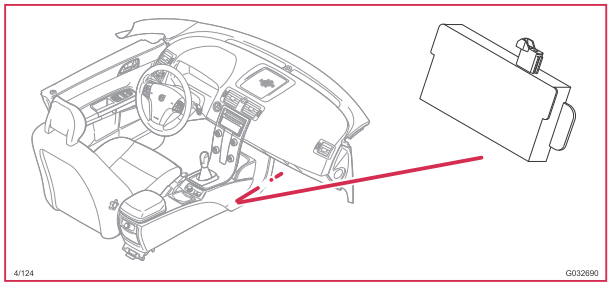


Component illustrations
4/119 - 6/18

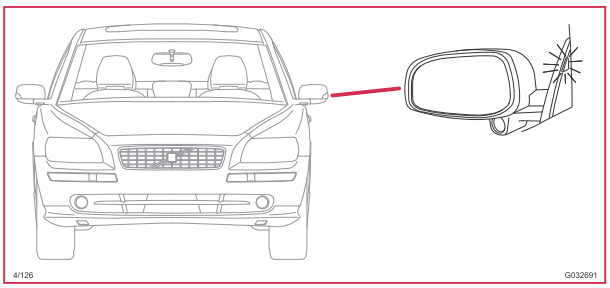
4/119 Remote Keyless Entry (RKE)



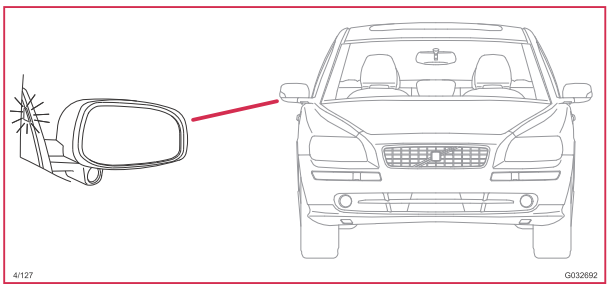
4/124 Accessory USB unit (AUU)



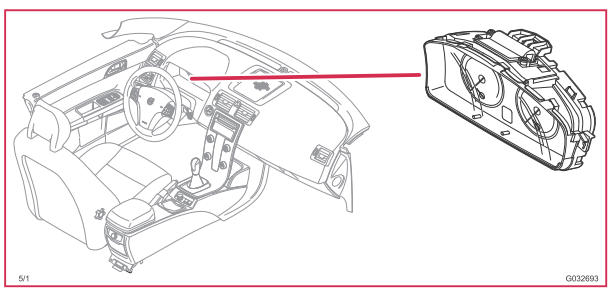
4/126 Left Camera Module (LCM)



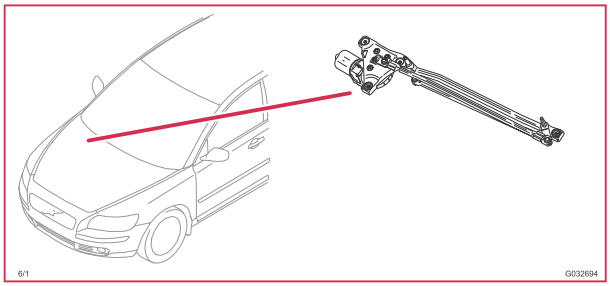
4/127 Right Camera Module (RCM)



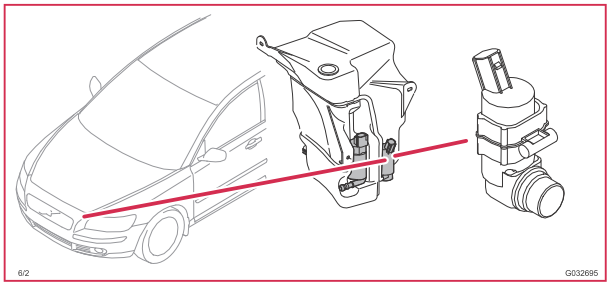
5/1 Driver Information Module (DIM)



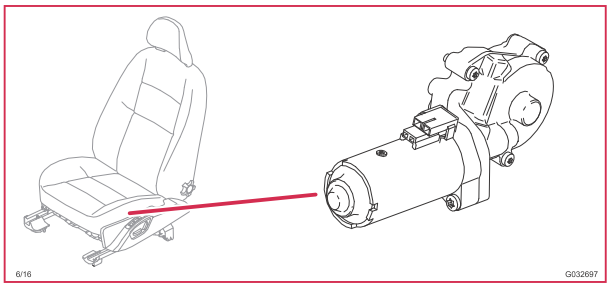
6/1 Wiper Motor Module (WMM)



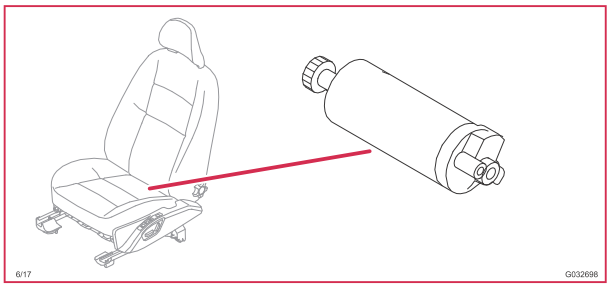
6/2 Washer pump



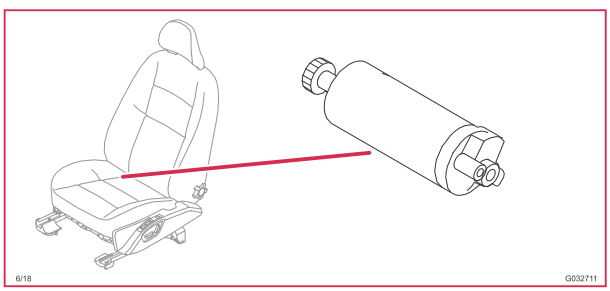
6/16 Driver seat motor, backrest angle



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

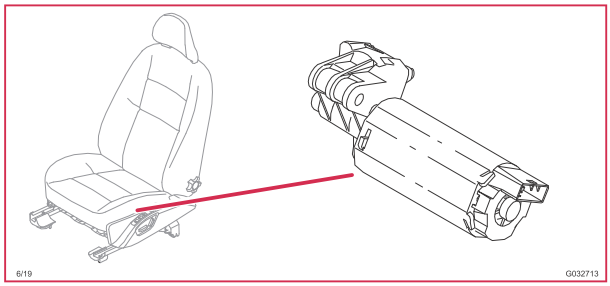


6/18 Driver seat motor, up/down rear edge

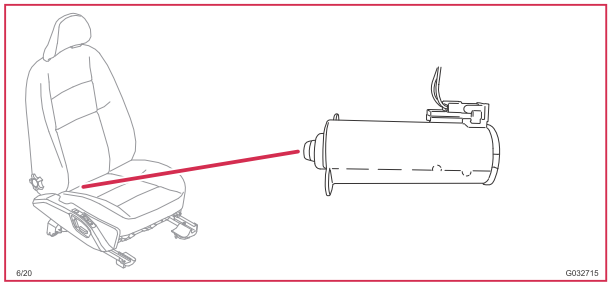


Component illustrations
6/19 - 6/37

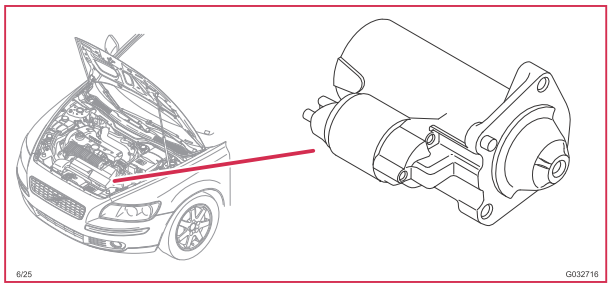
6/19 Driver seat motor, forward/backward



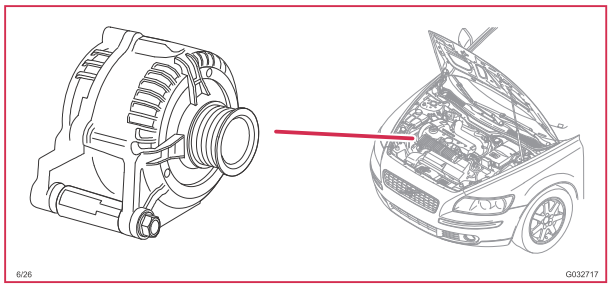
6/20 Passenger seat motor, forward/backward



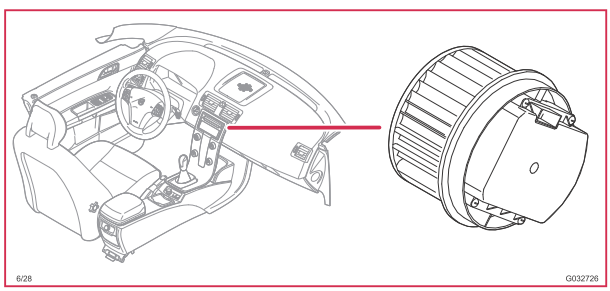
6/25 Starter motor



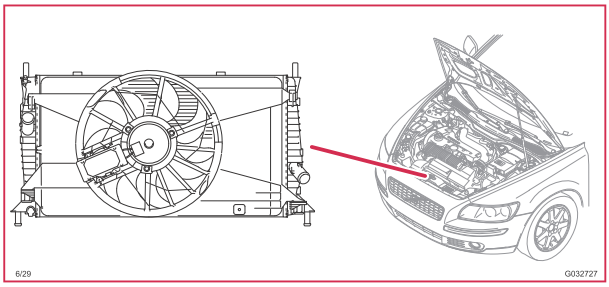
6/26 Alternator



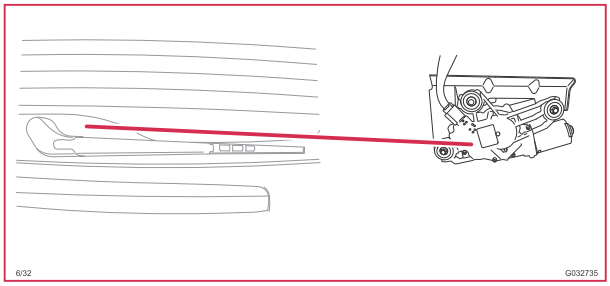
6/28 Motor, passenger compartment fan



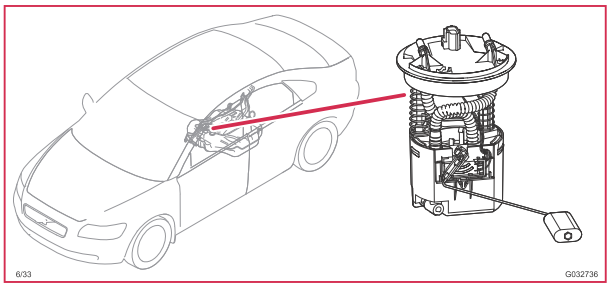
6/29 Motor, electric cooling fan



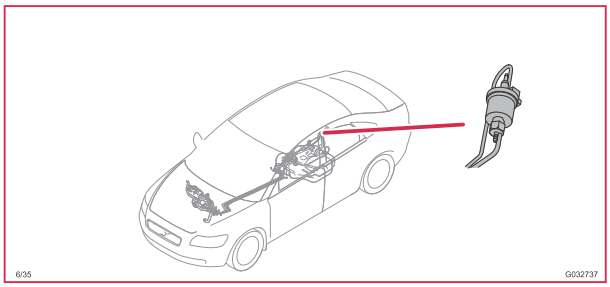
6/32 Rear window wiper motor



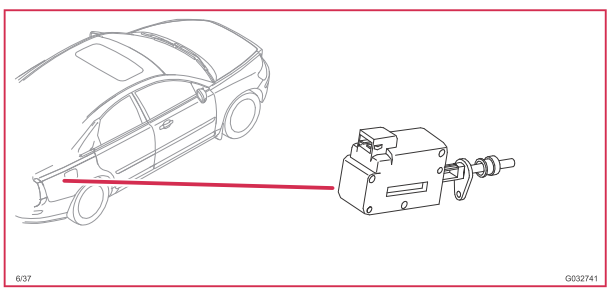
6/33 Fuel pump



6/35 Fuel pump, auxiliary heater

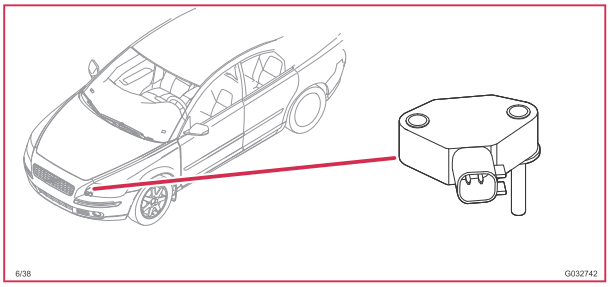


6/37 Lock motor, fuel filler cover

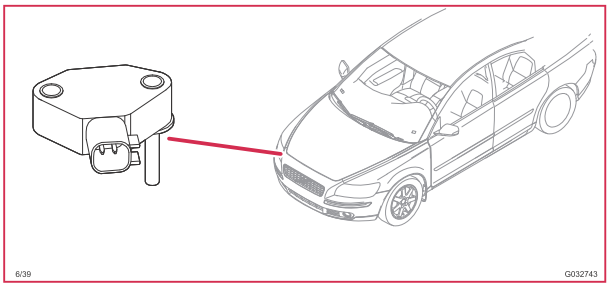


Component illustrations
6/38 - 6/71

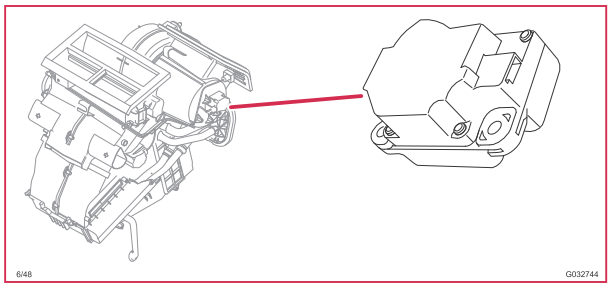
6/38 Left-hand headlight level adjustment motor



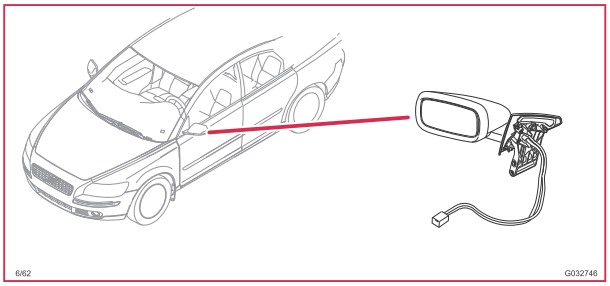
6/39 Right-hand headlight level adjustment motor



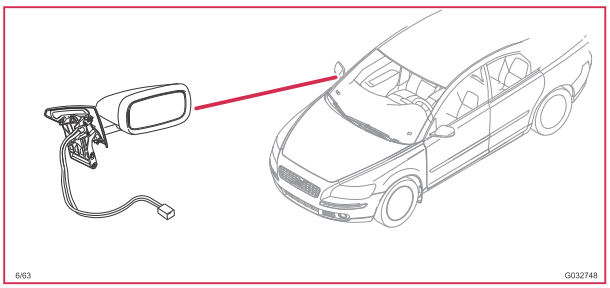
6/48 Damper Motor Module (DMM), recirculation



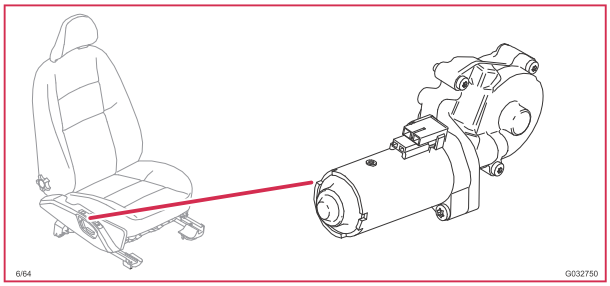
6/62 Power rear-view mirror driver's door



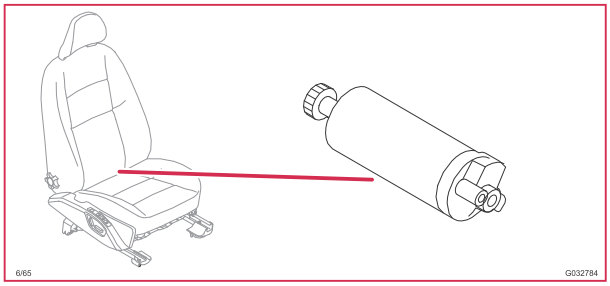
6/63 Power passenger door mirror



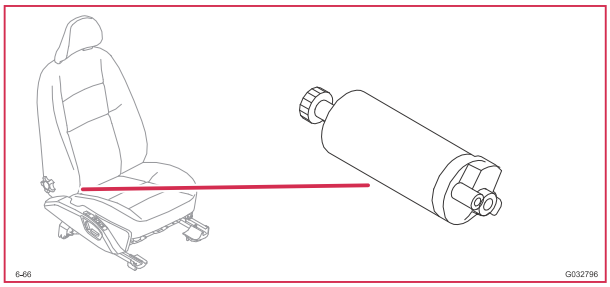
6/64 Passenger seat motor, backrest angle



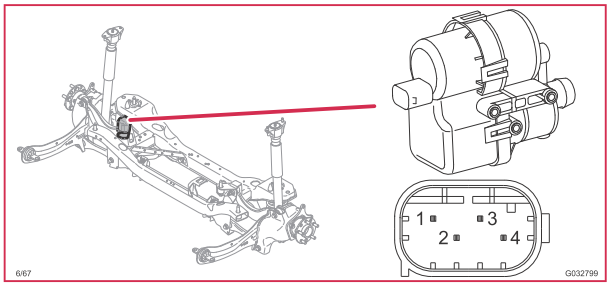
6/65 Passenger seat motor, up/down front edge



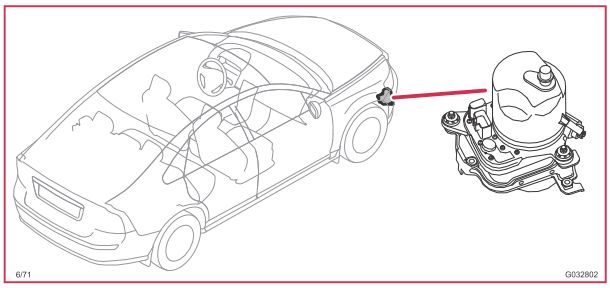
6/66 Passenger seat motor, up/down rear edge



6/67 Pump, fuel leakage control

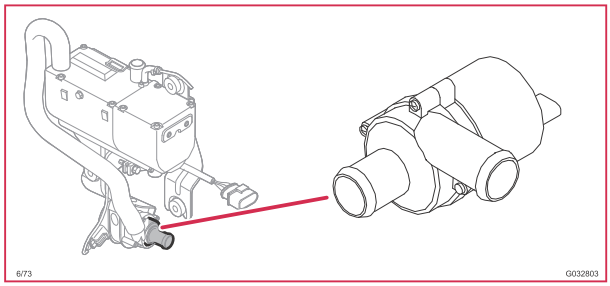


6/71 Electrical power steering module (EPS)

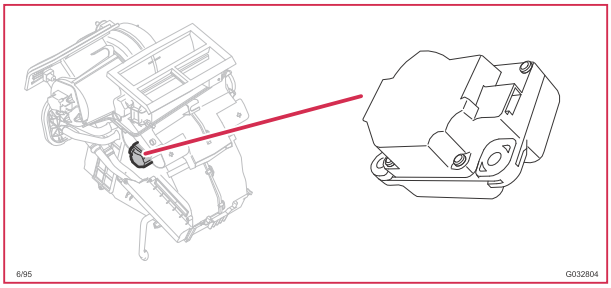


Component illustrations
6/73 - 6/120

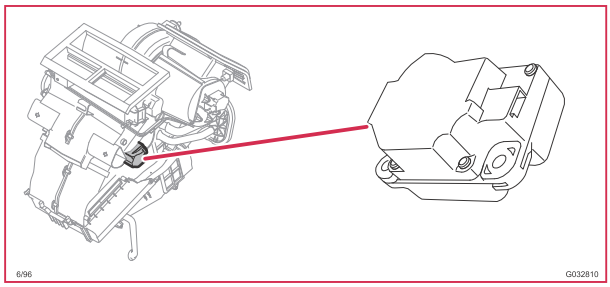
6/73 Coolant pump, auxiliary heater



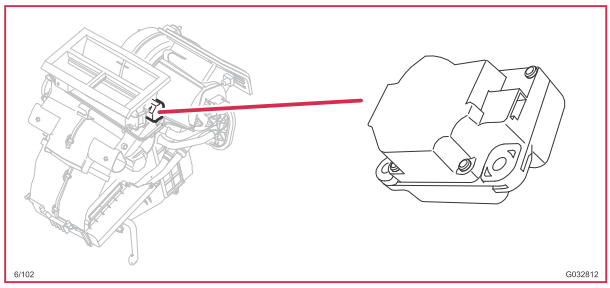
6/95 Damper Motor Module (DMM), temperature, left side



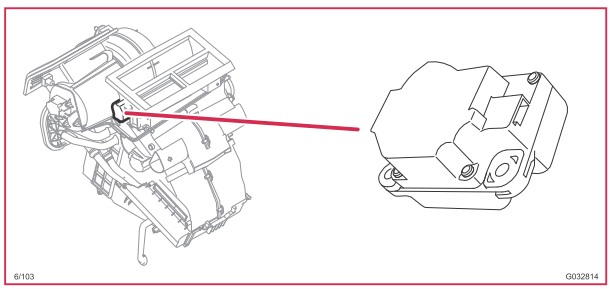
6/96 Damper Motor Module (DMM), temperature, right side



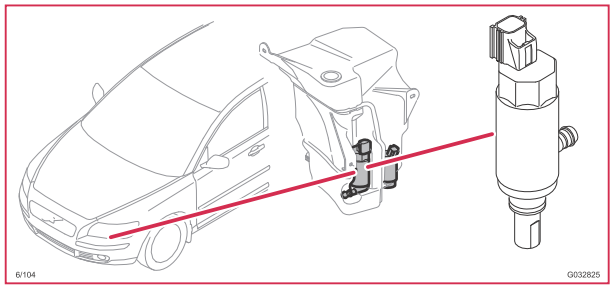
6/102 Damper Motor Module (DMM), defroster



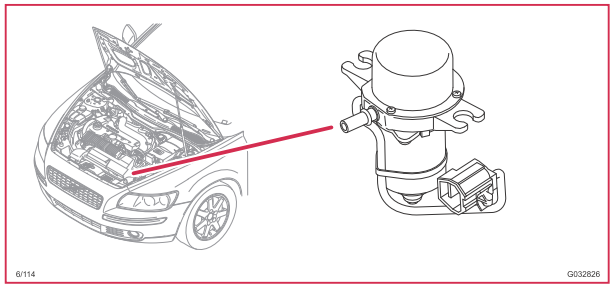
6/103 Damper Motor Module (DMM), floor/ventilation



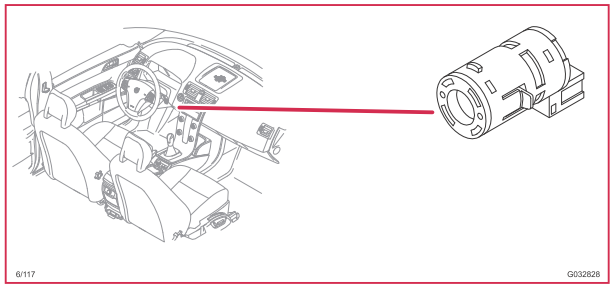
6/104 High pressure headlight washer motor



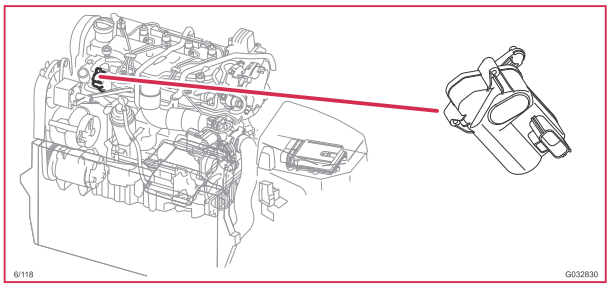
6/114 Vacuum pump



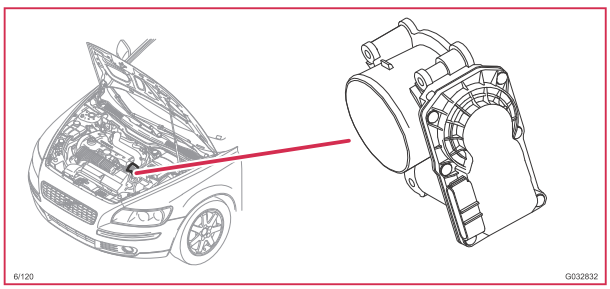
6/117 Interior temperature sensor



6/118 Regulator motor, swirl throttle



6/120 Engine throttle body



Component illustrations
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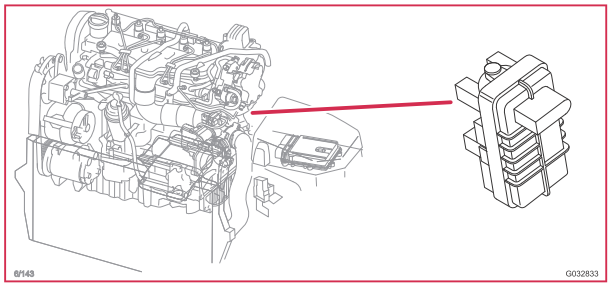
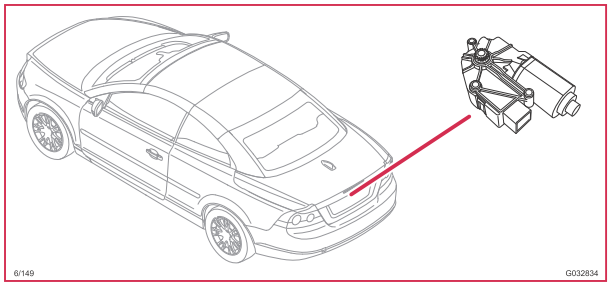
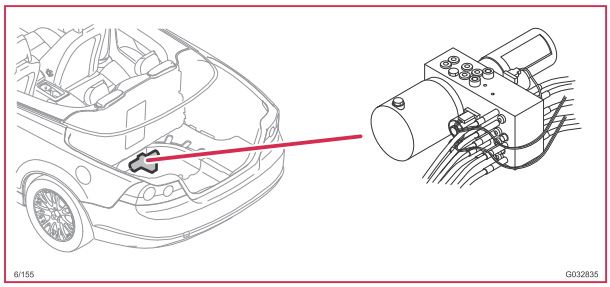
6/143 Regulator motor, Turbo



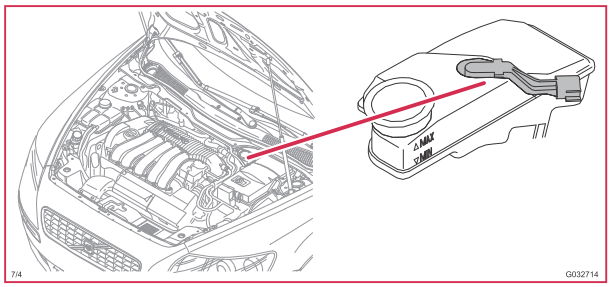
6/149 Electric catch motor



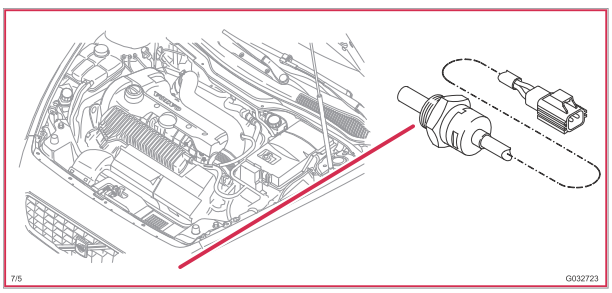
6/155 Pump unit, roof operation



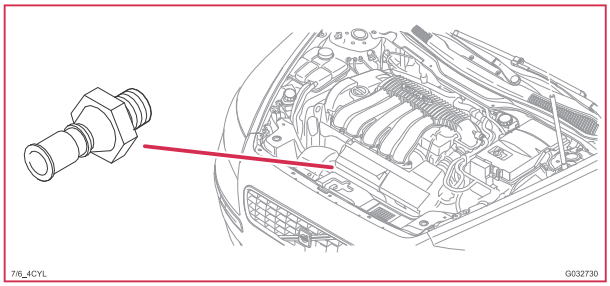
7/4 Brake fluid level sensor



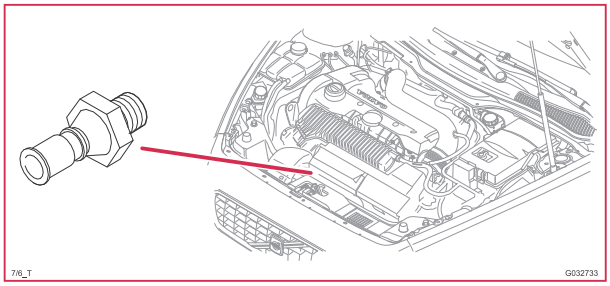
7/5 Washer fluid level sensor



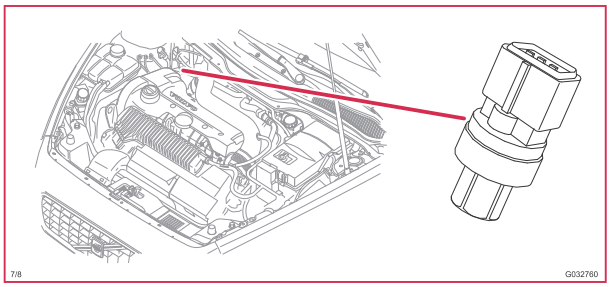
7/6 Oil pressure monitor, 4-Cyl.



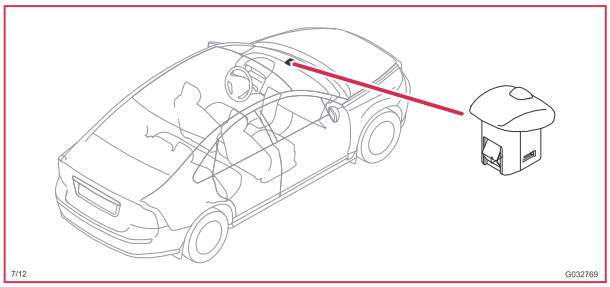
7/6 Oil pressure monitor, Turbo



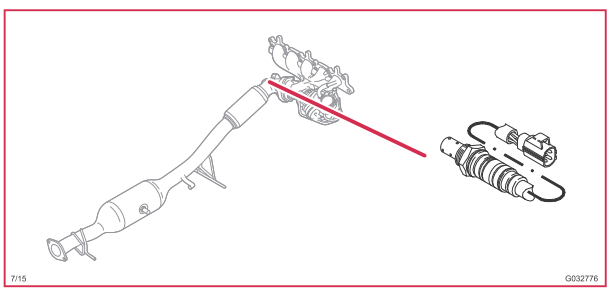
7/8 Pressure sensor, climate control system



7/12 Solar sensor, twilight sensor and indicator alarm

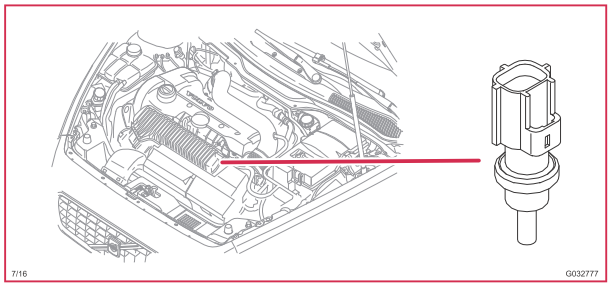


7/15 Heated oxygen sensor, front

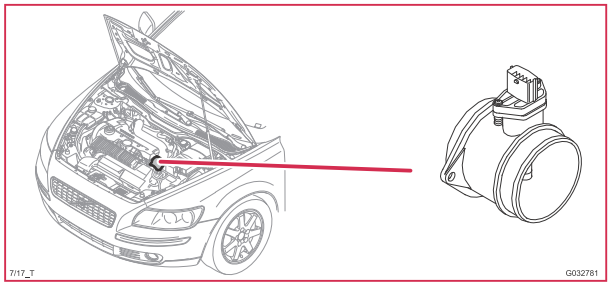


Component illustrations
7/16 - 7/35

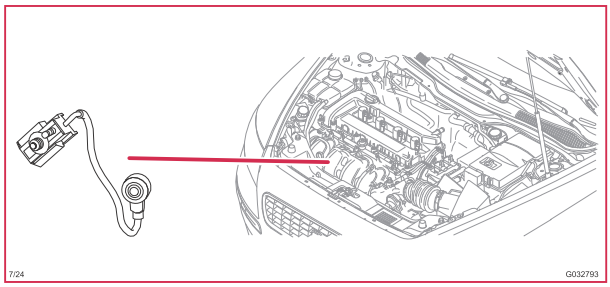
7/16 Sensor, coolant temperature



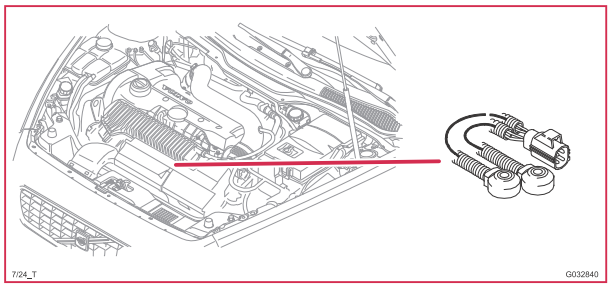
7/17 Mass air flow sensor (MAF), Turbo



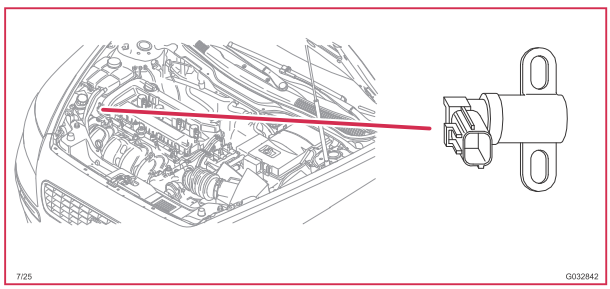
7/24 Front knock sensor, 4-Cyl.



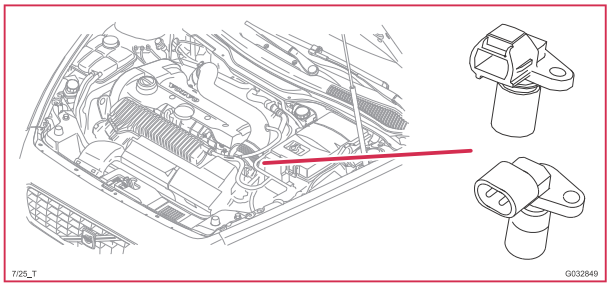
7/24 Front knock sensor, Turbo



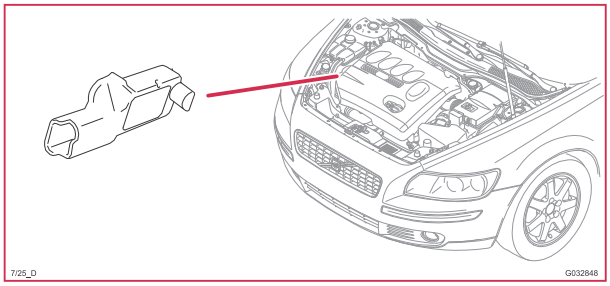
7/25 Impulse sensor, 4-Cyl.



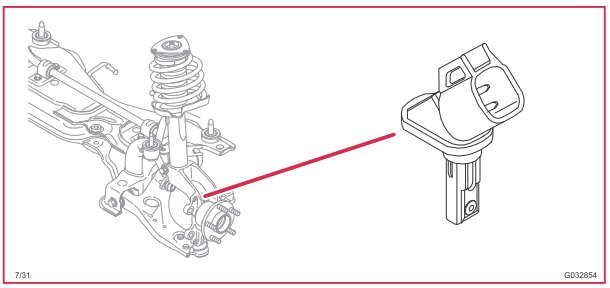
7/25 Impulse sensor, Turbo



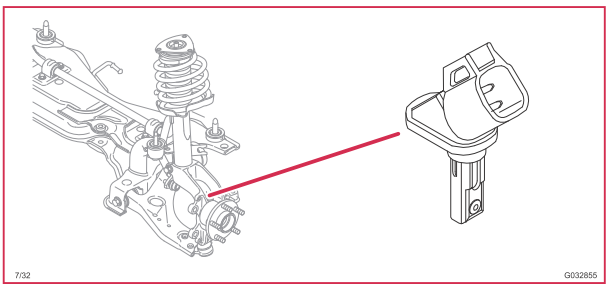
7/25 Impulse sensor, Diesel



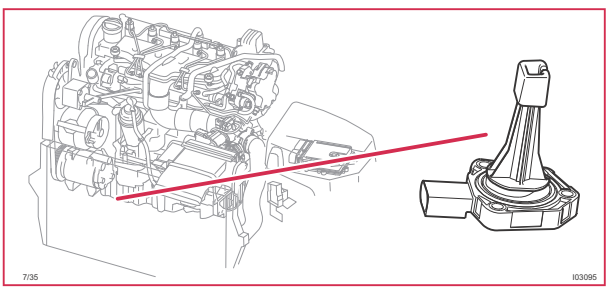
7/31 Sensor ABS, front left



7/32 Sensor ABS, front right



7/35 Oil level sensor



Component illustrations
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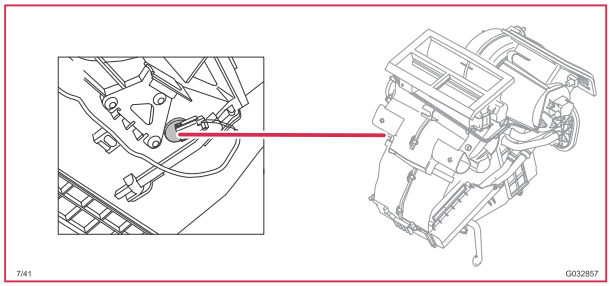
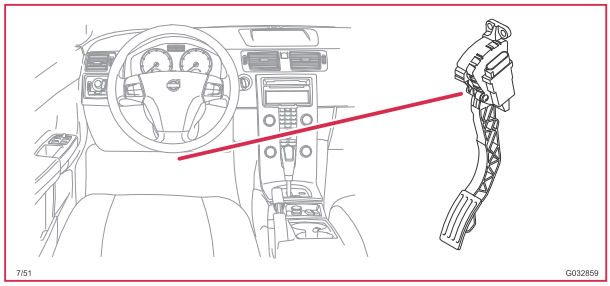
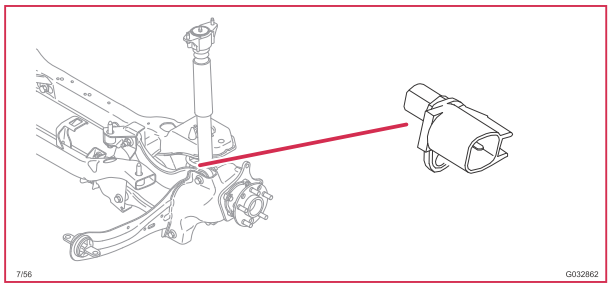
7/41 Temperature sensor evaporator



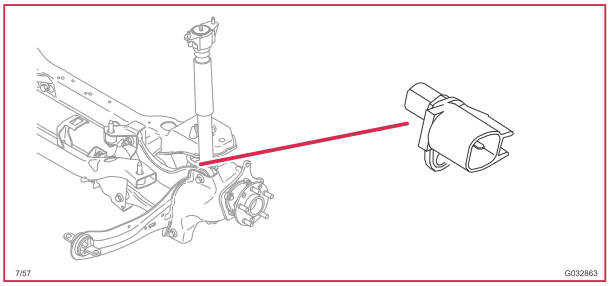
7/51 Accelerator pedal sensor



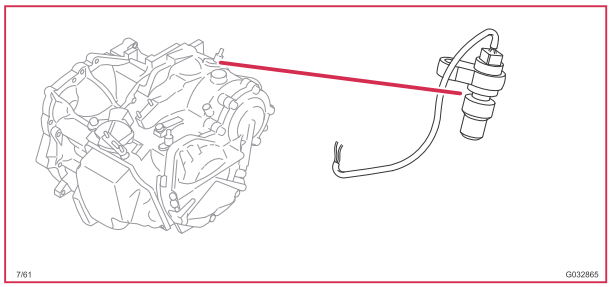
7/56 Sensor ABS, rear left



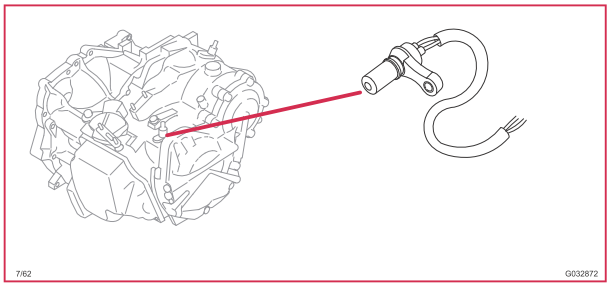
7/57 Right-hand rear ABS sensor



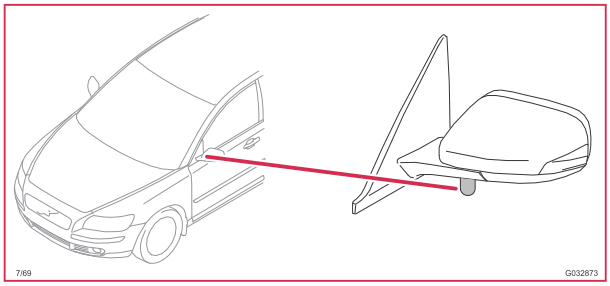
7/61 Input speed sensor



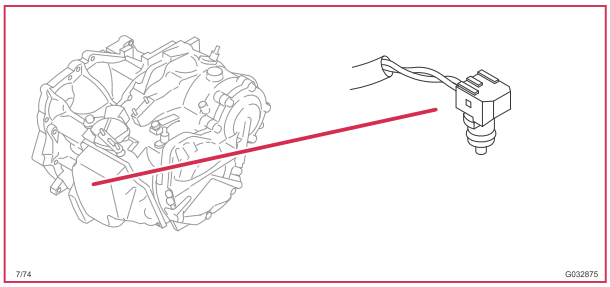
7/62 Output speed sensor



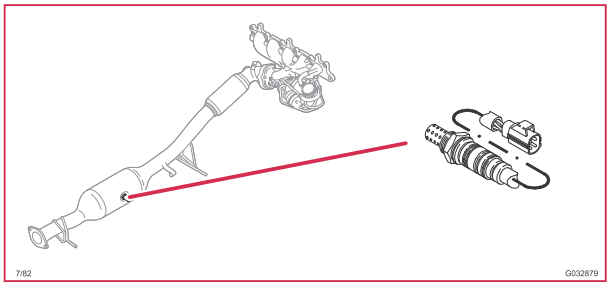
7/69 Sensor outdoor temperature



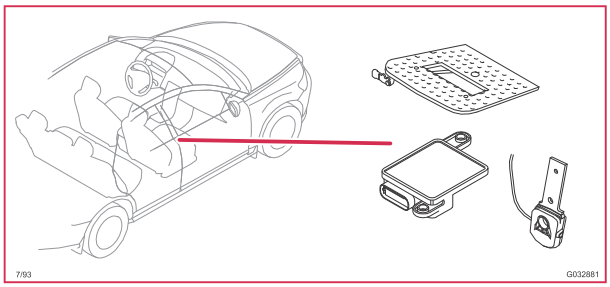
7/74 Fluid temperature sensor, automatic transmission



7/82 Heated oxygen sensor, rear

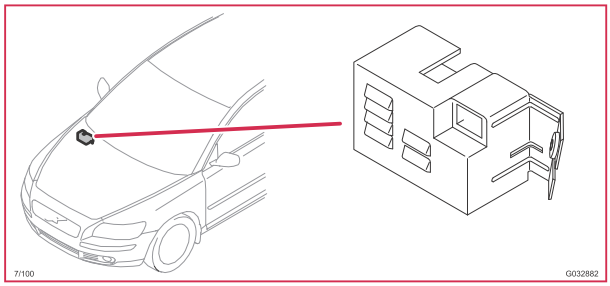


7/93 Occupant Weight Sensor (OWS)

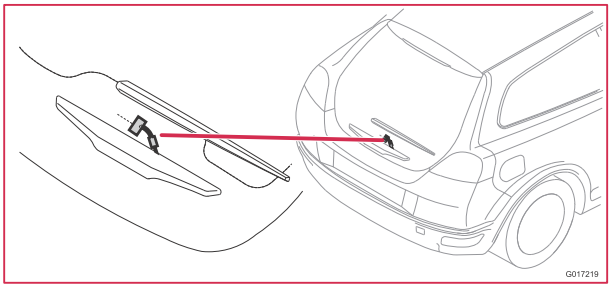


Component illustrations
7/100 - 7/121

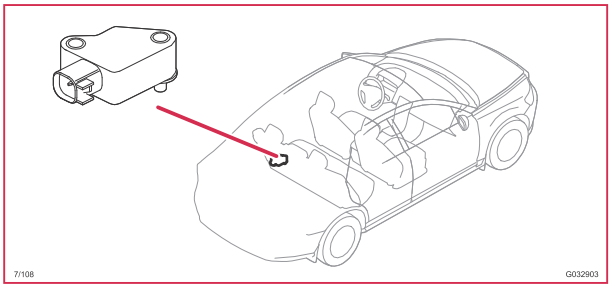
7/100 Level sensor, alarm



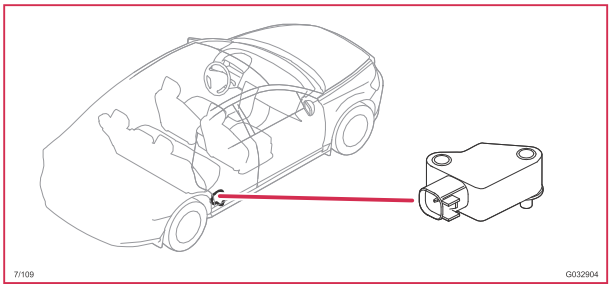
7/101 Glass-break sensor



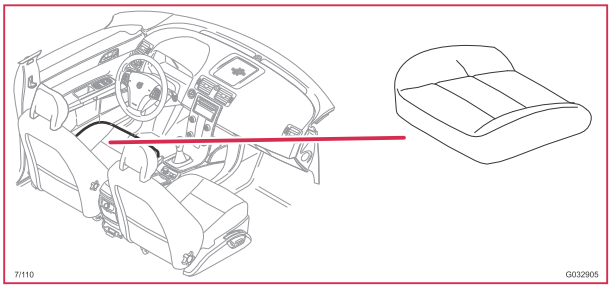
7/108 Left-hand rear side impact sensor



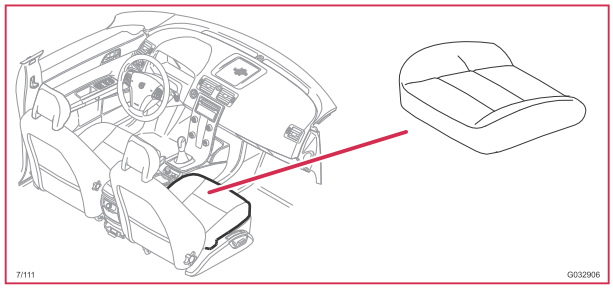
7/109 Right-hand rear side impact sensor



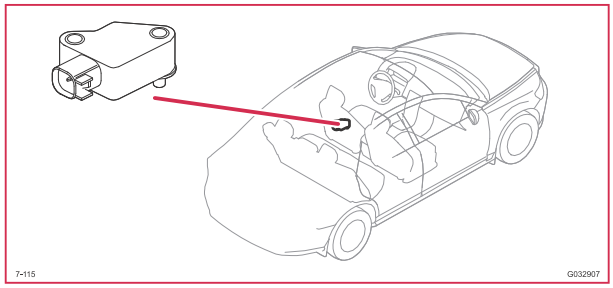
7/110 Temperature sensor, driver's seat



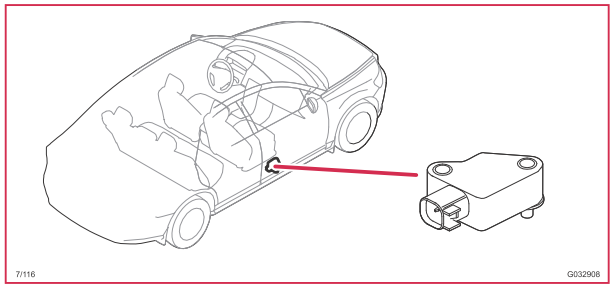
7/111 Temperature sensor, passenger seat



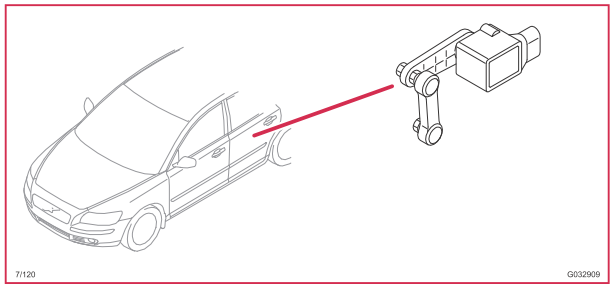
7/115 Side impact sensor, left B-post



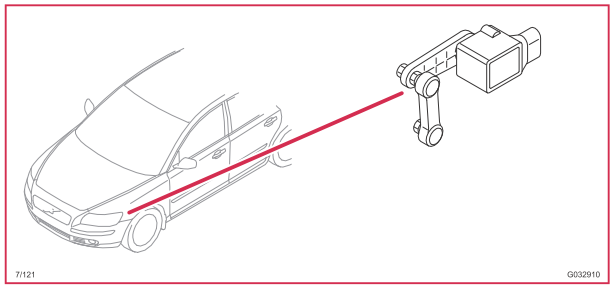
7/116 Side impact sensor, right B-post



7/120 Angle sensor, Bi-Xenon rear



7/121 Angle sensor, Bi-Xenon front



Component illustrations
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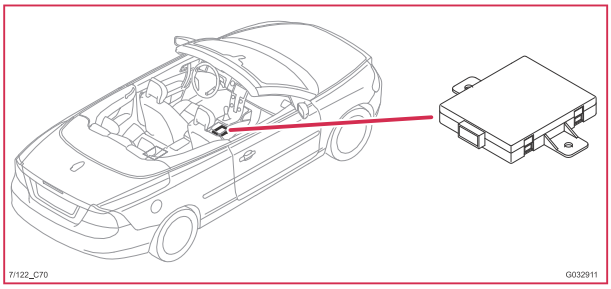
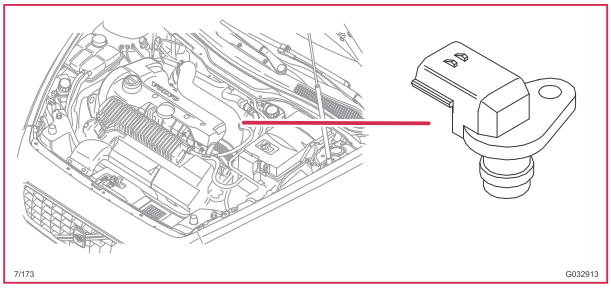
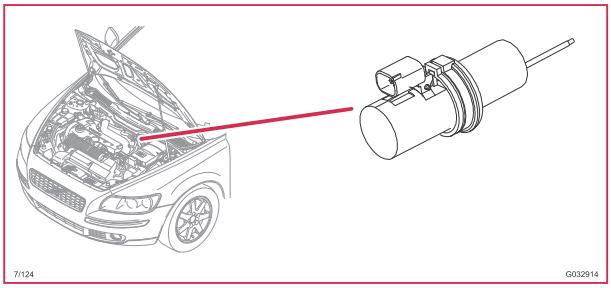
7/122 Mass Movement Sensor module (MMS), front C70



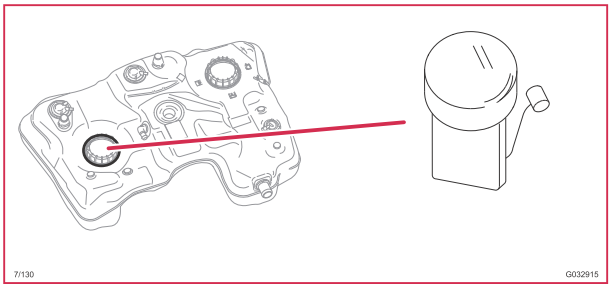
7/123 Clutch pedal sensor



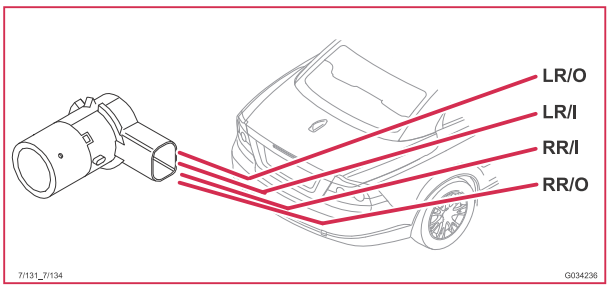
7/124 Sensor brake pedal



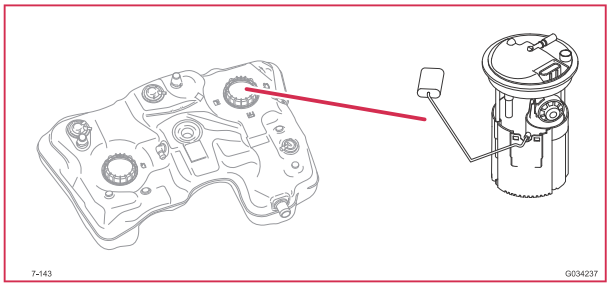
7/130 Fuel level sensor, ejector side



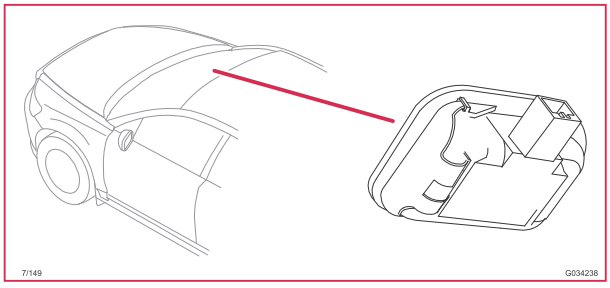
7/131-7/134 Rear parking assistance sensor



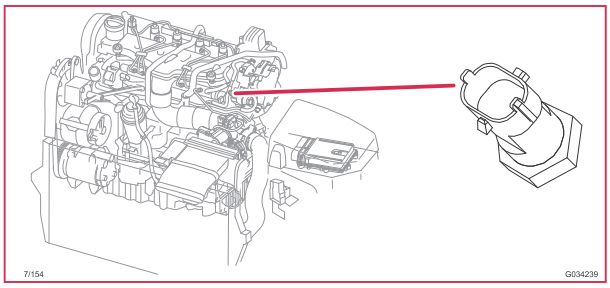
7/143 Sensor fuel level, pump side



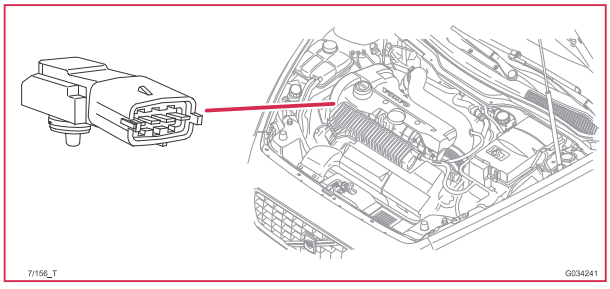
7/149 Rain Sensor Module (RSM)



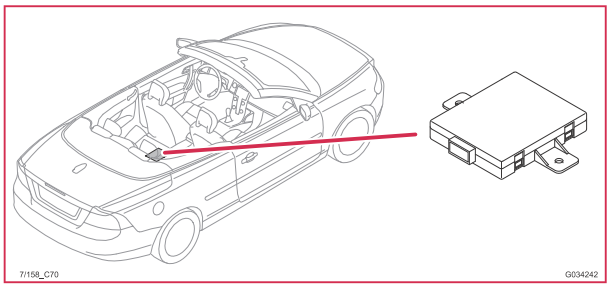
7/154 Sensor fuel temperature



7/156 Pressure and temperature sensor fuel, Turbo



7/158 Rear mass movement sensor, C70



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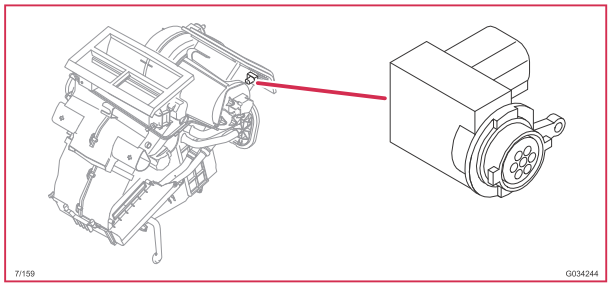
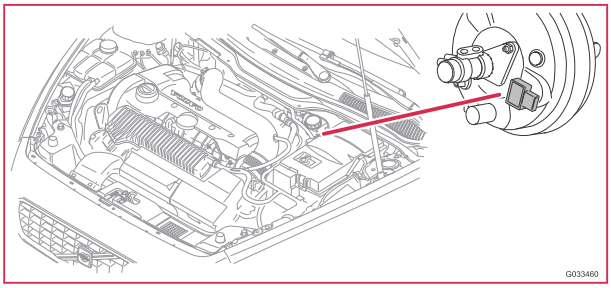
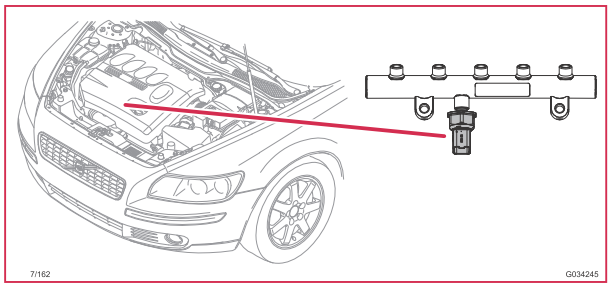
7/159 Air Quality Sensor (AQS)



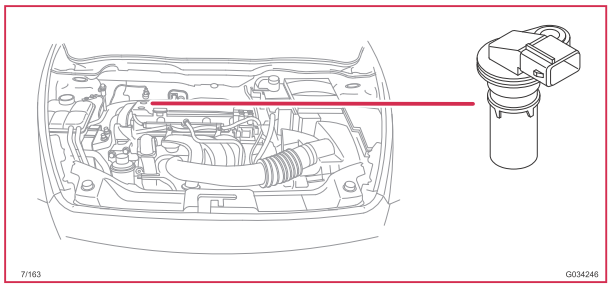
7/160 Brake vacuum sensor



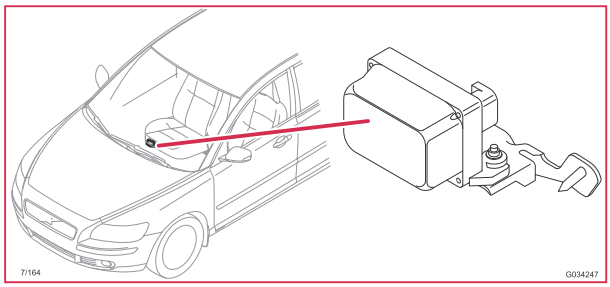
7/162 Pressure sensor, fuel line



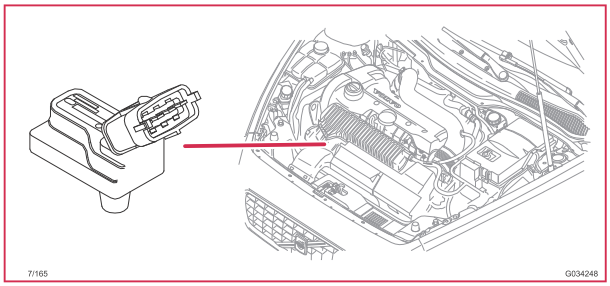
7/163 Camshaft position sensor 2



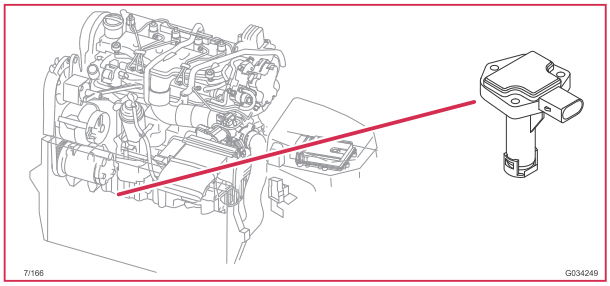
7/164 Body Sensor Cluster Stability Sensor (BSC)



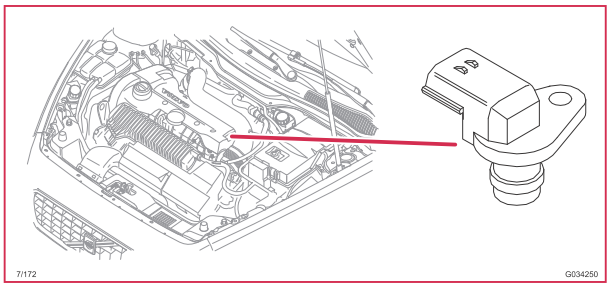
7/165 Pressure and temperature sensor, intake manifold



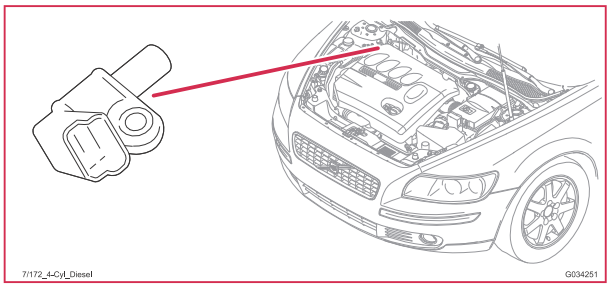
7/166 Oil level sensor



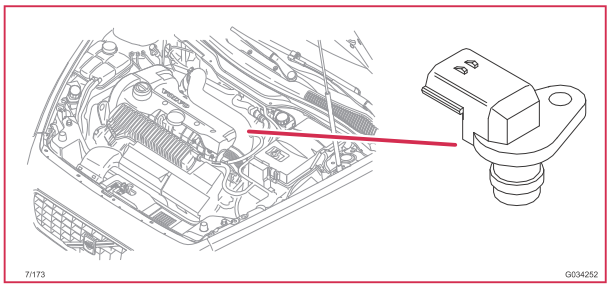
7/172 Position sensor camshaft, intake side, 5-Cyl.



7/172 Position sensor camshaft, intake side, 4-Cyl. Diesel



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



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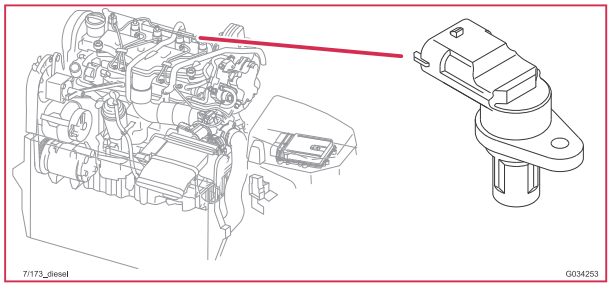
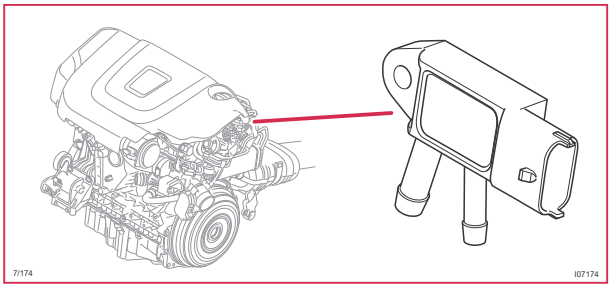
7/173 - 7/195

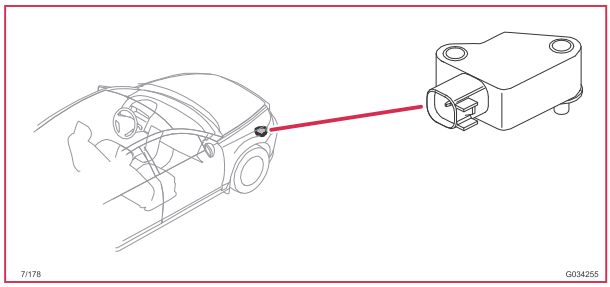
7/173 Position sensor camshaft, outlet side, 5-Cyl. Diesel



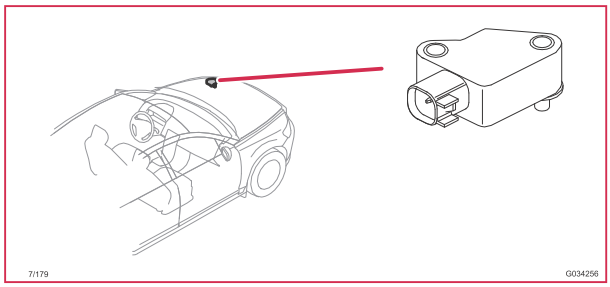
7/174 Differential pressure sensor, particle filter



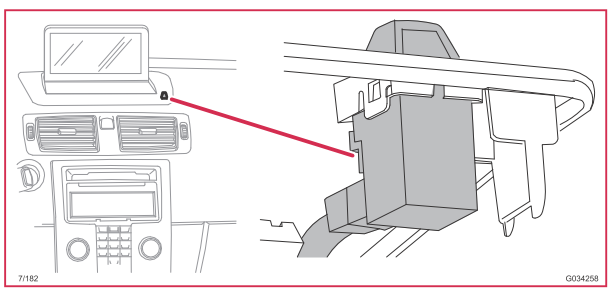
7/178 Front impact sensor, right



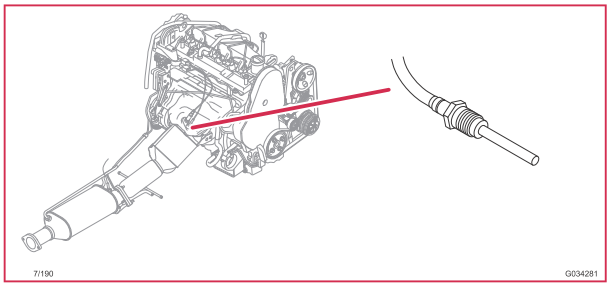
7/179 Front impact sensor, left



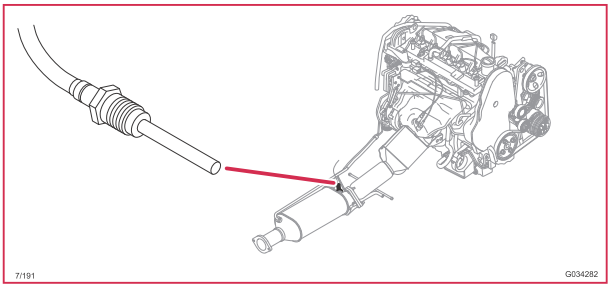
7/182 Remote control IR sensor, RTI



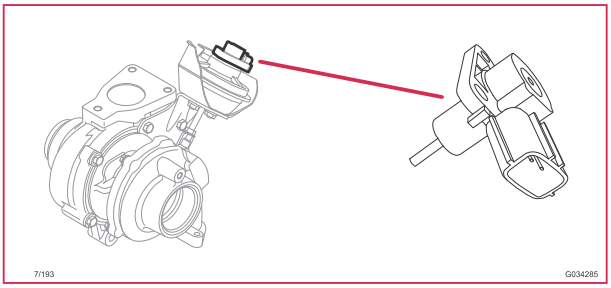
7/190 Temperature sensor, catalytic converter



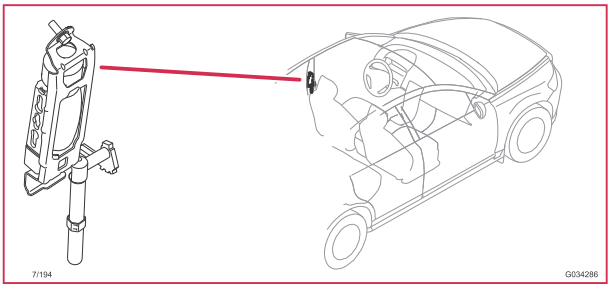
7/191 Temperature sensor, particle filter



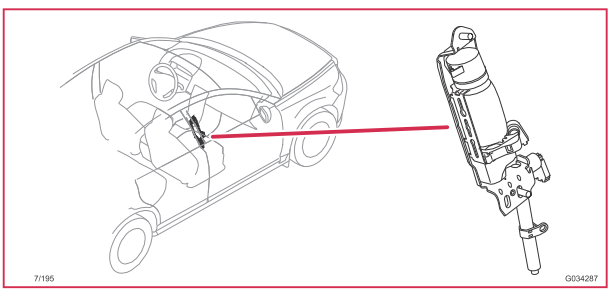
7/193 Position sensor turbo



7/194 Belt retractor sensor, driver

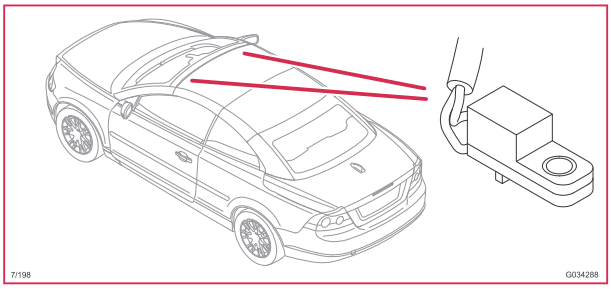


7/195 Belt retractor sensor, passenger

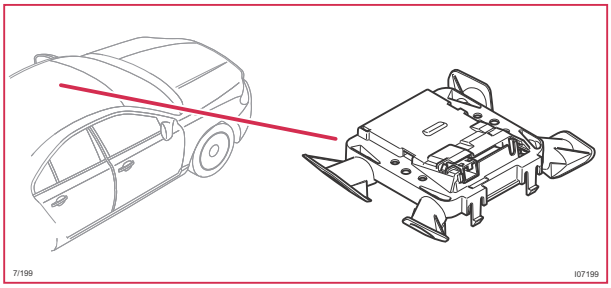


Component illustrations
7/198 - 7/228

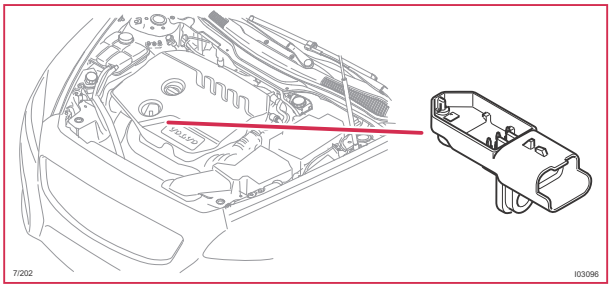
7/198 Detector, windshield frame



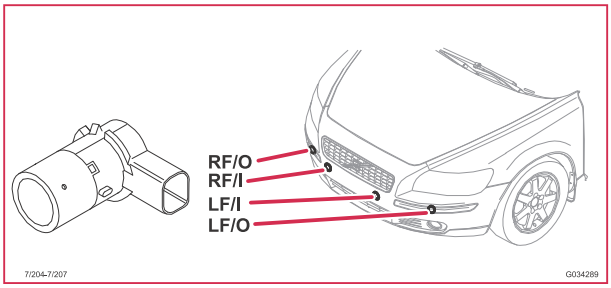
7/199 Ultrasonic sensor (IMS)



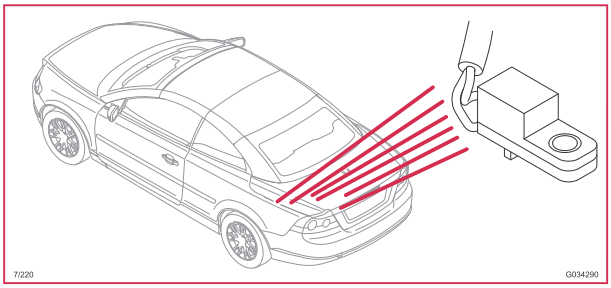
7/202 EGR bypass position sensor



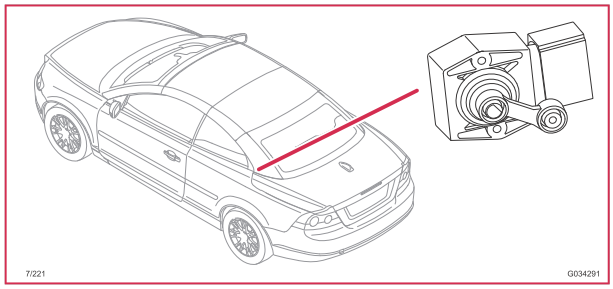
7/204-7/207 Front parking assistance sensor



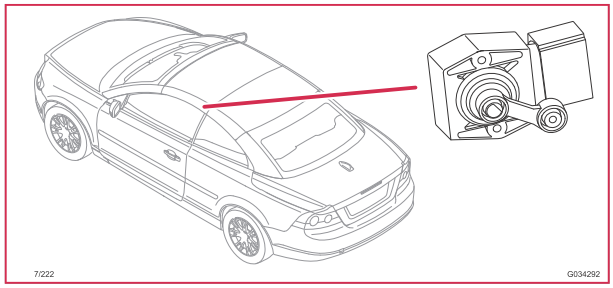
7/220 Hall sensor cargo compartment



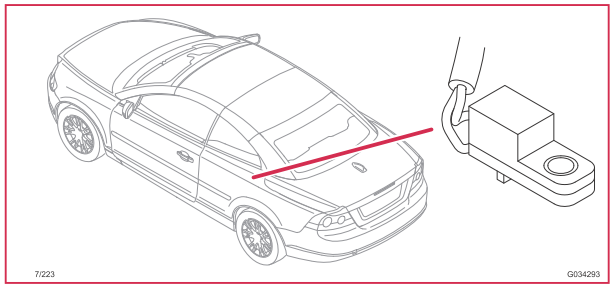
7/221 Position sensor, rear roof section



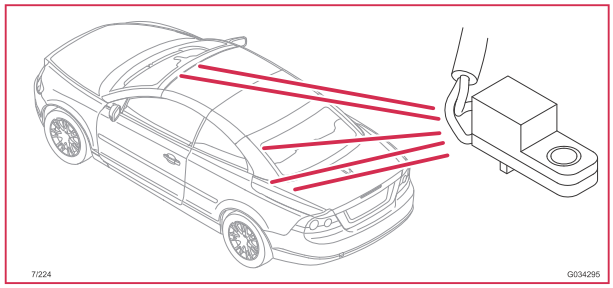
7/222 Position sensor, front roof section



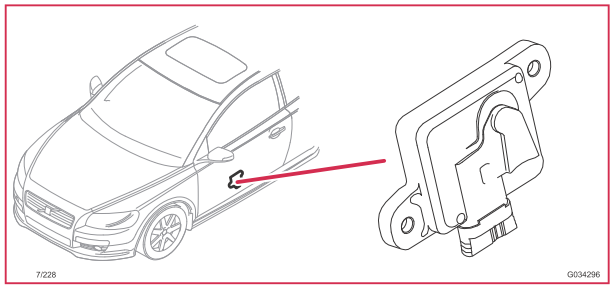
7/223 Detector, cargo compartment



7/224 Hall sensor roof

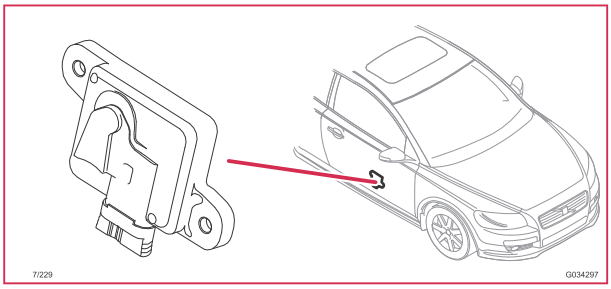


7/228 Side impact sensor, left door, C30/C70

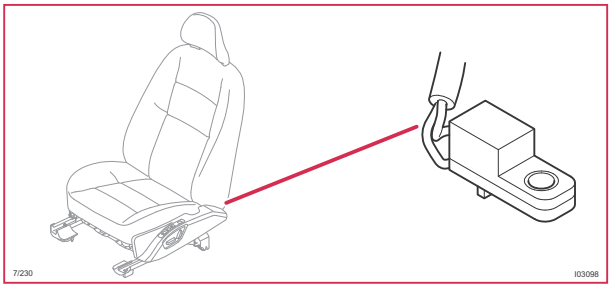


Component illustrations
7/229 - 8/18

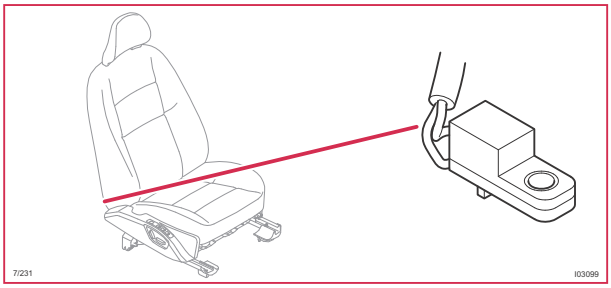
7/229 Side impact sensor, right door, C30/C70



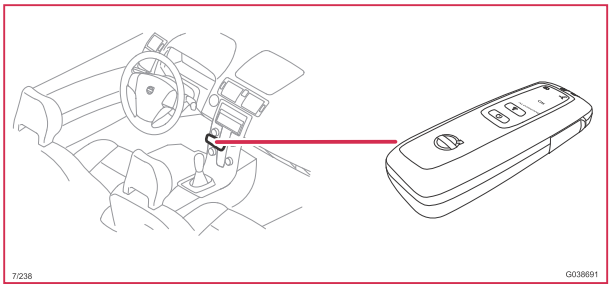
7/230 Sensor, folding of backrest



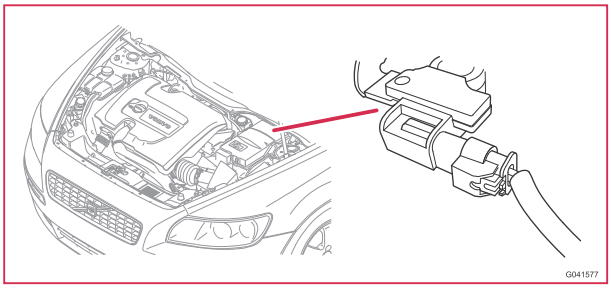
7/231 Sensor, folding of backrest



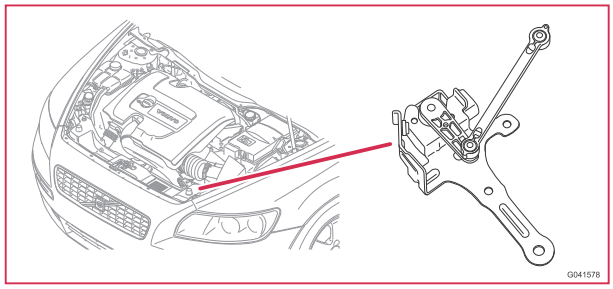
7/238 Alcolock sensor



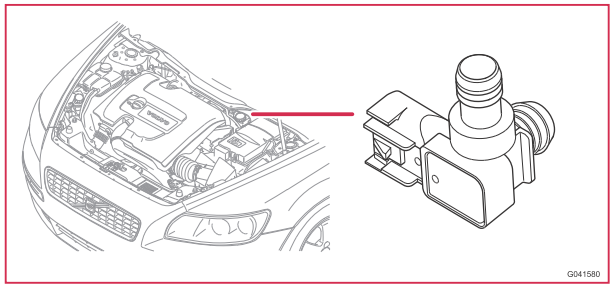
7/240 Sensor battery monitoring



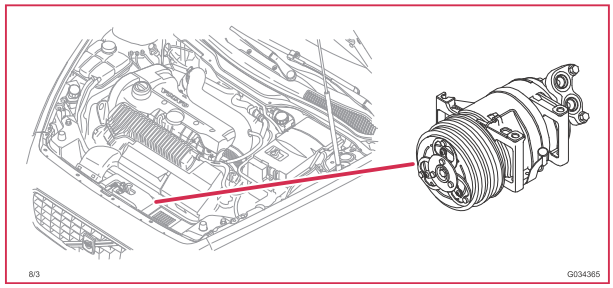
7/243 Gear position sensor neutral position



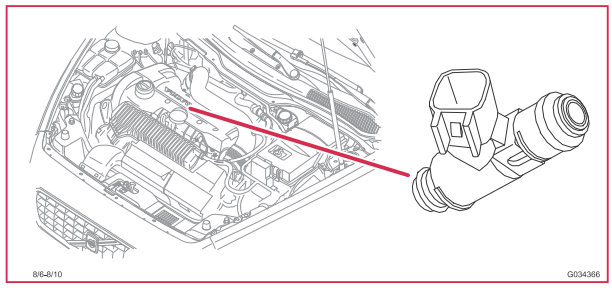
7/251 Brake vacuum sensor



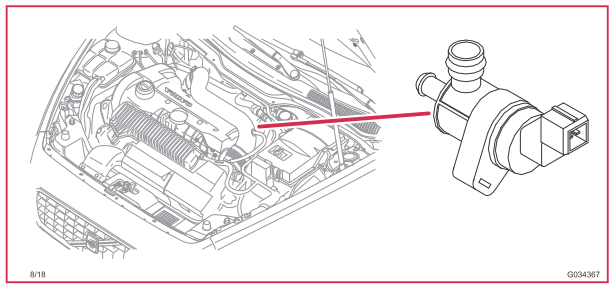
8/3 Electromagnetic clutch, climate control system



8/6-10 Injection valves

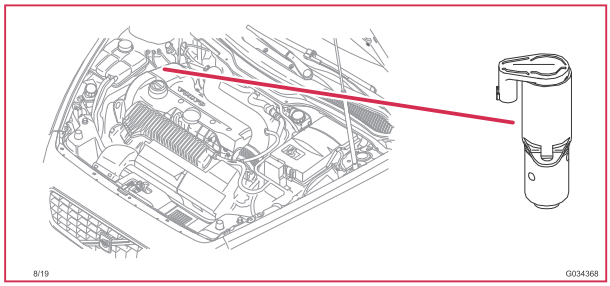


8/18 EVAP valve

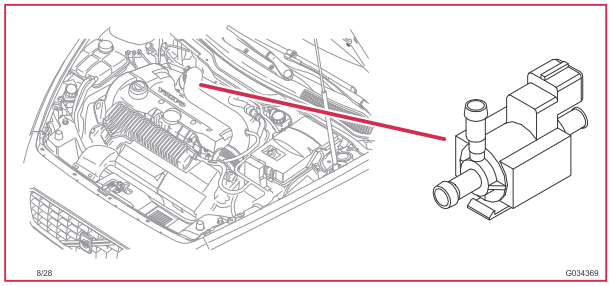


Component illustrations
8/19 - 8/38

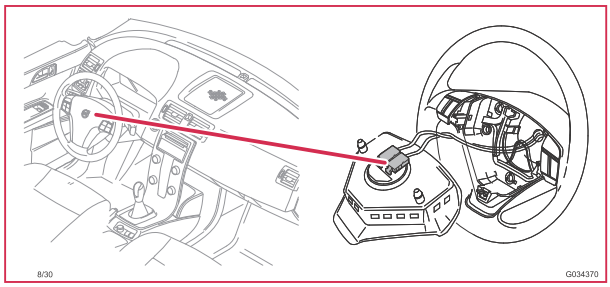
8/19 Solenoid, variable valve timing, intake



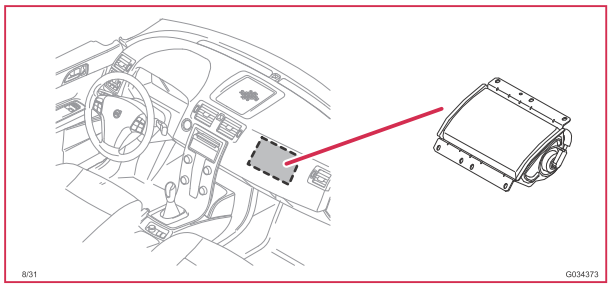
8/28 Turbo control valve



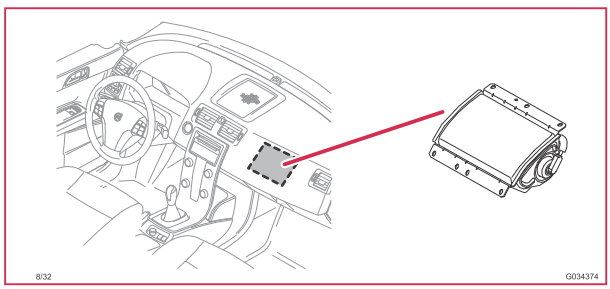
8/30 Airbag igniter, driver's side



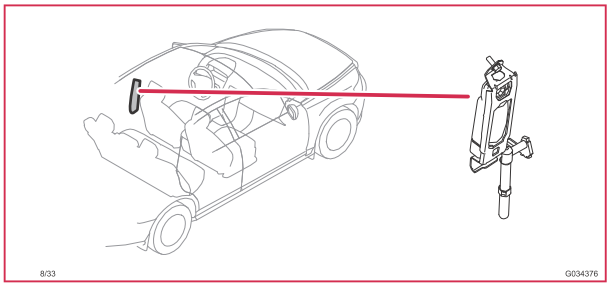
8/31 Airbag igniter, passenger side



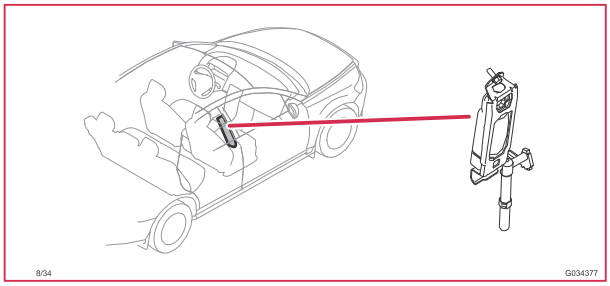
8/32 Igniter, airbag stage 2, passenger side



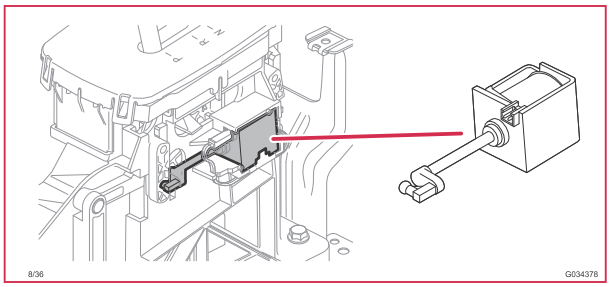
8/33 Igniter, belt tensioner, driver's side



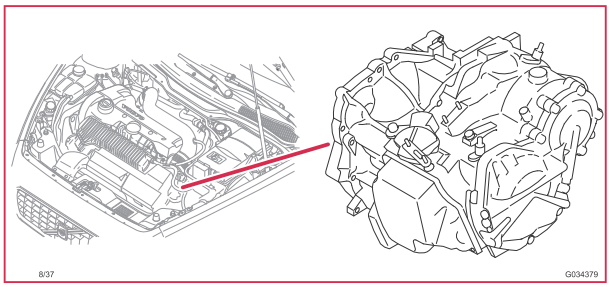
8/34 Igniter, belt tensioner, passenger side



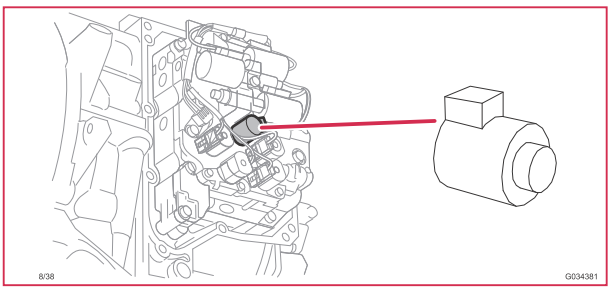
8/36 Solenoid shift lock



8/37 Automatic transmission

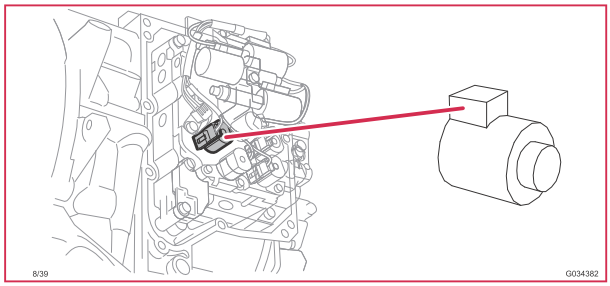


8/38 Shift solenoid 1

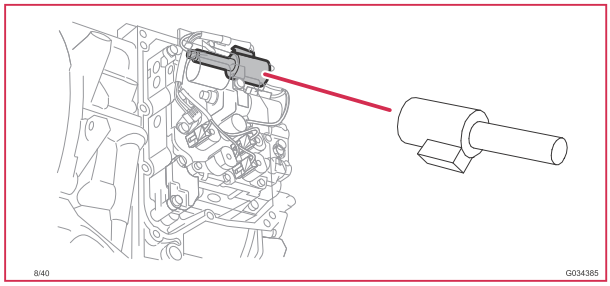


Component illustrations
8/39 - 8/57

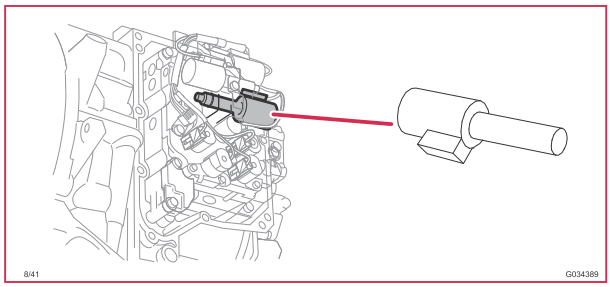
8/39 Shift solenoid 2



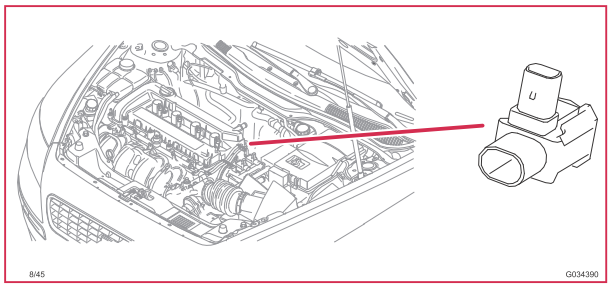
8/40 Lock-up solenoid



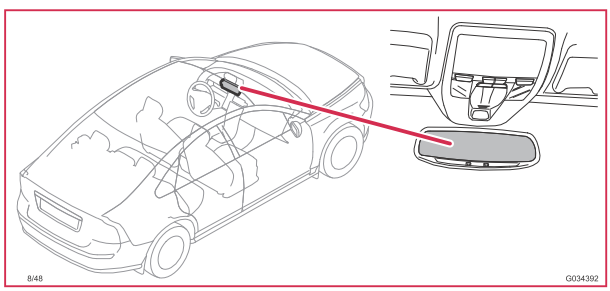
8/41 Pressure solenoid



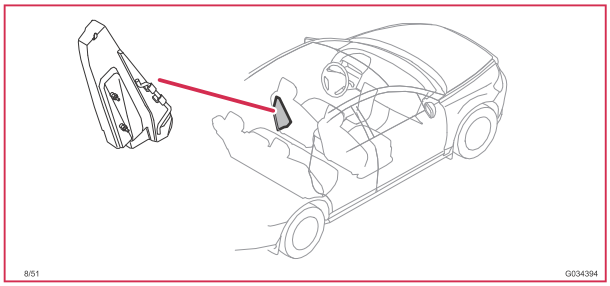
8/45 Solenoid, variable valve timing, intake



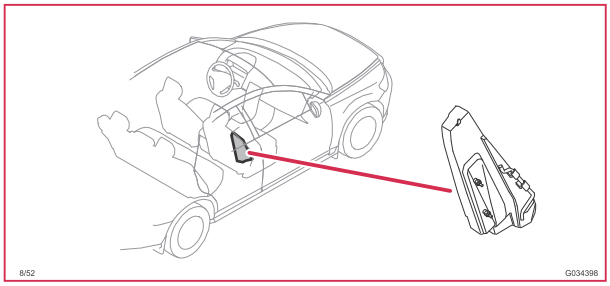
8/48 Auto-dimming rearview mirror



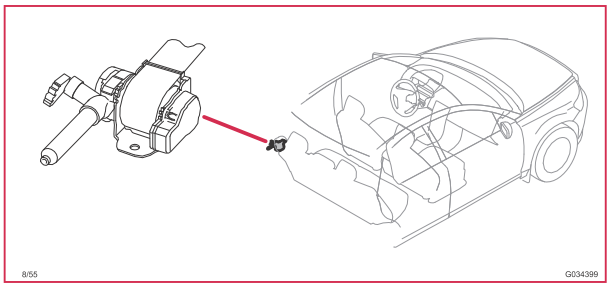
8/51 Igniter side airbag, driver's side



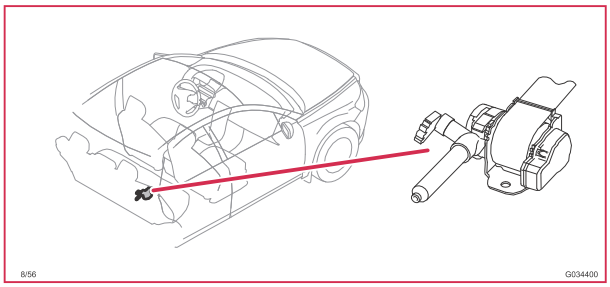
8/52 Igniter side airbag, passenger side



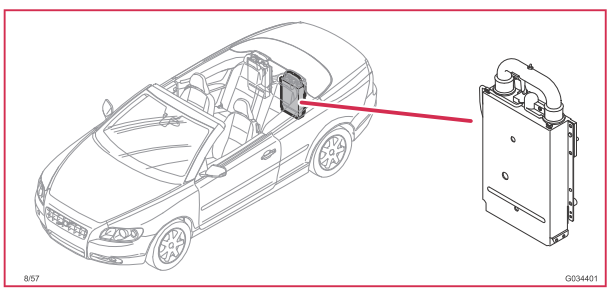
8/55 Igniter, rear left belt tensioner



8/56 Igniter, rear right belt tensioner

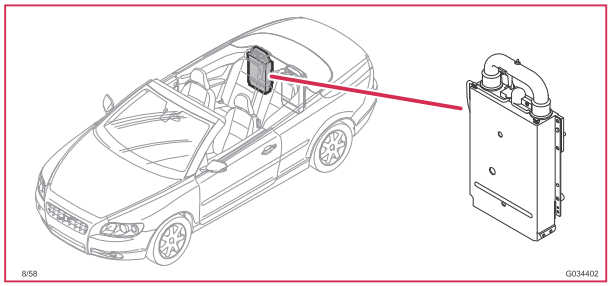


8/57 Igniter, left anti-roll bar

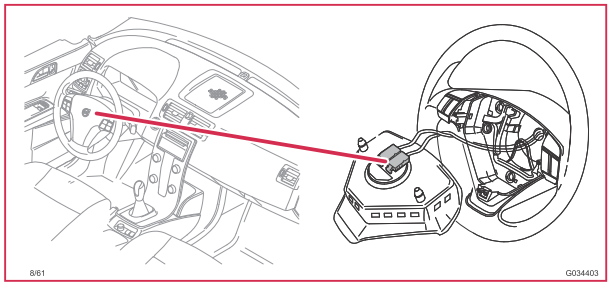


Component illustrations
8/58 - 8/74

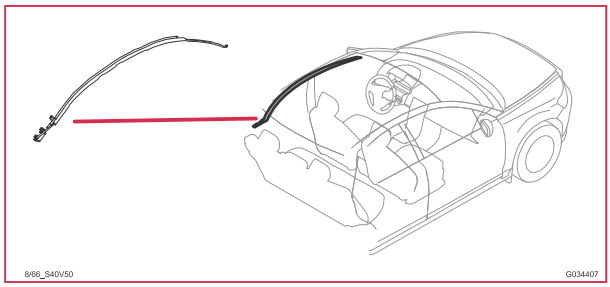
8/58 Igniter, right anti-roll bar



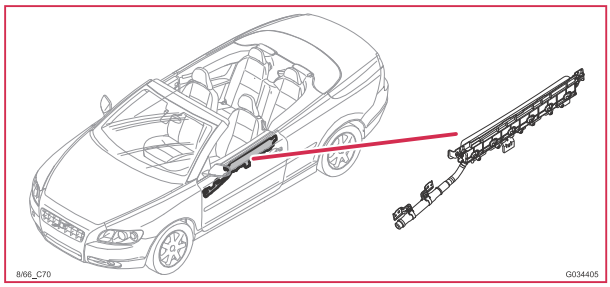
8/61 Driver's side airbag igniter, stage 2



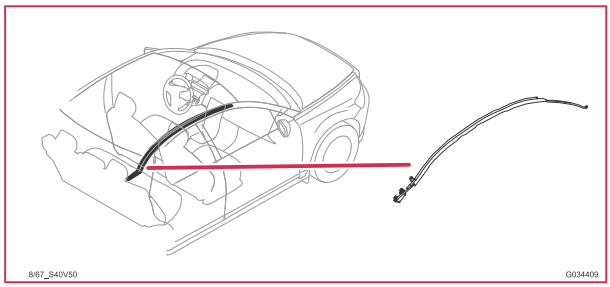
8/66 Igniter, left inflatable curtain, S40/V50



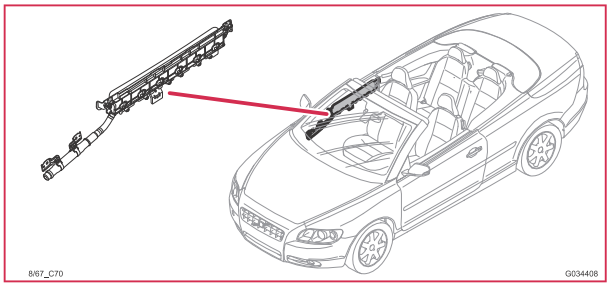
8/66 Igniter, left inflatable curtain, C70



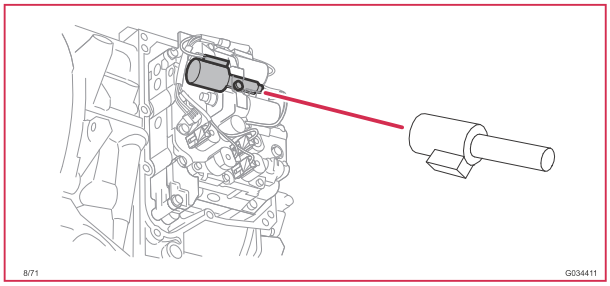
8/67 Igniter, right inflatable curtain, S40/V50



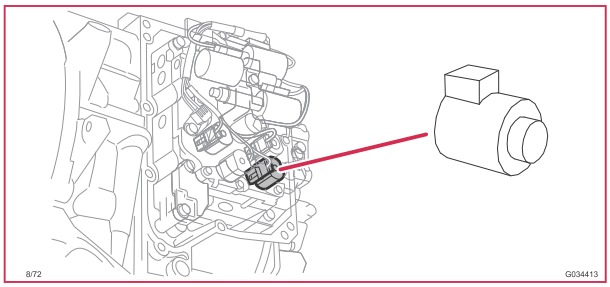
8/67 Igniter, right inflatable curtain, C70



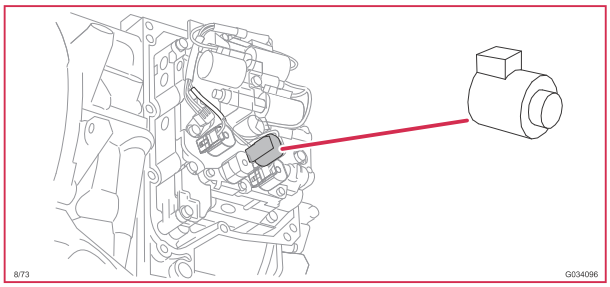
8/71 Throttle solenoid



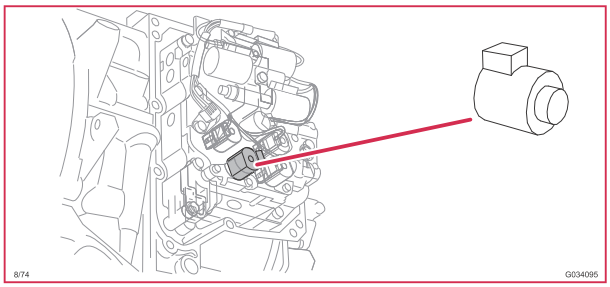
8/72 Shift solenoid 3



8/73 Shift solenoid 4

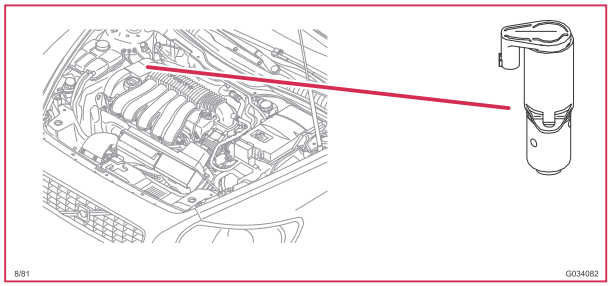


8/74 Shift solenoid 5

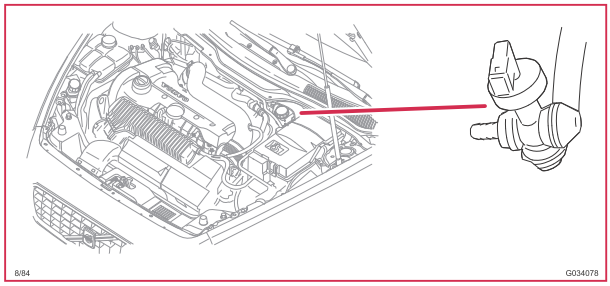


Component illustrations
8/81 - 8/120

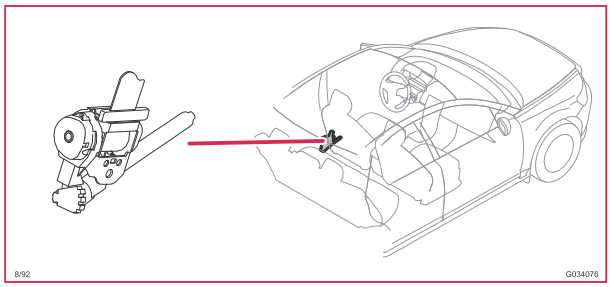
8/81 Solenoid, variable valve timing, exhaust



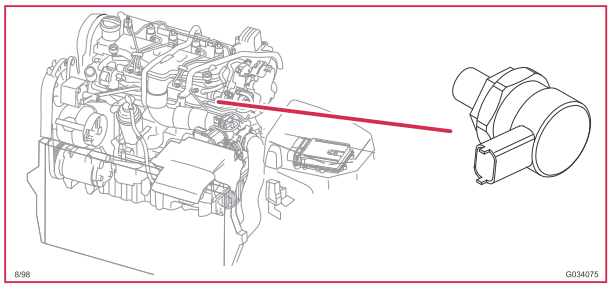
8/84 Switch, vacuum pump



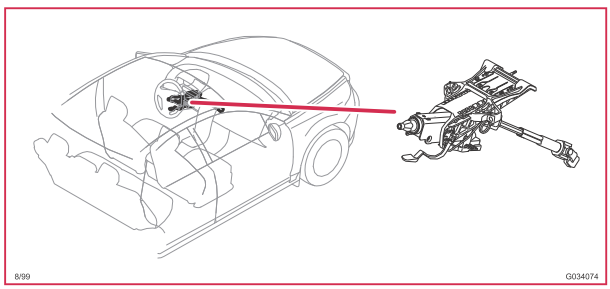
8/92 Lap belt tensioner, driver



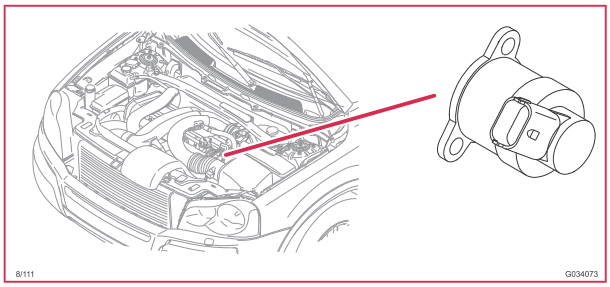
8/98 Control valve fuel pressure



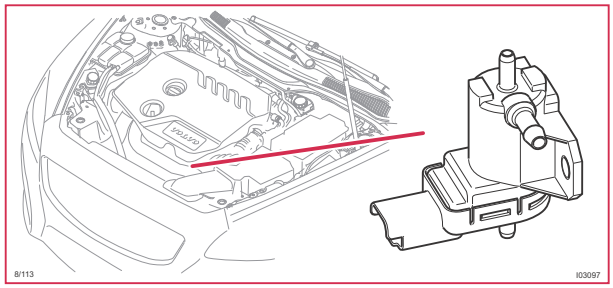
8/99 Steering column igniter



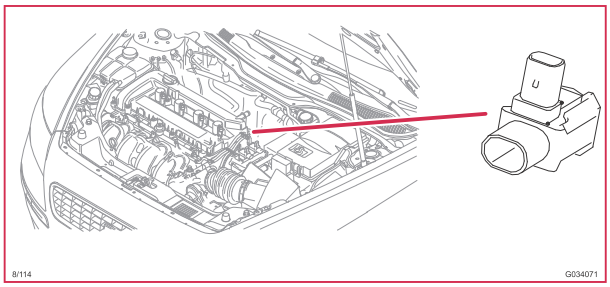
8/111 Control valve fuel flow



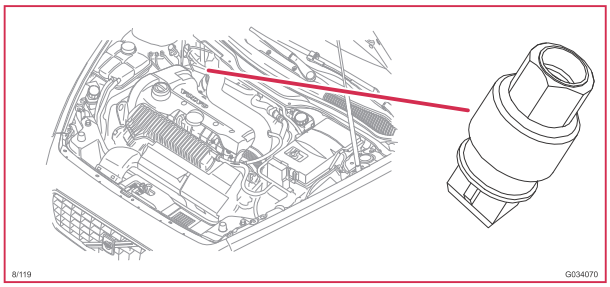
8/113 EGR bypass valve



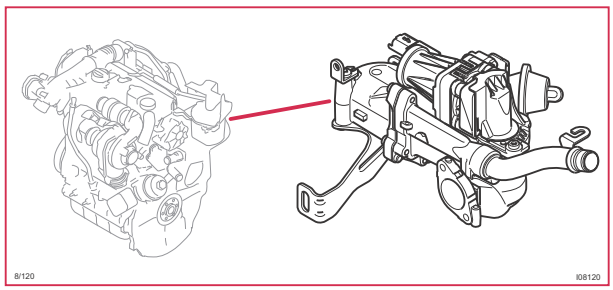
8/114 Valve mixing air/fuel



8/119 Pressure monitor, climate control system

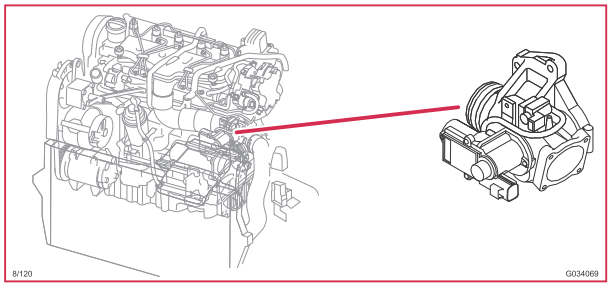


8/120 EGR valve, 4 Cyl.

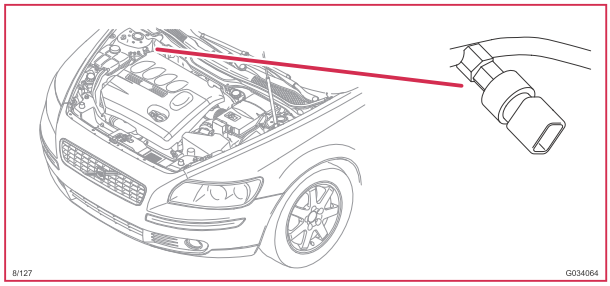


Component illustrations
8/120 - 9/16

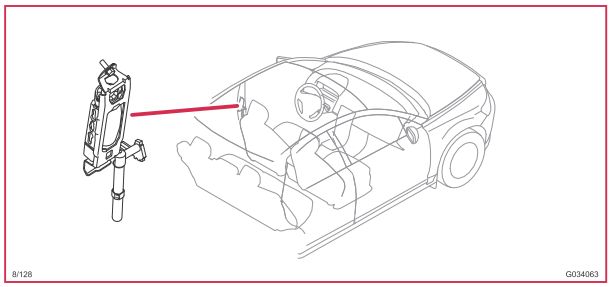
8/120 EGR valve, 5 Cyl.



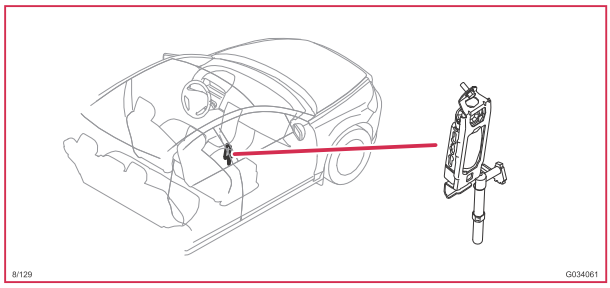
8/127 Pressure switch, climate control system



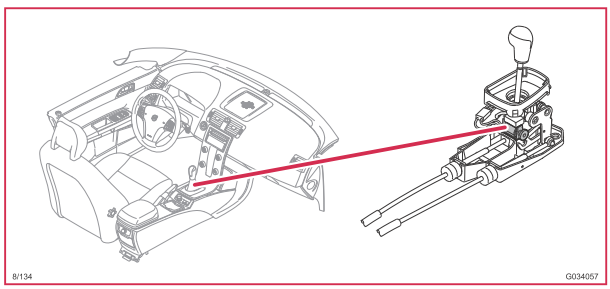
8/128 Driver's belt force limiter



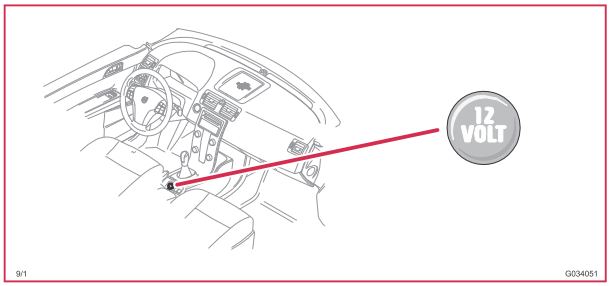
8/129 Passenger belt force limiter



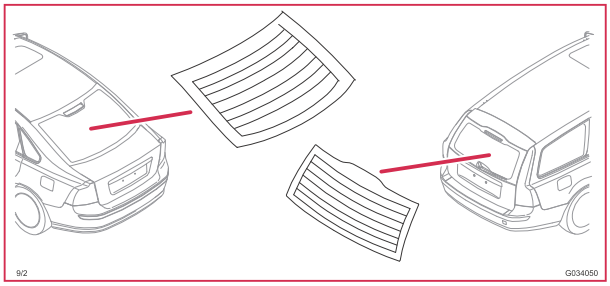
8/134 Solenoid, reverse interlock, manual



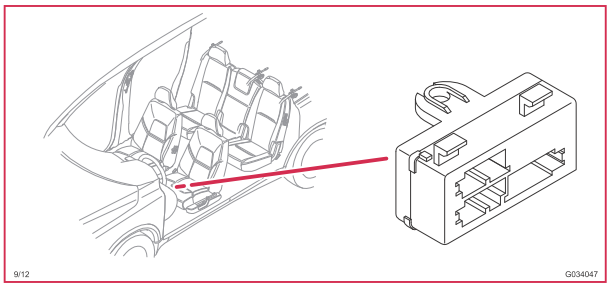
9/1 Front 12V outlet



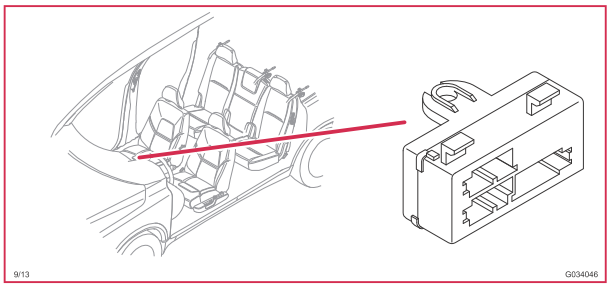
9/2 Heated rear window



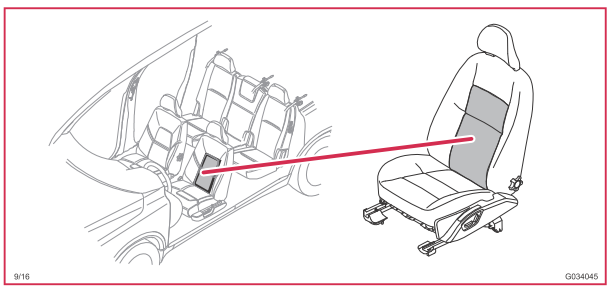
9/12 Seat Heating Module (SHM), driver's side



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

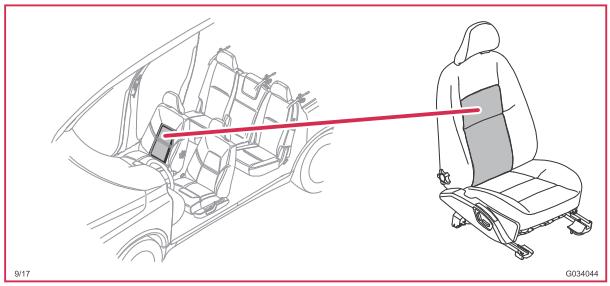


9/16 Heating element, driver's seat backrest

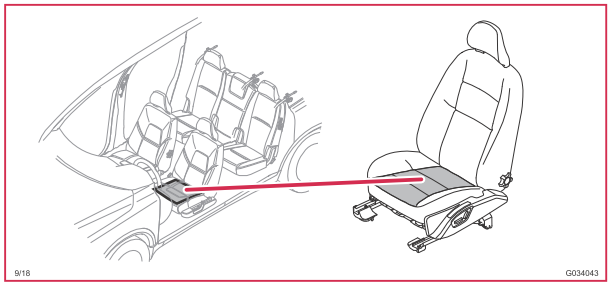


Component illustrations
9/17 - 9/41

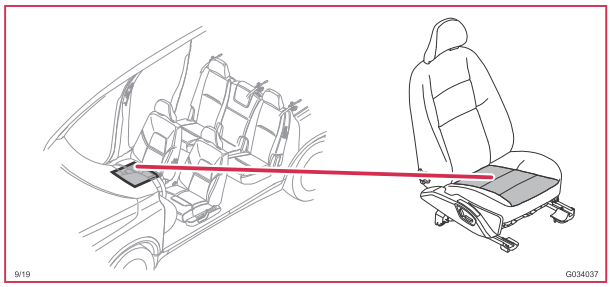
9/17 Heating element, passenger seat backrest



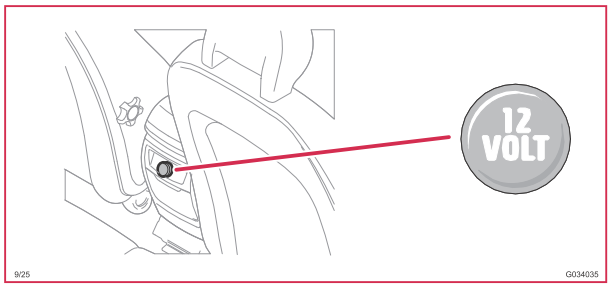
9/18 Heating element, driver's seat cushion



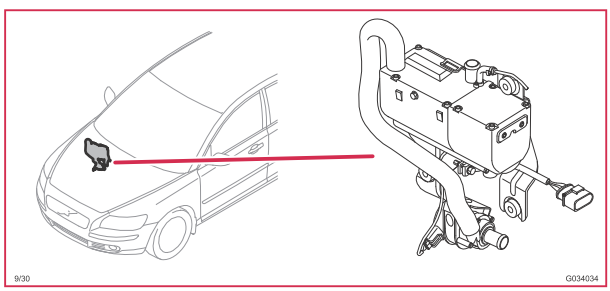
9/19 Heating element, passenger seat cushion



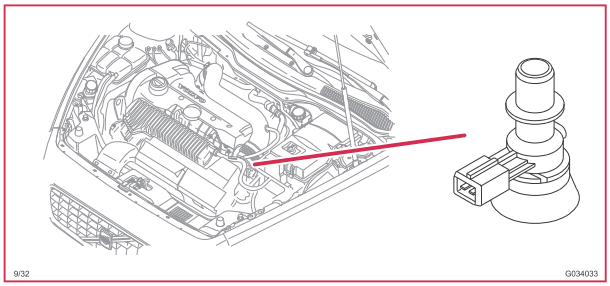
9/25 Rear 12V outlet



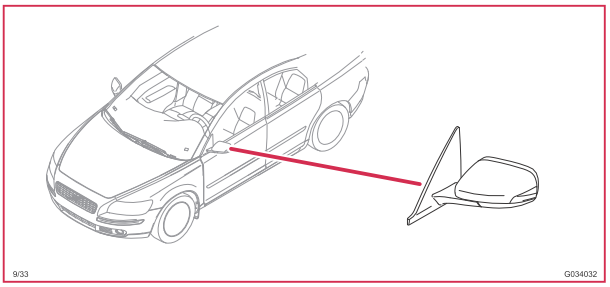
9/30 Auxiliary heater



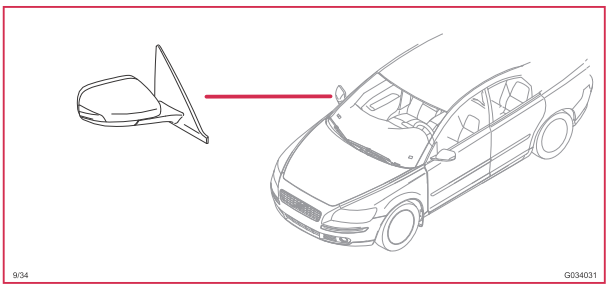
9/32 PTC resistor, crankcase ventilation



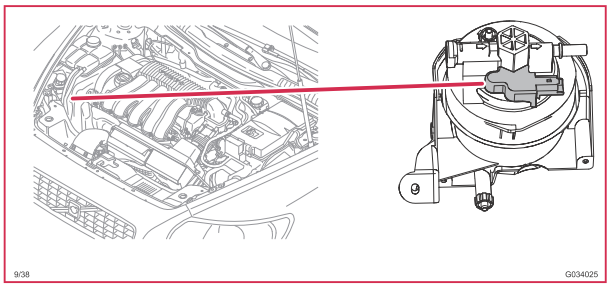
9/33 Electrically heated rear-view mirror, driver's door



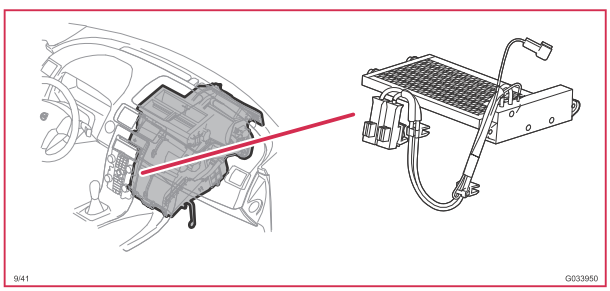
9/34 Electrically heated rear-view mirror, passenger door



9/38 Electrically heated fuel filter

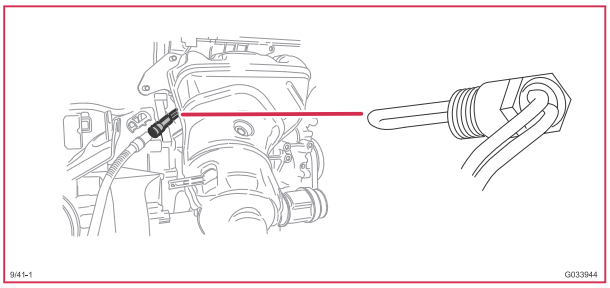


9/41 PTC-element

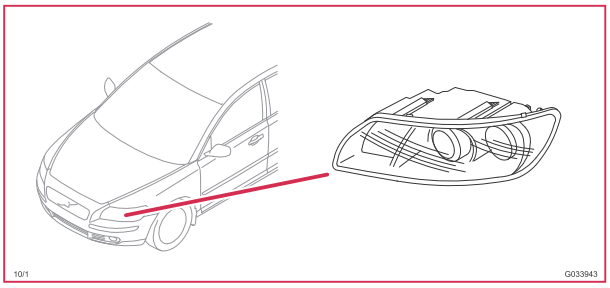


Component illustrations
9/41.1 - 10/14

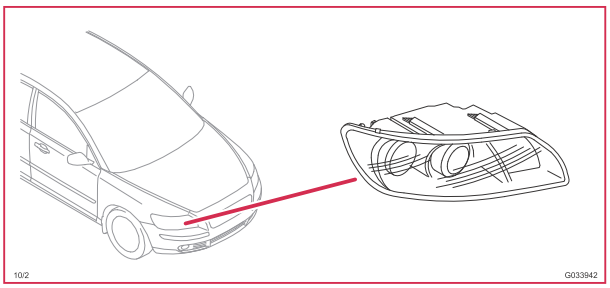
9/41.1 Electric engine heater



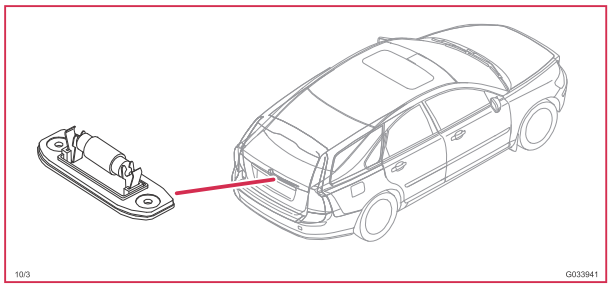
10/1 Lamp housing, front left



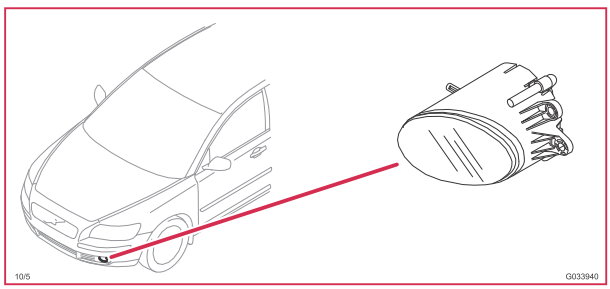
10/2 Lamp housing, front right



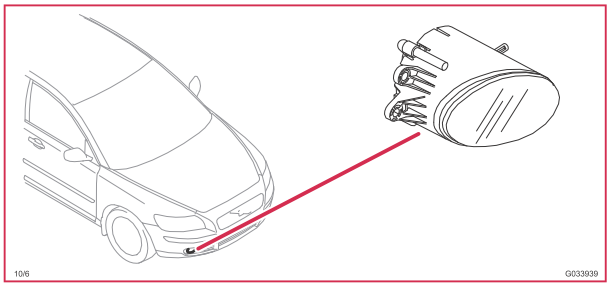
10/3 License plate lighting



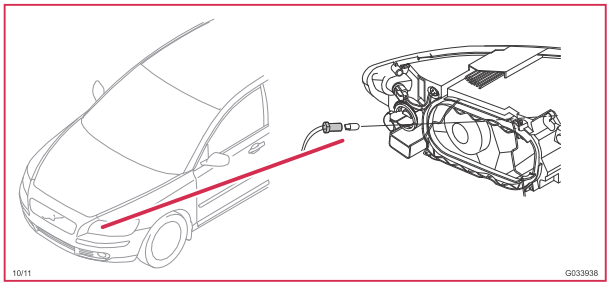
10/5 Fog light, front left



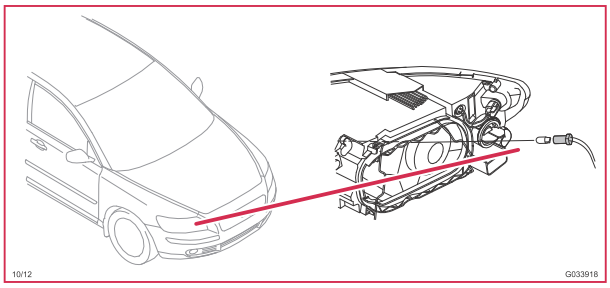
10/6 Fog light, front right



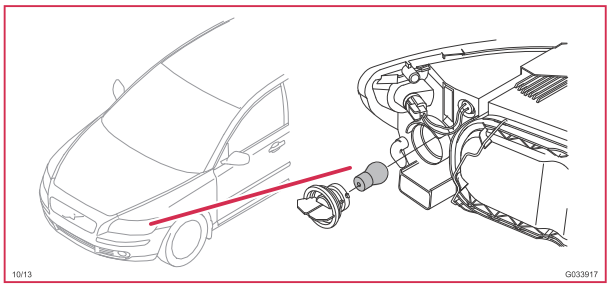
10/11 Front left running/parking light



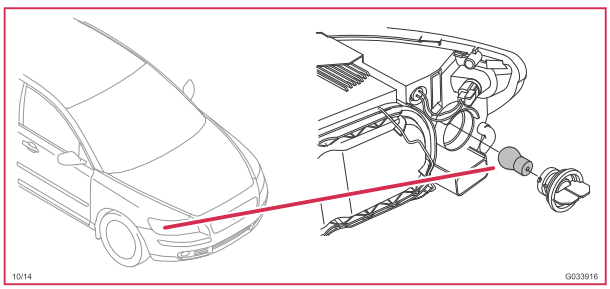
10/12 Front right running/parking light



10/13 Front left direction indicator

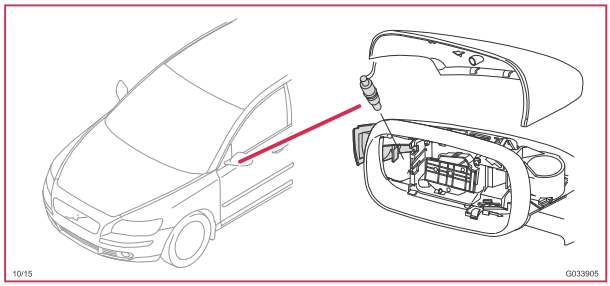


10/14 Front right direction indicator

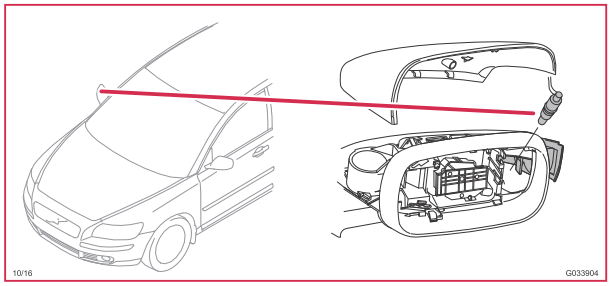


Component illustrations
10/14 - 10/19

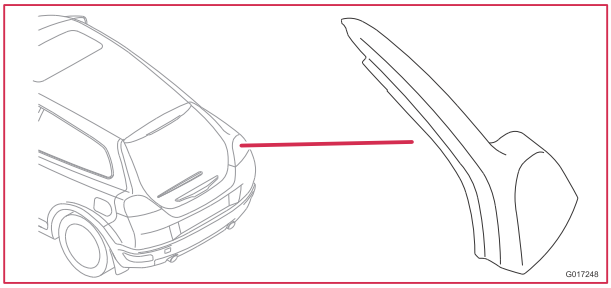
10/14 Direction indicator, rear-view mirror driver's door



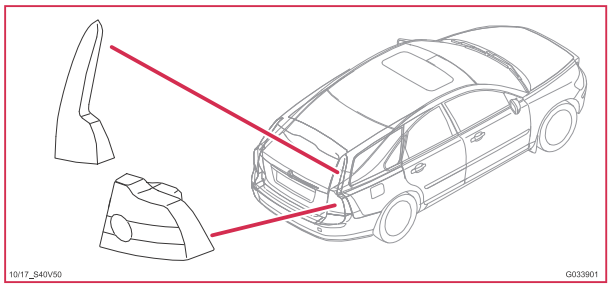
10/16 Direction indicator, passenger door mirror



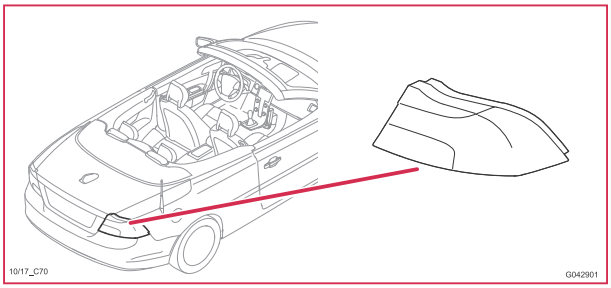
10/17 Lamp housing, rear right, C30



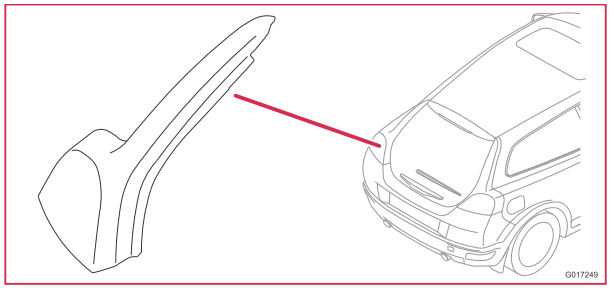
10/17 Lamp housing, rear right, S40/V50



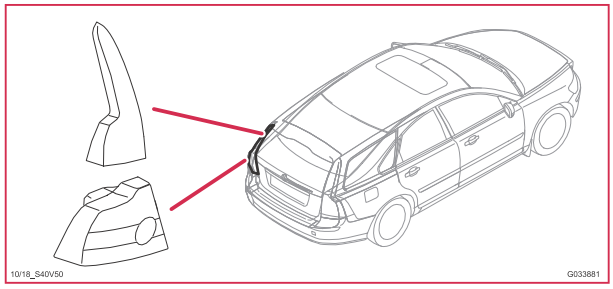
10/17 Lamp housing, rear right, C70



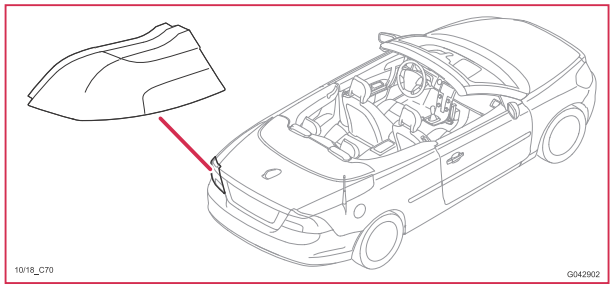
10/18 Lamp housing, rear left, C30



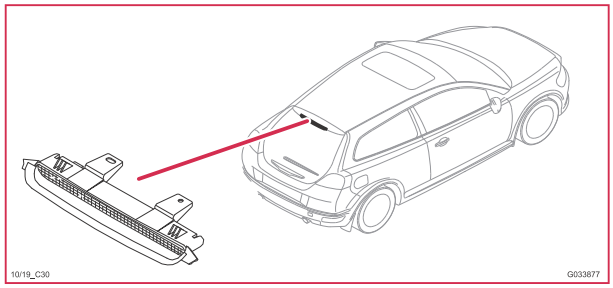
10/18 Lamp housing, rear left, S40/V50



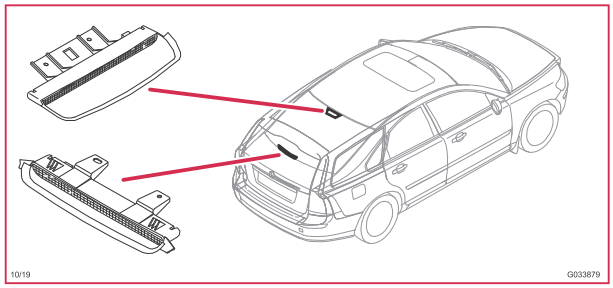
10/18 Lamp housing, rear left, C70



10/19 Auxiliary brake lights, C30

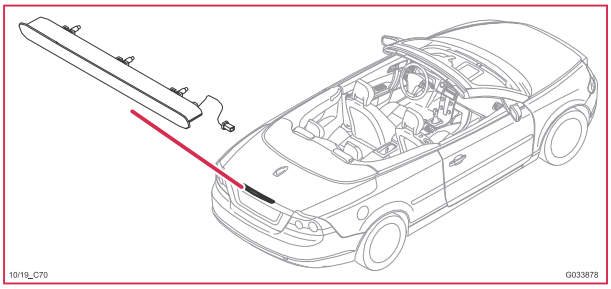


10/19 Auxiliary brake light, S40/V50

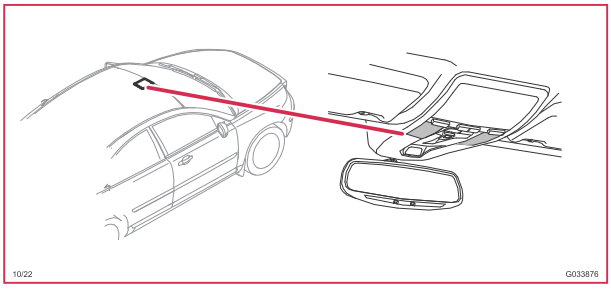


Component illustrations
10/19 - 10/43

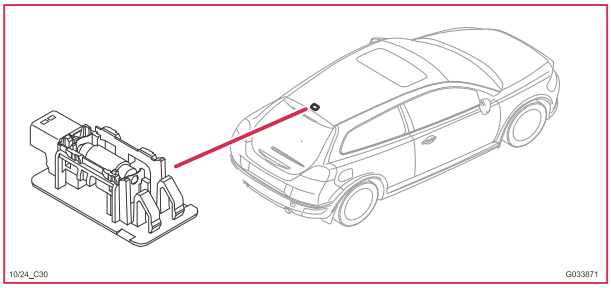
10/19 Auxiliary brake lights, C70



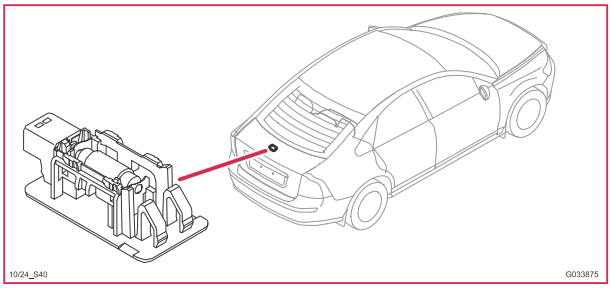
10/22 Ceiling light



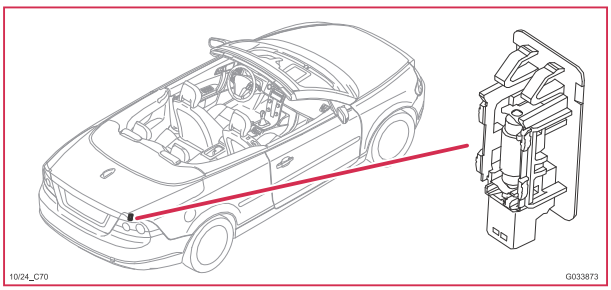
10/24 Cargo compartment lighting, C30



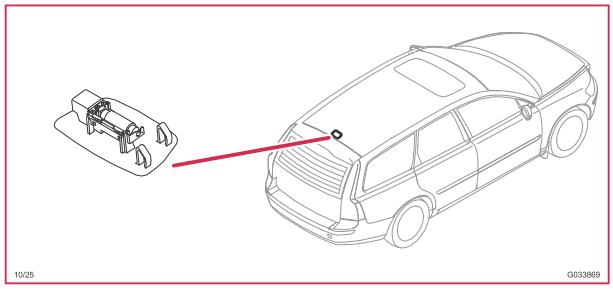
10/24 Cargo compartment lighting, S40



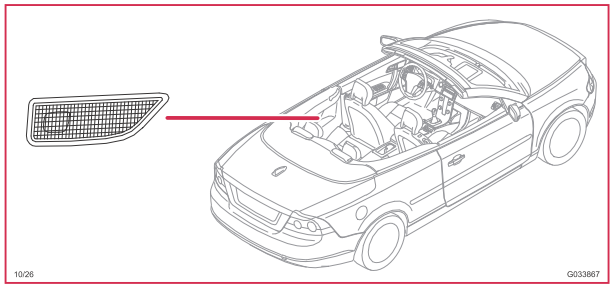
10/24 Cargo compartment lighting, C70



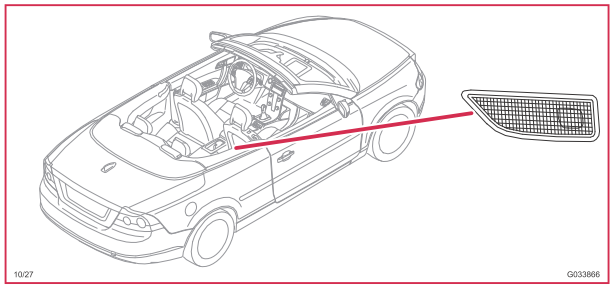
10/25 Cargo compartment lighting



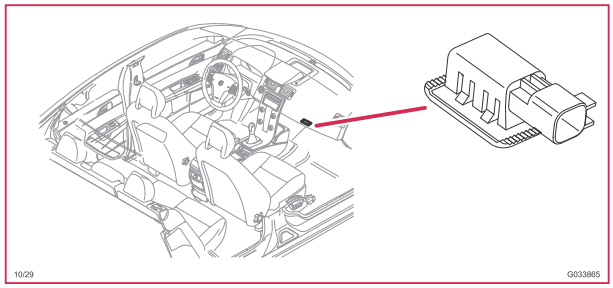
10/26 Reading light, rear left



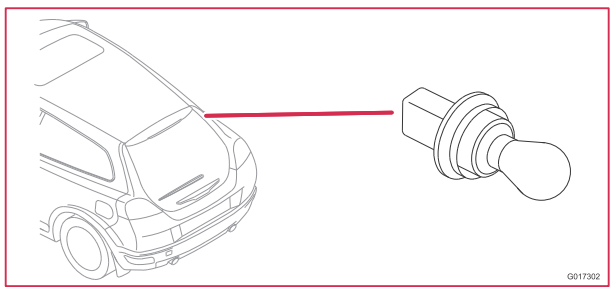
10/27 Reading light, rear right



10/29 Glove compartment lighting

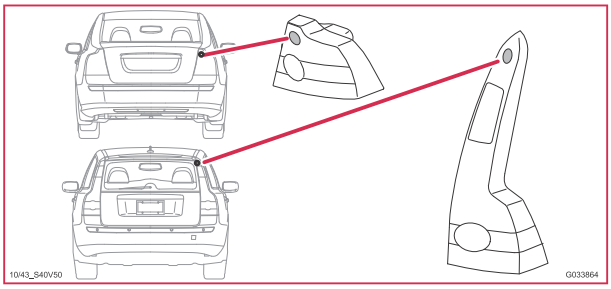


10/43 Right brake light, C30

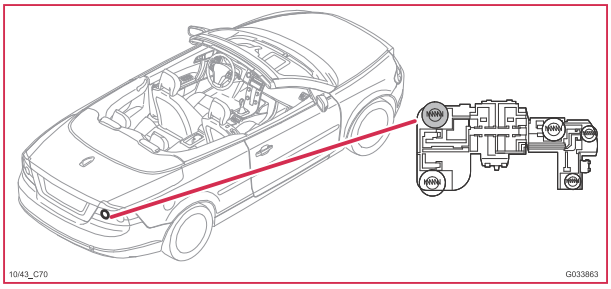


Component illustrations
10/43 - 10/46

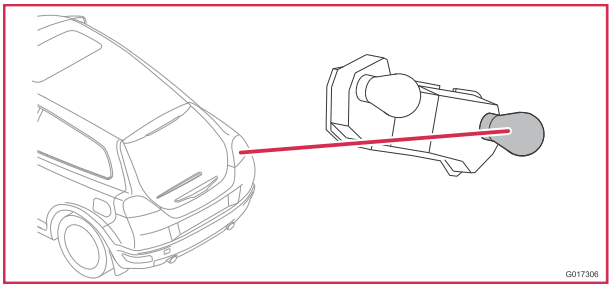
10/43 Right brake light, S40/V50



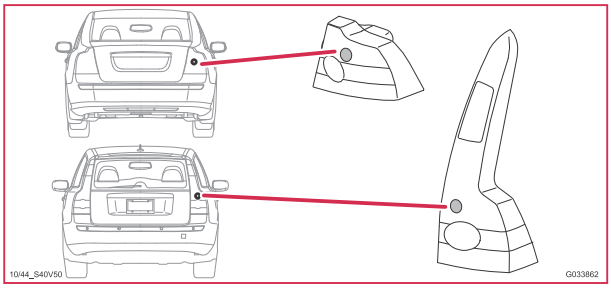
10/43 Right brake light, C70



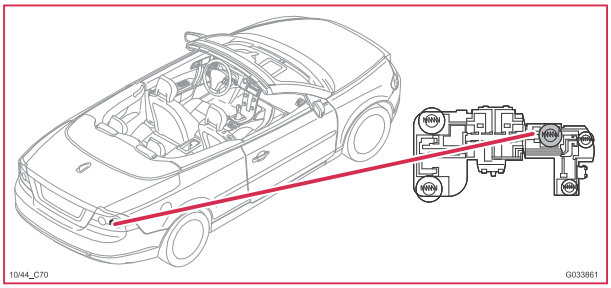
10/44 Right tail light 1, C30



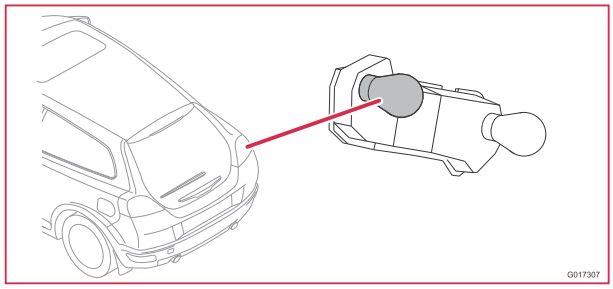
10/44 Right tail light 1, S40/V50



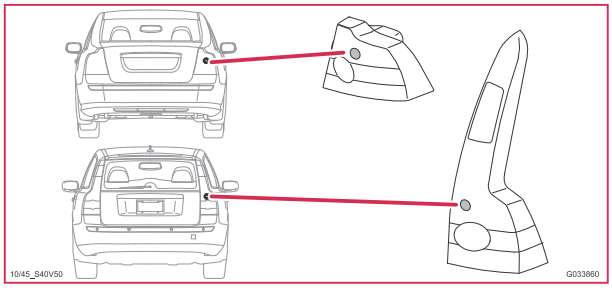
10/44 Right tail light 1, C70



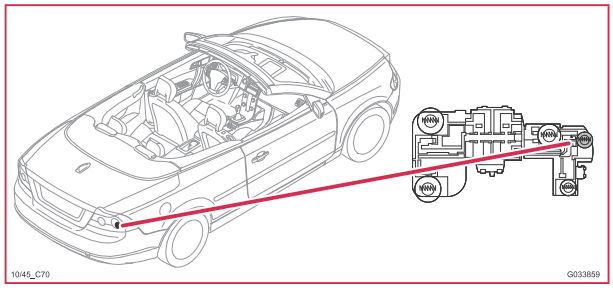
10/45 Right tail light 2, C30



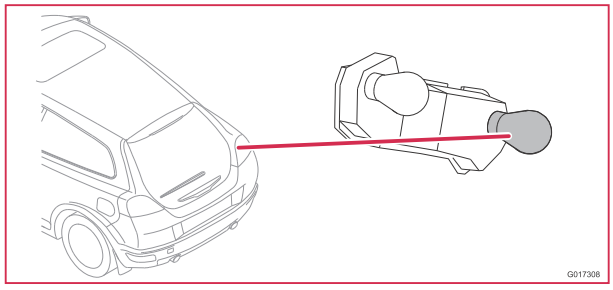
10/45 Right tail light 2, S40/V50



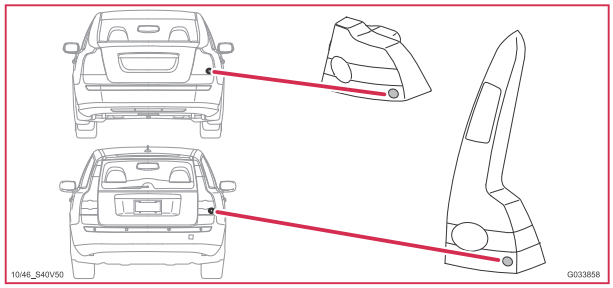
10/45 Right tail light 2, C70



10/46 Right rear fog light, C30

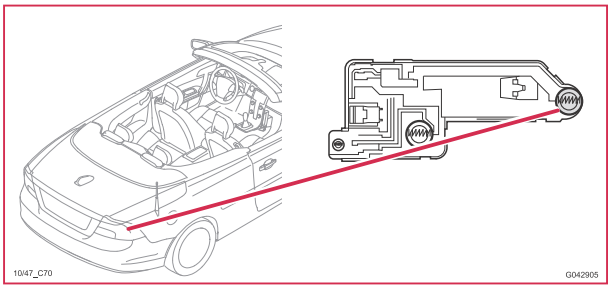


10/46 Right rear fog light, S40/V50

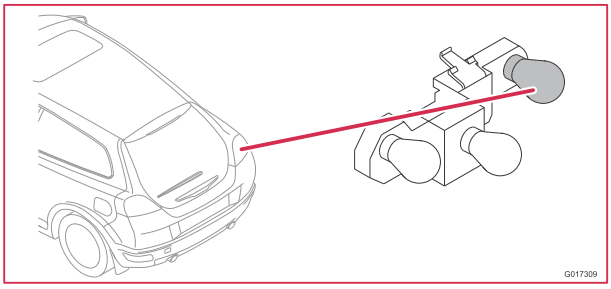


Component illustrations
10/46 - 10/50

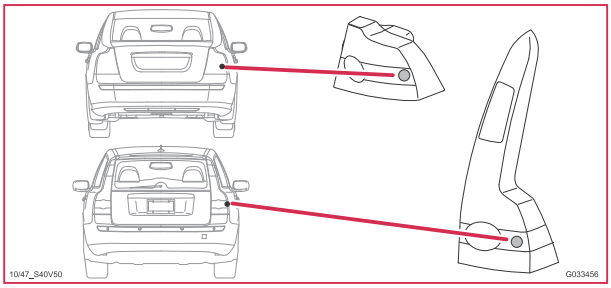
10/46 Right rear fog light, C70



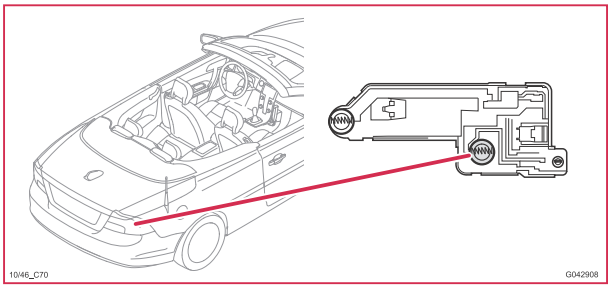
10/47 Right rear direction indicator, C30



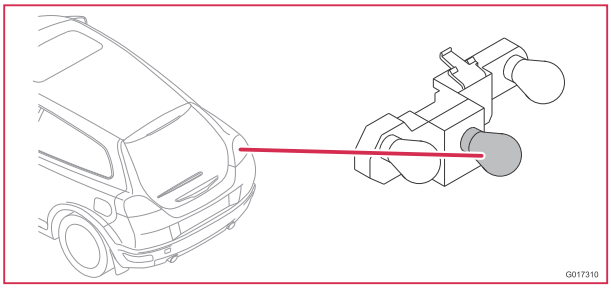
10/47 Right rear direction indicator, S40/V50



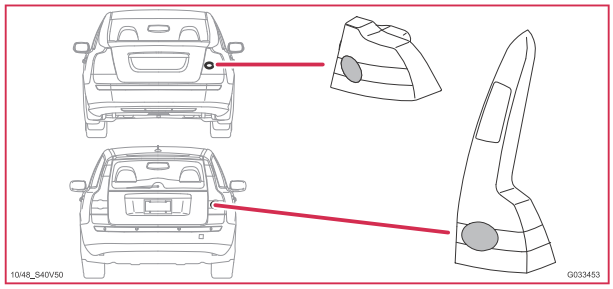
10/47 Right rear direction indicator, C70



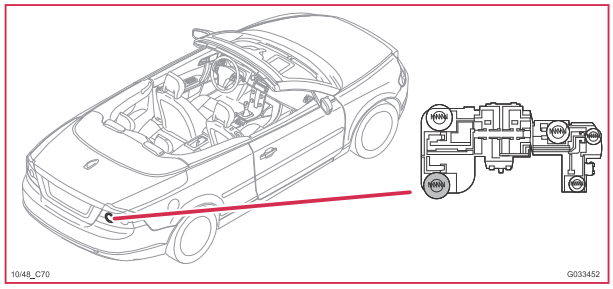
10/48 Right reversing light, C30



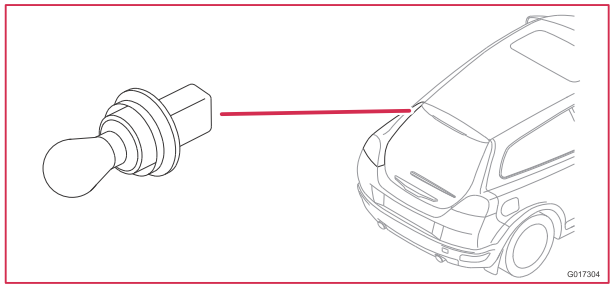
10/48 Right reversing light, S40/V50



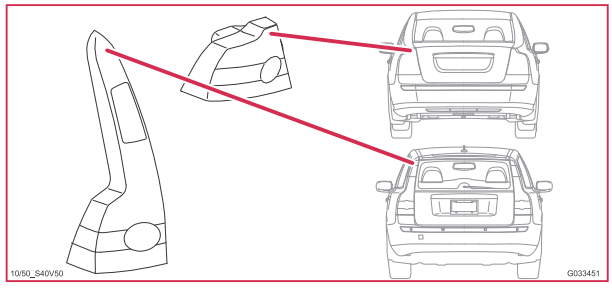
10/48 Right reversing light, C70



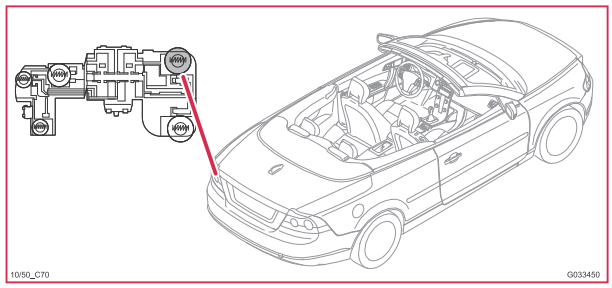
10/50 Left brake light, C30



10/50 Left brake light, S40/V50



10/50 Left brake light, C70



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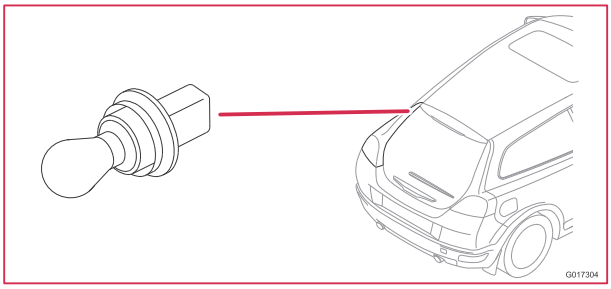
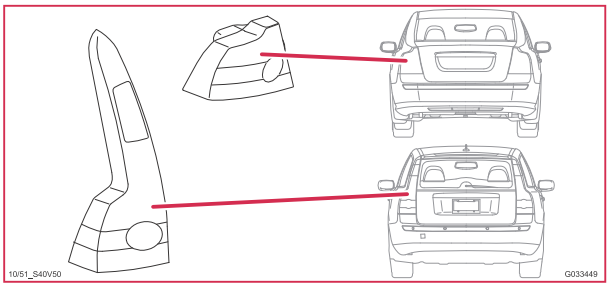
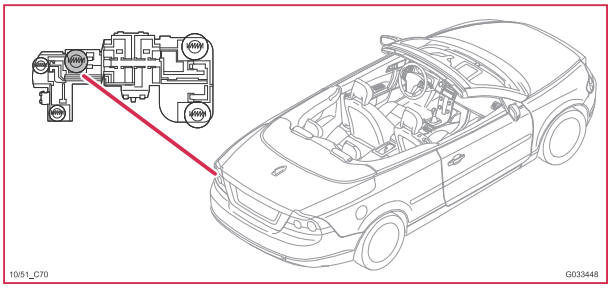
10/51 Left tail light 1, C30



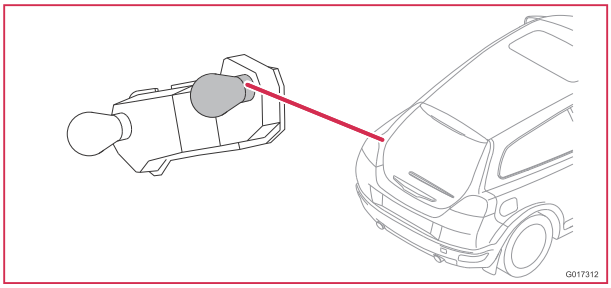
10/51 Left tail light 1, S40/V50



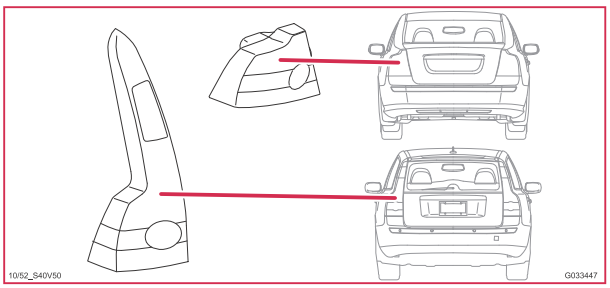
10/51 Left tail light 1, C70



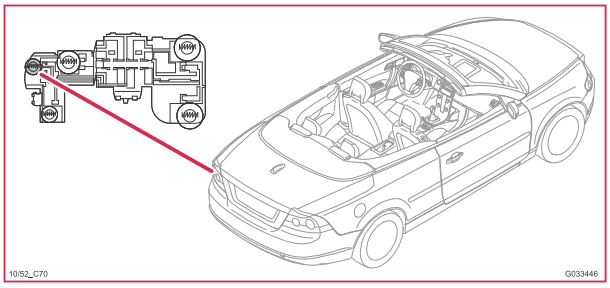
10/52 Left tail light 2, C30



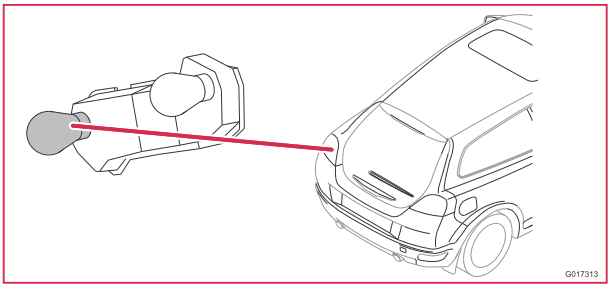
10/52 Left tail light 2, S40/V50



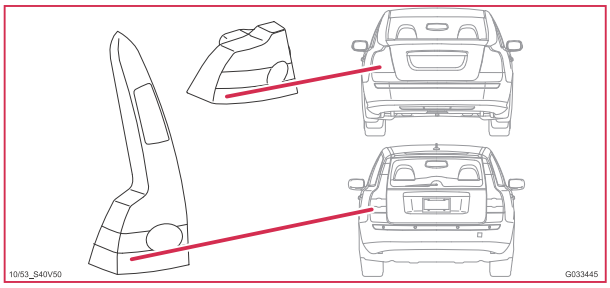
10/52 Left tail light 2, C70



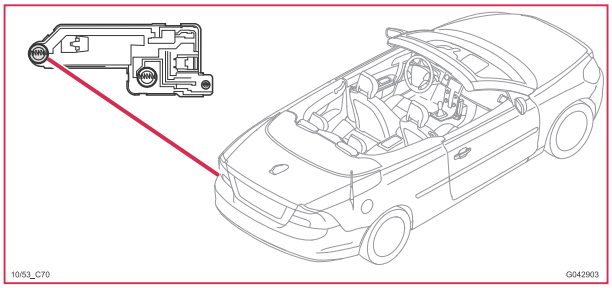
10/53 Rear left fog light, C30



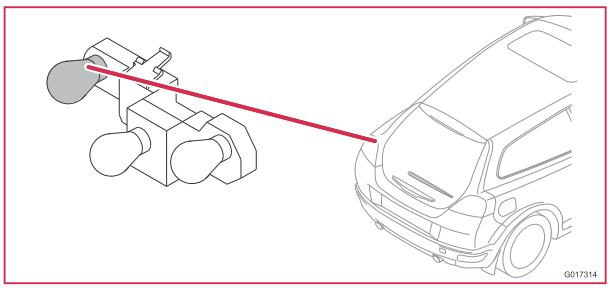
10/53 Rear left fog light, S40/V50



10/53 Rear left fog light, C70



10/54 Rear left direction indicator, C30



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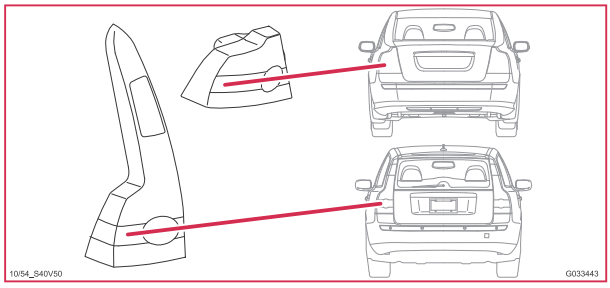
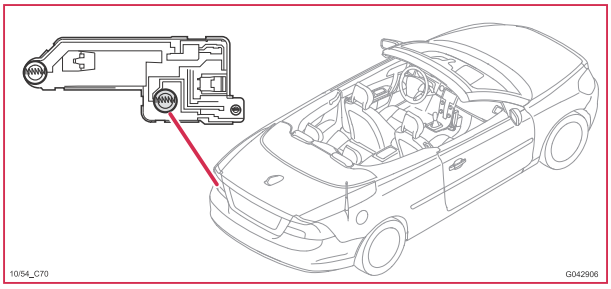
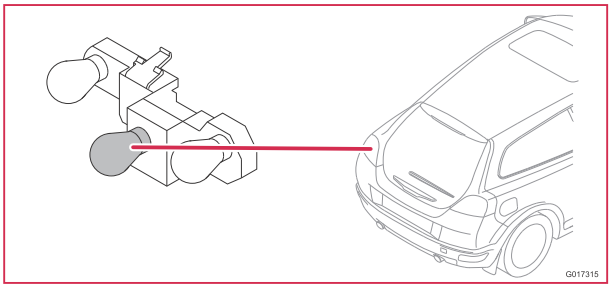
10/54 Rear left direction indicator, S40/V50



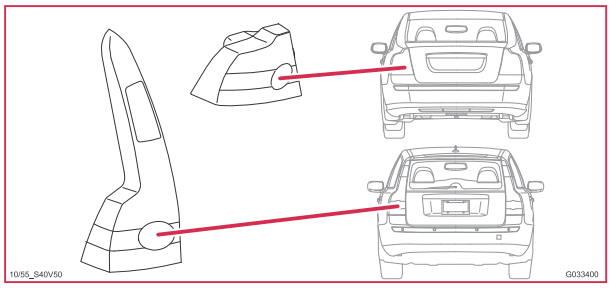
10/54 Rear left direction indicator, C70



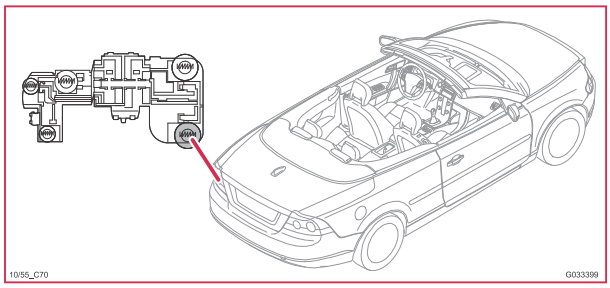
10/55 Left reversing light, C30



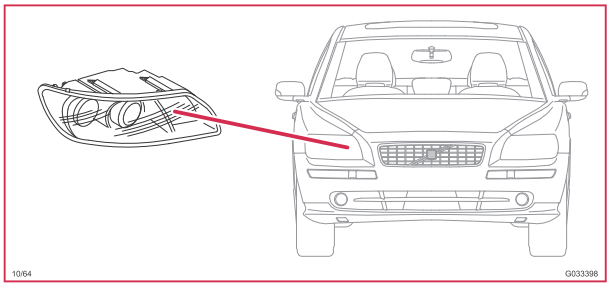
10/55 Left reversing light, S40/V50



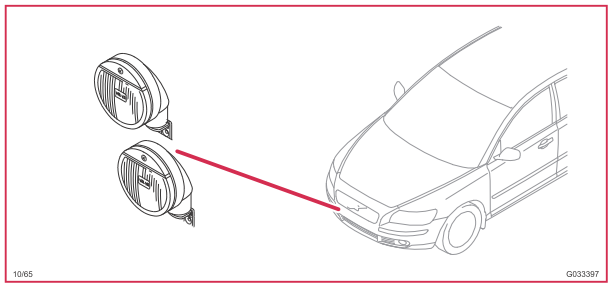
10/55 Left reversing light, C70



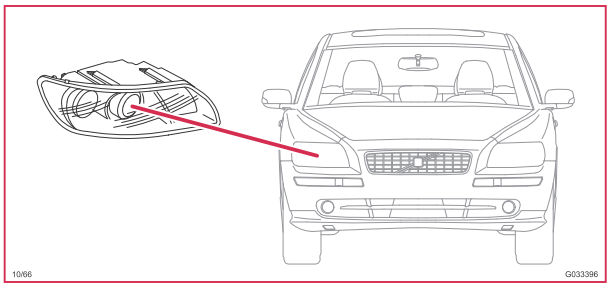
10/64 Right-hand high beam



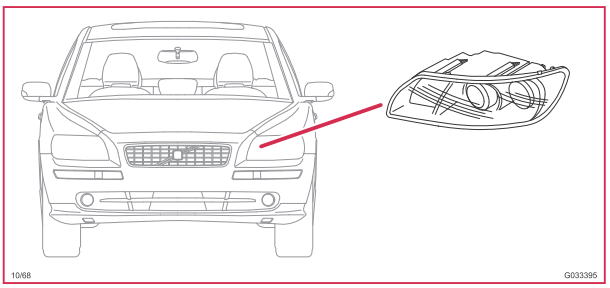
10/65 Auxiliary light, front right



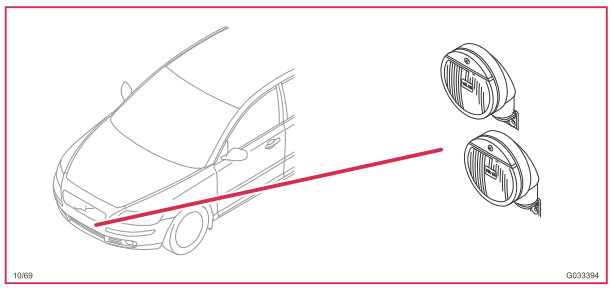
10/66 Right-hand low beam



10/68 Left-hand high beam

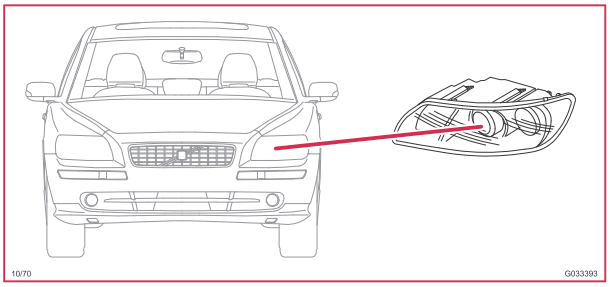


10/69 Auxiliary light, front left

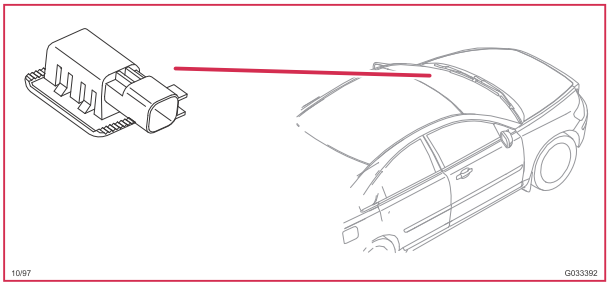


Component illustrations
10/70 - 10/245

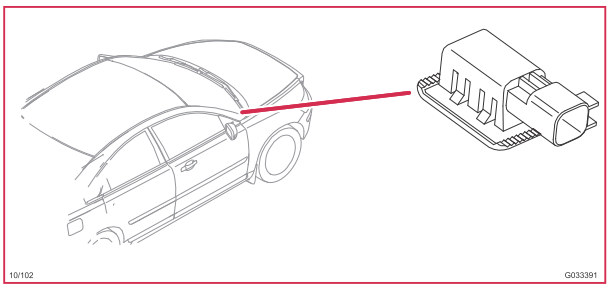
10/70 Left-hand low beam



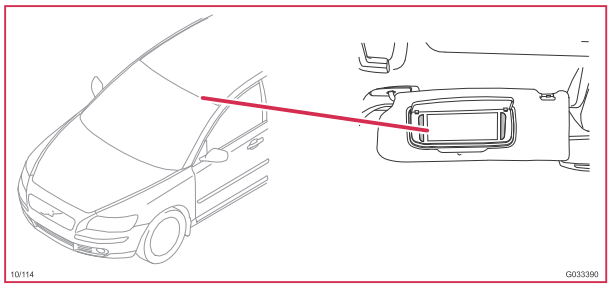
10/97 Courtesy lighting, left



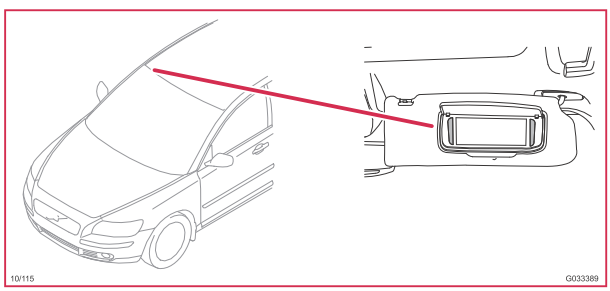
10/102 Courtesy lighting, right



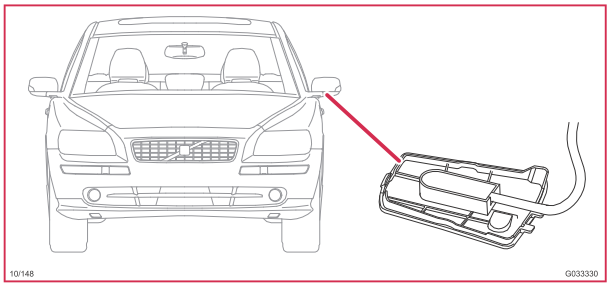
10/114 Left-hand vanity mirror lighting



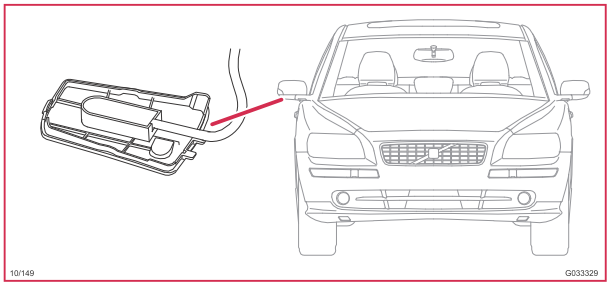
10/115 Right-hand vanity mirror lighting



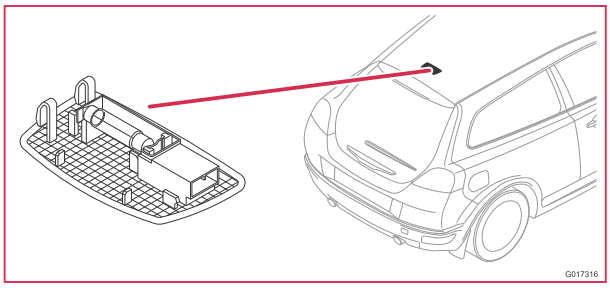
10/148 Lighting, rear-view mirror driver's door



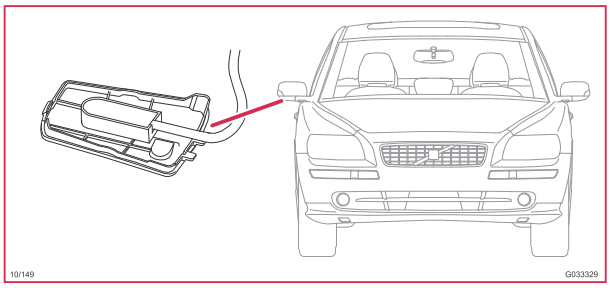
10/149 Lighting, rear-view mirror passenger door



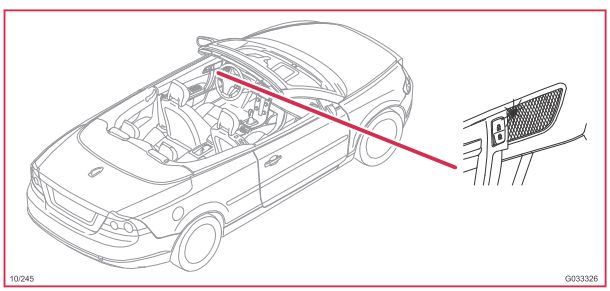
10/150 Rear reading light, C30



10/150 Rear reading light, S40/V50

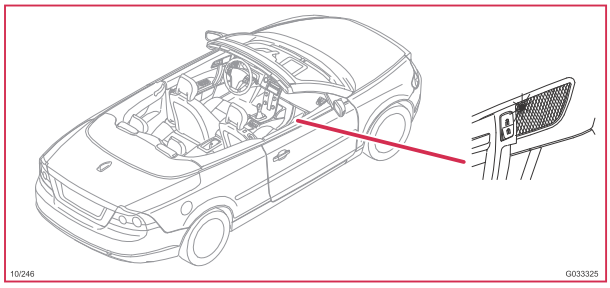


10/245 Lock indicator, left door

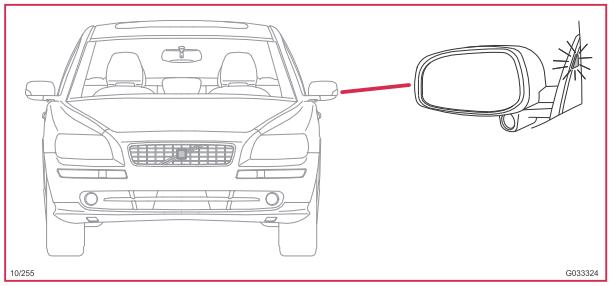


Component illustrations
10/246 - 16/5

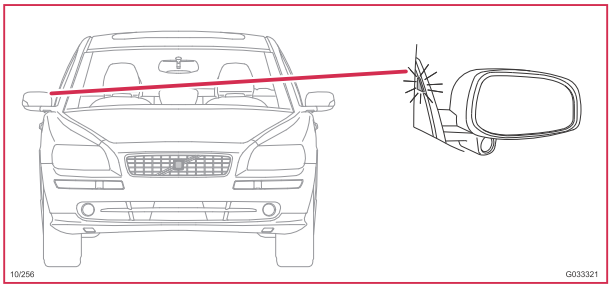
10/246 Lock indicator, right door



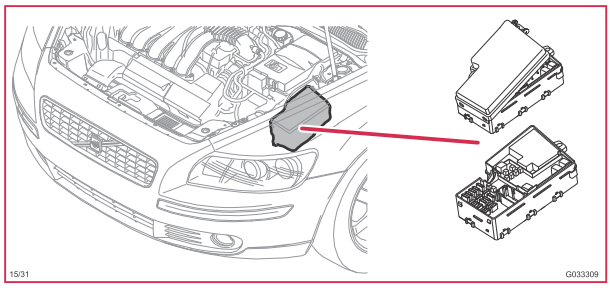
10/255 Warning lights BLIS left



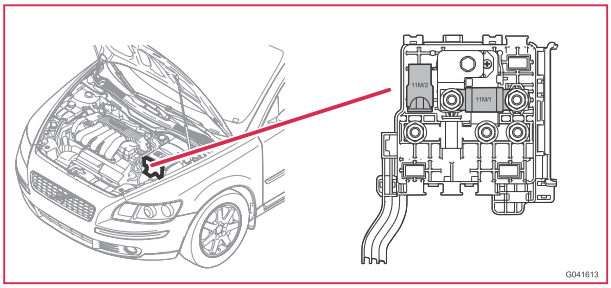
10/256 Warning lights BLIS right



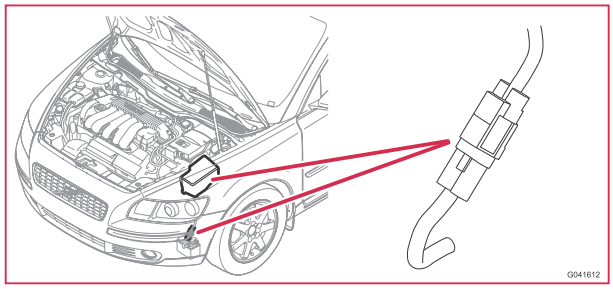
15/31 Distribution box in engine compartment



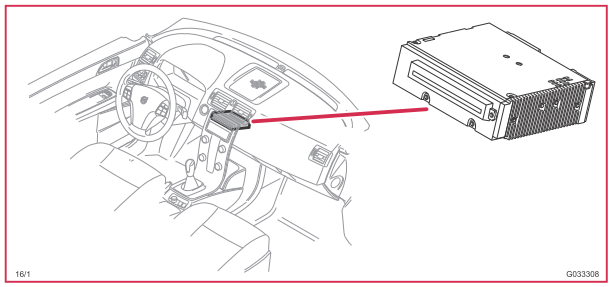
15/34 Main fuse box battery



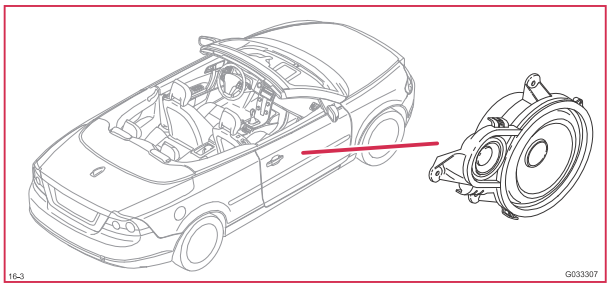
15/37 Fuse holder midi



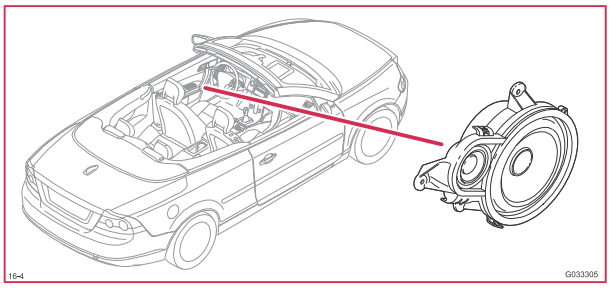
16/1 Integrated Audio Module (IAM)



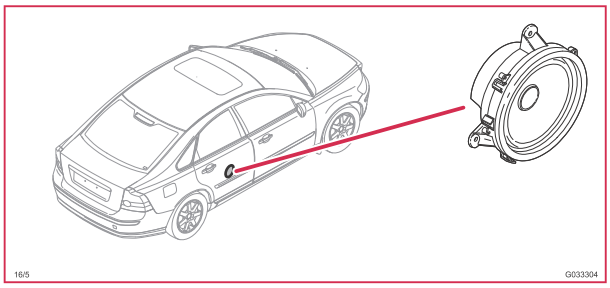
16/3 Right-hand front door speaker



16/4 Left-hand front door speaker

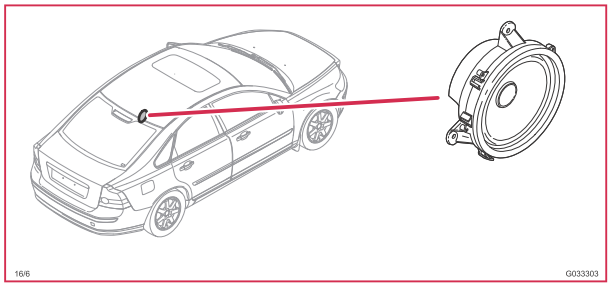


16/5 Right-hand rear door speaker

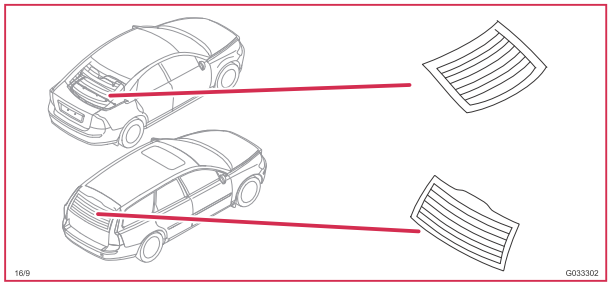


Component illustrations
16/6 - 16/46

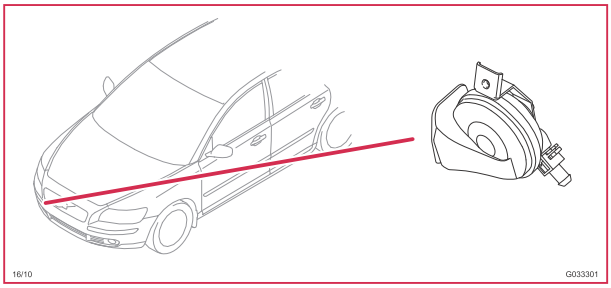
16/6 Left-hand rear door speaker



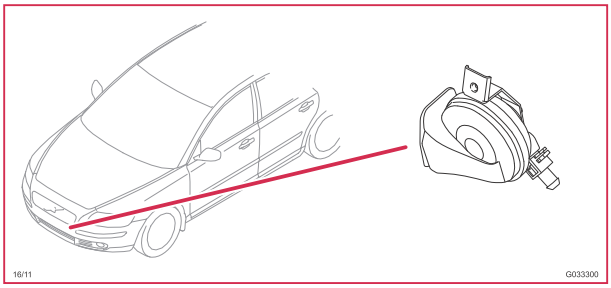
16/9 Window antenna



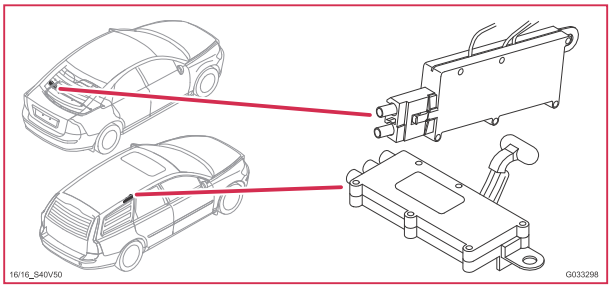
16/10 Horn 1



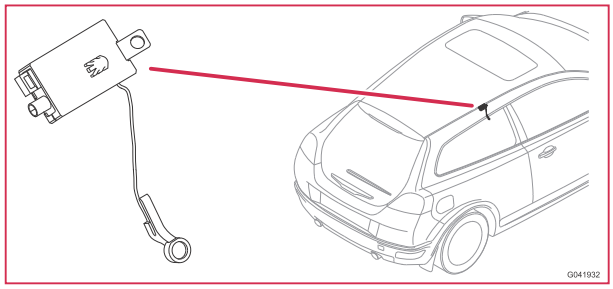
16/11 Horn 2



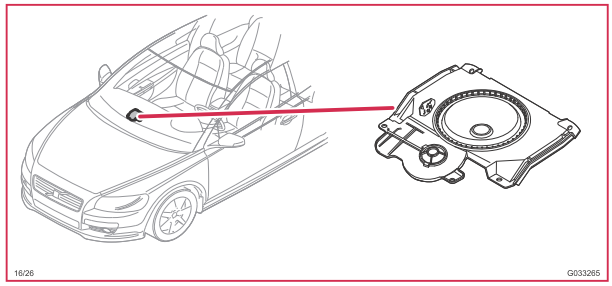
16/16 Amplifier window antenna, S40/V50



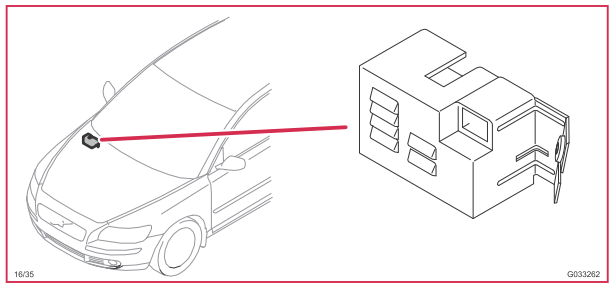
16/16 Window antenna amplifier, right, C30



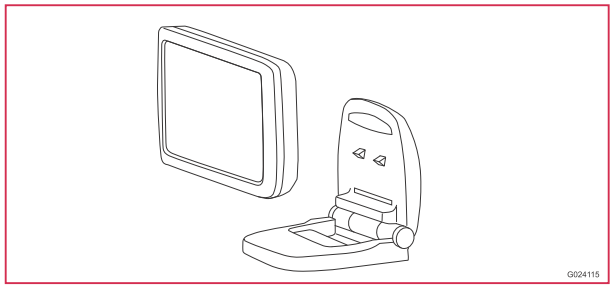
16/26 Center dashboard speaker



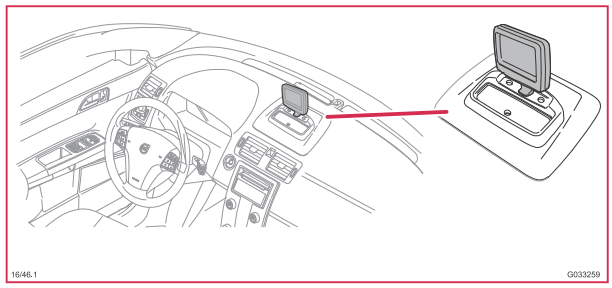
16/35 Siren Control Module (SCM)



16/45 Portable navigation system

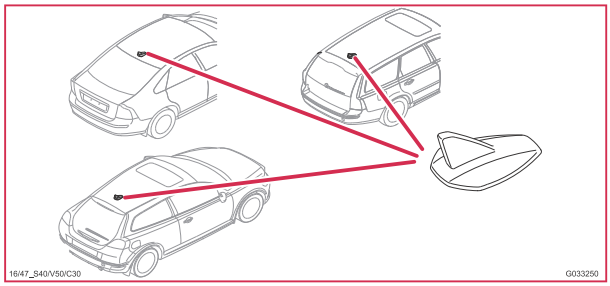


16/46 RTI Display

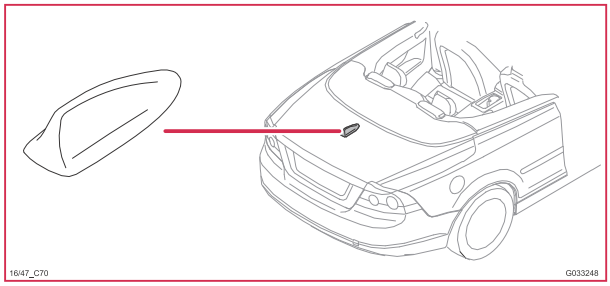


Component illustrations
16/47 - 16/108

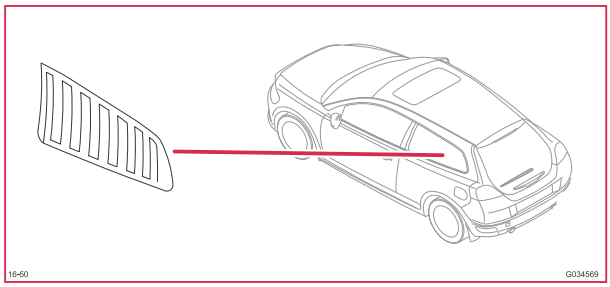
16/47 Antenna GSM/GPS/RDAR, C30/S40/V50



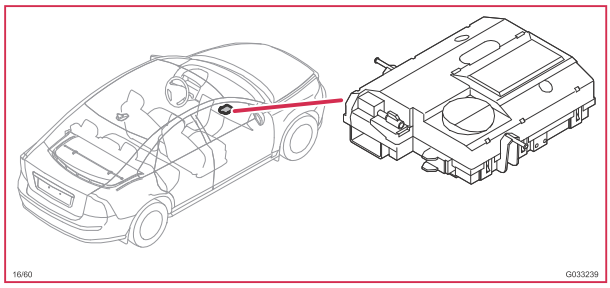
16/47 GSM/GPS/RDAR antenna, C70



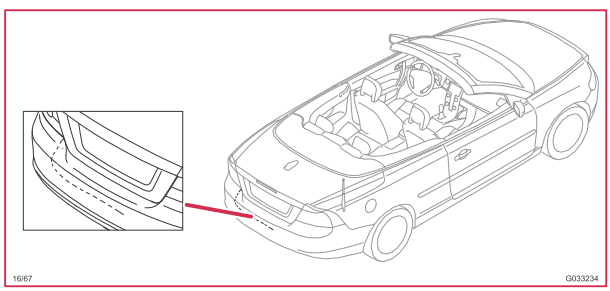
16/50 Left-hand rear window antenna



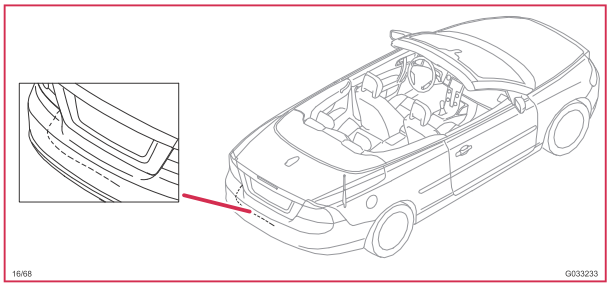
16/60 Phone Module (PHM)



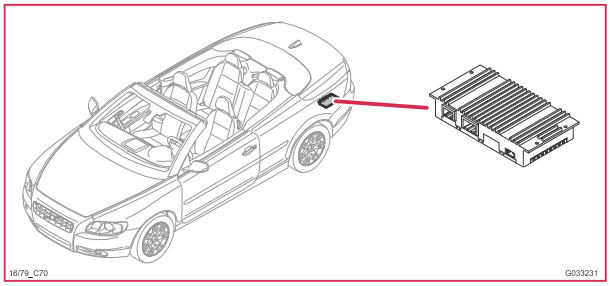
16/67 Antenna amplifier, bumper



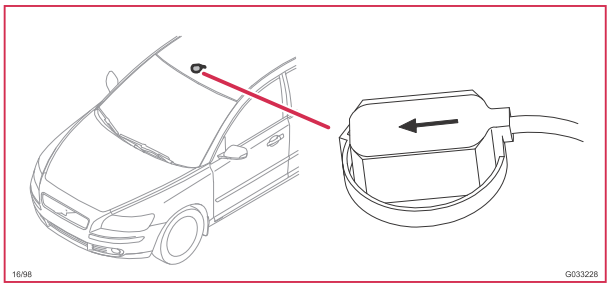
16/68 TMC and FM subantenna, bumper



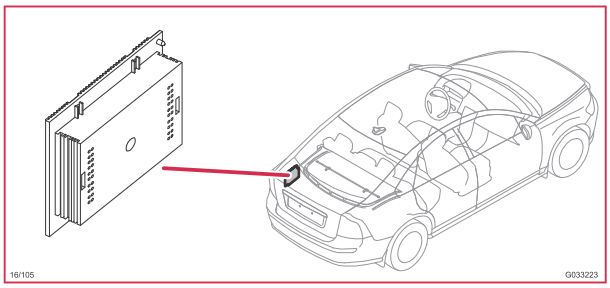
16/79 Subwoofer Module (SUB)



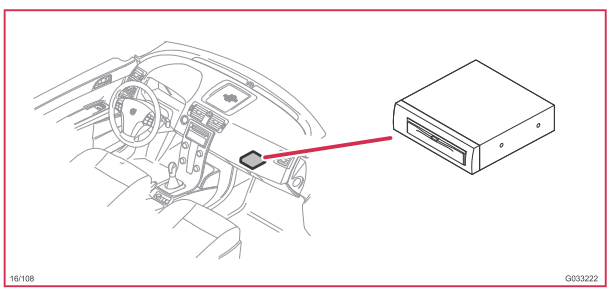
16/98 Microphone



16/105 Audio module (AUD)

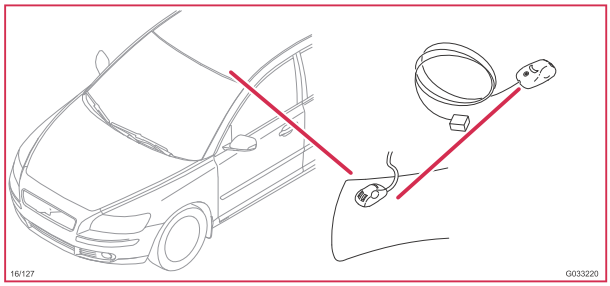


16/108 Multimedia Module (MMM)

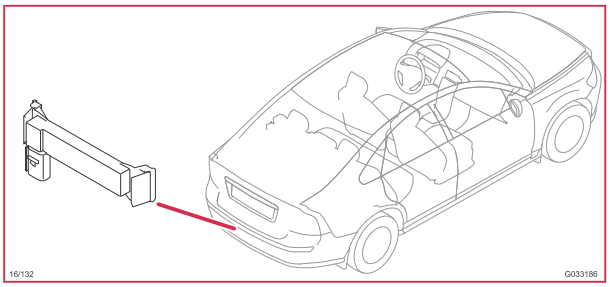


Component illustrations
16/127 - 16/141

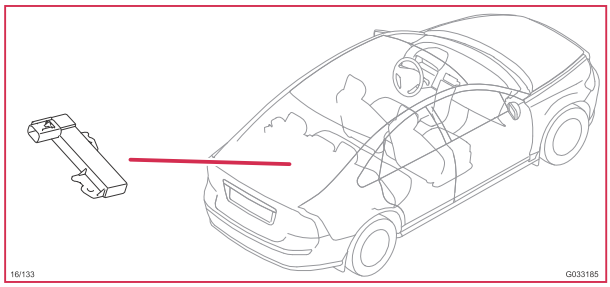
16/127 Microphone, mobile phone hands-free



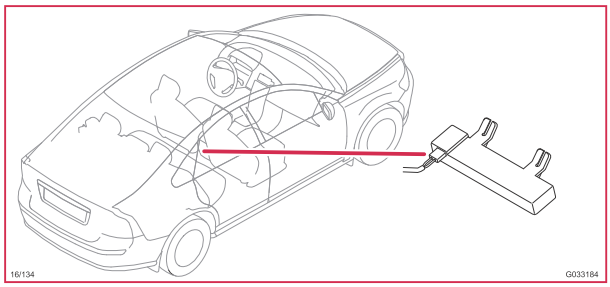
16/132 Antenna, door lock, bumper



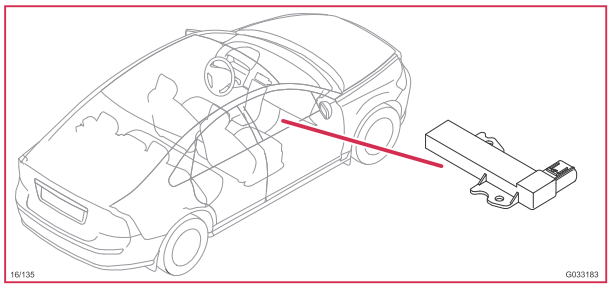
16/133 Antenna door lock cabin 1 rear



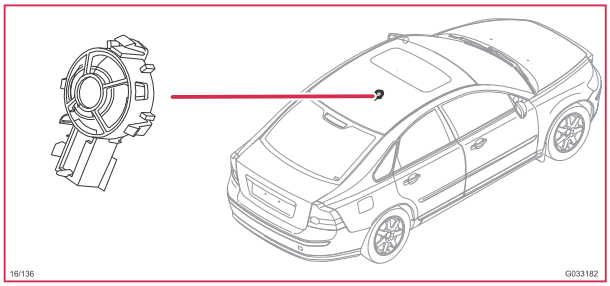
16/134 Antenna, door lock, passenger compartment 2



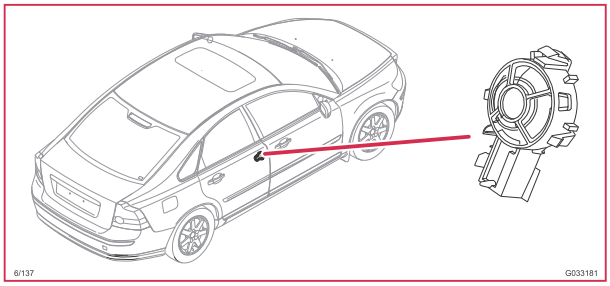
16/135 Antenna, door lock, passenger compartment 3



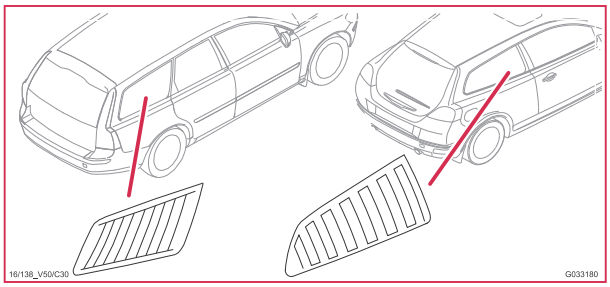
16/136 LH rear door tweeter



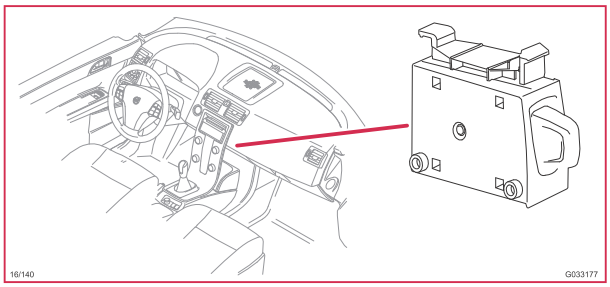
16/137 RH rear door tweeter



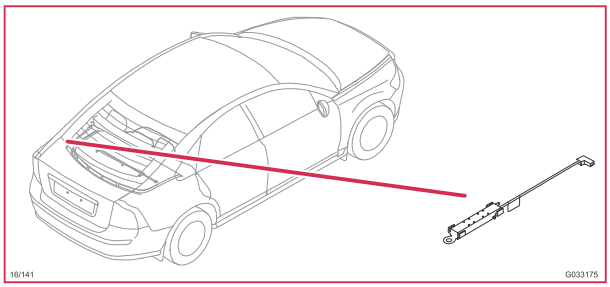
16/138 Rear window antenna, right C30/V50



16/140 SIM card reader

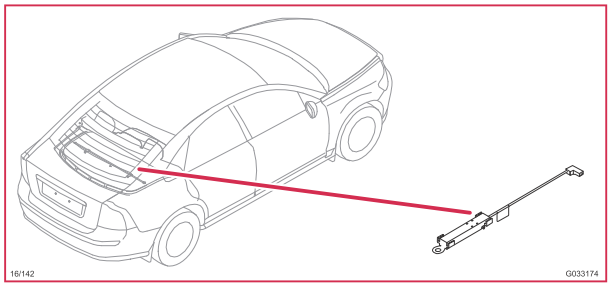


16/141 Interference filter, rear window, left

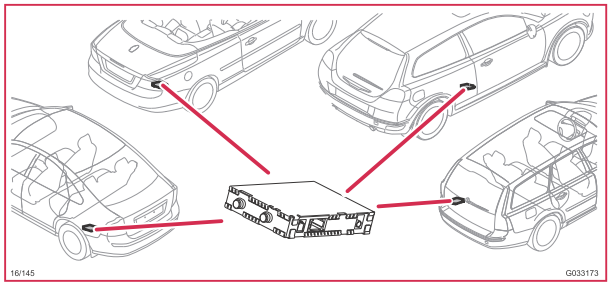


Component illustrations
16/142 - 16/157

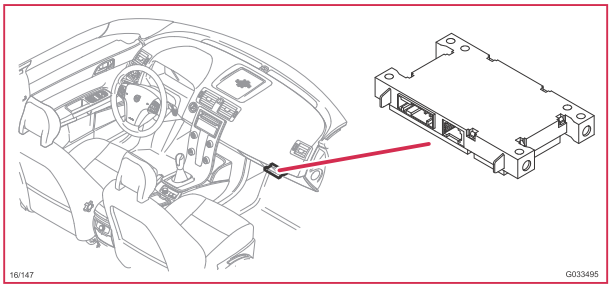
16/142 Interference filter, rear window, right



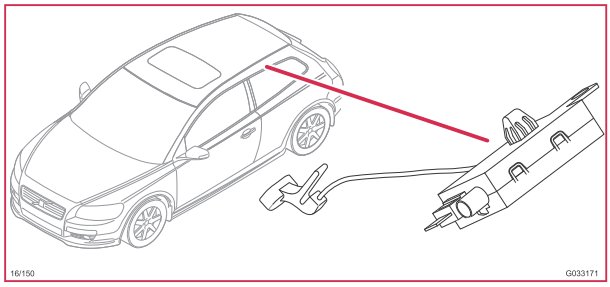
16/145 Remote Digital Audio Receiver (RDAR)



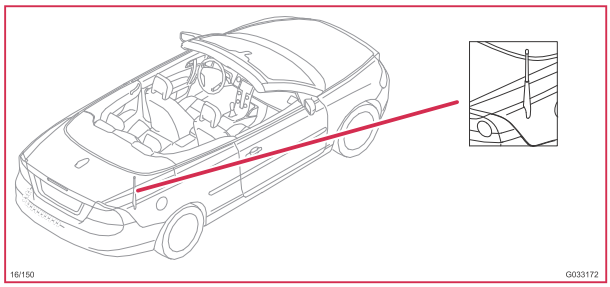
16/147 Bluetooth Phone Module (BPM)



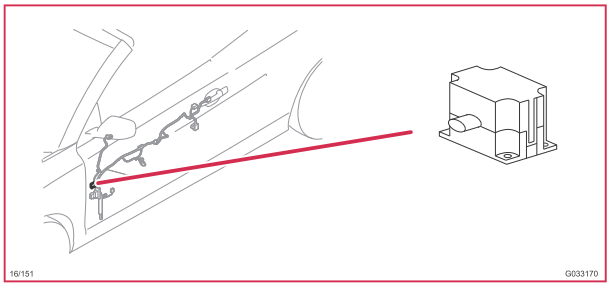
16/150 Window antenna amplifier, C30



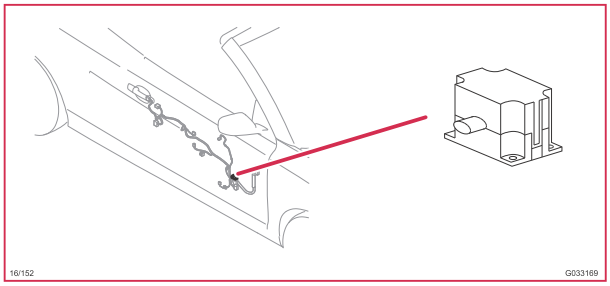
16/150 AM/FM antenna and amplifier, right rear fender, C70



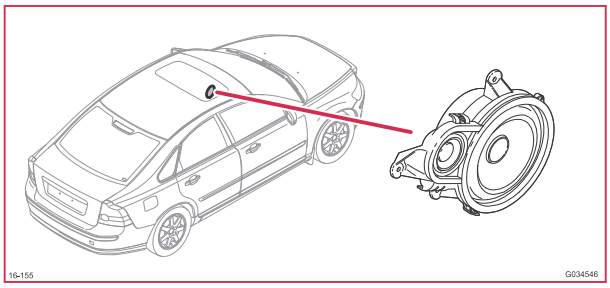
16/151 Distribution filter, front left door



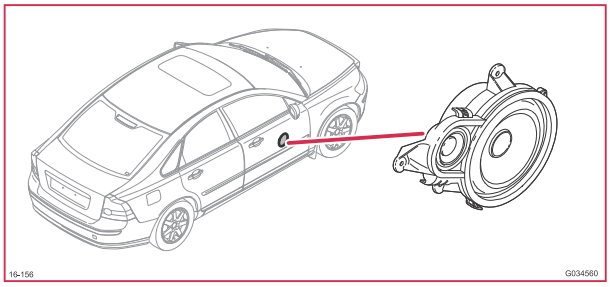
16/152 Distribution filter, front right door



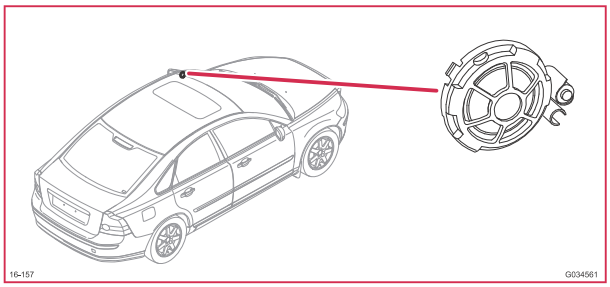
16/155 Speaker, driver's door



16/156 Speaker, passenger door

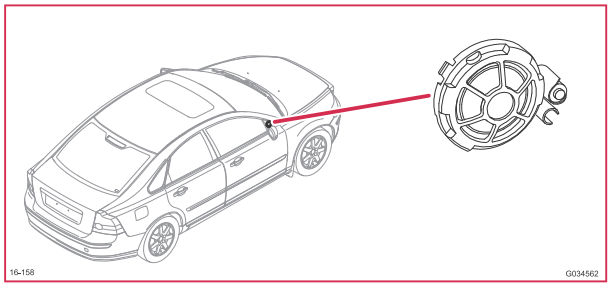


16/157 Treble speaker, driver's door

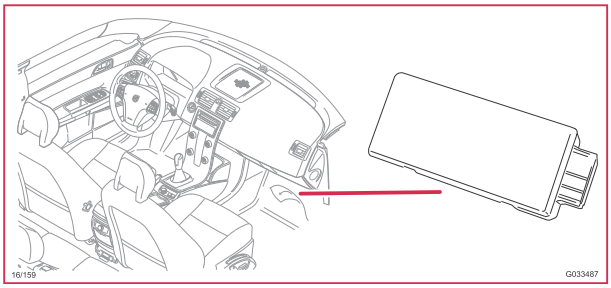


Component illustrations
16/158 - 18/4

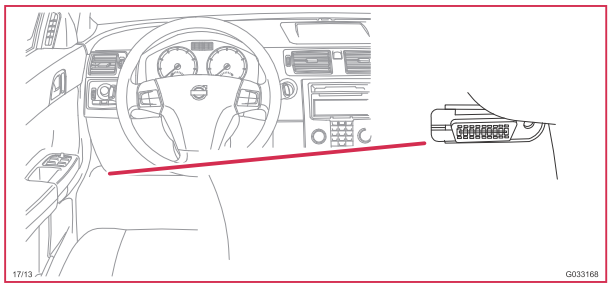
16/158 Treble speaker, passenger door



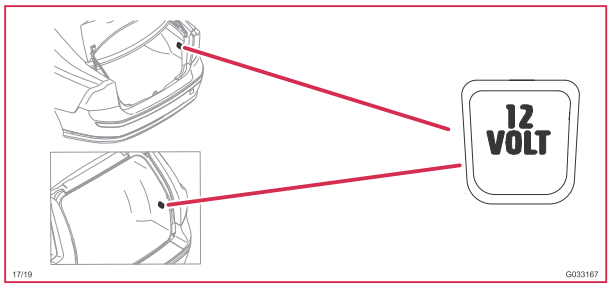
16/159 Control module, cellular phone handsfree



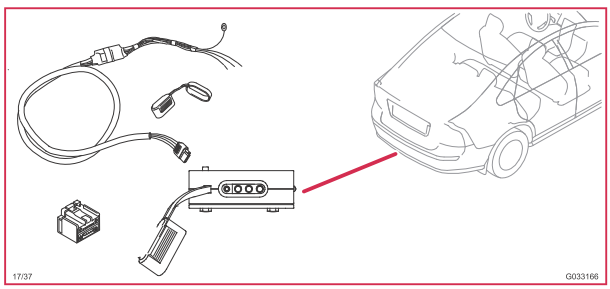
17/13 Data link connector



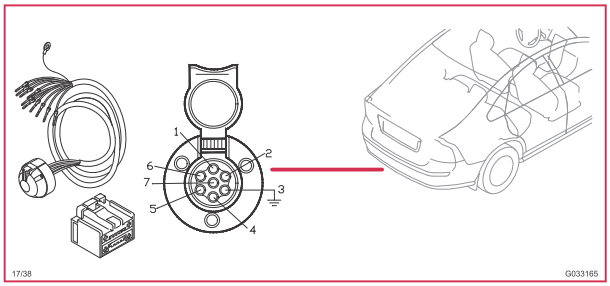
17/19 12V outlet, cargo compartment



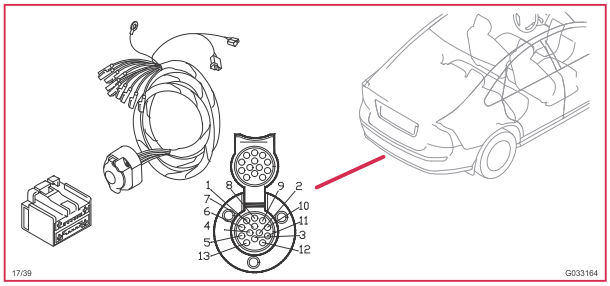
17/37 4-pin outlet, tow hitch cable harness



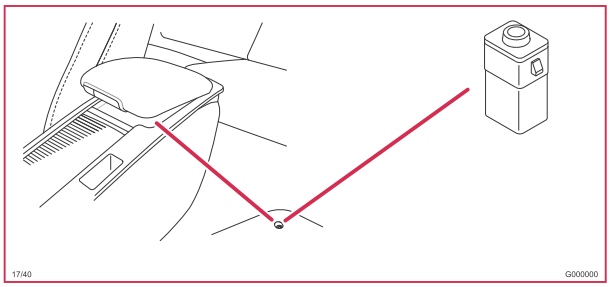
17/38 7-pin outlet, tow hitch cable harness



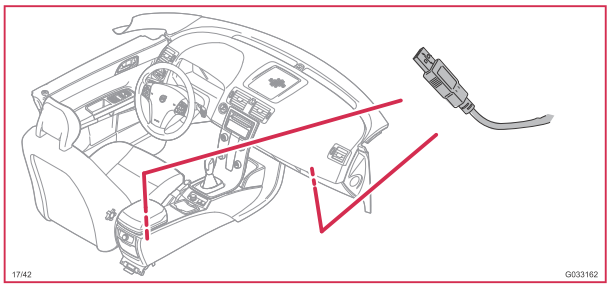
17/39 13-pin outlet, tow hitch cable harness



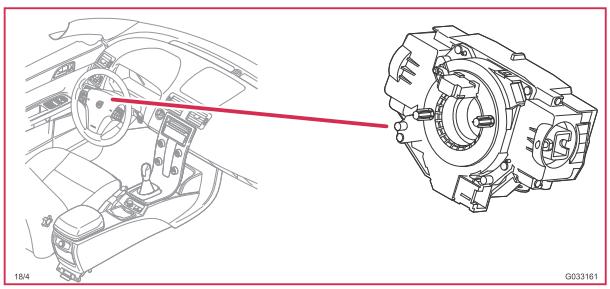
17/40 Auxiliary equipment input (AUX)



17/42 USB-port

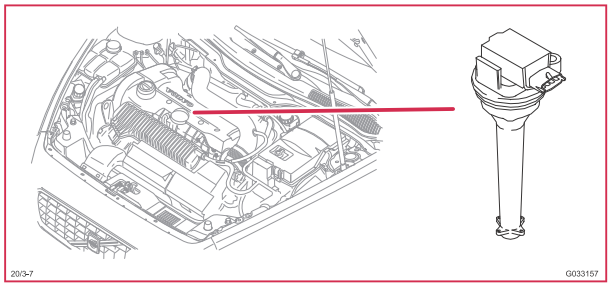


18/4 Contact reel

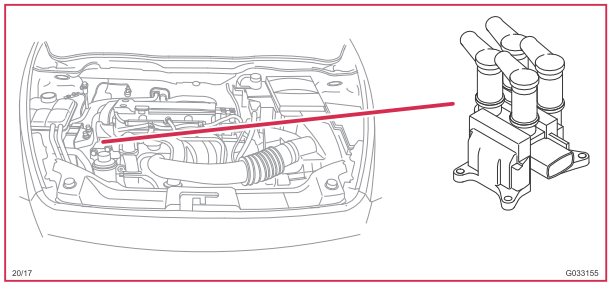


Component illustrations
20/3-7 - 31/12

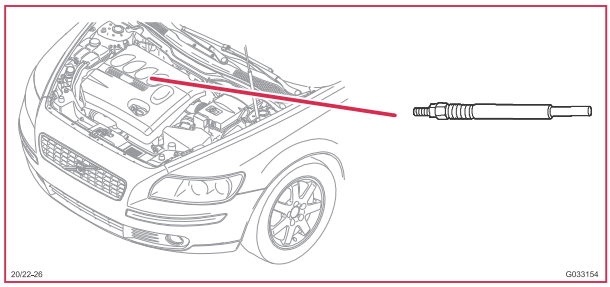
20/3-7 Spark plug and ignition coil



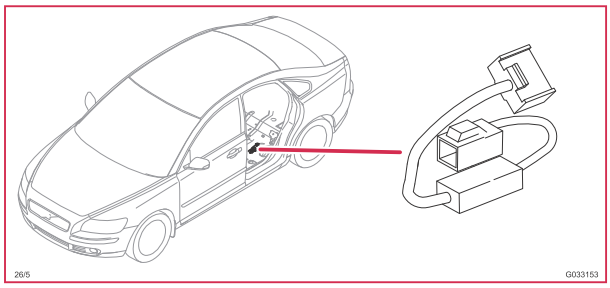
20/17 Transformer, ignition coils



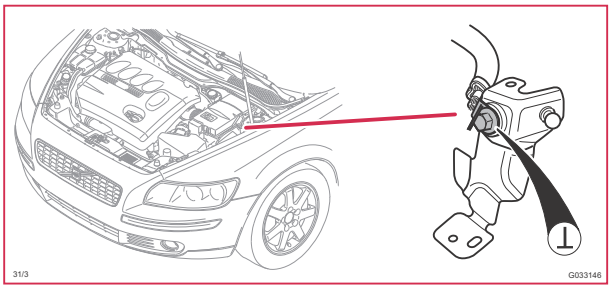
20/22-26 Glow plug



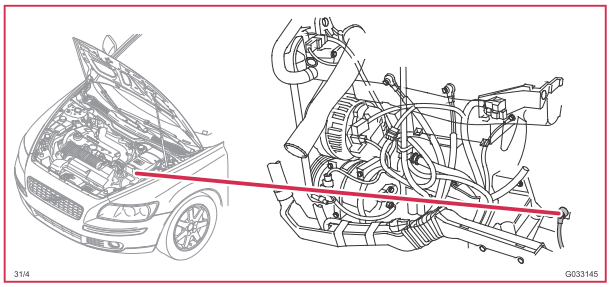
26/5 DC/AC converter, fuel tank



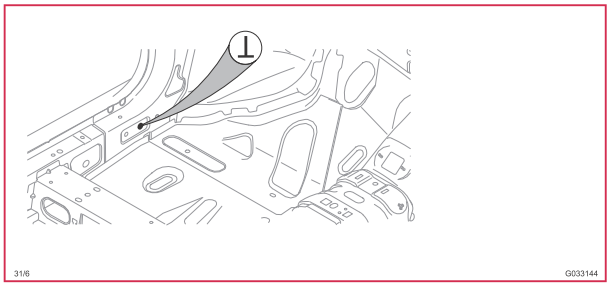
31/3 Ground connection, left MacPherson strut tower



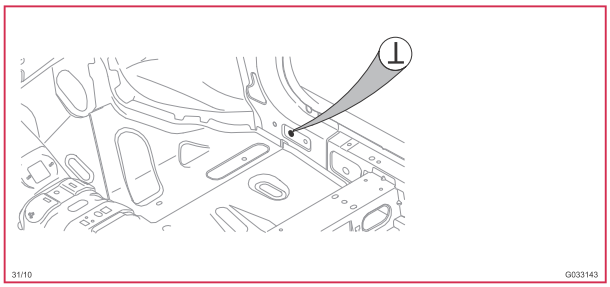
31/4 Ground connection, engine



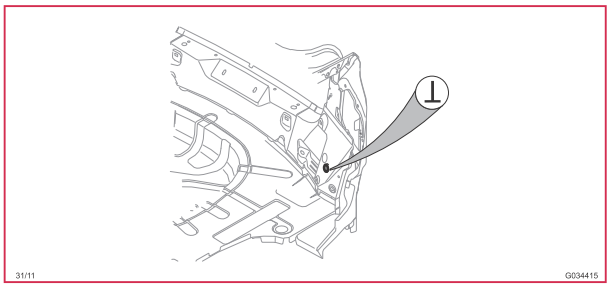
31/6 Ground connection, A-post, driver's side



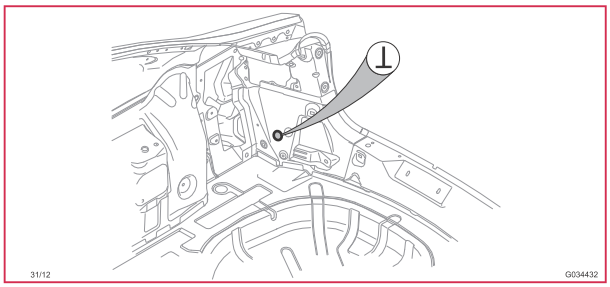
31/10 Ground connection, A-post, passenger side



31/11 Ground connection, rear left side

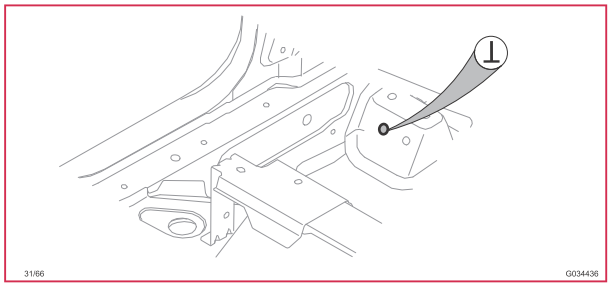


31/12 Ground connection, rear right side

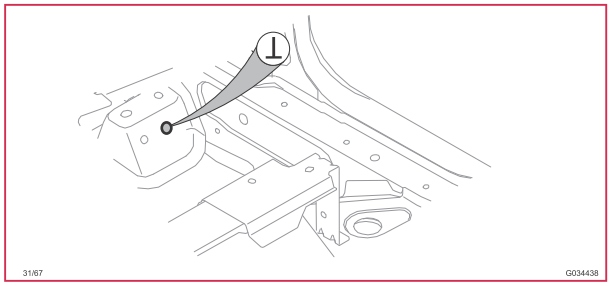


Component illustrations
31/66 - 31/110

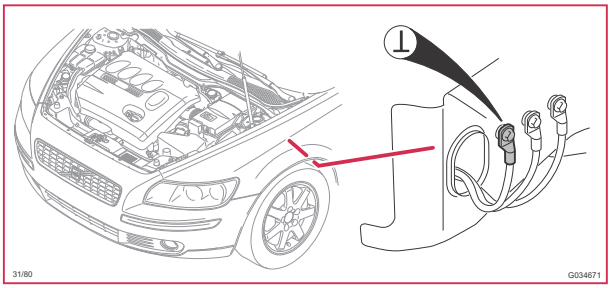
31/66 Ground connection, Front seat riser, left side



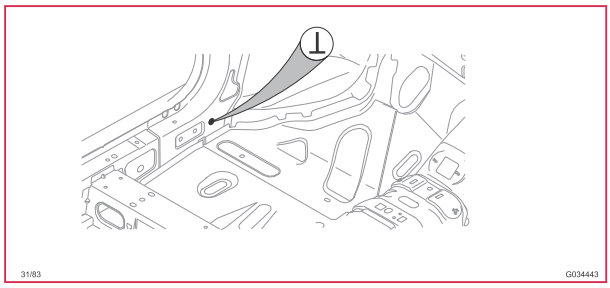
31/67 Ground connection, front right seat riser



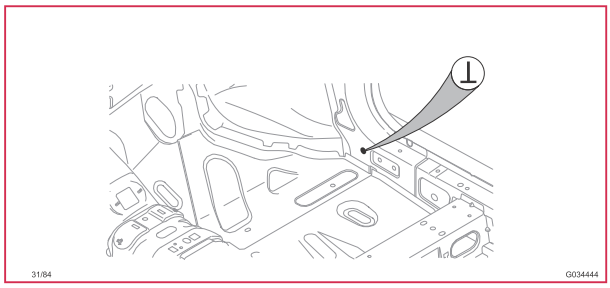
31/80 Ground connection, Left wheel housing



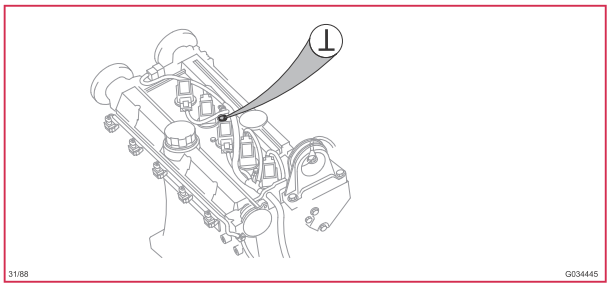
31/83 Ground connection, A-post, driver's side



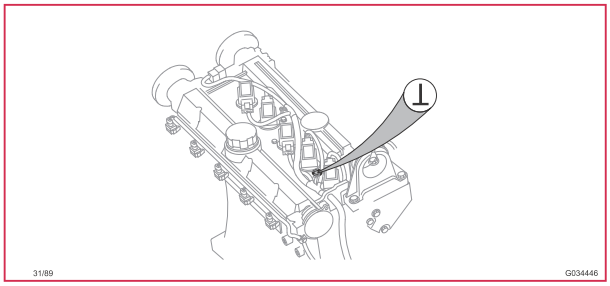
31/84 Ground connection, A-post, passenger side



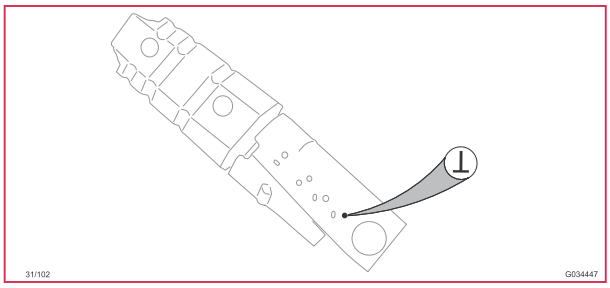
31/88 Ground connection, engine



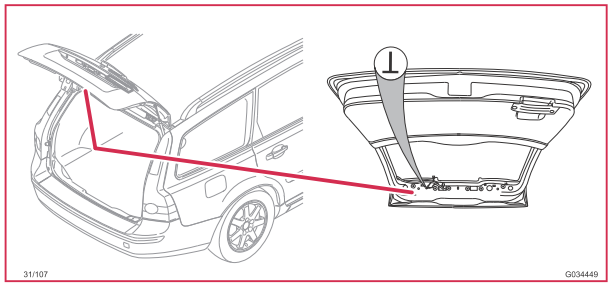
31/89 Ground connection, engine



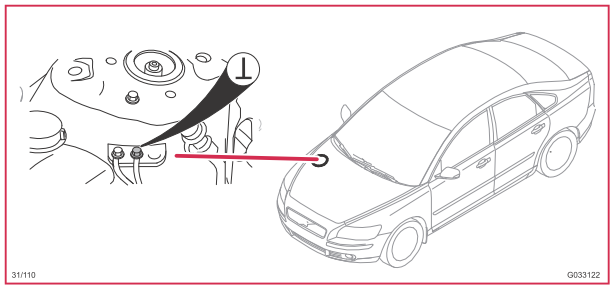
31/102 Ground connection, front member, 4-Cyl.



31/107 Ground connection, tailgate (V50)



31/110 Ground connection, right MacPherson strut tower



Component illustrations
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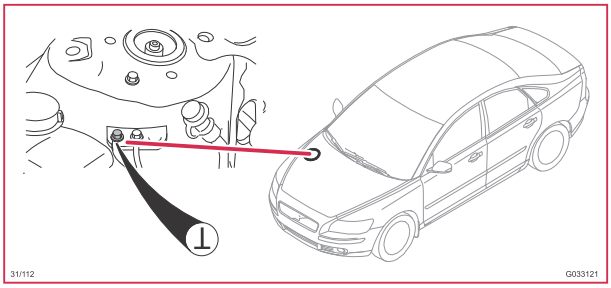
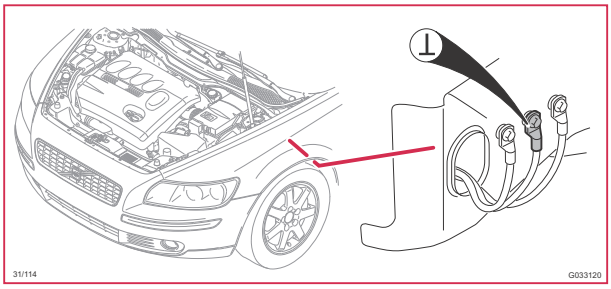
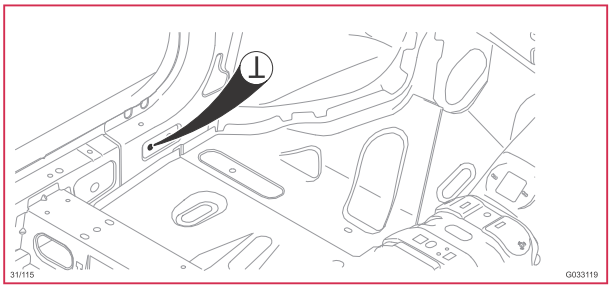
31/112 Ground connection, right MacPherson strut tower



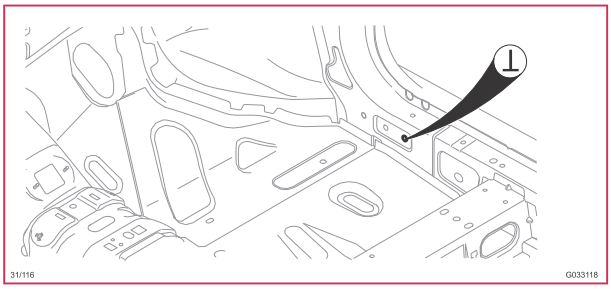
31/114 Ground connection, Left wheel housing



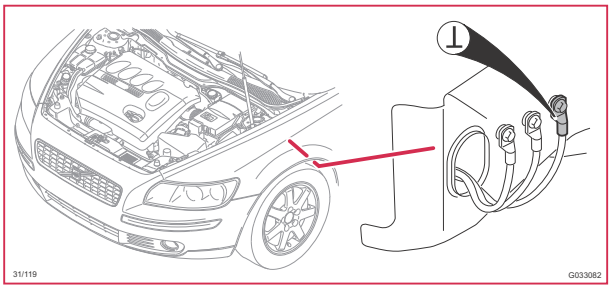
31/115 Ground connection, left A-post



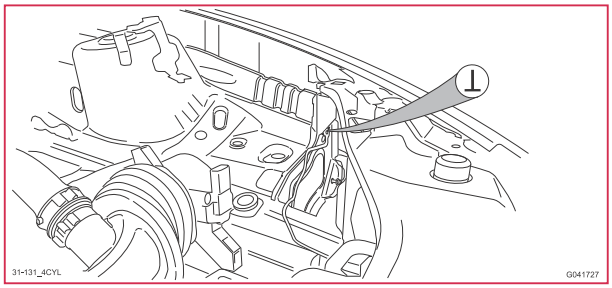
31/116 Ground connection, right A-post



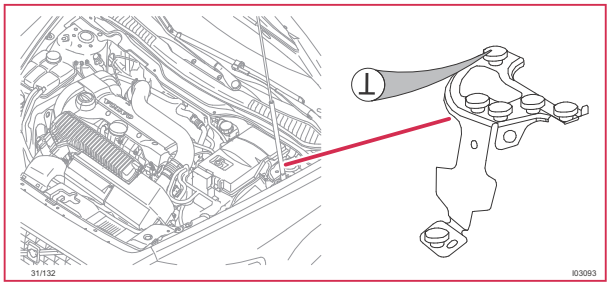
31/119 Ground connection, Left wheel housing



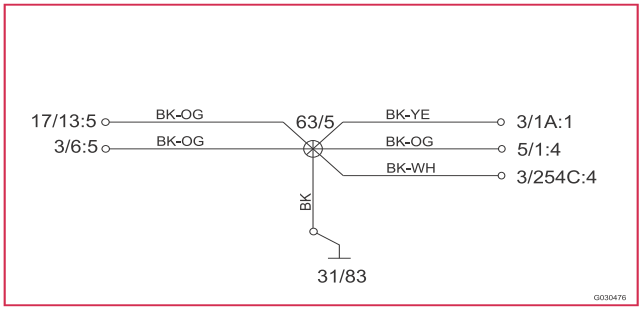
31/131 Ground connection, Behind lamp housing, front left



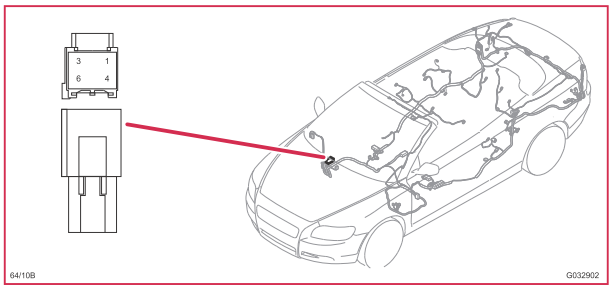
31/132 Ground connection, left MacPherson strut tower



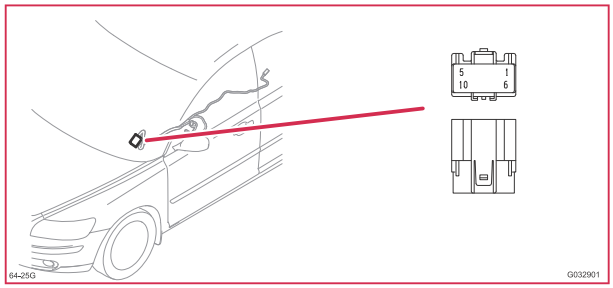
63/no. Branching point



64/10B Connector, C70



64/25G Connector



Component illustrations
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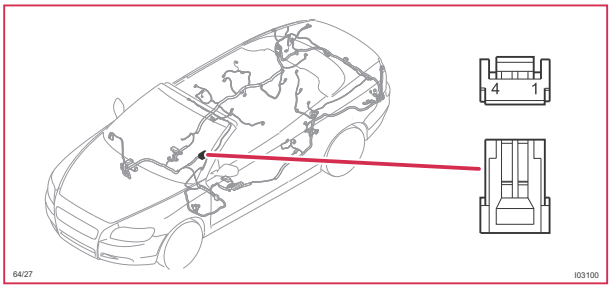
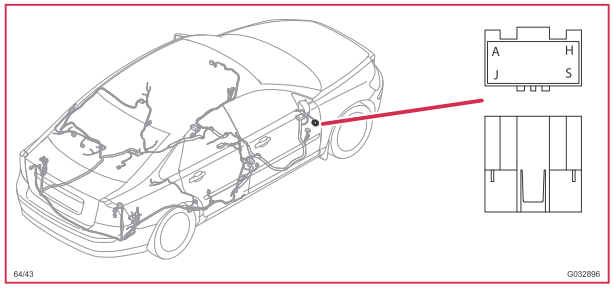
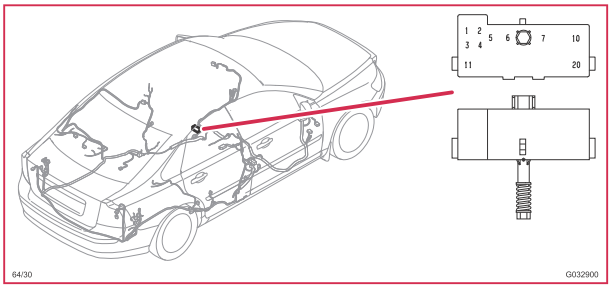
64/27 Connector



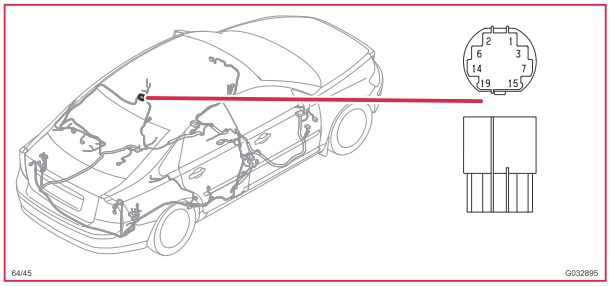
64/43 Connector



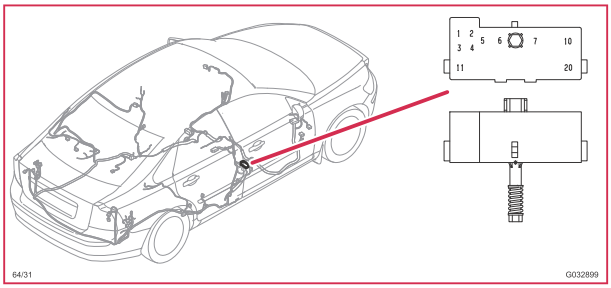
64/30 Connector



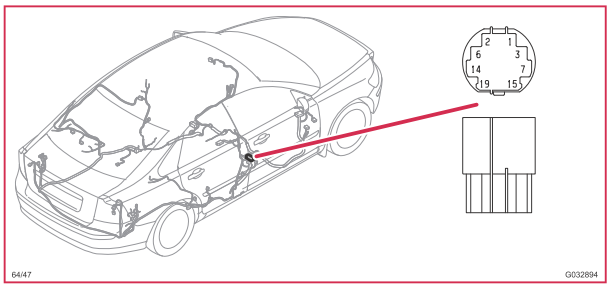
64/45 Connector



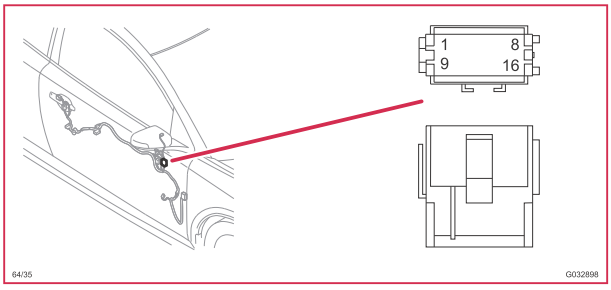
64/31 Connector



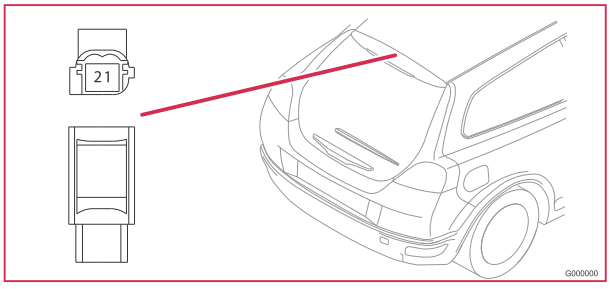
64/47 Connector



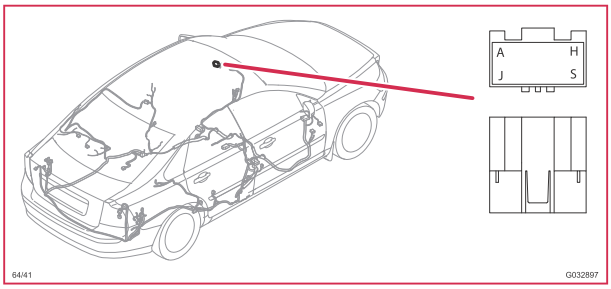
64/35 Connector



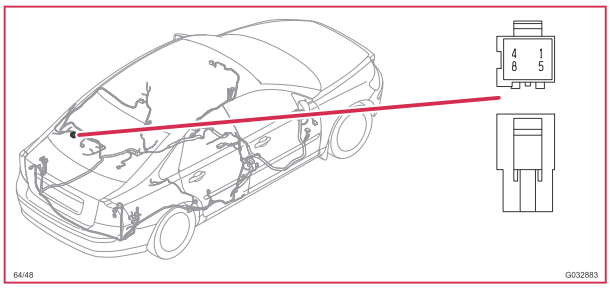
64/48A Connector



64/41 Connector

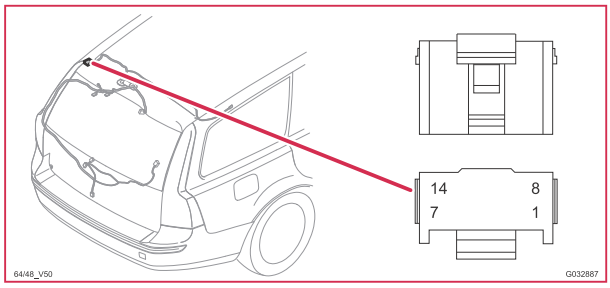


64/48 Connector, S40

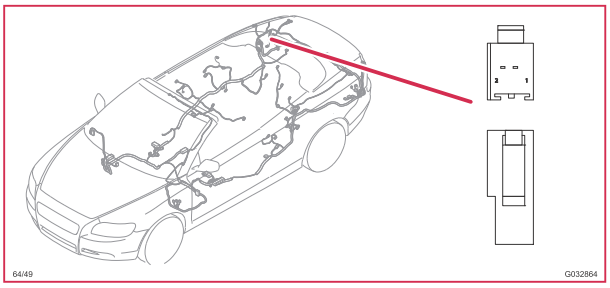


Component illustrations
64/48 - 64/90

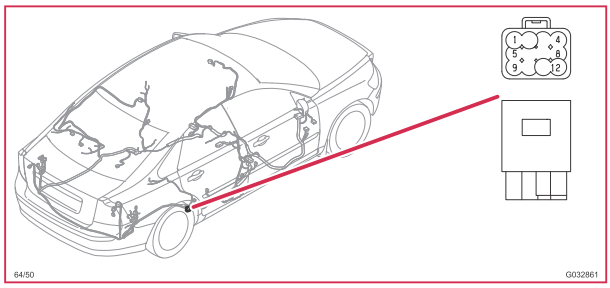
64/48 Connector, V50



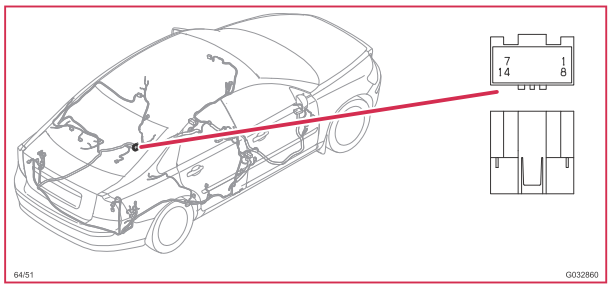
64/49 Connector



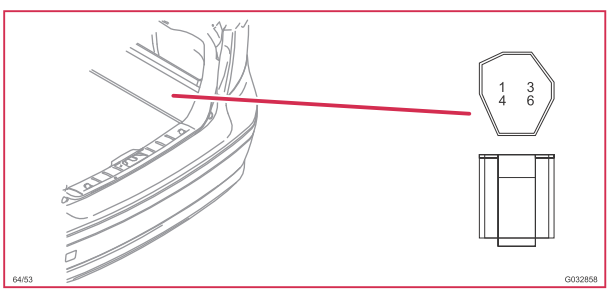
64/50 Connector



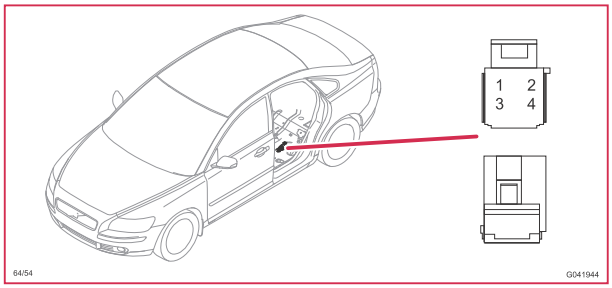
64/51 Connector



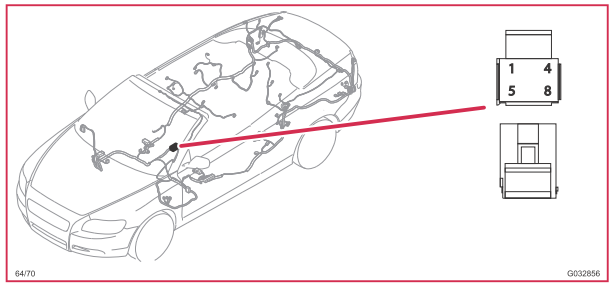
64/53 Connector



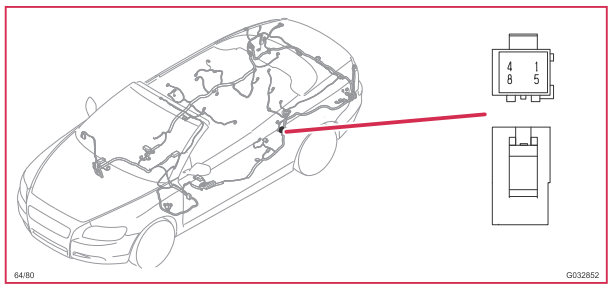
64/54 Connector



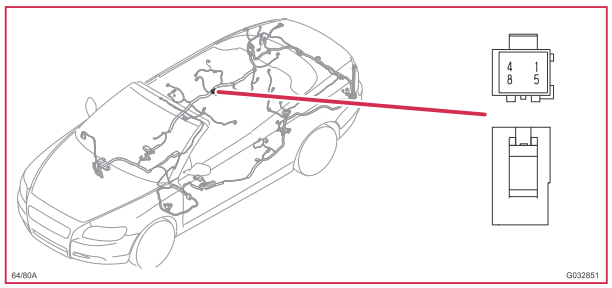
64/70 Connector



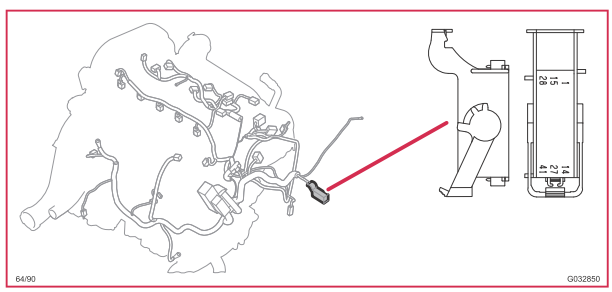
64/80 Connector



64/80A Connector

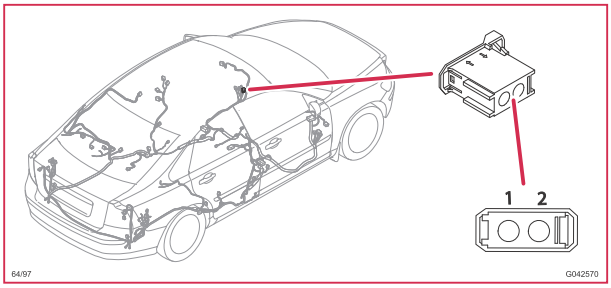


64/90 Connector

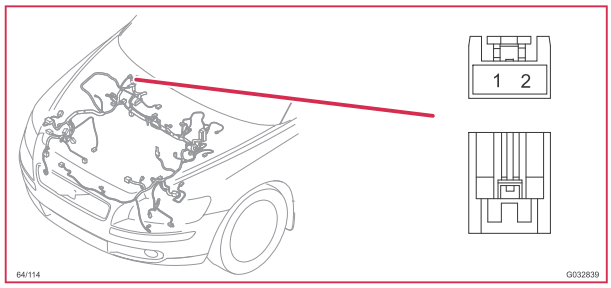


Component illustrations
64/97 - 64/191

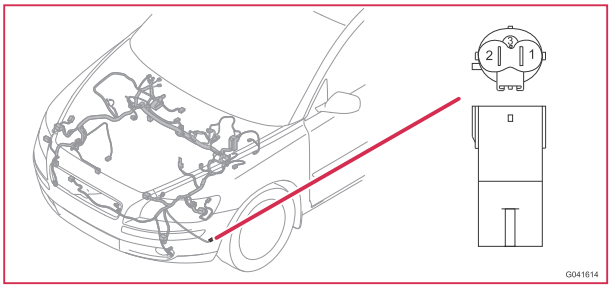
64/97 Connector



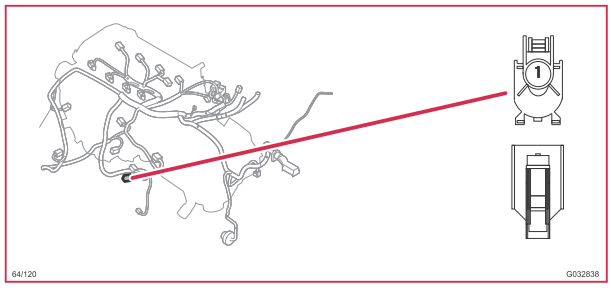
64/114 Connector



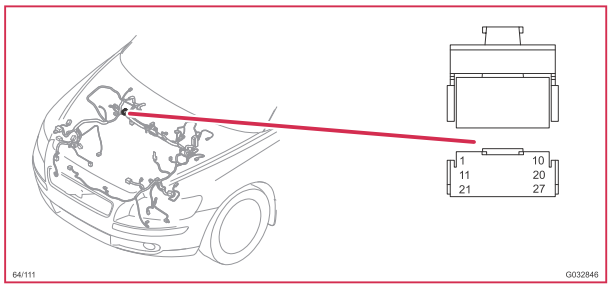
64/101 Connector



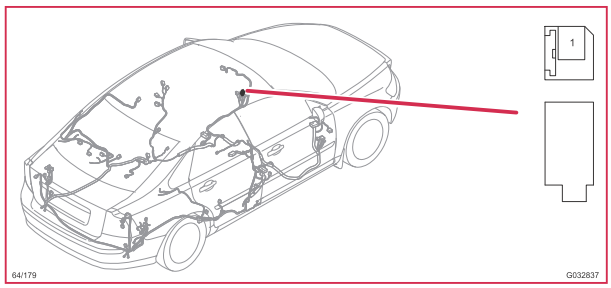
64/120 Connector



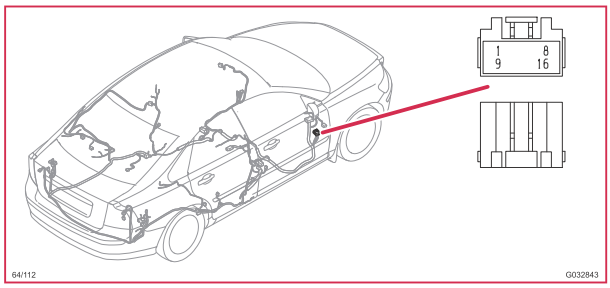
64/111 Connector



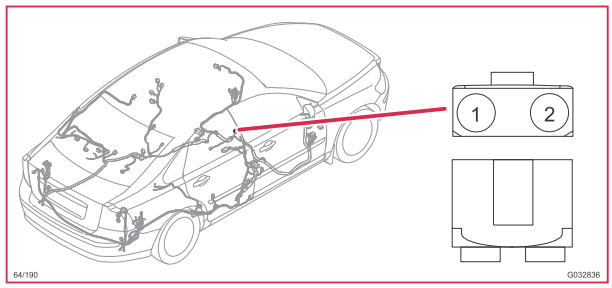
64/179 Connector



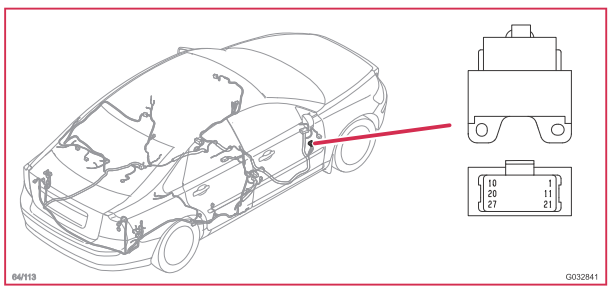
64/112 Connector



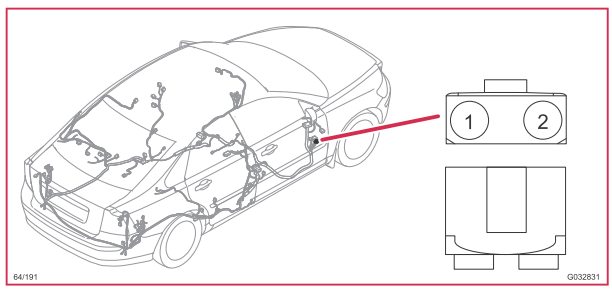
64/190 Connector



64/113 Connector

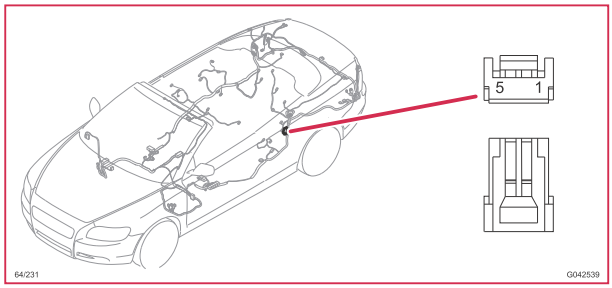


64/191 Connector

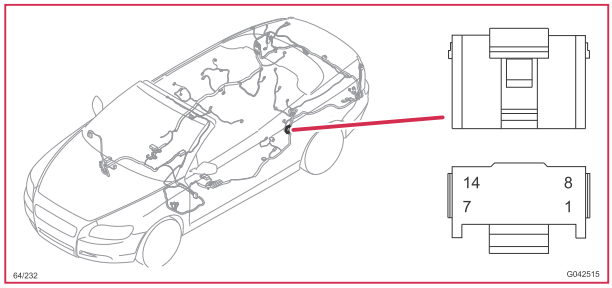


Component illustrations
64/231 - 64/333

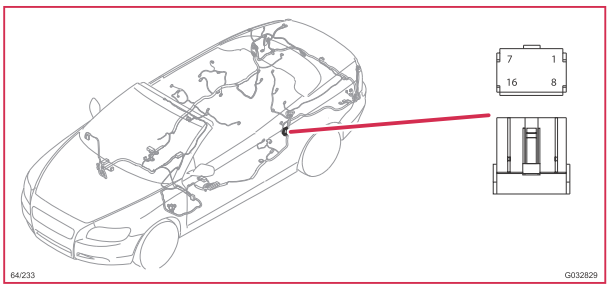
64/231 Connector



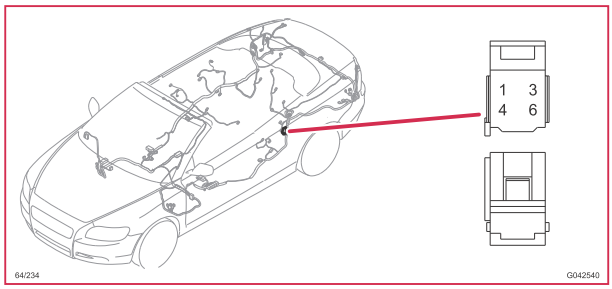
64/232 Connector



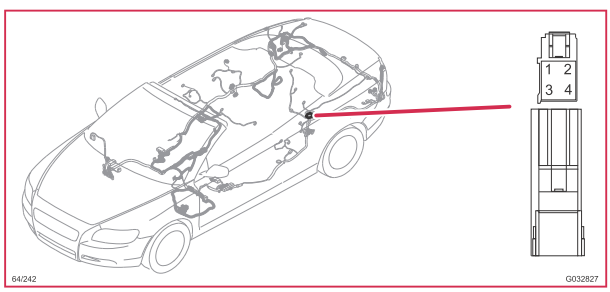
64/233 Connector



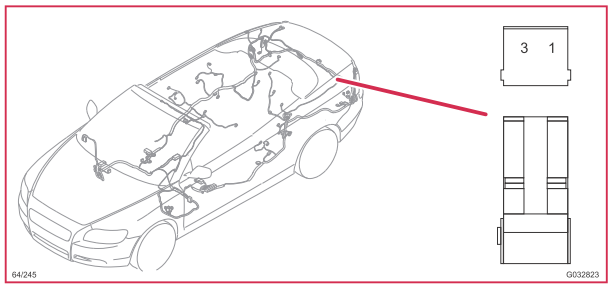
64/234 Connector



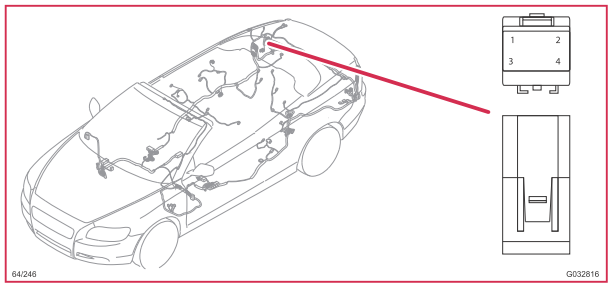
64/242 Connector



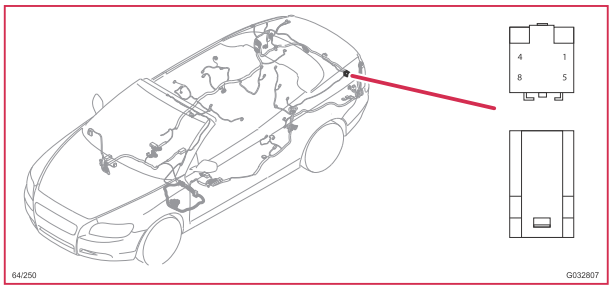
64/245 Connector



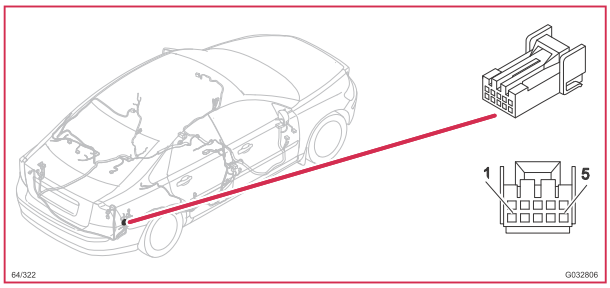
64/246 Connector



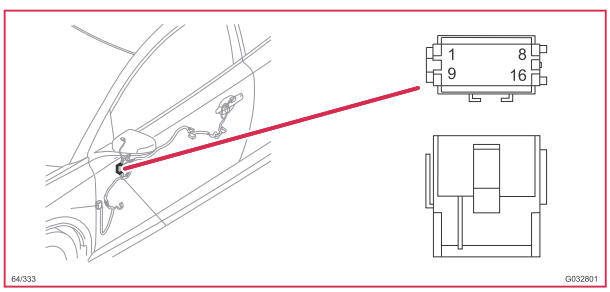
64/250 Connector



64/322 Connector

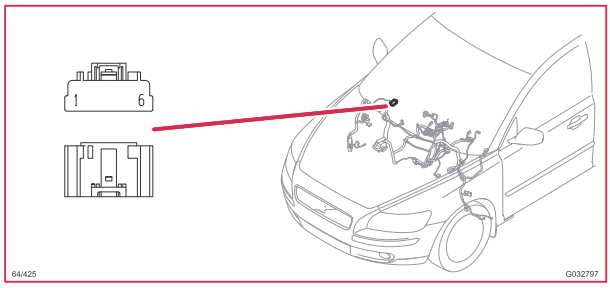


64/333 Connector

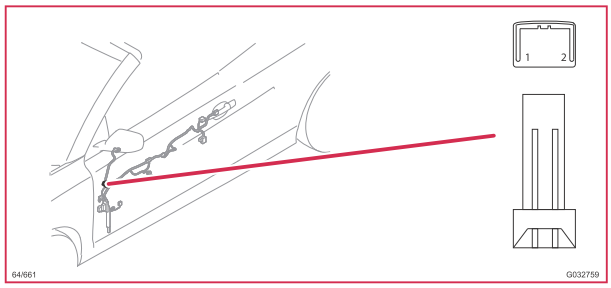


Component illustrations
64/425 - 64/708

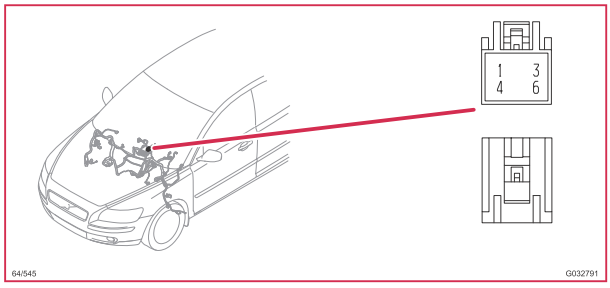
64/425 Connector



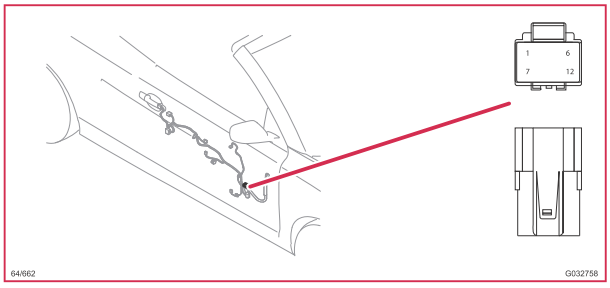
64/661 Connector



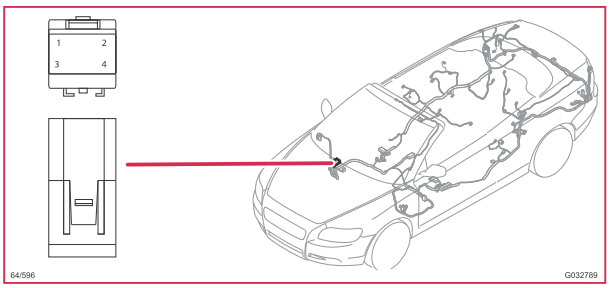
64/545 Connector



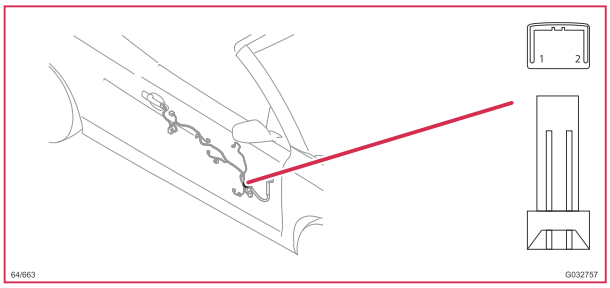
64/662 Connector



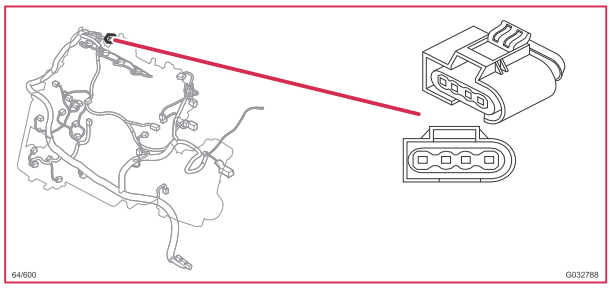
64/596 Connector



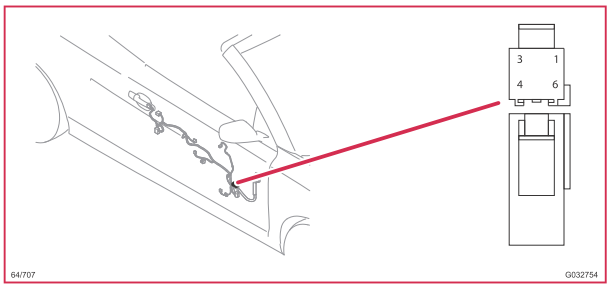
64/663 Connector



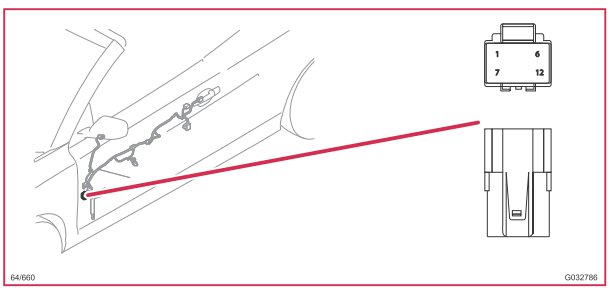
64/600 Connector



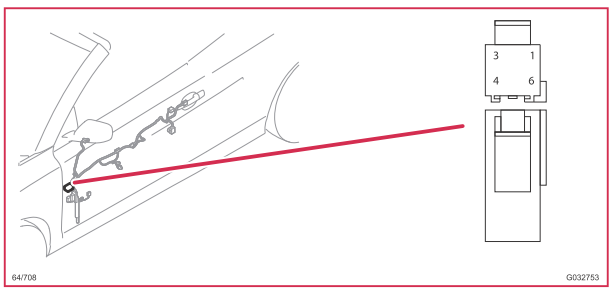
64/707 Connector



64/660 Connector

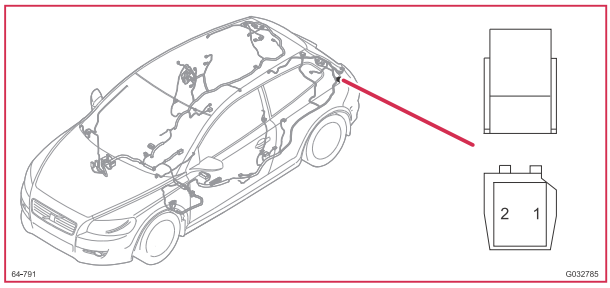


64/708 Connector

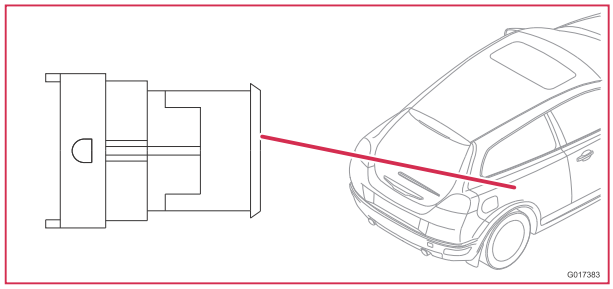


Component illustrations
64/791 - 64/1400

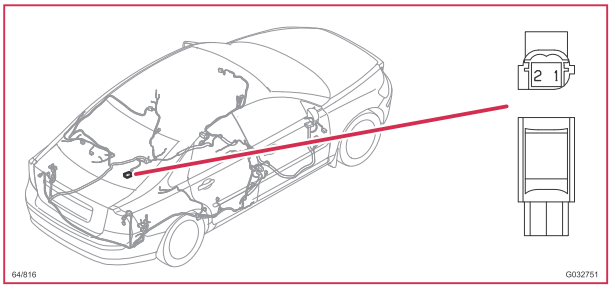
64/791 Connector



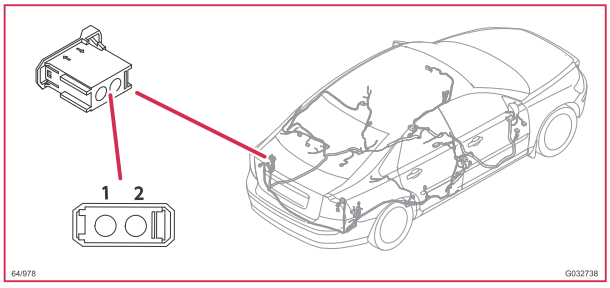
64/956 Connector



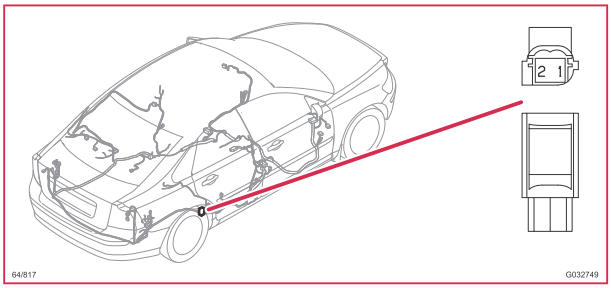
64/816 Connector



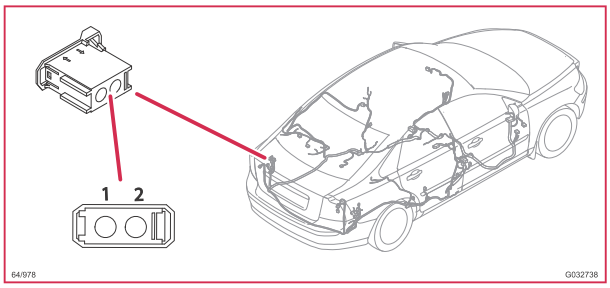
64/972 Connector



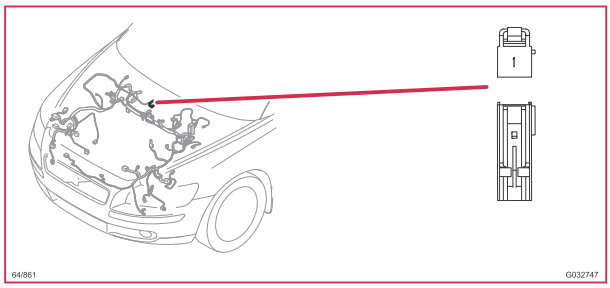
64/817 Connector



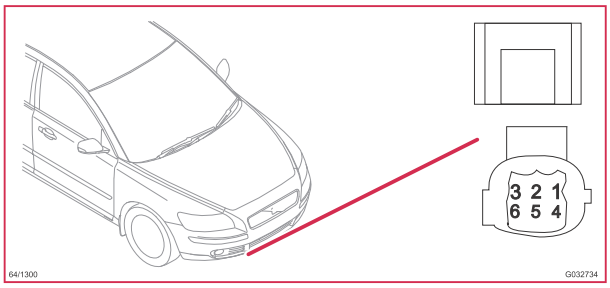
64/978 Connector



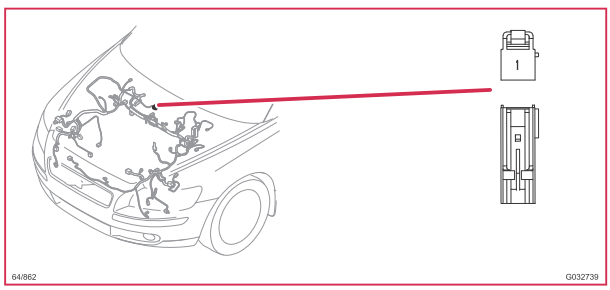
64/861 Connector



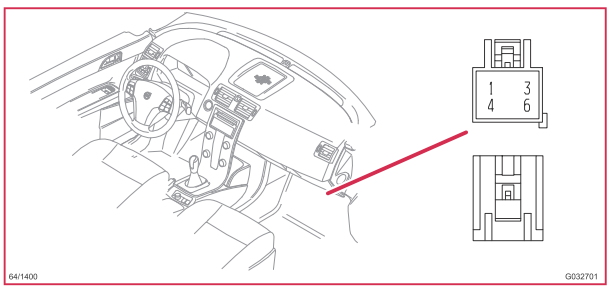
64/1300 Connector



64/862 Connector



64/1400 Connector



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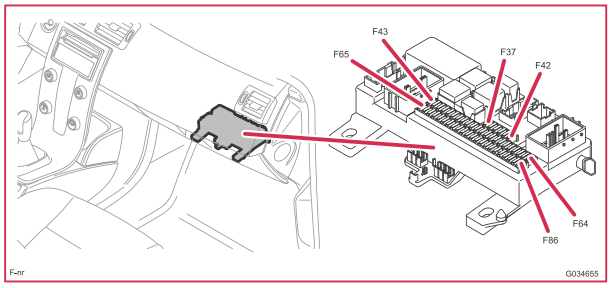
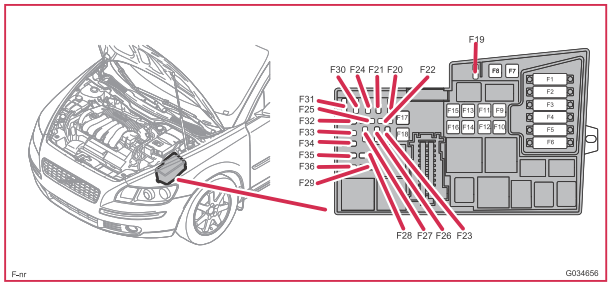
F/no. - 64X/322

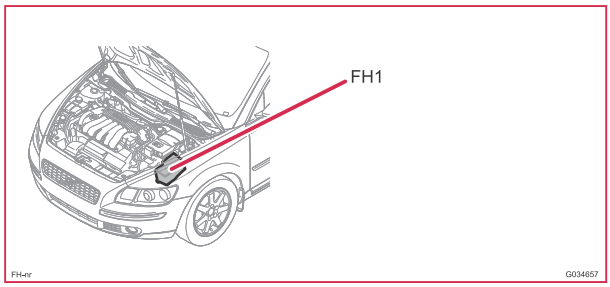
F/no. Fuse, passenger compartment



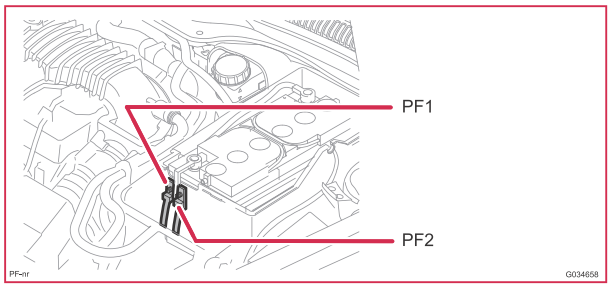
F/no. Fuse, engine compartment



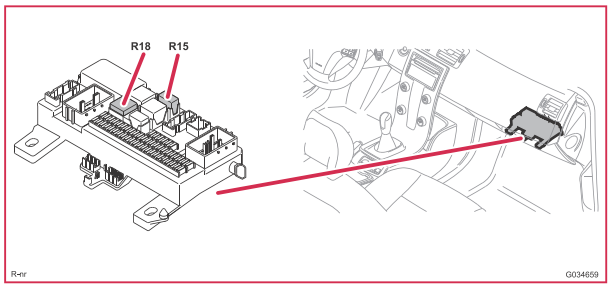
FH/no. Fuse in holder



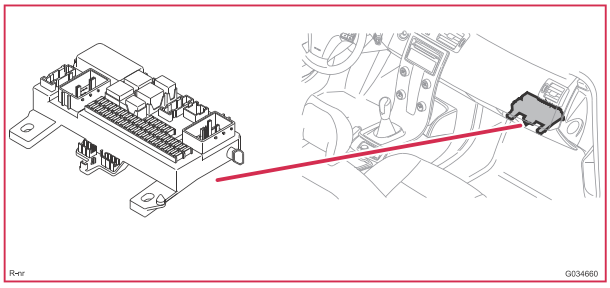
PF/no. Main fuse by battery



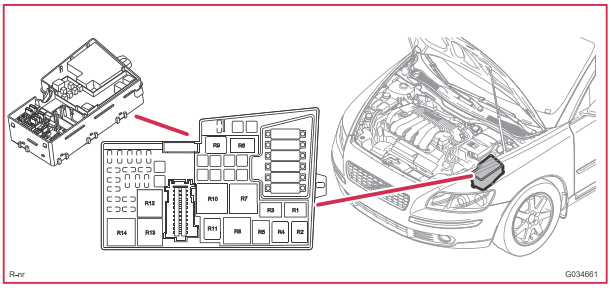
R/no. Relay, passenger compartment



R/no. Relay, soldered



R/no. Relay, engine compartment



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10X/17C Connector interface, original car
10X/18C Connector interface, original car
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10/43	Right brake light, S40/V50
10/43	Right brake light, C70
10/44	Right tail light 1, C30
10/44	Right tail light 1, S40/V50
10/44	Right tail light 1, C70
10/45	Right tail light 2, C30
10/45	Right tail light 2, S40/V50
10/45	Right tail light 2, C70
10/46	Right rear fog light, C30
10/46	Right rear fog light, S40/V50
10/46	Right rear fog light, C70
10/47	Right rear direction indicator, C30
10/47	Right rear direction indicator, S40/V50
10/47	Right rear direction indicator, C70
10/48	Right reversing light, C30
10/48	Right reversing light, S40/V50
10/48	Right reversing light, C70
10/50	Left brake light, C30
10/50	Left brake light, S40/V50
10/50	Left brake light, C70
10/51	Left tail light 1, C30
10/51	Left tail light 1, S40/V50
10/51	Left tail light 1, C70
10/52	Left tail light 2, C30
10/52	Left tail light 2, S40/V50
10/52	Left tail light 2, C70
10/53	Rear left fog light, C30
10/53	Rear left fog light, S40/V50
10/53	Rear left fog light, C70
10/54	Rear left direction indicator, C30
10/54	Rear left direction indicator, S40/V50
10/54	Rear left direction indicator, C70
10/55	Left reversing light, C30
10/55	Left reversing light, S40/V50
10/55	Left reversing light, C70
10/64	Right-hand high beam
10/65	Auxiliary light, front right
10/66	Right-hand low beam
10/68	Left-hand high beam
10/69	Auxiliary light, front left
10/70	Left-hand low beam
10/97	Courtesy lighting, left
10/102	Courtesy lighting, right
10/114	Left-hand vanity mirror lighting
10/115	Right-hand vanity mirror lighting
10/148	Lighting, rear-view mirror driver’s door
10/149	Lighting, rear-view mirror passenger door
10/150	Rear reading light, C30
10/150	Rear reading light, S40/V50
10/245	Lock indicator, left door
10/246	Lock indicator, right door
10/255	Warning lights BLIS left
10/256	Warning lights BLIS right
15/31	Distribution box in engine compartment
15/34	Main fuse box battery
15/37	Fuse holder midi
16/1	Integrated Audio Module (IAM)
16/3	Right-hand front door speaker
16/4	Left-hand front door speaker
16/5	Right-hand rear door speaker
16/6	Left-hand rear door speaker
16/9	Window antenna
16/10	Horn 1
16/11	Horn 2
16/16	Amplifier window antenna, S40/V50
16/16	Window antenna amplifier, right, C30
16/26	Center dashboard speaker
16/35	Siren Control Module (SCM)
16/45	Portable navigation system
16/46	RTI Display
16/47	Antenna GSM/GPS/RDAR, C30/S40/V50
16/47	GSM/GPS/RDAR antenna, C70
16/50	Left-hand rear window antenna
16/60	Phone Module (PHM)
16/67	Antenna amplifier, bumper
16/68	TMC and FM subantenna, bumper
16/79	Subwoofer Module (SUB)
16/98	Microphone
16/105	Audio module (AUD)
16/108	Multimedia Module (MMM)
16/127	Microphone, mobile phone handsfree
16/132	Antenna, door lock, bumper
16/133	Antenna door lock cabin 1 rear
16/134	Antenna, door lock, passenger compartment 2
16/135	Antenna, door lock, passenger compartment 3
16/136	LH rear door tweeter
16/137	RH rear door tweeter
16/138	Rear window antenna, right C30/V50
16/140	SIM card reader
16/141	Interference filter, rear window, left
16/142	Interference filter, rear window, right
16/145	Remote Digital Audio Receiver (RDAR)
16/147	Bluetooth Phone Module (BPM)
16/150	Window antenna amplifier, C30
16/150	AM/FM antenna and amplifier, right rear fender, C70
16/151	Distribution filter, front left door
16/152	Distribution filter, front right door
16/155	Speaker, driver’s door
16/156	Speaker, passenger door
16/157	Treble speaker, driver’s door
16/158	Treble speaker, passenger door
16/159	Control module, cellular phone handsfree

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17/13	Data link connector
17/19	12V outlet, cargo compartment
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
17/40	Auxiliary equipment input (AUX)
17/42	USB-port
18/4	Contact reel
20/3-7	Spark plug and ignition coil
20/17	Transformer, ignition coils
20/22-26	Glow plug
26/5	DC/AC converter, fuel tank
31/3	Ground connection, left MacPherson strut tower
31/4	Ground connection, engine
31/6	Ground connection, A-post, driver's side
31/10	Ground connection, A-post, passenger side
31/11	Ground connection, rear left side
31/12	Ground connection, rear right side
31/66	Ground connection, Front seat riser, left side
31/67	Ground connection, front right seat riser
31/80	Ground connection, Left wheel housing
31/83	Ground connection, A-post, driver's side
31/84	Ground connection, A-post, passenger side
31/88	Ground connection, engine
31/89	Ground connection, engine
31/102	Ground connection, front member, 4-Cyl.
31/107	Ground connection, tailgate (V50)
31/110	Ground connection, right MacPherson strut tower
31/112	Ground connection, right MacPherson strut tower
31/114	Ground connection, Left wheel housing
31/115	Ground connection, left A-post
31/116	Ground connection, right A-post
31/119	Ground connection, Left wheel housing
31/131	Ground connection, Behind lamp housing, front left
31/132	Ground connection, left MacPherson strut tower
63/no.	Branching point
64/10B	Connector, C70
64/25G	Connector
64/27	Connector
64/30	Connector
64/31	Connector
64/35	Connector
64/41	Connector
64/43	Connector
64/45	Connector
64/47	Connector
64/48A	Connector
64/48	Connector, S40
64/48	Connector, V50
64/49	Connector
64/50	Connector
64/51	Connector
64/53	Connector
64/70	Connector
64/80	Connector
64/80A	Connector
64/90	Connector
64/97	Connector
64/111	Connector
64/112	Connector
64/113	Connector
64/114	Connector
64/120	Connector
64/179	Connector
64/190	Connector
64/191	Connector
64/231	Connector
64/232	Connector
64/233	Connector
64/234	Connector
64/245	Connector
64/246	Connector
64/250	Connector
64/322	Connector
64/333	Connector
64/425	Connector
64/545	Connector
64/596	Connector
64/600	Connector
64/660	Connector
64/661	Connector
64/662	Connector
64/663	Connector
64/707	Connector
64/708	Connector
64/791	Connector
64/816	Connector
64/817	Connector
64/861	Connector
64/862	Connector
64/956	Connector
64/972	Connector
64/978	Connector
64/1300	Connector
64/1400	Connector

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F/no.	Fuse, passenger compartment
F/no.	Fuse, engine compartment
FH/no.	Fuse in holder
PF/no.	Main fuse by battery
R/no.	Relay, passenger compartment
R/no.	Relay, soldered
R/no.	Relay, engine compartment

4X/110	Connector interface, original car
10X/17C	Connector interface, original car
10X/18C	Connector interface, original car
16X/1A	Connector interface, original car
16X/1B	Connector interface, original car
16X/105A	Connector interface, original car
16X/105B	Connector interface, original car
17X/19	Connector interface, original car
64X/25G	Connector interface, original car
64X/322	Connector interface, original car