



VOLVO S60 (11-), V60

WIRING DIAGRAM 2014/2015A



TP 39271202 Structure week 13w46

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.
- Do not install any accessories in the areas between the A and B-posts, the B and C-posts, and the C and D-posts.

Test terminal

Data link connector in the passenger compartment

Changes introduced up to and including structure week 13w46

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). We retain the right to make modifications.

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Explanations & Abbreviations

Groups

Group 26	= Cooling system
Group 27	= Engine controls
Group 28	= Ignition and control system
Group 32	= Alternator and voltage regulator
Group 33	= Starting system
Group 35	= Lighting
Group 36	= Additional electrical equipment
Group 37	= Wiring and fuses
Group 38	= Instruments
Group 39	= Other
Group 43	= Transmission
Group 55	= Parking brake
Group 59	= Brake system
Group 64	= Steering
Group 76	= Shock absorbers
Group 83	= Doors and openings
Group 84	= Exterior decorative elements, etc.
Group 85	= Interior equipment
Group 87	= Climate control system
Group 88	= Internal equipment
Group 89	= Body other

Designations ignition switch

X	= Accessories (audio position)
S	= Powered upon insertion of key
15	= The switch 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	= Adaptive Cruise Control
Ag	= Silver plated
Au	= Gold plated
AUTO	= Automatic transmission
AWF21	= TF-80SC & TF-80SD
AWF22	= TG-81SC
BLIS	= Blind Spot Information System
CAN	= CAN communication
DPY	= Display
ECC	= Electronic climate control system
ETA	= Throttle unit
EXC	= Excluding
GDL	= Gas discharge lamp
HS	= High speed data bus
KEYLESS	= Keyless vehicle
IR	= Infrared sensor
LIN	= LIN communication
LH	= Left-hand side
LHD	= Left-hand drive
MAN	= Manual transmission
MEMORY	= Memory driver's seat
MIRCAM	= Parking camera in rear-view mirror
MS	= Midspeed data bus
MMS	= Mass Movement Sensor
PANROOF	= Panoramic roof
PETROL	= Gasoline
RH	= Right-hand side
RHD	= Right-hand drive
RTI	= Road Traffic Information
SCR	= Screened
SRS	= Airbag
T	= Turbo engine
W/O	= Without
2WD	= Two-wheel drive
4CYL, I4	= 4-cylinder engine
5CYL, I5	= 5-cylinder engine
6CYL, I6	= 6-cylinder engine

Colors

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

How to use the wiring diagrams 1:2

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

A. Component designation

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

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

The second part of the designation is a serial number, for example x/2.

Combined these give a component designation, for example 3/2.

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

List of type numbers

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

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

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

B. Branching points

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

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

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

C. Connectors

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

D. Electrical distribution

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

E. Data communication

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

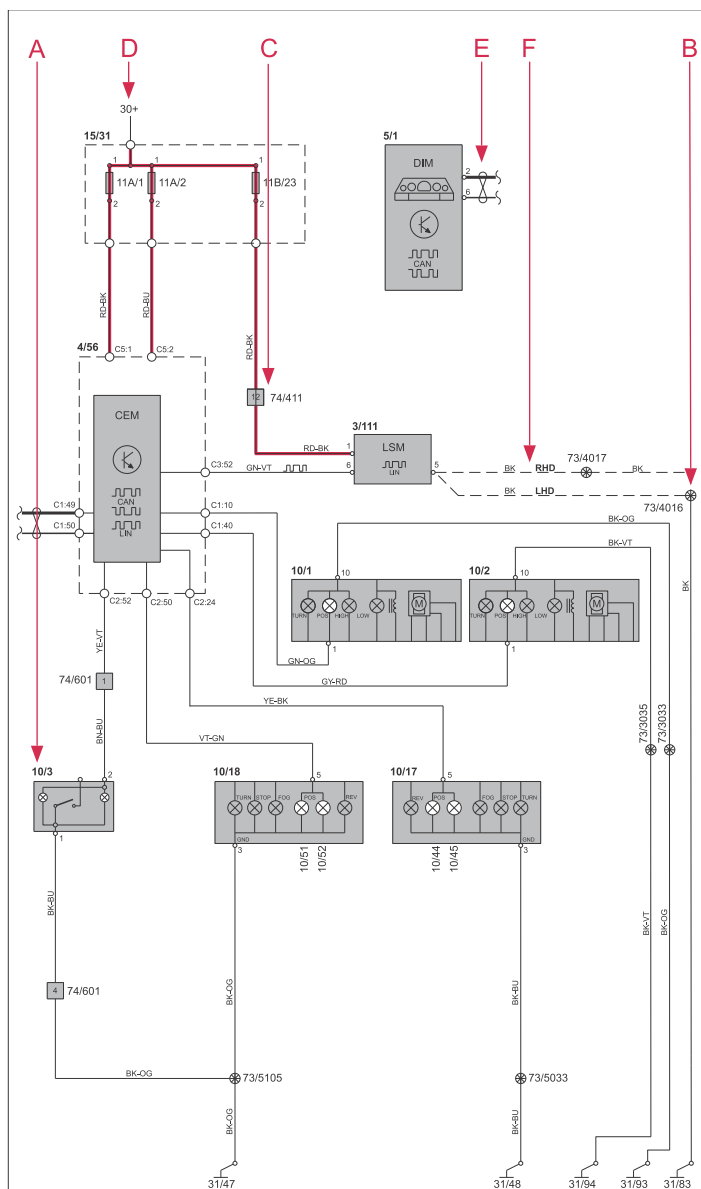
F. Abbreviations

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

G. Component location

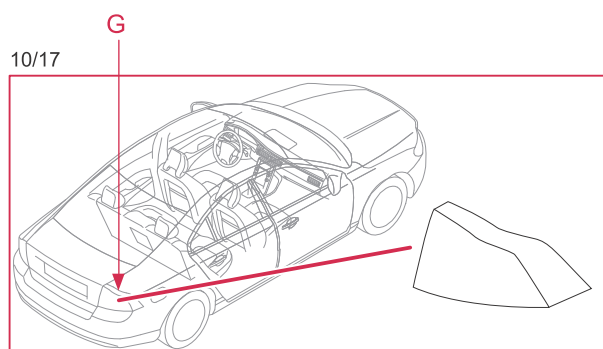
There is a section at the end of the manual in which the appearance and location of components is described in numerical order.

How to use the wiring diagrams 2:2



Explanation of symbols

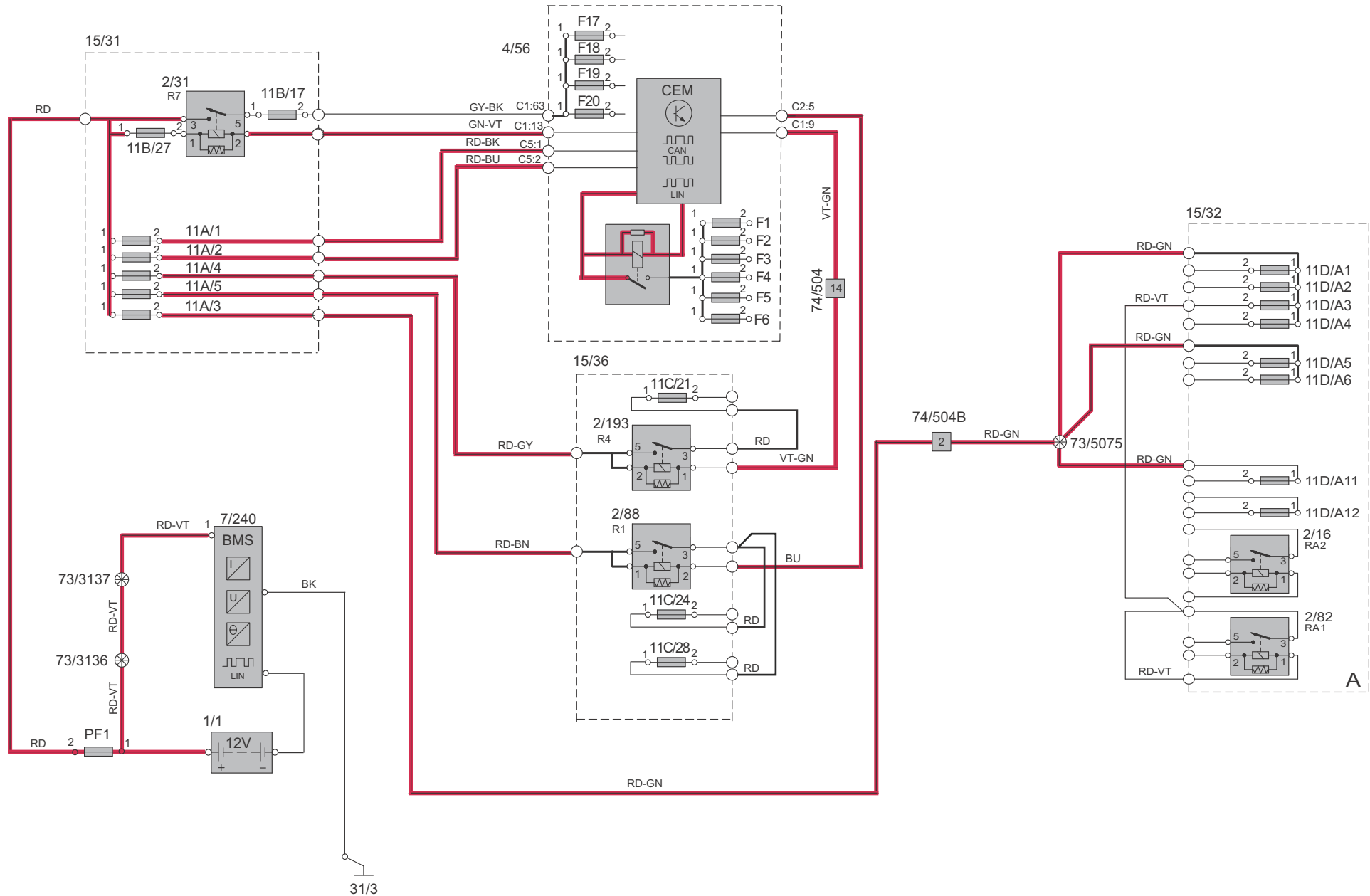
- = System voltage
- = Ground connection via wiring
- = Ground connection in component/chassis
- = Screened wire
- = Branching point
- = Twisted cable
- = Electrical connection
- = Variant
- = CAN communication
- = CAN high data signal (CAN H)
- = CAN low data signal (CAN L)
- = LIN communication
- = 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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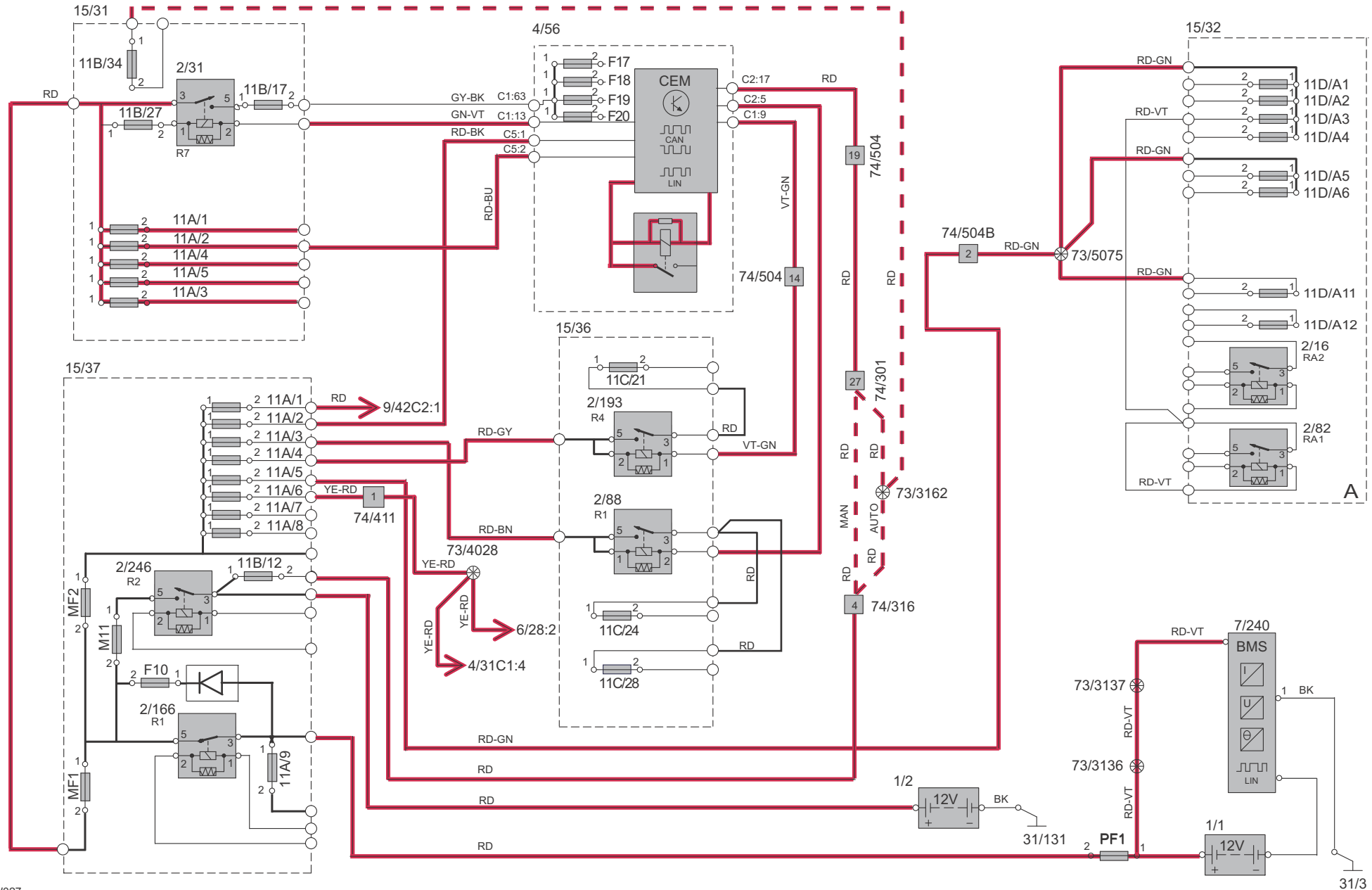
Electrical distribution

Overview without Start/Stop function



Electrical distribution

Overview with Start/Stop function

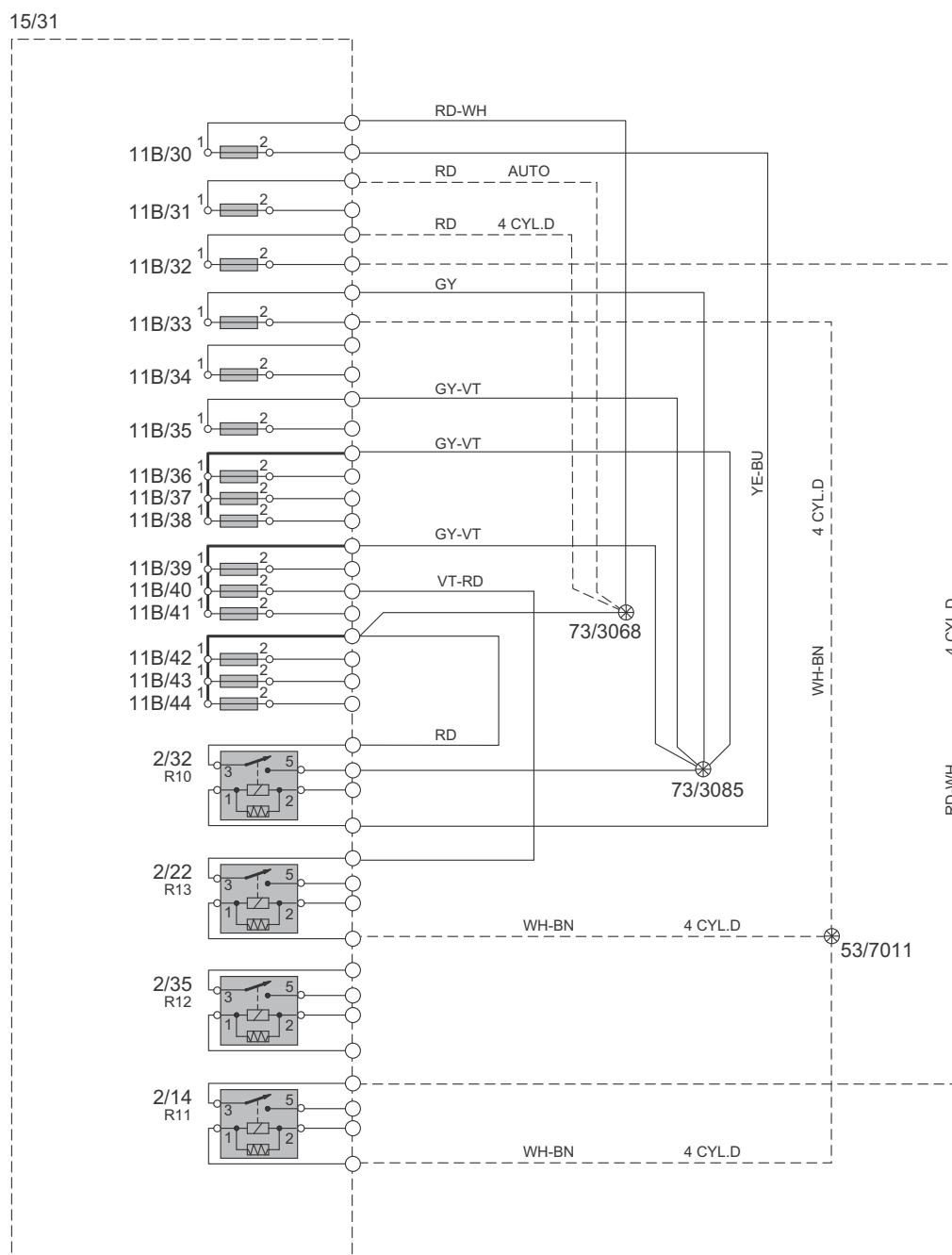


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Overview, Distribution box in engine compartment, exc. 4-Cyl. 2.0L

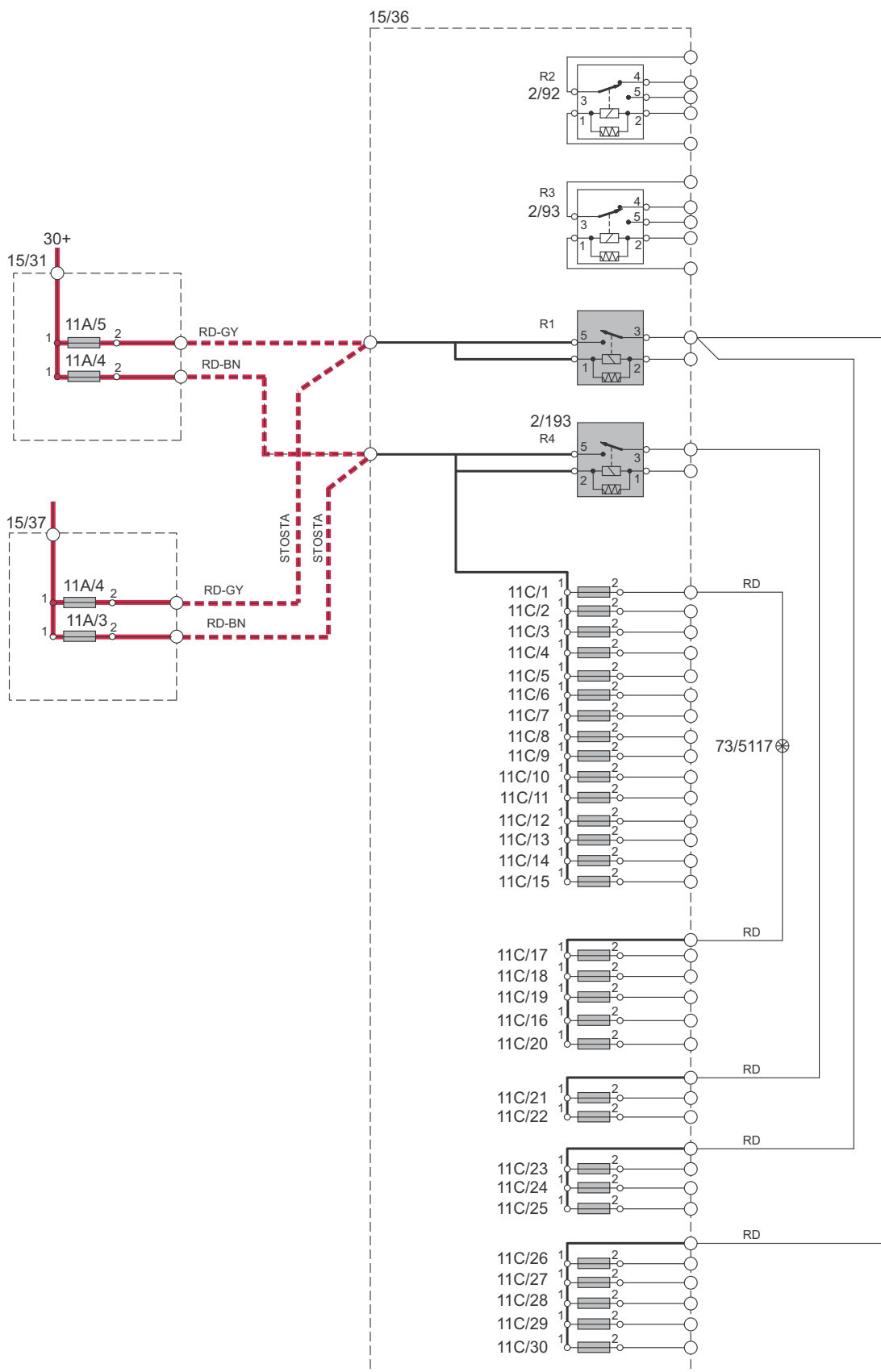


Overview, Distribution box in engine compartment, 4-Cyl. 2.0L



Electrical distribution 3:4

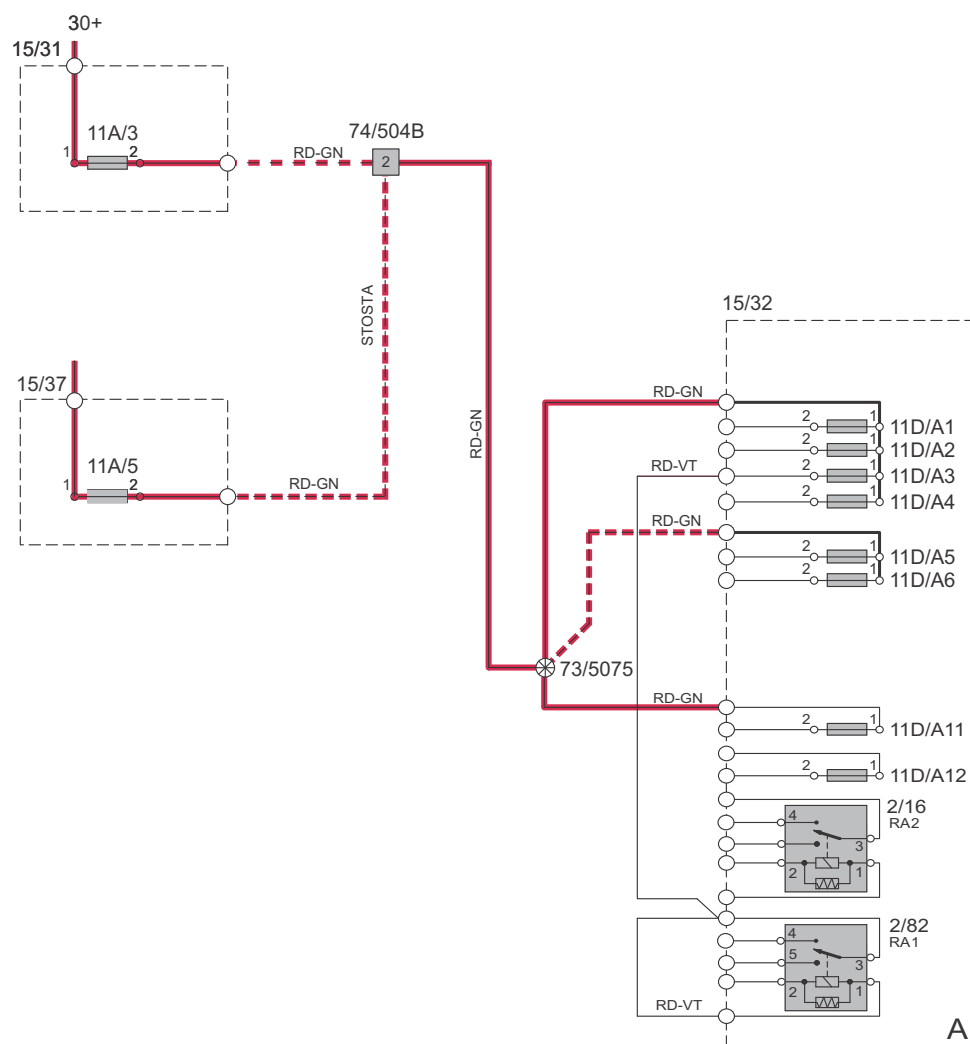
Overview, Distribution box in passenger compartment



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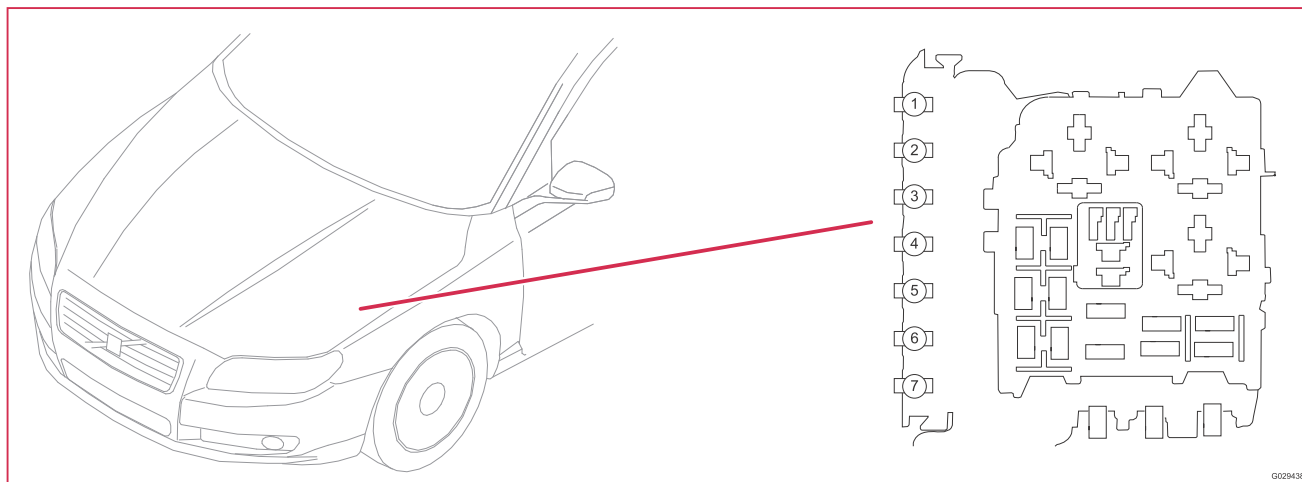
Electrical distribution 4:4

Overview, Distribution box in cargo compartment



Fuses

Distribution box in engine compartment F1 - F7

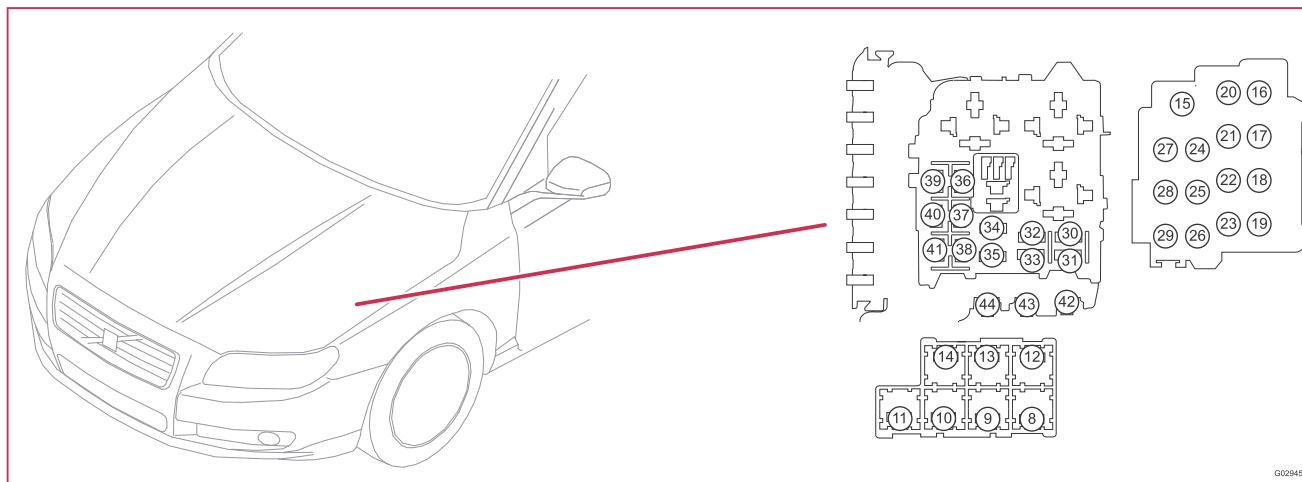


15/31 Distribution box in engine compartment

No.	No.	Fuse function	via	A
F1	11A/1	4/56 Central Electronic Module (CEM) F7 Fuse in the Central Electronic Module (CEM) F9-F10 Fuses in the Central Electronic Module (CEM) F21 Fuse in the Central Electronic Module (CEM) F23 Fuse in the Central Electronic Module (CEM)	- - relay in CEM - -	50
F2	11A/2	4/56 Central Electronic Module (CEM) F1 Fuse in the Central Electronic Module (CEM) F3-F6 Fuses in the Central Electronic Module (CEM) F8 Fuse in the Central Electronic Module (CEM) F11-F12 Fuse in the Central Electronic Module (CEM) F13-F16 Fuses in the Central Electronic Module (CEM) F22 Fuse in the Central Electronic Module (CEM) F24 Fuses in the Central Electronic Module (CEM)	- relay in CEM relay in CEM relay in CEM relay in CEM - - -	50
F3	11A/3	11D/A1-11D/A6 Fuses in distribution box cargo compartment 11D/A11-11D/A12 Fuses in distribution box cargo compartment	- -	60
F4	11A/4	2/193 Relay, comfort functions 11C/1-11C/15 Fuses in distribution box passenger compartment 11C/21-11C/22 Fuses in distribution box passenger compartment	- - 2/193	60
F5	11A/5	2/88 Relay, 15-feed 4/56 Central Electronic Module (CEM) 11C/23-11C/25 Fuses in distribution box passenger compartment 11C/26-11C/30 Fuses in distribution box passenger compartment	- 2/88 2/88 -	60
F7	11A/7	9/42 PTC element without start/stop	-	100
continues				

Fuses

Distribution box in engine compartment F8 - F23

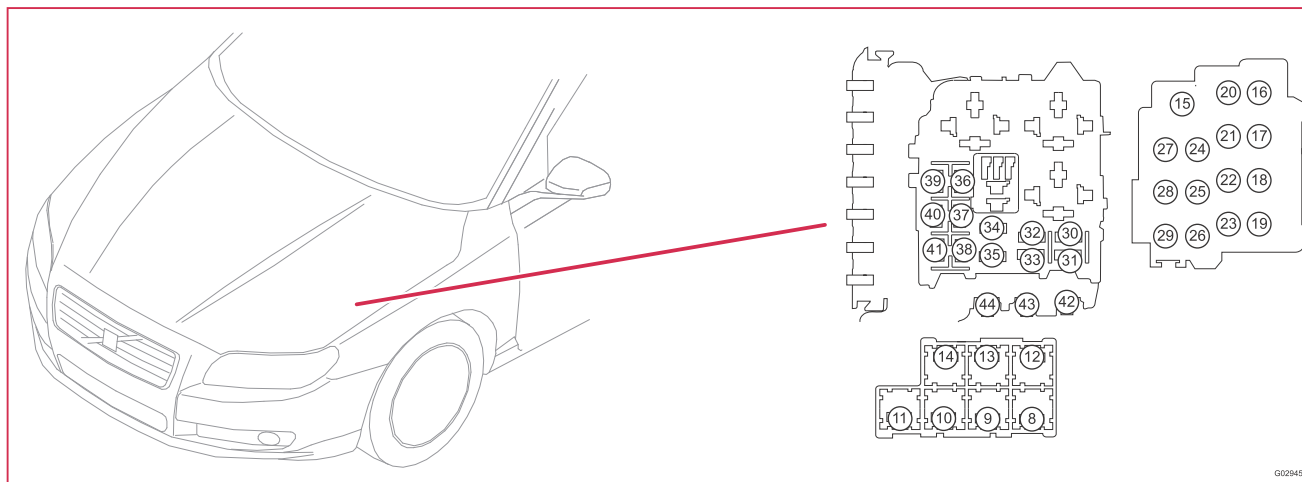


15/31 Distribution box in engine compartment

No.	No.	Fuse function	via	A
F8	11B/8	9/7 Heated windscreen	2/81B, 2/81A	40
F9	11B/9	6/1 Wiper motor module (WMM)	-	30
F10	11B/10	4/7 Combustion Preheater Module (CPM) 4/106 Control module, remote parking heater start	- -	25
F11	11B/11	4/31 Fan control module 6/28 Motor, passenger compartment fan	- -	40
F12	11B/12	9/7 Heated windscreen	2/81A, 2/81B	40
F13	11B/13	4/16 Brake Control Module (BCM), pump	-	40
F14	11B/14	4/16 Brake Control Module (BCM), valves	-	20
F15	11B/15	6/104 Washer motor headlights	2/182	20
F16	11B/16	10/1 Left-hand front lamp housing 10/2 Right-hand front lamp housing	- -	10
F17	11B/17	4/56 Central Electronic Module (CEM) F17-F20 Fuses in the Central Electronic Module (CEM)	- -	20
F18	11B/18	4/16 Brake Control Module (BCM)	-	5
F19	11B/19	4/99 Electronic power steering control module 6/163 Electric power steering module (EPAS) 6/164 Electrohydraulic power steering module (EHPAS)	- -	5
F20	11B/20	4/9 Supplemental Restraint System (SRS) 4/28 Transmission Control Module (TCM) 4/28B Transmission Control Module (TCM) 4/46 Engine Control Module (ECM)	- - - -	10
F21	11B/21	9/58 Heated windshield washer nozzles	-	10
F23	11B/23	3/111 Light Switch Module (LSM)	-	5
continues				

Fuses

Distribution box in engine compartment F27 - F36

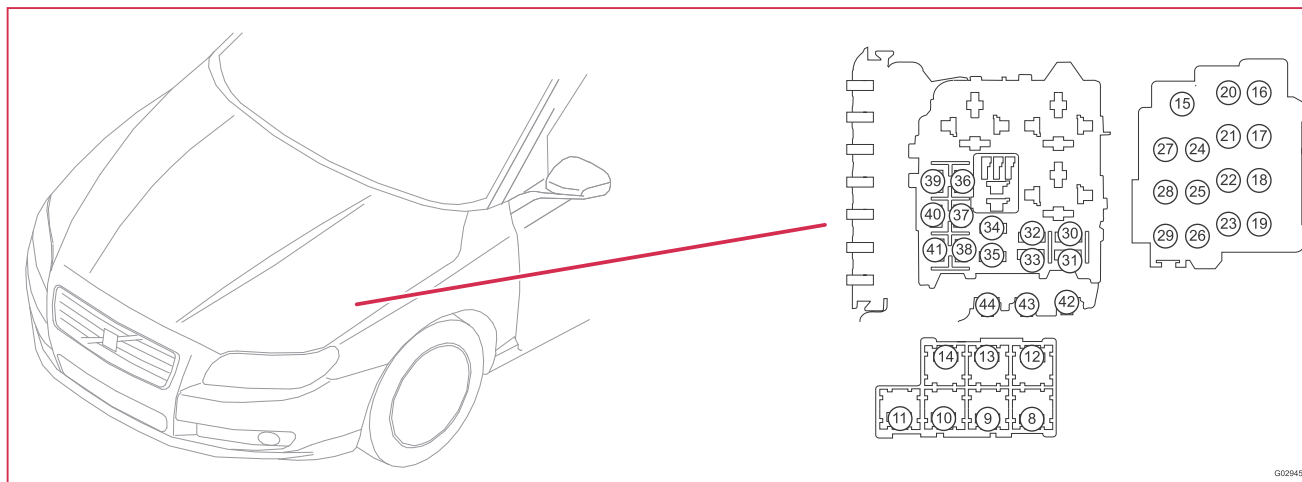


15/31 Distribution box in engine compartment

No.	No.	Fuse function	via	A
F27	11B/27	2/17 Relay, horn 2/31 Relay, 15-feed 2/182 Relay, headlight washer motor 4/56 Central Electronic Module (CEM) 15/37 Distribution box cold zone in engine compartment	- - - 2/31 -	5
F28	11B/28	2/64 Relay auxiliary lights 10/65 Auxiliary light, front right 10/69 Auxiliary light, front left	- 2/64 2/64	20
F29	11B/29	16/10 Horn 1 16/11 Horn 2	2/17 2/17	15
F30	11B/30	2/32 Main relay, engine management system 4/46 Engine Control Module (ECM)	- 2/32	10
F31	11B/31	4/28 Transmission Control Module (TCM), AWF21 4/28B Transmission Control Module (TCM), AWF22	- -	15
F32	11B/32	2/14 Relay, auxiliary water pump, 4-Cyl. 2.0L Diesel 2/22 Relay, climate control system 6/73 Coolant pump, 4-Cyl. 2.0L Diesel 8/3 Electromagnetic clutch, climate control system, exc. 4-Cyl. 2.0L Diesel	2/14 2/22 -	15
F33	11B/33	2/14 Relay, glow plug system 2/22 Relay, climate control system 4/46 Engine Control Module (ECM), 4-Cyl. 2.0L Diesel	- - -	5
F34	11B/34	6/25 Starter motor	2/35	30
F35	11B/35	4/109 Glow plug control module, 5-Cyl. Diesel 20/3-6 Spark plug with ignition coil, 4-Cyl. Turbo 1.6l 4/46 Central Electronic Module (CEM), 4-Cyl. 2.0L 20/3-7 Spark plug with ignition coil, 5-Cyl. Turbo 20/3-8 Spark plug with ignition coil, 6-Cyl. Turbo 20/16 Capacitor, 6-Cyl. Turbo	- - - - - -	10 20
F36	11B/36	4/46 Engine Control Module (ECM), 4-Cyl. & 5-Cyl. Diesel 4/46 Engine control module (ECM), 4-Cyl., 5-Cyl. & 6-Cyl. Turbo	- -	15 10
continues				

Fuses

Distribution box in engine compartment F37

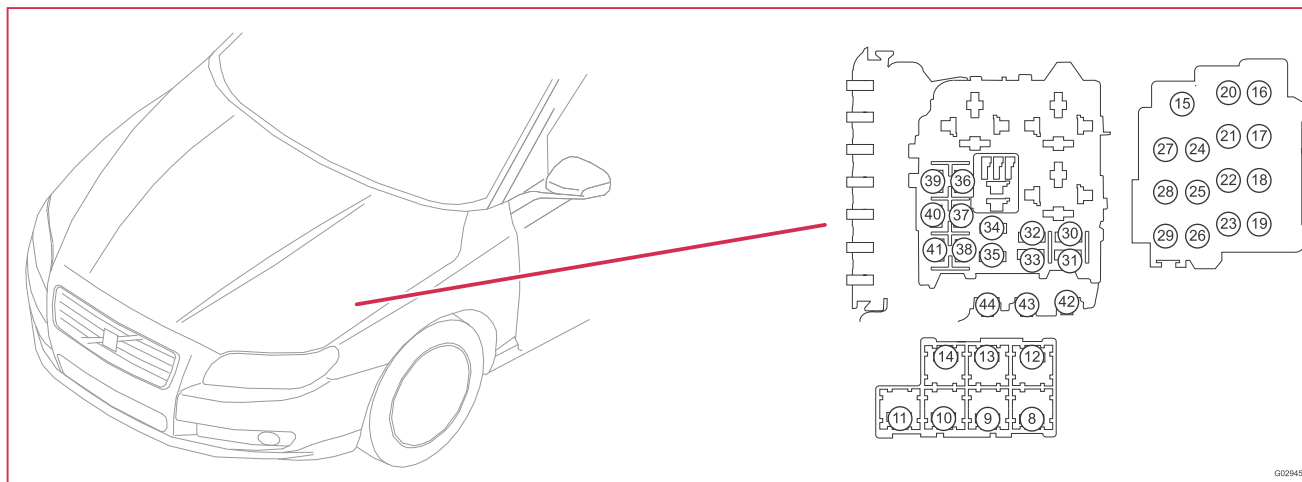


15/31 Distribution box in engine compartment

No.	No.	Fuse function		via	A
F37	11B/37	7/17	Mass air flow sensor MAF, 4-Cyl. 1.6l Turbo	-	10
		8/121	Bypass valve charge air cooler, 4-Cyl. 1.6l Turbo	-	
		8/167	Bypass Solenoid, 4-Cyl. 1.6l Turbo	-	
		7/17	Mass air flow sensor MAF, 4-Cyl. 1.6l Diesel	-	15
		8/111	Control valve fuel flow, 4-Cyl. 1.6l Diesel	-	
		8/6-10	Injection valves, 5-Cyl. Turbo	-	
		7/17	Mass air flow sensor MAF, 4-Cyl. 2.0L Turbo	-	10
		8/18	EVAP valve, 4-Cyl. 2.0L Turbo	-	
		8/166	Electric thermostat, engine cooling system, 4-Cyl. 2.0L Turbo	-	
		7/17	Mass air flow sensor MAF, 5-Cyl. Diesel	-	15
		8/98	Control valve fuel pressure, 5-Cyl. Diesel	-	
		8/111	Control valve fuel flow, 5-Cyl. Diesel	-	
		4/46	Engine Control Module (ECM), 6-Cyl. Turbo	-	
		7/17	Mass air flow sensor MAF, 6-Cyl. Turbo	-	
		8/6-11	Injection valves, 6-Cyl. Turbo	-	
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Fuses

Distribution box in engine compartment F38

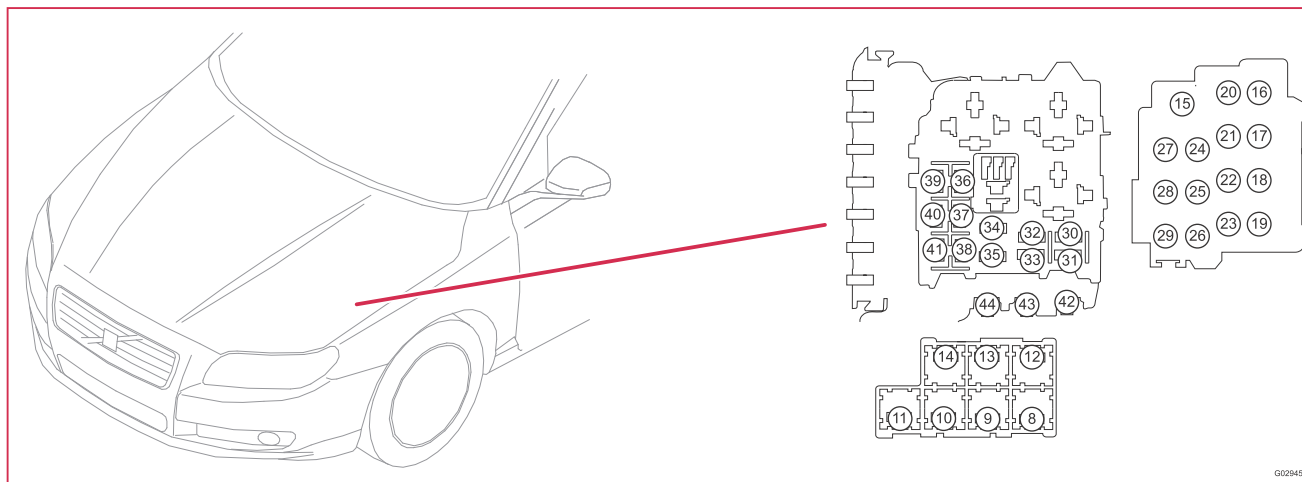


15/31 Distribution box in engine compartment

No.	No.	Fuse function	via	A	
F38	11B/38	7/17	Mass air flow sensor MAF, 4-Cyl. 1.6L Turbo	-	10
		8/18	EVAP valve, 4-Cyl. 1.6L Turbo	-	
		8/19	Solenoid, variable valve timing, intake, 4-Cyl. 1.6L Turbo	-	
		8/28	Turbocharger control valve, 4-Cyl. 1.6L Turbo	-	
		8/81	Solenoid, variable valve timing, exhaust, 4-Cyl. 1.6L Turbo	-	
		8/159	Bypass valve, 4-Cyl. 1.6L Turbo	-	
		8/28	Turbocharger control valve, 4-Cyl. 1.6L Diesel	-	15
		8/113	Bypass valve, EGR cooling, 4-Cyl. 1.6L Diesel	-	
		7/82	Turbocharger control valve, 4-Cyl. 2.0L Turbo	-	
		8/117	Solenoid, variable valve timing, intake, 4-Cyl. 2.0L Turbo	-	
		8/118	Solenoid, variable valve timing, exhaust, 4-Cyl. 2.0L Turbo	-	
		8/159	Bypass valve, 4-Cyl. 2.0L Turbo	-	
		8/180	Engine oil pump solenoid, 4-Cyl. 2.0L Turbo	-	
		8/200	Vacuum regulator, turbo wastegate control, 4-Cyl. 2.0L Turbo	-	
		7/82	Turbocharger control valve, 4-Cyl. 2.0L Diesel	-	10
		8/113	Bypass valve, EGR cooling, 4-Cyl. 2.0L Diesel	-	
		8/199	Vacuum regulator, turbo bypass control, 4-Cyl. 2.0L Diesel	-	
		8/200	Vacuum regulator, turbo wastegate control, 4-Cyl. 2.0L Diesel	-	
		7/17	Mass air flow sensor MAF, 5-Cyl. Turbo	-	10
		7/35	Oil level sensor, 5-Cyl. Turbo	-	
		8/28	Turbocharger control valve, 5-Cyl. Turbo	-	
		8/81	Solenoid, variable valve timing, exhaust, 5-Cyl. Turbo	-	
		8/117	Solenoid, variable valve timing, intake, 5-Cyl. Turbo	-	
		7/35	Oil level sensor, 5-Cyl. Diesel	-	
		8/3	Electromagnetic clutch, climate control system, 5-Cyl. Diesel	-	
		8/113	Bypass valve, EGR cooling, 5-Cyl. Diesel	-	
		8/164	Electric piston cooling valve, 5-Cyl. Diesel	-	
		4/46	Engine Control Module (ECM), 6-Cyl. Turbo	-	
		8/3	Electromagnetic clutch climate control system, 6-Cyl. Turbo	-	
		8/28	Turbocharger control valve, 6-Cyl. Turbo	-	
		8/68	Relief valve, 6-Cyl. Turbo	-	
		8/117	Solenoid, variable valve timing, intake, 6-Cyl. Turbo	-	
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Fuses

Distribution box in engine compartment F39 - F44

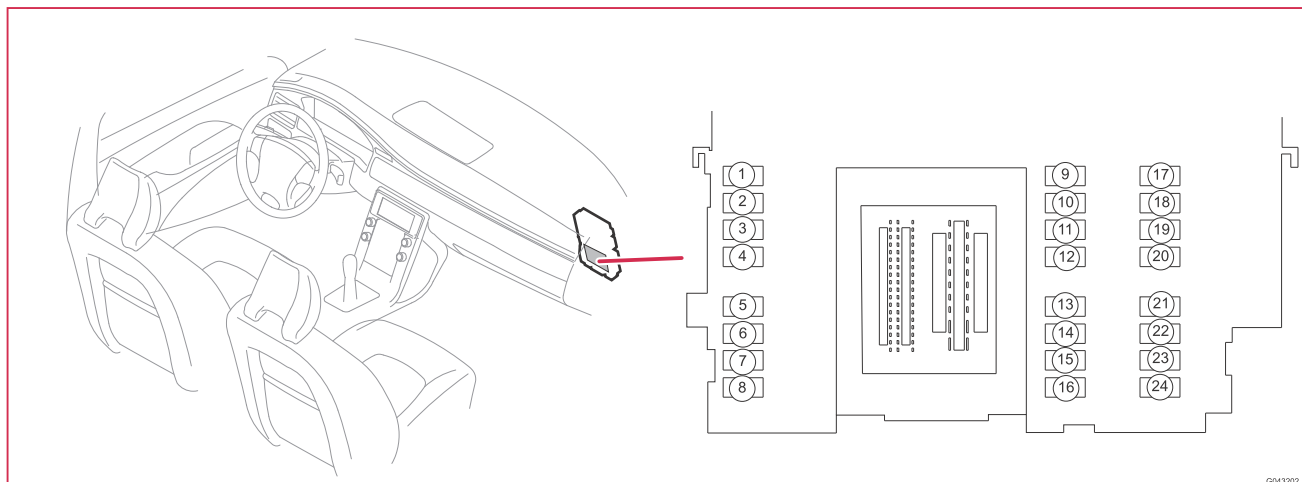


15/31 Distribution box in engine compartment

No.	No.	Fuse function	via	A
F39	11B/39	7/15 Front heated oxygen sensor, 4-Cyl. 1.6L Turbo	-	10
		7/82 Rear heated oxygen sensor bank 1, 4-Cyl. 1.6L Turbo	-	
		7/15 Front heated oxygen sensor, 4-Cyl. 1.6L Diesel	-	
		8/111 Control valve fuel flow, 4-Cyl. 1.6L Diesel	-	
		7/15 Front heated oxygen sensor bank 1, 6-Cyl. Turbo	-	
		7/82 Rear heated oxygen sensor bank 1, 6-Cyl. Turbo	-	
		8/18 EVAP valve, 6-Cyl. Turbo	-	15
		4/136 Radiator masking blind, 5-Cyl. Diesel	-	
		7/15 Front heated oxygen sensor, 5-Cyl. Diesel	-	
		4/136 Radiator masking blind, 5-Cyl. Turbo	-	
F40	11B/40	7/15 Front heated oxygen sensor, bank 1, 5-Cyl. Turbo	-	15
		7/215 Rear heated oxygen sensor, 5-Cyl. Turbo	-	
		8/18 EVAP valve, 5-Cyl. Turbo	-	10
		7/15 Front heated oxygen sensor, 4-Cyl. 2.0L	-	
		7/104 Rear oxygen sensor, 4-Cyl. 2.0L Diesel	-	
F41	11B/41	2/14 Relay, glow plug system, 4-Cyl. 1.6L Turbo	2/14	10
		6/73 Coolant pump, 4-Cyl. Turbo, Start/Stop	-	20
		6/179 Electric oil pump, 5-Cyl. & 6-Cyl.	-	20
		9/32 PTC resistor crankcase ventilation, 5-Cyl. Turbo	-	20
		9/38B Electrically heated fuel filter, 4-Cyl. 1.6L Diesel	-	15
F42	11A/42	9/38 Electrically heated fuel filter, 4-Cyl. 2.0L Diesel	-	15
		20/3-6 Spark plug with ignition coil, 4-Cyl. 2.0L	-	15
		6/67 Pump, fuel leakage control 5-Cyl. Turbo & 6-Cyl. Turbo	-	5
		9/32 PTC resistor crankcase ventilation, 5-Cyl. Diesel	-	10
		6/179 Electric transmission oil pump, 5-Cyl. Diesel	-	15
F43	11A/43	4/109 Glow plug control module, 4-Cyl. 2.0L Diesel	-	15
		8/3 Electromagnetic clutch, climate control system, 4-Cyl. 2.0L Diesel	-	15
		8/180 Engine oil pump solenoid, 4-Cyl. 2.0L Diesel	-	15
		4/136 Active Grillshutter Module (AGM), 4-Cyl. 2.0L Turbo	-	15
		6/67 Pump, fuel leakage control, 4-Cyl. 2.0L Turbo	-	15
F44	11A/44	8/3 Electromagnetic clutch, climate control system, 4-Cyl. 2.0L Turbo	-	15
		4/109 Glow plug control module, 4-Cyl. Diesel & 5-Cyl. Diesel	-	70
F42	11A/42	6/113 Coolant water pump, 4-Cyl. 2.0L Turbo	-	50
		4/109 Glow plug control module, 4-Cyl. Diesel & 5-Cyl. Diesel	-	70
F43	11A/43	4/71 Control module cooling fan 4-Cyl. Turbo & 4-Cyl. Diesel	-	60
		4/71 Cooling fan control module, 5-Cyl. Diesel & 6-Cyl.	-	80
F44	11A/44	6/163 Electric power steering module (EPAS)	-	100
		6/164 Electrohydraulic power steering module (EHPAS)	-	100

Fuses

Central Electronic Module (CEM) F1 - F8

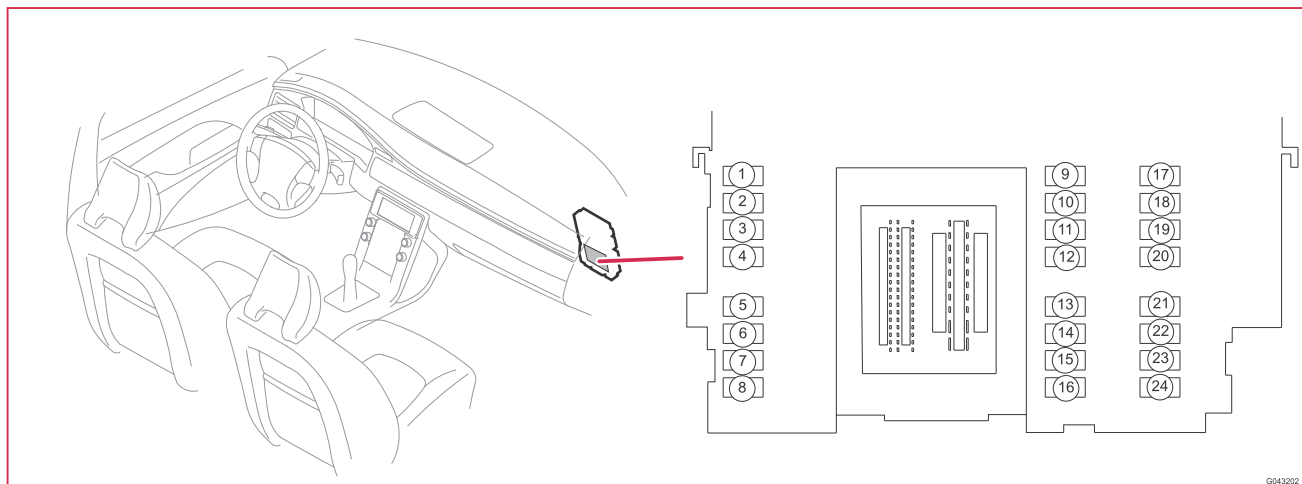


4/56 Central Electronic Module (CEM)

No.	Fuse function	via	A
F1	2/16 Relay, rear window wiper 6/32 Rear window wiper motor	- 2/16	15
F3	3/26 Switch unit, power driver's seat 3/27 Switch unit, power passenger seat 3/176 Power window switches, driver's door 4/52 Power Seat Module (PSM) 10/29 Glove compartment lighting 10/97 Entrance lamp, driver's side 10/102 Entrance lamp, passenger side 10/127 Lighting, cargo compartment, left-hand side, S60 10/128 Lighting, cargo compartment, right-hand side, V60 10/173 Load space illumination lamp, tailgate 17/45 Alcohol lock outlet 26/8 Alcohol lock charging cradle	- - - - - - - - - - - -	7,5
F4	5/1 Driver Information Module (DIM)	-	5
F5	4/80 Forward Sensing Module (FSM) 7/203 Forward-aimed radar (FLR)	- -	10
F6	4/76 Remote control opener garage door 7/149 Rain Sensor Module (RSM) 10/22 Ceiling light 10/114 Left-hand vanity mirror lighting 10/115 Right-hand vanity mirror lighting 10/150A Rear reading light	- - - - - -	7,5
F7	3/4 Steering wheel switch left (SWSL) 3/131 Steering wheel switch right (SWSR)	3/130 3/130	7,5
F8	6/37 Lock motor, fuel filler cover	relay in CEM	10
continues			

Fuses

Central Electronic Module (CEM) F9 - F19



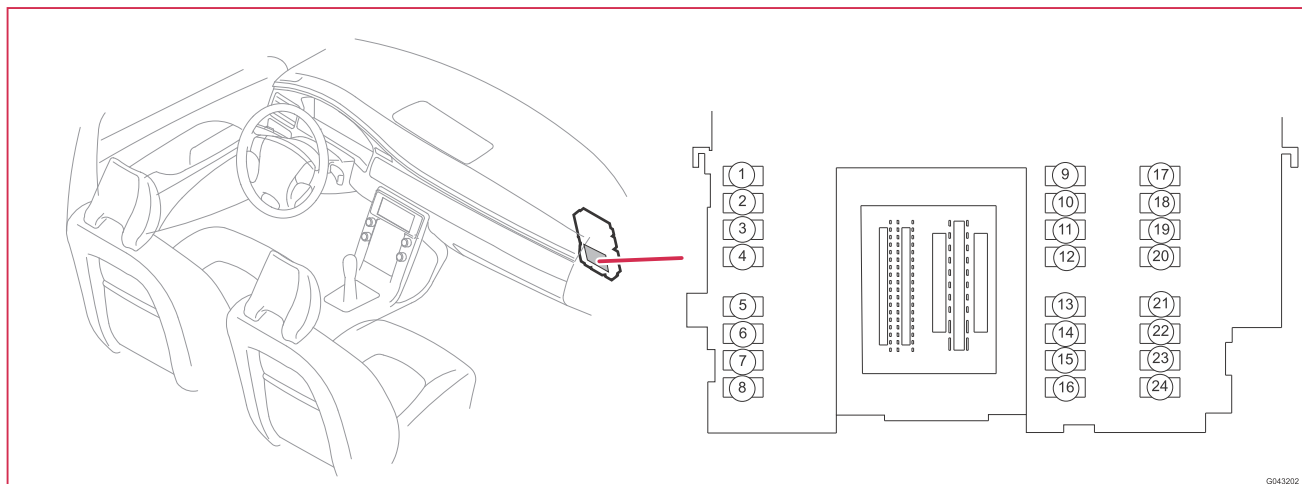
G043202

4/56 Central Electronic Module (CEM)

No.	Fuse function		via	A
F9	4/148	Heated Steering Wheel Module (HSWM)	-	15
F10	2/81A	Relay, heated windscreen passenger side	-	15
F11	6/8	Central locking motor, trunk lid	-	10
F12	6/141	Motor folding head restraint left	-	10
	6/142	Motor folding head restraint right	-	
	8/59	Rear left head restraint solenoid	-	
	8/60	Rear right head restraint solenoid	-	
F13	4/83	Fuel pump control module	relay in CEM	20
	6/33	Fuel pump, 4-Cyl. 1.6L Diesel	-	
F14	3/112	Climate Control Module (CCM)	-	5
	4/119	Remote Keyless Entry (RKE)	-	
	4/119.2	Remote Receiver Module (RRX)	-	
F15	4/102	Steering column lock module (SCL)	relay in CEM	15
F16	16/35	Siren Control Module (SCM)	-	5
	17/13	Data link connector	-	
F18	4/9	Supplemental Restraint System (SRS)	-	10
	7/93	Occupant Weight Sensor (OWS)	-	
F19	4/80	Forward Sensing Module (FSM)	-	5
	4/125	Closing velocity module (CVM)	-	
	7/203	Forward-aimed radar (FLR)	-	
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Fuses

Central Electronic Module (CEM) F20 - F24

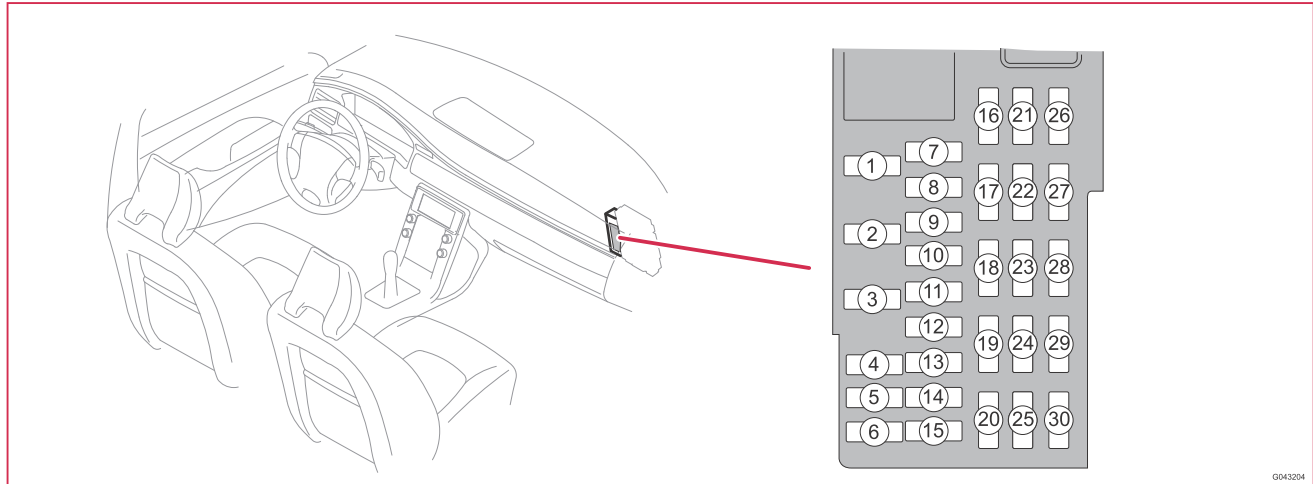


4/56 Central Electronic Module (CEM)

No.	Fuse function		via	A
F20	3/65	Switch, heated rear seat	-	7,5
	7/51	Accelerator pedal sensor	-	
	8/48	Auto-dimming rearview mirror	-	
F22	3/9	Brake light contact	-	5
F23	4/33	Sunroof Module (SRM)	-	20
F24	3/1	Ignition switch	-	5
	16/65	Immobilizer antenna unit (IAU)	-	

Fuses

Distribution box in passenger compartment F1 - F17



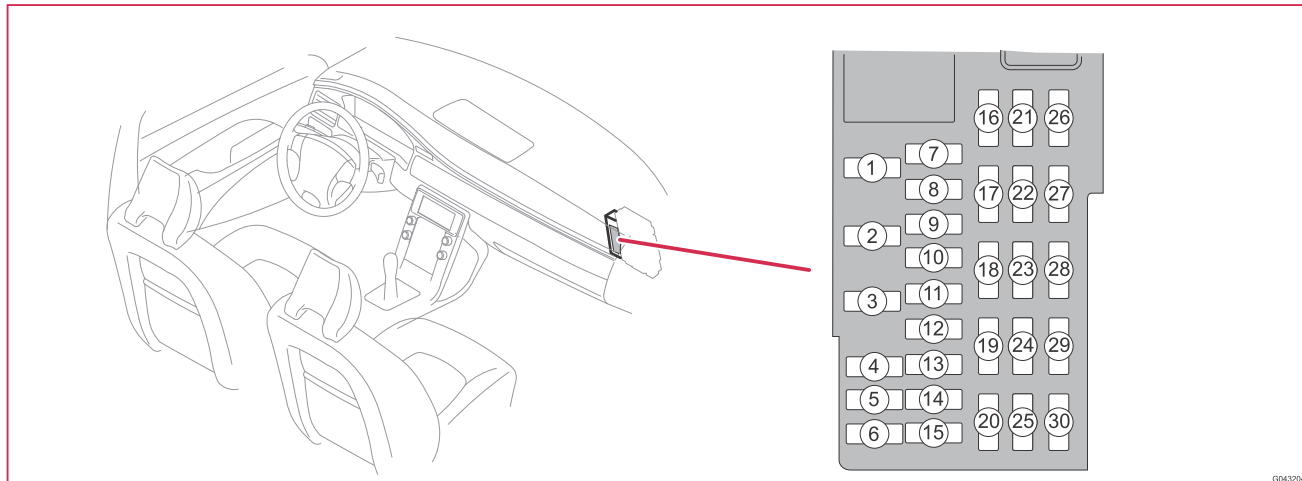
G043204

15/36 Distribution box in passenger compartment

No.	No.	Fuse function	via	A
F1	11C/1	16/105 11C/16-11C/20	- -	40
F2	11C/2	2/92 2/93 6/127	- - -	25
F3	11C/3	Spare	-	-
F4	11C/4	Spare	-	-
F6	11C/6	3/273 3/274 3/275 3/276	- - - -	5
F8	11C/8	3/126	-	20
F9	11C/9	3/127	-	20
F10	11C/10	3/129	-	20
F11	11C/11	3/128	-	20
F12	11C/12	4/93	-	7,5
F13	11C/13	3/26 4/52	- -	20
F14	11C/14	3/27	-	20
F16	11C/16	3/281 4/156 16/202	- - -	5
F15	11C/15	Spare	-	-
F17	11C/17	16/36 16/105 16/145 16/162	- - - -	10
continues				

Fuses

Distribution box in passenger compartment F18 - F30

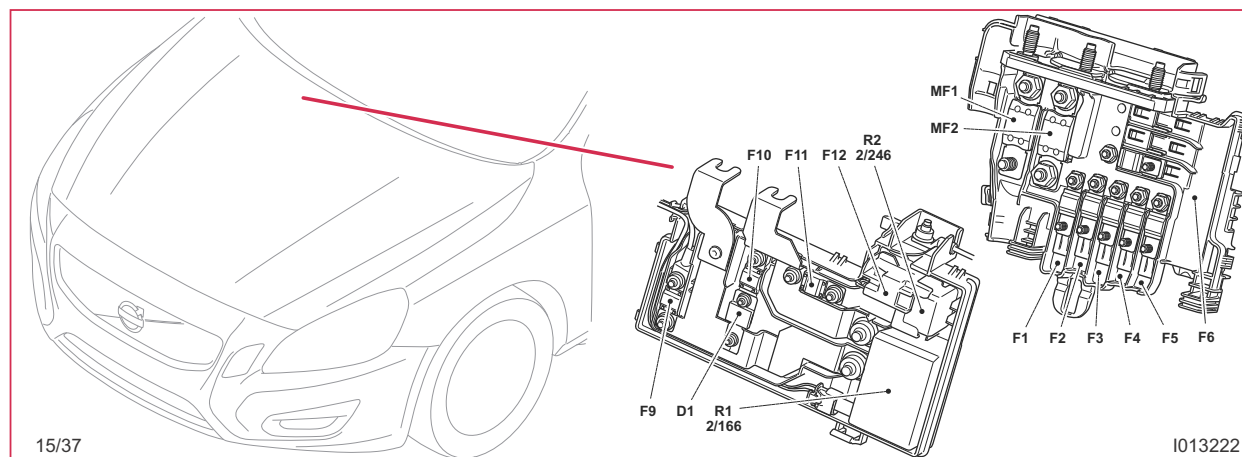


15/36 Distribution box in passenger compartment

No.	No.	Fuse function	via	A
F18	11C/18	4/185 Infotainment Head Unit (IHU) 16/1 Integrated Audio Module (IAM) 16/159 Control module, cellular phone handsfree (accessory)	- - -	15
F19	11C/19	16/60 Phone Module (PHM)	-	5
F20	11C/20	-	-	7,5
F21	11C/21	4/33 Panoramic roof control module 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 7/159 Air Quality Sensor (AQS) 16/159 Control module, mobile phone handsfree	- - - - - - - -	5
F22	11C/22	9/1 Outlet 12V front 9/25 Outlet 12V rear 16/45 Portable navigation system 16/164 Display/DVD headrest left (RSE) 27/8 Camera, wide angle front	- - - - -	15
F23	11C/23	9/15 Control module, rear right seat heater	-	15
F24	11C/24	9/14 Control module, rear left seat heater	-	15
F25	11C/25	9/42 PTC-Element	-	5
F26	11C/26	9/13 Seat Heating Module (SHM), passenger side	-	15
F27	11C/27	9/12 Seat Heating Module (SHM), driver's side	-	15
F28	11C/28	4/86 Parking Assistance Module (PAM) 4/126 Side Obstacle Detection Control Module, left (SODL) 4/127 Side Obstacle Detection Control Module, right (SODR) 27/6 Camera, parking assistance rear	- - - -	5
F29	11C/29	4/82 Differential Electronic Module (DEM)	-	15
F30	11C/30	4/84 Suspension Module (SUM)	-	10

Fuses

Distribution box in engine compartment, cold zone

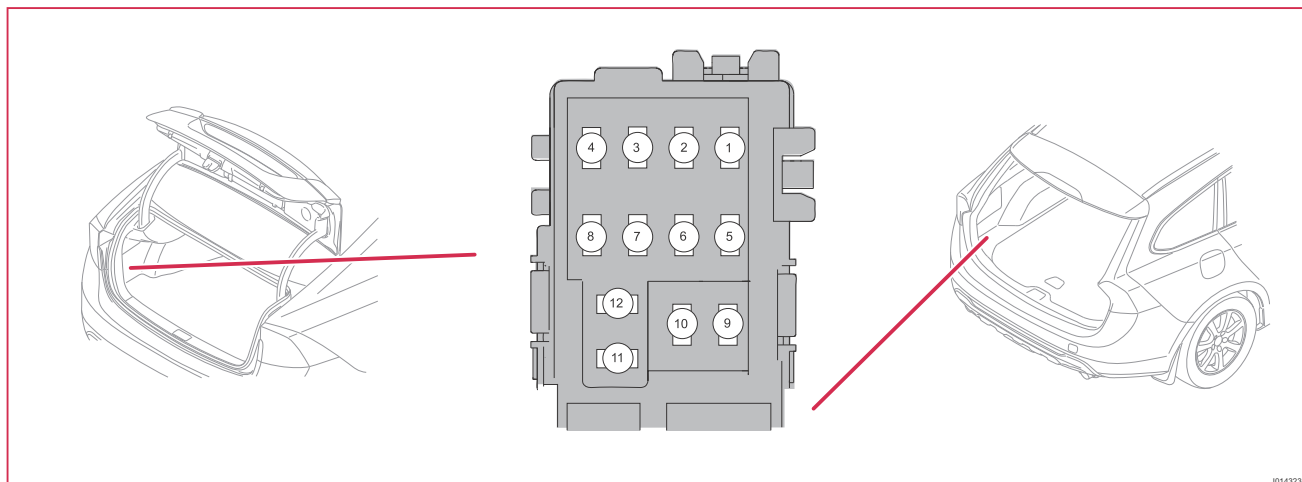


15/37 Distribution box in cold zone engine compartment, Start/Stop function

No.	No.	Fuse function	via	A
F1	11A/1	-	-	100
F2	11A/2	4/56C5:1 Central Electronic Module (CEM)	-	50
F3	11A/3	2/88 Relay, 15-feed rear 11C/1-11C/15 Fuses in distribution box passenger compartment	- 2/88	60
F4	11A/4	2/193 Relay, comfort functions 11C/23-11C/25 Fuses in distribution box passenger compartment 11C/26-11C/30 Fuses in distribution box passenger compartment	- - -	60
F5	11A/5	15/32 Distribution box in cargo compartment 11D/A1-11D/A6 Fuses in distribution box in cargo compartment 11D/A11-11D/A12 Fuses in distribution box in cargo compartment	- - -	60
F6	11A/6	Spare	-	-
F7	11A/7	9/42 PTC-element 11B/34 Fuse in distribution box in engine compartment	- -	40
F8	11A/8	Spare	-	-
F9	11A/9	6/25 Starter motor	2/35	30
F10	11A/10	Spare	-	-
F11	M11	Secondary battery	2/246	70
F12	11B/12	4/56 Central Electronic Module (CEM)	-	15
MF1	MF1	2/31 Relay, 15-feed 11A/1-11A/8 Main fuses in engine compartment fuse box (15/31) 11A/44 Fuse in distribution box in engine compartment 11B/27 Fuse in distribution box in engine compartment	- - -	175
MF2	MF2	11A/1-11A/8 Fuses in fuse box cold zone engine compartment (15/37)	-	175

Fuses

Distribution box in cargo compartment FA1 - FA11

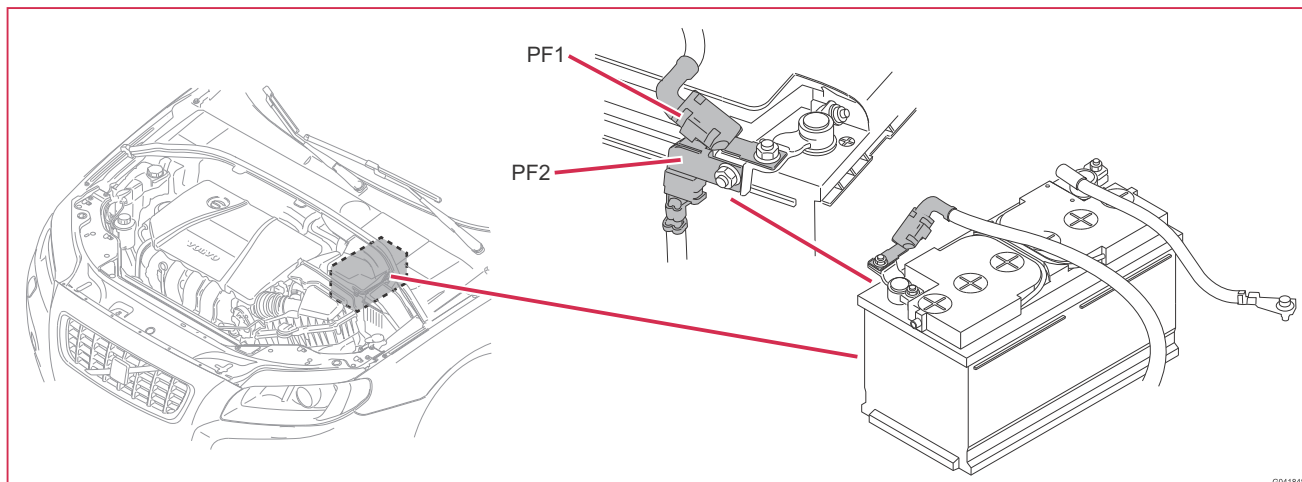


15/32 Distribution box in cargo compartment

No.	No.	Fuse function	via	A
FA1	11D/A1	4/115 Park Brake Module (PBM)	-	30
FA2	11D/A2	4/115 Park Brake Module (PBM)	-	30
FA3	11D/A3	2/82 Relay, heated rear window 9/2 Heated rear window	- 2/82	30
FA4	11D/A4	17/39 13-pin outlet, cable harness towbar/tow hitch	-	15
FA5	-	-	-	-
FA6	11D/A6	17/19 12 V outlet, cargo compartment	-	15
FA11	11D/A11	4/110 Trailer Module (TRM) 17/19 12 V outlet, cargo compartment	- -	40

Fuses

Battery PF1 - PF2

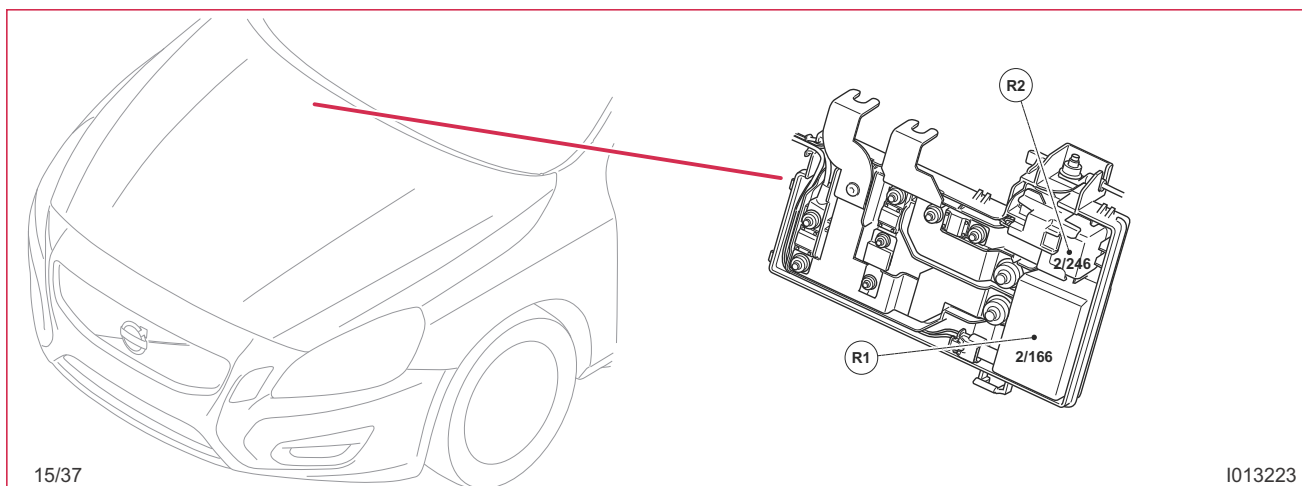


1/1 Battery

No.	Fuse function		via	A
PF1	11A/1-11A/7	Main fuses in distribution box engine compartment	-	150
	11A/42-11A/44	Main fuses in distribution box engine compartment	-	
	11B/8-11B/14	Fuses in the engine compartment distribution box	-	
	11B/16-11B/22	Fuses in the engine compartment distribution box	2/31	
	11B/23	Fuses in the engine compartment distribution box	-	
	11B/27-11B/32	Fuses in the engine compartment distribution box	-	
	11B/33	Fuses in the engine compartment distribution box	2/32	
	11B/34	Fuses in the engine compartment distribution box	-	
	11B/35-11B/41	Fuses in the engine compartment distribution box	2/32	
	15/37	Distribution box cold zone in engine compartment	-	
PF2	6/25	Starter motor	-	150
	6/26	Alternator Control Module (ACM)	-	

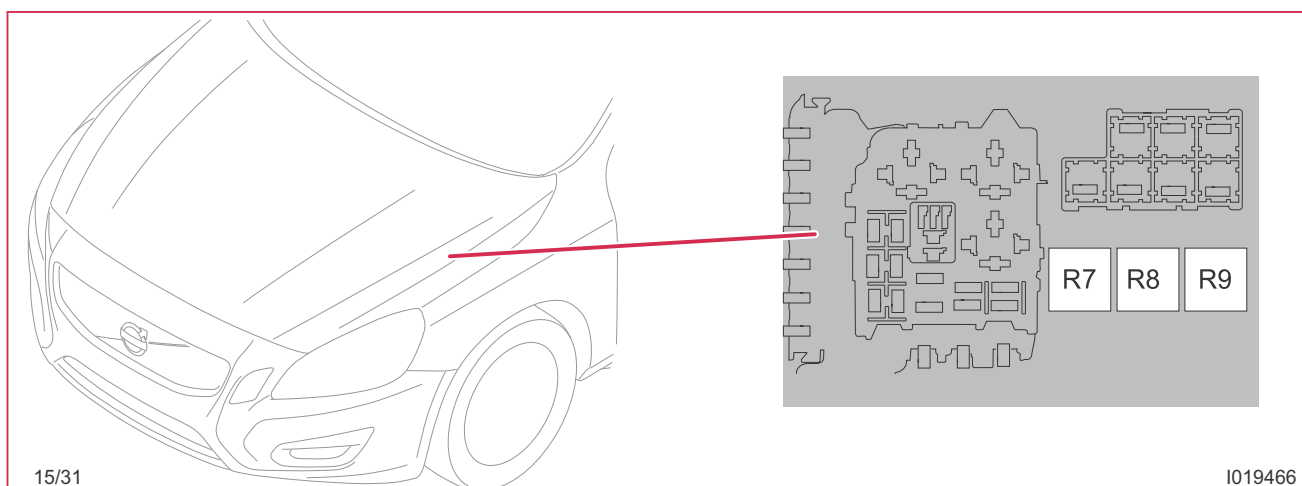
Relays

Relays in the engine compartment



15/37 Distribution box in cold zone engine compartment

Pos	Relay function	
R1	2/166	Battery relay
R2	2/246	Secondary battery relay

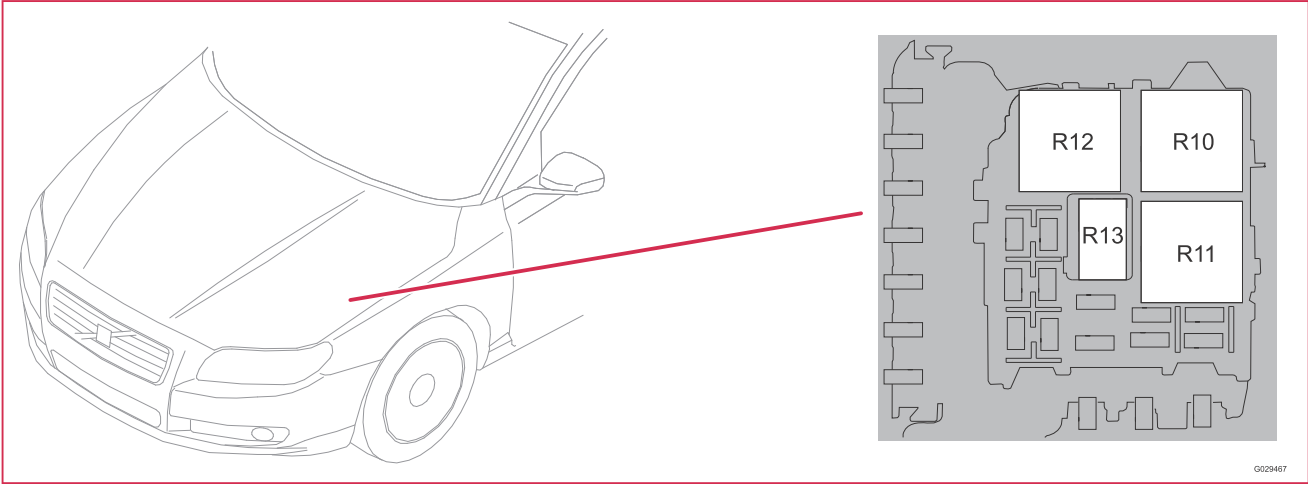


15/31 Distribution box in engine compartment

Pos	Relay function	
R7	2/31	Relay, 15-feed
R8	2/17	Relay, horn
R9	2/182	Relay, headlight washer motor

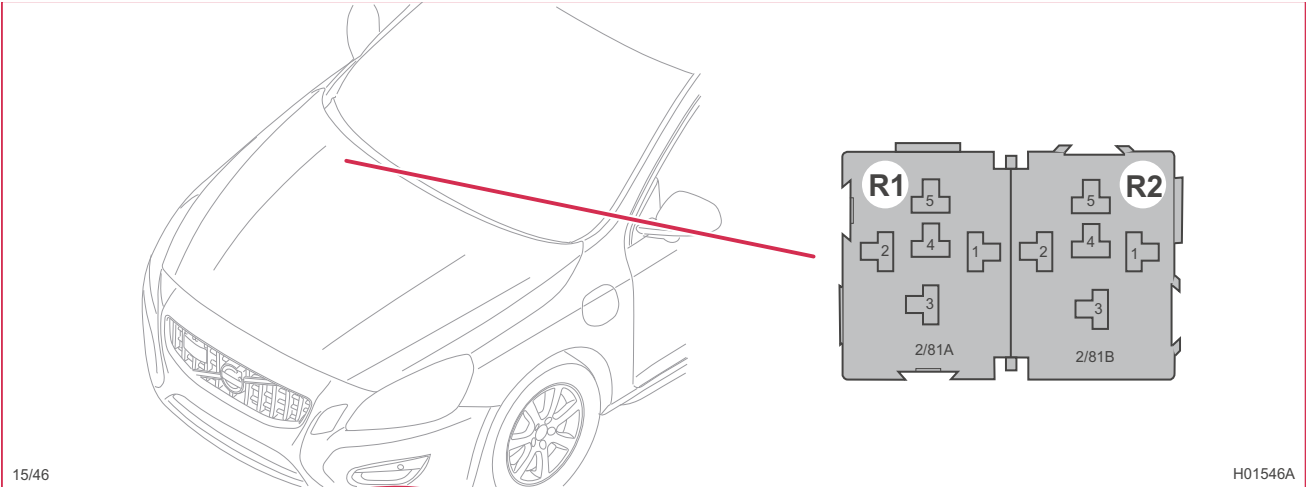
Relays

Relays in the engine compartment



15/31 Distribution box in engine compartment

Pos	Relay function	
R10	2/32	Main relay, engine management system
R11	2/14	Relay, diesel filter heater, Diesel
	2/14	Relay, coolant pump, 4-Cyl. 1.6L Turbo start/stop
	2/14	Relay, auxiliary water pump, 4-Cyl. 2.0L Turbo
R12	2/35	Starter motor relay
R13	2/22	Relay, climate control system

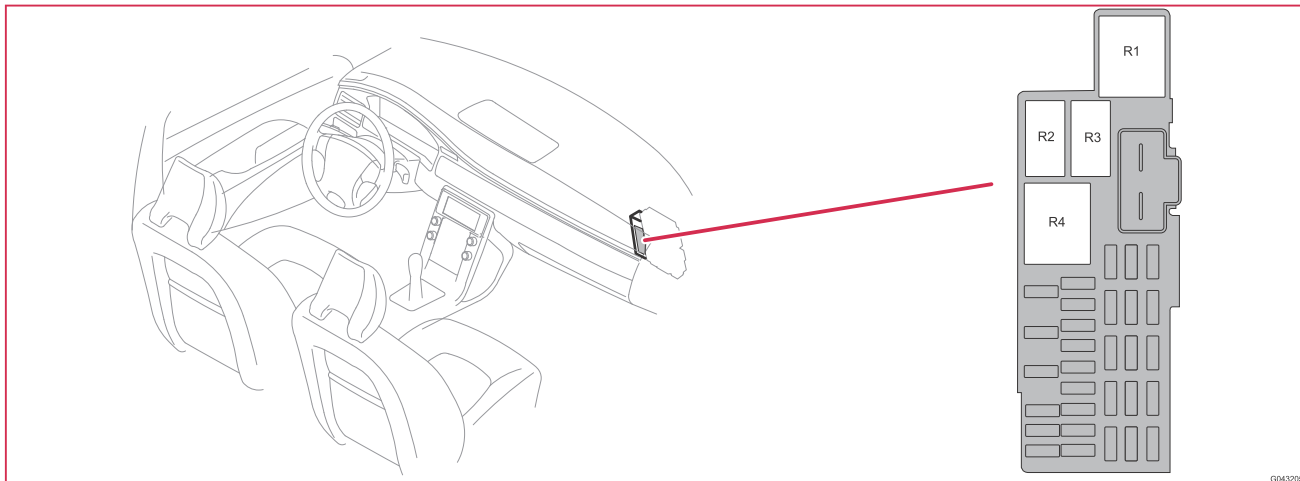


15/46 Relay box in engine compartment

Pos	Relay function	
R1	2/81A	Relay, heated windscreen, passenger side
R2	2/81B	Relay, heated windscreen, driver's side

Relays

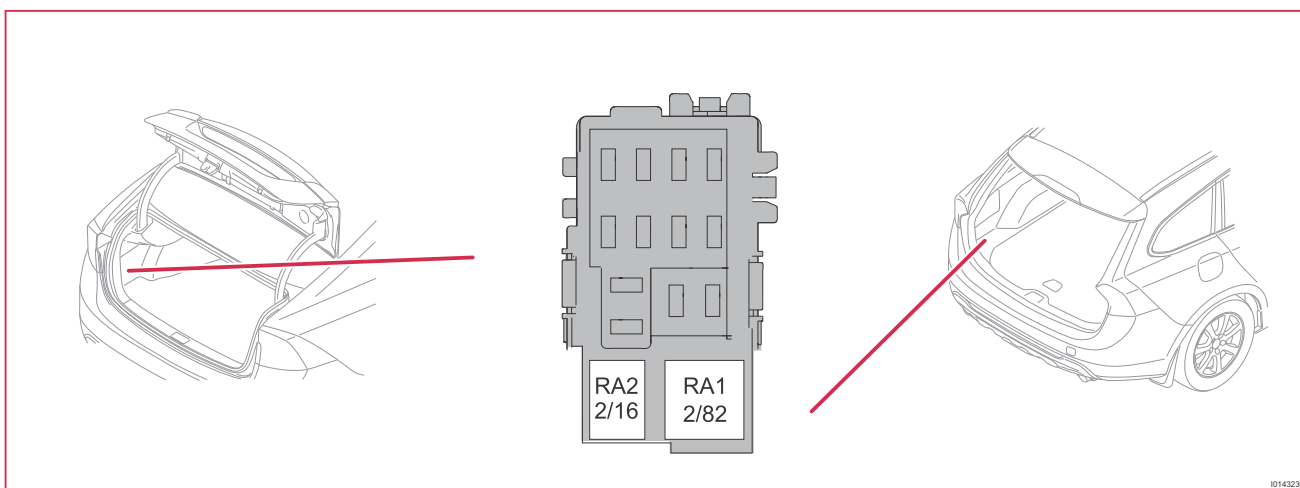
Relays in passenger and cargo compartments



G043205

15/36 Distribution box in passenger compartment

Pos	Relay function	
R1	2/88	Relay, 15-feed
R2	2/92	Relay, washer motor windshield
R3	2/93	Relay, washer motor rear window, V60
R4	2/193	Relay, comfort functions



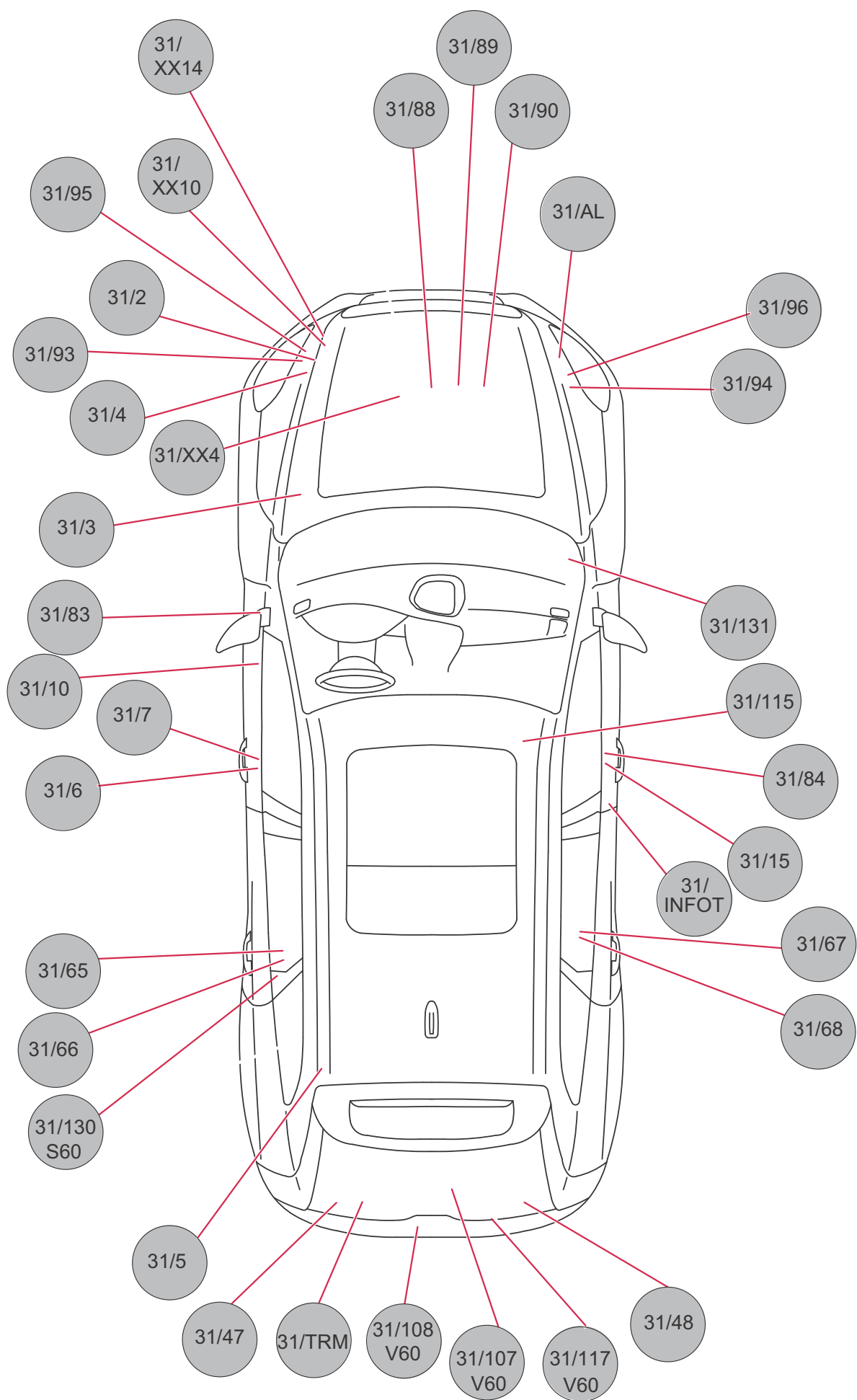
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15/32 Distribution box in cargo compartment

Pos	Relay function	
RA1	2/82	Relay, heated rear window
RA2	2/16	Relay, rear window wiper

Ground connections

Overview



A33G001

Ground connections

31/1 - 31/7

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

31/2	Left wheel housing
4/71	Cooling fan control module

31/3	Body, battery
1/1	Battery
7/240	Battery monitoring sensor

31/4	Engine
31/XX4	Ground connection

31/5	Rear edge roof
9/2	Heated rear window, V60

31/6	Bottom rail, left
3/27	Switch unit, power passenger seat, RHD
3/126	Driver Door Module (DDM), LHD
3/127	Passenger Door Module (PDM), RHD
3/128	Left rear door module (LDM)
4/52	Power Seat Module (PSM), LHD
9/12	Seat Heating Module (SHM), driver's side, LHD
9/13	Seat Heating Module (SHM), passenger side, RHD
16/159	Control module, cellular phone handsfree, RHD

31/7	Bottom rail, left
3/271	Contact, immobilizer, clutch pedal, LHD
3/281	Infotainment Control Module (ICM), RHD
3/284	Diagnostic contact, brake light, LHD
4/56	Central Electronic Module (CEM), RHD
4/185	Infotainment Head Unit (IHU), RHD
6/127	Washer motor, V60 RHD
7/51	Accelerator pedal sensor, LHD
7/93	Occupant Weight Sensor (OWS)
7/175	Weight sensor passenger seat, seat belt reminder, RHD
8/51	Igniter side airbag front left, LHD
8/52	Igniter side airbag front right, RHD
9/13	Seat Heating Module (SHM), passenger side, RHD
16/1	Integrated Audio Module (IAM), RHD
16/36	Television module (TVM)
16/60	Phone module (PHM), IHU, RHD
16/145	Remote Digital Audio Receiver (RDAR), RHD
16/159	Control module, cellular phone handsfree, RHD
16/162	Digital Audio Broadcast Module (DABM), RHD

Ground connections

31/10 - 31/15

31/10	Bottom rail, left
3/6	Hazard warning flasher switch
3/173	Switch, trunk lid private lock
4/31	Fan control module
4/33	Sunroof control module
4/80	Forward Sensing Module
4/102	Steering column lock module (SCL)
4/119	Remote Keyless Entry (RKE)
4/119.2	Remote Receiver Module (RRX)
4/125	Closing velocity module (CVM)
6/48	Damper Motor Module (DMM), recirculation
6/95	Damper Motor Module (DMM), temperature, left side
6/96	Damper Motor Module (DMM), temperature, right side
6/102	Damper Motor Module (DMM), defroster
6/103	Damper Motor Module (DMM), floor/ventilation
7/149	Rain Sensor Module (RSM)
7/159	Air Quality Sensor (AQS)
7/199	Ultrasonic sensor (IMS)
8/48	Auto-dimming rearview mirror
10/22	Ceiling light
10/29	Glove compartment lighting
10/114	Left-hand vanity mirror lighting
10/115	Right-hand vanity mirror lighting
10/150A	Rear reading light
17/13	Data link connector
17/45	Alcohol lock outlet
26/8	Alcohol lock charging cradle

31/15	Bottom rail, right
3/27	Switch unit, power passenger seat, LHD
3/65	Switch, heated rear seat
3/126	Driver Door Module (DDM), RHD
3/127	Passenger Door Module (PDM), LHD
3/129	Right rear door module (RDM)
3/156	Gear Selector Module (GSM), RHD
4/52	Power Seat Module (PSM), RHD
8/134	Solenoid, reverse interlock, manual, RHD
9/1	Outlet 12V front
9/12	Seat Heating Module (SHM), driver's side, RHD
continues	

Ground connections

31/15 - 31/67

31/15	Bottom rail, right
9/13	Seat Heating Module (SHM), passenger side, LHD
9/25	Outlet 12V rear
10/263	Lighting, cup holder tunnel console
16/45	Portable navigation system
16/164	Display/DVD headrest left (RSE)
27/8	Camera, wide angle front

31/47	Rear bumper abutment, left
2/16	Relay, rear window wiper
4/110	Trailer Module (TRM)
4/115	Park Brake Module (PBM)
6/8	Central locking motor, trunk lid
6/32	Rear window wiper motor
10/3	License plate lighting
10/17	Lamp housing, rear right
10/18	Lamp housing, rear left
10/19	Auxiliary brake light
17/19	12 V outlet, Cargo compartment
27/6	Camera, parking assistance rear

31/48	Rear bumper abutment, right
4/93	Keyless vehicle module (KVM)
4/126	Side Obstacle Detection Control Module left (SODL)
4/127	Side Obstacle Detection Control Module right (SODR)
6/37	Lock motor, fuel filler cover
10/17	Lamp housing, rear right

31/65	Rear seat riser, left-hand side 1
4/82	Differential Electronic Module (DEM)
6/141	Motor folding head restraint left
8/59	Rear left head restraint solenoid
9/14	Control module, rear left seat heater

31/66	Rear seat riser, left-hand side 2
4/83	Fuel pump control module
6/33	Fuel pump

31/67	Rear seat riser, right side 1
4/84	Suspension Module (SUM)
4/86	Parking Assistance Module (PAM)
6/142	Motor folding head restraint right
8/60	Rear right head restraint solenoid
9/15	Control module, rear right seat heater

Ground connections

31/68 - 31/88

31/68	Rear seat riser, right side 2
6/35	Fuel pump, auxiliary heater
9/38	Electrically heated fuel filter, 5-Cyl. Diesel

31/83	Bottom rail, left
3/111	Light Switch Module (LSM)
3/130	Steering Wheel Module (SWM)
3/272	Switch, parking brake
3/112	Climate Control Module (CCM)
4/148	Heated Steering Wheel Module (HSWM)
5/1	Driver Information Module (DIM)
9/42	PTC-element
10/1	Left-hand front lamp housing
10/2	Right-hand front lamp housing
10/19	Auxiliary brake light
16/60	Phone Module (PHM)
16/65	Immobilizer antenna unit (IAU)
17/13	Data link connector

31/84	Bottom rail, right
3/271	Contact, immobilizer, clutch pedal, RHD
3/281	Infotainment Control Module (ICM), LHD
3/284	Diagnostic contact, brake light, RHD
4/56	Central Electronic Module (CEM), LHD
4/185	Infotainment Head Unit (IHU), LHD
6/127	Washer motor, V60 LHD
7/51	Accelerator pedal sensor, RHD
7/93	Occupant Weight Sensor (OWS)
7/175	Weight sensor passenger seat, seat belt reminder, LHD
8/51	Igniter side airbag front driver's seat, RHD
8/52	Igniter side airbag front passenger seat, LHD
9/13	Seat Heating Module (SHM), passenger side, LHD
16/1	Integrated Audio Module (IAM), LHD
16/36	TV receiver, LHD
16/60	Phone module (PHM, IHU, LHD
16/145	Remote Digital Audio Receiver (RDAR), LHD
16/159	Control module, mobile phone handsfree, LHD
16/162	Digital Audio Broadcast Module (DABM), LHD

31/88	Engine ignition coils
20/3	Spark plug with ignition coil, 4- & 5-Cyl. Turbo
20/4	Spark plug with ignition coil, 4- & 5-Cyl. Turbo
20/5	Spark plug with ignition coil, 4-Cyl. 2.0L Turbo & 6-Cyl. Turbo
20/6	Spark plug with ignition coil, 4-Cyl. 2.0L Turbo & 6-Cyl. Turbo

Ground connections

31/89 - 31/96

31/89	Engine ignition coils
20/5	Spark plug with ignition coil, 4-Cyl. 2.0L Turbo & 5-Cyl. Turbo
20/6	Spark plug with ignition coil, 4-Cyl. 2.0L Turbo & 5-Cyl. Turbo
20/7	Spark plug with ignition coil, 5- & 6-Cyl. Turbo
20/8	Spark plug with ignition coil, 6-Cyl. Turbo

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

31/93	Left wheel housing 2
4/56	Central Electronic Module (CEM), RHD
4/99	Electronic power steering control module
6/1	Wiper Motor Module
6/104	Washer motor headlights
7/4	Brake fluid level sensor
7/5	Washer fluid level sensor
9/58	Heated windshield washer nozzles
10/1	Left-hand front lamp housing
16/10	Horn 1
16/11	Horn 2
16/35	Siren Control Module (SCM)

31/94	Right wheel housing 2
4/7	Combustion Preheater Module (CPM)
4/106	Control module, remote parking heater start
10/2	Right-hand front lamp housing

31/95	Left wheel housing 3
6/164	Electrohydraulic power steering module (EHPAS)

31/96	Right wheel housing 3
3/62	Hood alarm contact
4/56	Central Electronic Module (CEM), LHD
4/136	Active Grillshutter Module (AGM)
7/73	Coolant level sensor
7/203	Forward-aimed radar (FLR)
10/2	Right-hand front lamp housing
10/11	Front left running/parking light
10/12	Front right running/parking light
15/46	Relay box in engine compartment

Ground connections

31/107 - 31/XX10

31/107	Trunk lid/tailgate upper edge V60
31/117	Trunk lid/tailgate lower edge V60

31/108	Trunk lid/tailgate upper edge V60
27/6	Camera, parking assistance rear

31/115	Left roof, A-pillar
9/7	Heated windscreen

31/117	Tailgate upper, V60
31/107	Ground connection, V60

31/130	Left roof, C-pillar
10/19	Auxiliary brake lights, S60

31/131	Start/stop function
1/2	Secondary battery
9/42	PTC-Element

31/XX4	Engine - Body
31/4	Ground connection

31/XX10	Left wheel housing 1
3/10	Reversing light contact
3/282	Switch indicator 1st gear, 5-Cyl. Diesel
4/28	Transmission Control Module (TCM)
4/46	Engine Control Module (ECM)
4/109	Control module glow plug, 4-Cyl. Diesel
6/73	Coolant pump
6/179	Electric catch motor
7/243	Gear position sensor neutral position
8/3	Electromagnetic clutch, climate control system, 4-Cyl.
8/78	Pressure monitor power steering, 4-Cyl. Turbo
8/84	Switch vacuum pump 4- & 5-Cyl. Turbo
9/32	PTC resistor, crankcase ventilation
9/38	Electrically heated fuel filter
9/38B	Electrically heated fuel filter
20/3-6	Spark plug with ignition coil, 4-Cyl. Turbo

Ground connections

31/XX14 - 31/TRM

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

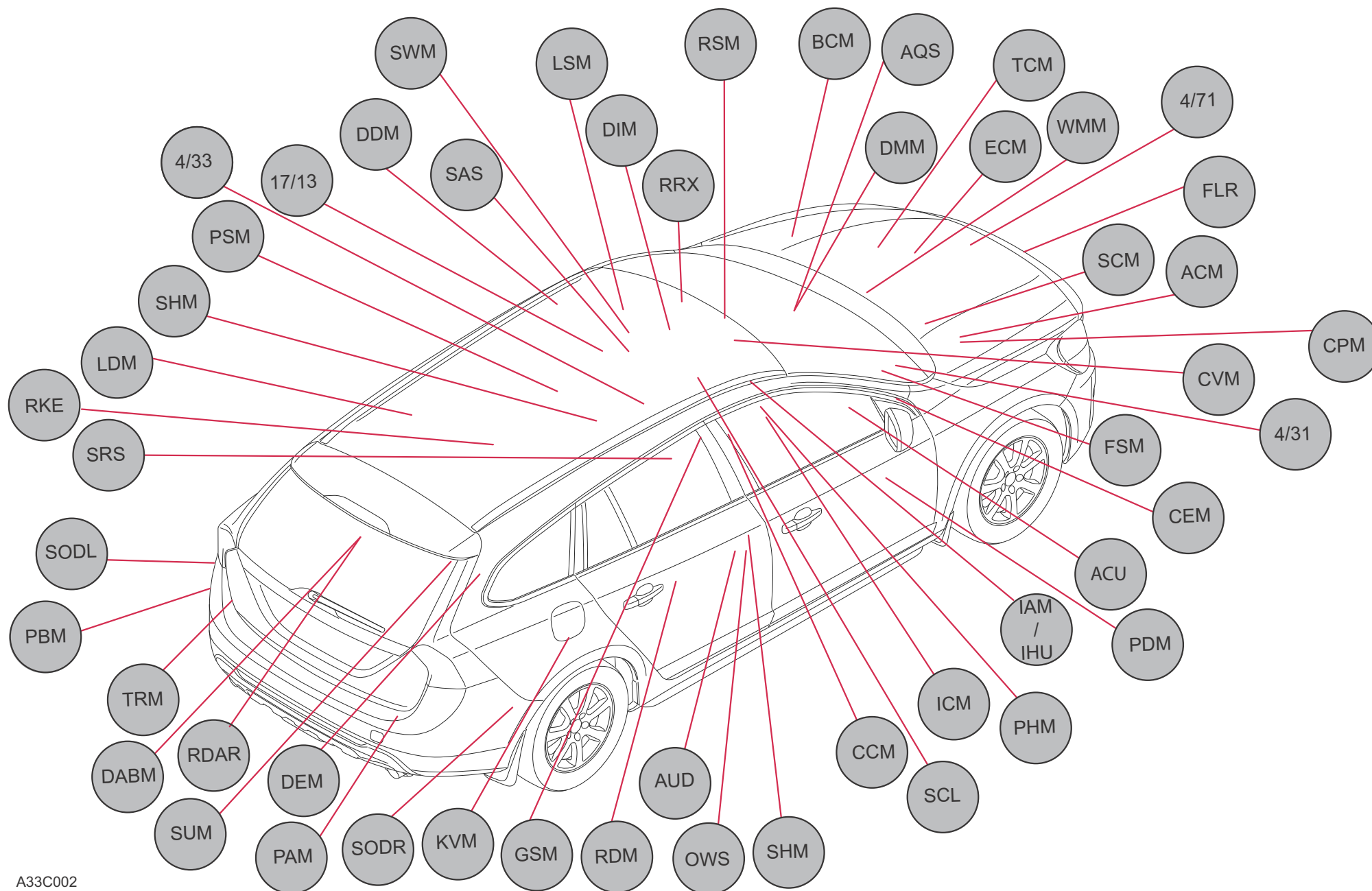
31/AL Auxiliary lights	
10/65	Auxiliary light, front right
10/69	Auxiliary light, front left

31/INFOT Infotainment	
16/105	Audio module (AUD)
16/159	Control module, cellular phone handsfree

31/TRM Accessories	
17/39	13-pin outlet, tow hitch cable harness
4/110	Trailer Module (TRM)

Control modules

Overview locations



A33C002

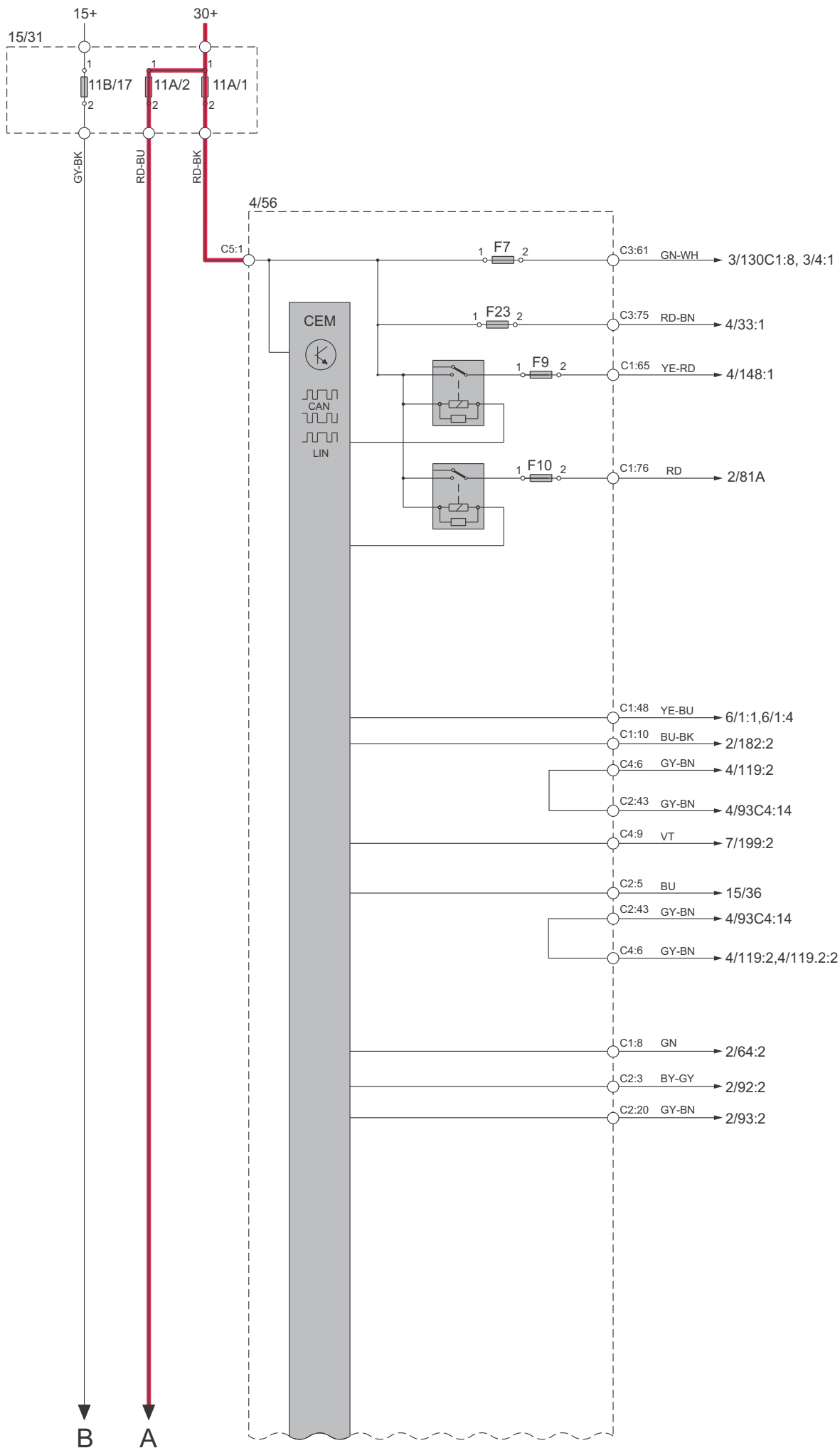
Control modules

Overview designations

Unit	Designation		Unit	Designation	
ACM	6/26	Alternator Control Module (ACM)	PBM	4/115	Park Brake Module (PBM)
ACU	4/156	Accessory Connectivity Unit (ACU)	PDM	3/127	Passenger door module (PDM)
AQS	7/159	Air Quality Sensor (AQS)	PHM	16/60	Phone Module (PHM)
AUD	16/105	Audio module (AUD)	PSM	4/52	Power Seat Module (PSM)
BCM	4/16	Brake Control Module (BCM)	RDAR	16/145	Remote Digital Audio Receiver (RDAR)
CCM	3/112	Climate control module (CCM)	RDM	3/129	Right rear door module (RDM)
CEM	4/56	Central Electronic Module (CEM)	RKE	4/119	Remote Keyless Entry (RKE)
CPM	4/7	Combustion Preheater Module (CPM)	RRX	4/119.2	Remote Receiver Module (RRX)
CVM	4/125	Closing velocity module (CVM)	RSM	7/149	Rain Sensor Module (RSM)
DABM	16/162	Digital Audio Broadcast Module (DABM)	SAS	4/68	Steering Wheel Angle Sensor Module (SAS)
DDM	3/126	Driver door module (DDM)	SCL	4/102	Steering column lock module (SCL)
DEM	4/82	Differential Electronic Module (DEM)	SCM	16/35	Siren Control Module (SCM)
DIM	5/1	Driver Information Module (DIM)	SHM	9/12	Seat Heating Module (SHM) driver's side
DMM		Damper Motor Module (DMM)		9/13	Seat Heating Module (SHM) passenger side
ECM	4/46	Engine Control Module (ECM)	SODL	4/126	Side Obstacle Detection Control Module left (SODL)
FLR	7/203	Forward-aimed radar (FLR)	SODR	4/127	Side Obstacle Detection Control Module right (SODR)
FSM	4/80	Forward Sensing Module (FSM)	SRS	4/9	Supplemental Restraint System (SRS)
GSM	3/156	Gear Selector Module (GSM)	SUM	4/84	Suspension Module (SUM)
IAM	16/1	Integrated Audio Module (IAM)	SWM	3/130	Steering Wheel Module (SWM)
ICM	3/281	Infotainment control module (ICM)	TCM	4/28	Transmission Control Module (TCM)
IHU	4/185	Infotainment Head Unit (IHU)	TRM	4/110	Trailer Module (TRM)
KVM	4/93	Keyless vehicle module (KVM)	WMM	6/1	Wiper motor module (WMM)
LDM	3/128	Left rear door module (LDM)	4/31	4/31	Fan control module
LSM	3/111	Light Switch Module (LSM)	4/33	4/33	Sunroof control module
OWS	7/93	Occupant Weight Sensor (OWS)	4/71	4/71	Cooling fan control module
PAM	4/86	Parking Assistance Module (PAM)	17/13	17/13	Data link connector

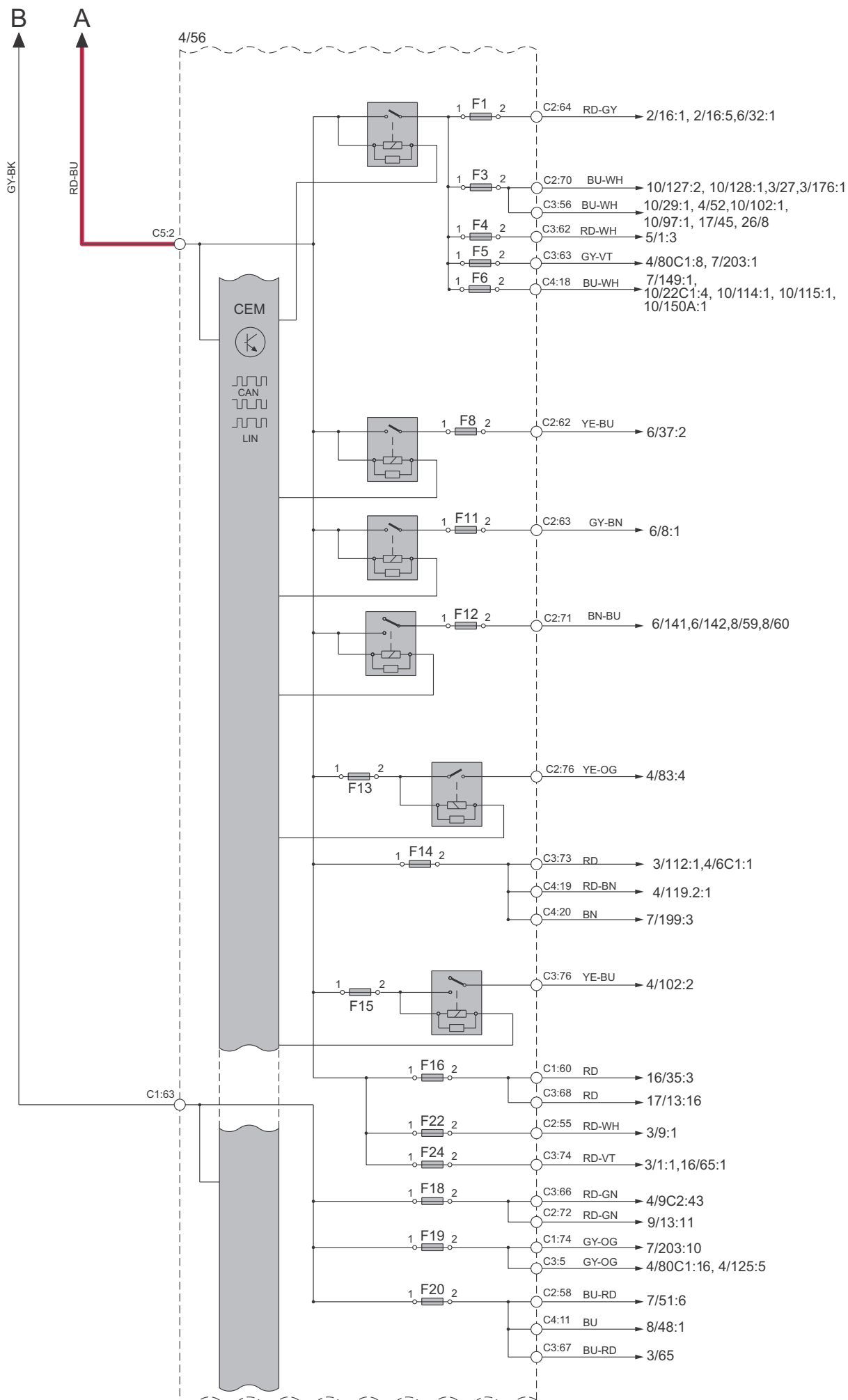
Control modules

Central Electronic Module (CEM) 1:3



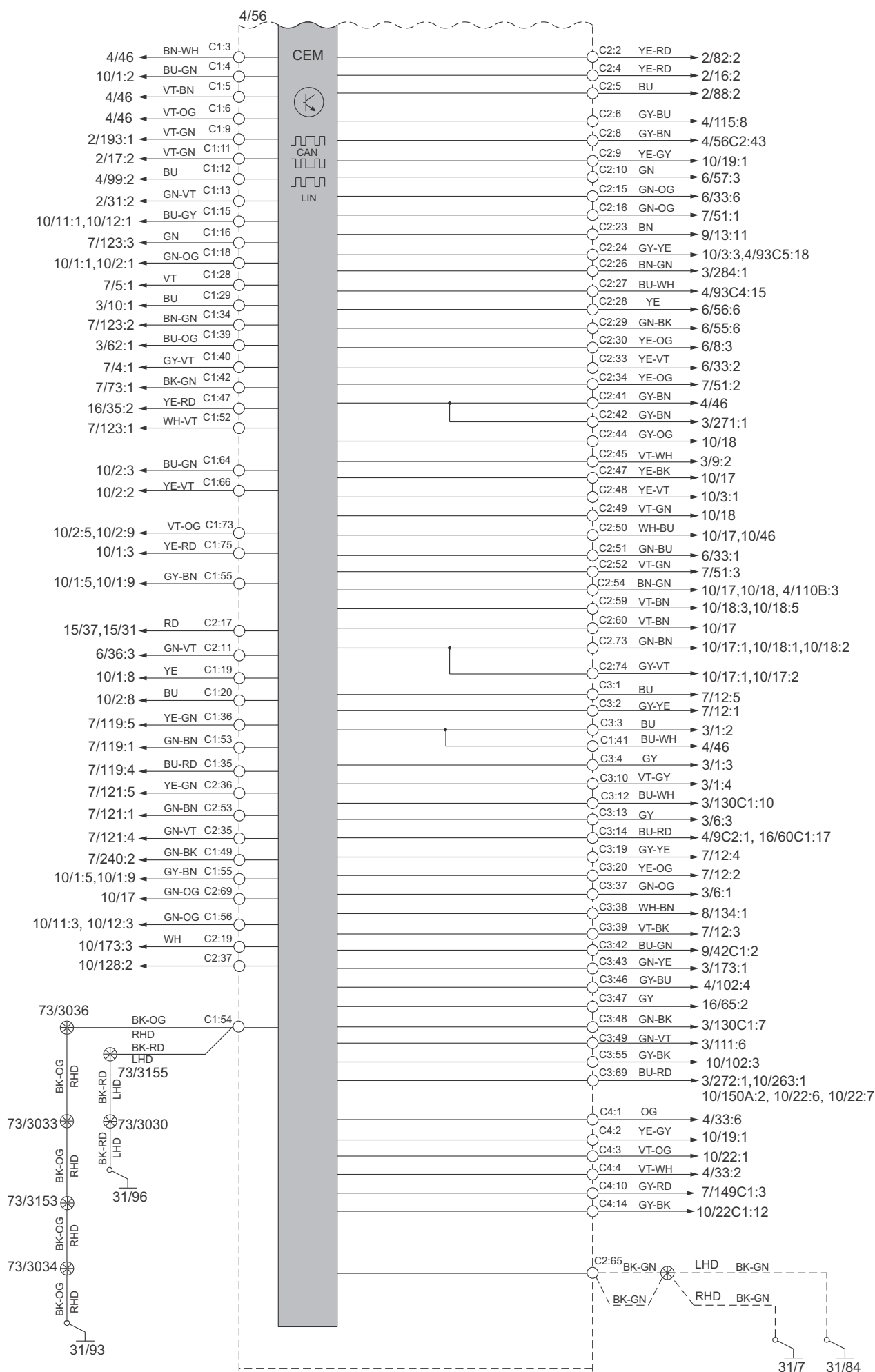
Control modules

Central Electronic Module (CEM) 2:3



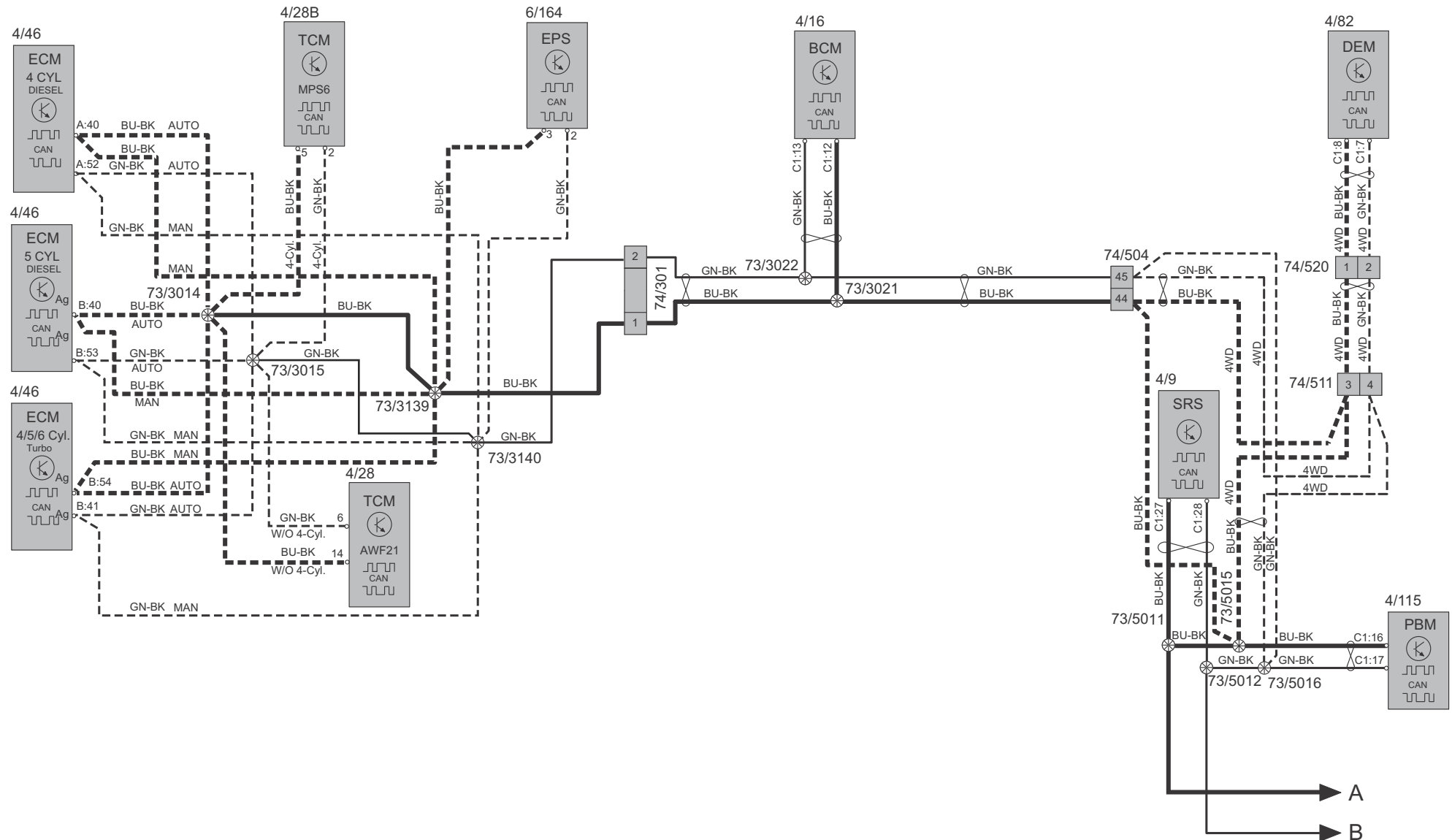
Control modules

Central Electronic Module (CEM) 3:3



Control modules

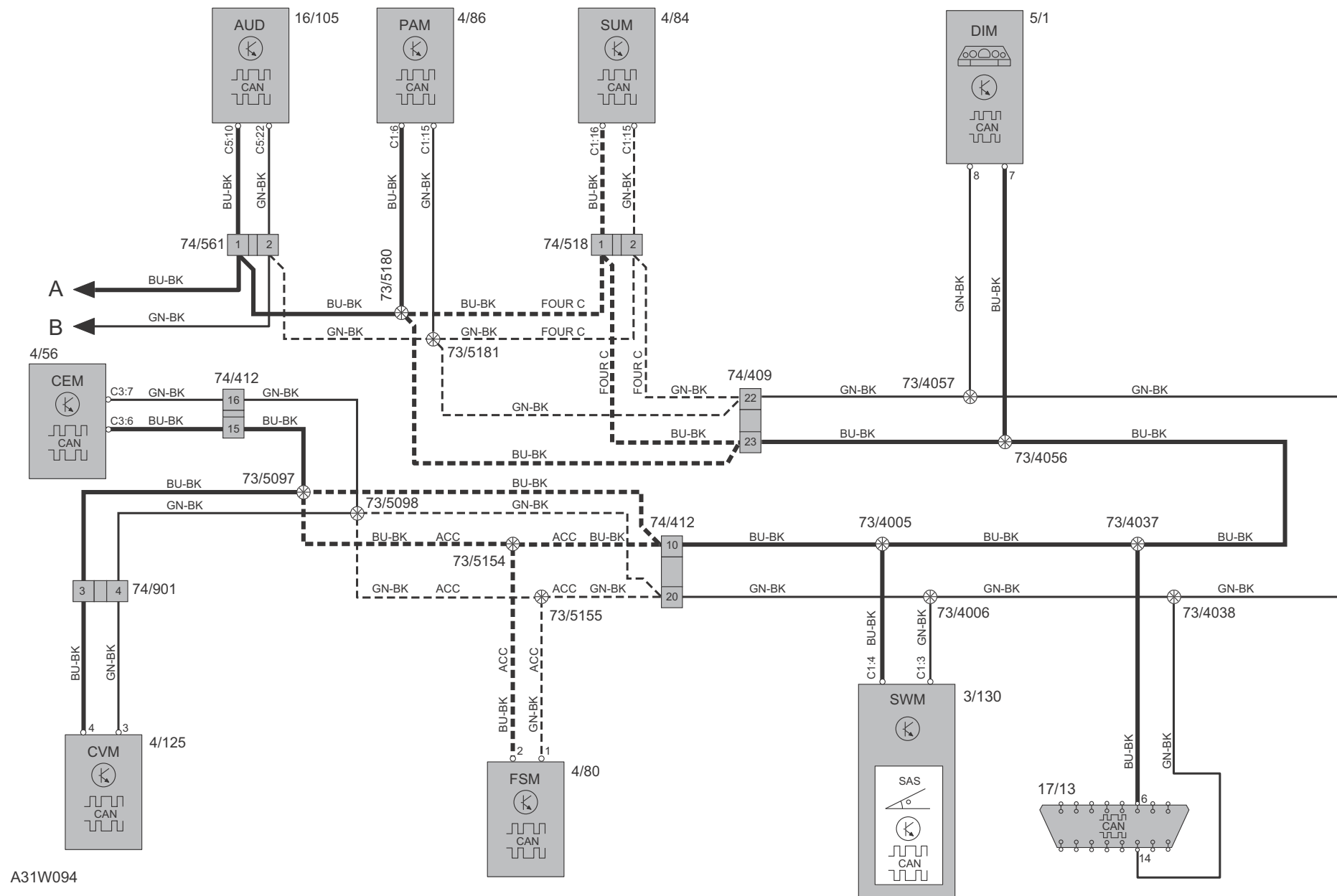
Data communication, High speed CAN exc. 4-Cyl. 2.0L 1:2



A34W006

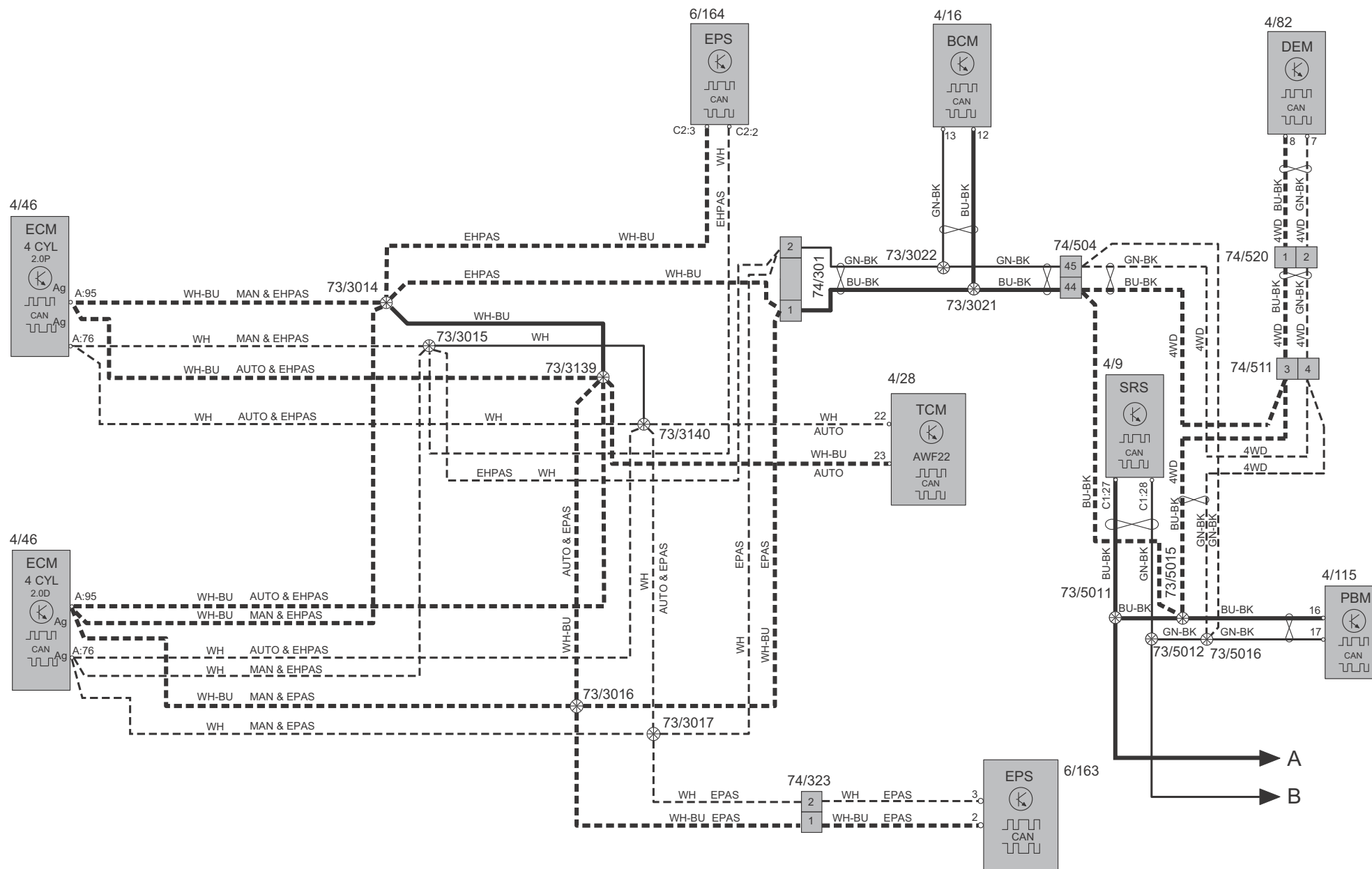
Control modules

Data communication, High speed CAN exc. 4-Cyl. 2.0L 2:2



Control modules

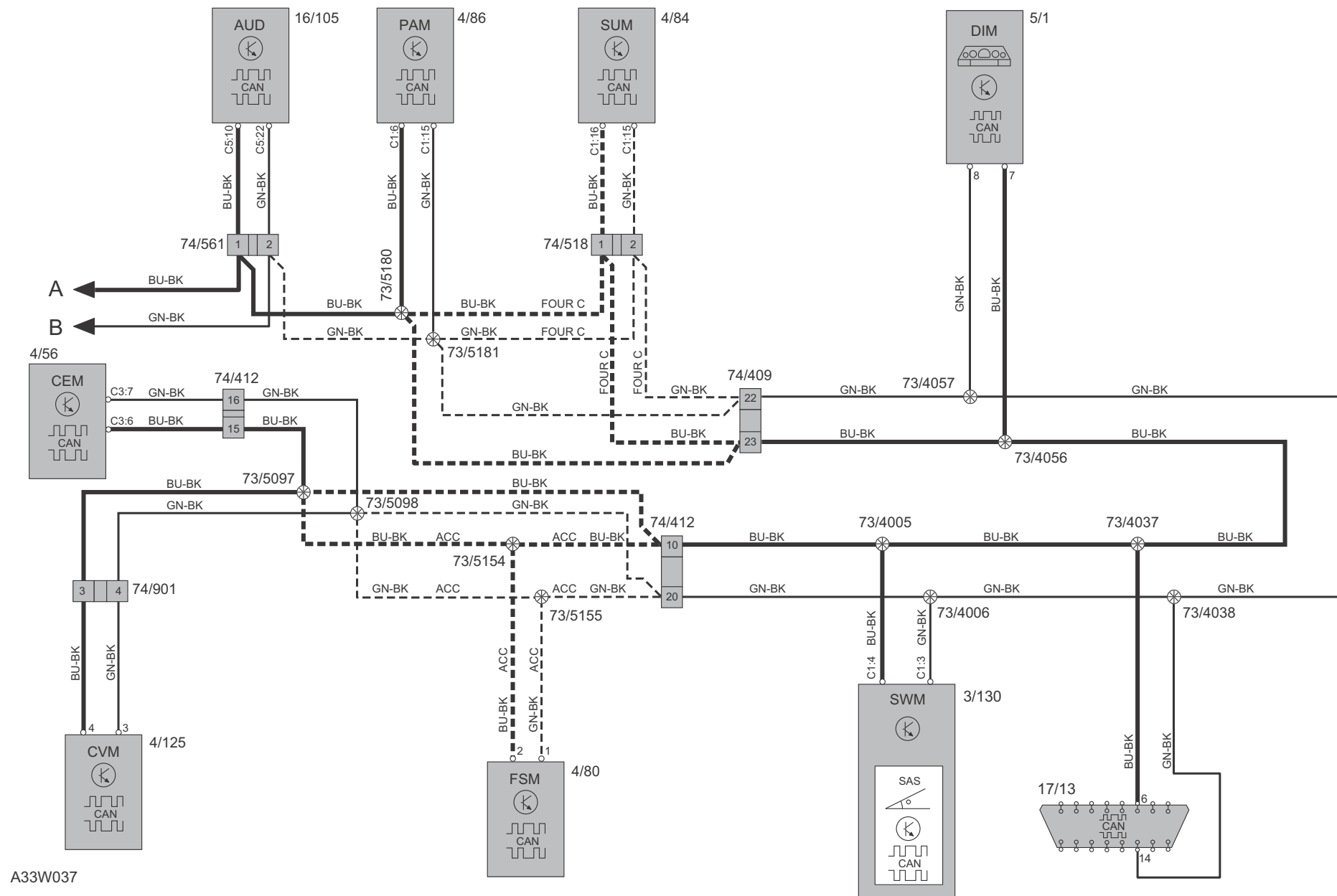
Data communication, High speed CAN 4-Cyl. 2.0L 1:2



A33W036

Control modules

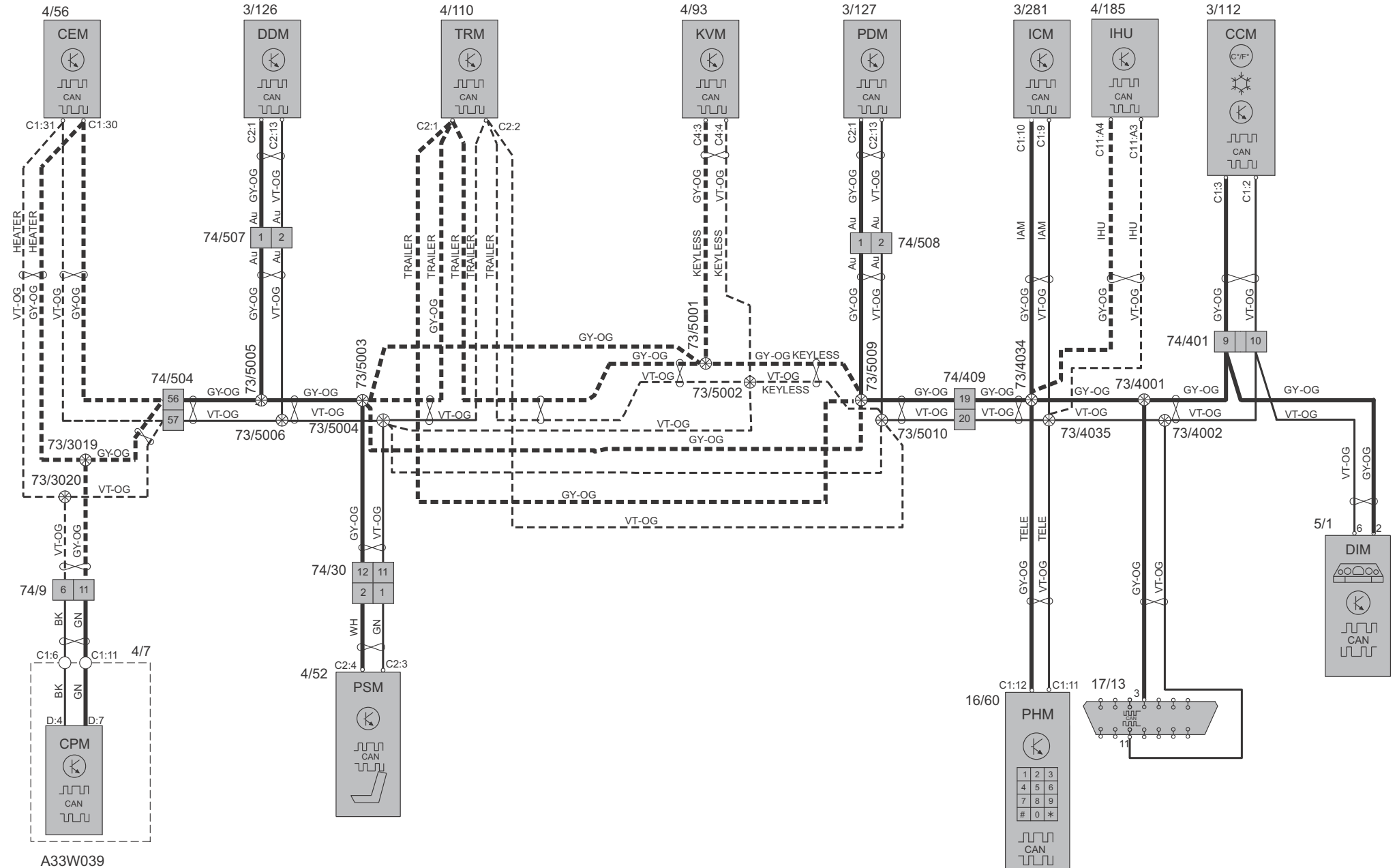
Data communication, High speed CAN 4-Cyl. 2.0L 2:2



A33W037

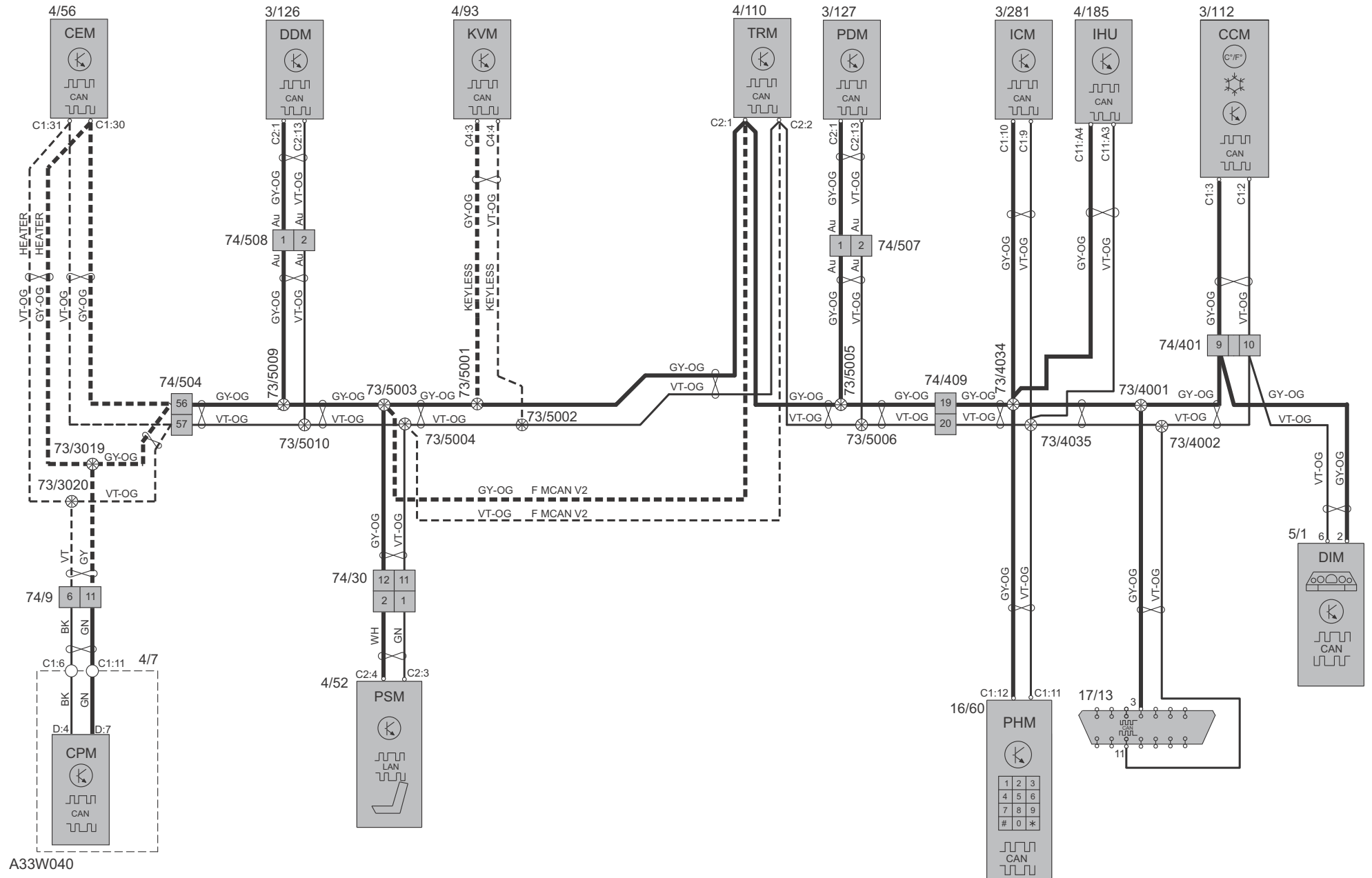
Control modules

Data communication intermediate speed CAN, LHD

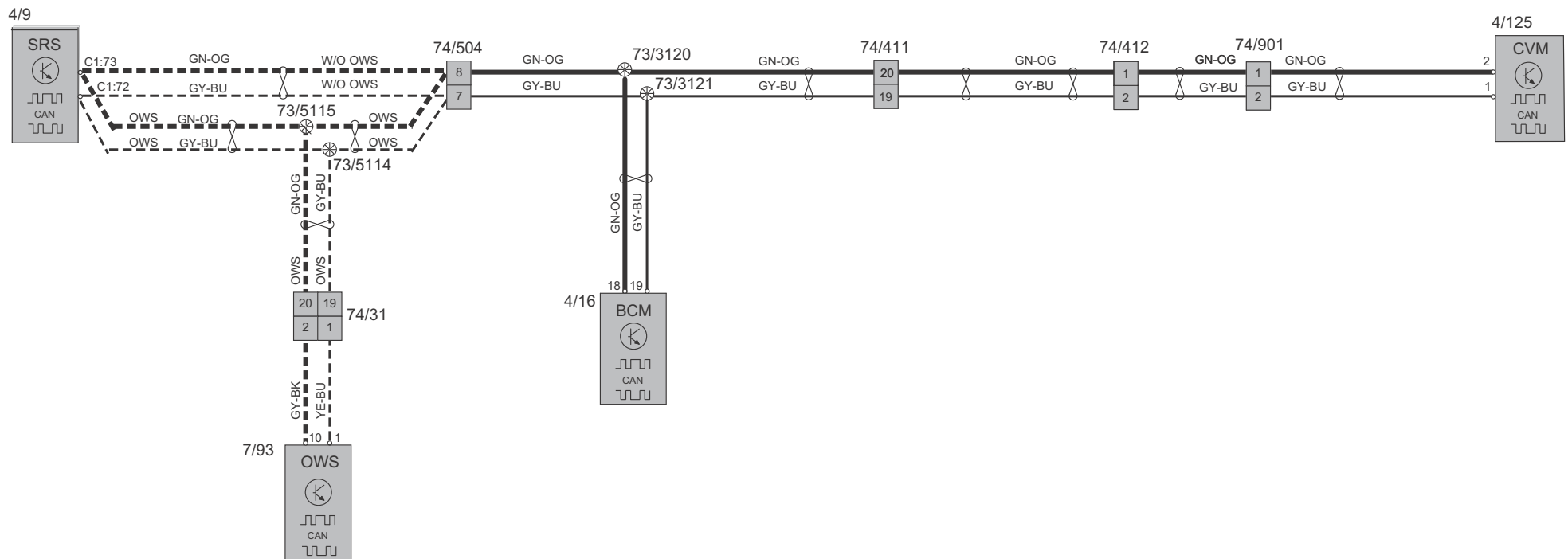


Control modules

Data communication intermediate speed CAN, RHD



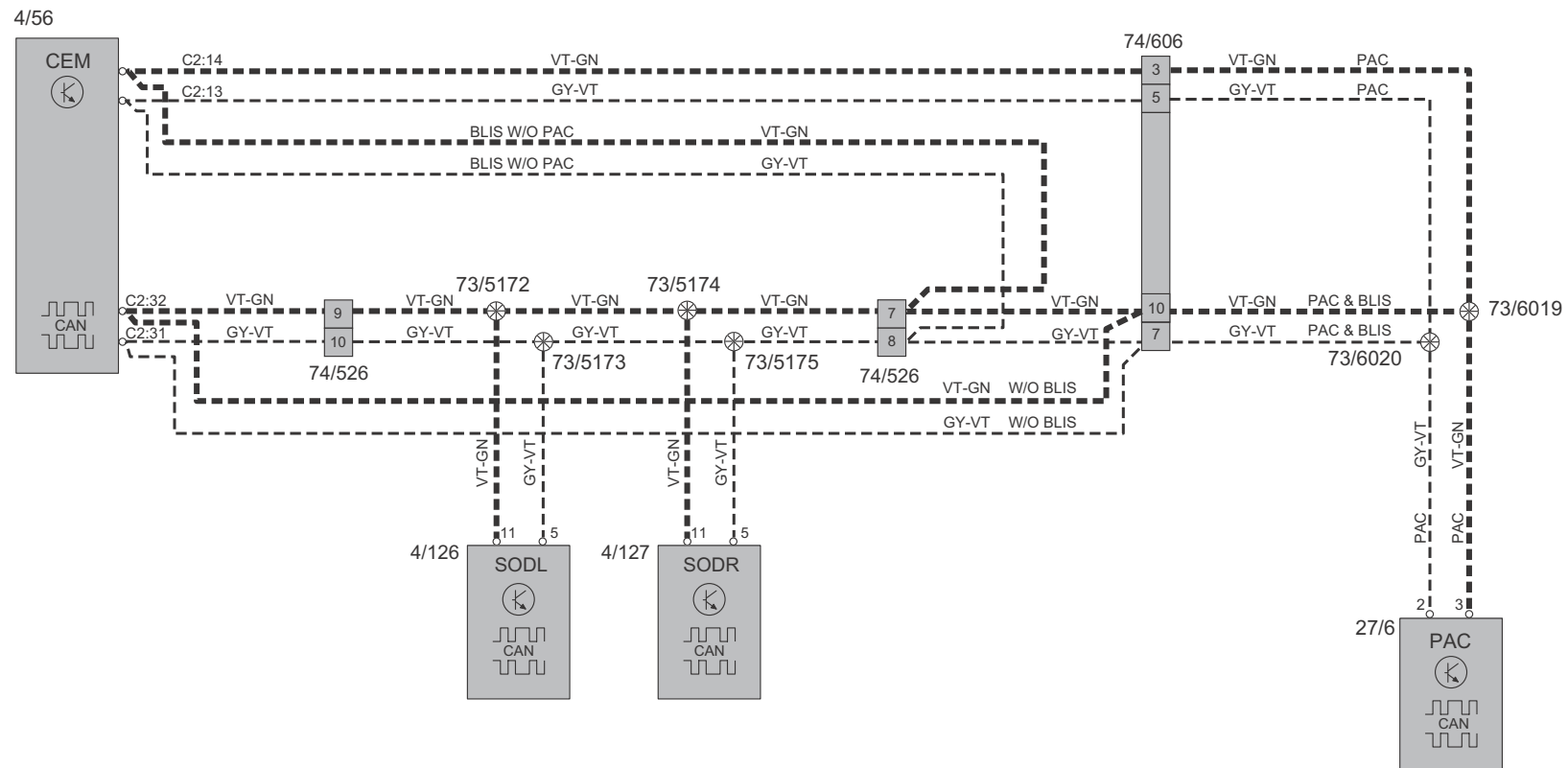
Control modules
Data communication Local CAN



A34W028

Control modules

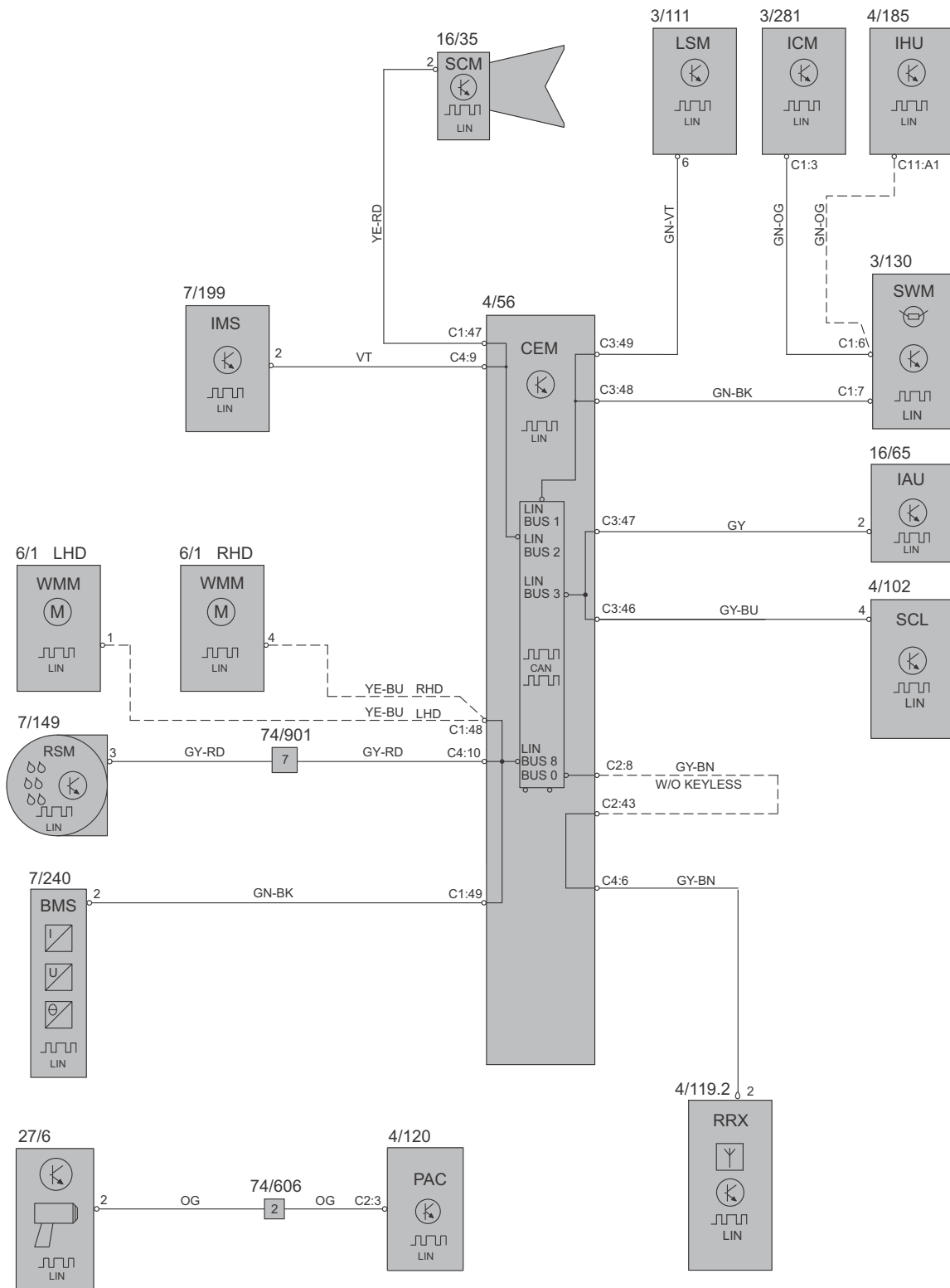
Data communication Extended CAN



A33W042

Control modules

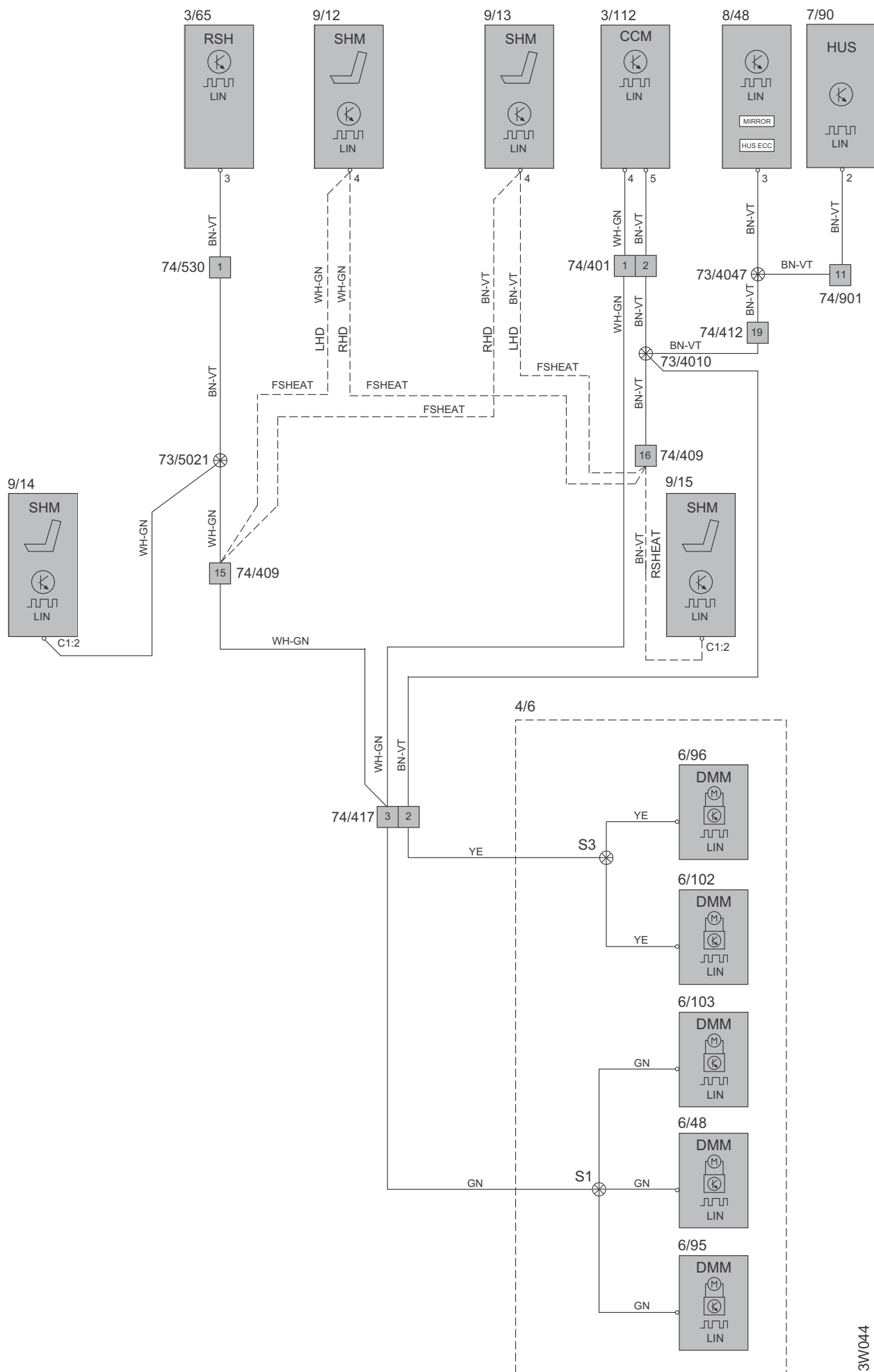
Data communication, LIN 1:3



A34W007

Control modules

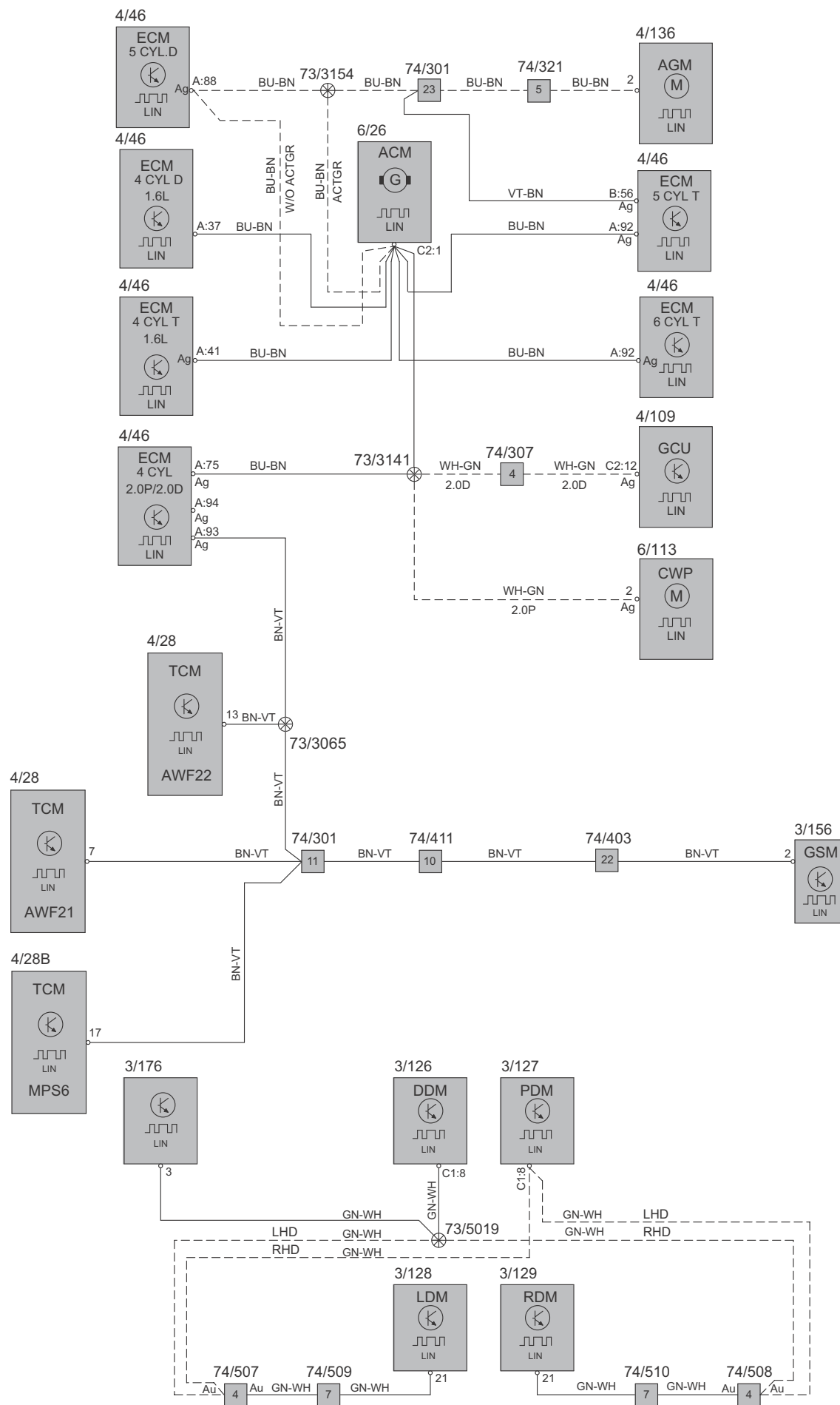
Data communication, LIN 2:3



A33W044

Control modules

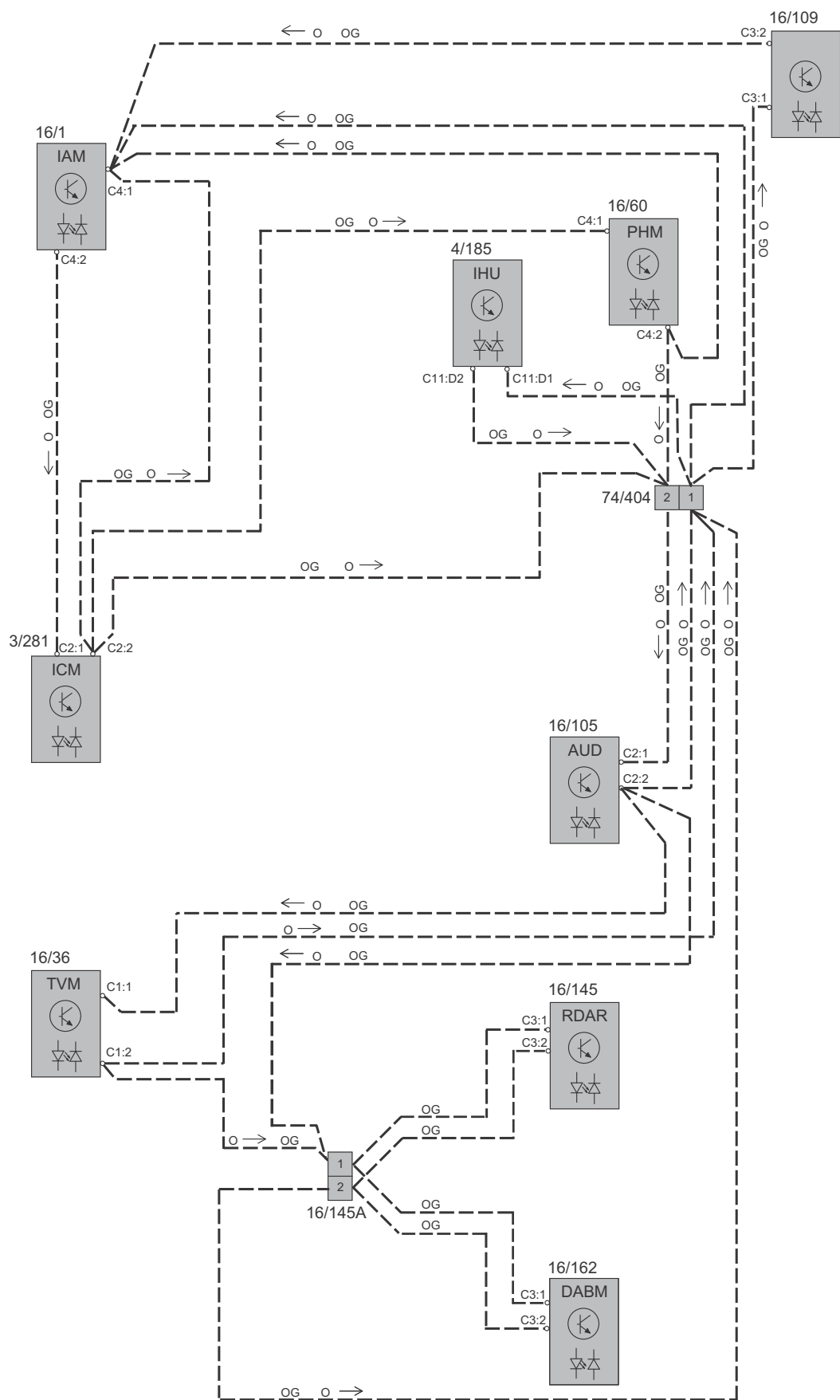
Data communication, LIN 3:3



A34W008

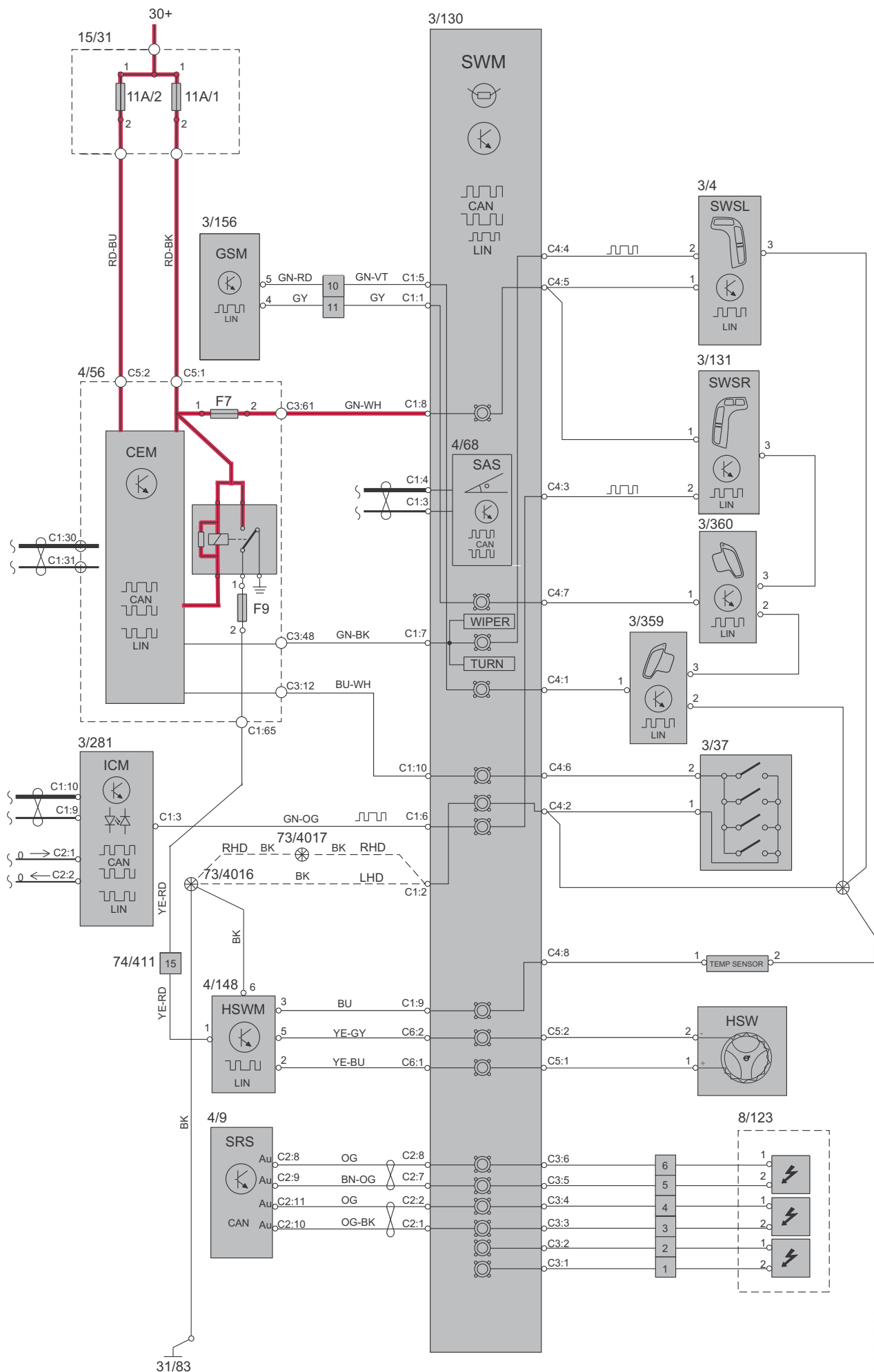
Control modules

Data communication MOST



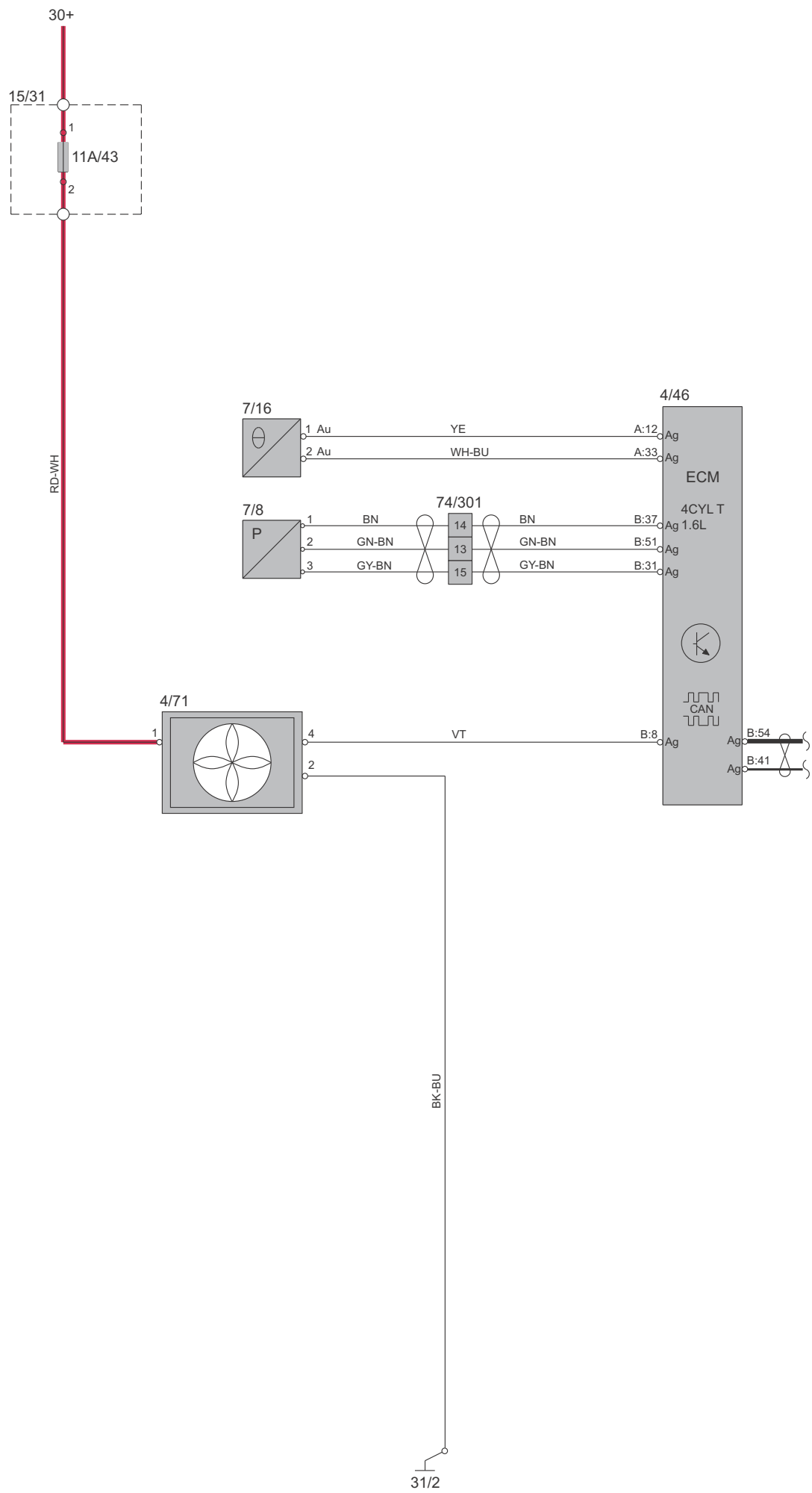
Control modules

Steering Wheel Module (SWM)



A34W009

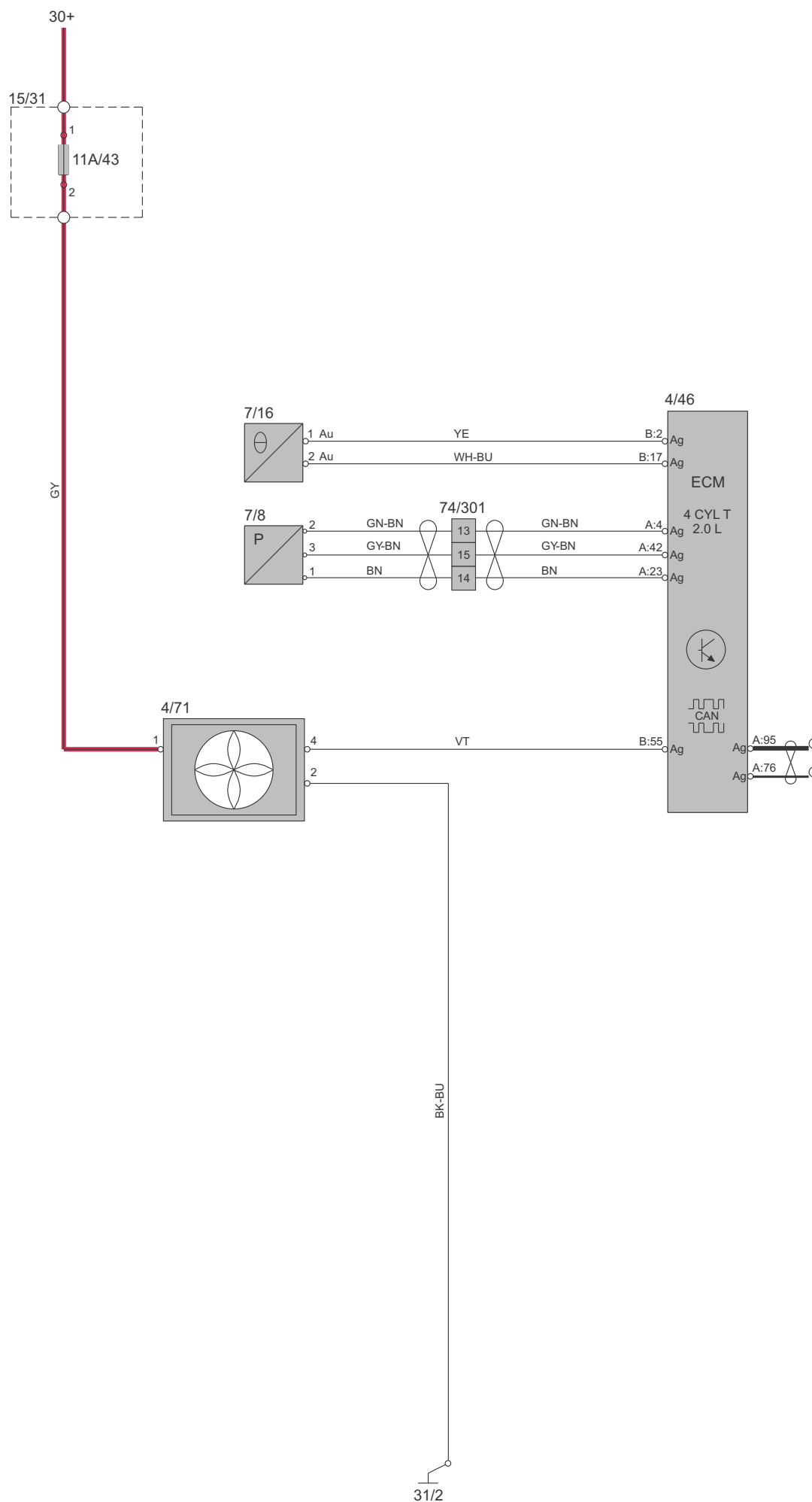
Group 26 Cooling system
Cooling fan, 4-Cyl. 1.6L Turbo



A33W048

Group 26 Cooling system

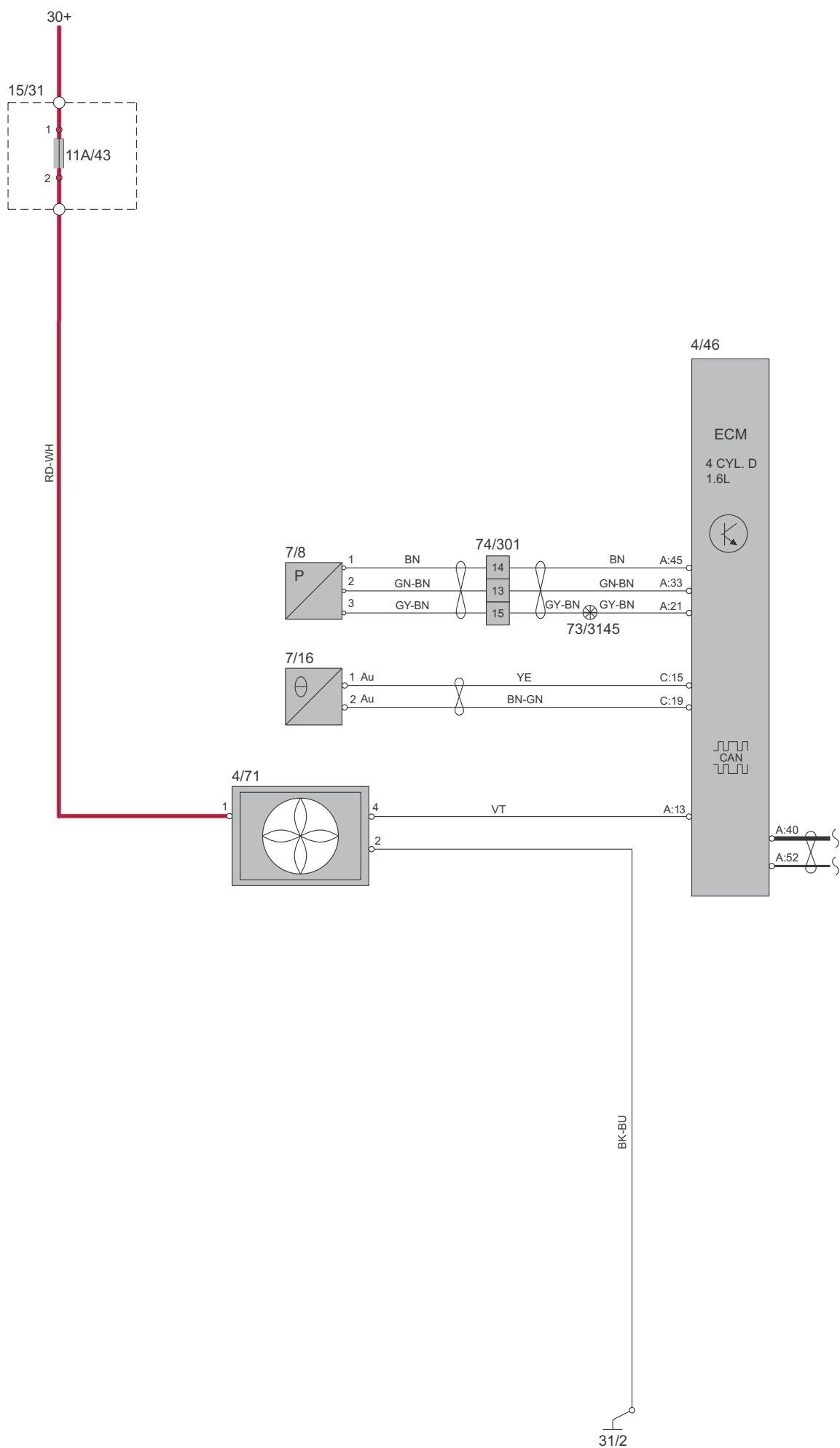
Cooling fan, 4-Cyl. 2.0L Turbo



A33W053

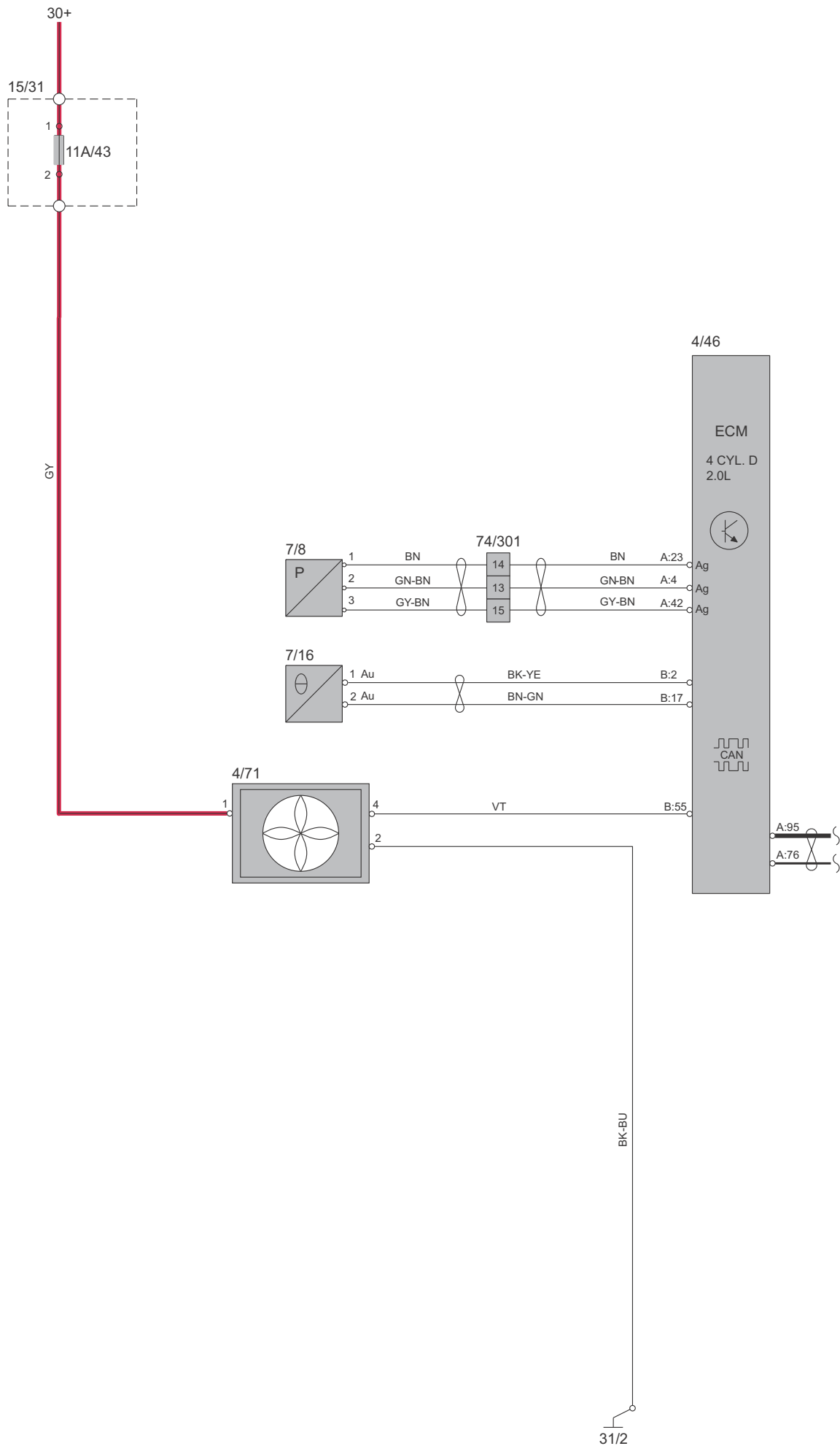
Group 26 Cooling system

Cooling fan, 4-Cyl. 1.6L Diesel



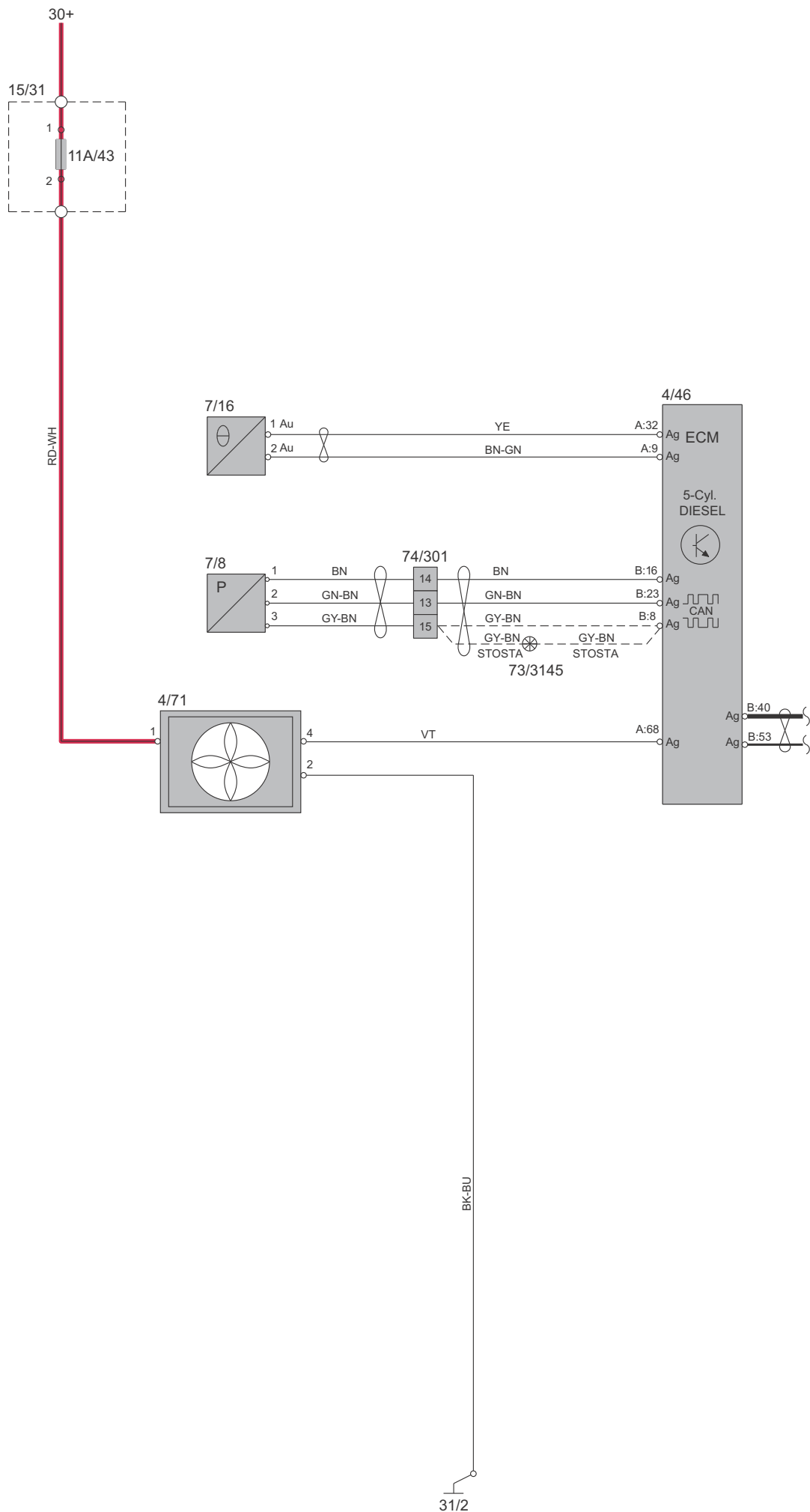
A33W049

Group 26 Cooling system
Cooling fan, 4-Cyl. 2.0L Diesel



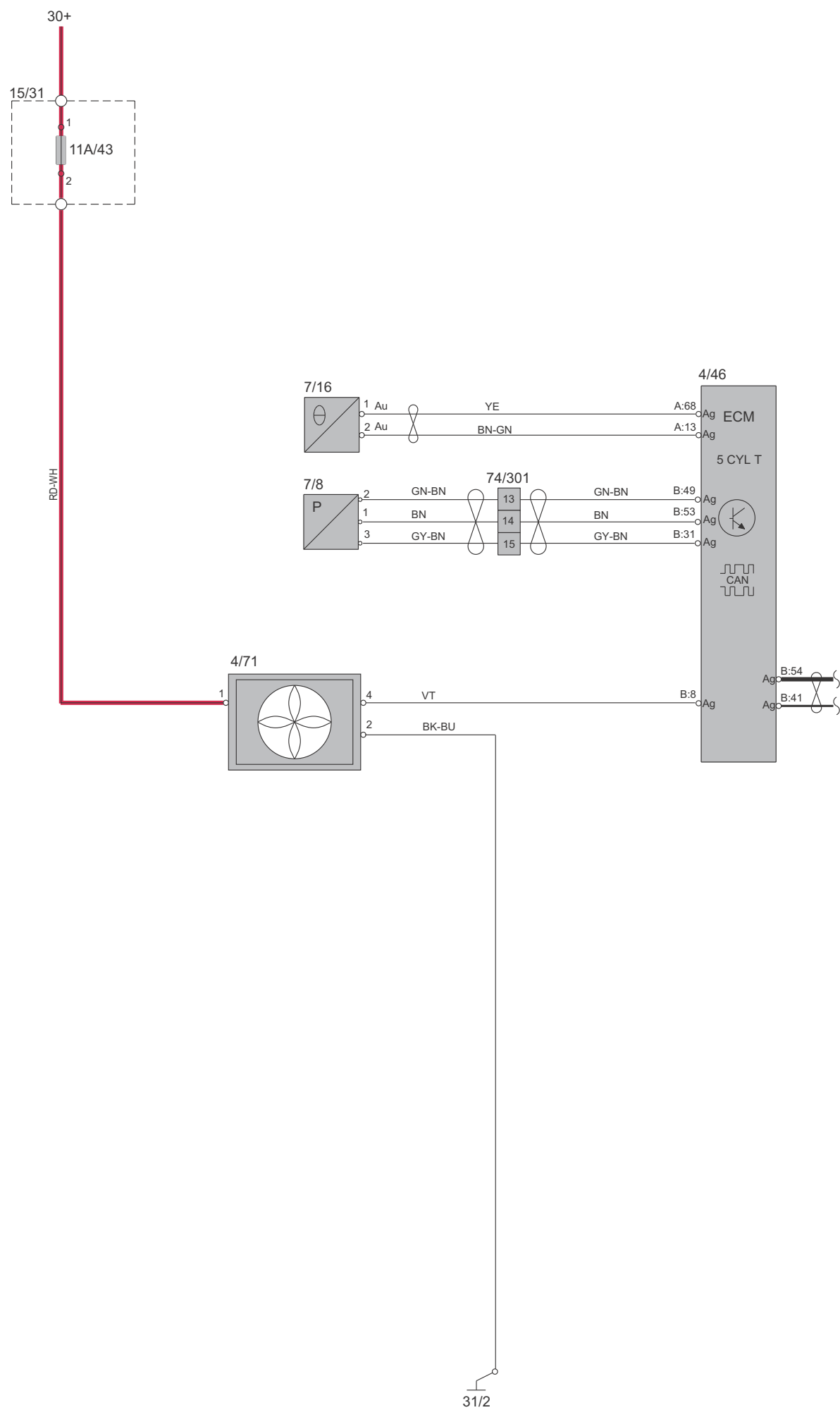
A33W054

Group 26 Cooling system
Cooling fan, 5-Cyl. Diesel



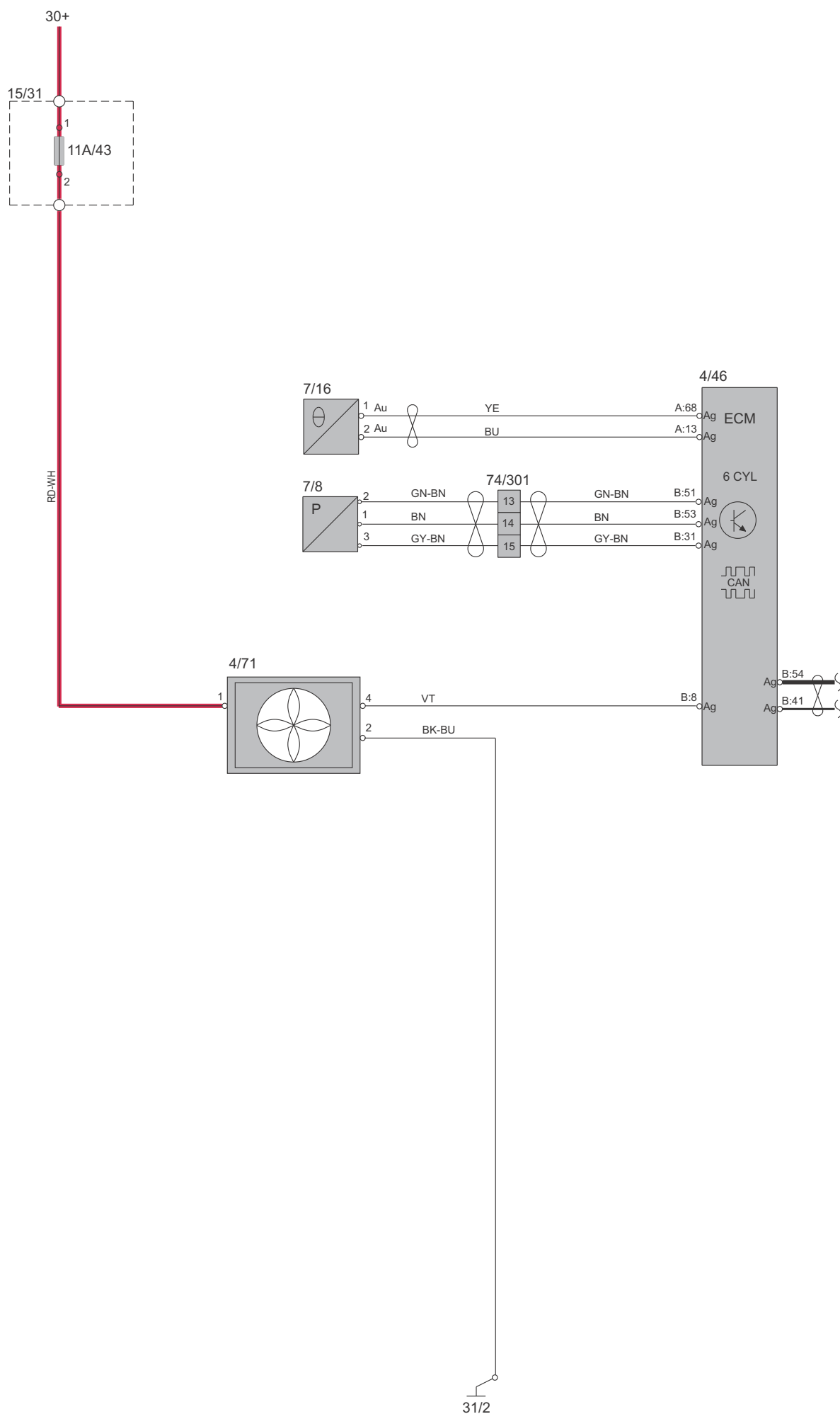
A31W067

Group 26 Cooling system
Cooling fan, 5-Cyl. Turbo



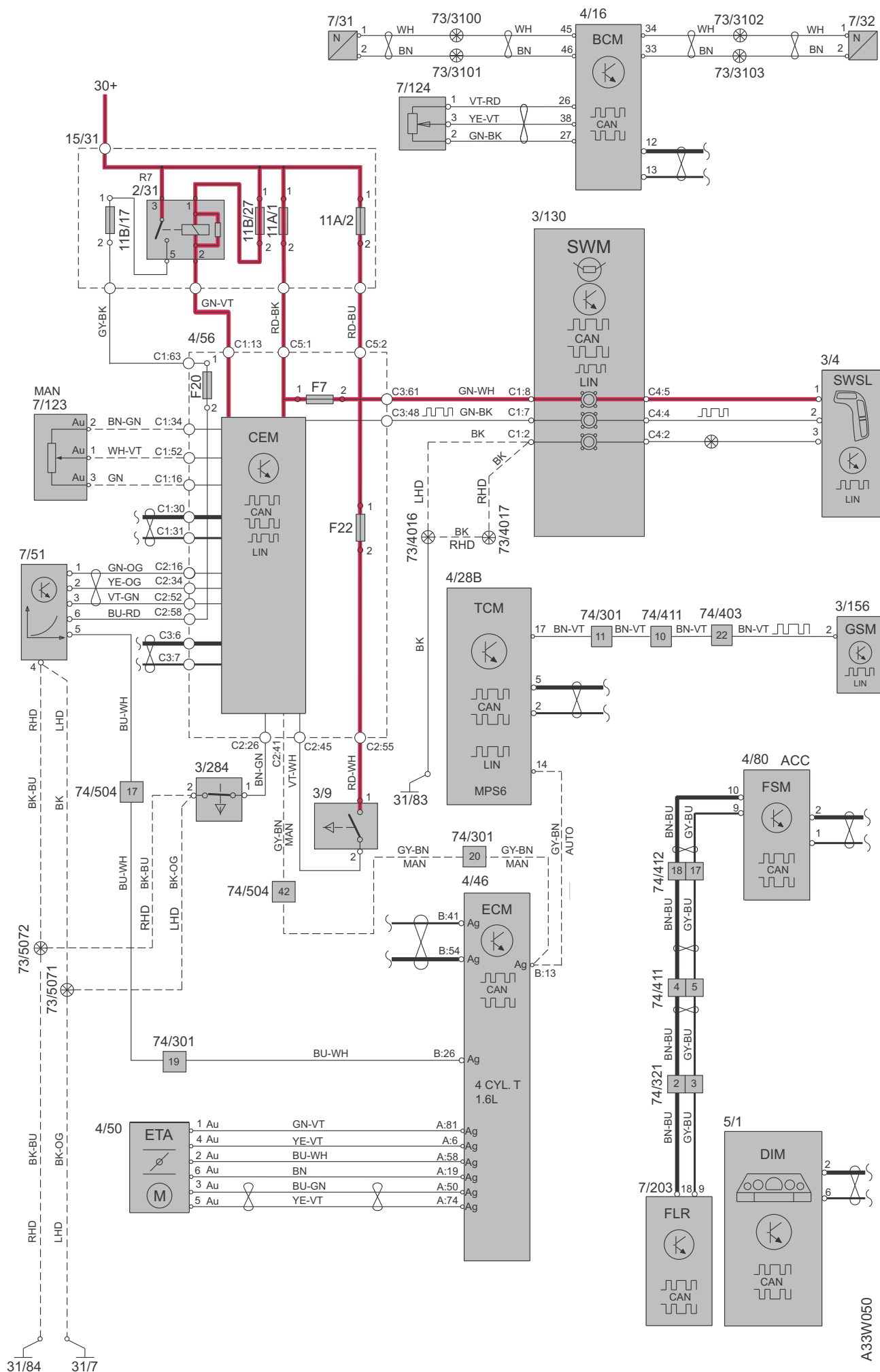
A31W069

Group 26 Cooling system
Cooling fan, 6-Cyl. Turbo



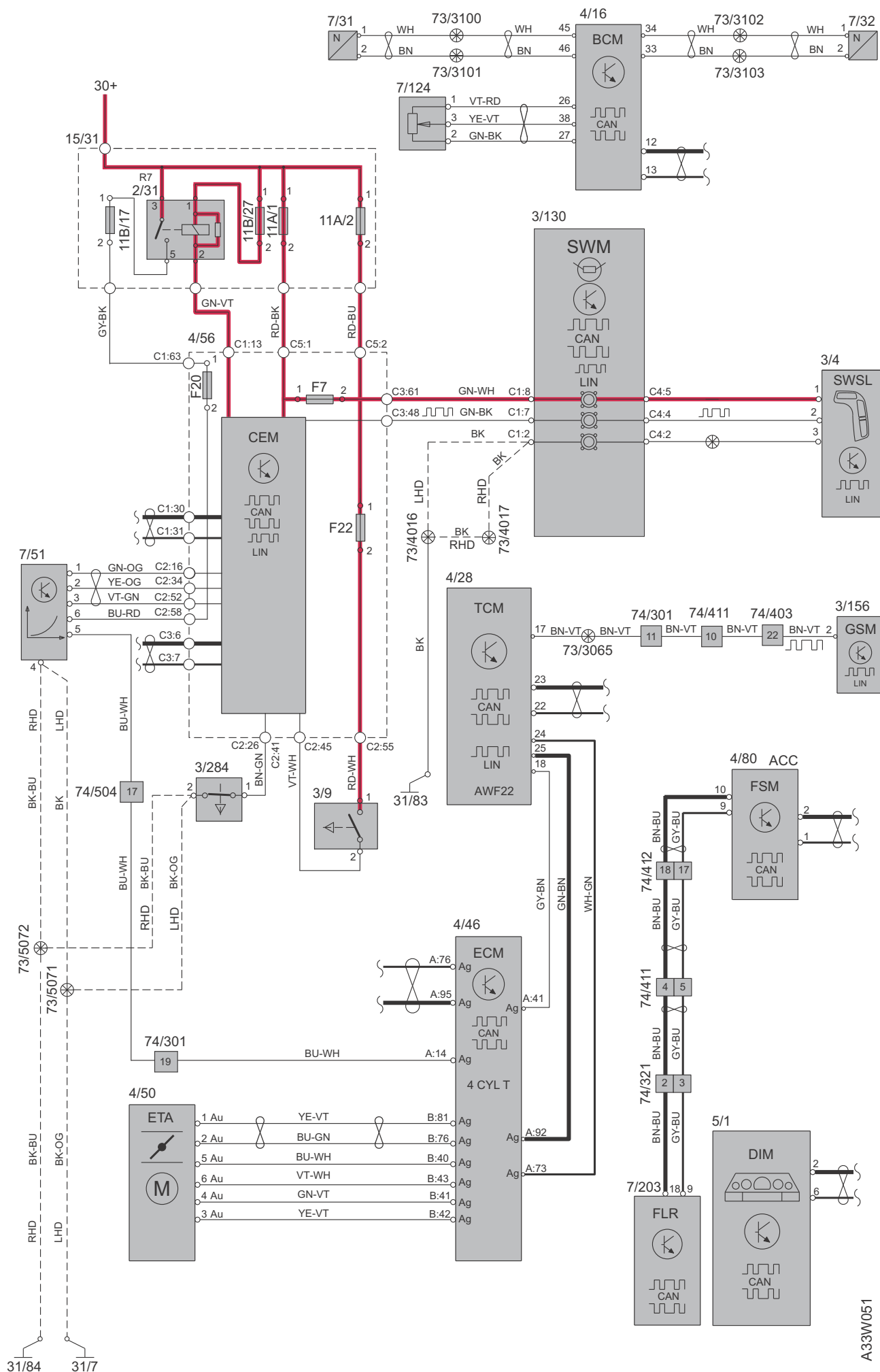
A31W068

Group 27 Engine controls
Cruise control 4-Cyl. 1.6L Turbo



Group 27 Engine controls

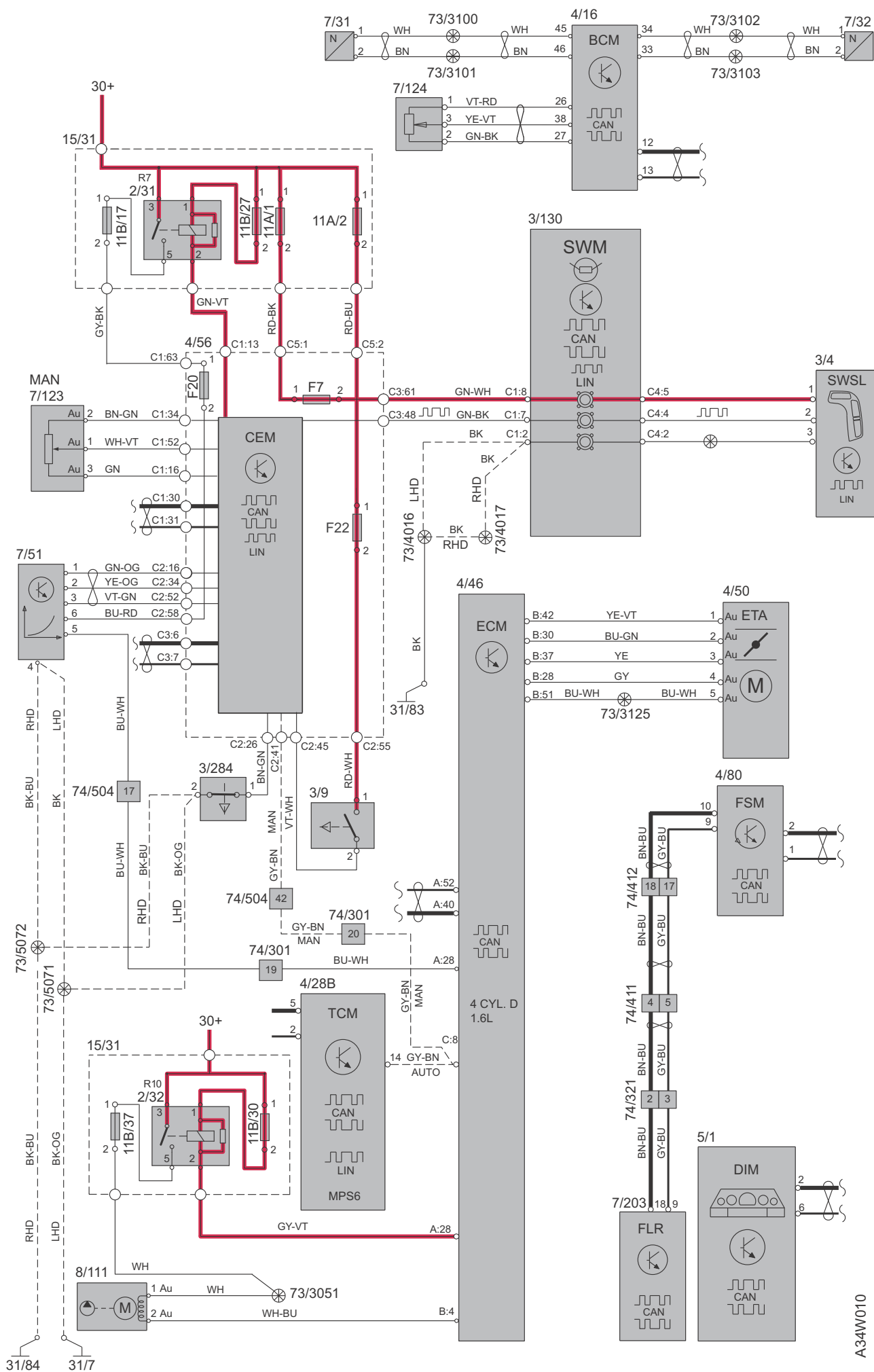
Cruise control 4-Cyl. 2.0L Turbo



A33W051

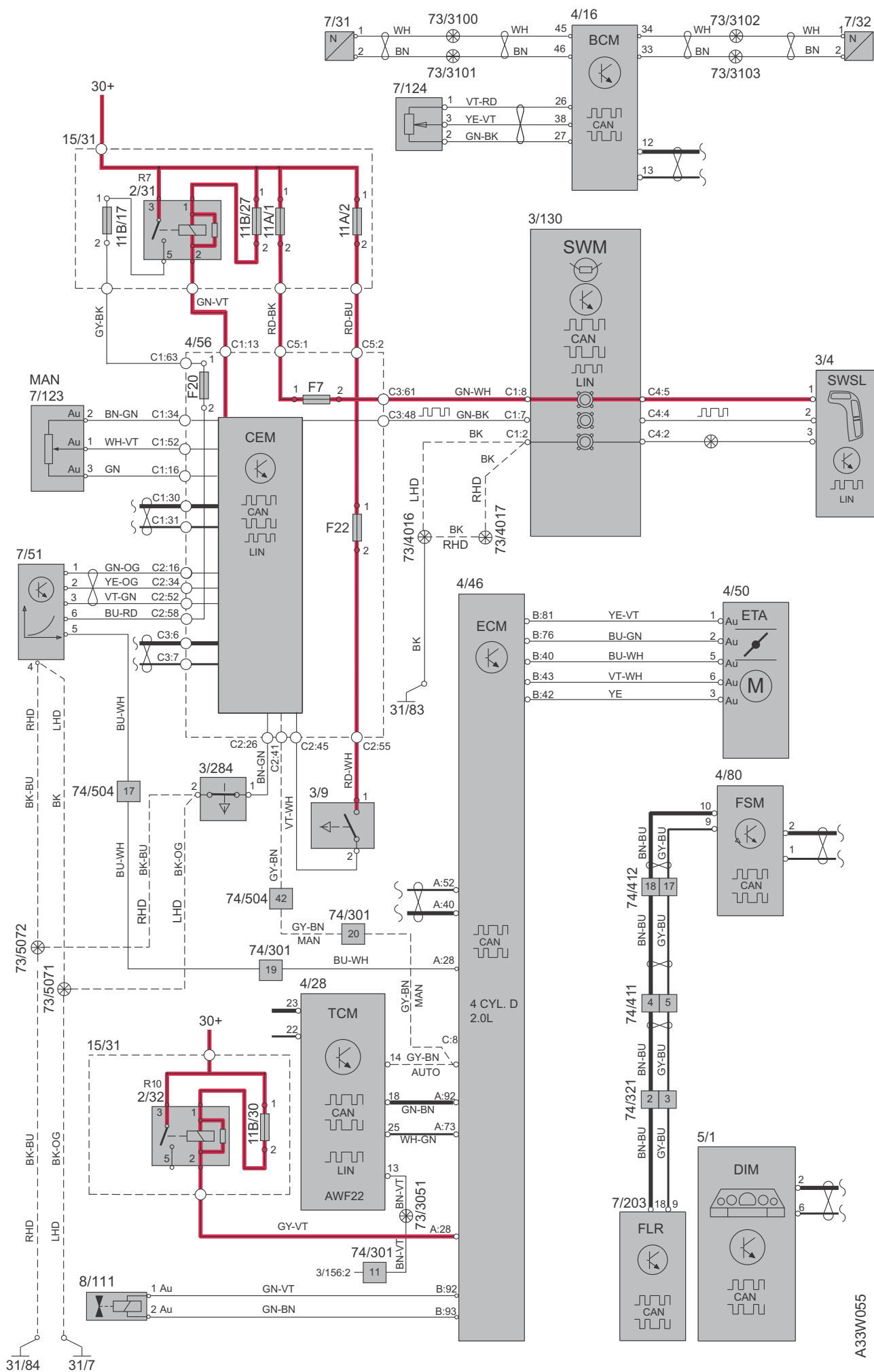
Group 27 Engine controls

Cruise control 4-Cyl. 1.6L Diesel



Group 27 Engine controls

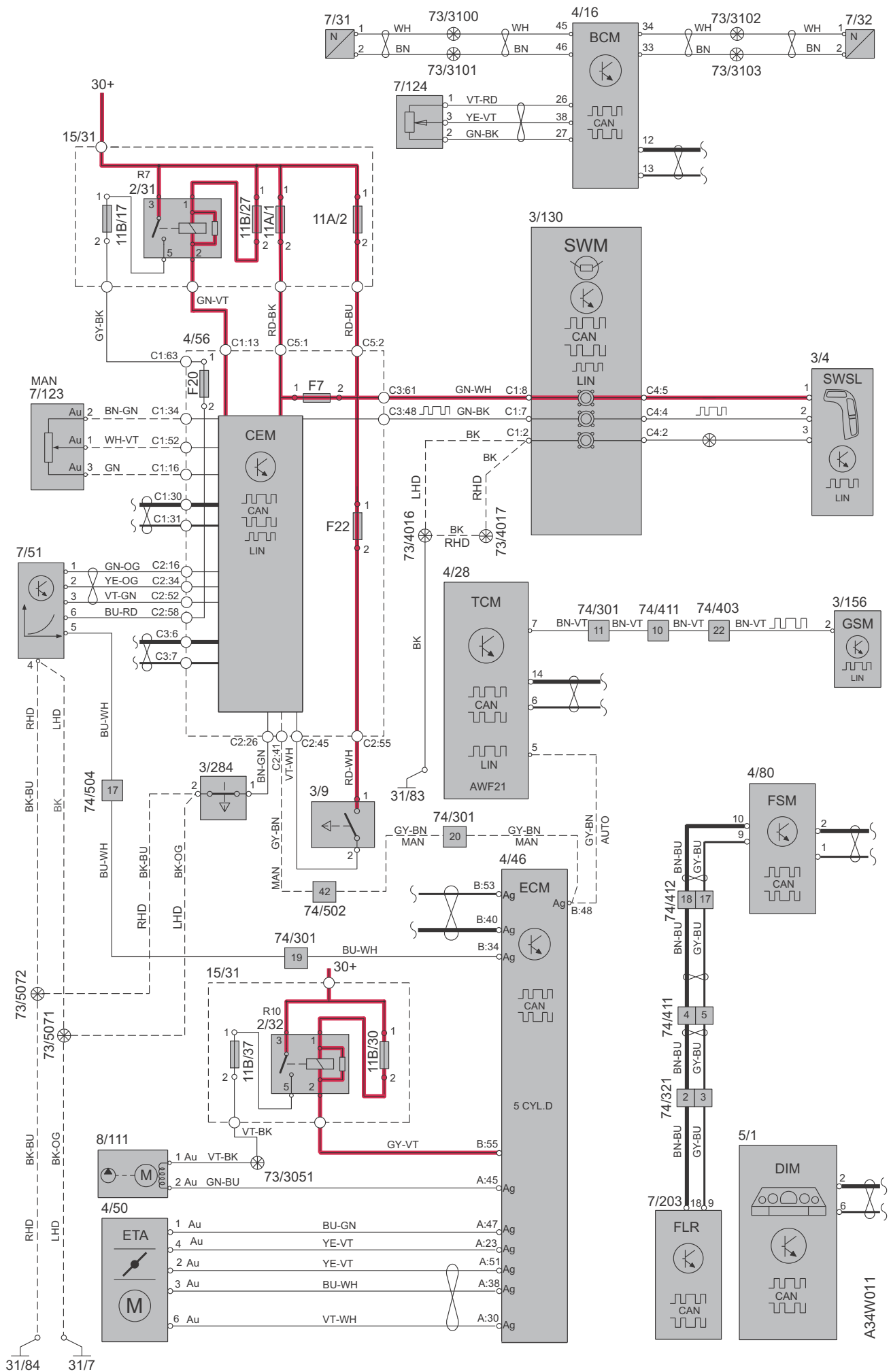
Cruise control 4-Cyl. 2.0L Diesel



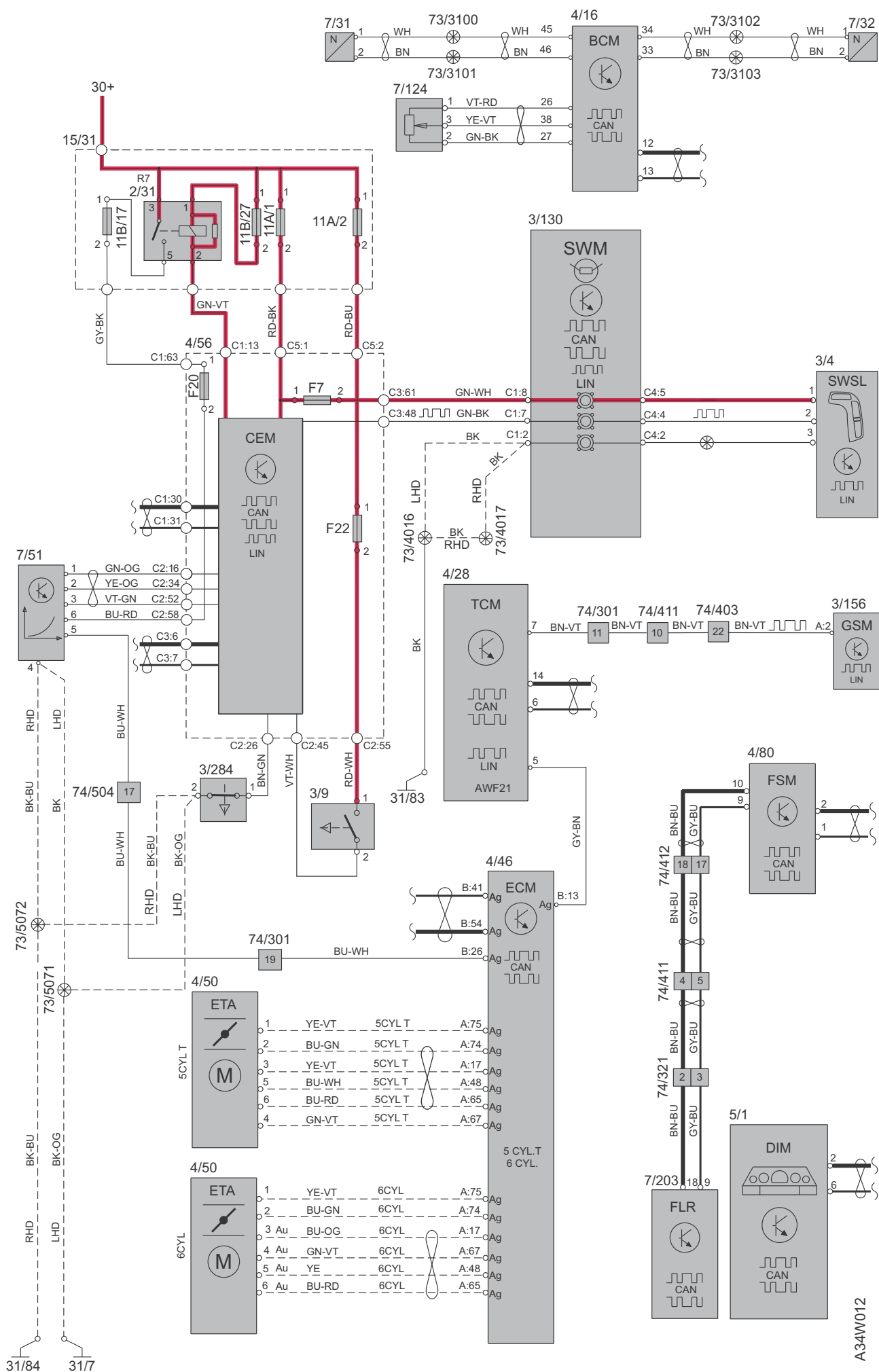
A33W055

Group 27 Engine controls

Cruise control 5-Cyl. Diesel

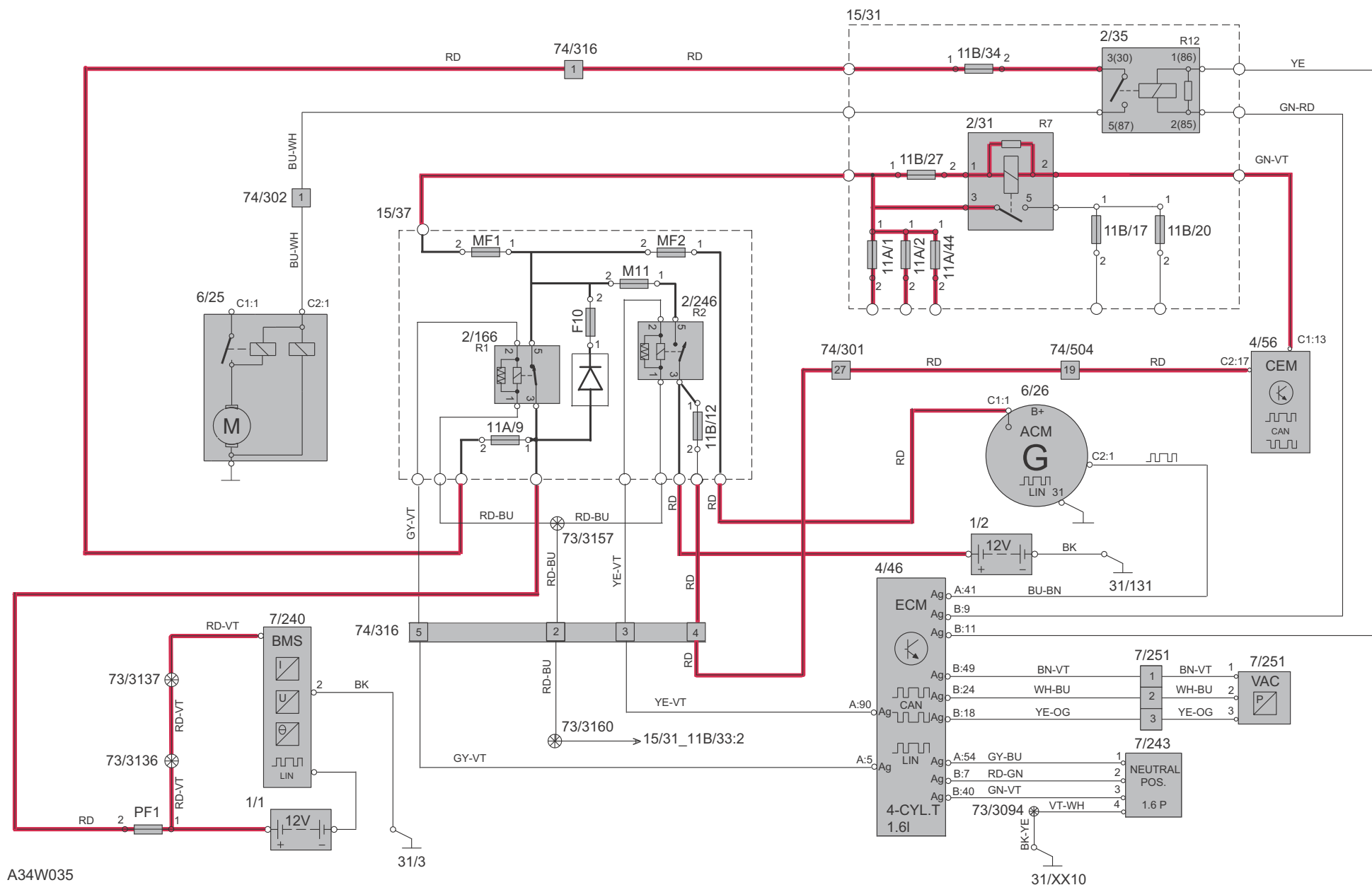


Group 27 Engine controls
Cruise control 5-Cyl. Turbo & 6-Cyl. Turbo



Group 27 Engine controls

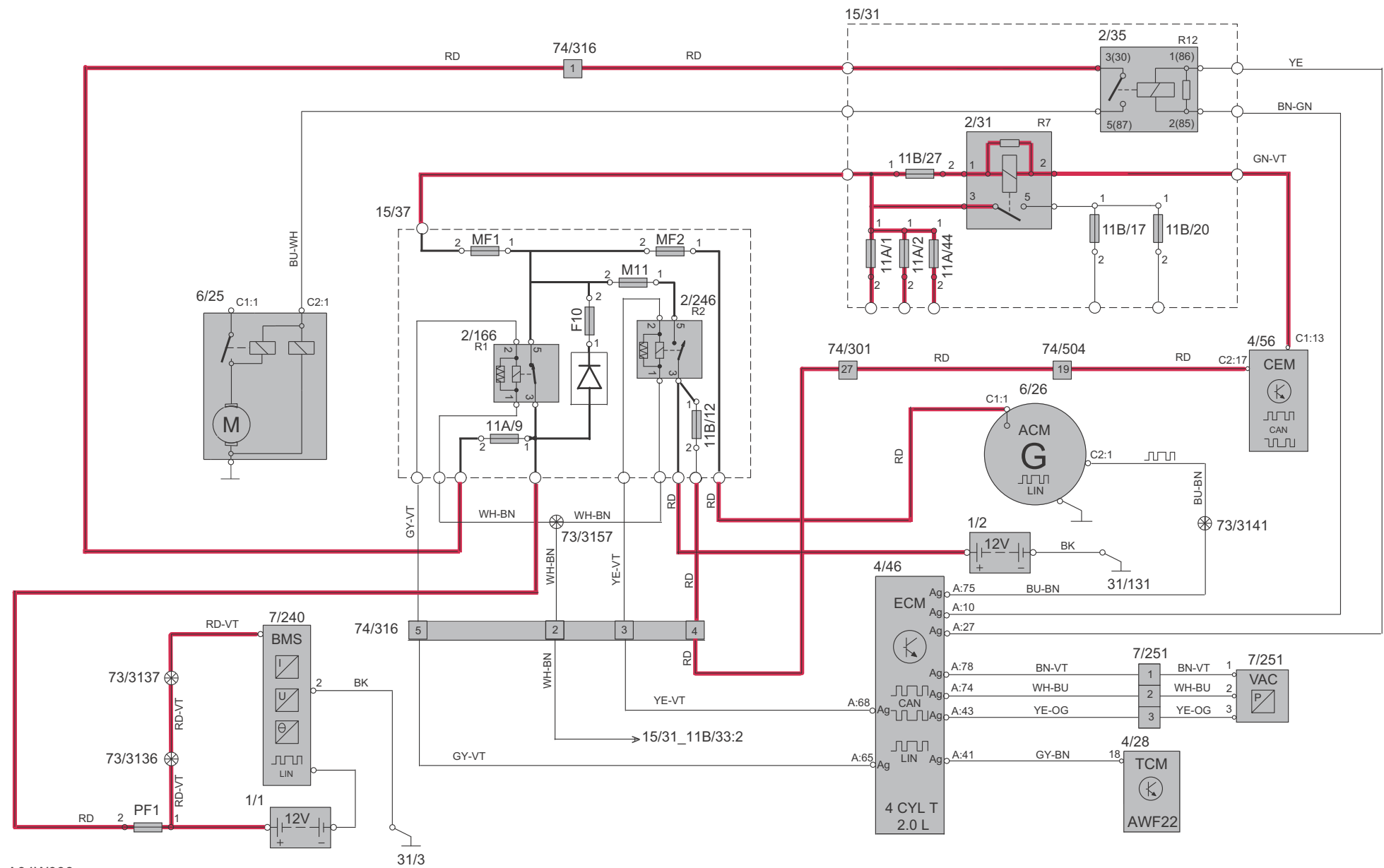
Start-/Stop function 4-Cyl. 1.6L Turbo



A34W035

Group 27 Engine controls

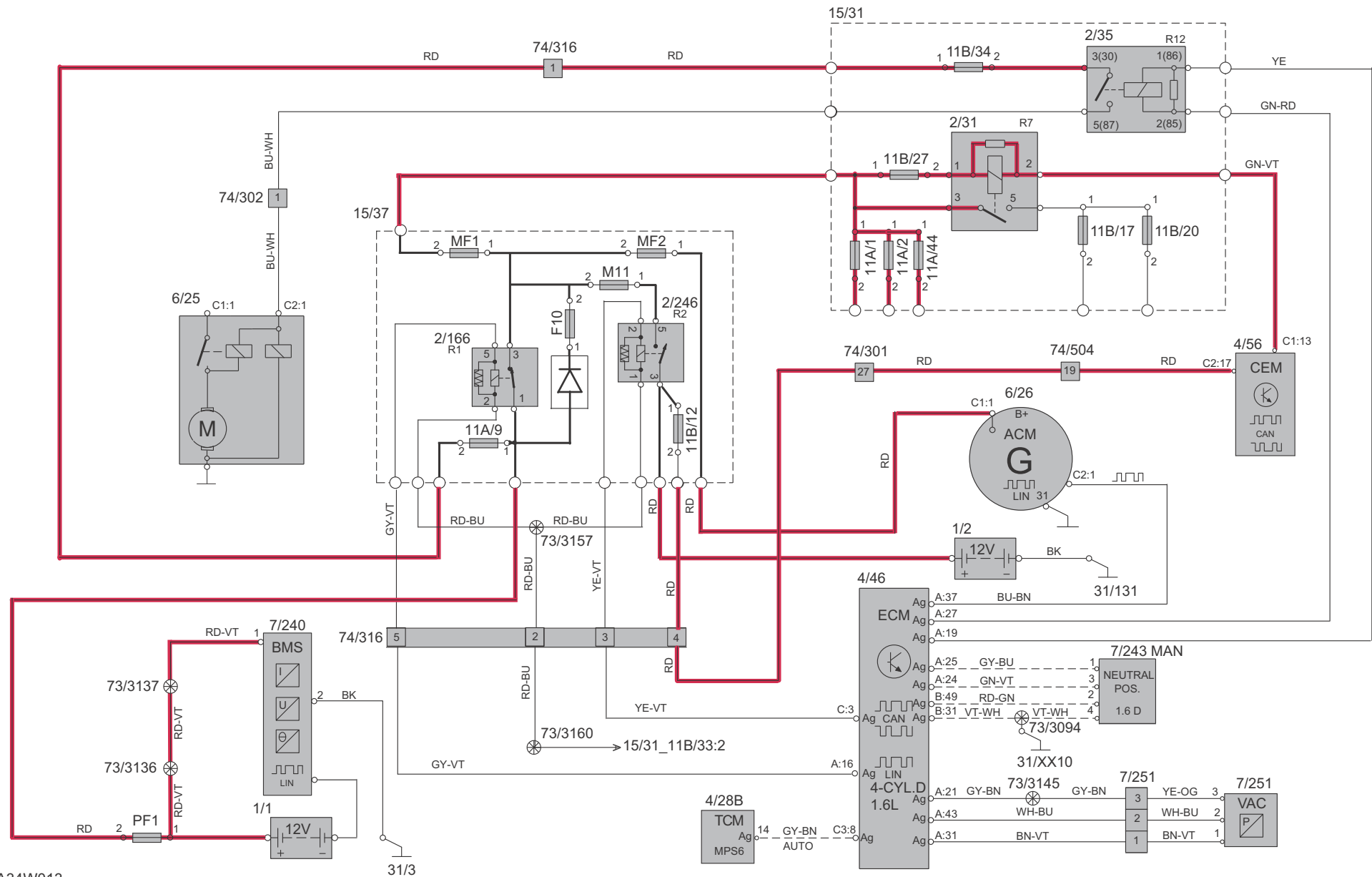
Start-/Stop function 4-Cyl. 2.0L Turbo



A34W036

Group 27 Engine controls

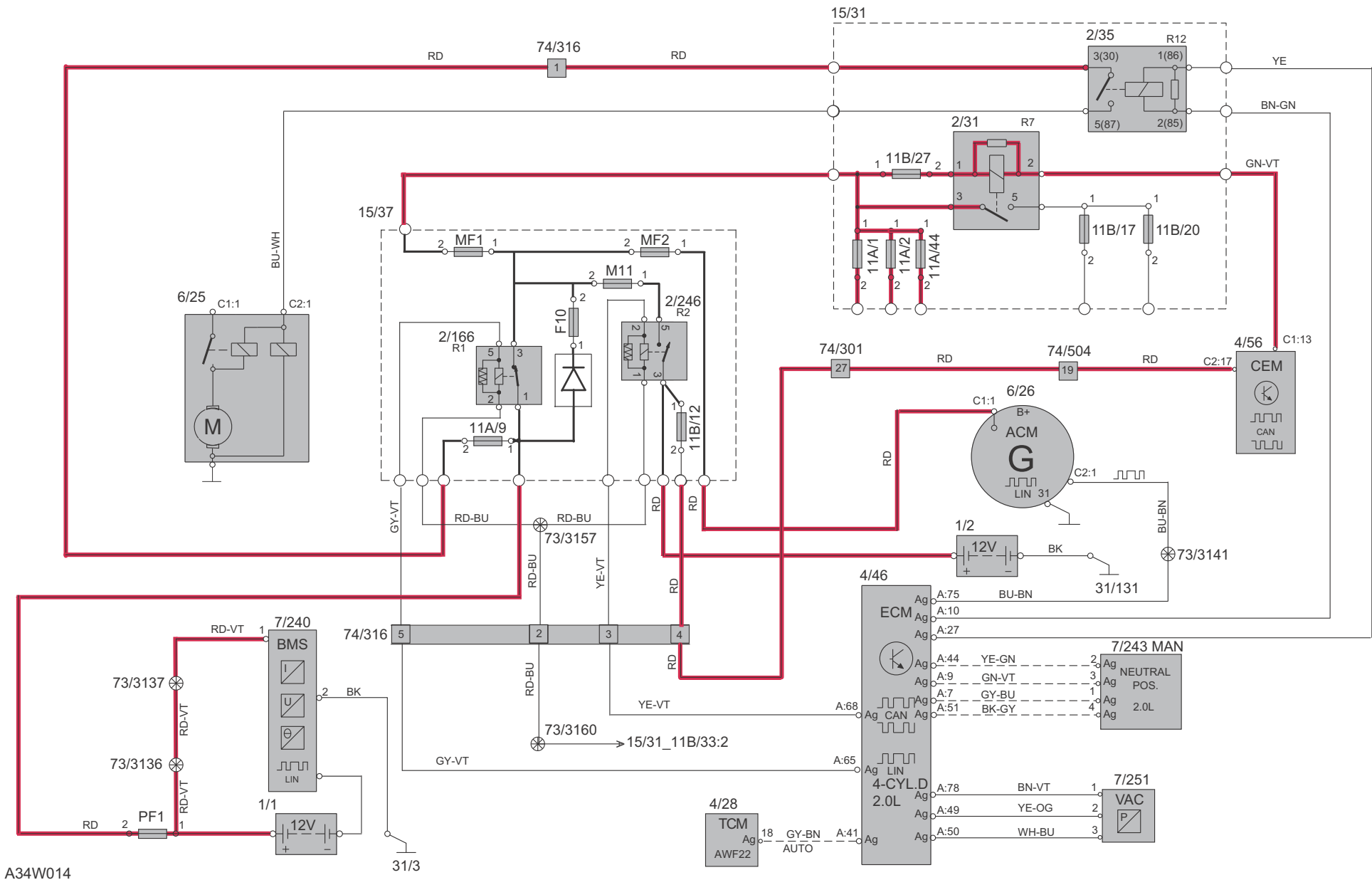
Start-/Stop function 4-Cyl. 1.6L Diesel



A34W013

Group 27 Engine controls

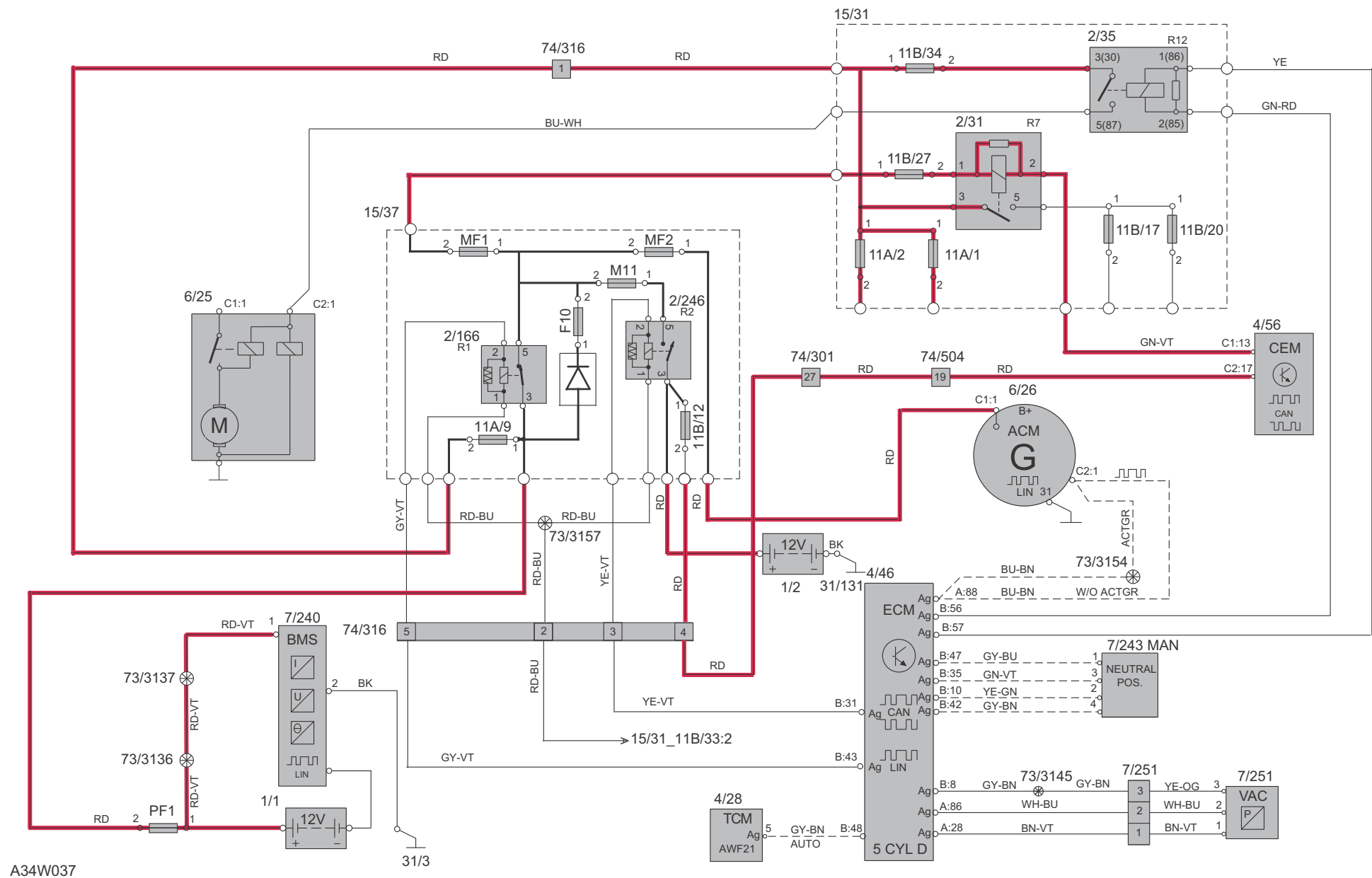
Start-/Stop function 4-Cyl. 2.0L Diesel



A34W014

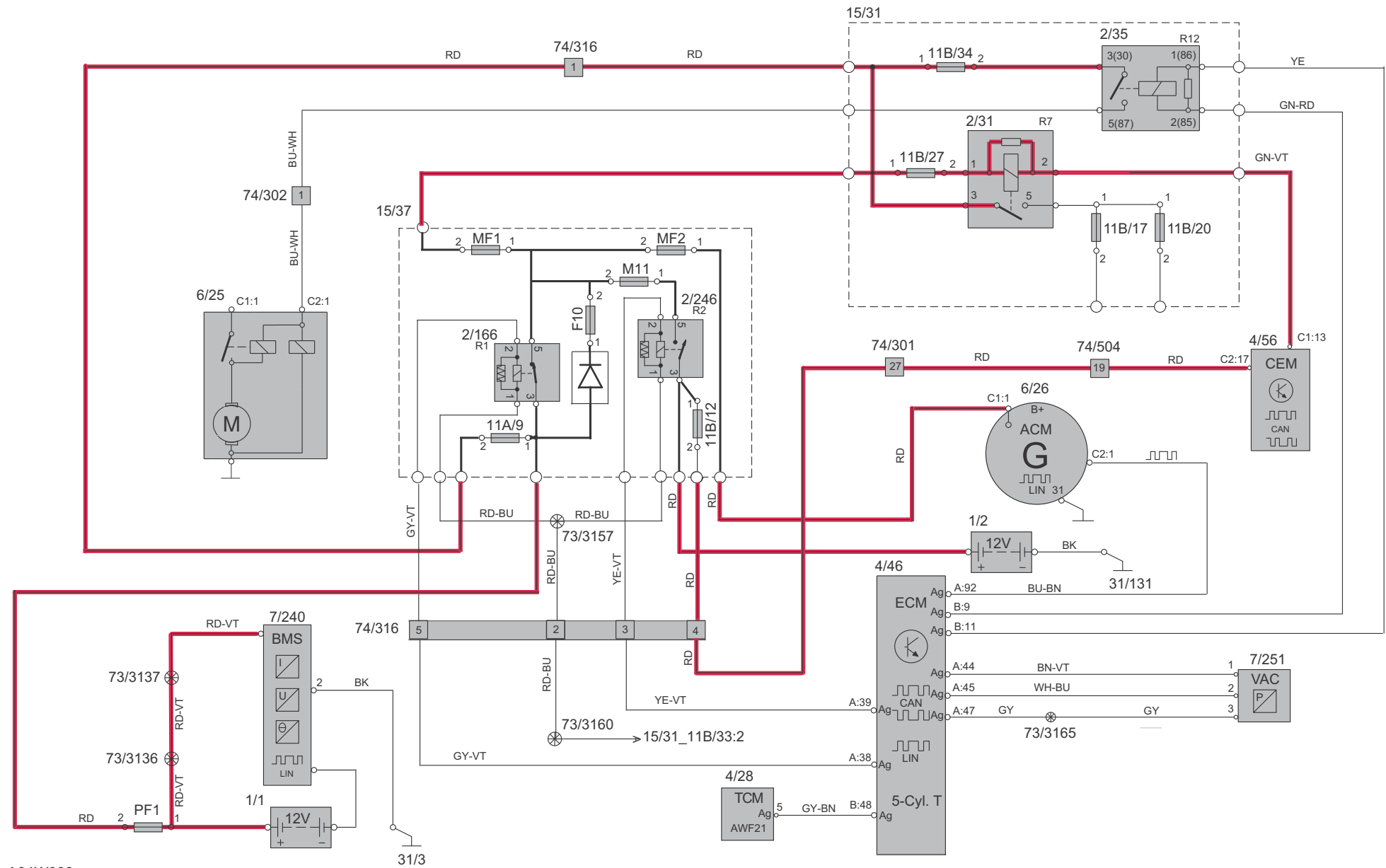
Group 27 Engine controls

Start-/Stop function 5-Cyl. Diesel



Group 27 Engine controls

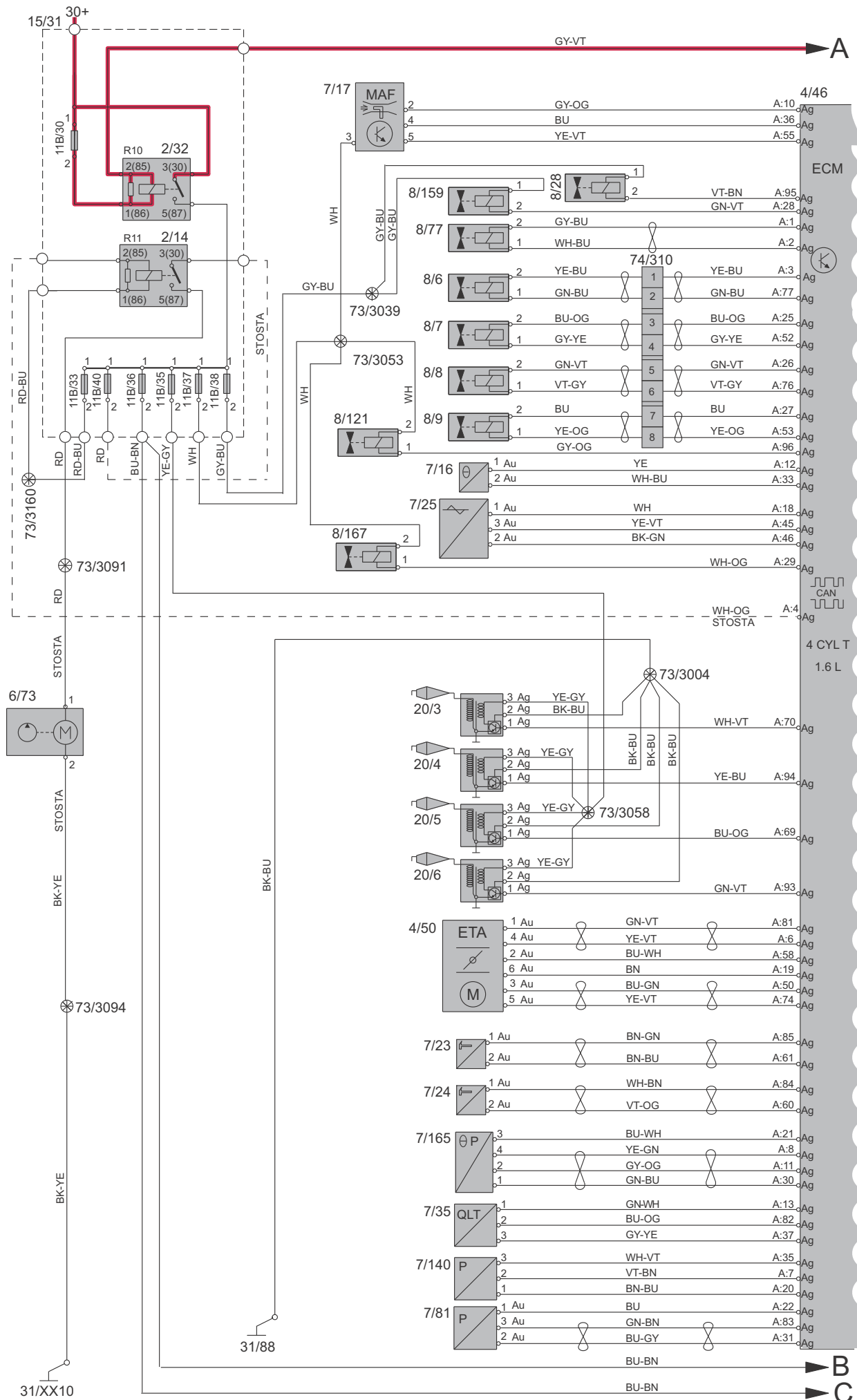
Start-/Stop function 5-Cyl. Turbo



A34W038

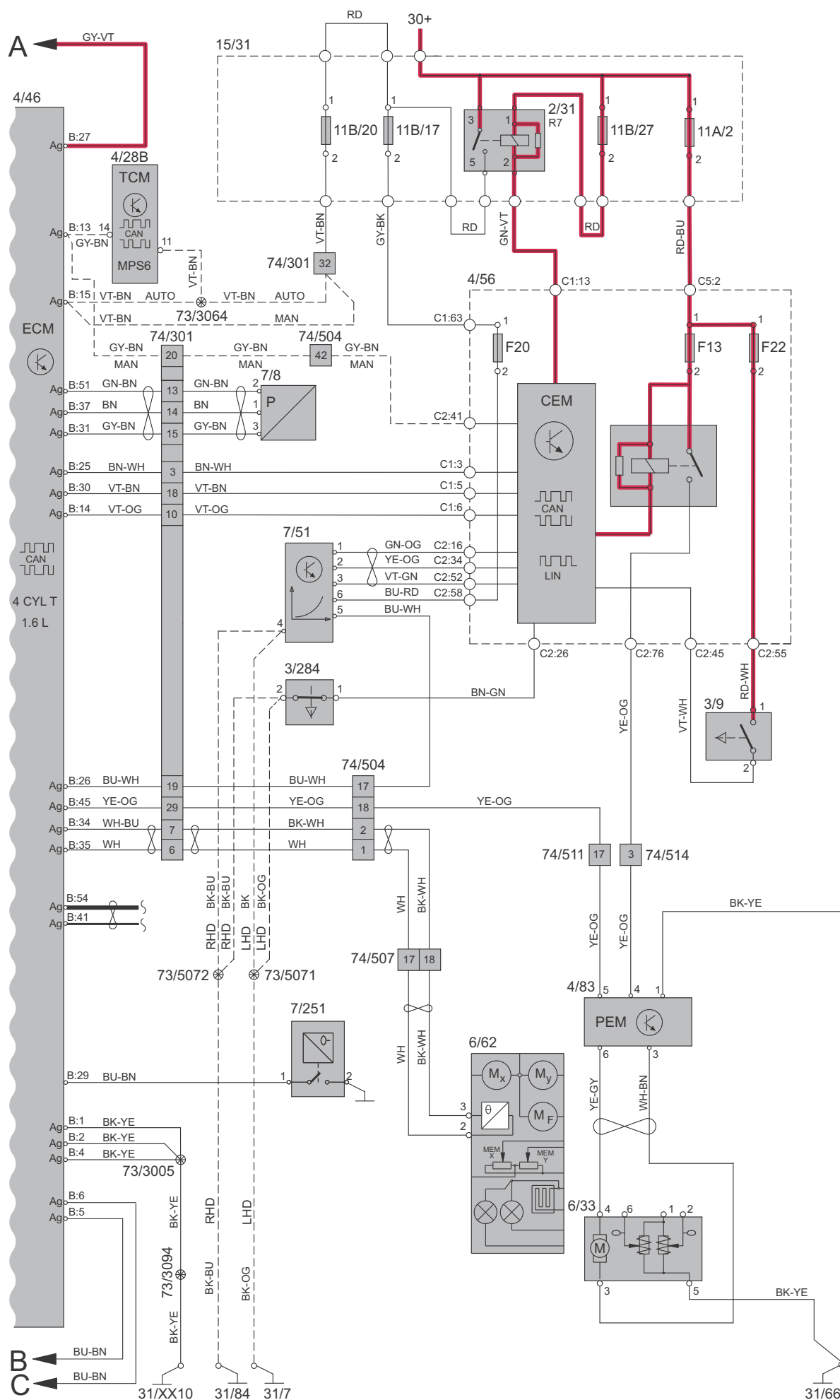
Group 28 Ignition and control system

Engine management system 4-Cyl. 1.6L Turbo 1:2



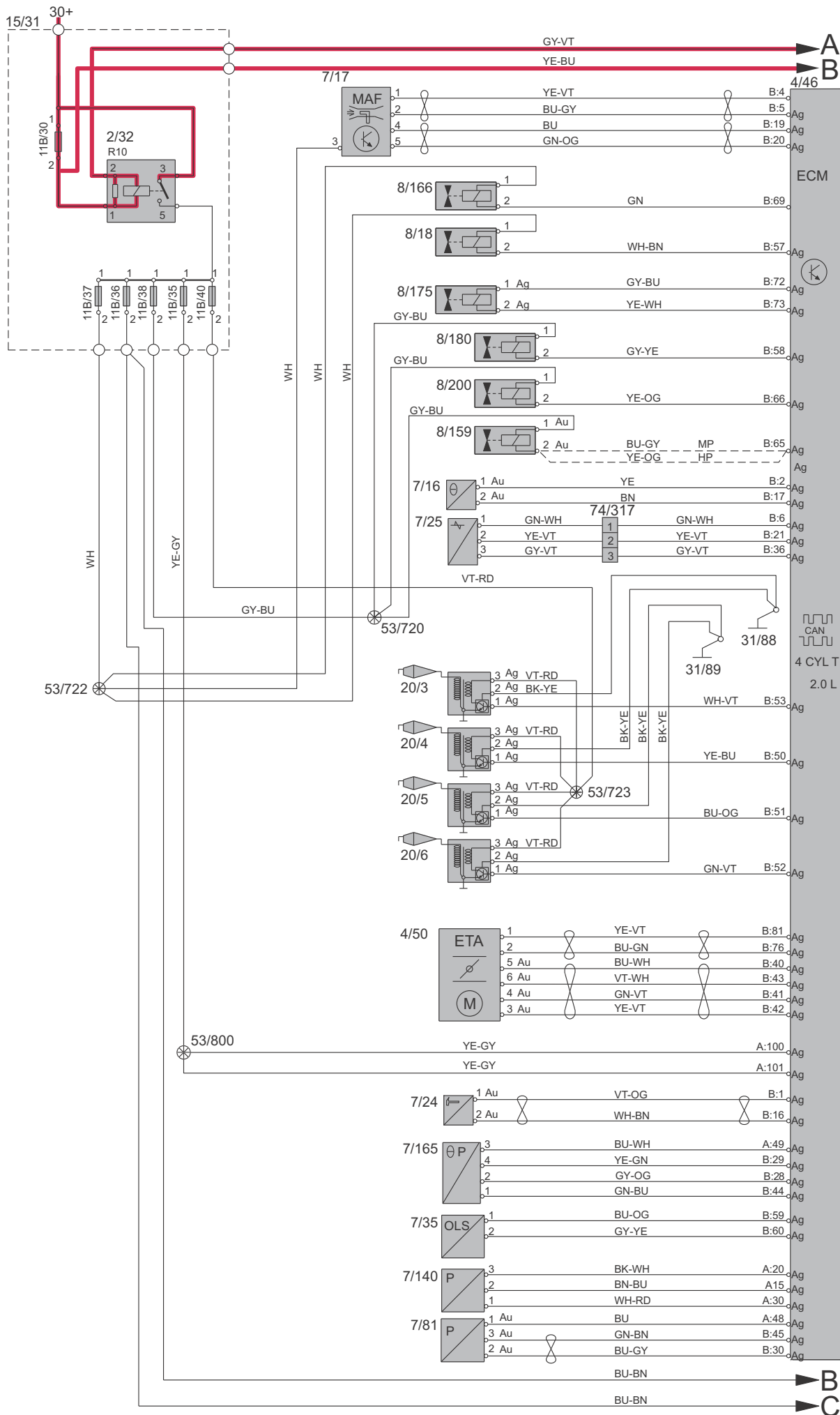
Group 28 Ignition and control system

Engine management system 4-Cyl. 1.6L Turbo 2:2



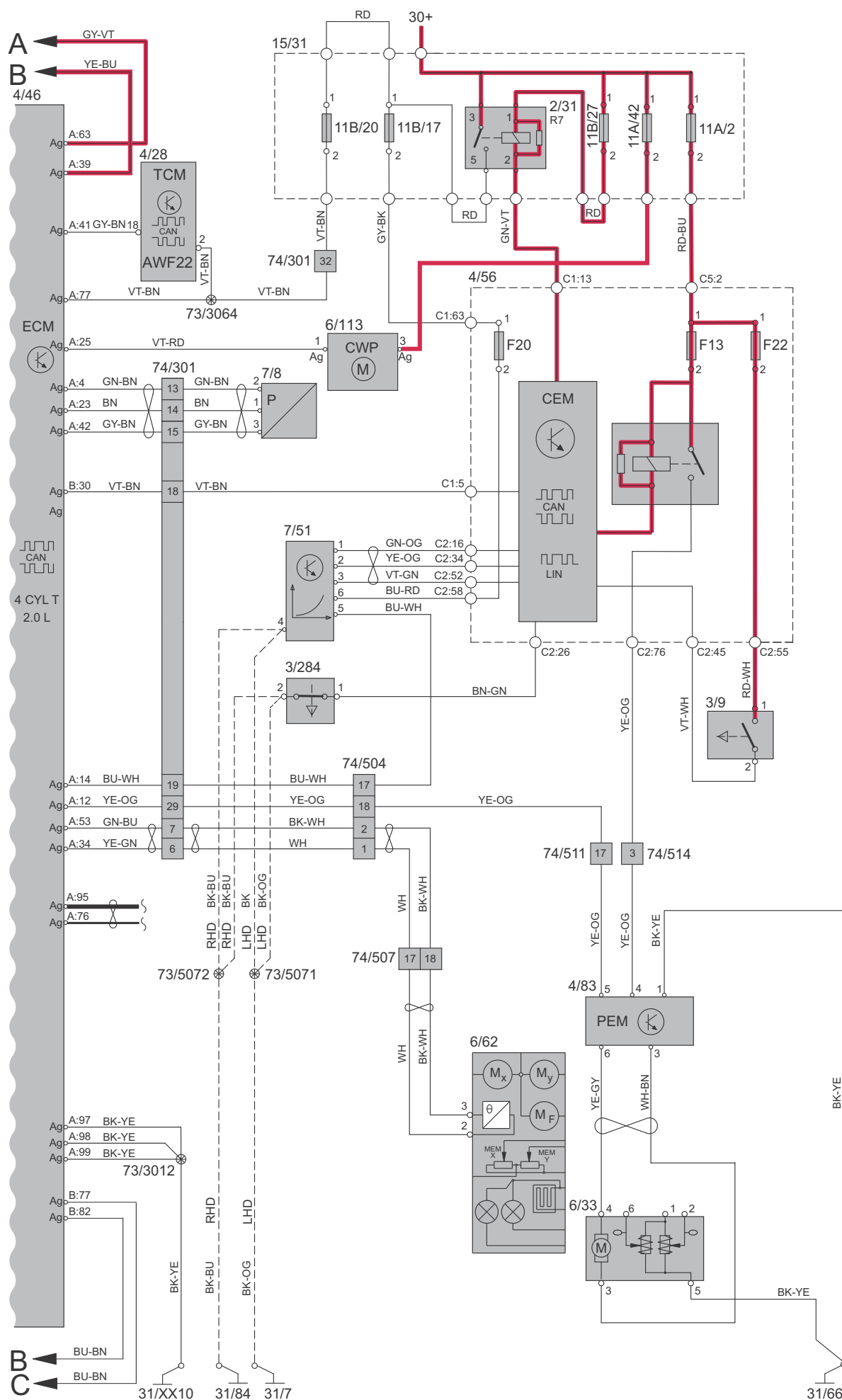
Group 28 Ignition and control system

Engine management system 4-Cyl. 2.0L Turbo 1:3

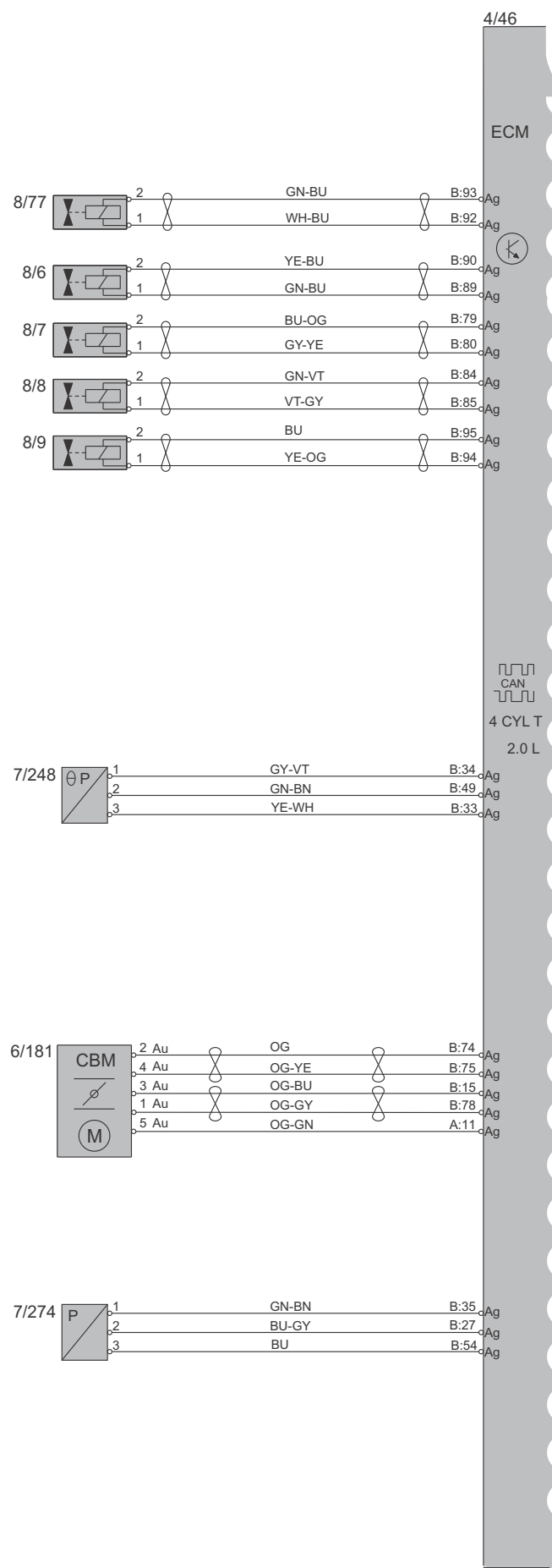


Group 28 Ignition and control system

Engine management system 4-Cyl. 2.0L Turbo 2:3



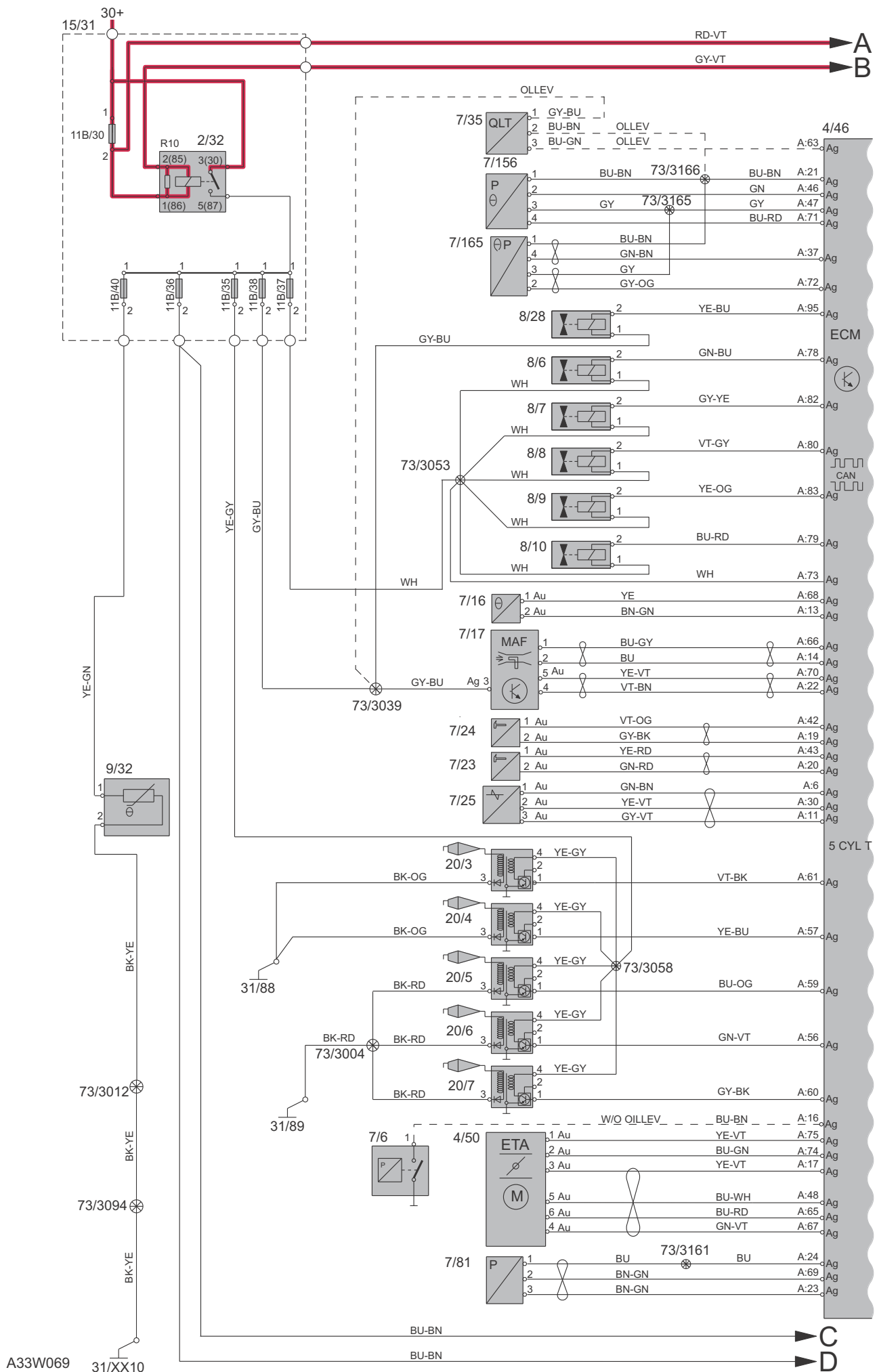
Group 28 Ignition and control system
Engine management system 4-Cyl. 2.0L Turbo 3:3



A33W068

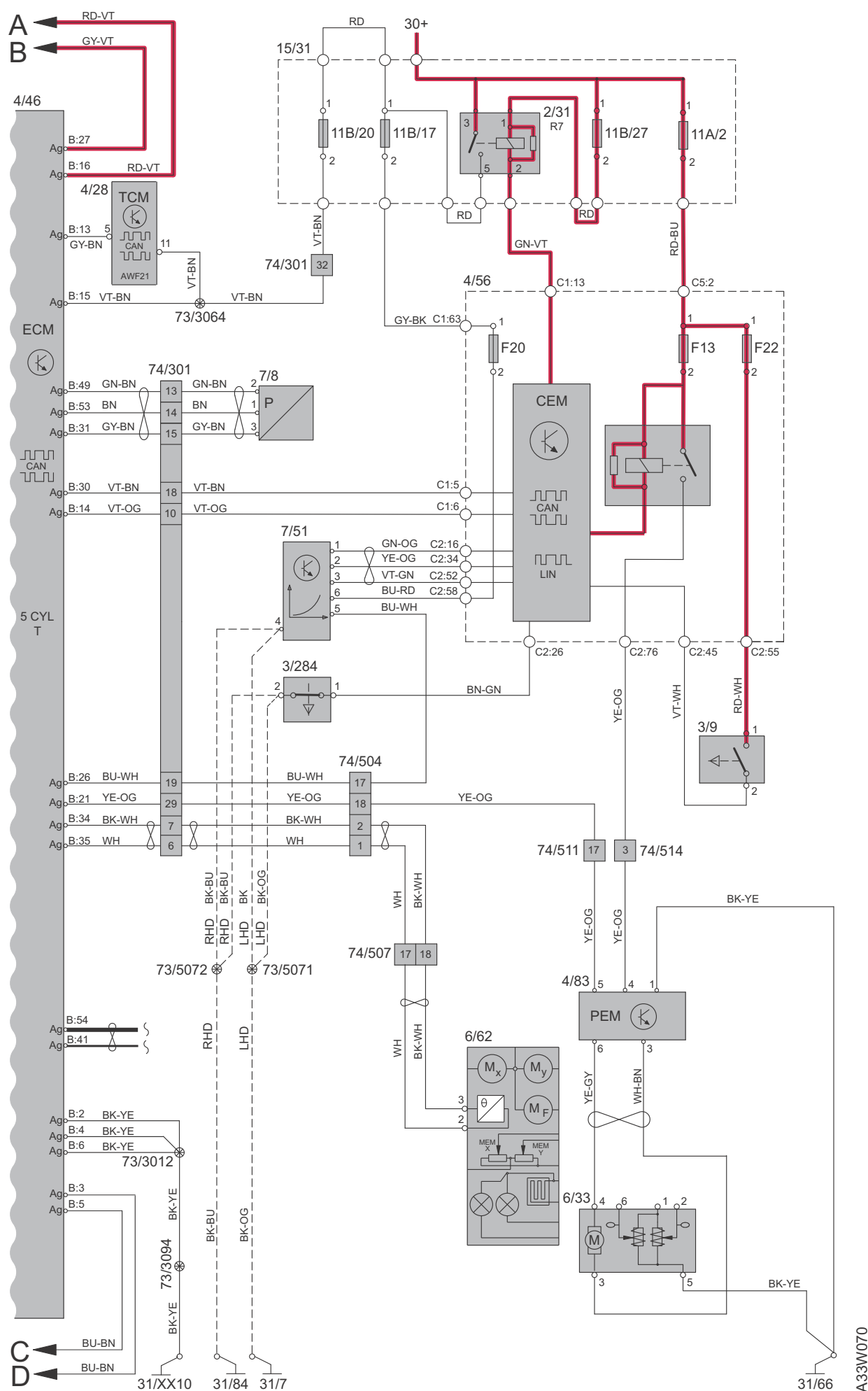
Group 28 Ignition and control system

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



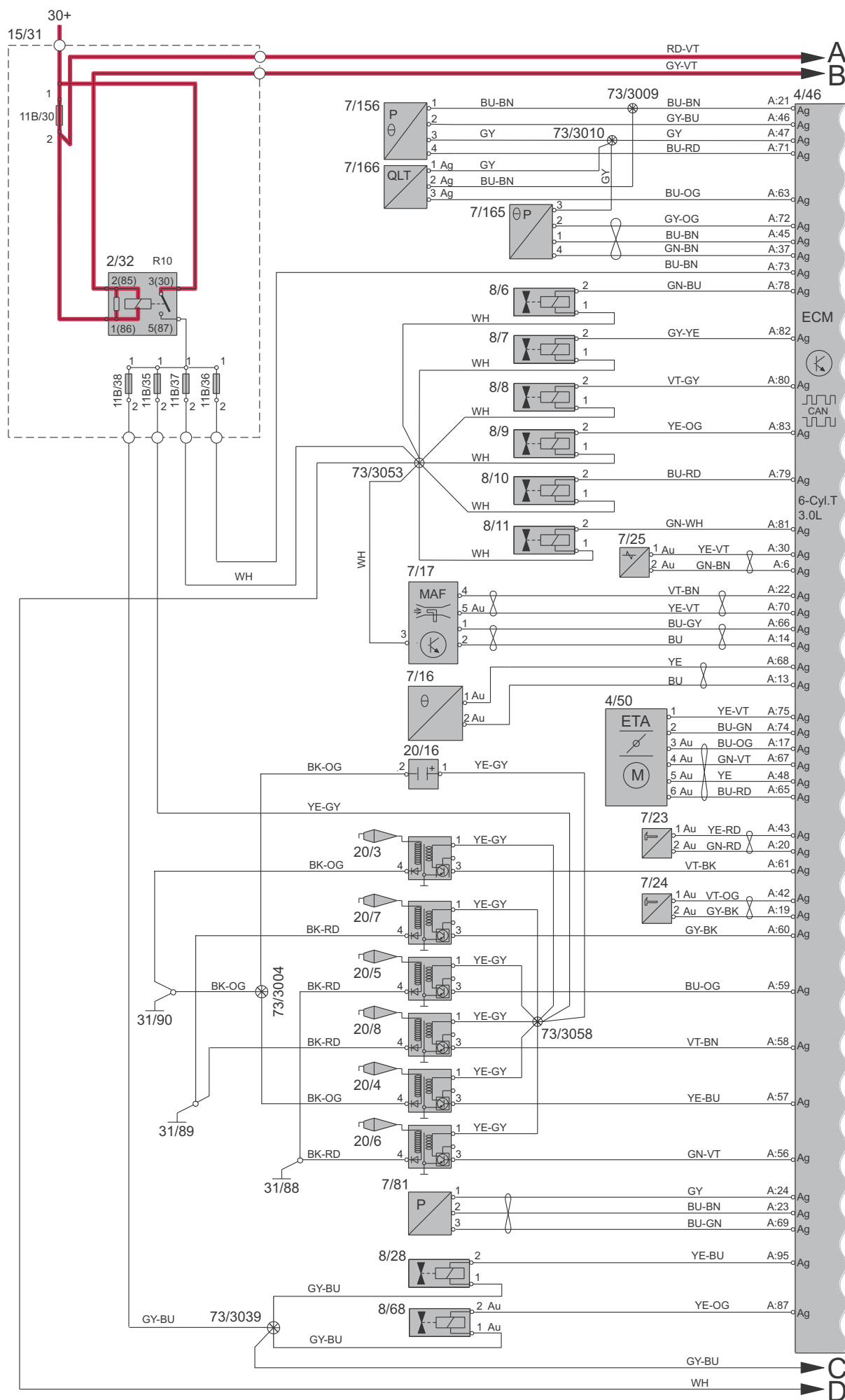
Group 28 Ignition and control system

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



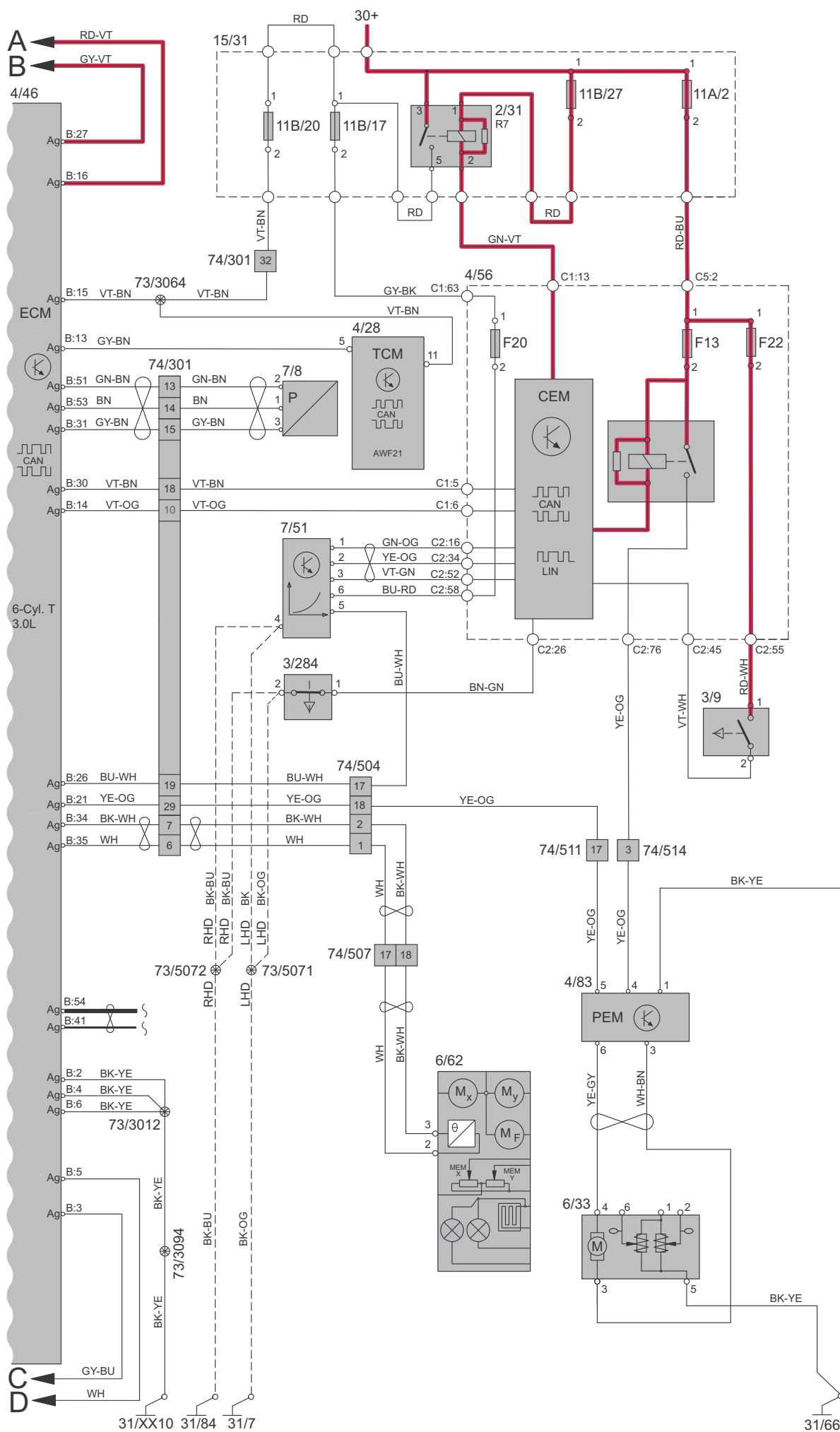
Group 28 Ignition and control system

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



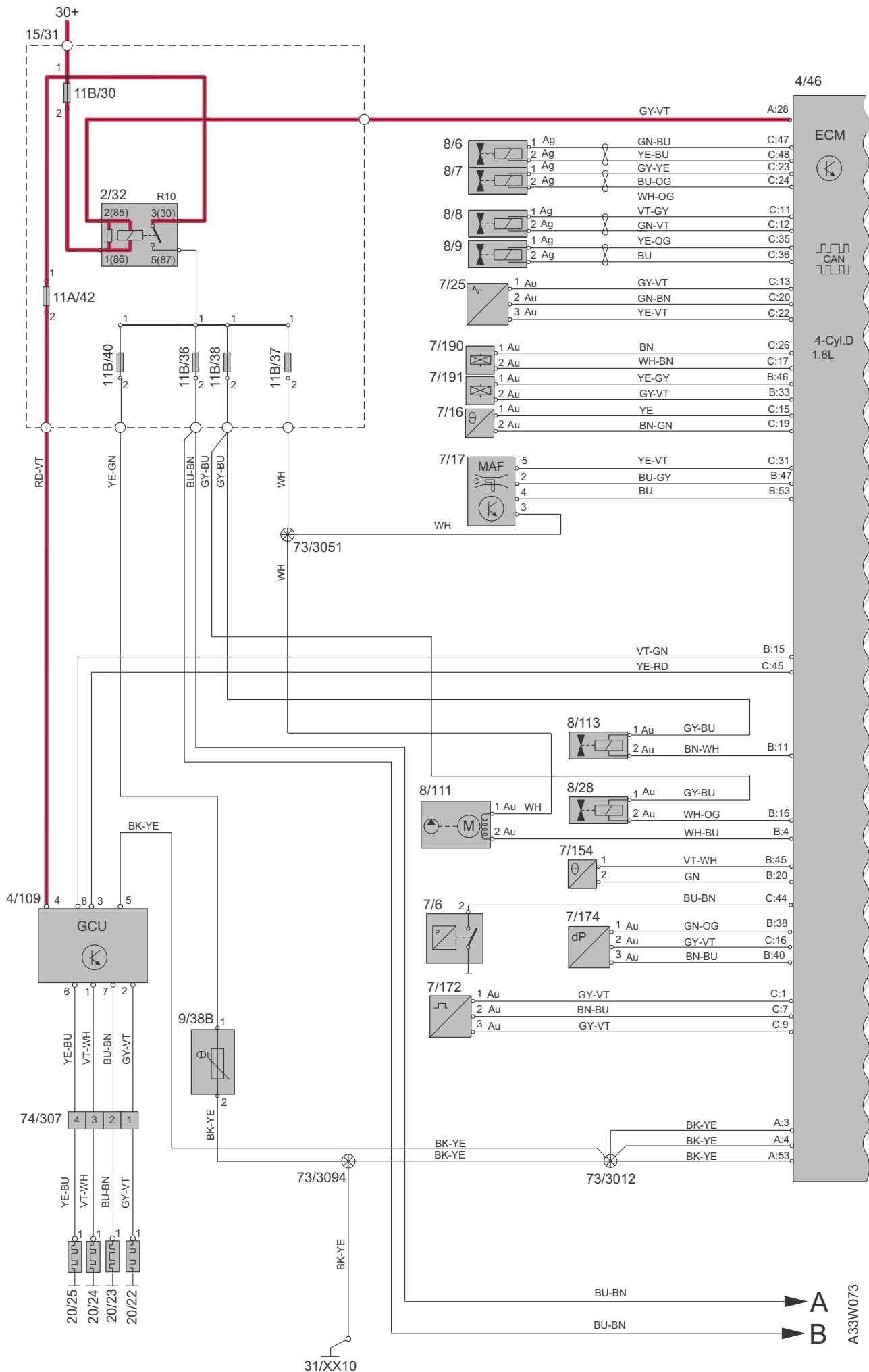
Group 28 Ignition and control system

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



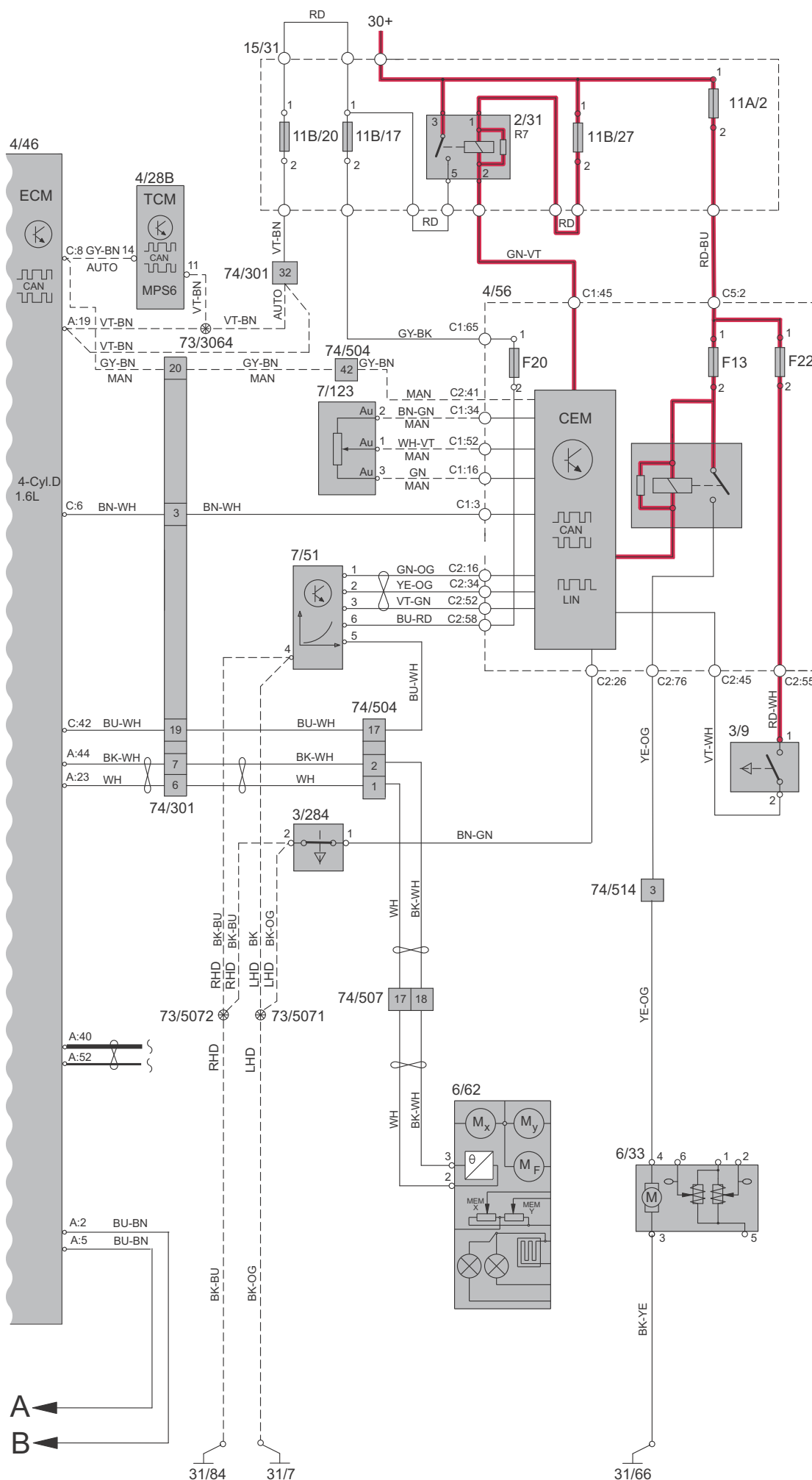
Group 28 Ignition and control system

Engine management system, 4-Cyl. 1.6L Diesel 1:3

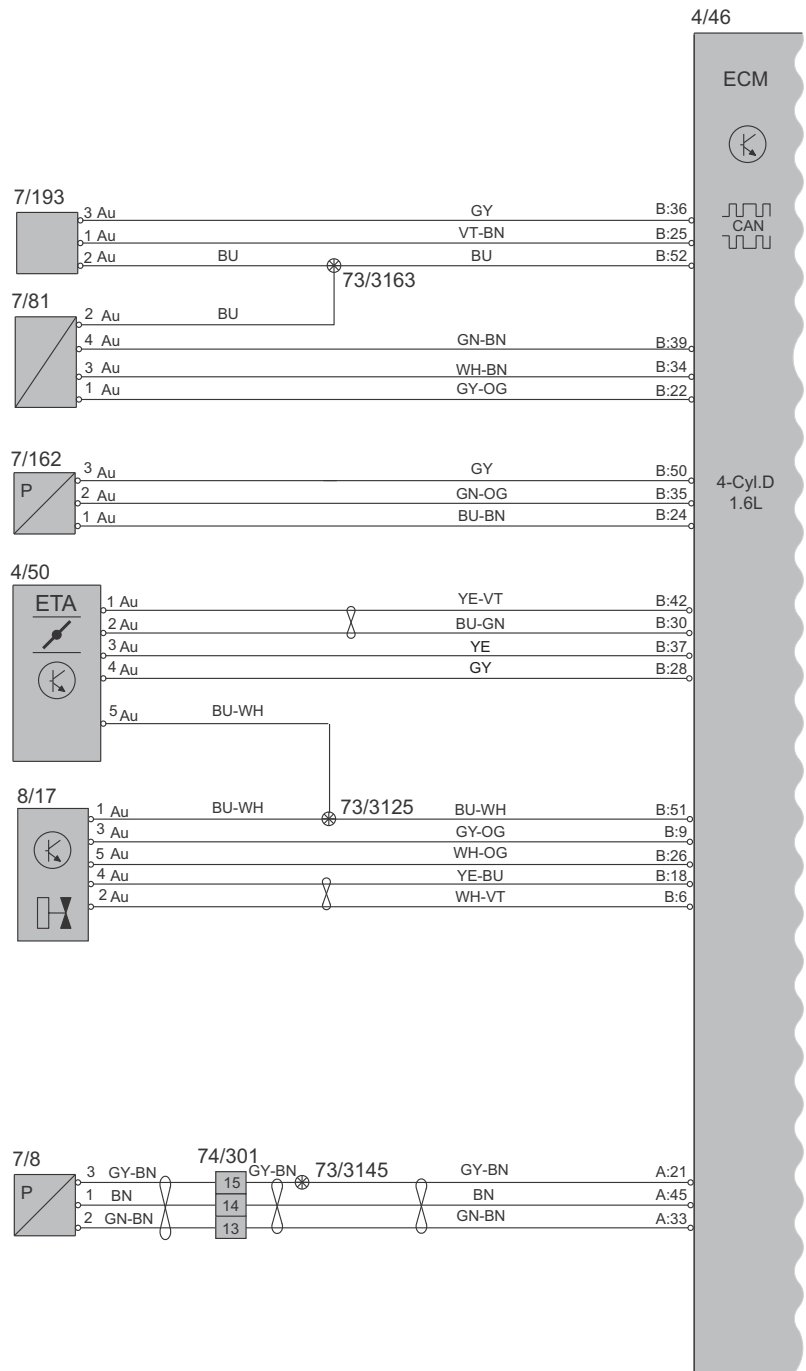


Group 28 Ignition and control system

Engine management system, 4-Cyl. 1.6L Diesel 2:3

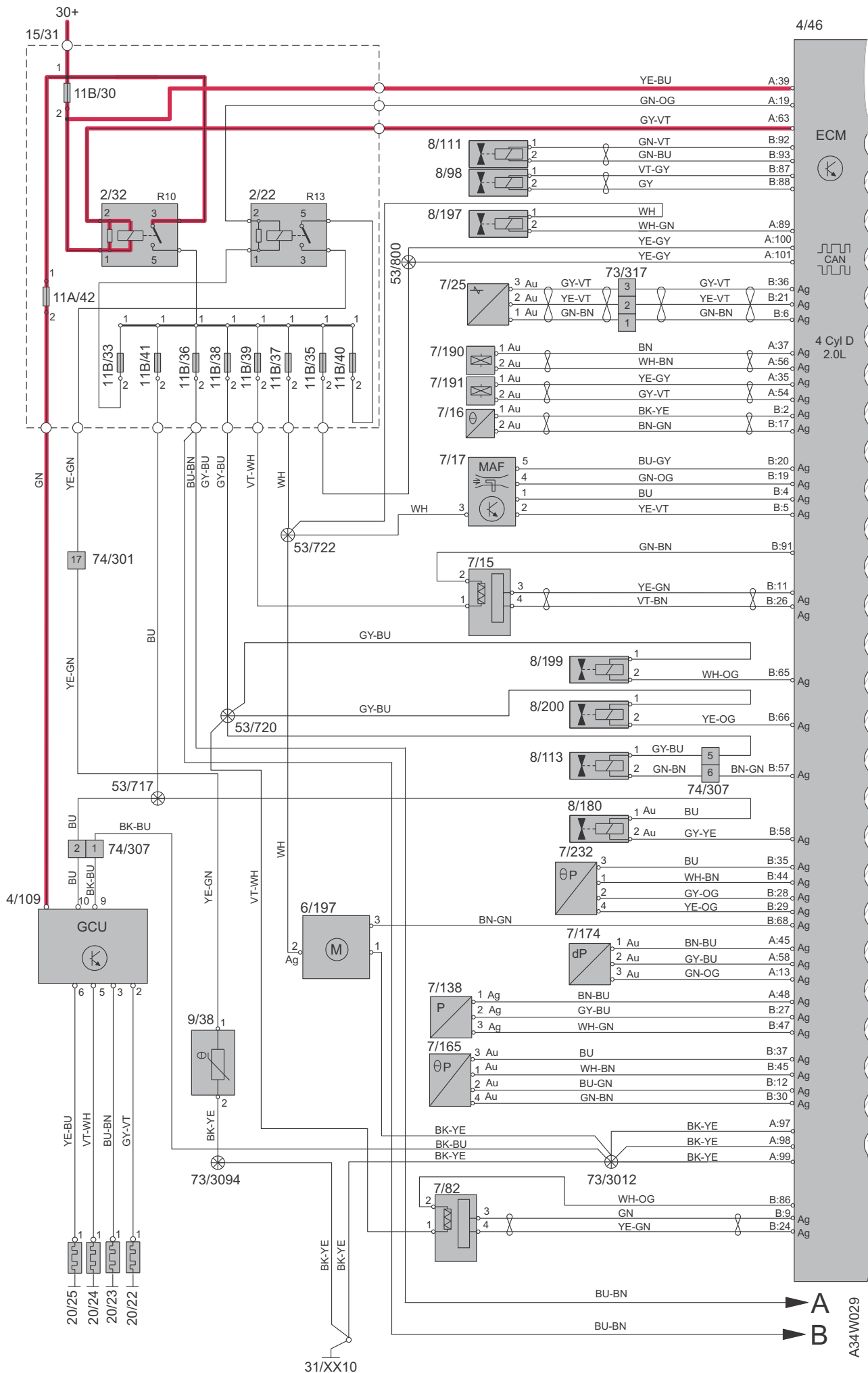


Group 28 Ignition and control system
Engine management system, 4-Cyl. 1.6L Diesel 3:3



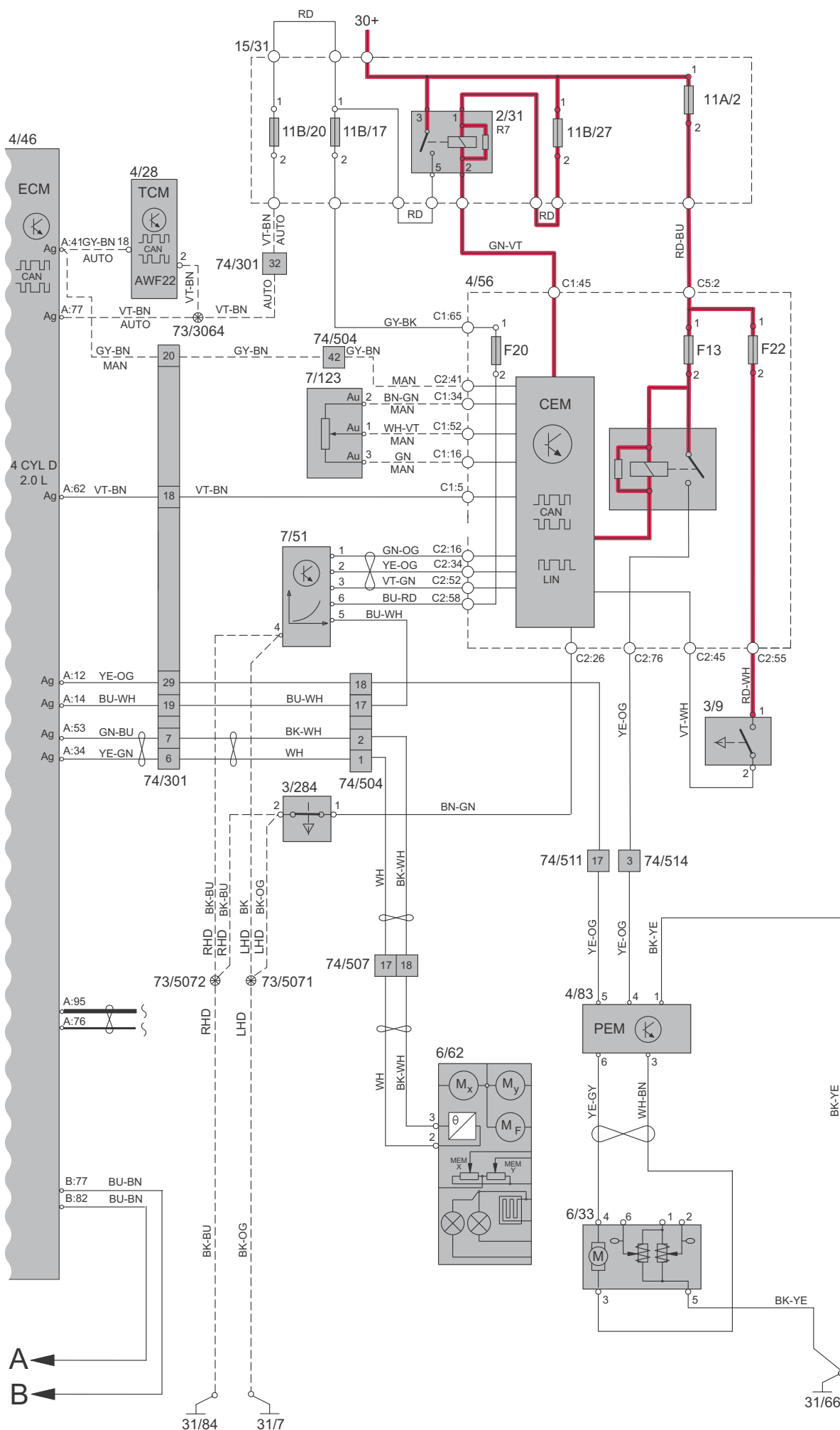
Group 28 Ignition and control system

Engine management system, 4-Cyl. 2.0L Diesel 1:3



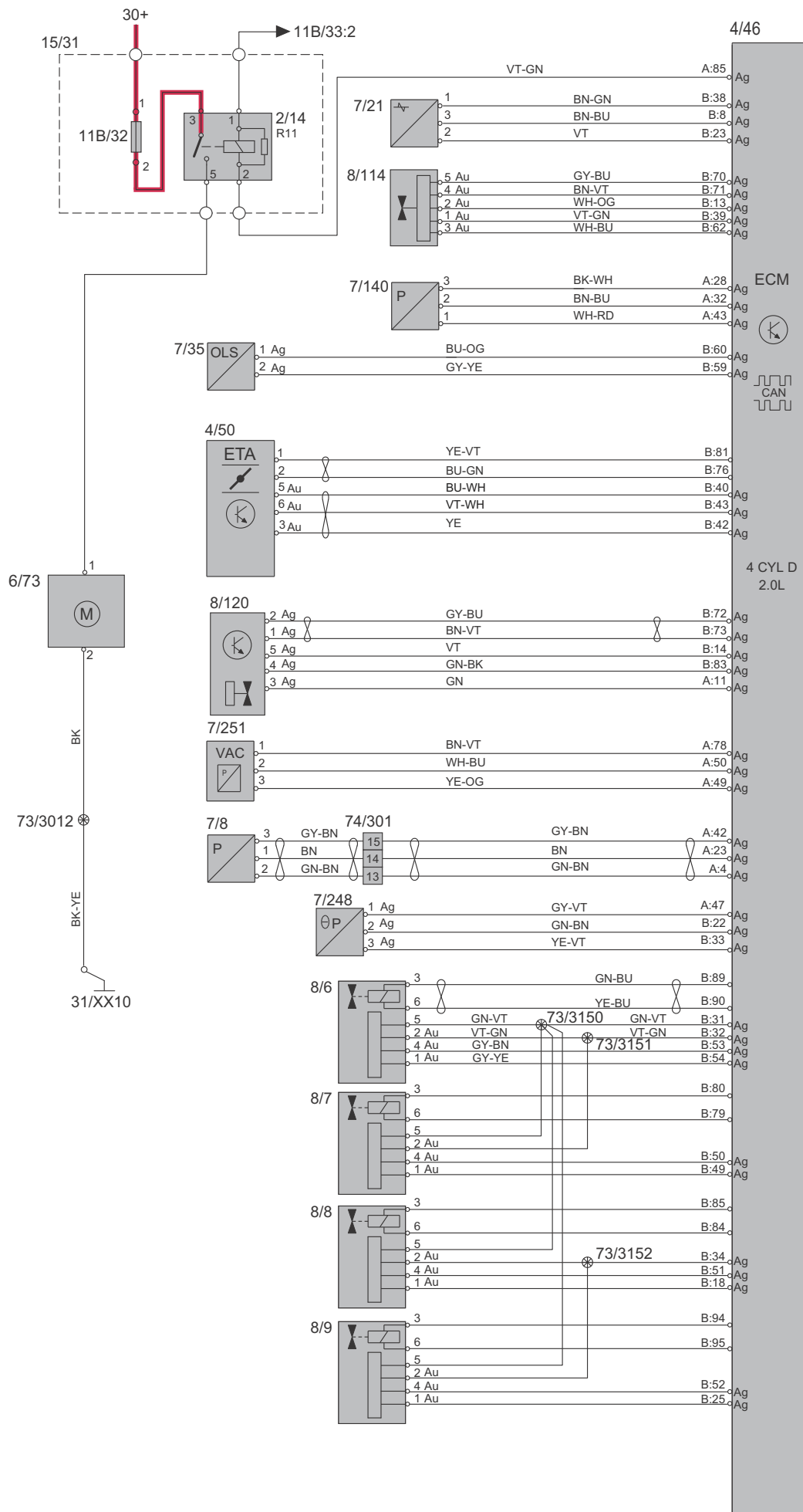
Group 28 Ignition and control system

Engine management system, 4-Cyl. 2.0L Diesel 2:3



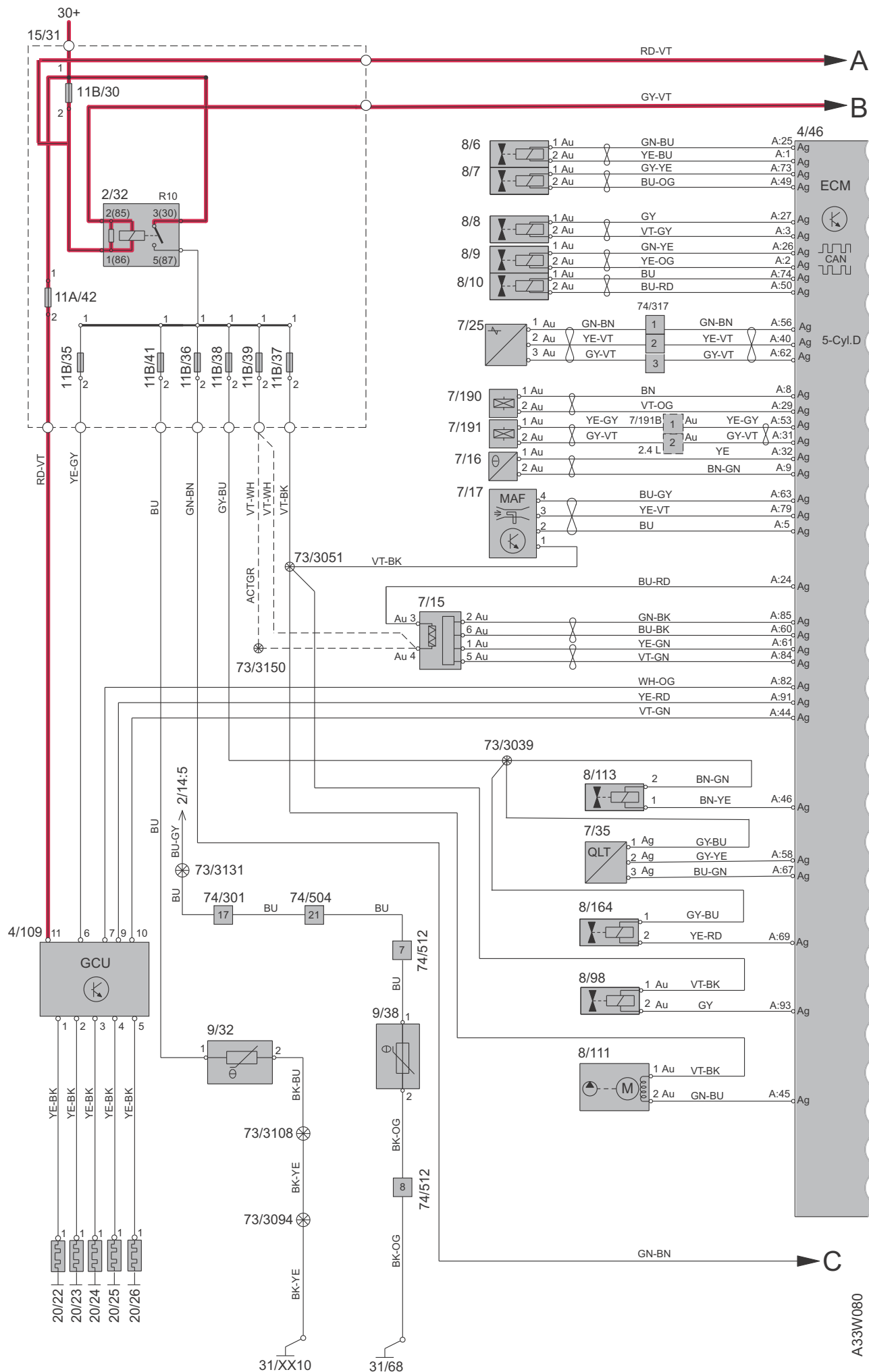
Group 28 Ignition and control system

Engine management system, 4-Cyl. 2.0L Diesel 3:3



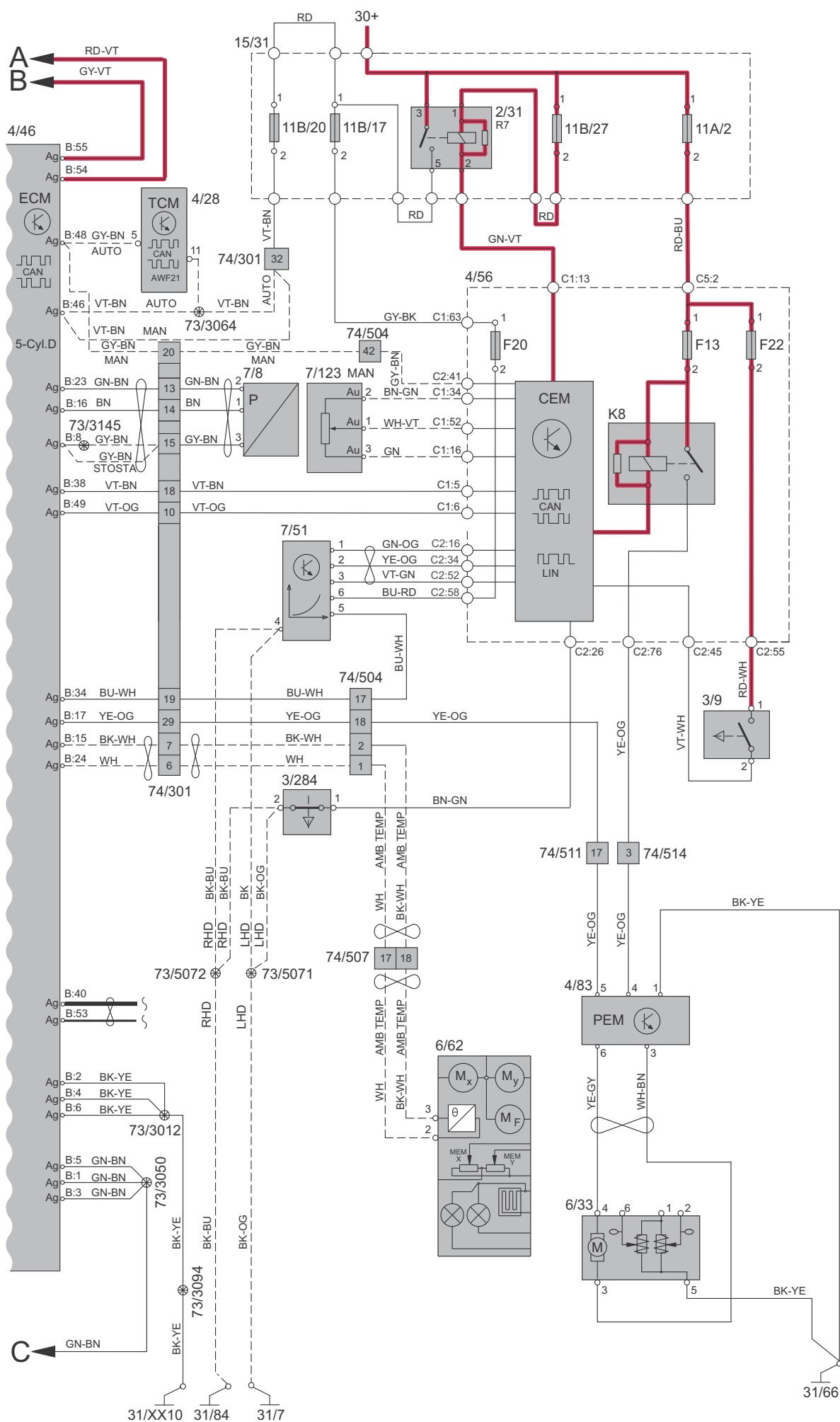
Group 28 Ignition and control system

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



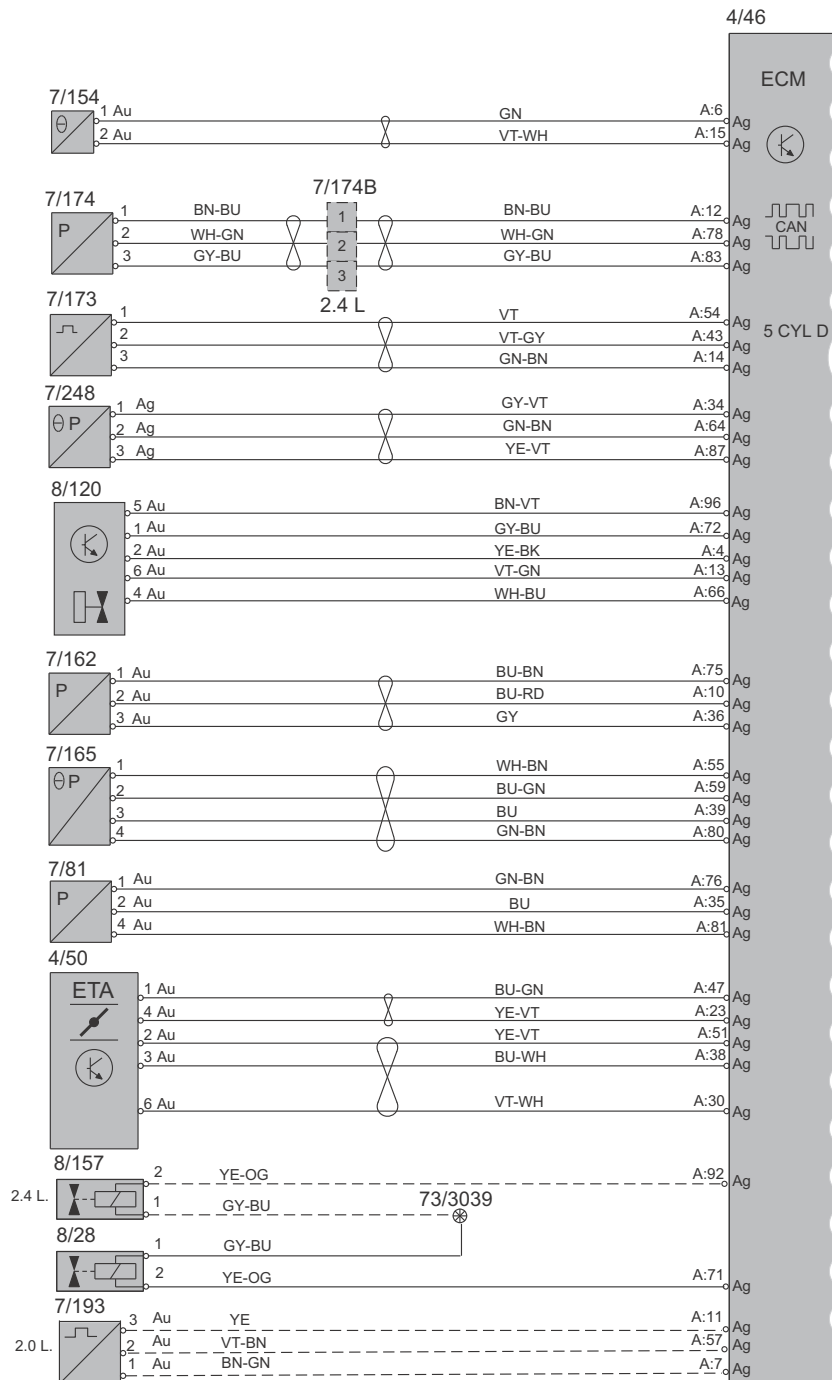
Group 28 Ignition and control system

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

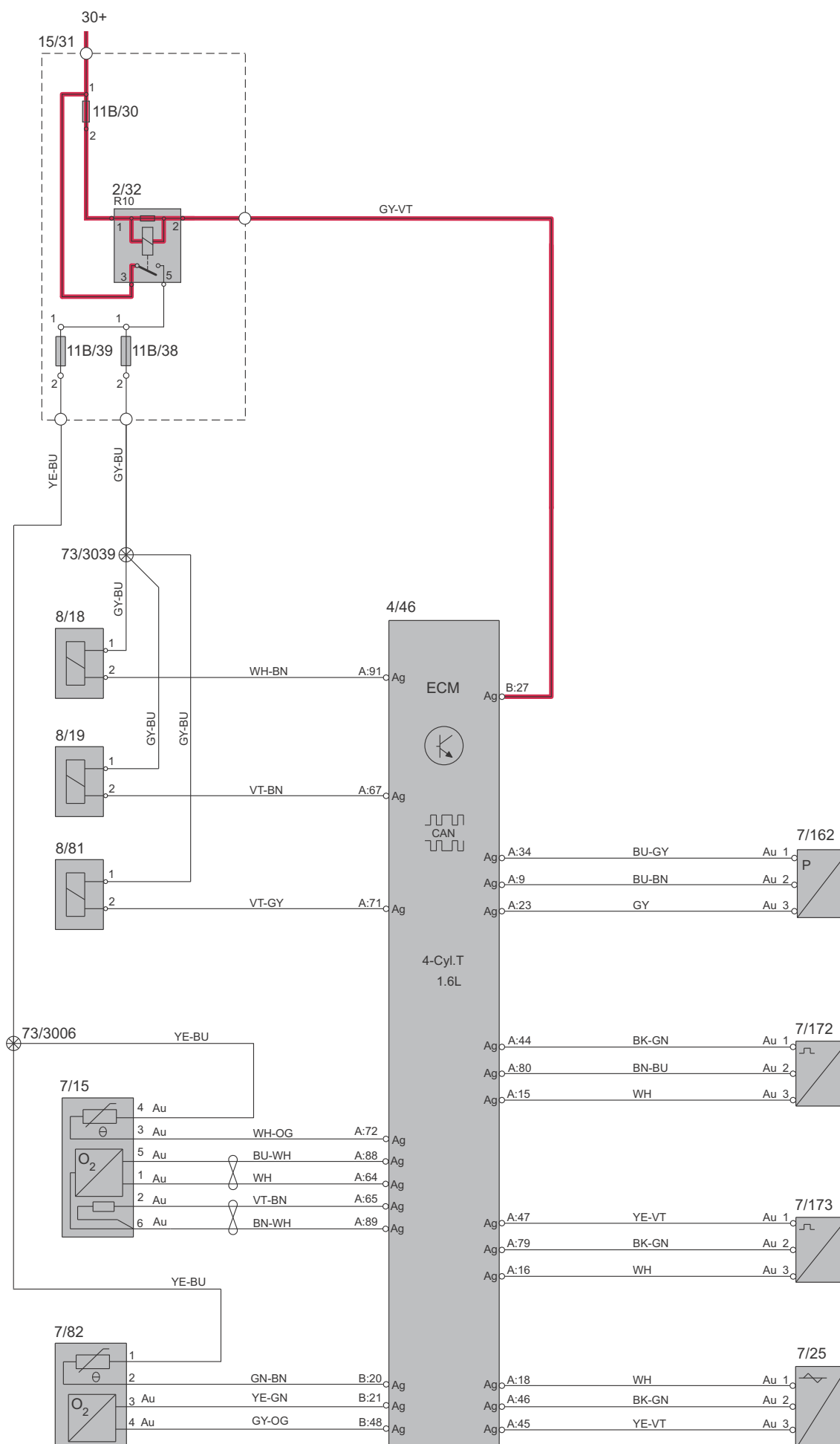


Group 28 Ignition and control system

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



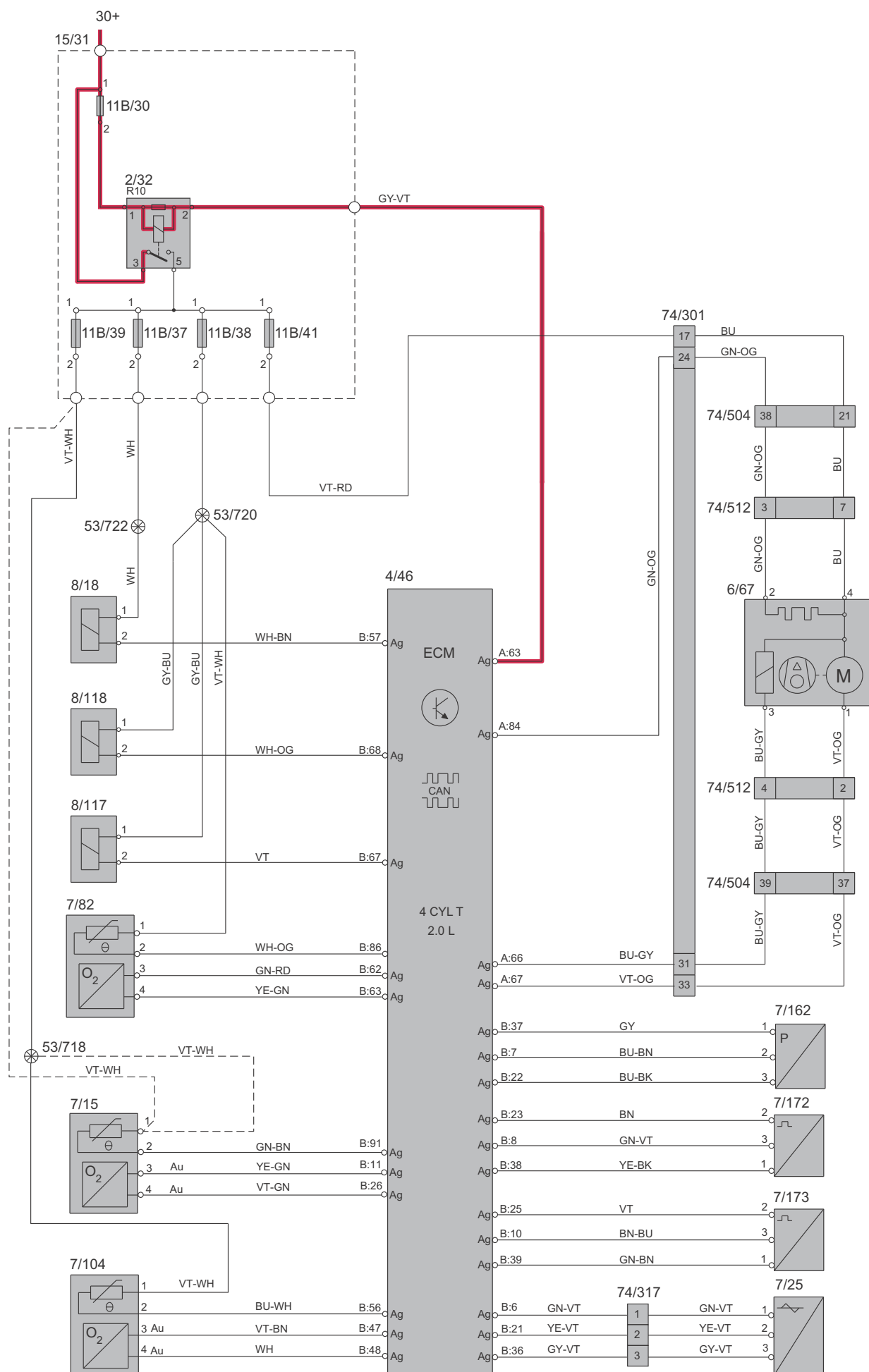
Group 28 Ignition and control system Emission control 4-Cyl. 1.6L Turbo



A33W083

Group 28 Ignition and control system

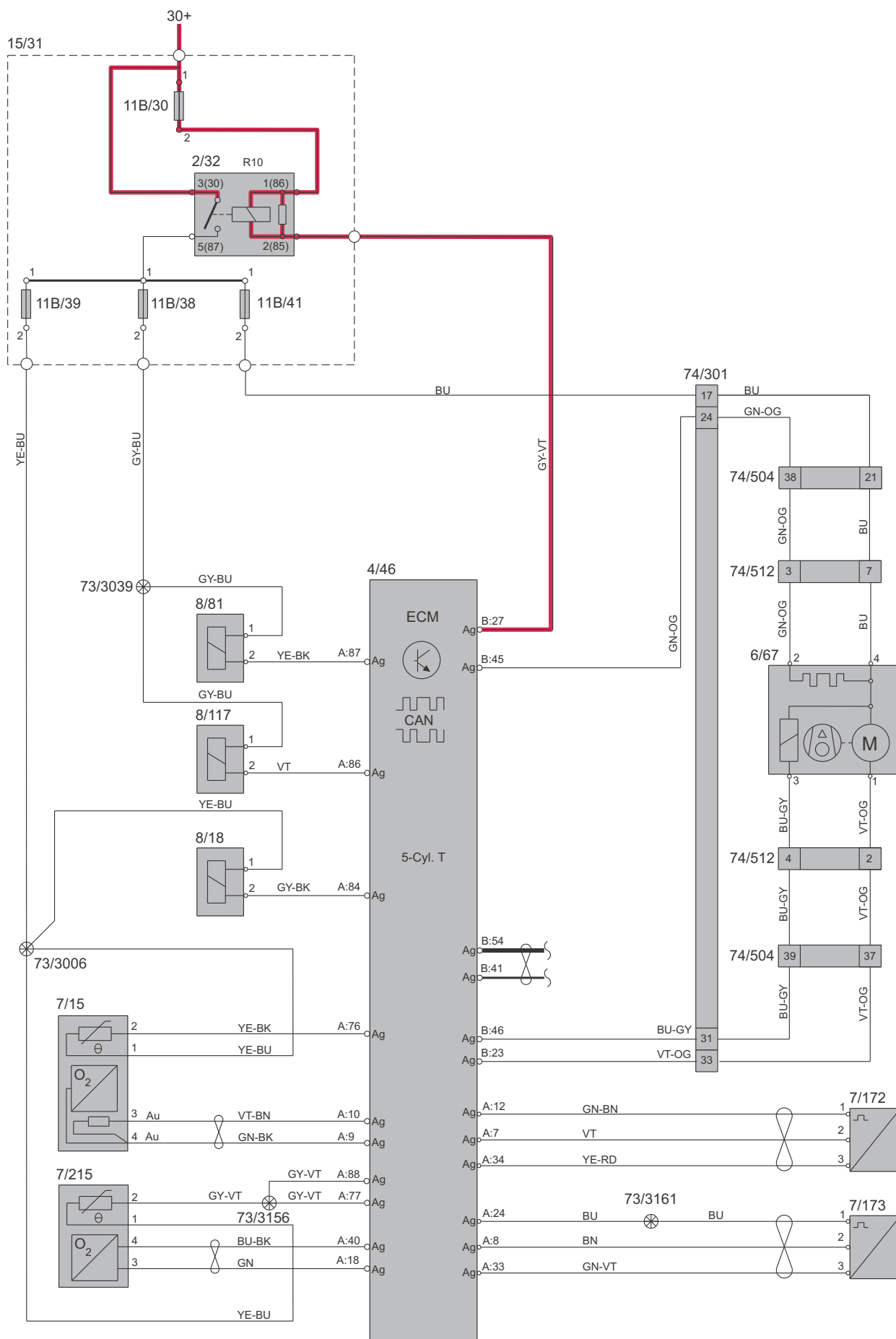
Emission control 4-Cyl. 2.0L Turbo



A33W084

Group 28 Ignition and control system

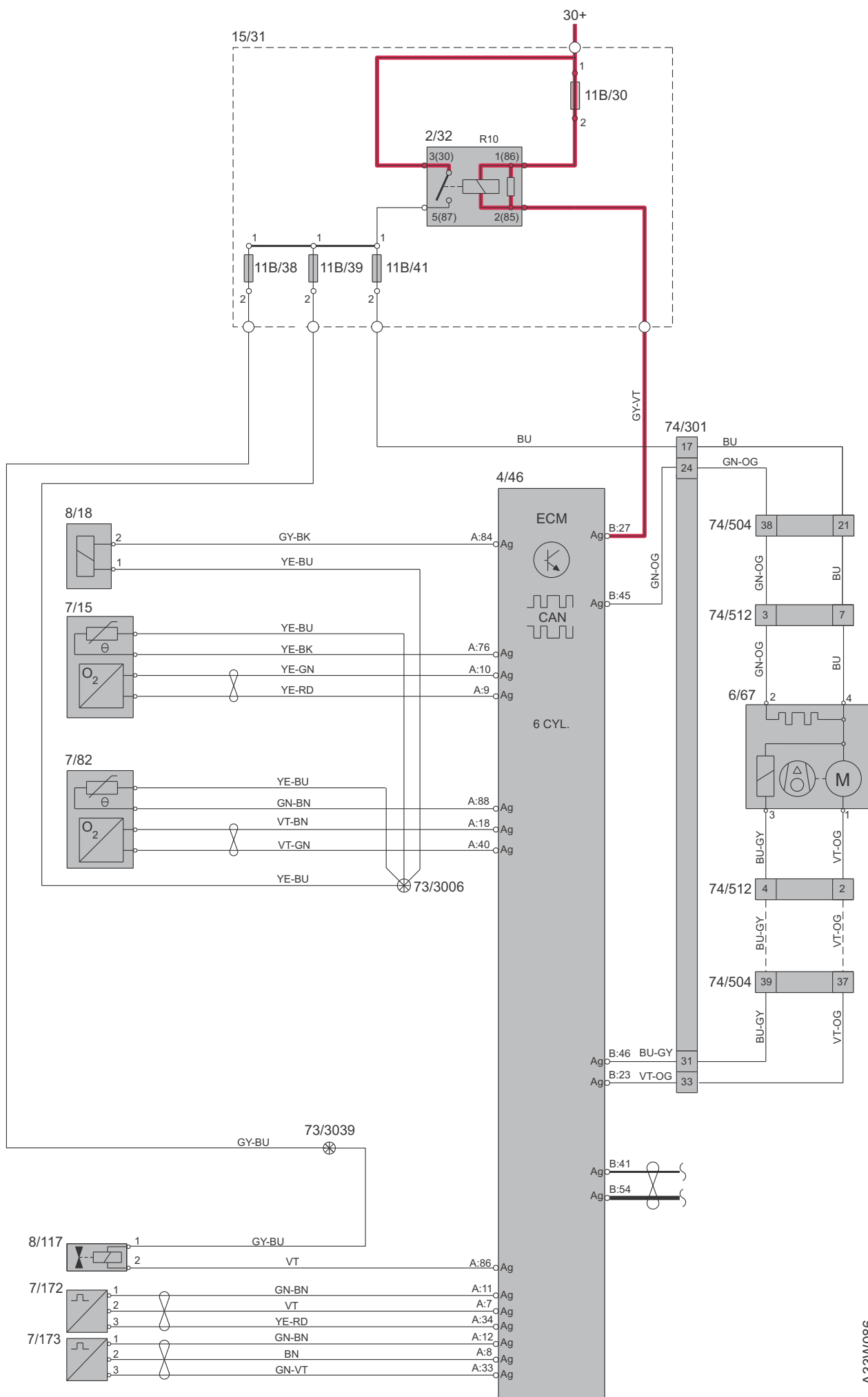
Emission control 5-Cyl. Turbo



A33W085

Group 28 Ignition and control system

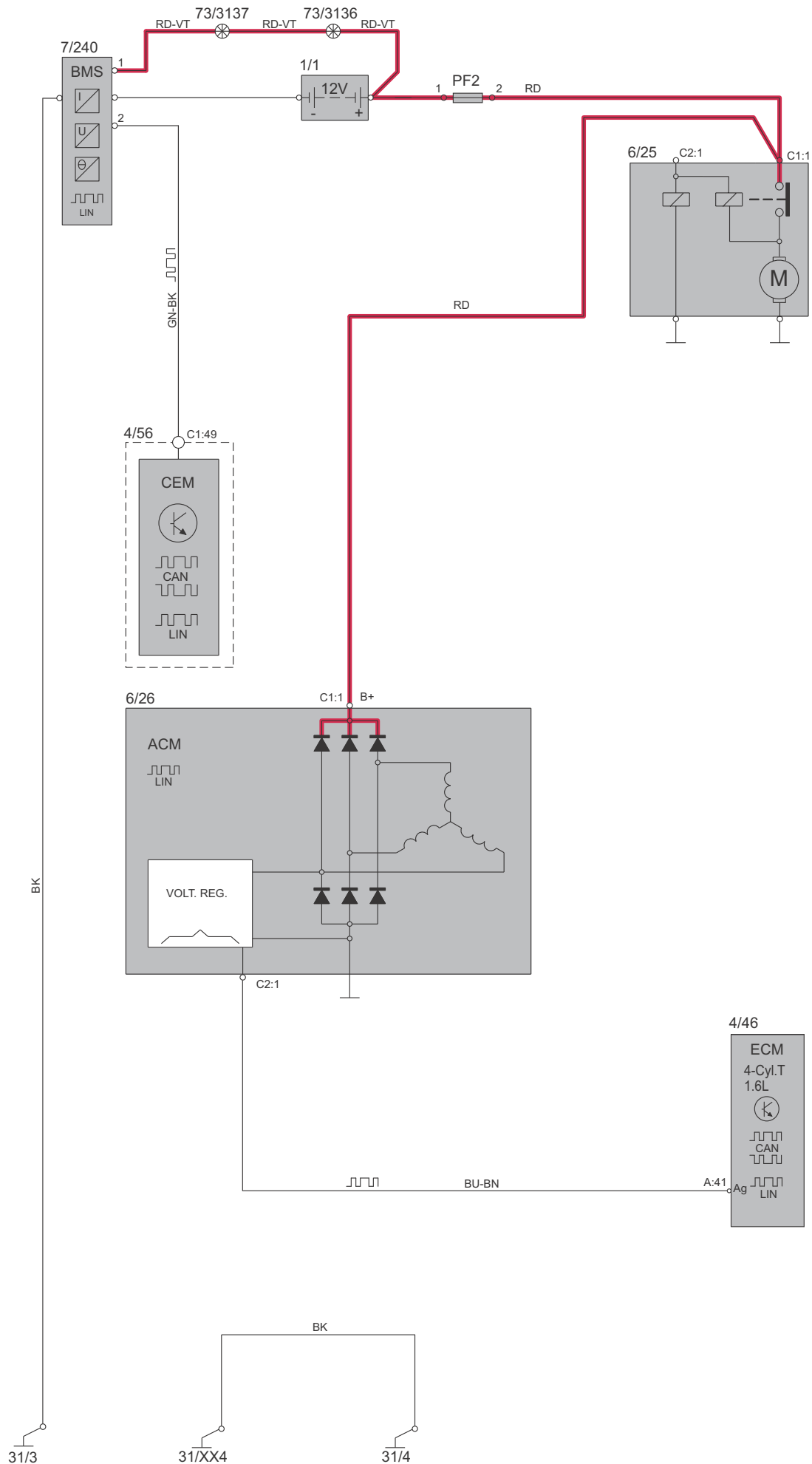
Emission control 6-Cyl. Turbo



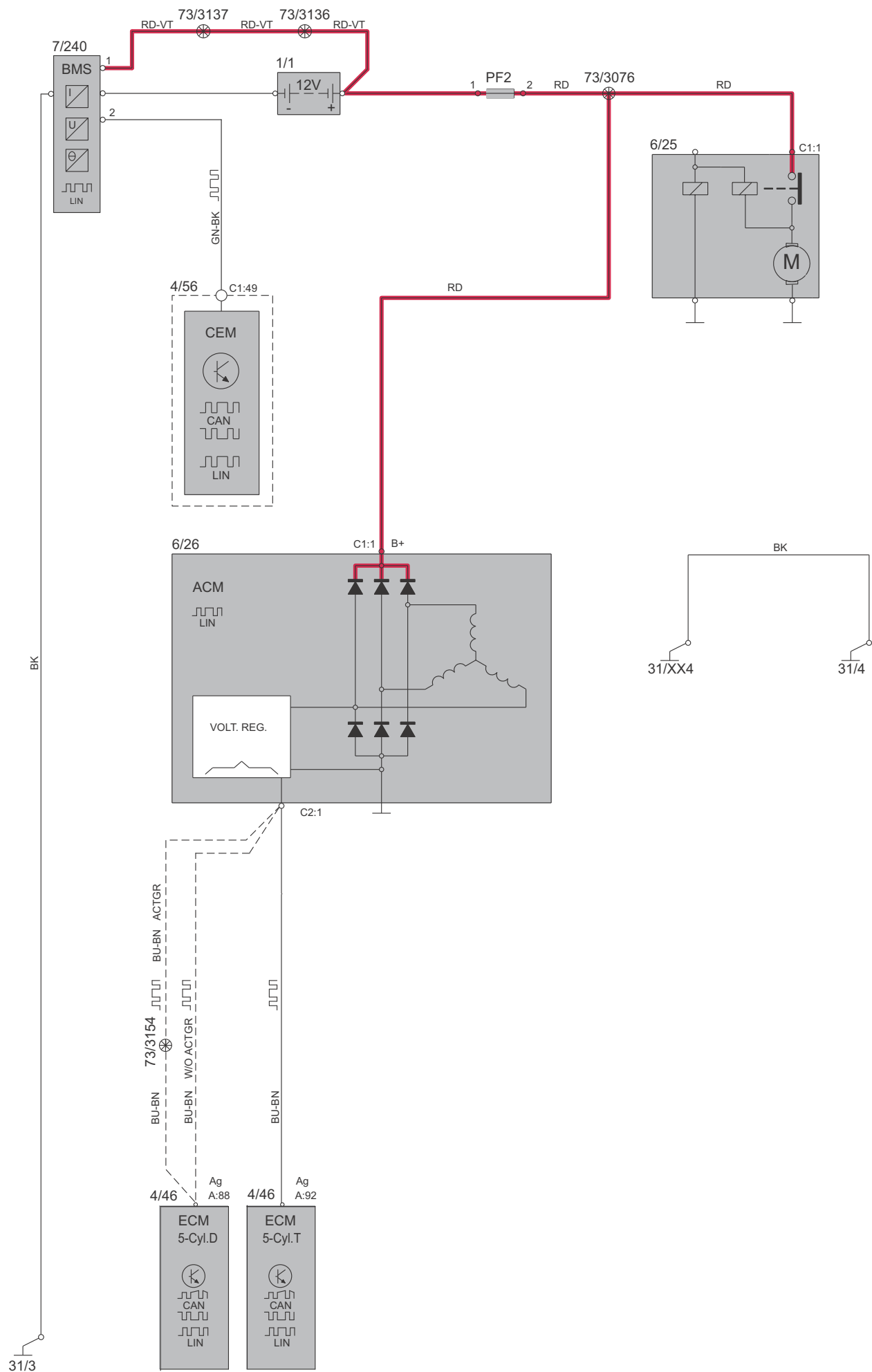
A33W086

Group 32 Alternator and voltage regulator

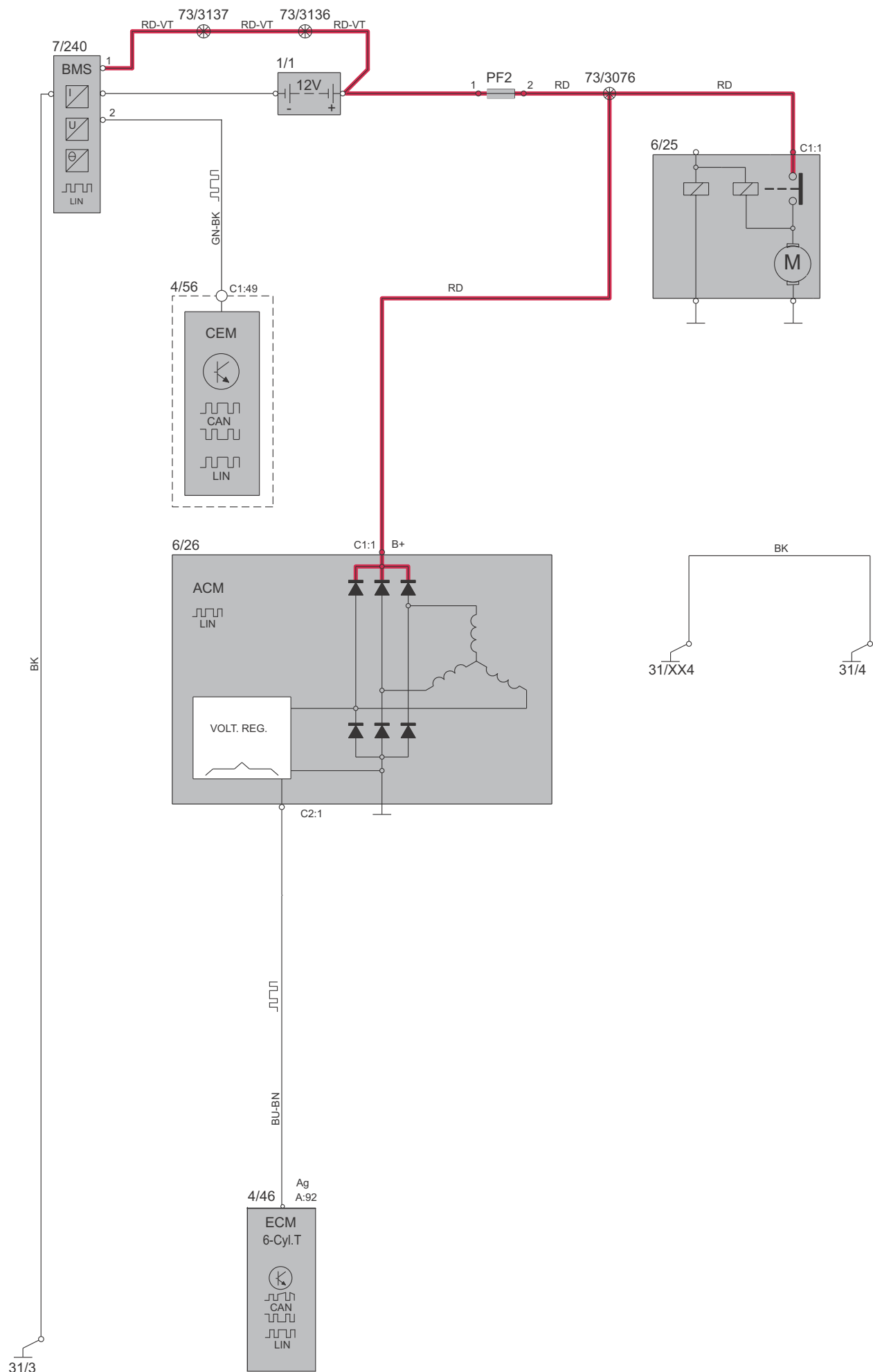
Power supply 4-Cyl. 1.6L Turbo without Start/Stop



Group 32 Alternator and voltage regulator
Power supply 5-Cyl. without Start/Stop

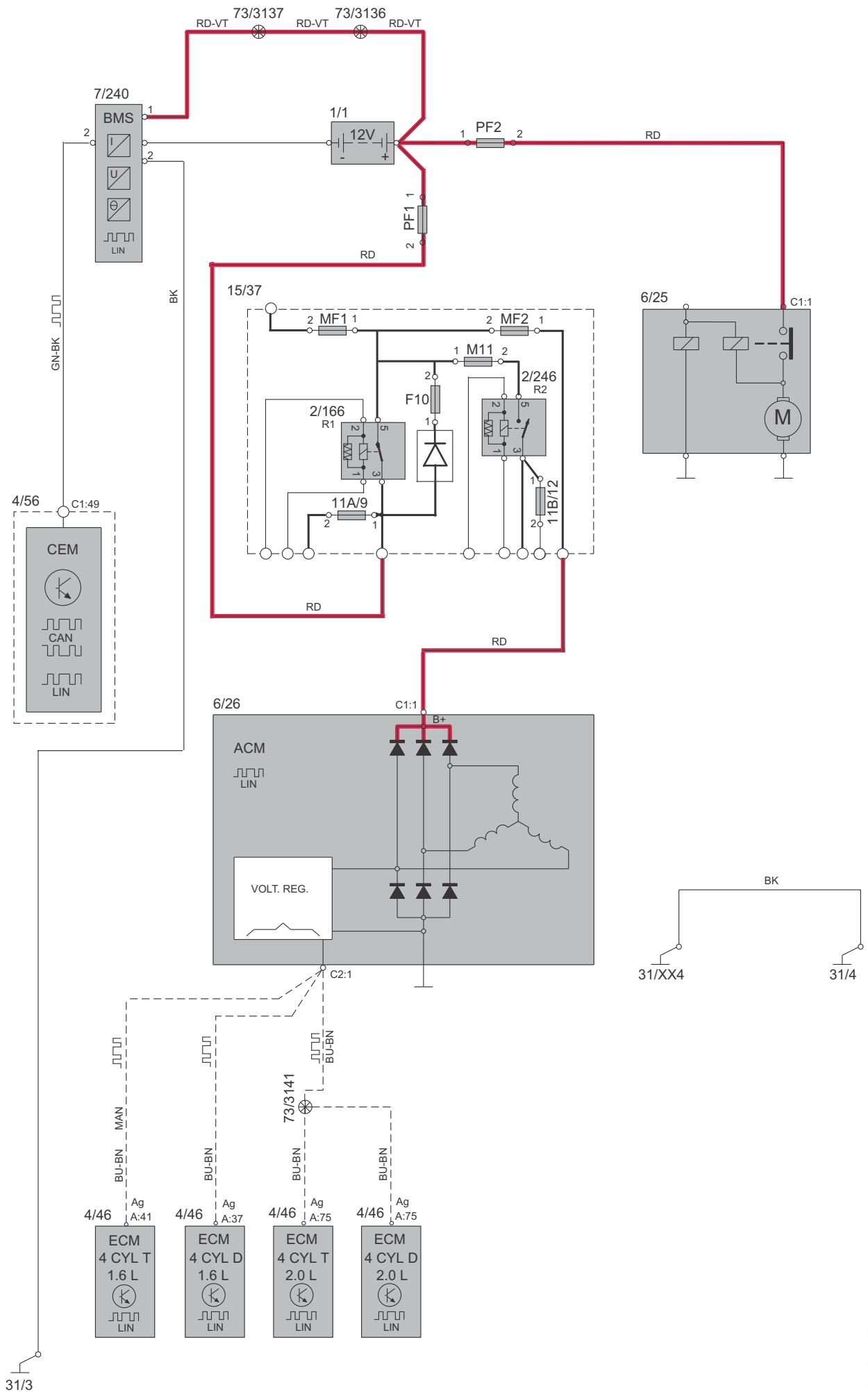


Group 32 Alternator and voltage regulator **Power supply 6-Cyl. without Start/Stop**

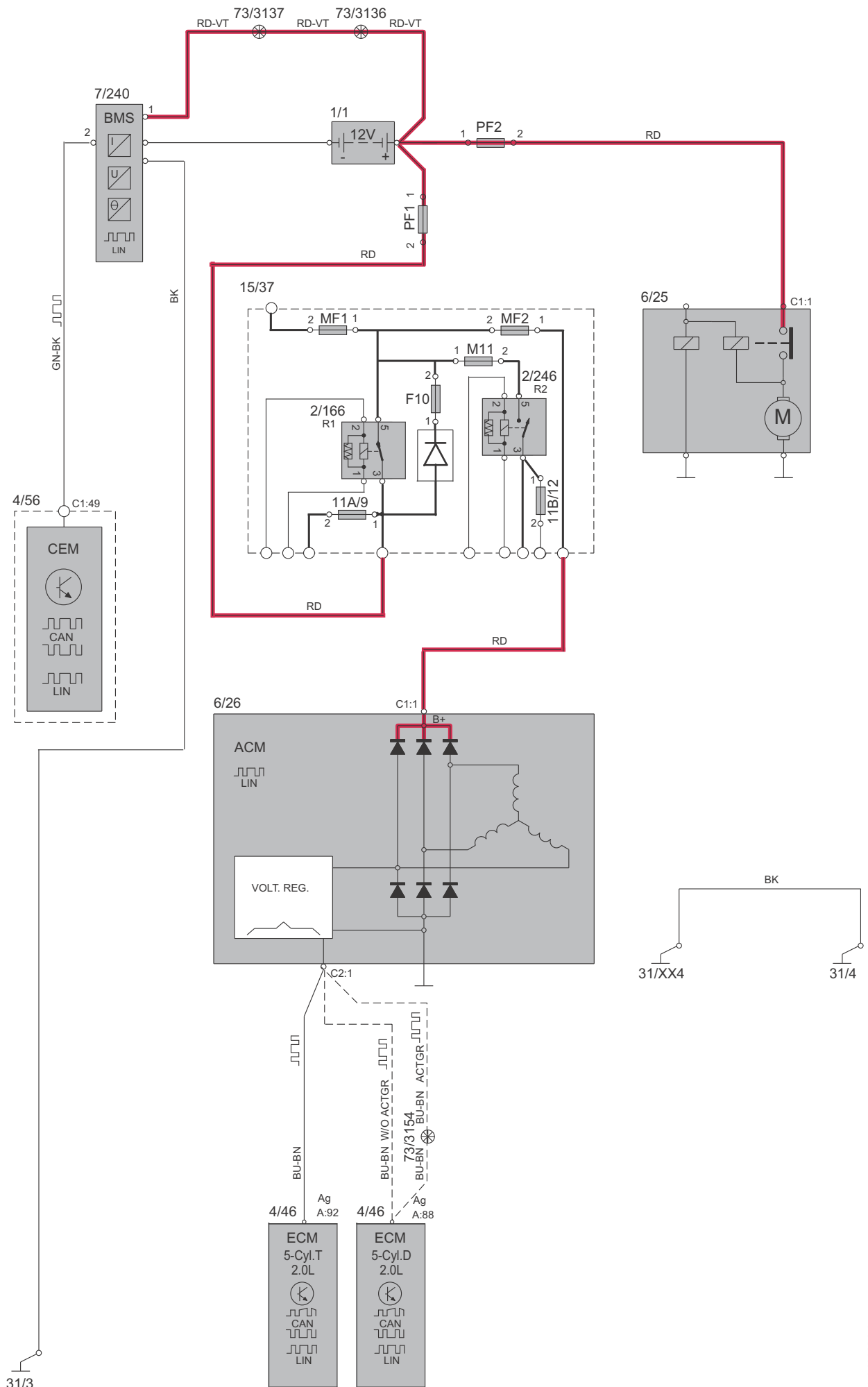


A33W089

Group 32 Alternator and voltage regulator Power supply 4-Cyl. with Start/Stop

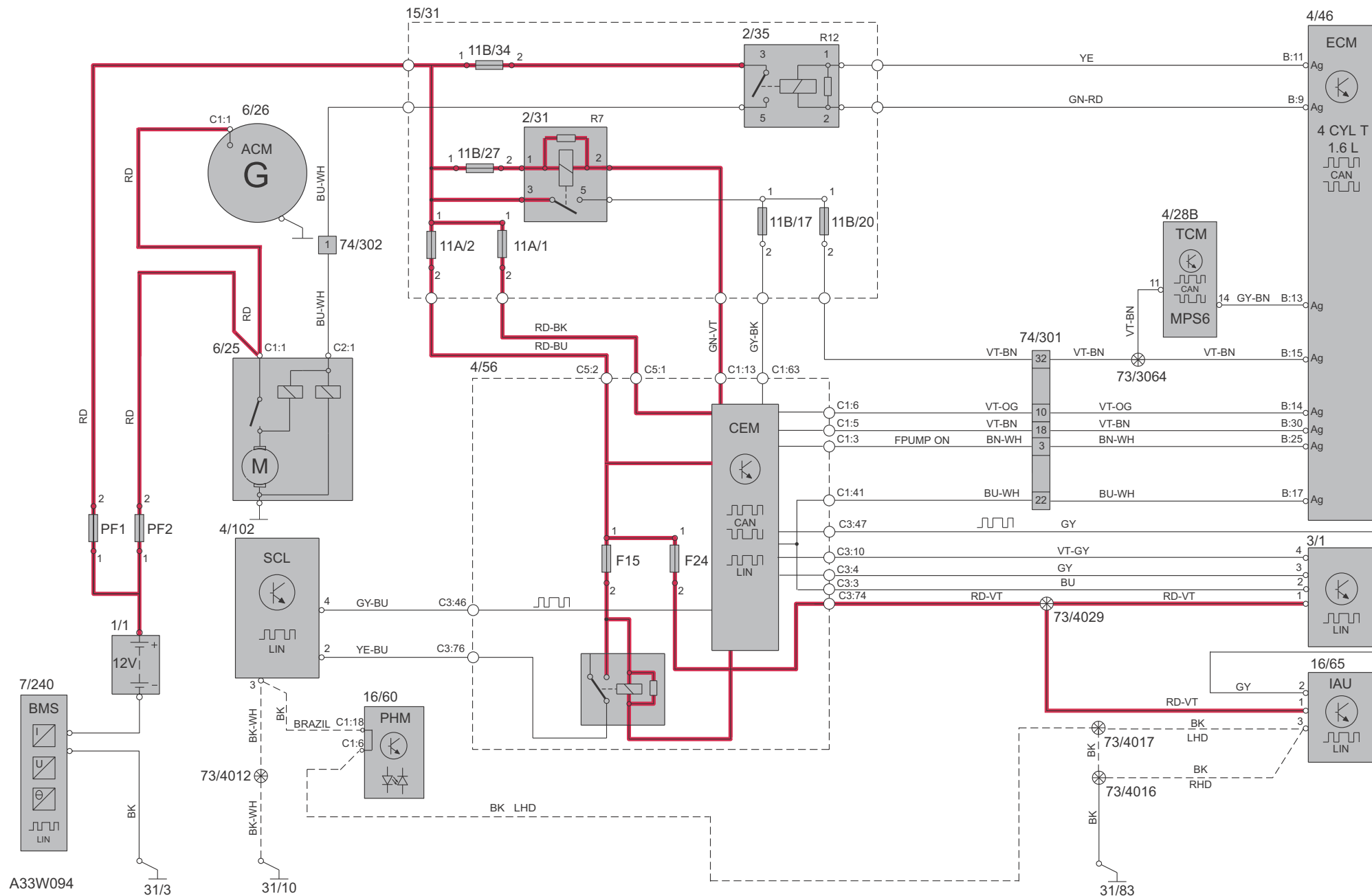


Group 32 Alternator and voltage regulator Power supply 5-Cyl. with Start/Stop



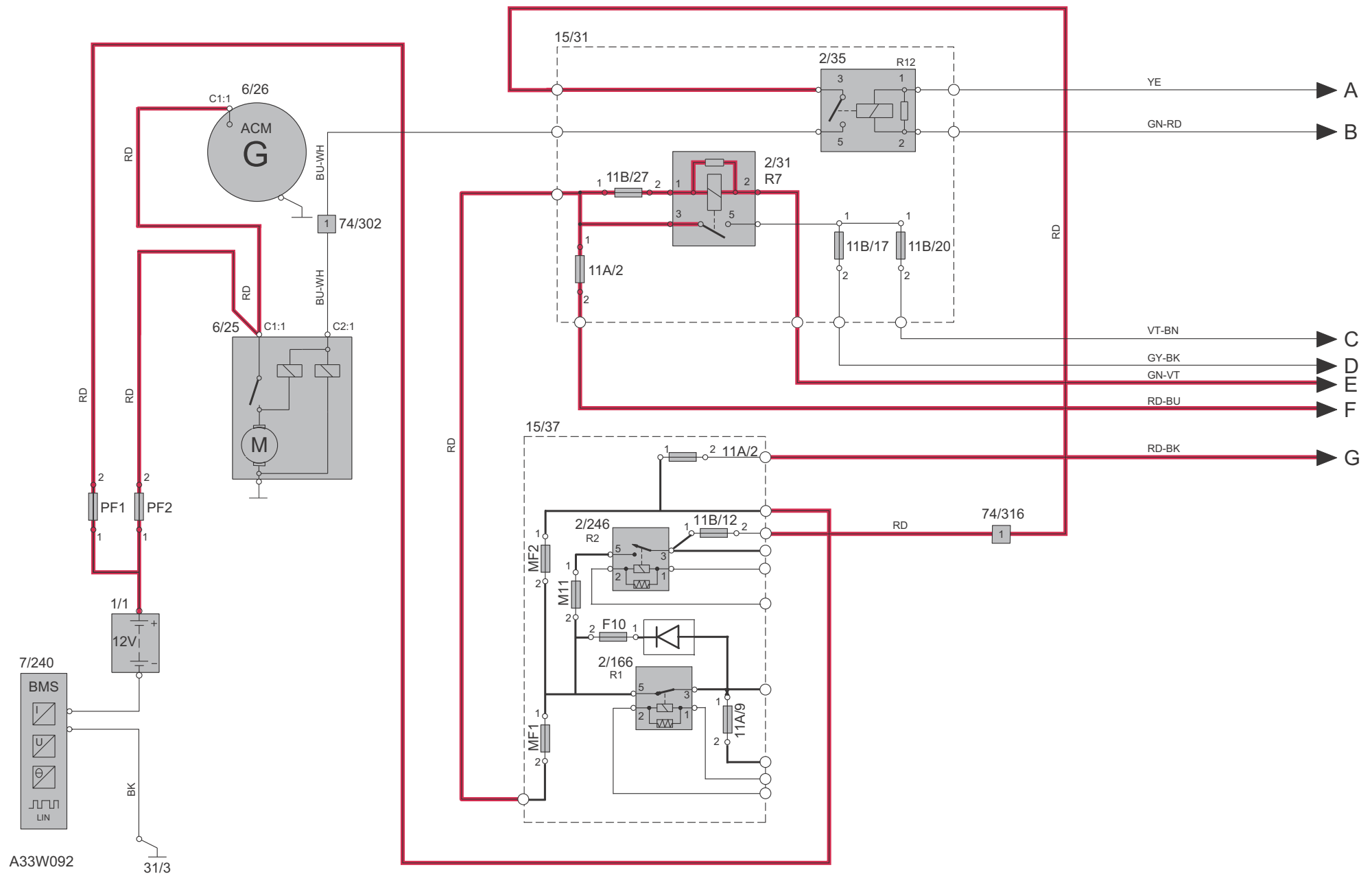
Group 33 Starting system

Starting system 4-Cyl. 1.6L Turbo without Start/Stop

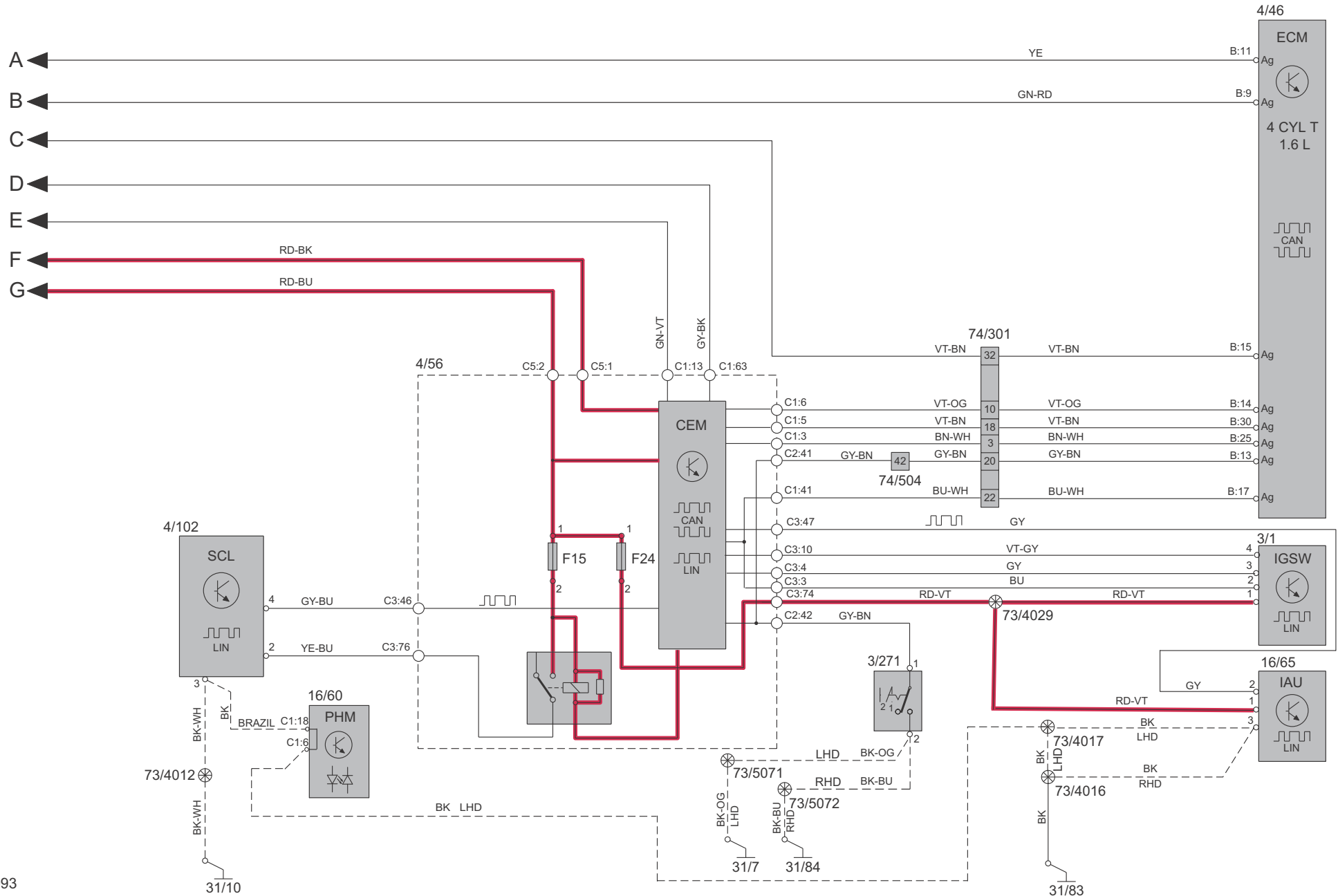


Group 33 Starting system

Starting system 4-Cyl. 1.6L Turbo with Start/Stop 1:2



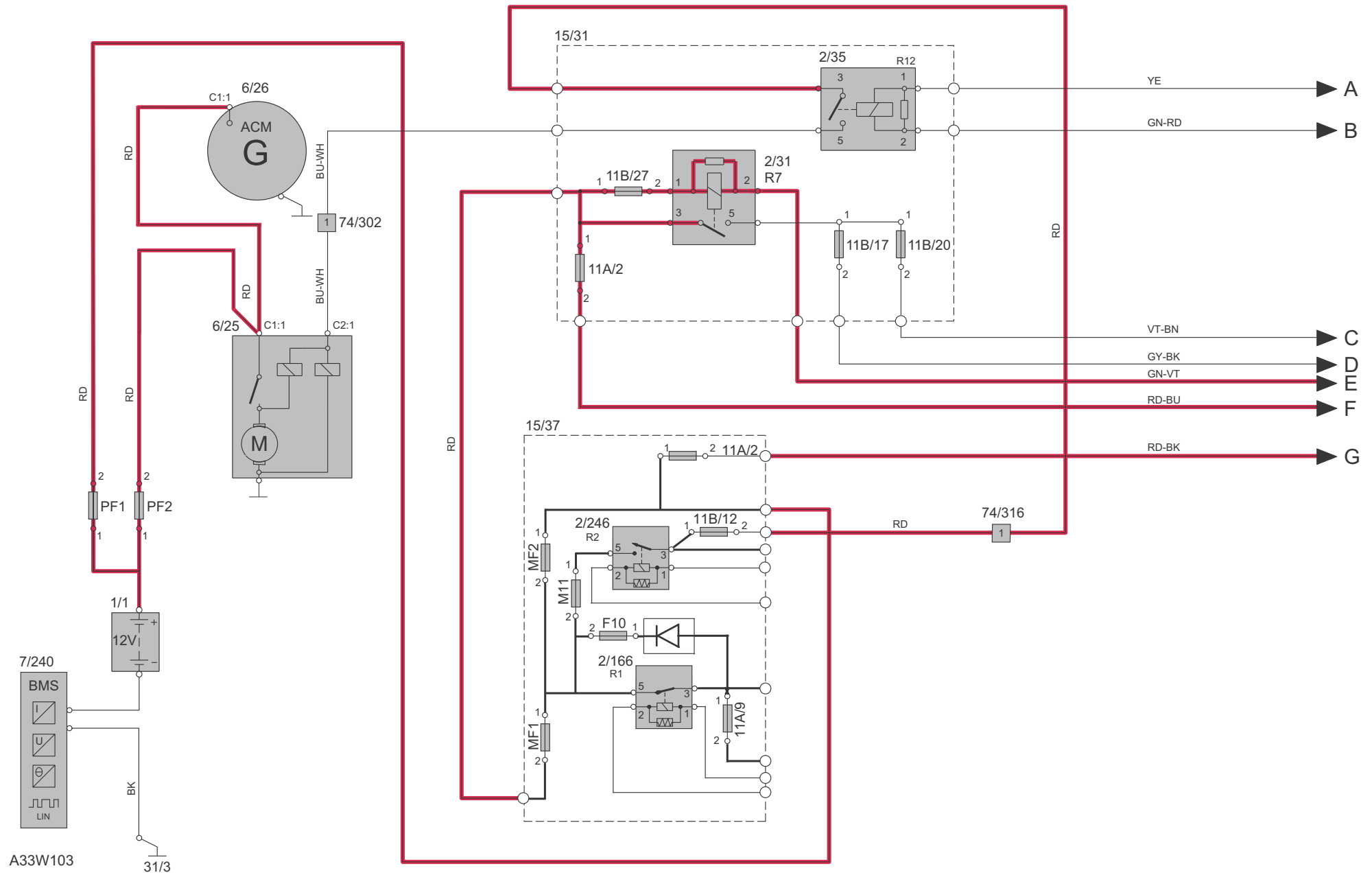
Starting system 4-Cyl. 1.6L Turbo with Start/Stop 2:2



A33W093

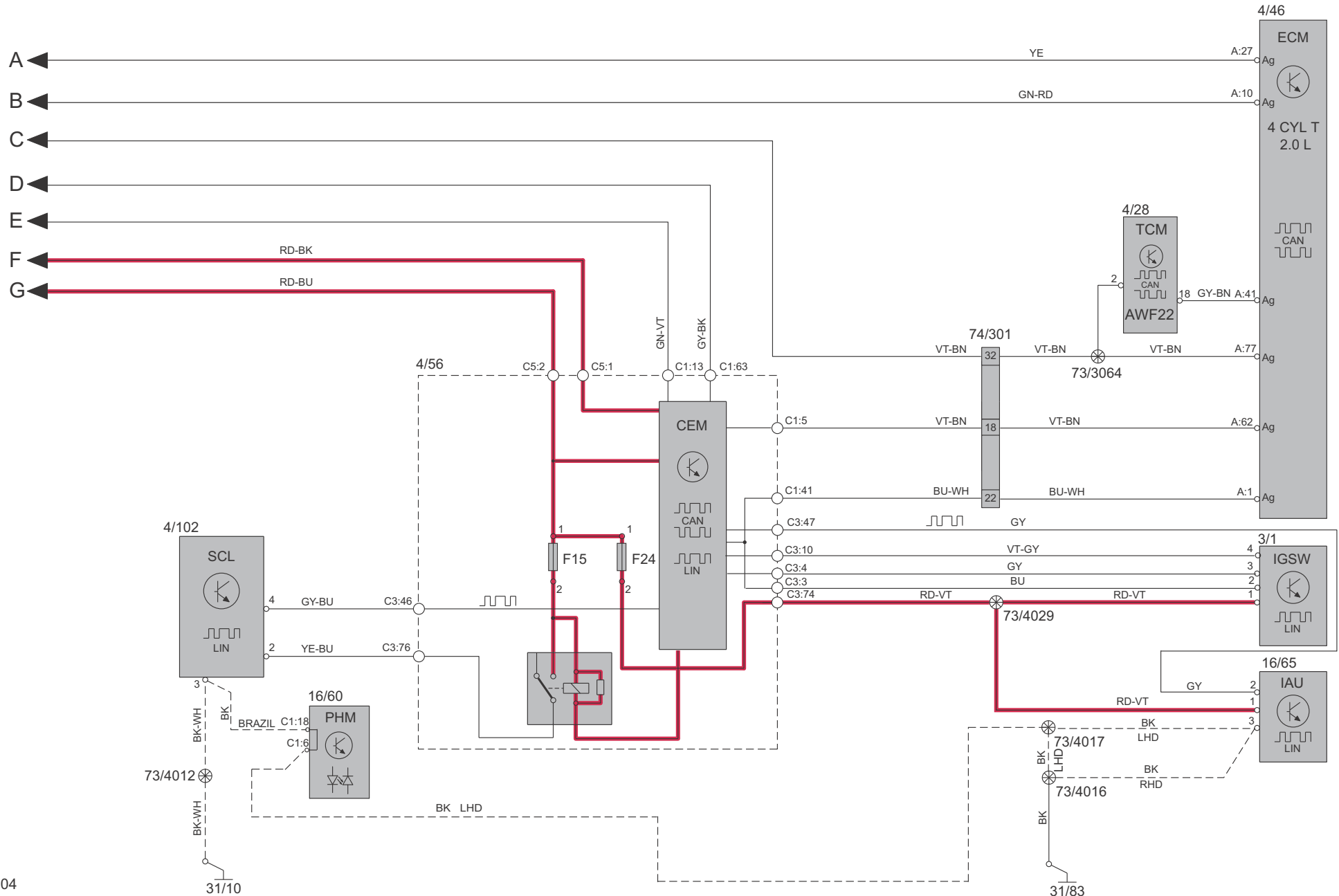
Group 33 Starting system

Starting system 4-Cyl. 2.0L Turbo 1:2



Group 33 Starting system

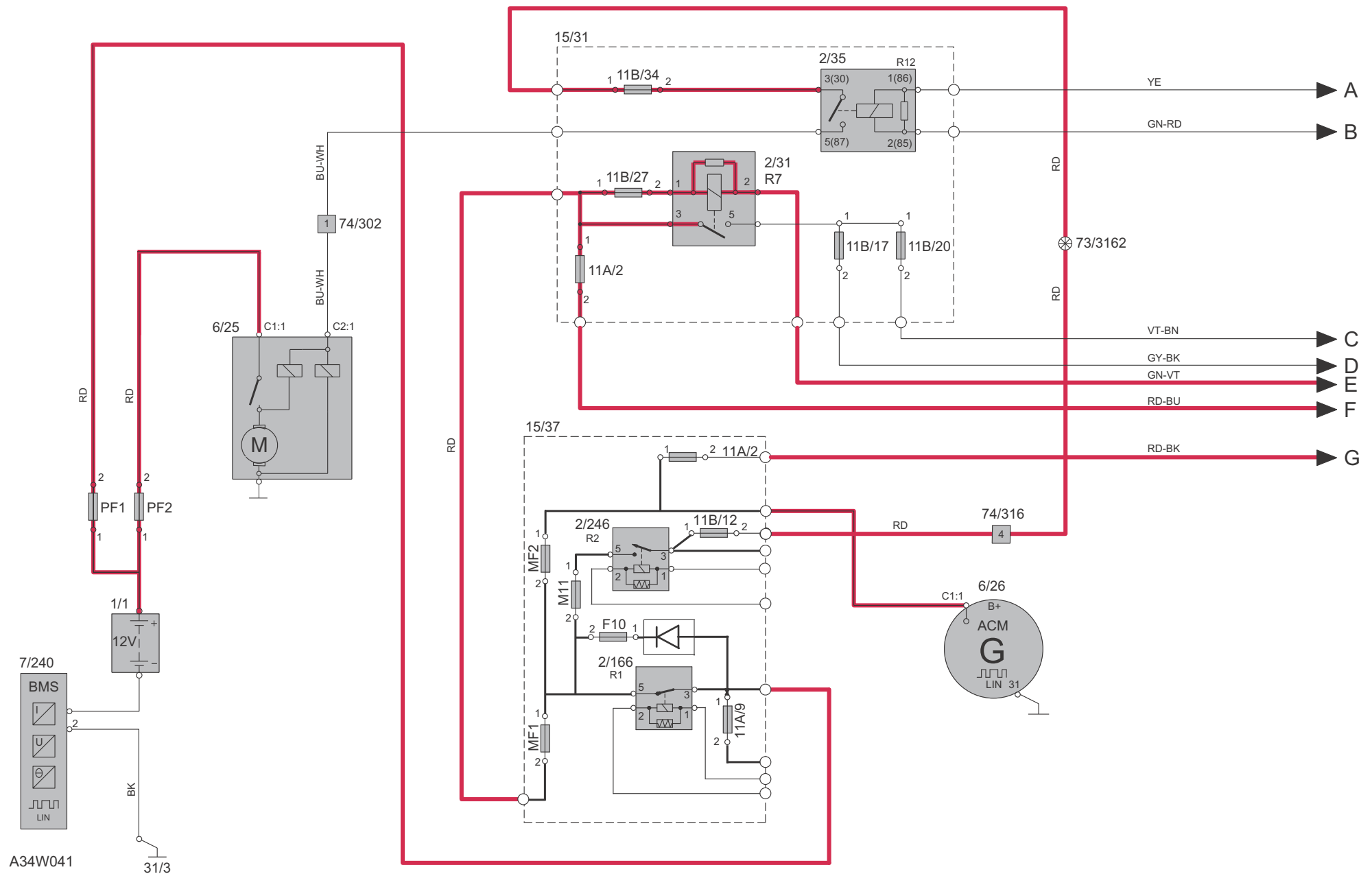
Starting system 4-Cyl. 2.0L Turbo 2:2



A33W104

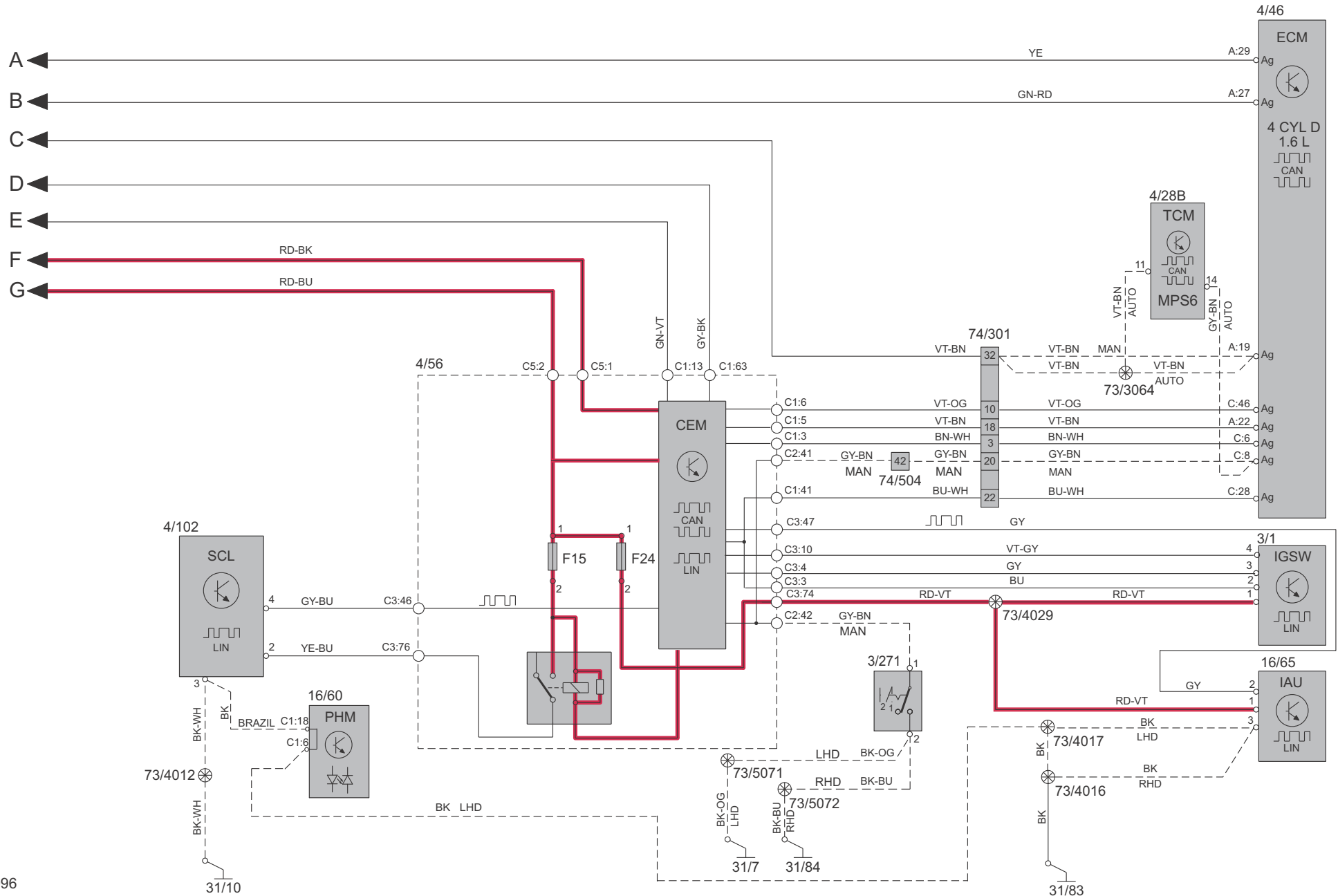
Group 33 Starting system

Starting system 4-Cyl. 1.6L Diesel 1:2



Group 33 Starting system

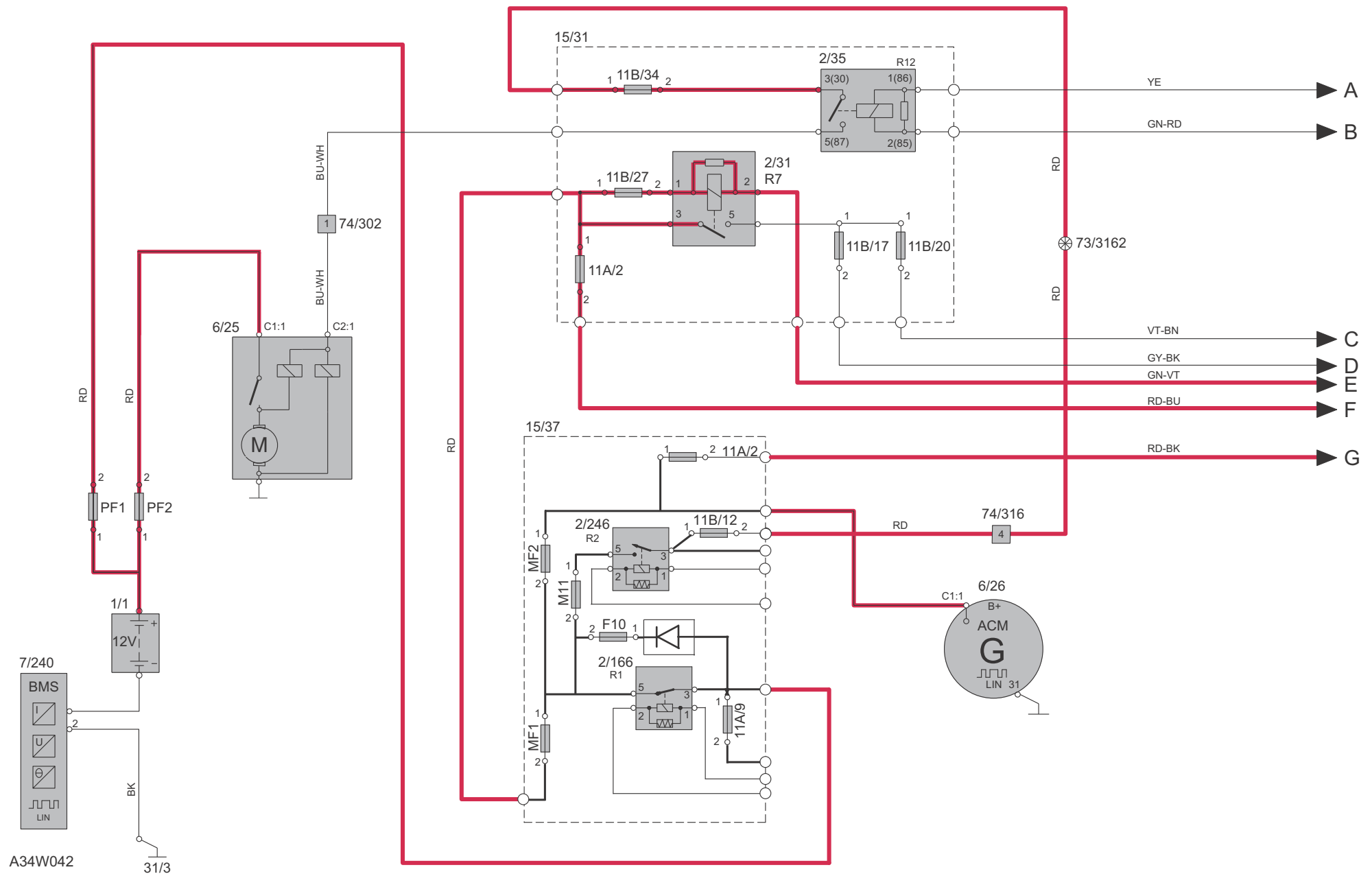
Starting system 4-Cyl. 1.6L Diesel 2:2



A33W096

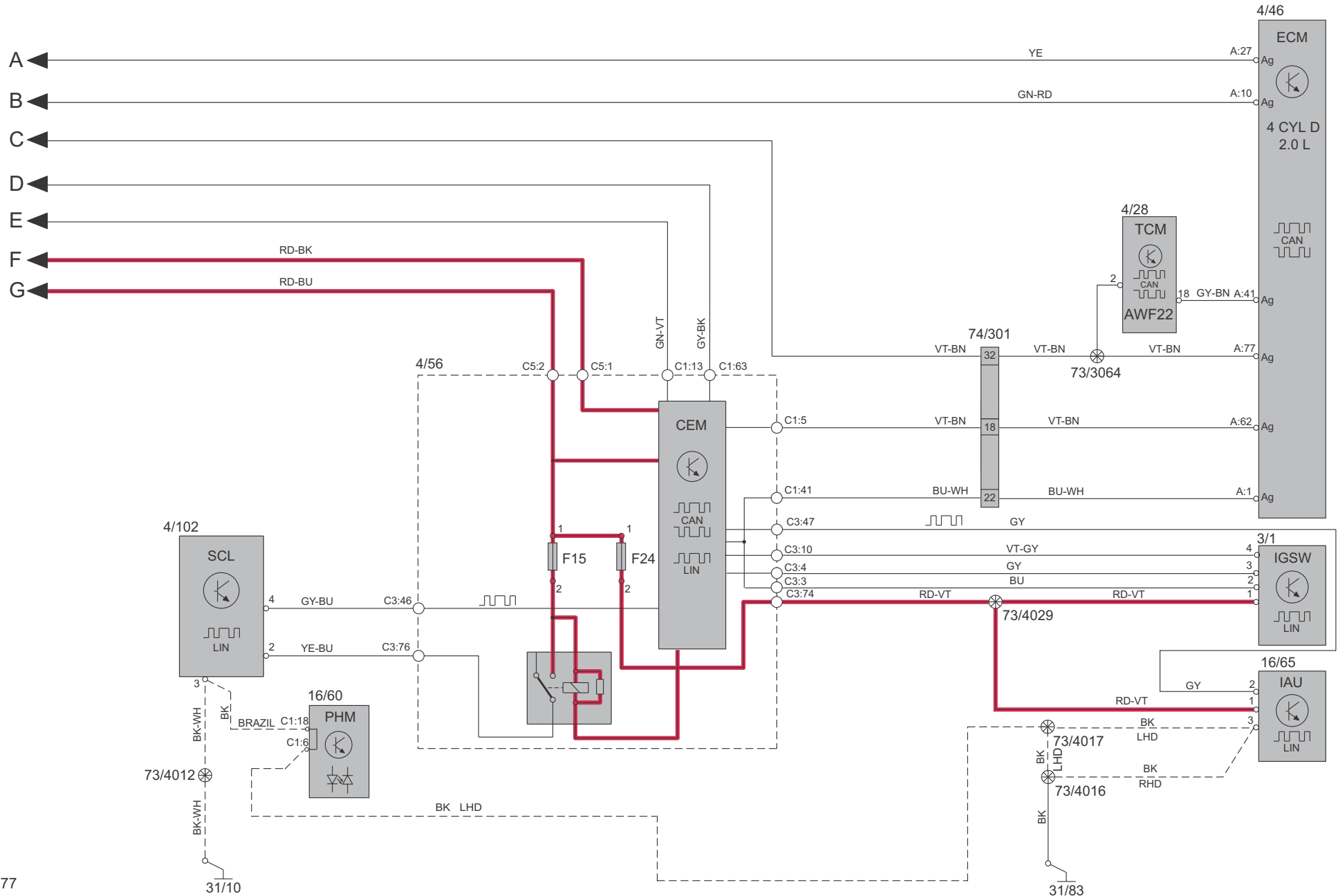
Group 33 Starting system

Starting system 4-Cyl. 2.0L Diesel 1:2



Group 33 Starting system

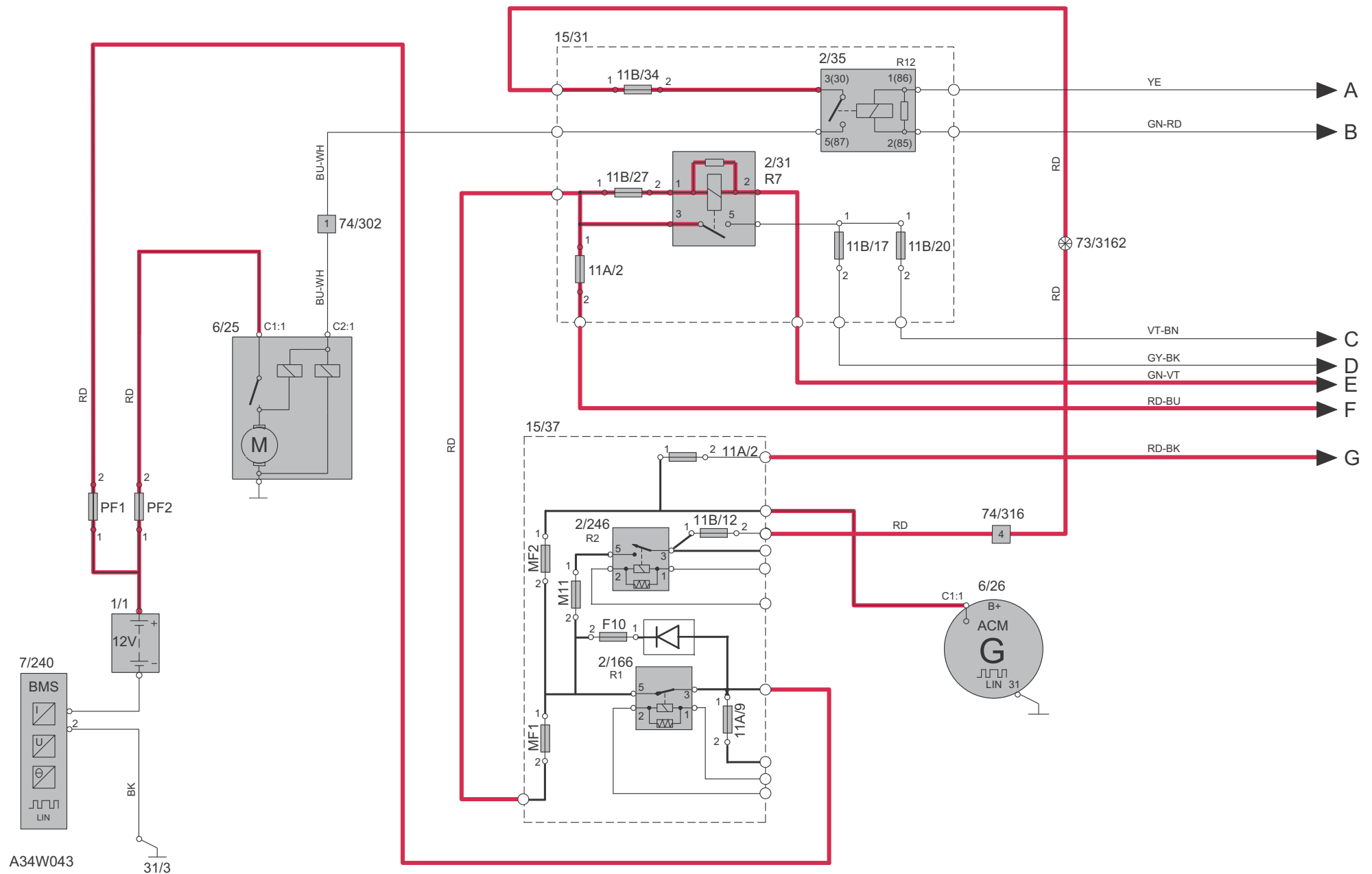
Starting system 4-Cyl. 2.0L Diesel 2:2



A33W177

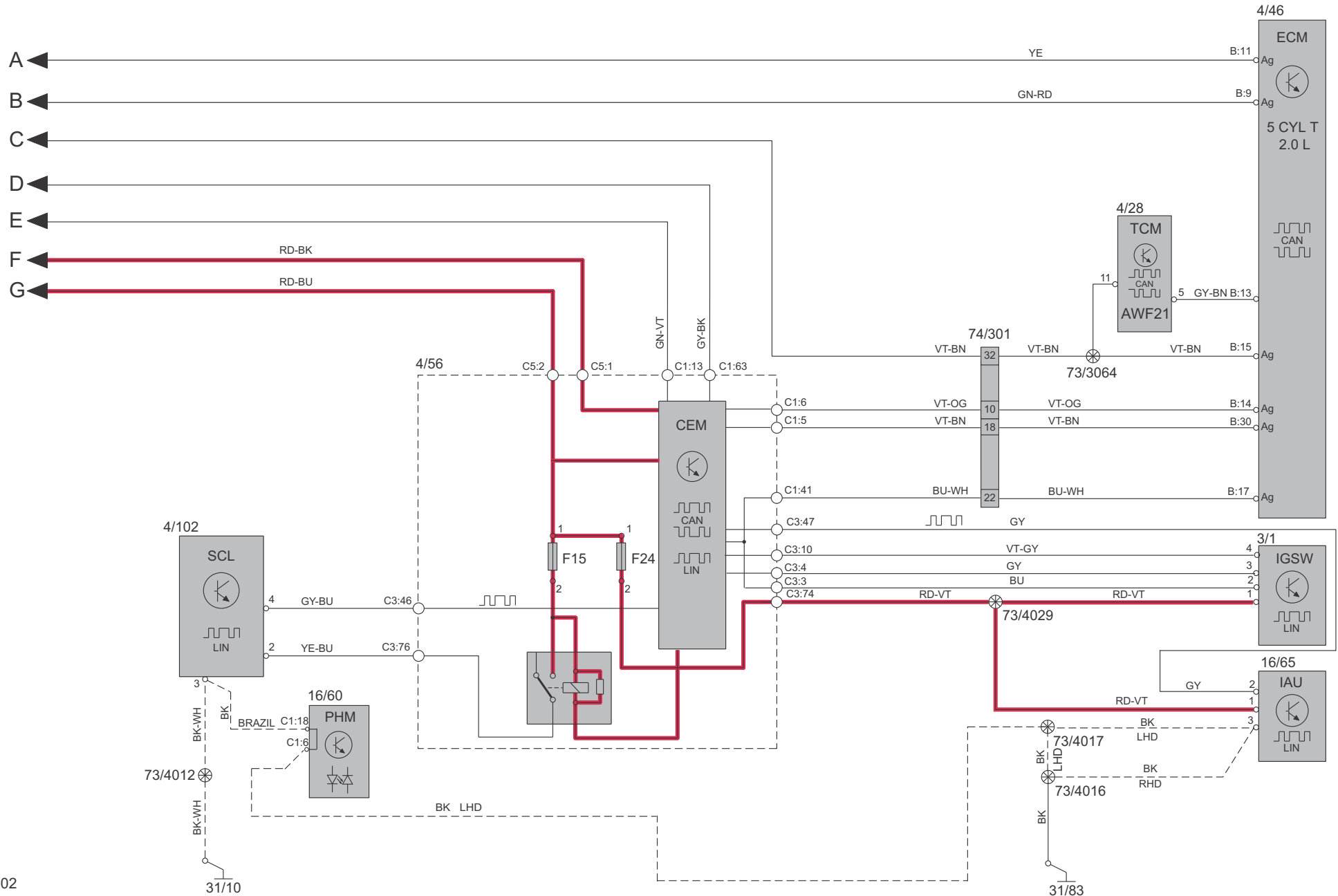
Group 33 Starting system

Starting system 5-Cyl. 2.0L Turbo 1:2



Group 33 Starting system

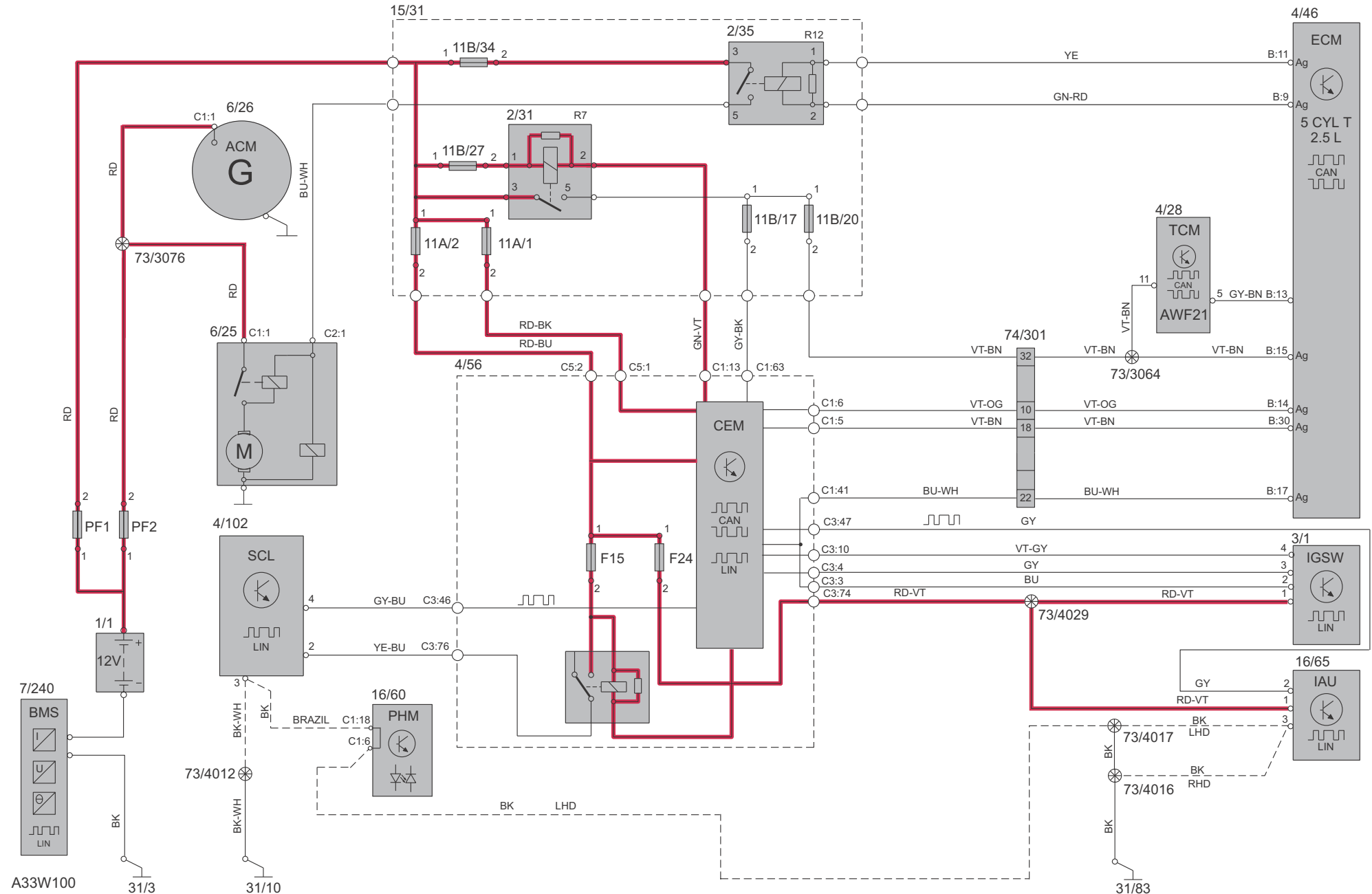
Starting system 5-Cyl. 2.0L Turbo 2:2



A33W102

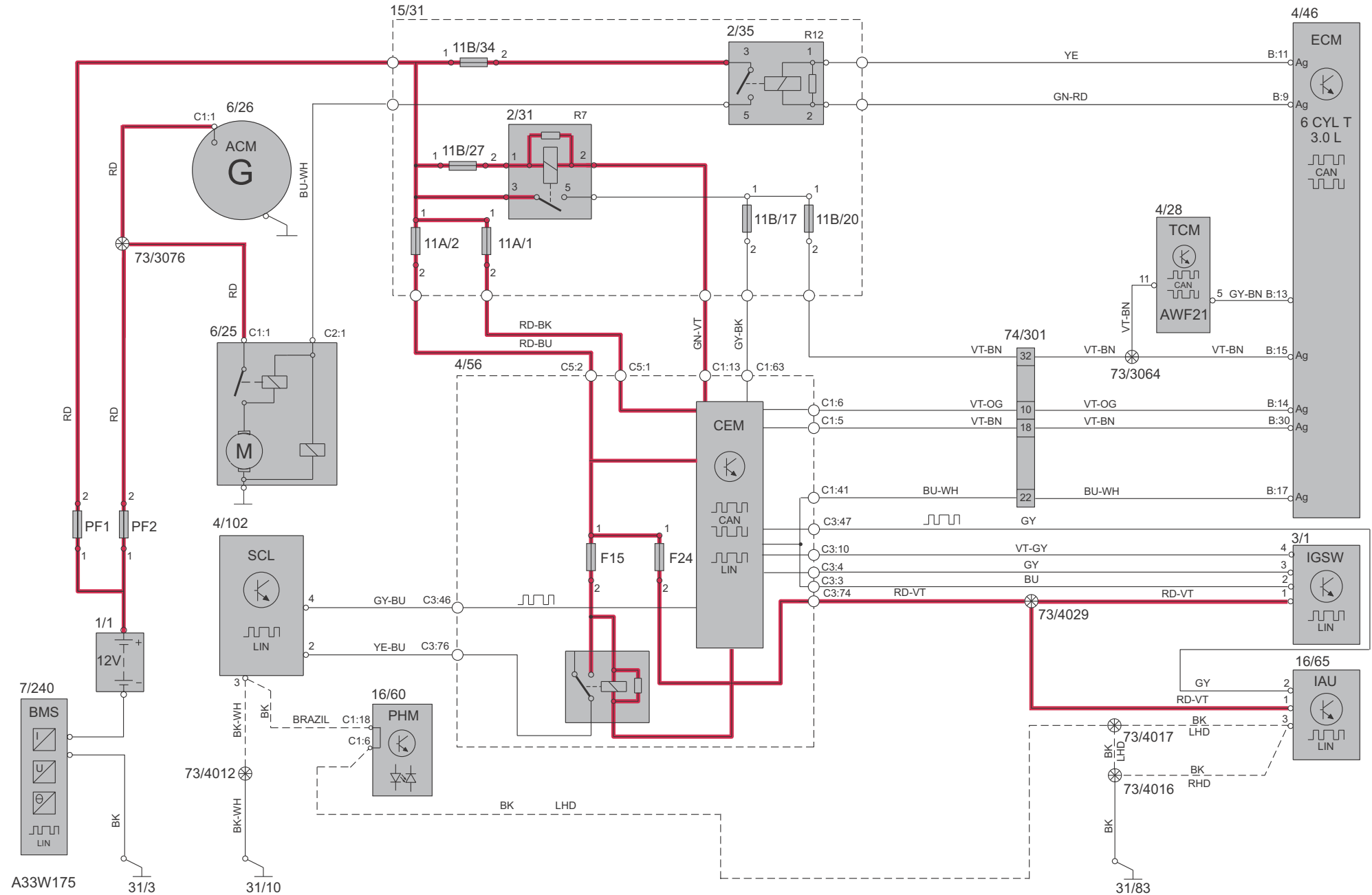
Group 33 Starting system

Starting system 5-Cyl. 2.5L Turbo



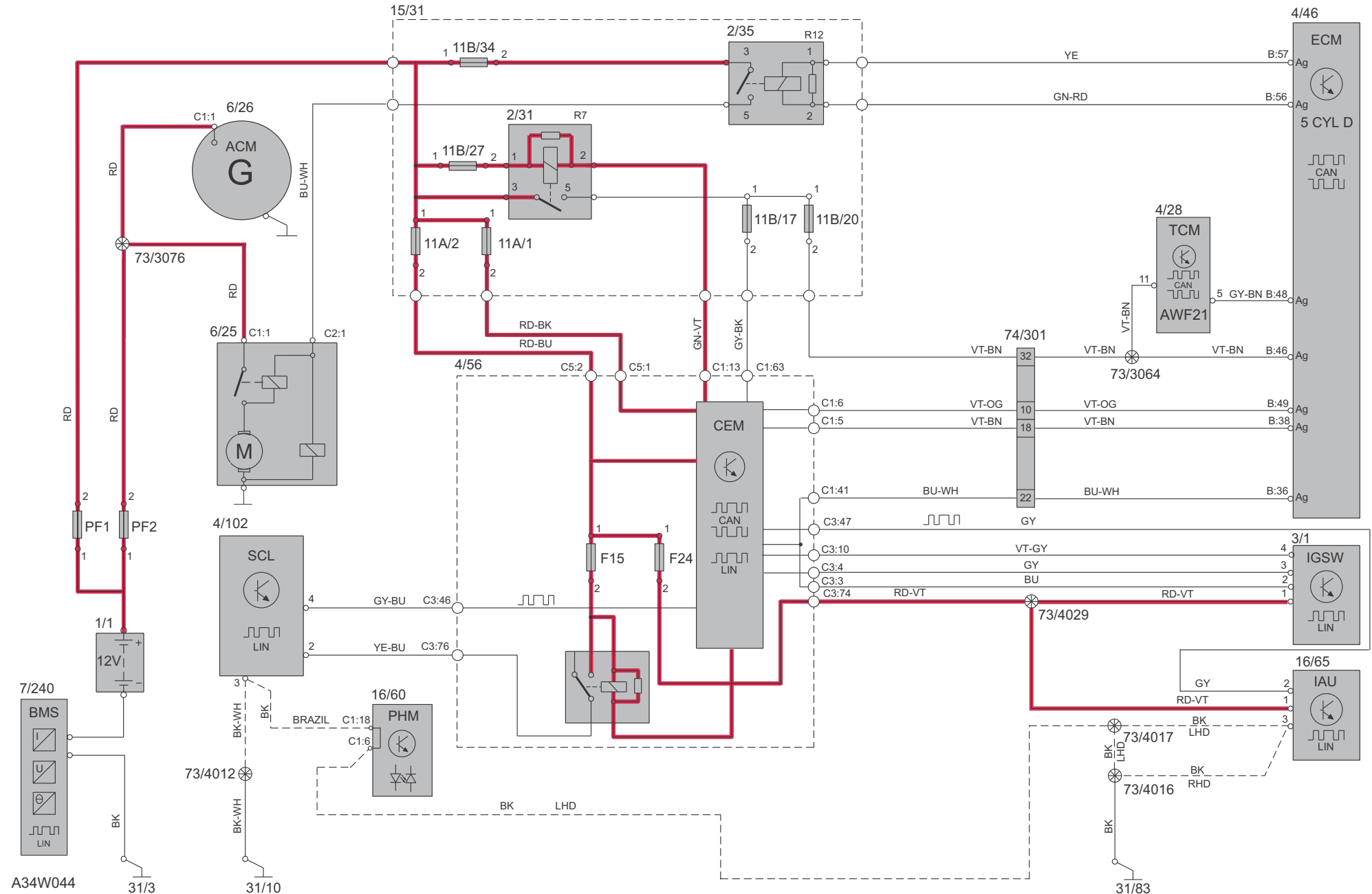
Group 33 Starting system

Starting system, 6-Cyl. Turbo



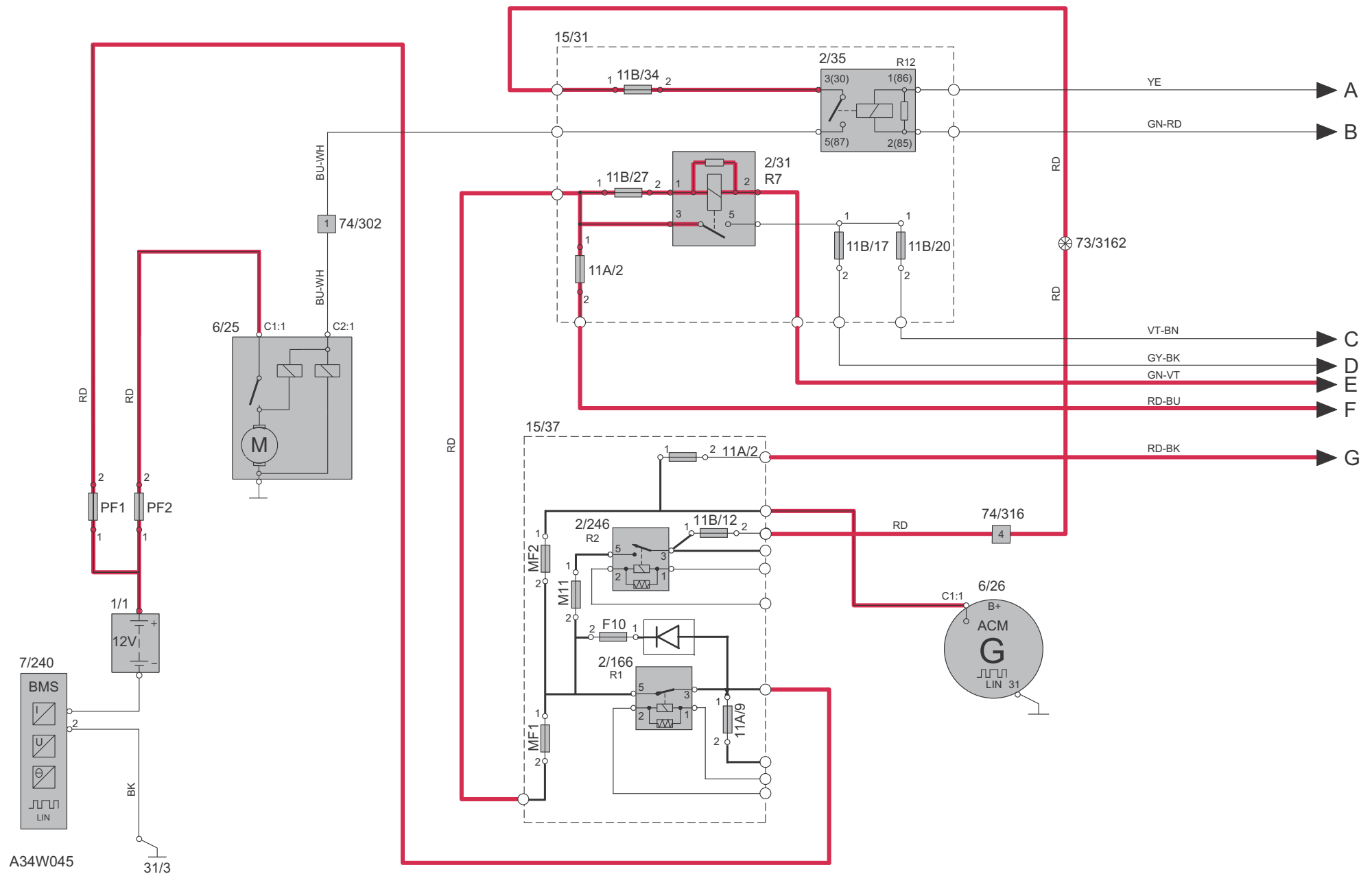
Group 33 Starting system

Starting system 5-Cyl. 2.4L Diesel without Start/Stop



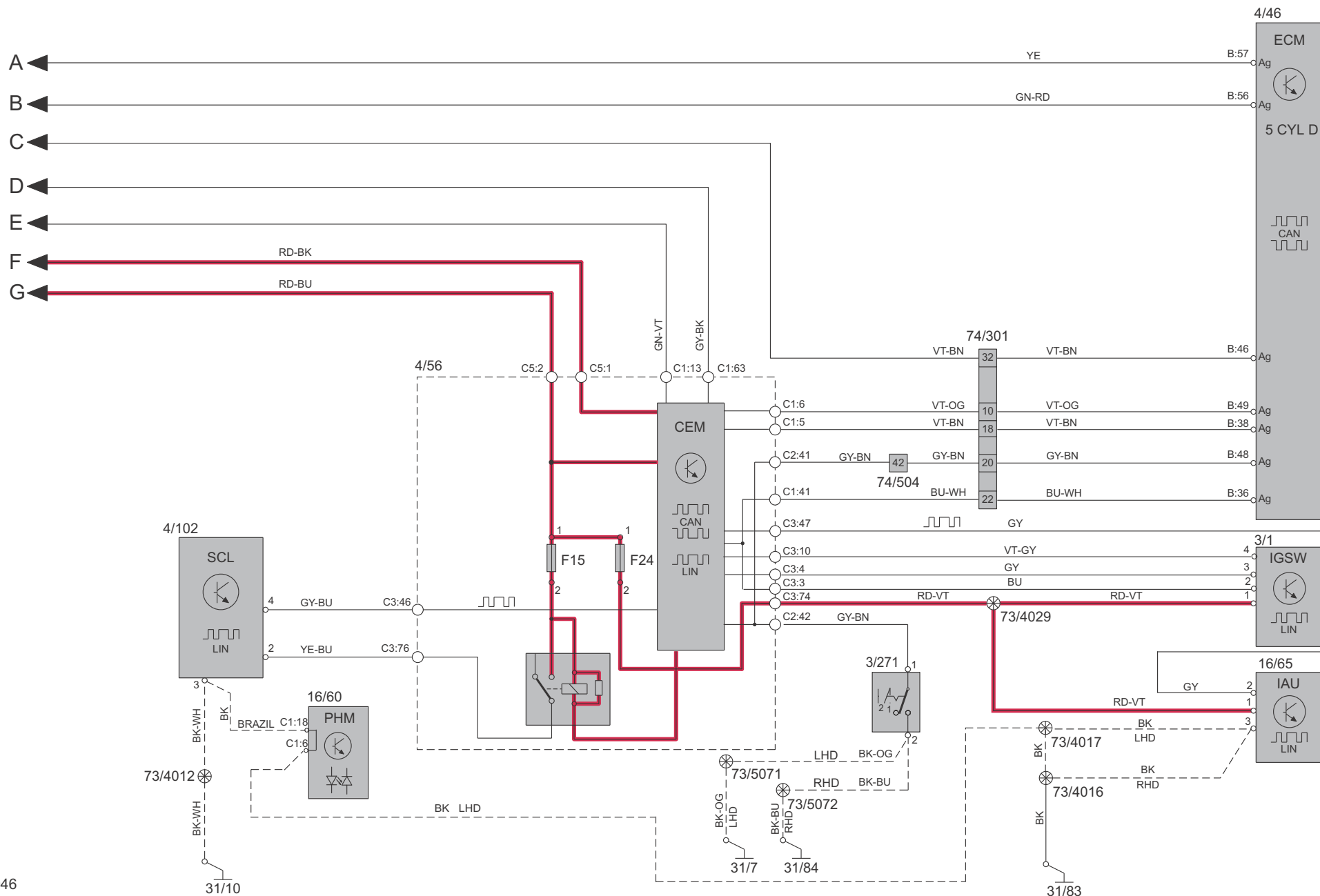
Group 33 Starting system

Starting system 5-Cyl. 2.4L Diesel with Start/Stop 1:2



Group 33 Starting system

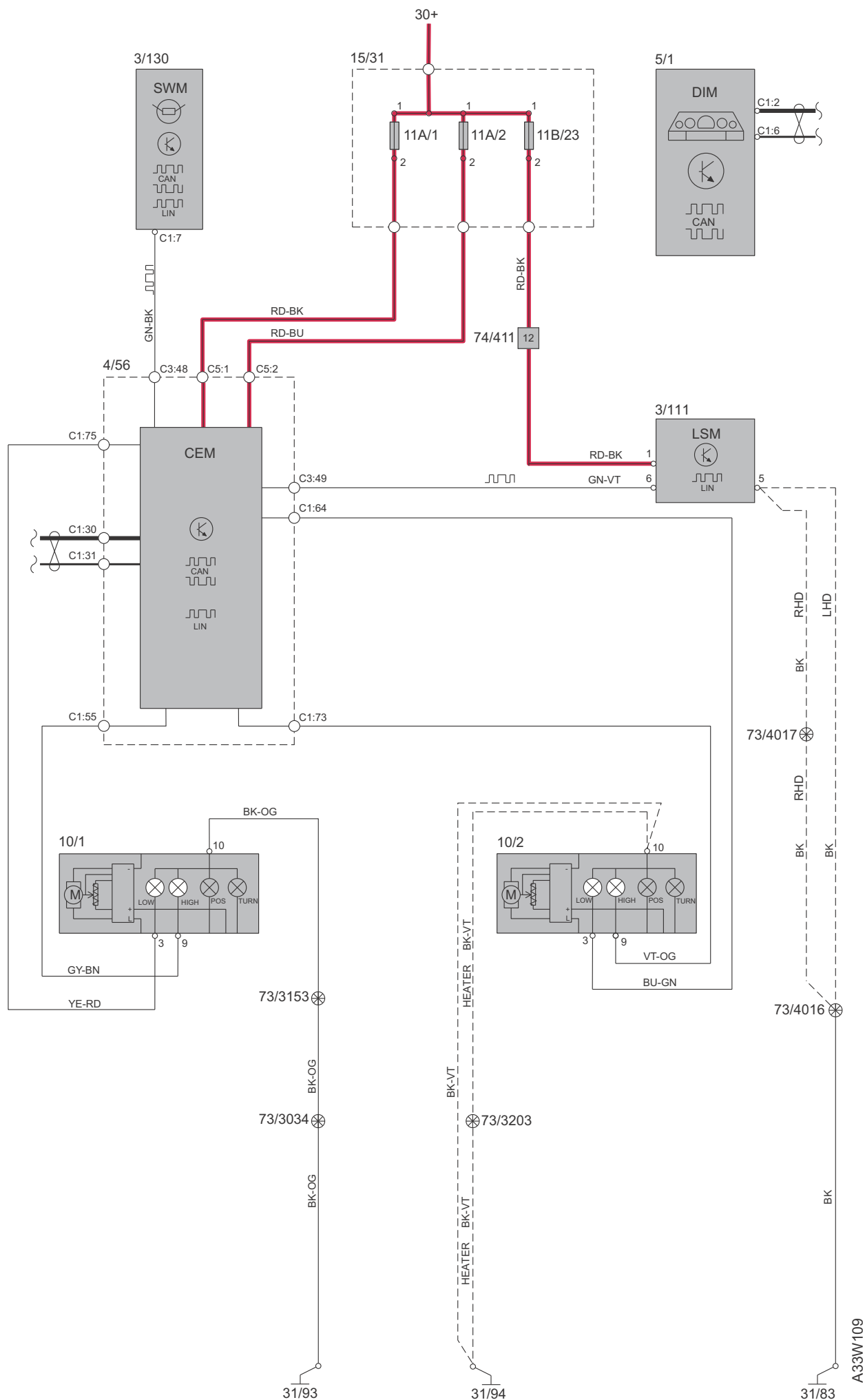
Starting system 5-Cyl. 2.4L Diesel with Start/Stop 2:2



A34W046

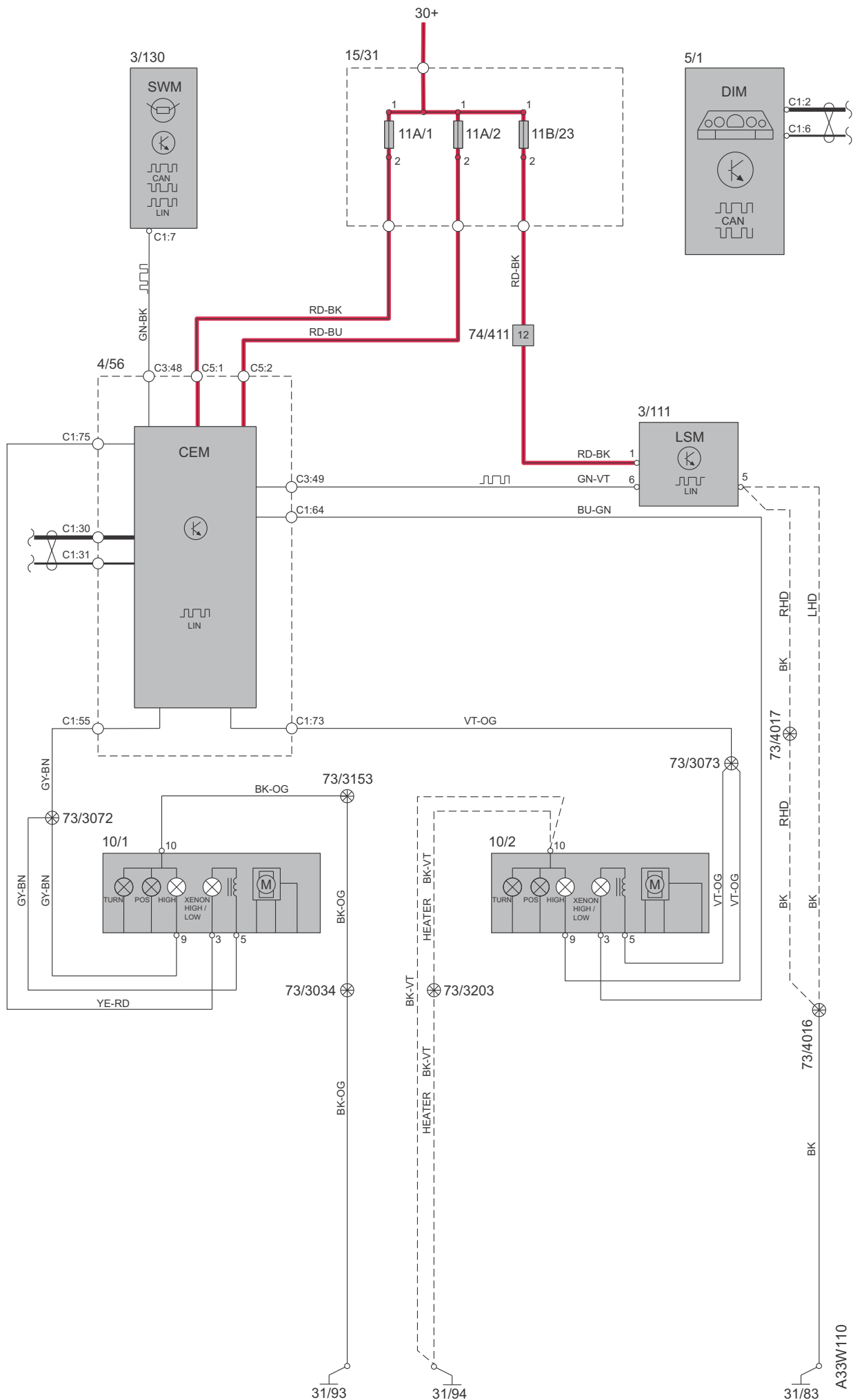
Group 35 Lighting

High and low beam, Halogen



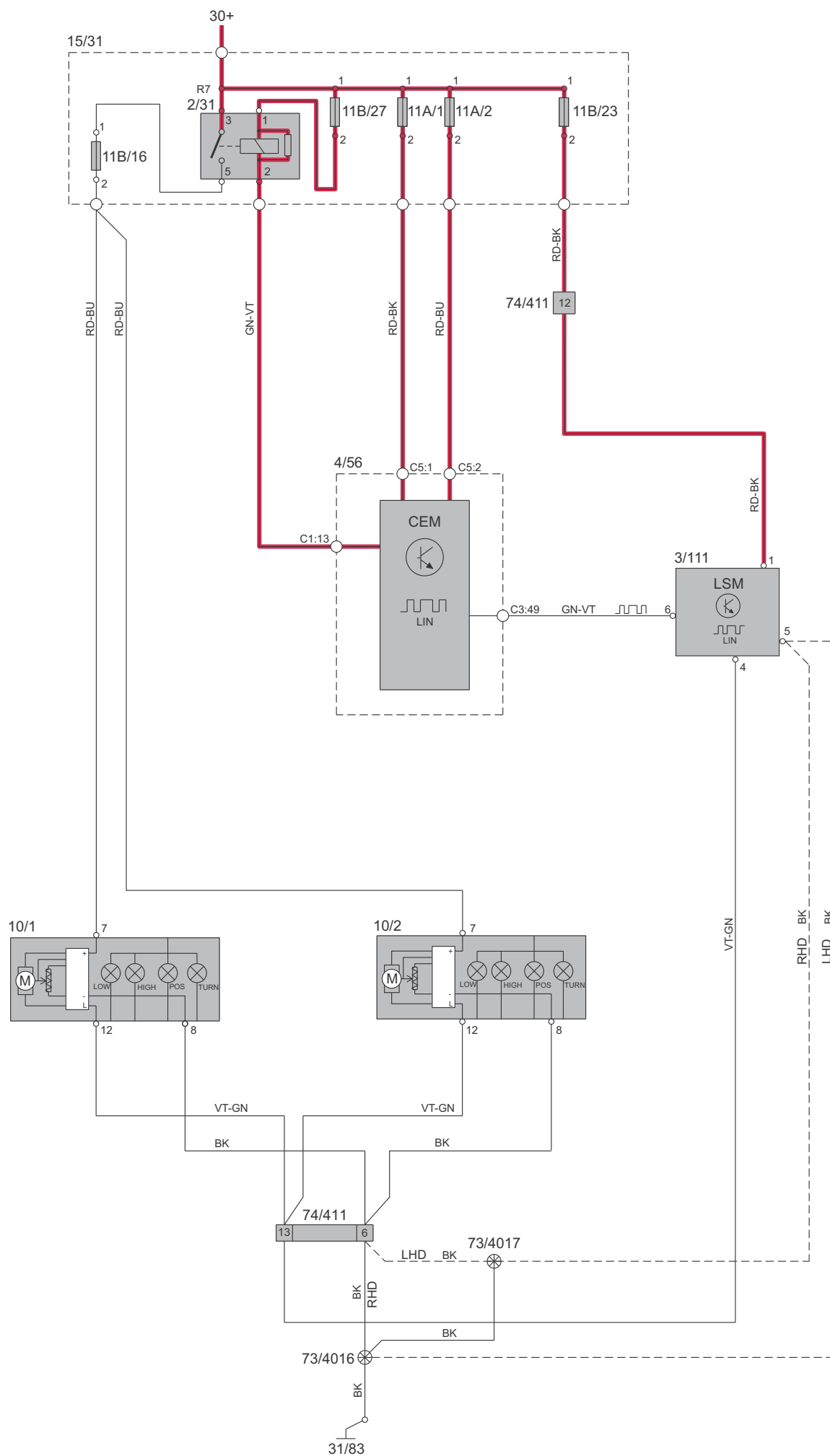
Group 35 Lighting

High and low beam, Dual Xenon



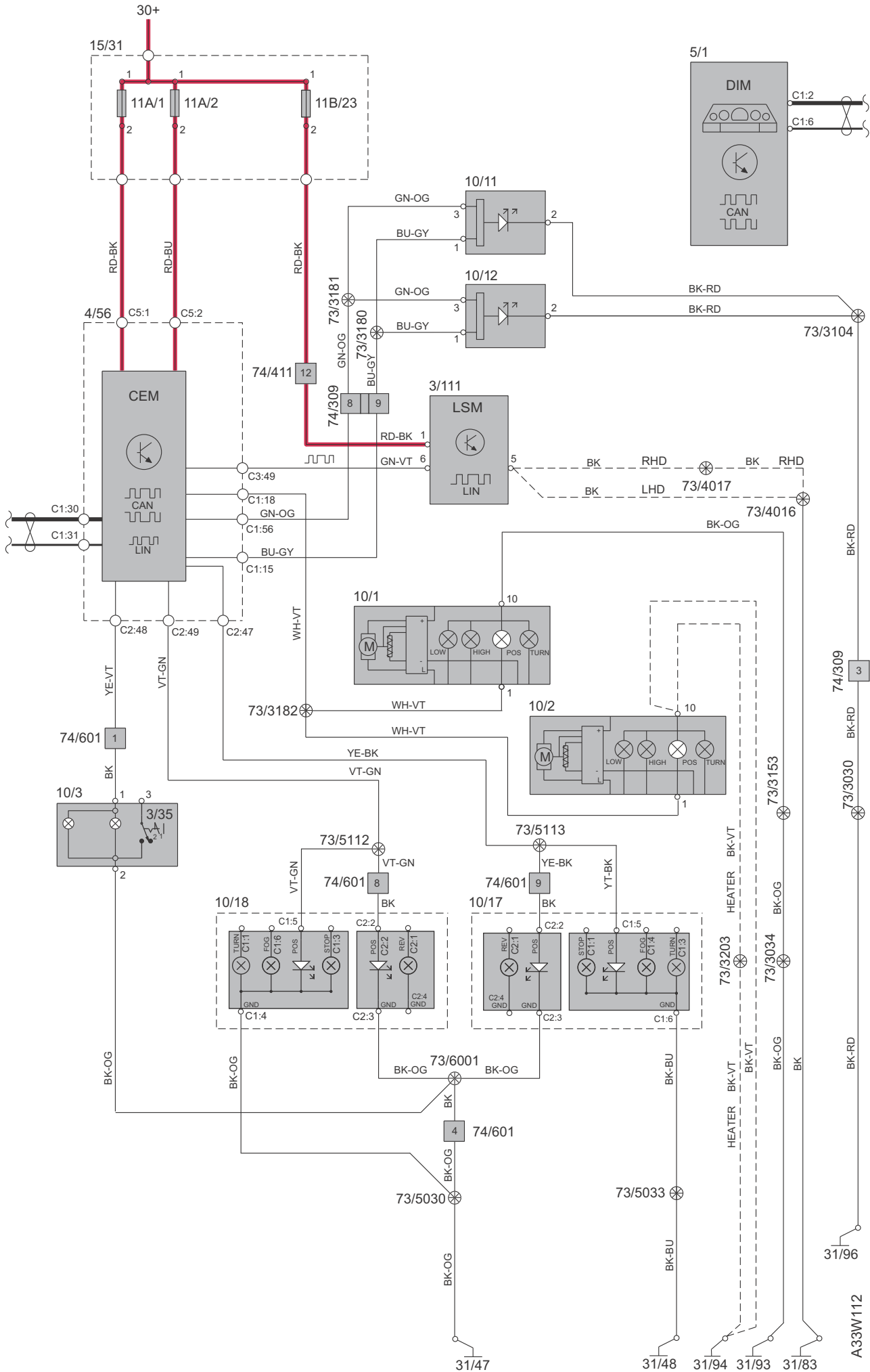
Group 35 Lighting

Beam length adjustment, manual



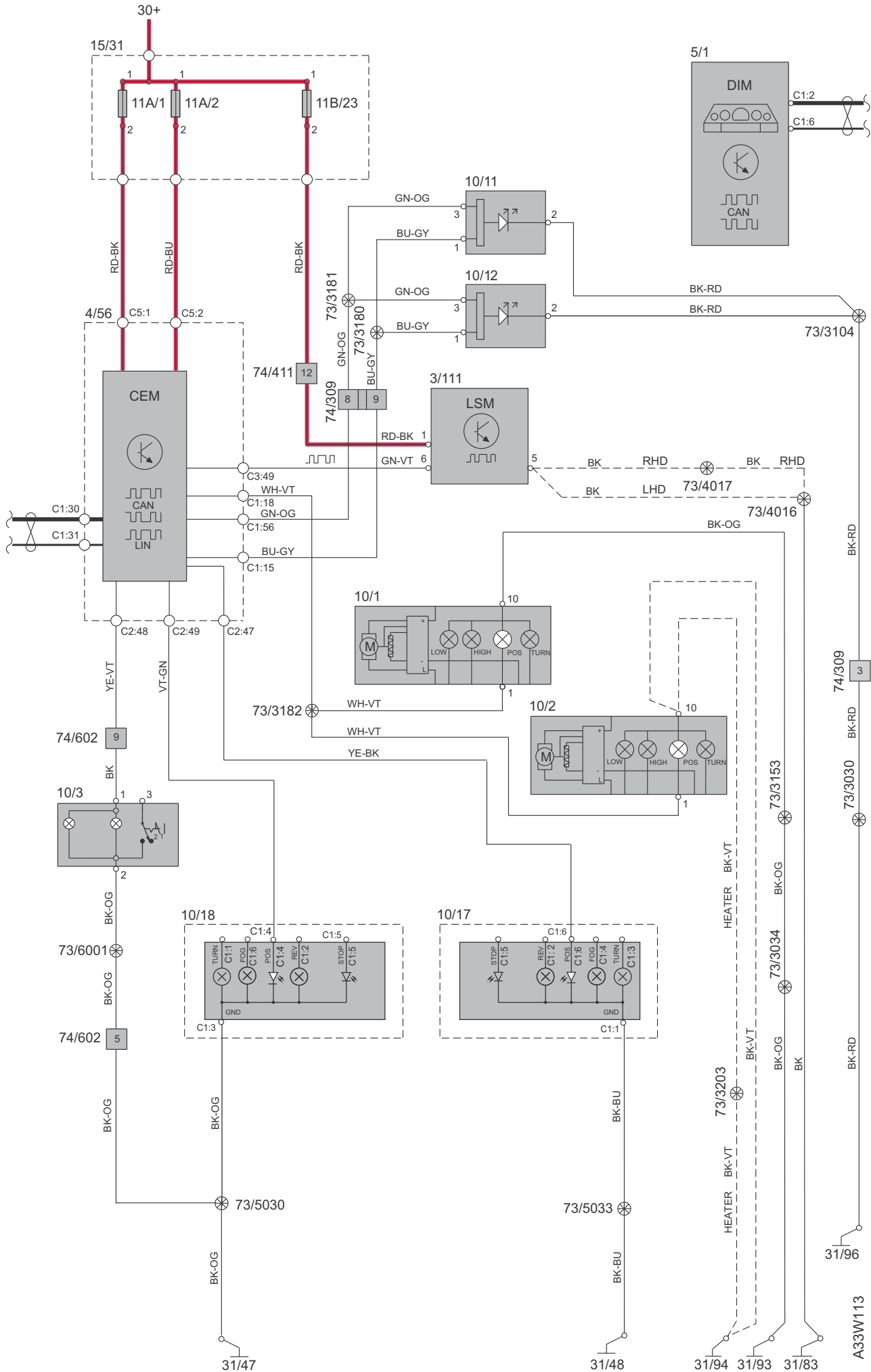
A33W111

Running/Parking light, Tail lights S60

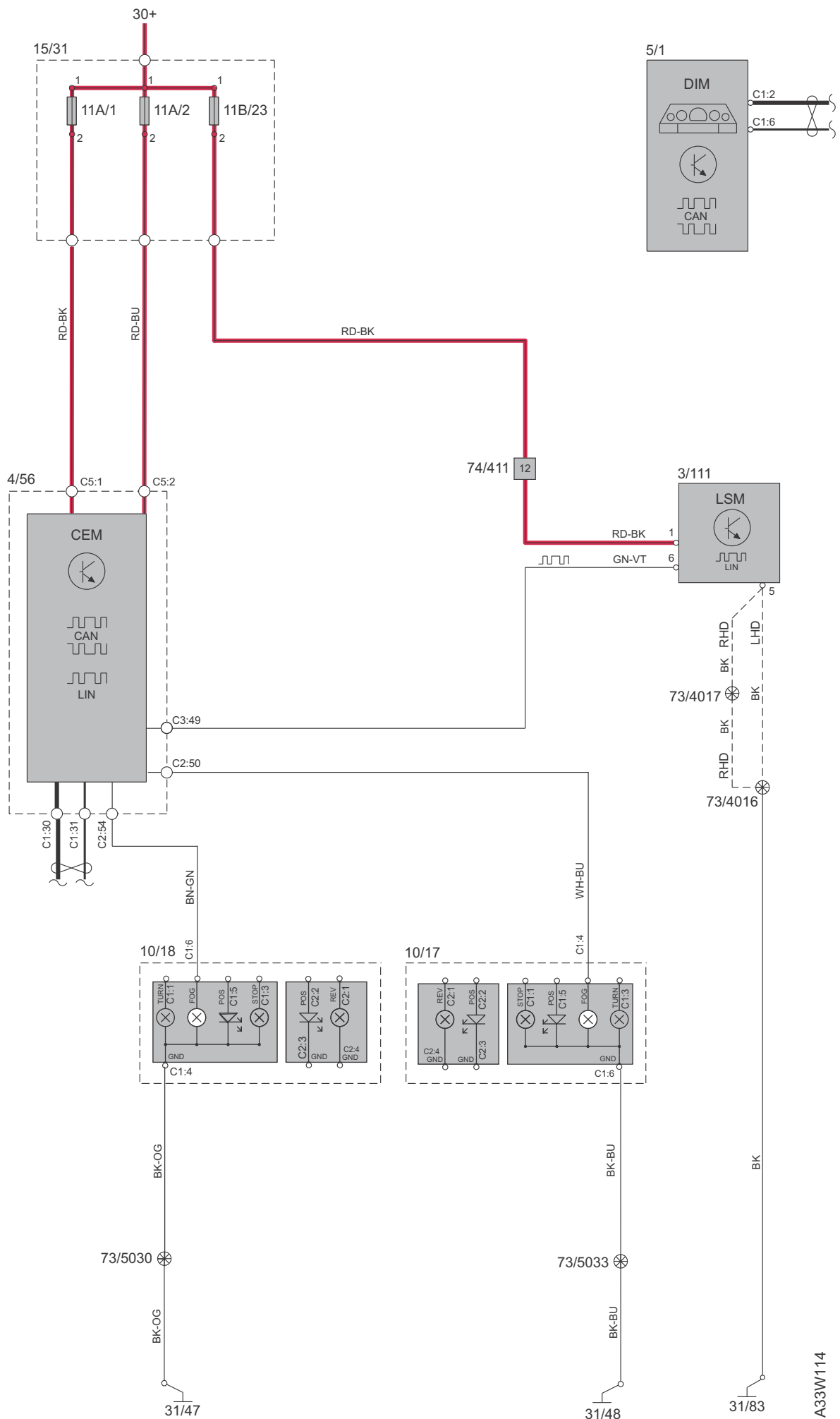


Group 35 Lighting

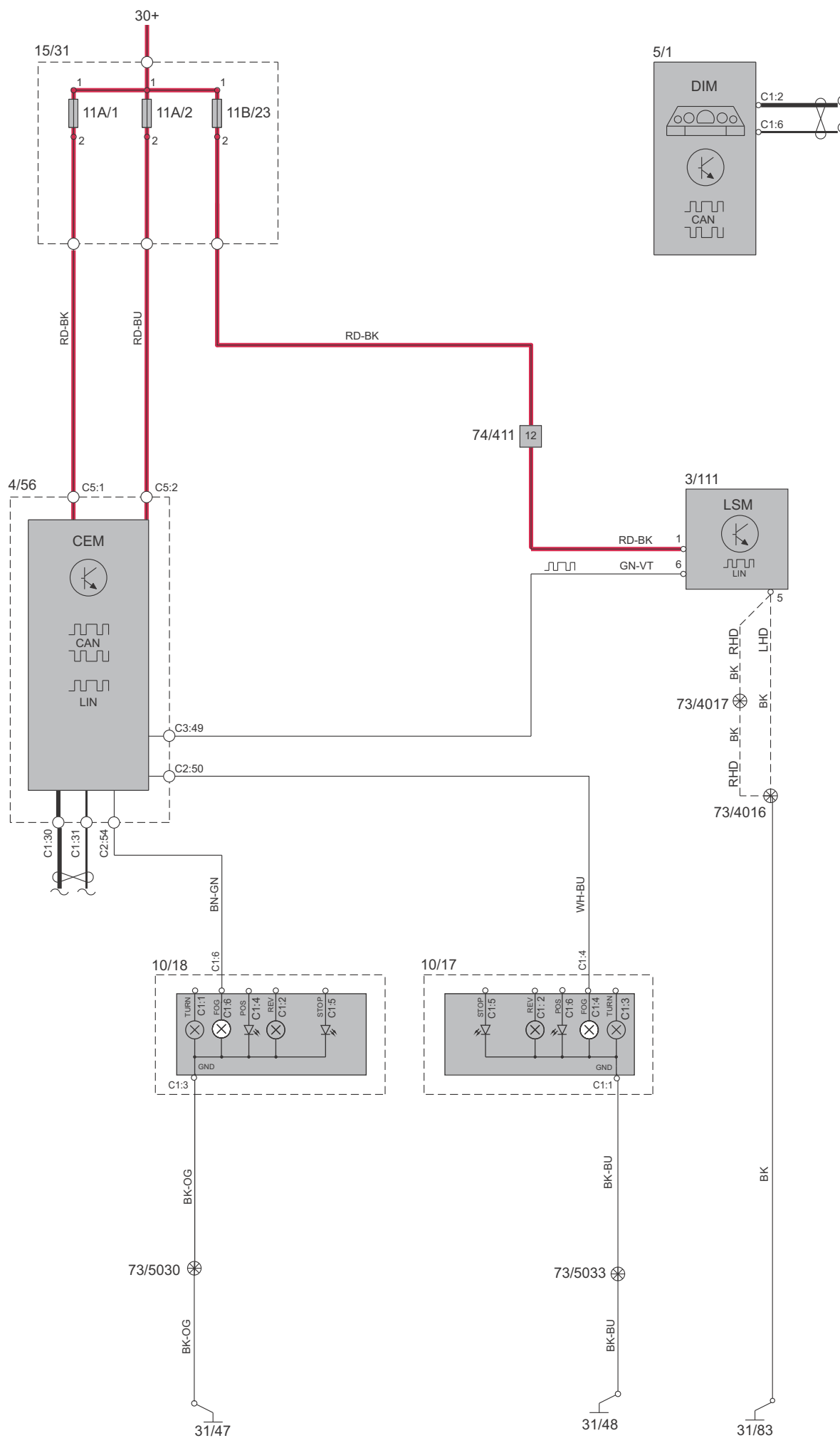
Running/Parking light, Tail lights V60



Group 35 Lighting Fog lights S60

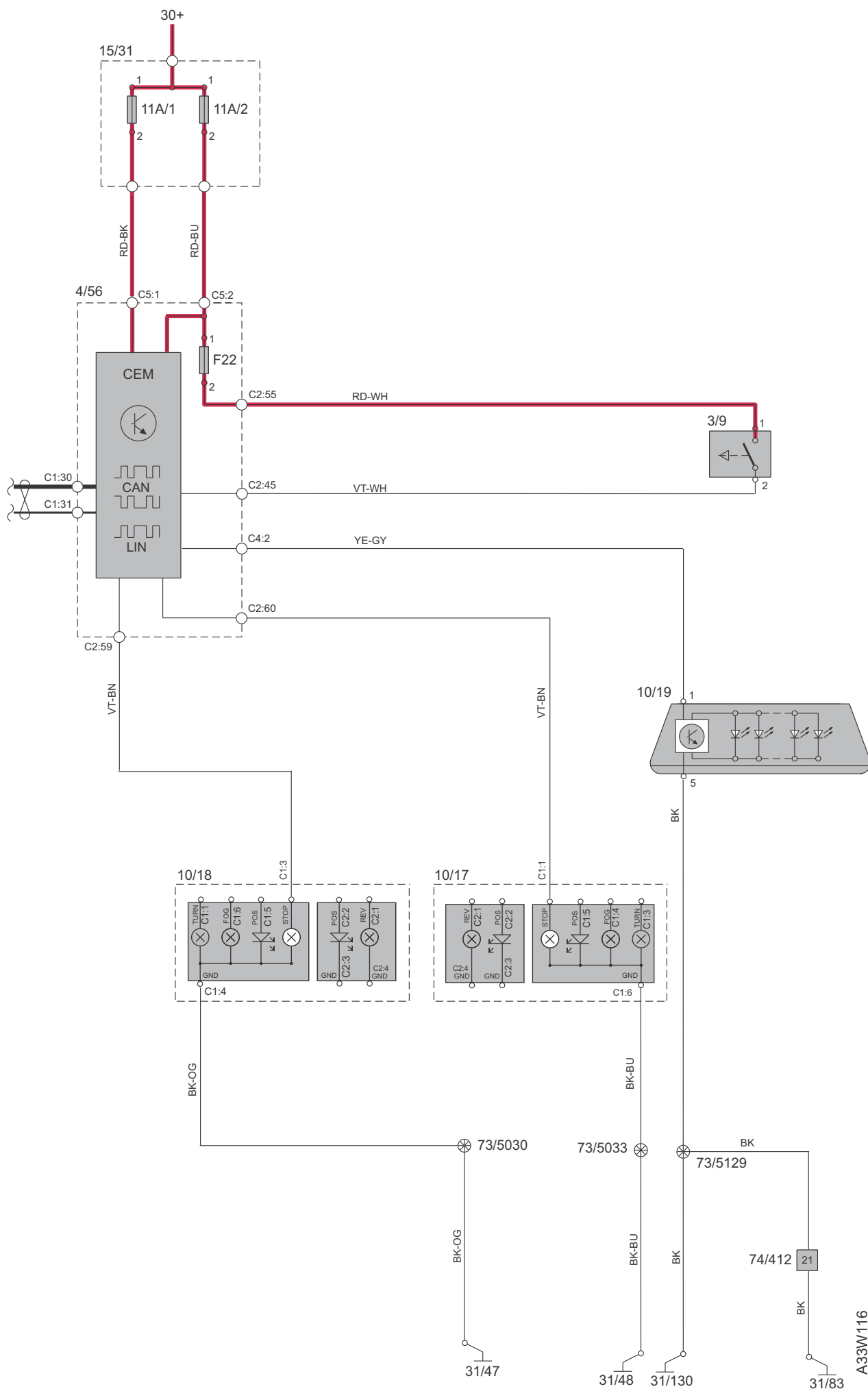


Group 35 Lighting Fog lights V60



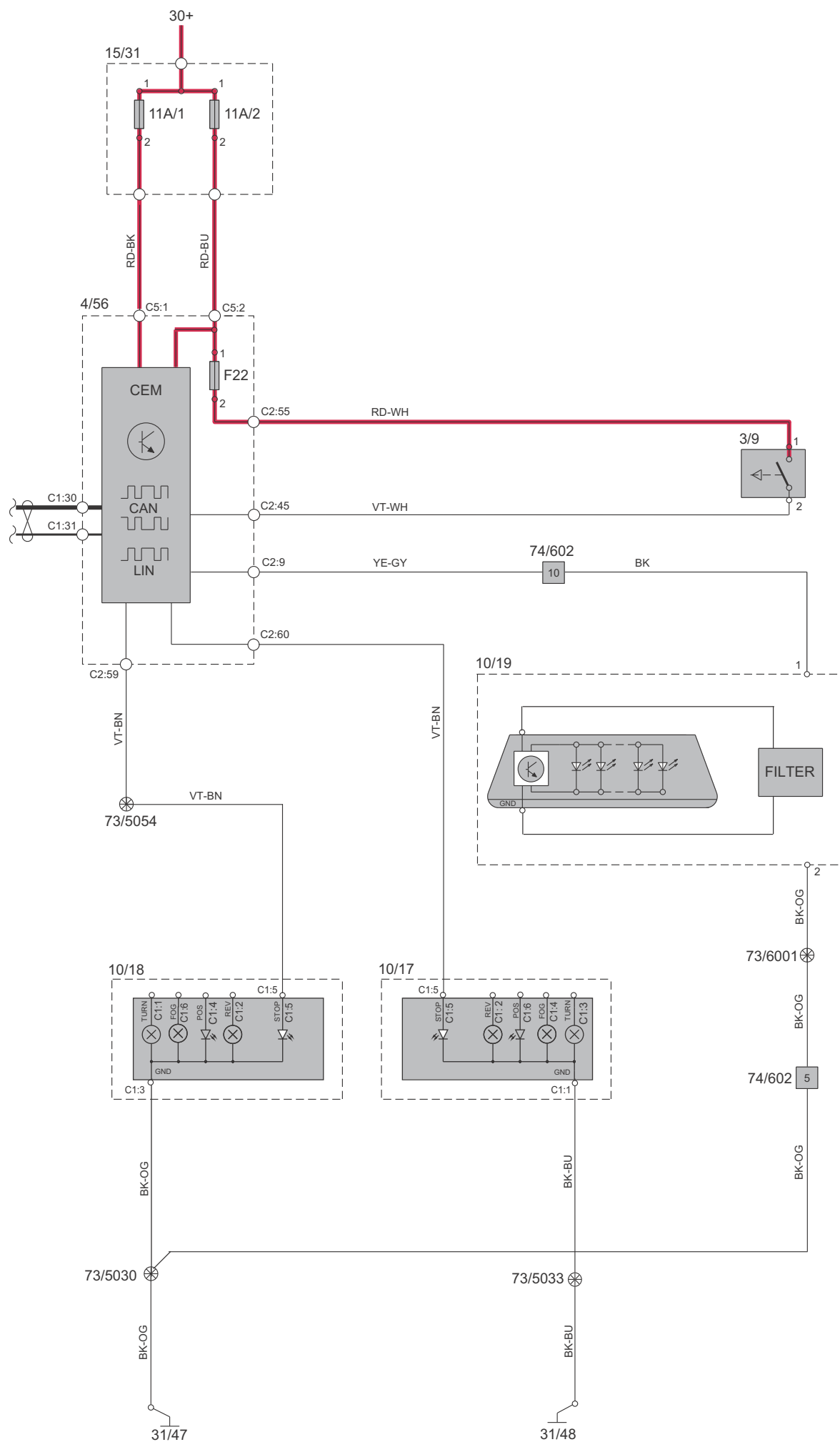
A33W115

Group 35 Lighting Brake lights S60

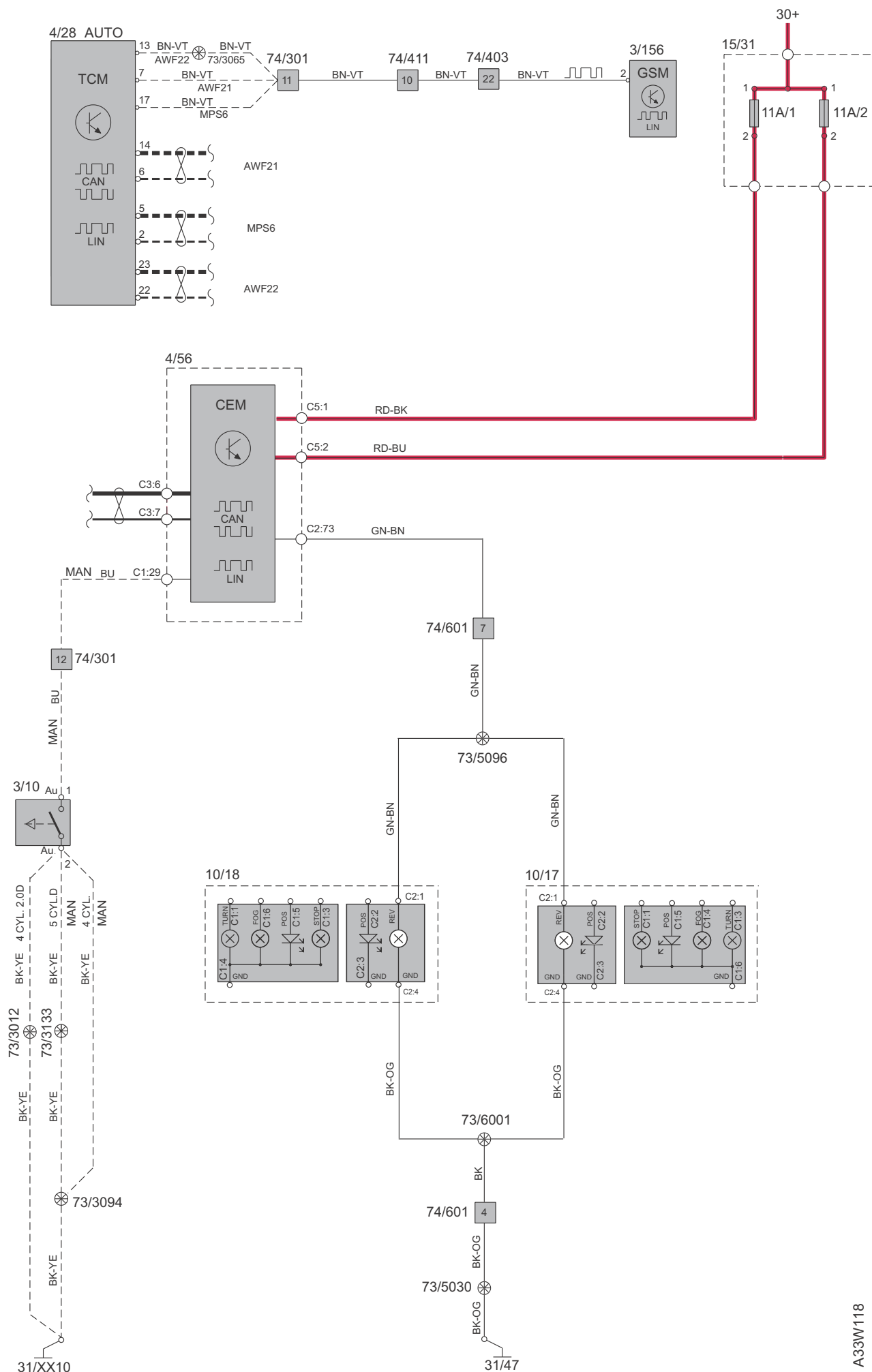


Group 35 Lighting

Brake lights V60

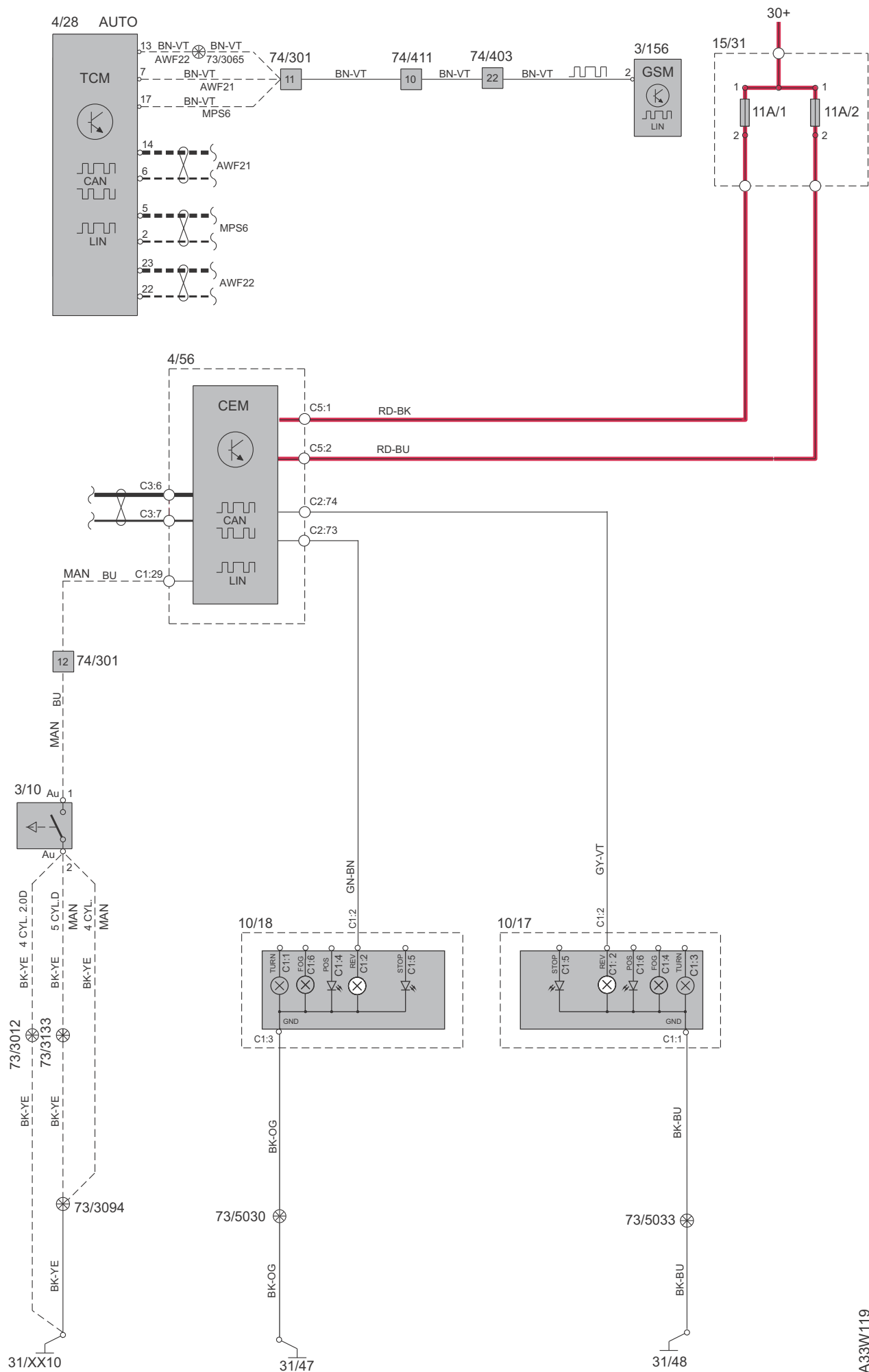


Group 35 Lighting Reversing lights S60



A33W118

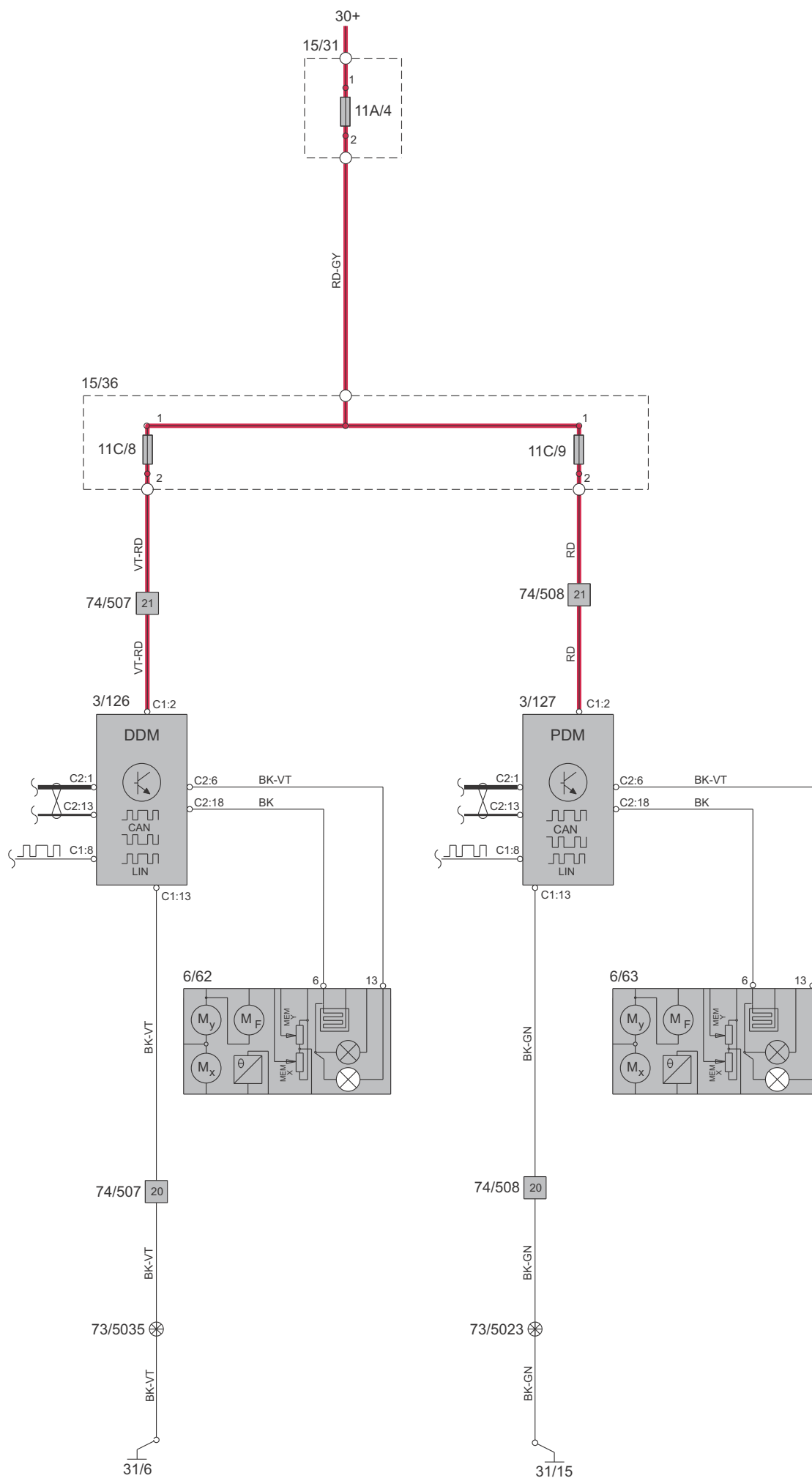
Group 35 Lighting Reversing lights V60



A33W119

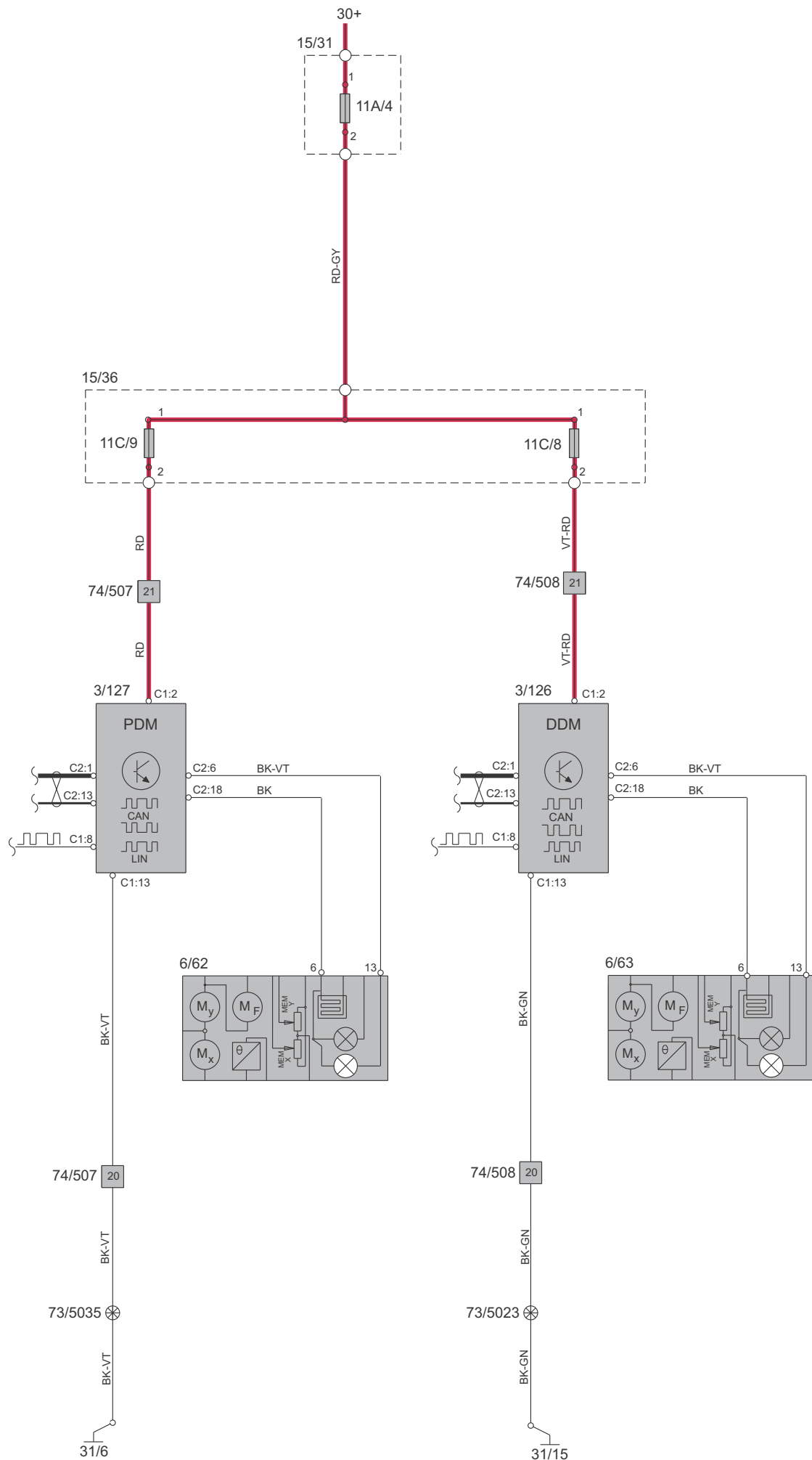
Group 35 Lighting

Follow-me-home lighting LHD



Group 35 Lighting

Follow-me-home lighting RHD



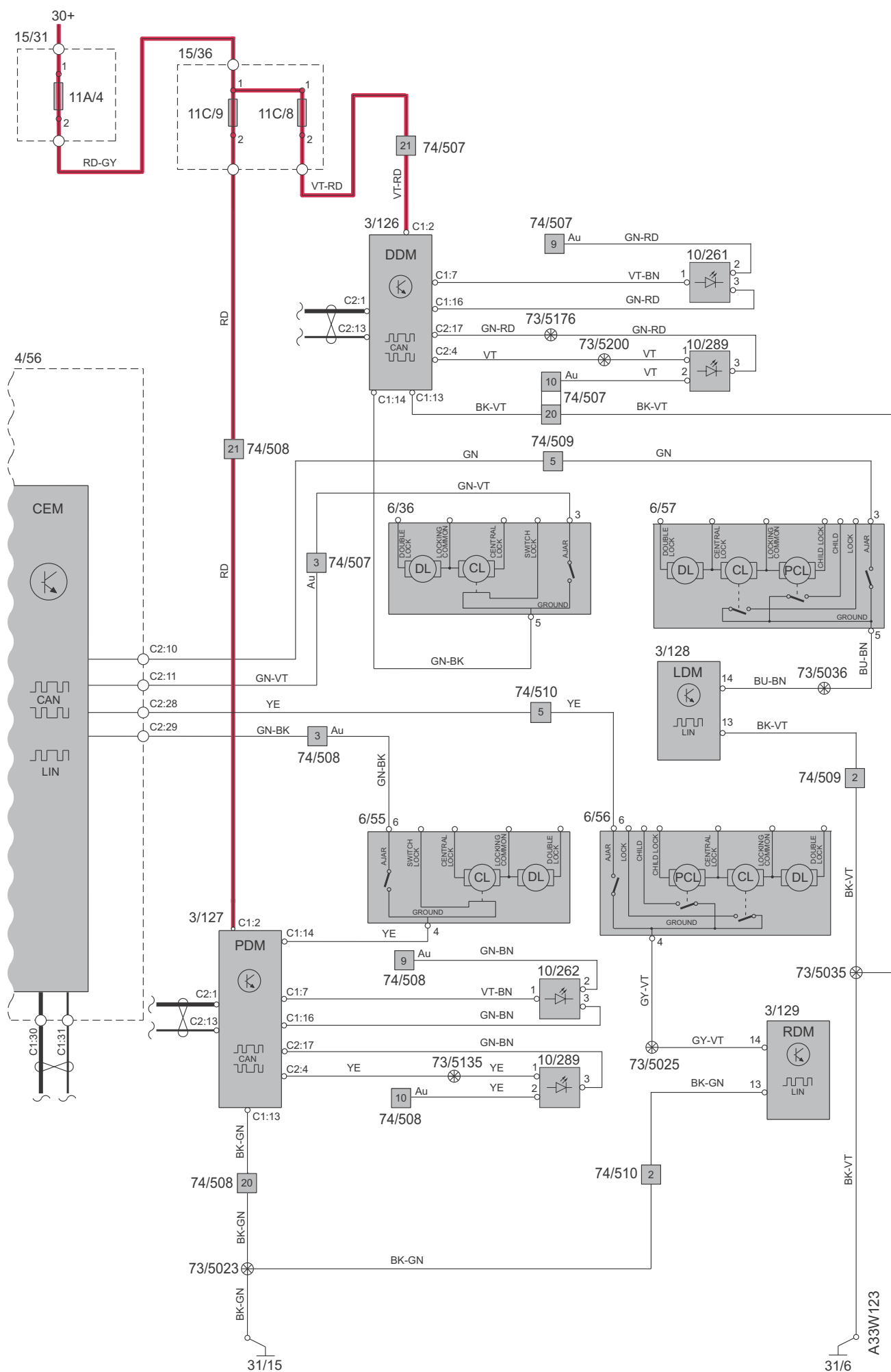
Group 35 Lighting

Interior lighting LHD 1:2



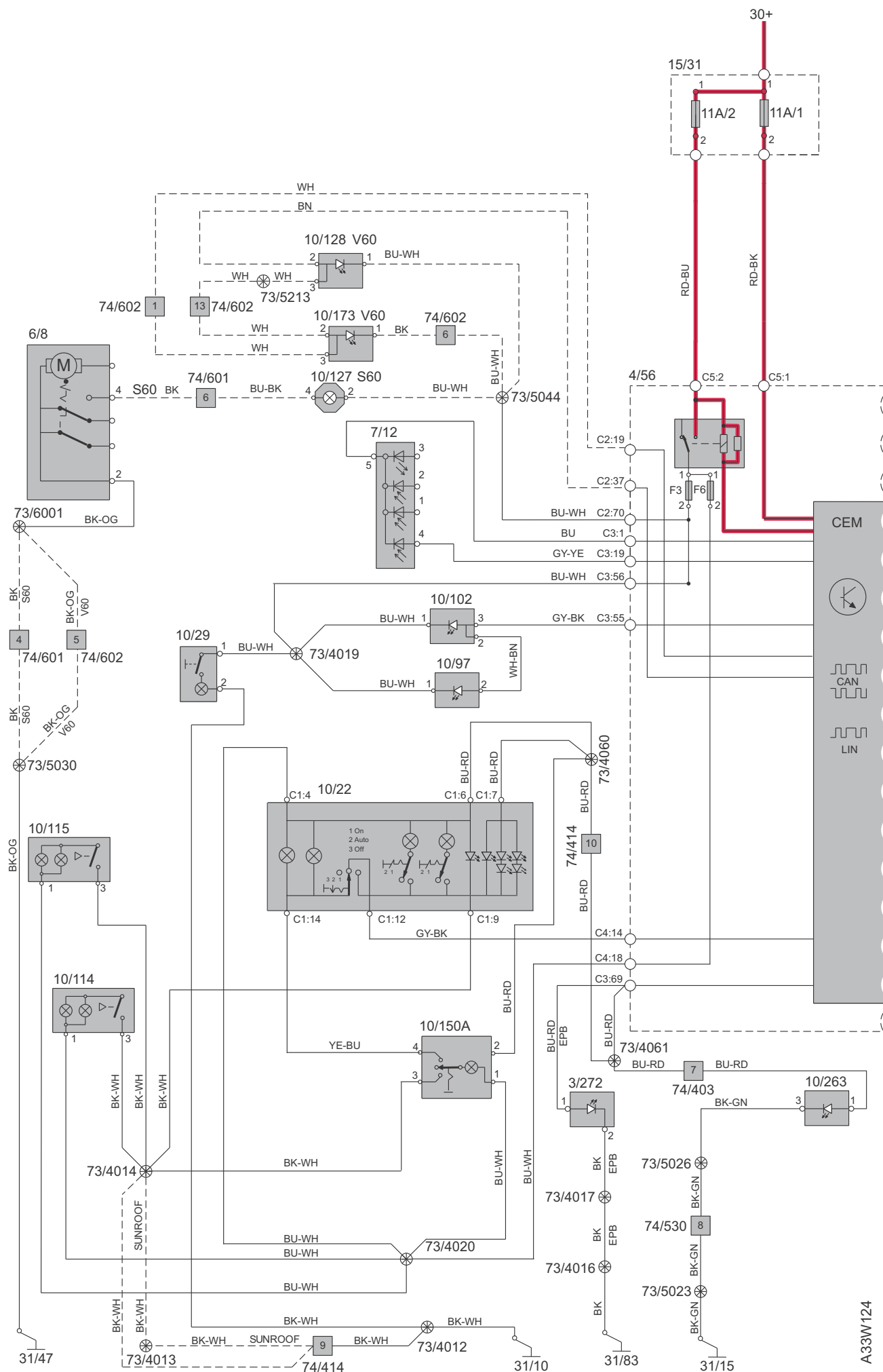
Group 35 Lighting

Interior lighting LHD 2:2



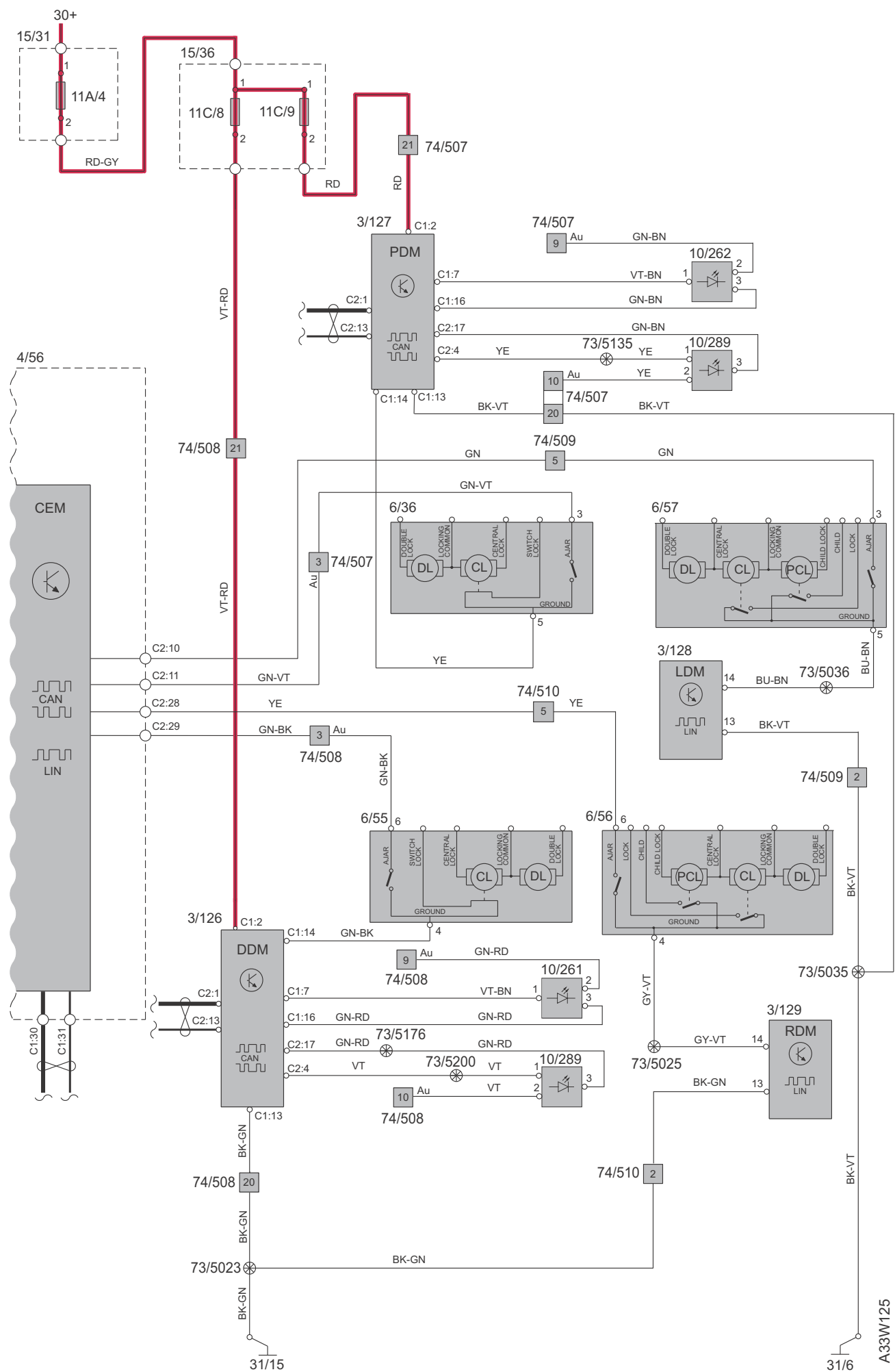
Group 35 Lighting

Interior lighting RHD 1:2



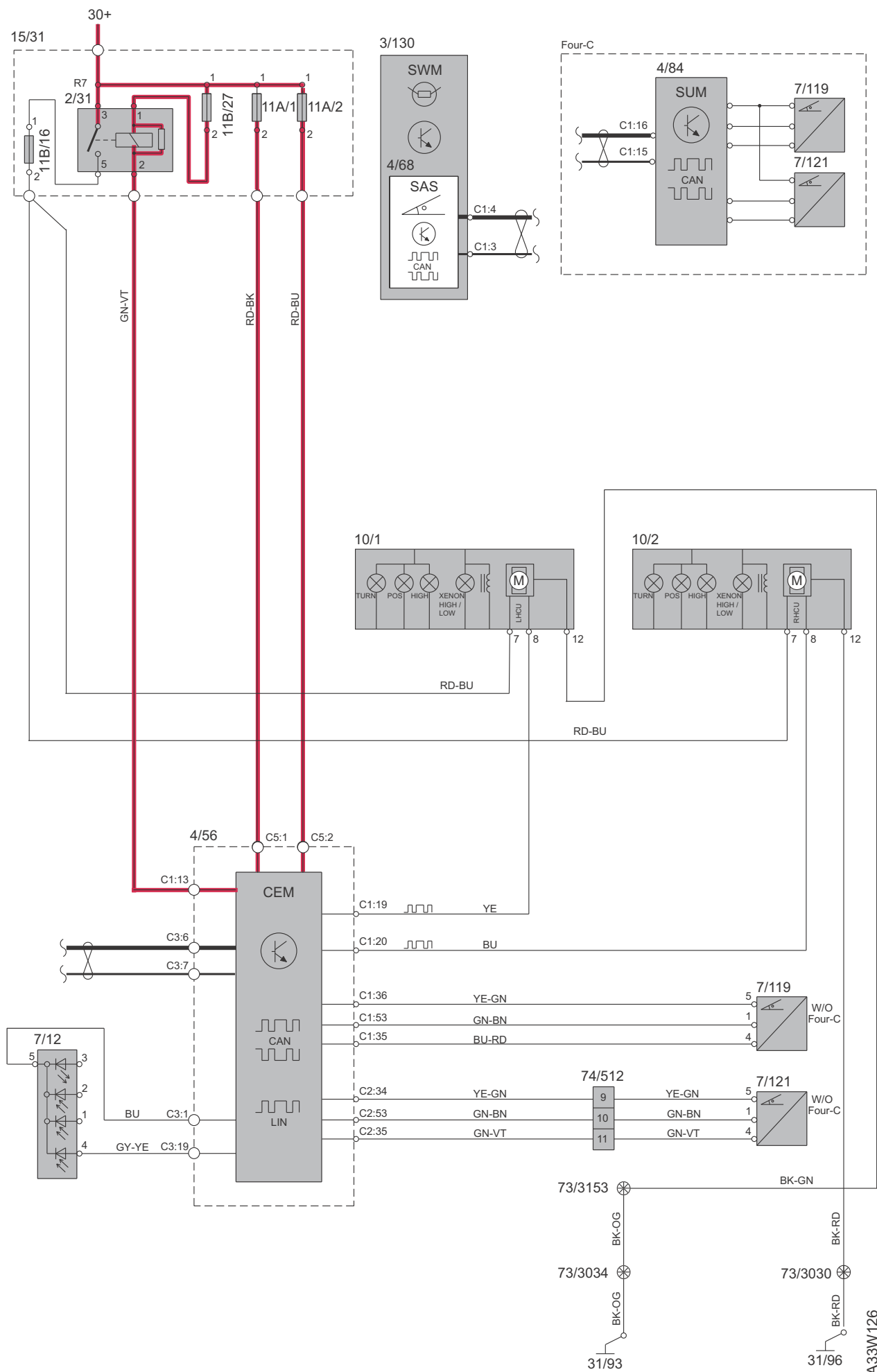
Group 35 Lighting

Interior lighting RHD 2:2



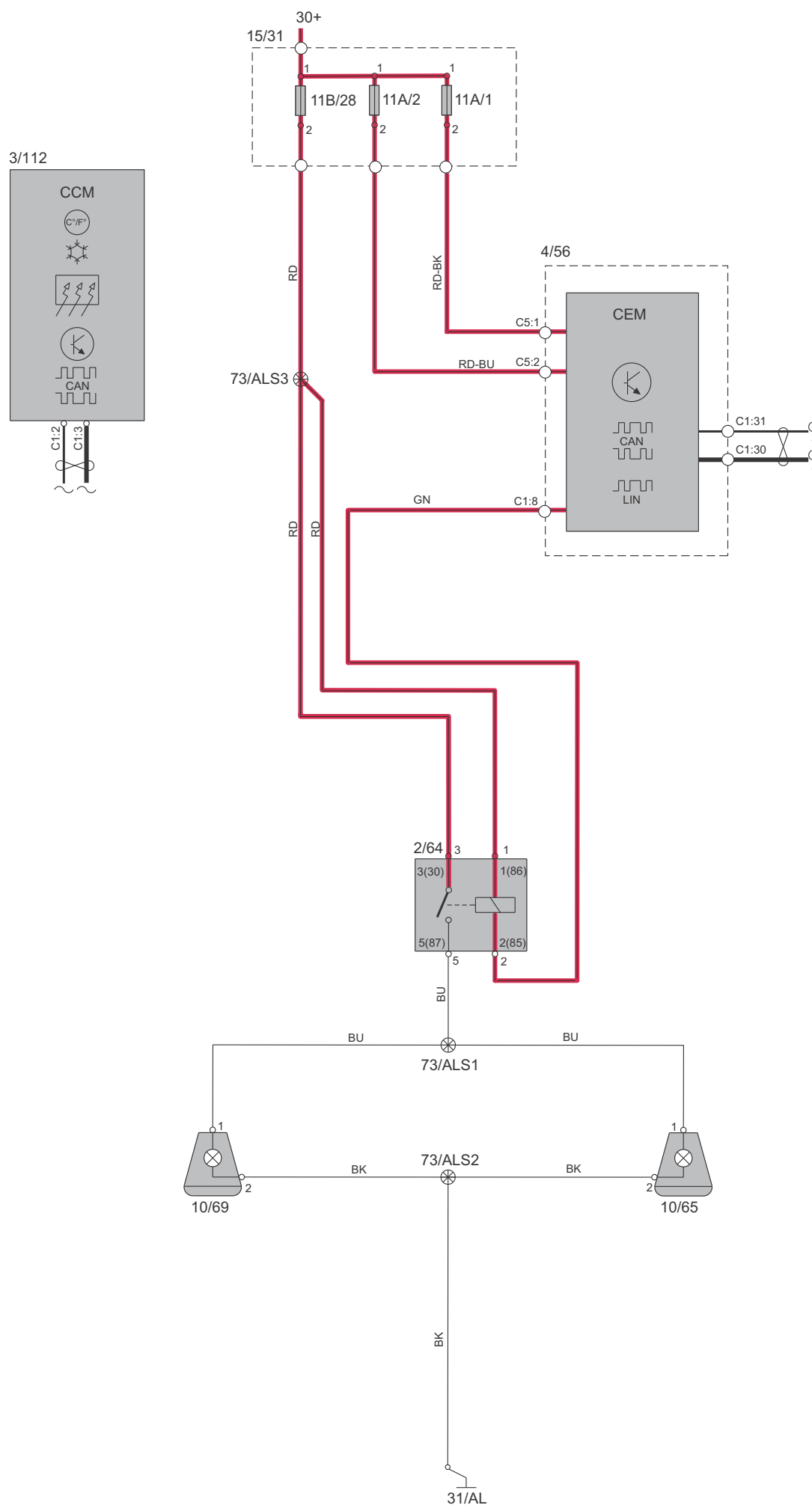
Group 35 Lighting

Active headlights



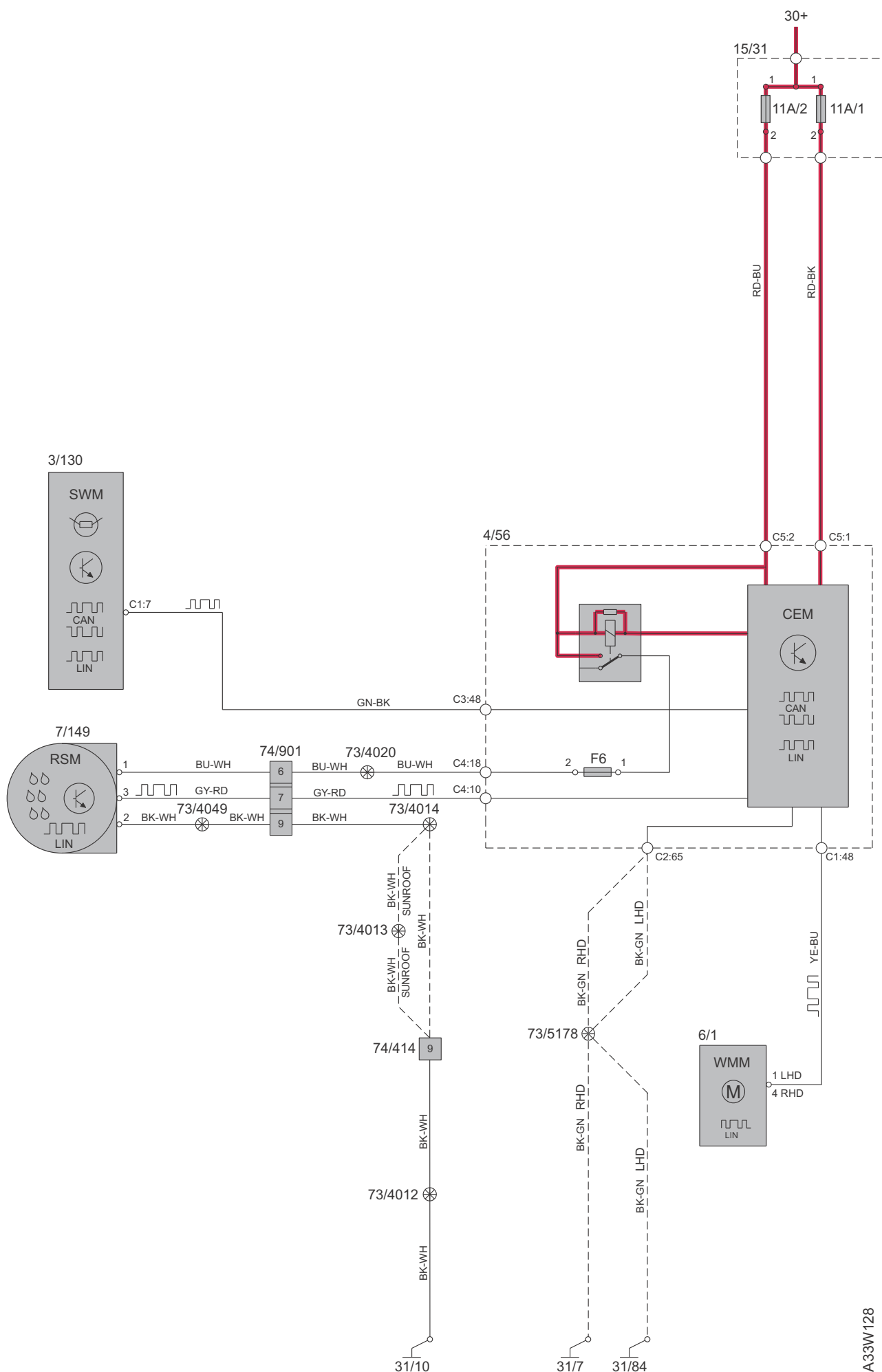
Group 35 Lighting, Accessories

Auxiliary lights

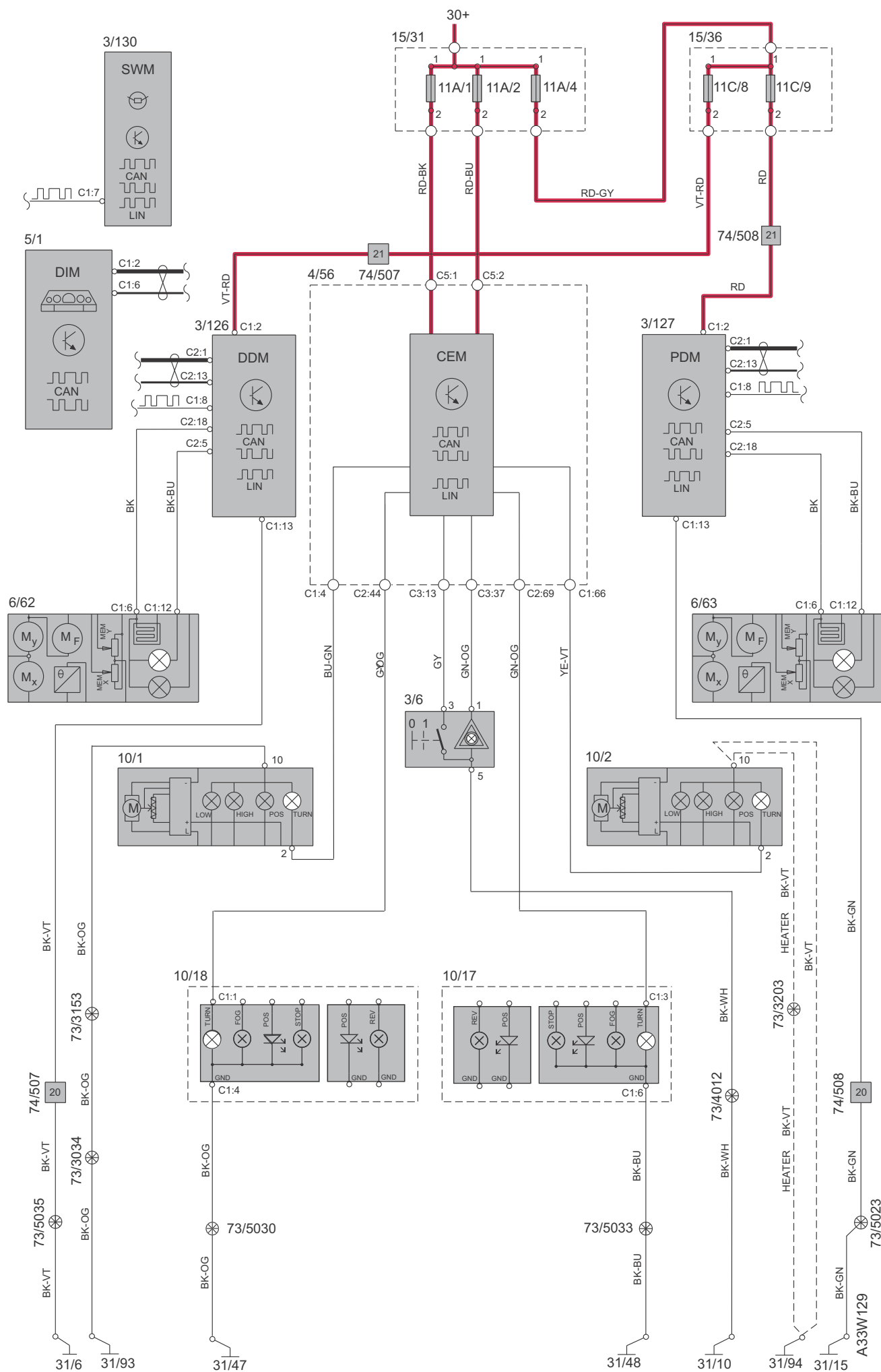


Group 36 Additional electrical equipment

Rain sensor

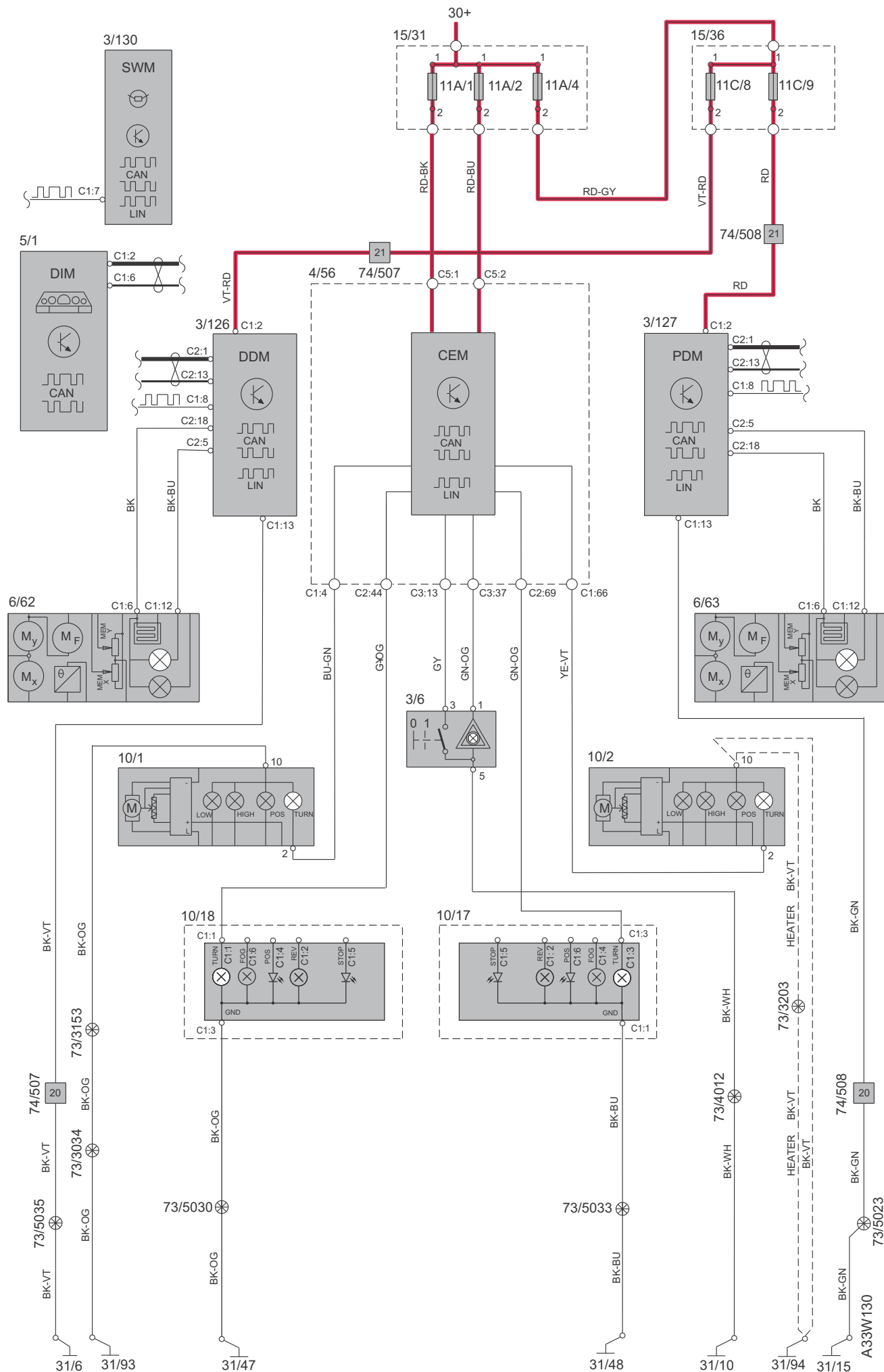


Group 36 Additional electrical equipment
Direction indicator and hazard warning flashers LHD S60



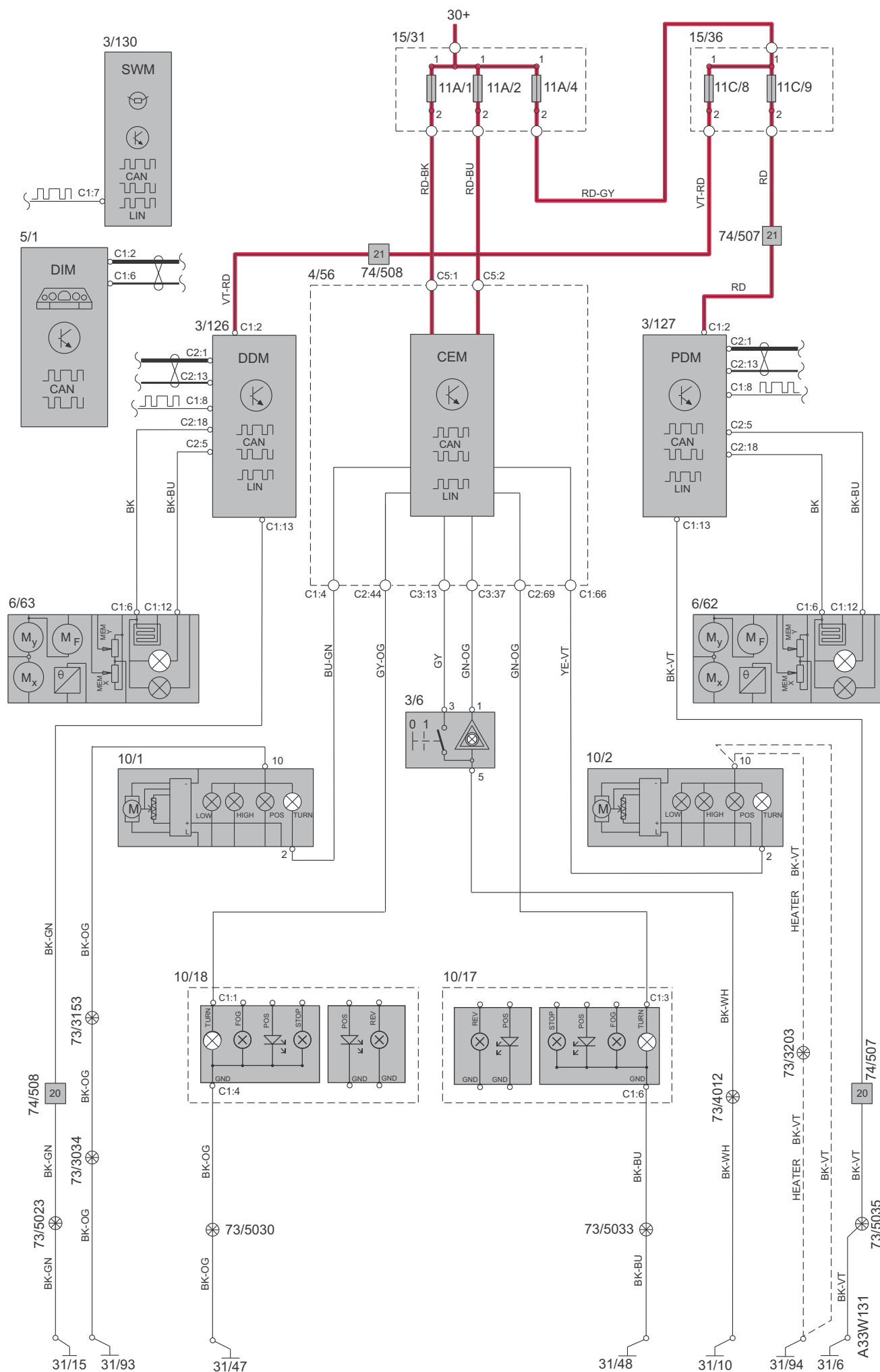
Group 36 Additional electrical equipment

Direction indicator and hazard warning flashers LHD V60

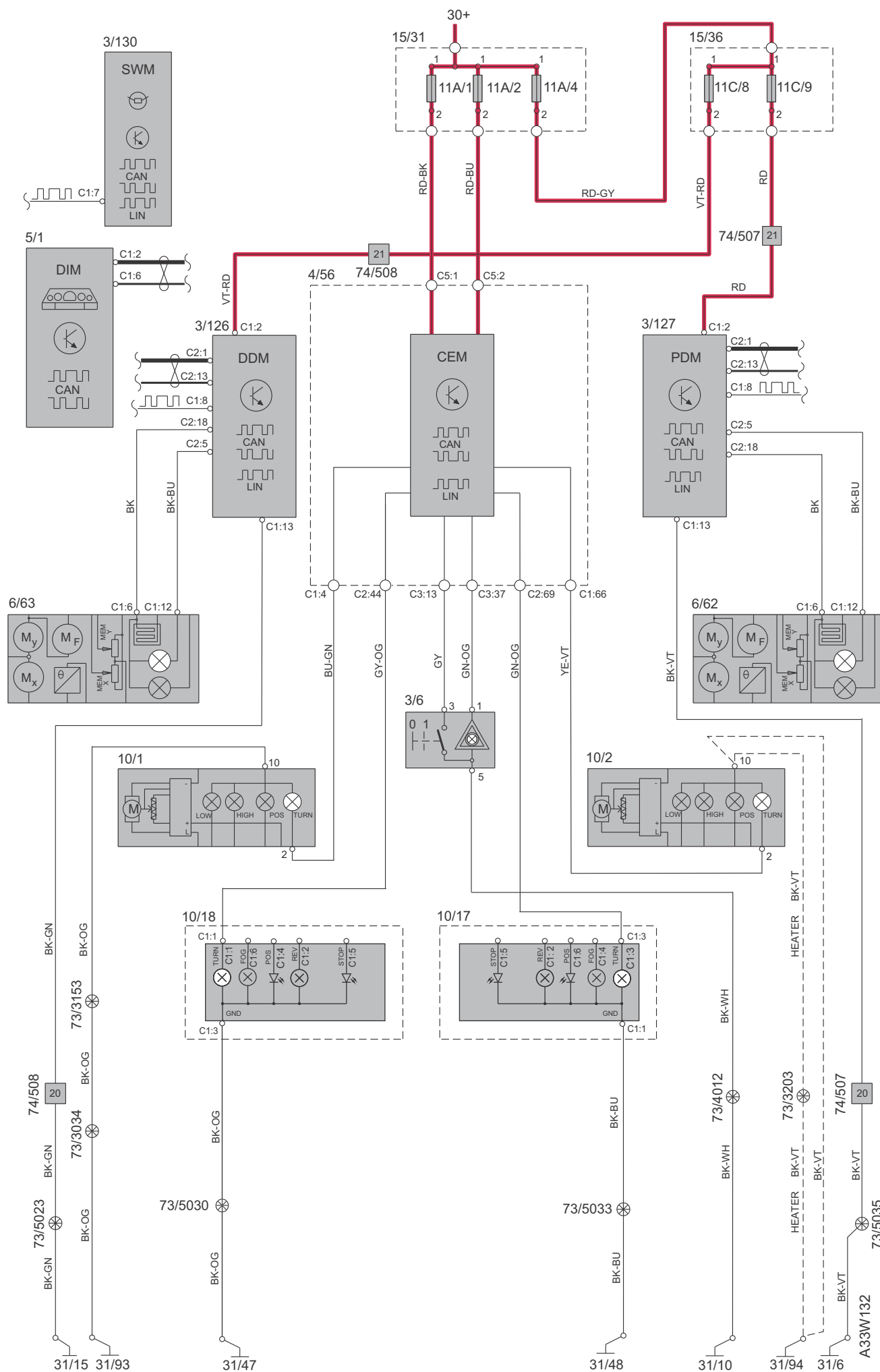


Group 36 Additional electrical equipment

Direction indicator and hazard warning flashers RHD S60



Group 36 Additional electrical equipment
Direction indicator and hazard warning flashers RHD V60

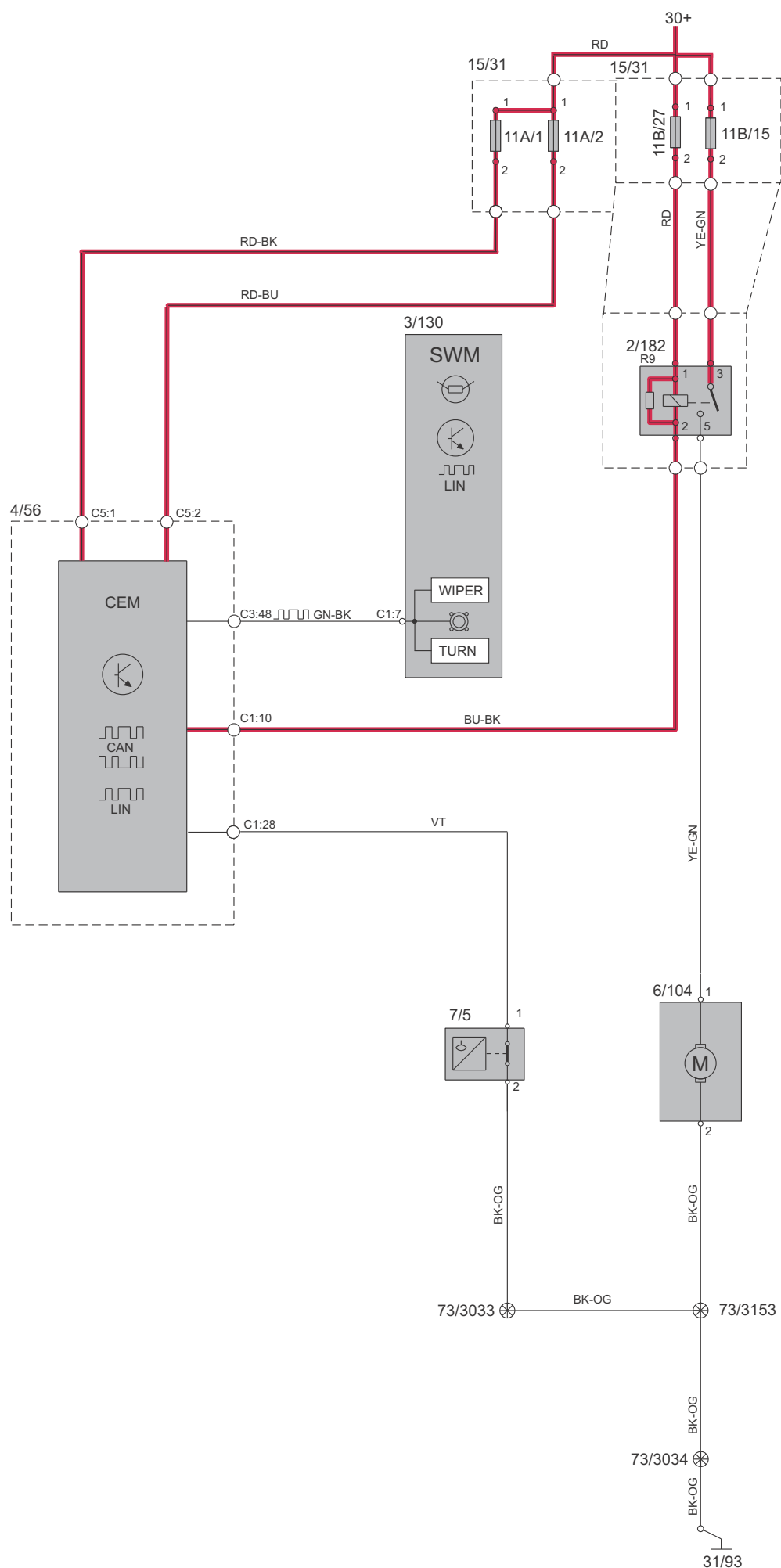


Group 36 Additional electrical equipment
Window washers and windshield wiper



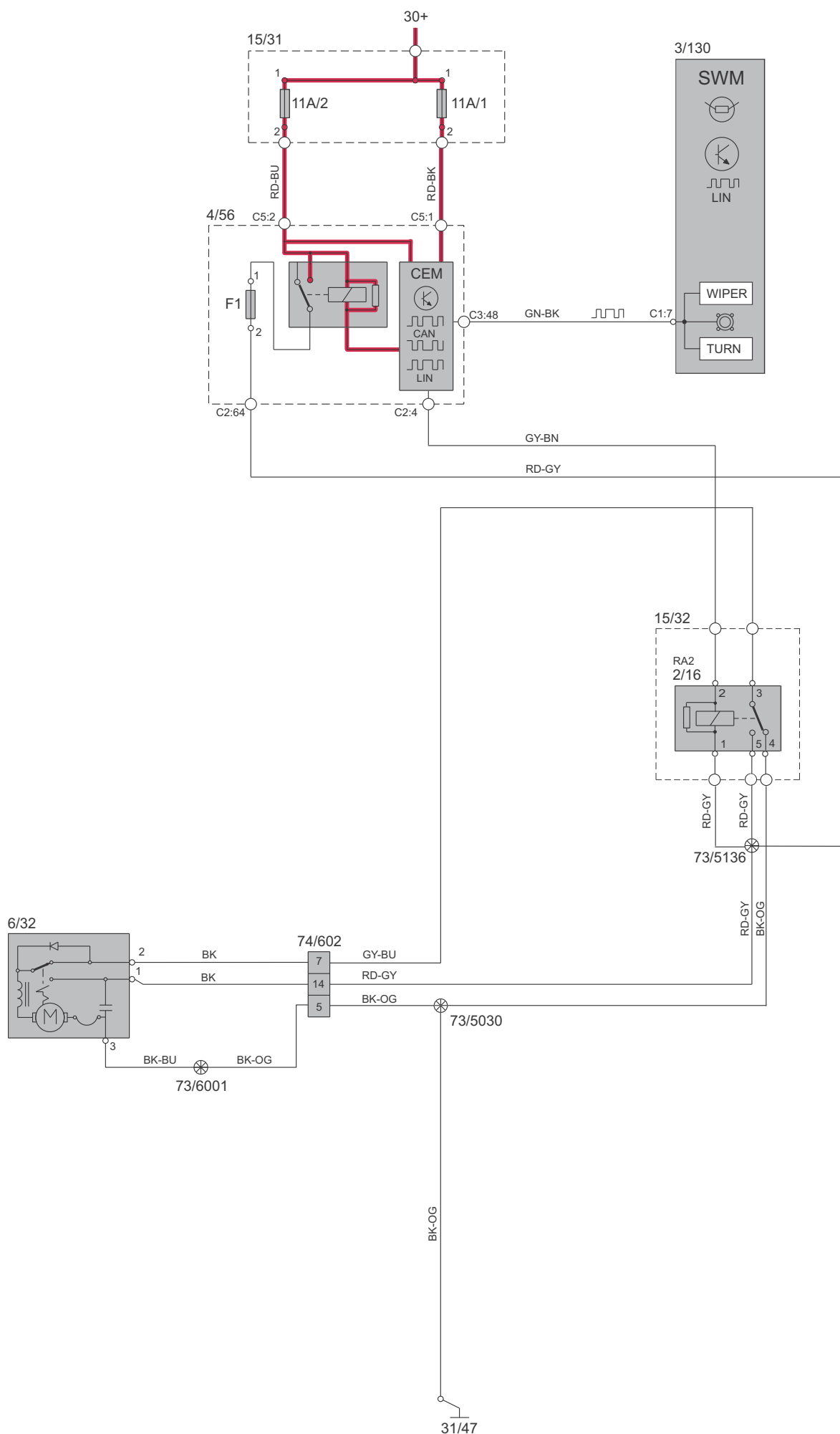
Group 36 Additional electrical equipment

Headlight washers



Group 36 Additional electrical equipment

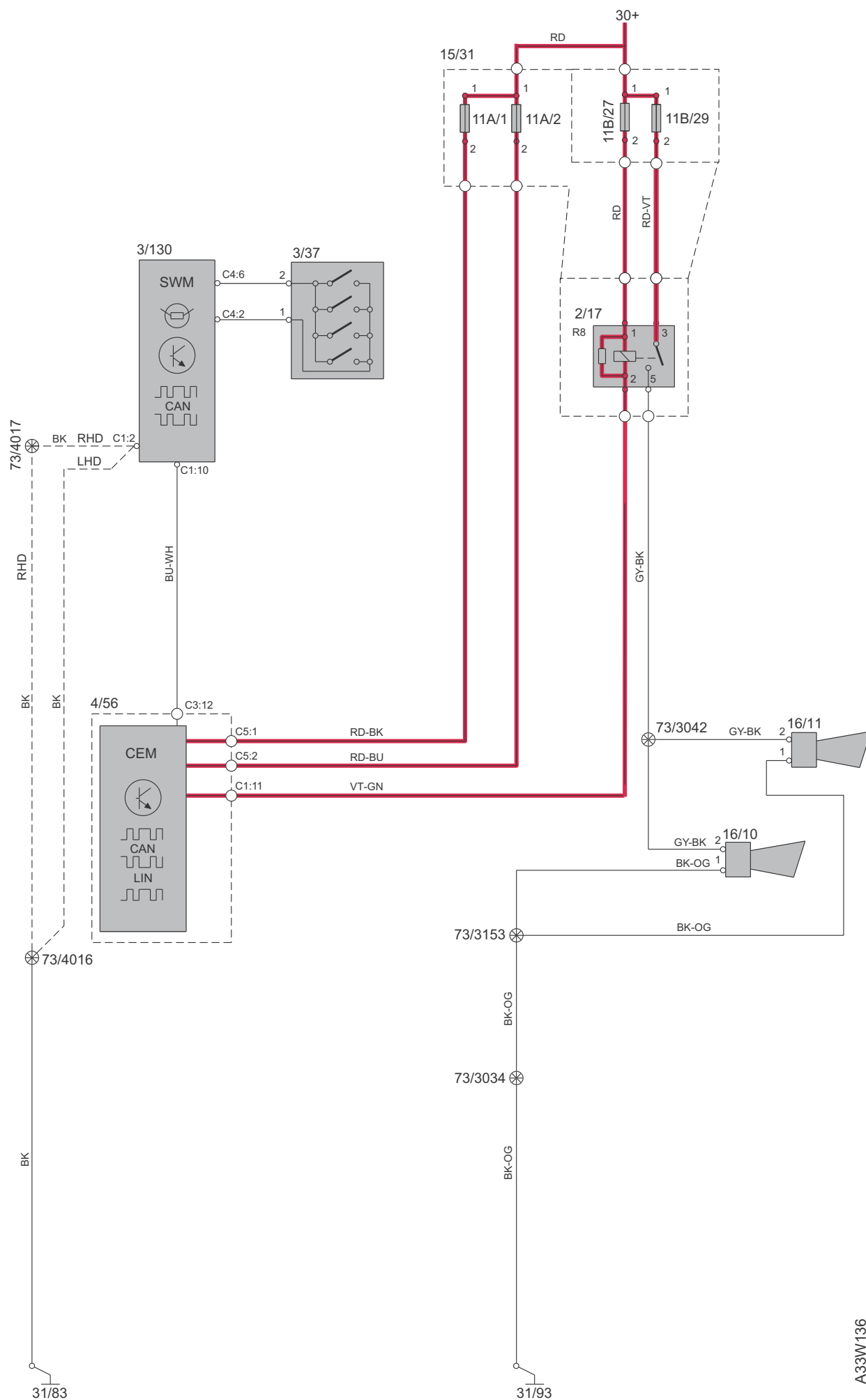
Wiper rear window V60



A33W135

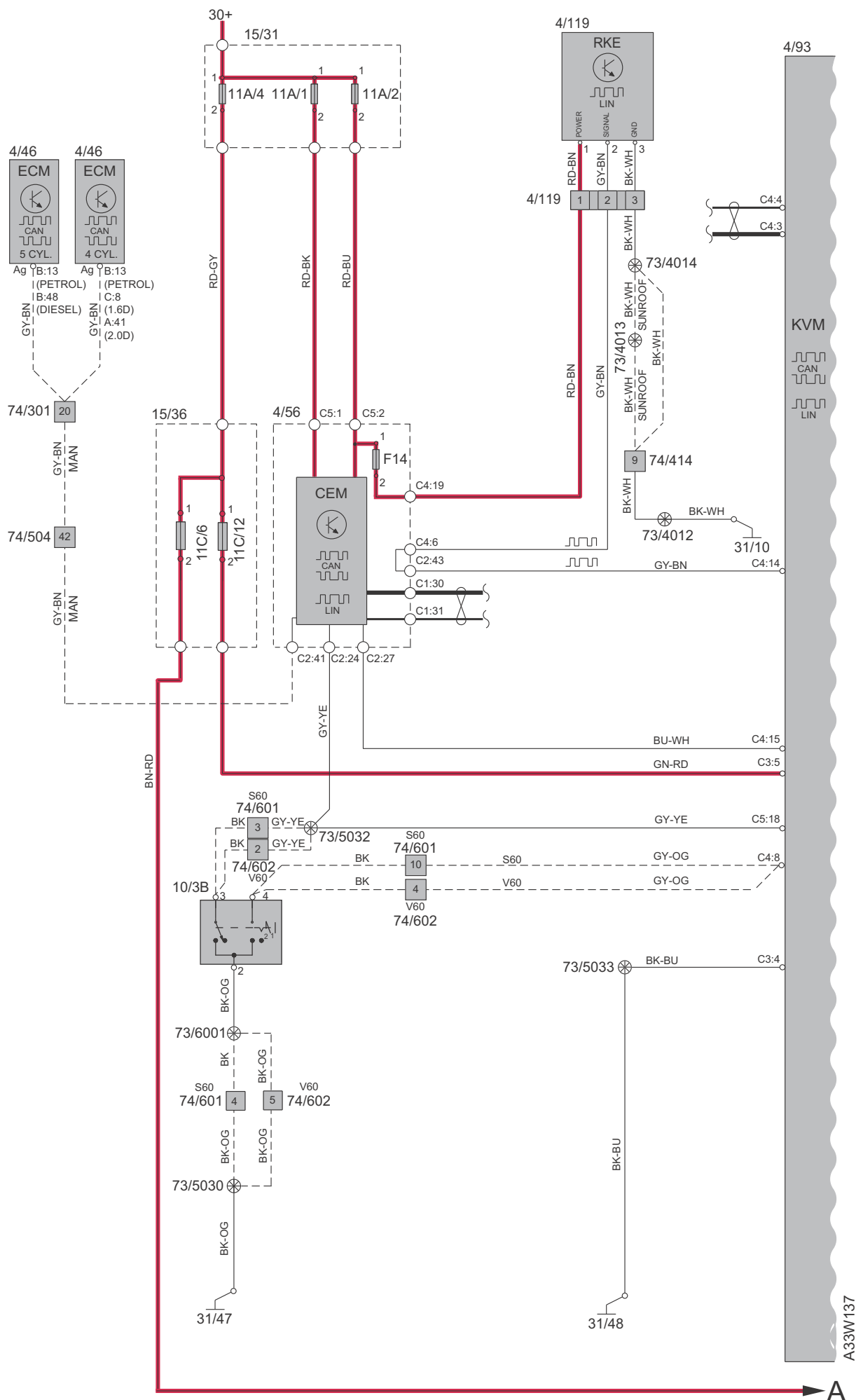
Group 36 Additional electrical equipment

Horn



Group 36 Additional electrical equipment

Keyless vehicle 1:2

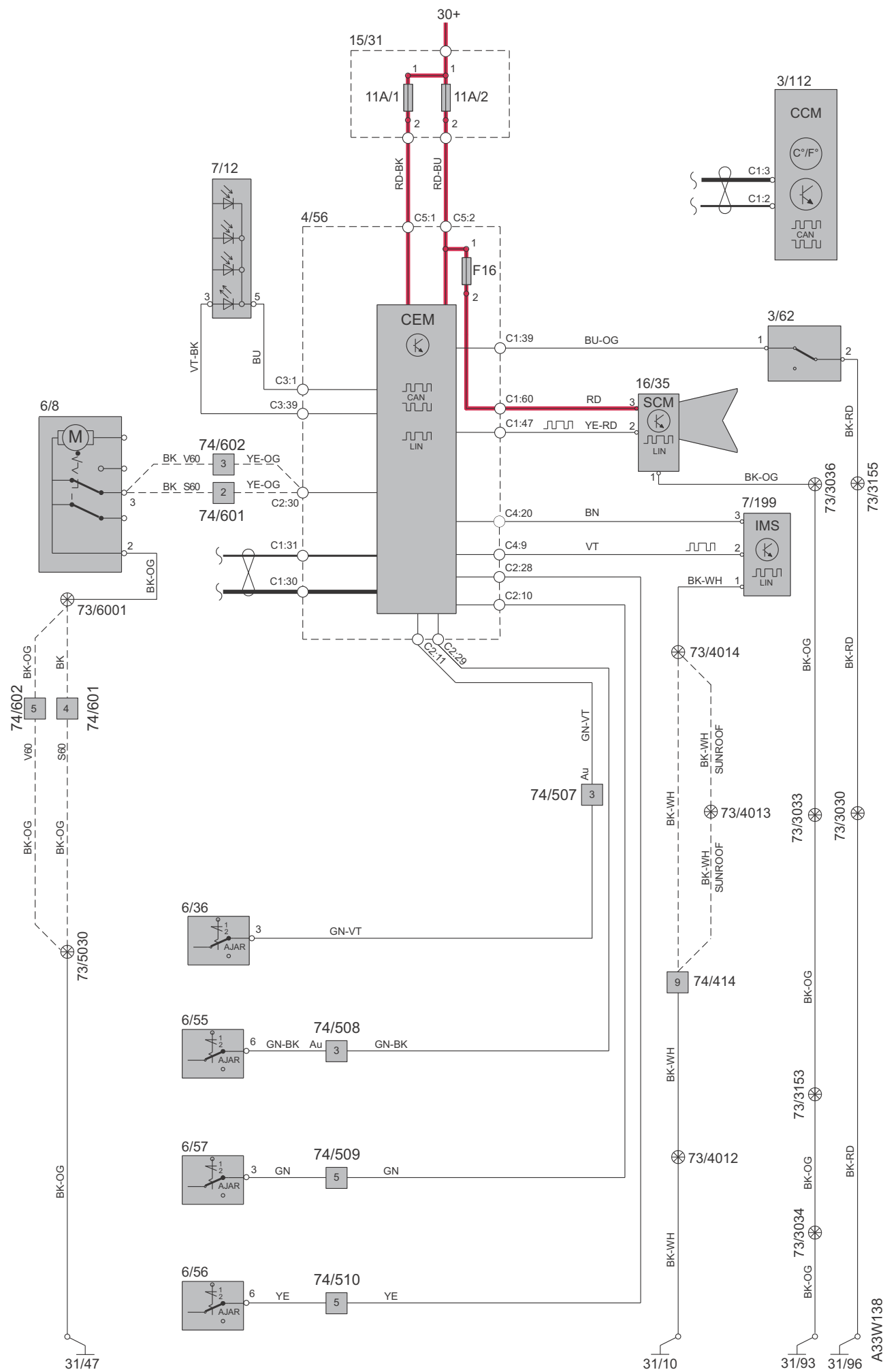


Group 36 Additional electrical equipment
Keyless vehicle 2:2

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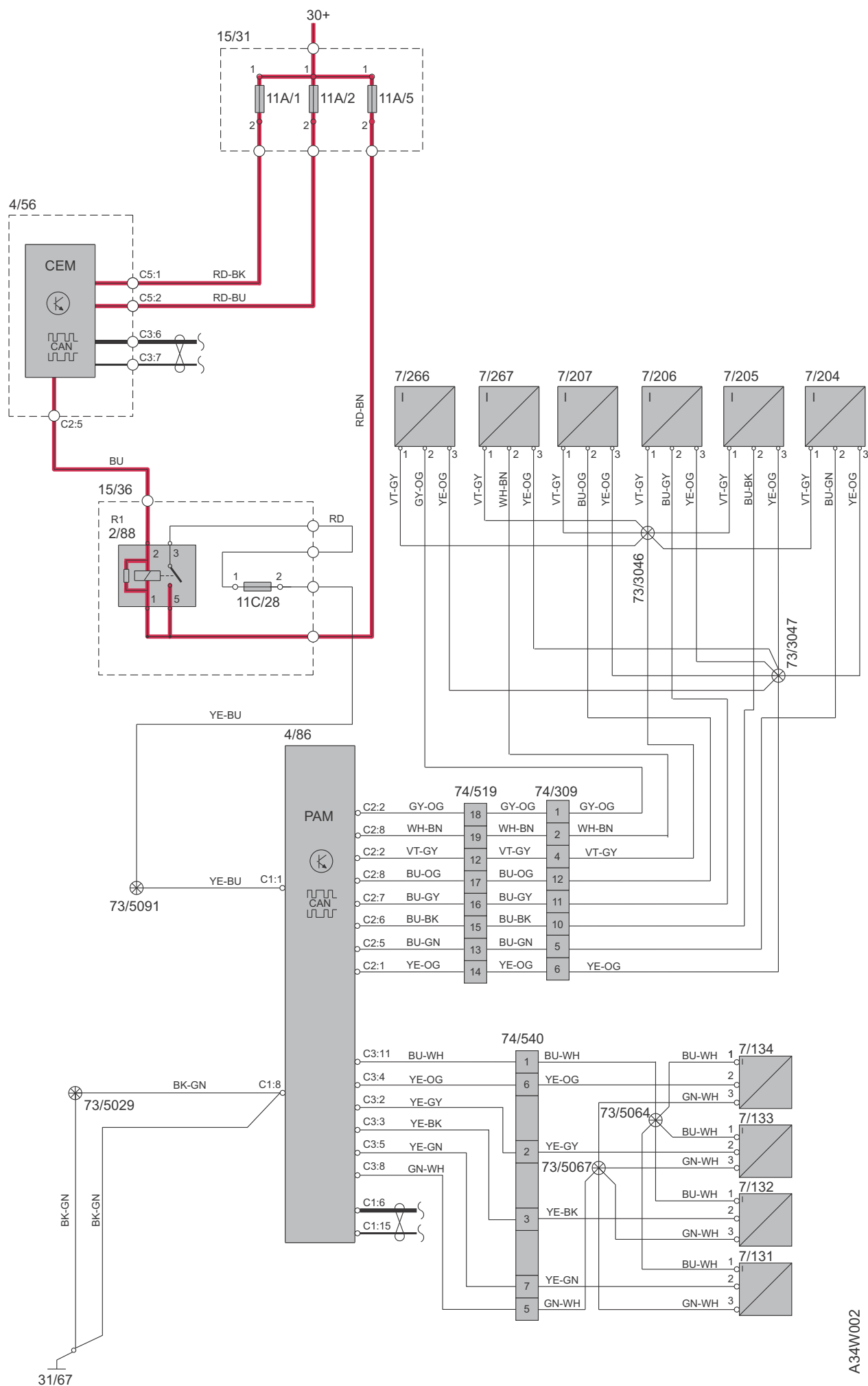
A32W056

Group 36 Additional electrical equipment
Anti-theft alarm



Group 36 Additional electrical equipment

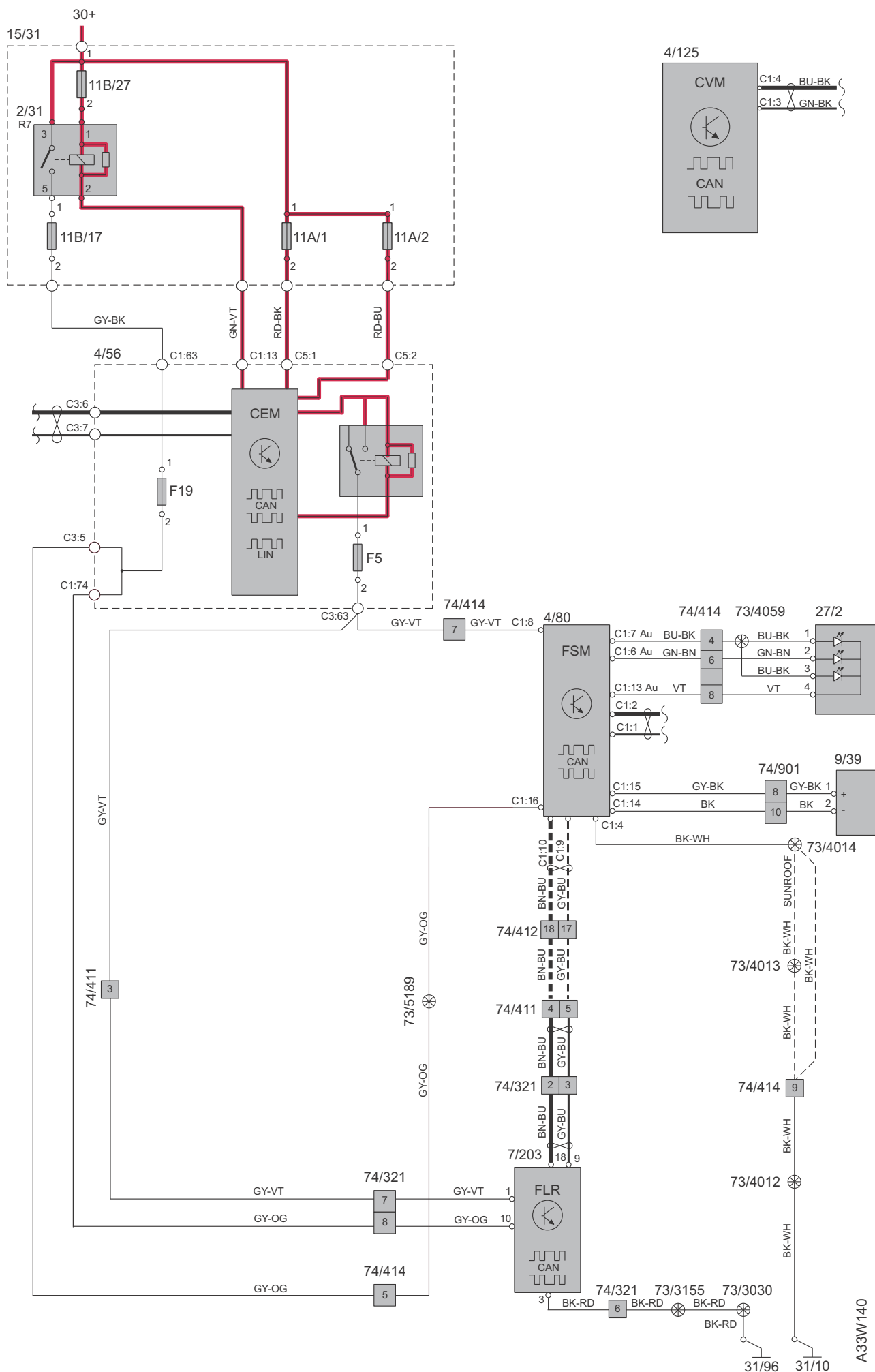
Parking assistance



A34W002

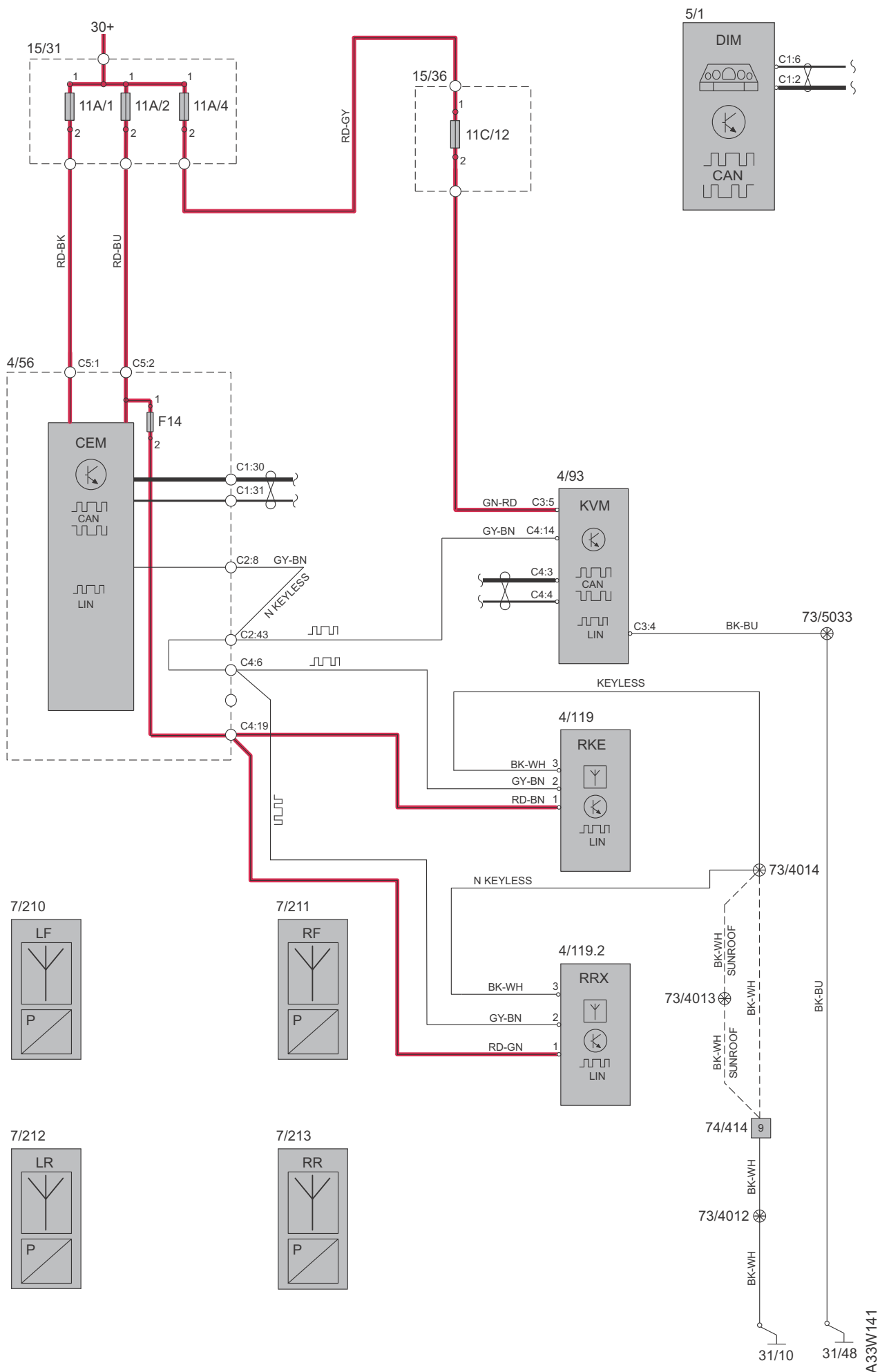
Group 36 Additional electrical equipment

Collision warning with power brake booster



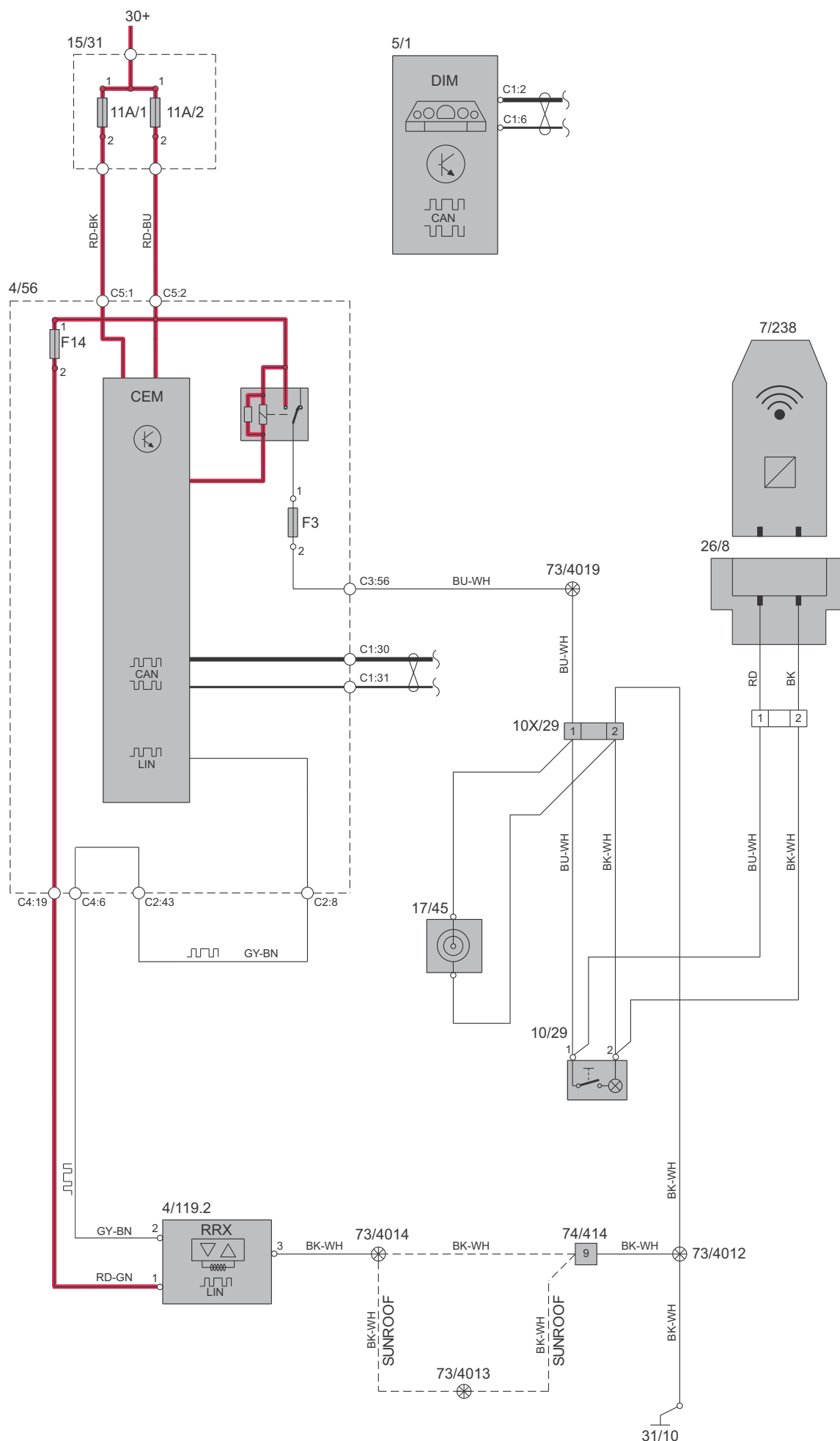
Group 36 Additional electrical equipment

Tire pressure monitoring system (TPMS)



Group 36 Additional electrical equipment

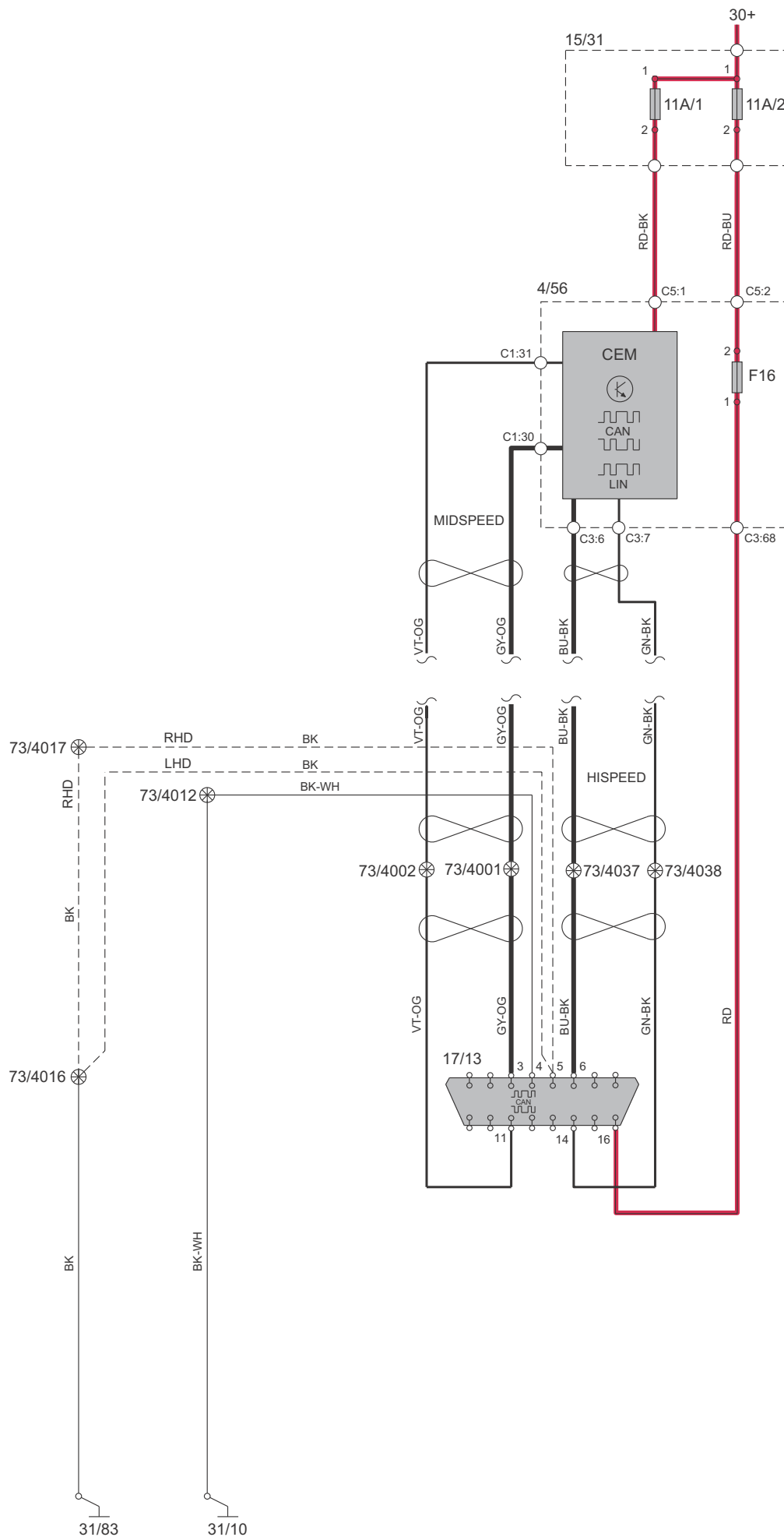
Alcohol lock



A33W142

Group 37 Wiring and fuses

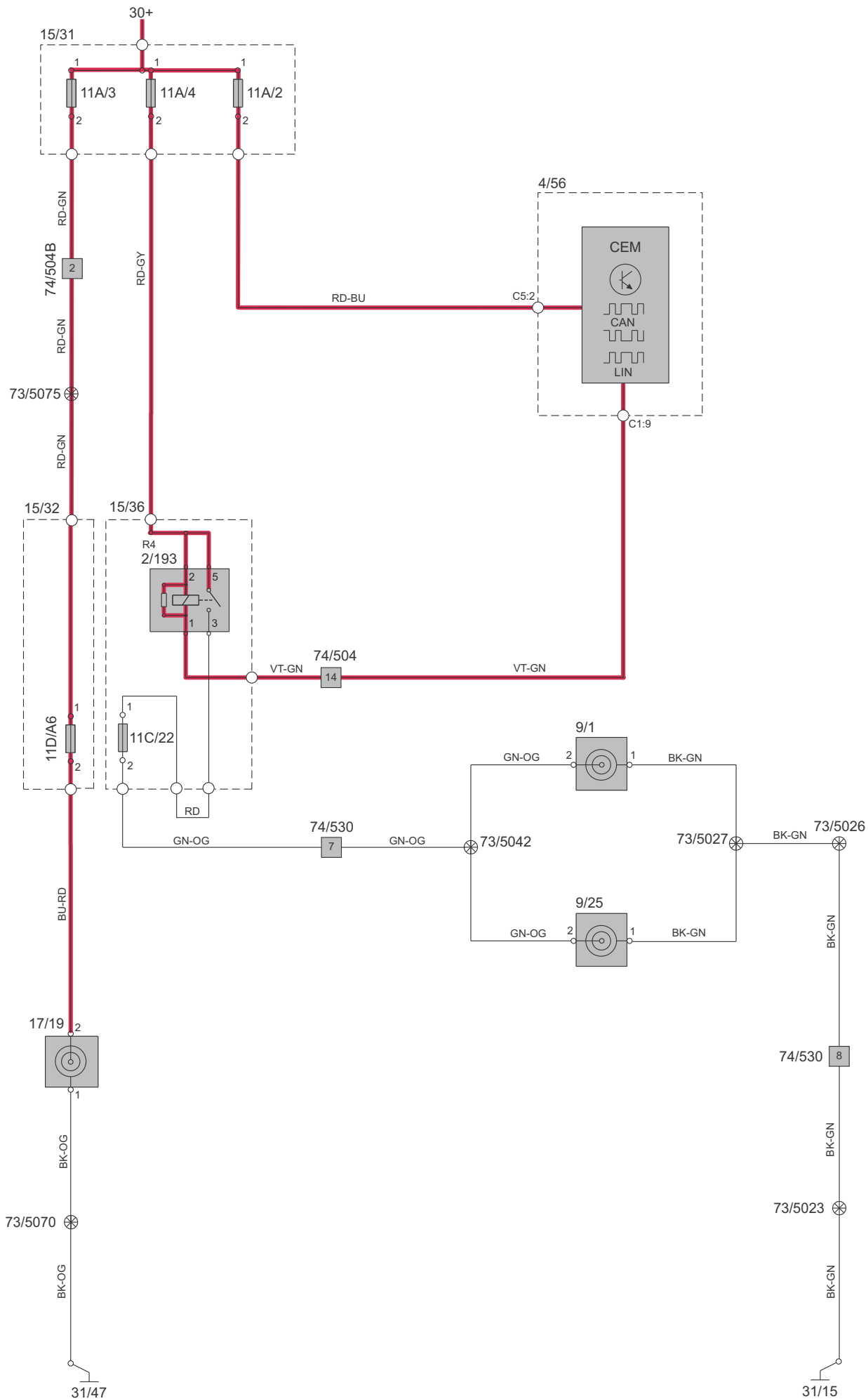
Diagnostics system



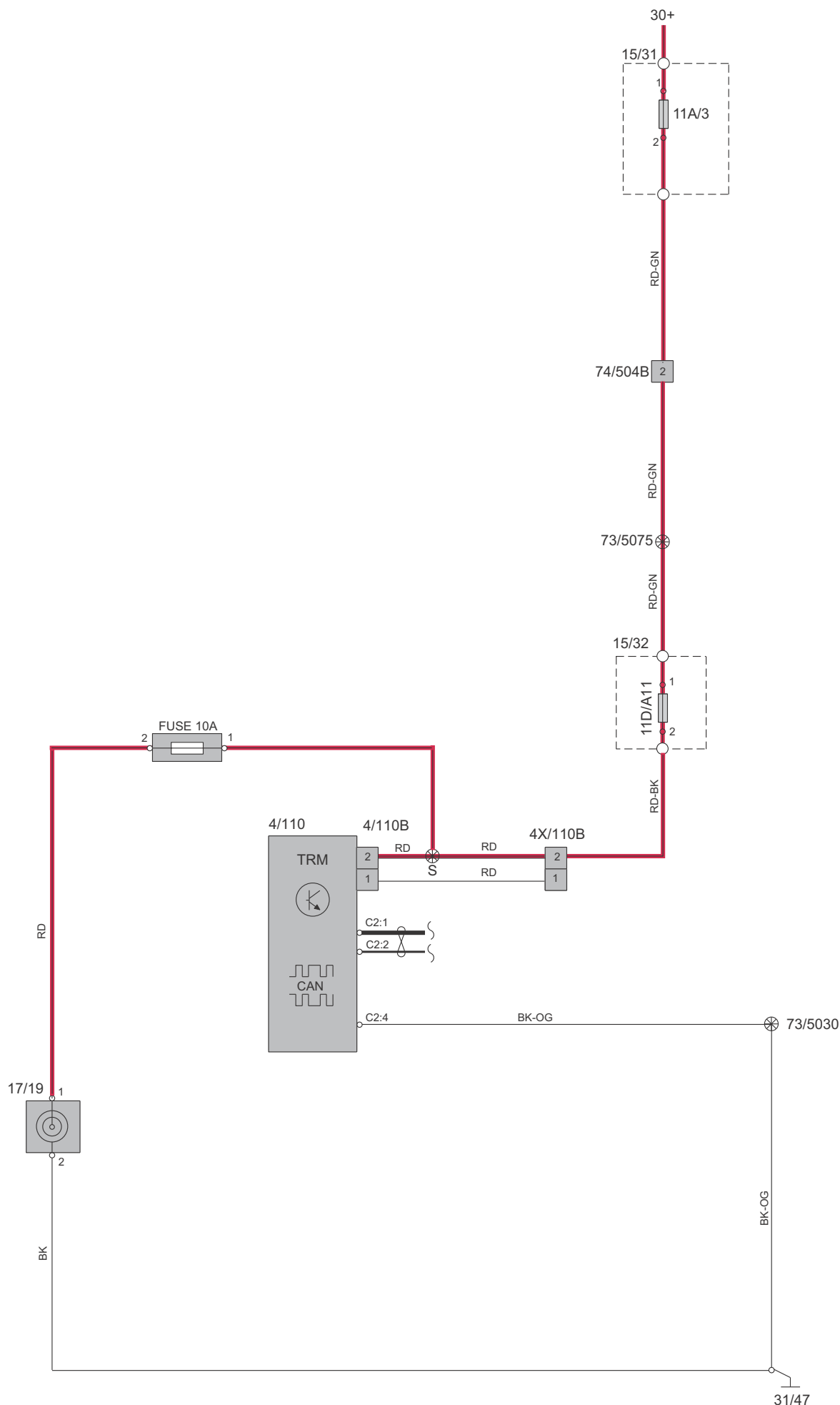
A33W143

Group 37 Wiring and fuses

Outlet 12V

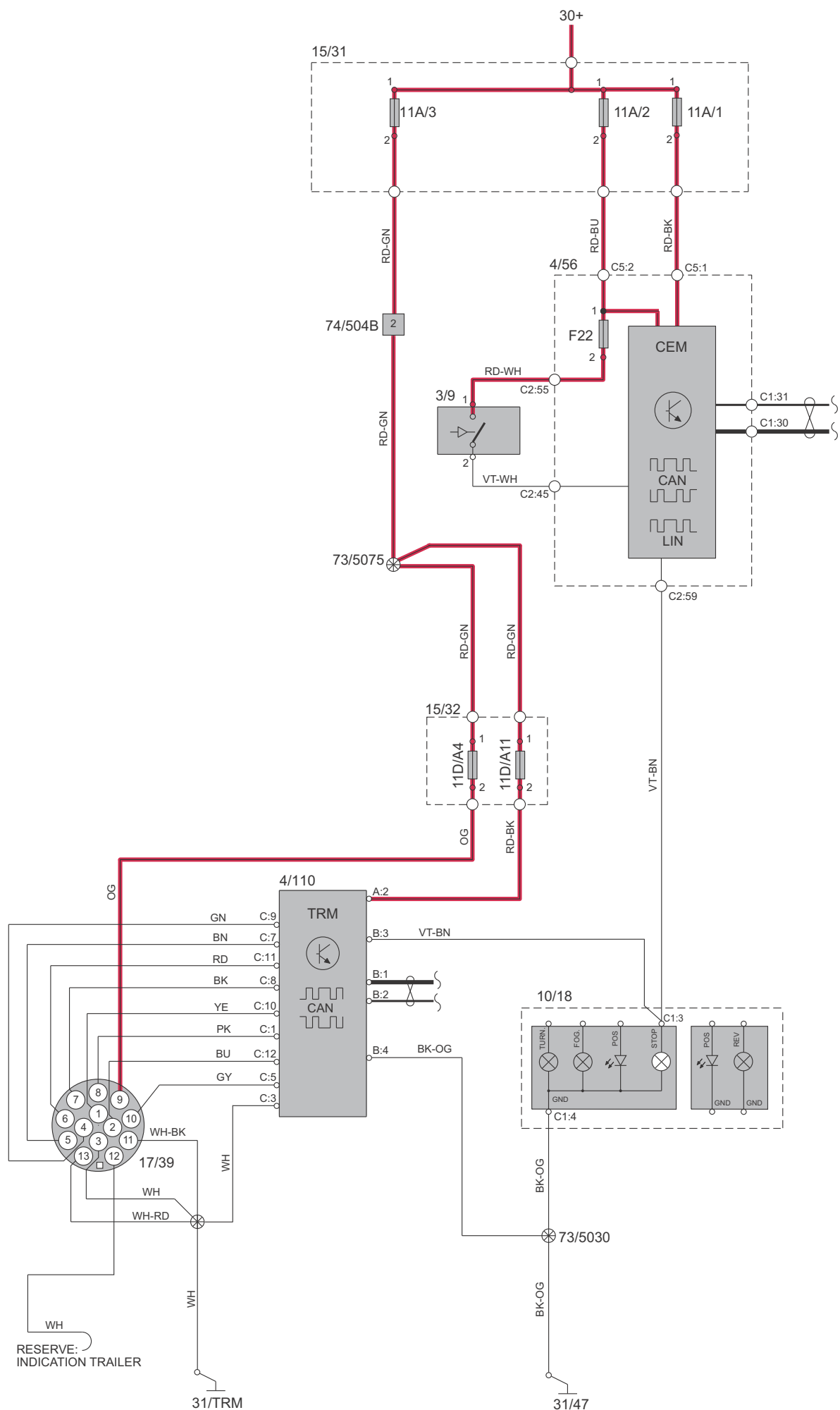


Group 37 Wiring and fuses, Accessories
Outlet 12V, V60



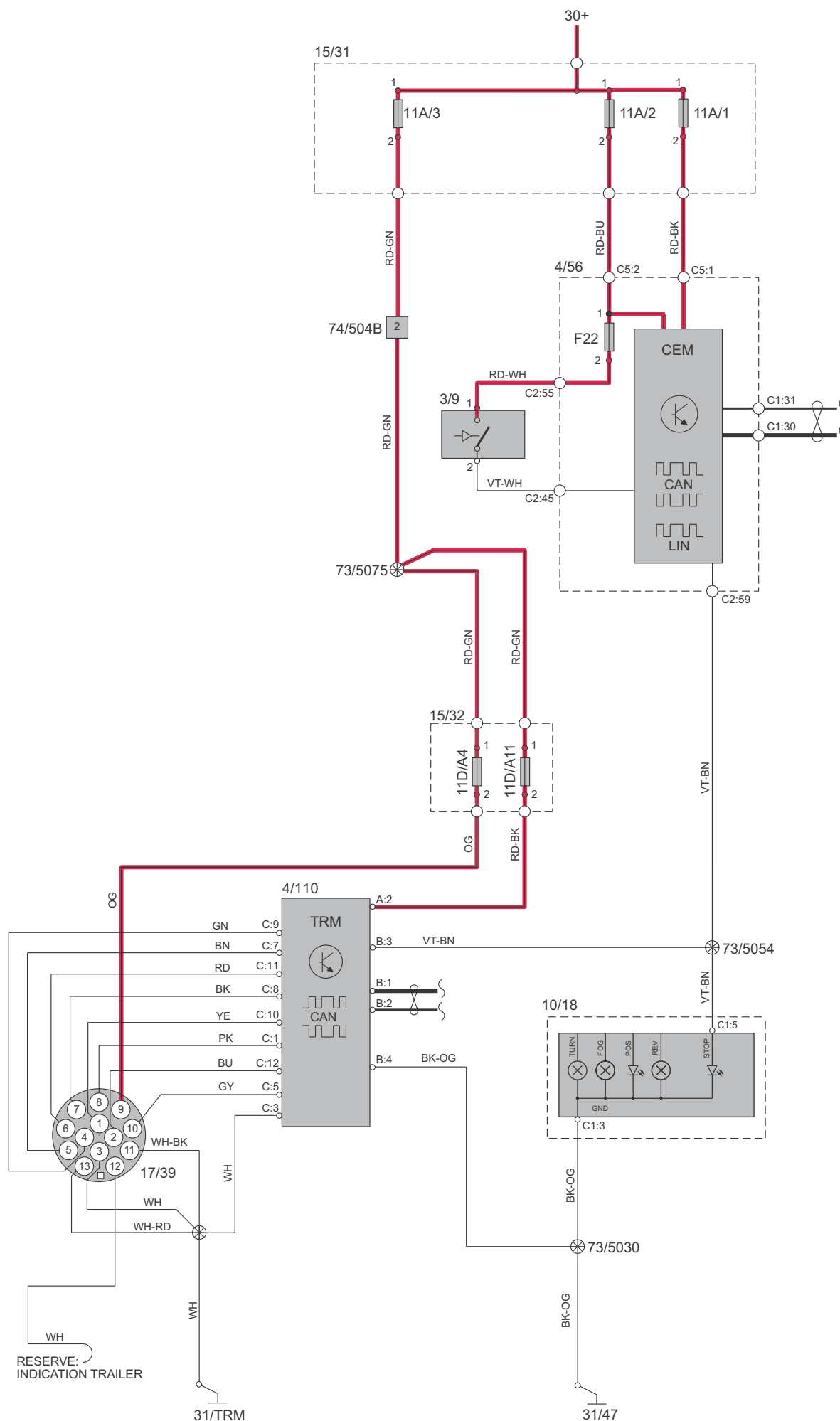
A24W088

Group 37 Wiring and fuses, Accessories Cable harness towbar/tow hitch 13-pin S60

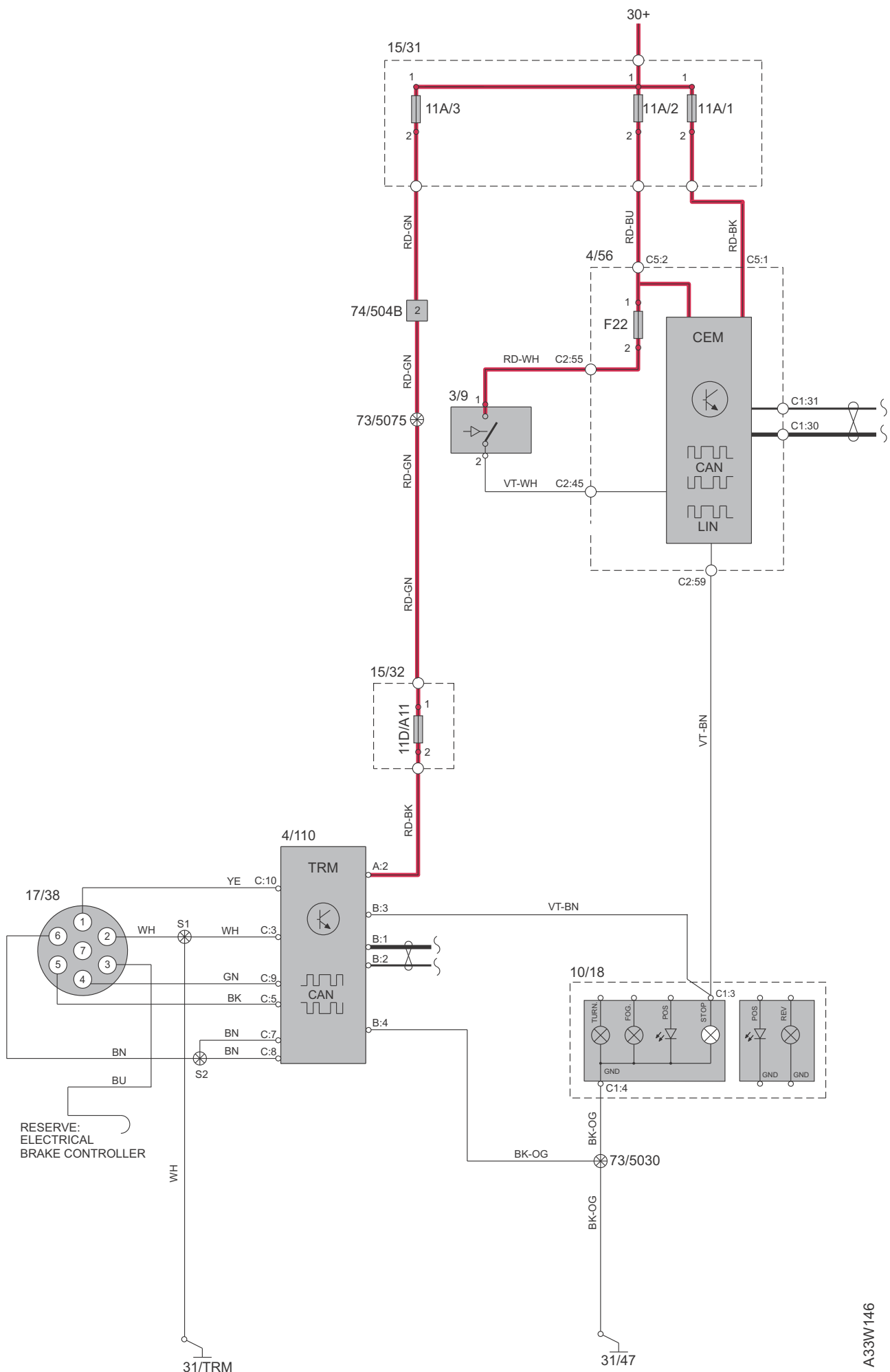


A33W144

Group 37 Wiring and fuses, Accessories Cable harness towbar/tow hitch 13-pin V60



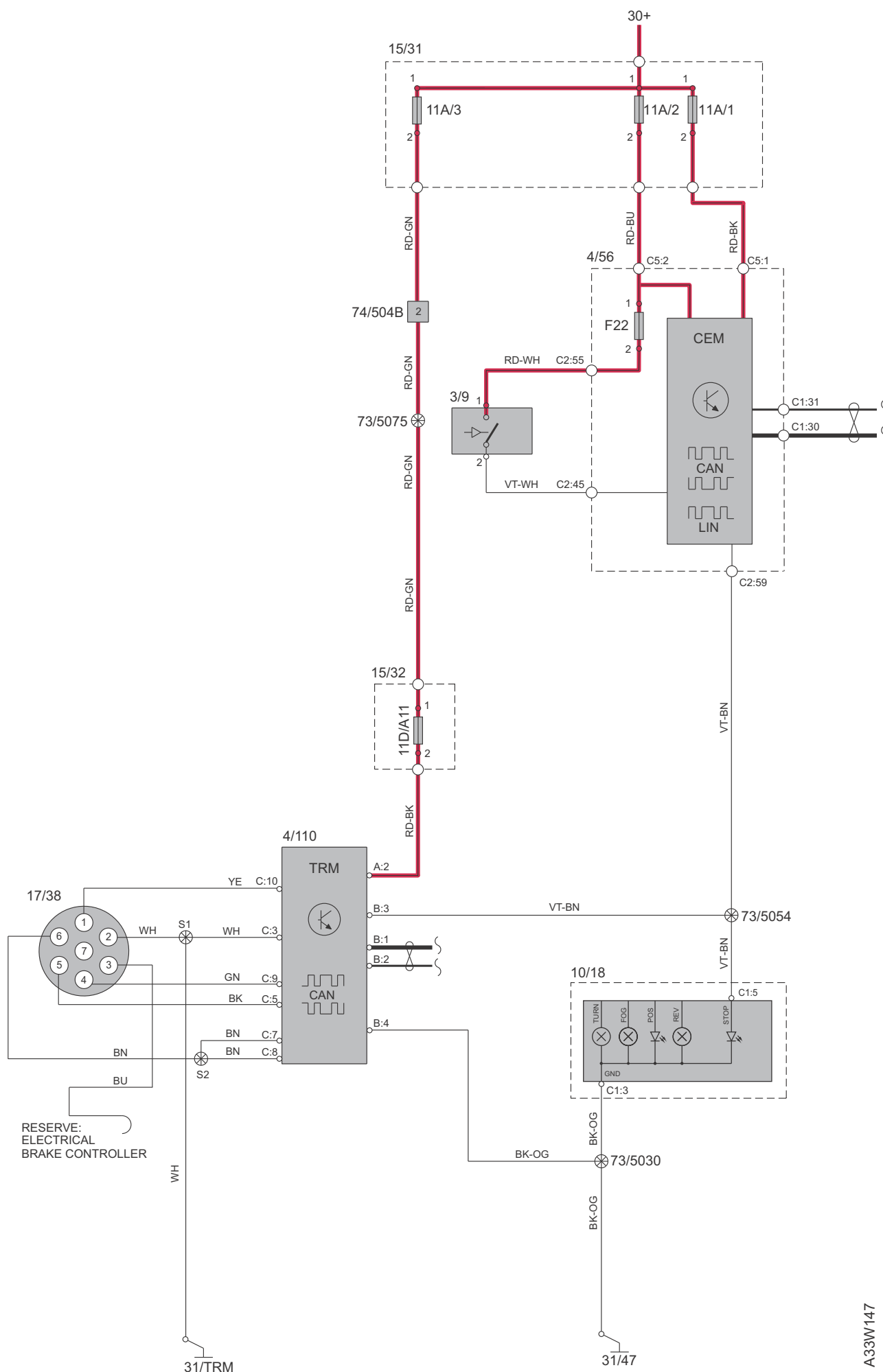
Group 37 Wiring and fuses, Accessories **Cable harness towbar/tow hitch 7-pin S60**



A33W146

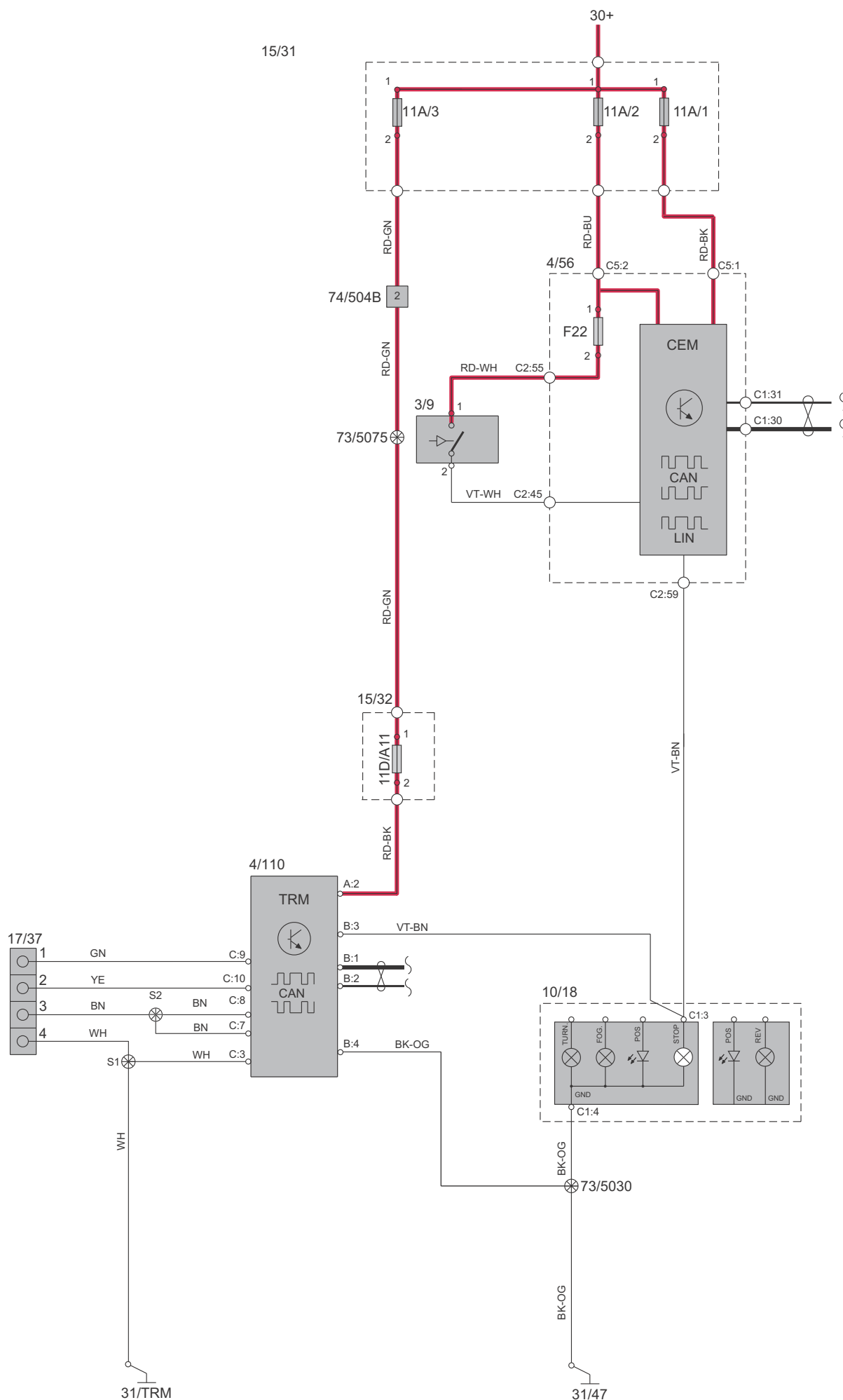
Group 37 Wiring and fuses, Accessories

Cable harness towbar/tow hitch 7-pin V60

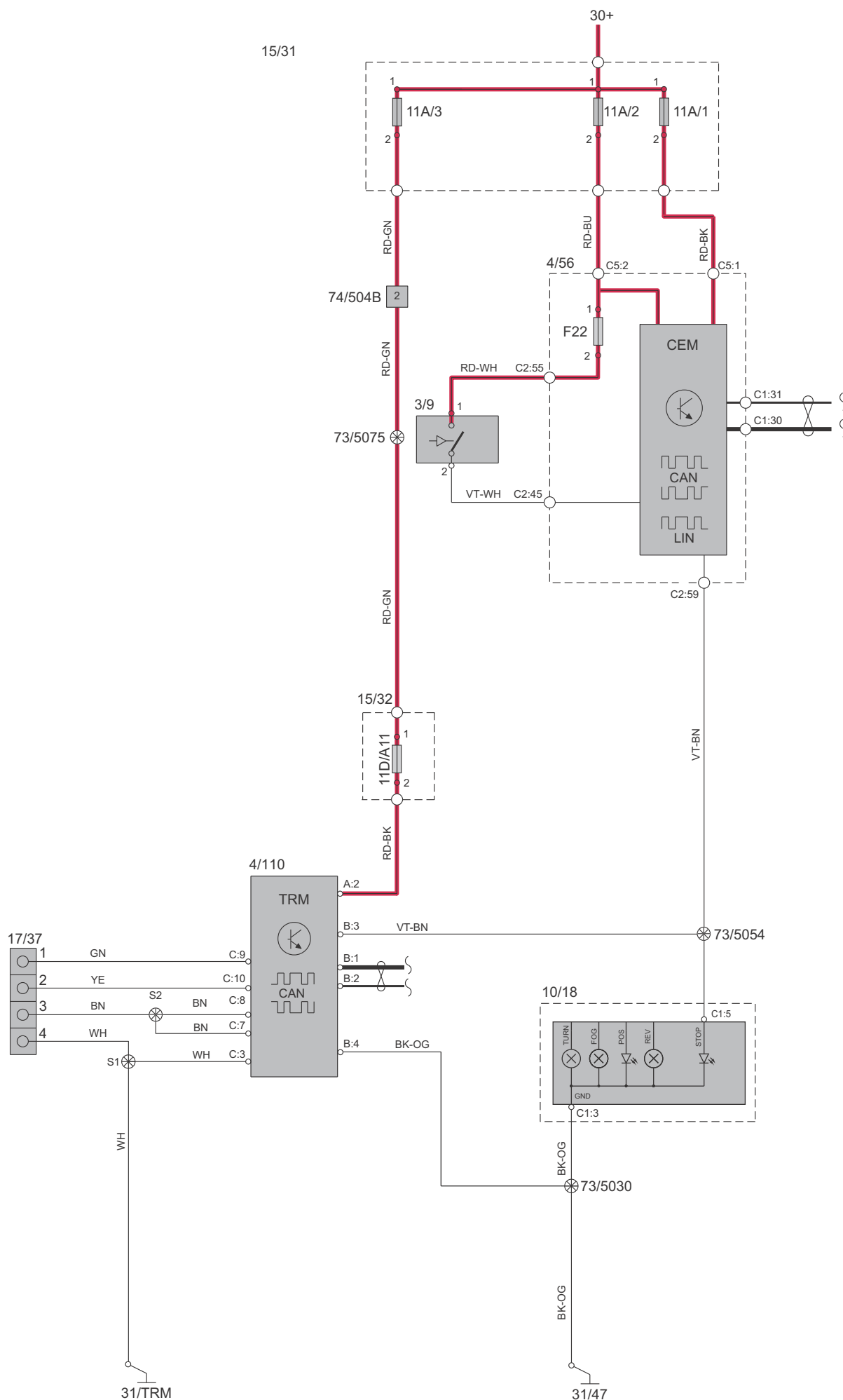


Group 37 Wiring and fuses, Accessories

Cable harness towbar/tow hitch 4-pin S60



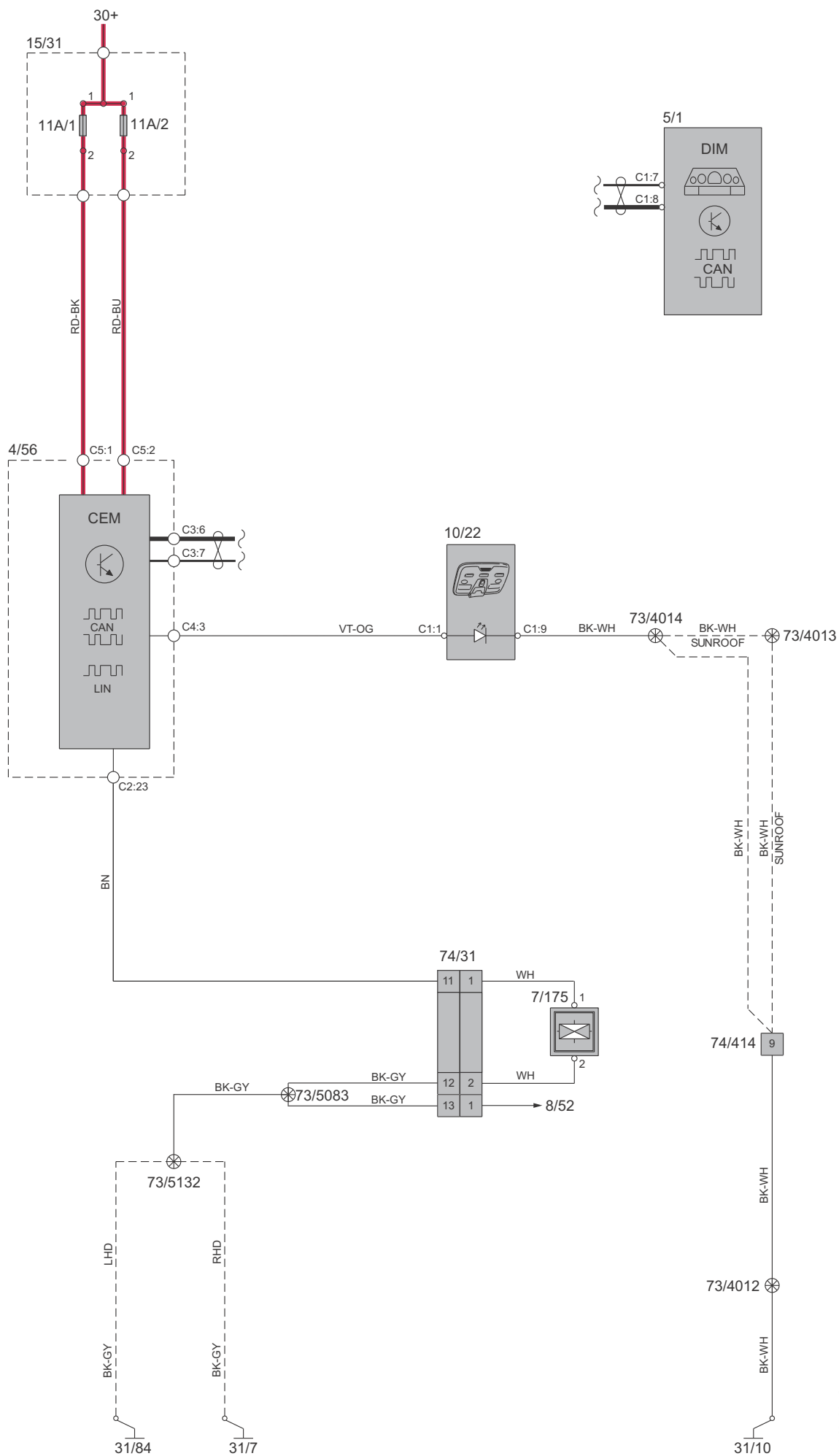
Group 37 Wiring and fuses, Accessories Cable harness towbar/tow hitch 4-pin V60



A33W149

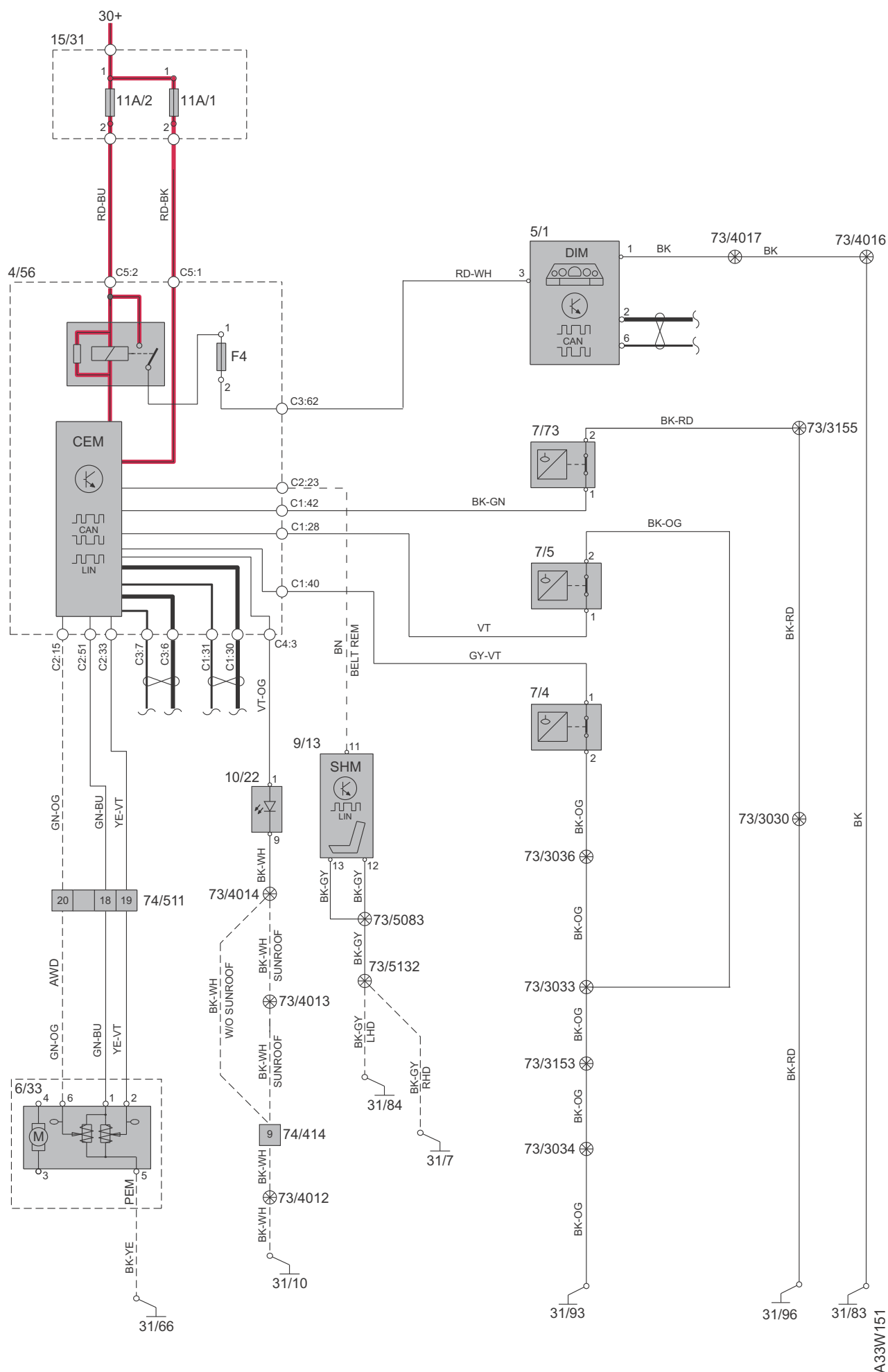
Group 38 Instruments

Seat belt reminder



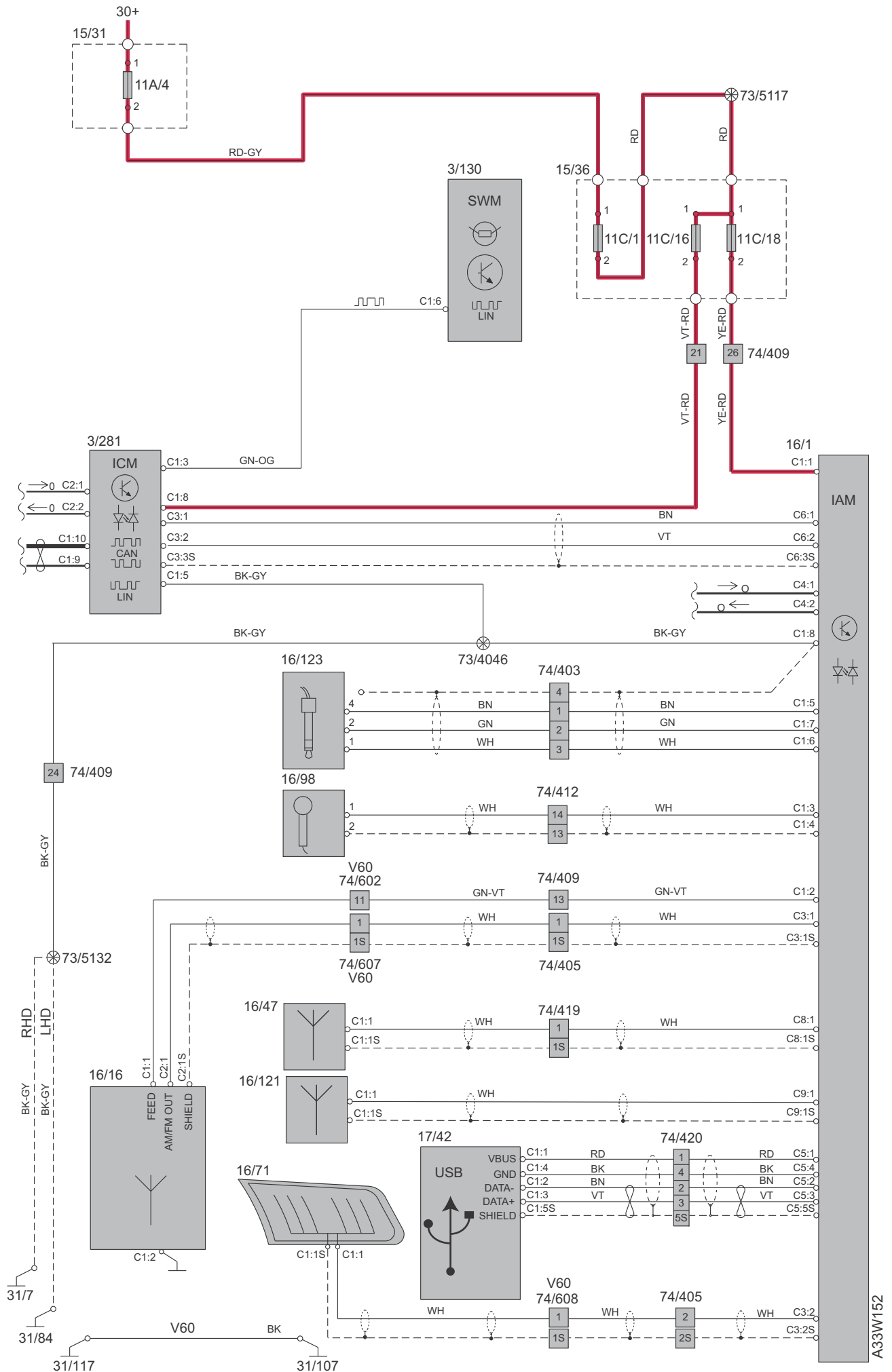
Group 38 Instruments

Driver information system

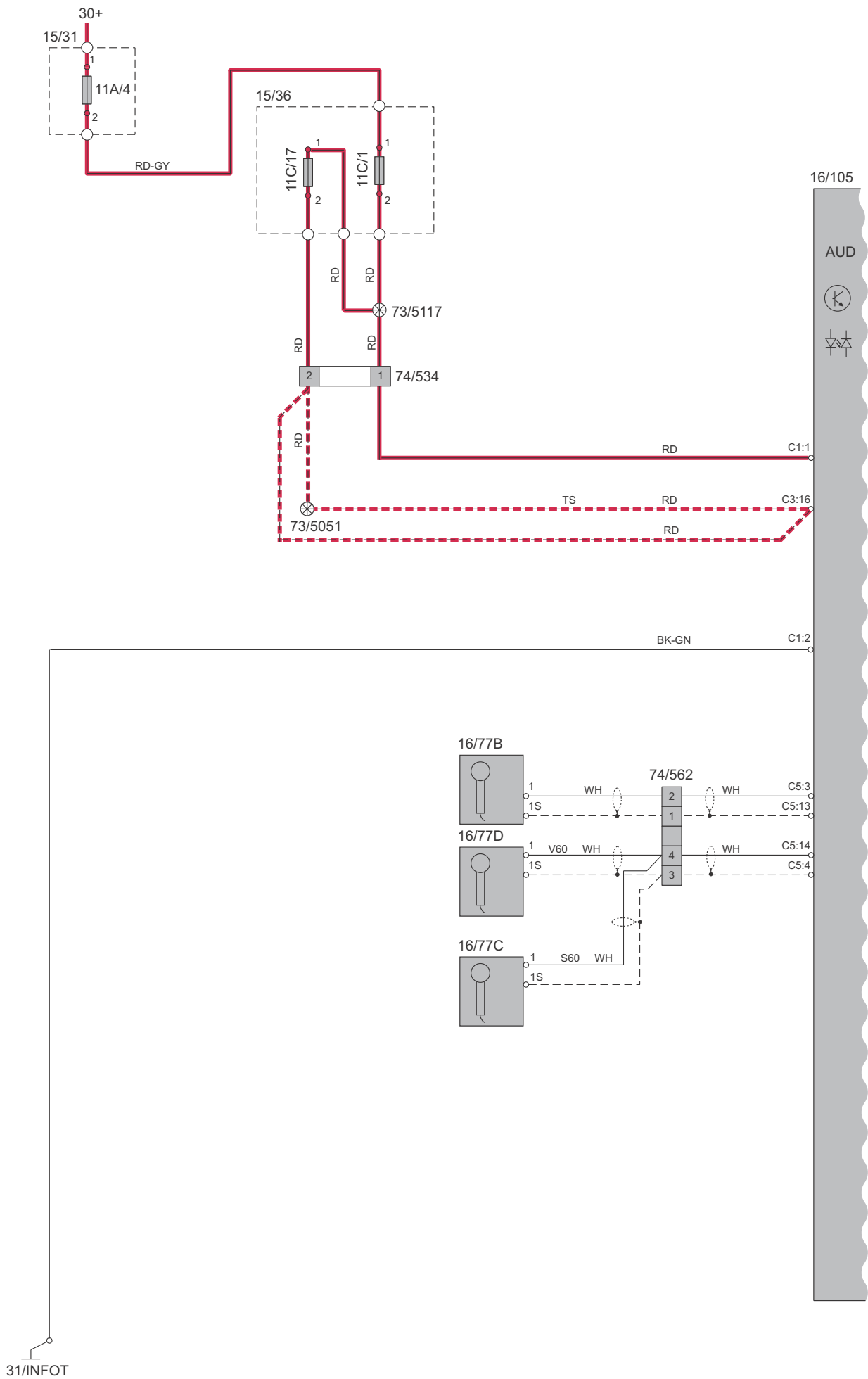


Group 39 Other

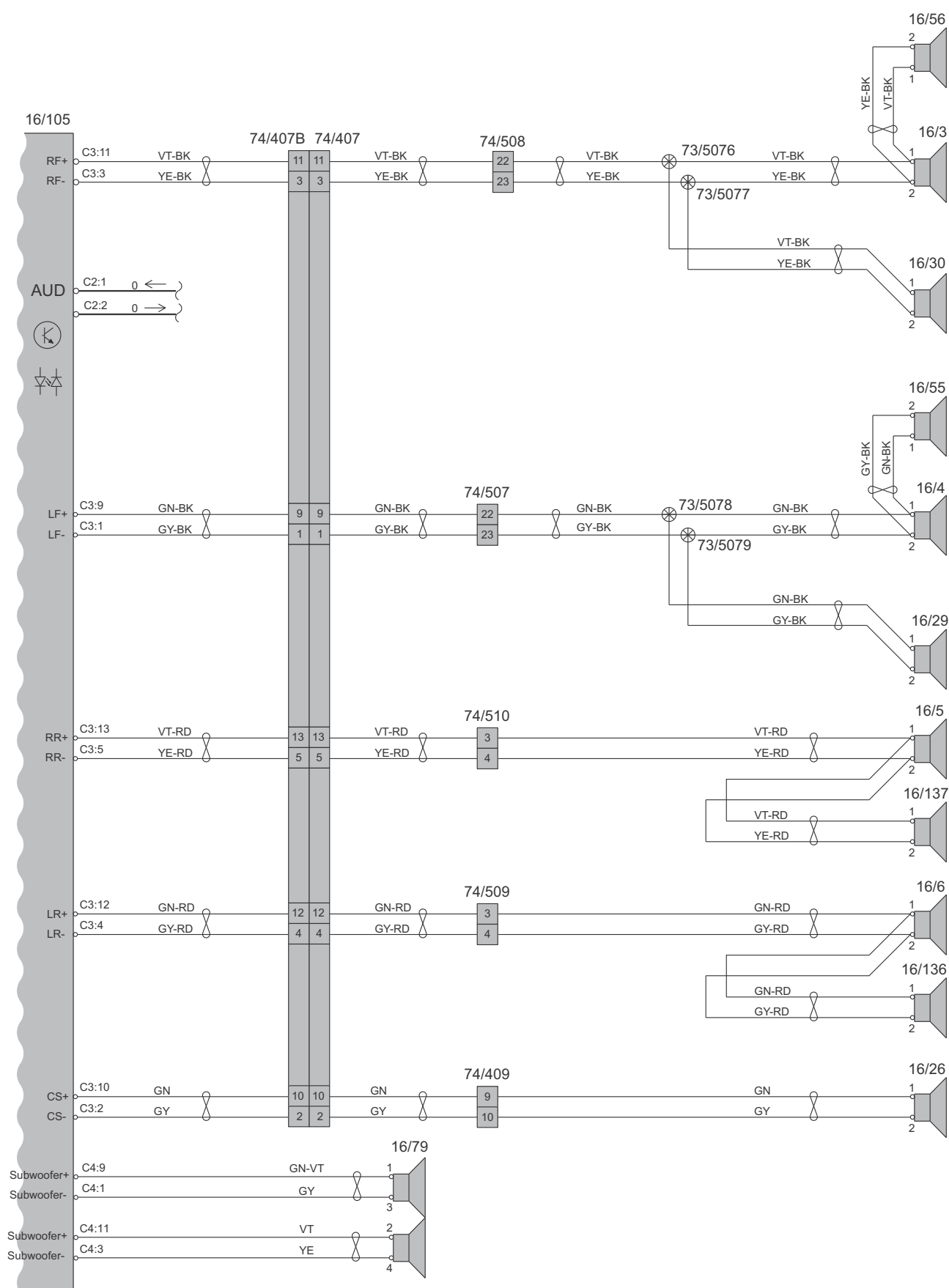
Audio Premium IAM 1:3



Audio Premium IAM 2:3

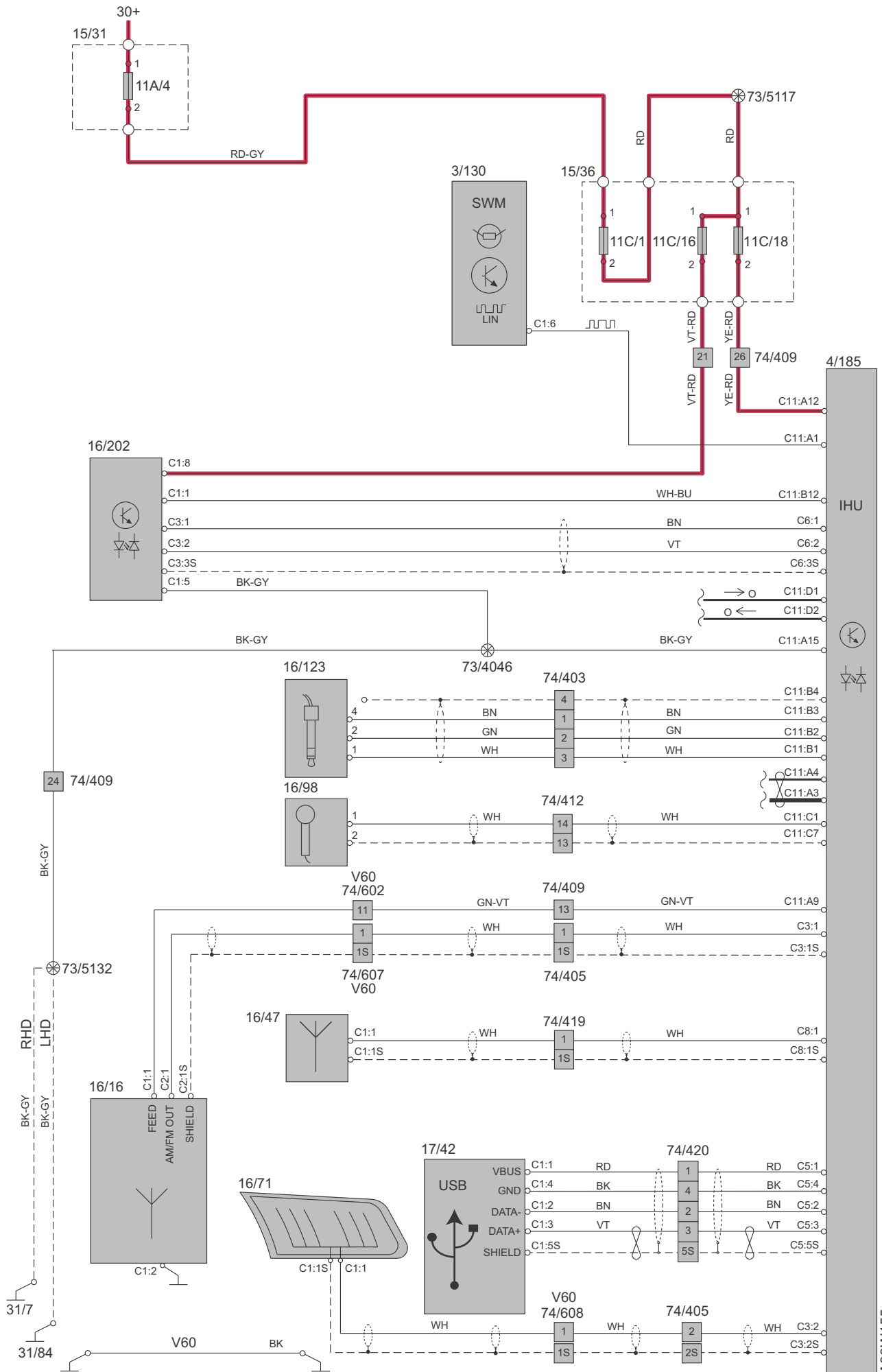


Group 39 Other Audio Premium IAM 3:3

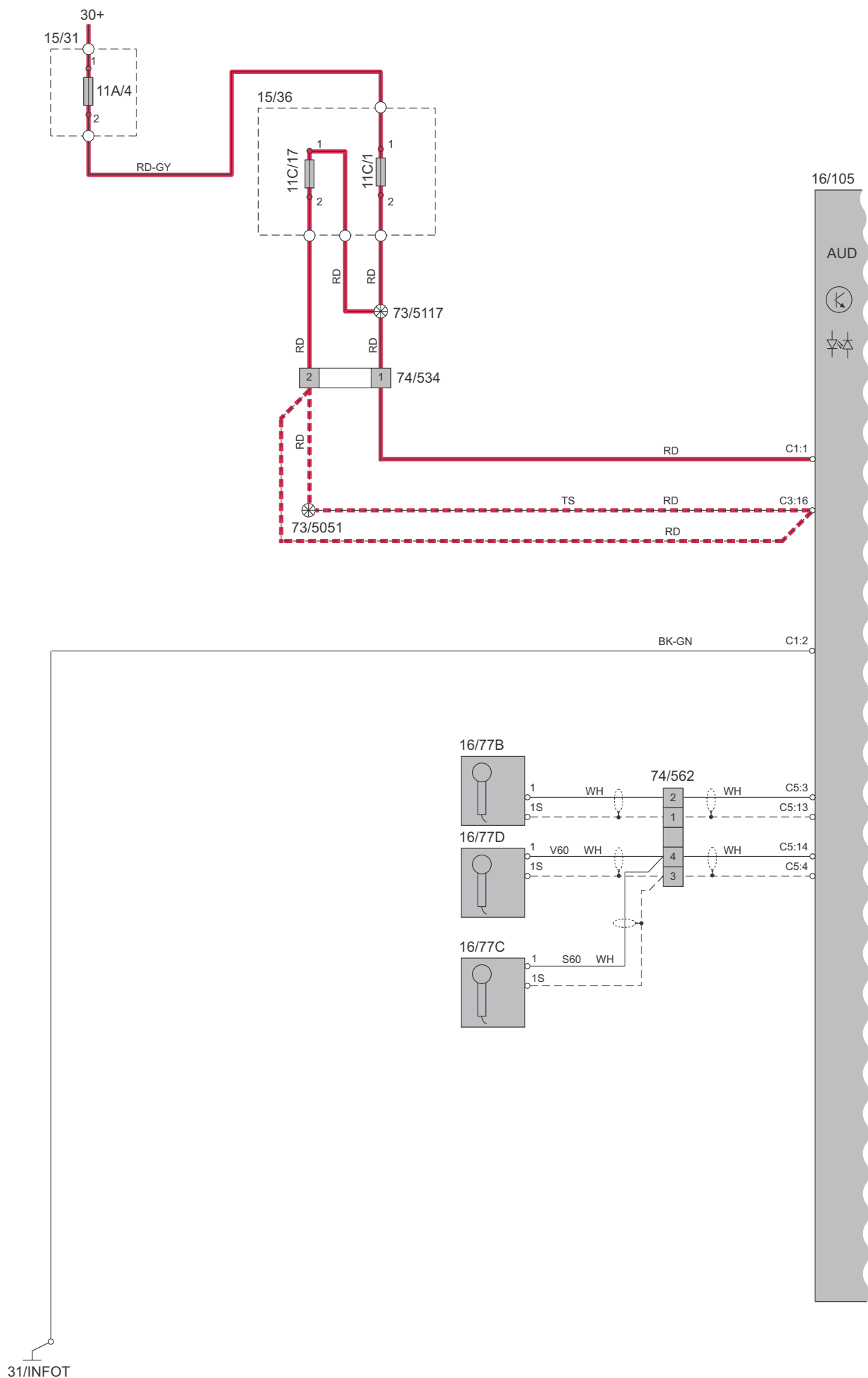


A33W154

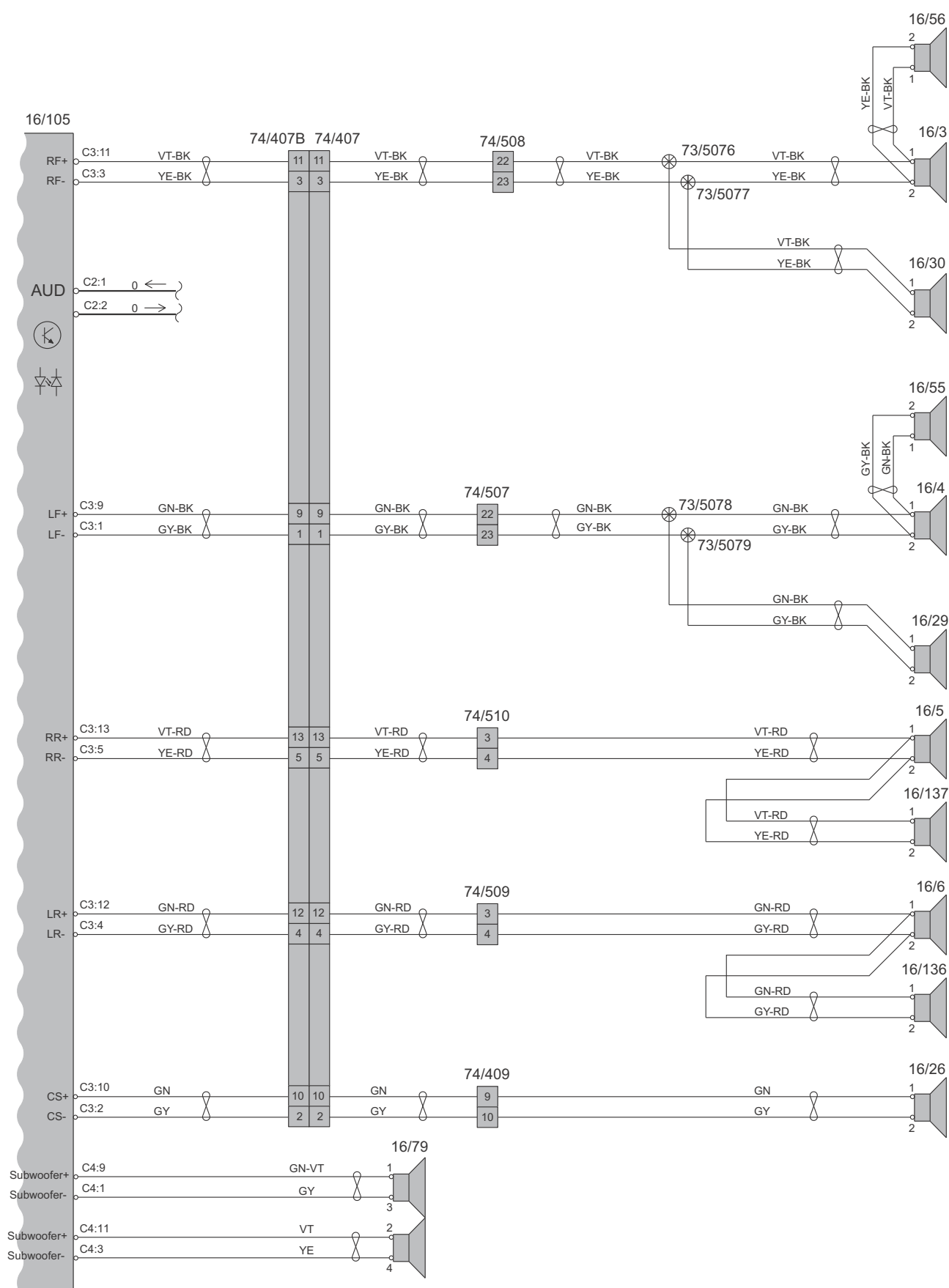
Audio Premium IHU 1:3



Group 39 Other Audio Premium IHU 2:3



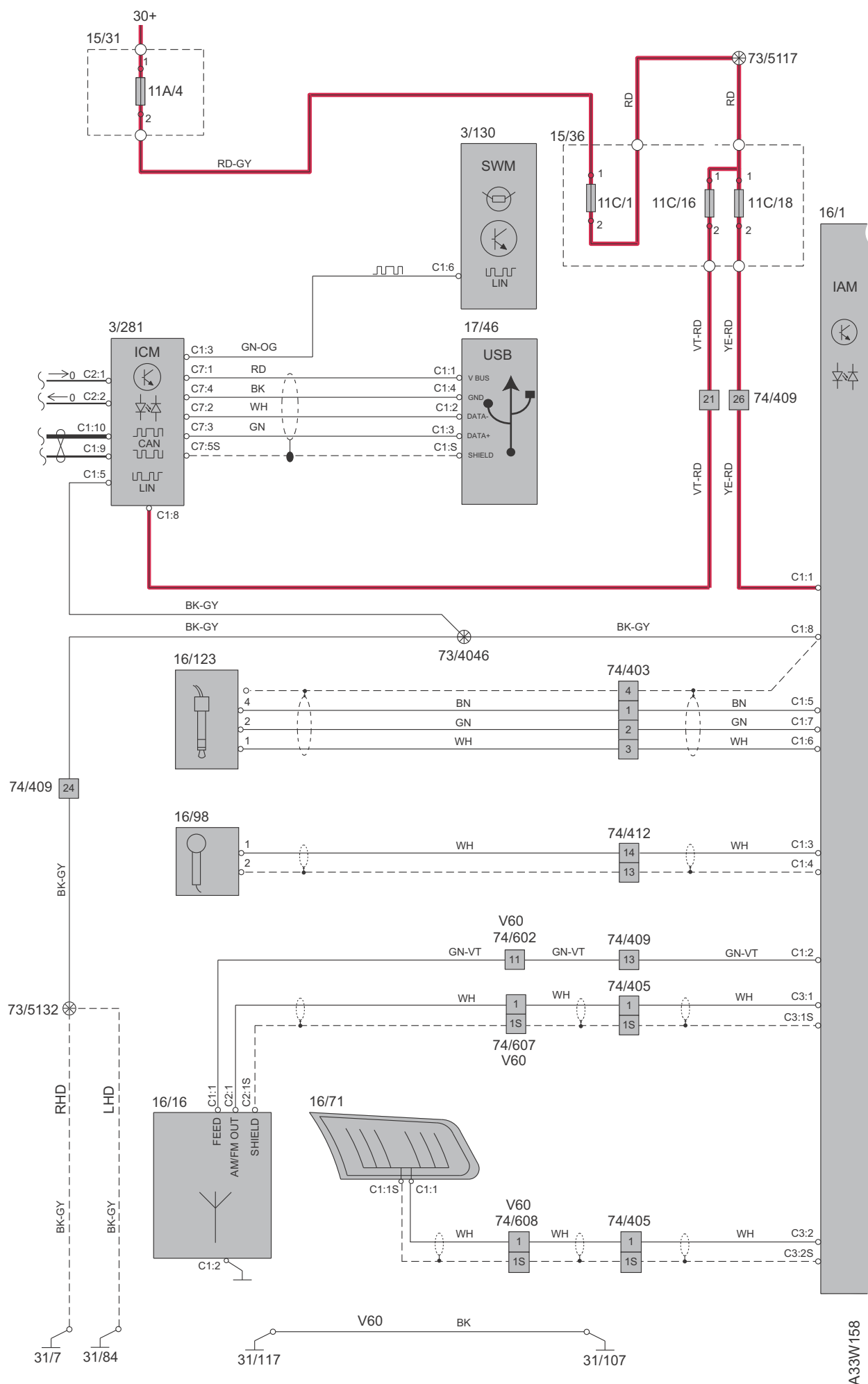
Group 39 Other Audio Premium IHU 3:3



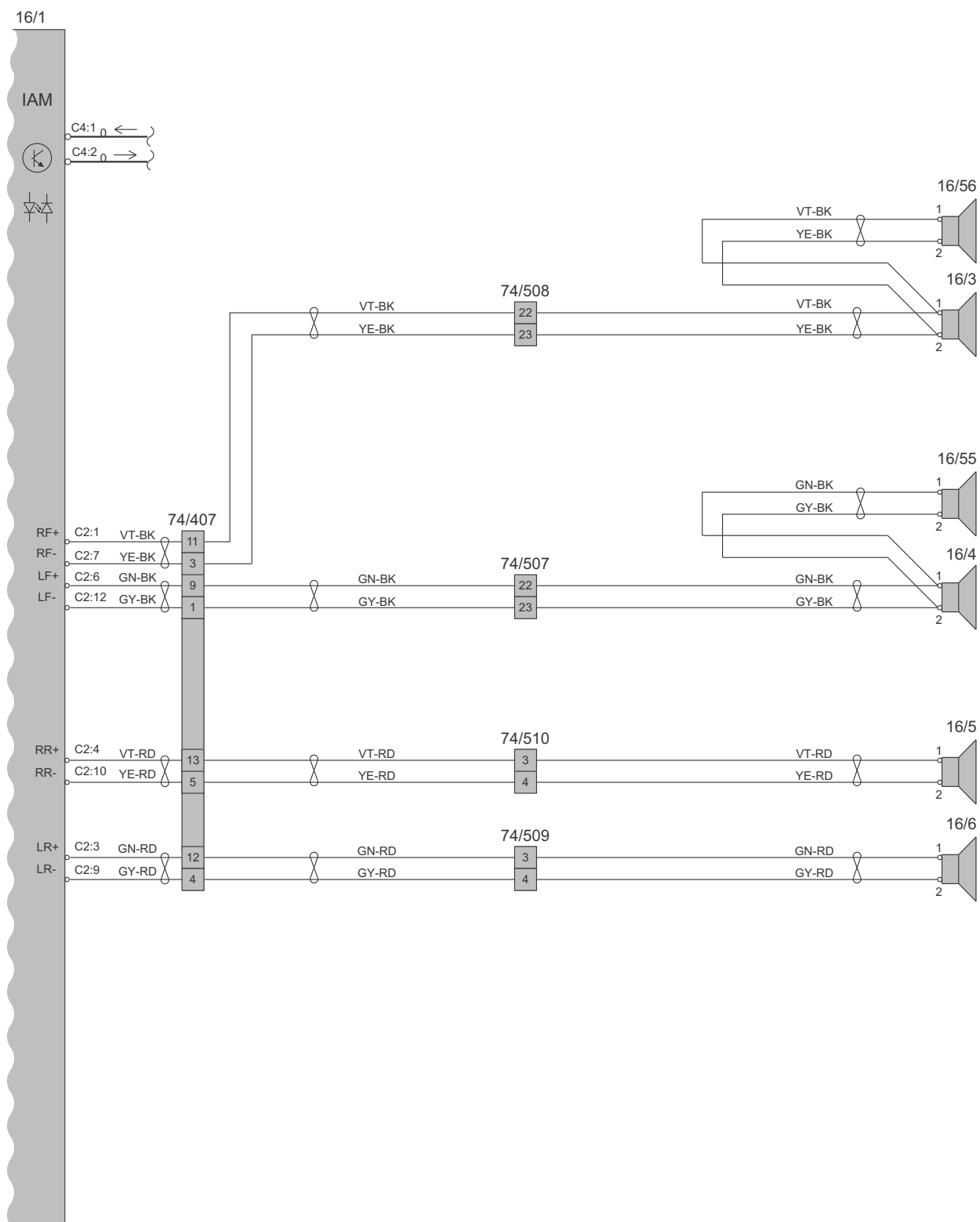
A33W157

Group 39 Other

Audio 1:2



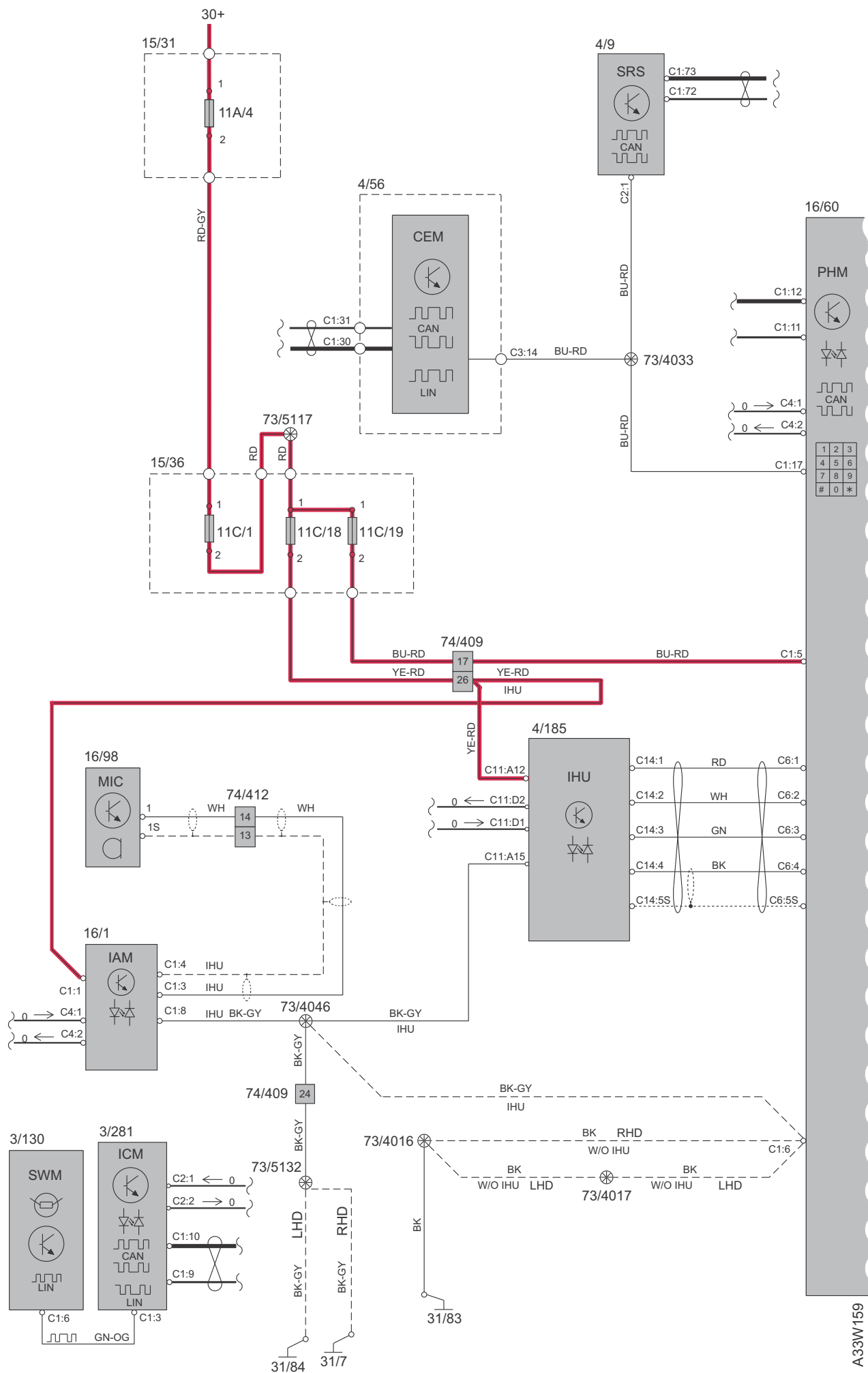
Group 39 Other Audio 2:2



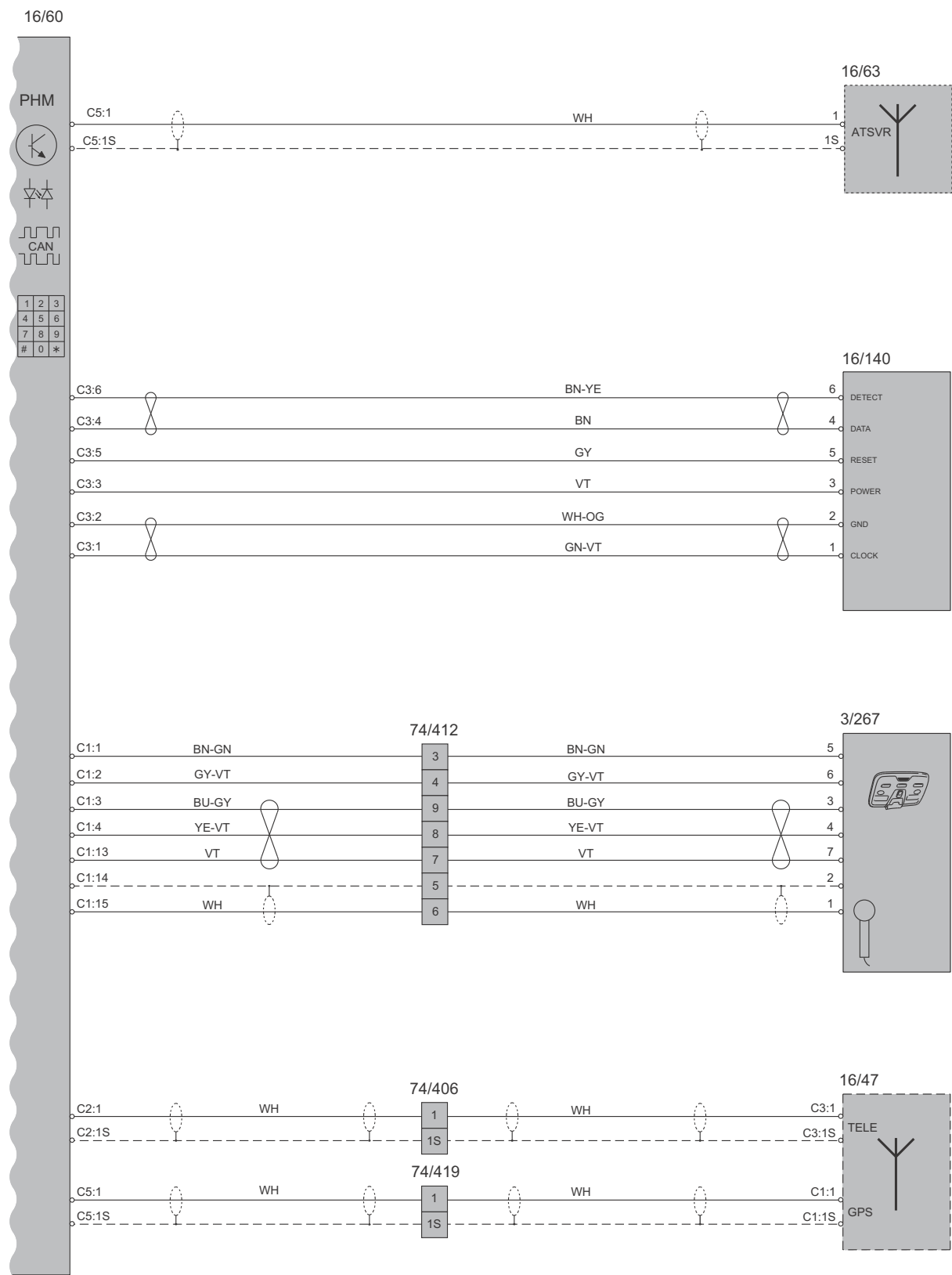
A24W098

Group 39 Other

Cellular phone 1:2



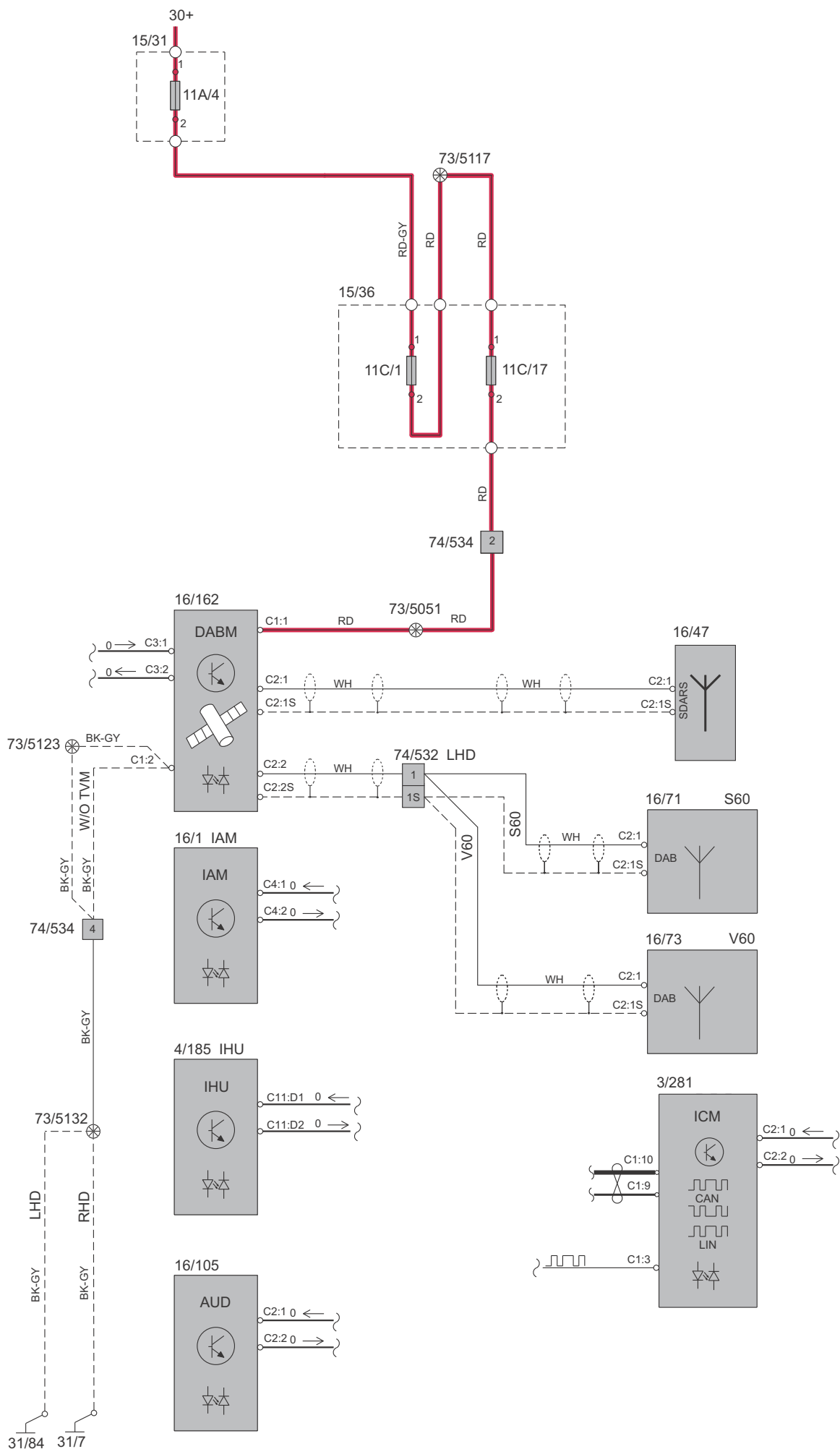
Group 39 Other
Cellular phone 2:2



A33W160

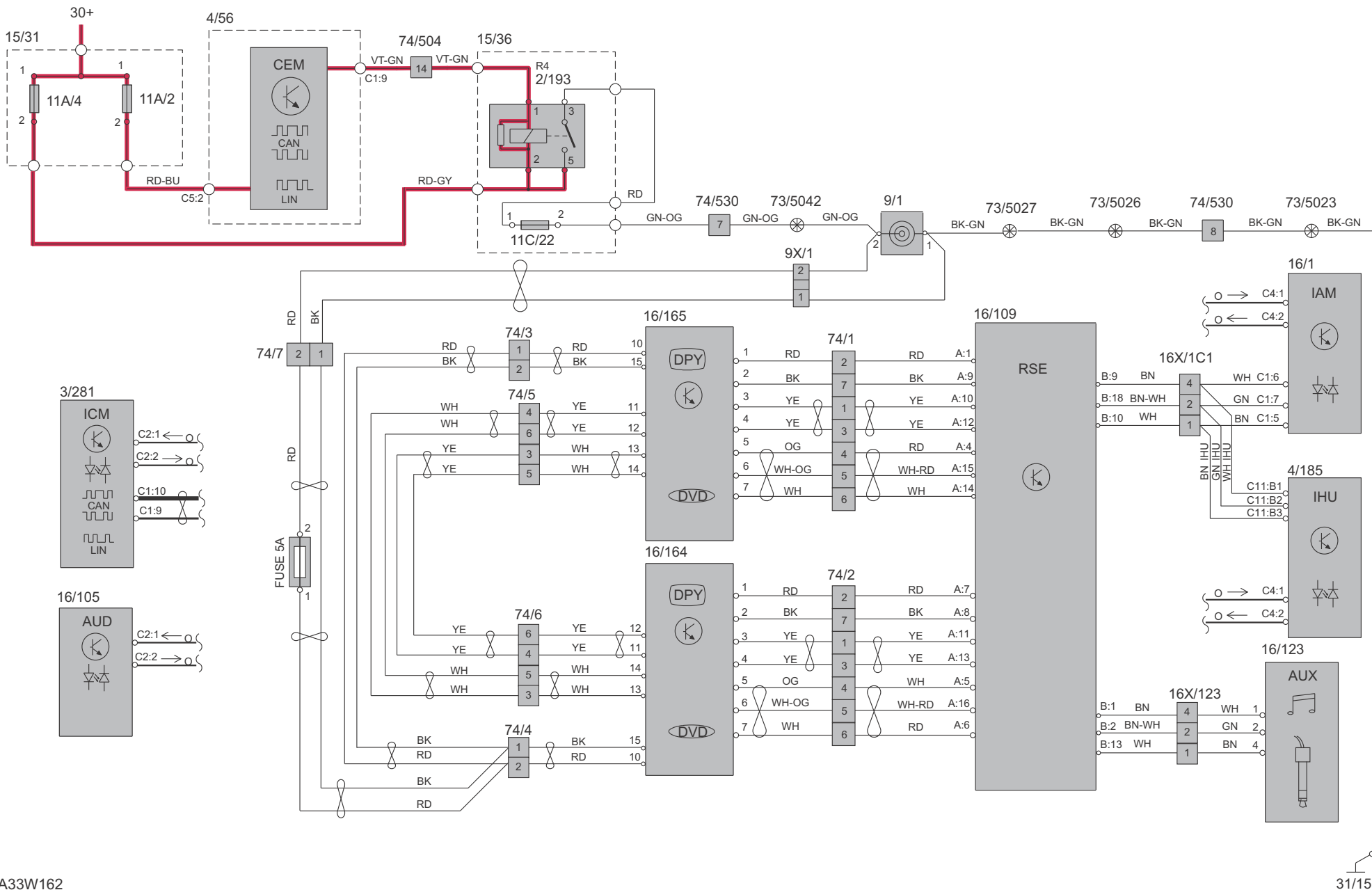
Group 39 Other, Accessories

DAB Radio



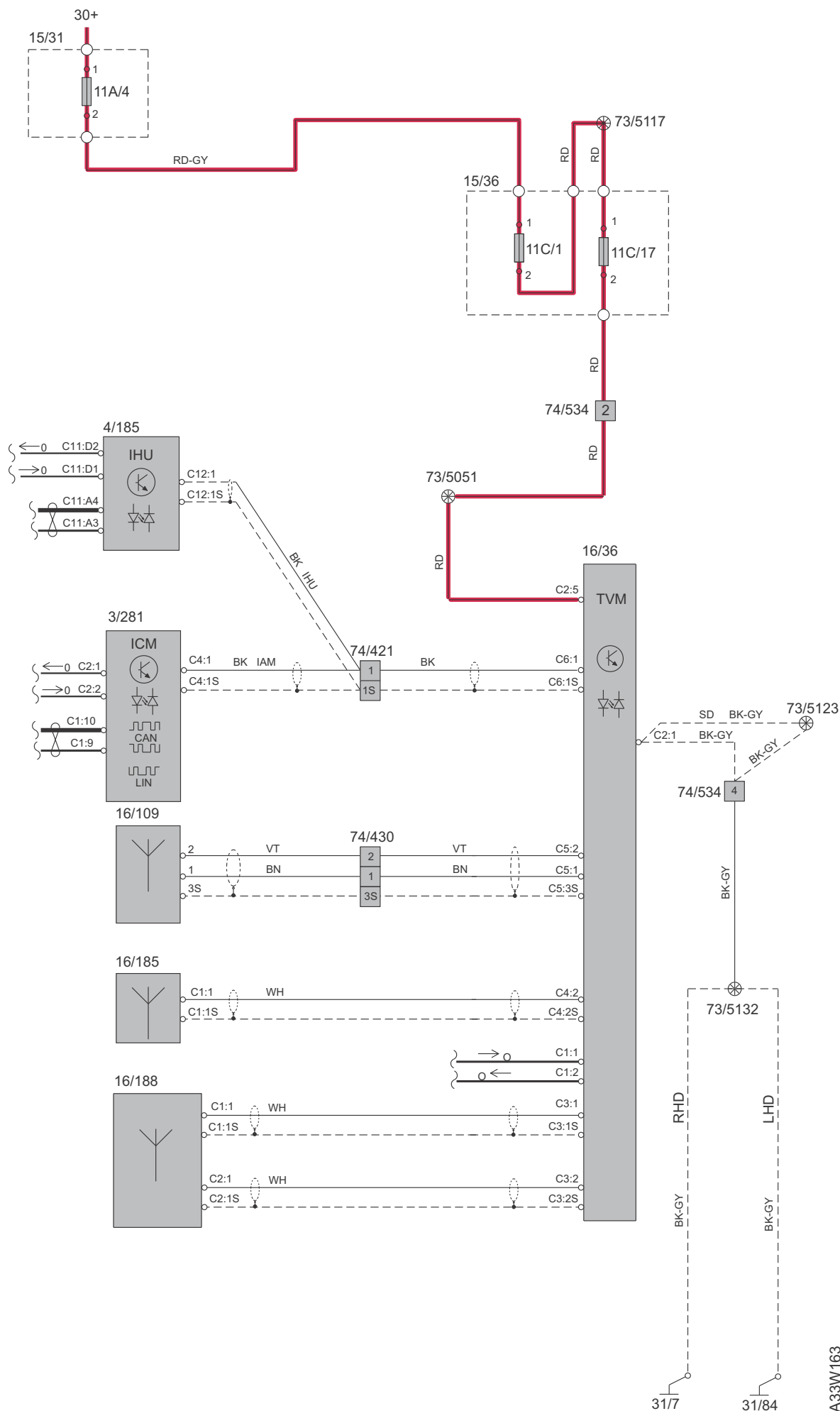
A33W161

Multimedia monitor with DVD, Dual Screen (RSE)



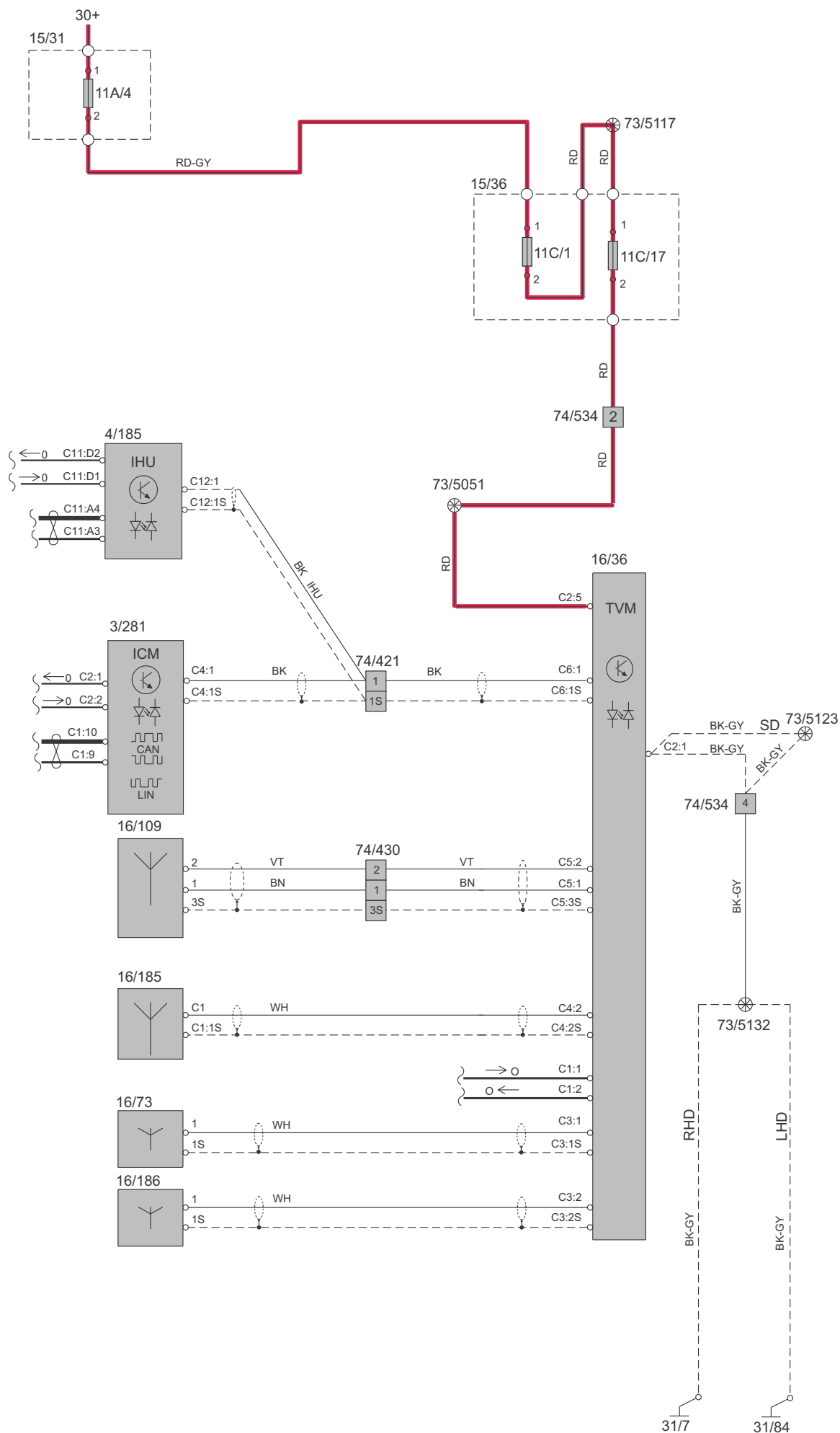
Group 39 Other

TV receiver / TV control module S60



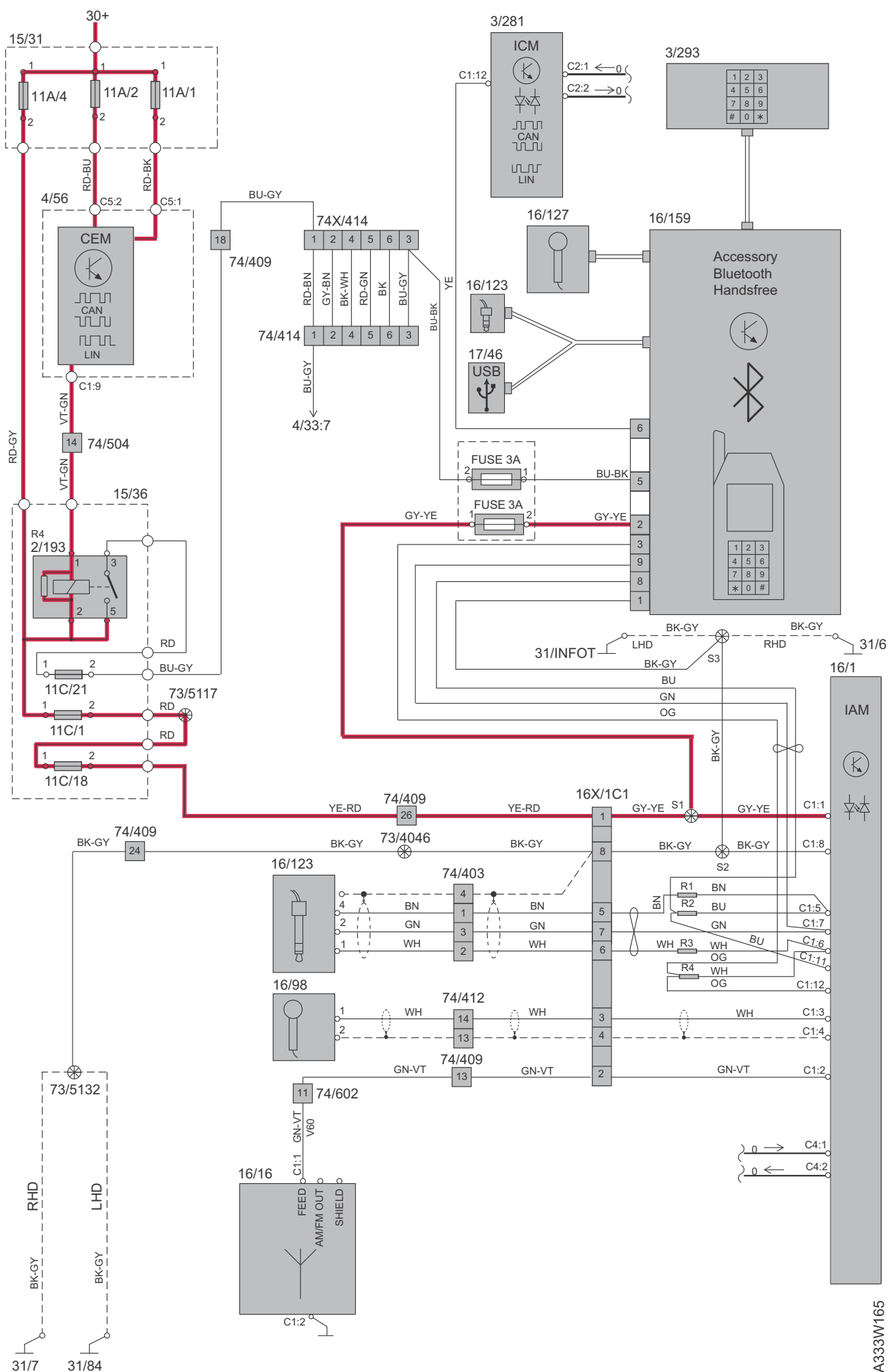
Group 39 Other

TV receiver / TV control module V60

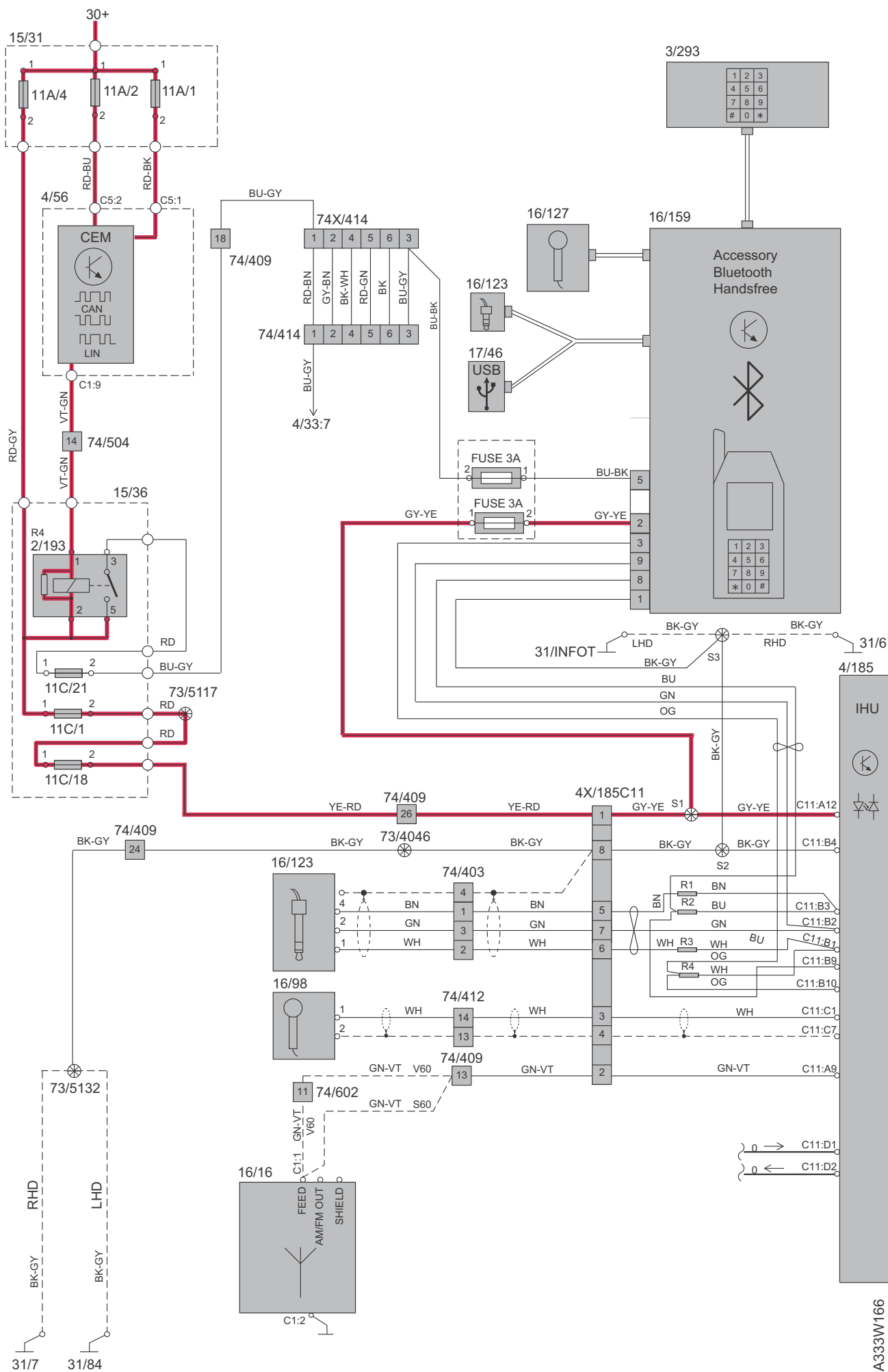


A33W164

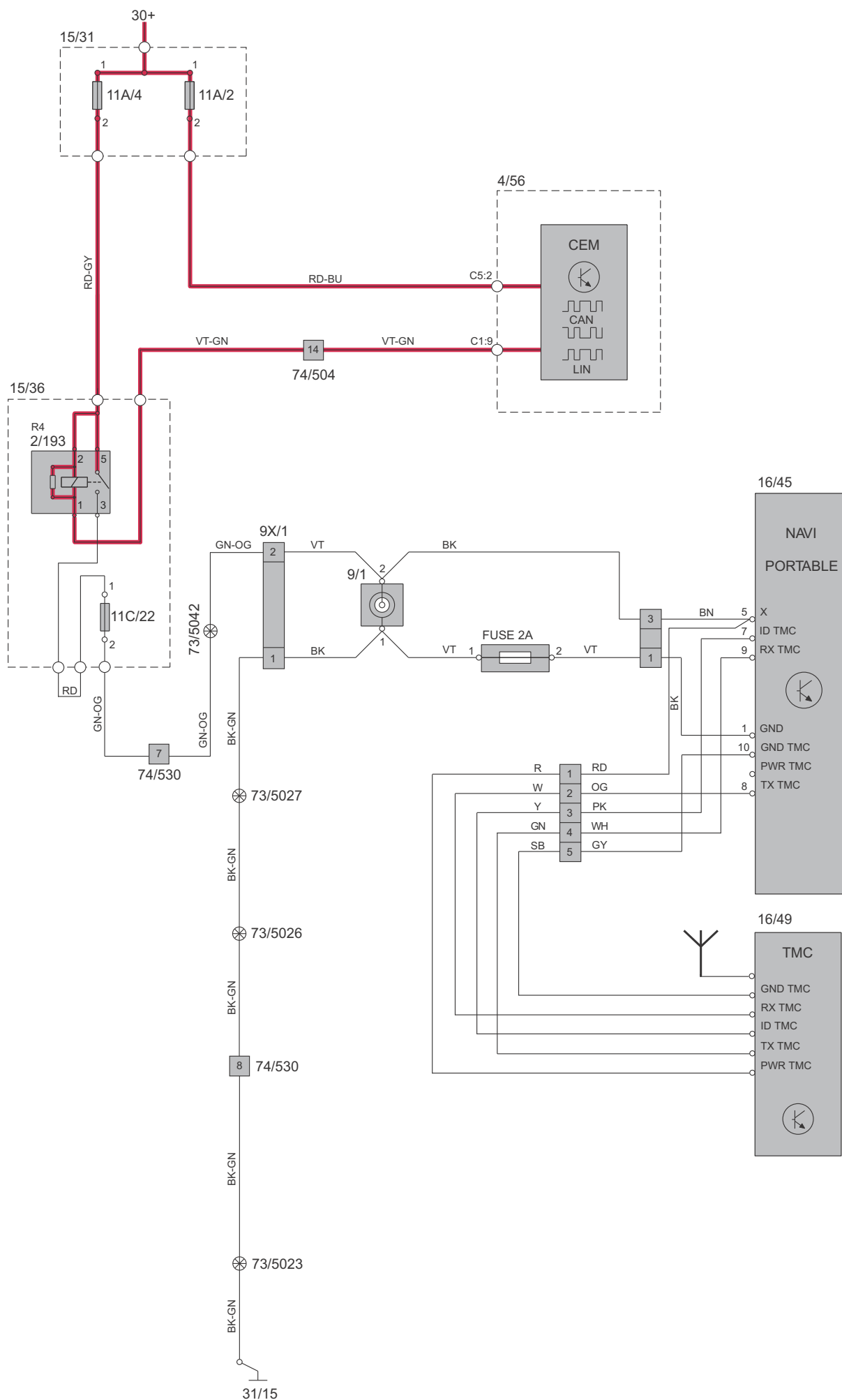
Group 39 Other, Accessories Bluetooth Handsfree IAM



Group 39 Other, Accessories Bluetooth Handsfree IHU

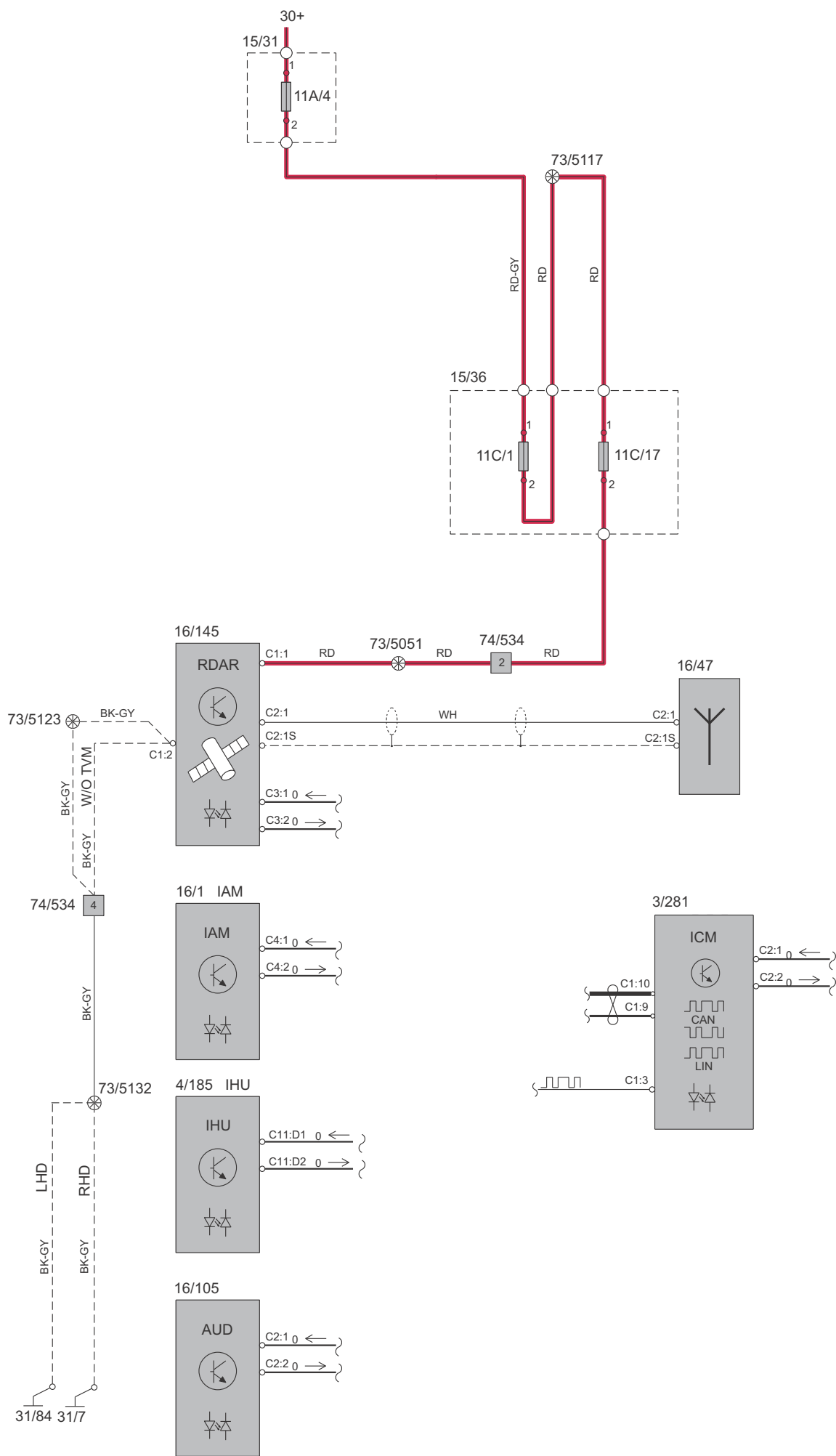


Group 39 Other, Accessories
Navigation system and Traffic information, portable



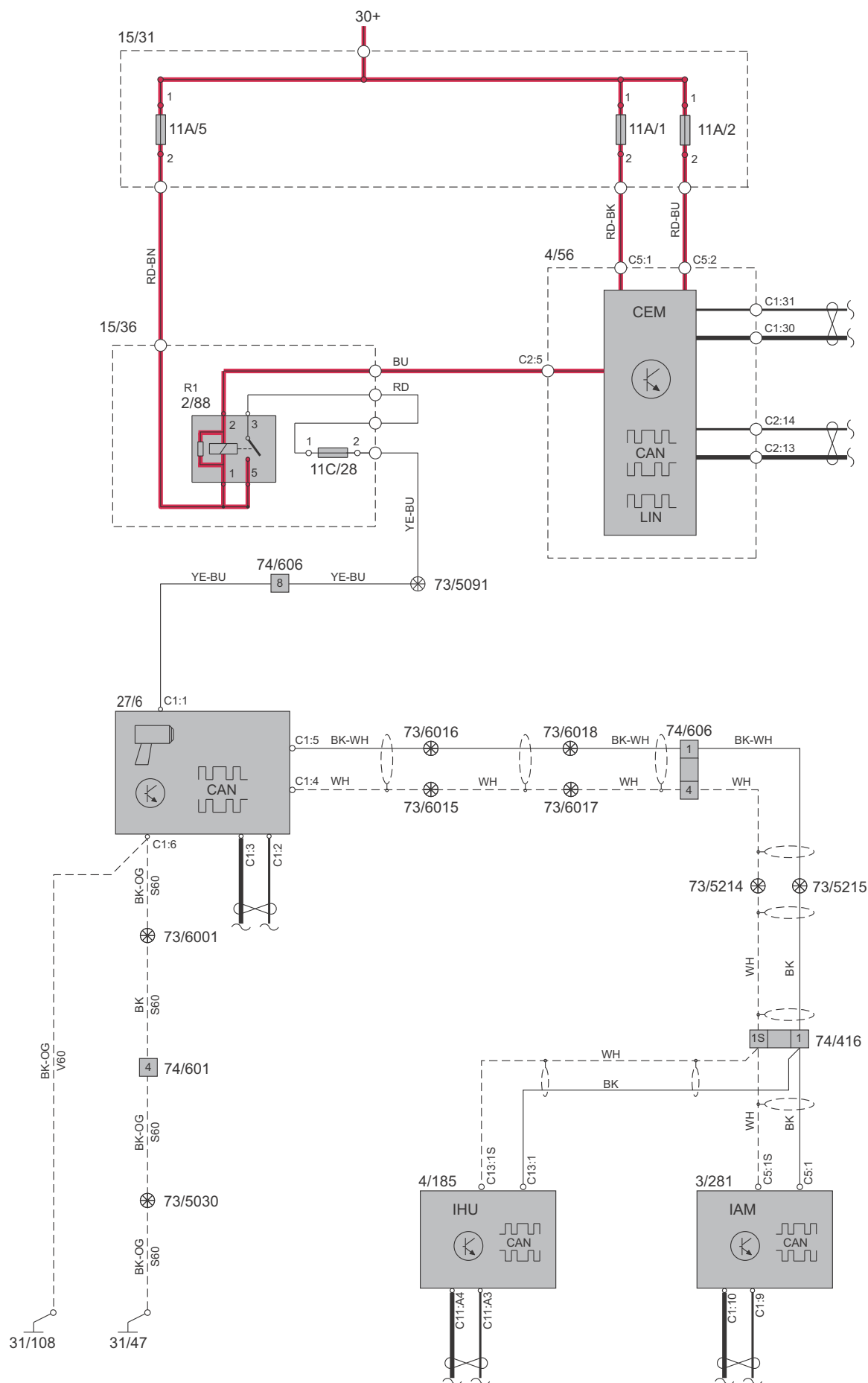
Group 39 Other, Accessories

Satellite radio

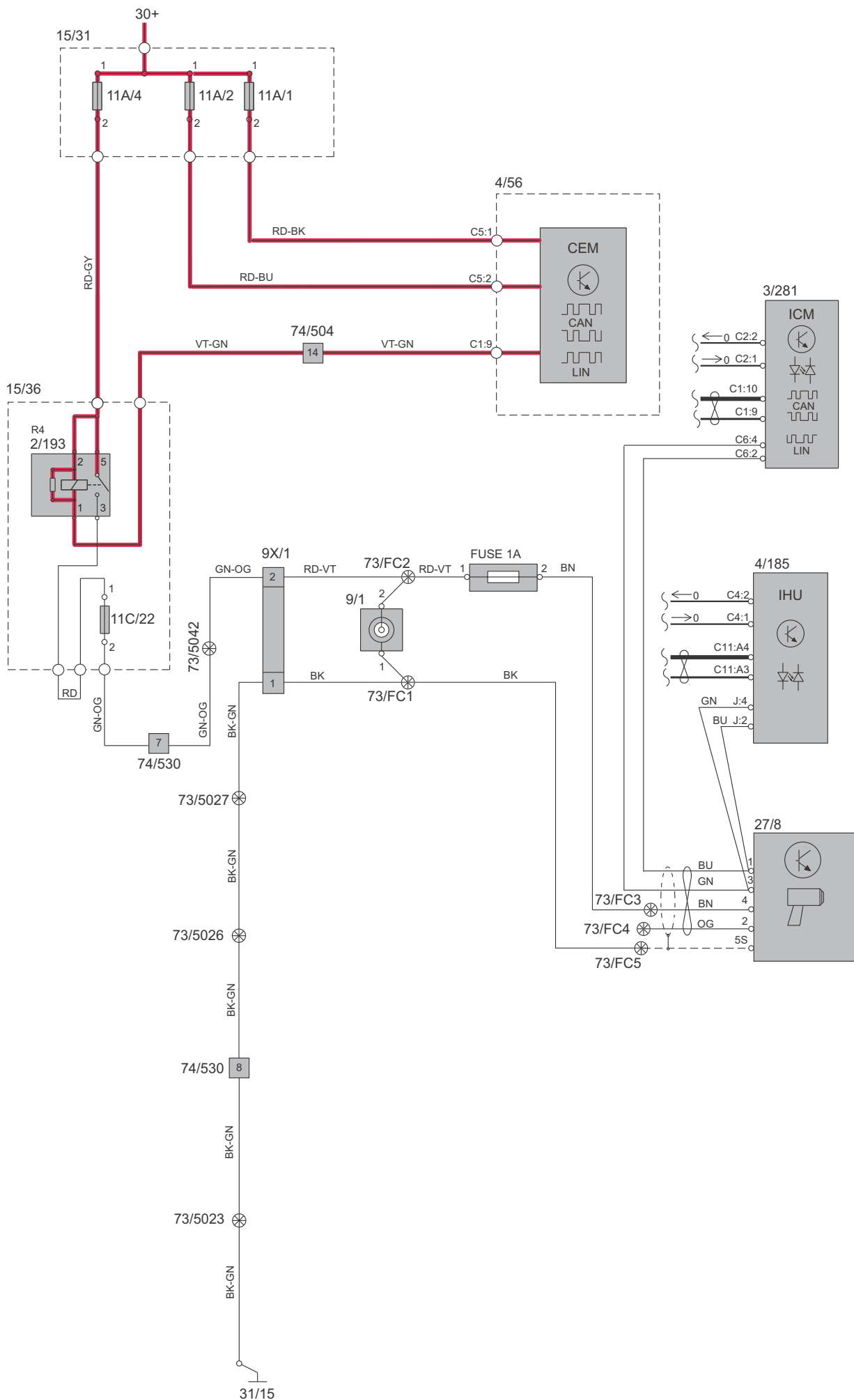


A33W174

Group 39 Other
Parking camera rear



Group 39 Other, Accessories **Parking camera wide angle front**



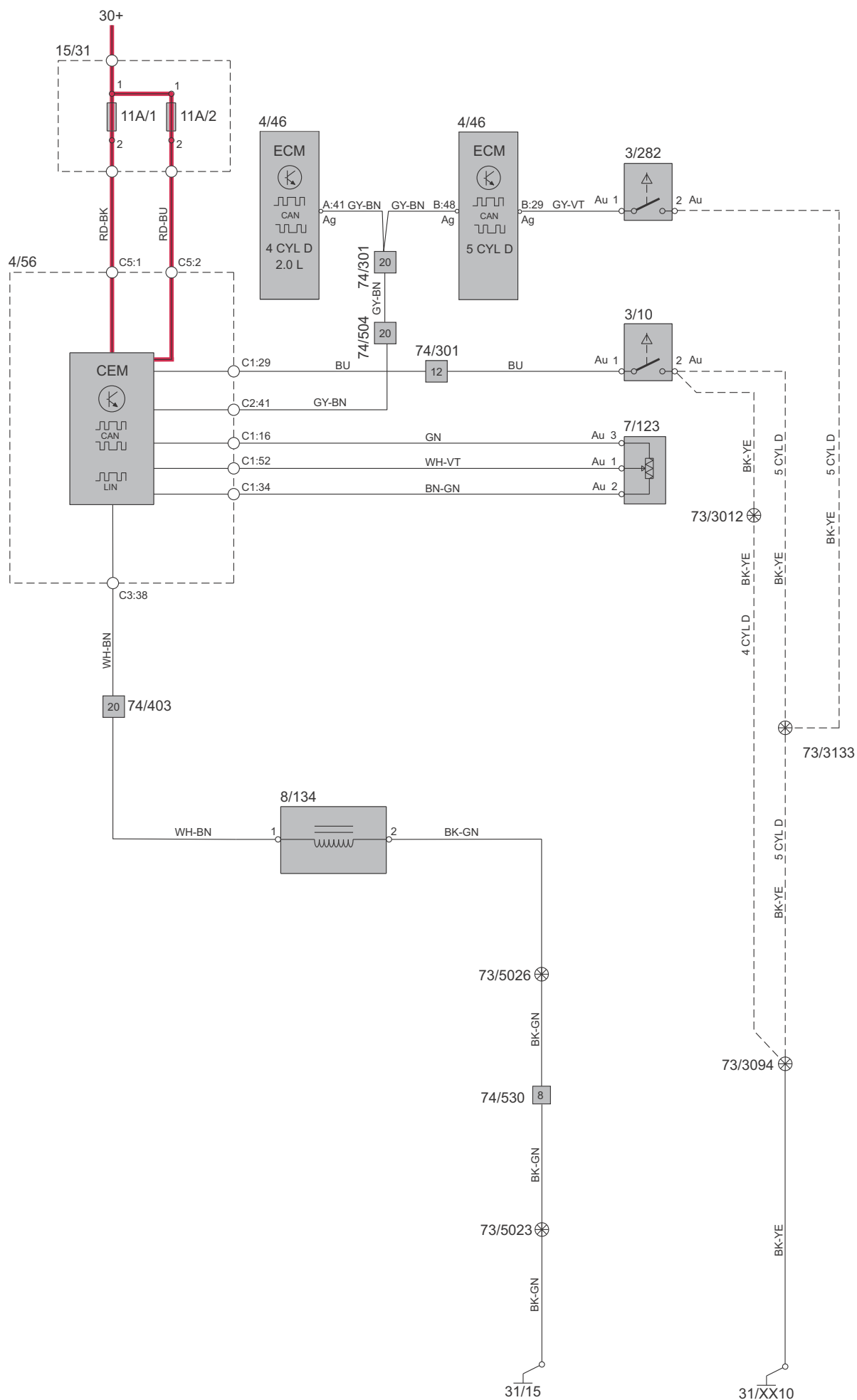
A33W169

A33W170



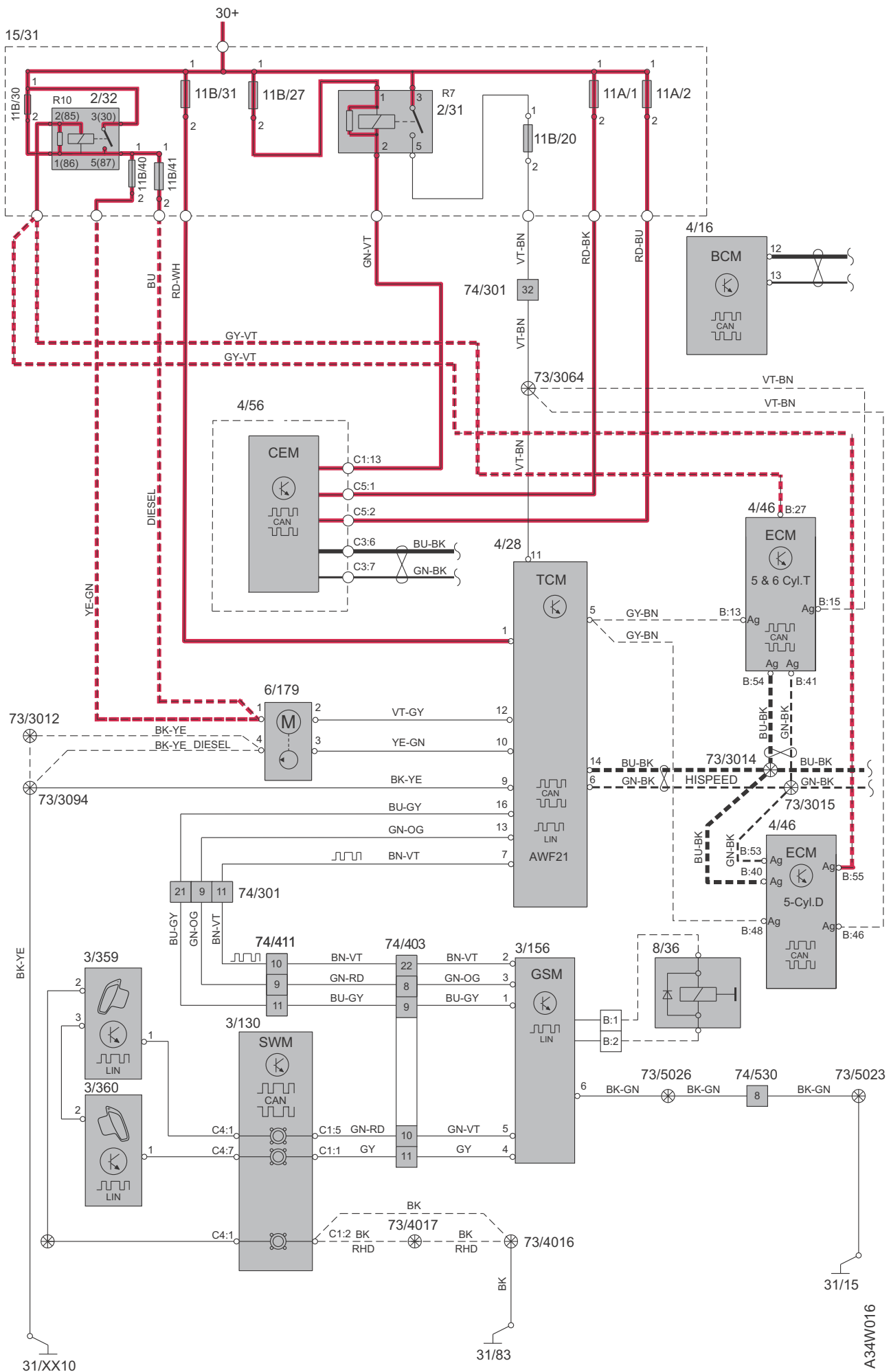
Group 43 Transmission

Transmission M66



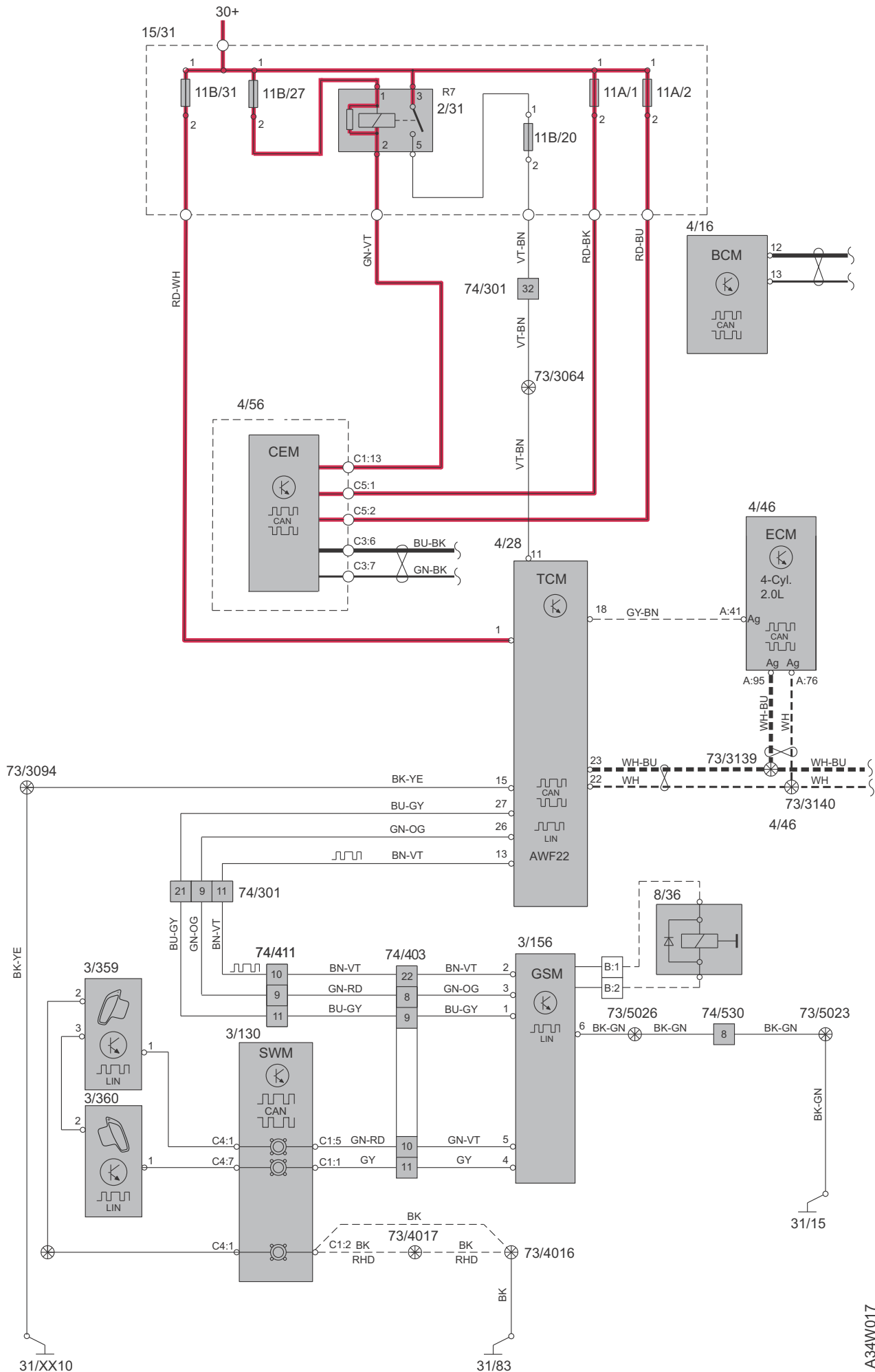
Group 43 Transmission

Automatic transmission AWF21

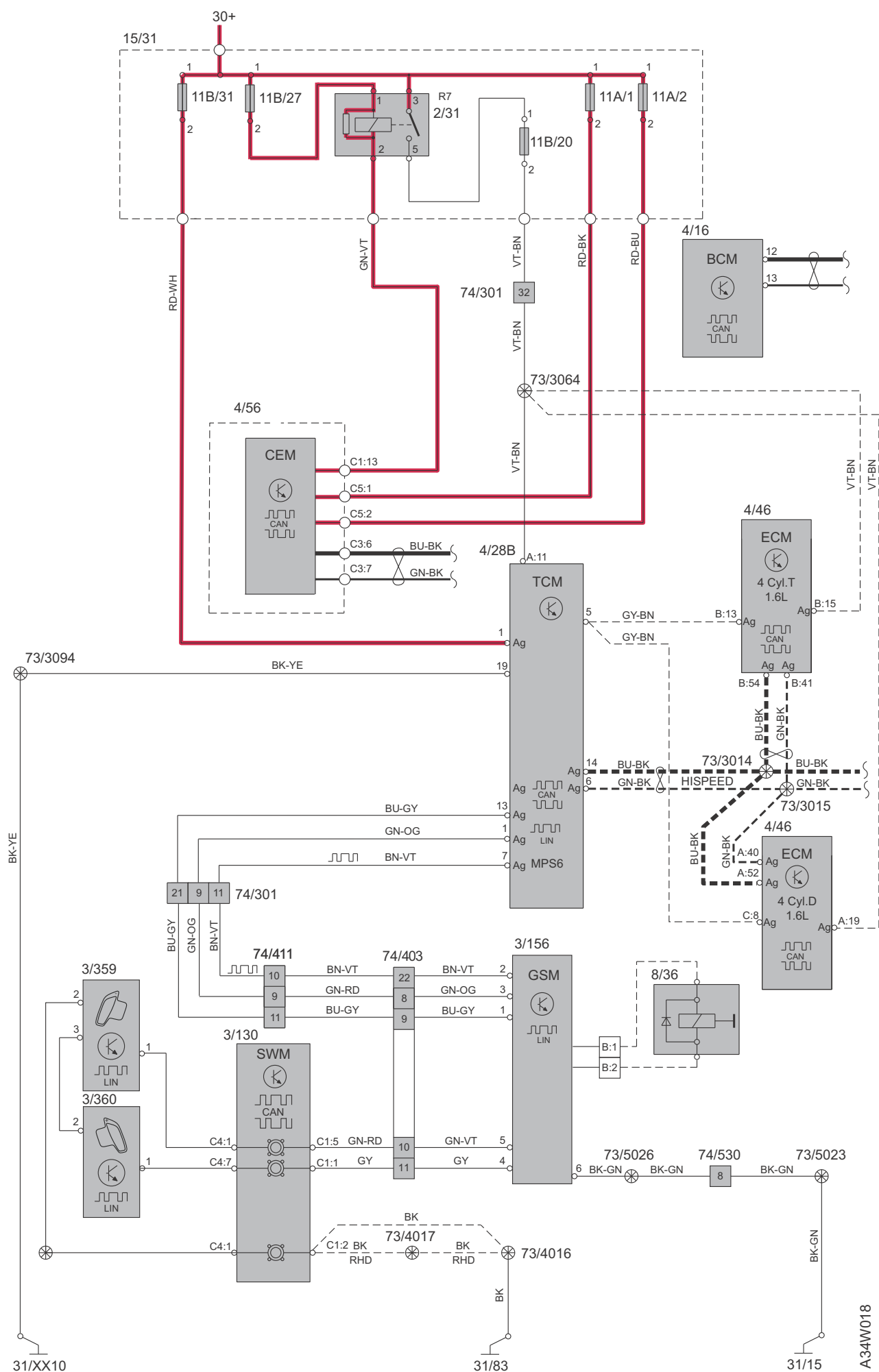


Group 43 Transmission

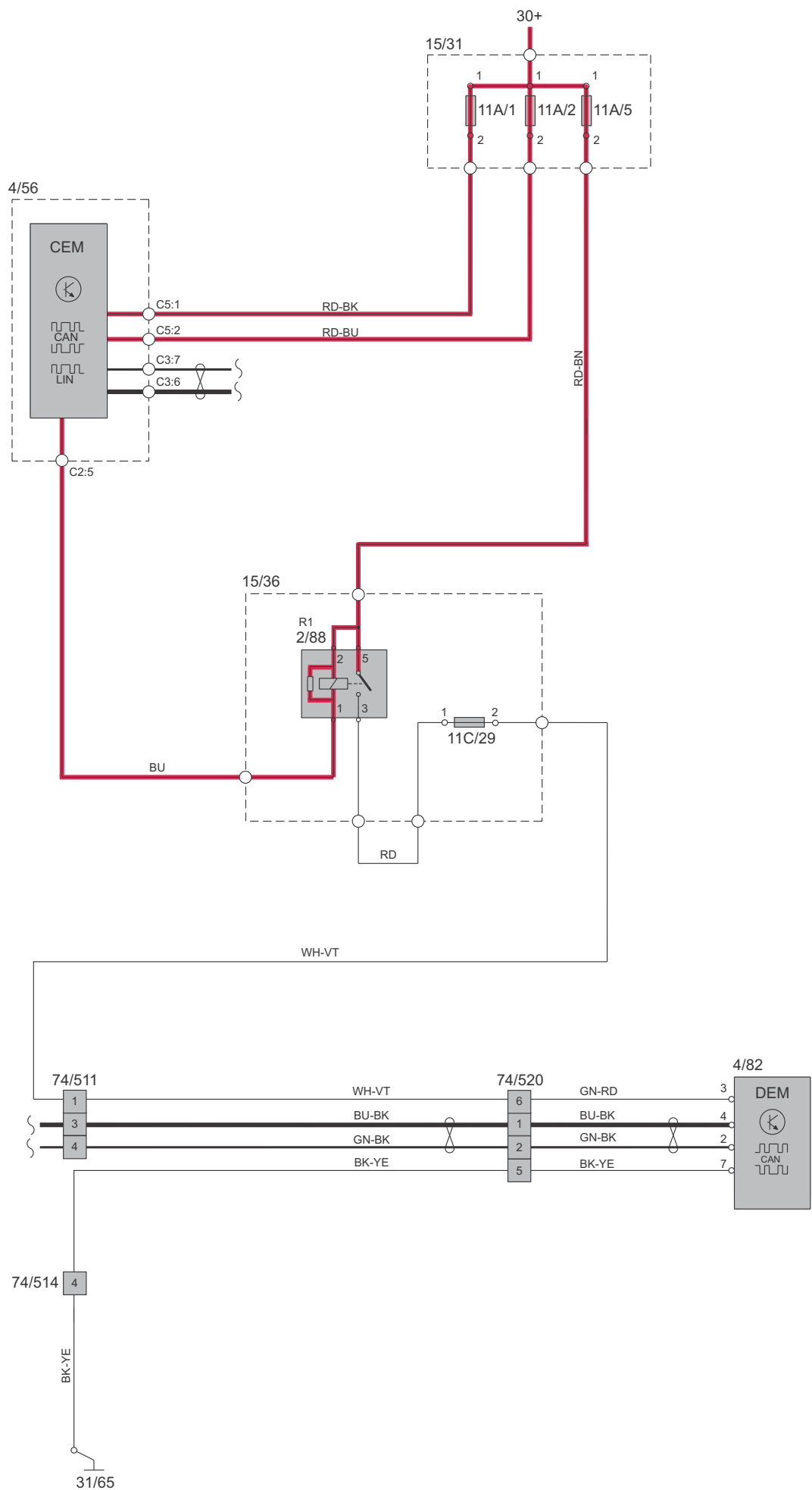
Automatic transmission AWF22



Group 43 Transmission
Automatic transmission MPS6

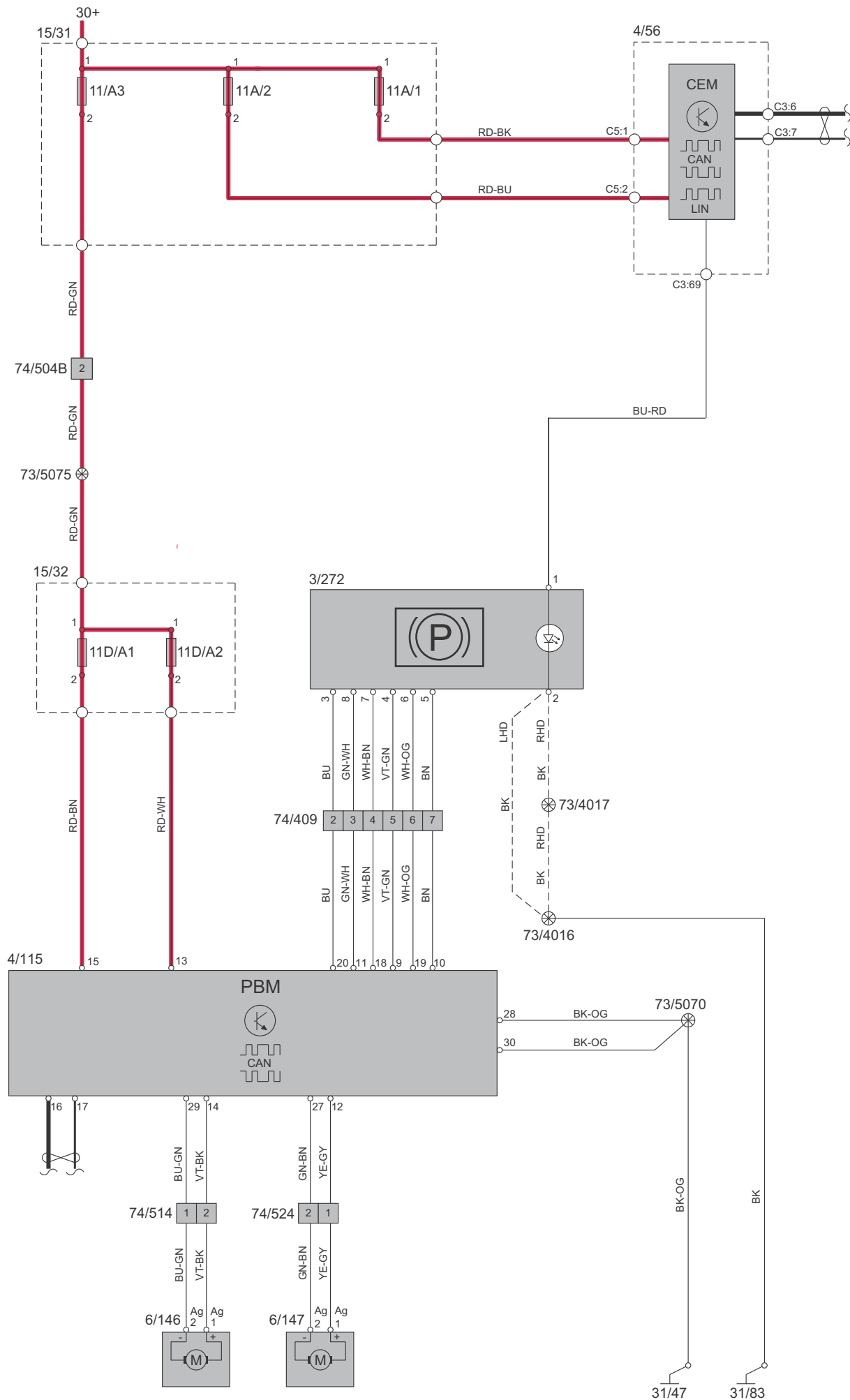


Group 43 Transmission
Differential Electronic Module (DEM)



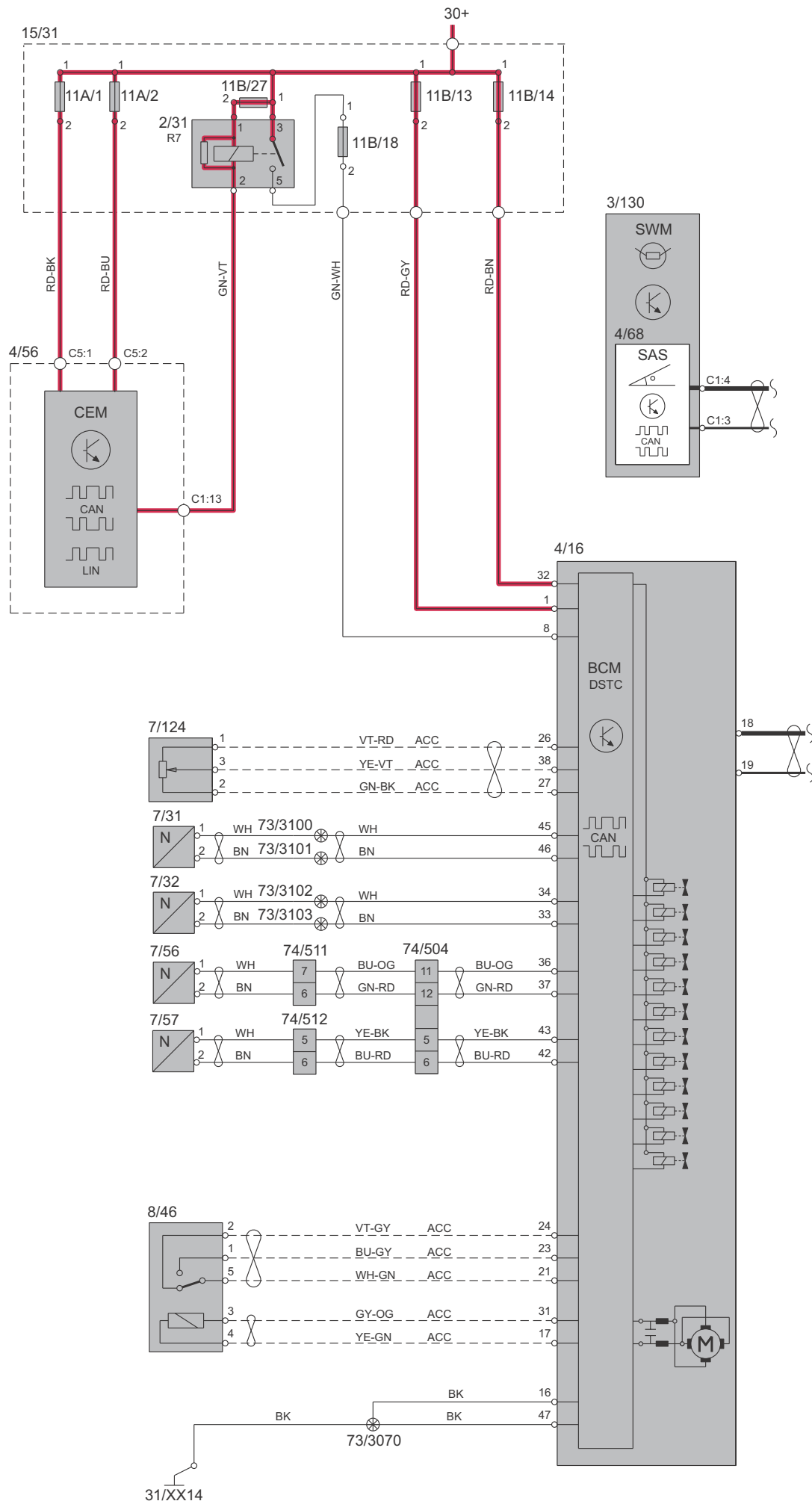
Group 55 Parking brake

Electric parking brake



Group 59 Brake system

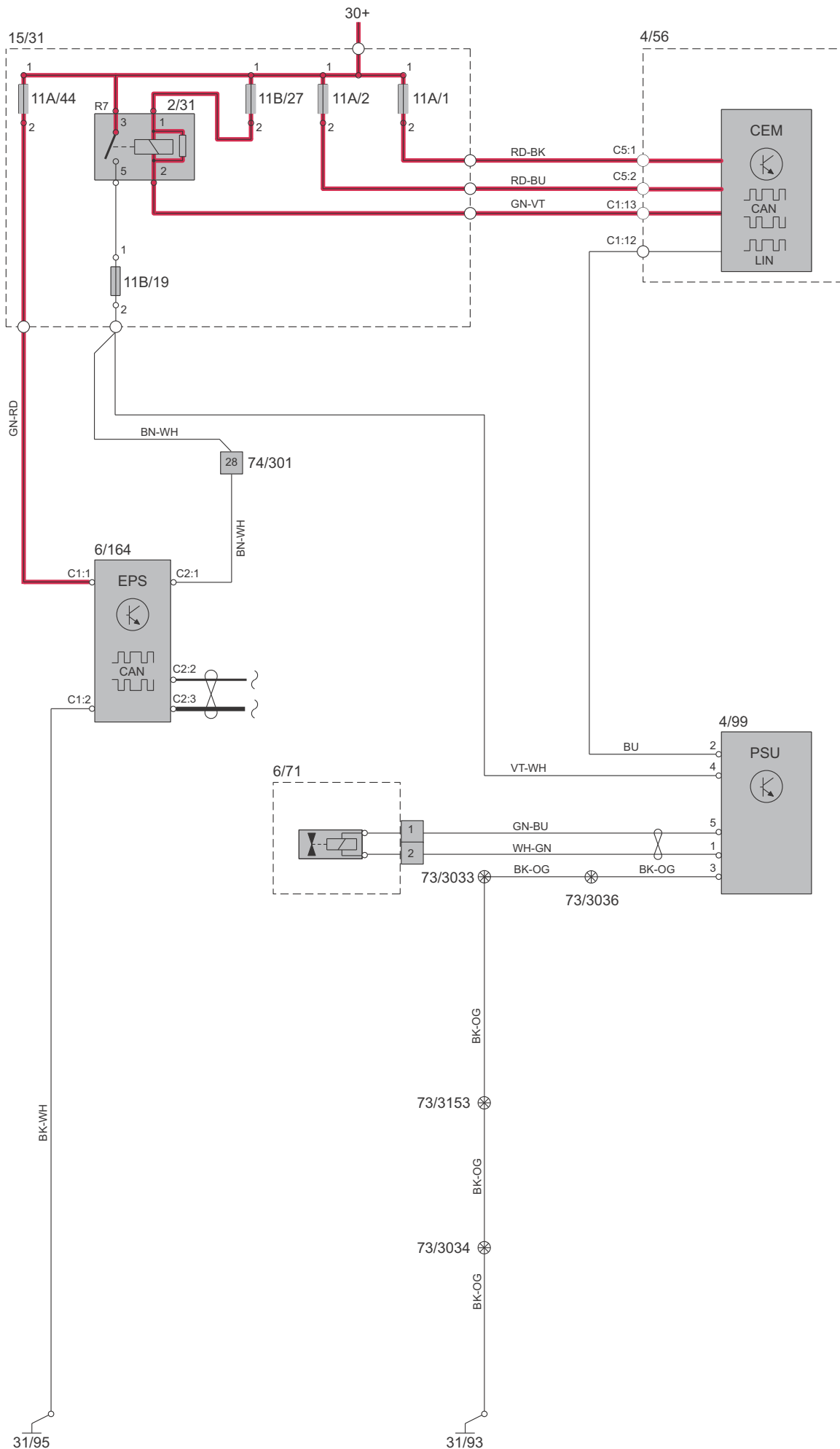
Brake control system & DSTC



A33W001

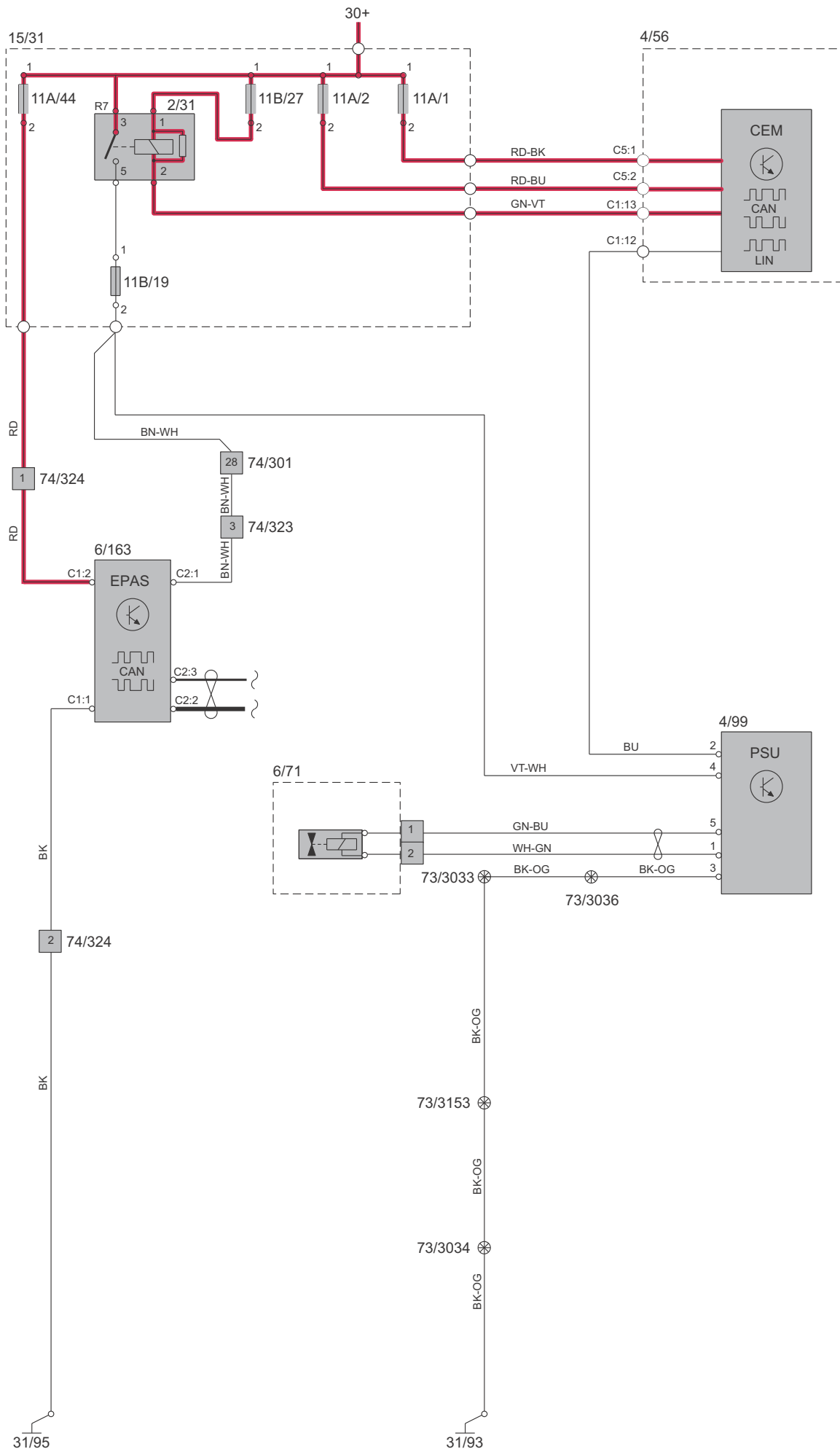
Group 64 Steering

Speed dependent power steering EHPAS

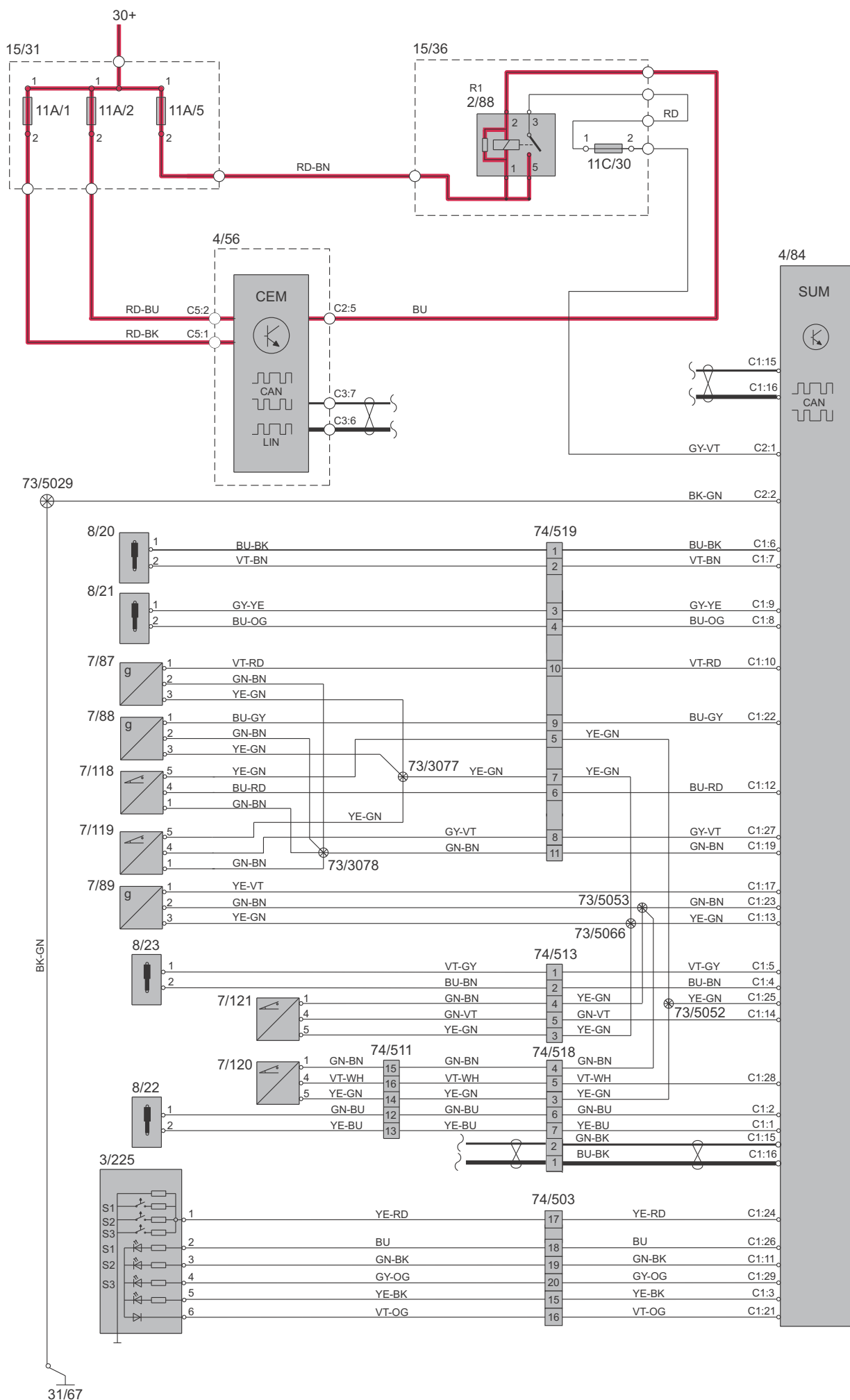


Group 64 Steering

Speed dependent power steering EPAS

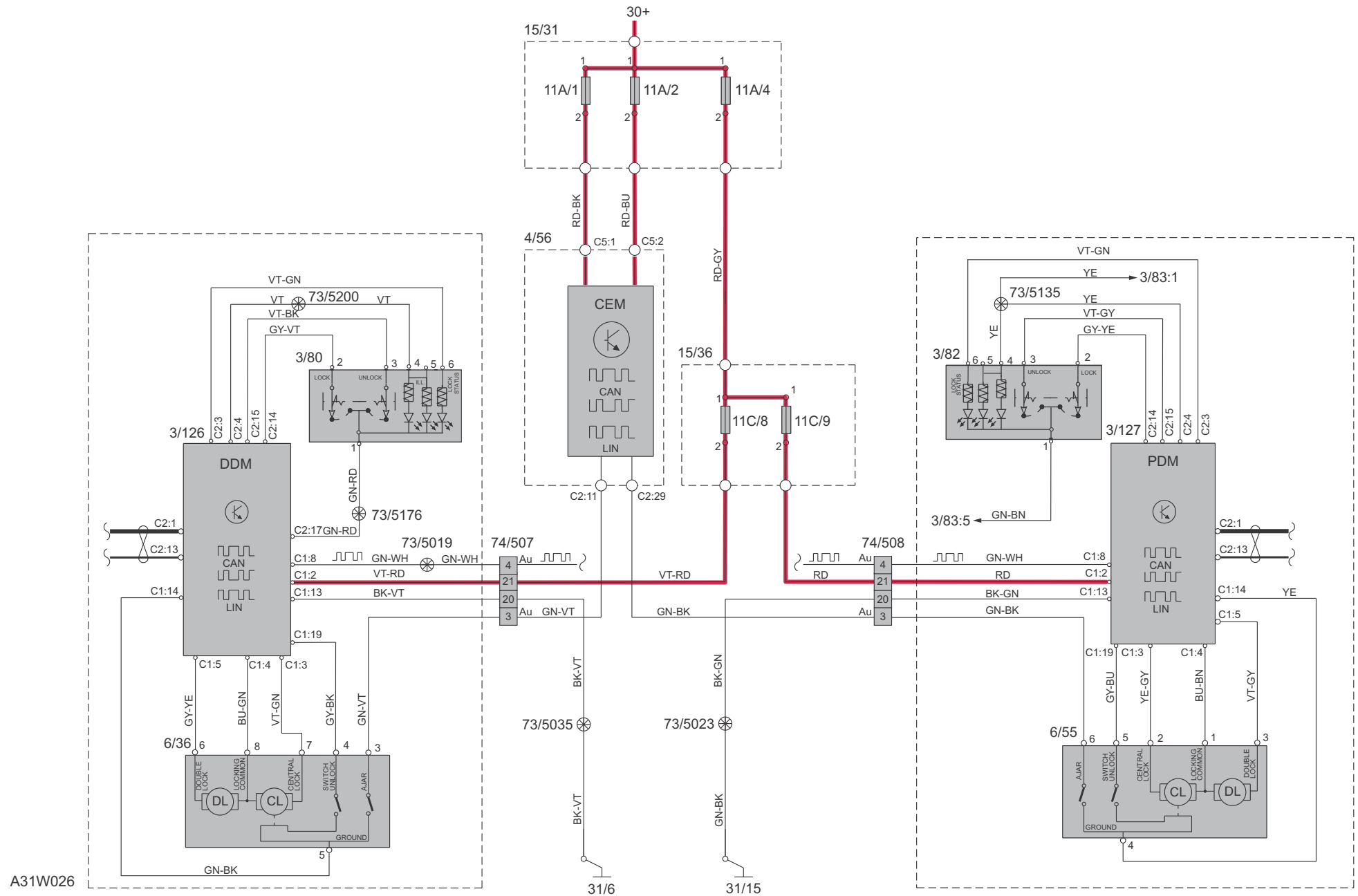


Group 76 Shock absorbers Four-C



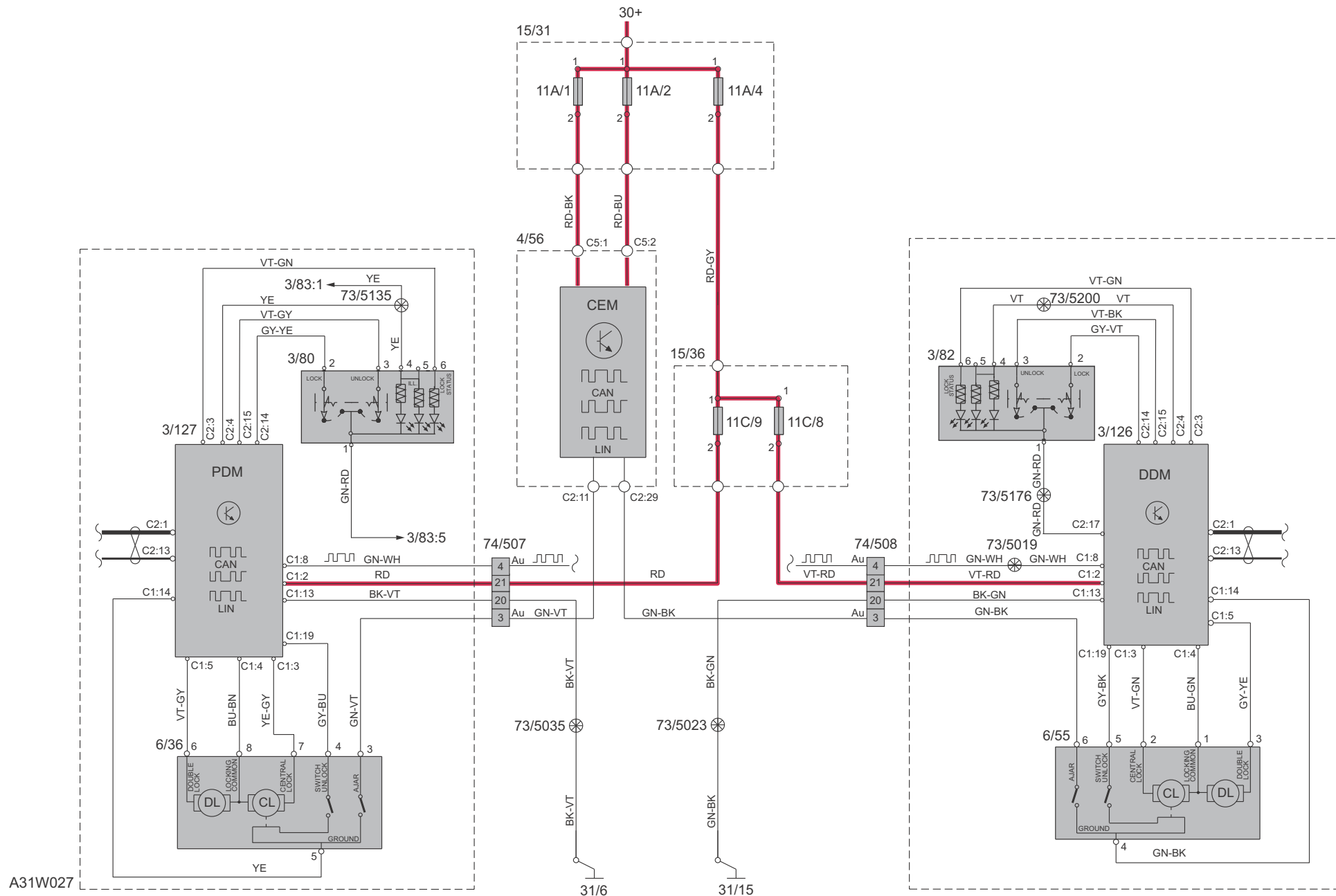
Group 83 Doors and openings

Central locking front doors LHD



Group 83 Doors and openings

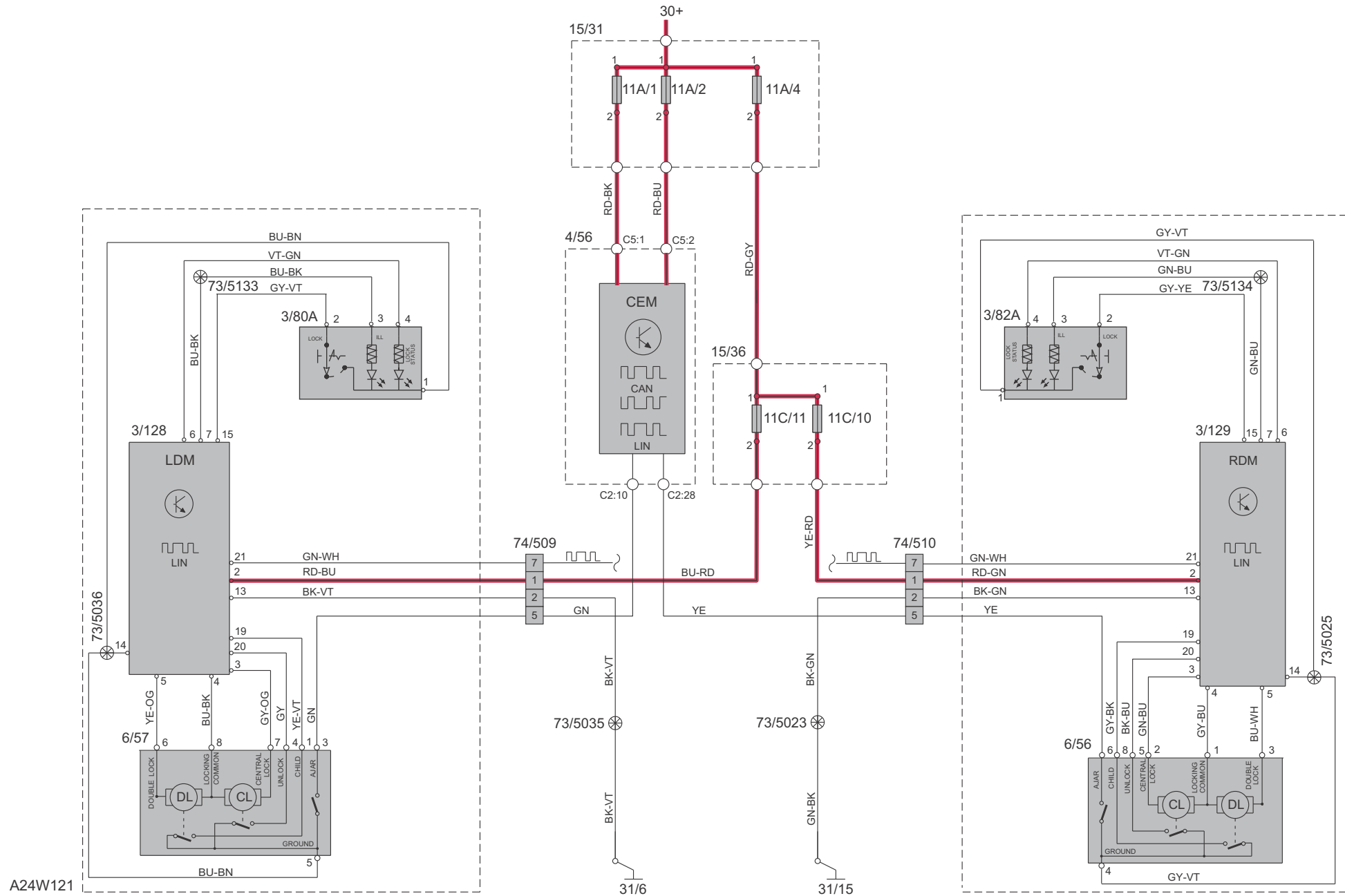
Central locking front doors RHD



A31W027

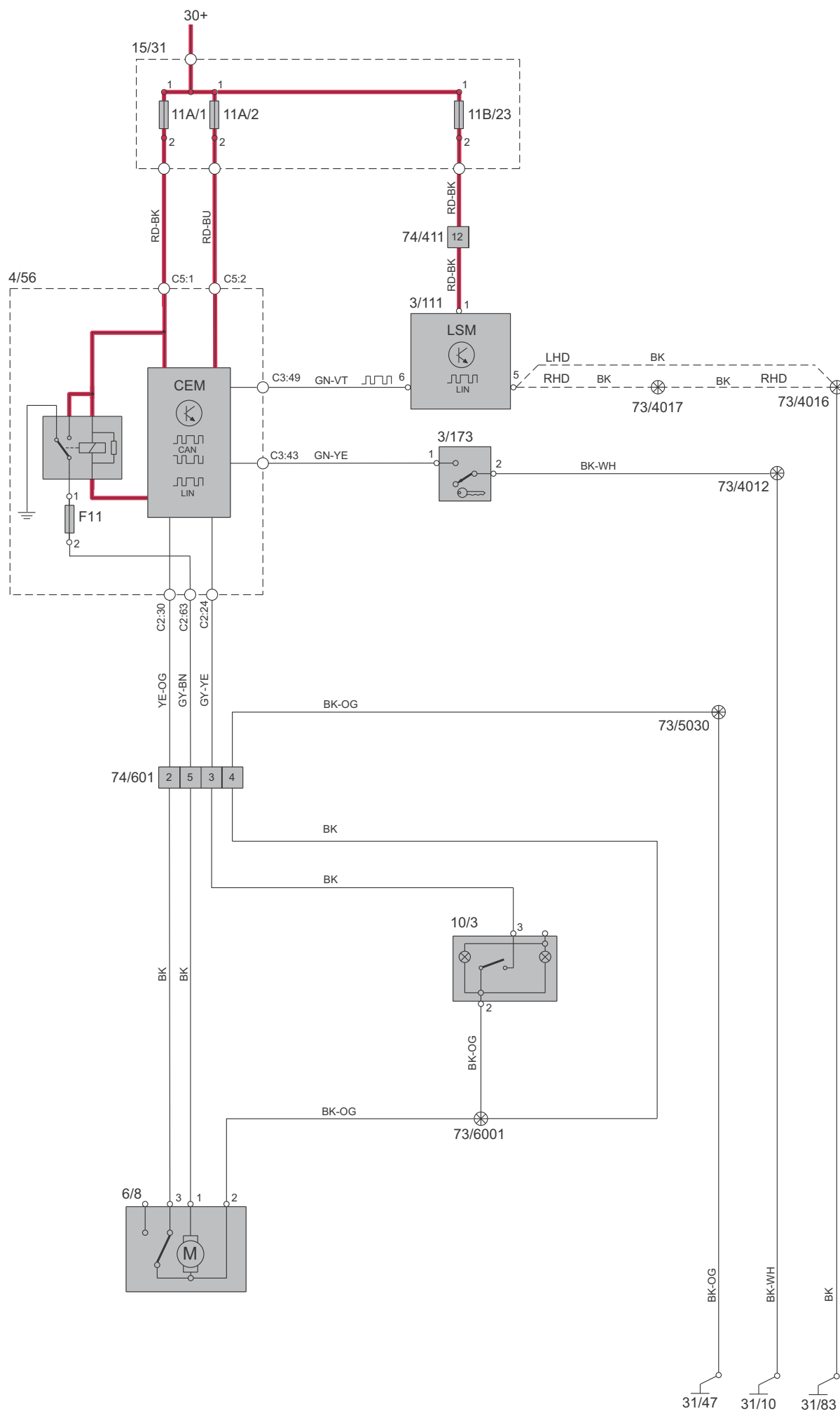
Group 83 Doors and openings

Central locking rear doors



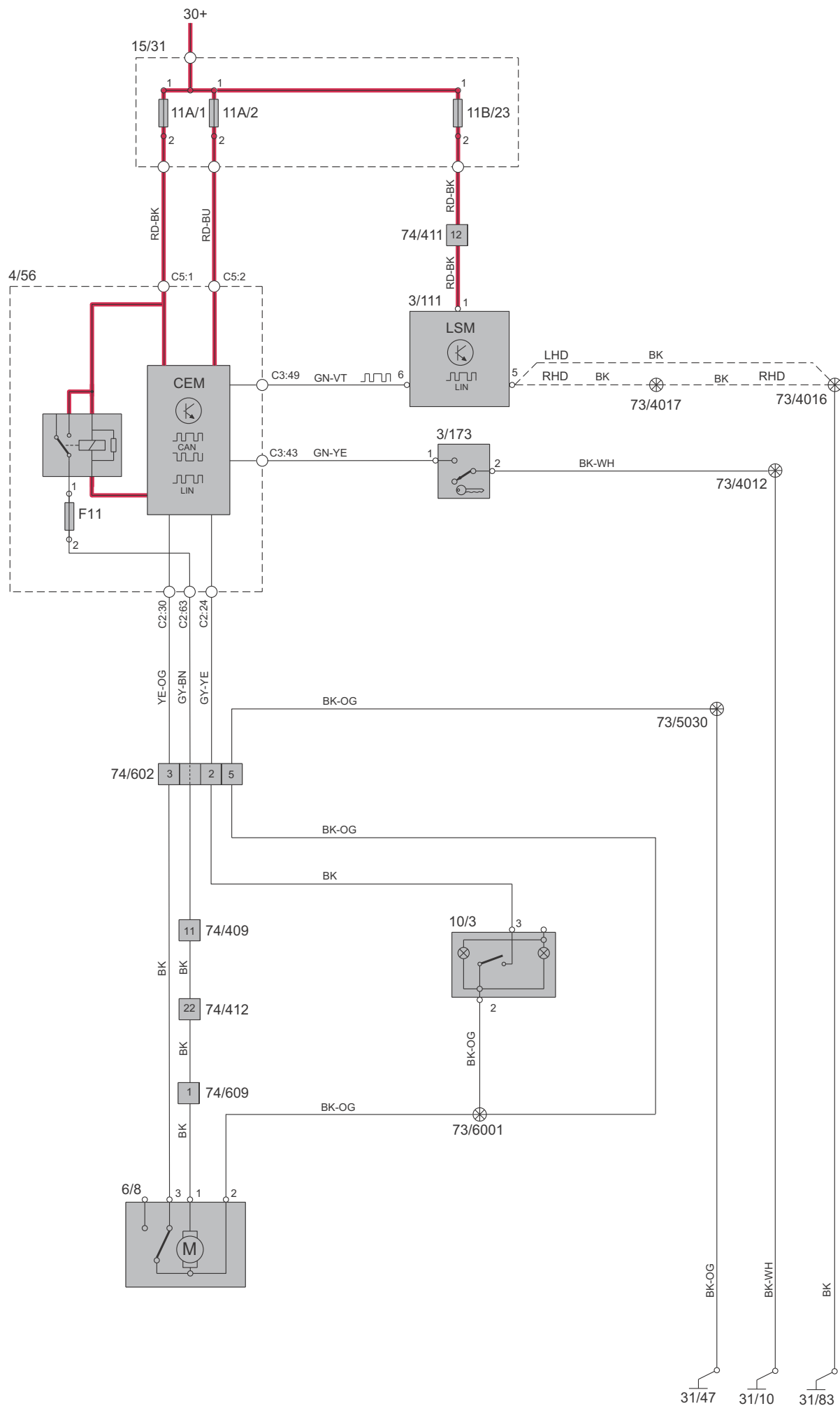
Group 83 Doors and openings

Central locking tailgate S60



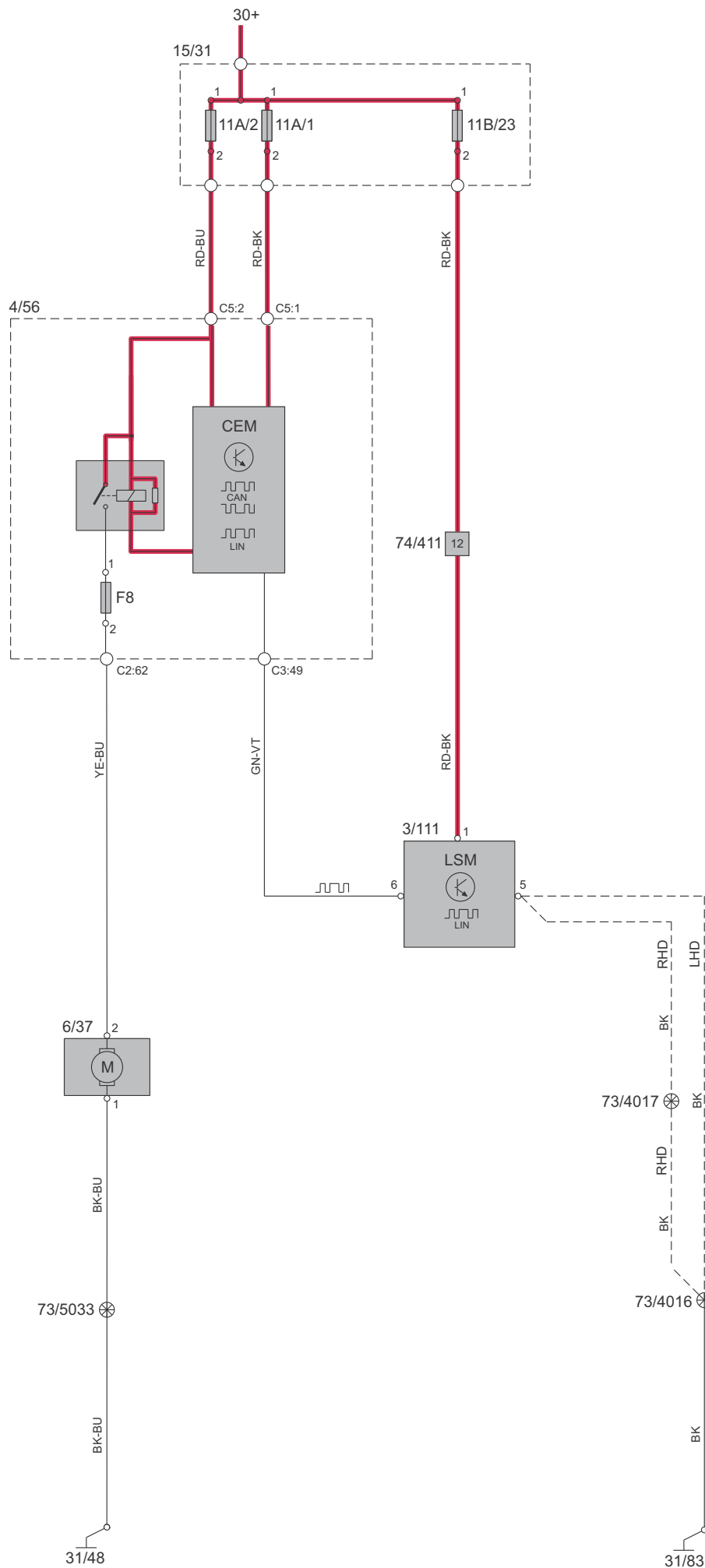
Group 83 Doors and openings

Central locking tailgate V60



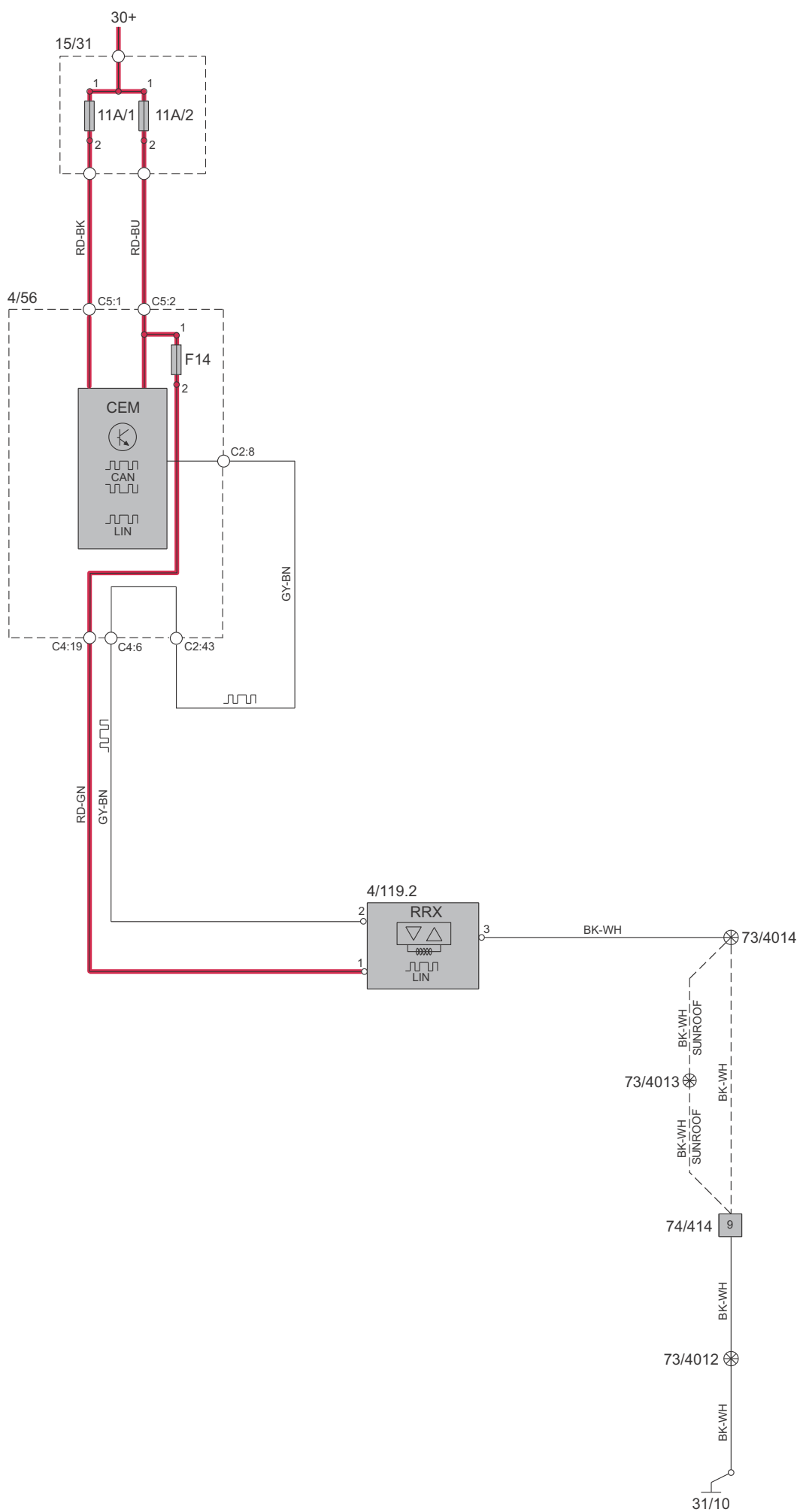
Group 83 Doors and openings

Central locking fuel filler flap



A33W006

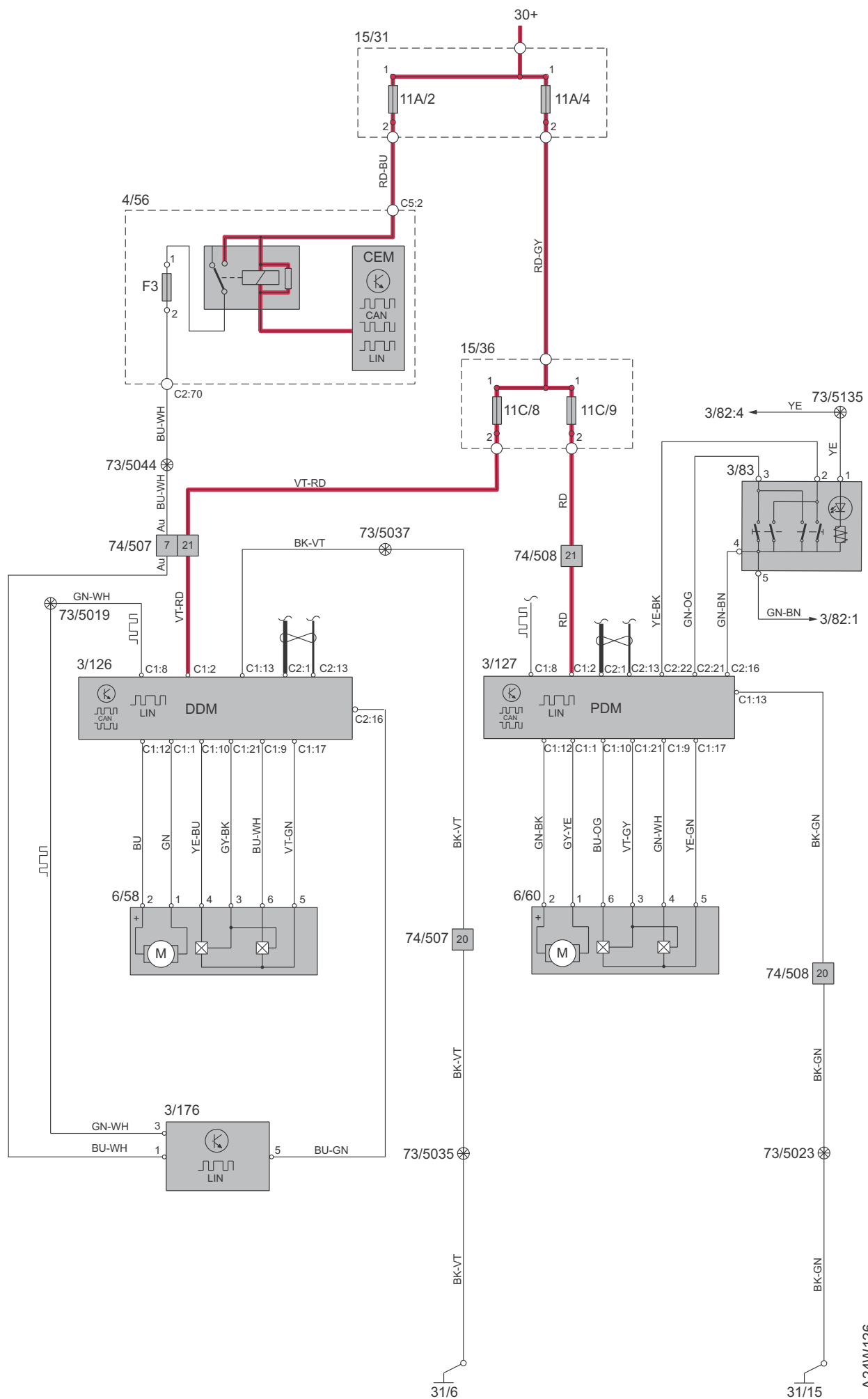
Group 83 Doors and openings
Signal receiver central locking



A32W038

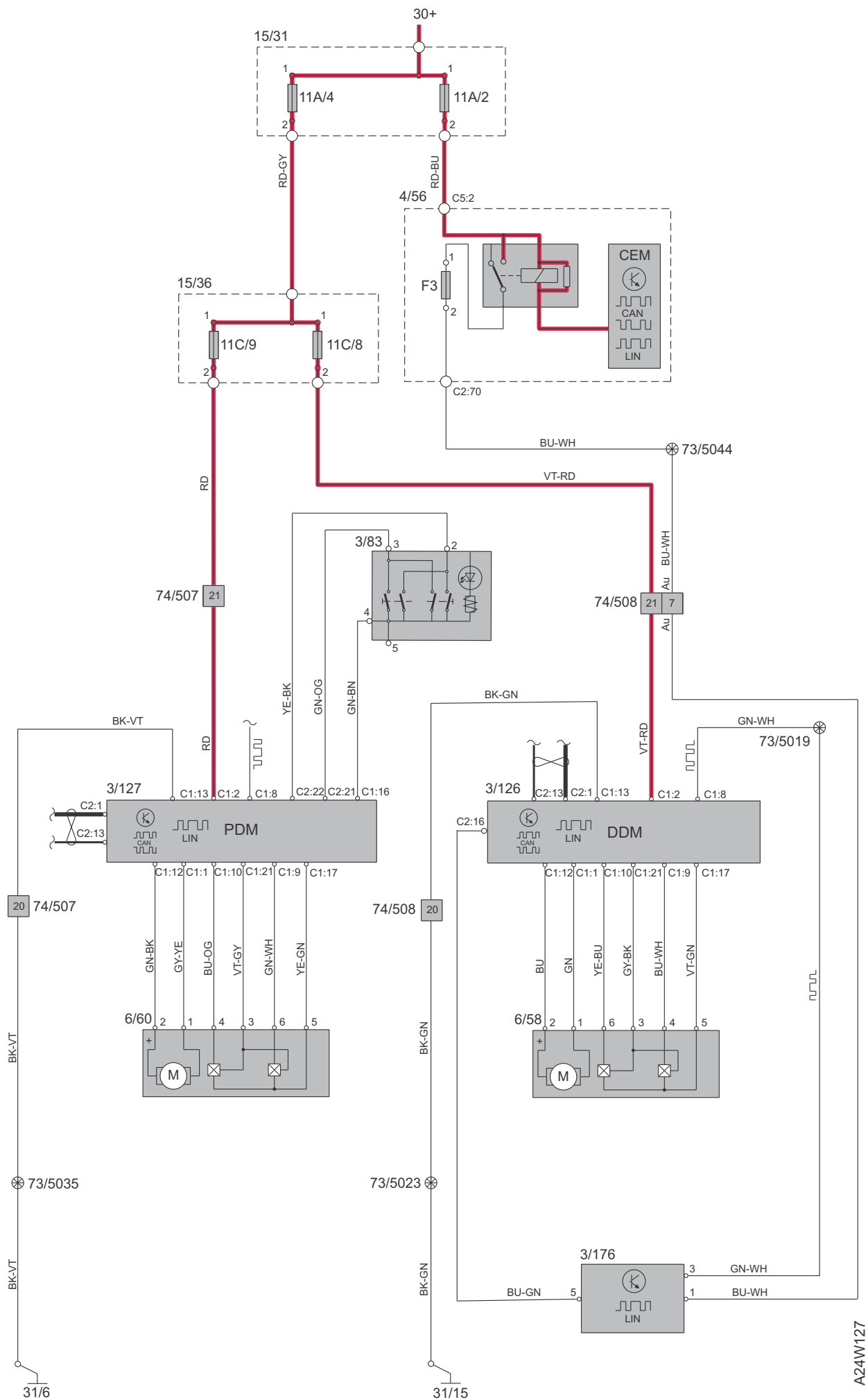
Group 83 Doors and openings

Power windows front doors LHD



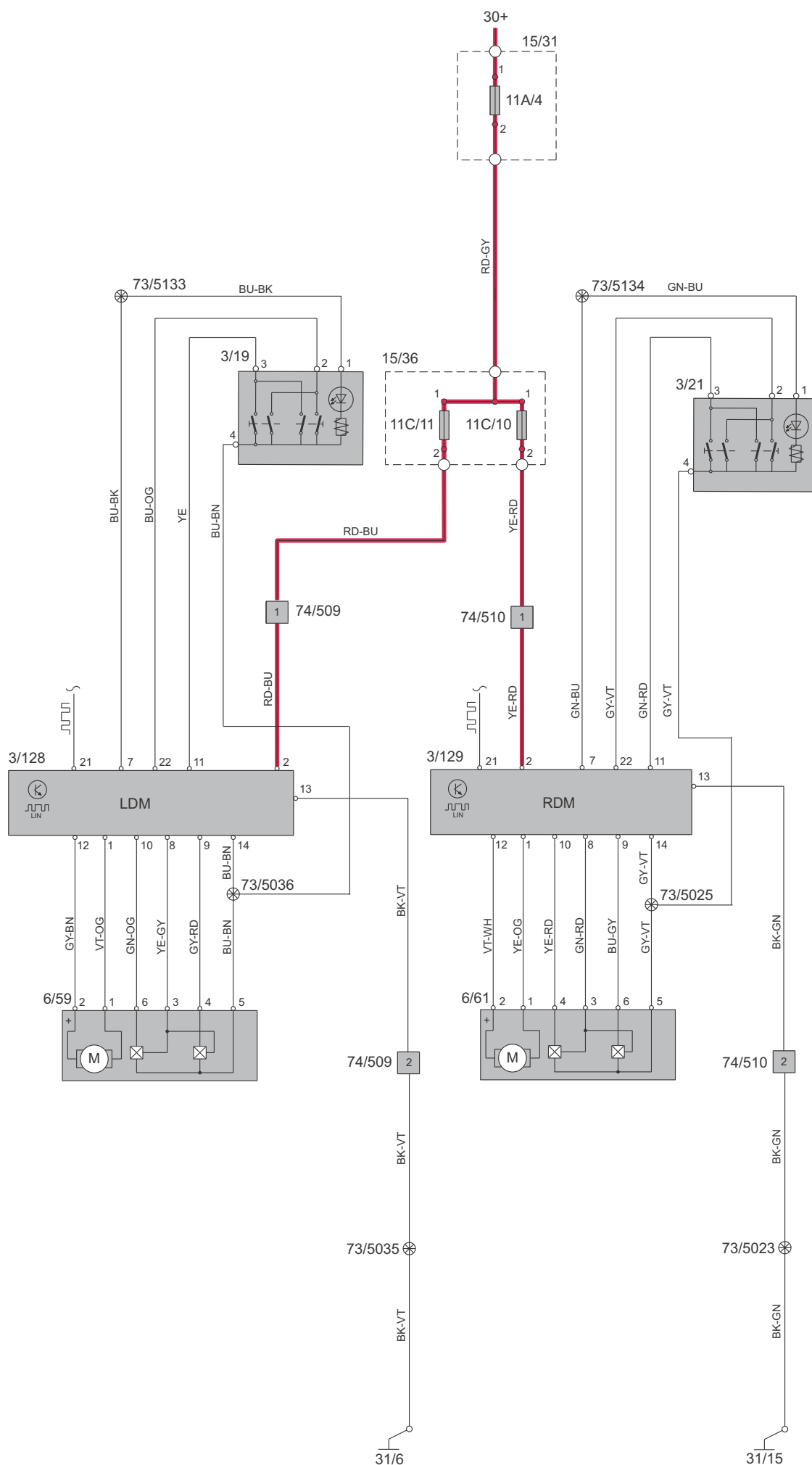
Group 83 Doors and openings

Power windows front doors RHD



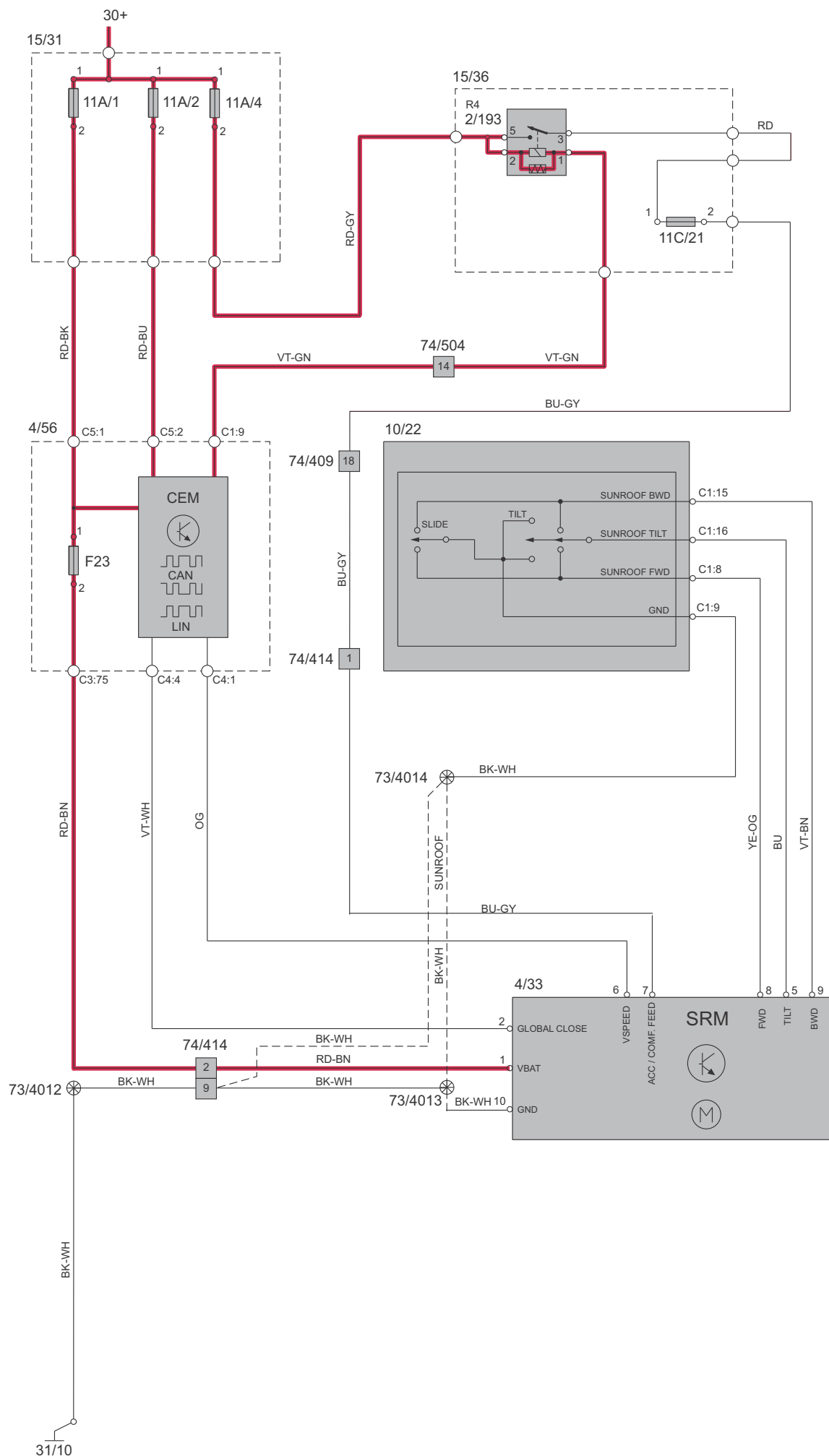
Group 83 Doors and openings

Power windows rear doors



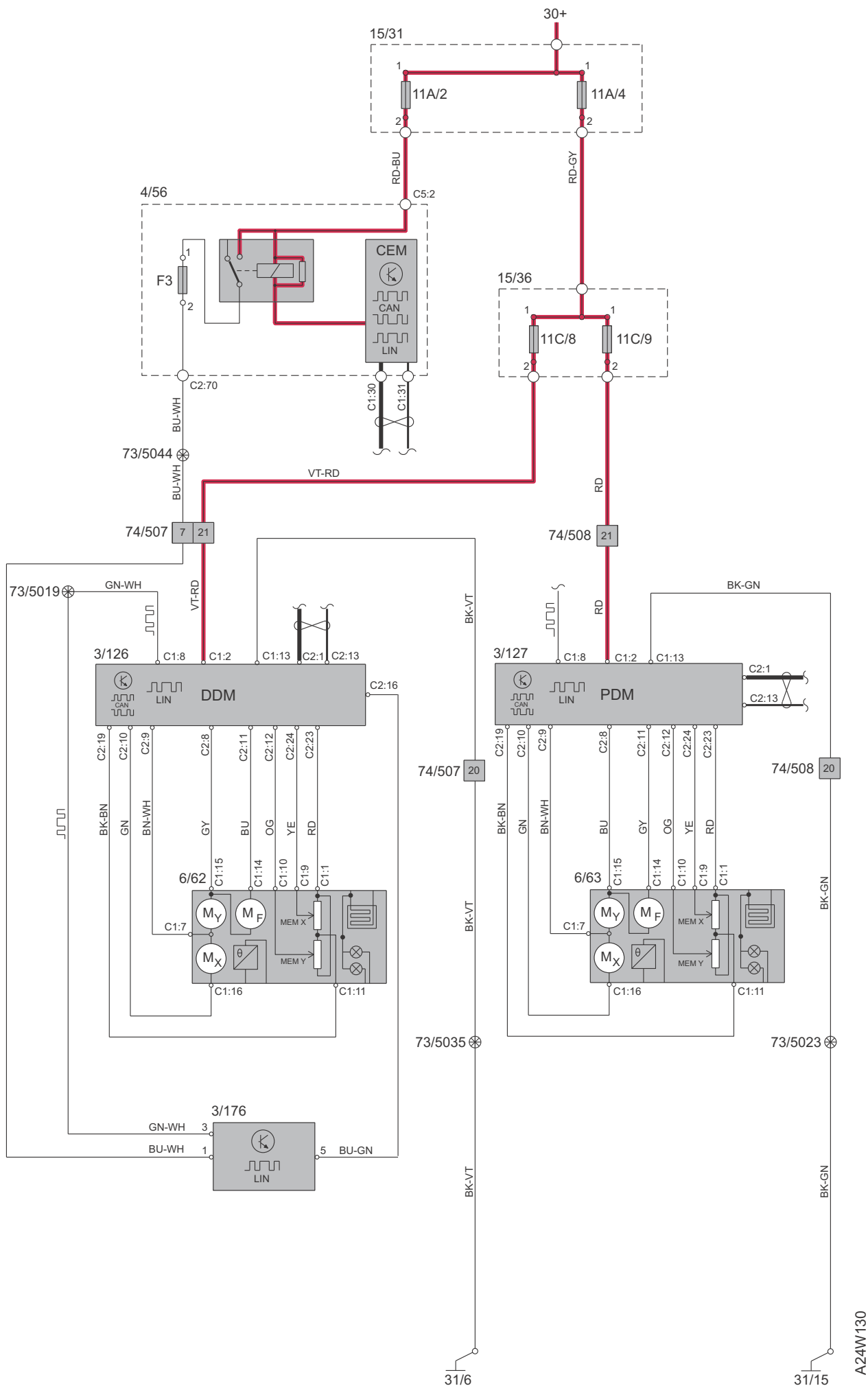
Group 83 Doors and openings

Power sunroof

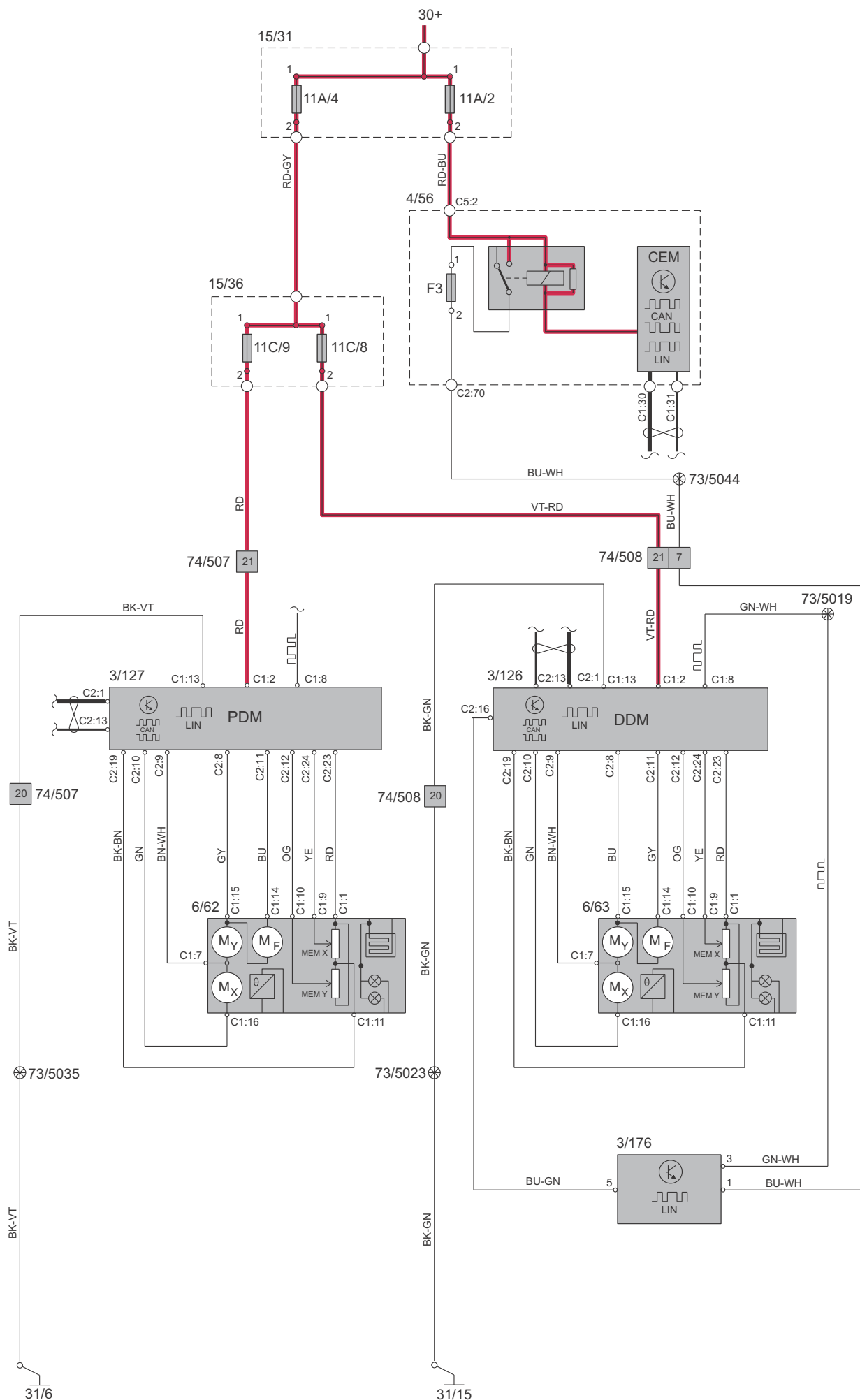


A33W007

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

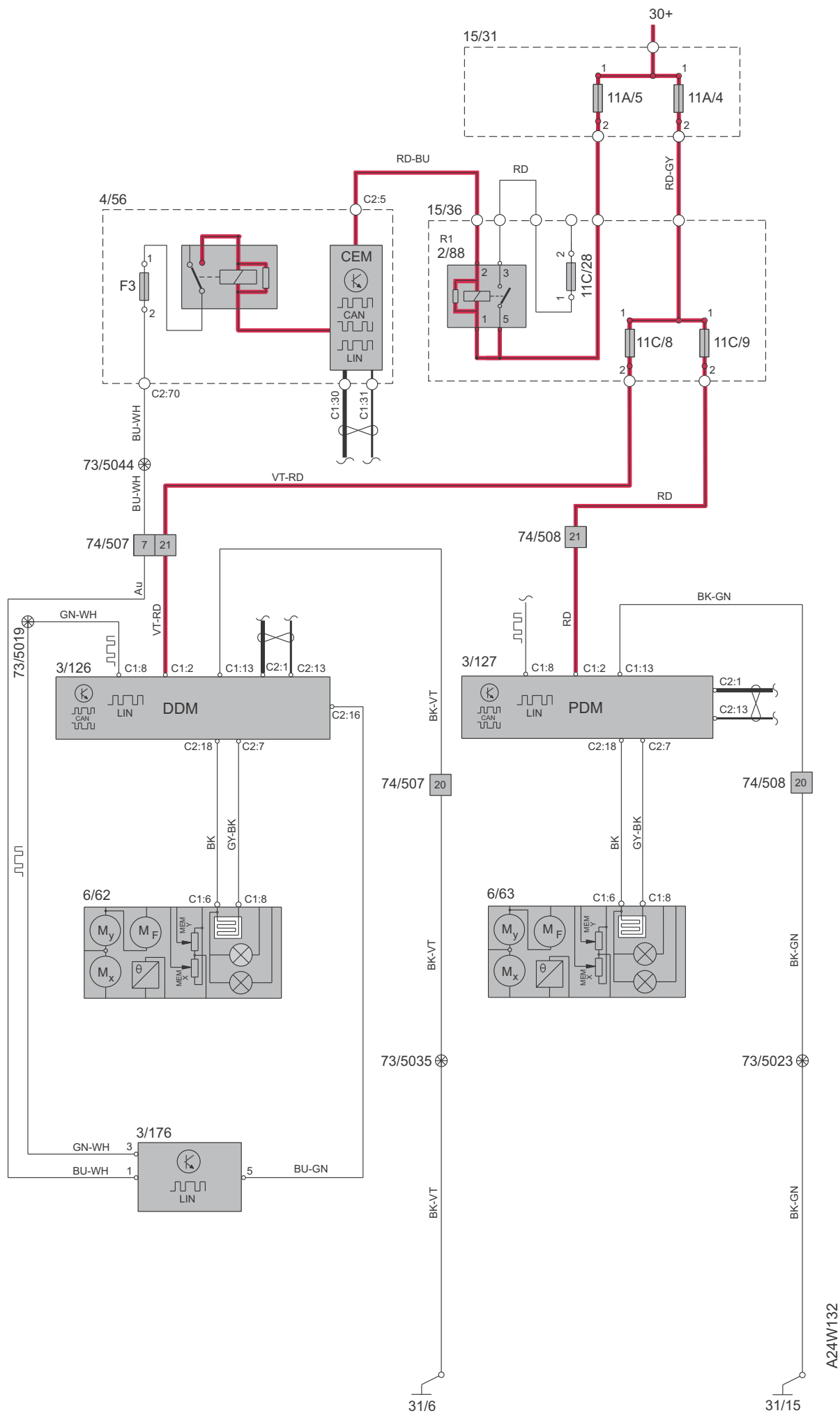


Group 84 Exterior decorative elements, etc. Power door mirrors RHD

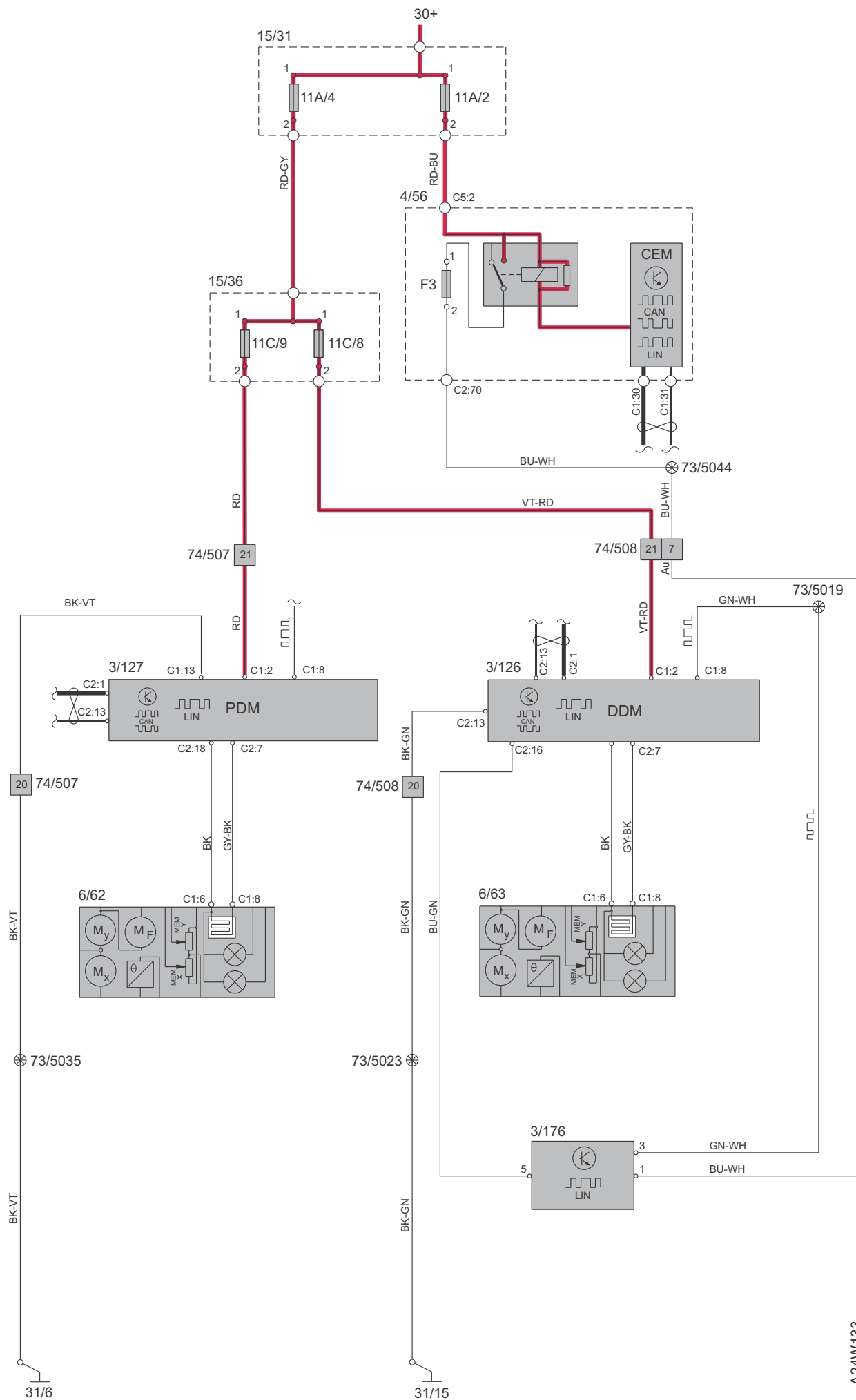


A24W131

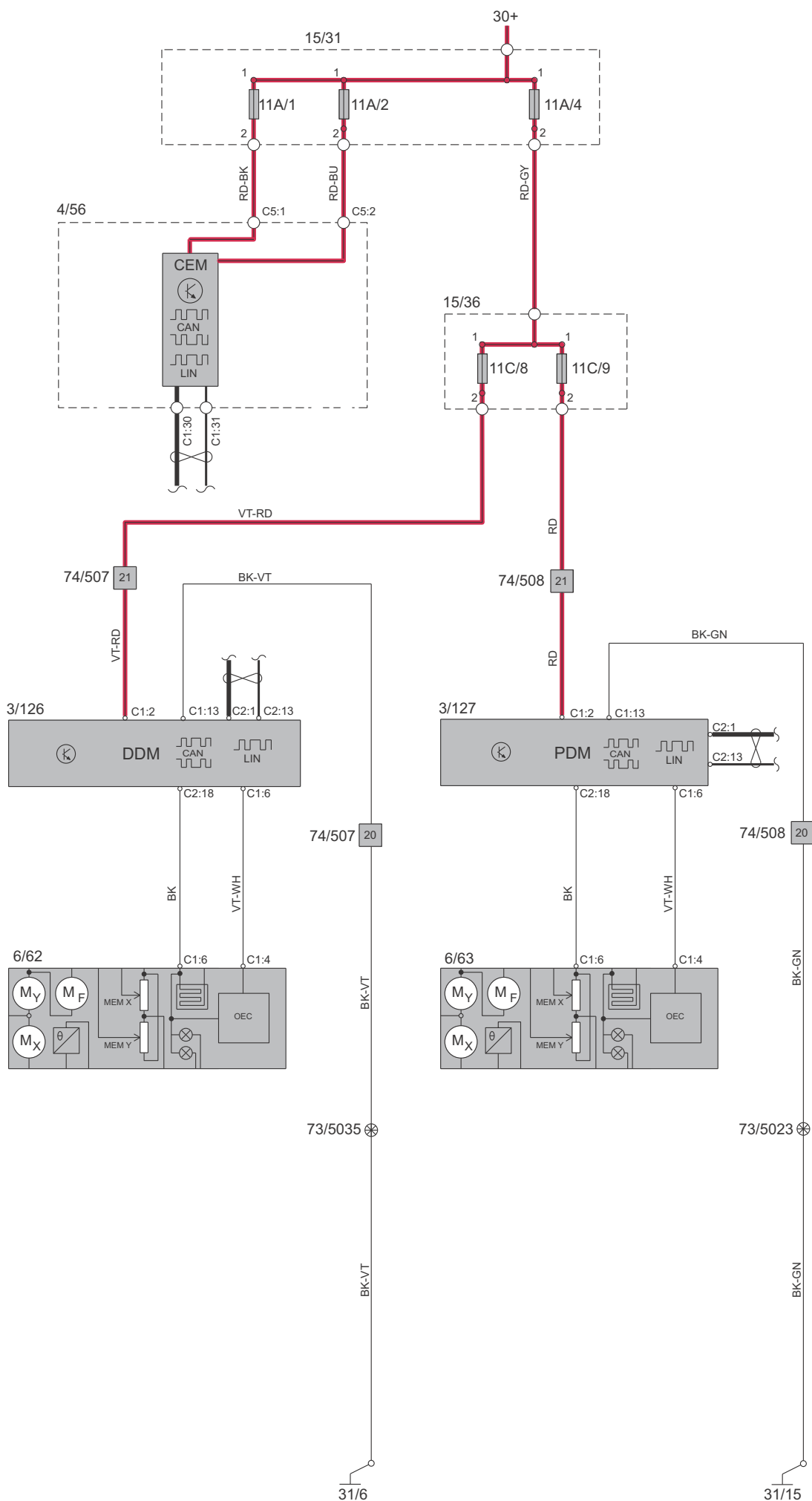
Group 84 Exterior decorative elements, etc. Heated door mirrors LHD



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

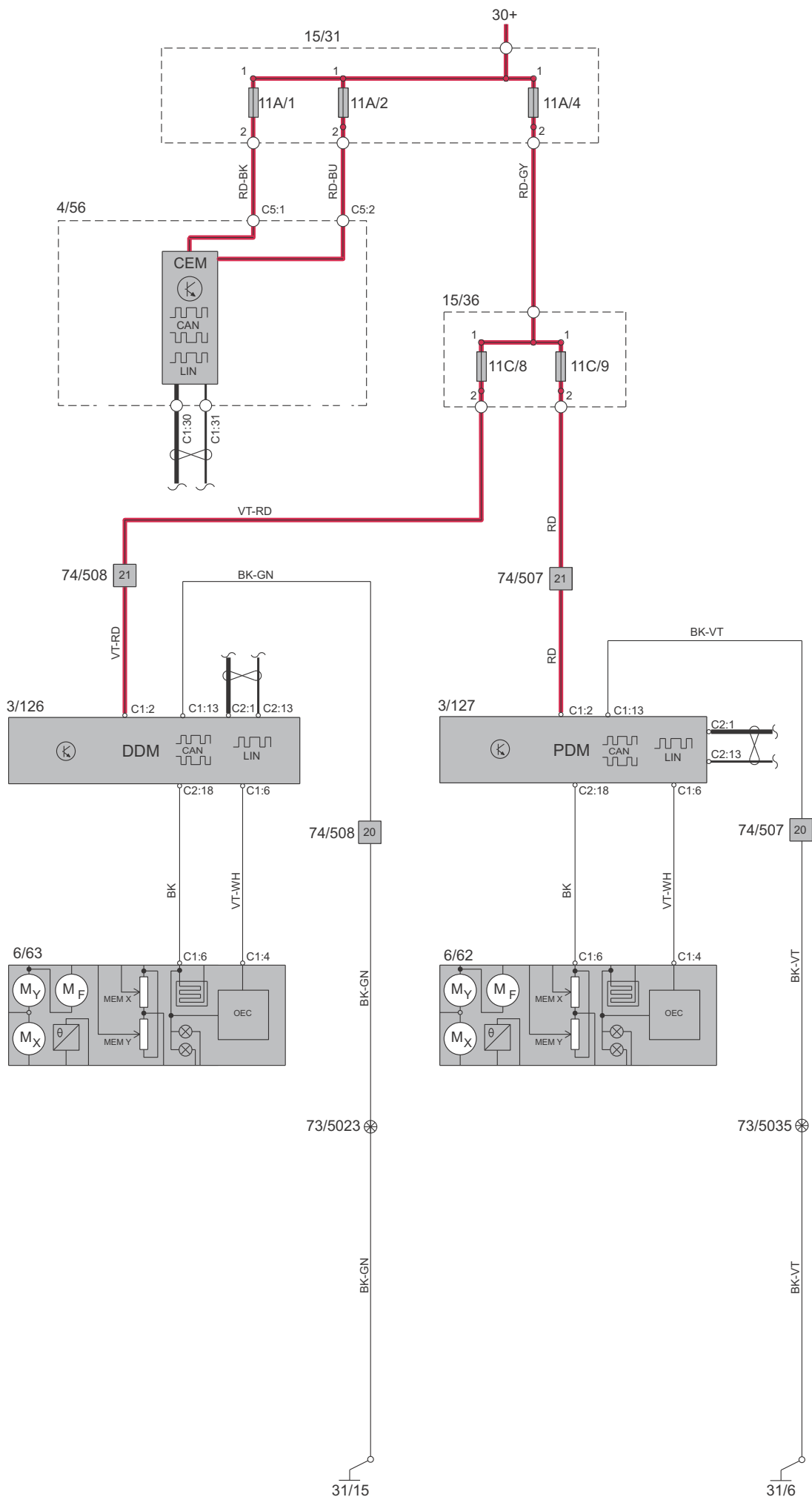


Group 84 Exterior decorative elements, etc. **Door mirrors with automatic dimming LHD**

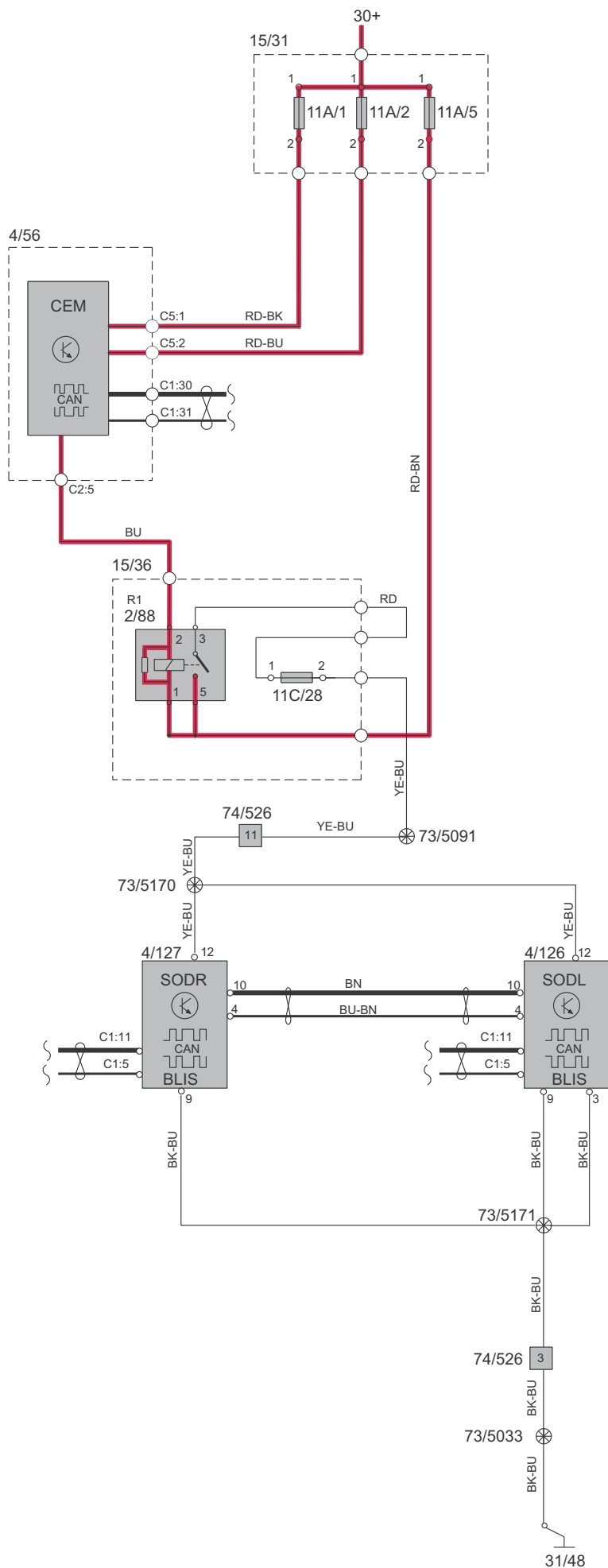


A33W025

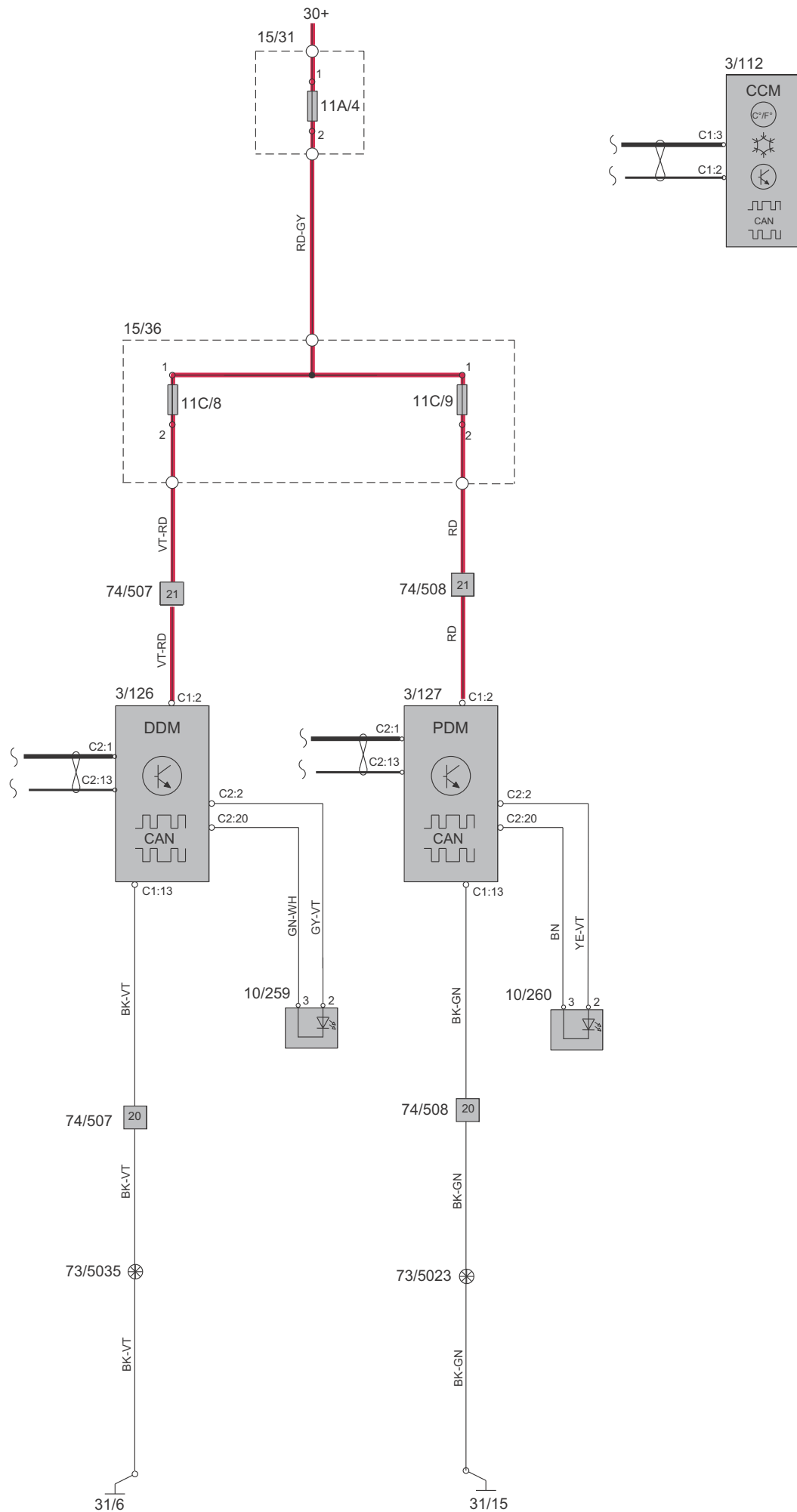
Group 84 Exterior decorative elements, etc. **Door mirrors with automatic dimming RHD**



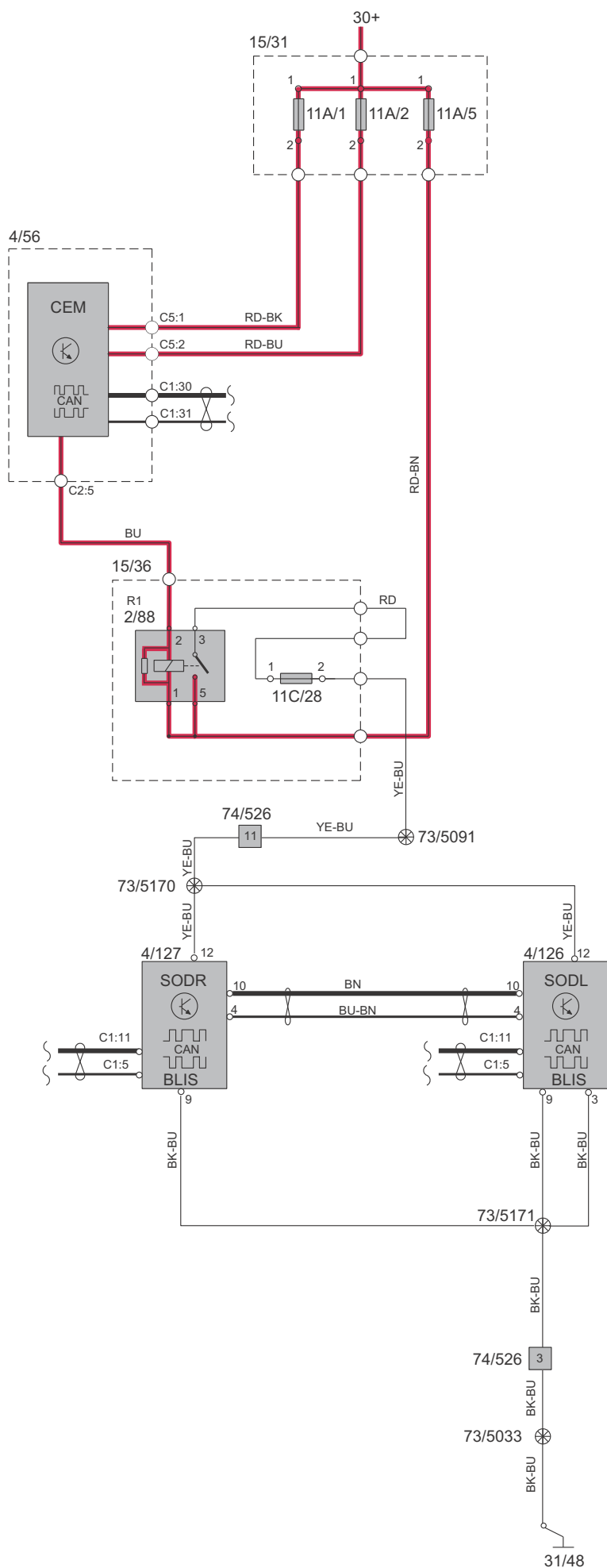
Group 84 Exterior decorative elements, etc. **Blind spot information system LHD 1:2**



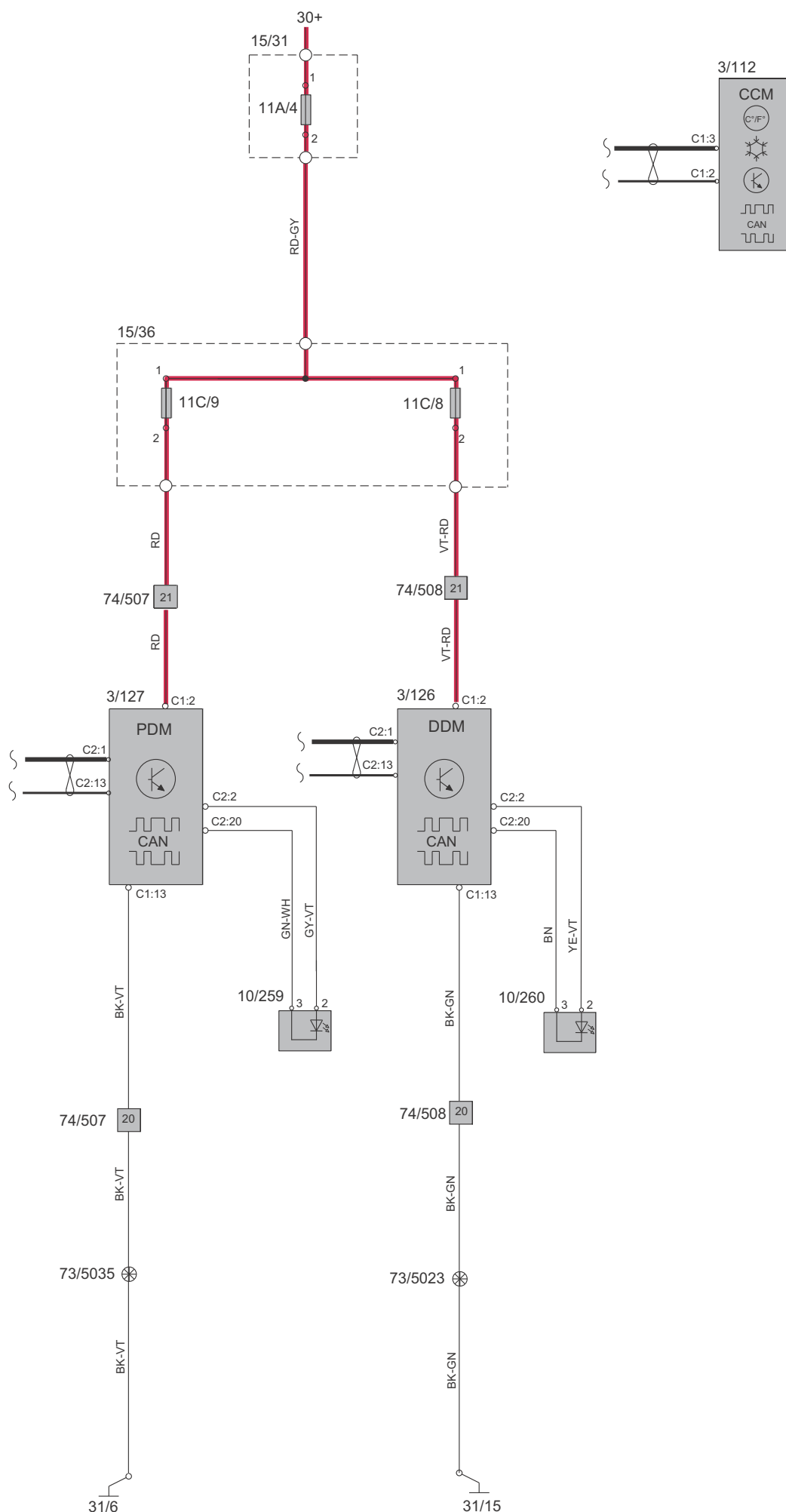
Group 84 Exterior decorative elements, etc. Blind spot information system LHD 2:2



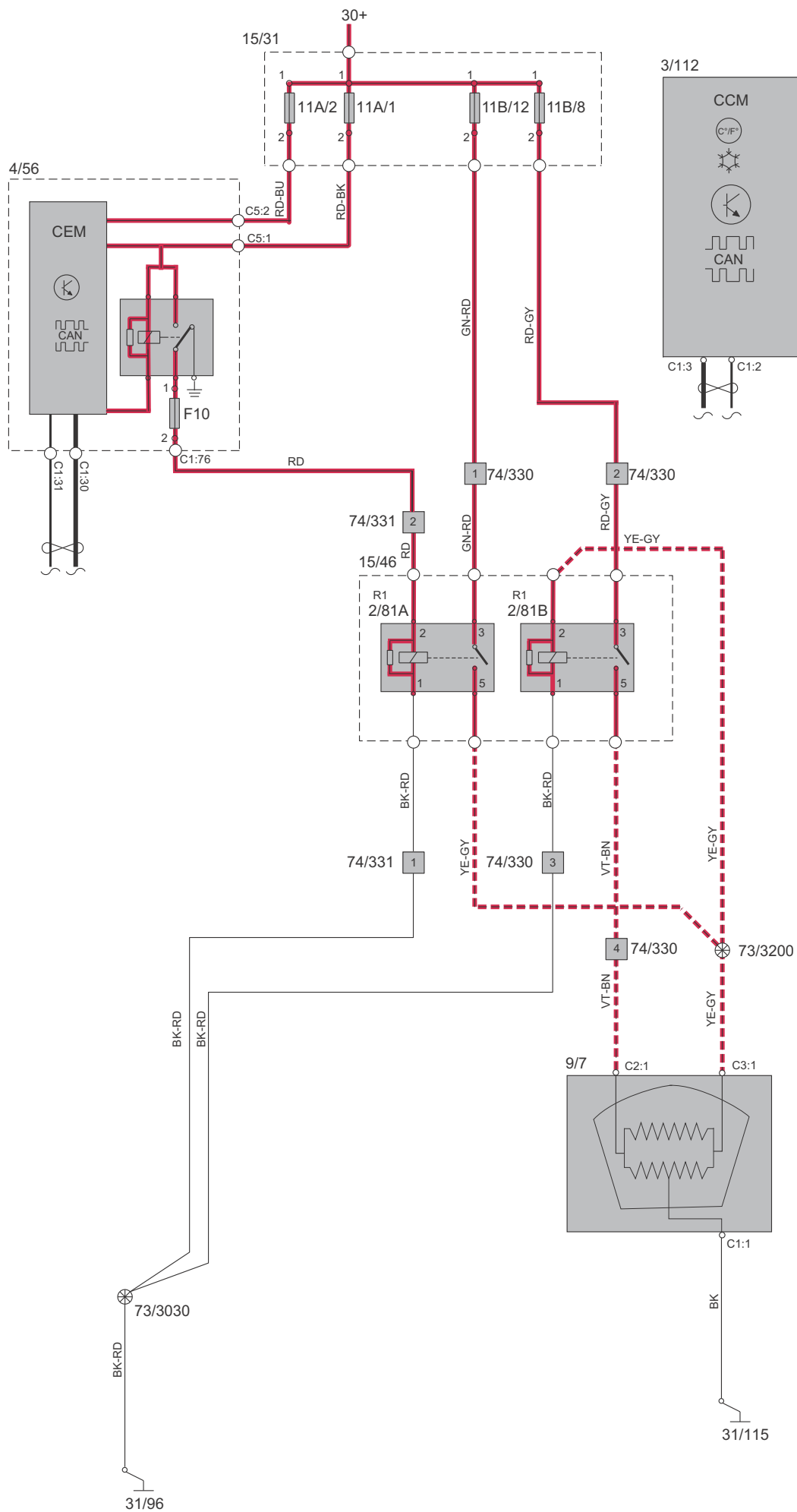
Group 84 Exterior decorative elements, etc. **Blind spot information system RHD 1:2**



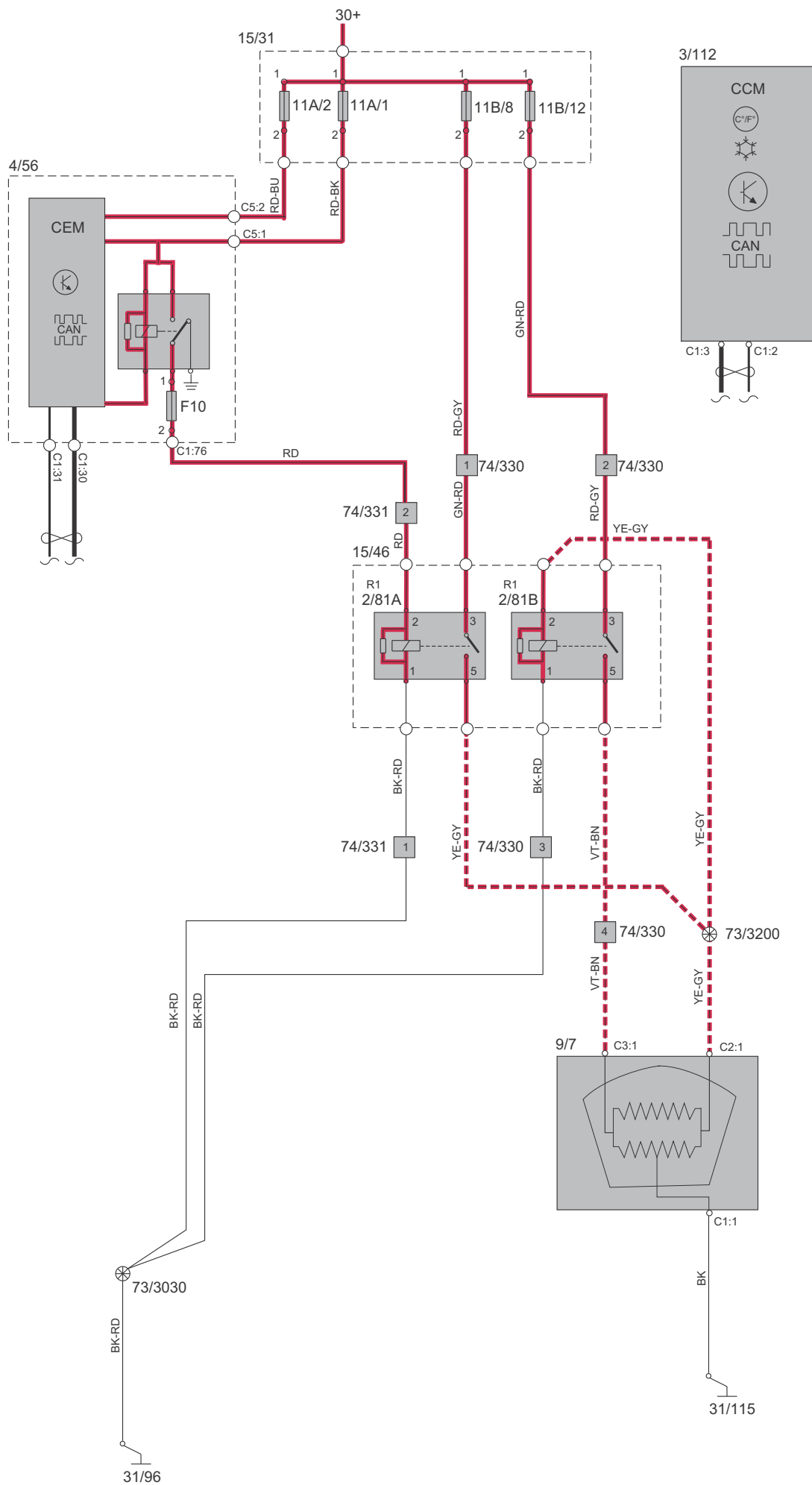
Group 84 Exterior decorative elements, etc. Blind spot information system RHD 2:2



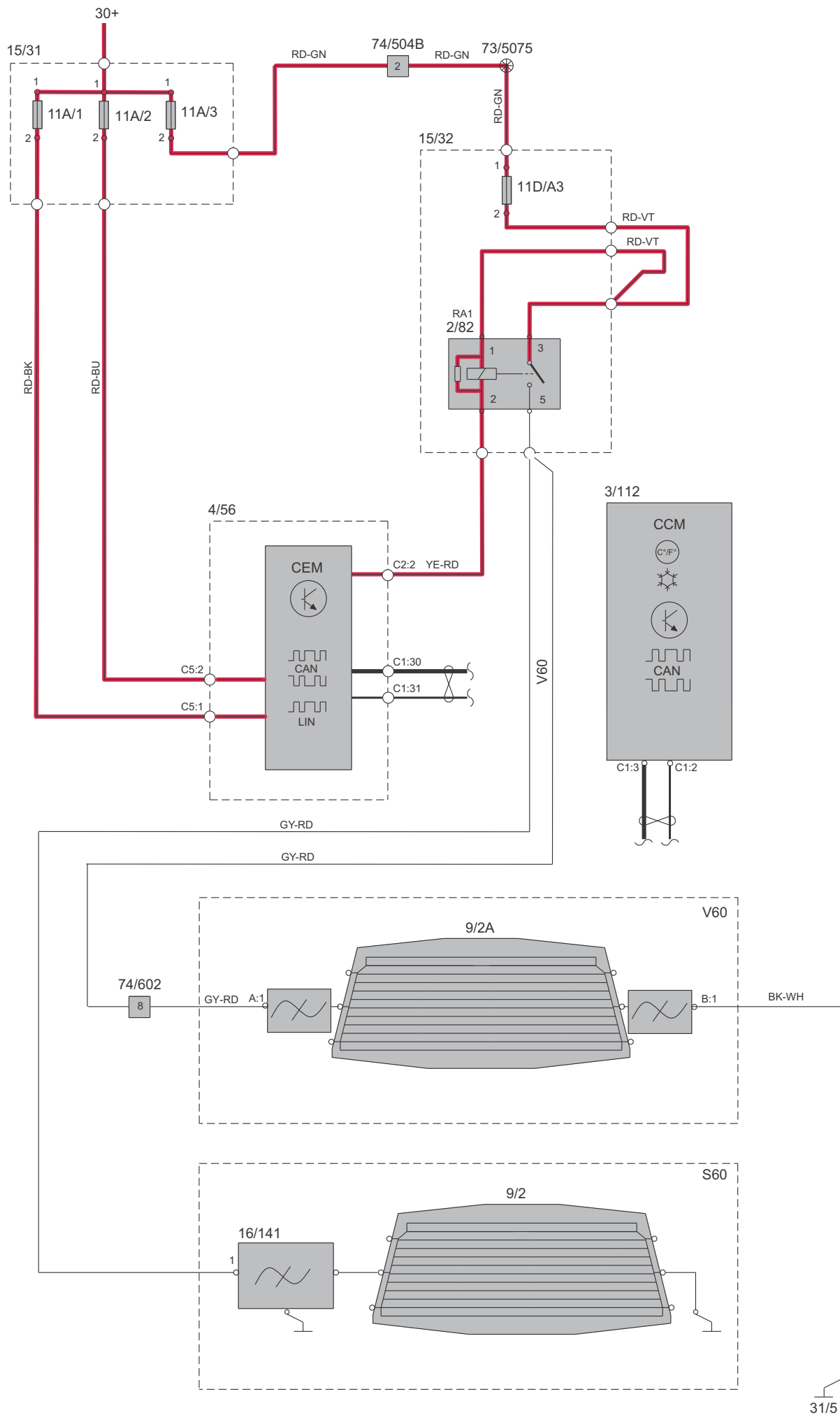
Group 84 Exterior decorative elements, etc. Heated windscreen LHD



Group 84 Exterior decorative elements, etc. Heated windscreen RHD



Group 84 Exterior decorative elements, etc. Heated rear window

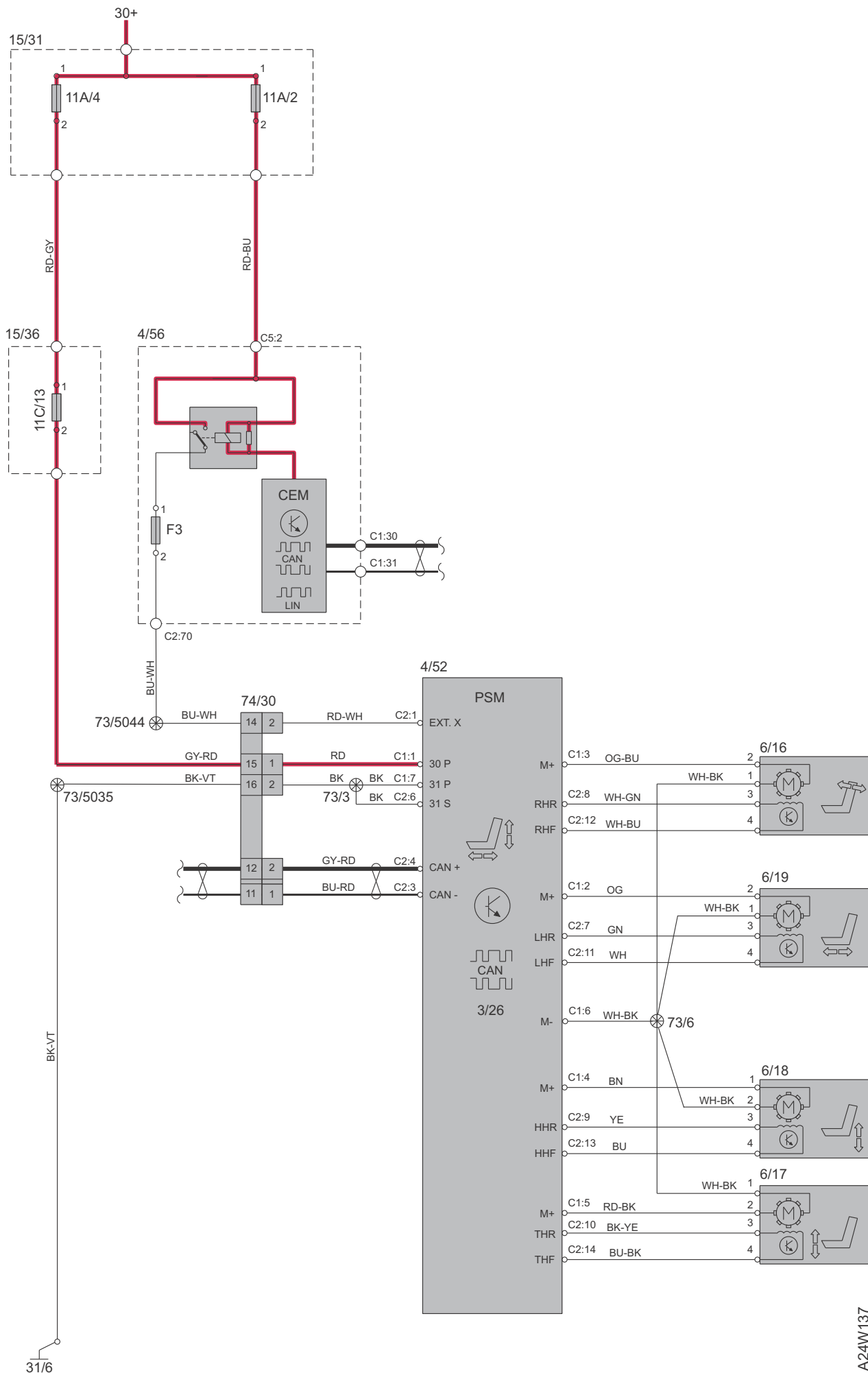


A33W010

31/5

Group 85 Interior equipment

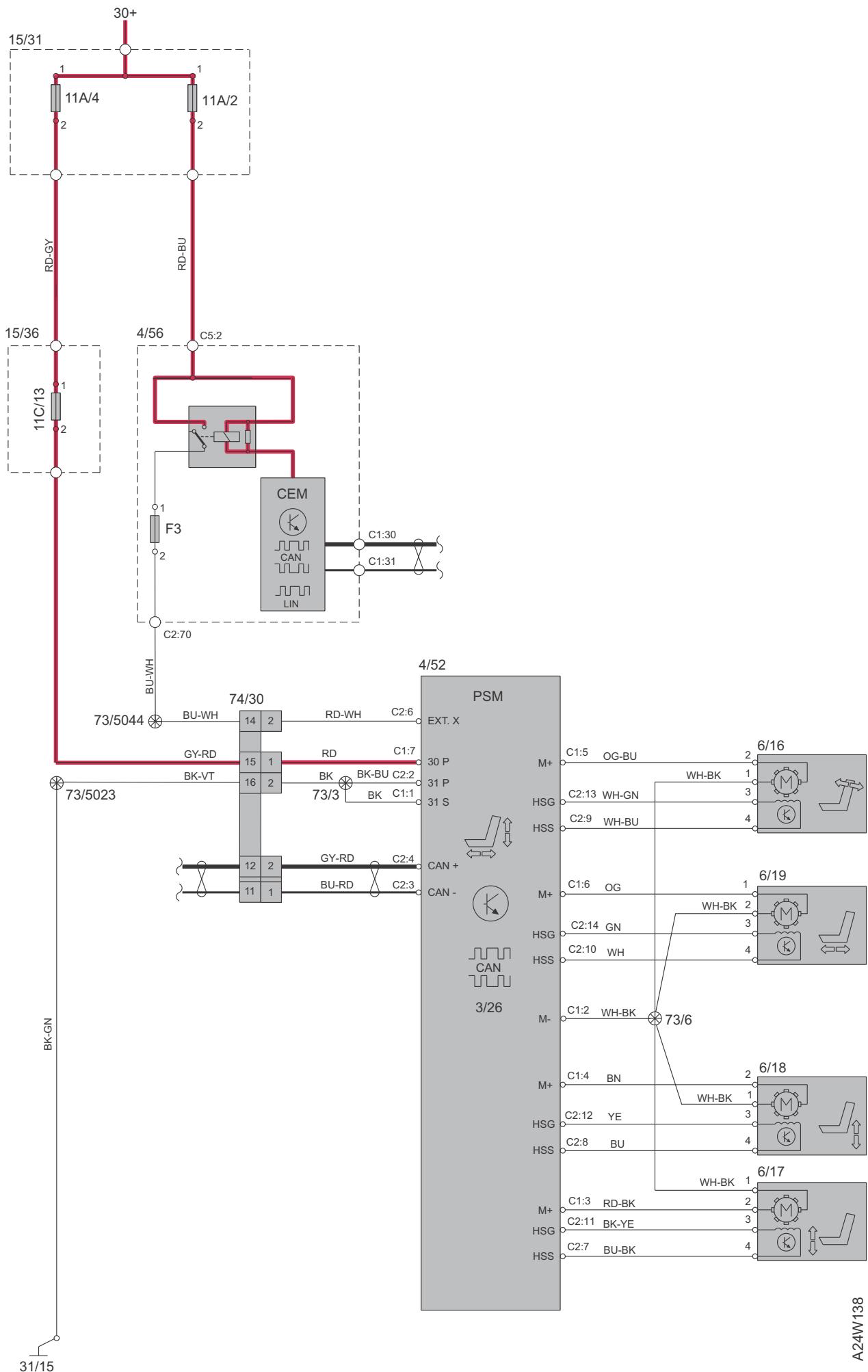
Power driver's seat with memory function, LHD



A24W137

Group 85 Interior equipment

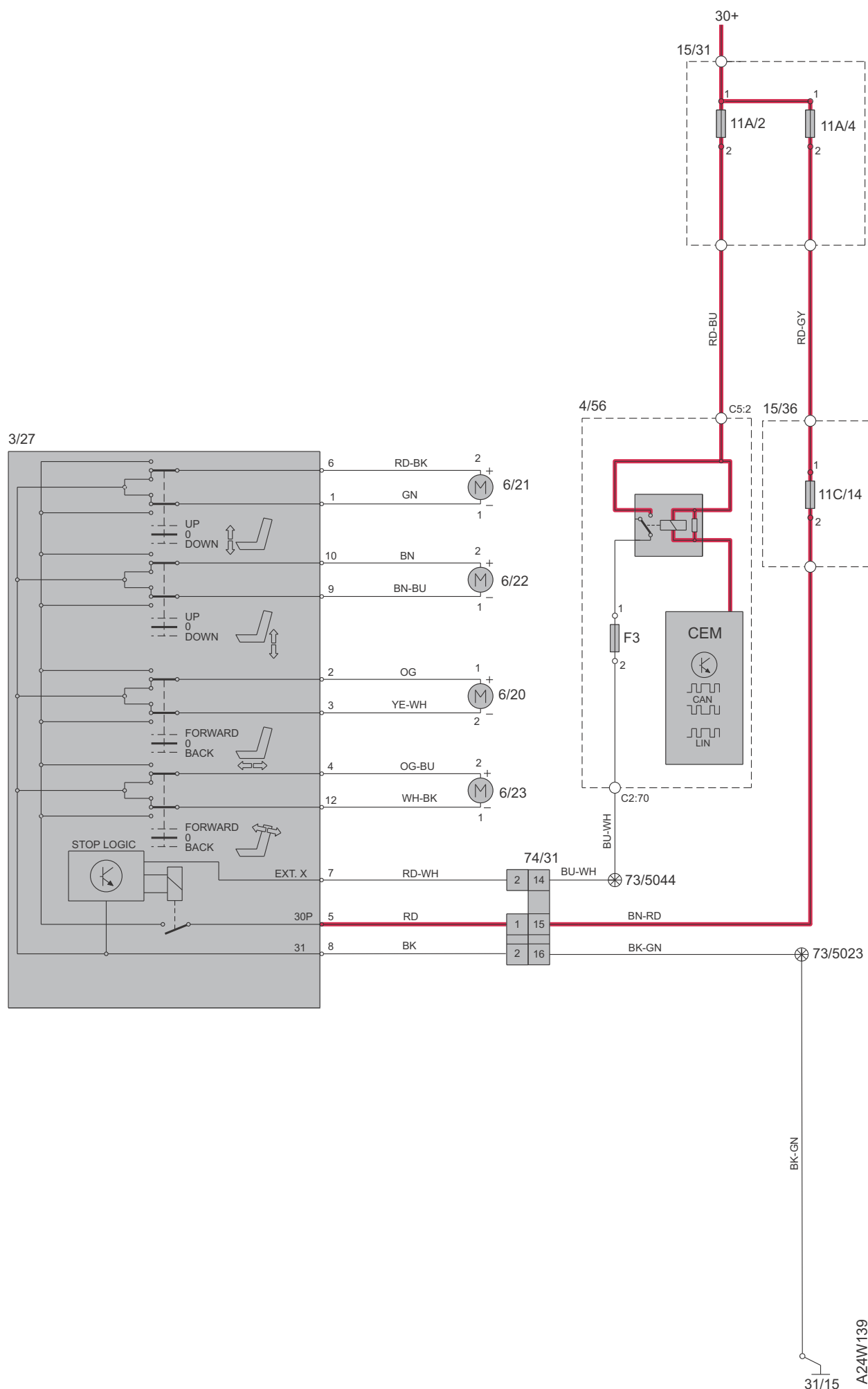
Power driver's seat with memory function, RHD



A24W138

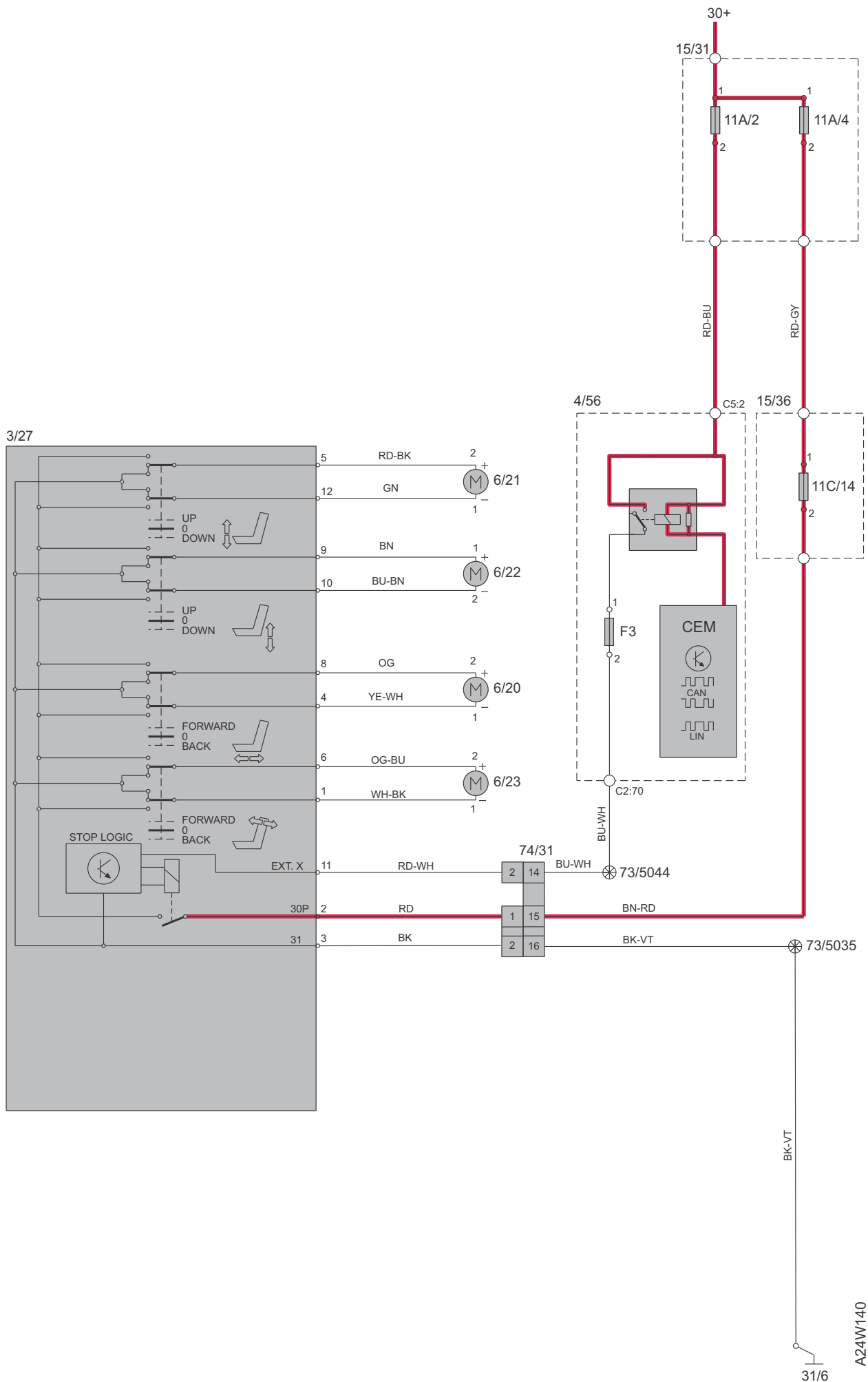
Group 85 Interior equipment

Power passenger seat, LHD



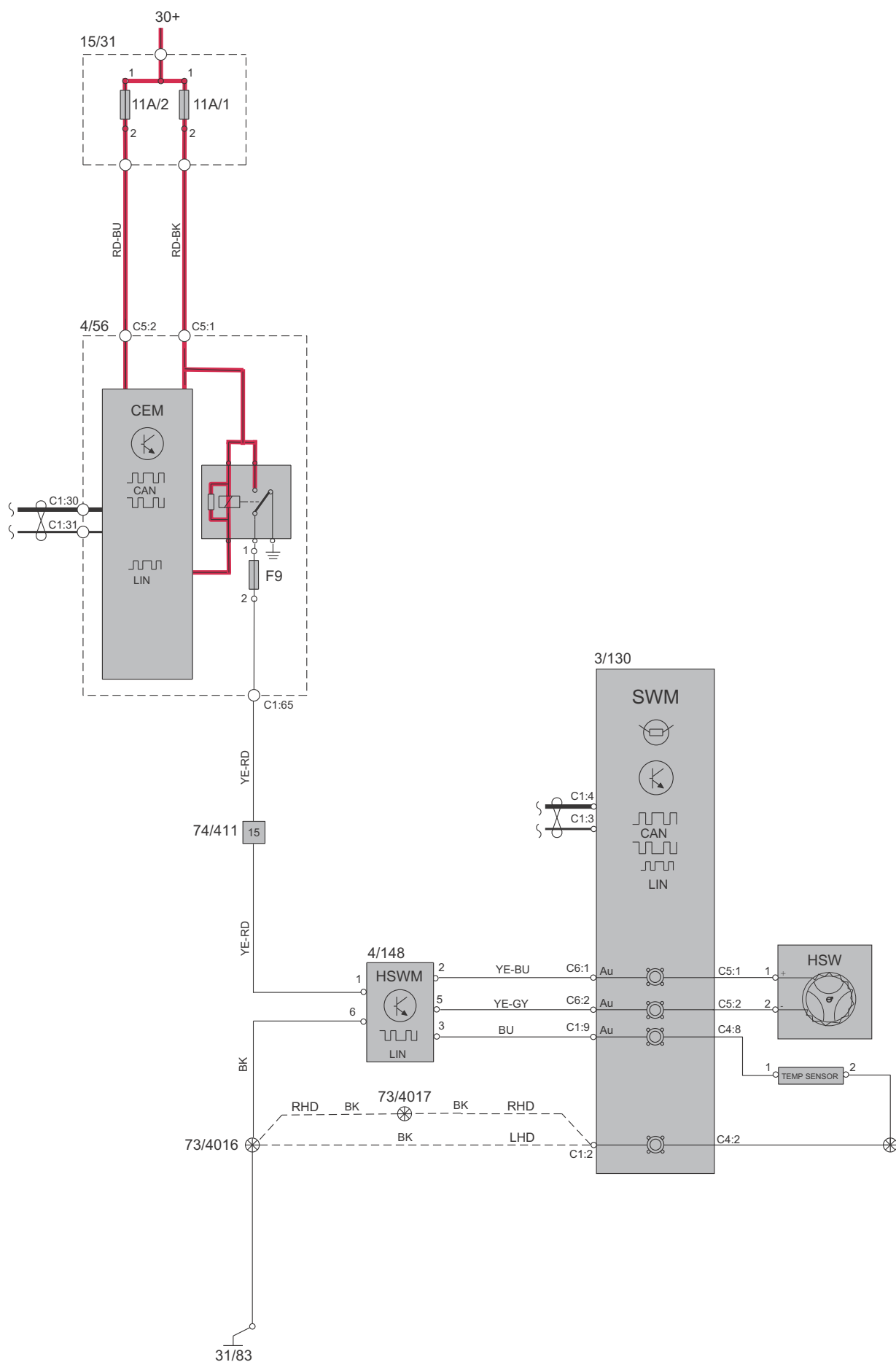
Group 85 Interior equipment

Power passenger seat, RHD



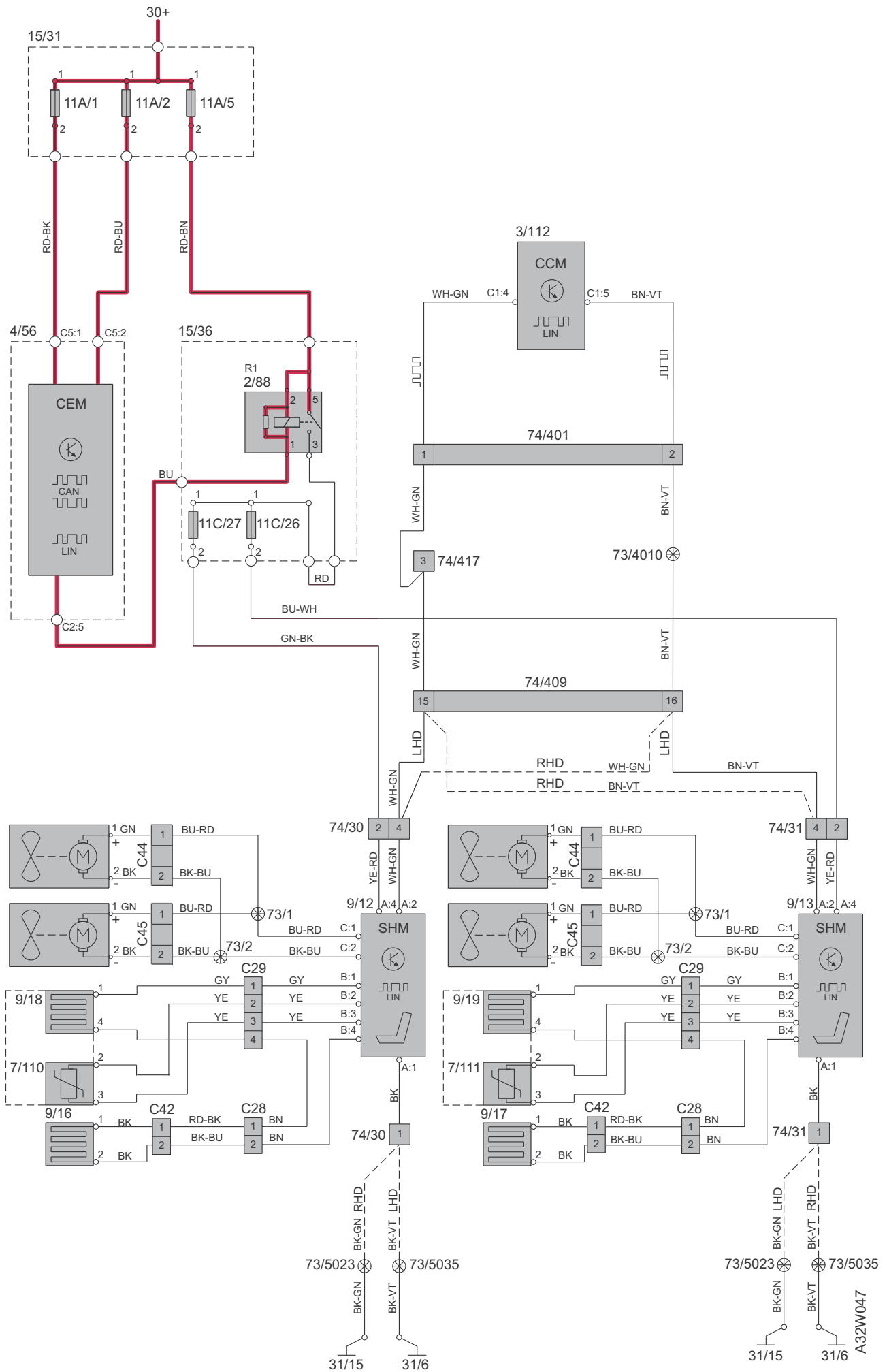
Group 85 Interior equipment

Heated steering wheel



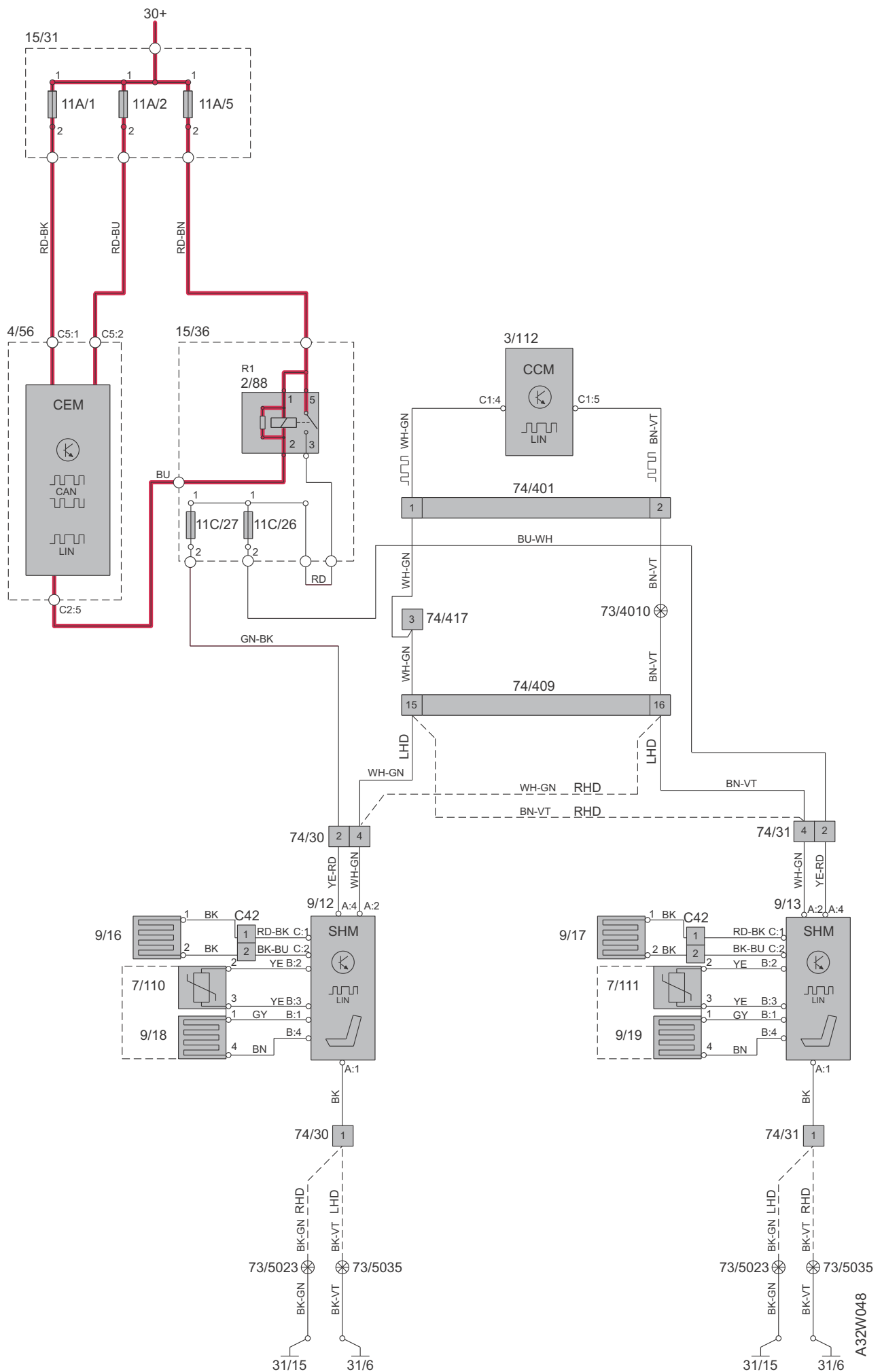
A33W180

Group 85 Interior equipment
Heated front seats with fans



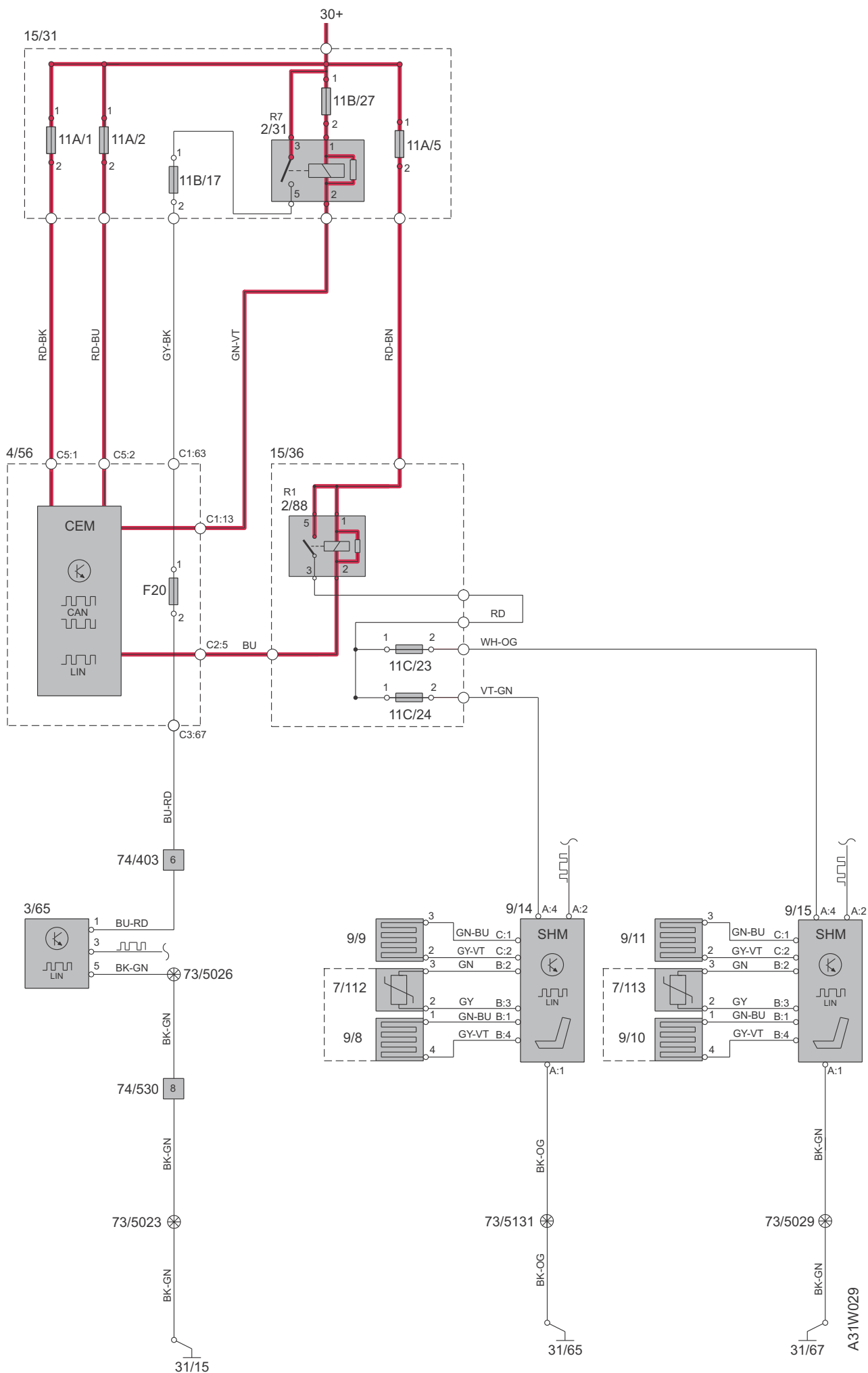
Group 85 Interior equipment

Heated front seats without fans

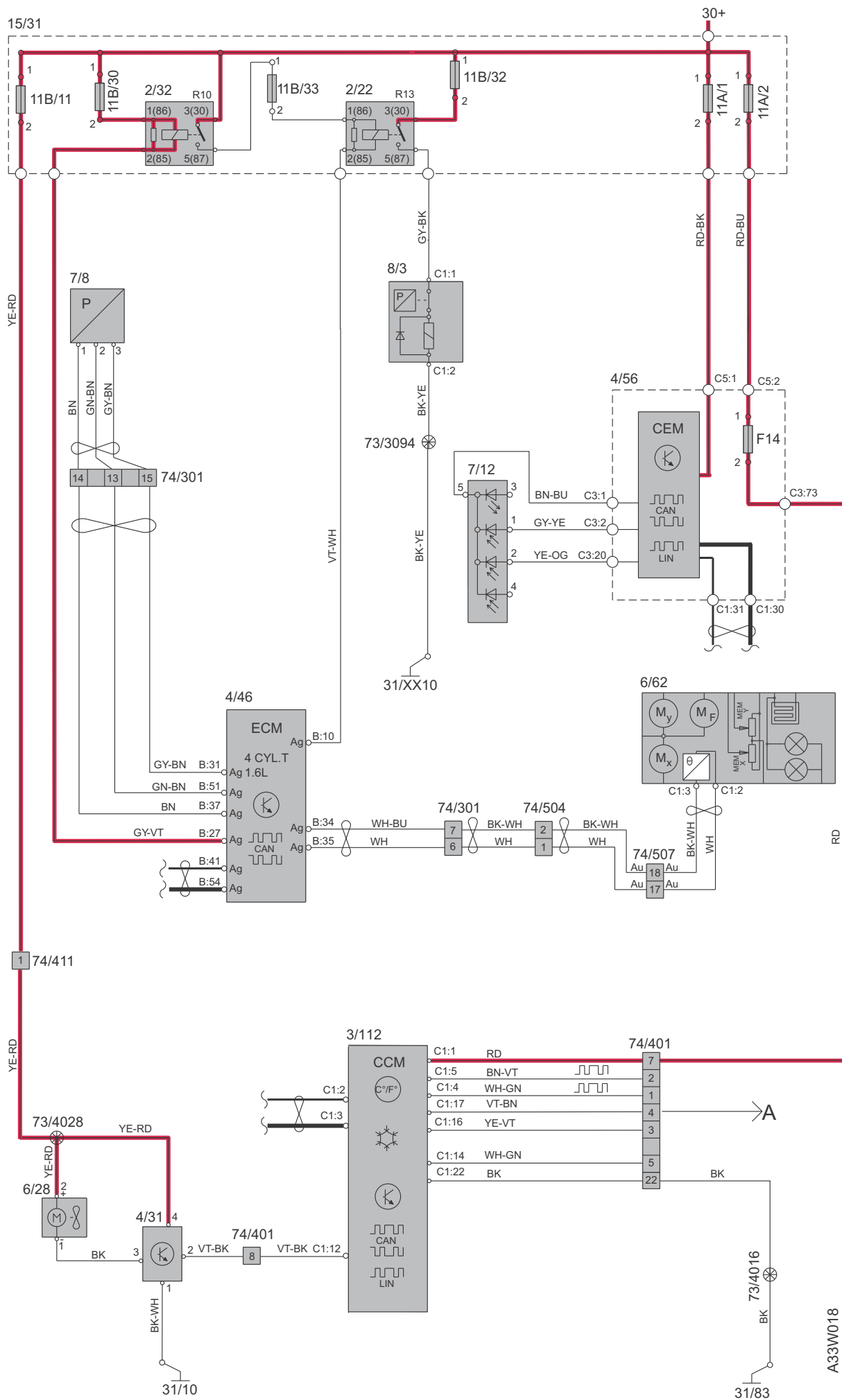


Group 85 Interior equipment

Heated rear seat

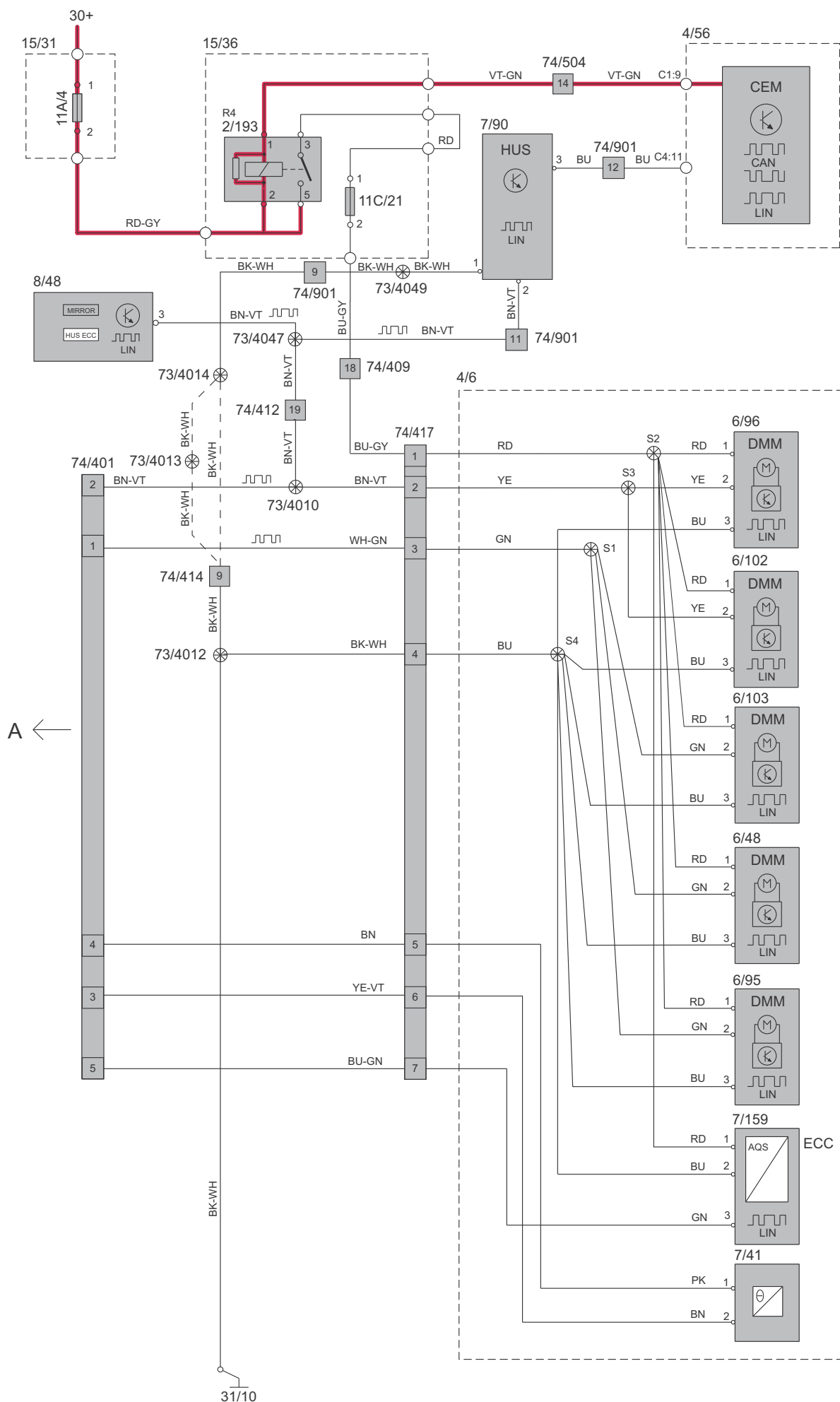


Climate control system, 4-Cyl. 1.6L Turbo 1:2



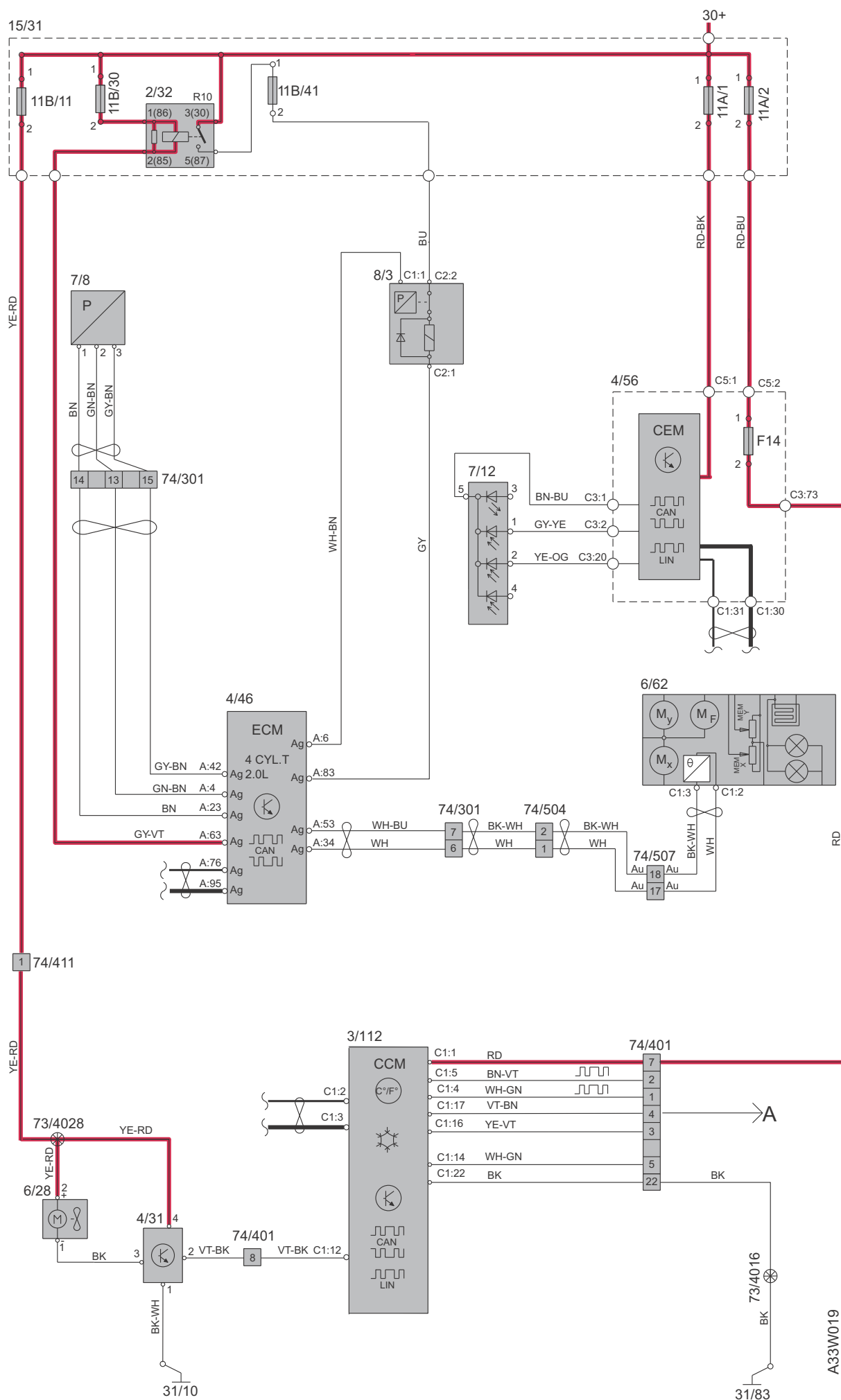
Group 87 Climate control system

Climate control system, 4-Cyl. 1.6L Turbo 2:2



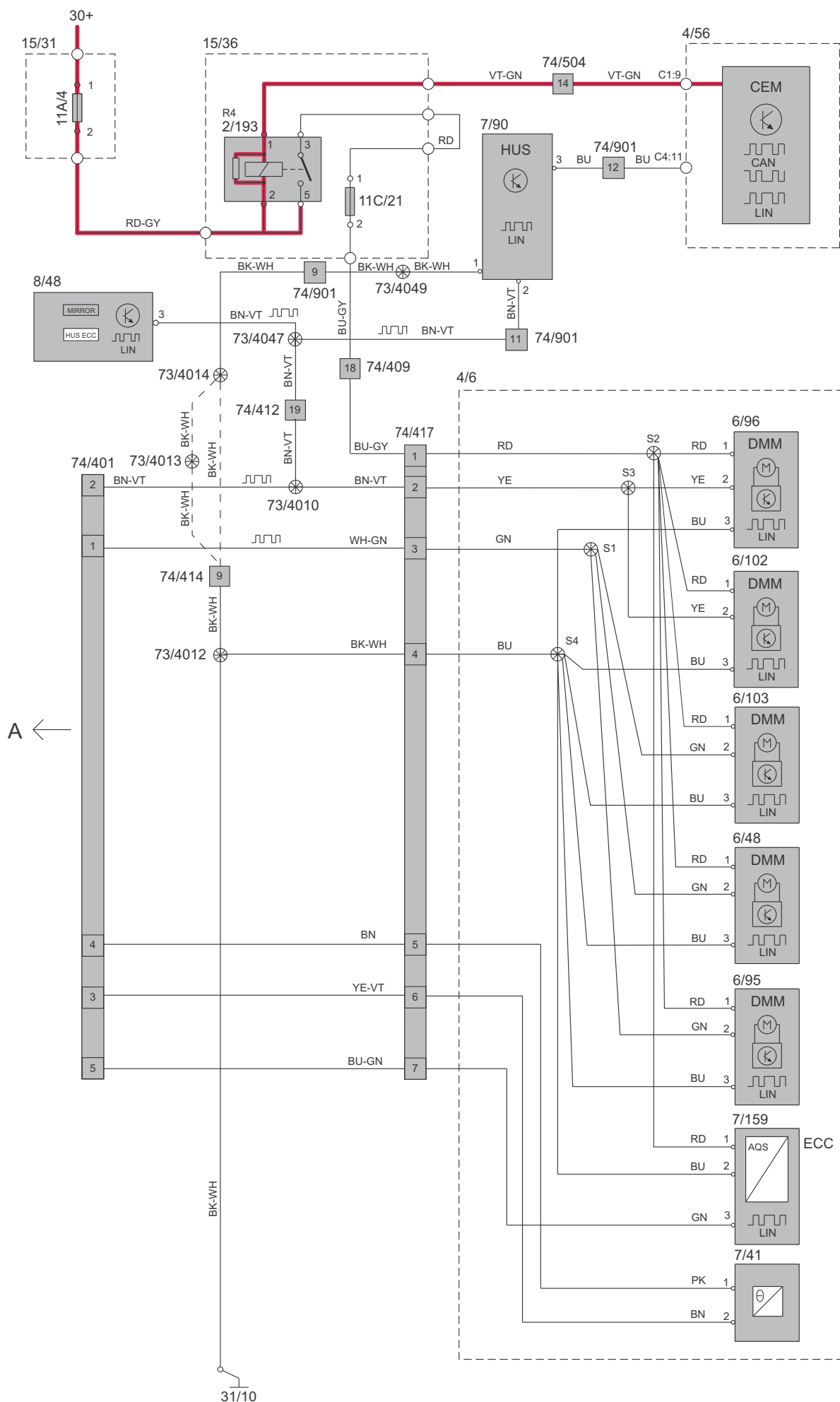
Group 87 Climate control system

Climate control system, 4-Cyl. 2.0L Turbo 1:2



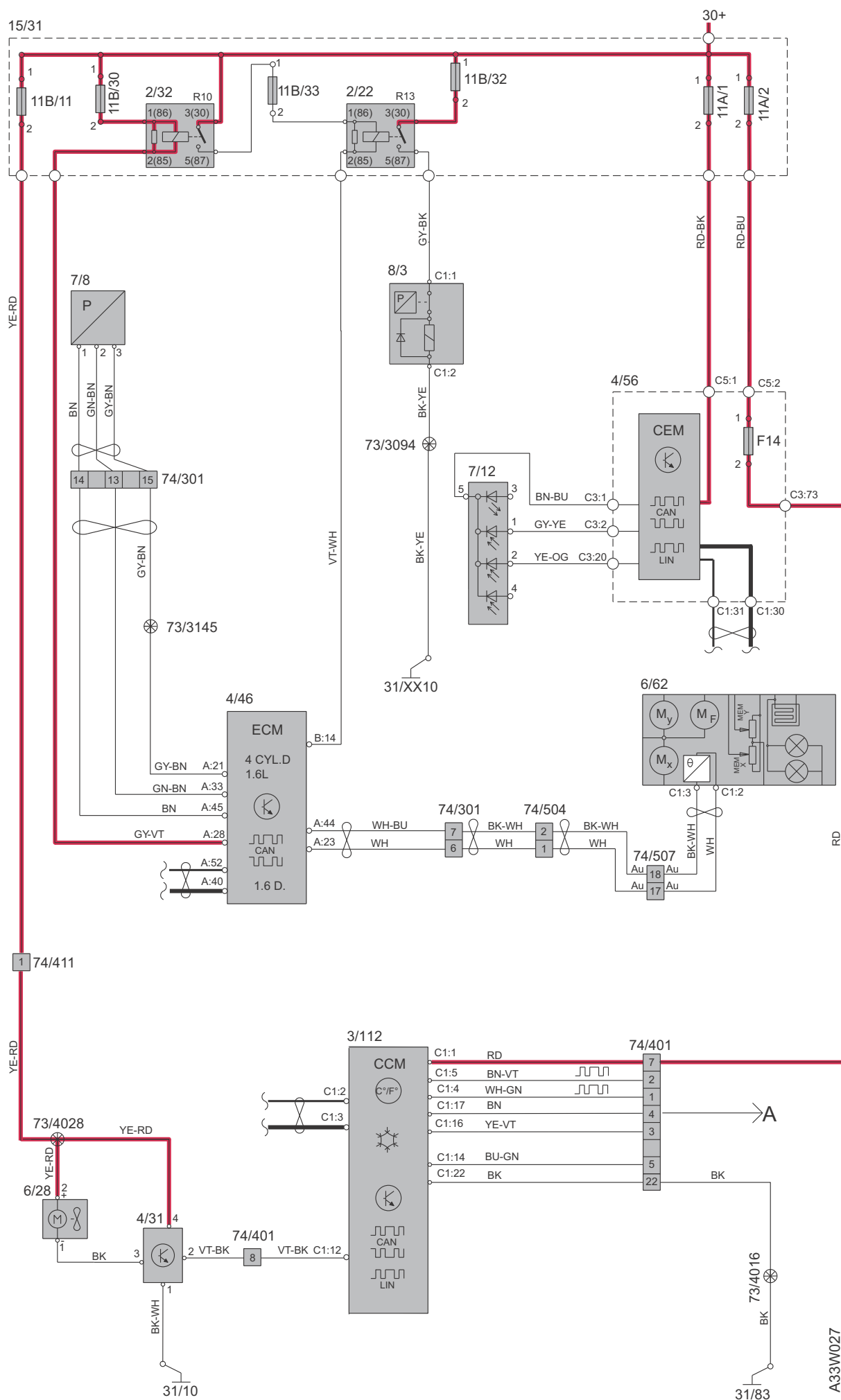
A33W019

Group 87 Climate control system
Climate control system, 4-Cyl. 2.0L Turbo 2:2

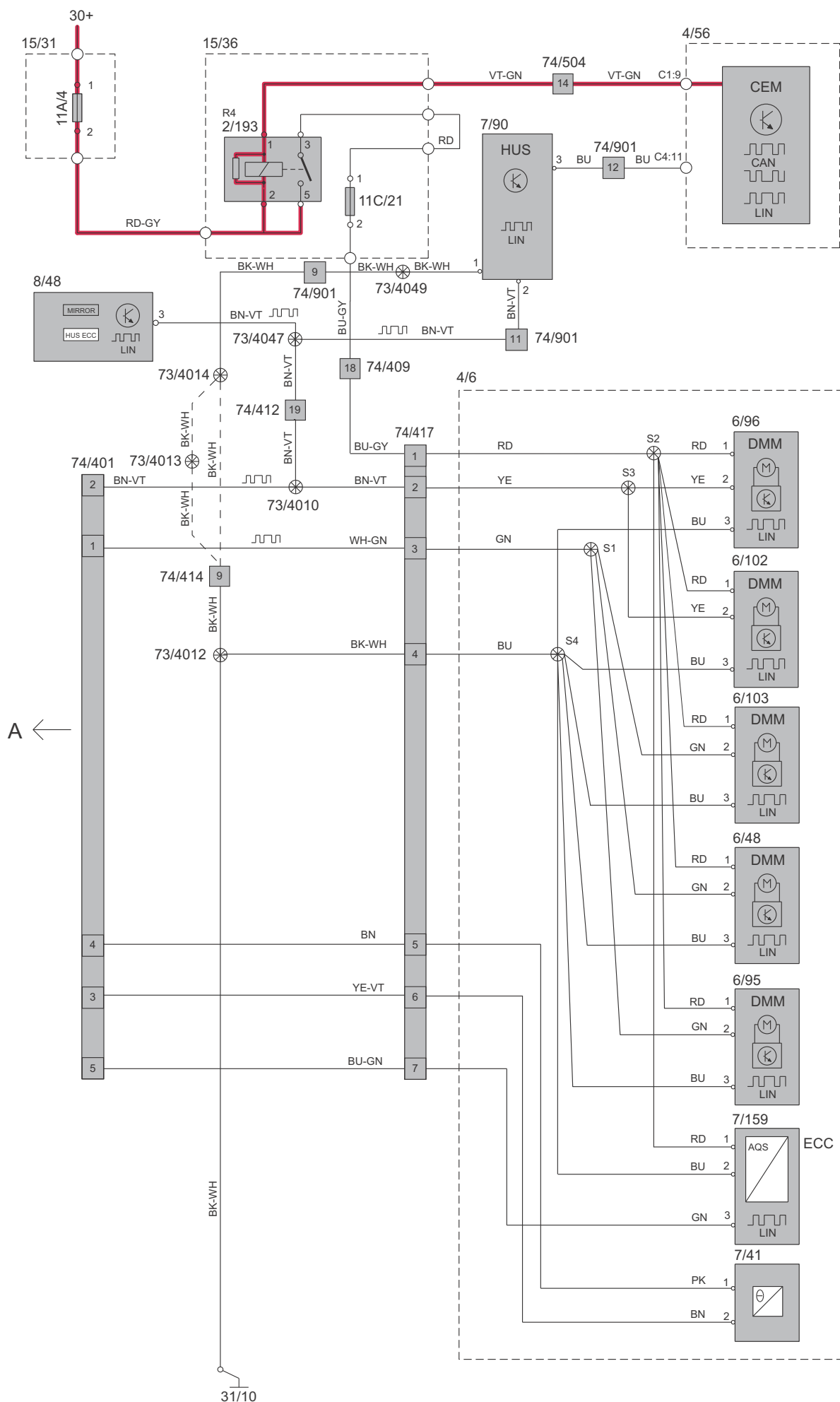


Group 87 Climate control system

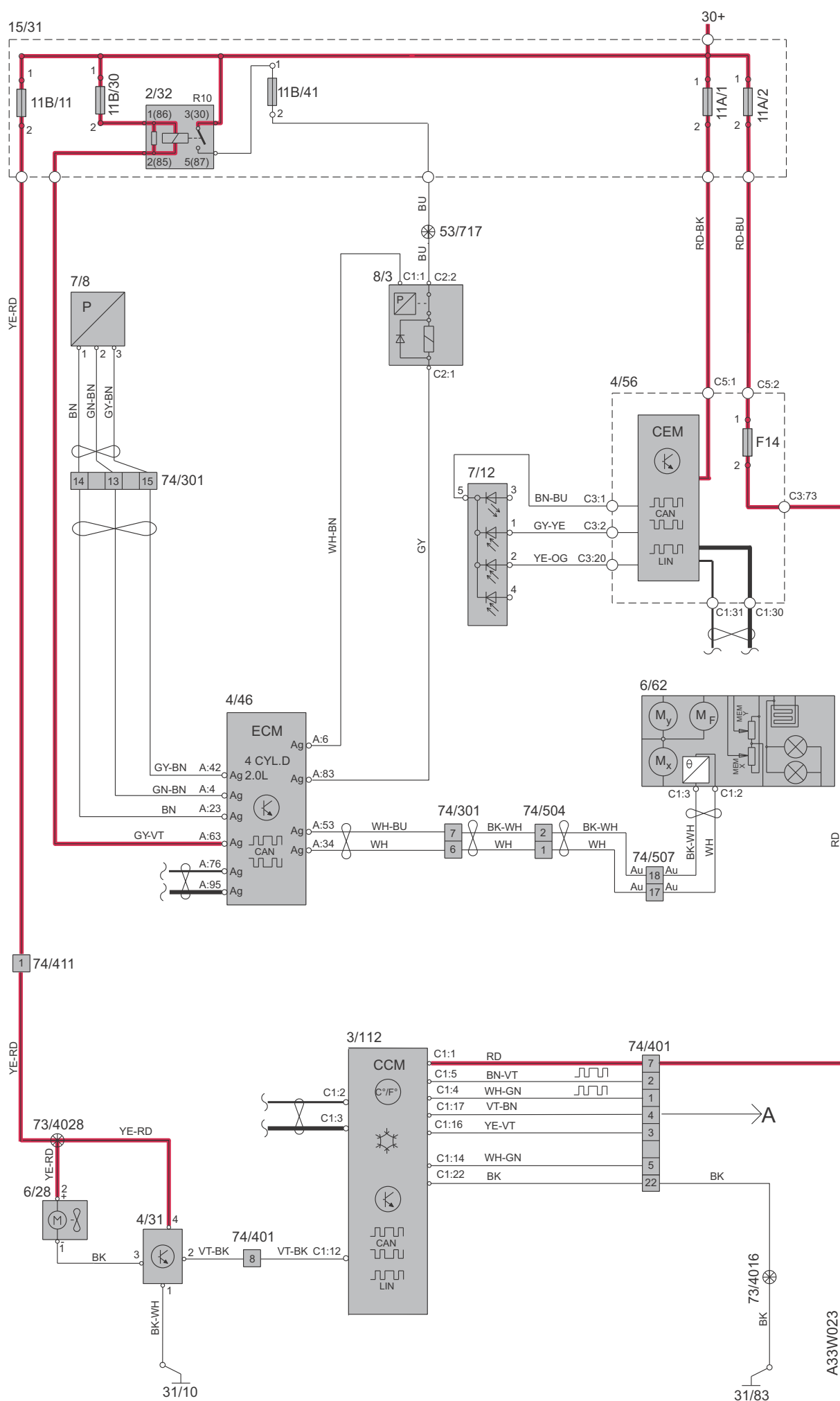
Climate control system, 4-Cyl. 1.6L Diesel 1:2



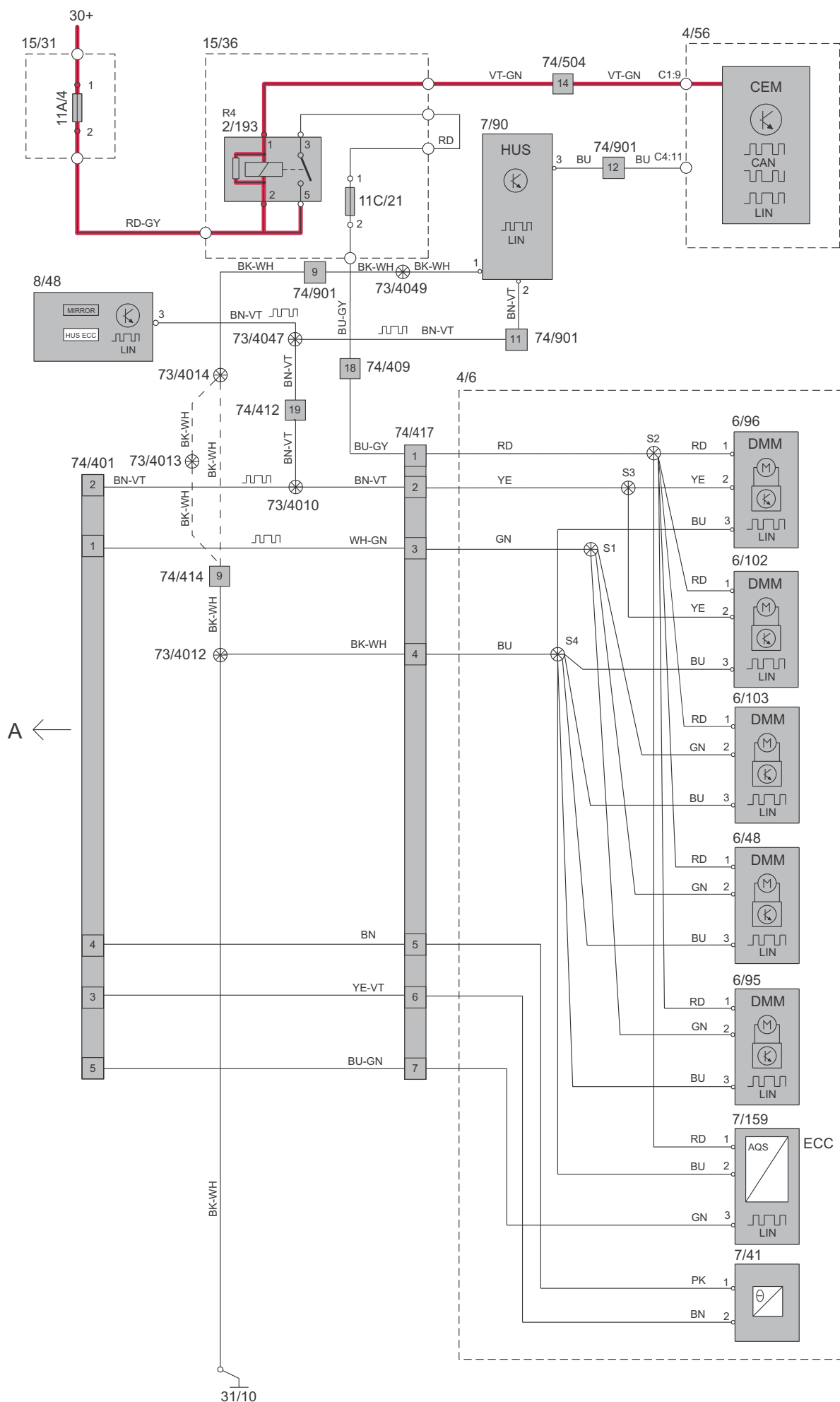
Group 87 Climate control system
Climate control system, 4-Cyl. 1.6L Diesel 2:2



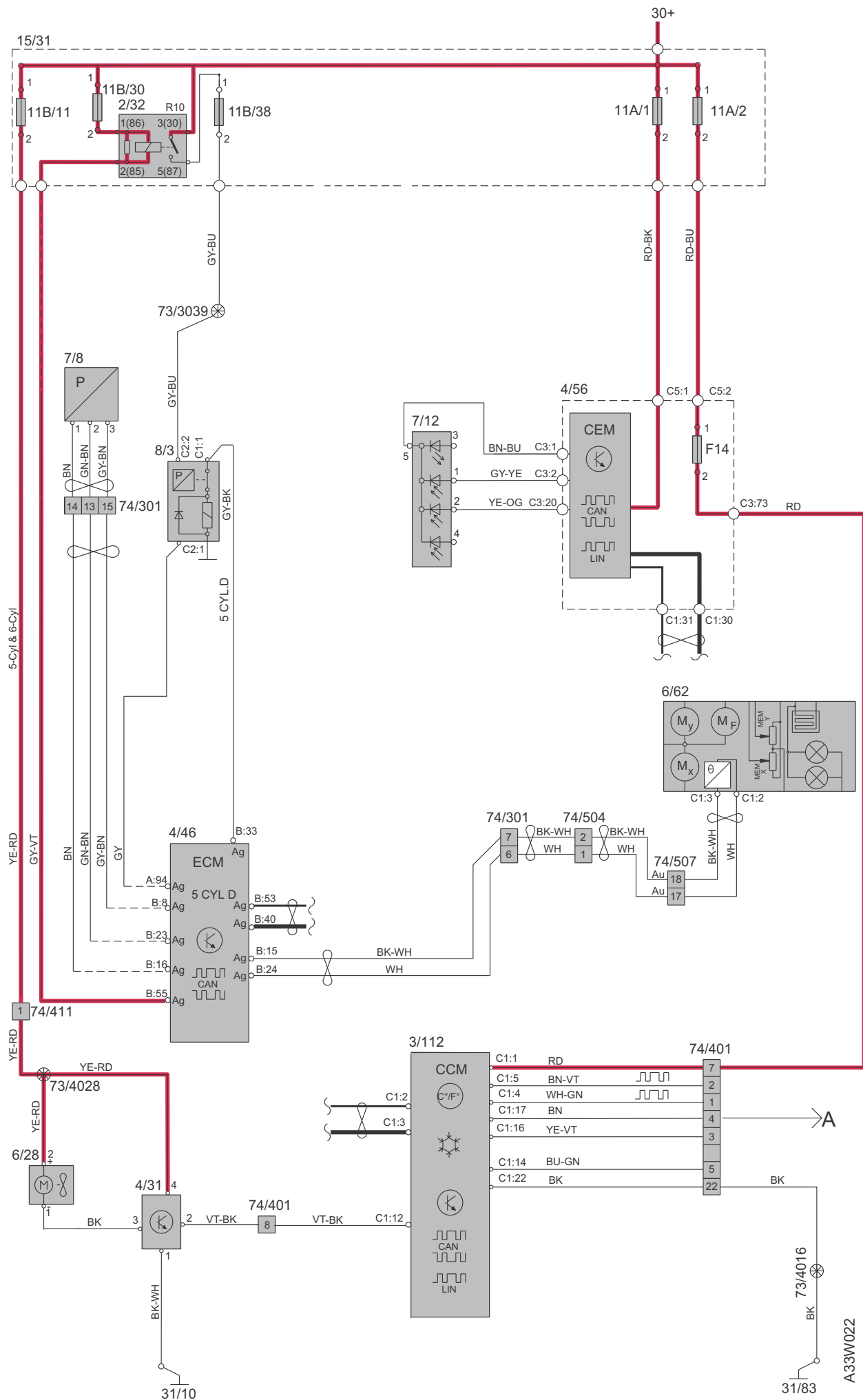
Group 87 Climate control system
Climate control system, 4-Cyl. 2.0L Diesel 1:2



Group 87 Climate control system
Climate control system, 4-Cyl. 2.0L Diesel 2:2

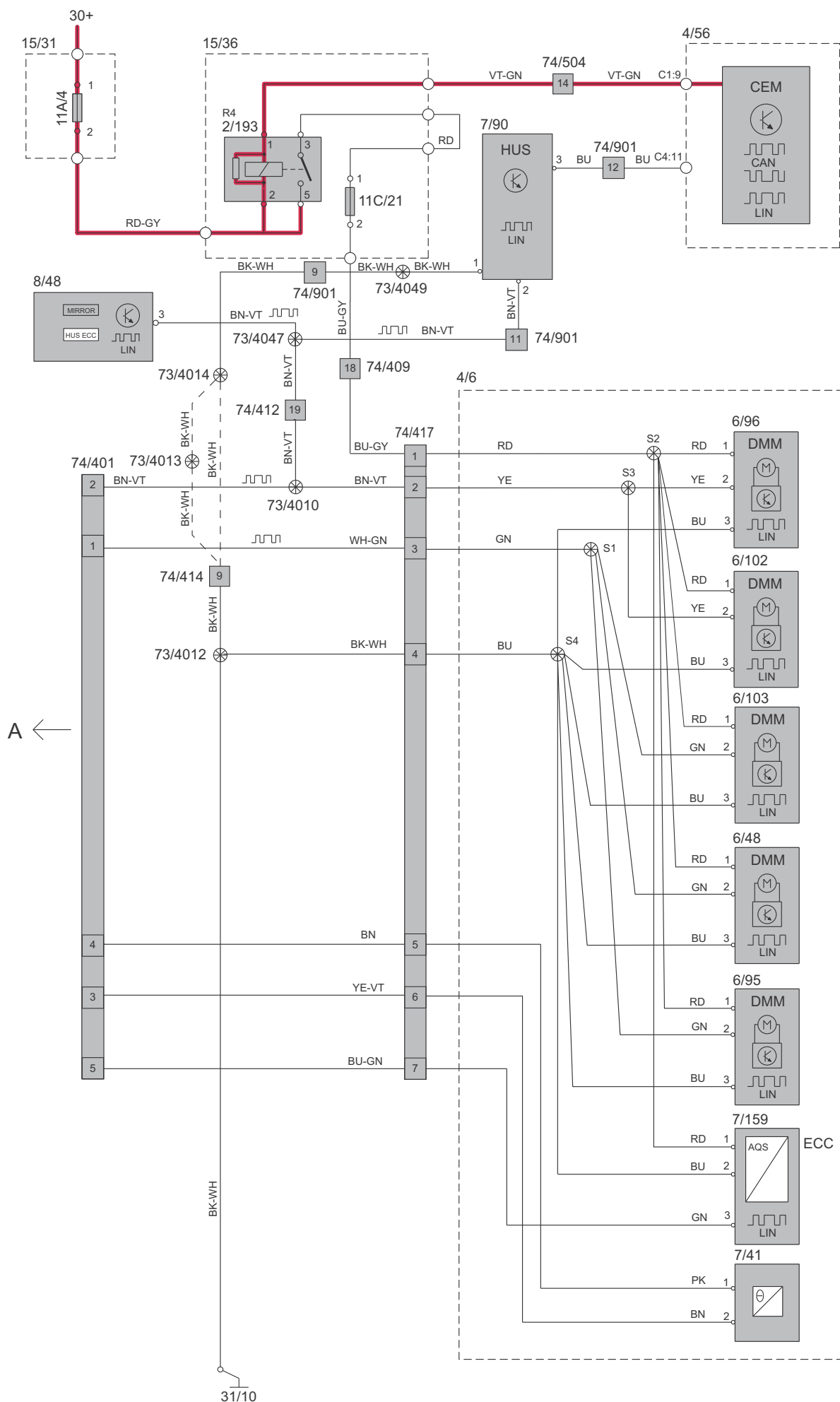


Group 87 Climate control system
Climate control system, 5-Cyl. Diesel 1:2



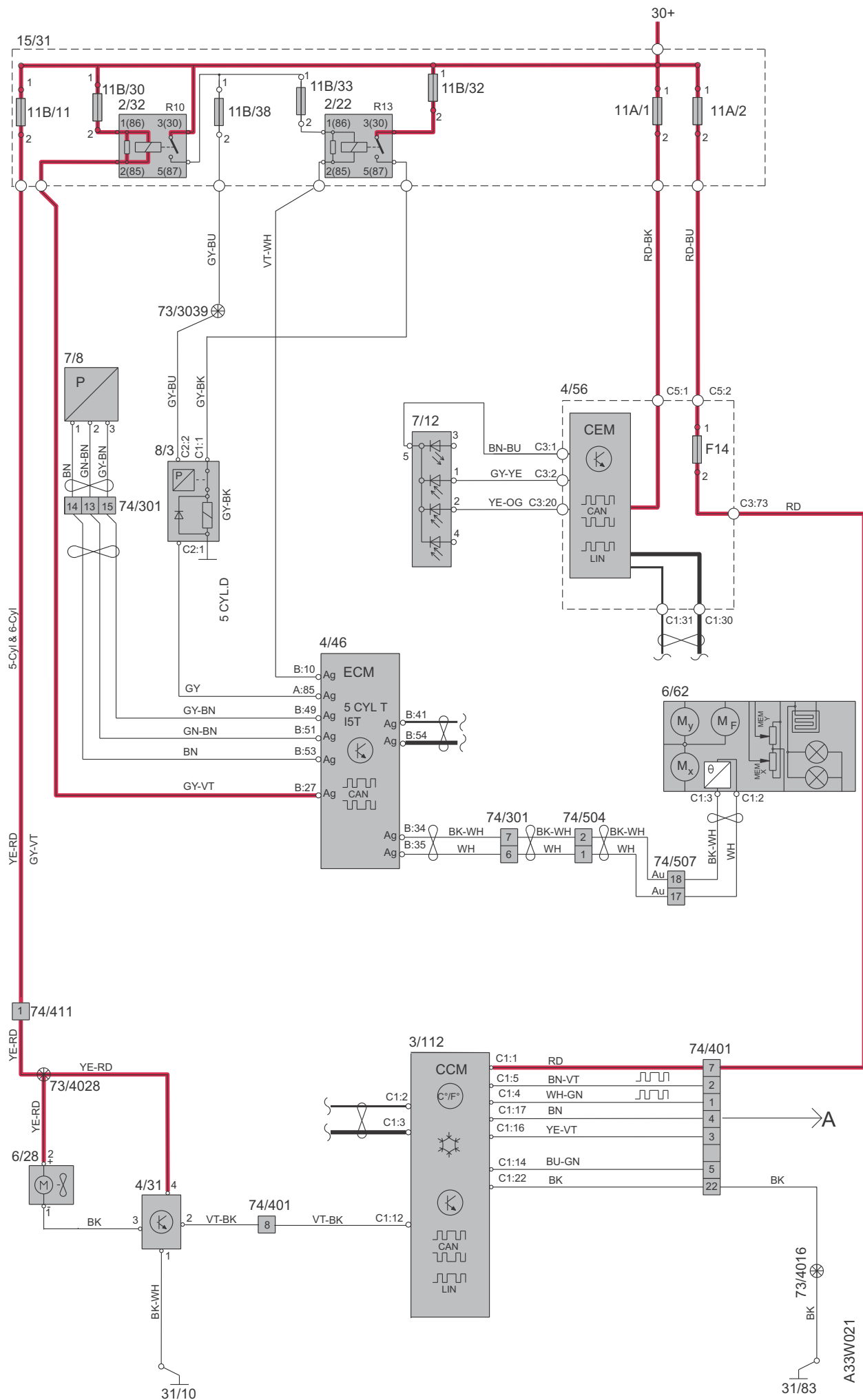
Group 87 Climate control system

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



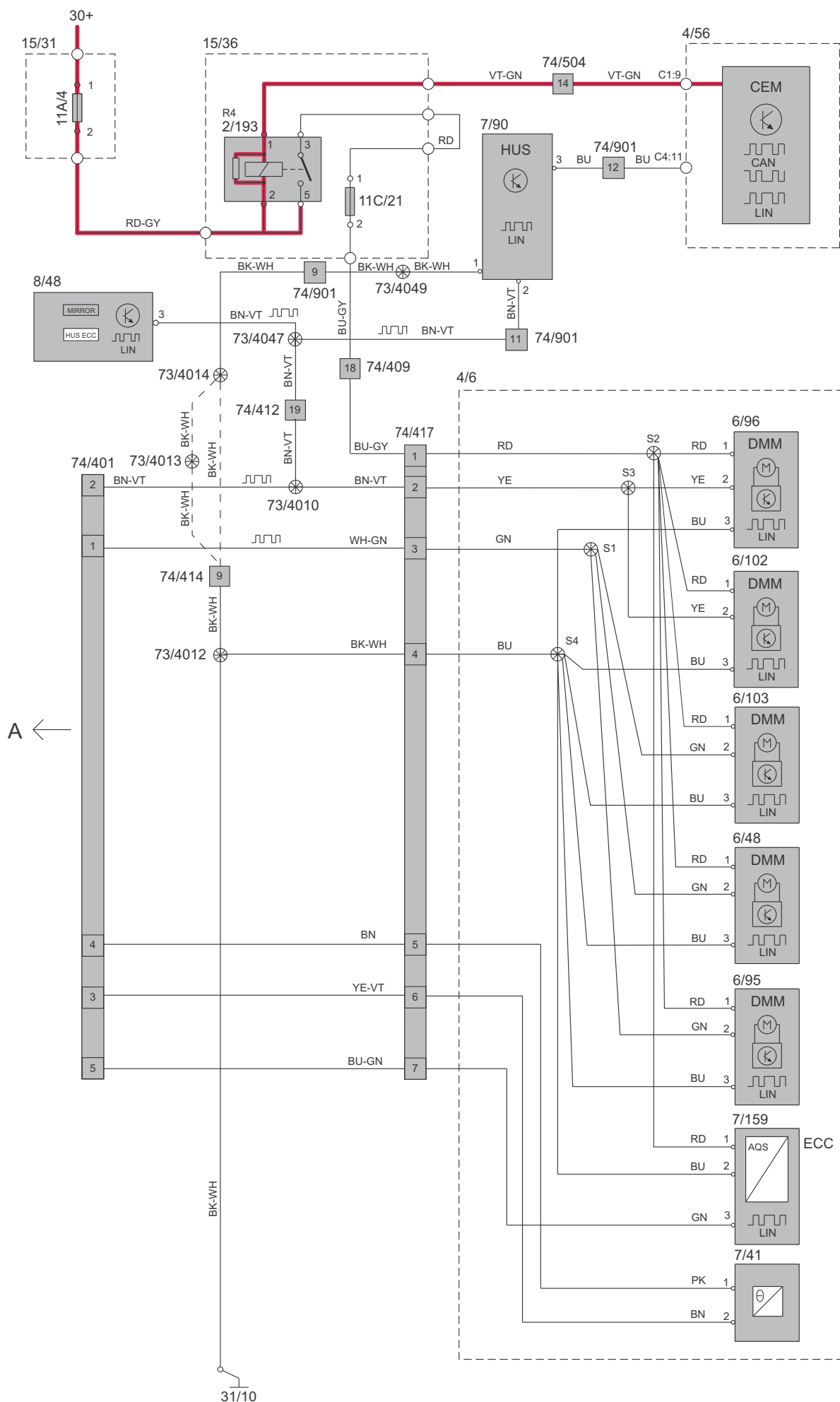
Group 87 Climate control system

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

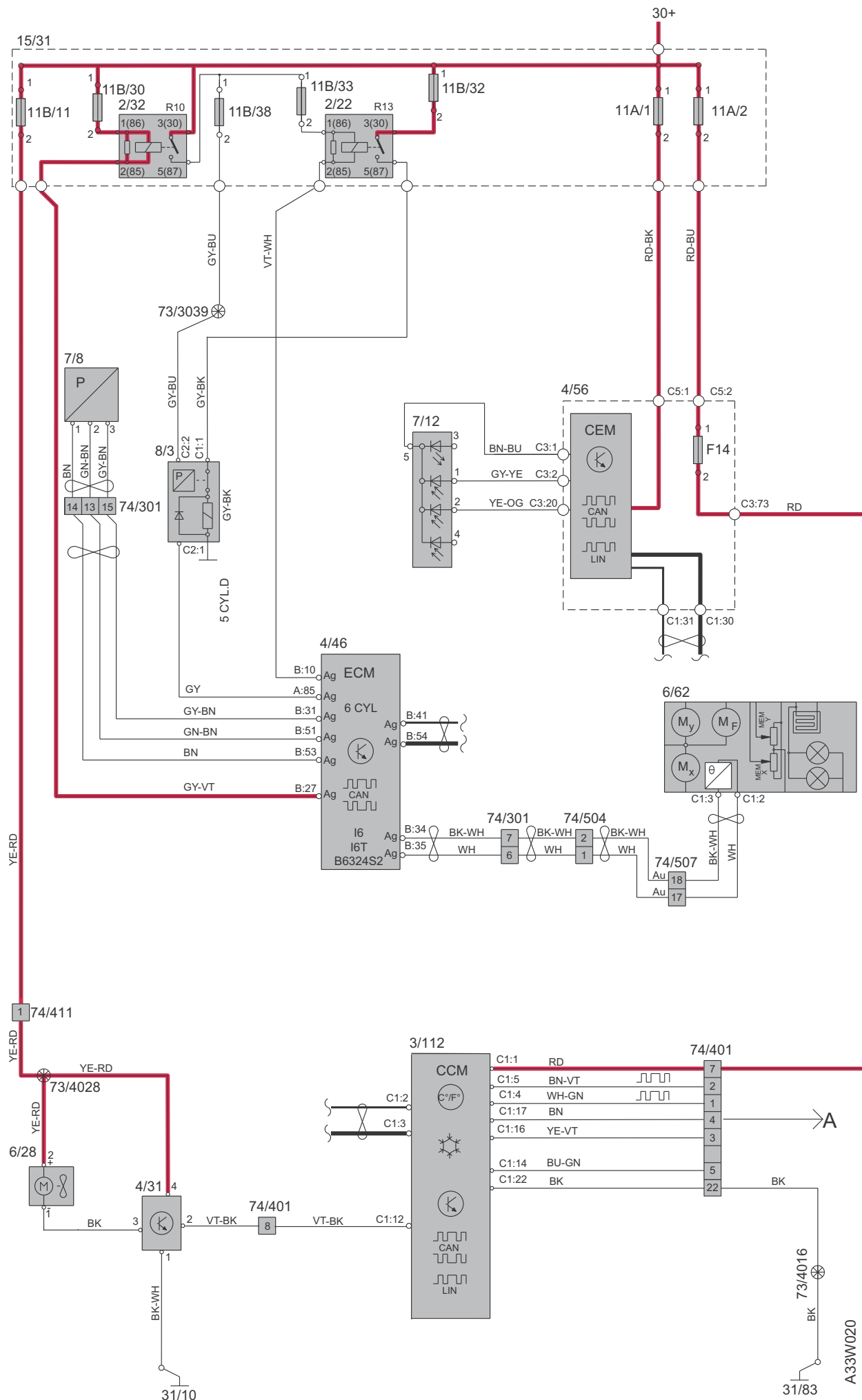


Group 87 Climate control system

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

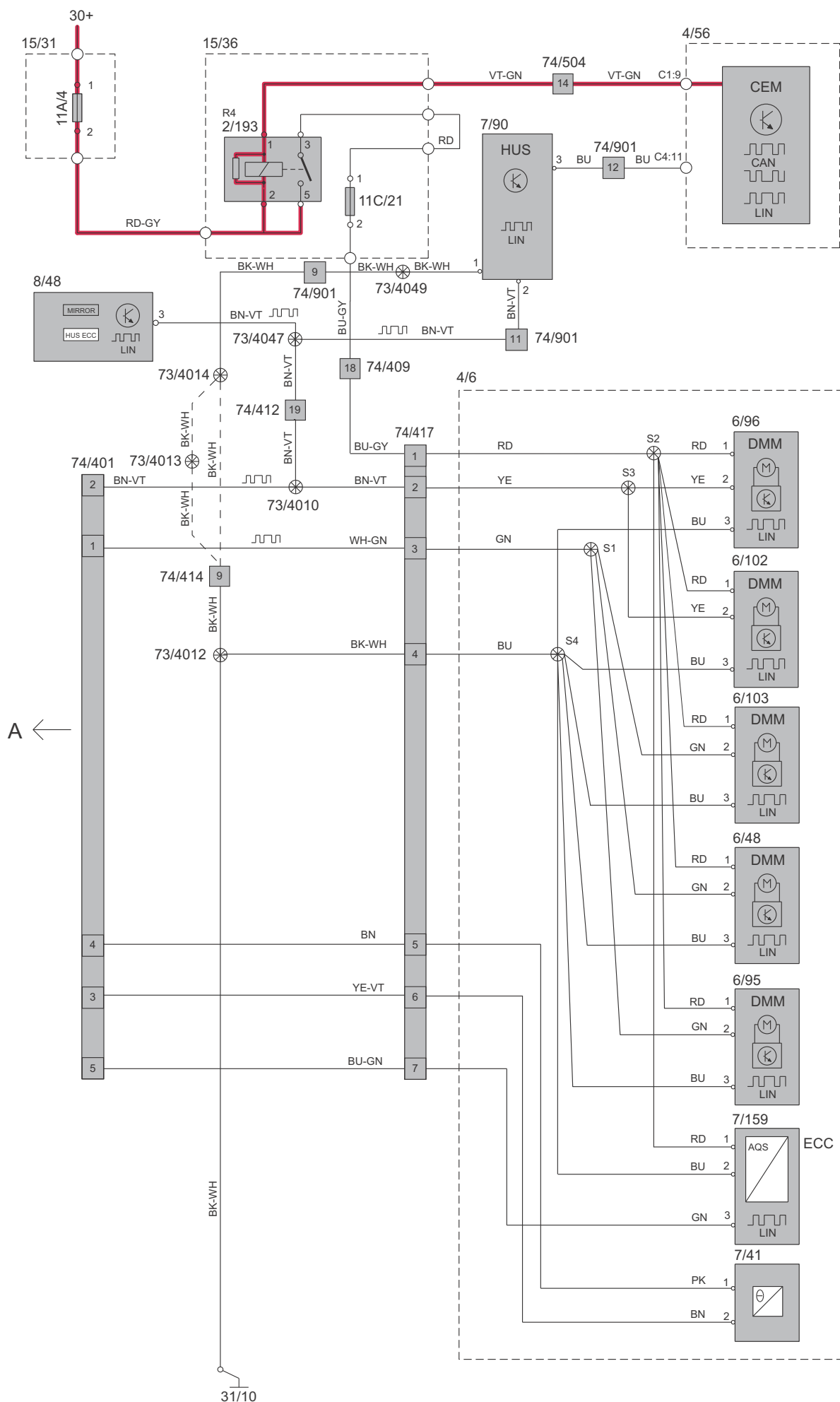


Group 87 Climate control system
Climate control system, 6-Cyl. Turbo 1:2



Group 87 Climate control system

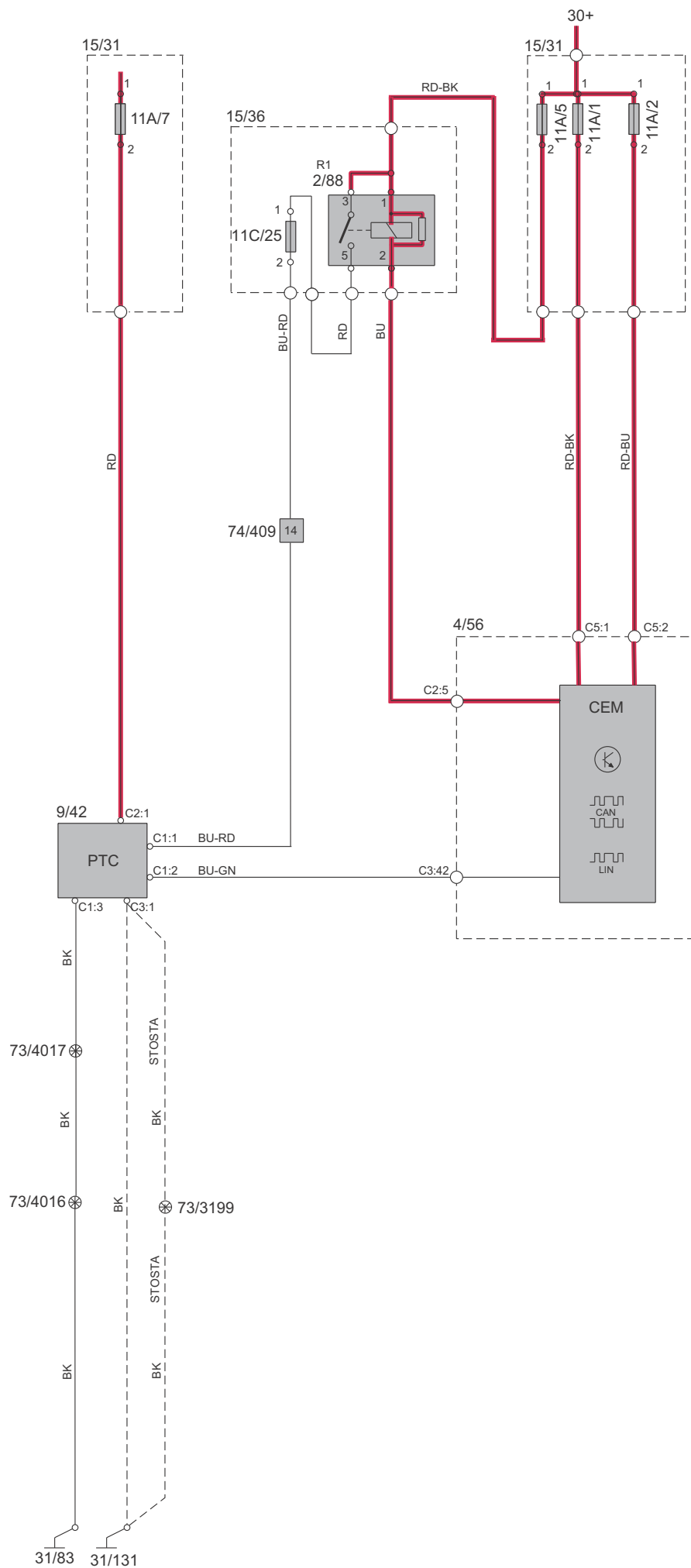
Climate control system, 6-Cyl. Turbo 2:2



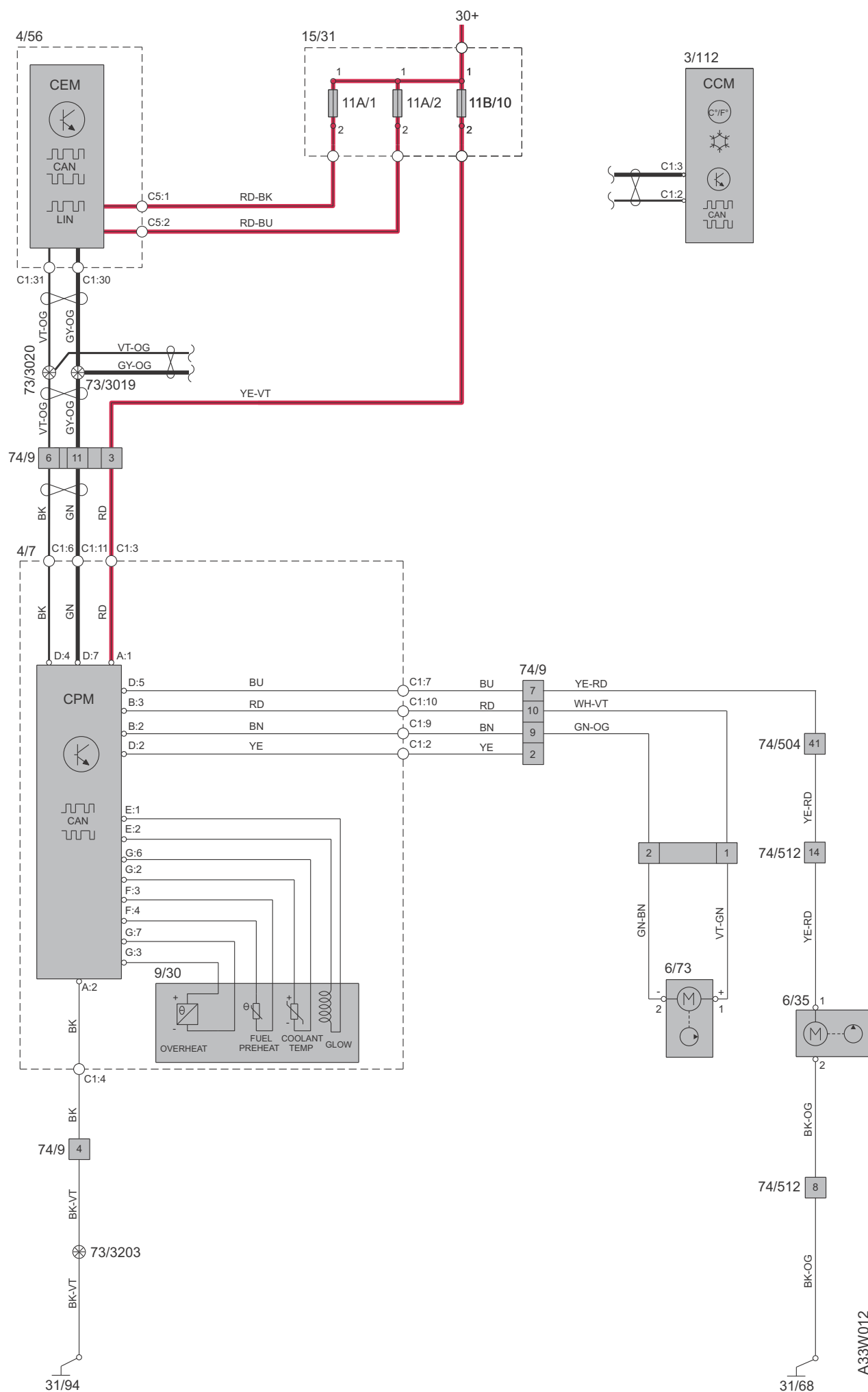
A34W025

Group 87 Climate control system

Climate control system PTC-elements

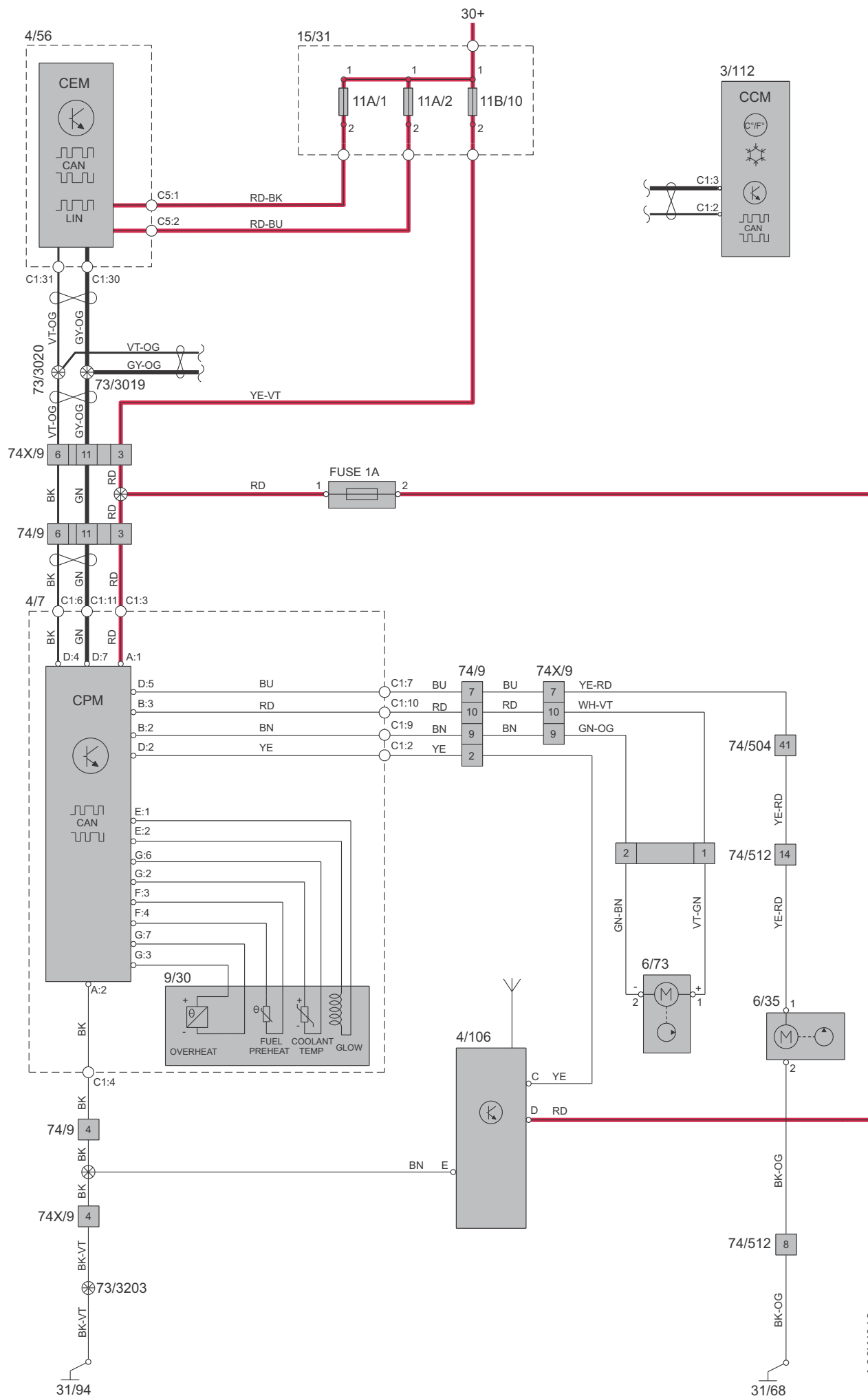


Group 87 Climate control system
Parking heater, auxiliary heater



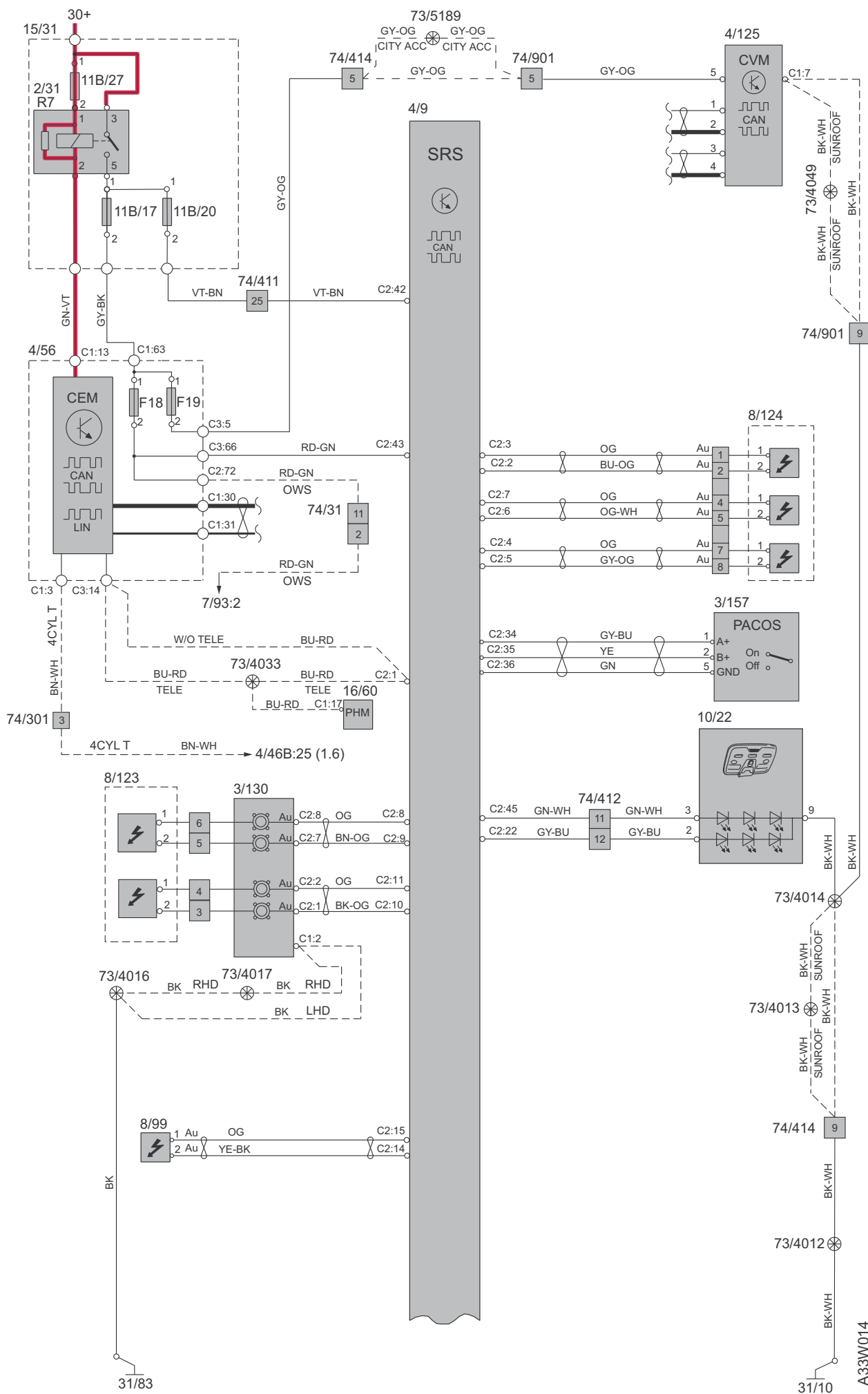
Group 87 Climate control system, Accessories

Parking heater, remote start



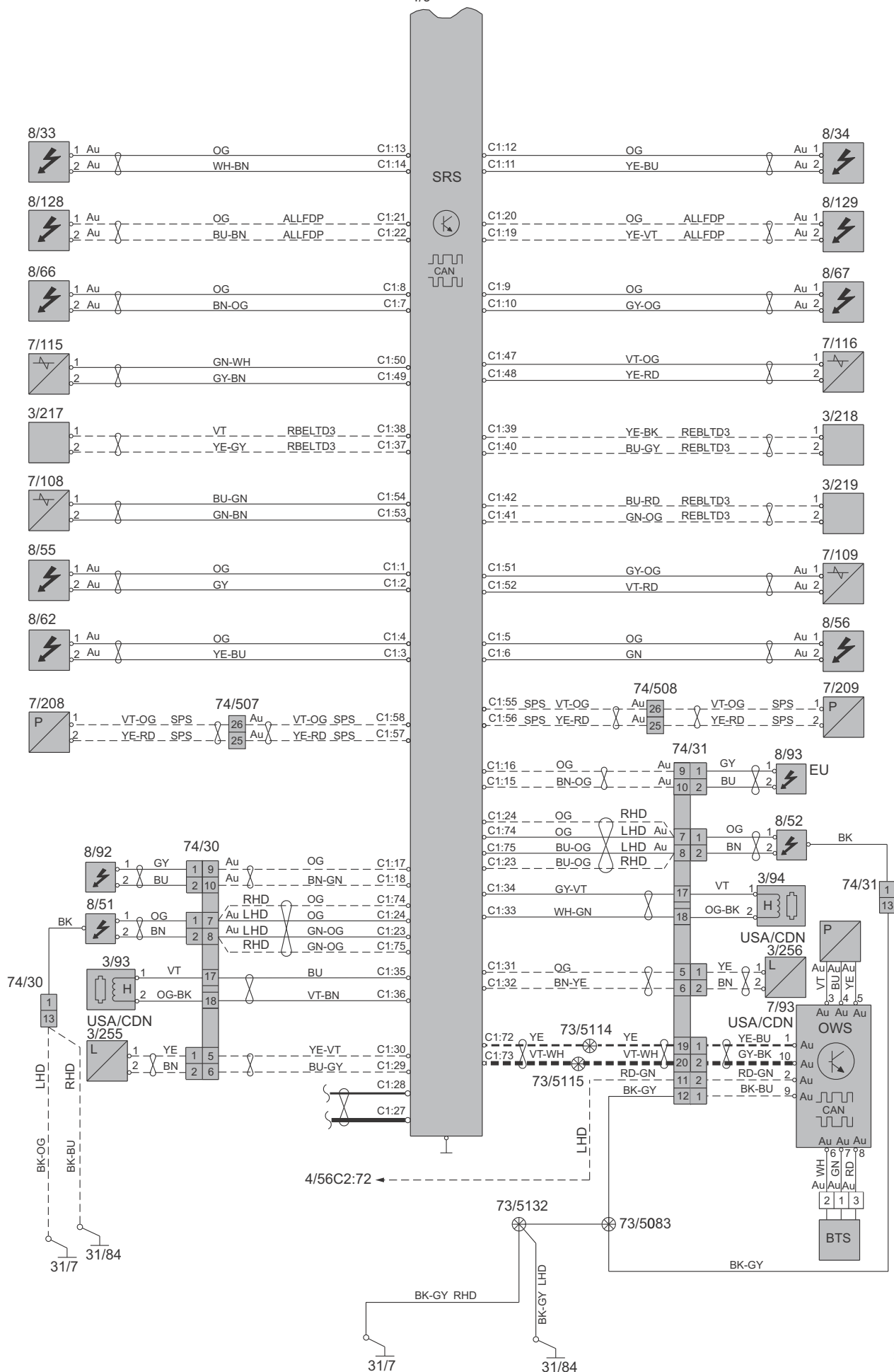
A33W013

Group 88 Internal equipment
Supplemental restraint system 1:2



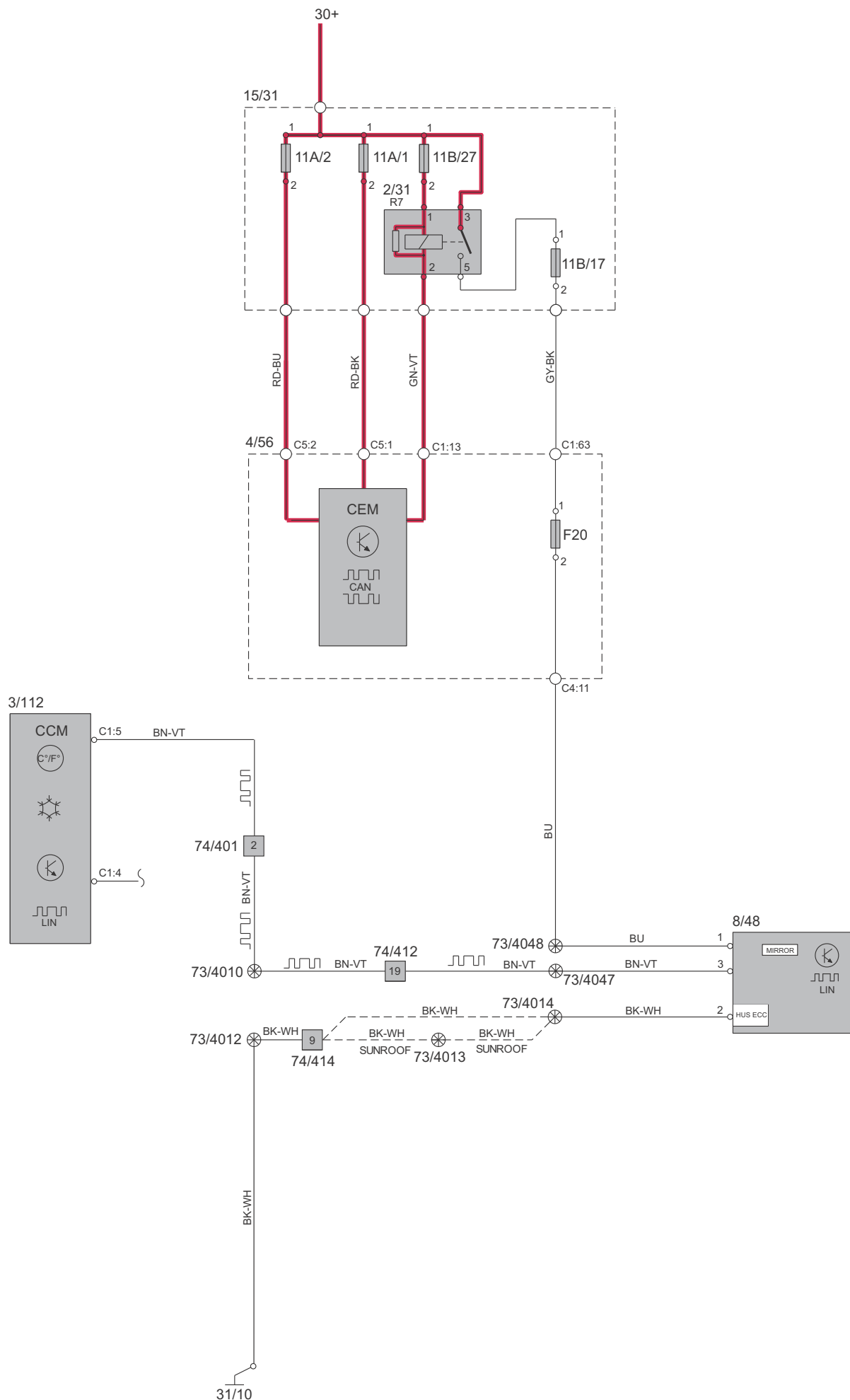
Group 88 Internal equipment
Supplemental restraint system 2:2

4/9



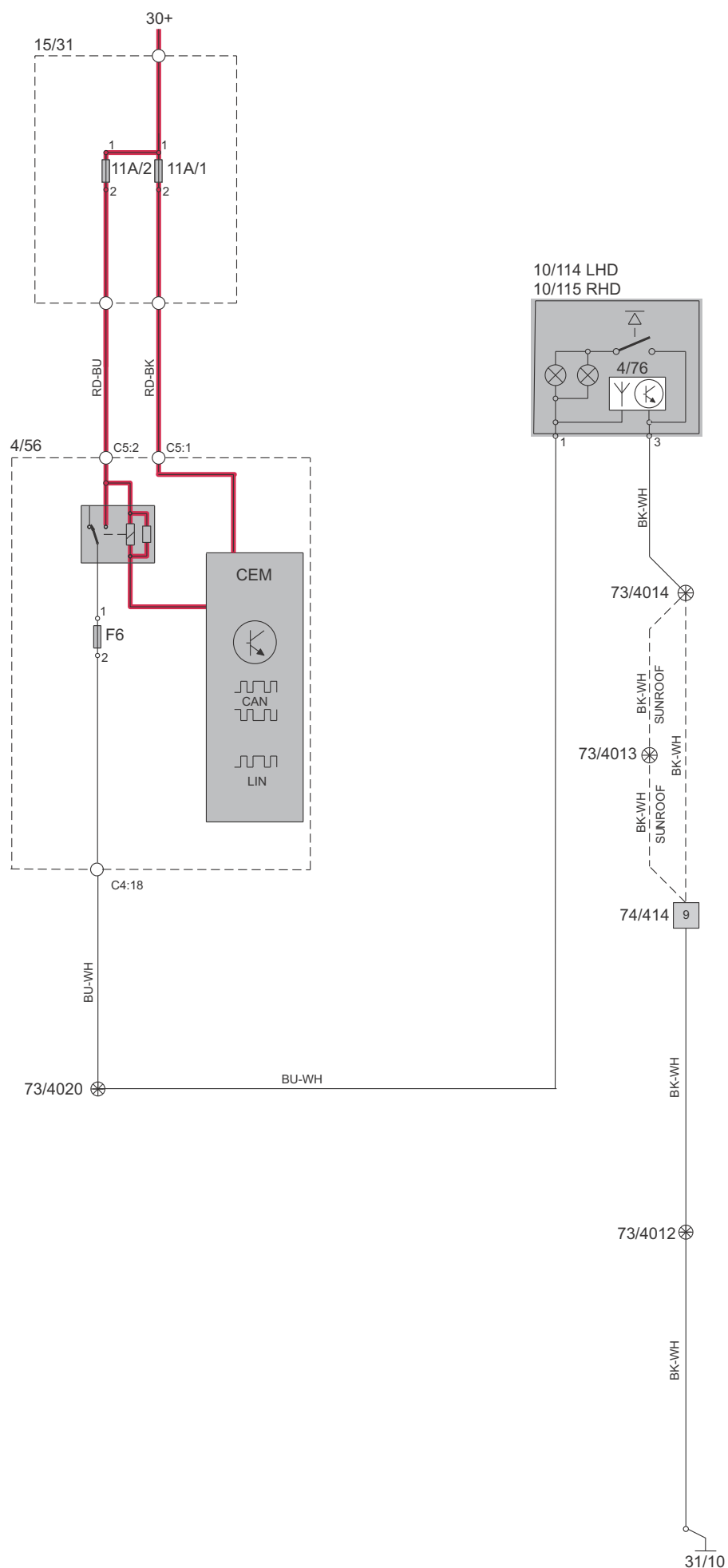
A33W015

Rear-view mirror with automatic dimming



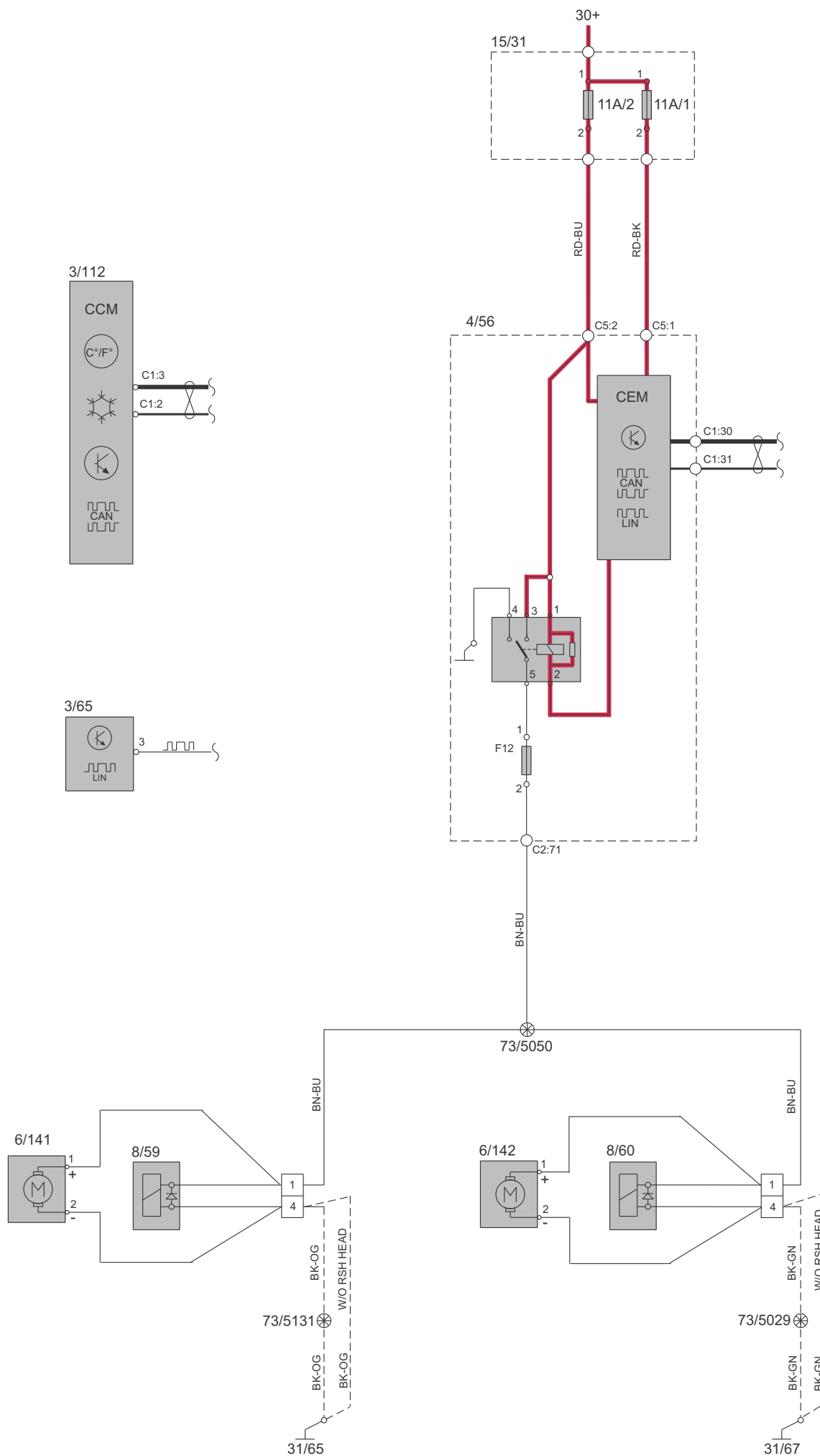
Group 88 Internal equipment

Remote control opener garage door



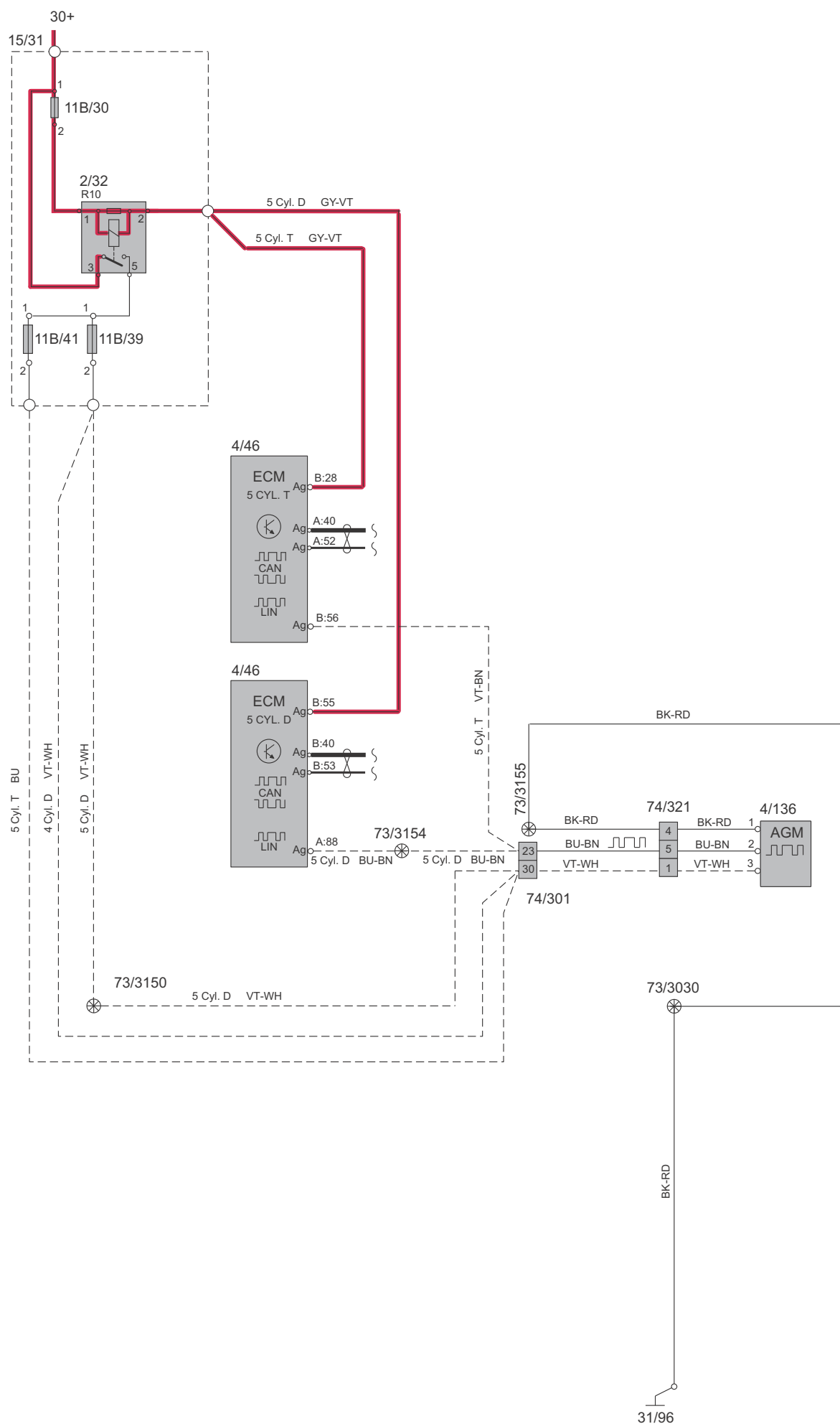
Group 88 Internal equipment

Power folding headrests



A33W017

Group 89 Body other Radiator masking blind



Connectors

74/9 - 74/30:1-7

74/9 12-pin black

No.	Engine compartment harness			Heater harness		
1	-	-	-	-	-	-
2	4/106:C	Control module, remote parking heater start	YE	4/7C1:2	Combustion Preheater Module (CPM)	YE
3	11B/10:2	Fuses in engine compartment fuse box	YE-VT	4/7C1:3	Combustion Preheater Module (CPM)	RD
4	73/3203	Branching point	BK-RD	4/7C1:4	Combustion Preheater Module (CPM)	BN
5	-	-	-	-	-	-
6	73/3020	Branching point	VT-OG	4/7C1:6	Combustion Preheater Module (CPM)	VT-OG
7	74/504:41	Connector	YE-RD	4/7C1:7	Combustion Preheater Module (CPM)	BU
8	-	-	-	-	-	-
9	6/73:2	Coolant pump	GN-OG	4/7C1:9	Combustion Preheater Module (CPM)	BN
10	6/73:1	Coolant pump	WH-VT	4/7C1:10	Combustion Preheater Module (CPM)	RD
11	73/3019	Branching point	GY-OG	4/7C1:11	Combustion Preheater Module (CPM)	GN
12	-	-	-	-	-	-

74/30 20-pin black

No.	Floor harness			Harness driver's seat		
1	73/5035 73/5023	Branching point, LHD Branching point, RHD	BK-VT BK-GN	9/12A:1	Seat Heating Module (SHM), driver's side	BK
2	11C/27:2	Fuse, distribution box in passenger compartment	GN-BK	9/12A:4	Seat Heating Module (SHM), driver's side	YE-RD
3	-	-	-	-	-	-
4	74/409:15 74/409:16	Connector, LHD Connector, RHD	WH-GN	9/12A:2	Seat Heating Module (SHM), driver's side	WH-GN
5	4/9C1:30	Supplemental Restraint System (SRS)	YE-VT	3/255:1	Position sensor driver's seat USA/CDN	YE
6	4/9C1:29	Supplemental Restraint System (SRS)	BU-GY	3/255:2	Position sensor driver's seat USA/CDN	BN
7	4/9C1:24 4/9C1:74	Supplemental restraint system module (SRS), LHD Supplemental restraint system module (SRS), RHD	OG	8/51:1	Front left side airbag igniter	OG
continues						

Connectors

74/30:8-20 - 74/31:1-6

74/30

20-pin black

No.	Floor harness			Harness driver's seat		
8	4/9C1:23 4/9C1:75	Supplemental restraint system module (SRS), LHD Supplemental restraint system module (SRS), RHD	GN-OG	8/51:2	Front left side airbag igniter	BN
9	4/9C1:17	Supplemental Restraint System (SRS)	OG	8/92:1	Lap belt tensioner, driver	GY
10	4/9C1:18	Supplemental Restraint System (SRS)	BN-GN	8/92:2	Lap belt tensioner, driver	BU
11	73/5004	Branching point	VT-OG	4/52C2:3	Power Seat Module (PSM)	GN
12	73/5003	Branching point	GY-OG	4/52C2:4	Power Seat Module (PSM)	WH
13	73/5132	Branching point	BK-GN	8/51:3	Front left side airbag igniter	BK
14	73/5044	Branching point	BU-WH	4/52C2:1	Power Seat Module (PSM)	RD-WH
15	11C/13:2	Fuse, distribution box in passenger compartment	GY-RD	4/52C1:1	Power Seat Module (PSM)	RD
16	73/5035 73/5023	Branching point, LHD Branching point, RHD	BK-VT	73/3	Branching point	BK
17	4/9C1:35	Supplemental Restraint System (SRS)	BU	3/93:1	Belt buckle contact, driver's seat	VT
18	4/9C1:36	Supplemental Restraint System (SRS)	VT-BN	3/93:2	Belt buckle contact, driver's seat	OG-BK
19	-	-	-	-	-	-
20	-	-	-	-	-	-

74/31

20-pin black

No.	Floor harness			Harness passenger seat		
1	73/5023 73/5035	Branching point, LHD Branching point, RHD	BK-GN BK-VT	9/13A:1	Seat Heating Module (SHM), passenger side	BK
2	11C/26:2	Fuse, distribution box in passenger compartment	BU-WH	9/13A:4	Seat Heating Module (SHM), passenger side	YE-RD
3	-	-	-	-	-	-
4	74/409:16 74/409:15	Connector, LHD Connector, RHD	BN-VT	9/13A:2	Seat Heating Module (SHM), passenger side	WH-GN
5	4/9C1:31	Supplemental Restraint System (SRS)	OG	3/256:1	Position sensor passenger seat USA/CDN	OG
6	4/9C1:32	Supplemental Restraint System (SRS)	BN-YE	3/256:2	Position sensor passenger seat USA/CDN	BN-YE
continues						

Connectors

74/31:7-20

74/31
20-pin black

No.	Floor harness			Harness passenger seat		
7	4/9C1:24 4/9C1:74	Supplemental restraint system module (SRS), RHD Supplemental restraint system module (SRS), LHD	OG	8/52:1	Front right side airbag igniter	OG
8	4/9C1:23 4/9C1:75	Supplemental restraint system module (SRS), RHD Supplemental restraint system module (SRS), LHD	BU-OG	8/52:2	Front right side airbag igniter	BN
9	4/9C1:16	Supplemental Restraint System (SRS)	OG	8/93:1	Lap belt tensioner, passenger, EU	GY
10	4/9C1:15	Supplemental Restraint System (SRS)	BN-OG	8/93:2	Lap belt tensioner, passenger, EU	BU
11	4/56C2:23 4/56C2:72	Central Electronic Module (CEM) Central Electronic Module (CEM) US/CDN LHD	BN RD-GN	7/175:1 7/93:2	Weight sensor passenger seat, seat belt reminder Occupant Weight Sensor (OWS)	WH RD-GN
12	73/5083	Branching point	BK-GY	7/93:9 7/175:2	Occupant Weight Sensor (OWS) Weight sensor passenger seat, seat belt reminder	BK-GY WH
13	73/5083	Branching point	BK-GY	8/52	Front right side airbag igniter	BK
14	73/5044	Branching point	BU-WH	3/27:7	Switch unit, power passenger seat	RD-WH
15	11C/14:2	Fuse, distribution box in passenger compartment	BN-RD	3/27:5	Switch unit, power passenger seat	RD
16	73/5023	Branching point	BK-GN	3/27:8	Switch unit, power passenger seat	BK
17	4/9C1:34	Supplemental Restraint System (SRS)	GY-VT	3/94:1	Belt buckle contact, passenger seat	VT
18	4/9C1:33	Supplemental Restraint System (SRS)	WH-GN	3/94:2	Belt buckle contact, passenger seat	OG-BK
19	73/5114	Branching point	YE	7/93:1	Occupant Weight Sensor (OWS), US/CDN	YE-BU
20	73/5115	Branching point	VT-WH	7/93:10	Occupant Weight Sensor (OWS), US/CDN	GY-BK

Connectors

74/301:1-10

74/301 34-pin black

No.	Engine harness			Engine compartment harness		
1	73/3014 73/3016 73/3139	Branching point, Auto Branching point Branching point	BU-BK	73/3021	Branching point	BU-BK
2	73/3015 73/3017 73/3140	Branching point, Auto Branching point Branching point	GN-BK	73/3022	Branching point	GN-BK
3	4/46B:25 4/46C:6	Engine Control Module (ECM), 4-Cyl. 1.6L Turbo Engine Control Module (ECM), 4-Cyl. Diesel	BN-WH	4/56C1:3	Central Electronic Module (CEM)	BN-WH
4	-	-	-	-	-	-
5	-	-	-	-	-	-
6	4/46A:23 4/46A:34 4/46B:24 4/46B:35	Engine Control Module (ECM), 4-Cyl. Diesel Engine control module (ECM), 4-Cyl. 2.0L Engine Control Module (ECM), 5-Cyl. Diesel Engine control module (ECM), 4-Cyl. Turbo, 5-Cyl. Turbo & 6- Cyl.	WH	74/504:1	Connector	WH
7	4/46B:34 4/46A:44 4/46B:15 4/46A:53	Engine control module (ECM), 4-Cyl. Turbo & 6-Cyl. Engine Control Module (ECM), 4-Cyl. 1.6L Diesel Engine Control Module (ECM), Diesel Engine control module (ECM), 4-Cyl. 2.0L	WH-BU BK-WH GN-BN	74/504:2	Connector	BK-WH
8	-	-	-	-	-	-
9	4/28:26 4/28A:13 4/28B:1	Transmission Control Module (TCM), AWF22 Transmission Control Module (TCM), 5-Cyl. & 6-Cyl. AUTO Transmission Control Module (TCM), 4-Cyl. AUTO	GN-OG	74/411:9	Connector	GN-OG
10	4/46B:14 4/46B:46 4/46B:49	Engine control module (ECM), 4-Cyl. 1.6L Turbo & 6-Cyl. Engine Control Module (ECM), 4-Cyl. 1.6L Diesel Engine Control Module (ECM), 5-Cyl. Diesel	VT-OG	4/56C1:6	Central Electronic Module (CEM)	VT-OG
continues						

Connectors

74/301:11-17

74/301 34-pin black

No.	Engine harness			Engine compartment harness		
11	4/28:7 4/28B:17 73/3065	Transmission Control Module (TCM), AWF21 Transmission control module (TCM), MPS6 Branching point, AWF22	BN-VT	74/411:10	Connector	BN-VT
12	3/10:1	Reversing light contact	BU	4/56C1:29	Central Electronic Module (CEM), MAN	BU
13	4/46A:4 4/46A:33 4/46B:23 4/46B:49 4/46B:51	Engine control module (ECM), 4- Cyl. 2.0L Engine Control Module (ECM), 4-Cyl. 1.6L Diesel Engine Control Module (ECM), 5-Cyl. Diesel Engine Control Module (ECM), 5-Cyl. Turbo Engine control module (ECM), 4-Cyl. 1.6L Turbo & 6-Cyl. Turbo	GN-BN	7/8:2	Pressure sensor, climate control system	GN-BN
14	4/46A:23 4/46A:45 4/46B:16 4/46B:37 4/46B:53	Engine Control Module (ECM), 4-Cyl. 2.0L Engine Control Module (ECM), 4-Cyl. 1.6L Diesel Engine Control Module (ECM), 5-Cyl. Diesel Engine Control Module (ECM), 4-Cyl. 1.6L Turbo Engine Control Module (ECM), 5-Cyl. Turbo & 6-Cyl.	BN	7/8:1	Pressure sensor, climate control system	BN
15	4/46A:42 4/46B:8 4/46B:31 73/3145	Engine Control Module (ECM), 4-Cyl. 2.0L Engine Control Module (ECM), 5-Cyl. Diesel Engine control module (ECM), 4-Cyl. 1.6L Turbo, 5-Cyl T & 6-Cyl. Branching point, 4-Cyl. 1.6L Diesel	GY-BN	7/8:3	Pressure sensor, climate control system	GY-BN
16	-	-	-	-	-	-
17	11B/41:2 73/3131	Fuse, engine compartment electrical center Branching point, Diesel	BU	74/504:21	Connector	BU
continues						

Connectors

74/301:18-22

74/301

34-pin black

No.	Engine harness		Engine compartment harness	
18	4/46A:62 4/46B:30 4/46B:38	Engine control module (ECM), 4-Cyl. 2.0L Diesel Engine control module (ECM), 4-Cyl. 2.0L Turbo, 5-Cyl.T & 6-Cyl. Engine Control Module (ECM), 5-Cyl. Diesel	VT-BN 4/56C1:5 Central Electronic Module (CEM)	VT-BN
19	4/46B:26 4/46B:34 4/46C:42	Engine control module (ECM), 4-Cyl. Turbo, 5-Cyl. Turbo & 6-Cyl. Engine Control Module (ECM), 5-Cyl. Diesel Engine control module (ECM), 4-Cyl. Diesel	BU-WH 74/504:17 Connector	BU-WH
20	4/46A:41 4/46B:13 4/46B:48 4/46C:8	Engine control module (ECM), 4-Cyl. 2.0L Engine control module (ECM), 4-Cyl. 1.6L Turbo, 5-Cyl. Turbo & 6-Cyl. 3.0L Turbo Engine Control Module (ECM), 5-Cyl. 2.4L Diesel Engine Control Module (ECM), 4-Cyl. 1.6L Diesel	GY-BN 74/504:42 Connector	GY-BN
21	4/28:27 4/28B:13	Transmission Control Module (TCM), AWF22 Transmission Control Module (TCM), 4-Cyl.	BU-GY 74/411:11 Connector	BU-GY
22	4/46A:1 4/46B:17 4/46B:17 4/46B:17 4/46B:36 4/46C:28	Engine control module (ECM), 4-Cyl. 2.0L Engine control module (ECM), 4-Cyl. 1.6L Turbo Engine control module (ECM), 5-Cyl. Turbo Engine control module (ECM), 6-Cyl. Engine Control Module (ECM), 5-Cyl. Diesel Engine control module (ECM), 4-Cyl. 1.6L Diesel	BU-WH 4/56C1:41 Central Electronic Module (CEM)	BU-WH
continues				

Connectors

74/301:23-34

74/301 34-pin black

No.	Engine harness			Engine compartment harness		
23	4/46B:56 73/3154	Engine Control Module (ECM), 5-Cyl. Turbo Branching point	BU-BN	74/321:5	Connector	BU-BN
24	4/46A:84 4/46B:45	Engine Control Module (ECM), 4-Cyl. 2.0L Turbo Engine Control Module (ECM), 6-Cyl.	GN-OG	74/504:38	Connector	GN-OG
25	-	-	-	-	-	-
26	-	-	-	-	-	-
27	73/3162 74/316:4	Branching point, Auto Connector, MAN	RD	74/504:19	Connector	RD
28	11B/19	Fuses in the engine compart- ment fuse box	BN-WH	6/164C2:1 74/323:3	Electrohydraulic power steering module (EHPAS) Connector	BN-WH
29	4/46A:12 4/46B:17 4/46B:21 4/46B:45	Engine control module (ECM), 4-Cyl. 2.0L Engine control module (ECM), 5-Cyl. Diesel Engine control module (ECM), 5-Cyl. Turbo & 6-Cyl. Turbo Engine control module (ECM), 4-Cyl. Turbo	YE-OG	74/504:18	Connector	YE-OG
30	11B/39:2 11B/41:2 73/3150	Fuse, engine compartment electrical center, 4-Cyl. Diesel Fuse, engine compartment electrical center, 5-Cyl. Turbo Branching point	VT-WH	74/321:1	Connector	VT-WH
31	4/46A:66 4/46B:46	Engine control module (ECM), - 4-Cyl. 2.0L Turbo Engine control module (ECM), 6-Cyl. Turbo	BU-GY	74/504:39	Connector	BU-GY
32	4/46B:15 73/3064	Engine control module (ECM), MAN Branching point, Auto	VT-BN	11B/20:2	Fuse, engine compartment fuse box	VT-BN
33	4/46B:23	Engine Control Module (ECM), 6-Cyl.	VT-OG	74/504:37	Connector	VT-OG
34	4/46A:67	Engine Control Module (ECM), 4-Cyl. 2.0L Turbo	-	-	-	-

Connectors

74/302 - 74/307

74/302 4-Cyl. 1-pin black

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

74/304 2-pin black

No.	Engine compartment harness			Harness washer nozzles		
1	11B/21:2	Fuse, engine compartment electrical center	BU-GY	9/58C1:1	Heated windshield washer nozzles	BU-GY
2	73/3033	Branching point	BK-OG	9/58C1:2	Heated windshield washer nozzles	BK-OG

74/307 4-Cyl. 1.6L Diesel 4-pin black

No.	Engine harness			Glow plug adapter harness		
1	4/109:2	Glow plug control module	GY-VT	20/22:1	Glow plug	GY-VT
2	4/109:7	Glow plug control module	BU-BN	20/23:1	Glow plug	BU-BN
3	4/109:1	Glow plug control module	VT-WH	20/24:1	Glow plug	VT-WH
4	4/109:6	Glow plug control module	YE-BU	20/25:1	Glow plug	YE-BU

74/307 4-Cyl. 2.0L Diesel 6-pin black

No.	Glow plug adapter harness			Engine harness		
1	4/109C2:9	Glow plug control module	BK-WH	73/3012	Branching point	BK-WH
2	4/109C2:10	Glow plug control module	BU	53/717	Branching point	BU
3	-	-	-	-	-	-
4	4/109C2:12	Glow plug control module	WH-GN	73/3141	Branching point	WH-GN
5	8/113:1	Bypass valve, EGR cooling	GY-BU	53/720	Branching point	GY-BU
6	8/113:2	Bypass valve, EGR cooling	GN-BN	4/46B:57	Engine Control Module (ECM)	BN-GN

Connectors

74/309 - 74/310

74/309 12-pin gray

No.	Engine compartment harness			Harness bumper, front		
1	74/519:18	Connector	GY-OG	7/266:2	Parking sensor side, left	GY-OG
2	74/519:19	Connector	WH-BN	7/267:2	Parking sensor side, right	WH-BN
3	73/3030	Branching point	BK-RD	73/3104	Branching point	BK-RD
4	74/519:12	Connector	VT-GY	73/3046	Branching point	VT-GY
5	74/519:13	Connector	BU-GN	7/204:2	Parking assistance sensor, front	BU-GN
6	74/519:14	Connector	YE-OG	73/3047	Branching point	YE-OG
7	-		-	-		-
8	4/56C1:56	Central Electronic Module (CEM)	GN-OG	73/3181	Branching point	GN-OG
9	4/56C1:15	Central Electronic Module (CEM)	BU-GY	73/3180	Branching point	BU-GY
10	74/519:15	Connector	BU-BK	7/205:2	Parking assistance sensor, front	BU-BK
11	74/519:16	Connector	BU-GY	7/206:2	Parking assistance sensor, front	BU-GY
12	74/519:17	Connector	BU-OG	7/207:2	Parking assistance sensor, front	BU-OG

74/310 4-Cyl. 1.6 L Turbo 8-pin black

No.	Injector adapter harness			Engine harness		
1	8/6:2	Injectors	YE-BU	4/46A:3	Engine Control Module (ECM)	YE-BU
2	8/6:1	Injectors	GN-BN	4/46A:77	Engine Control Module (ECM)	GN-BN
3	8/7:2	Injectors	BU-OG	4/46A:25	Engine Control Module (ECM)	BU-OG
4	8/7:1	Injectors	GY-YE	4/46A:52	Engine Control Module (ECM)	GY-YE
5	8/8:2	Injectors	GN-VT	4/46A:26	Engine Control Module (ECM)	GN-VT
6	8/8:1	Injectors	VT-GY	4/46A:76	Engine Control Module (ECM)	VT-GY
7	8/9:2	Injectors	BU	4/46A:27	Engine Control Module (ECM)	BU
8	8/9:1	Injectors	YE-OG	4/46A:53	Engine Control Module (ECM)	YE-OG

Connectors

74/316

74/316

6-pin black

No.	Engine harness			Engine compartment harness		
1	2/35:3	Relay, Starter motor	RD	11A/9:2 11B/12:2	Fuse fuse box cold zone engine compartment Fuses in engine compartment fuse box	RD
2	73/3160	Branching point	RD-BU	73/5157	Branching point	RD-BU
3	4/46A:39 4/46A:68 4/46A:90 4/46B:31 4/46C:3	Engine Control Module (ECM), 5-Cyl. Turbo Engine Control Module (ECM), 4-Cyl. 2.0L Diesel Engine Control Module (ECM), 4-Cyl. 1.6L Turbo Engine Control Module (ECM), 5-Cyl. Diesel Engine Control Module (ECM), 4-Cyl. 1.6L Diesel	YE-VT	2/246:2	Relay secondary battery	YE-VT
4	74/301:27 73/3162	Connector, MAN Branching point, Auto	RD	11B/12:2	Fuse, fuse box cold zone engine compartment	RD
5	4/46A:5 4/46A:16 4/46A:38 4/46A:65 4/46B:43	Engine Control Module (ECM), 4-Cyl. 1.6L Turbo Engine Control Module (ECM), 4-Cyl. 1.6L Diesel Engine Control Module (ECM), 5-Cyl. Turbo Engine Control Module (ECM), 2.0L Engine Control Module (ECM), 5-Cyl. Diesel	GY-VT	2/166:2	Relay, battery relay	GY-VT
6	-	-	-	-	-	-

Connectors

74/317 - 74/323

74/317

3-pin black

No.	Engine harness			Impulse sensor adapter harness		
1	4/46A:56	Engine Control Module (ECM), 5-Cyl. Diesel	GN-BN	7/25:1	Impulse sensor, 4-Cyl. 2.0L Diesel & 5-Cyl. Diesel	GN-BN
	4/46B:6	Engine Control Module (ECM), 4-Cyl. 2.0L Diesel	GN-WH	7/25:1	Impulse sensor, 4-Cyl. 2.0L Turbo	GN-WH
	4/46B:6	Engine Control Module (ECM), 4-Cyl. 2.0L Turbo				
2	4/46A:40	Engine Control Module (ECM), 5-Cyl. Diesel	YE-VT	7/25:2	Impulse sensor	YE-VT
	4/46B:21	Engine Control Module (ECM), 4-Cyl. 2.0L Turbo				
3	4/46A:62	Engine Control Module (ECM), 5-Cyl. Diesel	GY-VT	7/25:3	Impulse sensor	GY-VT
	4/46B:36	Engine Control Module (ECM), 4-Cyl. 2.0L Turbo				

74/321

8-pin black

No.	Harness forward facing radar			Engine compartment harness		
1	4/136:3	Active Grillshutter Module (AGM)	VT-WH	74/301:30	Connector	VT-WH
2	7/203:18	Forward-aimed radar (FLR)	BU-BN	74/411:4	Connector	BU-BN
3	7/203:9	Forward-aimed radar (FLR)	GY-BU	74/411:5	Connector	GY-BU
4	4/136:1	Active Grillshutter Module (AGM)	BK-RD	73/3155	Branching point	BK-RD
5	4/136:2	Active Grillshutter Module (AGM)	BU-BN	74/301:23	Connector	BU-BN
6	7/203:3	Forward-aimed radar (FLR)	BK-RD	73/3155	Branching point	BK-RD
7	7/203:1	Forward-aimed radar (FLR)	GY-VT	74/411:3	Connector	GY-VT
8	7/203:10	Forward-aimed radar (FLR)	GY-OG	4/56C1:74	Central Electronic Module (CEM)	GY-OG

74/323

3-pin black

No.	Engine harness			Electrical Power Steering harness		
1	73/3016	Branching point	WH-BU	6/163:2	Electric power steering module (EPAS)	WH-BU
2	73/3017	Branching point	WH	6/163:3	Electric power steering module (EPAS)	WH
3	74/301:28	Connector	BN-WH	6/163C2:1	Electric power steering module (EPAS)	BN-WH

Connectors

74/324 - 74/331

74/324 2-pin brown

No.	Electrical Power Steering harness			Engine harness		
1	11A/44:2	Main fuses in engine compartment fuse box	RD	6/163C1:2	Electric power steering module (EPAS)	RD
2	31/95	Ground connection, Left wheel housing 3	BK	6/163C1:1	Electric power steering module (EPAS)	BK

74/330 4-pin gray

No.	Engine compartment harness			Adapter harness heated windscreen		
1	11B/8:2	Fuse in engine compartment fuse box, RHD	RD-GY	2/81A:3	Relay, heated windscreen passenger side	GN-RD
	11B/12:2	Fuse in engine compartment fuse box, LHD	GN-RD			
2	11B/8:2	Fuse in engine compartment fuse box, LHD	RD-GY	2/81B:3	Relay, heated windscreen driver's side	RD-GY
	11B/12:2	Fuse in engine compartment fuse box, RHD	GN-RD			
3	73/3030	Branching point	BK-RD	2/81B:2	Relay, heated windscreen driver's side	BK-RD
4	9/7C2:1	Heated windscreen, LHD	VT-BN	2/81B:5	Relay, heated windscreen driver's side	VT-BN
	9/7C3:1	Heated windscreen, RHD				

74/331 2-pin gray

No.	Engine compartment harness			Adapter harness heated windscreen		
1	73/3030	Branching point	BK-RD	2/81A:1	Relay, heated windscreen passenger side	BK-RD
2	4/56C1:76	Central Electronic Module (CEM)	RD	2/81A:2	Relay, heated windscreen driver's side	RD

Connectors

74/401

74/401 22-pin gray

No.	Tunnel harness		Dashboard harness		
1	3/112C1:4 Climate Control Module (CCM)	WH-GN	74/409:15 74/417:3	Connector Connector	WH-GN
2	3/112C1:5 Climate Control Module (CCM)	BN-VT	73/4010	Branching point	BN-VT
3	3/112C1:16 Climate Control Module (CCM)	YE-VT	74/417:6	Connector	YE-VT
4	3/112C1:17 Climate Control Module (CCM)	VT-BN	74/417:5	Connector	BN
5	3/112C1:14 Climate Control Module (CCM)	WH-GN	74/417:7	Connector	BU-GN
6	-	-	-	-	-
7	3/112C1:1 Climate Control Module (CCM)	RD	4/56C3:73	Central Electronic Module (CEM)	RD
8	3/112C1:12 Climate Control Module (CCM)	VT-BK	4/31:2	Fan control module	VT-BK
9	3/112C1:3 Climate Control Module (CCM)	GY-OG	5/1C1:6 73/4001	Wiper motor module (WMM) Branching point	GY-OG
10	3/112C1:2 Climate Control Module (CCM)	VT-OG	5/1C1:2 73/4002	Wiper motor module (WMM) Branching point	VT-OG
11	-	-	-	-	-
12	-	-	-	-	-
13	-	-	-	-	-
14	-	-	-	-	-
15	-	-	-	-	-
16	-	-	-	-	-
17	-	-	-	-	-
18	-	-	-	-	-
19	-	-	-	-	-
20	-	-	-	-	-
21	-	-	-	-	-
22	3/112C1:22 Climate Control Module (CCM)	BK	73/4016	Branching point	BK

Connectors

74/403

74/403

22-pin gray

No.	Dashboard harness			Tunnel harness		
1	4/185C11:B3 16/1C1:5	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	BN	16/123:4	Auxiliary input (AUX)	BN
2	4/185C11:B2 16/1C1:7	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	GN	16/123:2	Auxiliary input (AUX)	GN
3	4/185C11:B1 16/1C1:6	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	WH	16/123:1	Auxiliary input (AUX)	WH
4	4/185C11:B4 16/1C1:8	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	-	-	-	-
5	-	-	-	-	-	-
6	4/56C3:67	Central Electronic Module (CEM)	BU-RD	3/65:1	Switch, heated rear seat	BU-RD
7	73/4061	Branching point	BU-RD	10/263:1	Lighting, cup holder tunnel console	BU-RD
8	74/411:9	Connector	GN-RD	3/156A:3	Gear Selector Module (GSM)	GN-OG
9	74/411:11	Connector	BU-GY	3/156A:1	Gear Selector Module (GSM)	BU-GY
10	3/130:5	Steering Wheel Module (SWM)	GN-RD	3/156:5	Gear Selector Module (GSM)	GN-VT
11	3/130:1	Steering Wheel Module (SWM)	GY	3/156:4	Gear Selector Module (GSM)	GY
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	4/56C3:38	Central Electronic Module (CEM)	WH-BN	8/134:1	Solenoid, reverse interlock, manual	WH-BN
21	-	-	-	-	-	-
22	74/411:10	Connector	BN-VT	3/156:2	Gear Selector Module (GSM)	BN-VT

Connectors

74/404 - 74/405

74/404

2-pin black

No.	Dashboard harness		Infotainment harness	
1	3/281C2:1 4/185C11:D1 16/1C4:1 16/109C3:1	Infotainment control module (ICM) Infotainment Head Unit (IHU) Integrated Audio Module (IAM) Control module (RSE)	OG	16/105C2:2 Audio module (AUD) 16/36C1:2 TV receiver 16/145C3:2 Remote Digital Audio Receiver (RDAR) OG
2	3/281C2:2 4/185C11:D2 16/60C4:2	Infotainment control module (ICM) Infotainment Head Unit (IHU) Phone Module (PHM)	OG	16/105C2:1 Audio module (AUD) OG

74/405 S60

2-pin white

No.	Dashboard harness		Floor harness	
1	4/185C3:1 16/1C3:1	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	WH	16/16C2:1 Amplifier window antenna WH
1S	4/185C3:1S 16/1C3:1S	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	-	16/16C2:1S Amplifier window antenna -
2	4/185C3:2 16/1C3:2	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	WH	16/71C1:1 Amplifier window antenna WH
2S	4/185C3:2S 16/1C3:2S	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	-	16/71C1:1S Amplifier window antenna -

74/405 V60

2-pin white

No.	Dashboard harness		Floor harness	
1	4/185C3:1 16/1C3:1	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	WH	74/607:1 Connector WH
1S	4/185C3:1S 16/1C3:1S	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	-	74/607:1S Connector -
2	4/185C3:2 16/1C3:2	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	WH	16/71C1:1 Amplifier window antenna WH
2S	4/185C3:2S 16/1C3:2S	Infotainment Head Unit (IHU) Integrated Audio Module (IAM)	-	16/71C1:1S Amplifier window antenna -

Connectors

74/406 - 74/407

74/406

1-pin violet

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

74/407 Alternative 1

16-pin green

No.	Dashboard harness		Floor harness	
1	16/1C2:12 Integrated Audio Module (IAM)	GY-BK	74/507:23 Connector	GY-BK
2	-	-	-	-
3	16/1C2:7 Integrated Audio Module (IAM)	YE-BK	74/508:23 Connector	YE-BK
4	16/1C2:9 Integrated Audio Module (IAM)	GY-RD	74/509:4 Connector	GY-RD
5	16/1C2:10 Integrated Audio Module (IAM)	YE-RD	74/510:4 Connector	YE-RD
6	-	-	-	-
7	-	-	-	-
8	-	-	-	-
9	16/1C2:6 Integrated Audio Module (IAM)	GN-BK	74/507:22 Connector	GN-BK
10	-	-	-	-
11	16/1C2:1 Integrated Audio Module (IAM)	VT-BK	74/508:22 Connector	VT-BK
12	16/1C2:3 Integrated Audio Module (IAM)	GN-RD	74/509:3 Connector	GN-RD
13	16/1C2:4 Integrated Audio Module (IAM)	VT-RD	74/510:3 Connector	VT-RD
14	-	-	-	-
15	-	-	-	-
16	-	-	-	-

Connectors

74/407 - 74/407B

74/407 Alternative 2

16-pin green

No.	Infotainment harness		Floor harness		
1	74/407B:1	Connector	-	74/507:23	Connector GY-BK
2	74/407B:2	Connector	-	74/409:10	Connector GY
3	74/407B:3	Connector	-	74/508:23	Connector YE-BK
4	74/407B:4	Connector	-	74/509:4	Connector GY-RD
5	74/407B:5	Connector	-	74/510:4	Connector YE-RD
6	-	-	-	-	-
7	-	-	-	-	-
8	-	-	-	-	-
9	74/407B:9	Connector	-	74/507:22	Connector GN-BK
10	74/407B:10	Connector	-	74/409:9	Connector GN
11	74/407B:11	Connector	-	74/508:22	Connector VT-BK
12	74/407B:12	Connector	-	74/509:3	Connector GN-RD
13	74/407B:13	Connector	-	74/510:3	Connector VT-RD
14	-	-	-	-	-
15	-	-	-	-	-
16	-	-	-	-	-

74/407B

16-pin green

No.	Infotainment harness		Floor harness		
1	16/105C3:1	Audio module (AUD)	GY-BK	74/407:1	Connector -
2	16/105C3:2	Audio module (AUD)	GY	74/407:2	Connector -
3	16/105C3:3	Audio module (AUD)	YE-BK	74/407:3	Connector -
4	16/105C3:4	Audio module (AUD)	GY-RD	74/407:4	Connector -
5	16/105C3:5	Audio module (AUD)	YE-RD	74/407:5	Connector -
6	-	-	-	-	-
7	-	-	-	-	-
8	-	-	-	-	-
9	16/105C3:9	Audio module (AUD)	GN-BK	74/407:9	Connector -
10	16/105C3:10	Audio module (AUD)	GN	74/407:10	Connector -
11	16/105C3:11	Audio module (AUD)	VT-BK	74/407:11	Connector -
12	16/105C3:12	Audio module (AUD)	GN-RD	74/407:12	Connector -
13	16/105C3:13	Audio module (AUD)	VT-RD	74/407:13	Connector -
14	-	-	-	-	-
15	-	-	-	-	-
16	-	-	-	-	-

Connectors

74/409:1-24

74/409
26-pin green

No.	Dashboard harness		Floor harness		
1	-	-	-	-	-
2	3/272:3	Switch, parking brake	BU	4/115C1:20 Park Brake Module (PBM)	BU
3	3/272:8	Switch, parking brake	GN-WH	4/115C1:11 Park Brake Module (PBM)	GN-WH
4	3/272:7	Switch, parking brake	WH-BN	4/115C1:18 Park Brake Module (PBM)	WH-BN
5	3/272:4	Switch, parking brake	VT-GN	4/115C1:9 Park Brake Module (PBM)	VT-GN
6	3/272:6	Switch, parking brake	WH-OG	4/115C1:19 Park Brake Module (PBM)	WH-OG
7	3/272:5	Switch, parking brake	BN	4/115C1:10 Park Brake Module (PBM)	BN
8	-	-	-	-	-
9	16/26:1	Center dashboard speaker	GN	74/407:10 Connector	GN
10	16/26:2	Center dashboard speaker	GY	74/407:2 Connector	GY
11	4/56C2:63	Central Electronic Module (CEM), V60	GY-BN	74/412:22 Connector	GY-BN
12	-	-	-	-	-
13	16/1C1:2	Integrated Audio Module (IAM)	GN-VT	16/16C1:2 Amplifier window antenna, S60 74/602:11 Connector, V60	GN-VT
14	9/42C1:1	PTC-Element	BU-RD	11C/25:2 Fuses in distribution box in passenger compartment	BU-RD
15	74/401:1 74/417:3	Connector Connector	WH-GN	73/5021 Branching point 74/30:4 Connector, LHD 74/31:4 Connector, RHD	WH-GN BN-VT
16	73/4010	Branching point	BN-VT	74/30:4 Connector, RHD 9/15:2 Control module, rear right seat heater 74/31:4 Connector, LHD	WH-GN BN-VT
17	11C/19:2	Fuses in distribution box passenger compartment	BU-RD	16/60C1:5 Phone Module (PHM)	BU-RD
18	11C/21:2	Fuses in distribution box passenger compartment	BU-GY	74/414:3 Connector 74/417:1 Connector	BU-GY
19	73/4034	Branching point	GY-OG	73/5005 Branching point 73/5009 Branching point	GY-OG
20	73/4035	Branching point	VT-OG	73/5006 Branching point 73/5010 Branching point	VT-OG
21	3/281C1:8	Branching point	VT-RD	11C/16:2 Fuses in distribution box in passenger compartment	VT-RD
22	73/4057	Branching point	GN-BK	74/518:2 Connector 73/5181 Branching point	GN-BK
23	73/4056	Branching point	BU-BK	74/518:1 Connector 73/5180 Branching point	BU-BK
24	73/4046	Branching point	BK-GY	73/5132 Branching point	BK-GY
continues					

Connectors

74/409:25-26 - 74/411

74/409

26-pin green

No.	Dashboard harness		Floor harness	
25	-	-	-	-
26	11C/18:2	Fuses in distribution box in passenger compartment	YE-RD 4/185C11:A12 Infotainment Head Unit (IHU) 16/1C1:1 Integrated Audio Module (IAM)	YE-RD

74/411

26-pin gray

No.	Engine compartment harness			Dashboard harness		
1	11A/6:2	Main fuses in engine compartment fuse box, Start/Stop	YE-RD	73/4028	Branching point	YE-RD
2	-		-	-		-
3	4/56C3:63	Central Electronic Module (CEM)	GY-VT	74/321:7	Connector	GY-VT
4	74/321:2	Connector	BN-BU	74/412:18	Connector	BN-BU
5	74/321:3	Connector	GY-BU	74/412:17	Connector	GY-BU
6	10/1:8 10/2:8	Left-hand front lamp housing Right-hand front lamp housing	BK	73/4016 73/4017	Branching point Branching point, LHD	BK
7	-		-	-		-
8	-		-	-		-
9	74/301:9	Connector	GN-OG	74/403:8	Connector	GN-RD
10	74/301:11	Connector	BN-VT	74/403:22	Connector	BN-VT
11	74/301:21	Connector	BU-GY	74/403:9	Connector	BU-GY
12	11B/23:2	Fuse, engine compartment electrical center	RD-BK	3/111:1	Light Switch Module (LSM)	RD-BK
13	10/1:12 10/2:12	Left-hand front lamp housing Right-hand front lamp housing	VT-GN	3/111:4	Light Switch Module (LSM)	VT-GN
14	-		-	-		-
15	4/56C1:65	Central Electronic Module (CEM)	YE-RD	4/148:1	Heated Steering Wheel Module (HSWM)	YE-RD
16	-		-	-		-
17	-		-	-		-
18	-		-	-		-
19	73/3121	Branching point	GY-BU	74/412:2	Connector	GY-BU
20	73/3120	Branching point	GN-OG	74/412:1	Connector	GN-OG
21	-		-	-		-
22	-		-	-		-
23	-		-	-		-
24	-		-	-		-
25	11B/20:2	Fuses in engine compartment fuse box	VT-BN	4/9C2:42	Supplemental Restraint System (SRS)	VT-BN
26	-		-	-		-

Connectors

74/412

74/412
22-pin green

No.	Dashboard harness			Roof harness		
1	74/411:20	Connector	VT-WH	74/901:1	Connector	VT-WH
2	74/411:19	Connector	YE	74/901:2	Connector	YE
3	16/60C1:1	Phone Module (PHM)	BN-GN	3/267:5	Switch unit, telematics	BN-GN
4	16/60C1:2	Phone Module (PHM)	GY-VT	3/267:6	Switch unit, telematics	GY-VT
5	16/60C1:14	Phone Module (PHM)	-	3/267:2	Switch unit, telematics	-
6	16/60C1:15	Phone Module (PHM)	WH	3/267:1	Switch unit, telematics	WH
7	16/60C1:13	Phone Module (PHM)	VT	3/267:7	Switch unit, telematics	VT
8	16/60C1:4	Phone Module (PHM)	YE-VT	3/267:4	Switch unit, telematics	YE-VT
9	16/60C1:3	Phone Module (PHM)	BU-GY	3/267:3	Switch unit, telematics	BU-GY
10	73/4005	Branching point	BU-BK	73/5097 73/5154	Branching point Branching point	BU-BK
11	4/9C2:45	Supplemental Restraint System (SRS)	GN-WH	10/22C1:3	Ceiling light	GN-WH
12	4/9C2:22	Supplemental Restraint System (SRS)	GY-BU	10/22C1:3	Ceiling light	GY-BU
13	16/1C1:4	Integrated Audio Module (IAM)	-	16/98C1:2	Microphone	-
14	16/1C1:3	Integrated Audio Module (IAM)	WH	16/98C1:1	Microphone	WH
15	4/56C3:6	Central Electronic Module (CEM)	BU-BK	73/5097	Branching point	BU-BK
16	4/56C3:7	Central Electronic Module (CEM)	GN-BK	73/5098	Branching point	GN-BK
17	74/411:5	Connector	GY-BU	4/80C1:9	Forward Sensing Module (FSM)	GY-BU
18	74/411:4	Connector	BN-BU	4/80C1:10	Forward Sensing Module (FSM)	BN-BU
19	73/4047	Branching point	BN-VT	73/4010	Branching point	BN-VT
20	73/4006	Branching point	GN-BK	73/5098 73/5155	Branching point Branching point	GN-BK
21	31/83	Ground connection, Left bottom rail	BK	73/5129	Branching point	BK
22	74/409:11	Connector	BK	74/609:1	Connector	BK

Connectors

74/414 - 74/417

74/414 10-pin black

No.	Dashboard harness			Roof harness		
1	4/33:7	Sunroof control module	BU-GY	74/409:18	Connector	BU-GY
2	4/33:1	Sunroof control module	RD-BN	4/56C3:75	Central Electronic Module (CEM)	RD-BN
3	-		-	-		-
4	4/80C1:7	Forward Sensing Module (FSM)	BU-BK	73/4059	Branching point	Bu-BK
5	4/56C3:5	Central Electronic Module (CEM)	GY-OG	73/5189 74/901:5	Branching point, ACC Connector	GY-OG
6	4/80C1:6	Forward Sensing Module (FSM)	GN-BN	27/2C1:2	Indicator, visual collision warning	GN-BN
7	4/80C1:8	Forward Sensing Module (FSM)	GY-VT	4/56C3:63	Central Electronic Module (CEM)	GY-VT
8	4/80C1:13	Forward Sensing Module (FSM)	VT	27/2C1:4	Indicator, visual collision warning	VT
9	73/4013 73/4014	Branching point Branching point	BK-WH	73/4012	Branching point	BK-WH
10	73/4060	Branching point	BU-RD	73/4061	Branching point	BU-RD

74/416 2-pin violet

No.	Dashboard harness			Floor harness		
1	3/281C5:1 4/185C13:1	Infotainment control module (ICM) Infotainment Head Unit (IHU)	BK	73/5215	Branching point	BK
1S	3/281C5:1S 4/185C13:1S	Infotainment control module (ICM) Infotainment Head Unit (IHU)	WH	73/5214	Branching point	WH

74/417 7-pin green

No.	Dashboard harness			Climate control system harness		
1	74/409:18	Connector	BU-GY	4/6	Climate control system	RD
2	73/4010	Branching point	BN-VT	4/6	Climate control system	YE
3	74/401:1 74/409:15	Connector Connector	WH-GN	4/6	Climate control system	GN
4	73/4012	Branching point	BK-WH	4/6	Climate control system	BU
5	74/401:4	Connector	BN	4/6	Climate control system	PK
6	74/401:3	Connector	YE-VT	4/6	Climate control system	BN
7	74/401:5	Connector	BU-GN	4/6	Climate control system	GN

Connectors

74/419 - 74/421

74/419

2-pin blue

No.	Dashboard harness		Infotainment harness	
1	4/185C8:1 Infotainment Head Unit (IHU) 16/60C8:1 Integrated Audio Module (IAM) 16/60C5:1 Phone Module (PHM)	WH	16/47C1:1 Antenna GSM/GPS/RDAR	WH
1S	4/185C8:1S Infotainment Head Unit (IHU) 16/1C8:1S Integrated Audio Module (IAM) 16/60C5:1S Phone Module (PHM)	-	16/47C1:1S Antenna GSM/GPS/RDAR	-

74/420

5-pin gray

No.	Dashboard harness		Tunnel harness	
1	4/185C5:1 Infotainment Head Unit (IHU) 16/1C5:1 Integrated Audio Module (IAM)	RD	17/42C1:1 USB-port	RD
2	4/185C5:2 Infotainment Head Unit (IHU) 16/1C5:2 Integrated Audio Module (IAM)	BN	17/42C1:2 USB-port	BN
3	4/185C5:3 Infotainment Head Unit (IHU) 16/1C5:3 Integrated Audio Module (IAM)	VT	17/42C1:3 USB-port	VT
4	4/185C5:4 Infotainment Head Unit (IHU) 16/1C5:4 Integrated Audio Module (IAM)	BK	17/42C1:4 USB-port	BK
5	4/185C5:5S Infotainment Head Unit (IHU) 16/1C5:5S Integrated Audio Module (IAM)	-	17/42C1:5S USB-port	-

74/421

2-pin grey

No.	Dashboard harness		Infotainment harness	
1	3/281C4:1 Infotainment control module (ICM) 4/185C12:1 Infotainment Head Unit (IHU)	BK	16/36C2:4 TV receiver	BK
1S	3/281C4:1S Infotainment control module (ICM) 4/185C12:1S Infotainment Head Unit (IHU)	-	16/36C2:5 TV receiver	-

Connectors

74/430 - 74/503

74/430

2-pin grey

No.	Infotainment harness		Dashboard harness	
1	16/36C5:1 TV Receiver	BN	16/109C5:1 Control module (RSE)	BN
2	16/36C5:2 TV Receiver	VT	16/109C5:2 Control module (RSE)	VT
3	16/36C5:3S TV Receiver	-	16/109C5:3S Control module (RSE)	-

74/503

22-pin gray

No.	Infotainment harness		Tunnel harness	
1	-	-	-	-
2	-	-	-	-
3	-	-	-	-
4	-	-	-	-
5	-	-	-	-
6	-	-	-	-
7	-	-	-	-
8	-	-	-	-
9	-	-	-	-
10	-	-	-	-
11	-	-	-	-
12	-	-	-	-
13	-	-	-	-
14	-	-	-	-
15	4/84C1:3 Suspension Module (SUM)	YE-BK	3/225:5 Continuously Controlled Damping (CCD)	YE-BK
16	4/84C1:21 Suspension Module (SUM)	VT-OG	3/225:6 Continuously Controlled Damping (CCD)	VT-OG
17	4/84C1:24 Suspension Module (SUM)	YE-RD	3/225:1 Continuously Controlled Damping (CCD)	YE-RD
18	4/84C1:26 Suspension Module (SUM)	BU	3/225:2 Continuously Controlled Damping (CCD)	BU
19	4/84C1:11 Suspension Module (SUM)	GN-BK	3/225:3 Continuously Controlled Damping (CCD)	GN-BK
20	4/84C1:29 Suspension Module (SUM)	GY-OG	3/225:4 Continuously Controlled Damping (CCD)	GY-OG
21	-	-	-	-
22	-	-	-	-

Connectors

74/504:1-30

74/504

57-pin natural

No.	Engine compartment harness			Floor harness		
1	74/301:6	Connector	WH	74/507:17	Connector	WH
2	74/301:7	Connector	BK-WH	74/507:18	Connector	BK-WH
3	-		-	-		-
4	-		-	-		-
5	4/16C1:43	Brake Control Module (BCM)	YE-BK	74/512:5	Connector	YE-BK
6	4/16C1:42	Brake Control Module (BCM)	BU-RD	74/512:6	Connector	BU-RD
7	73/3121	Branching point	YE	4/9C1:72 73/5114	Supplemental Restraint System (SRS) Branching point	YE
8	73/3120	Branching point	VT-WH	4/9C1:73 73/5115	Supplemental Restraint System (SRS) Branching point	VT-WH
9	-		-	-		-
10	-		-	-		-
11	4/16C1:36	Brake Control Module (BCM)	BU-OG	74/511:7	Connector	BU-OG
12	4/16C1:37	Brake Control Module (BCM)	GN-RD	74/511:6	Connector	GN-RD
13	-		-	-		-
14	4/56C1:9	Central Electronic Module (CEM)	VT-GN	2/193:1	Relay, comfort functions	VT-GN
15	-		-	-		-
16	6/127:2	Washer motor	GY	2/92:3	Relay, washer motor, wind-shield	GY
17	74/301:19	Connector	BU-WH	7/51:5	Accelerator pedal sensor	BU-WH
18	74/301:29	Connector, Gasoline	YE-OG	74/511:17	Connector	YE-OG
19	74/301:27	Connector	RD	4/56C2:17	Central Electronic Module (CEM)	RD
20	-		-	-		-
21	74/301:17	Connector	BU	74/512:7	Connector	BU
22	-		-	-		-
23	-		-	-		-
24	-		-	-		-
25	-		-	-		-
26	-		-	-		-
27	-		-	-		-
28	-		-	-		-
29	-		-	-		-
30	-		-	-		-
continues						

Connectors

74/504:31-57

74/504

57-pin natural

No.	Engine compartment harness		Floor harness			
31	-		-	-		
32	-		-	-		
33	-		-	-		
34	-		-	-		
35	-		-	-		
36	-		-	-		
37	74/301:33	Connector	VT-OG	74/512:2	Connector	VT-OG
38	74/301:24	Connector	GN-OG	74/512:3	Connector	GN-OG
39	74/301:31	Connector	BU-GY	74/512:4	Connector	BU-GY
40	6/127:1	Washer motor	VT-BN	2/93:3	Relay, washer motor, rear window, V60	VT-GN
				73/5178	Branching point	
41	74/9:7	Connector	YE-RD	74/512:14	Connector	YE-RD
42	74/301:20	Connector, MAN	GY-BN	4/56C2:41	Central Electronic Module (CEM), MAN	GY-BN
43	-		-	-		
44	73/3021	Branching point	BU-BK	73/5015	Branching point, 2WD	BU-BK
				74/511:3	Connector, AWD	
45	73/3022	Branching point	GN-BK	73/5016	Branching point, 2WD	GN-BK
				74/511:3	Connector, AWD	
46	-		-	-		
47	-		-	-		
48	-		-	-		
49	-		-	-		
50	-		-	-		
51	-		-	-		
52	-		-	-		
53	-		-	-		
54	-		-	-		
55	-		-	-		
56	73/3019	Branching point	GY-OG	73/5005	Branching point	GY-OG
	4/56C1:30	Central Electronic Module (CEM)		73/5009	Branching point	
57	73/3020	Branching point	VT-OG	73/5006	Branching point	VT-OG
	4/56C1:31	Central Electronic Module (CEM)		73/5010	Branching point	

Connectors

74/504B - 74/507:1-19

74/504B

2-pin red

No.	Engine compartment harness			Floor harness		
1	-	-	-	-	-	-
2	11A/3:2	Fuse, engine compartment electrical center	RD-GN	73/5075	Branching point	RD-GN
	11A/5:2	Fuse, engine compartment electrical center, STOSTA				
	2/88:2	Relay, 15-feed rear	RD			

74/507

26-pin black

No.	Harness front door, left			Floor harness		
1	3/126C2:1	Driver door module (DDM)	GY-OG	73/5005	Branching point	GY-OG
	3/127C2:1	Passenger door module (PDM)				
2	3/126C2:13	Driver door module (DDM)	VT-OG	73/5006	Branching point	VT-OG
	3/127C2:13	Passenger door module (PDM)				
3	6/36:3	Lock motor, central locking, LH front door	GN-VT	4/56C2:11	Central Electronic Module (CEM)	GN-VT
4	3/127C1:8	Passenger Door Module (PDM), RHD	GN-WH	74/509:7	Connector	GN-WH
	73/5019	Branching point, LHD				
5	-	-	-	-	-	-
6	-	-	-	-	-	-
7	3/176:3	Power window switches, driver's door	BU-WH	73/5044	Branching point, LHD	BU-WH
8	-	-	-	-	-	-
9	-	-	-	-	-	-
10	-	-	-	-	-	-
11	3/273:3	Lock contact, LH front door	BU-GN	4/93C5:19	Keyless vehicle module (KVM)	BU-GN
12	3/273:4	Lock contact, LH front door	YE-VT	4/93C5:21	Keyless vehicle module (KVM)	YE-VT
13	3/273:1	Lock contact, LH front door	BK-GN	73/5062	Branching point	BK-GN
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	3/273:6	Lock contact, LH front door	BN-RD	73/5061	Branching point, LHD	BN-RD
17	6/62C1:2	Left-hand power door mirror	WH	74/504:1	Connector	WH
18	6/62C1:3	Left-hand power door mirror	BK-WH	74/504:2	Connector	BK-WH
19	-	-	-	-	-	-
continues						

Connectors

74/507:20-26 - 74/508:1-7

74/507

26-pin black

No.	Harness front door, left		Floor harness		
20	3/126C1:13 3/127C1:13	Driver Door Module (DDM), LHD Passenger Door Module (PDM), RHD	BK-VT	73/5035 Branching point	BK-VT
21	3/126C1:2 3/127C1:2	Driver Door Module (DDM), LHD Passenger Door Module (PDM), RHD	VT-RD RD	11C/8:2 Fuses in distribution box passenger compartment, LHD	VT-RD
22	16/4:1 73/5078	Left-hand front door speaker Branching point	VT-BK GN-BK	74/407:9 Connector	GN-BK
23	16/4:2 73/5079	Left-hand front door speaker Branching point	YE-BK GY-BK	74/407:1 Connector	GY-BK
24	-	-	-	-	-
25	7/208:2	Pressure sensor front door left	YE-RD	4/9C1:57 Supplemental Restraint System (SRS)	YE-RD
26	7/208:1	Pressure sensor front door left	VT-OG	4/9C1:58 Supplemental Restraint System (SRS)	VT-OG

74/508

26-pin black

No.	Harness front door, right		Floor harness		
1	3/126C2:1 3/127C2:1	Driver door module (DDM) Passenger door module (PDM)	GY-OG	73/5009 Branching point	GY-OG
2	3/126C2:13 3/127C2:13	Driver door module (DDM) Passenger door module (PDM)	VT-OG	73/5010 Branching point	VT-OG
3	6/55:3 6/55:6	Lock motor, central locking, RH front door Lock motor, central locking, RH front door	BK-GN	4/56C2:29 Central Electronic Module (CEM)	BK-GN
4	3/127C1:8 73/5019	Passenger Door Module (PDM), LHD Branching point, RHD	GN-WH	74/510:7 Connector	GN-WH
5	-	-	-	-	-
6	-	-	-	-	-
7	3/176:1	Power window switches, driver's door	BU-WH	73/5044 Branching point	BU-WH
continues					

Connectors

74/508:8-26

74/508
26-pin black

No.	Harness front door, right			Floor harness		
8	-		-	-		-
9	-		-	-		-
10	-		-	-		-
11	3/274:3	Lock contact, RH front door	GN-RD	4/93C5:2	Keyless vehicle module (KVM)	GN-RD
12	3/274:4	Lock contact, RH front door	BU-GY	4/93C5:22	Keyless vehicle module (KVM)	BU-GY
13	3/274:1	Lock contact, RH front door	BK-GN	73/5062	Branching point	BK-GN
14	-		-	-		-
15	-		-	-		-
16	3/274:6	Lock contact, RH front door	BN-RD	73/5061	Branching point	BN-RD
17	-		-	-		-
18	-		-	-		-
19	-		-	-		-
20	3/126C1:13	Driver Door Module (DDM), RHD	BK-GN	73/5023	Branching point	BK-GN
	3/127C1:13	Passenger Door Module (PDM), LHD				
21	3/126C1:2	Driver Door Module (DDM), RHD	VT-RD	11C/8:2	Fuses in distribution box passenger compartment, RHD	VT-RD
	3/127C1:2	Passenger Door Module (PDM), LHD	RD	11C/9:2	Fuses in distribution box passenger compartment, LHD	RD
22	16/3:1 73/5076	Right-hand front door speaker Branching point	VT-BK	74/407:11	Connector	VT-BK
23	16/3:2 73/5077	Right-hand front door speaker Branching point	YE-BK	74/407:3	Connector	YE-BK
24	-		-	-		-
25	7/209:2	Pressure sensor front door right	YE-RD	4/9C1:56	Supplemental Restraint System (SRS)	YE-RD
26	7/209:1	Pressure sensor front door right	VT-OG	4/9C1:55	Supplemental Restraint System (SRS)	VT-OG

Connectors

74/509 - 74/510

74/509

16-pin black

No.	Left-hand rear door harness			Floor harness		
1	3/128:2	Left rear door module (LDM)	RD-BU	11C/11:2	Fuses in distribution box in passenger compartment	RD-BU
2	3/128:13	Left rear door module (LDM)	BK-VT	73/5035	Branching point	BK-VT
3	16/6:1	Left-hand rear door speaker	GN-RD	74/407:12	Connector	GN-RD
4	16/6:2	Left-hand rear door speaker	GY-RD	74/407:4	Connector	GY-RD
5	6/57:3	Lock motor, central locking, LH rear door	GN	4/56C2:10	Central Electronic Module (CEM)	GN
6	-		-	-		-
7	3/128:21	Left rear door module (LDM)	GN-WH	74/507:4	Connector	GN-WH
8	3/275:1	Lock contact, left rear door	BK-GN	73/5062	Branching point	BK-GN
9	-		-	-		-
10	3/275:6	Lock contact, left rear door	BN-RD	73/5061	Branching point	BN-RD
11	3/275:5	Lock contact, left rear door	YE	4/93C1:15	Keyless vehicle module (KVM)	YE
12	3/275:2	Lock contact, left rear door	GN-BN	4/93C1:3	Keyless vehicle module (KVM)	GN-BN
13	3/275:3	Lock contact, left rear door	GY-OG	4/93C5:17	Keyless vehicle module (KVM)	GY-OG
14	3/275:4	Lock contact, left rear door	GN-OG	4/93C5:4	Keyless vehicle module (KVM)	GN-OG
15	-		-	-		-
16	-		-	-		-

74/510

16-pin black

No.	Right-hand rear door harness			Floor harness		
1	3/129:2	Right rear door module (RDM)	RD-GN	11C/10:2	Fuse, distribution box in passenger compartment	YE-RD
2	3/129:13	Right rear door module (RDM)	BK-GN	73/5023	Branching point	BK-GN
3	16/5:1	Right-hand rear door speaker	VT-RD	74/407:13	Connector	VT-RD
4	16/5:2	Right-hand rear door speaker	YE-RD	74/407:5	Connector	YE-RD
5	6/56:6	Lock motor, central locking, RH rear door	YE	4/56C2:28	Central Electronic Module (CEM)	YE
6	-		-	-		-
7	3/129:21	Right rear door module (RDM)	GN-WH	74/508:4	Connector	GN-WH
8	3/276:1	Lock contact, RH rear door	BK-GN	73/5062	Branching point	BK-GN
9	-		-	-		-
10	3/276:6	Lock contact, RH rear door	BN-RD	73/5061	Branching point	BN-RD
11	3/276:5	Lock contact, RH rear door	BU-OG	4/93C1:14	Keyless vehicle module (KVM)	BU-OG
12	3/276:2	Lock contact, RH rear door	VT-GY	4/93C1:23	Keyless vehicle module (KVM)	VT-GY
13	3/276:3	Lock contact, RH rear door	VT-RD	4/93C5:5	Keyless vehicle module (KVM)	VT-RD
14	3/276:4	Lock contact, RH rear door	GY-RD	4/93C5:20	Keyless vehicle module (KVM)	GY-RD
15	-		-	-		-
16	-		-	-		-

Connectors

74/511

74/511 22-pin gray

No.	Floor harness			Left rear axle harness		
1	11C/29:2	Fuse, distribution box in passenger compartment	WH-VT	74/520:6	Connector	WH-VT
2	-		-	-		-
3	73/5015 74/504:44	Branching point Connector	BU-BK	74/520:1	Connector	BU-BK
4	73/5016 74/504:45	Branching point Connector	GN-BK	74/520:2	Connector	GN-BK
5	-		-	-		-
6	74/504:12	Connector	GN-RD	7/56:2	Left-hand rear ABS sensor	BN
7	74/504:11	Connector	BU-OG	7/56:1	Left-hand rear ABS sensor	WH
8	-		-	-		-
9	-		-	-		-
10	-		-	-		-
11	-		-	-		-
12	74/518:6	Connector	GN-BU	8/22:1	Shock absorber, Four-C, rear left	GN-BU
13	74/518:7	Connector	YE-BU	8/22:2	Shock absorber, Four-C, rear left	YE-BU
14	74/518:3	Connector	YE-GN	7/120:5	Height sensor, suspension, rear left	YE-GN
15	74/518:4	Connector	GN-BN	7/120:1	Height sensor, suspension, rear left	GN-BN
16	74/518:5	Connector	VT-WH	7/120:4	Height sensor, suspension, rear left	VT-WH
17	74/504:18	Connector	YE-OG	4/83:5	Fuel pump control module	YE-OG
18	4/56C2:51	Central Electronic Module (CEM)	GN-BU	6/33:1	Fuel pump	GN-BU
19	4/56C2:33	Central Electronic Module (CEM)	YE-VT	6/33:2	Fuel pump	YE-VT
20	4/56C2:15	Central Electronic Module (CEM)	GN-OG	6/33:6	Fuel pump	GN-OG
21	-		-	-		-
22	-		-	-		-

Connectors

74/512 - 74/513

74/512

14-pin gray

No.	Floor harness		Harness rear axle right			
1	-		-	-		-
2	74/504:37	Connector	VT-OG	6/67:1	Pump, fuel leakage control	VT-OG
3	74/504:38	Connector	GN-OG	6/67:2	Pump, fuel leakage control	GN-OG
4	74/504:39	Connector	BU-GY	6/67:3	Pump, fuel leakage control	BU-GY
5	74/504:5	Connector	YE-BK	7/57:1	Right-hand rear ABS sensor	WH
6	74/504:6	Connector	BU-RD	7/57:2	Right-hand rear ABS sensor	BN
7	74/504:21	Connector	BU	6/67:4 9/38:1	Pump, fuel leakage control Electrically heated fuel filter	BU
8	31/68	Ground connection	BK-OG	6/35:2 9/38:2	Fuel pump, auxiliary heater Electrically heated fuel filter	BK-OG
9	4/56C2:34	Central Electronic Module (CEM)	YE-GN	7/121:5	Height sensor, suspension, rear right	YE-GN
10	4/56C2:53	Central Electronic Module (CEM)	GN-BN	7/121:1	Height sensor, suspension, rear right	GN-BN
11	4/56C2:35	Central Electronic Module (CEM)	GN-VT	7/121:4	Height sensor, suspension, rear right	GN-VT
12	-		-	-		-
13	-		-	-		-
14	74/504:41	Connector	YE-RD	6/35:1	Fuel pump, auxiliary heater	YE-RD

74/513

5-pin green

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

Connectors

74/514 - 74/519:1-6

74/514 4-pin gray

No.	Floor harness		Left rear axle harness			
1	4/115C1:29	Park Brake Module (PBM)	BU-GN	6/146:2	Lock motor, rear left brake disc	BU-GN
2	4/115C1:14	Park Brake Module (PBM)	VT-BK	6/146:1	Lock motor, rear left brake disc	VT-BK
3	4/56C2:76	Central Electronic Module (CEM)	YE-OG	4/83:4 6/33:4	Fuel pump control module Fuel pump	YE-OG
4	31/65	Ground connection	BK-YE	74/520:5	Connector	BK-YE

74/518 7-pin gray

No.	Infotainment harness			Floor harness		
1	4/84C1:16	Suspension Module (SUM)	BU-BK	73/5080 74/409:23	Branching point Connector	BU-BK
2	4/84C1:15	Suspension Module (SUM)	GN-BK	73/5081 74/409:22	Branching point Connector	GN-BK
3	73/5052	Branching point	YE-GN	74/511:14	Connector	YE-GN
4	73/5023	Branching point	GN-BN	74/511:15	Connector	GN-BN
5	4/84C1:28	Suspension Module (SUM)	VT-WH	74/511:16	Connector	VT-WH
6	4/84C1:2	Suspension Module (SUM)	GN-BU	74/511:12	Connector	GN-BU
7	4/84C1:1	Suspension Module (SUM)	YE-BU	74/511:13	Connector	YE-BU

74/519 22-pin gray

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

Connectors

74/519:7-22 - 74/520

74/519

22-pin gray

No.	Infotainment harness			Engine compartment harness		
7	73/5066	Branching point	YE-GN	73/3077	Branching point	YE-GN
8	4/84C1:27	Suspension Module (SUM)	GY-VT	7/119:4	Height sensor, suspension, front right	GY-VT
9	4/84C1:22	Suspension Module (SUM)	BU-GY	7/88:1	Acceleration sensor, Four-C, front right	BU-GY
10	4/84C1:10	Suspension Module (SUM)	VT-RD	7/87:1	Acceleration sensor, Four-C, front left	VT-RD
11	4/84C1:19	Suspension Module (SUM)	GN-BN	73/3078	Branching point	GN-BN
12	4/86C2:2	Parking Assistance Module (PAM)	VT-GY	74/309:4	Connector	VT-GY
13	4/86C2:5	Parking Assistance Module (PAM)	BU-GN	74/309:5	Connector	BU-GN
14	4/86C2:1	Parking Assistance Module (PAM)	YE-OG	74/309:6	Connector	YE-OG
15	4/86C2:6	Parking Assistance Module (PAM)	BU-BK	74/309:10	Connector	BU-BK
16	4/86C2:7	Parking Assistance Module (PAM)	BU-GY	74/309:11	Connector	BU-GY
17	4/86C2:8	Parking Assistance Module (PAM)	BU-OG	74/309:12	Connector	BU-OG
18	4/86C2:9	Parking Assistance Module (PAM)	GY-OG	74/309:1	Connector	GY-OG
19	4/86C2:10	Parking Assistance Module (PAM)	WH-BN	74/309:2	Connector	WH-BN
20	-		-	-		-
21	-		-	-		-
22	-		-	-		-

74/520

6-pin gray

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

Connectors

74/524 - 74/526

74/524

2-pin gray

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

74/526

12-pin black

No.	Floor harness			Adapter harness bumper rear		
1	4/93C1:21 Keyless Vehicle Module (KVM)	GN-OG		74/540:4 Connector		GN-OG
2	4/93C1:22 Keyless Vehicle Module (KVM)	VT		74/540:8 Connector		VT
3	73/5033 Branching point	BK-BU		73/5171 Branching point		BK-BU
4	-	-		-		-
5	-	-		-		-
6	-	-		-		-
7	4/56C2:14 Central Electronic Module (CEM) 74/606:10 Connector	VT-GN		73/5174 Branching point		VT-GN
8	4/56C2:13 Central Electronic Module (CEM) 74/606:7 Connector	GY-VT		73/5175 Branching point		GY-VT
9	4/56C2:32 Central Electronic Module (CEM)	VT-GN		73/5172 Branching point		VT-GN
10	4/56C2:31 Central Electronic Module (CEM)	GY-VT		73/5173 Branching point		GY-VT
11	73/5091 Branching point	YE-BU		73/5170 Branching point		YE-BU

Connectors

74/530 - 74/532

74/530 14-pin gray

No.	Tunnel harness			Floor harness		
1	3/65:3	Switch, heated rear seat	BN-VT	73/5021	Branching point	BN-VT
2	-		-	-		-
3	16/135:1	Antenna, door lock, passenger compartment 3	GY-VT	4/93C2:14	Keyless vehicle module (KVM)	GY-VT
4	16/135:2	Antenna, door lock, passenger compartment 3	BU-WH	4/93C2:17	Keyless vehicle module (KVM)	BU-WH
5	-		-	-		-
6	-		-	-		-
7	73/5042	Branching point	GN-OG	11C/22:2	Fuses in distribution box passenger compartment	GN-OG
8	73/5026	Branching point	BK-GN	73/5023	Branching point	BK-GN
9	-		-	-		-
10	16/134:1	Antenna, door lock, passenger compartment 2	GN-RD	4/93C1:4	Keyless vehicle module (KVM)	GN-RD
11	16/134:2	Antenna, door lock, passenger compartment 2	YE-OG	4/93C1:16	Keyless vehicle module (KVM)	YE-OG
12	-		-	-		-
13	-		-	-		-
14	-		-	-		-

74/532 2-pin gray

No.	Infotainment harness			DAB Adapter harness		
1	16/71C2:1	Window antenna amplifier 1, S60	WH	16/162C2:2	Digital Audio Broadcast Module (DABM)	WH
	16/73C2:1	Window antenna amplifier 1, V60				
1S	16/71C2:1S	Window antenna amplifier 1, S60	-	16/162C2:2S	Digital Audio Broadcast Module (DABM)	-
	16/73C2:1S	Window antenna amplifier 1, V60				

Connectors

74/534 - 74/561

74/534 4-pin gray

No.	Floor harness			Infotainment harness		
1	73/5117	Branching point	RD	16/105C1:1	Audio module (AUD)	RD
2	11C/17:2	Fuses in distribution box passenger compartment	RD	16/105C3:16 73/5051	Audio module (AUD) Branching point	RD
3	-		-	-		-
4	73/5132	Branching point	BK-GY	73/5123 16/36C2:2 16/162C1:2	Branching point TV receiver Digital Audio Broadcast Module (DABM)	BK-GY

74/540 8-pin gray

No.	Parking assistance harness adapter			Harness bumper rear		
1	4/86C3:11	Parking Assistance Module (PAM)	BU-WH	73/5064	Branching point	BU-WH
2	4/86C3:2	Parking Assistance Module (PAM)	YE-GY	7/133:2	Rear parking assistance sensor	YE-GY
3	4/86C3:3	Parking Assistance Module (PAM)	YE-BK	7/132:2	Rear parking assistance sensor	YE-BK
4	74/536:1	Connector	GN-OG	16/132:1	Antenna door lock tailgate	GN-OG
5	4/86C3:8	Parking Assistance Module (PAM)	GN-WH	73/5067	Branching point	GN-WH
6	4/86C3:4	Parking Assistance Module (PAM)	YE-OG	7/134:2	Rear parking assistance sensor	YE-OG
7	4/86C3:5	Parking Assistance Module (PAM)	YE-GN	7/131:2	Rear parking assistance sensor	YE-GN
8	74/536:2	Connector	VT	16/132:2	Antenna door lock tailgate	VT

74/561 2-pin gray

No.	Floor harness			Infotainment harness		
1	73/5011 73/5180	Branching point Branching point	BU-BK	16/105C5:10	Audio module (AUD)	BU-BK
2	73/5012 73/5181	Branching point Branching point	GN-BK	16/105C5:22	Audio module (AUD)	GN-BK

Connectors

74/562 - 74/602:1-3

74/562 4-pin black

No.	Infotainment Harness		ANC adapter harness		
1	16/105C5:13	Audio module (AUD)	-	16/77B:1S	Microphone
2	16/105C5:3	Audio module (AUD)	WH	16/77B:1	Microphone
3	16/105C5:4	Audio module (AUD)	-	16/77C:1S 16/77D:1S	Microphone, S60 Microphone, V60
4	16/105C5:14	Audio module (AUD)	WH	16/77C:1 16/77D:1	Microphone, S60 Microphone, V60

74/601 S60 10-pin gray

No.	Floor harness			Trunk lid harness		
1	4/56C2:48	Central Electronic Module (CEM)	YE-VT	10/3:1 10/3B:1	License plate lighting License plate lighting	BK
2	4/56C2:30	Central Electronic Module (CEM)	YE-OG	6/8:3	Central locking motor, trunk lid	BK
3	4/56C2:24 73/5032	Central Electronic Module (CEM) Branching point	GY-YE	10/3:3 10/3B:3	License plate lighting License plate lighting	BK
4	73/5030	Branching point	BK-OG	73/6001	Branching point	BK
5	4/56C2:63	Central Electronic Module (CEM)	GY-BN	6/8:1	Central locking motor, trunk lid	BK
6	10/127:4	Lighting, cargo compartment, left-hand side	BU-WH	6/8:4	Central locking motor, trunk lid	BK
7	4/56C2:73	Central Electronic Module (CEM)	GN-BN	73/5096	Branching point	GN-BN
8	73/5112	Branching point	VT-GN	10/18C2:2	Lamp housing, rear left	BK
9	73/5113	Branching point	YE-BK	10/17C2:2	Lamp housing, rear right	BK
10	4/93C4:8	Keyless vehicle module (KVM)	GY-OG	10/3B:4	License plate lighting	BK

74/602 V60 14-pin gray

No.	Floor harness			Tailgate harness		
1	4/56C2:19	Central Electronic Module (CEM)	WH	10/173:3	Load space illumination lamp, tailgate	WH
2	4/56C2:24 73/5032	Central Electronic Module (CEM) Branching point	GY-YE	10/3:3 10/3B:3	License plate lighting License plate lighting	BK
3	4/56C2:30	Central Electronic Module (CEM)	YE-OG	6/8:3	Central locking motor, trunk lid	BK
continues						

Connectors

74/602:4-14 - 74/606

74/602 V60

14-pin gray

No.	Floor harness			Tailgate harness		
4	4/93C4:8	Keyless vehicle module (KVM)	GY-OG	10/3B:4	License plate lighting	BK
5	73/5030	Branching point	BK-OG	73/6001	Branching point	BK-OG
6	73/5044	Branching point	BU-WH	10/173:1	Load space illumination lamp, tailgate	BK
7	2/16:3	Relay, rear window wiper	GY-BU	6/32:2	Rear window wiper motor	BK
8	2/82:5	Relay, heated rear window	GY-RD	9/2A:1	Heated rear window	GY-RD
9	4/56C2:48	Central Electronic Module (CEM)	YE-VT	10/3:1 10/3B:1	License plate lighting License plate lighting	BK
10	4/56C2:9	Central Electronic Module (CEM)	YE-GY	10/19:1	Auxiliary brake light	BK
11	74/409:13	Connector	GN-VT	16/16C1:1	Window antenna amplifier	GN-VT
12	-		-	-		-
13	4/56C2:37 73/5213	Central Electronic Module (CEM) Branching point	WH	10/173:13	Load space illumination lamp, tailgate	WH
14	73/5136	Branching point	RD-GY	6/32:1	Rear window wiper motor	BK

74/606

10-pin black

No.	Floor harness			Tailgate/trunk lid harness		
1	73/5215	Branching point	BK-WH	73/6018	Branching point	BK-WH
2	-		-	-		-
3	4/56C2:14	Central Electronic Module (CEM)	VT-GN	73/6019	Branching point	VT-GN
4	73/5214	Branching point	WH	73/6017	Branching point	WH
5	4/56C2:13	Central Electronic Module (CEM)	GY-VT	73/6020	Branching point	GY-VT
6	-		-	-		-
7	4/56C2:31 74/526:8	Central Electronic Module (CEM) Connector	GY-VT	73/6020	Branching point	GY-VT
8	73/5091	Branching point	YE-BU	27/6C1:1	Camera	YE-BU
9	-		-	-		-
10	4/56C2:33 74/526:7	Central Electronic Module (CEM) Connector	VT-GN	73/6019	Branching point	VT-GN

Connectors

74/607 - 74/901

74/607 V60

2-pin black

No.	Floor harness			Tailgate harness		
1	74/405:1	Connector	WH	16/16C2:1	Amplifier window antenna, V60	WH
1S	74/405:1S	Connector	-	16/16C2:1S	Amplifier window antenna, V60	-

74/608 V60

2-pin white

No.	Floor harness			Tailgate harness		
1	74/405:2	Connector	WH	16/71C1:1	Amplifier window antenna 1, V60	WH
1S	74/405:2S	Connector	-	16/71C1:1S	Amplifier window antenna 1, V60	-

74/609 V60

2-pin grey

No.	Roof harness			Tailgate harness		
1	74/414:2	Connector	BK	6/8:1	Lock motor central locking, trunk lid/tailgate, V60	BK
2	-		-	-		-

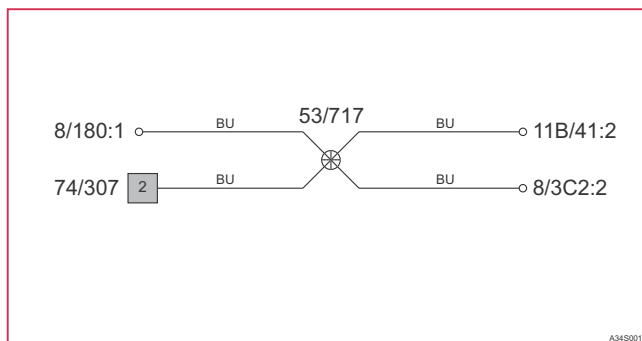
74/901

12-pin black

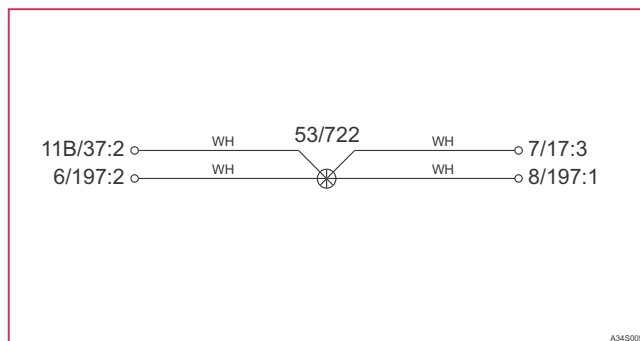
No.	Roof harness			Harness windshield module		
1	74/412:1	Connector	GN-OG	4/125C1:2	Closing velocity module (CVM)	GN-OG
2	74/412:2	Connector	GY-BU	4/125C1:1	Closing velocity module (CVM)	GY-BU
3	73/5097	Branching point	BU-BK	4/125C1:4	Closing velocity module (CVM)	BU-BK
4	73/5098	Branching point	GN-BK	4/125C1:3	Closing velocity module (CVM)	GN-BK
5	74/414:5 73/5189	Connector Branching point	RD-GN GY-OG	4/125C1:5	Closing velocity module (CVM)	GY-OG
6	73/4020	Branching point	BU-WH	7/149:1	Rain Sensor Module (RSM)	BU-WH
7	4/56C4:10	Central Electronic Module (CEM)	GY-RD	7/149:3	Rain Sensor Module (RSM)	GY-RD
8	4/80C1:15	Forward Sensing Module (FSM)	GY-BK	9/39:1	Heating element camera	GY-BK
9	73/4014	Branching point	BK-WH	4/125C1:7 73/4049	Closing velocity module (CVM) Branching point	BK-WH
10	4/80C1:14	Forward Sensing Module (FSM)	BK	9/39:2	Heating element camera	BK
11	73/4047	Branching point	BN-VT	7/90:2	Moisture sensor	BN-VT
12	73/4048	Branching point	BU	7/90:3	Moisture sensor	BU

Branching points 53/717 - 73/3004

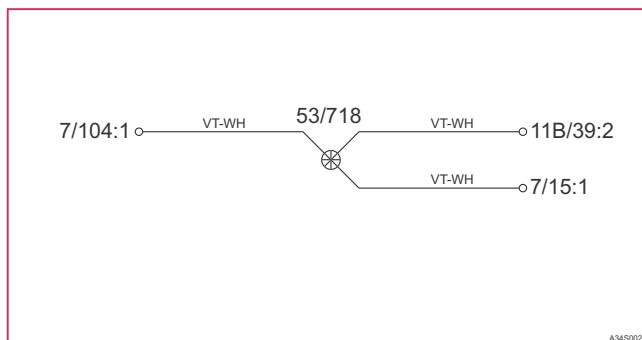
53/717



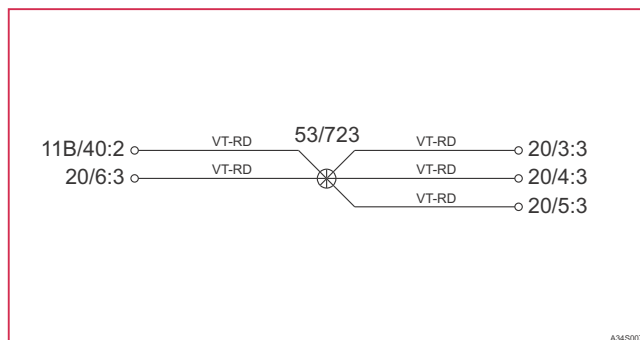
53/722 4 Cyl. Diesel



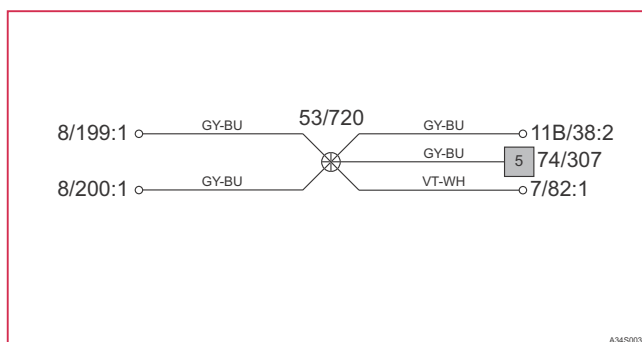
53/718



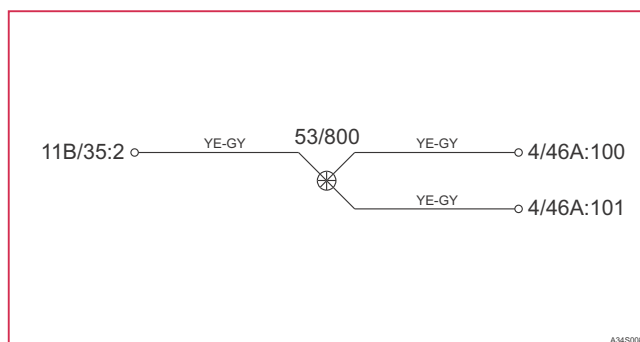
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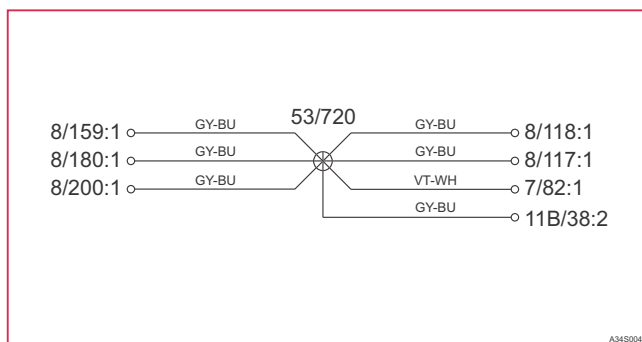
53/720 4 Cyl. Turbo



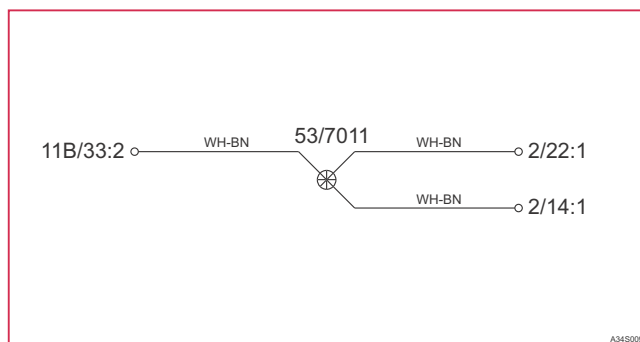
53/800



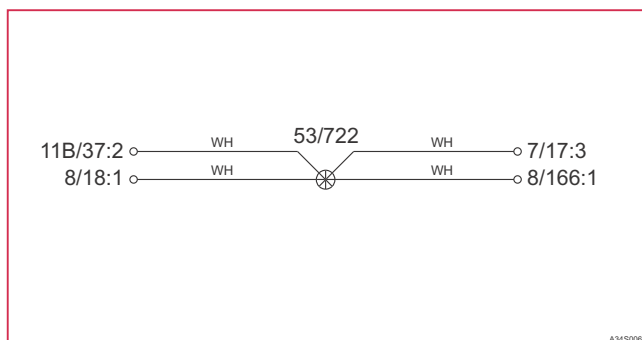
53/720 4 Cyl. Diesel



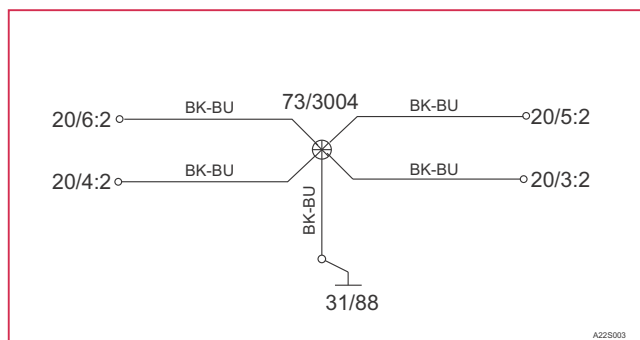
53/7011



53/722 4 Cyl. Turbo

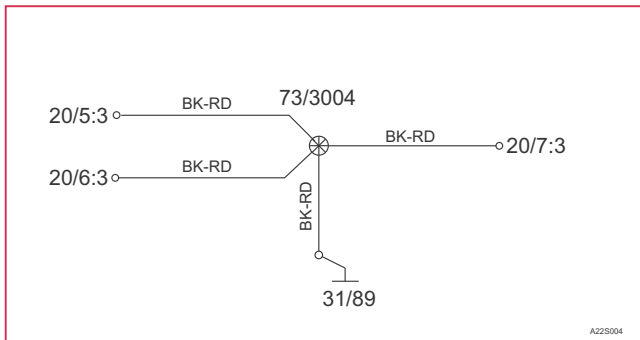


73/3004 4-Cyl. 1.6L Turbo

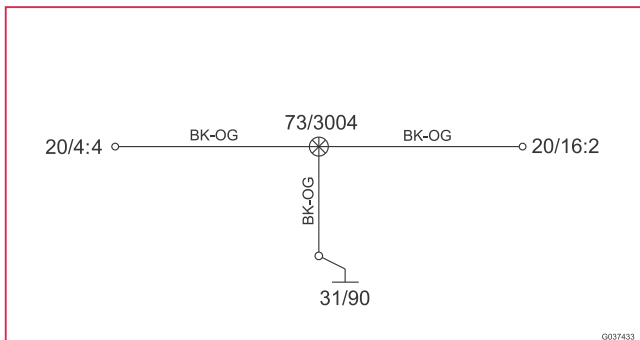


Branching points 73/3004 - 73/3012

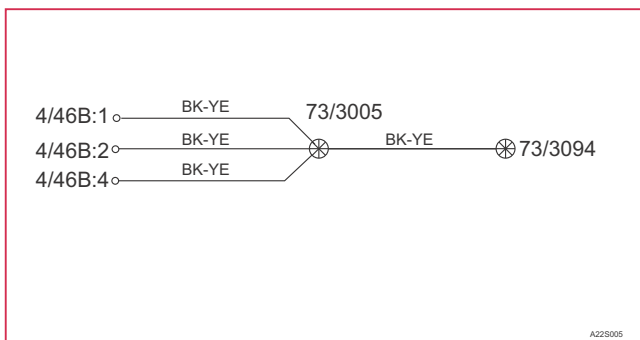
73/3004 5-Cyl. Turbo



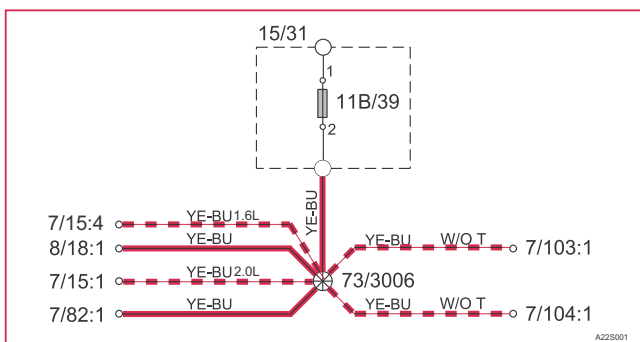
73/3004 6-Cyl. Turbo



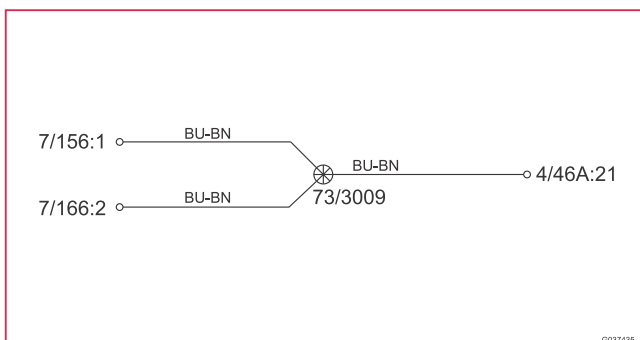
73/3005 4-Cyl. 1.6L Turbo



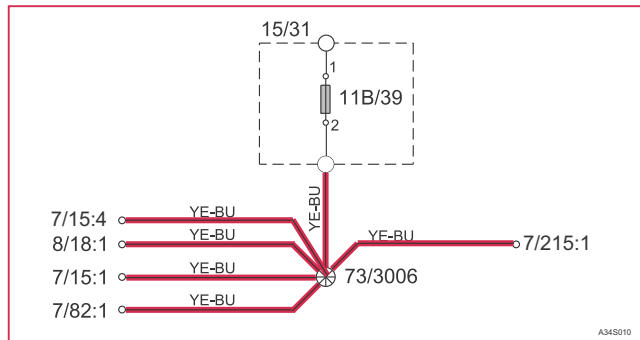
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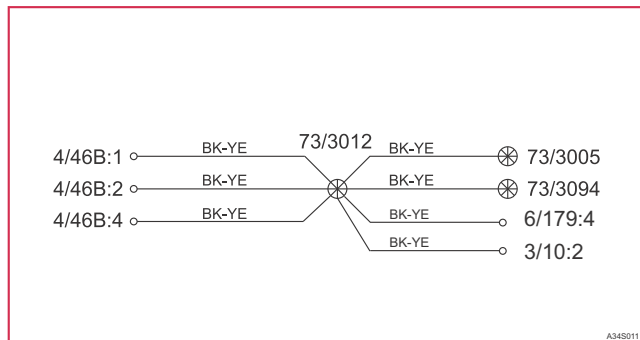
73/3009



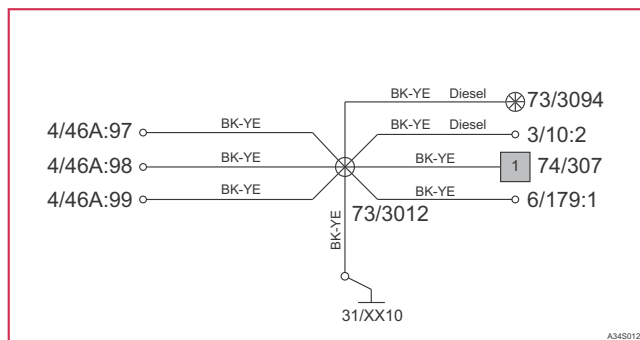
73/3010



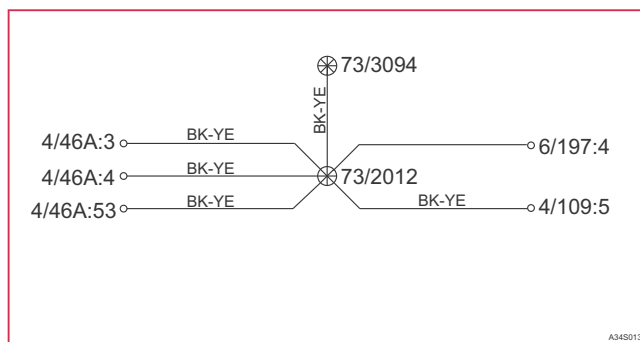
73/3012 4-Cyl. 1.6L Turbo



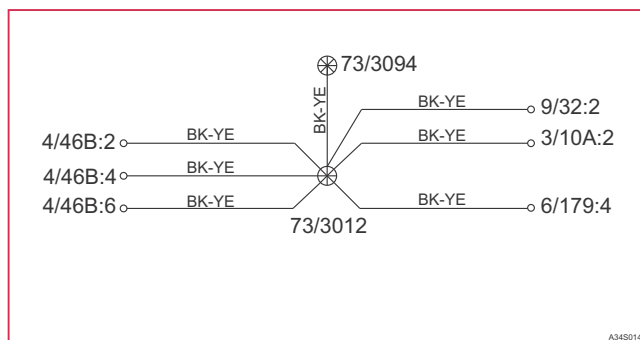
73/3012 4-Cyl. 2.0L



73/3012 4-Cyl. 1.6L Diesel



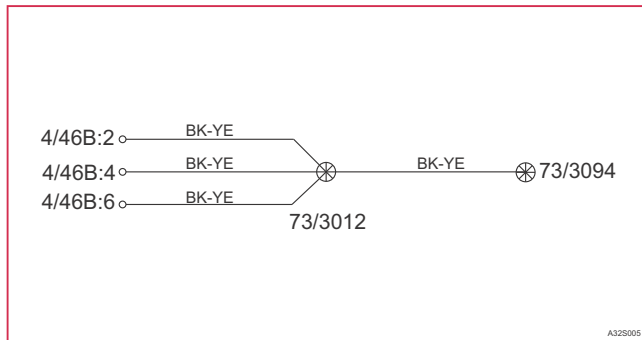
73/3012 5-Cyl. Turbo



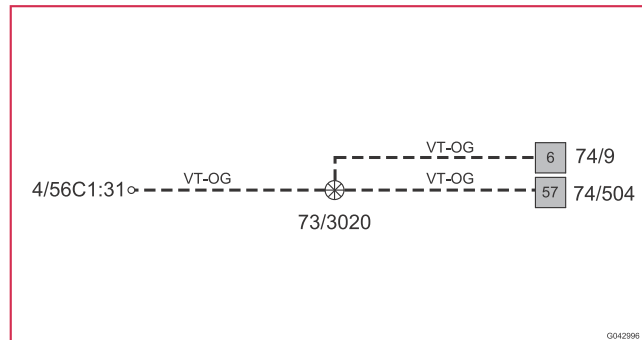
Branching points

73/3012 - 73/3033

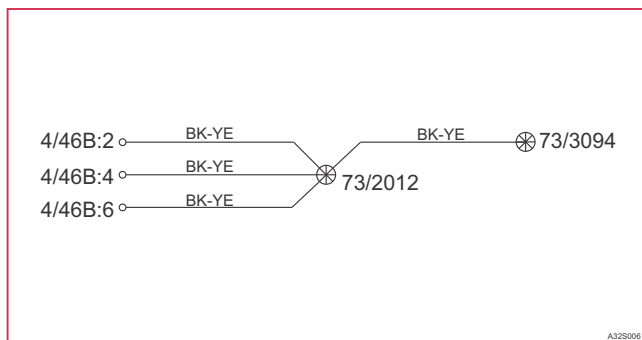
73/3012 5-Cyl. Diesel



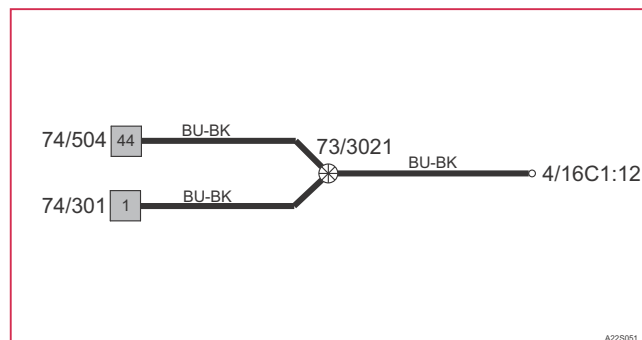
73/3020



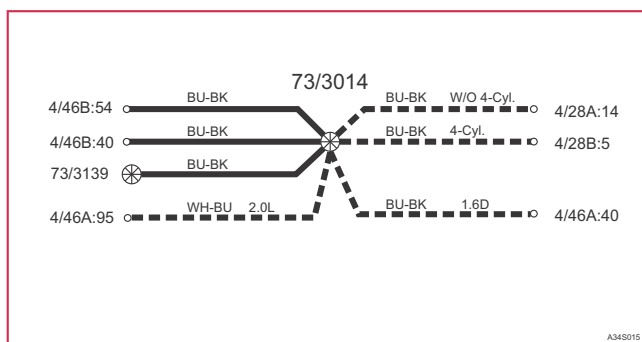
73/3012 6-Cyl.



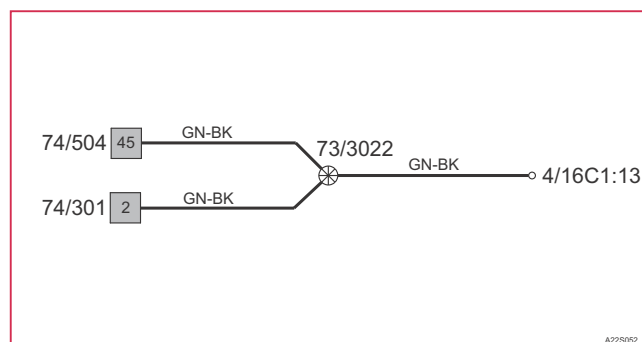
73/3021



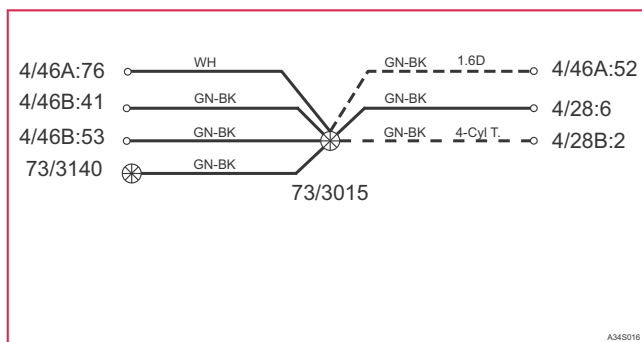
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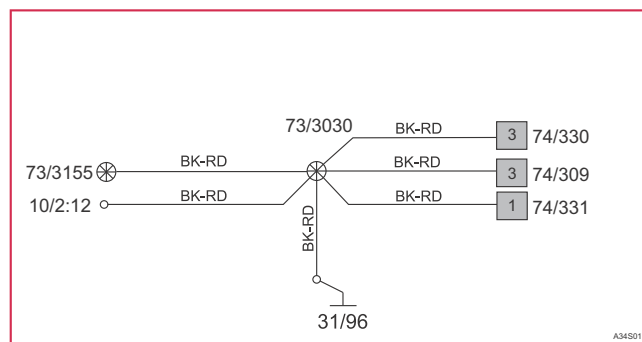
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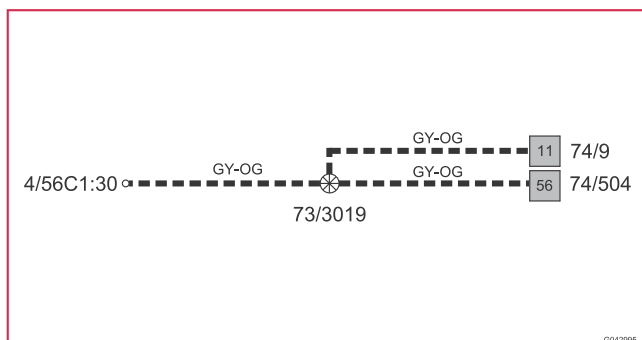
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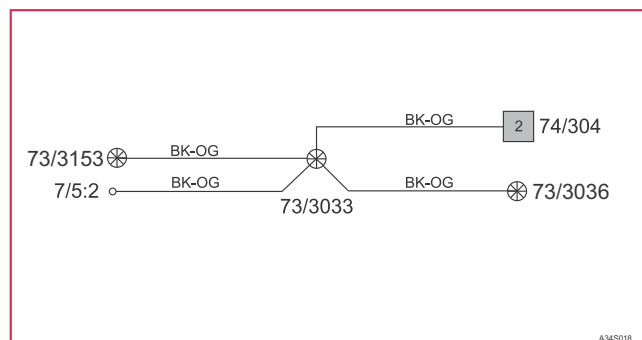
73/3030



73/3019



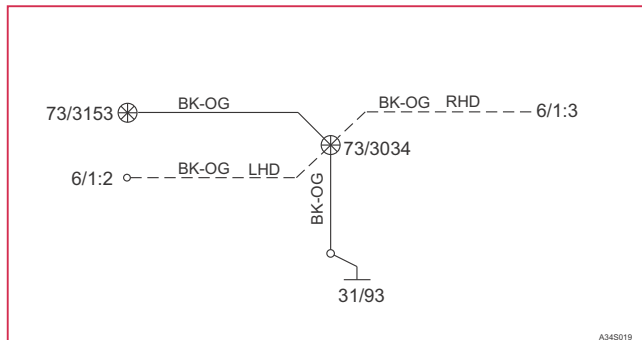
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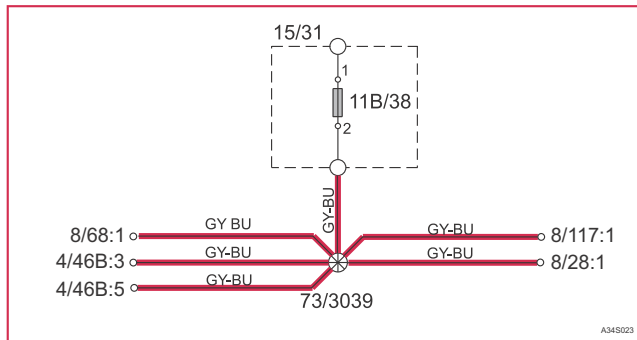
Branching points

73/3034 - 73/3050

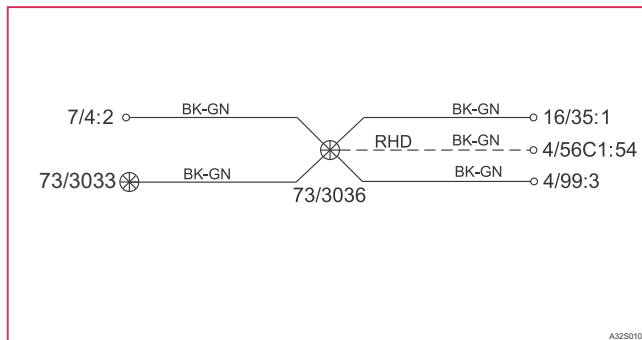
73/3034



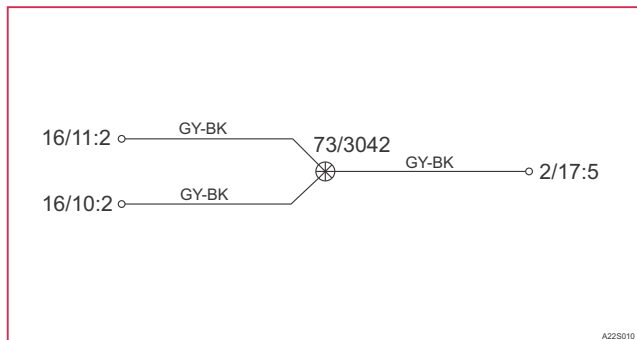
73/3039 6-Cyl.



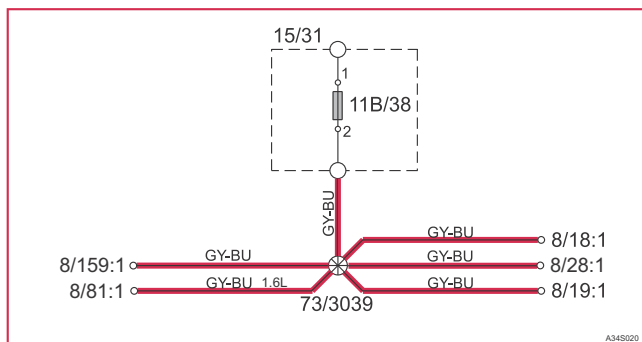
73/3036



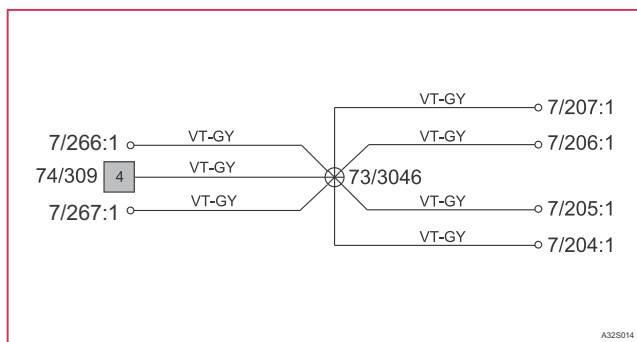
73/3042



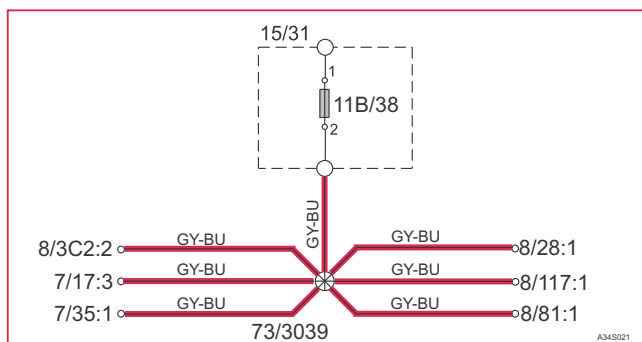
73/3039 4-Cyl. Turbo



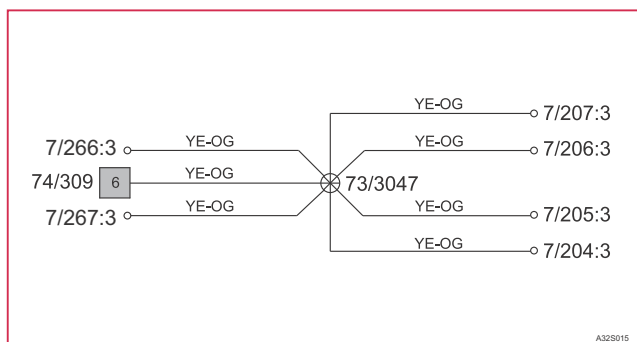
73/3046



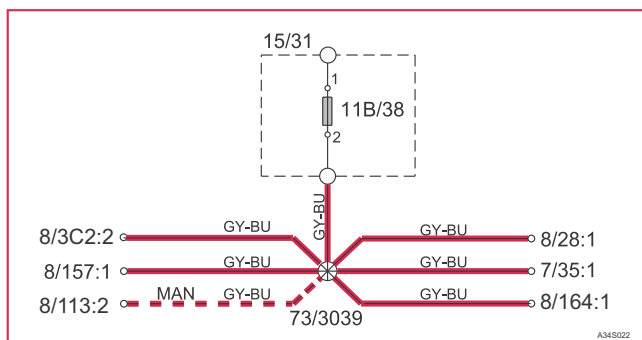
73/3039 5-Cyl. Turbo



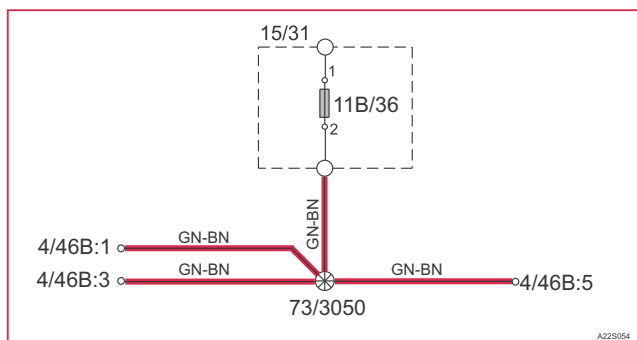
73/3047



73/3039 5-Cyl. Diesel



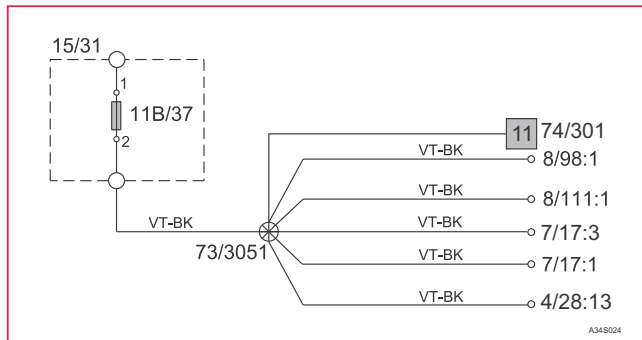
73/3050



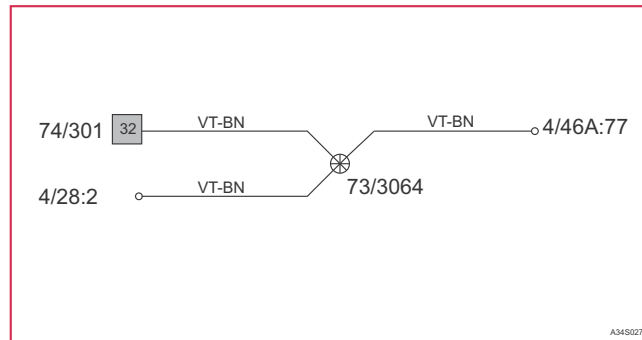
Branching points

73/3051 - 73/3065

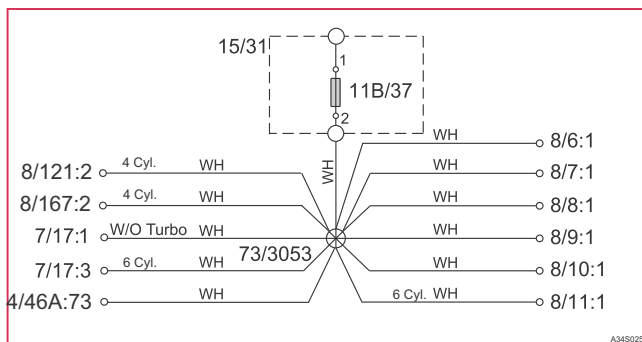
73/3051



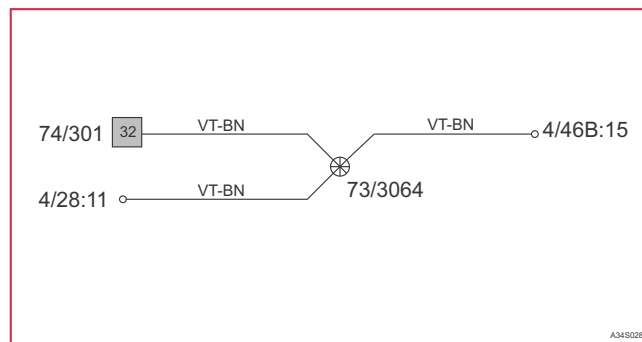
73/3064 4-Cyl. 2.0L



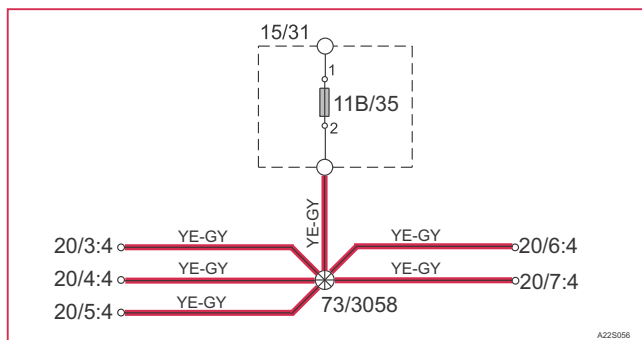
73/3053



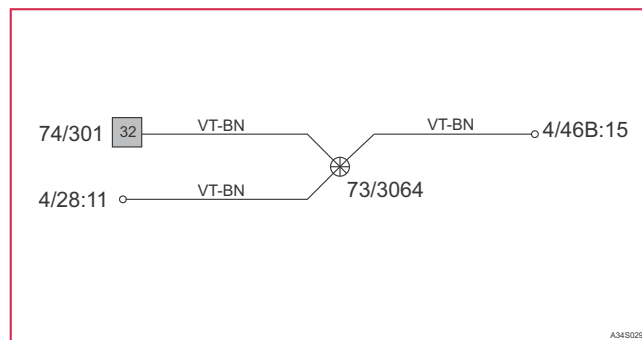
73/3064 5-Cyl. Turbo



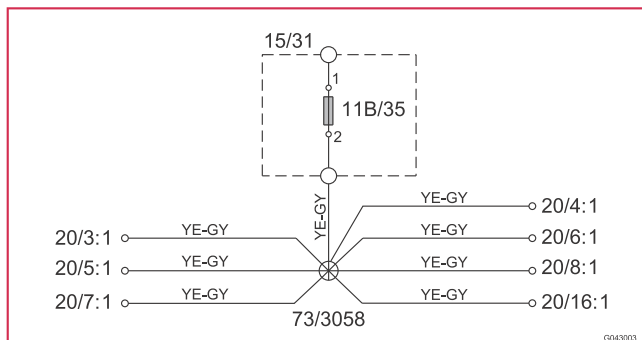
73/3058 5-Cyl. Turbo



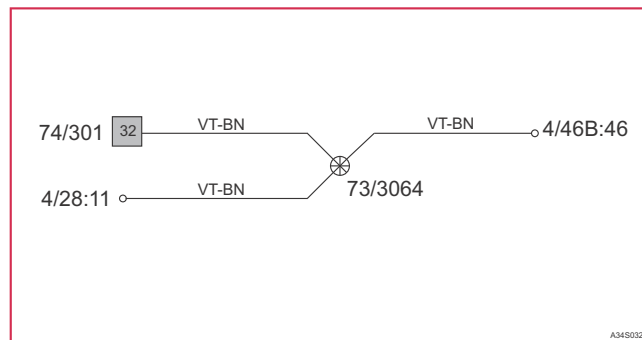
73/3064 6-Cyl.



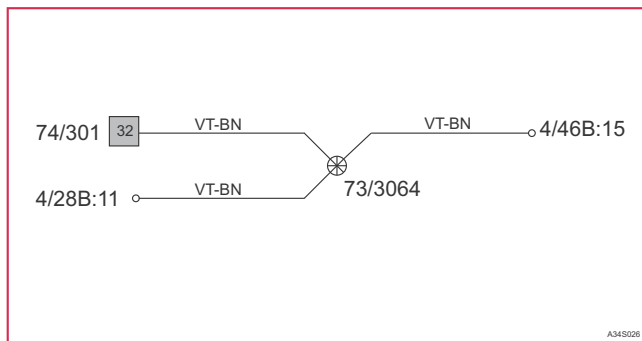
73/3058 6-Cyl.



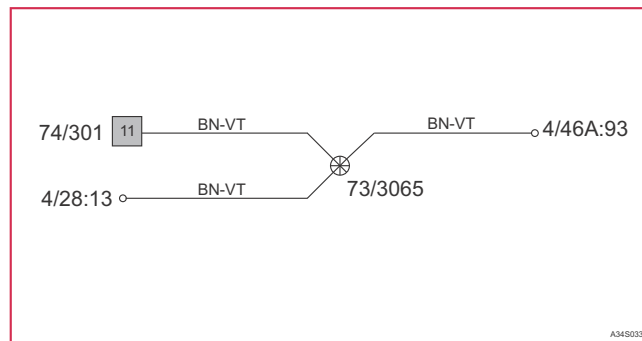
73/3064 5-Cyl. Diesel



73/3064 4-Cyl. 1.6L

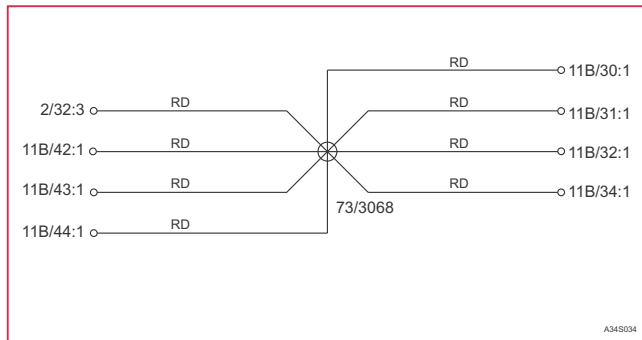


73/3065

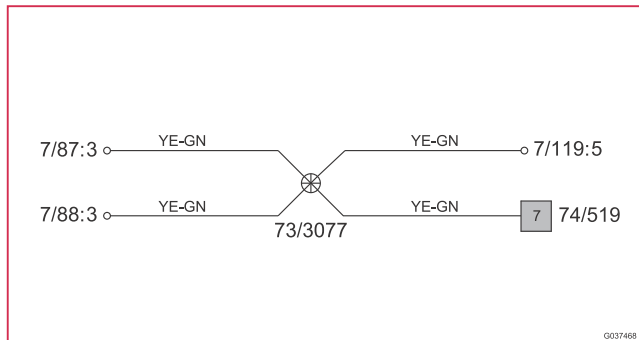


Branching points 73/3068 - 73/3094

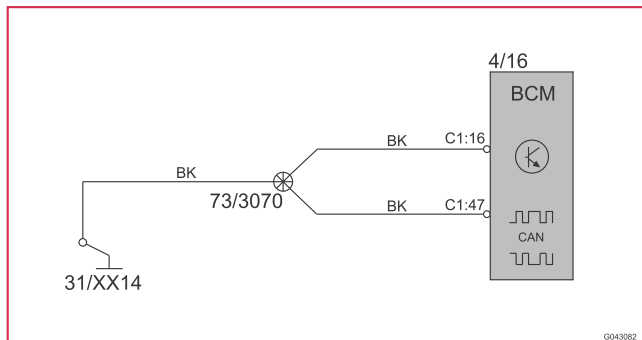
73/3068



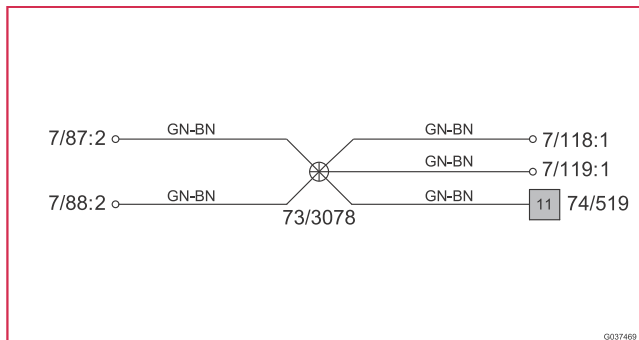
73/3077



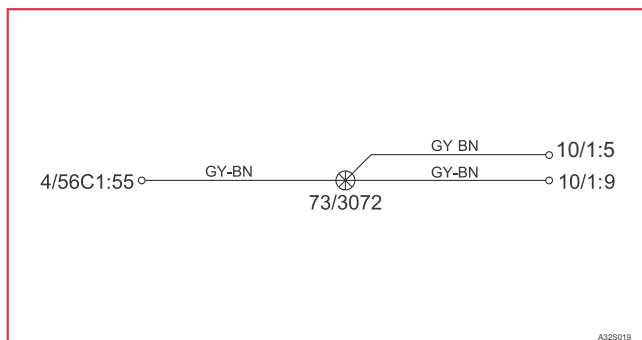
73/3070



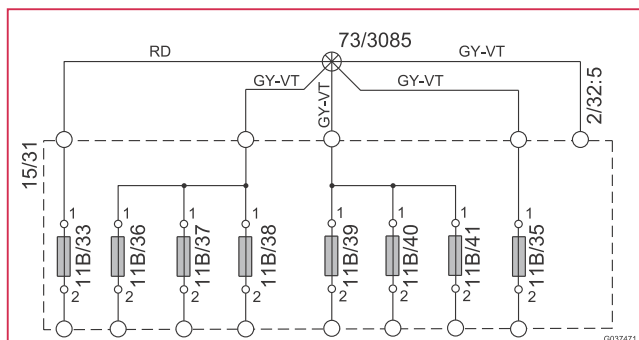
73/3078



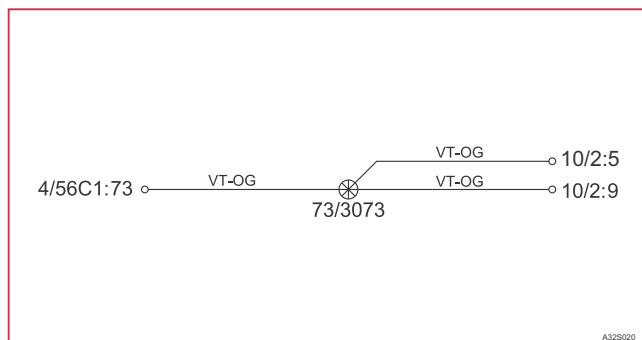
73/3072



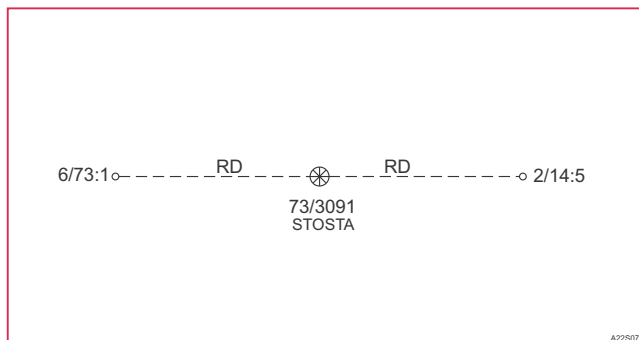
73/3085



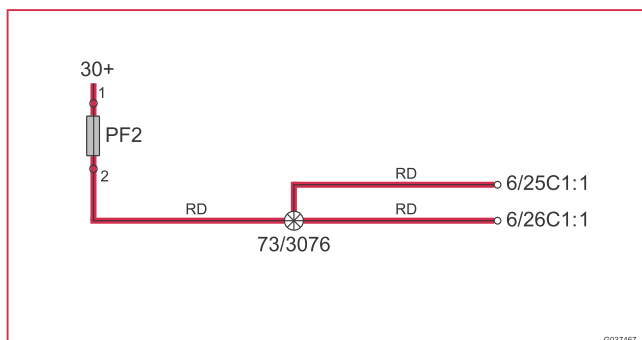
73/3073



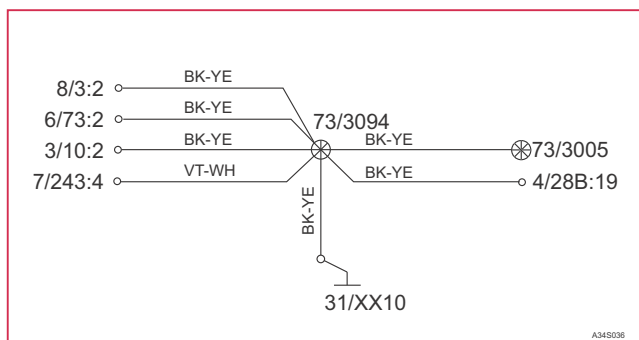
73/3091



73/3076

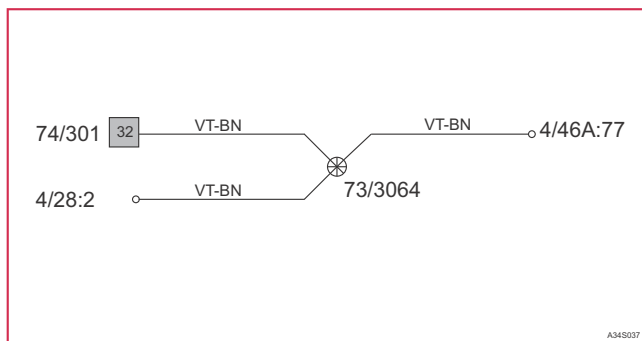


73/3094 4-Cyl. 1.6L Turbo

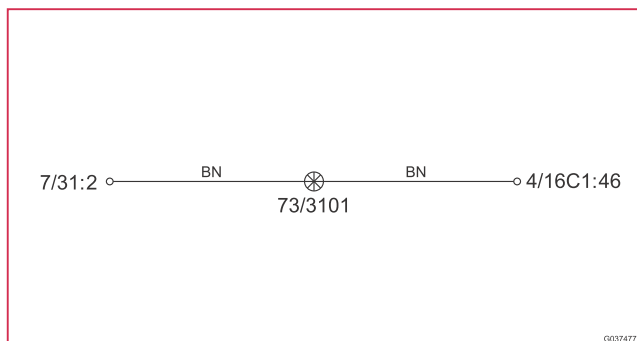


Branching points 73/3094 - 73/3108

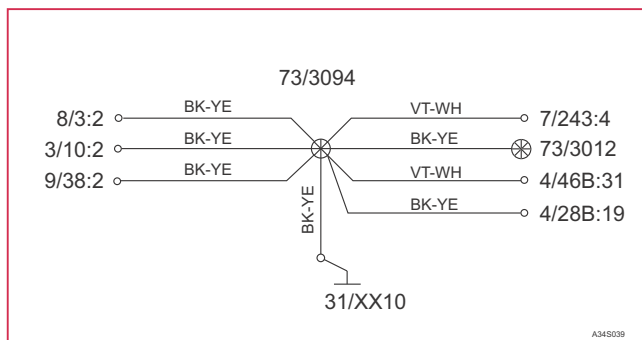
73/3094 5-Cyl. Turbo



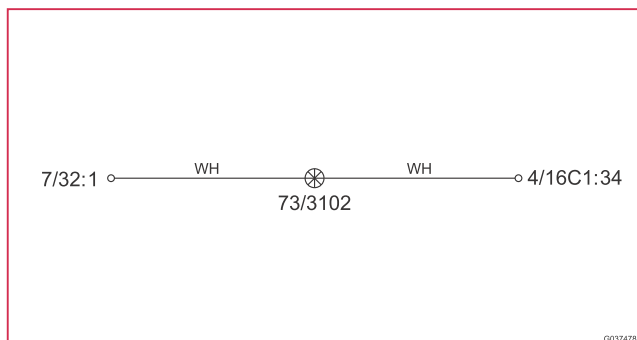
73/3101



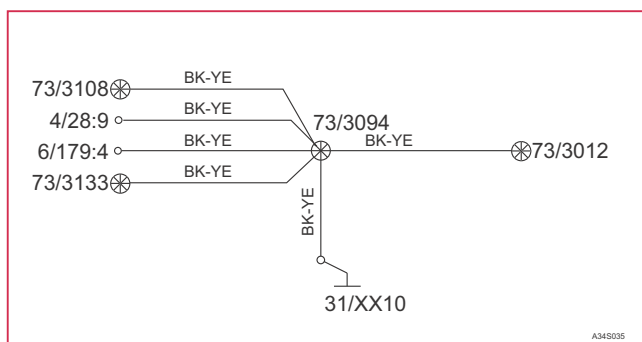
73/3094 4-Cyl. Diesel



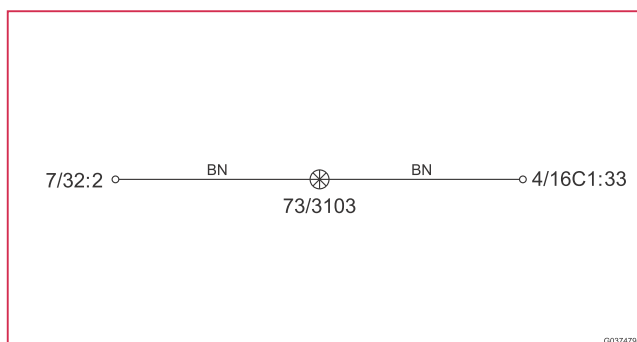
73/3102



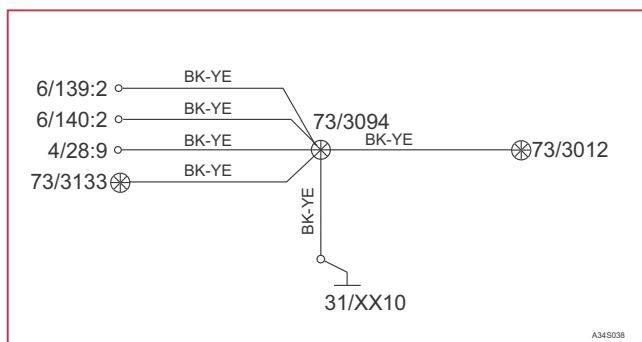
73/3094 5-Cyl. Diesel



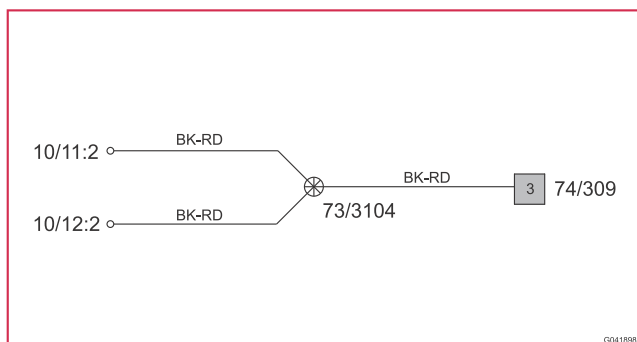
73/3103



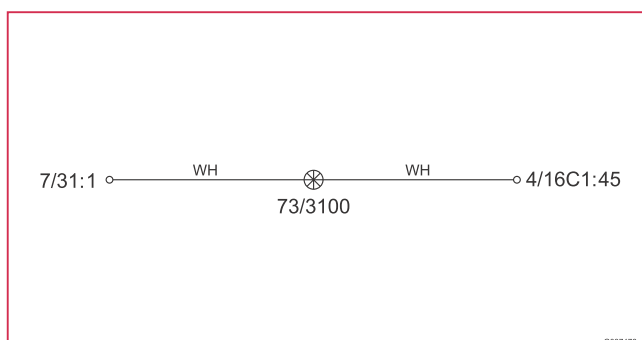
73/3094 6-Cyl.



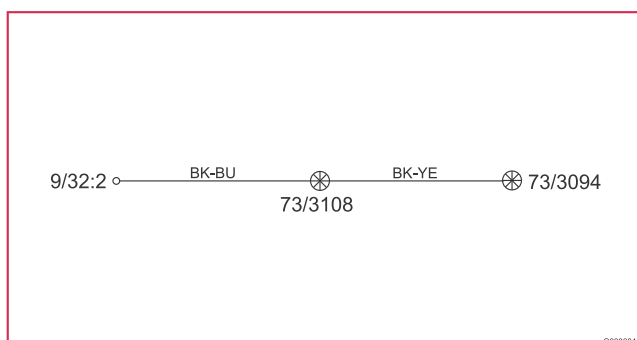
73/3104



73/3100

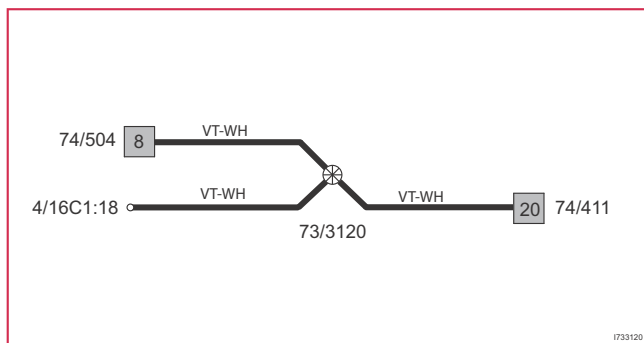


73/3108

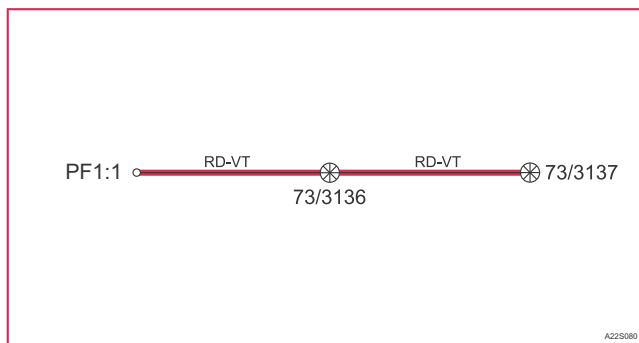


Branching points 73/3120 - 73/3141

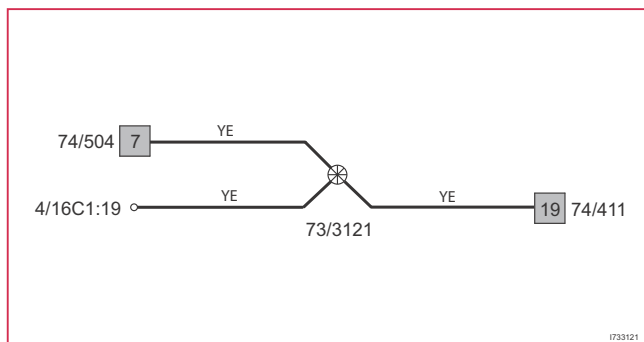
73/3120



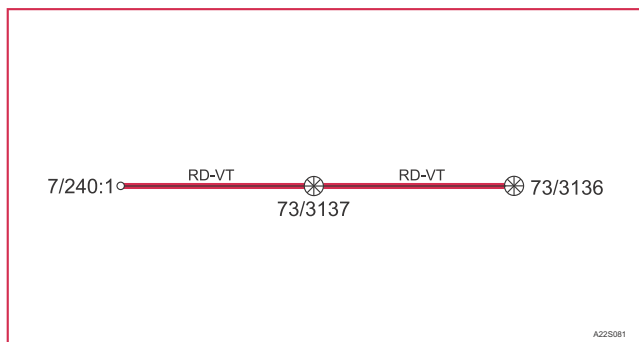
73/3136



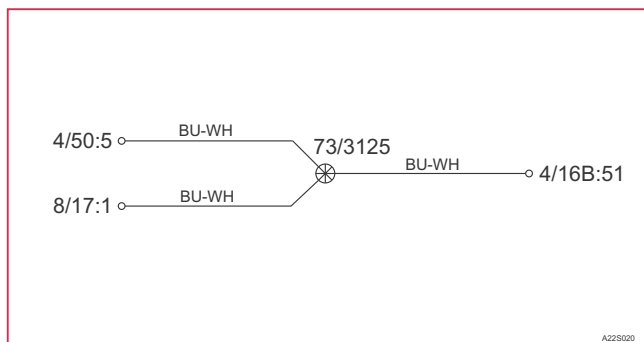
73/3121



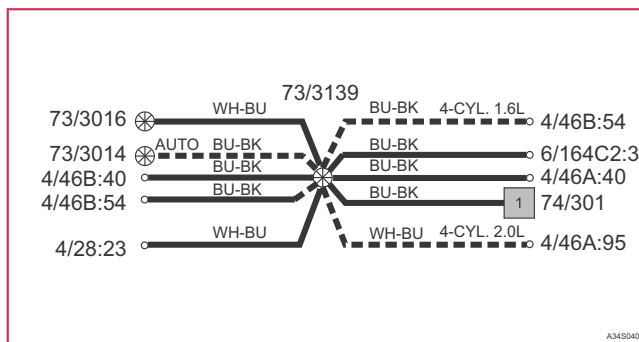
73/3137



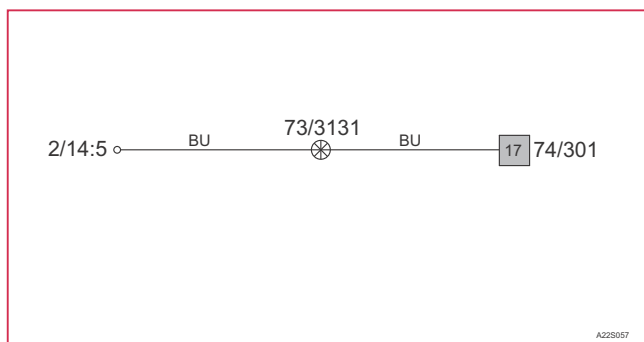
73/3125 4-Cyl. Diesel



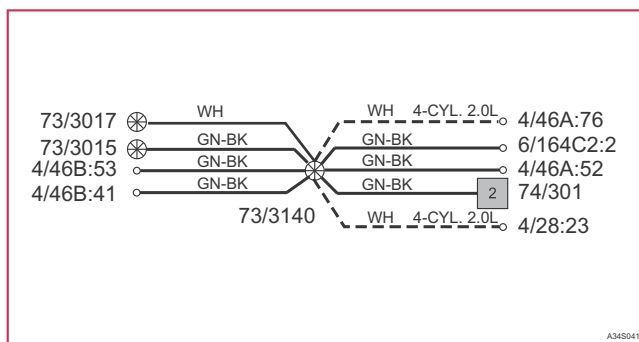
73/3139



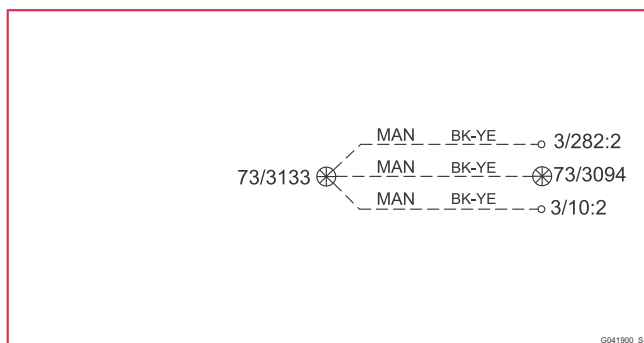
73/3131



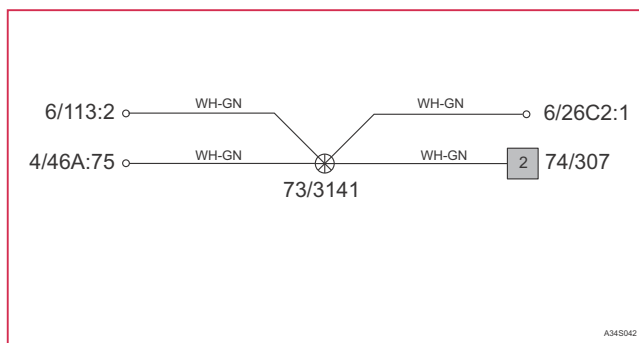
73/3140



73/3133



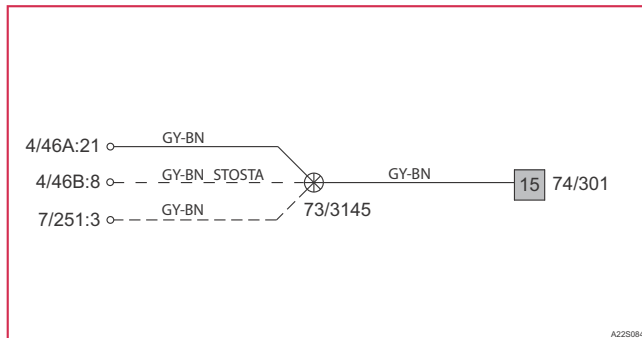
73/3141



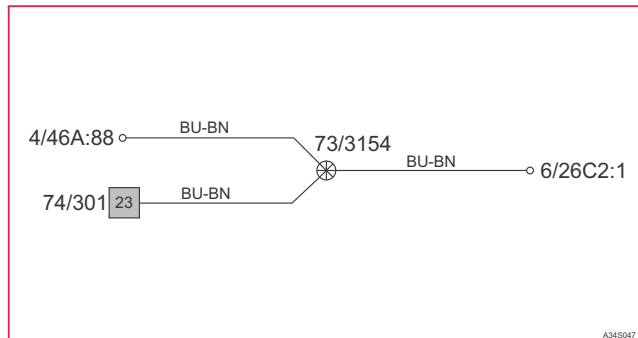
Branching points

73/3145 - 73/3160

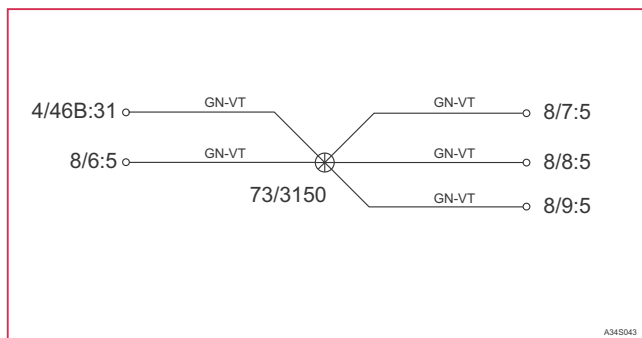
73/3145



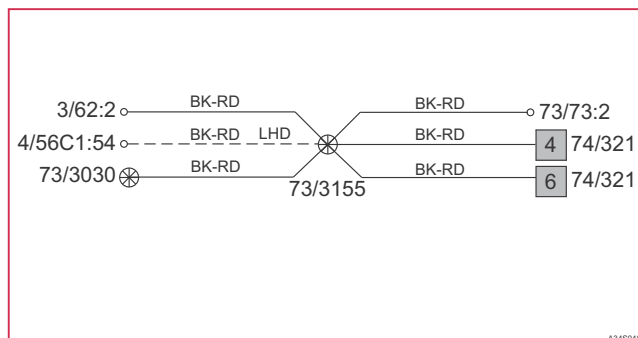
73/3154



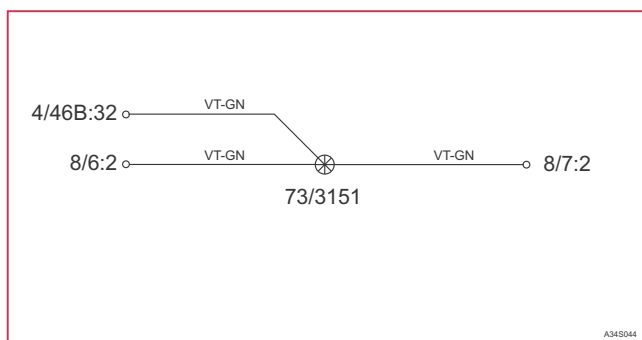
73/3150



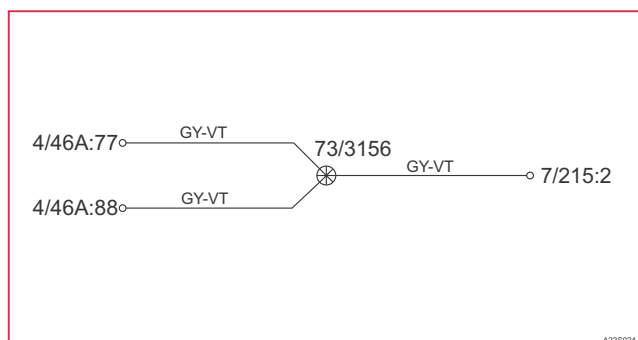
73/3155



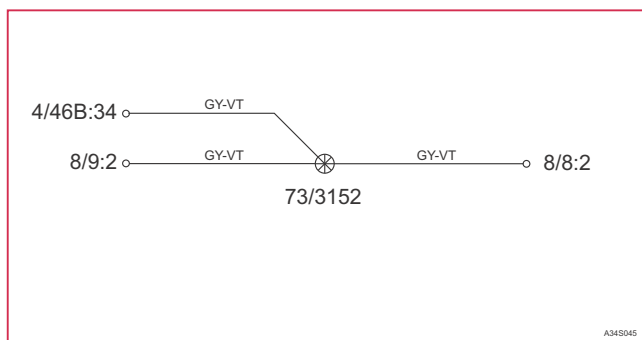
73/3151



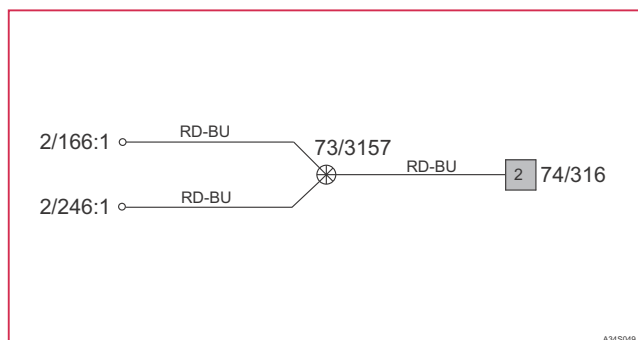
73/3156 5-Cyl. Turbo



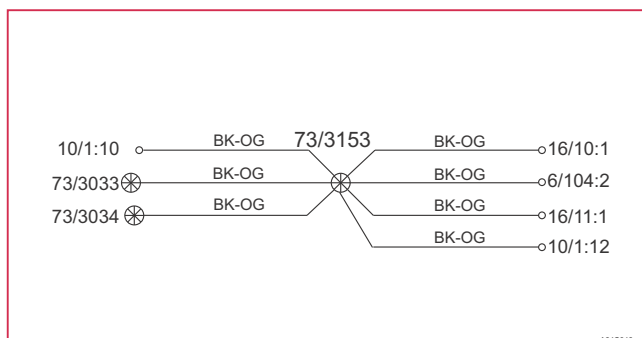
73/3152



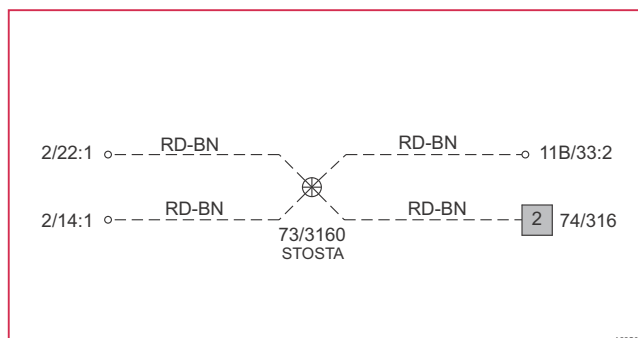
73/3157



73/3153

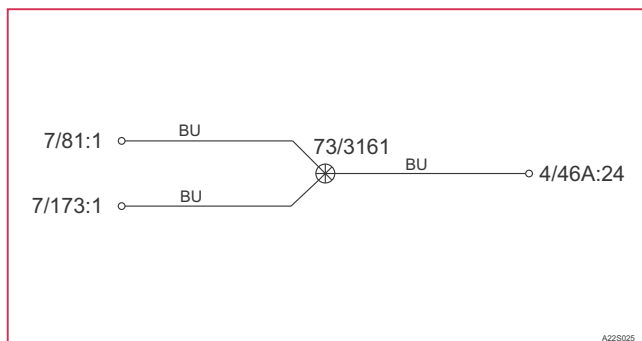


73/3160

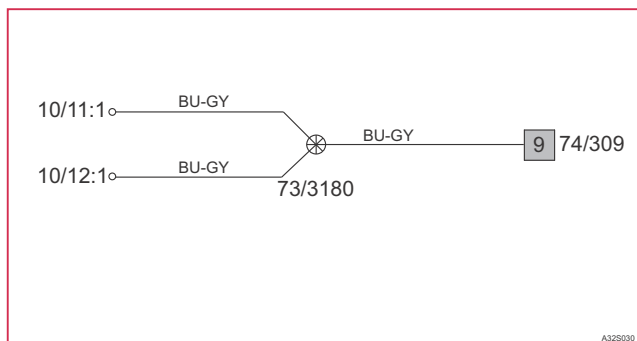


Branching points 73/3161 - 73/3200

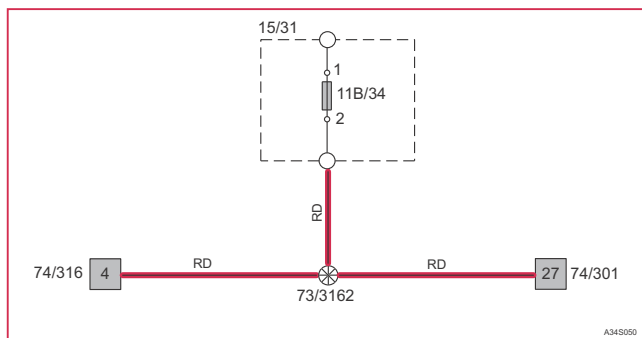
73/3161



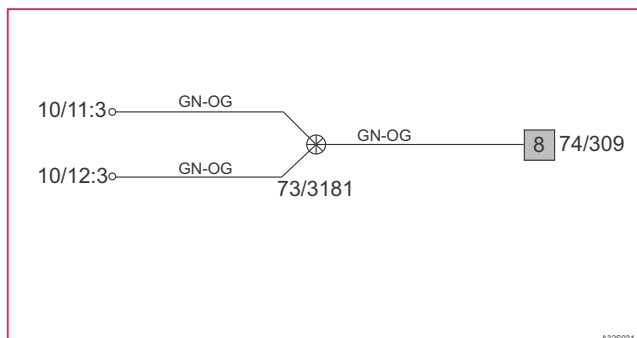
73/3180



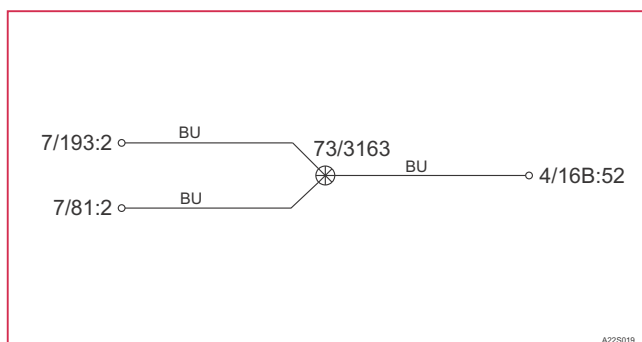
73/3162



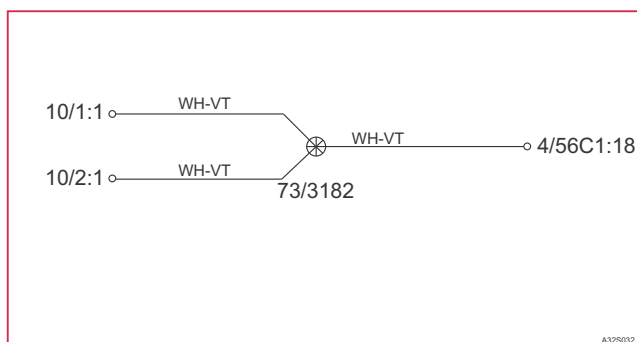
73/3181



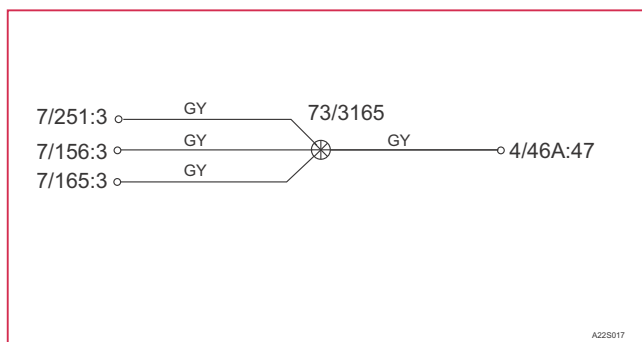
73/3163 4-Cyl. Diesel



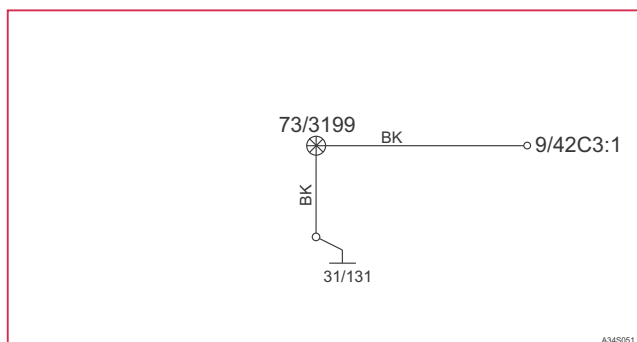
73/3182



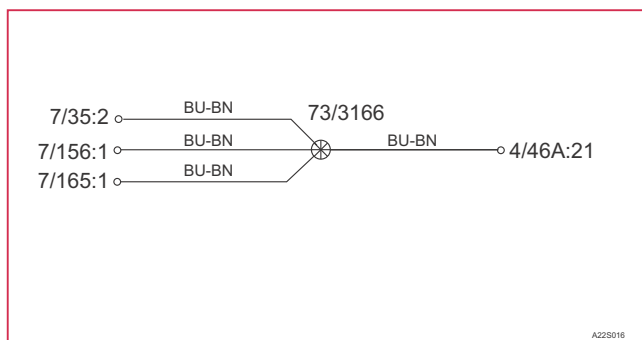
73/3165



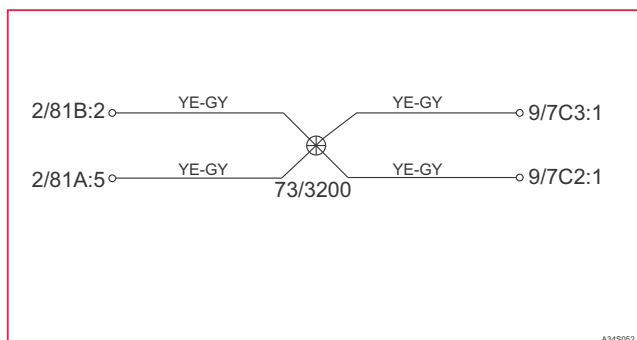
73/3199



73/3166

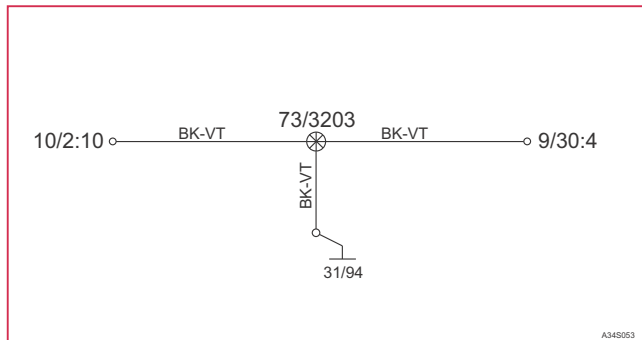


73/3200

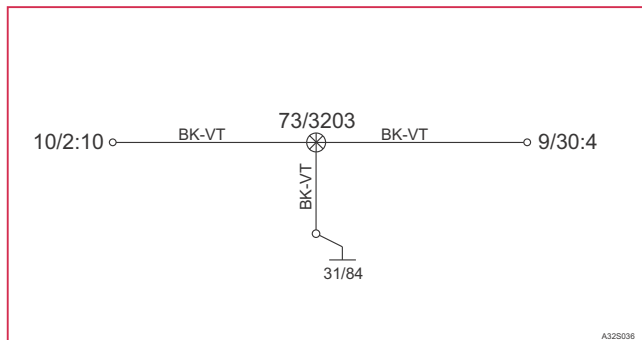


Branching points 73/3202 - 73/4014

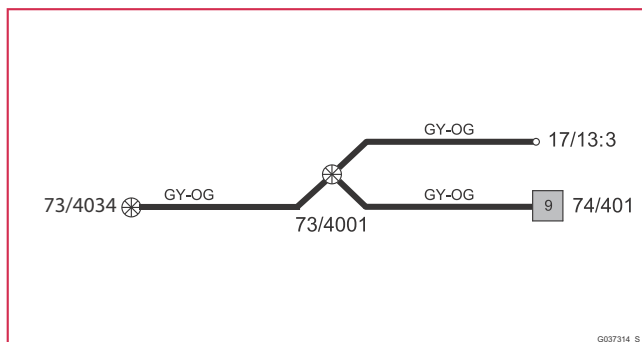
73/3202



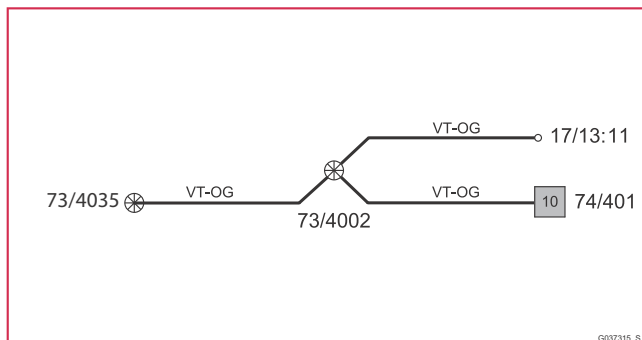
73/3203



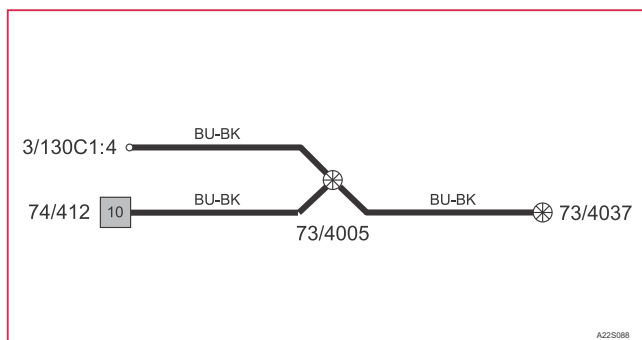
73/4001



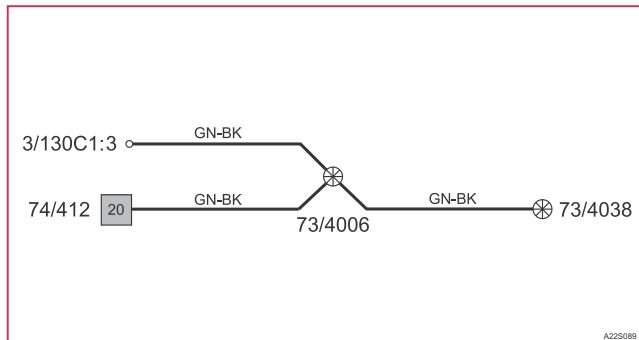
73/4002



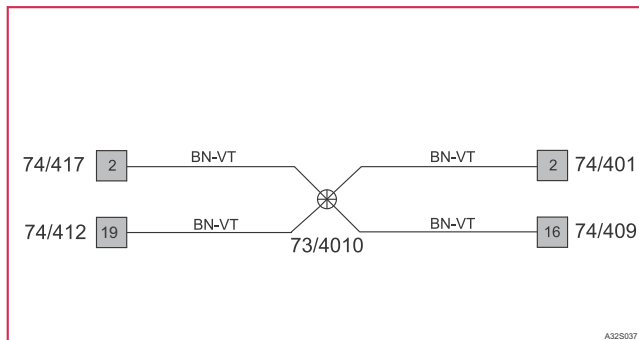
73/4005



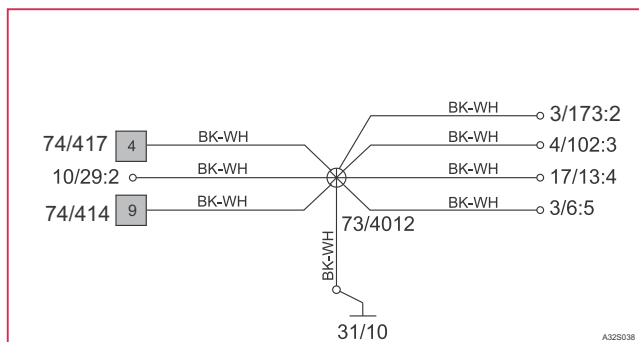
73/4006



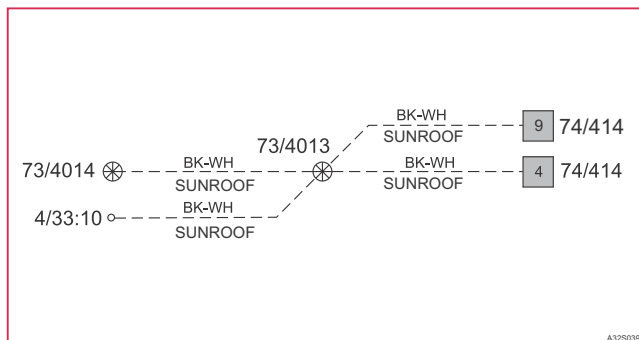
73/4010



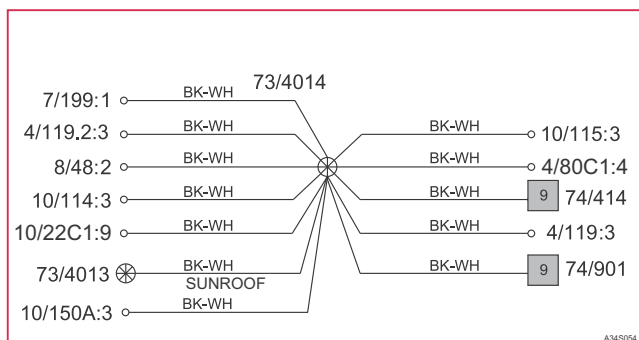
73/4012



73/4013



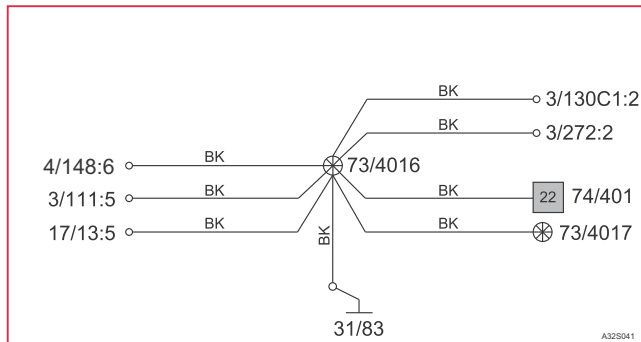
73/4014



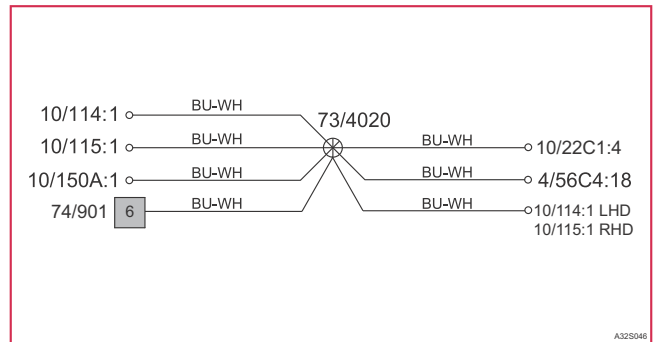
Branching points

73/4016 - 73/4034

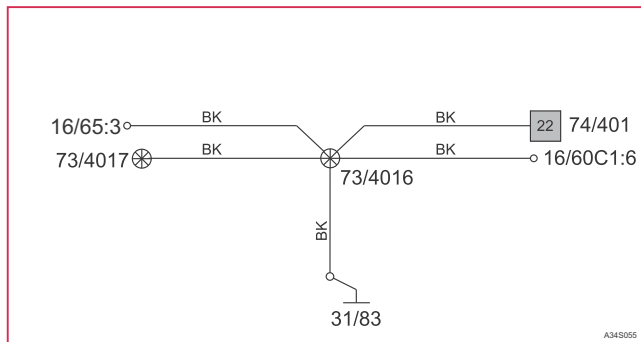
73/4016 LHD



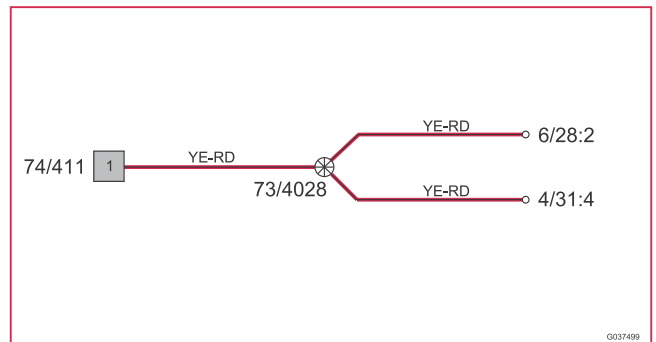
73/4020



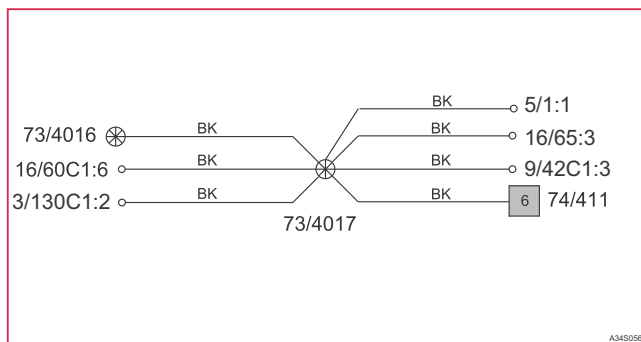
73/4016 RHD



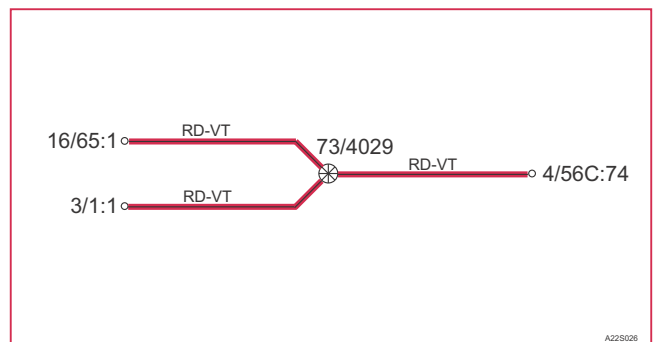
73/4028



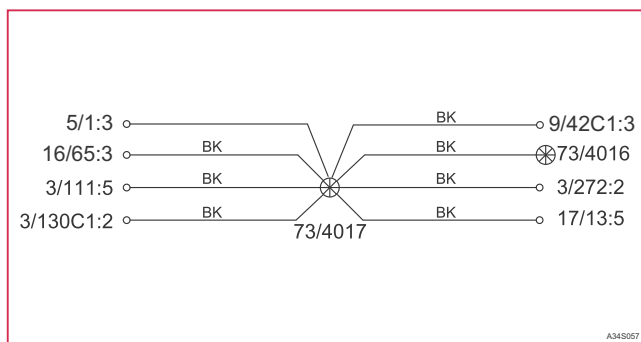
73/4017 LHD



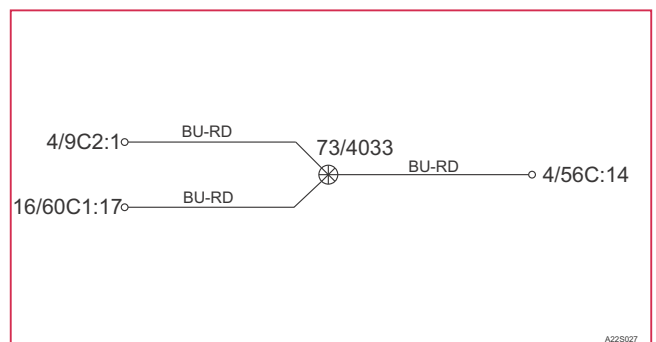
73/4029



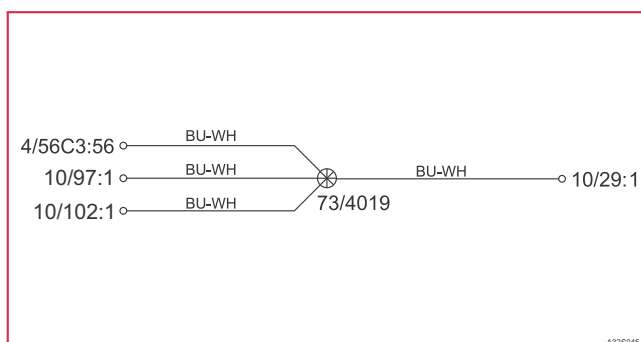
73/4017 RHD



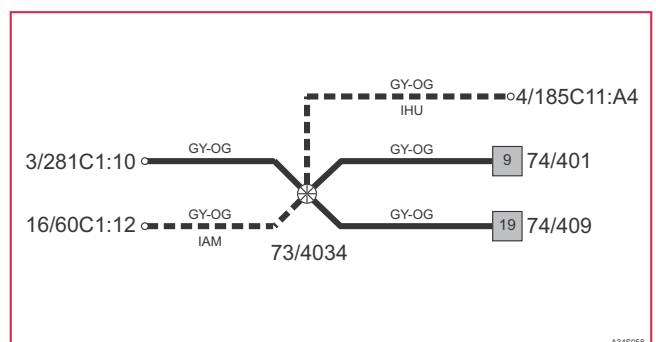
73/4033



73/4019



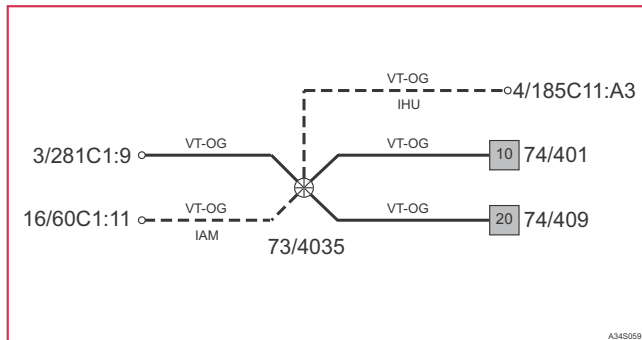
73/4034



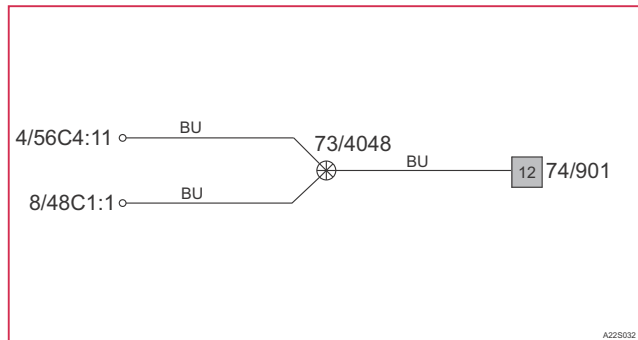
Branching points

73/4035 - 73/4059

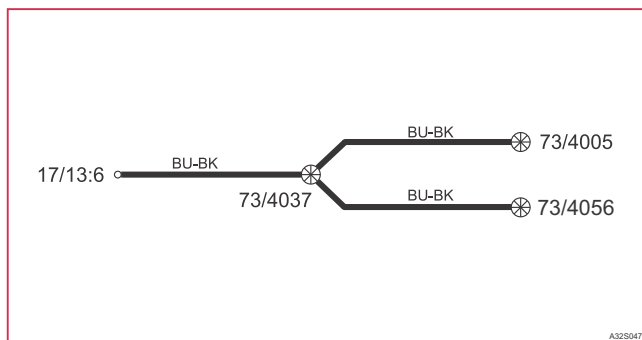
73/4035



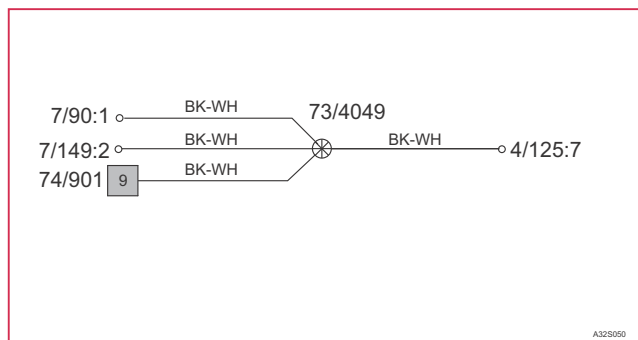
73/4048



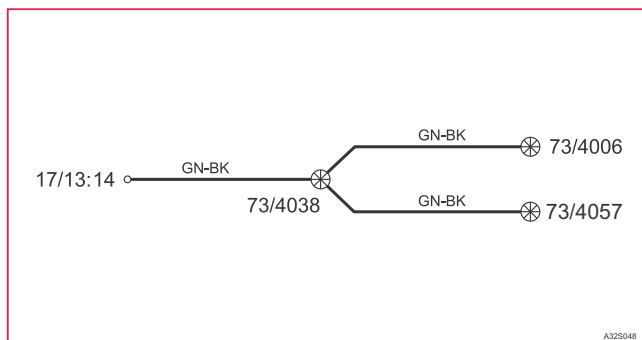
73/4037



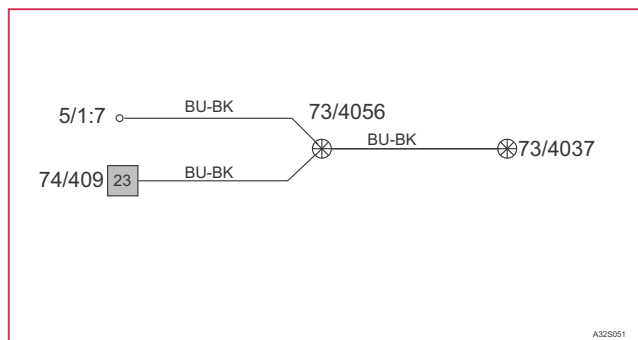
73/4049



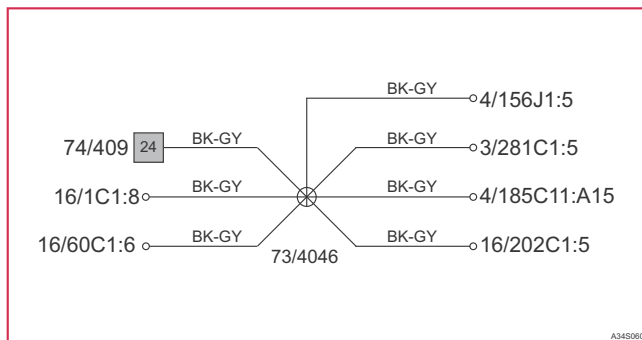
73/4038



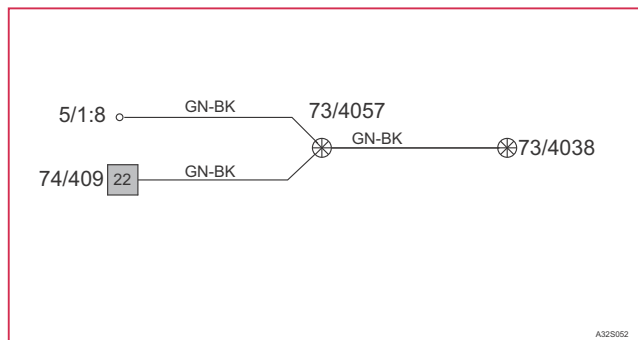
73/4056



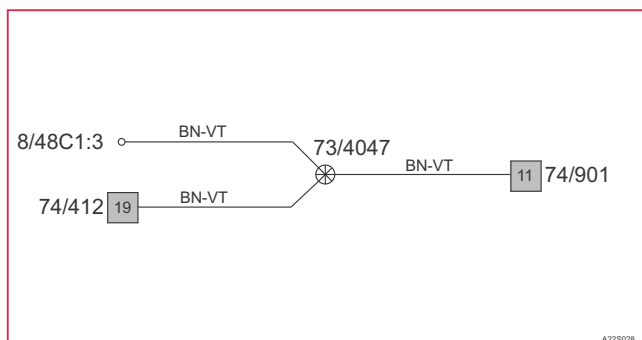
73/4046



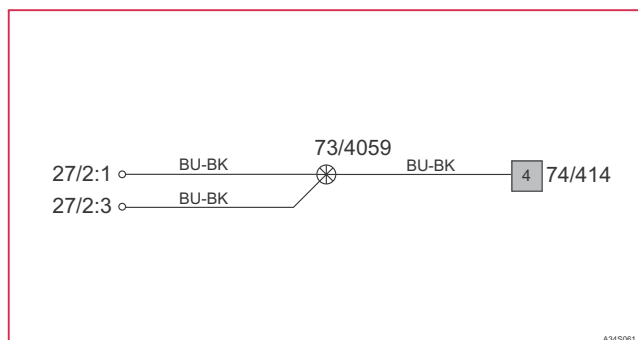
73/4057



73/4047

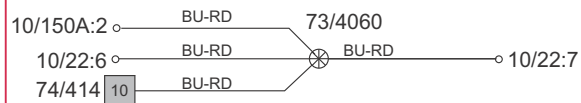


73/4059



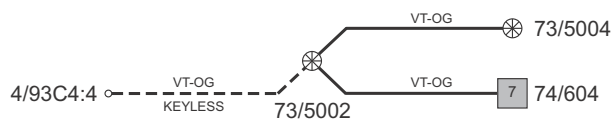
Branching points 73/4060 - 73/5004

73/4060



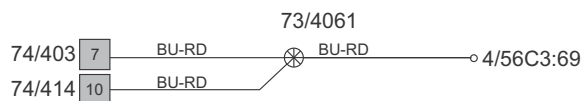
A329054

73/5002 RHD



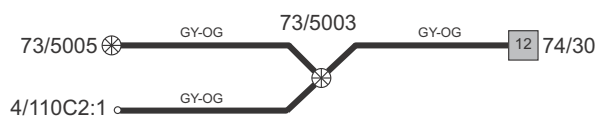
A345065

73/4061



A329055

73/5003 LHD



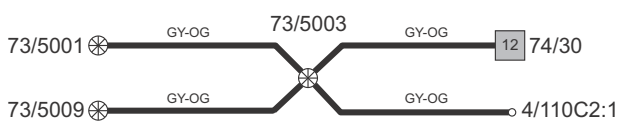
A345066

73/5001 LHD



A345062

73/5003 RHD



A345067

73/5001 RHD



A345063

73/5004 LHD



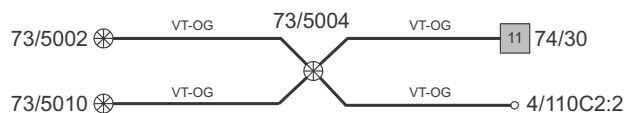
A345068

73/5002 LHD



A345064

73/5004 RHD

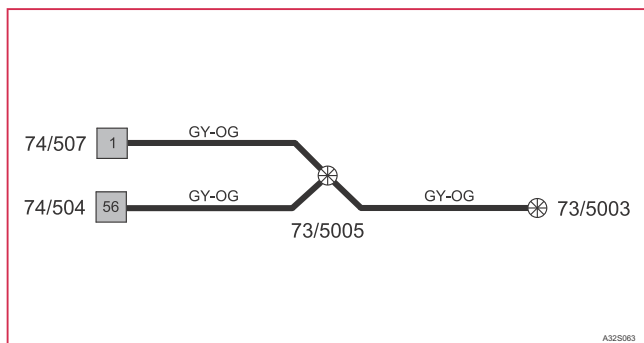


A345069

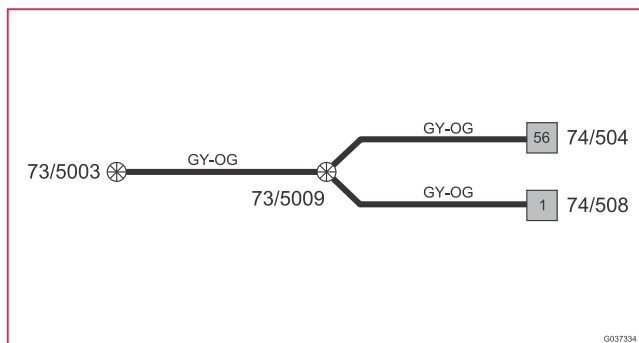
Branching points

73/5005 - 73/5012

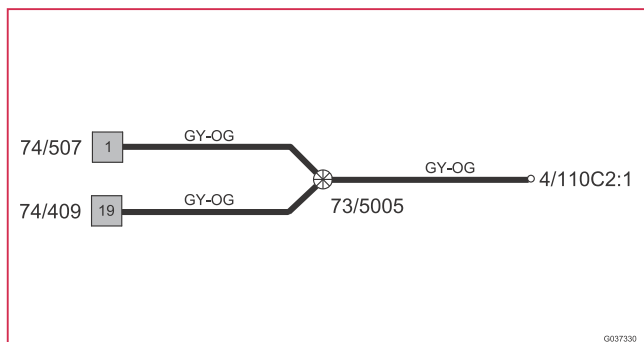
73/5005 LHD



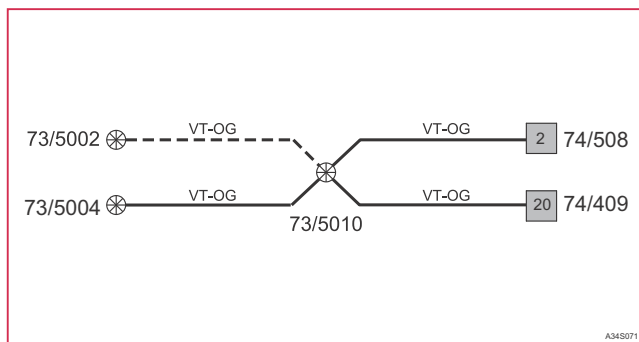
73/5009 RHD



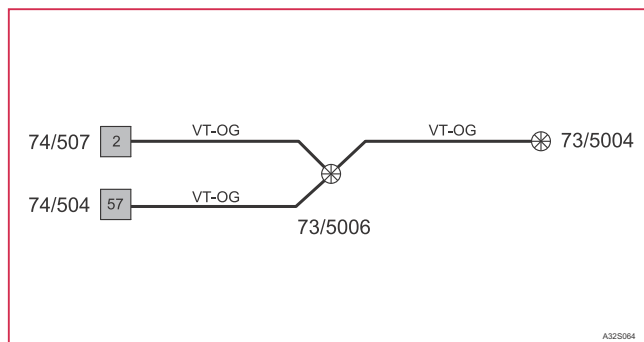
73/5005 RHD



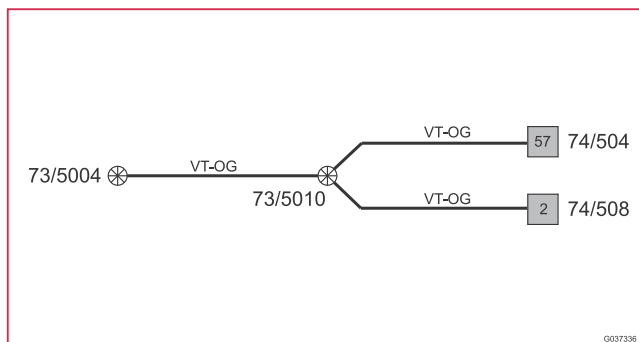
73/5010 LHD



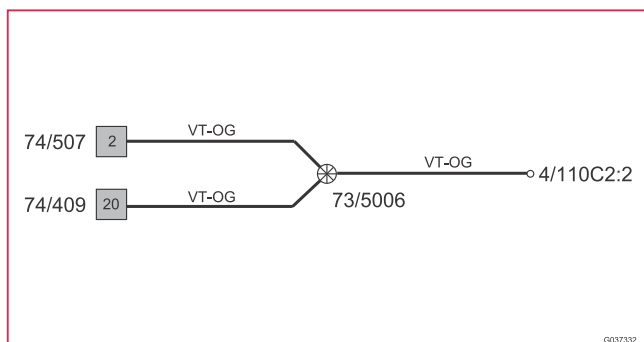
73/5006 LHD



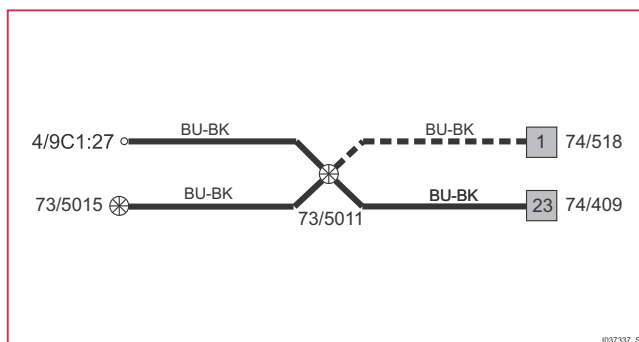
73/5010 RHD



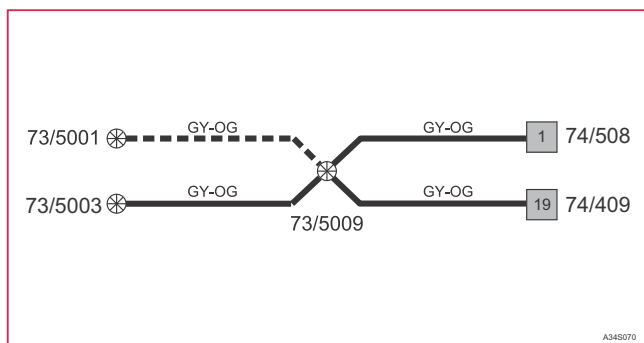
73/5006 RHD



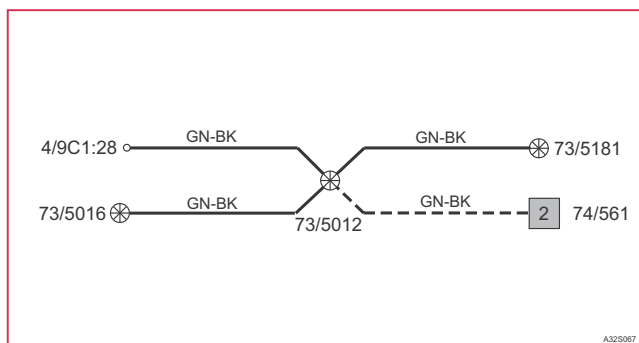
73/5011



73/5009 LHD

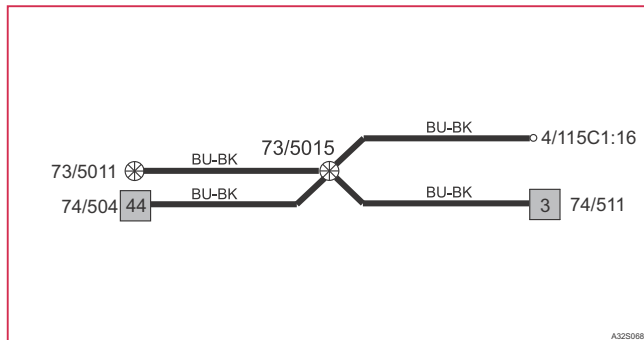


73/5012

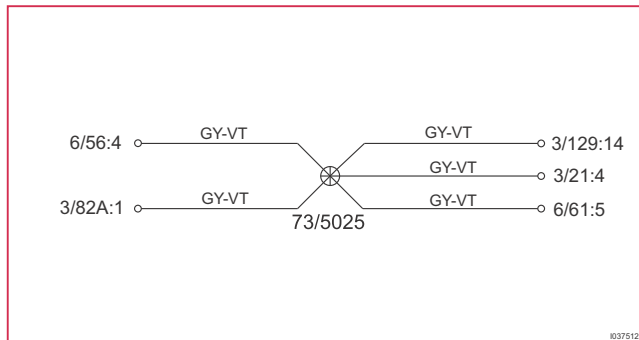


Branching points 73/5015 - 73/5030

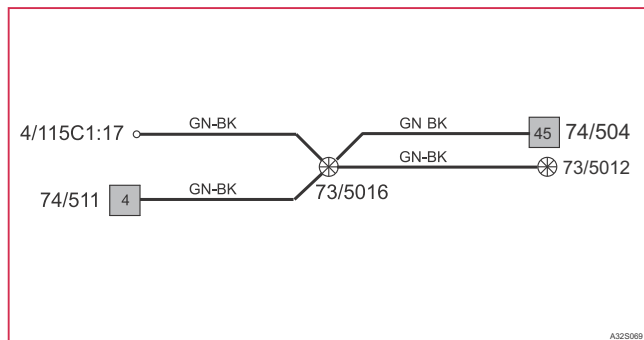
73/5015



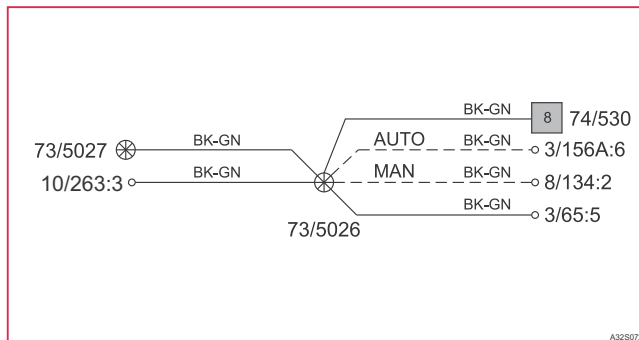
73/5025



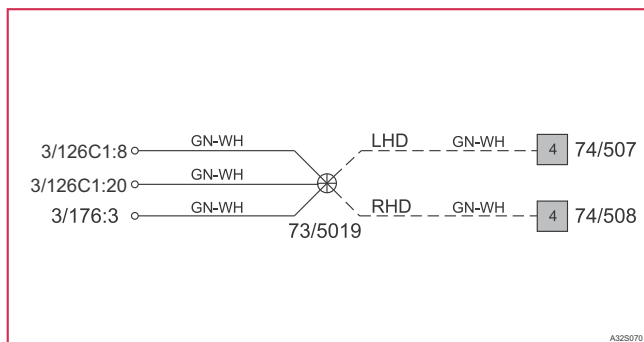
73/5016



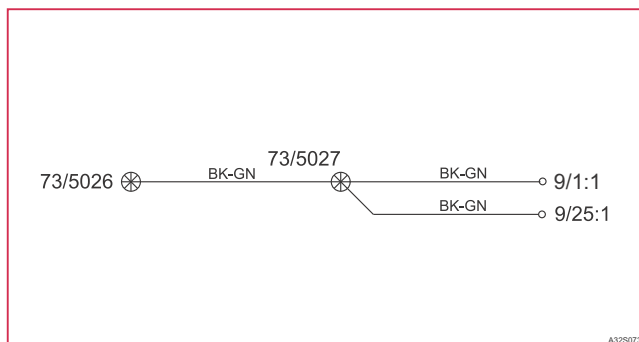
73/5026



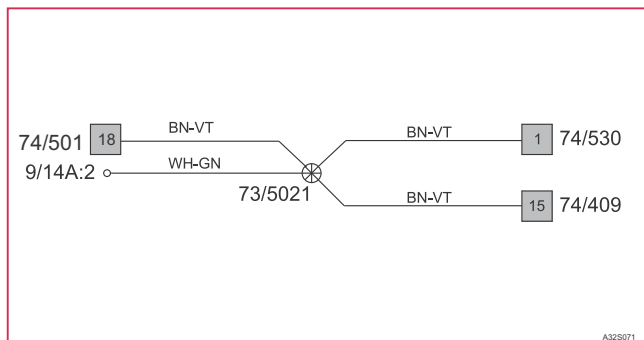
73/5019



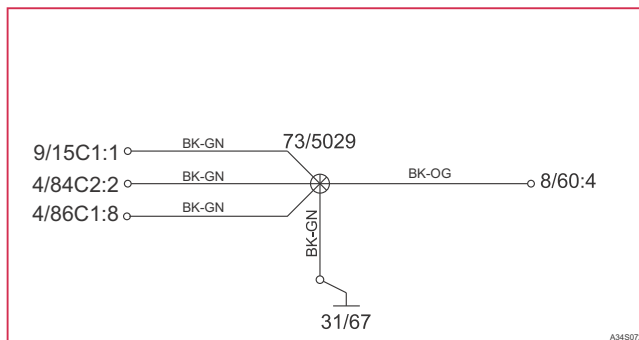
73/5027



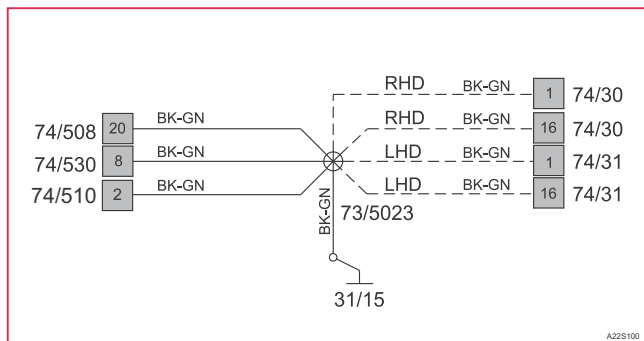
73/5021



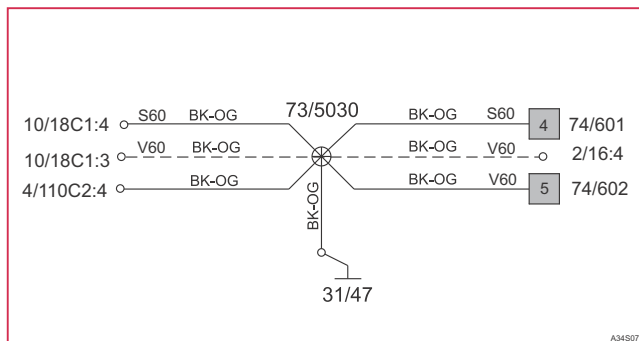
73/5029



73/5023



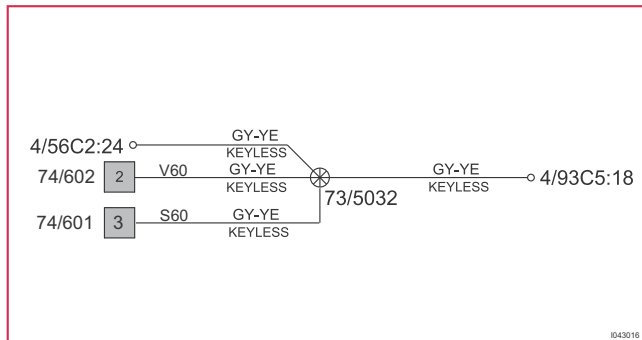
73/5030



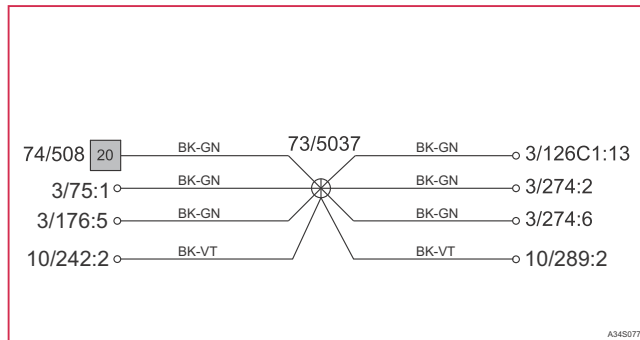
Branching points

73/5032 - 73/5051

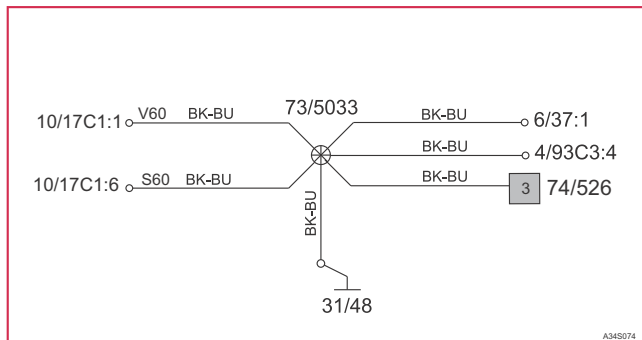
73/5032



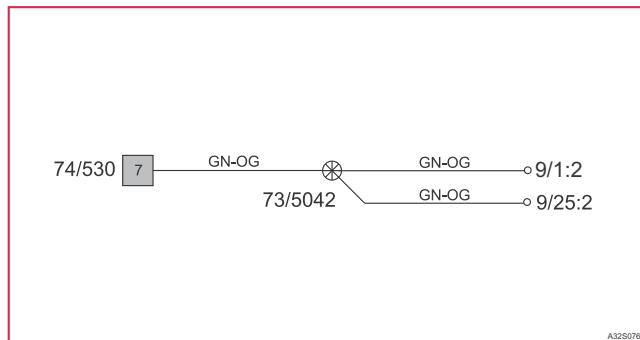
73/5037 RHD



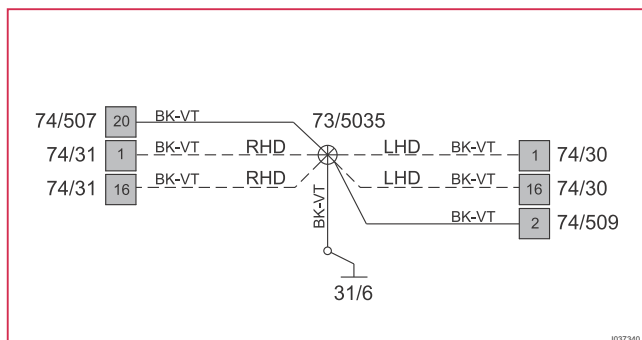
73/5033



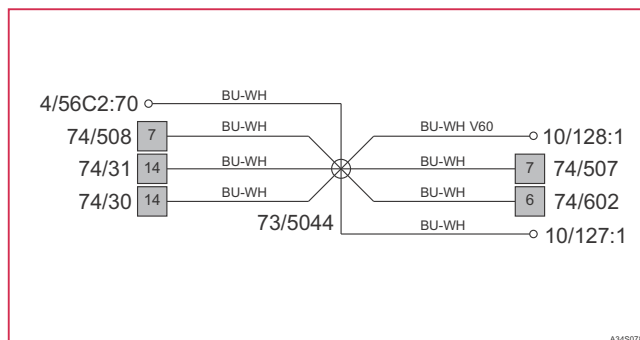
73/5042



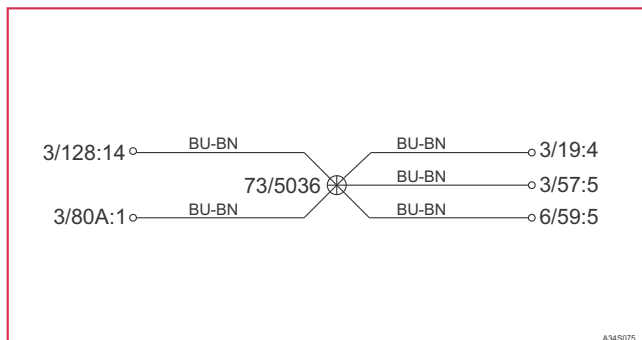
73/5035



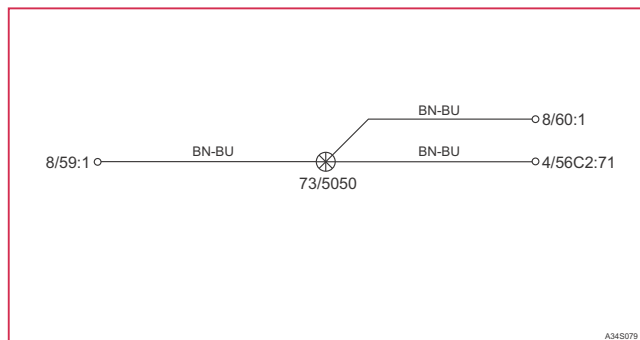
73/5044



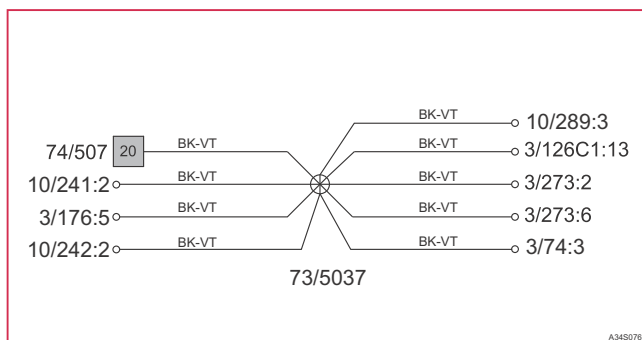
73/5036



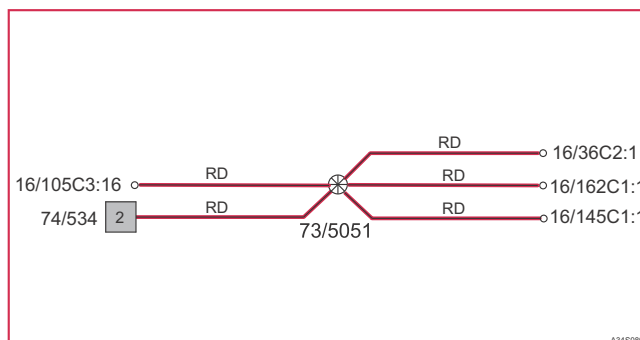
73/5050



73/5037 LHD

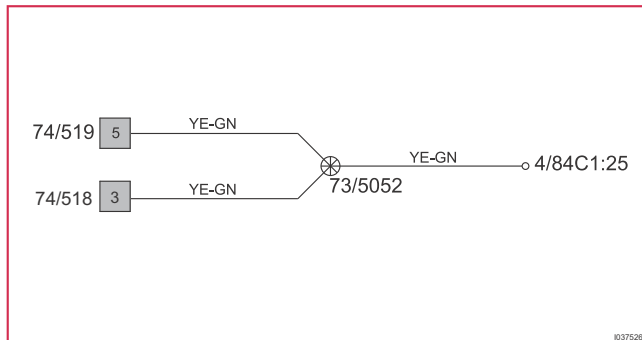


73/5051

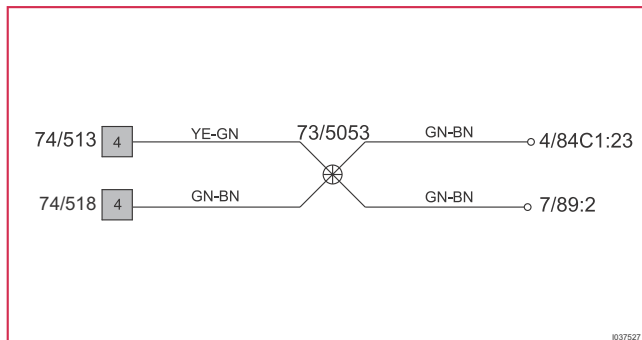


Branching points 73/5052 - 73/5071

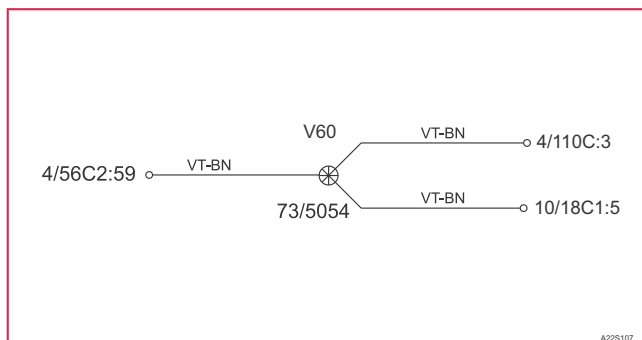
73/5052



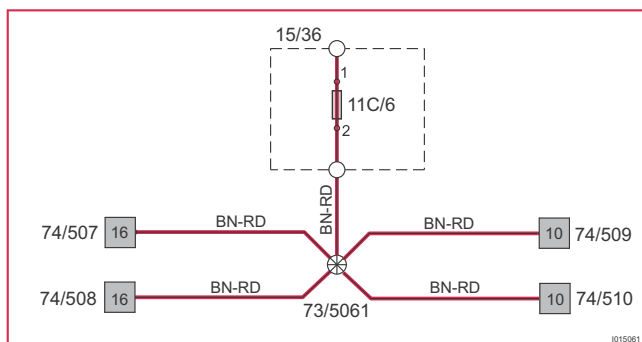
73/5053



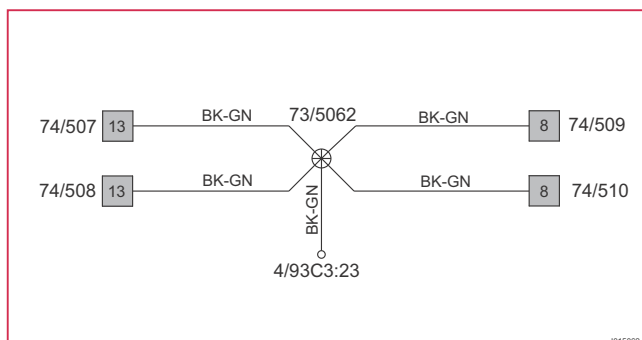
73/5054



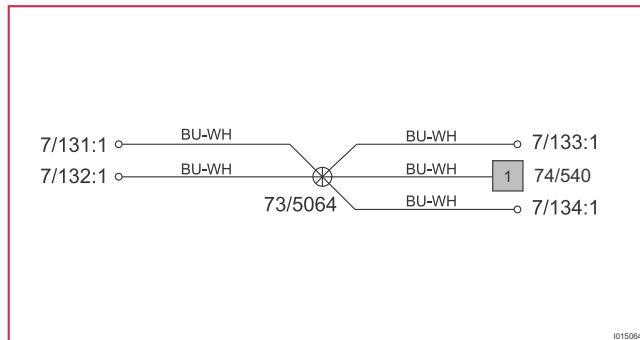
73/5061



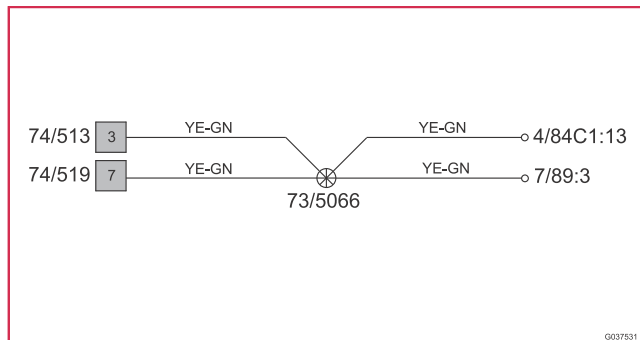
73/5062



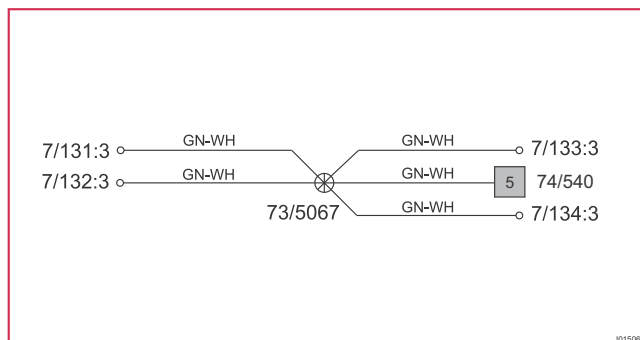
73/5064



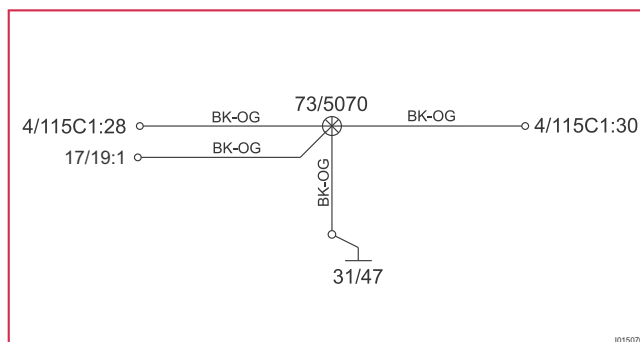
73/5066



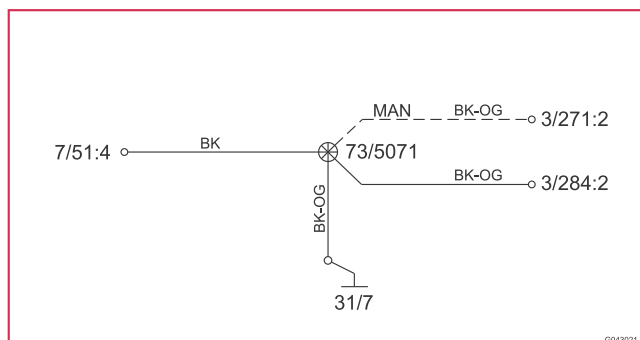
73/5067



73/5070



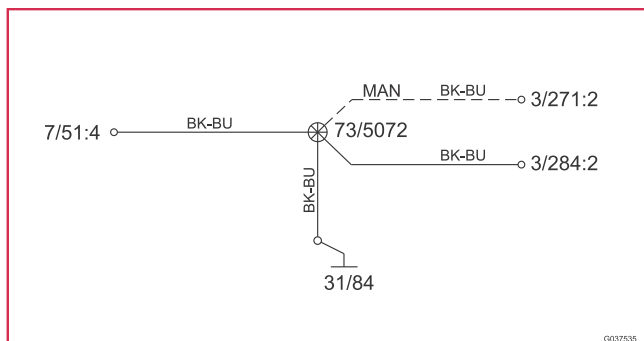
73/5071 LHD



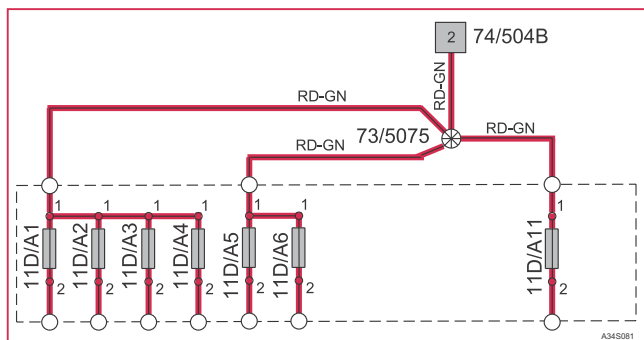
Branching points

73/5072 - 73/5097

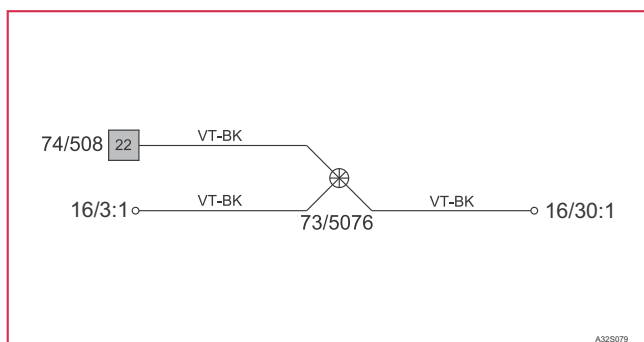
73/5072 RHD



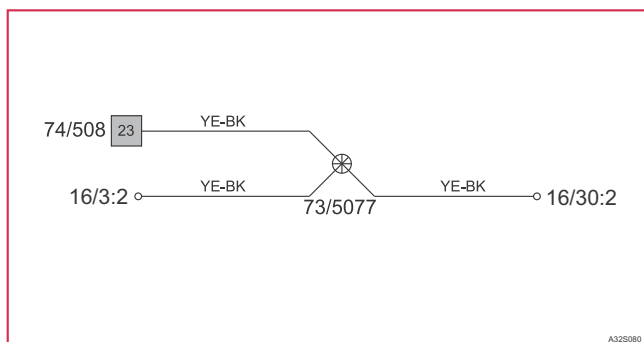
73/5075



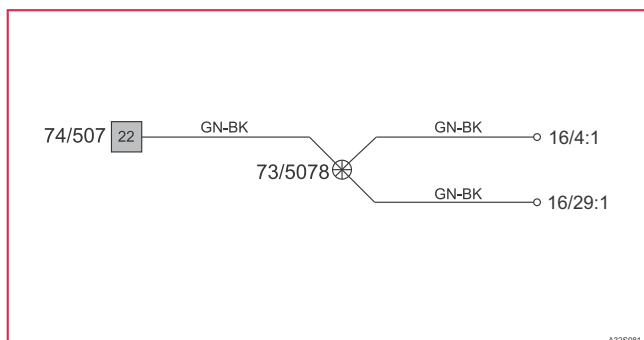
73/5076



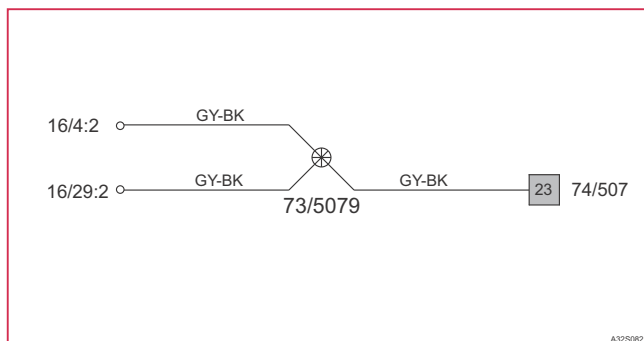
73/5077



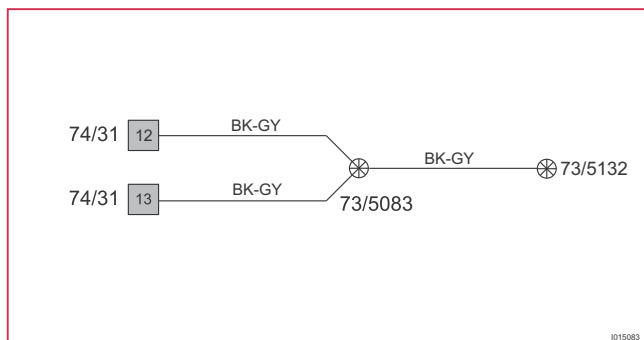
73/5078



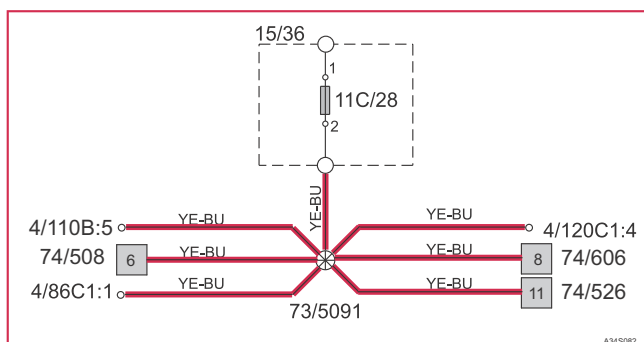
73/5079



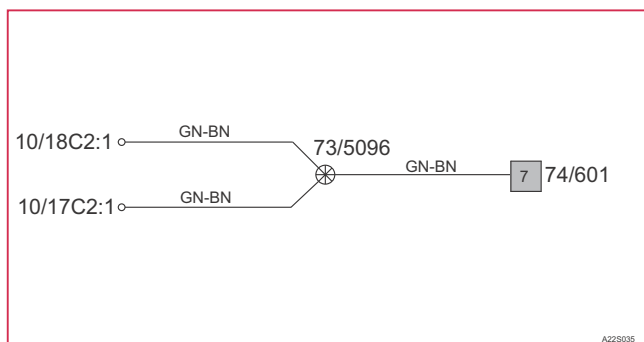
73/5083



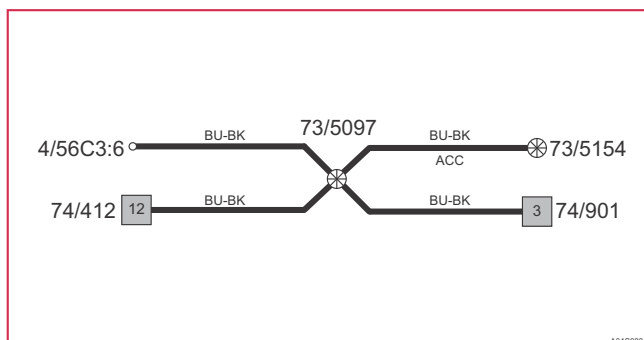
73/5091



73/5096 S60

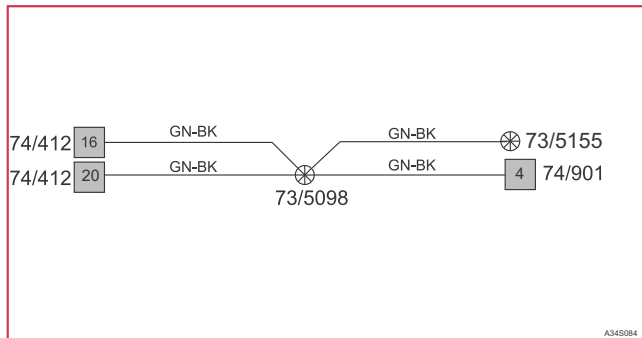


73/5097

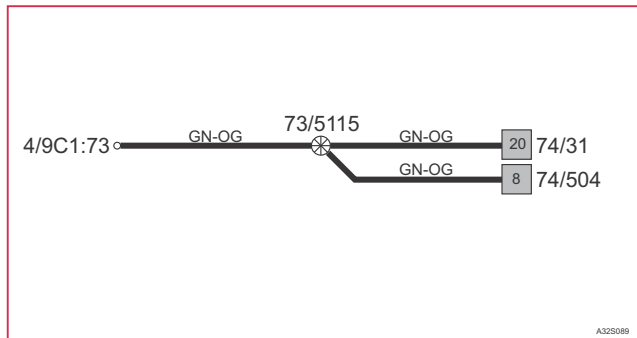


Branching points 73/5098 - 73/5131

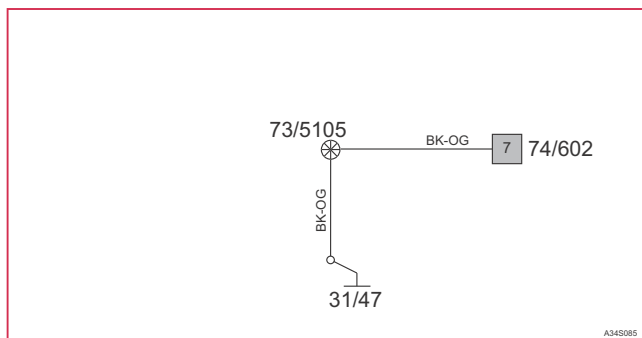
73/5098



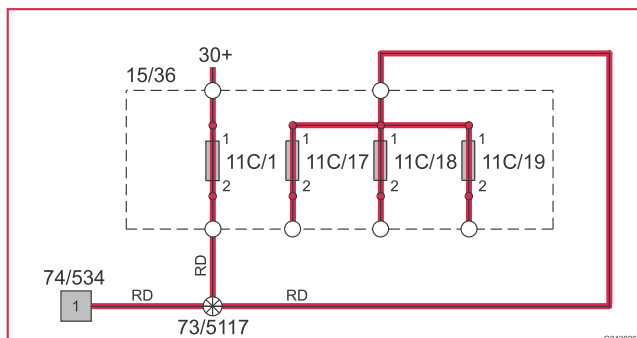
73/5115



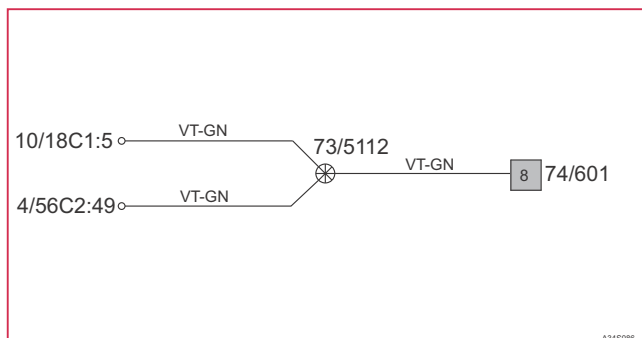
73/5105



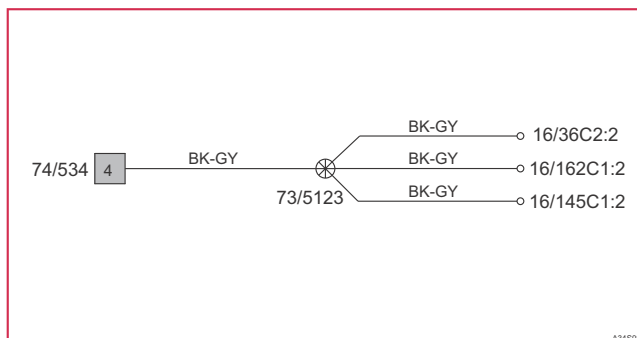
73/5117



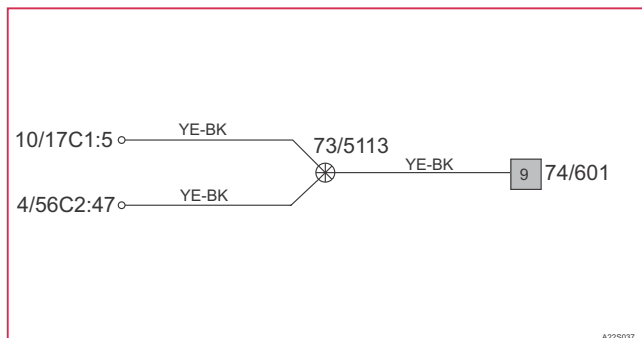
73/5112



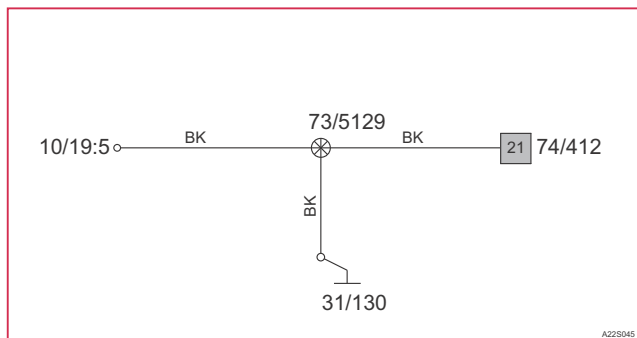
73/5123



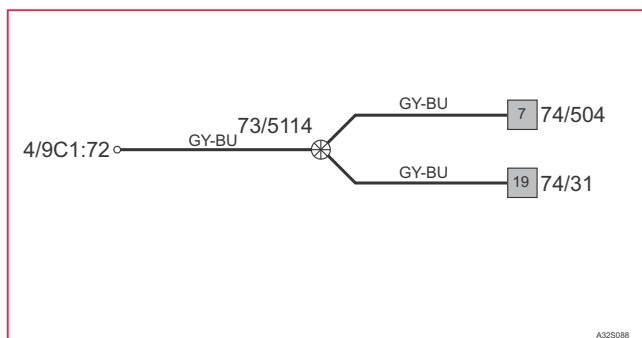
73/5113



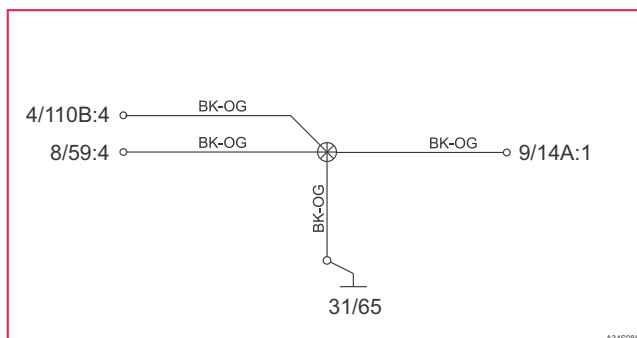
73/5129



73/5114

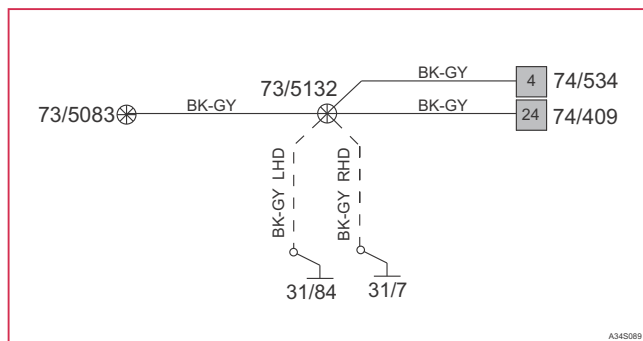


73/5131

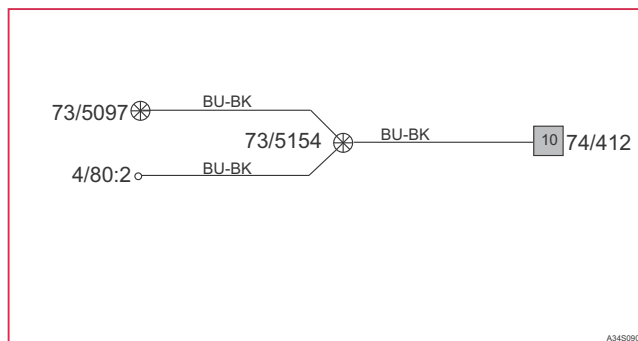


Branching points 73/5132 - 73/5172

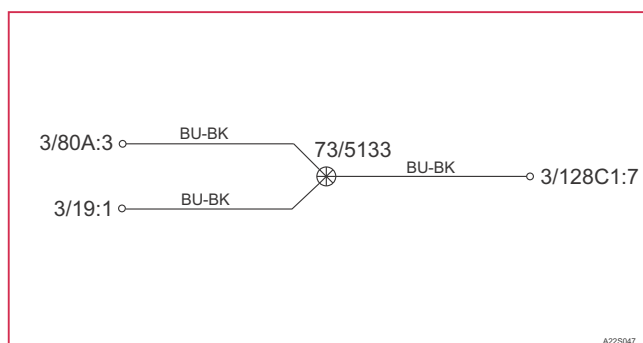
73/5132



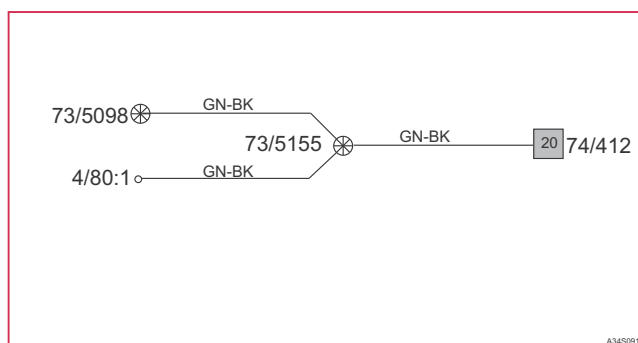
73/5154



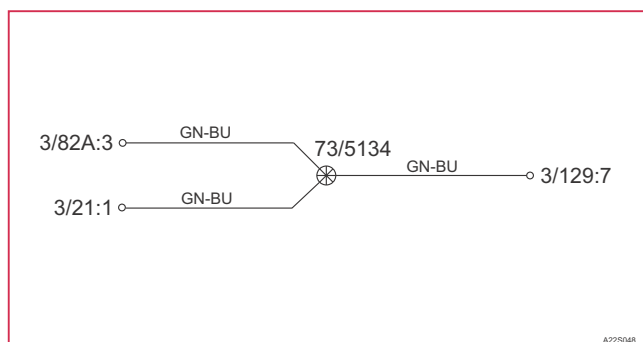
73/5133



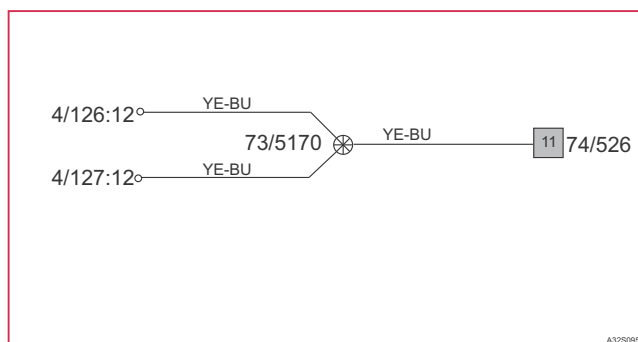
73/5155



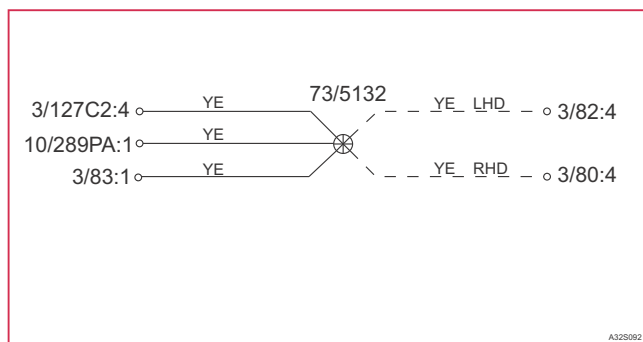
73/5134



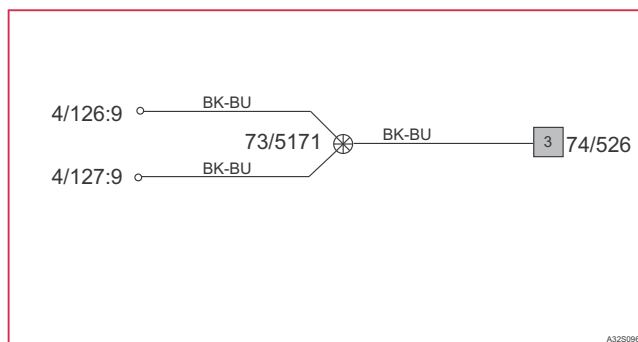
73/5170



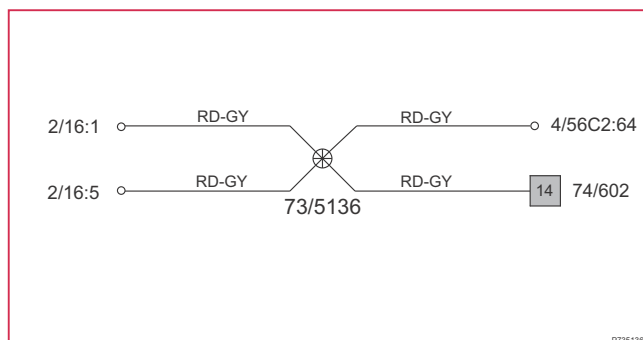
73/5135



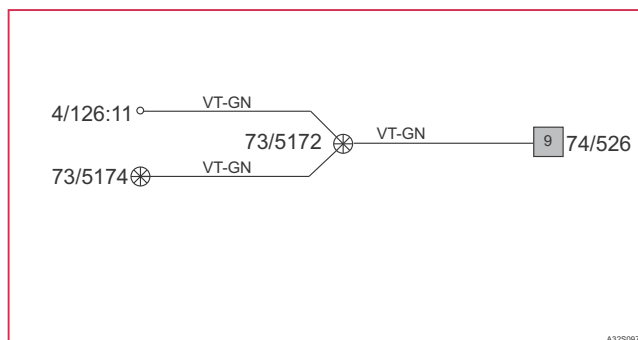
73/5171



73/5136 V60



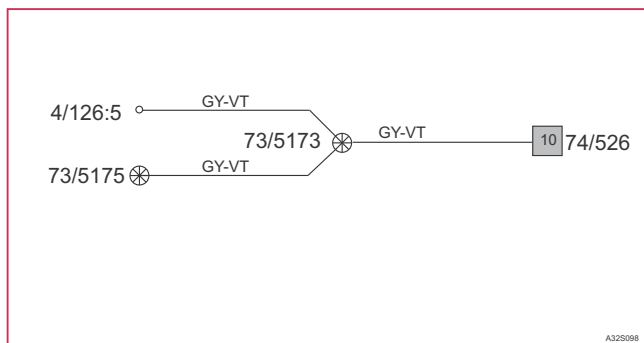
73/5172



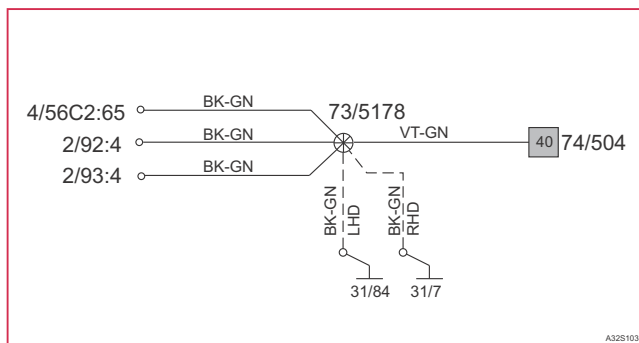
Branching points

73/5173 - 73/5200

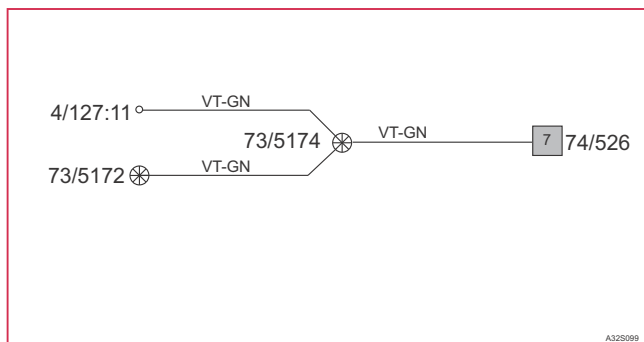
73/5173



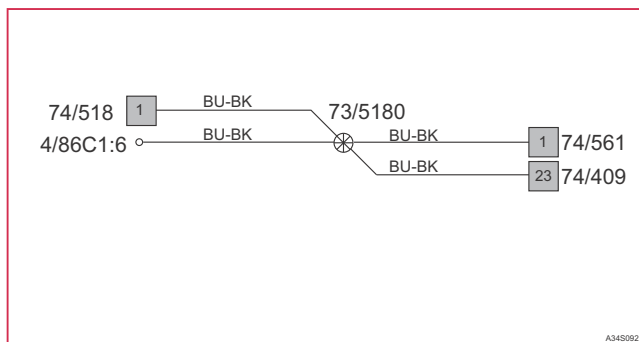
73/5178



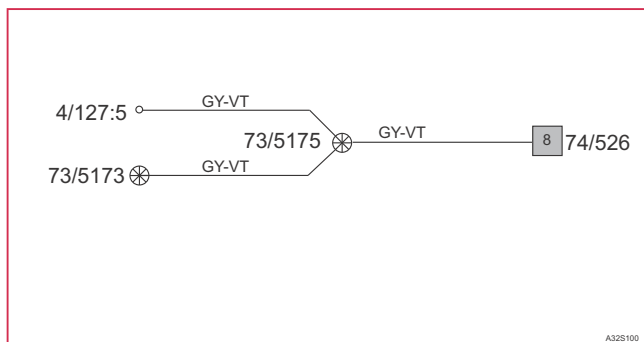
73/5174



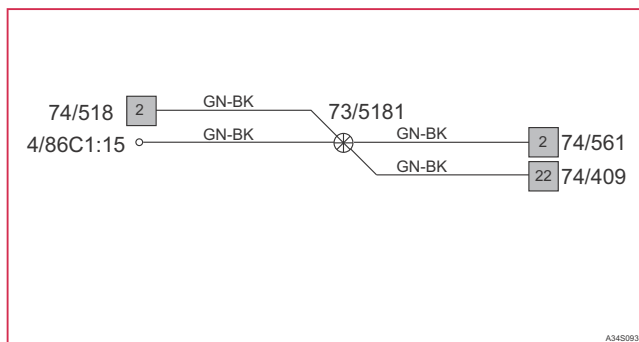
73/5180



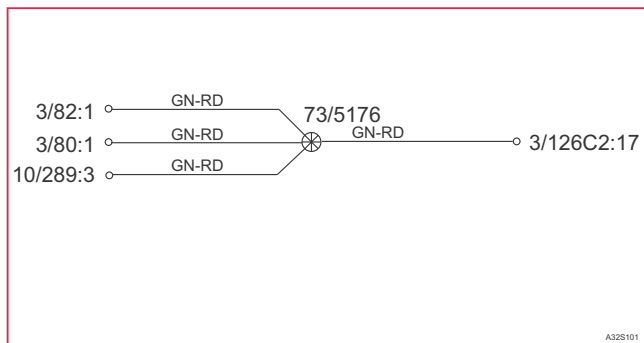
73/5175



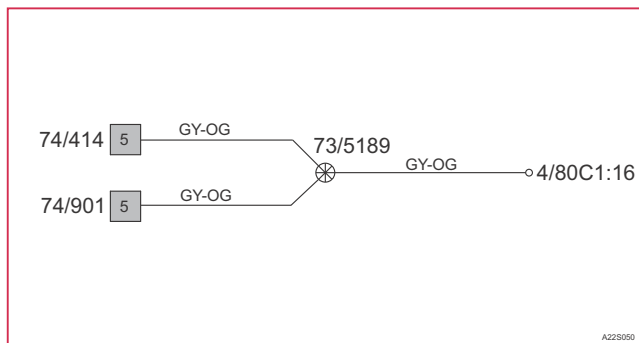
73/5181



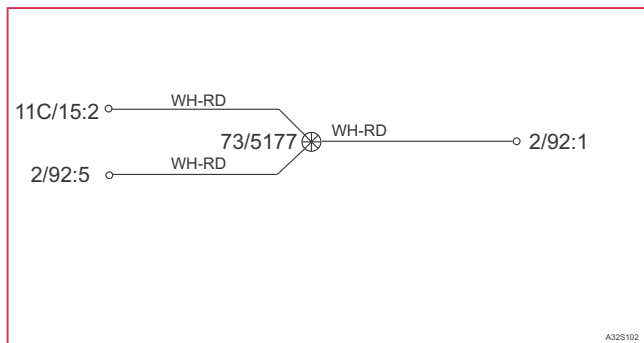
73/5176



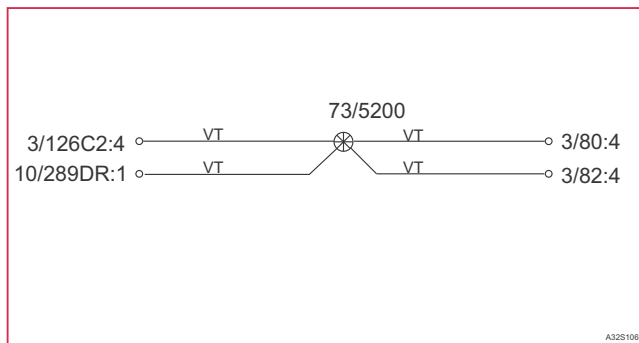
73/5189



73/5177

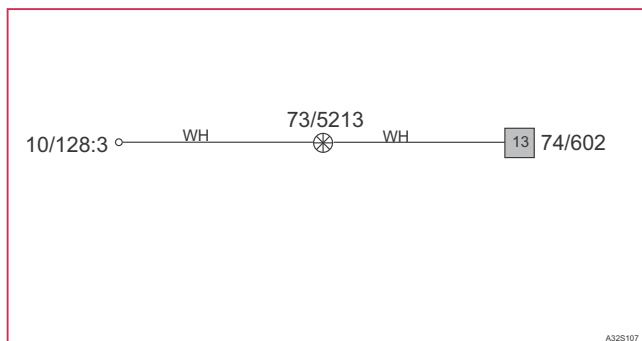


73/5200

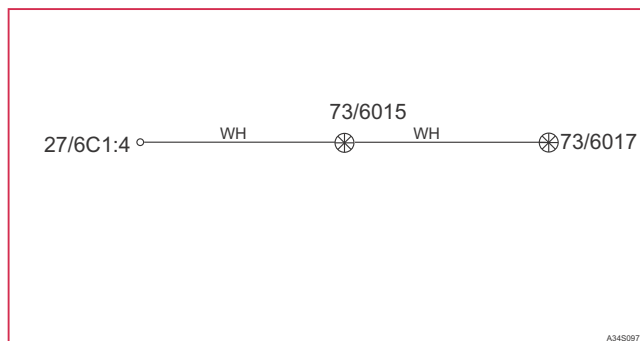


Branching points 73/5213 - 73/6019

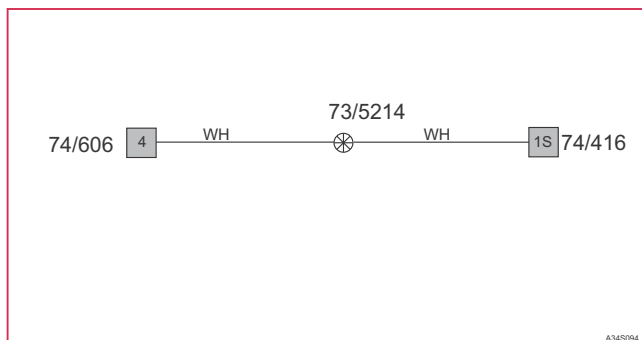
73/5213 V60



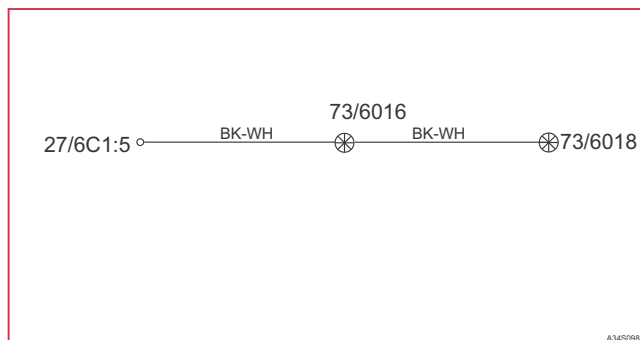
73/6015



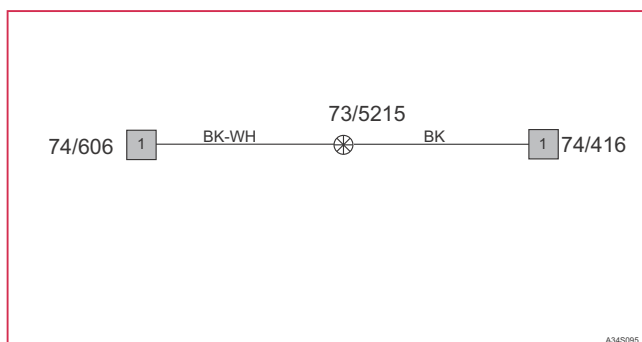
73/5214



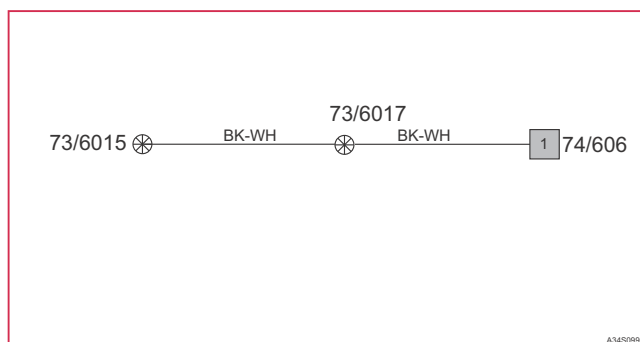
73/6016



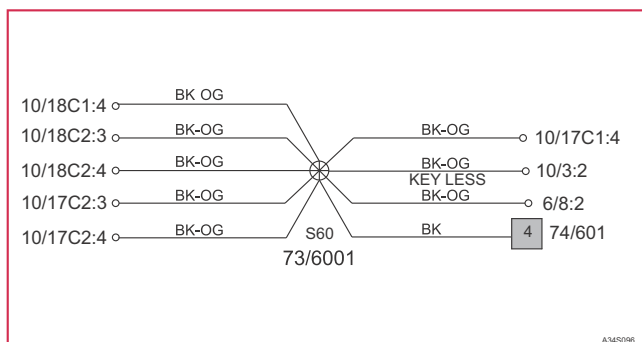
73/5215



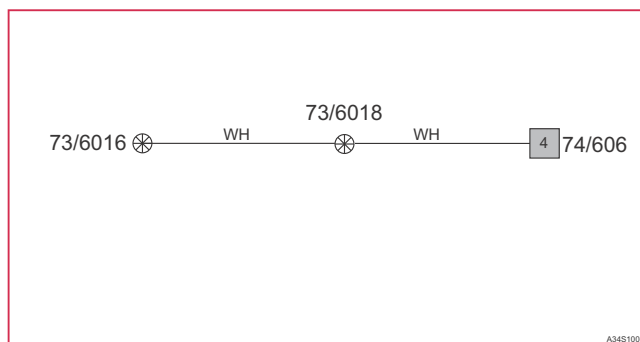
73/6017



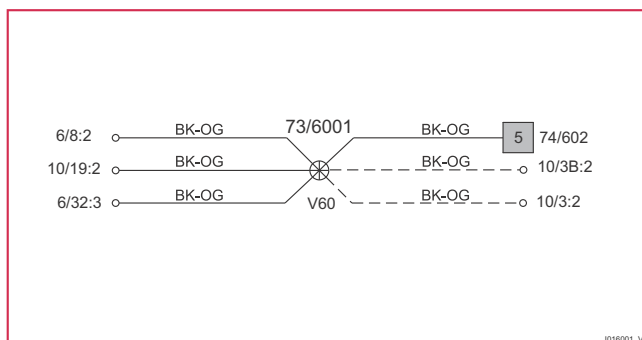
73/6001 S60



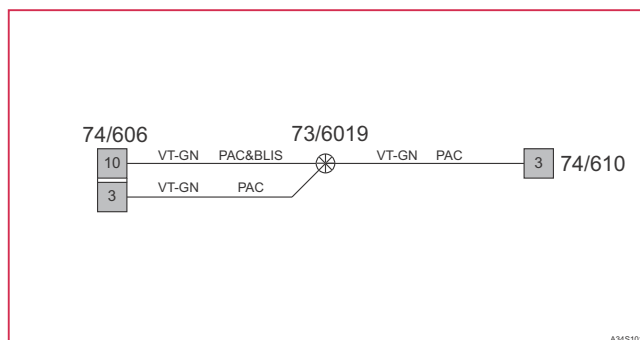
73/6018



73/6001 V60



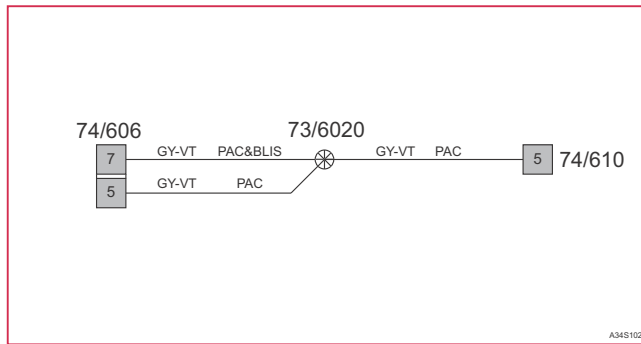
73/6019



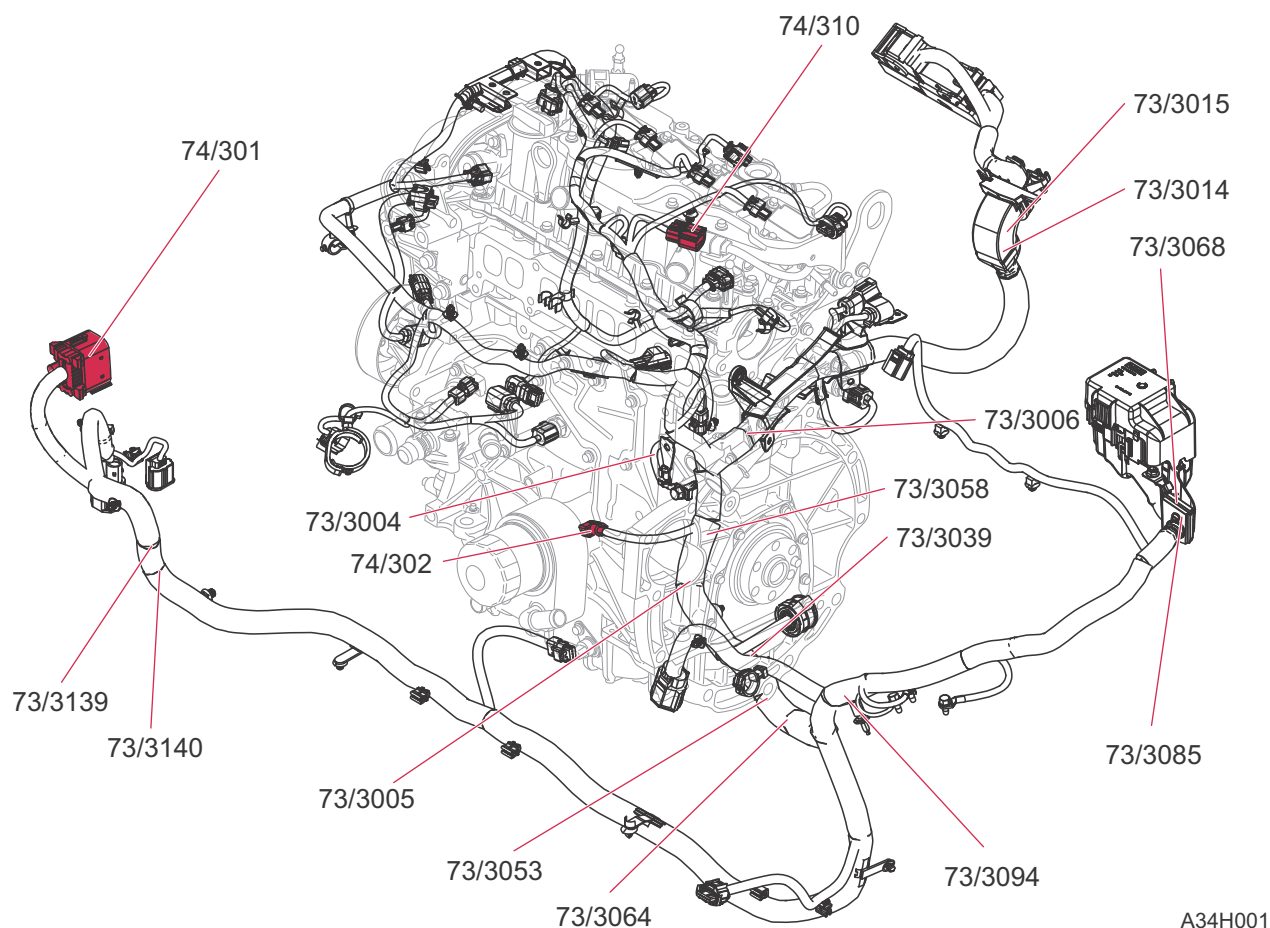
Branching points

73/6020

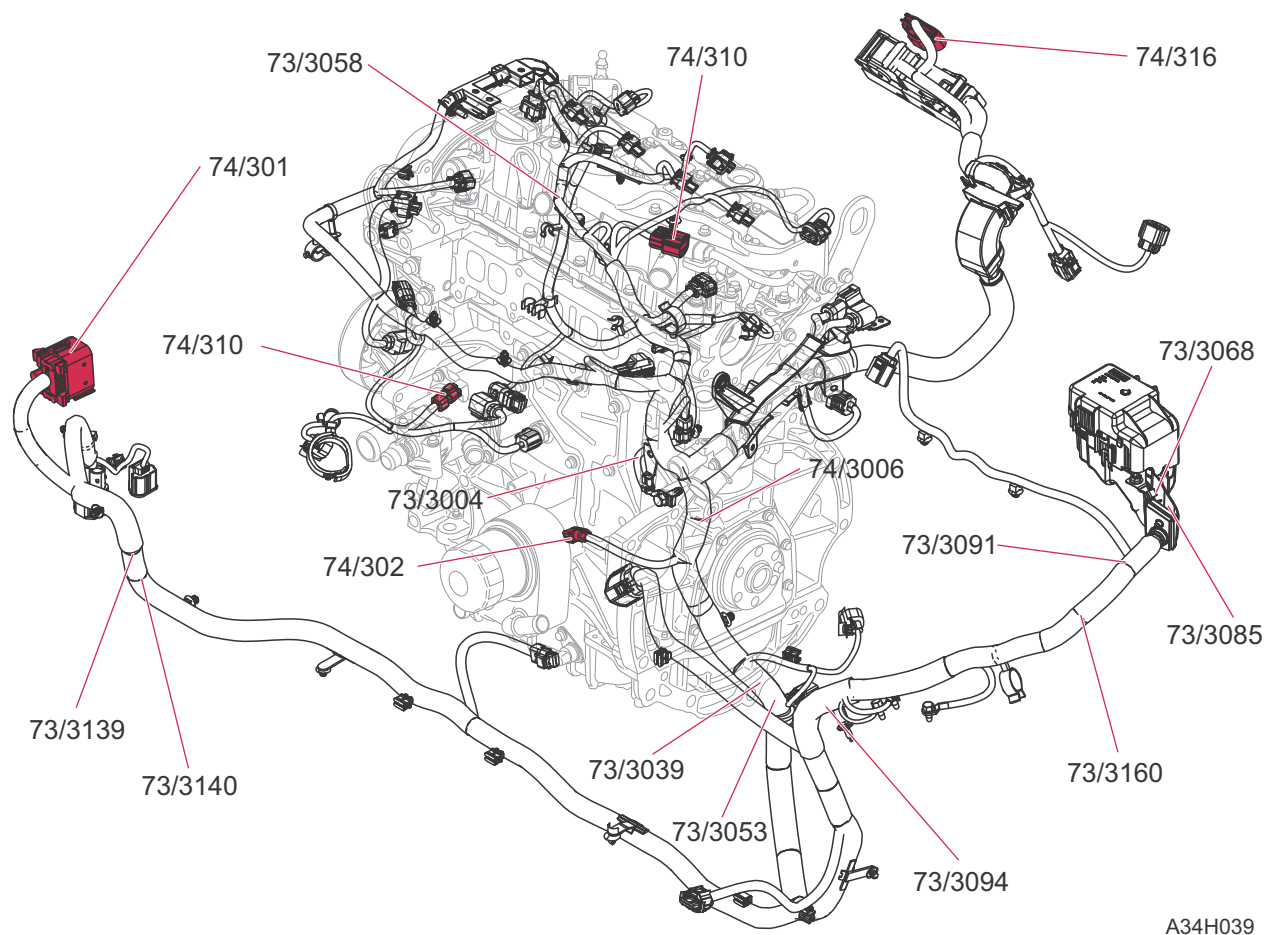
73/6020



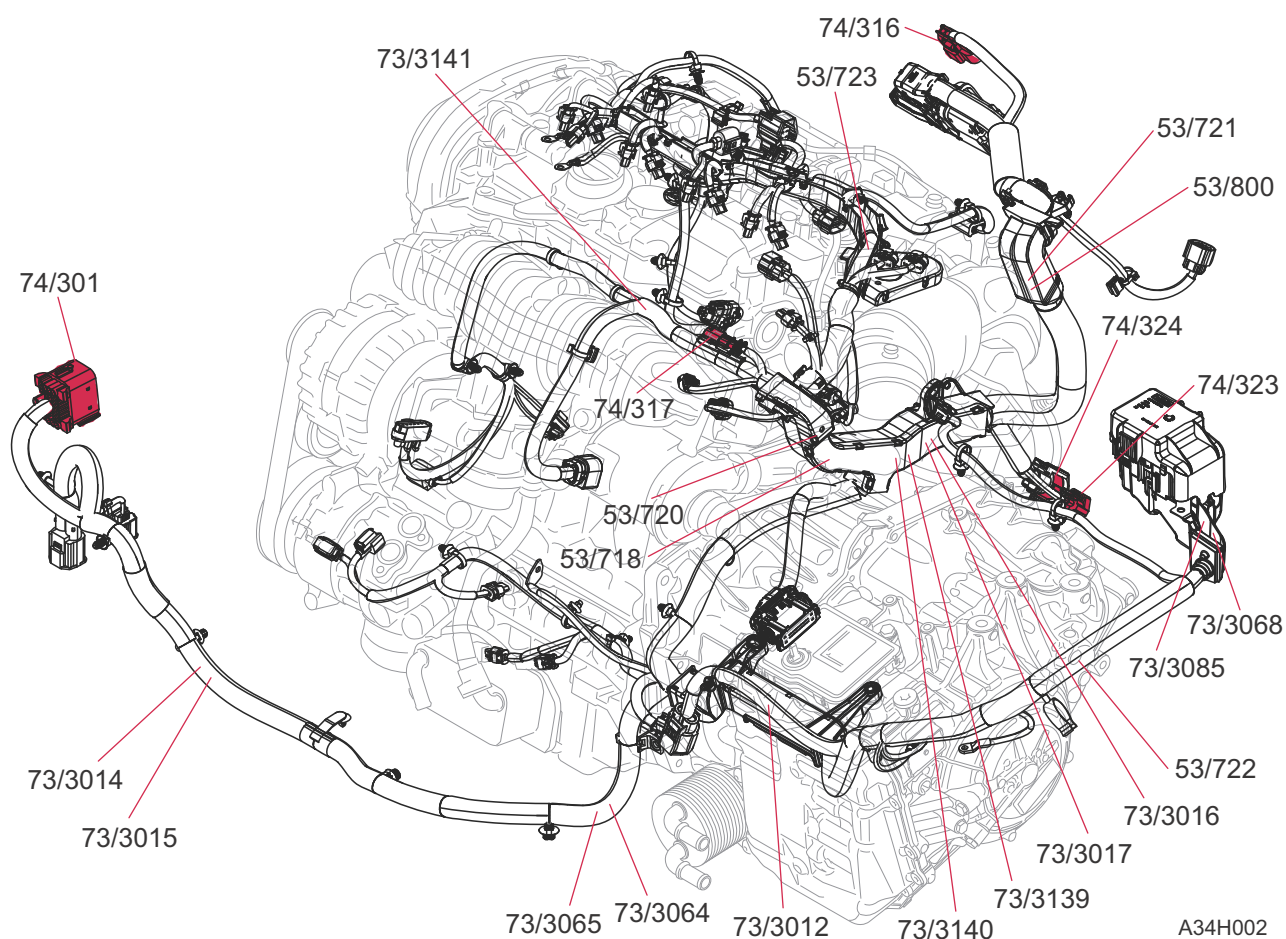
Cable harness routing in vehicle Harness engine, 4-Cyl. 1.6L Turbo MAN



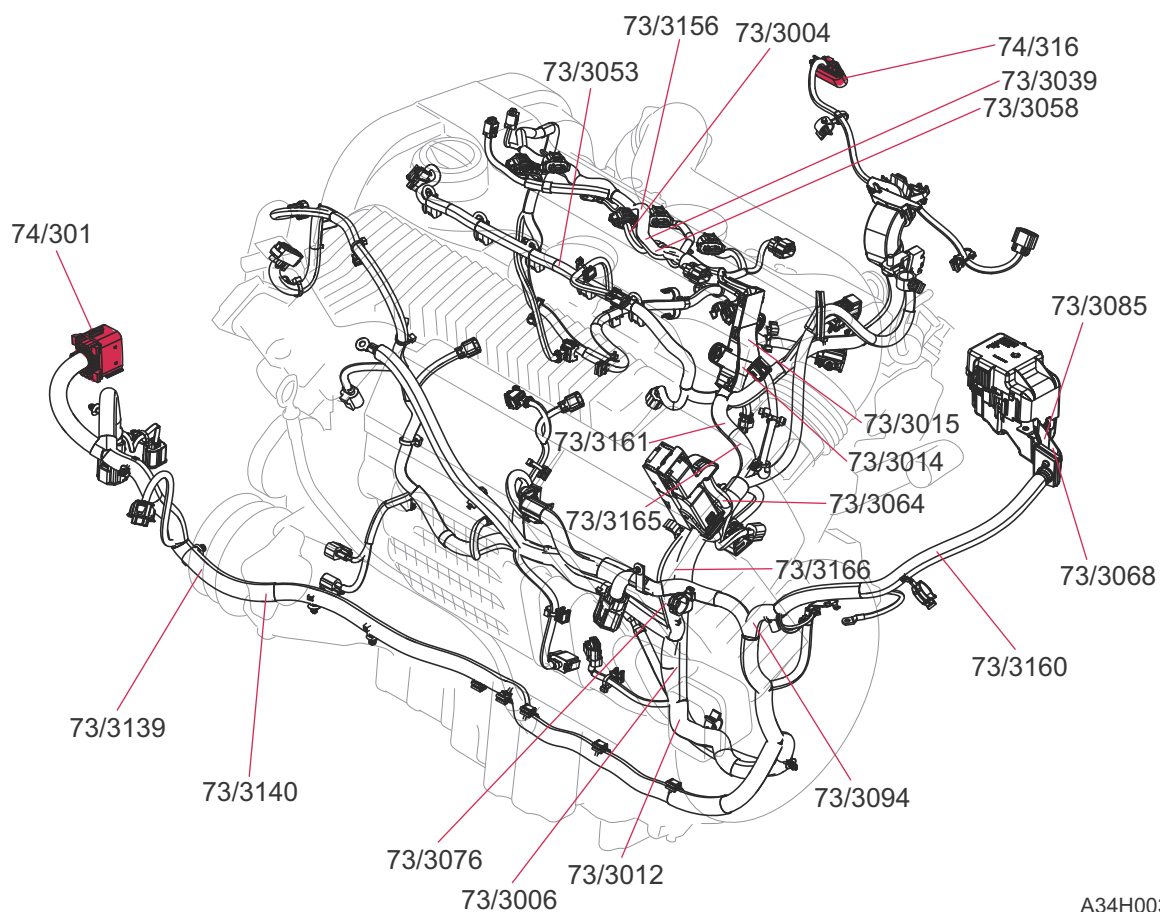
Cable harness routing in vehicle Harness engine, 4-Cyl. 1.6L Turbo AUTO



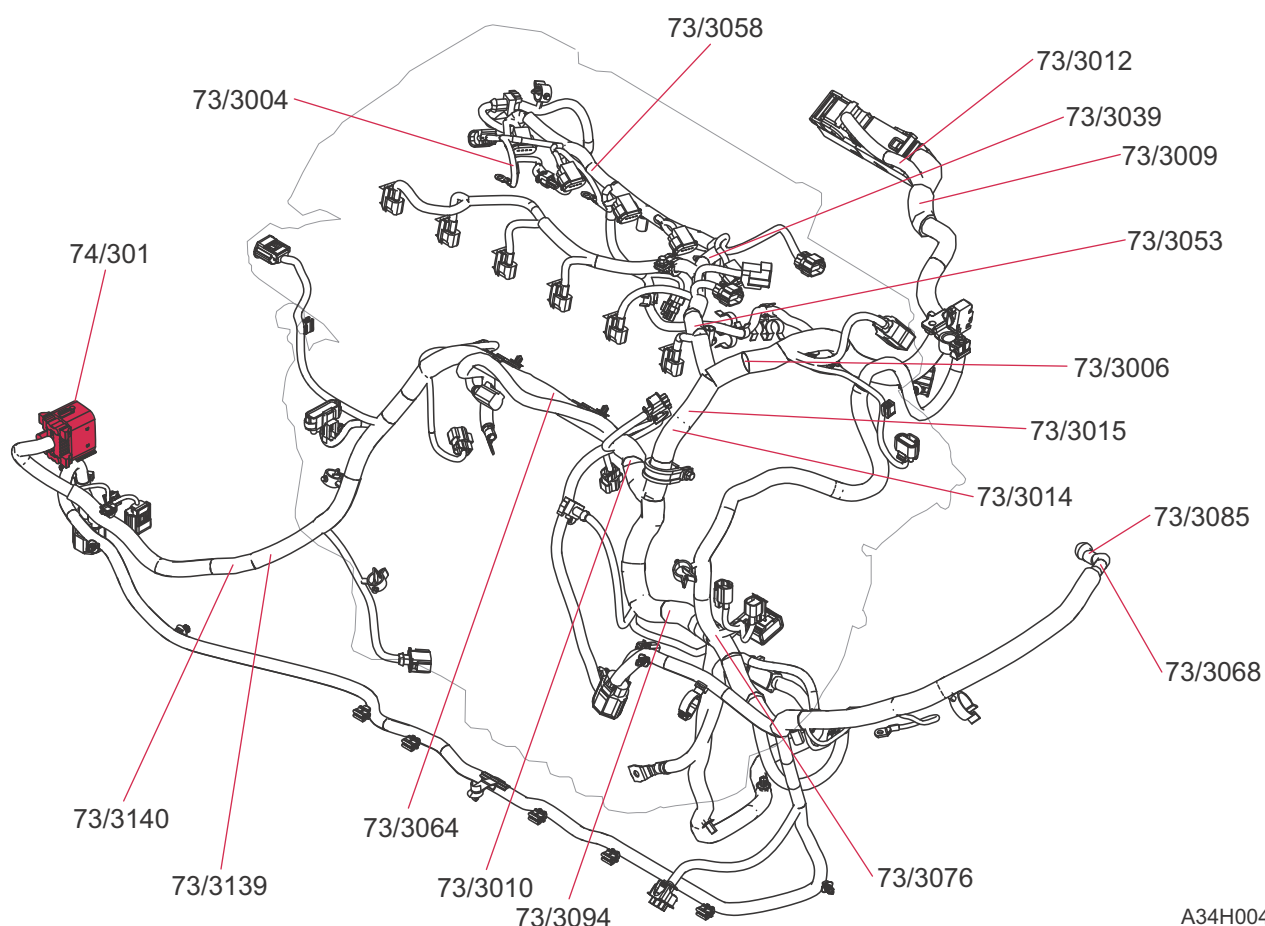
Cable harness routing in vehicle Harness engine, 4-Cyl. 2.0L Turbo



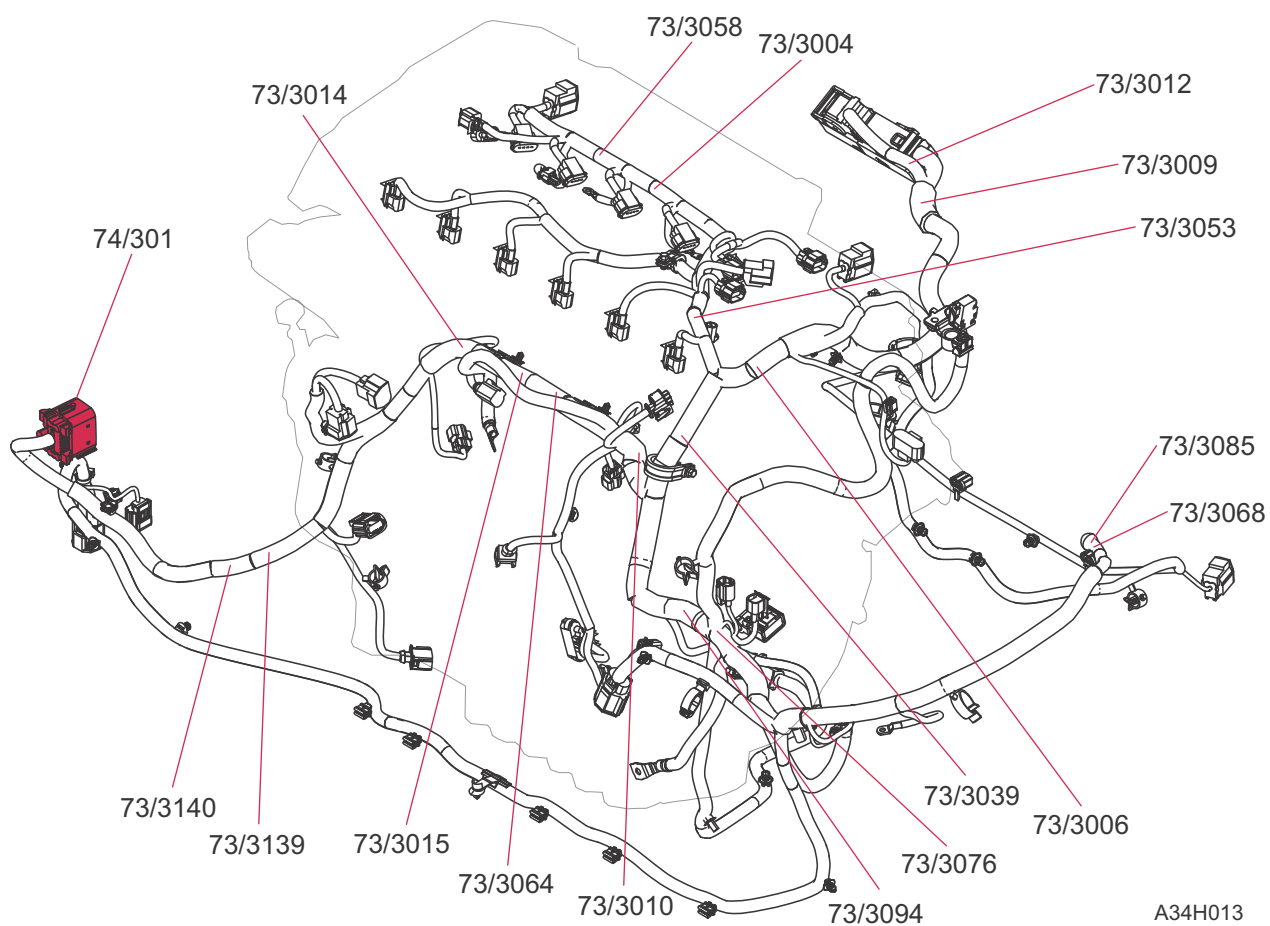
Cable harness routing in vehicle Harness engine, 5-Cyl. Turbo



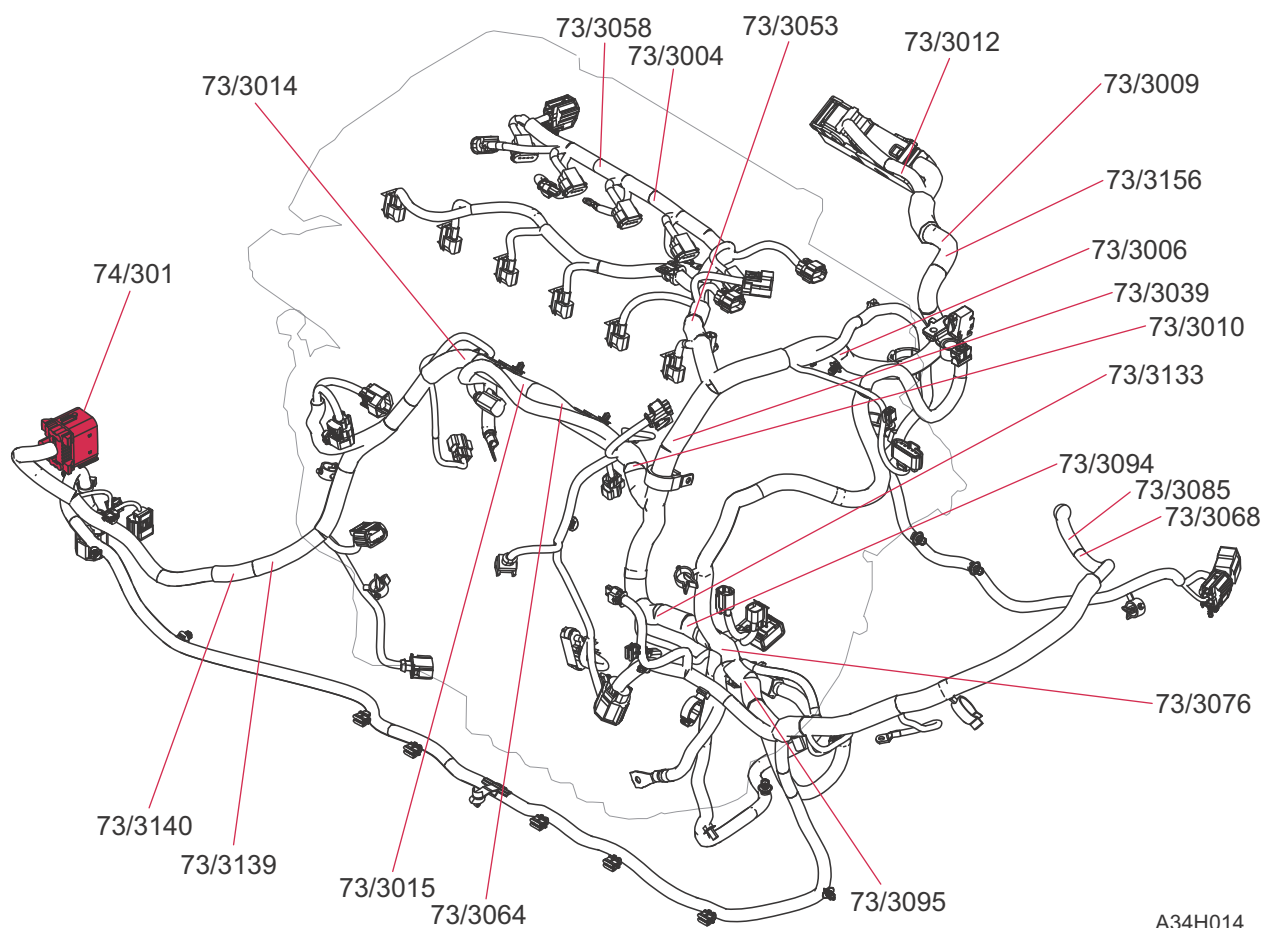
Cable harness routing in vehicle Harness engine, 6-Cyl. 3.0L Turbo



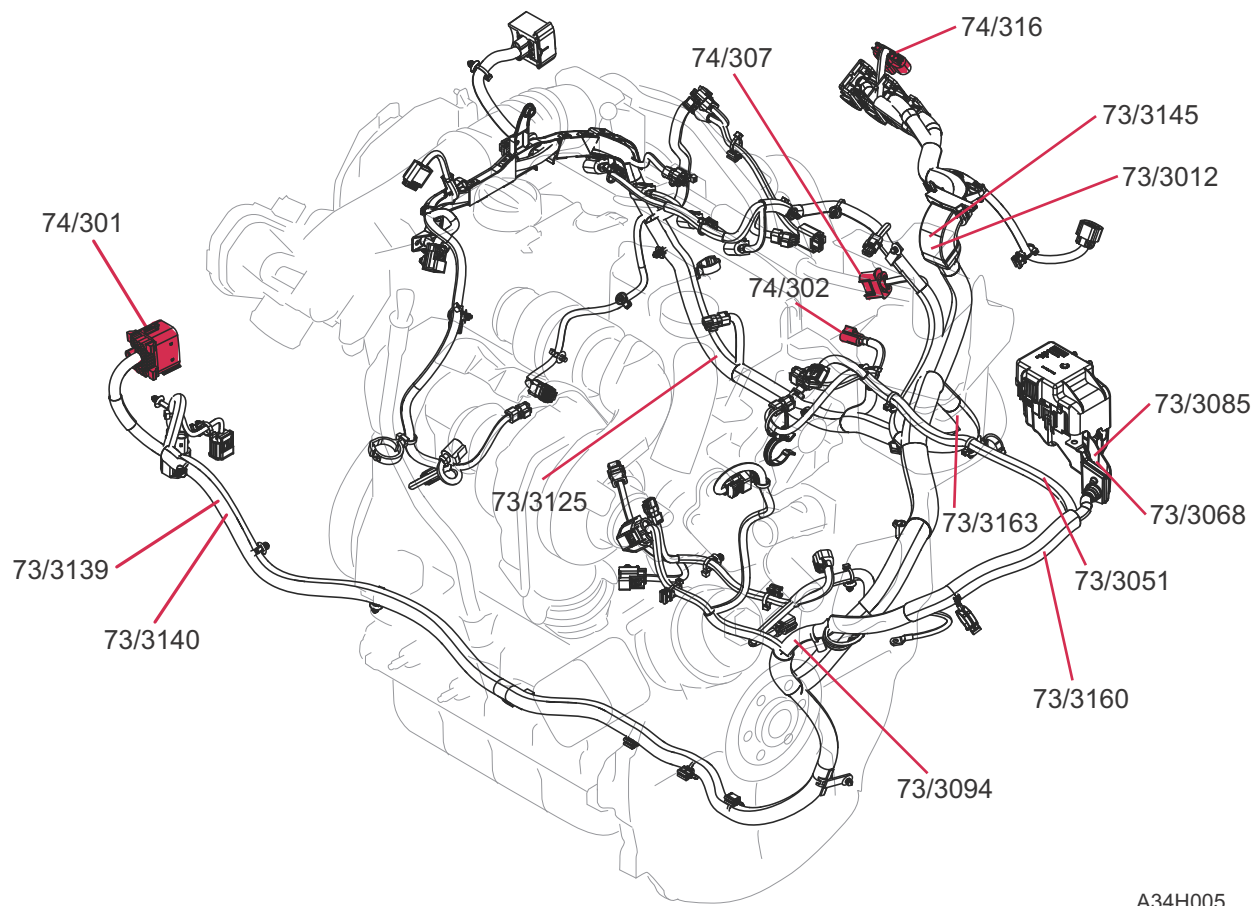
Cable harness routing in vehicle Harness engine, 6-Cyl. 3.2L



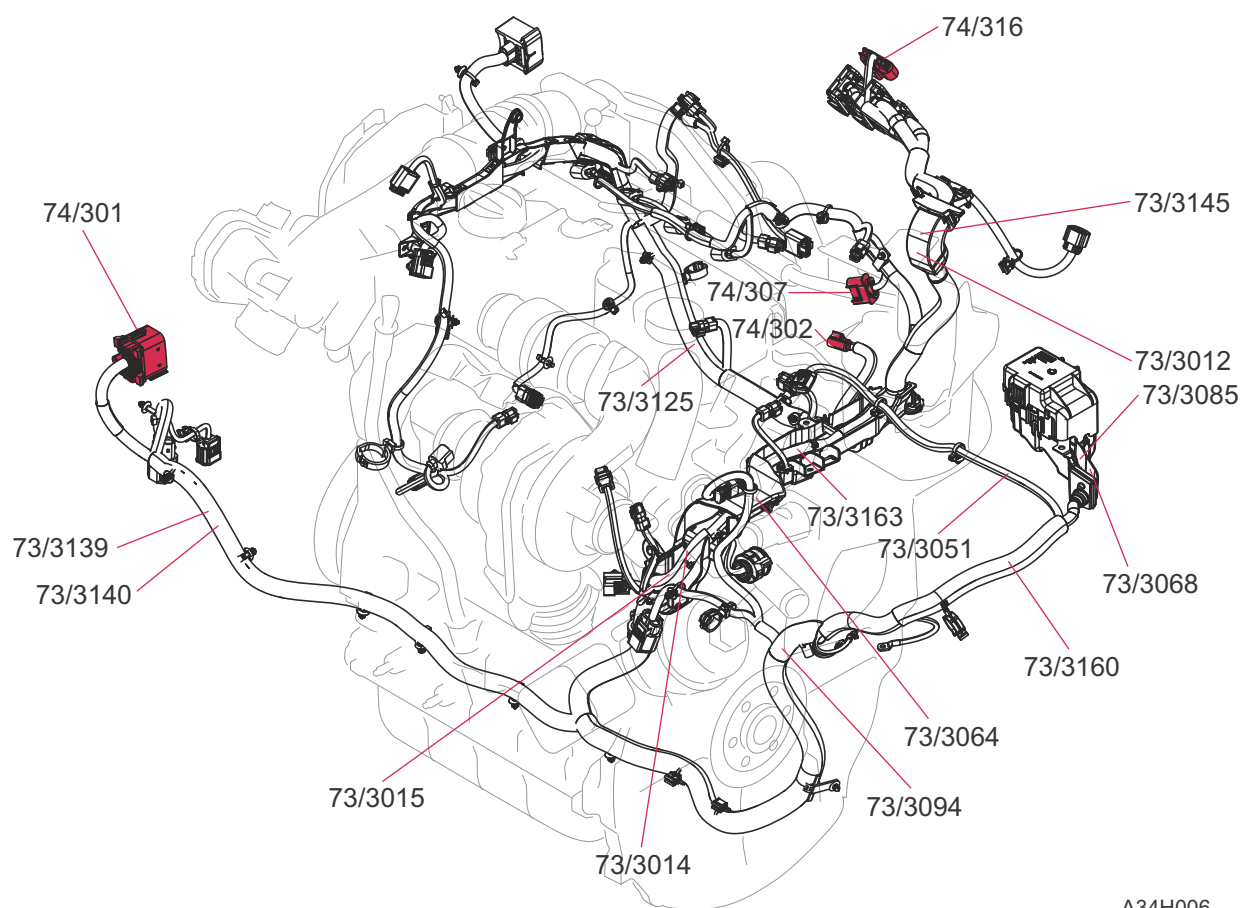
Cable harness routing in vehicle Harness engine, 6-Cyl. 3.2L PZEV



Cable harness routing in vehicle Harness engine, 4-Cyl. 1.6L Diesel MAN

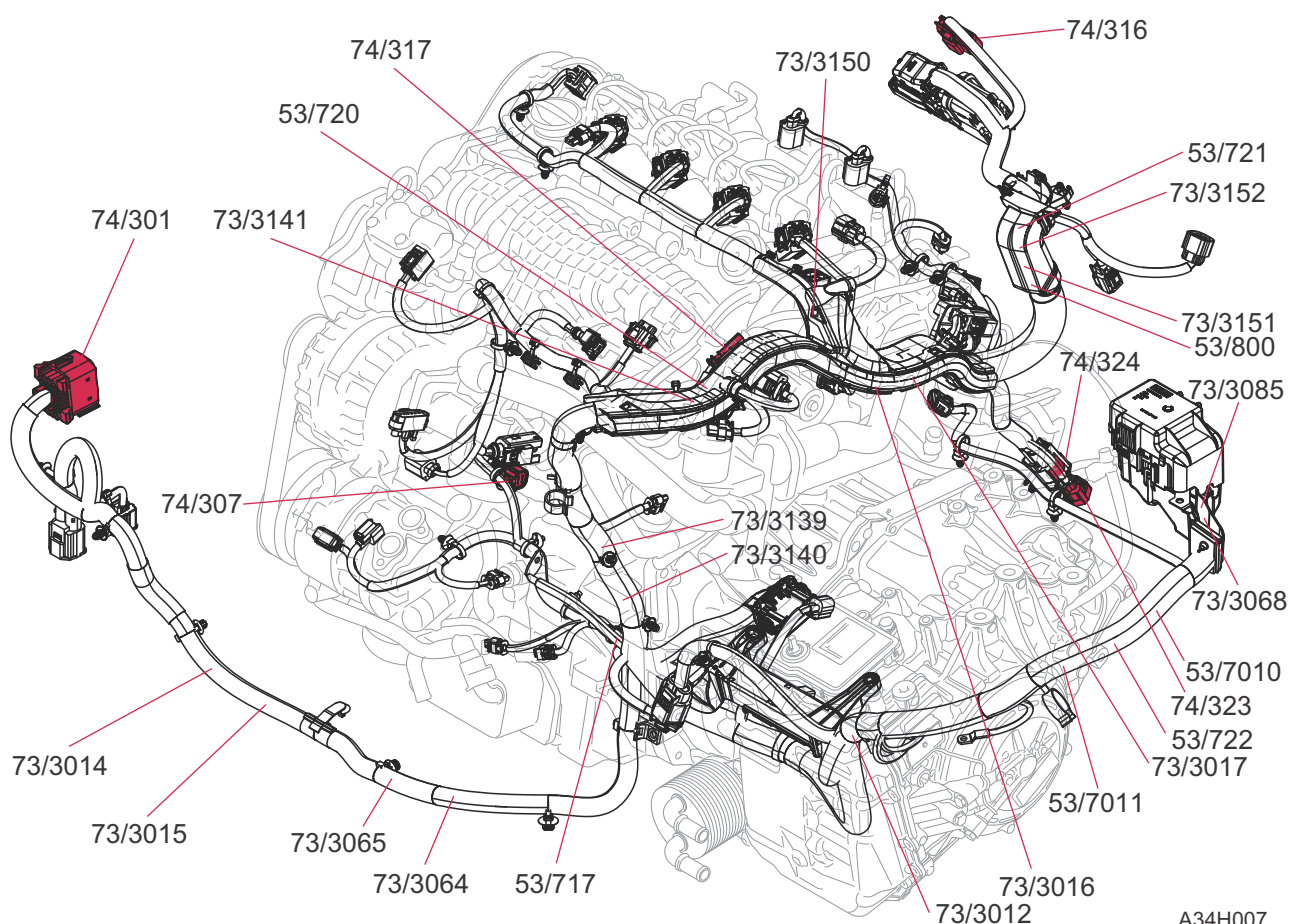


Cable harness routing in vehicle Harness engine, 4-Cyl. 1.6L Diesel AUTO



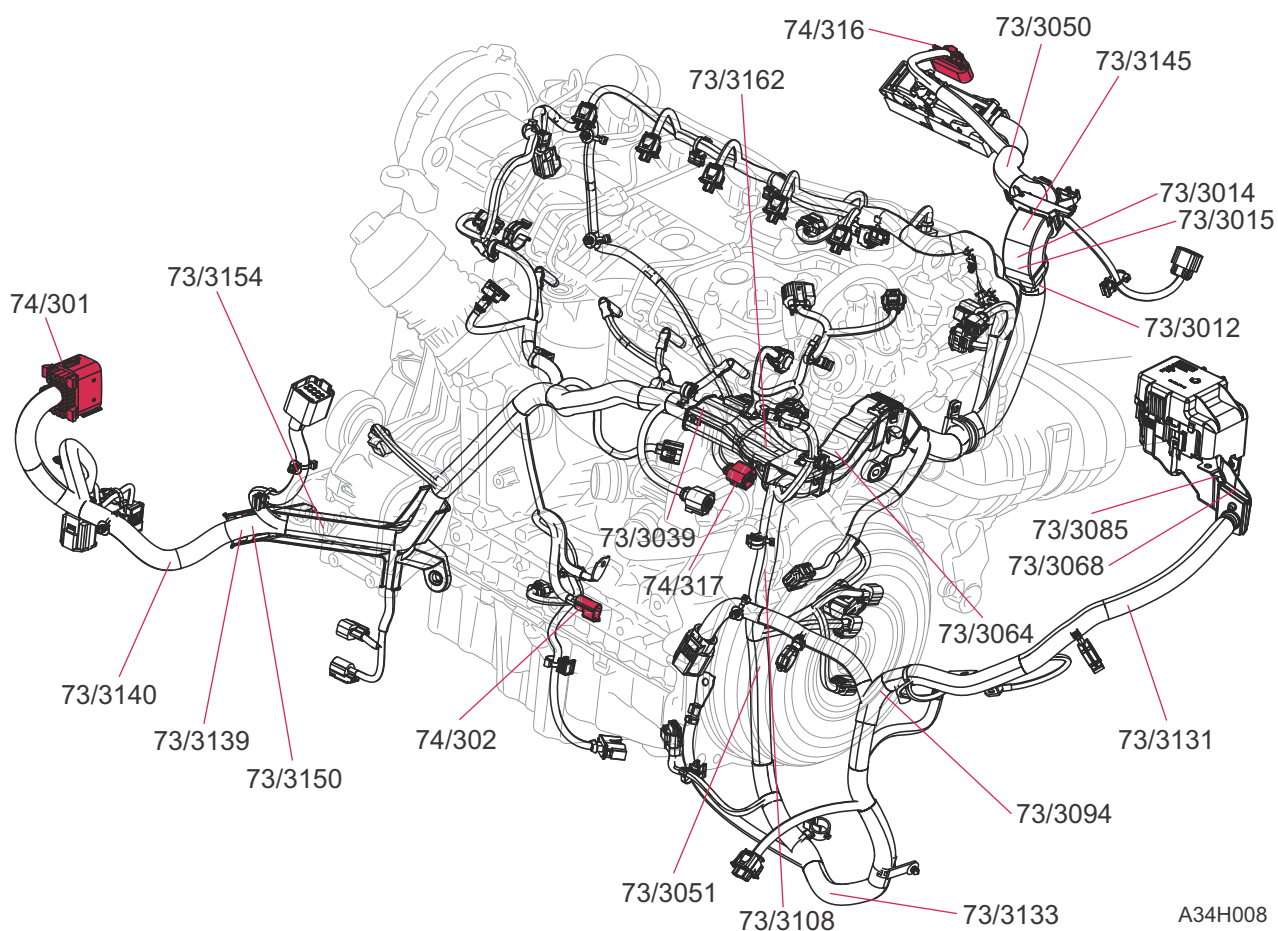
A34H006

Cable harness routing in vehicle Harness engine, 4-Cyl. 2.0L Diesel

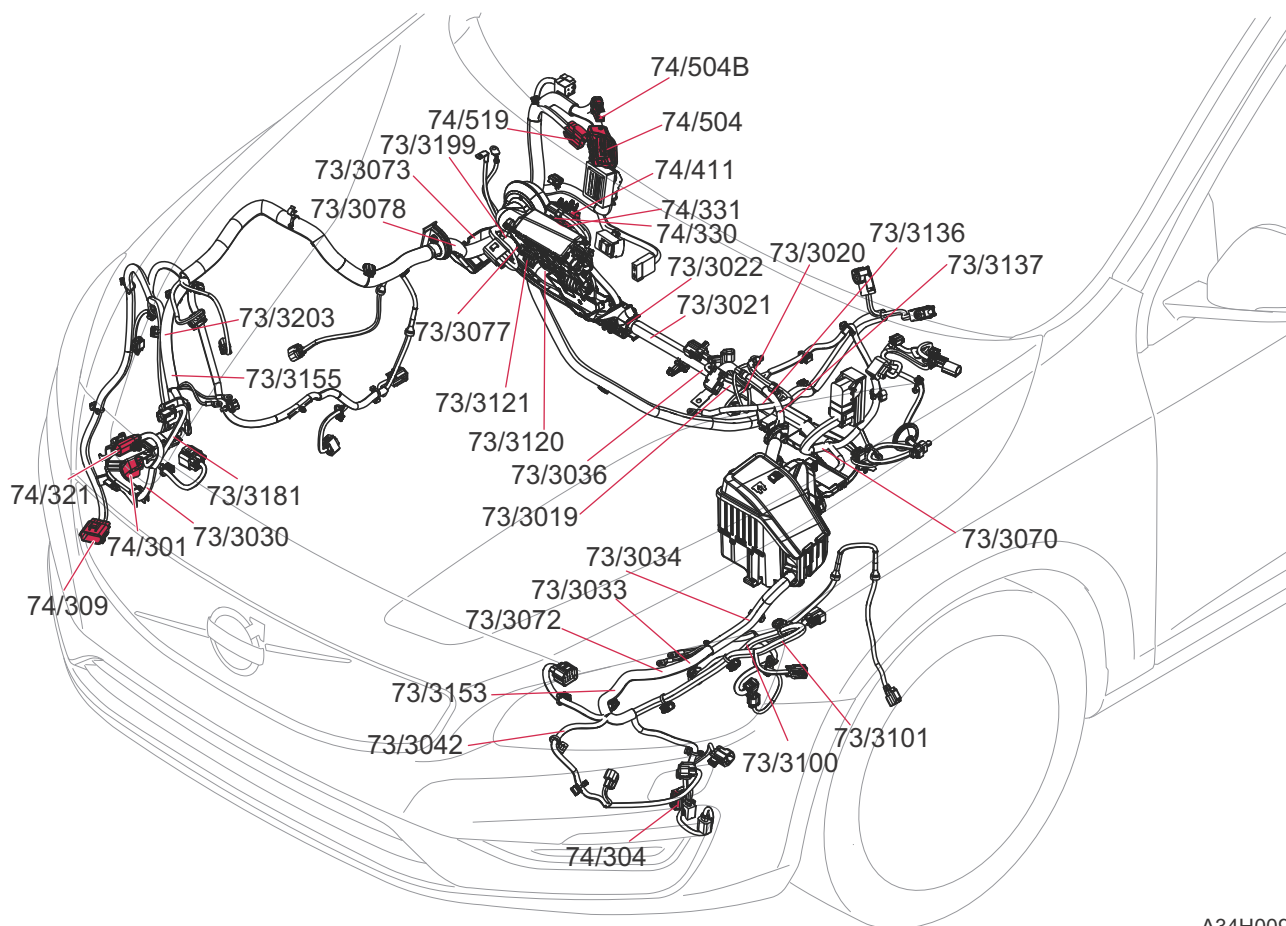


A34H007

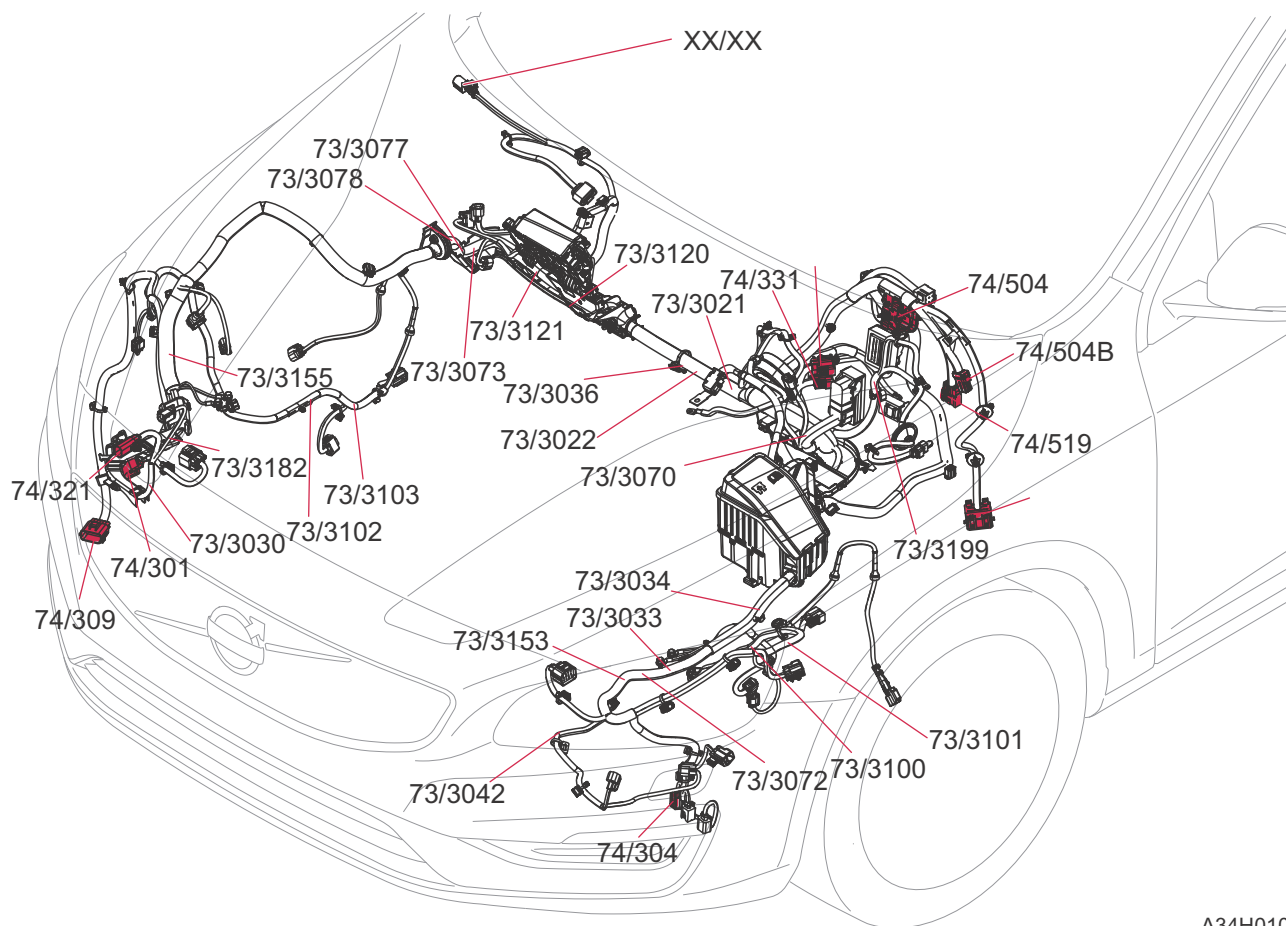
Cable harness routing in vehicle Harness engine, 5-Cyl. Diesel



Cable harness routing in vehicle Harness engine compartment, LHD

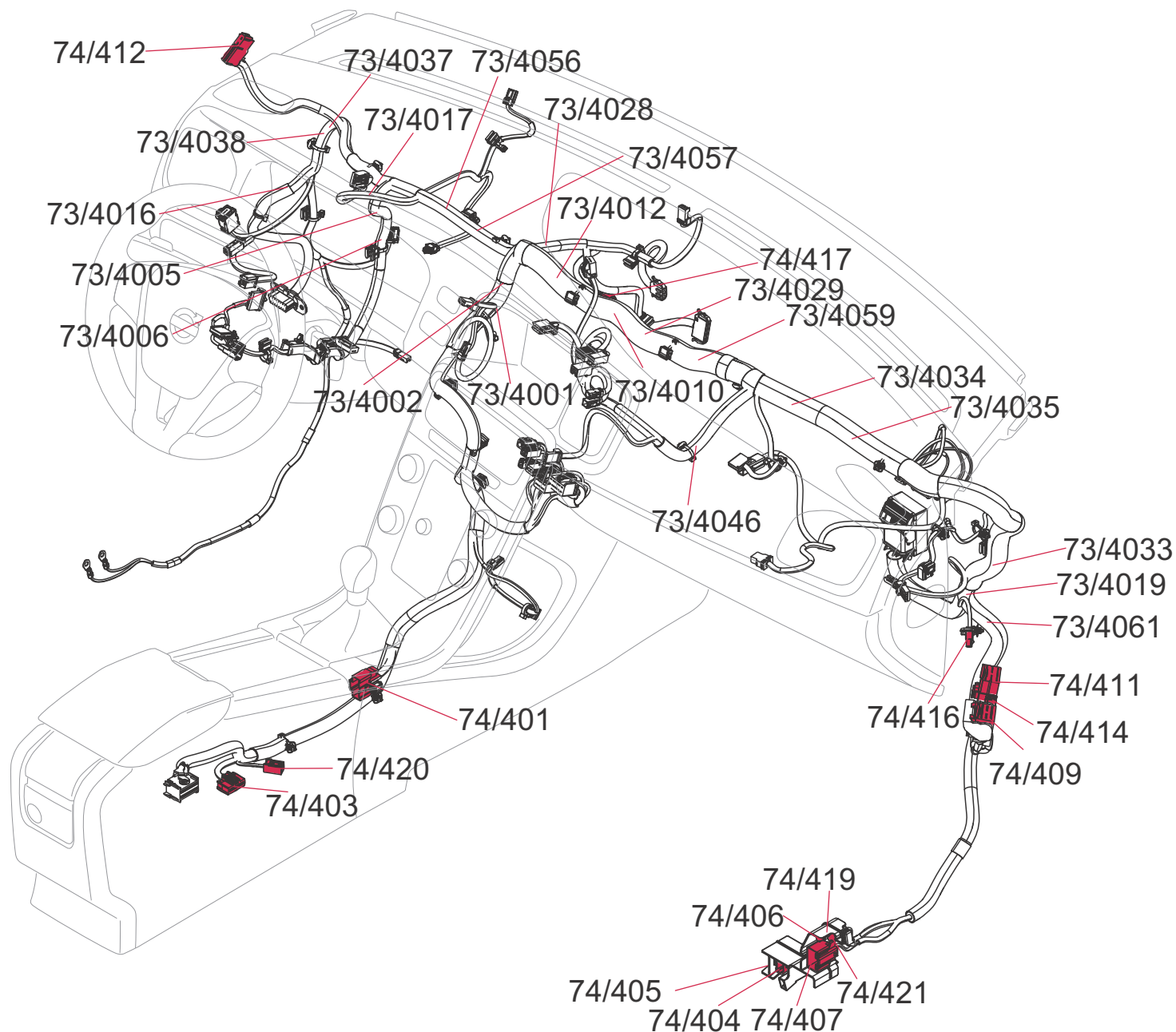


Cable harness routing in vehicle **Harness engine compartment, RHD**



A34H010

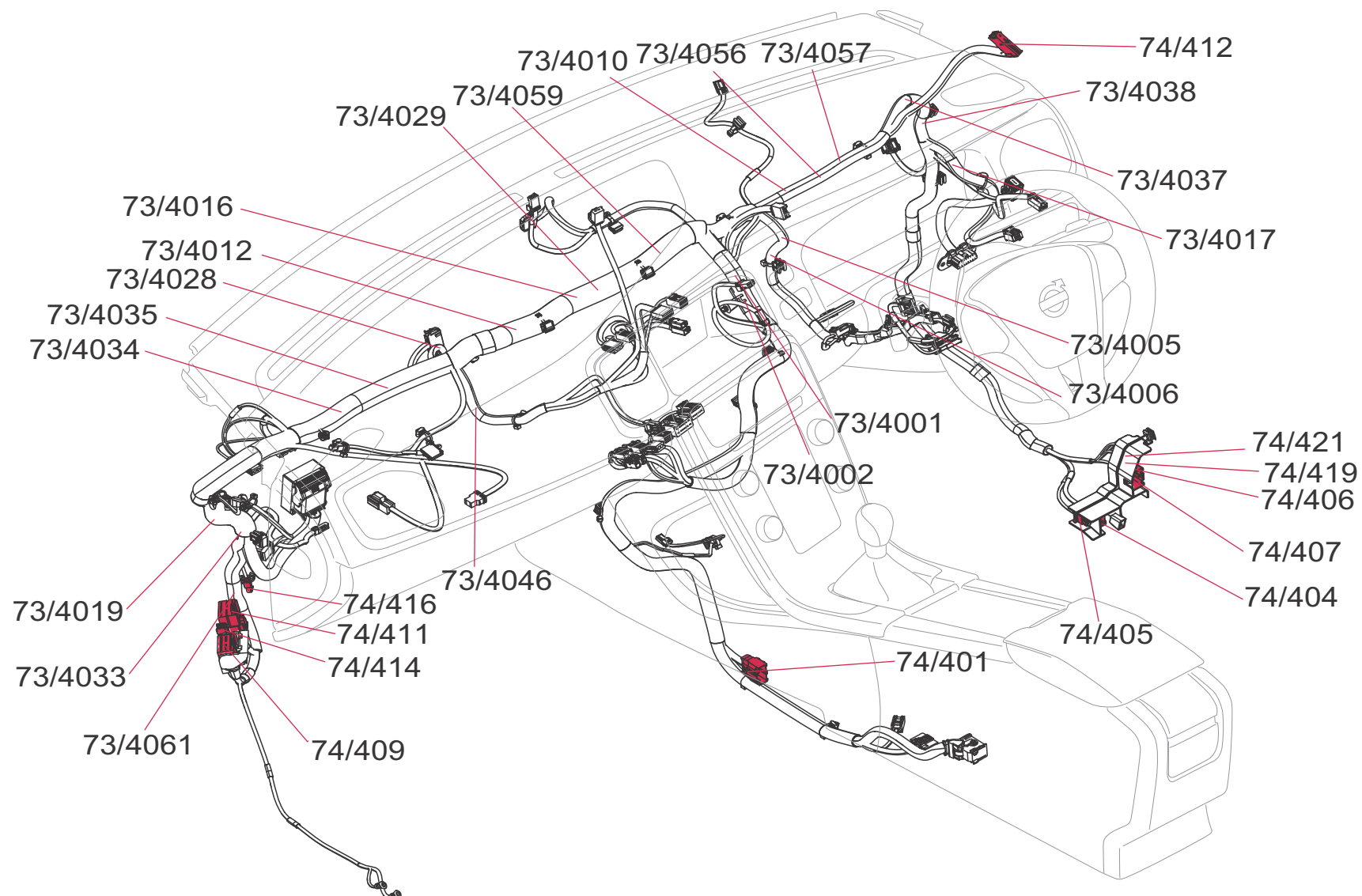
Cable harness routing in vehicle Harness dashboard, LHD



A34H011

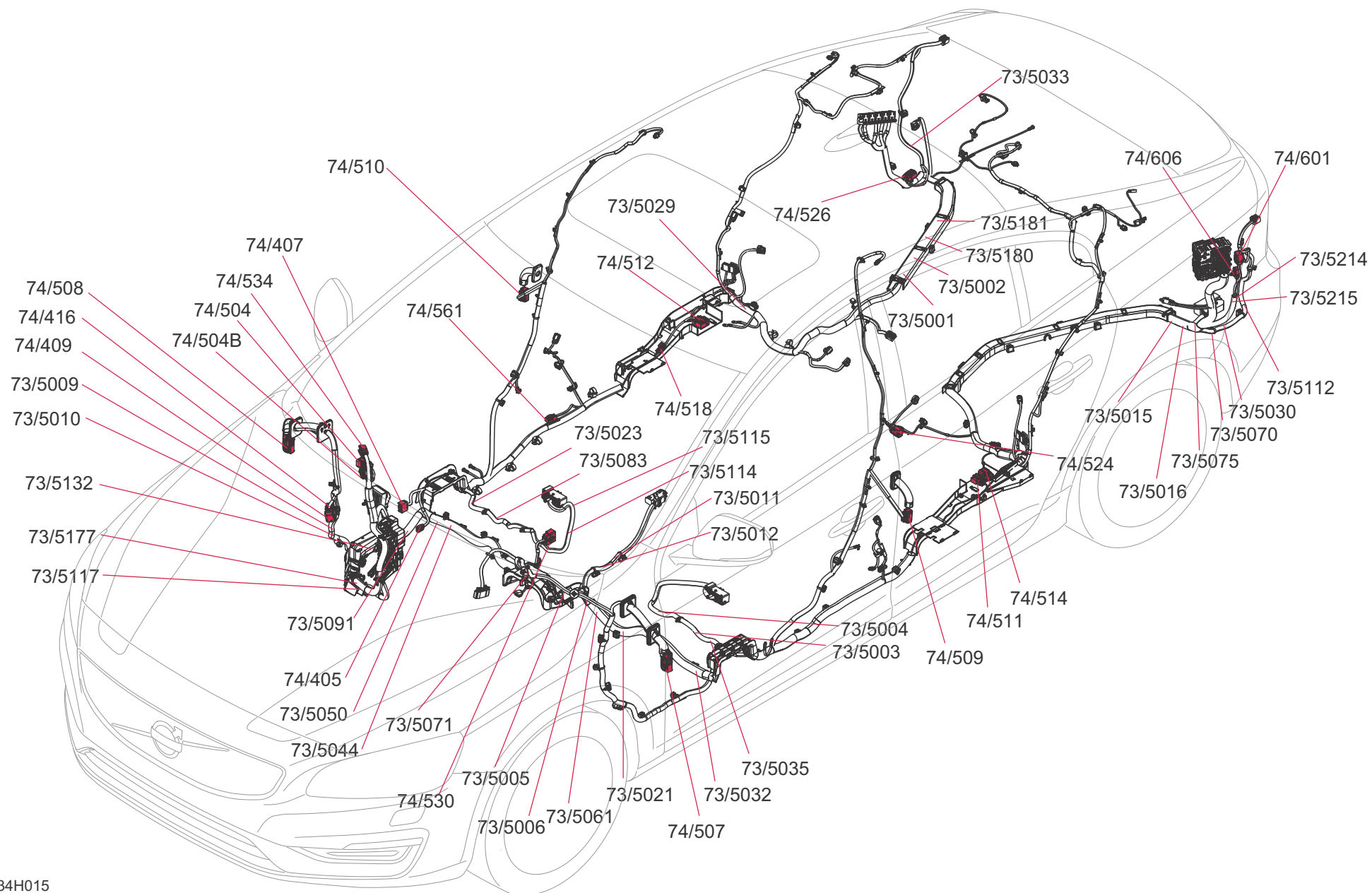
Cable harness routing in vehicle

Harness dashboard, RHD



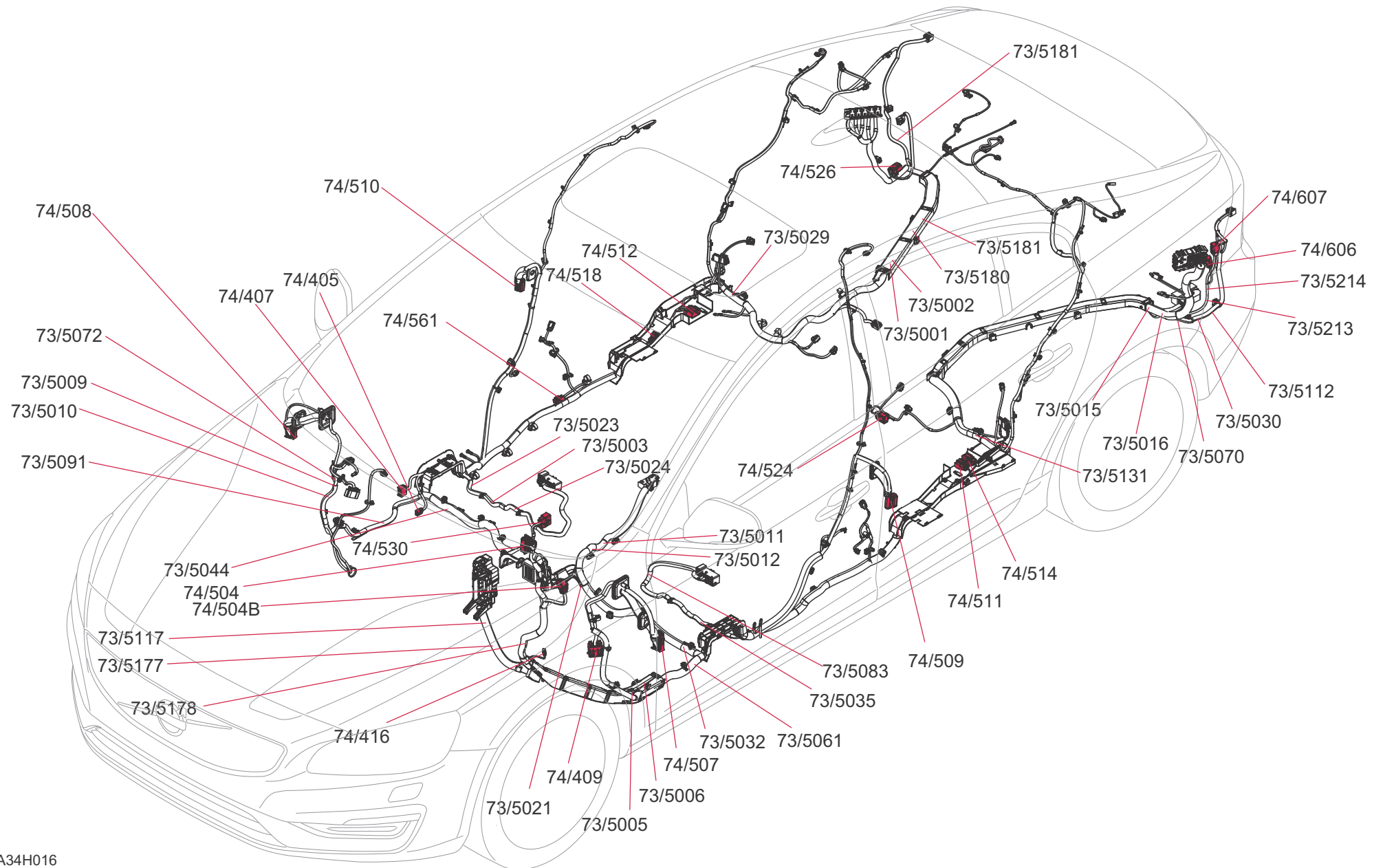
A34H012

Cable harness routing in vehicle Harness floor, S60 LHD



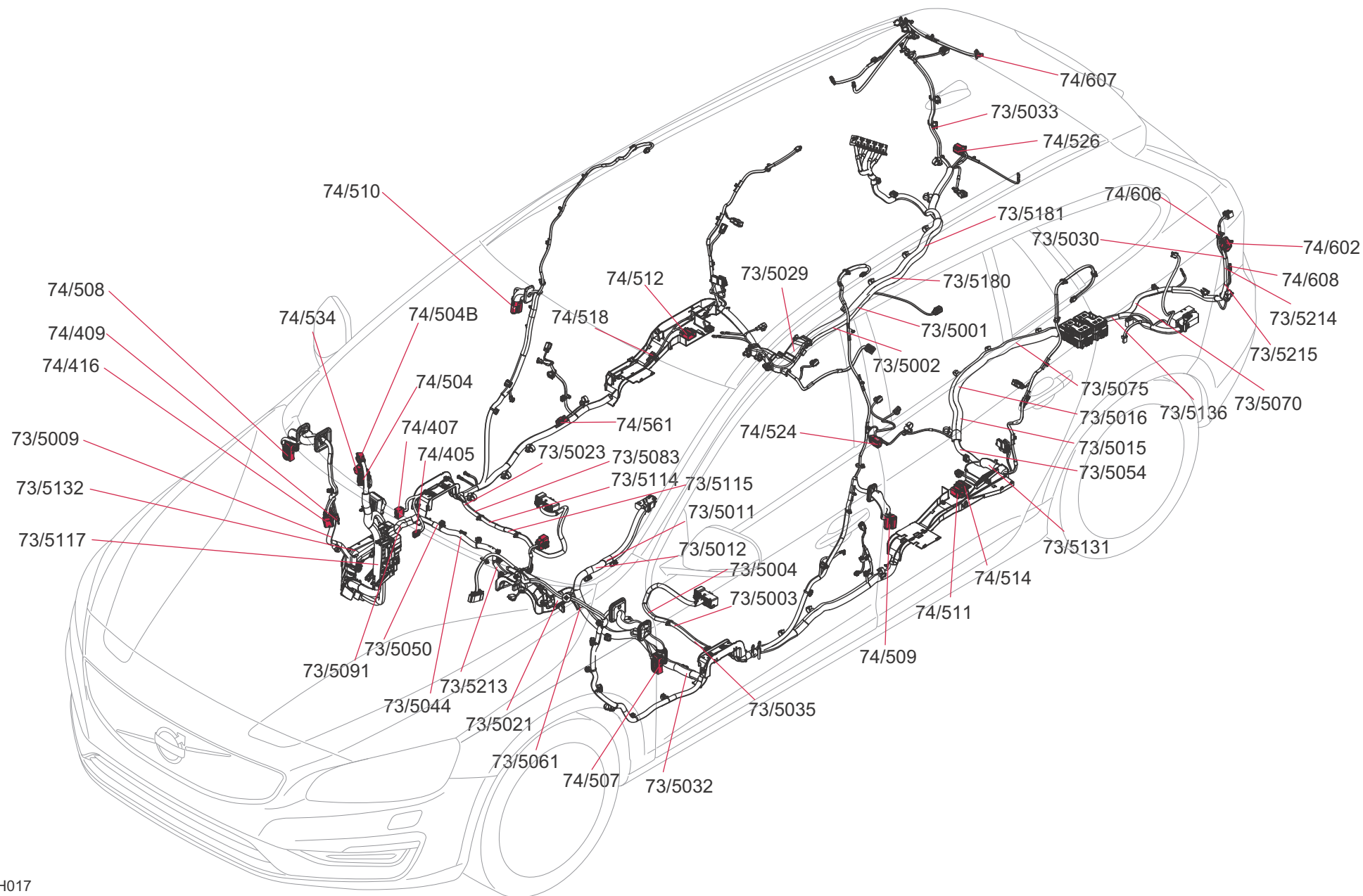
A34H015

Cable harness routing in vehicle **Harness floor, S60 RHD**



A34H016

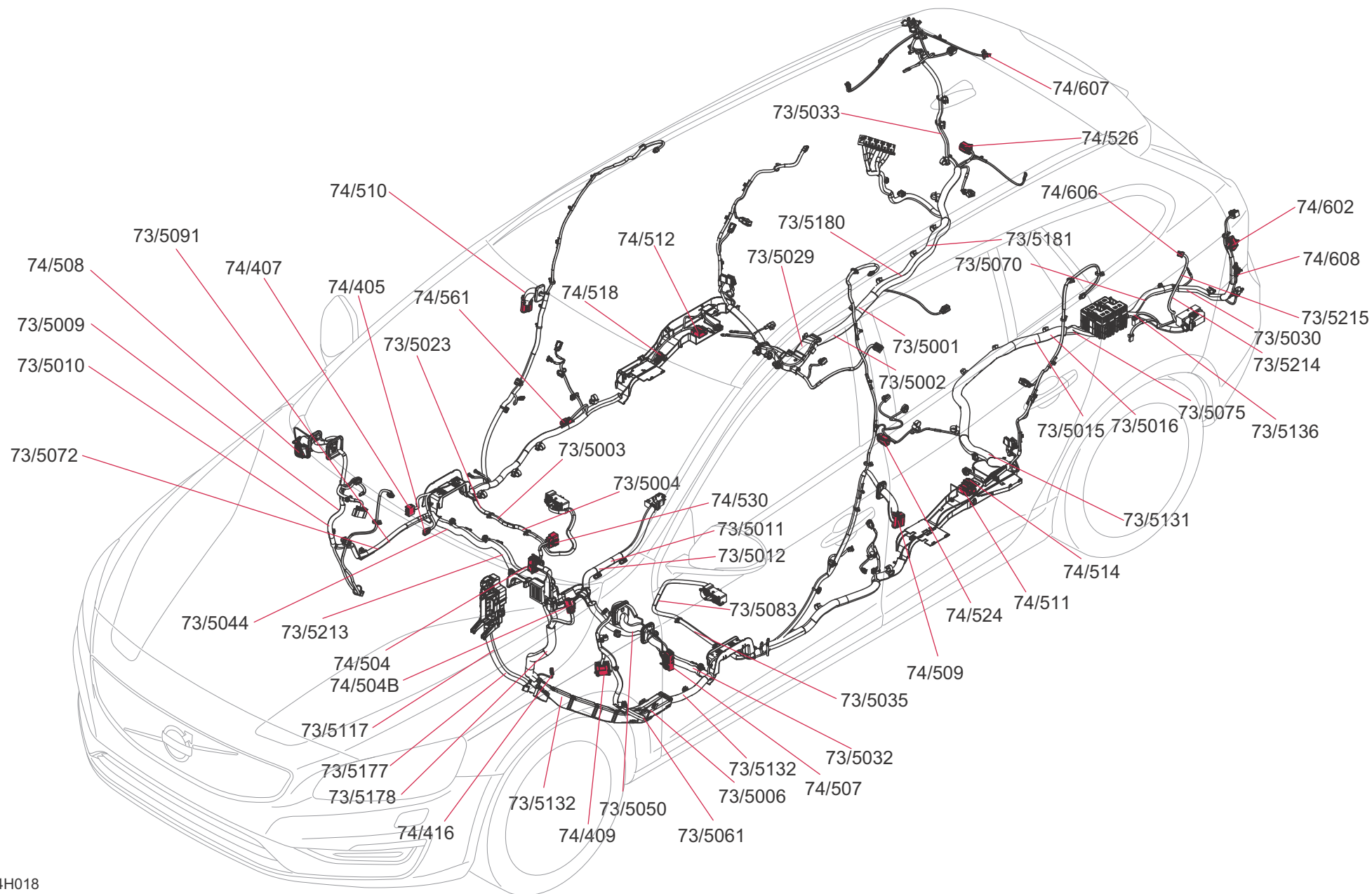
Cable harness routing in vehicle Harness floor, V60 LHD



A34H017

Cable harness routing in vehicle

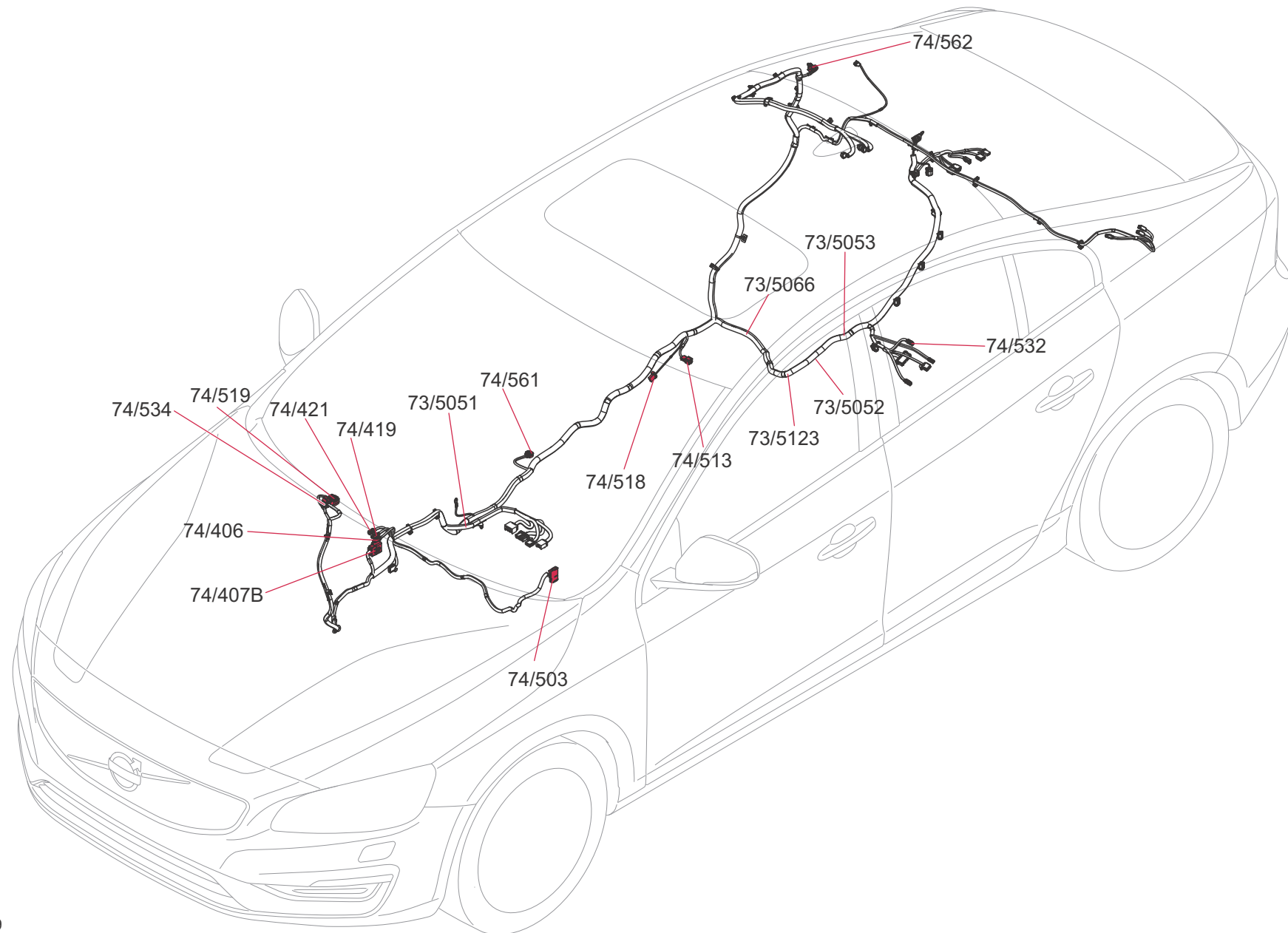
Harness floor, V60 RHD



A34H018

Cable harness routing in vehicle

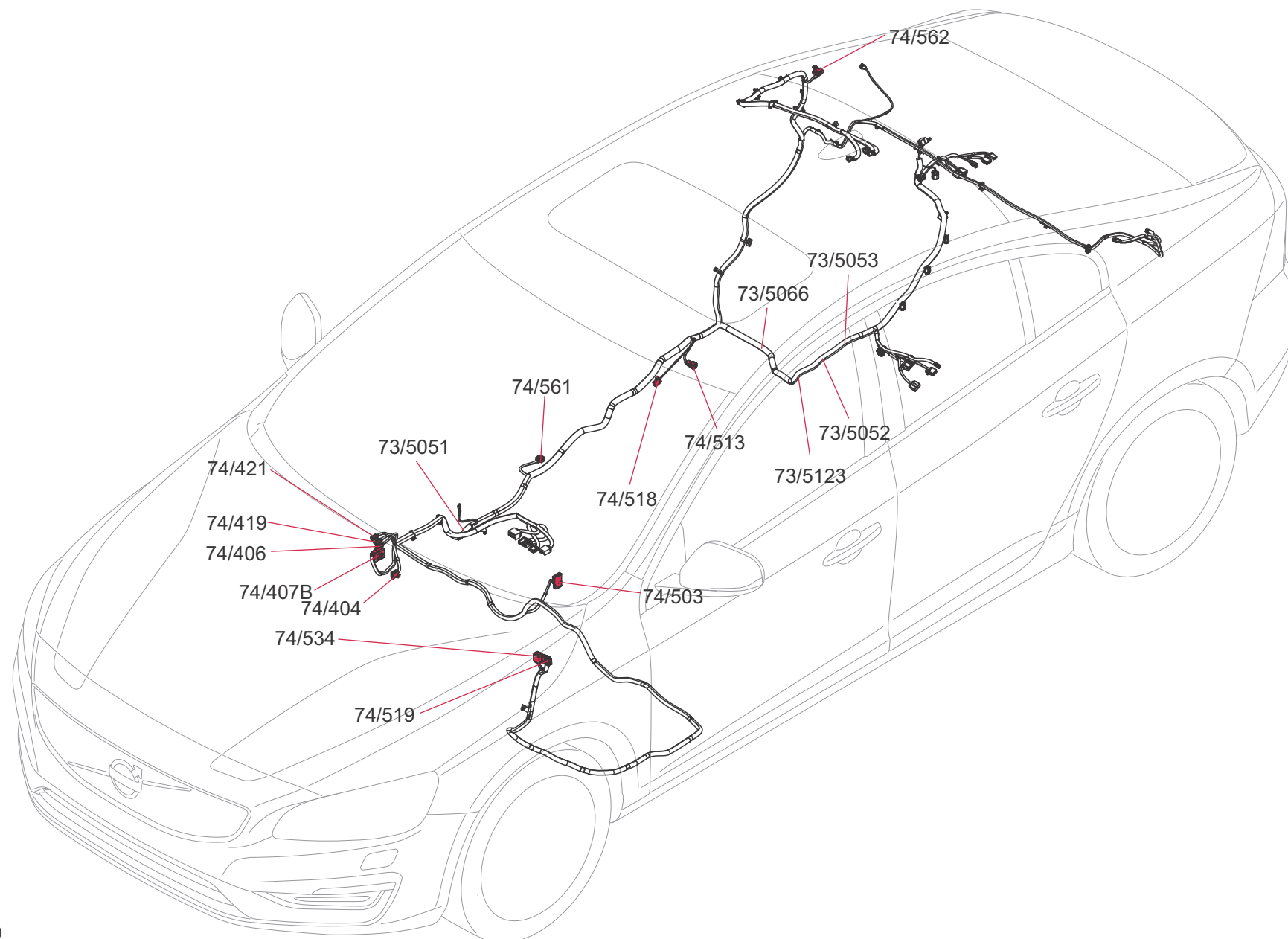
Harness infotainment, S60 LHD



A34H019

Cable harness routing in vehicle

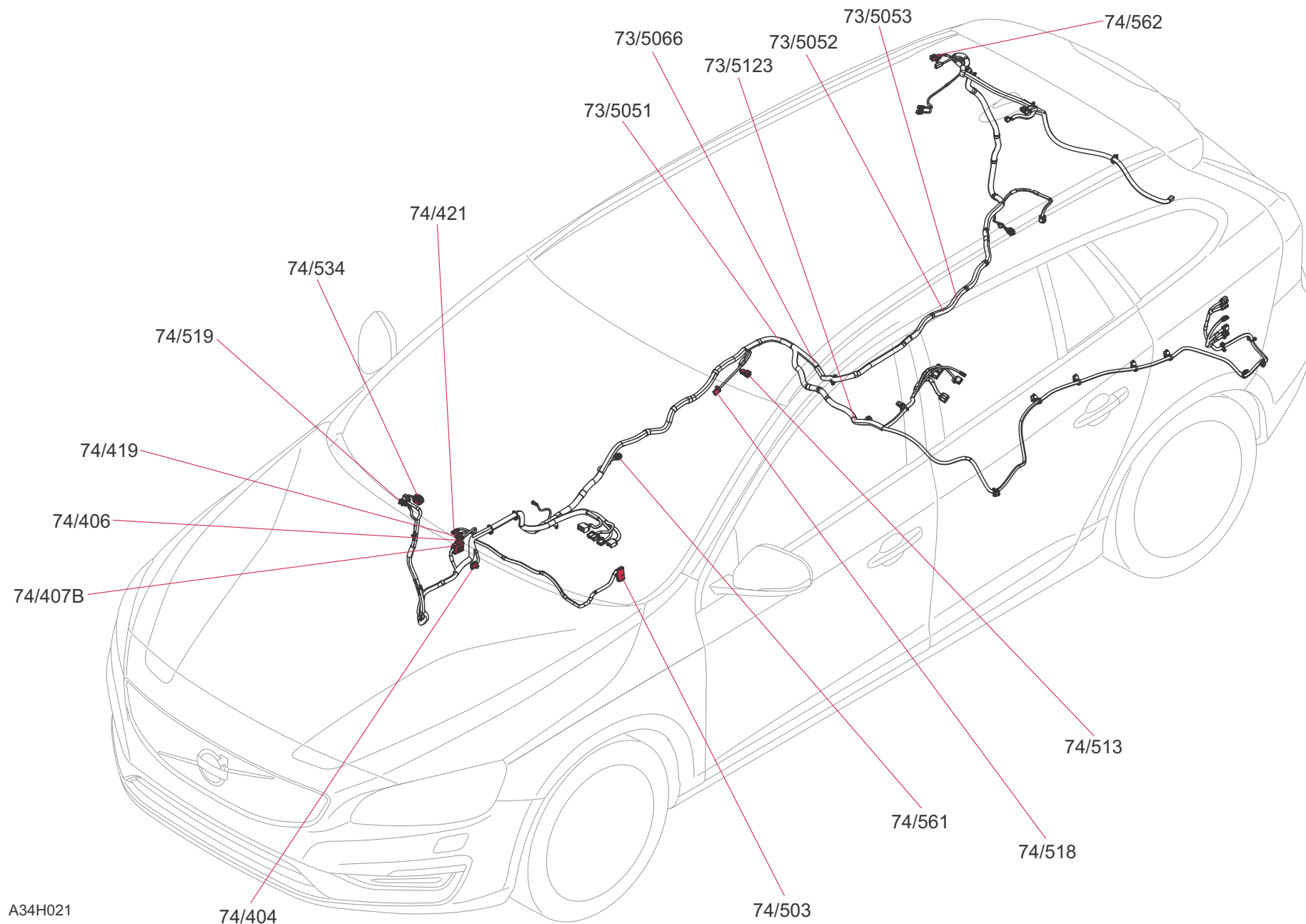
Harness infotainment, S60 RHD



A34H020

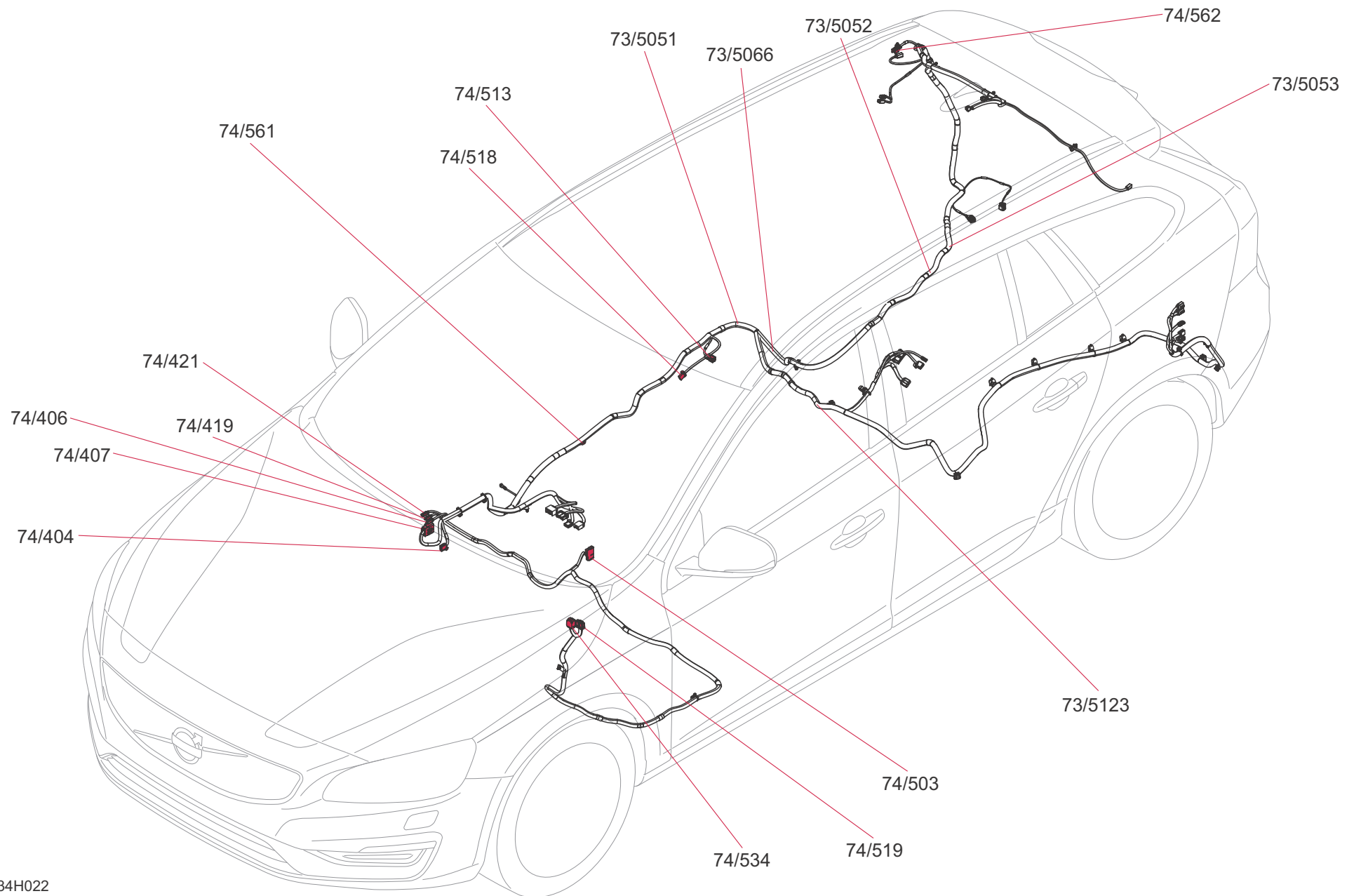
Cable harness routing in vehicle

Harness infotainment, V60 LHD



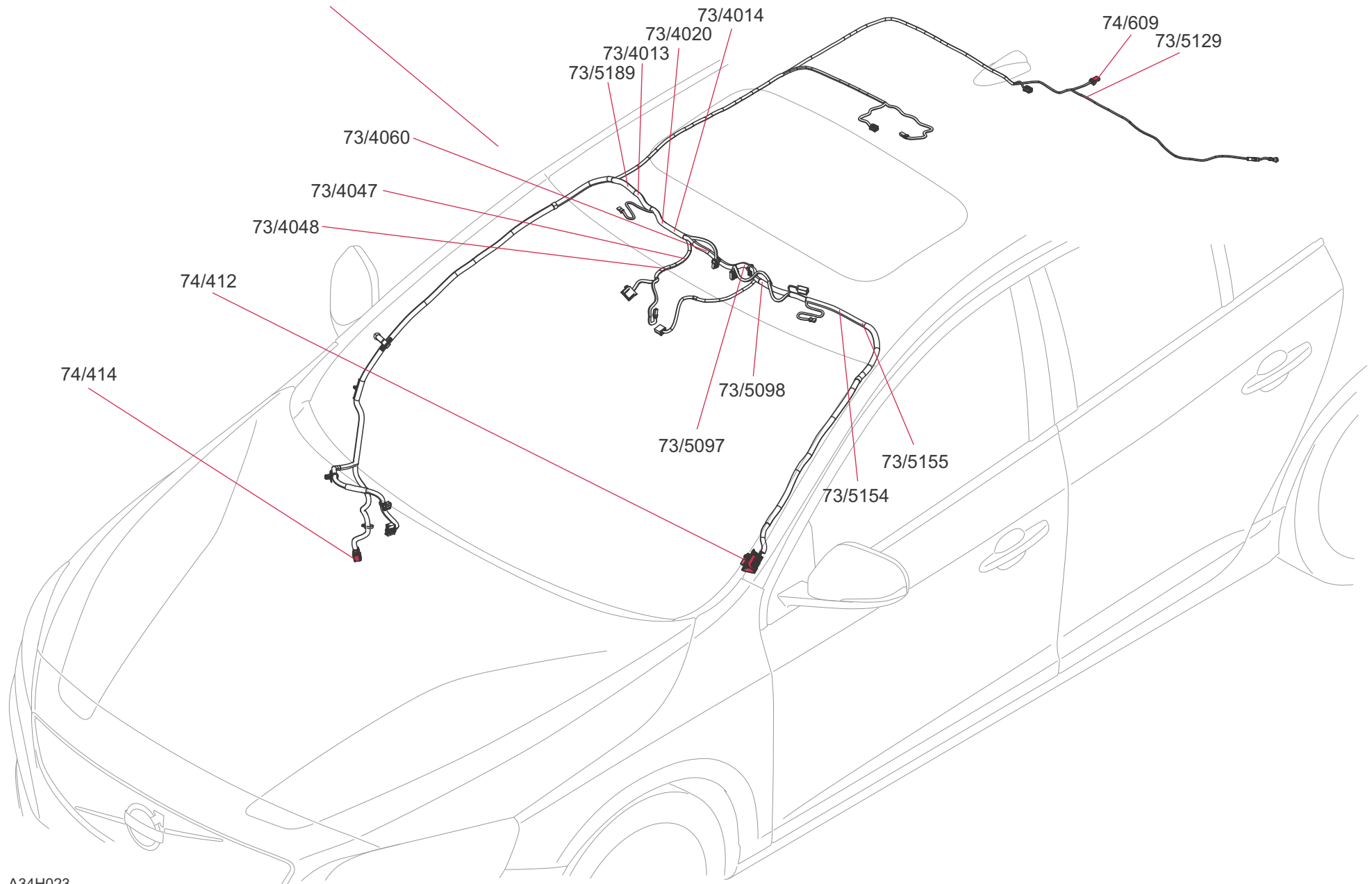
Cable harness routing in vehicle

Harness infotainment, V60 RHD



A34H022

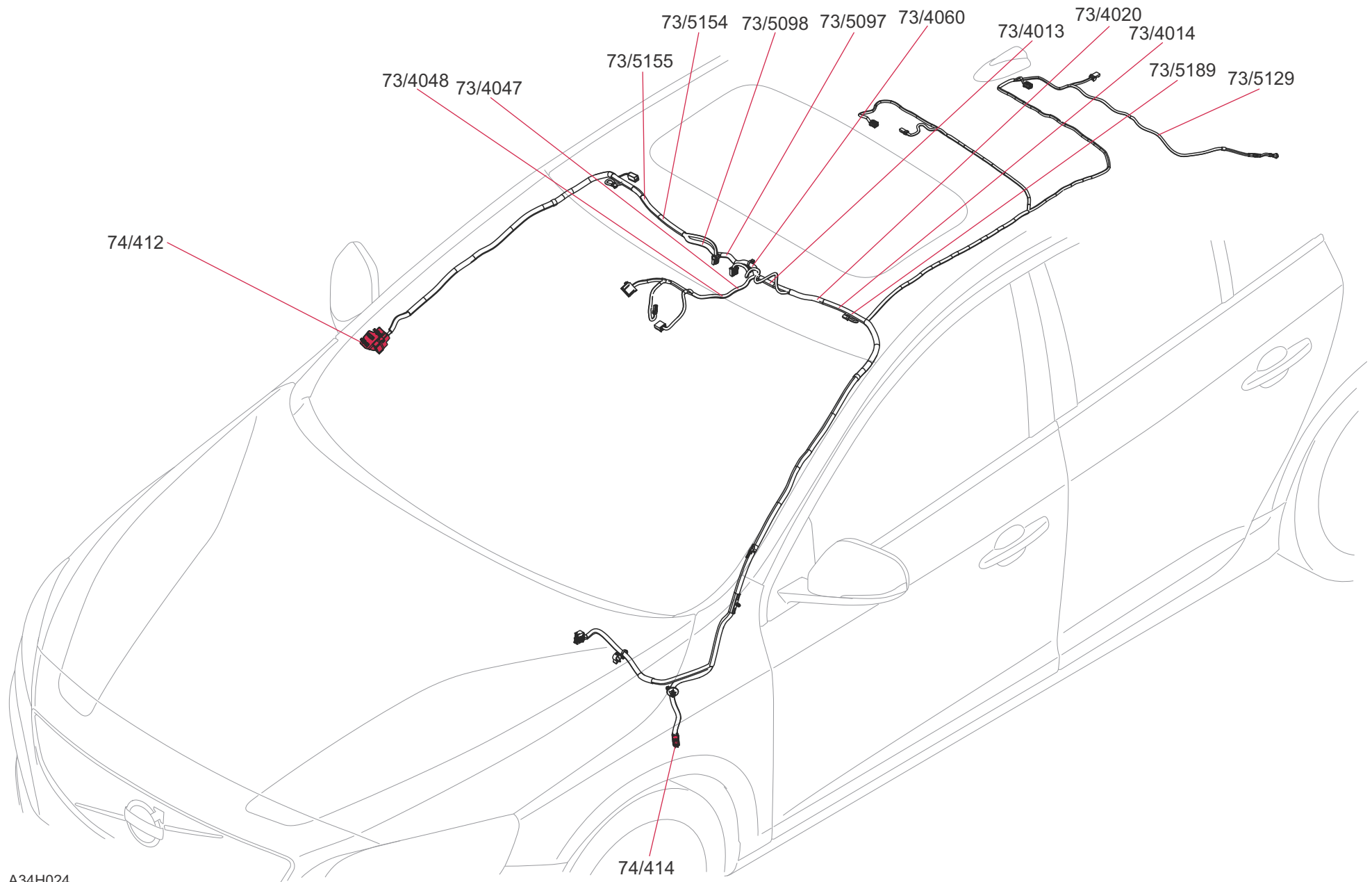
Cable harness routing in vehicle Harness roof, LHD



A34H023

Cable harness routing in vehicle

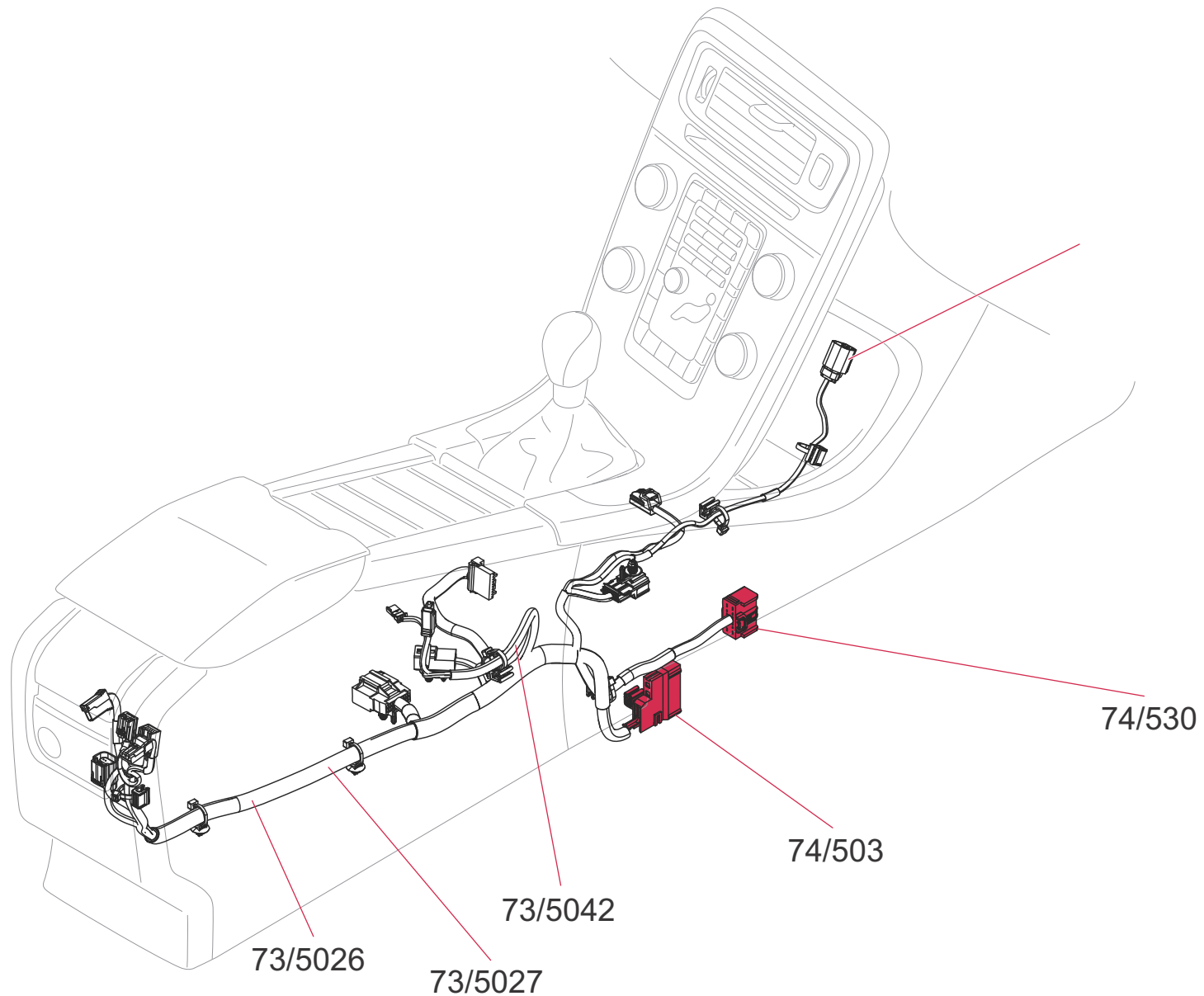
Harness roof, RHD



A34H024

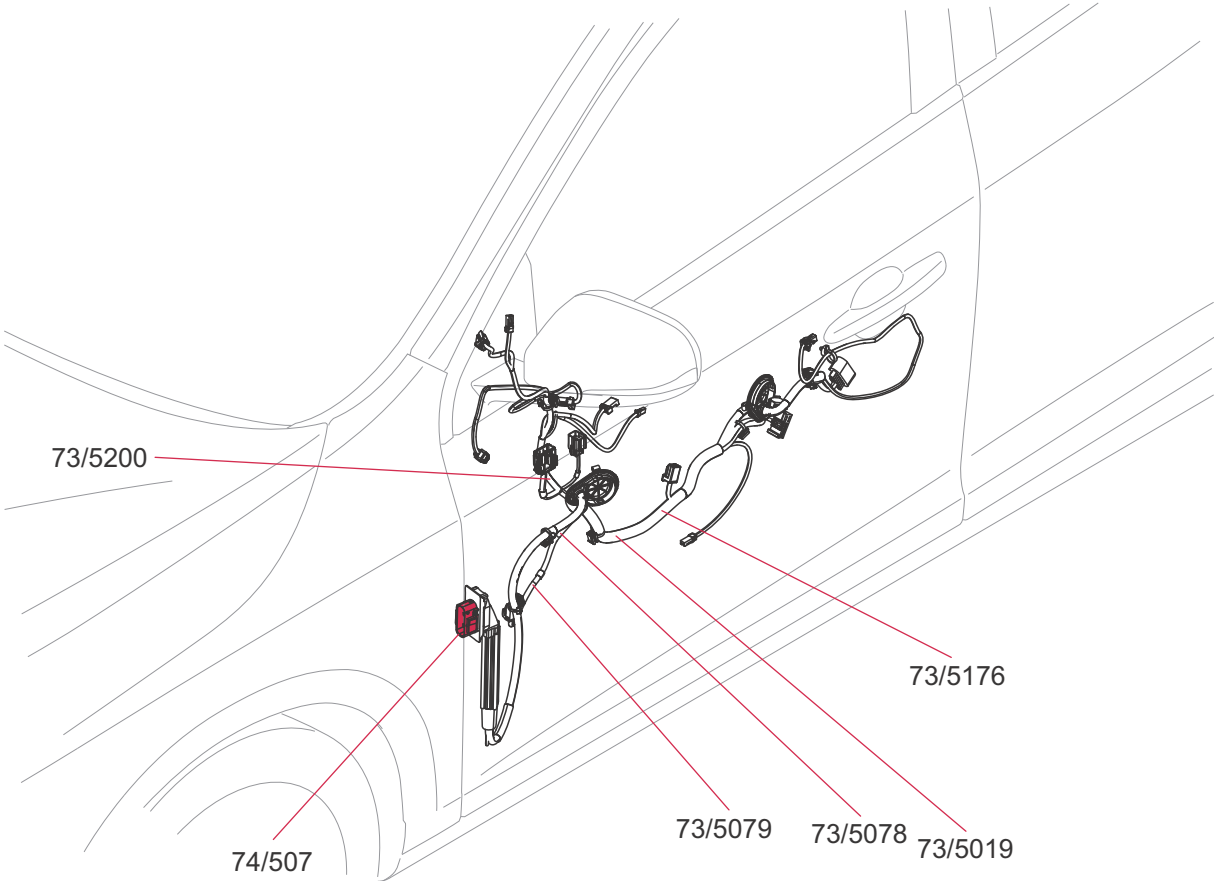
Cable harness routing in vehicle

Harness tunnel



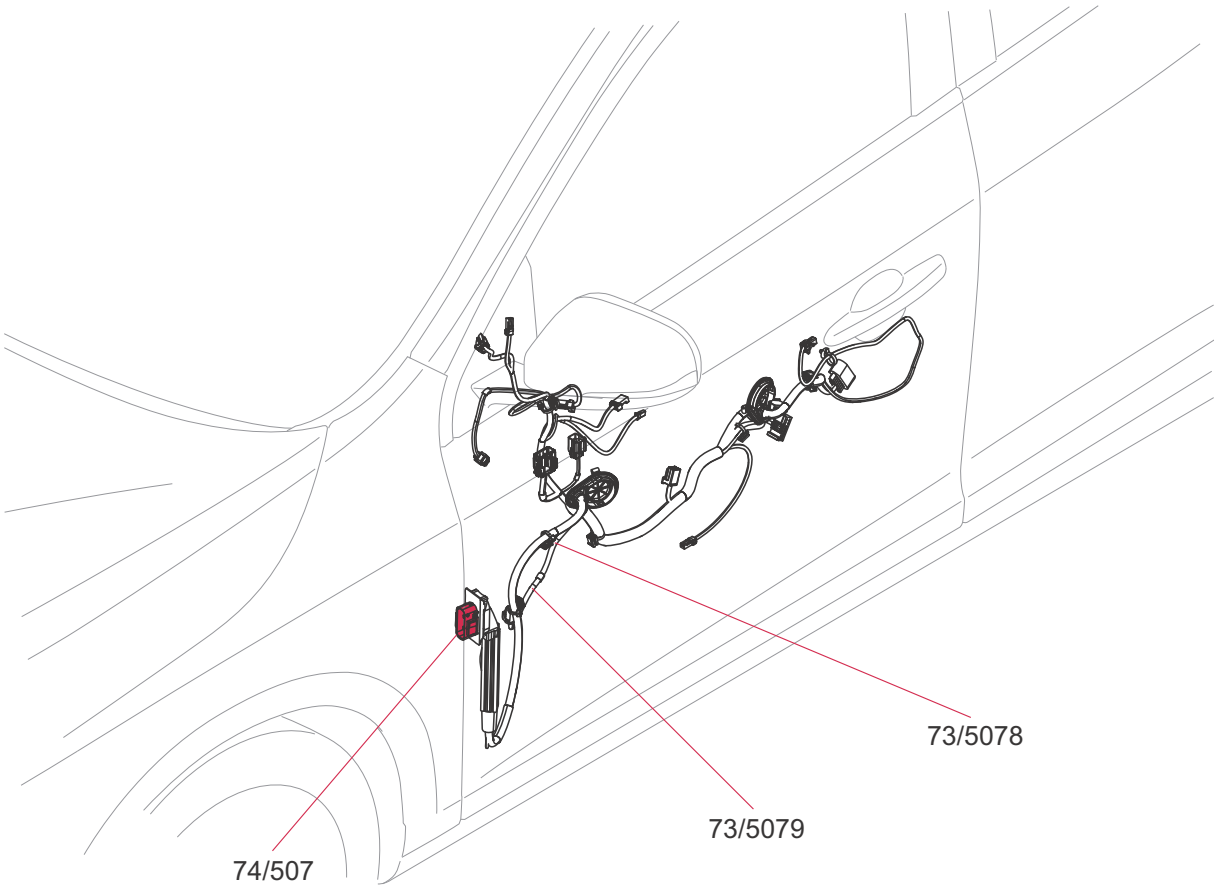
A34H025

Cable harness routing in vehicle
Harness front door left, LHD



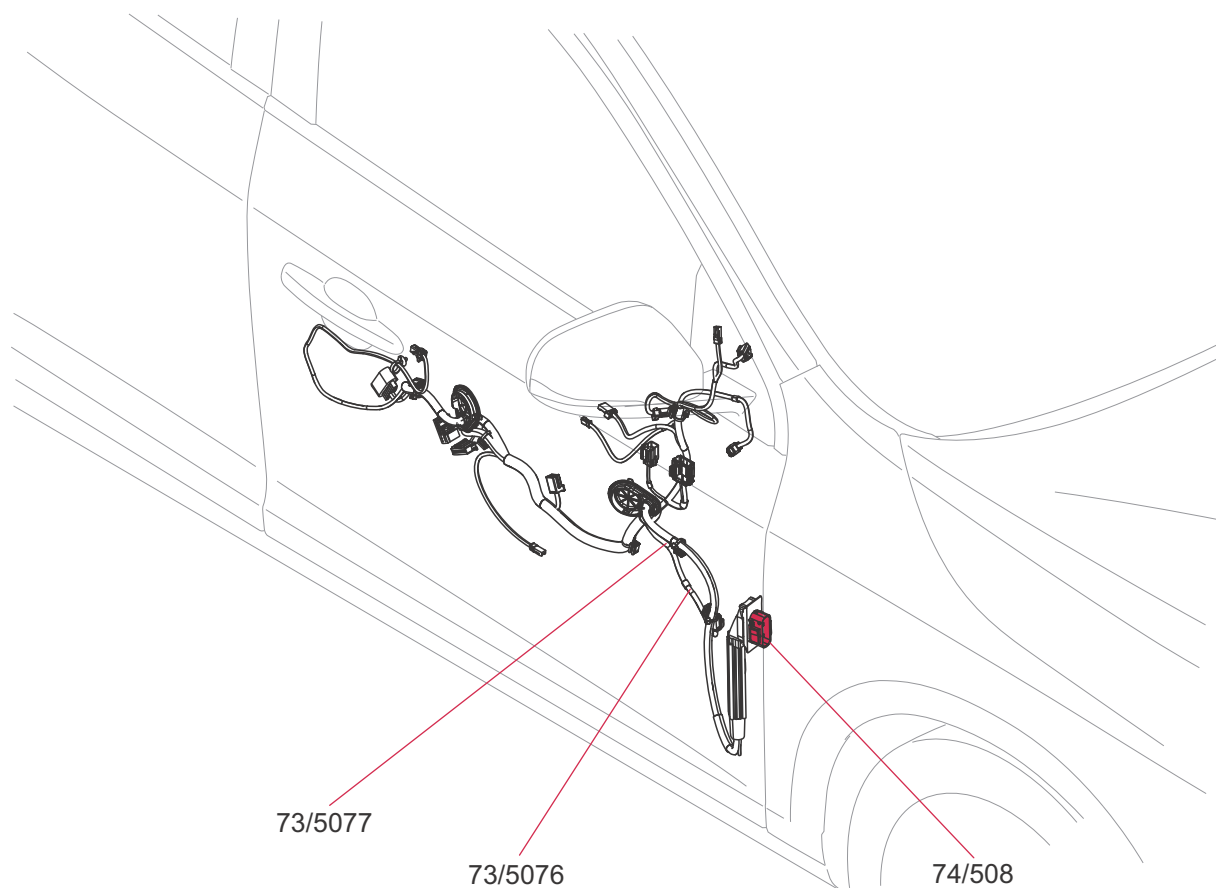
A34H026

Cable harness routing in vehicle
Harness front door left, RHD



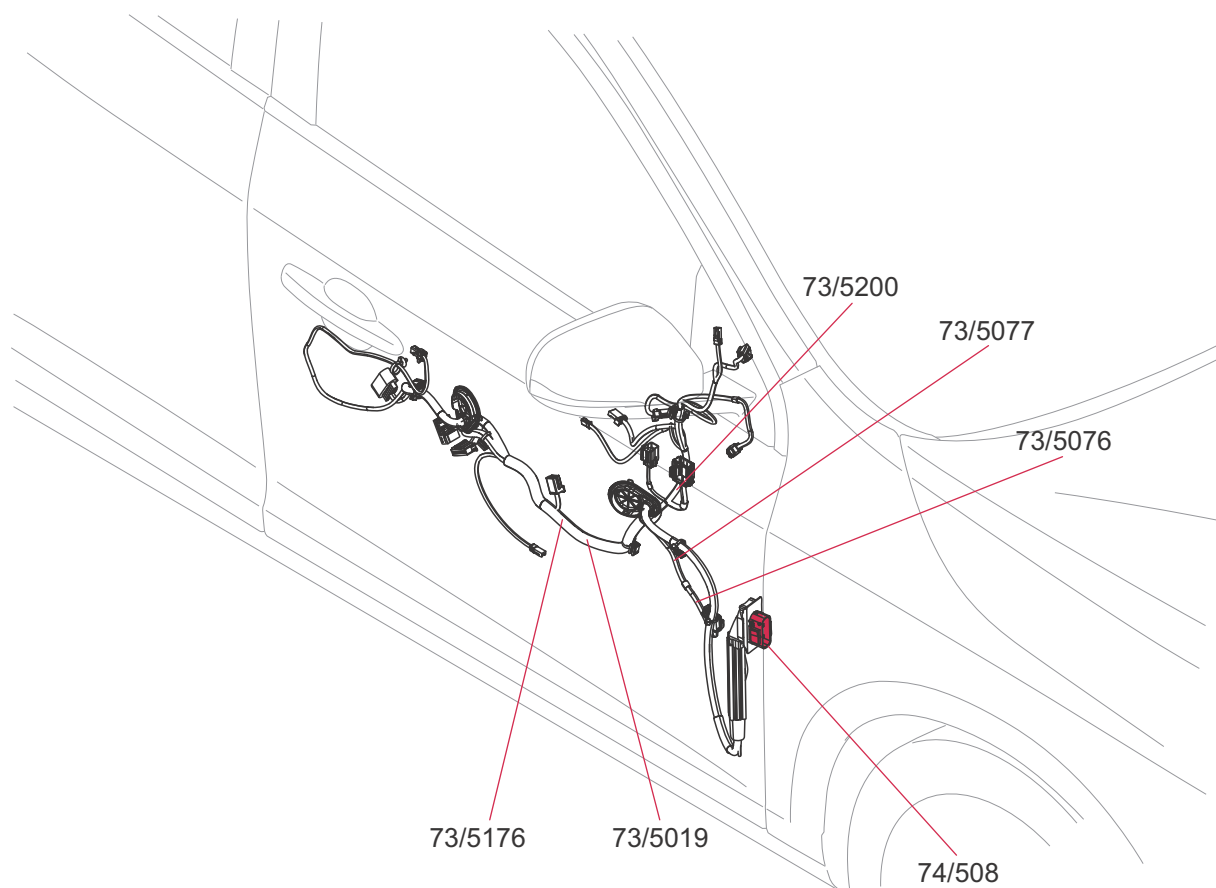
A34H027

Cable harness routing in vehicle Harness front door right, LHD



A34H028

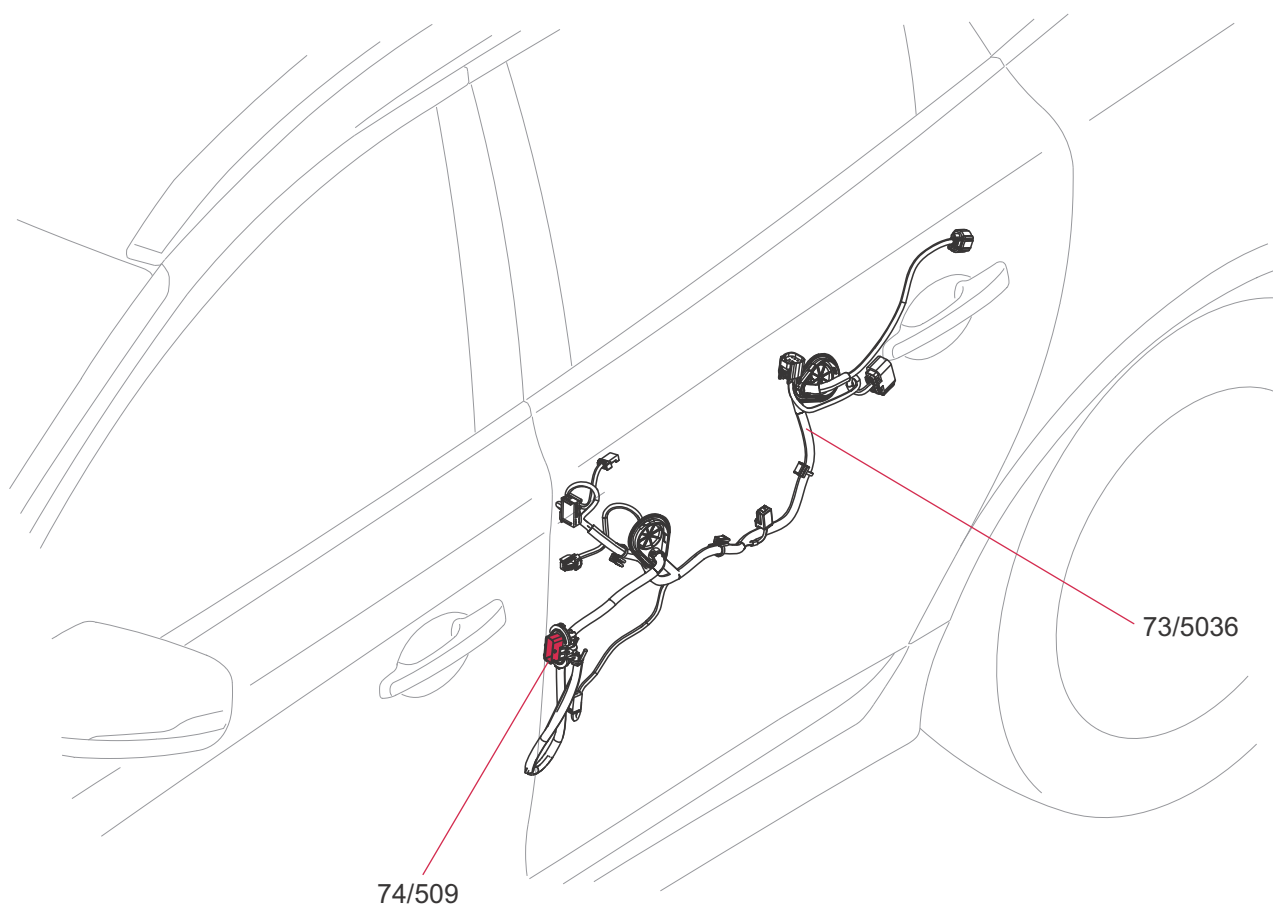
Cable harness routing in vehicle Harness front door right, RHD



A34H029

Cable harness routing in vehicle

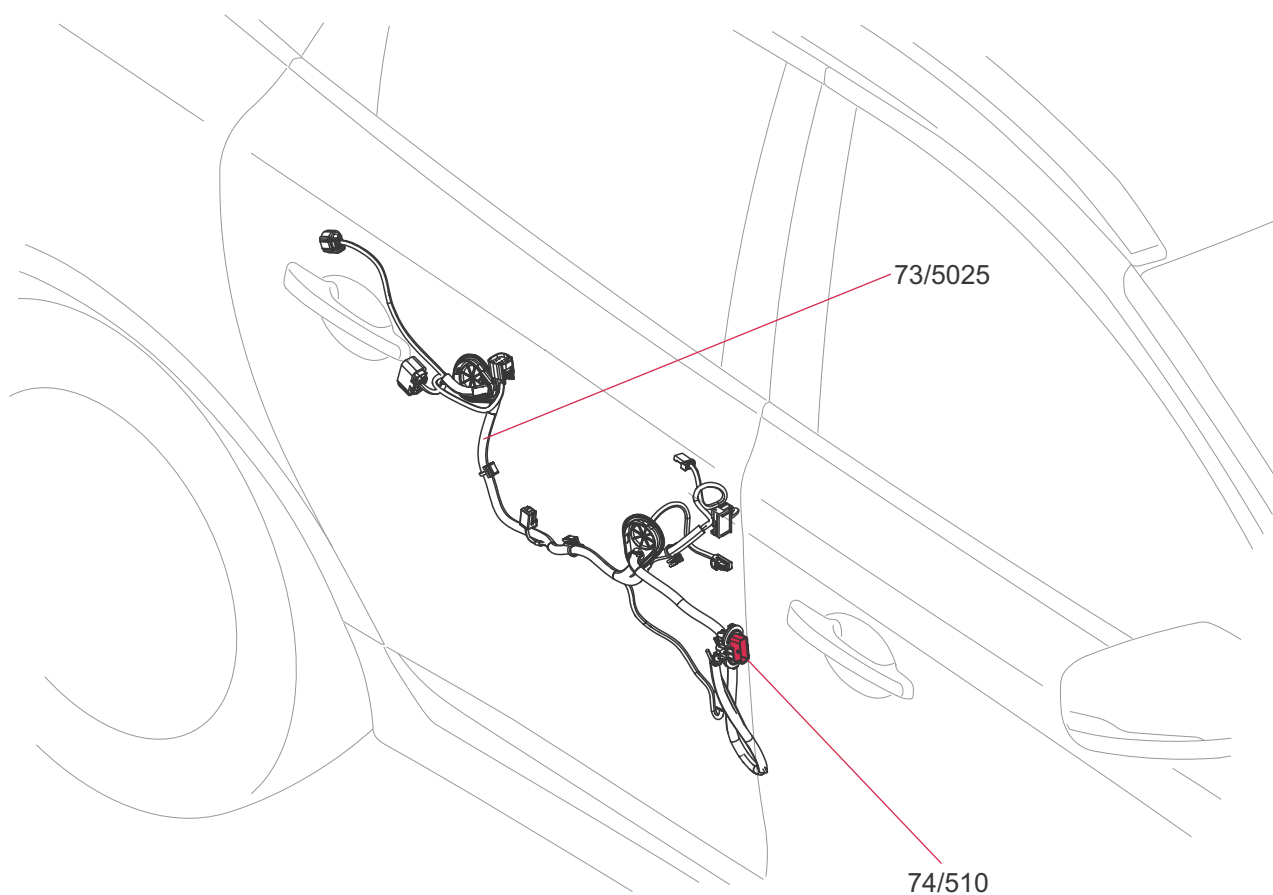
Harness rear door left



A34H037

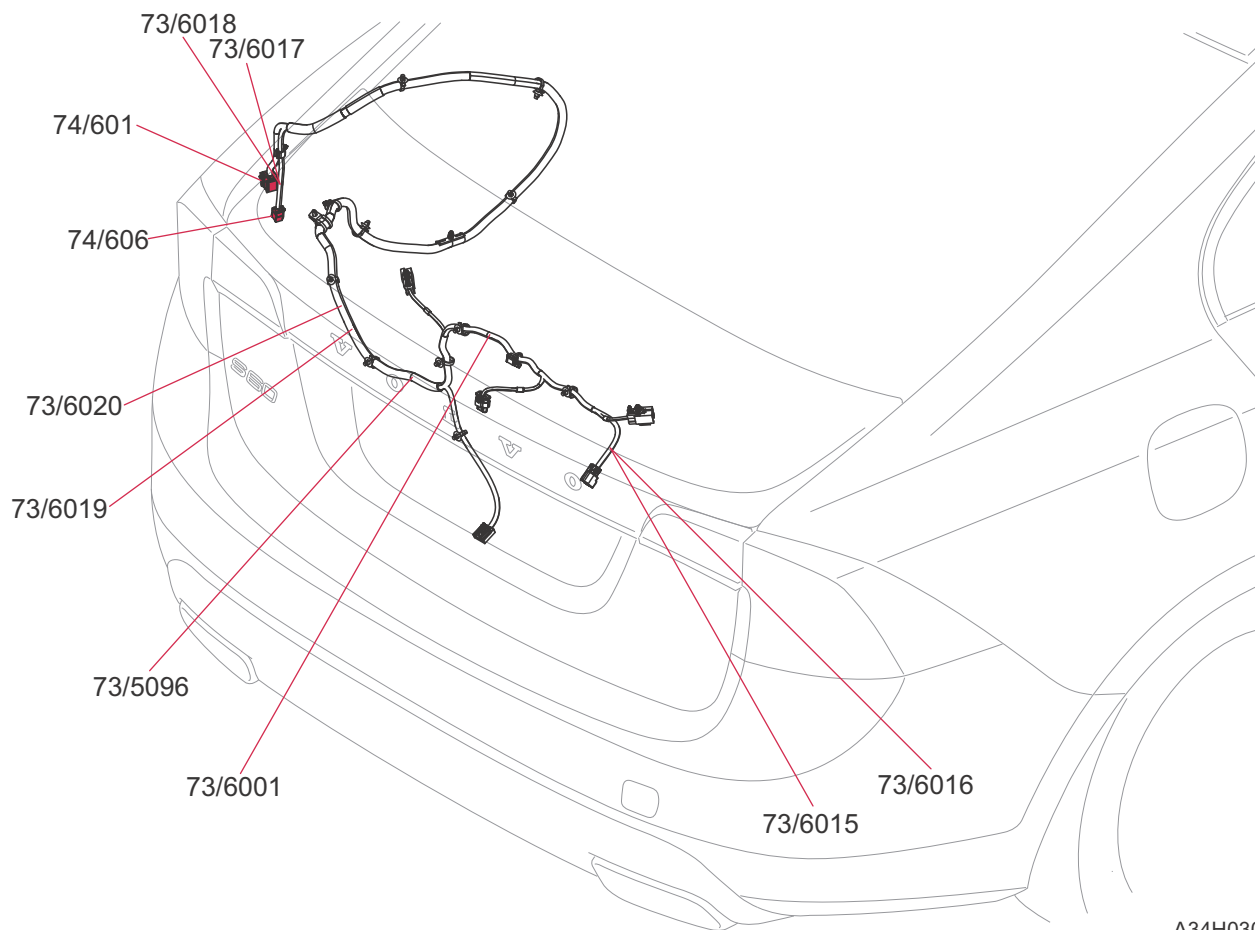
Cable harness routing in vehicle

Harness rear door right

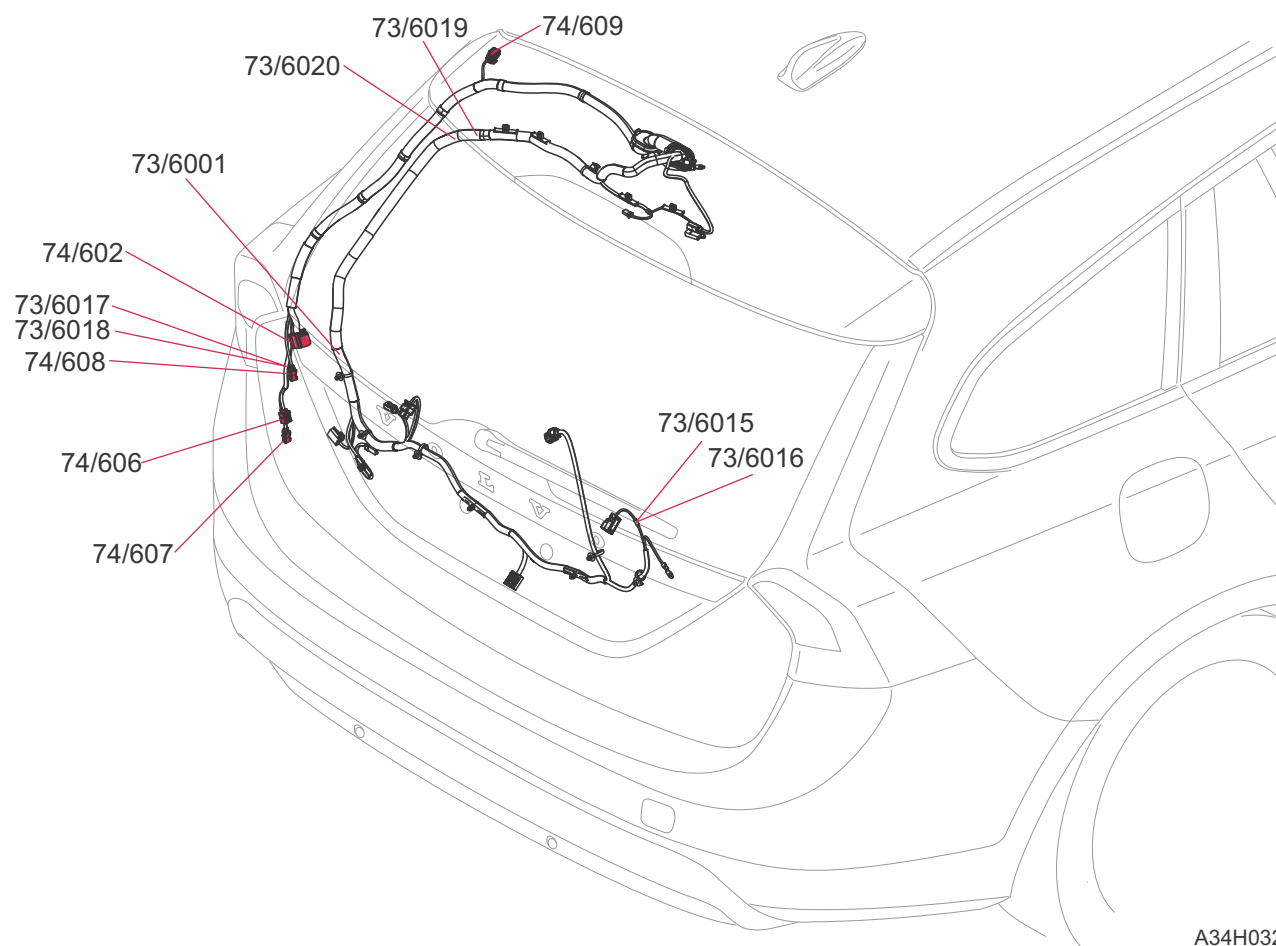


A34H038

Cable harness routing in vehicle Harness trunk lid, S60

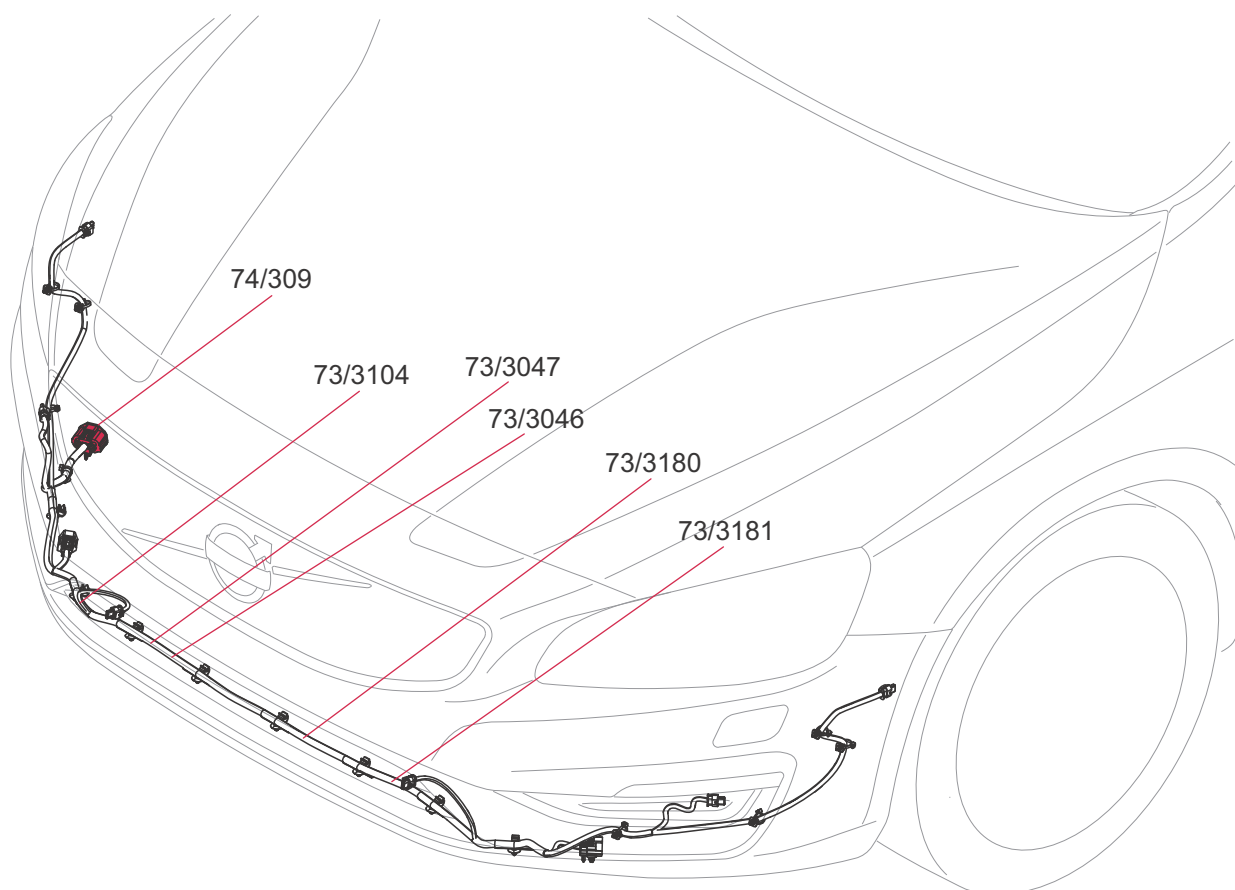


Cable harness routing in vehicle Harness tailgate, V60



Cable harness routing in vehicle

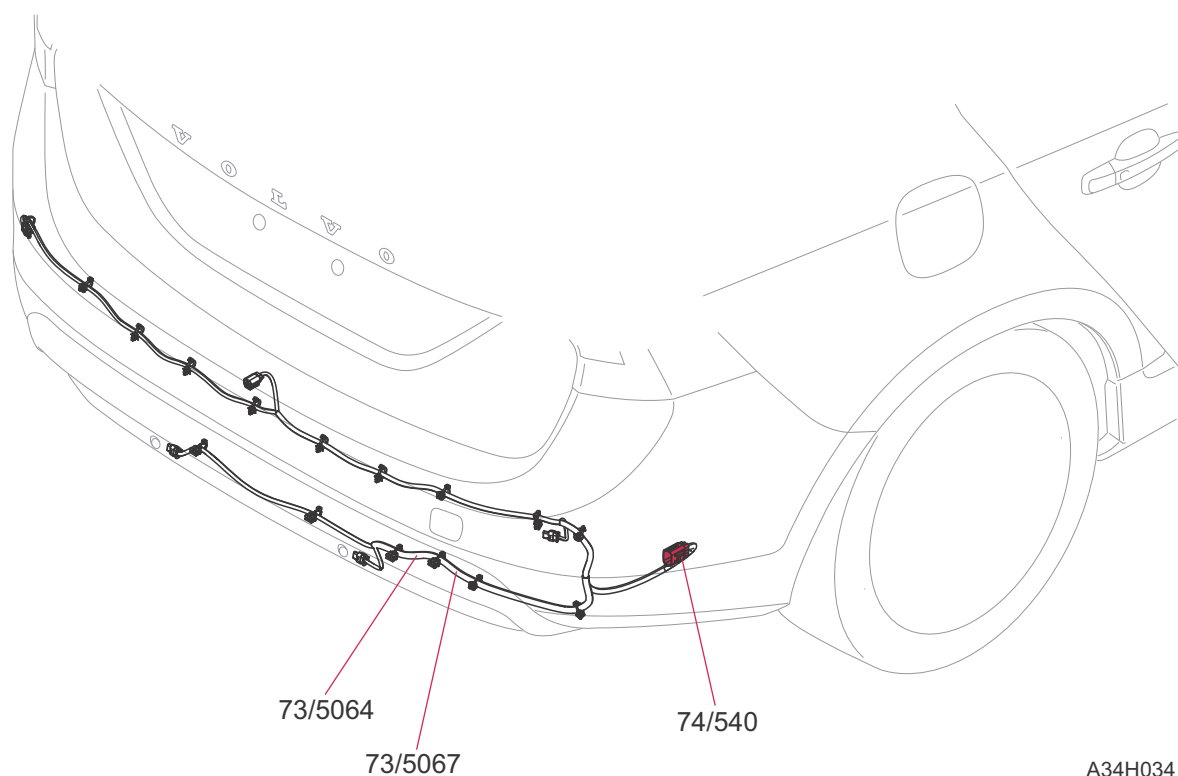
Harness front bumper



A34H033

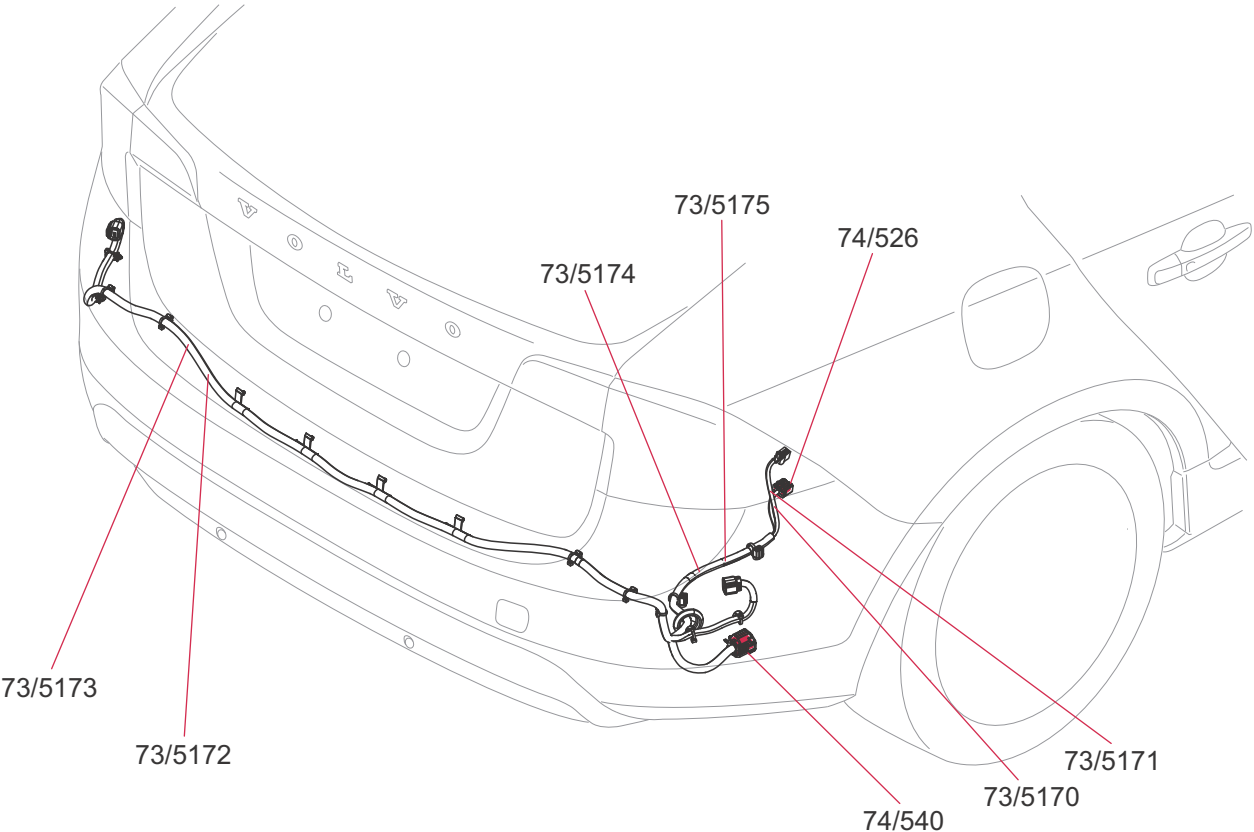
Cable harness routing in vehicle

Harness rear bumper



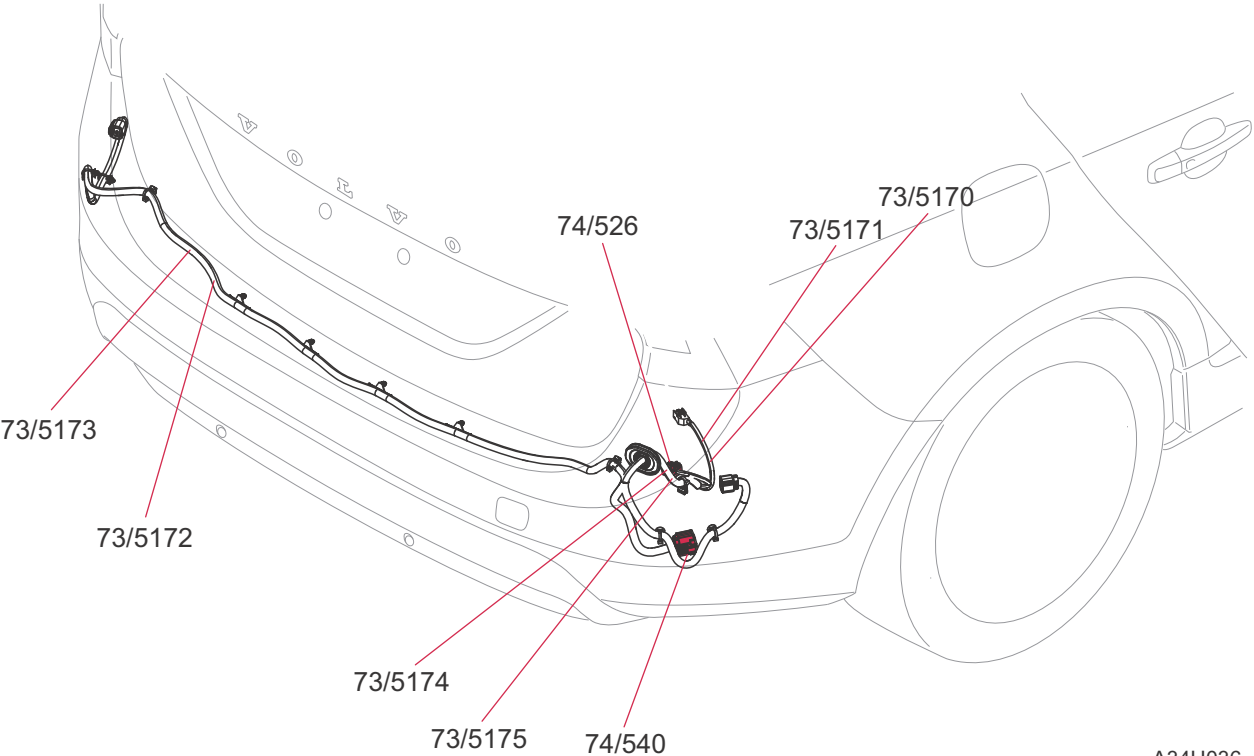
A34H034

Cable harness routing in vehicle
Harness rear bumper adapter, S60



A34H035

Cable harness routing in vehicle
Harness rear bumper adapter, V60

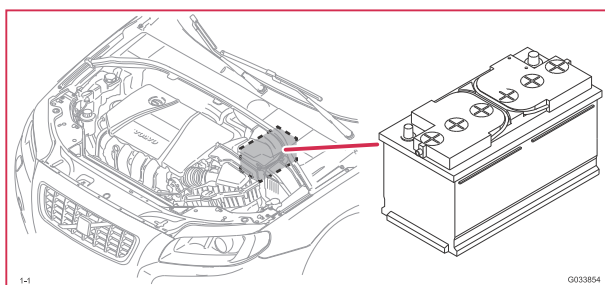


A34H036

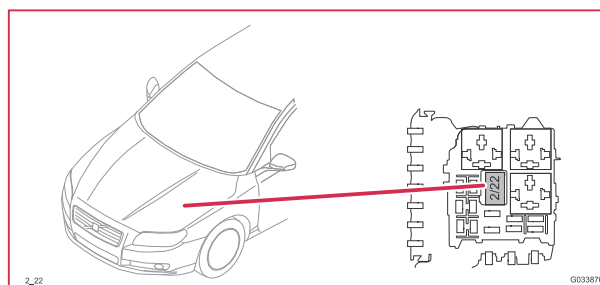
Component illustrations

1/1 - 2/64

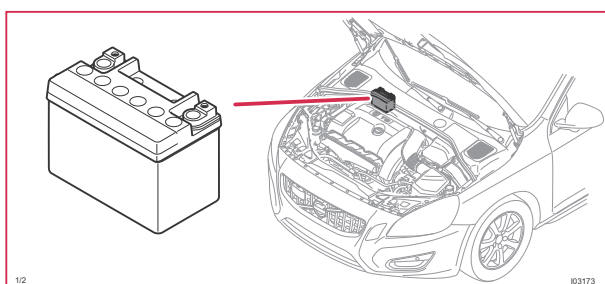
1/1 Battery



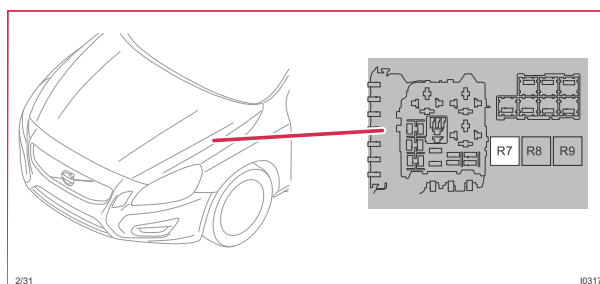
2/22 Relay, climate control system



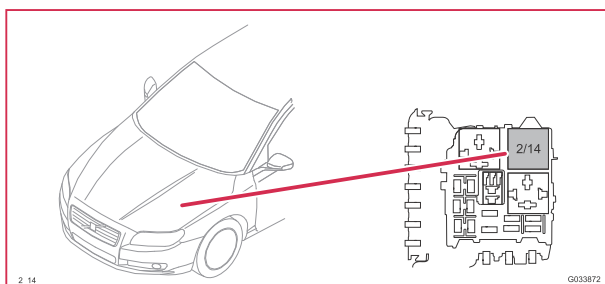
1/2 Secondary battery



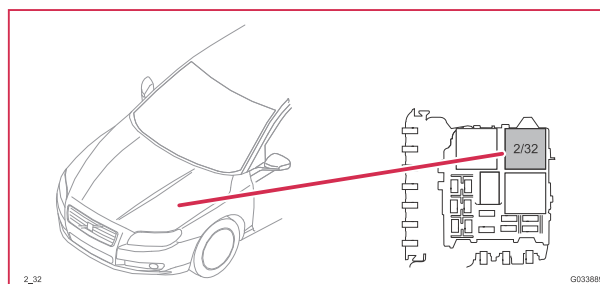
2/31 Relay, 15-feed



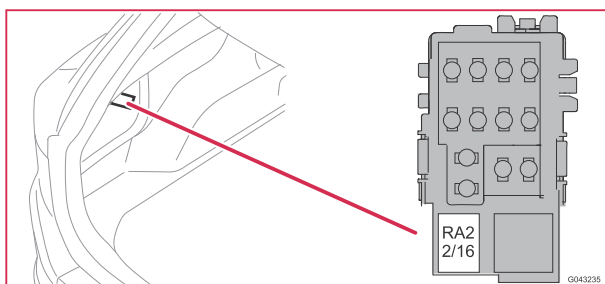
2/14 Relay, glow plug system



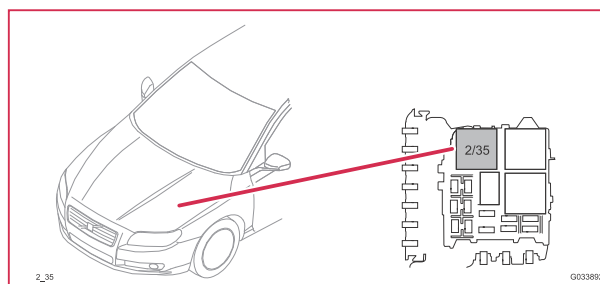
2/32 Main relay, engine management system



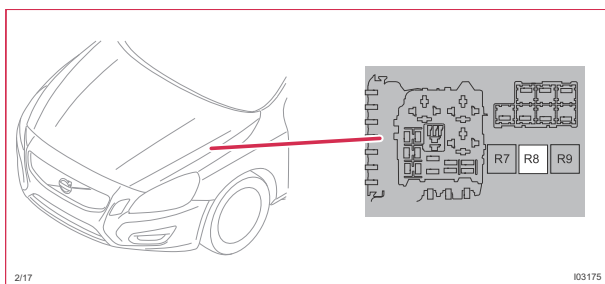
2/16 Relay, rear window wiper



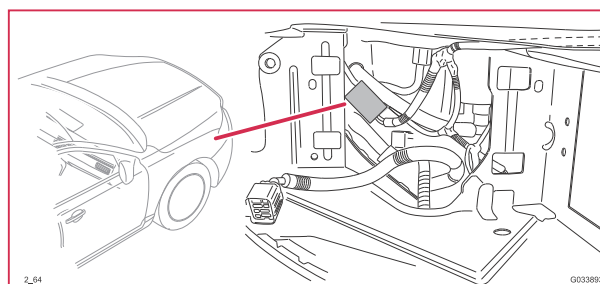
2/35 Starter motor relay



2/17 Relay, horn



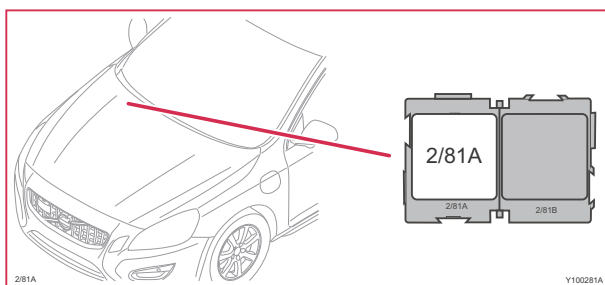
2/64 Relay auxiliary lights



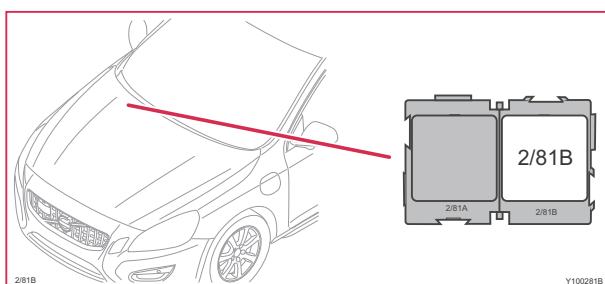
Component illustrations

2/81A- 2/246

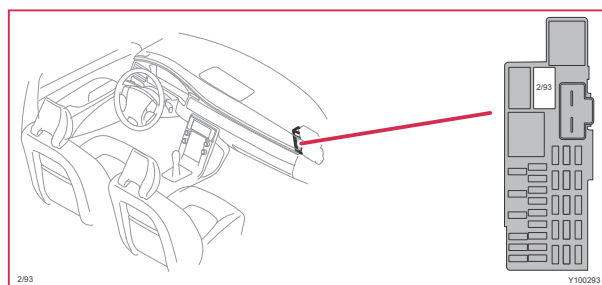
2/81A Relay, heated windshield passenger side



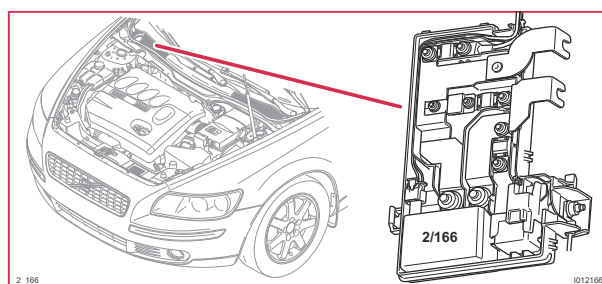
2/81B Relay, heated windscreen driver's side



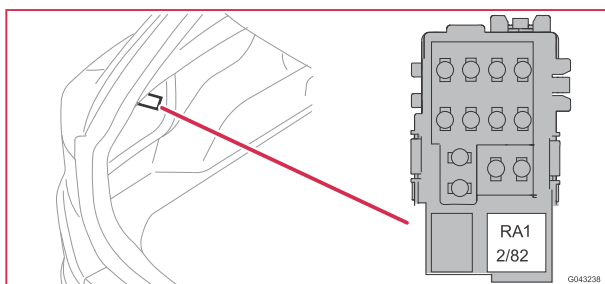
2/93 Relay, washer motor rear window, V60



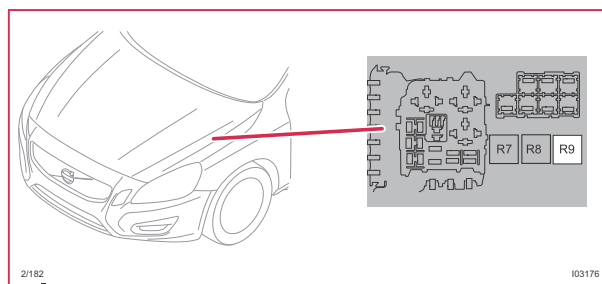
2/166 Battery relay



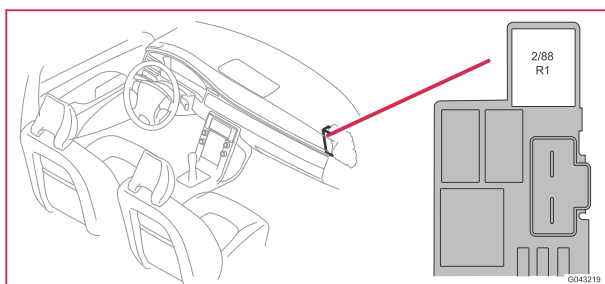
2/82 Relay, heated rear window



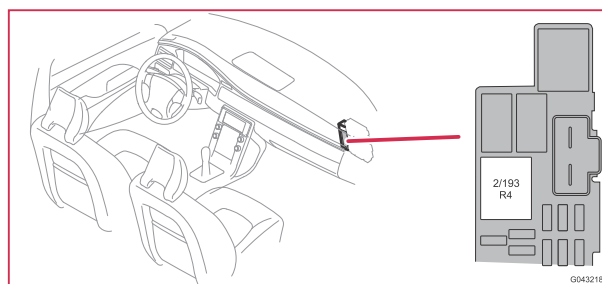
2/182 Relay, headlight washer motor



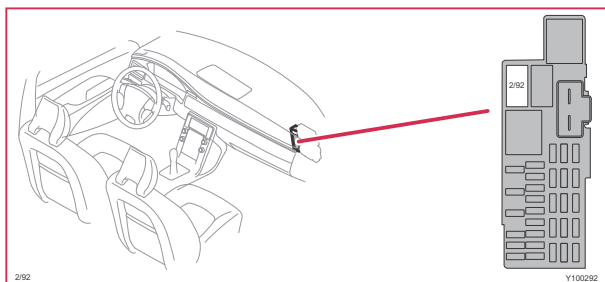
2/88 Relay, 15-feed rear



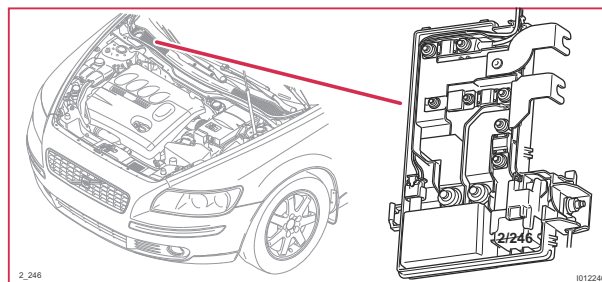
2/193 Relay, comfort functions



2/92 Relay, washer motor windshield



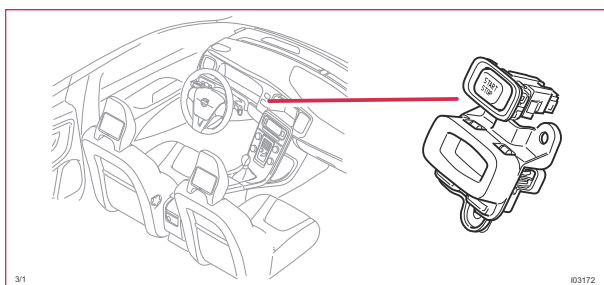
2/246 Secondary battery relay



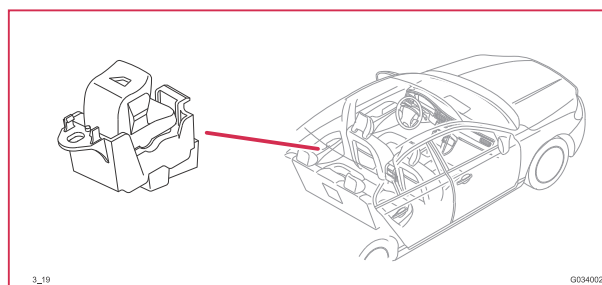
Component illustrations

3/1 - 3/35

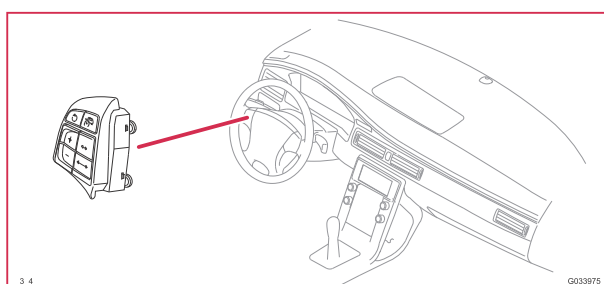
3/1 Ignition switch



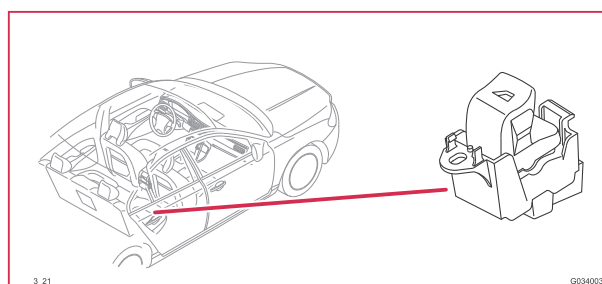
3/19 Rear left door power window switch



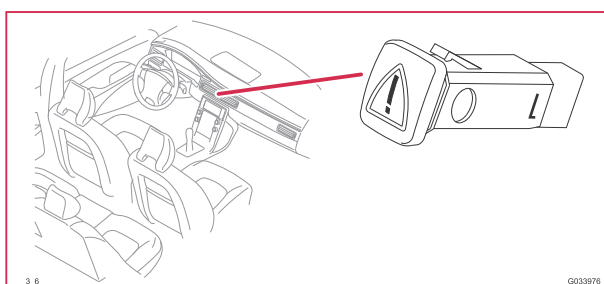
3/4 Steering wheel switch left (SWSL)



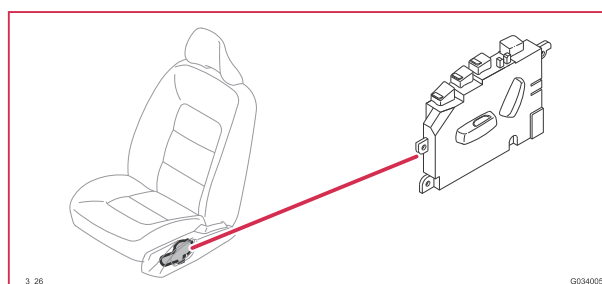
3/21 Rear right door power window switch



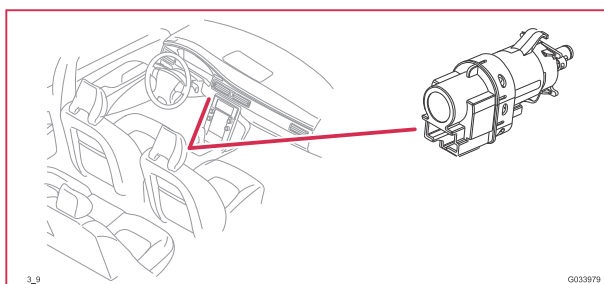
3/6 Hazard warning flasher switch



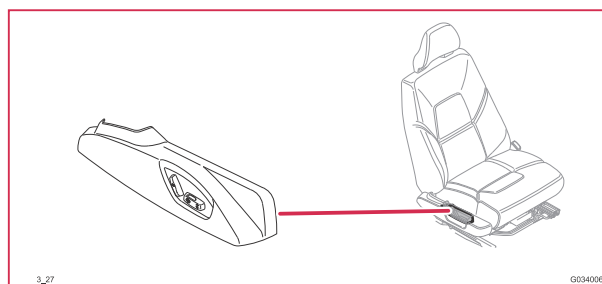
3/26 Switch unit, power driver's seat



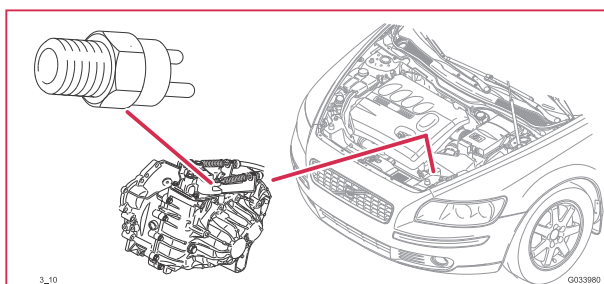
3/9 Brake light contact



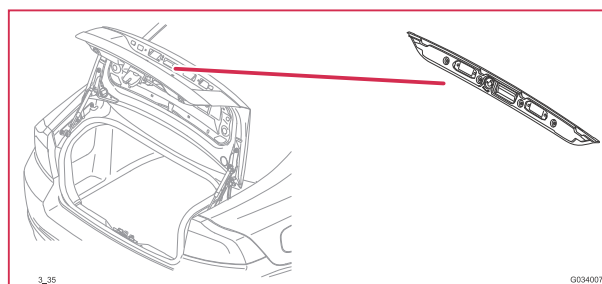
3/27 Switch unit, power passenger seat



3/10 Reversing light contact



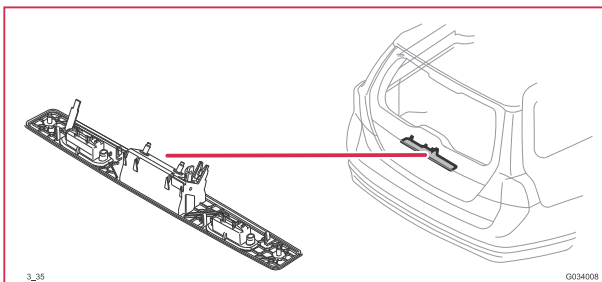
3/35 Trunk handle switch, S60



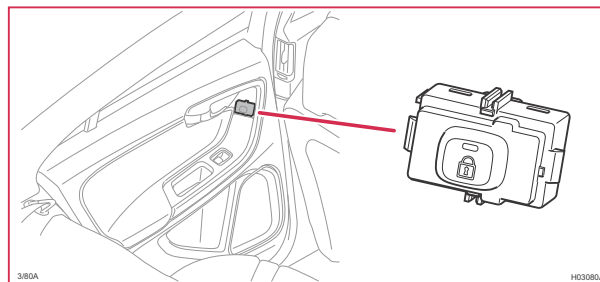
Component illustrations

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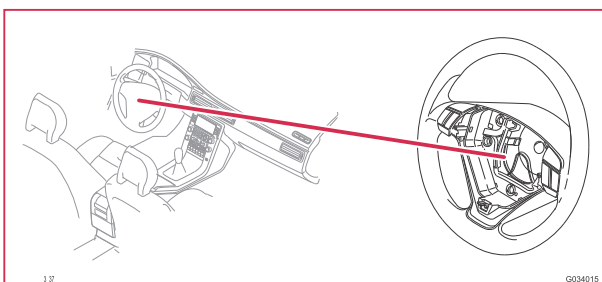
3/35 Trunk handle switch, V60



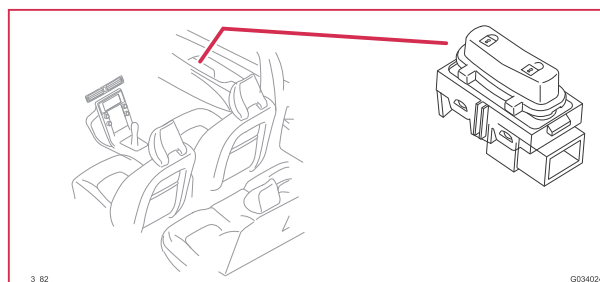
3/80A Switch, central locking system, rear door left



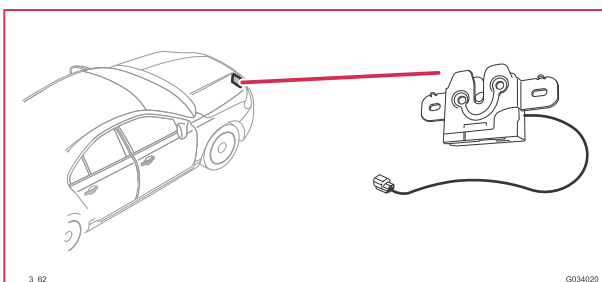
3/37 Horn contact



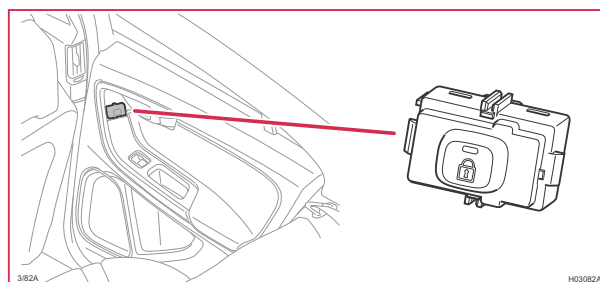
3/82 Switch, central locking system, passenger door



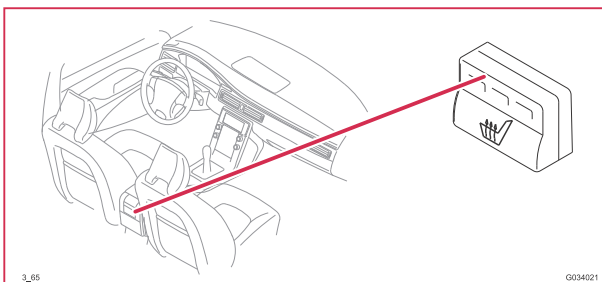
3/62 Hood alarm contact



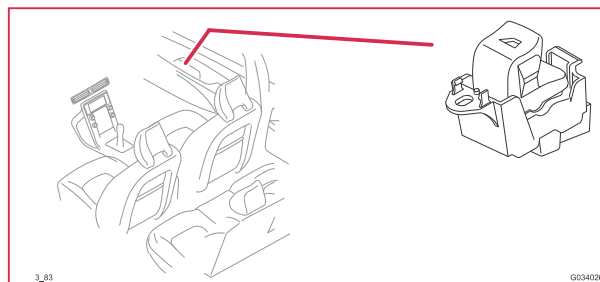
3/82B Switch, central locking system, rear door right



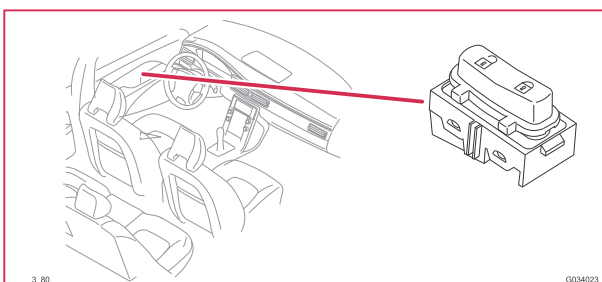
3/65 Switch, heated rear seat



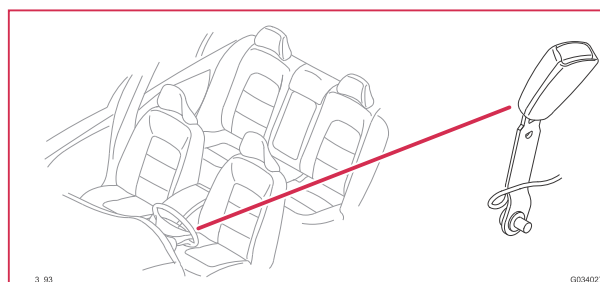
3/83 Switch, passenger door power window



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



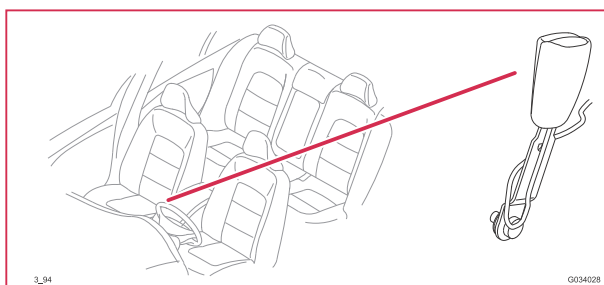
3/93 Belt buckle contact, driver's seat



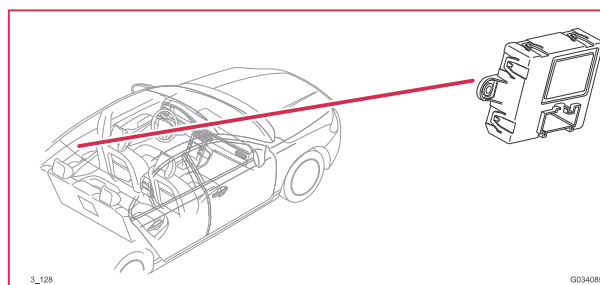
Component illustrations

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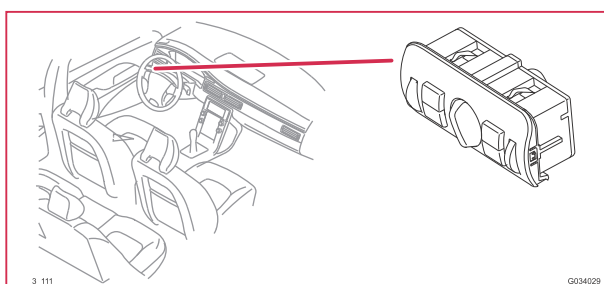
3/94 Belt buckle contact, passenger seat



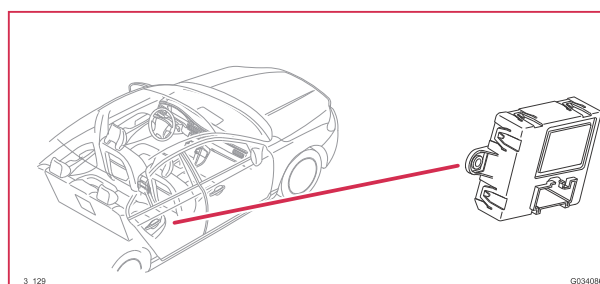
3/128 Left rear door module (LDM)



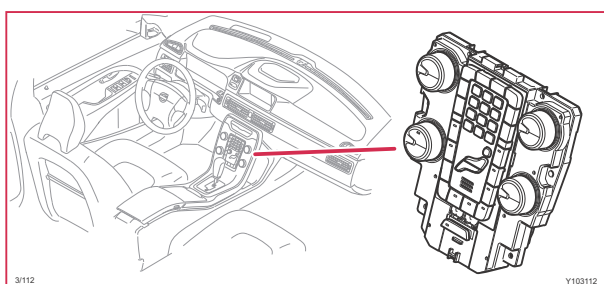
3/111 Light Switch Module (LSM)



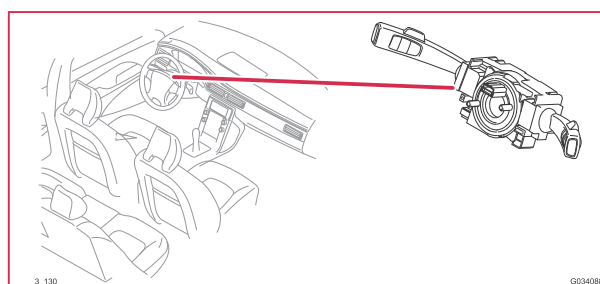
3/129 Right rear door module (RDM)



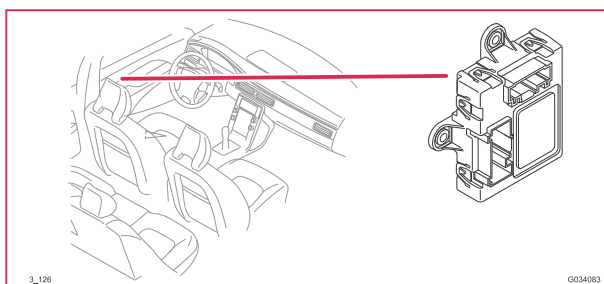
3/112 Climate Control Module (CCM)



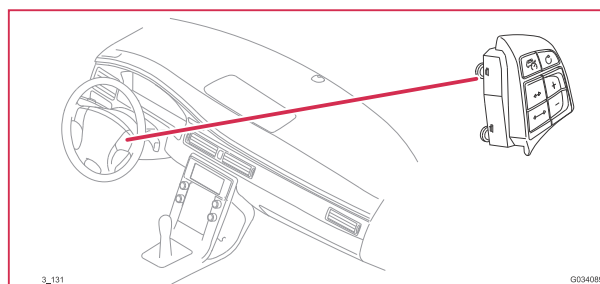
3/130 Steering Wheel Module (SWM)



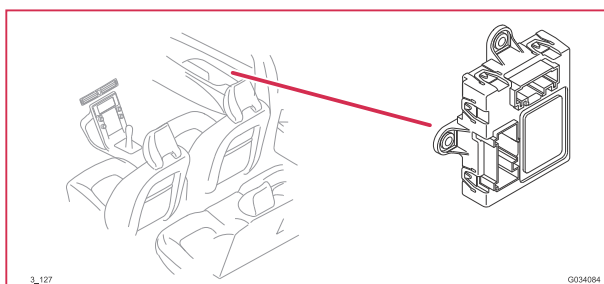
3/126 Driver door module (DDM)



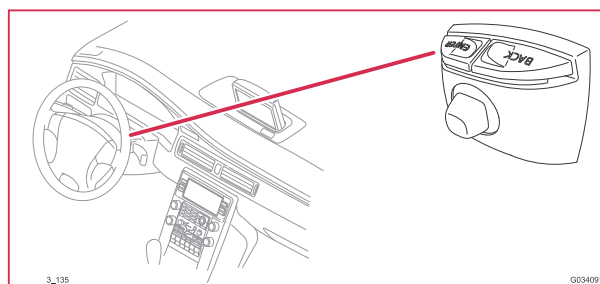
3/131 Steering wheel switch right (SWSR)



3/127 Passenger door module (PDM)



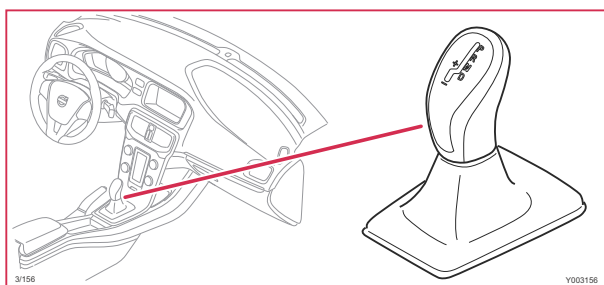
3/135 RTI switch



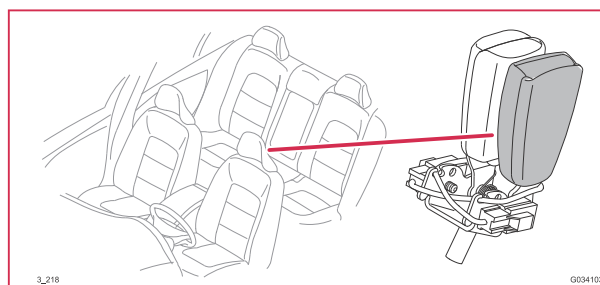
Component illustrations

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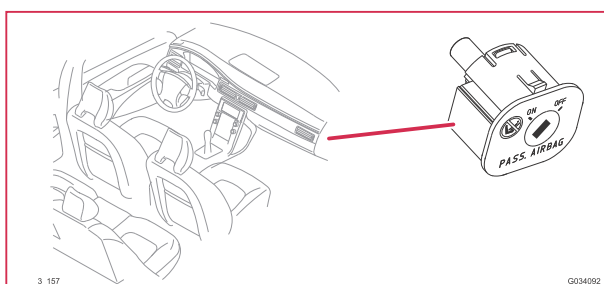
3/156 Gear Selector Module (GSM)



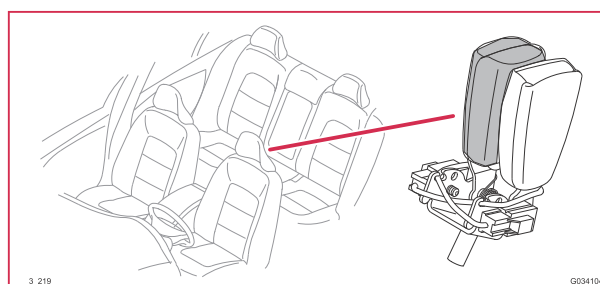
3/218 Belt buckle contact, center rear



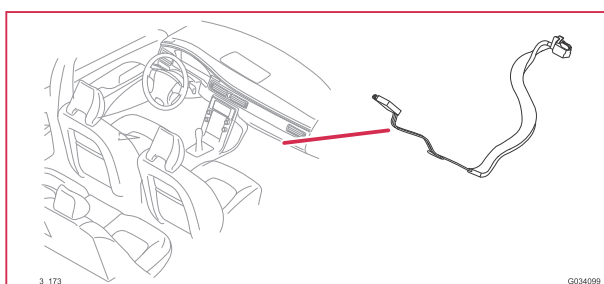
3/157 Switch, passenger side airbag



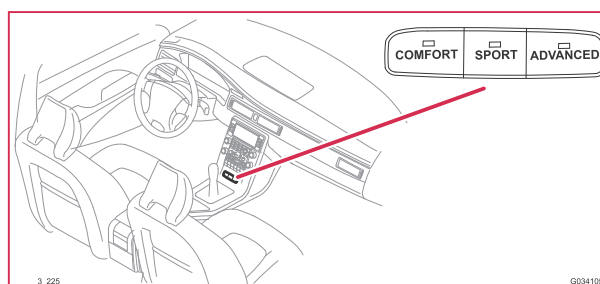
3/219 Belt buckle contact, rear right



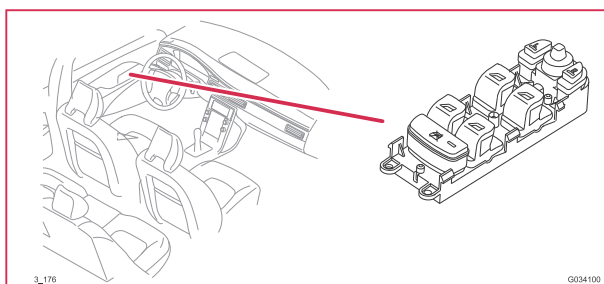
3/173 Switch, trunk lid private lock



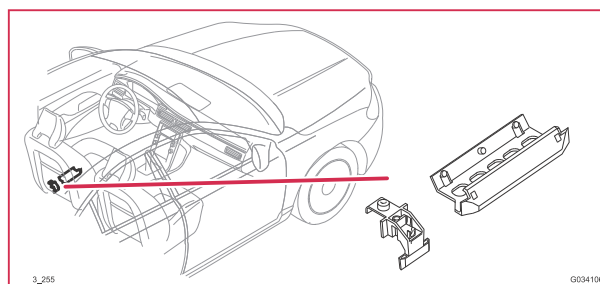
3/225 Continuously Controlled Damping (CCD)



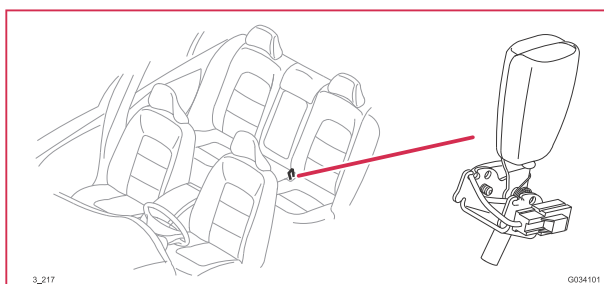
3/176 Power window switches, driver's door



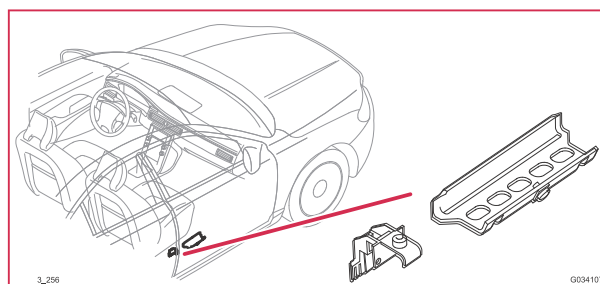
3/255 Position sensor, driver's seat



3/217 Belt buckle contact, rear left



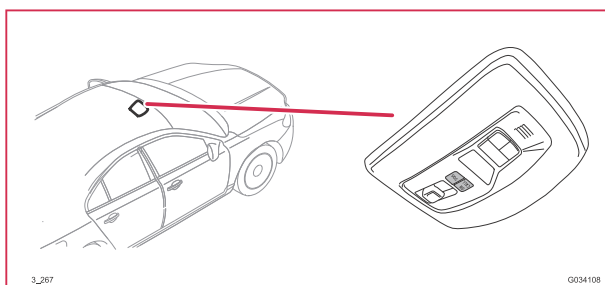
3/256 Position sensor, passenger seat



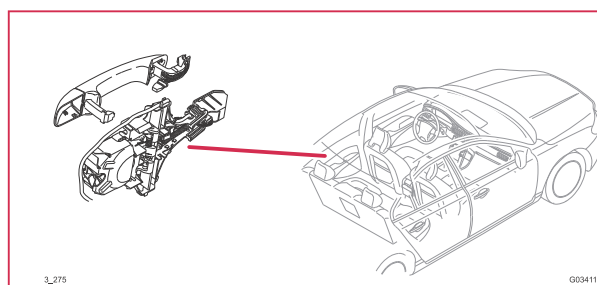
Component illustrations

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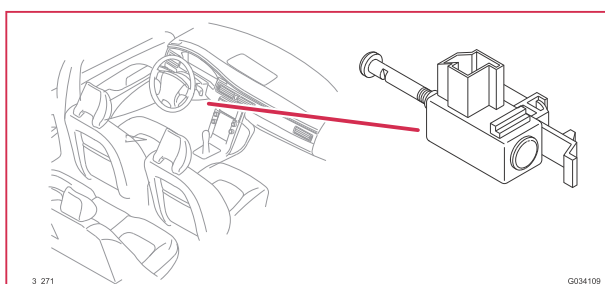
3/267 Switch unit, telematics



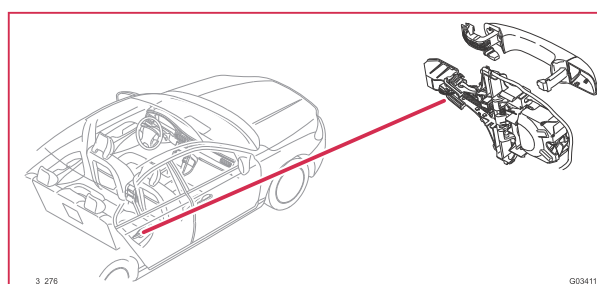
3/275 Lock contact, left rear door



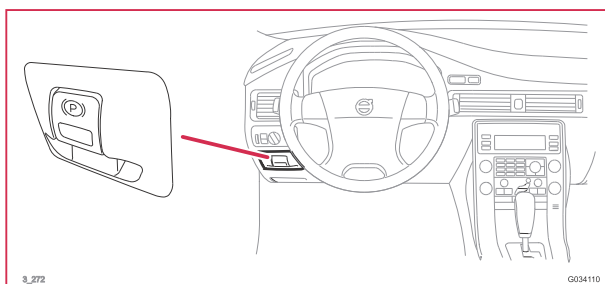
3/271 Contact, immobilizer, clutch pedal



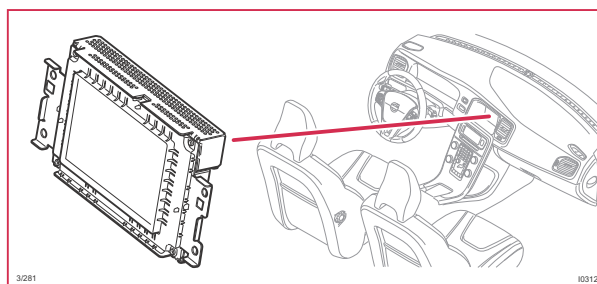
3/276 Lock contact, RH rear door



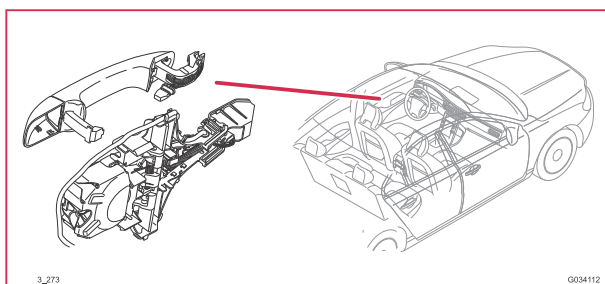
3/272 Switch, parking brake



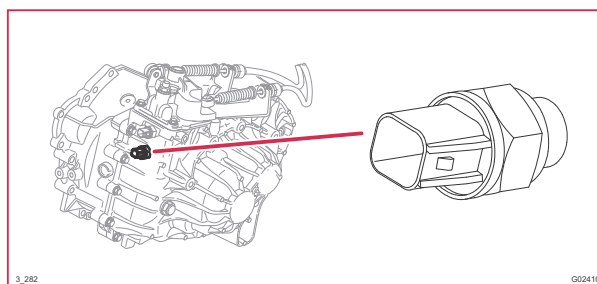
3/281 Infotainment control module (ICM)



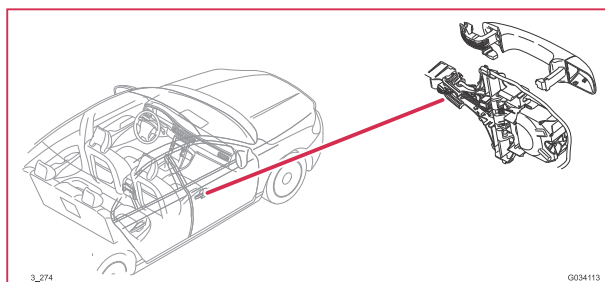
3/273 Lock contact, LH front door



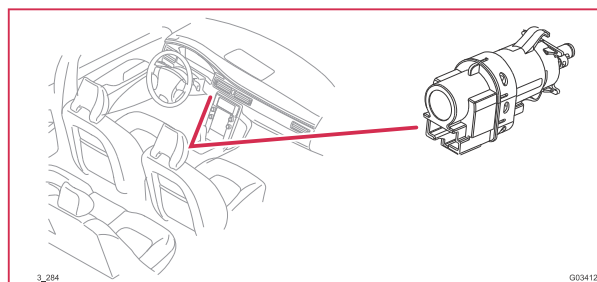
3/282 Switch indicator 1st gear



3/274 Lock contact, RH front door



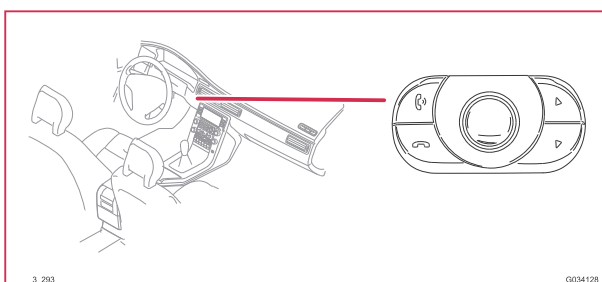
3/284 Diagnostic contact, brake light



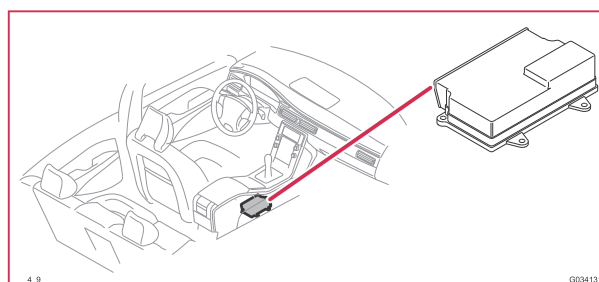
Component illustrations

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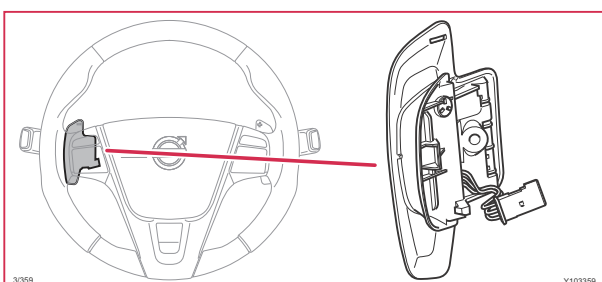
3/293 Handsfree control panel cellular phone



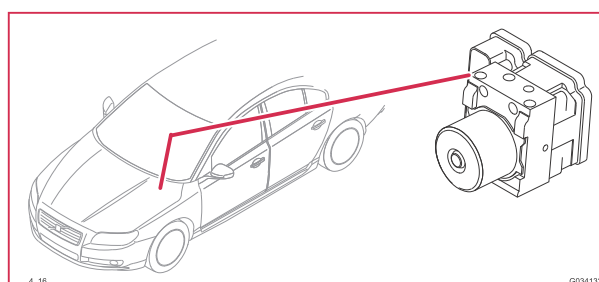
4/9 Supplemental Restraint System (SRS)



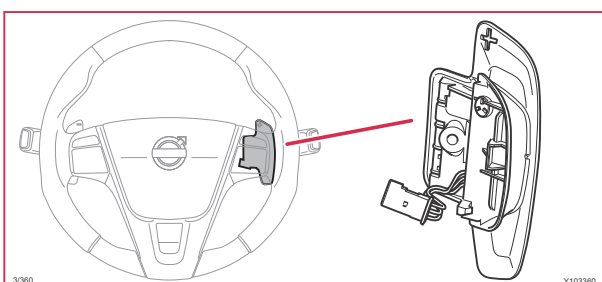
3/359 Paddle shifter, left



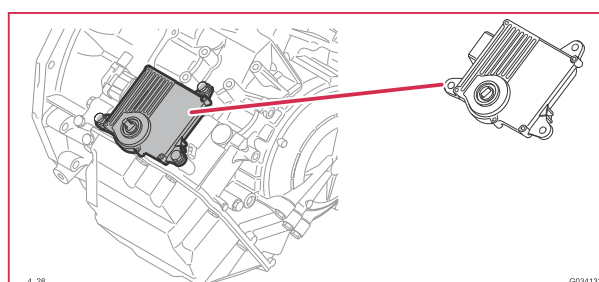
4/16 Brake Control Module (BCM)



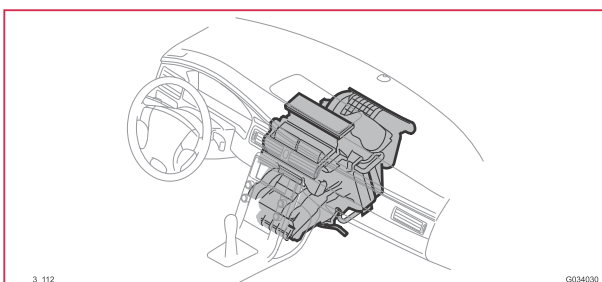
3/360 Paddle shifter, right



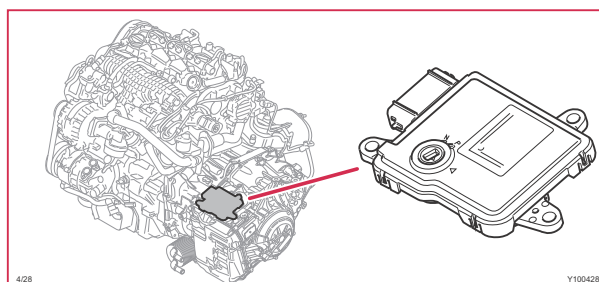
4/28 Transmission Control Module (TCM), TF-80SC



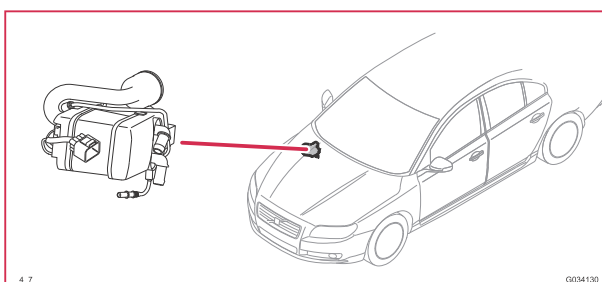
4/6 Climate control system



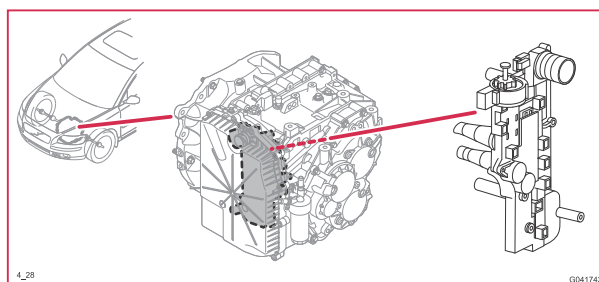
4/28 Transmission Control Module (TCM), TG-81SC



4/7 Combustion Preheater Module (CPM)



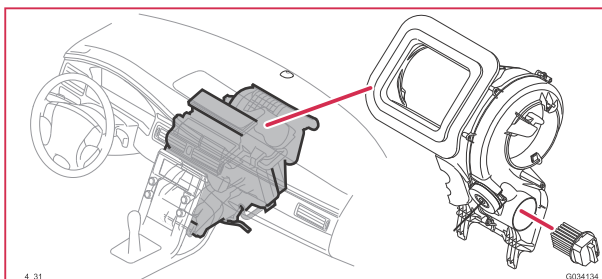
4/28 Transmission Control Module (TCM), MPS6



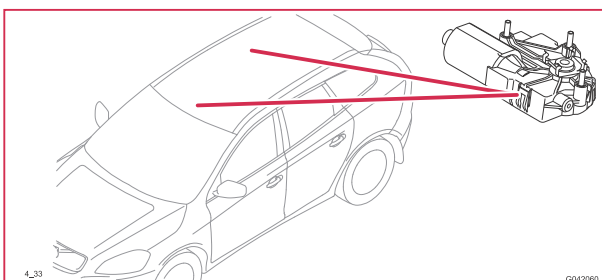
Component illustrations

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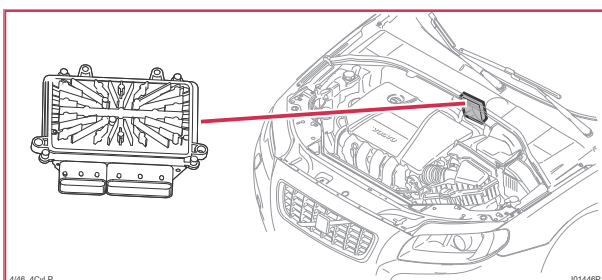
4/31 Fan control module



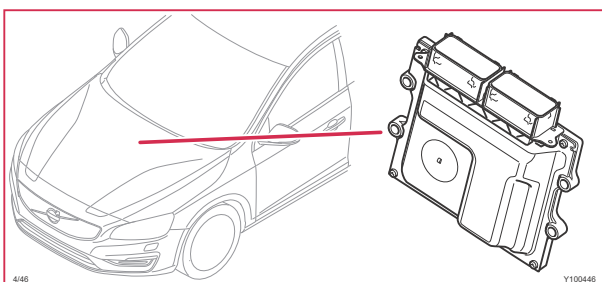
4/33 Sunroof control module



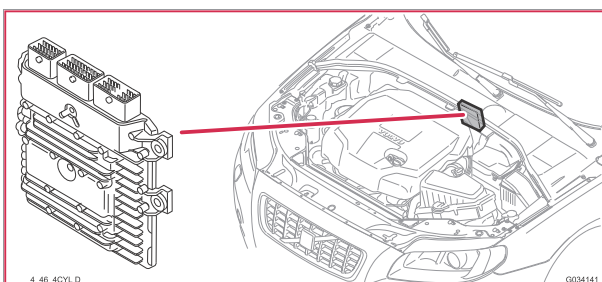
4/46 Engine Control Module (ECM), 4-Cyl. 1.6L Turbo



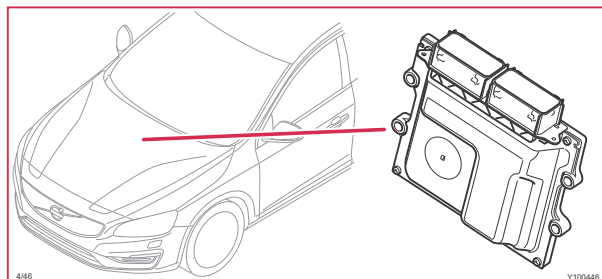
4/46 Engine Control Module (ECM), 4-Cyl. 2.0L Turbo



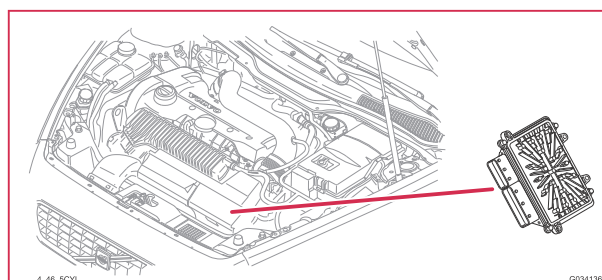
4/46 Engine Control Module (ECM), 4-Cyl. 1.6L Diesel



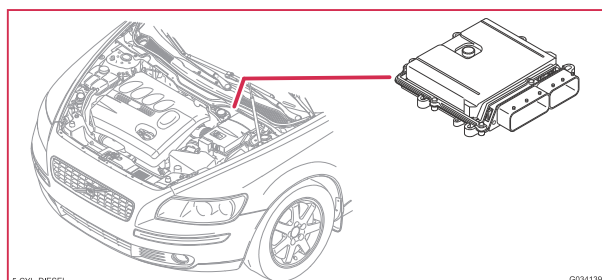
4/46 Engine Control Module (ECM), 4-Cyl. 2.0L Diesel



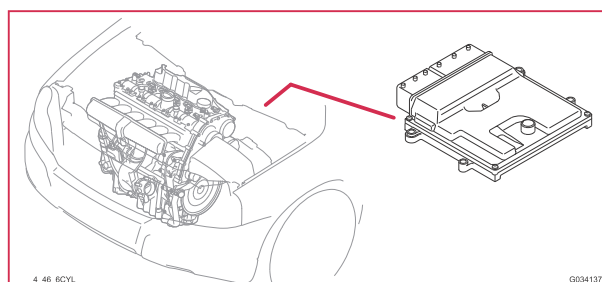
4/46 Engine Control Module (ECM), 5-Cyl. Turbo



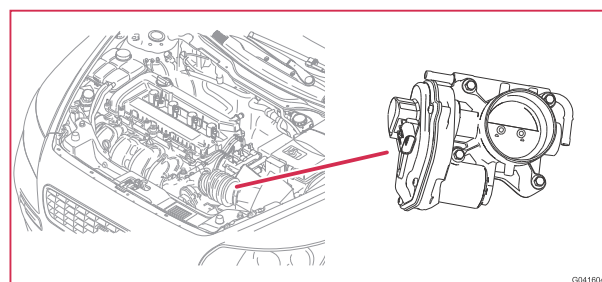
4/46 Engine Control Module (ECM), 5-Cyl. Diesel



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



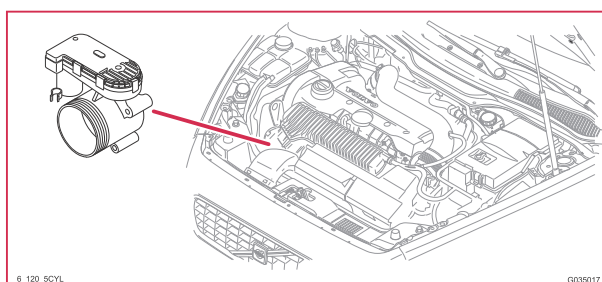
4/50 Throttle unit, 4-Cyl. Turbo



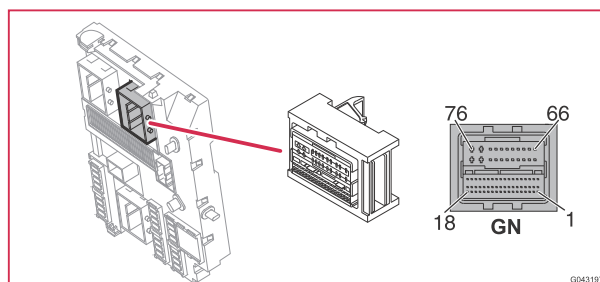
Component illustrations

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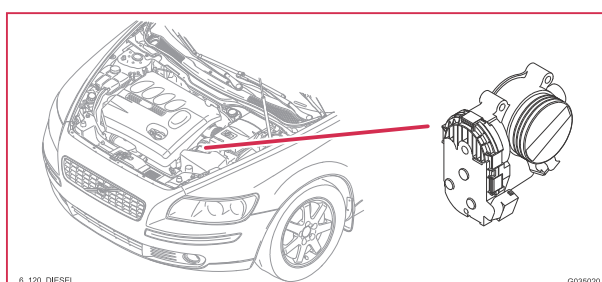
4/50 Throttle unit, 5-Cyl.



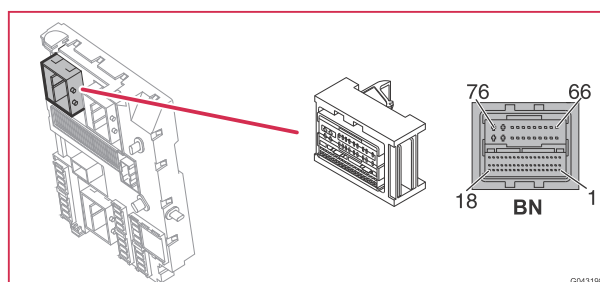
4/56:C1 Central Electronic Module (CEM)



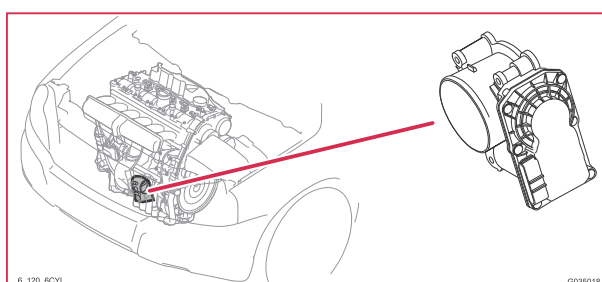
4/50 Throttle unit, Diesel



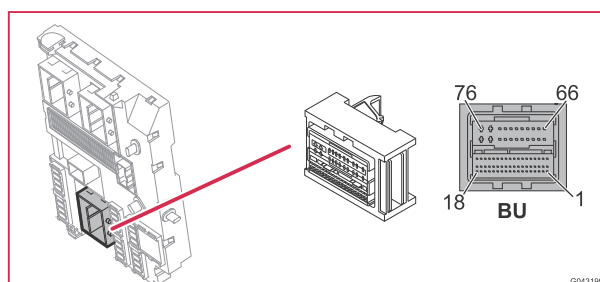
4/56:C2 Central Electronic Module (CEM)



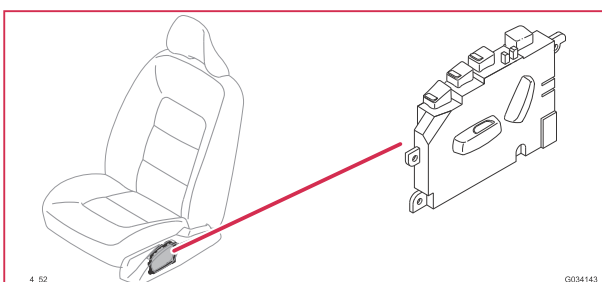
4/50 Throttle unit, 6-Cyl.



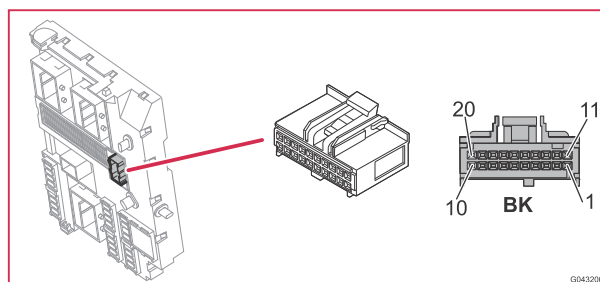
4/56:C3 Central Electronic Module (CEM)



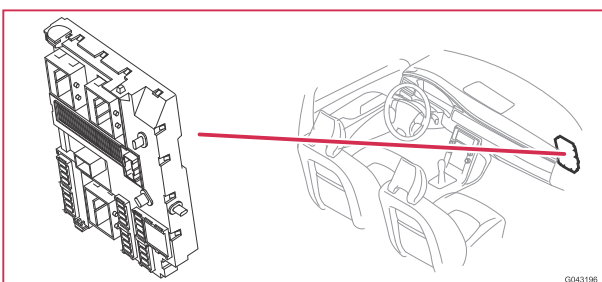
4/52 Power Seat Module (PSM)



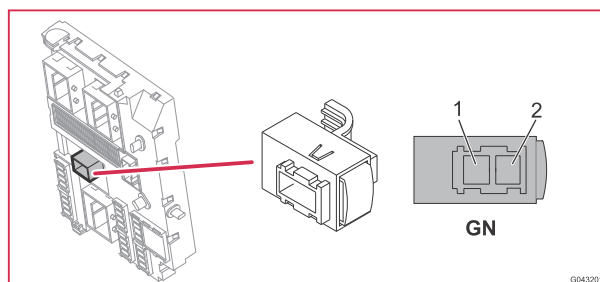
4/56:C4 Central Electronic Module (CEM)



4/56 Central Electronic Module (CEM)



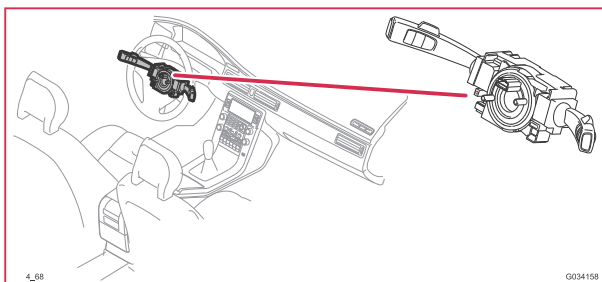
4/56:C5 Central Electronic Module (CEM)



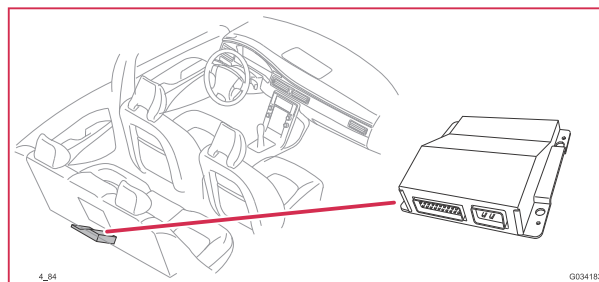
Component illustrations

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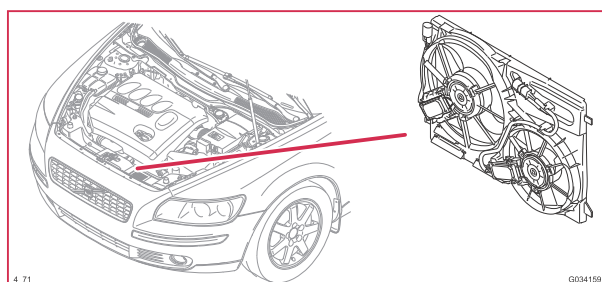
4/68 Steering Wheel Angle Sensor Module (SAS)



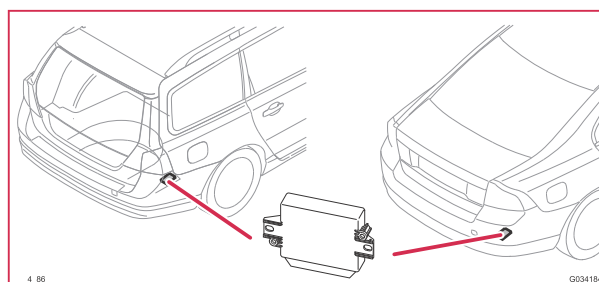
4/84 Suspension Module (SUM)



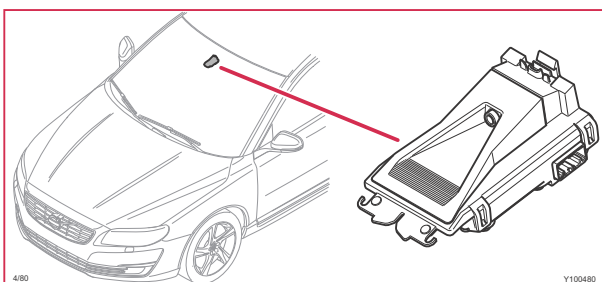
4/71 Cooling fan control module



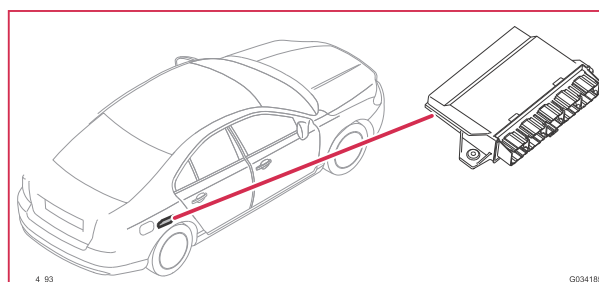
4/86 Parking Assistance Module (PAM)



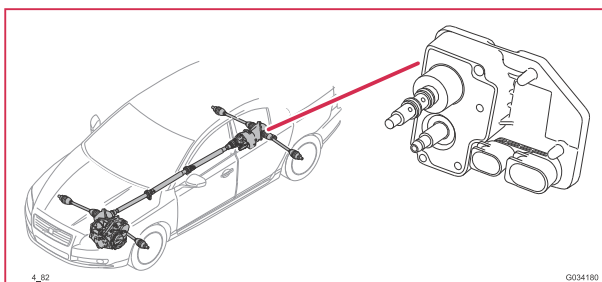
4/80 Forward Sensing Module (FSM)



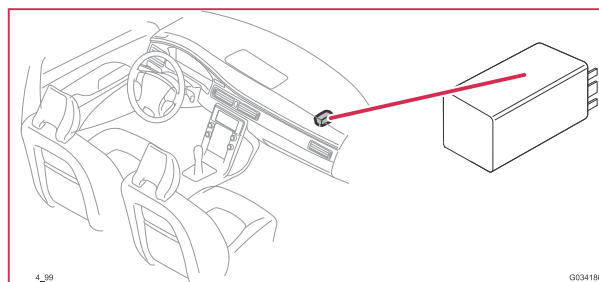
4/93 Keyless vehicle module (KVM)



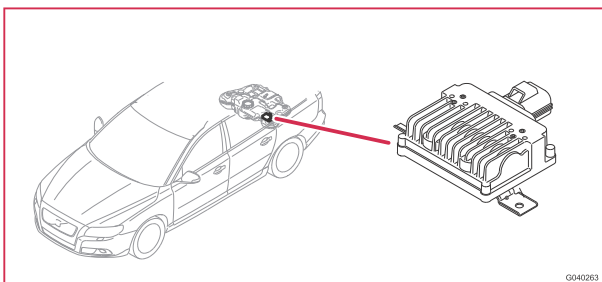
4/82 Differential Electronic Module (DEM)



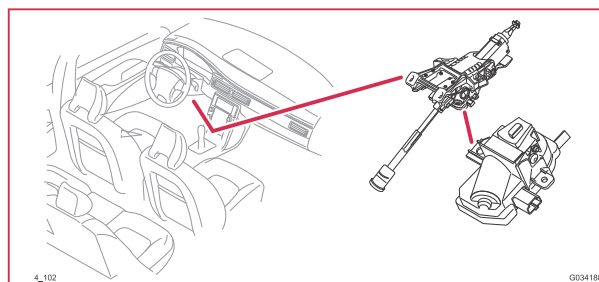
4/99 Control module speed dependent power steering



4/83 Fuel pump control module



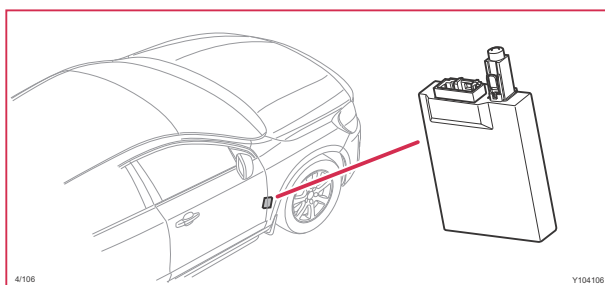
4/102 Steering column lock module (SCL)



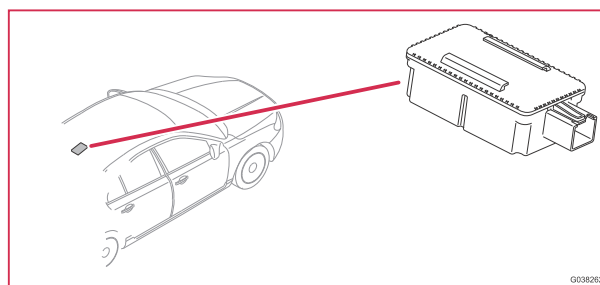
Component illustrations

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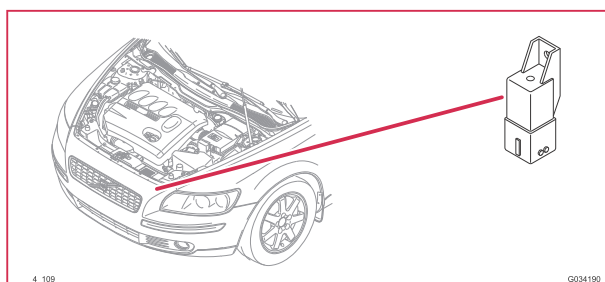
4/106 Control module, parking heater remote start



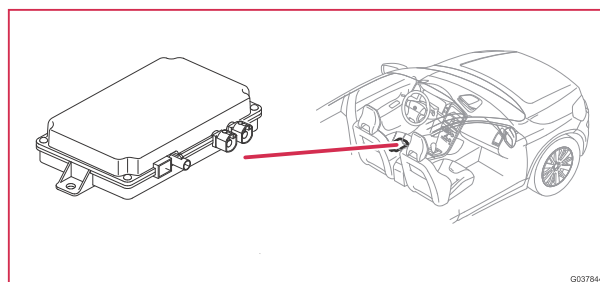
4/119.2 Remote Receiver Module (RRX)



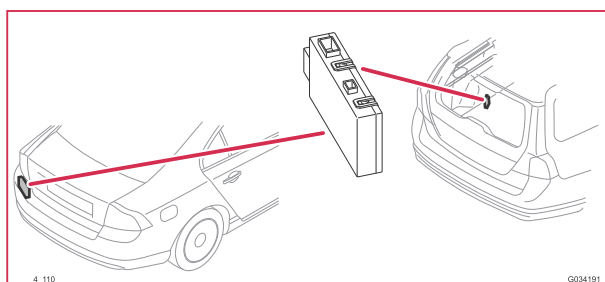
4/109 Glow plug control module



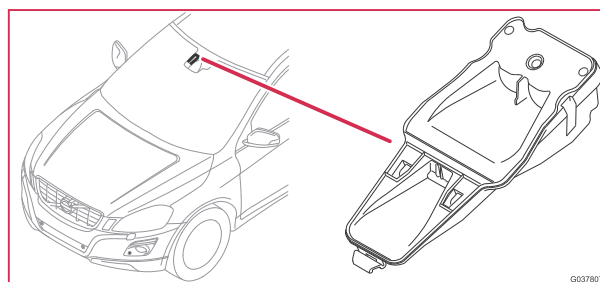
4/120 Parking Assistance Camera (PAC)



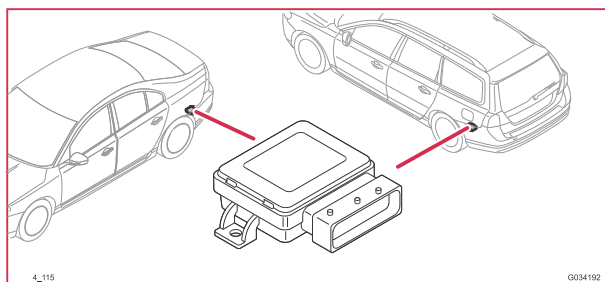
4/110 Trailer Module (TRM)



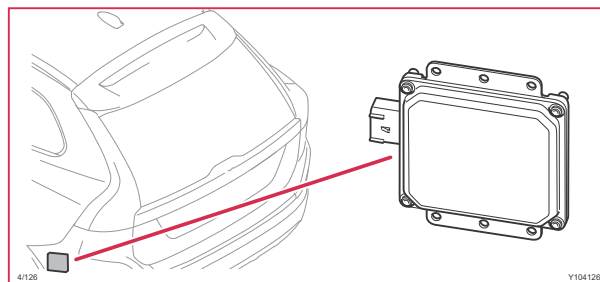
4/125 Closing velocity module (CVM)



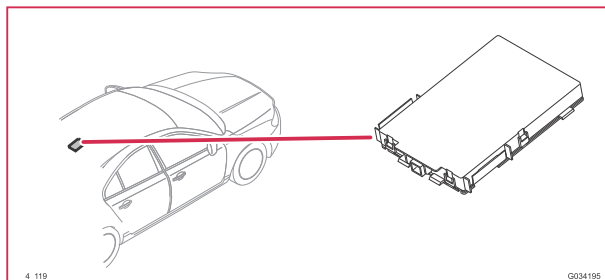
4/115 Park Brake Module (PBM)



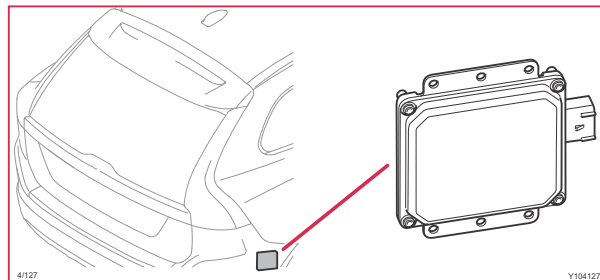
4/126 Side Obstacle Detection Control Module left (SODL)



4/119 Remote Keyless Entry (RKE)



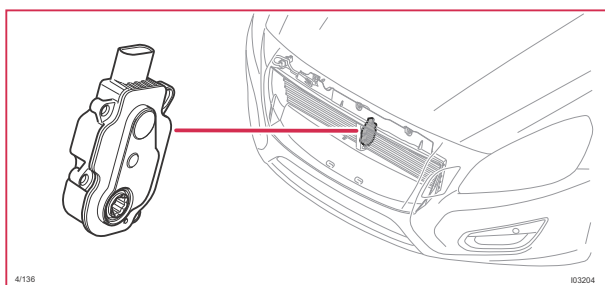
4/127 Side Obstacle Detection Control Module right (SODR)



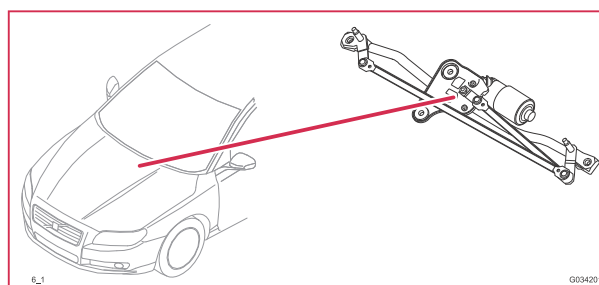
Component illustrations

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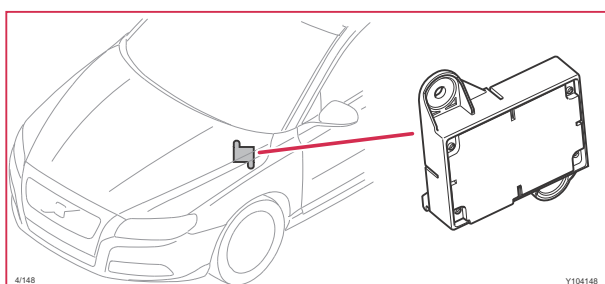
4/136 Active Grillshutter Module (AGM)



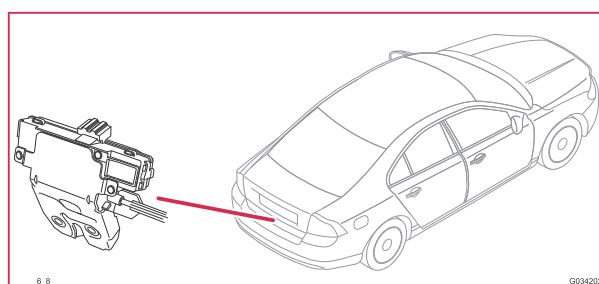
6/1 Wiper motor module (WMM)



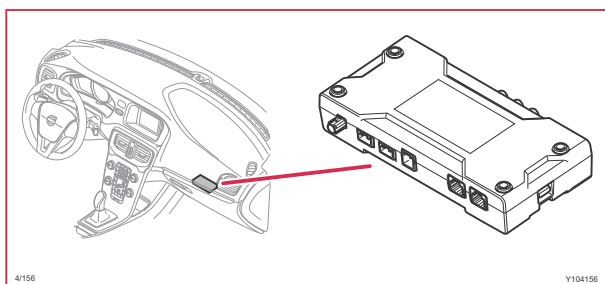
4/148 Heated Steering Wheel Module (HSWM)



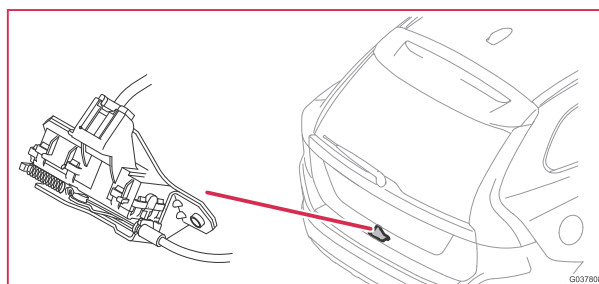
6/8 Lock motor central locking, trunk lid/tailgate, S60



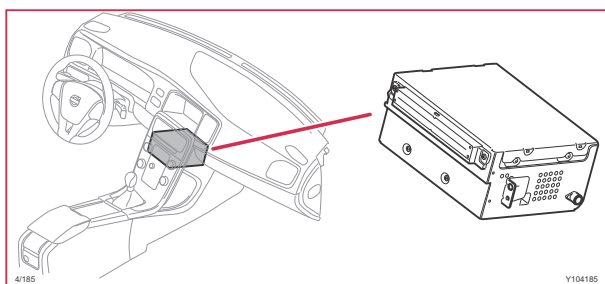
4/156 Accessory Connectivity Unit (ACU)



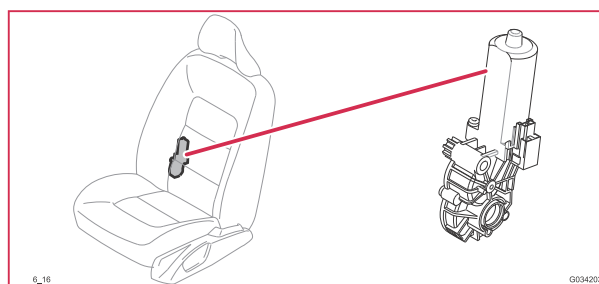
6/8 Lock motor central locking, trunk lid/tailgate, V60



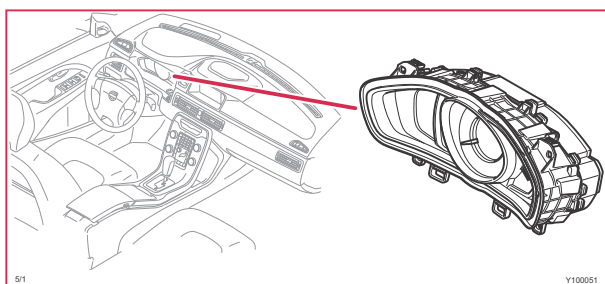
4/185 Infotainment Head Unit (IHU)



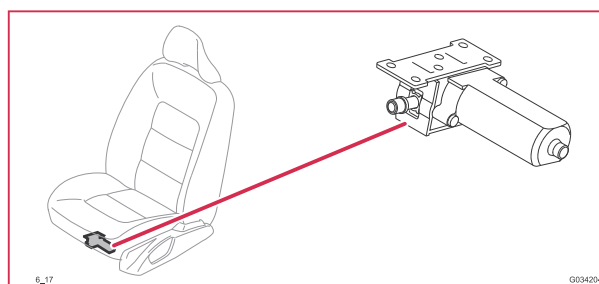
6/16 Driver seat motor, backrest angle



5/1 Driver Information Module (DIM)



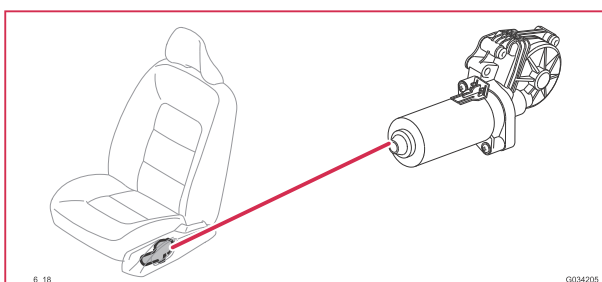
6/17 Driver seat motor, up/down front edge



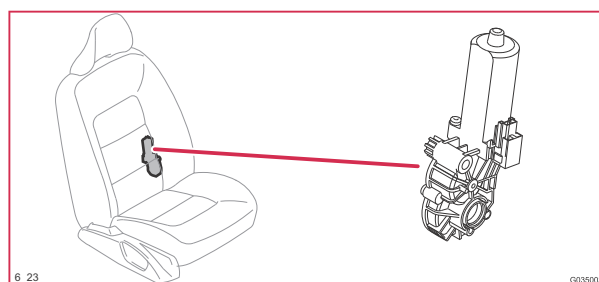
Component illustrations

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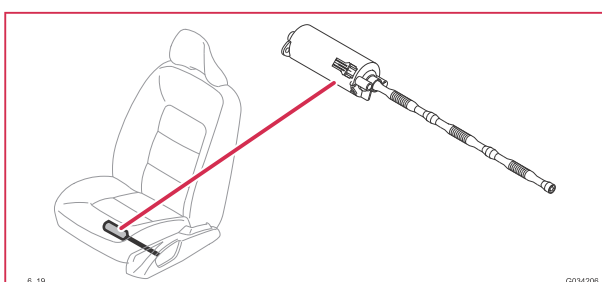
6/18 Driver seat motor, up/down rear edge



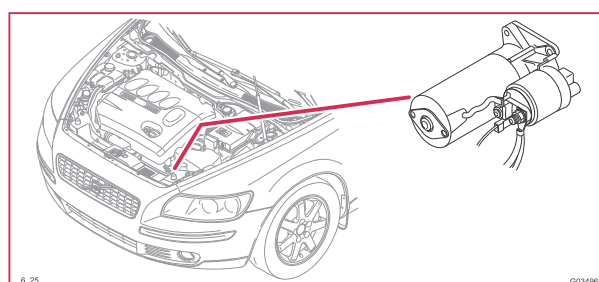
6/23 Passenger seat motor, backrest angle



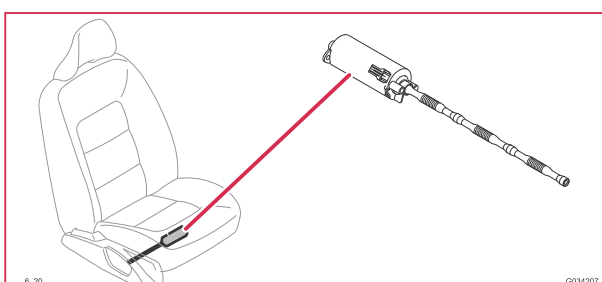
6/19 Driver seat motor, forward/backward



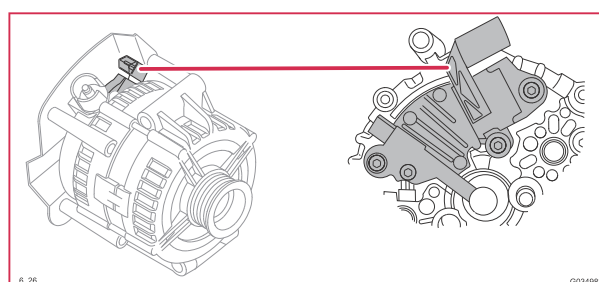
6/25 Starter motor



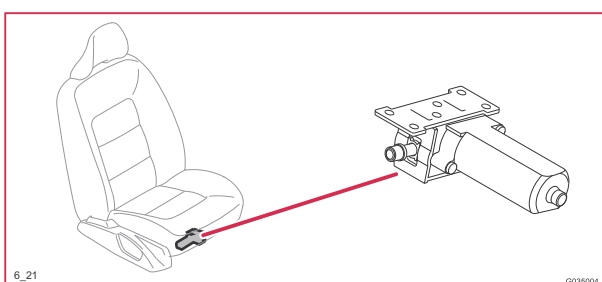
6/20 Passenger seat motor, forward/backward



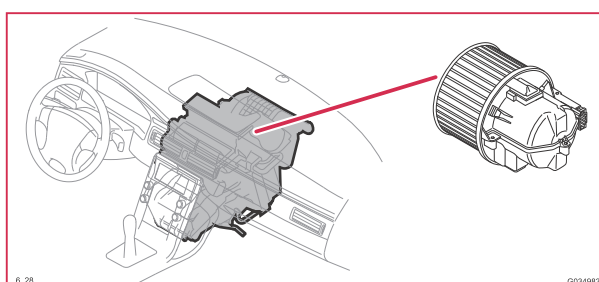
6/26 Alternator Control Module (ACM)



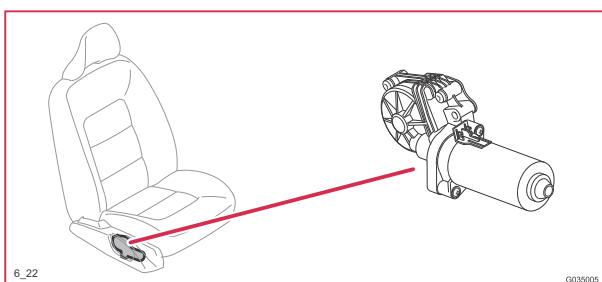
6/21 Passenger seat motor, up/down front edge



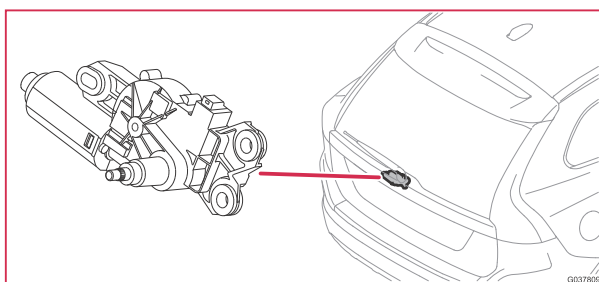
6/28 Motor, passenger compartment fan



6/22 Passenger seat motor, up/down rear edge



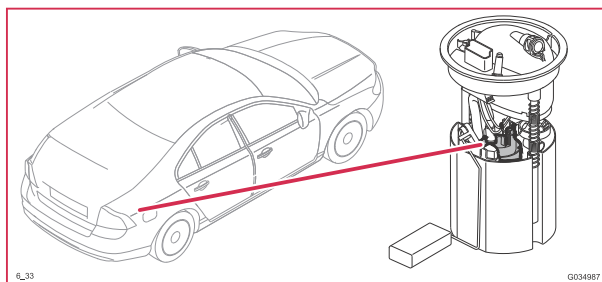
6/32 Rear window wiper motor, V60



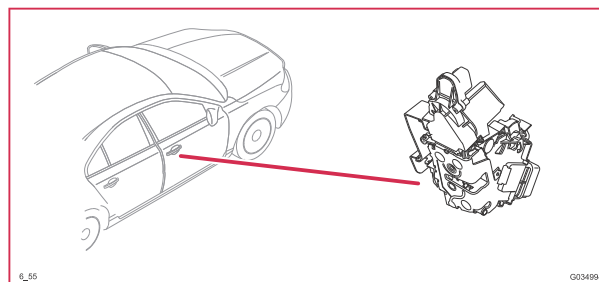
Component illustrations

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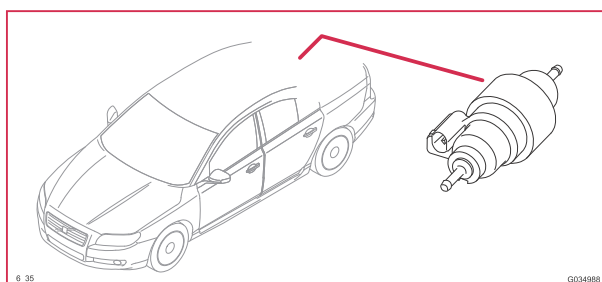
6/33 Fuel pump



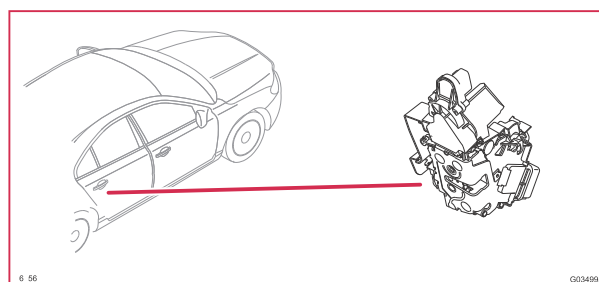
6/55 Lock motor, central locking, RH front door



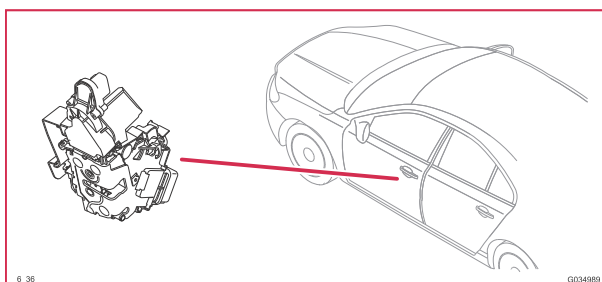
6/35 Fuel pump, auxiliary heater



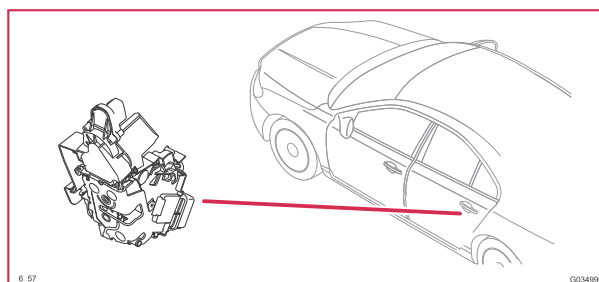
6/56 Lock motor, central locking, RH rear door



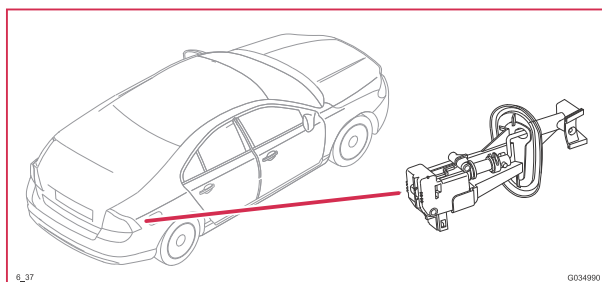
6/36 Lock motor, central locking, LH front door



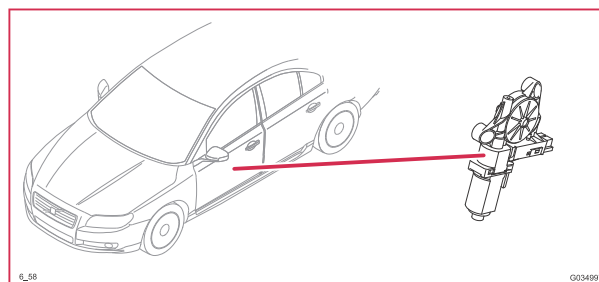
6/57 Lock motor, central locking, LH rear door



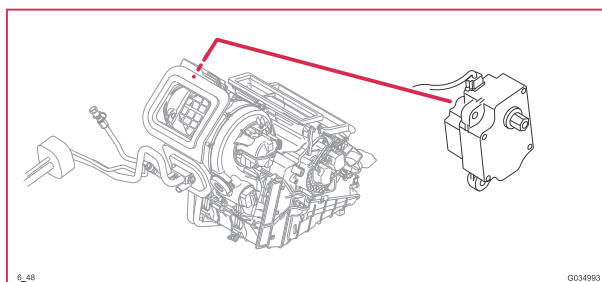
6/37 Lock motor, fuel filler cover



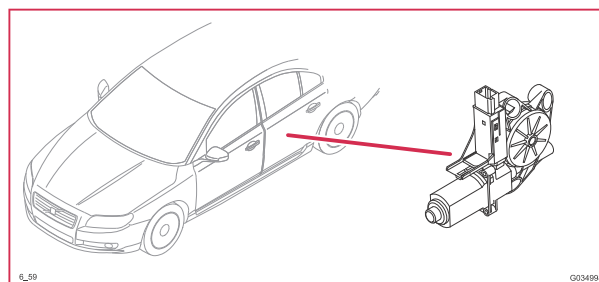
6/58 Motor, front driver's door power window



6/48 Damper Motor Module (DMM), recirculation



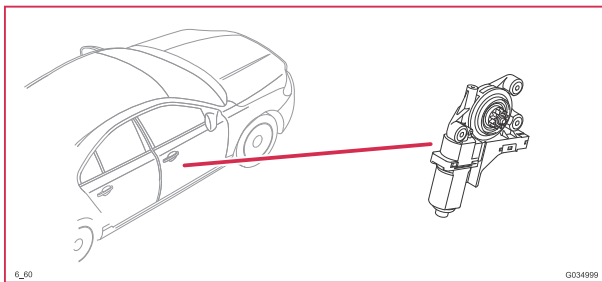
6/59 Motor, rear left power window



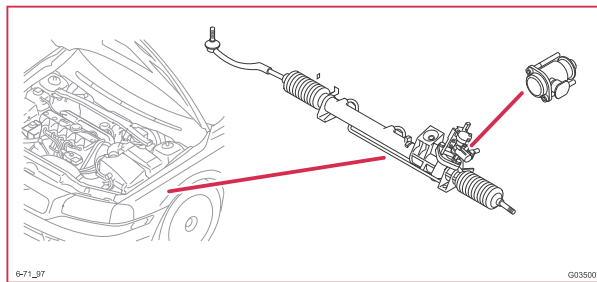
Component illustrations

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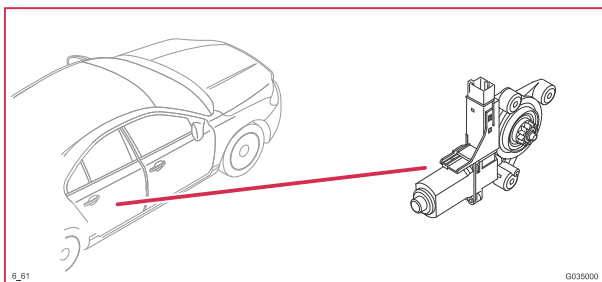
6/60 Motor, front passenger door power window



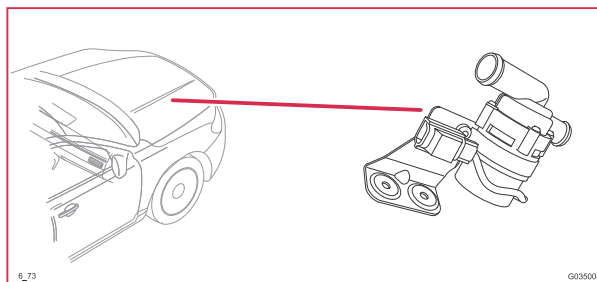
6/71 Valve, speed-dependent power steering



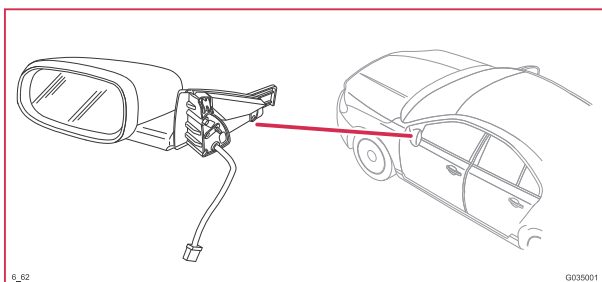
6/61 Motor, rear right power window



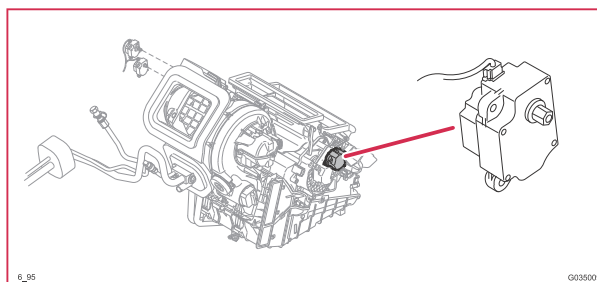
6/73 Coolant pump



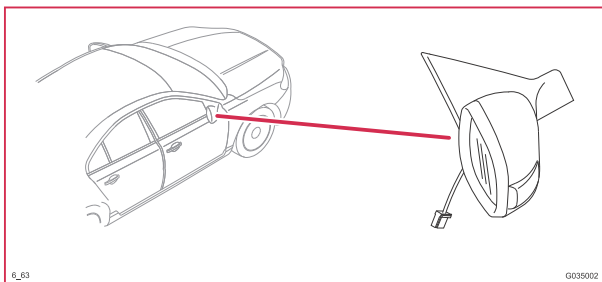
6/62 Left-hand power door mirror



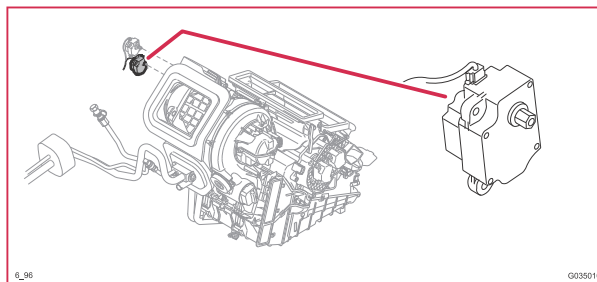
6/95 Damper Motor Module (DMM), temperature, left side



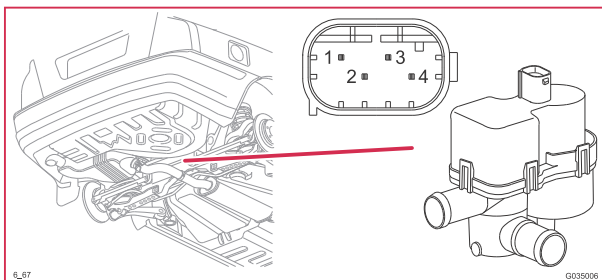
6/63 Right-hand power door mirror



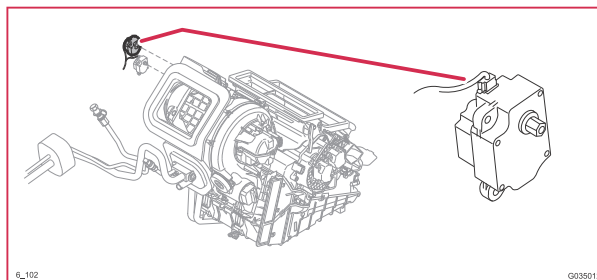
6/96 Damper Motor Module (DMM), temperature, right side



6/67 Pump, fuel leakage control



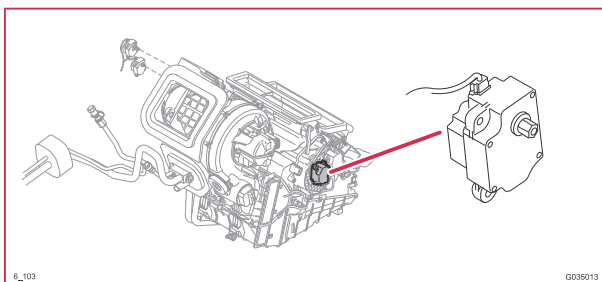
6/102 Damper Motor Module (DMM), defroster



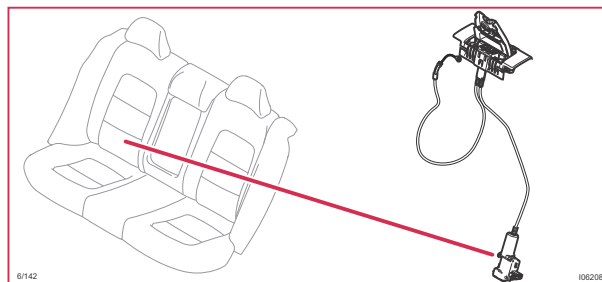
Component illustrations

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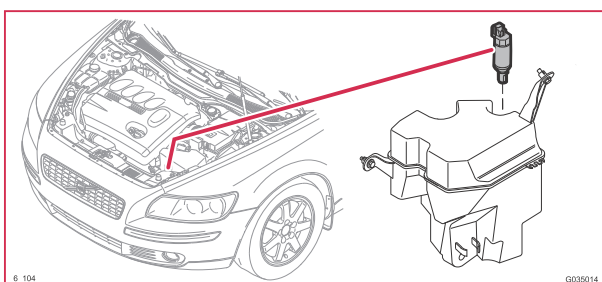
6/103 Damper Motor Module (DMM), floor/ventilation



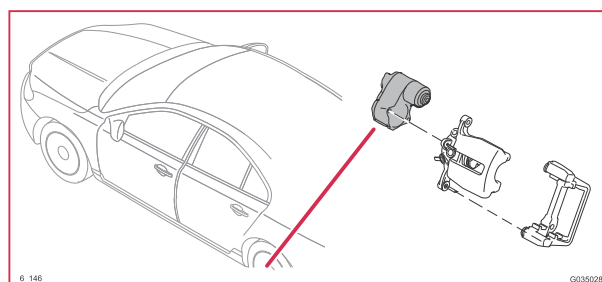
6/142 Motor folding head restraint right



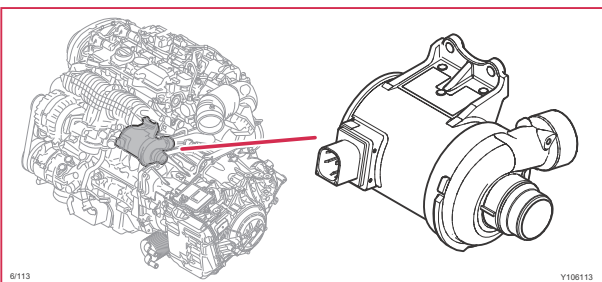
6/104 High pressure headlight washer motor



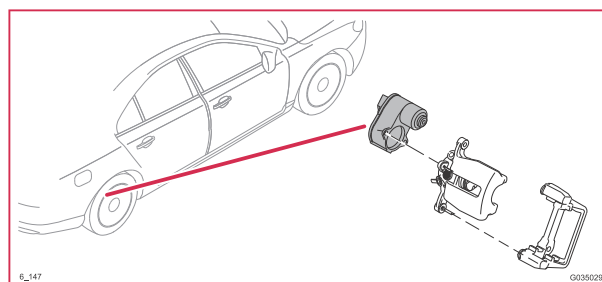
6/146 Lock motor, rear left brake disc



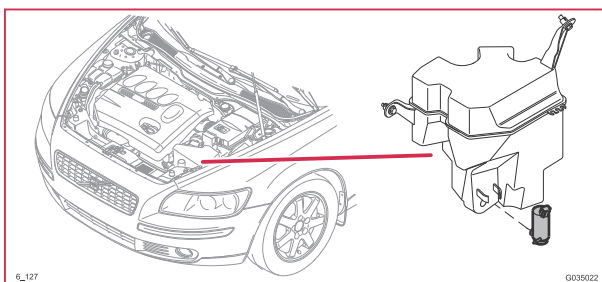
6/113 Coolant water pump



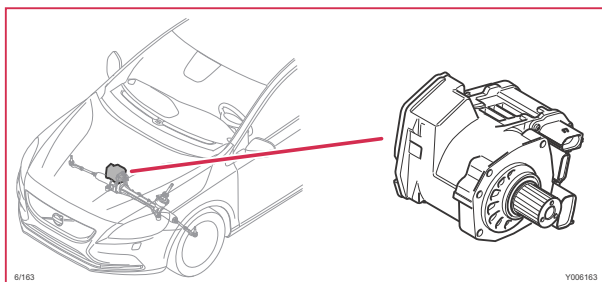
6/147 Lock motor, rear right brake disc



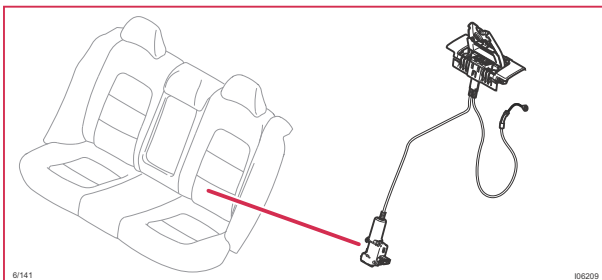
6/127 Washer motor



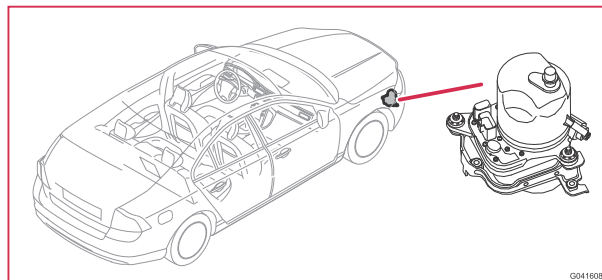
6/163 Electric power steering module (EPAS)



6/141 Motor folding head restraint left



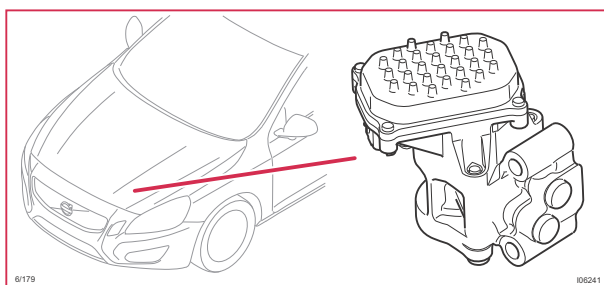
6/164 Electrohydraulic power steering module (EHPAS)



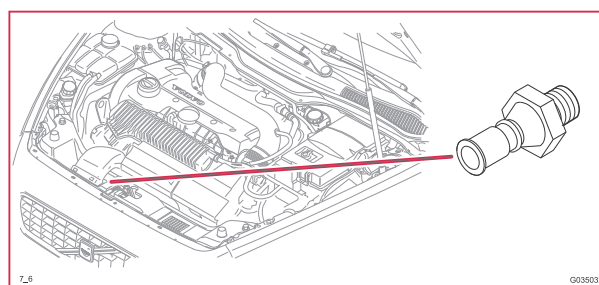
Component illustrations

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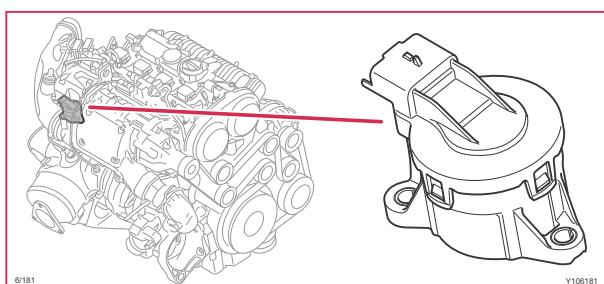
6/179 Electric oil pump



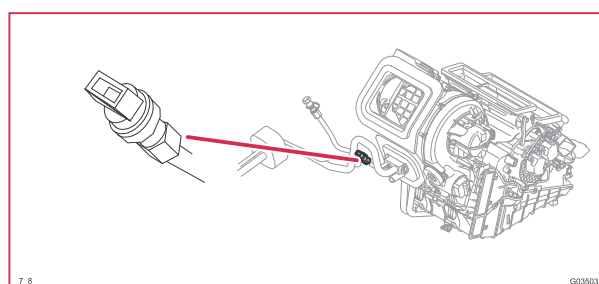
7/6 Oil pressure sensor



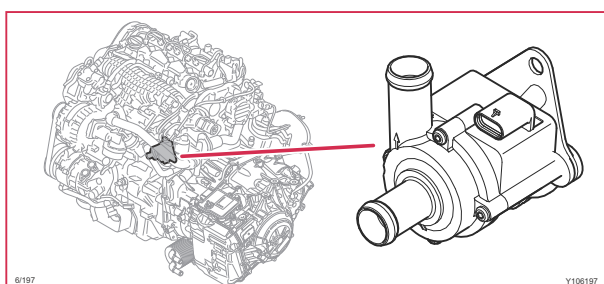
6/181 Supercharger bypass actuator



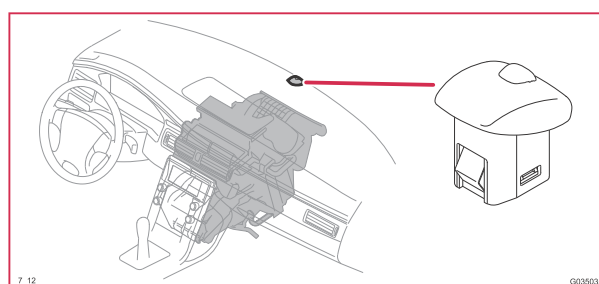
7/8 Pressure sensor, climate control system



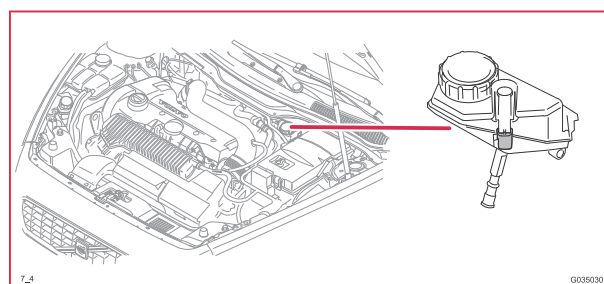
6/197 EGR Cooling pump



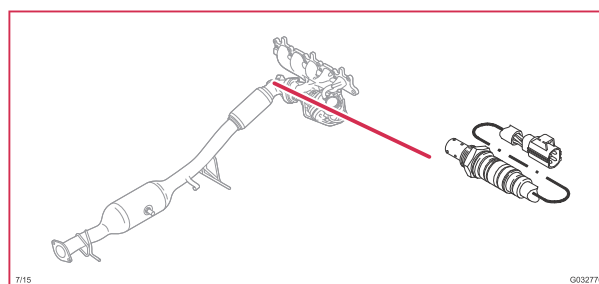
7/12 Solar sensor, twilight sensor and indicator alarm



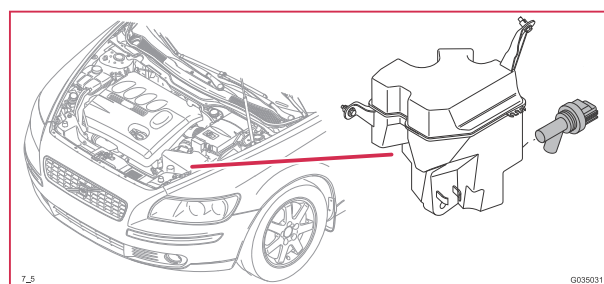
7/4 Brake fluid level sensor



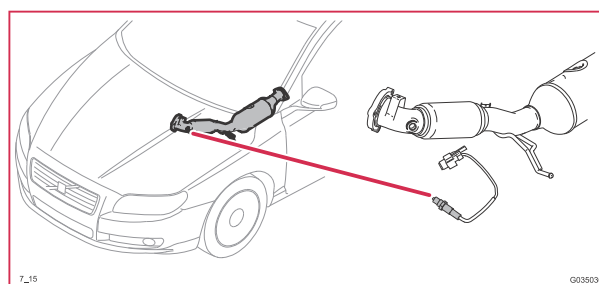
7/15 Front heated oxygen sensor, 4-Cyl. Turbo



7/5 Washer fluid level sensor



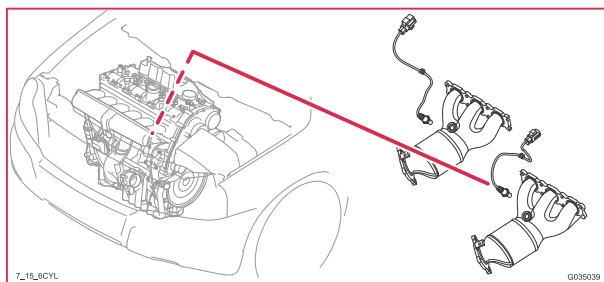
7/15 Front heated oxygen sensor, 5-Cyl.



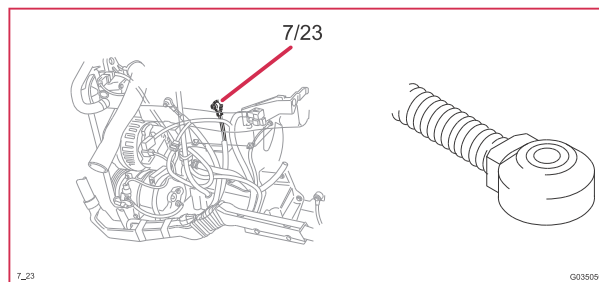
Component illustrations

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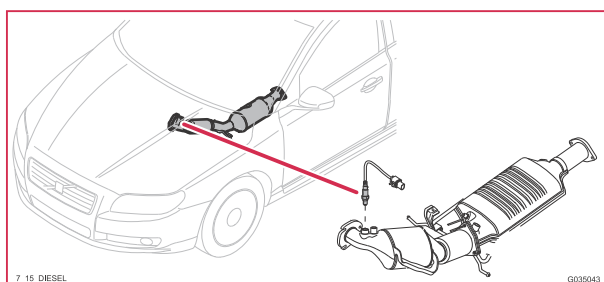
7/15 Front oxygen sensor, bank 1, 6-Cyl.



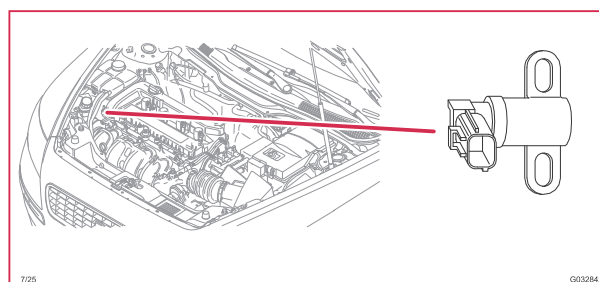
7/23 Rear knock sensor



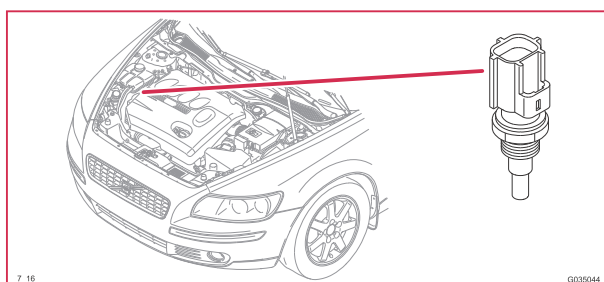
7/15 Front heated oxygen sensor, Diesel



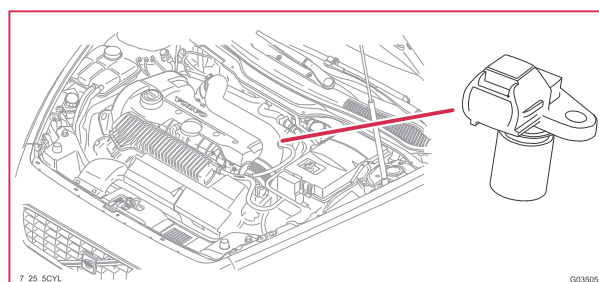
7/24 Front knock sensor



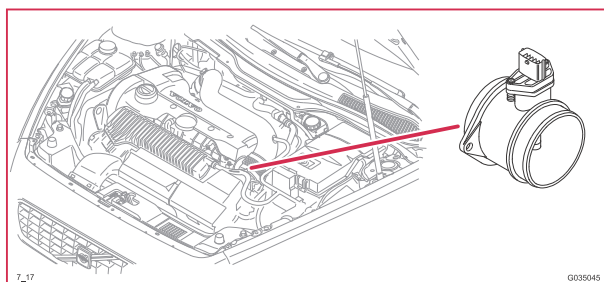
7/16 Coolant temperature sensor



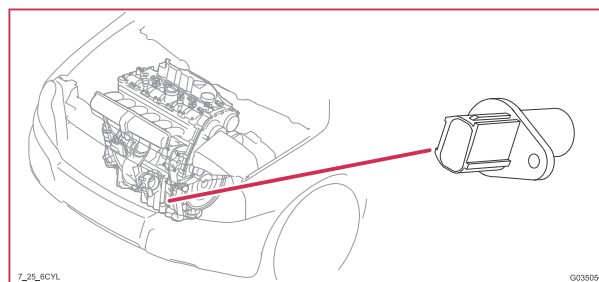
7/25 Impulse sensor, Diesel



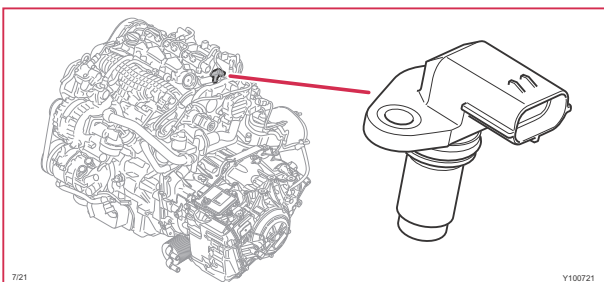
7/17 Mass airflow sensor (MAF)



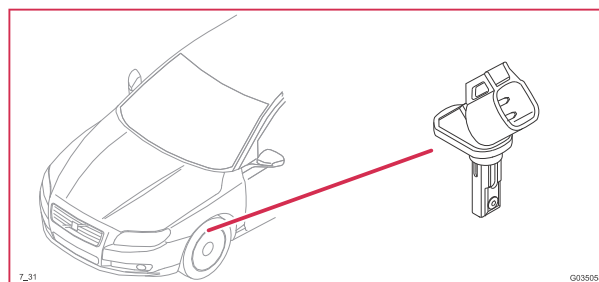
7/25 Impulse sensor



7/21 Camshaft sensor, 4-Cyl. 2.0L Diesel



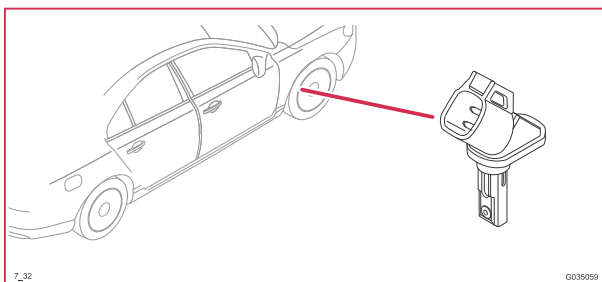
7/31 Left-hand front ABS sensor



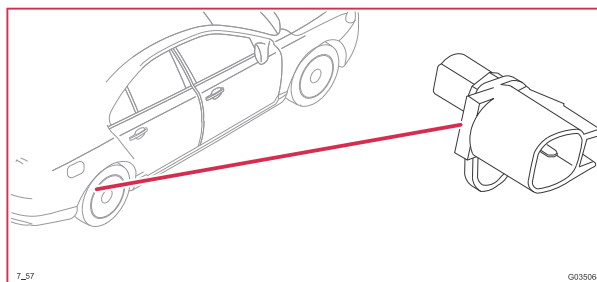
Component illustrations

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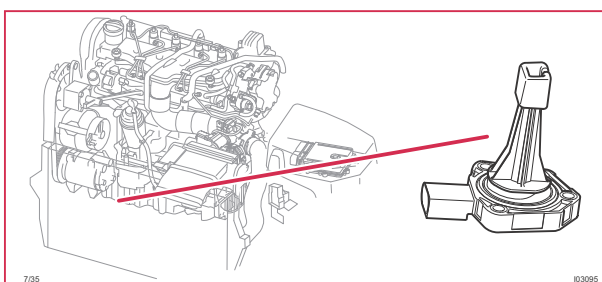
7/32 Right-hand front ABS sensor



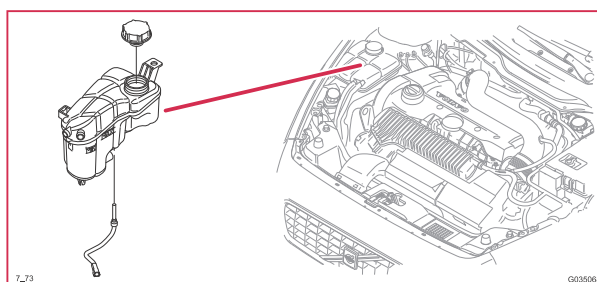
7/57 Right-hand rear ABS sensor



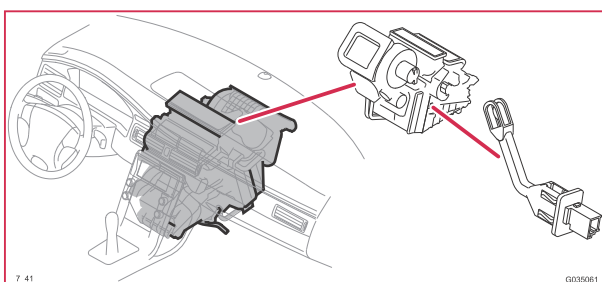
7/35 Oil level sensor



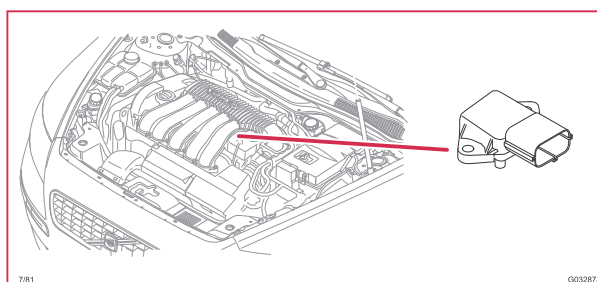
7/73 Coolant level sensor



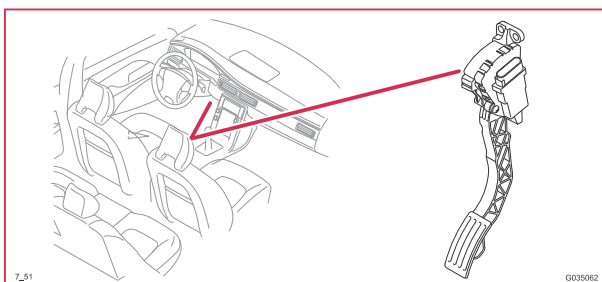
7/41 Temperature sensor, evaporator



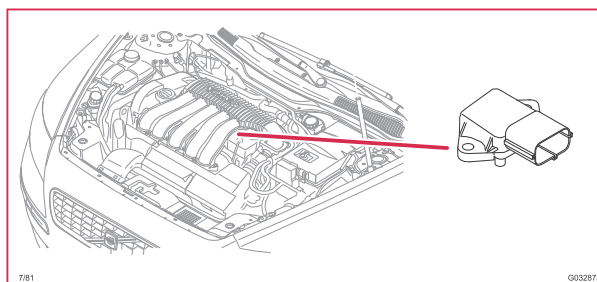
7/81 Pressure sensor, intake manifold, 4-Cyl. Turbo



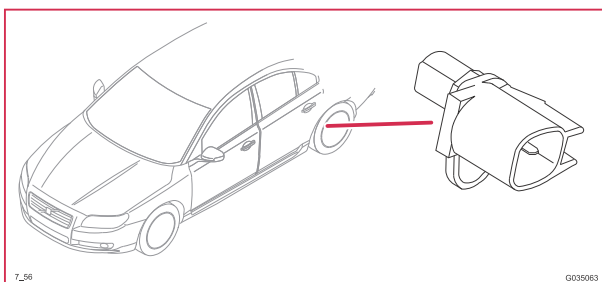
7/51 Accelerator pedal sensor



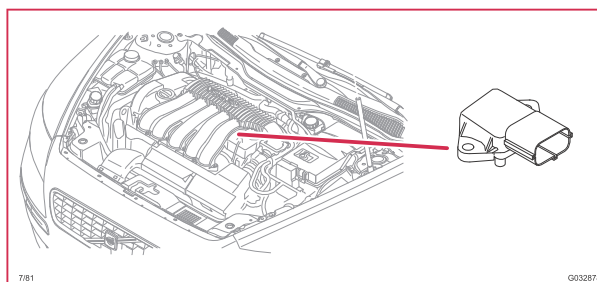
7/81 Pressure sensor, intake manifold, 5-Cyl. Turbo



7/56 Left-hand rear ABS sensor



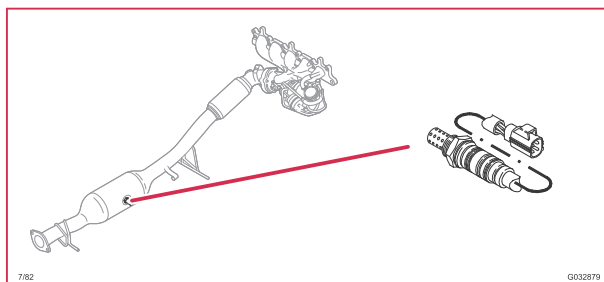
7/81 Pressure sensor intake manifold, Diesel



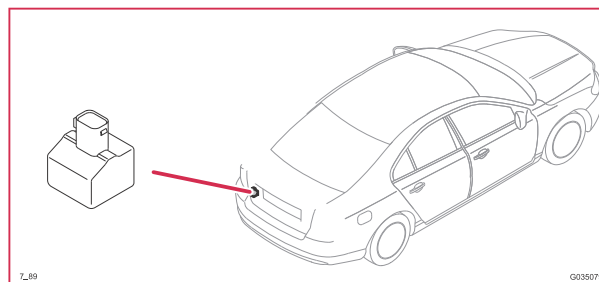
Component illustrations

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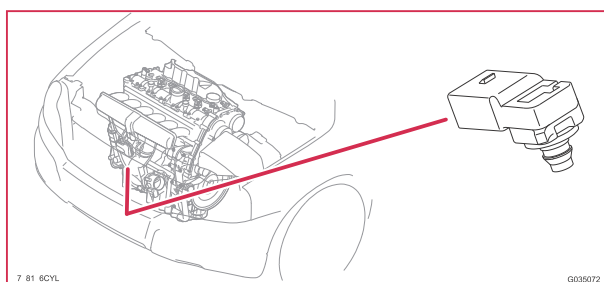
7/81 Pressure sensor, intake manifold, 6-Cyl.



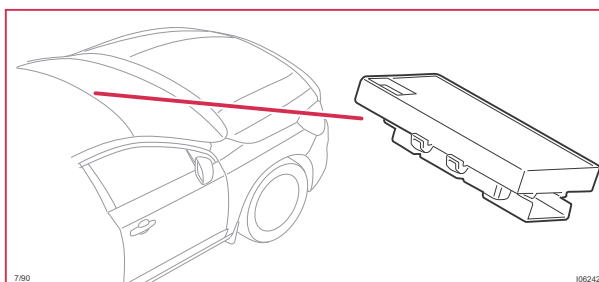
7/89 Acceleration sensor, Four-C, rear left



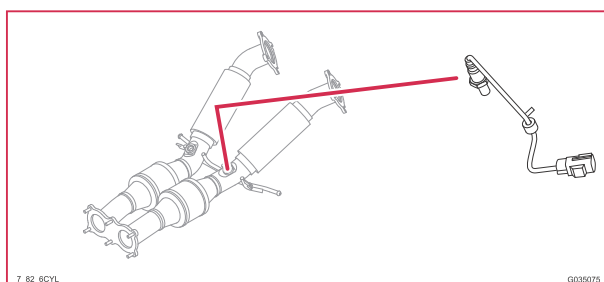
7/82 Rear oxygen sensor, 4-Cyl.



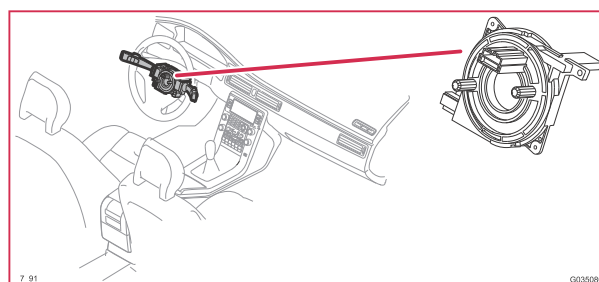
7/90 Moisture sensor



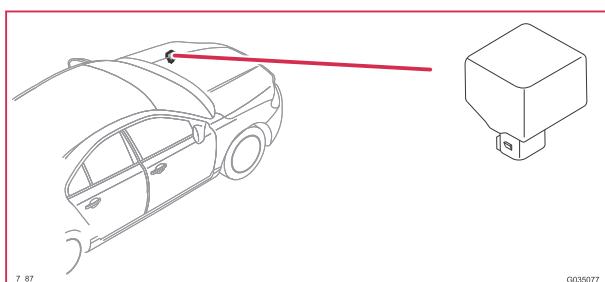
7/82 Rear oxygen sensor, bank 1, 6-Cyl.



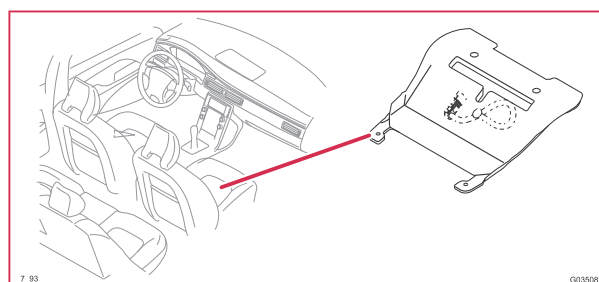
7/91 Steering angle sensor (SAS)



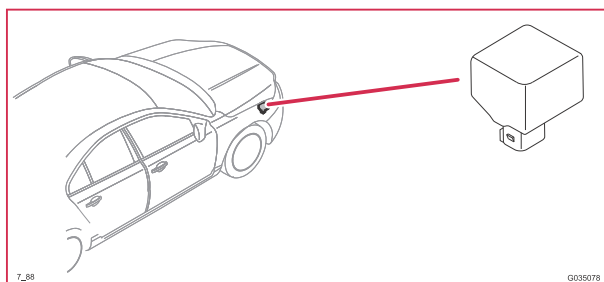
7/87 Acceleration sensor, Four-C, front left



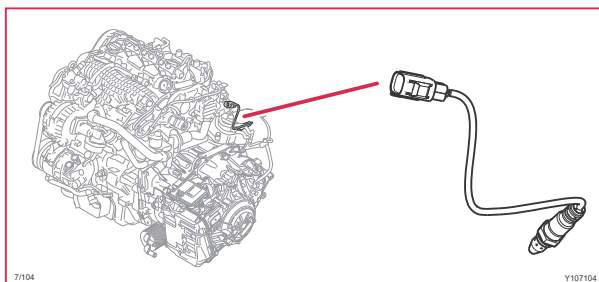
7/93 Occupant Weight Sensor (OWS)



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



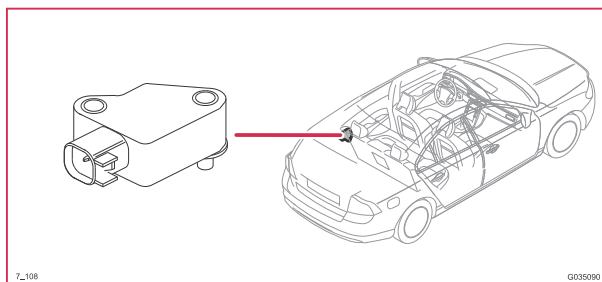
7/104 Rear oxygen sensor



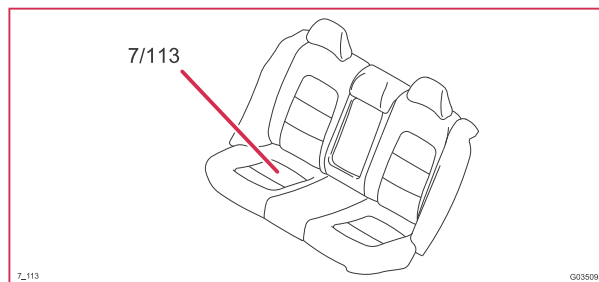
Component illustrations

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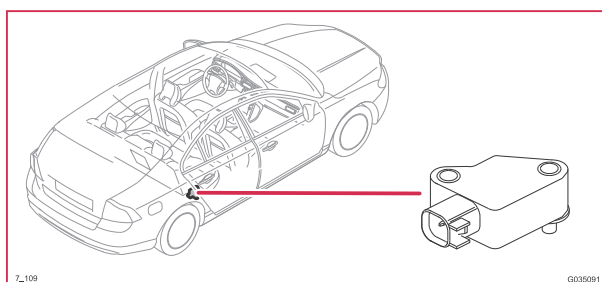
7/108 Left-hand rear side impact sensor



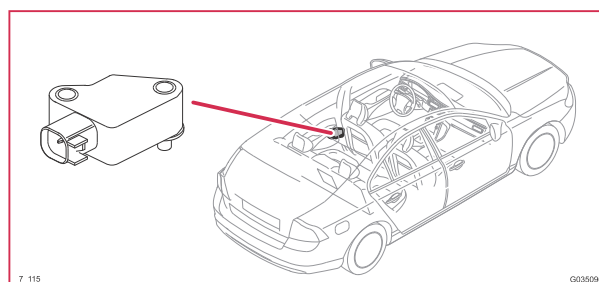
7/113 Seat temperature sensor, RH rear



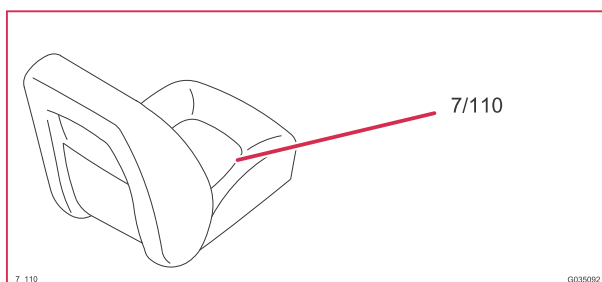
7/109 Right-hand rear side impact sensor



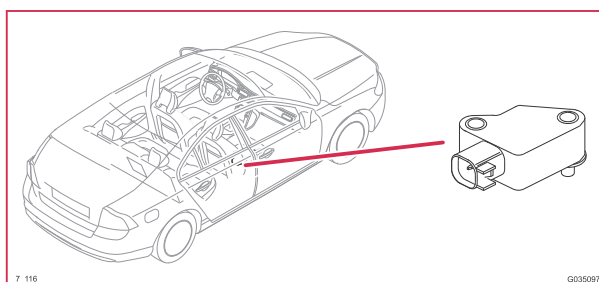
7/115 Side impact sensor, left B-post



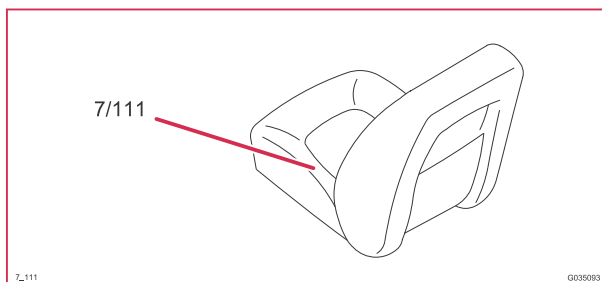
7/110 Sensor temperature driver's seat



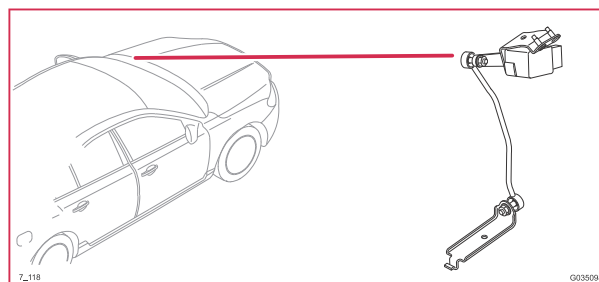
7/116 Side impact sensor, right B-post



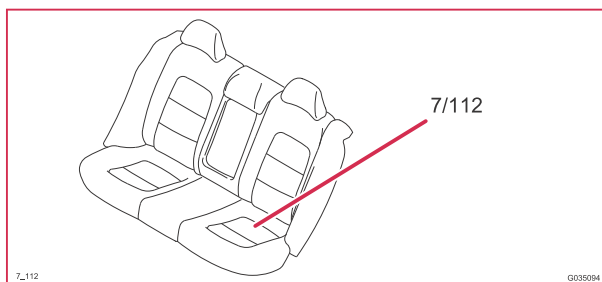
7/111 Sensor temperature passenger seat



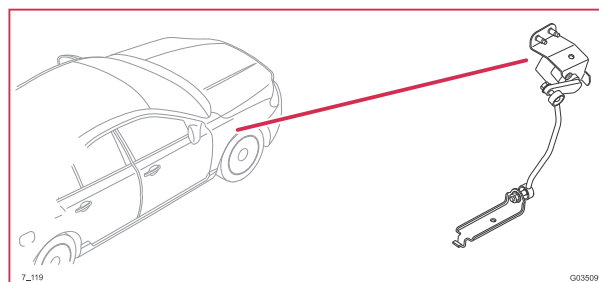
7/118 Height sensor, suspension, front left



7/112 Seat temperature sensor, LH rear



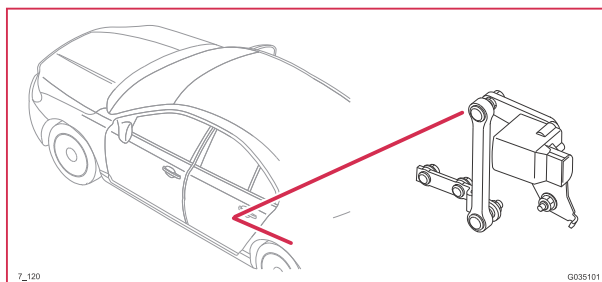
7/119 Height sensor, suspension, front right



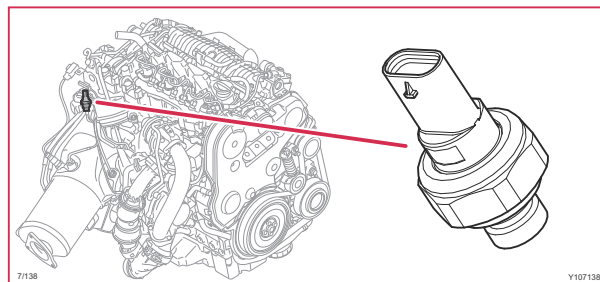
Component illustrations

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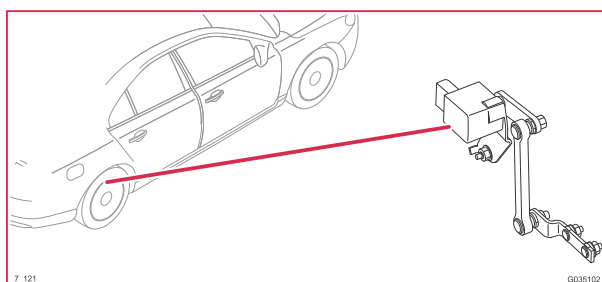
7/120 Height sensor, suspension, rear left



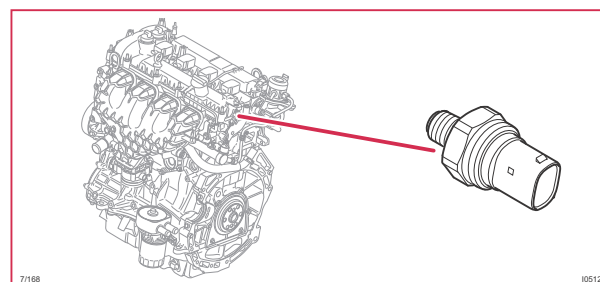
7/138 Exhaust pressure sensor



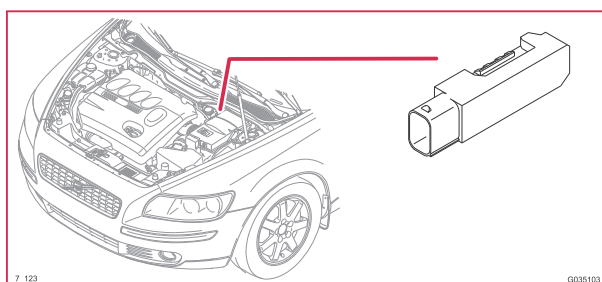
7/121 Height sensor, suspension, rear right



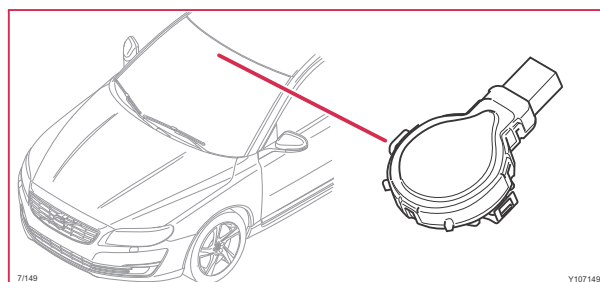
7/140 Fuel pressure sensor, low



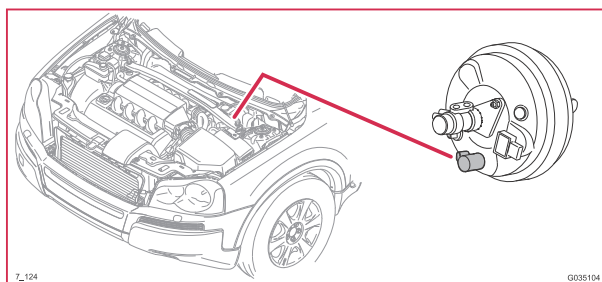
7/123 Clutch pedal sensor



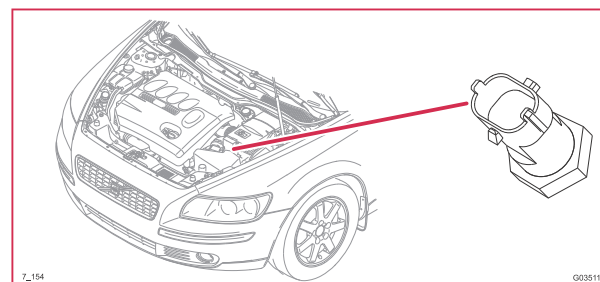
7/149 Rain Sensor Module (RSM)



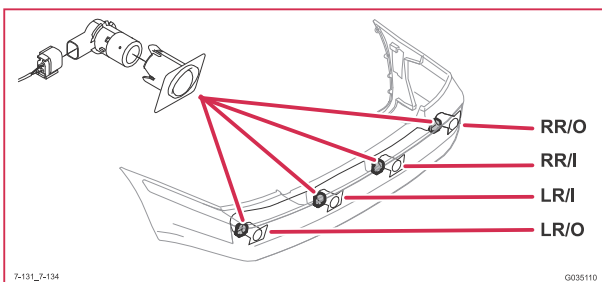
7/124 Brake pedal sensor



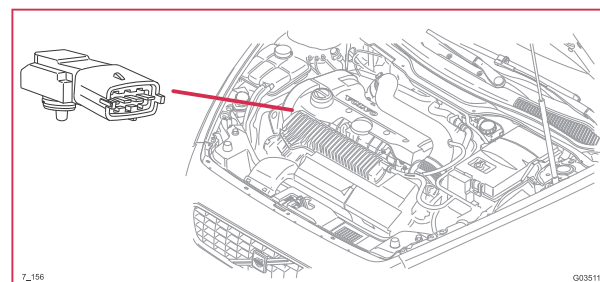
7/154 Sensor fuel temperature



**7/131-
7/134 Rear parking assistance sensor**



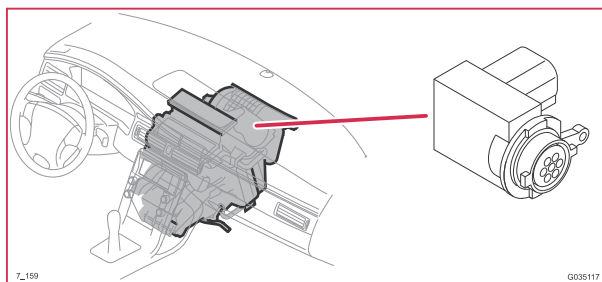
7/156 Pressure and temperature sensor, fuel



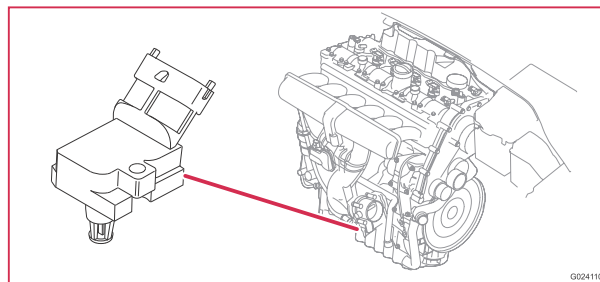
Component illustrations

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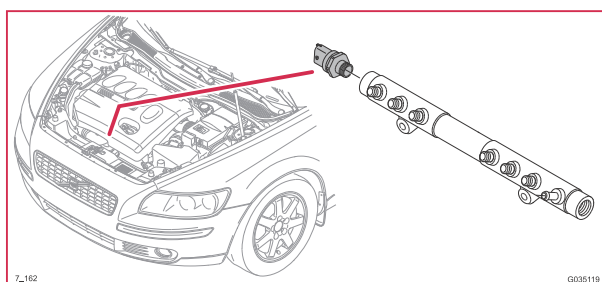
7/159 Air Quality Sensor (AQS)



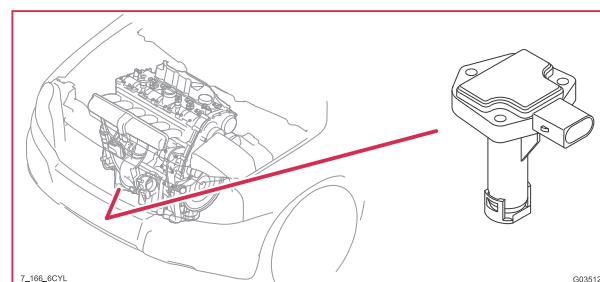
7/165 Pressure and temperature sensor, intake manifold, 6-Cyl.



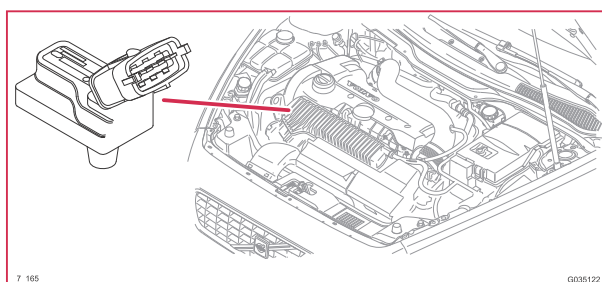
7/162 Pressure sensor, fuel line



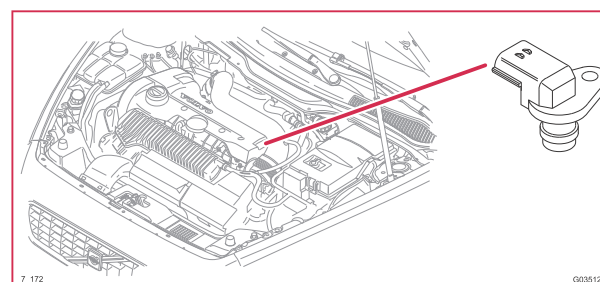
7/166 Oil level sensor, 6-Cyl.



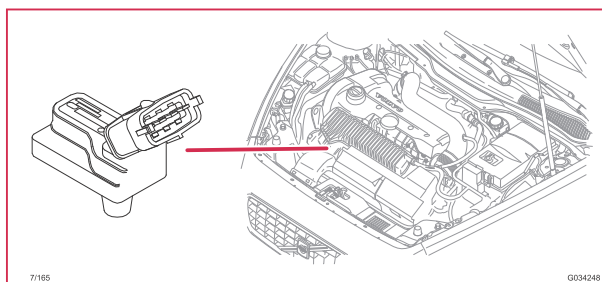
7/165 Pressure and temperature sensor, intake manifold



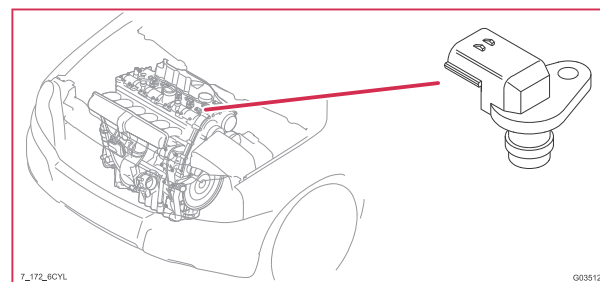
7/172 Position sensor camshaft, intake side, 4-Cyl.



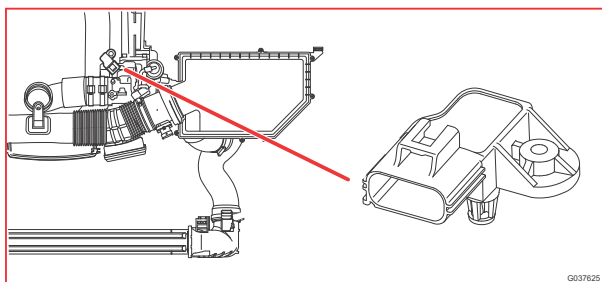
7/165 Pressure and temperature sensor, intake manifold, 4-Cyl.



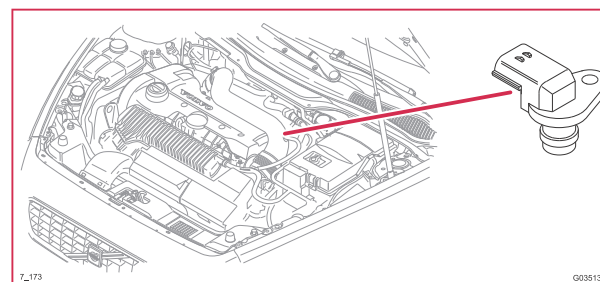
7/172 Camshaft position sensor, intake side, 6-Cyl.



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



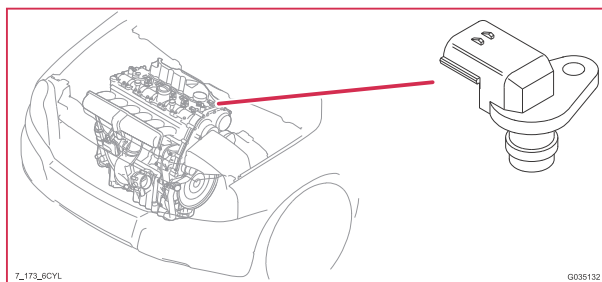
7/173 Position sensor camshaft, outlet side, 4-Cyl.



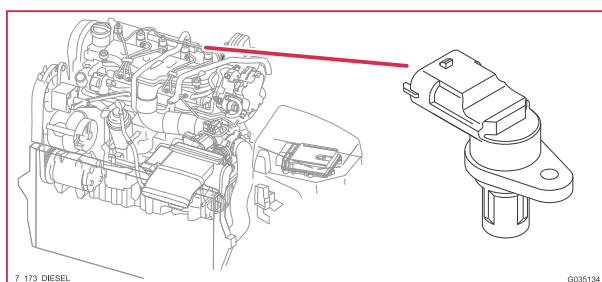
Component illustrations

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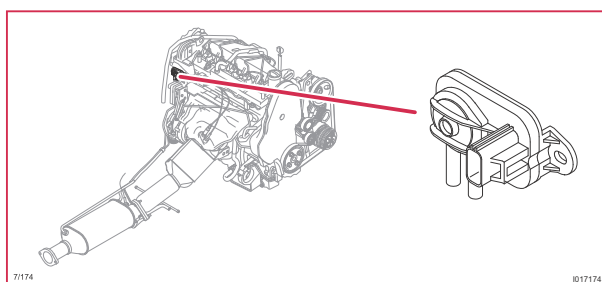
7/173 Camshaft position sensor, exhaust side, 6-Cyl.



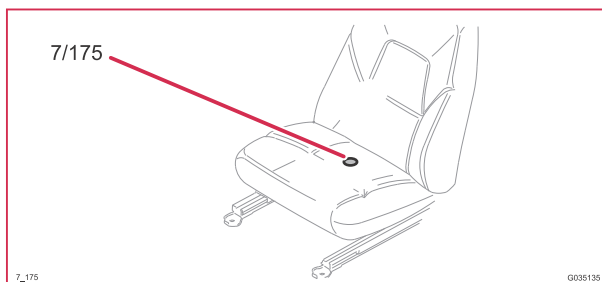
7/173 Camshaft position sensor, exhaust side, Diesel



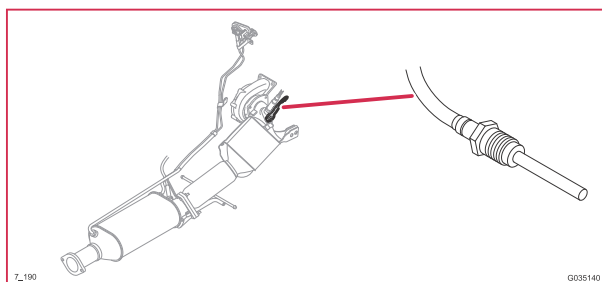
7/174 Differential pressure sensor particulate filter



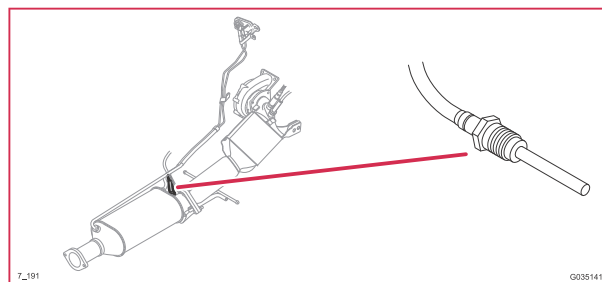
7/175 Weight sensor passenger seat, seat belt reminder



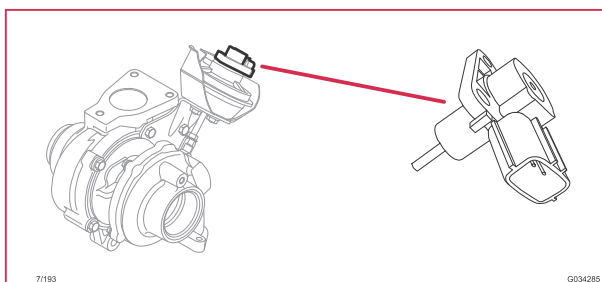
7/190 Temperature sensor, catalytic converter



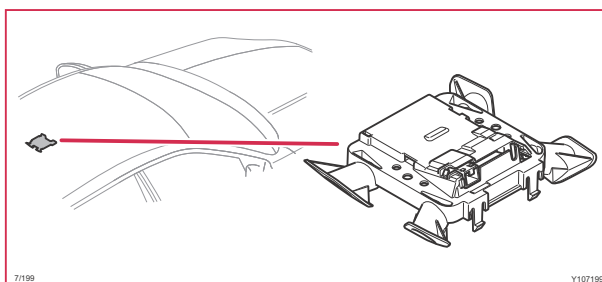
7/191 Temperature sensor, particle filter



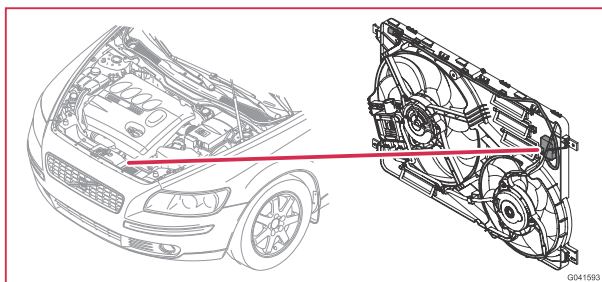
7/193 Position sensor turbo



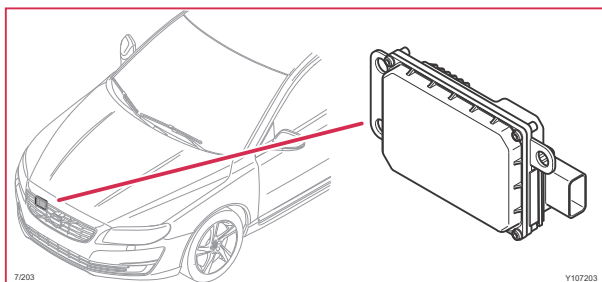
7/199 Ultrasonic sensor (IMS)



7/200 Sensor, coolant temperature



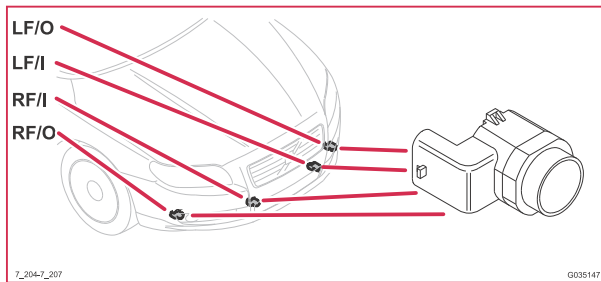
7/203 Forward-aimed radar (FLR)



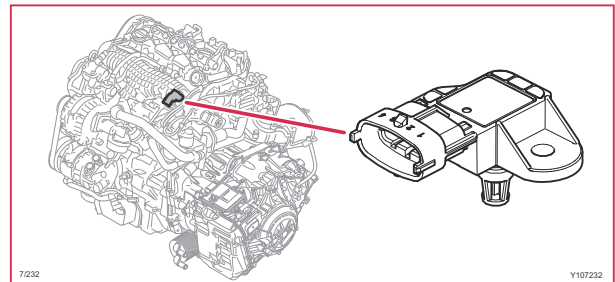
Component illustrations

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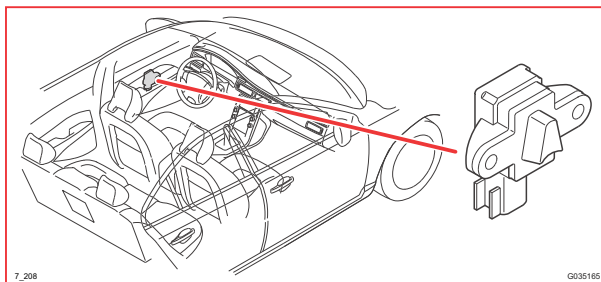
**7/204-
7/207 Front parking assistance sensor**



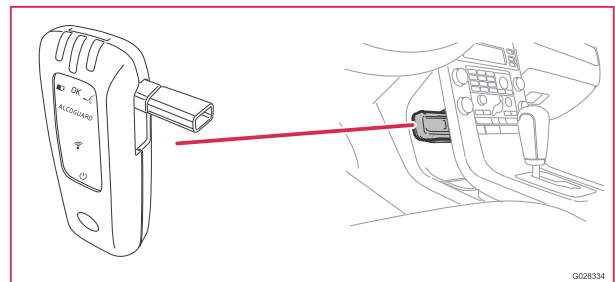
7/232 Manifold air temperature and pressure sensor



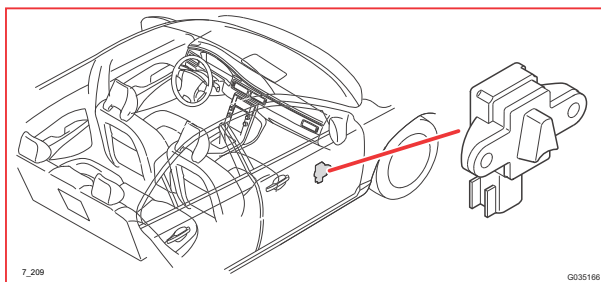
7/208 Side impact sensor, left front door



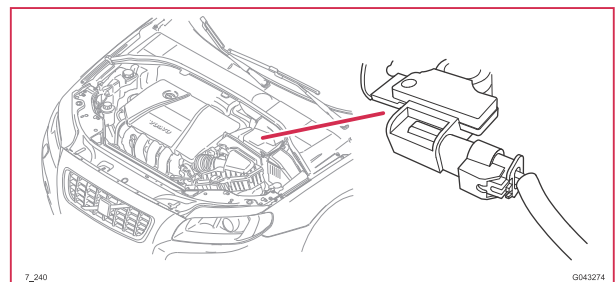
7/238 Alcohol lock sensor



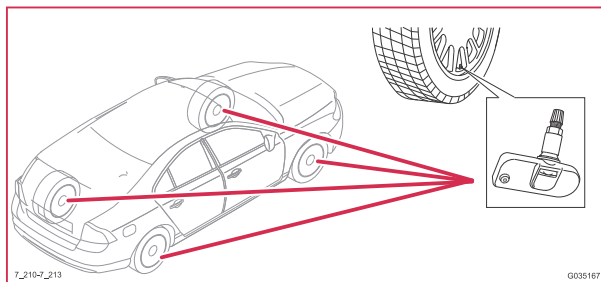
7/209 Side impact sensor, right front door



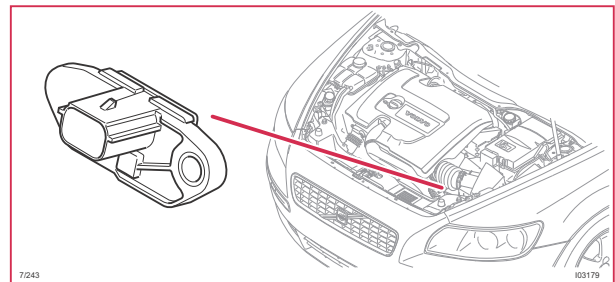
7/240 Battery monitoring sensor (BMS)



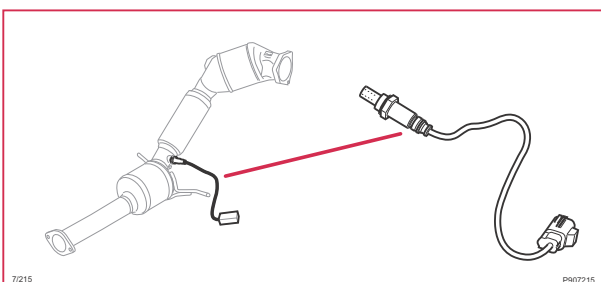
**7/210-
7/213 Tire pressure sensor**



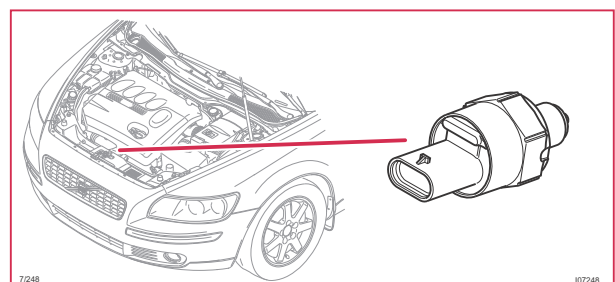
7/243 Gear position sensor neutral position



7/215 Rear heated oxygen sensor, 5-Cyl. Diesel



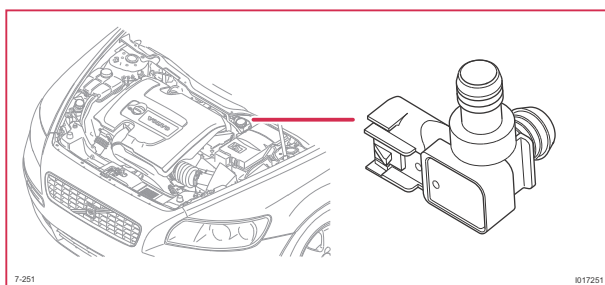
7/248 Oil pressure and temperature sensor



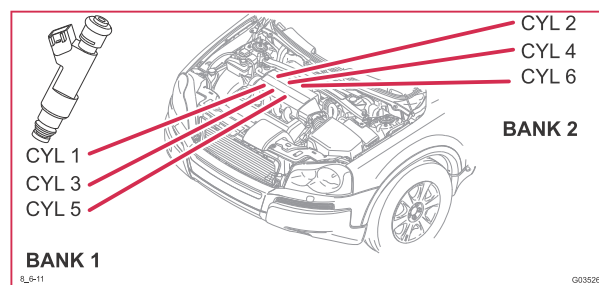
Component illustrations

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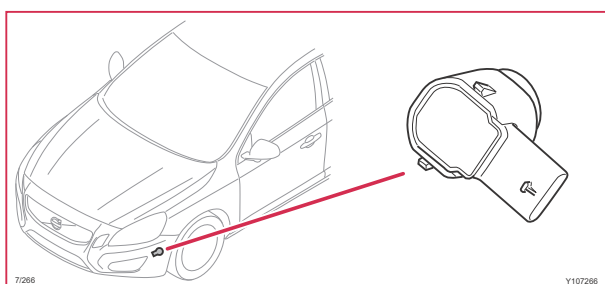
7/251 Brake vacuum sensor



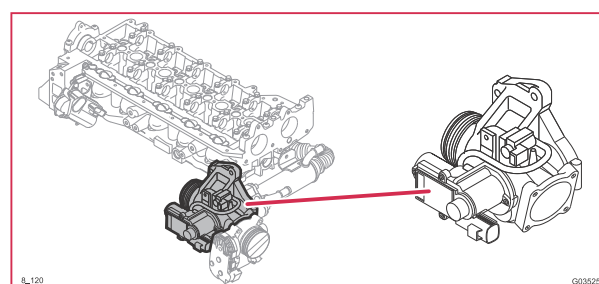
8/6-11 Injectors



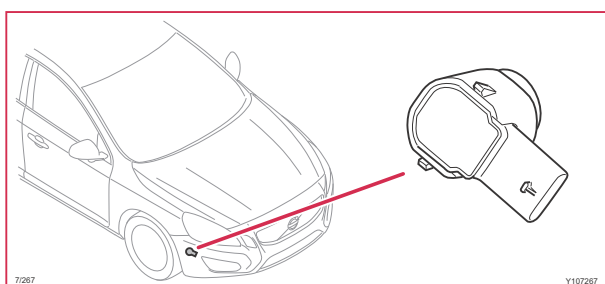
7/266 Parking sensor side, left



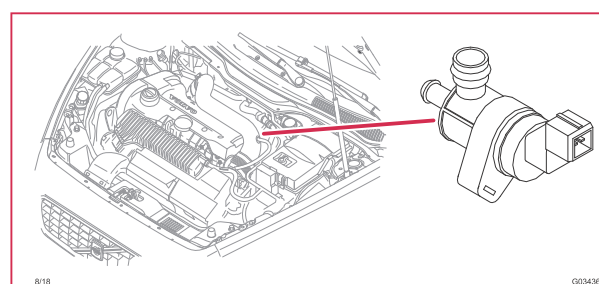
8/17 EGR valve 4-Cyl. 1.6L Diesel



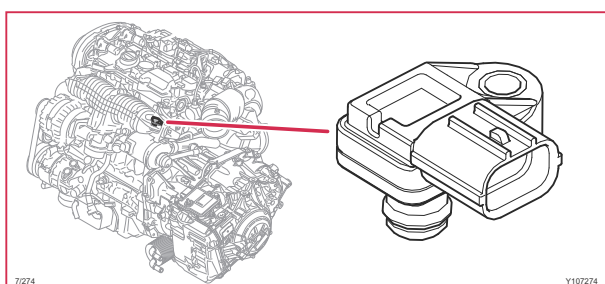
7/267 Parking sensor side, right



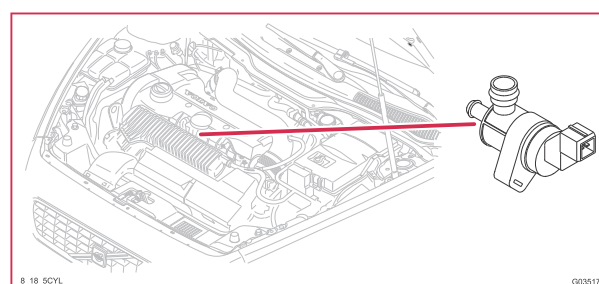
8/18 EVAP valve, 4-Cyl.



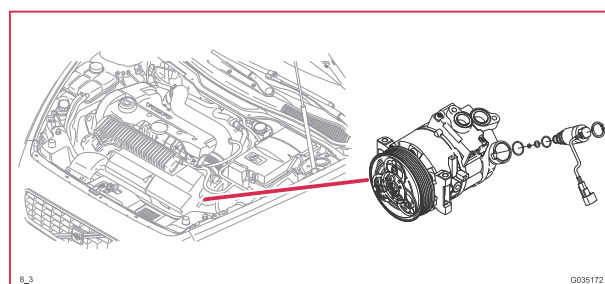
7/274 Manifold absolute pressure sensor, super charger



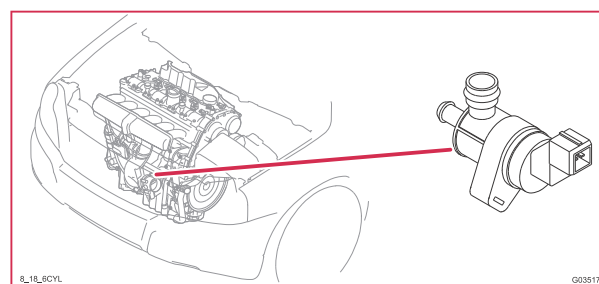
8/18 EVAP valve, 5-Cyl.



8/3 Electromagnetic clutch, climate control system



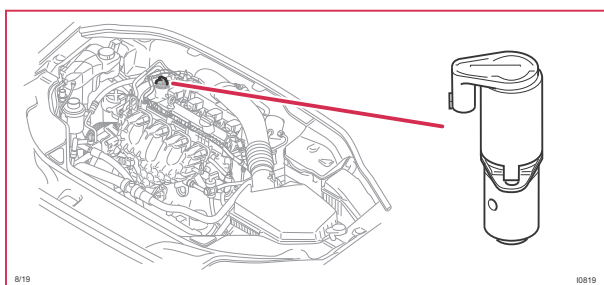
8/18 EVAP valve, 6-Cyl.



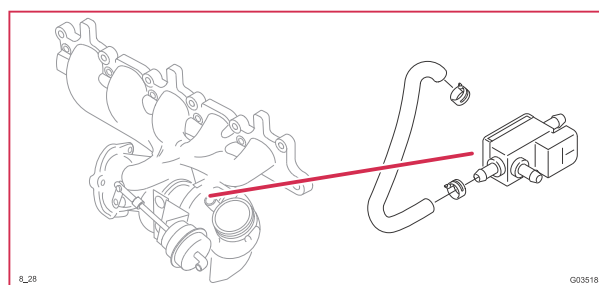
Component illustrations

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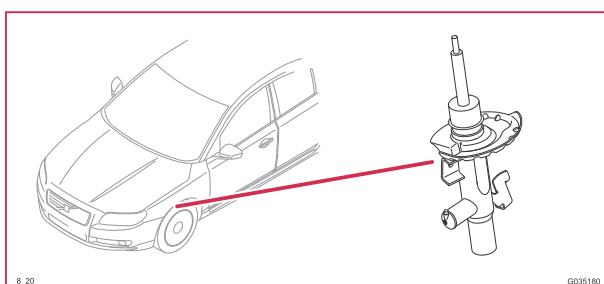
8/19 Reset valve, camshaft intake



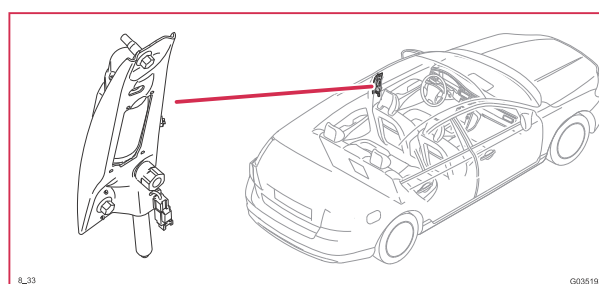
8/28 Turbo control valve



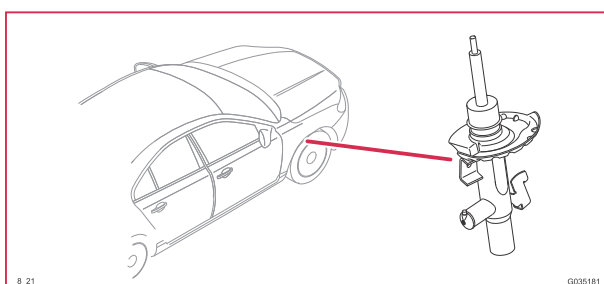
8/20 Shock absorber, Four-C, front left



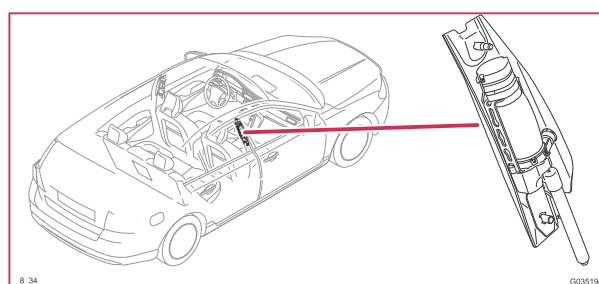
8/33 Igniter, belt tensioner, driver's side



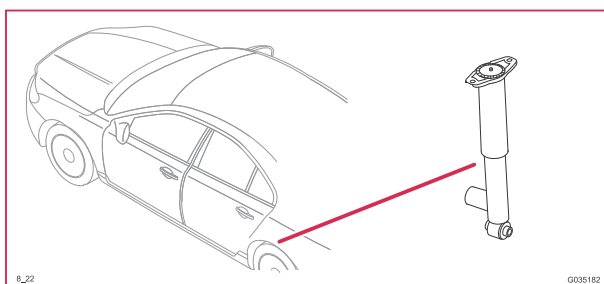
8/21 Shock absorber, Four-C, front right



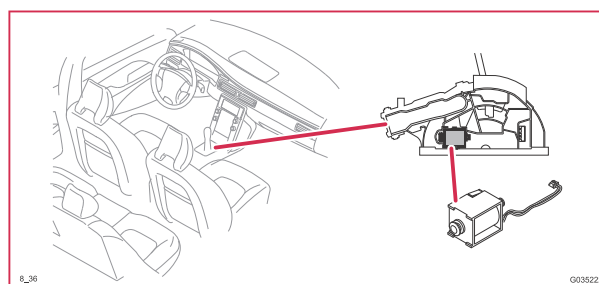
8/34 Igniter, belt tensioner, passenger side



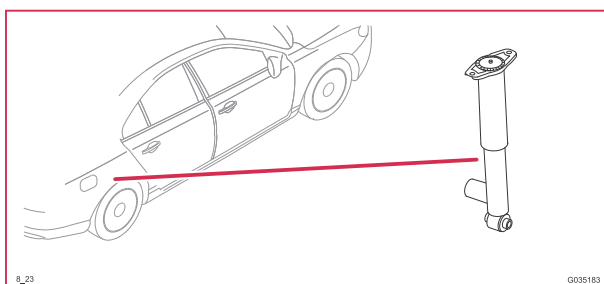
8/22 Shock absorber, Four-C, rear left



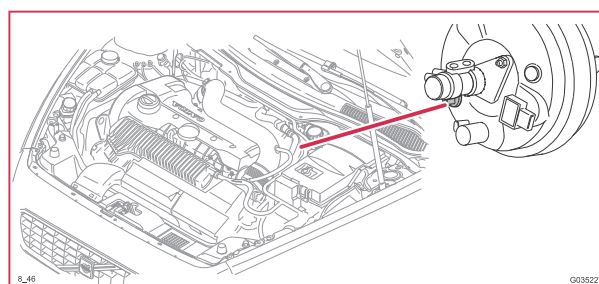
8/36 Shift lock solenoid



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



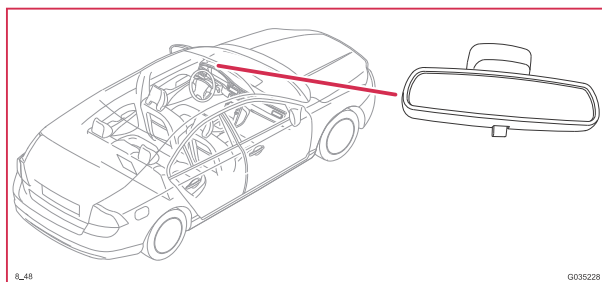
8/46 Activation unit, DSTC



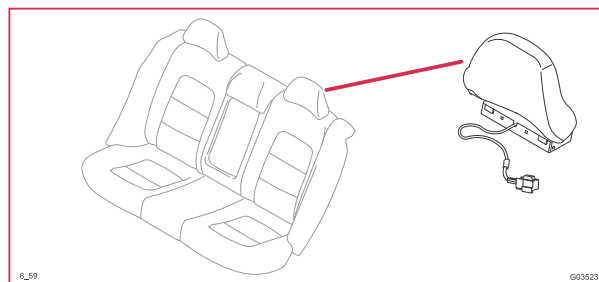
Component illustrations

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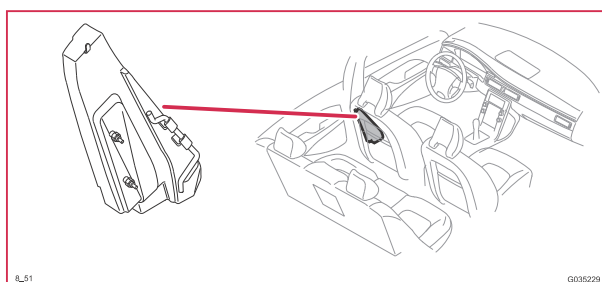
8/48 Auto-dimming rearview mirror



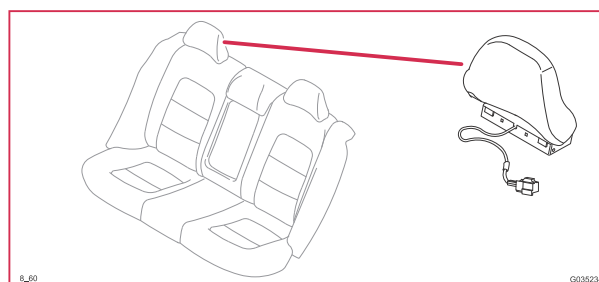
8/59 Rear left head restraint solenoid



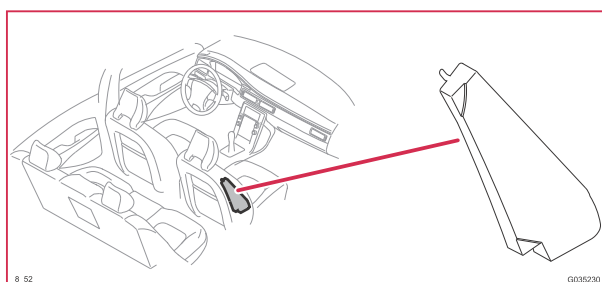
8/51 Igniter side airbag front driver's seat



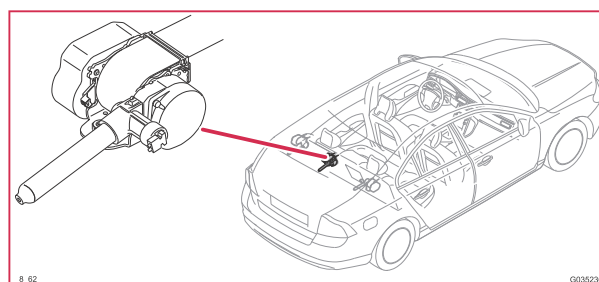
8/60 Rear right head restraint solenoid



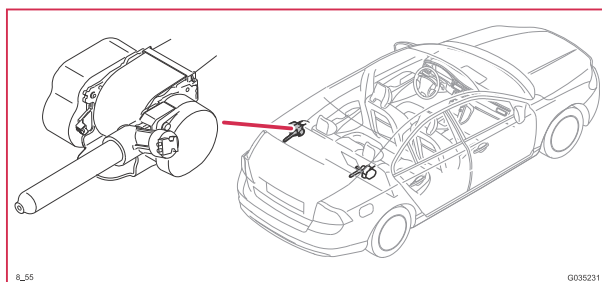
8/52 Igniter side airbag front passenger seat



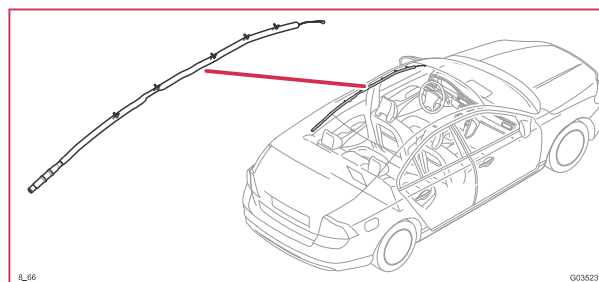
8/62 Belt tensioner igniter, center rear seat



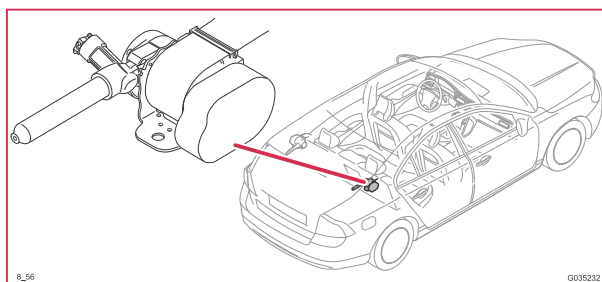
8/55 Rear left belt tensioner igniter



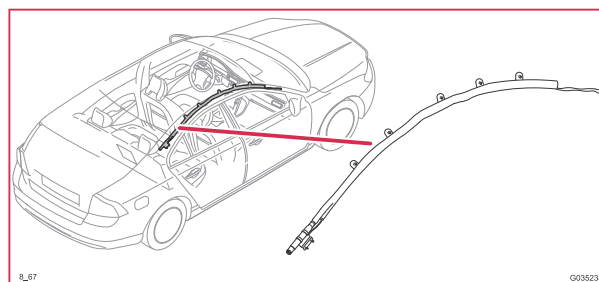
8/66 Left-hand inflatable curtain igniter



8/56 Rear right belt tensioner igniter



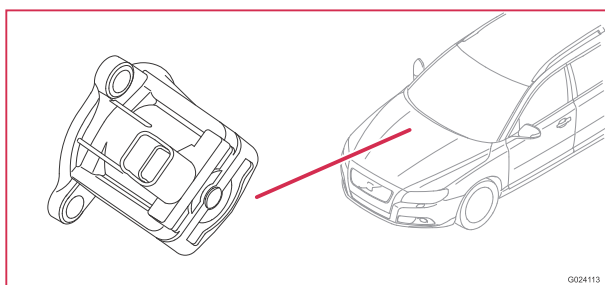
8/67 Right-hand inflatable curtain igniter



Component illustrations

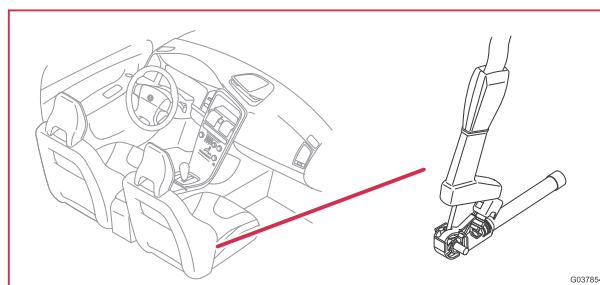
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8/68 Relief valve



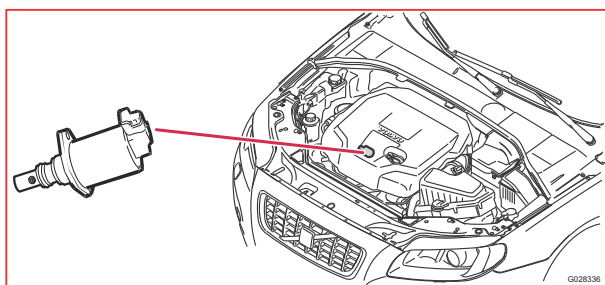
G024113

8/93 Lap belt tensioner passenger



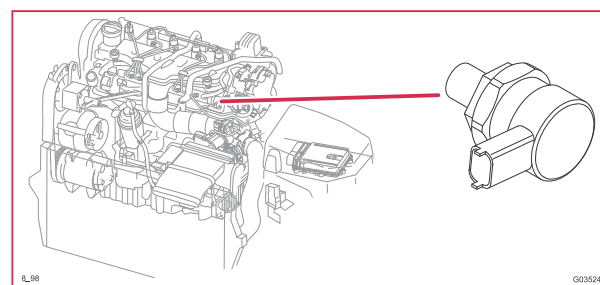
G037854

8/77 Control valve, fuel volume



G028336

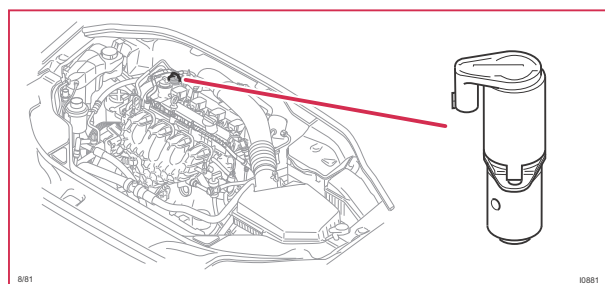
8/98 Control valve fuel pressure



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G035245

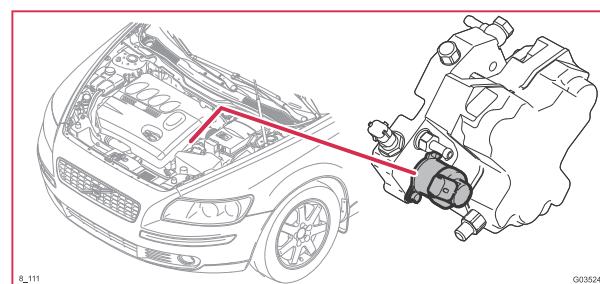
8/81 Reset valve, camshaft exhaust, 4-Cyl



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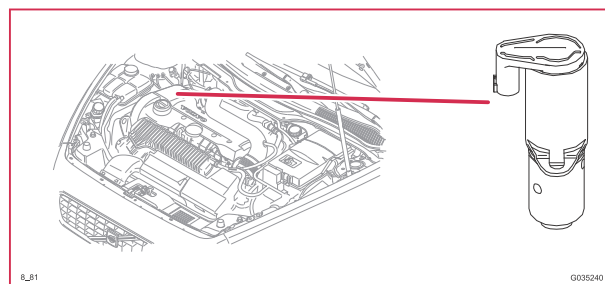
8/111 Fuel flow control valve



8_111

G035248

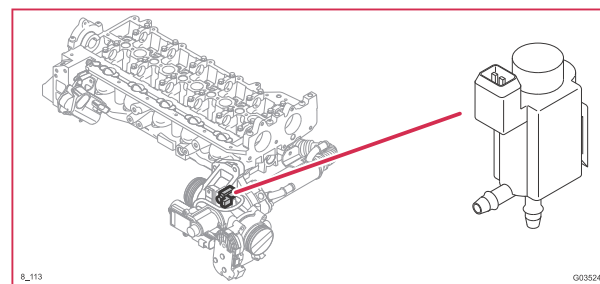
8/81 Reset valve, camshaft exhaust, 5-Cyl



8_81

G035240

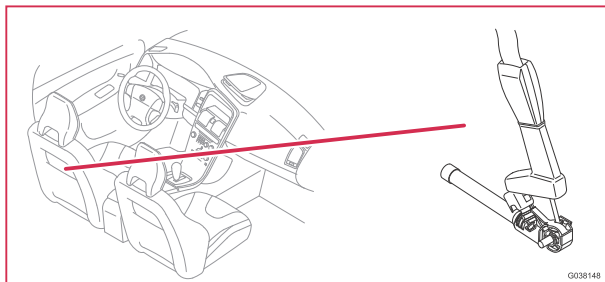
8/113 Bypass valve, EGR cooling



8_113

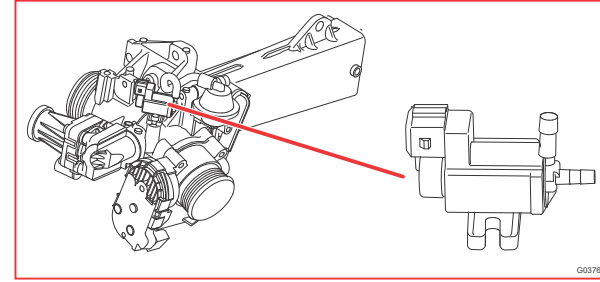
G035249

8/92 Lap belt tensioner, driver



G038148

8/113 Bypass valve, EGR cooling, EURO5

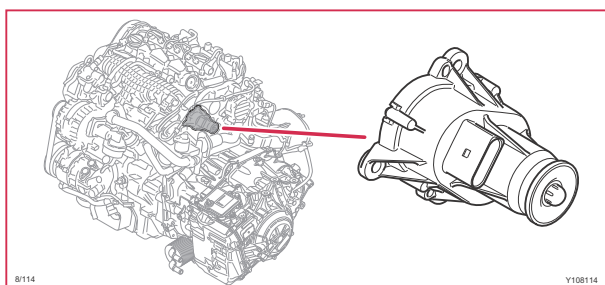


G037627

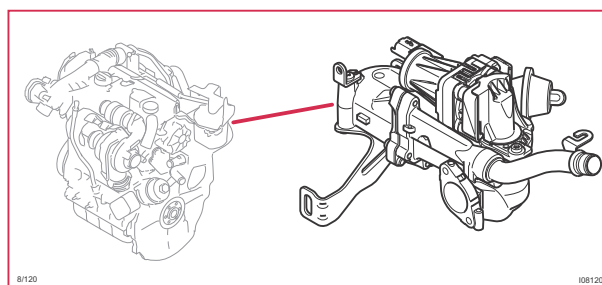
Component illustrations

8/114 - 8/128

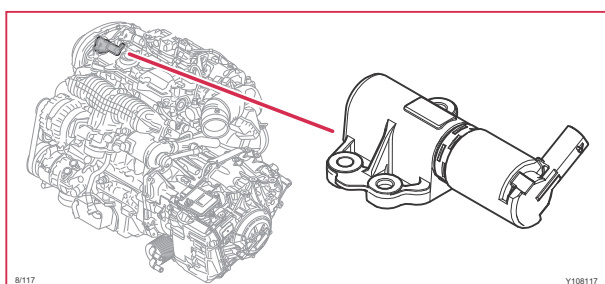
8/114 Swirl actuator valve



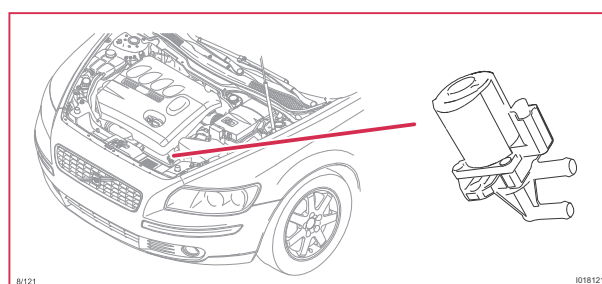
8/120 EGR valve, 5-Cyl. Diesel



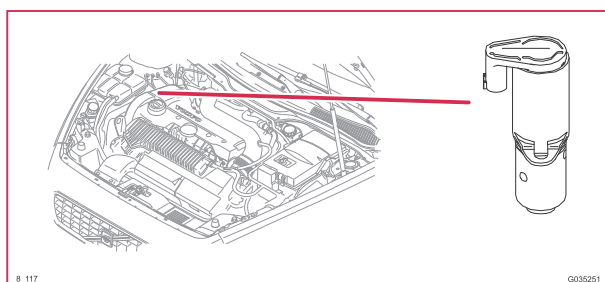
8/117 Solenoid, variable valve timing, intake, 4-Cyl. 2.0L Turbo



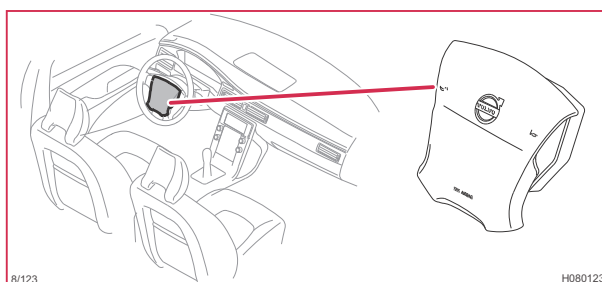
8/121 Radiator valve



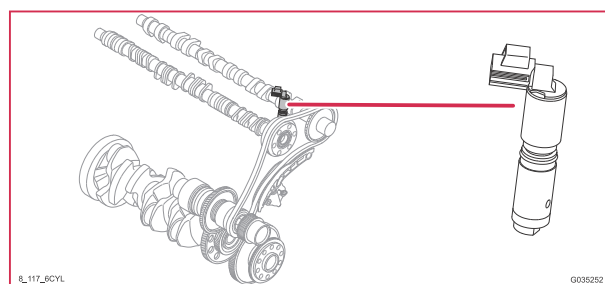
8/117 Solenoid, variable valve timing, intake, 5-Cyl. Turbo



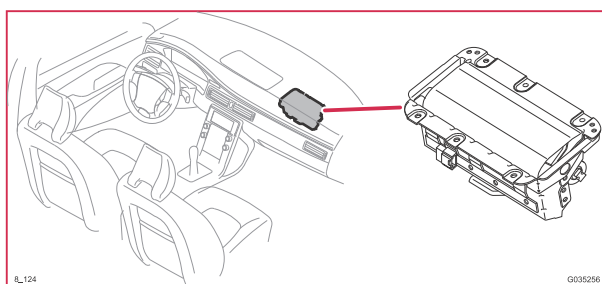
8/123 Driver airbag



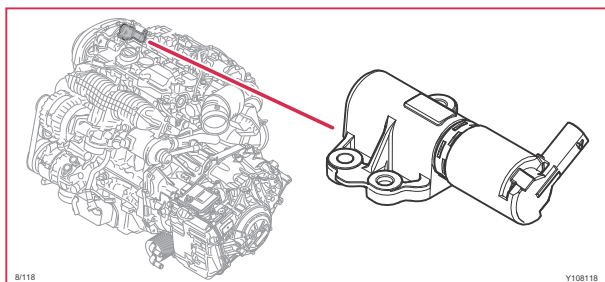
8/117 Solenoid, variable valve timing, intake, 6-Cyl. Turbo



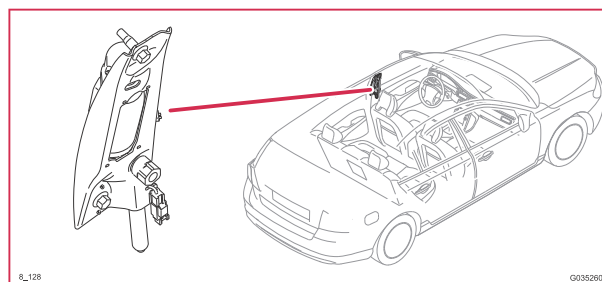
8/124 Passenger airbag



8/118 Solenoid, variable valve timing, exhaust, 4-Cyl. 2.0L Turbo



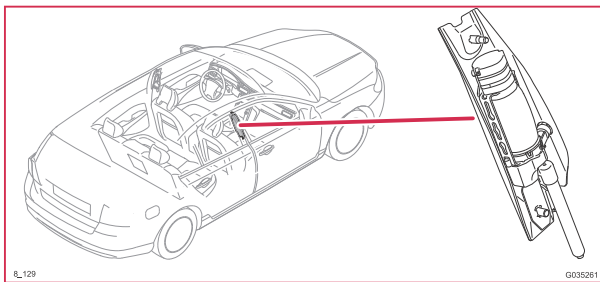
8/128 Driver's belt force limiter



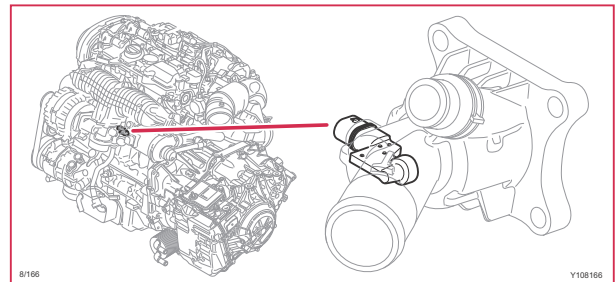
Component illustrations

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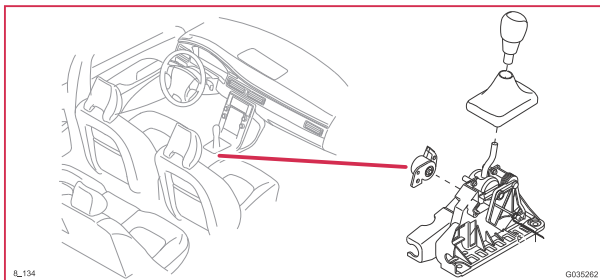
8/129 Passenger belt force limiter



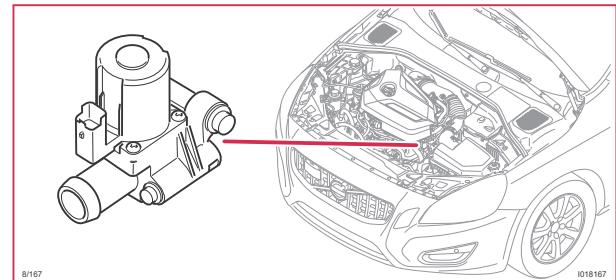
8/166 Electric thermostat, engine cooling system



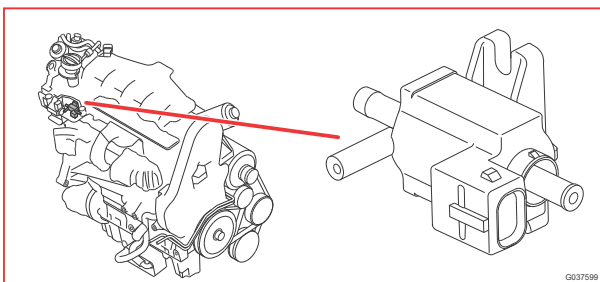
8/134 Solenoid, reverse interlock, manual



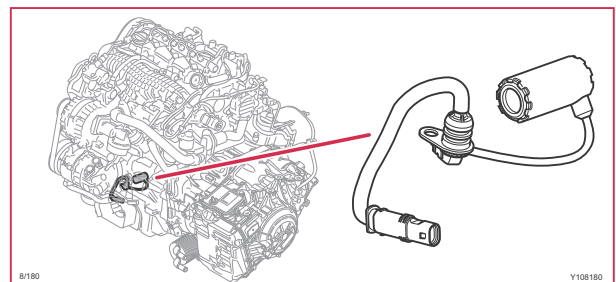
8/167 Bypass solenoid



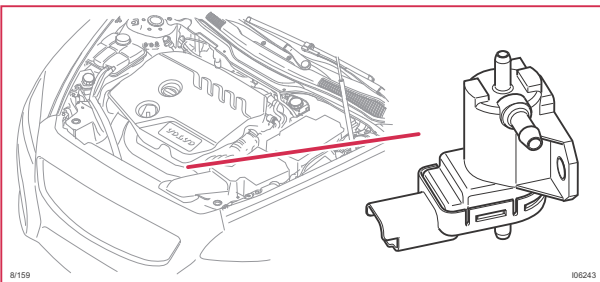
8/157 Turbocharger control valve, 5-Cyl. 2.4L Diesel



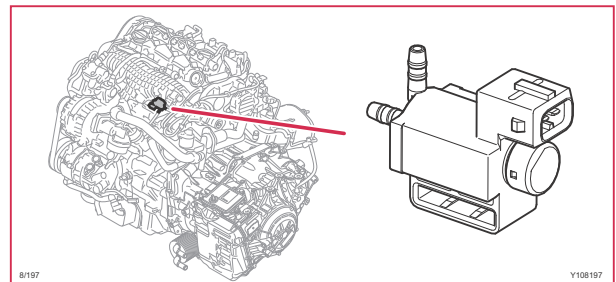
8/180 Engine oil pump solenoid



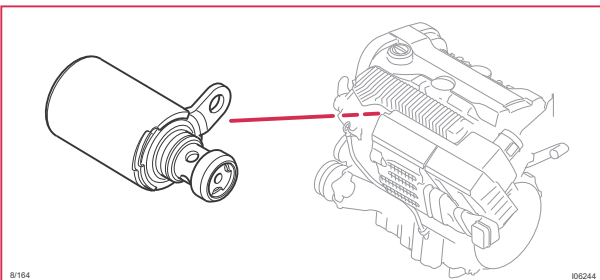
8/159 Bypass valve



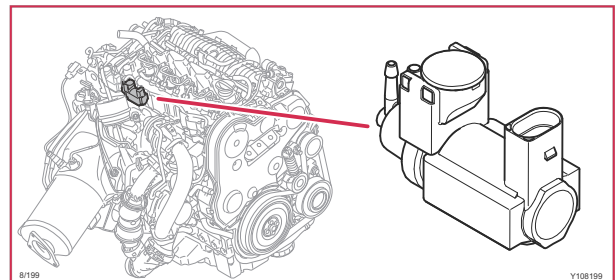
8/197 Vacuum valve, water cooler bypass



8/164 Electric piston cooling valve



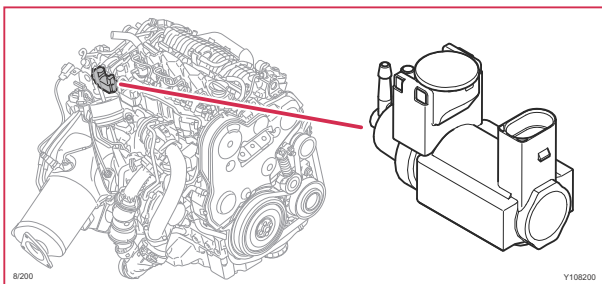
8/199 Vacuum regulator, turbo bypass control



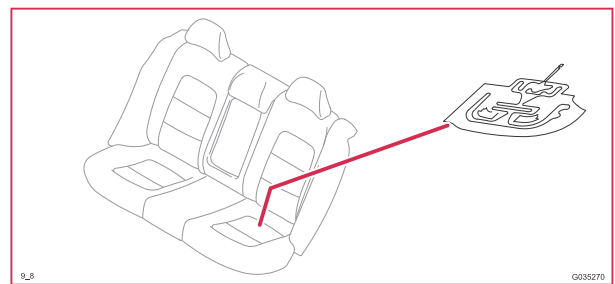
Component illustrations

8/200 - 9/12

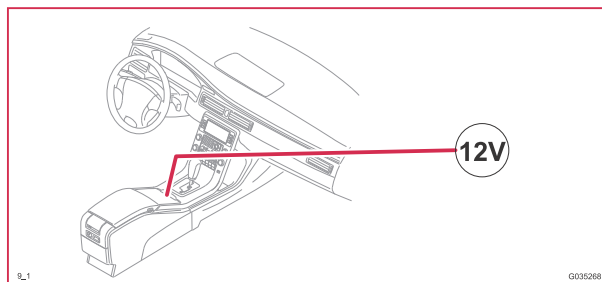
8/200 Vacuum regulator, turbo wastegate control



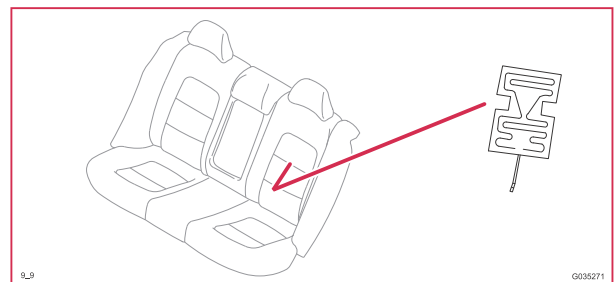
9/8 Heating element, LH rear seat cushion



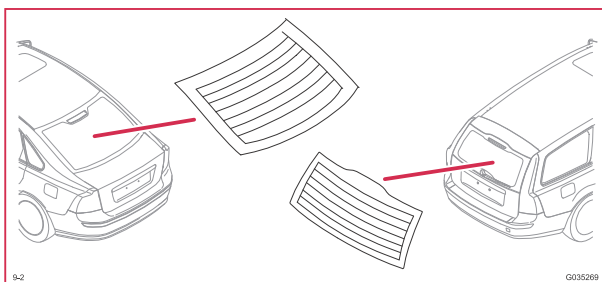
9/1 Outlet 12V front



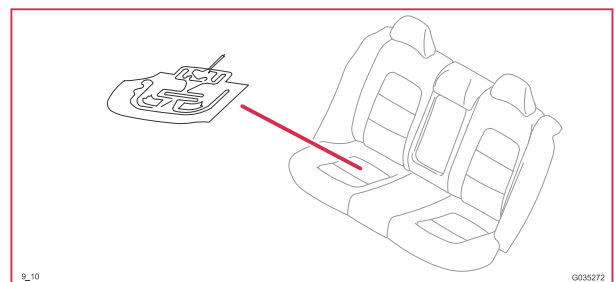
9/9 Heating element, LH rear seat backrest



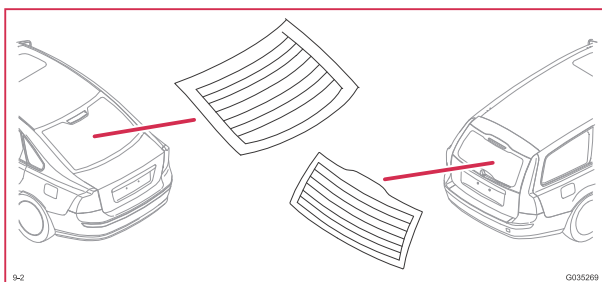
9/2 Heated rear window



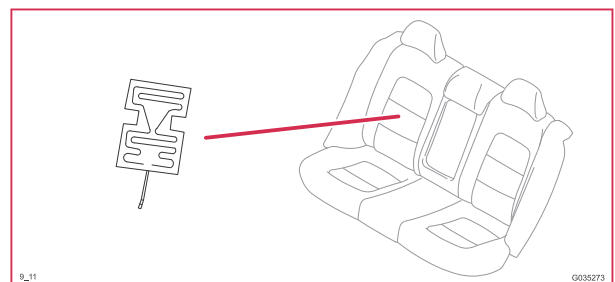
9/10 Heating element, RH rear seat cushion



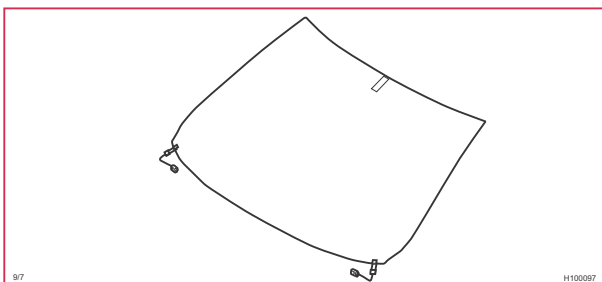
9/2A Heated rear window



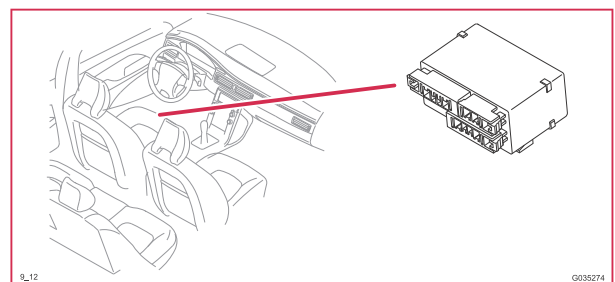
9/11 Heating element, RH rear seat backrest



9/7 Heated windscreen



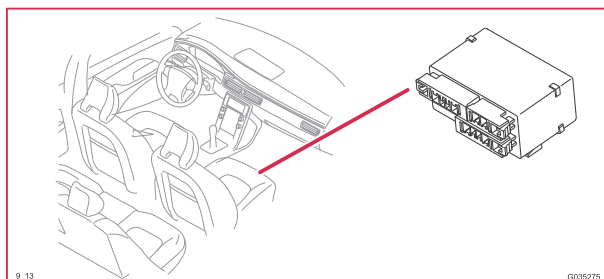
9/12 Seat Heating Module (SHM), driver's side



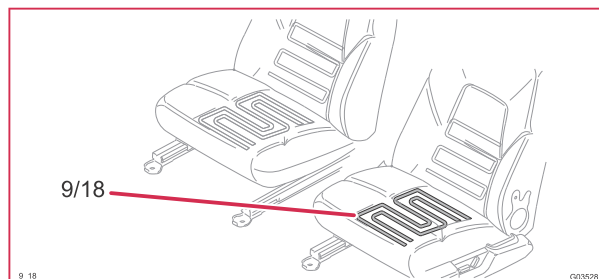
Component illustrations

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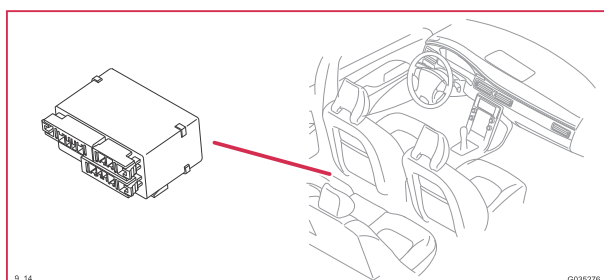
9/13 Seat Heating Module (SHM), passenger side



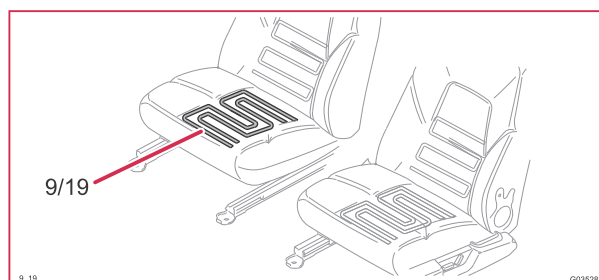
9/18 Heating element, driver's seat cushion



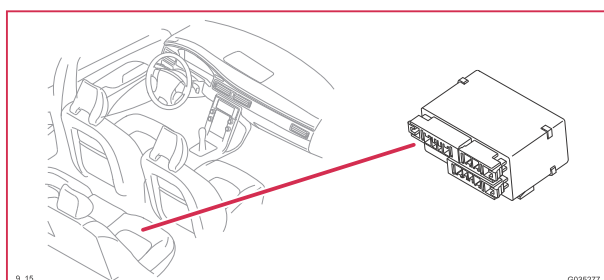
9/14 Control module, rear left seat heater



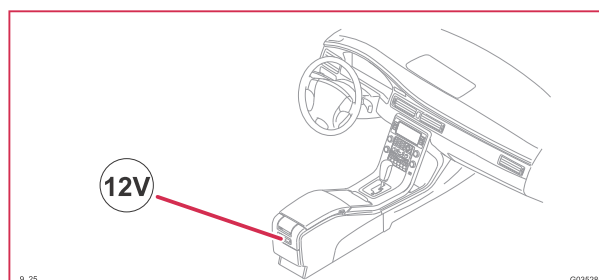
9/19 Heating element, passenger seat cushion



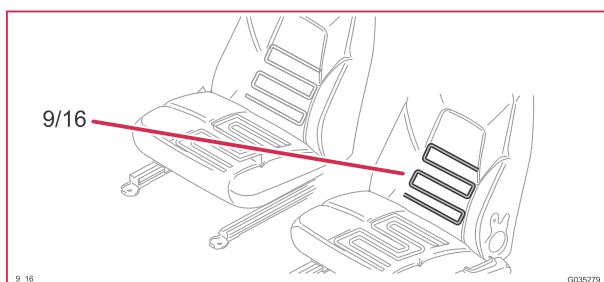
9/15 Control module, rear right seat heater



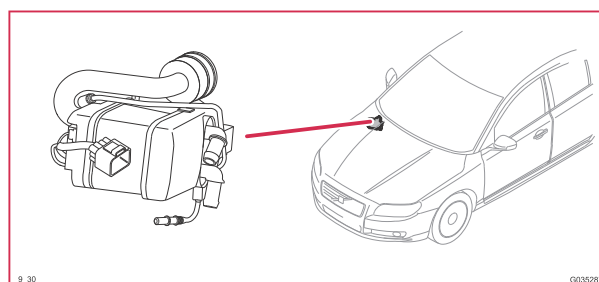
9/25 Outlet 12V rear



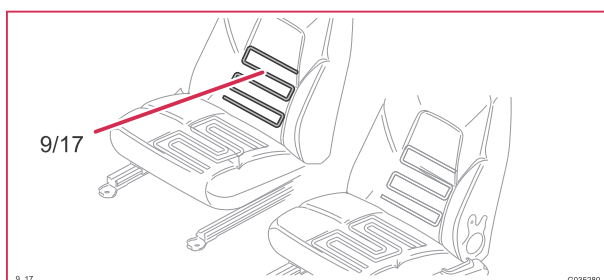
9/16 Heating element, driver's seat backrest



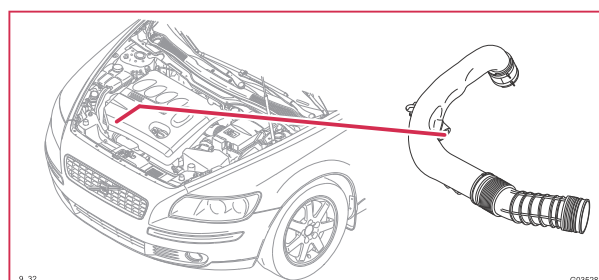
9/30 Auxiliary heater



9/17 Heating element, passenger seat backrest



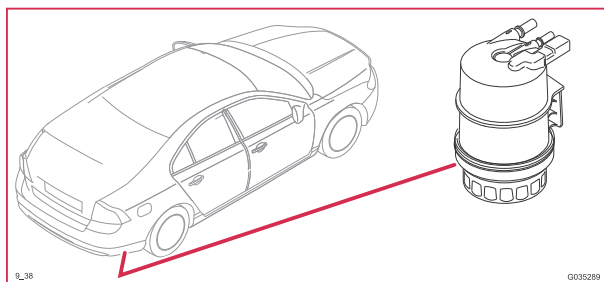
9/32 PTC resistor, crankcase ventilation



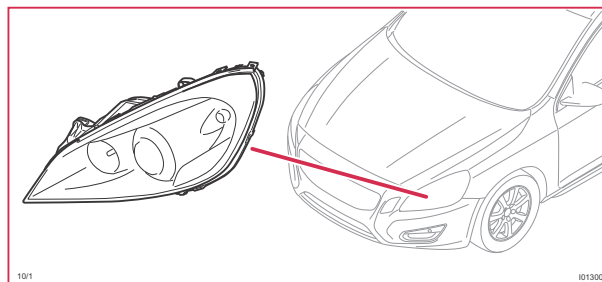
Component illustrations

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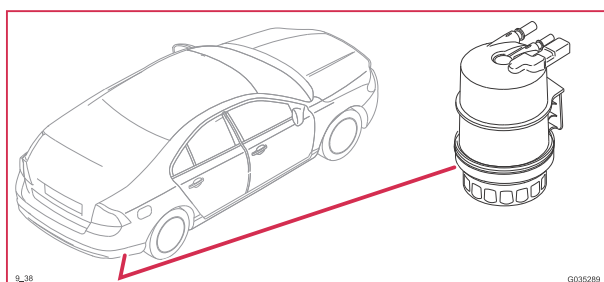
9/38 Electrically heated fuel filter



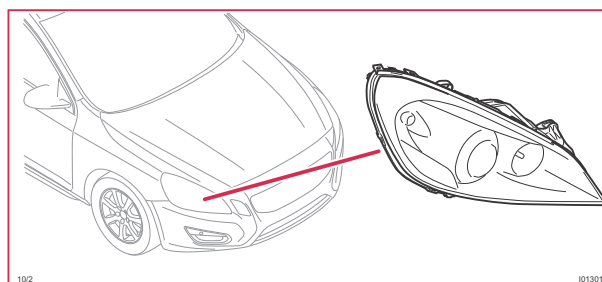
10/1 Left-hand front lamp housing



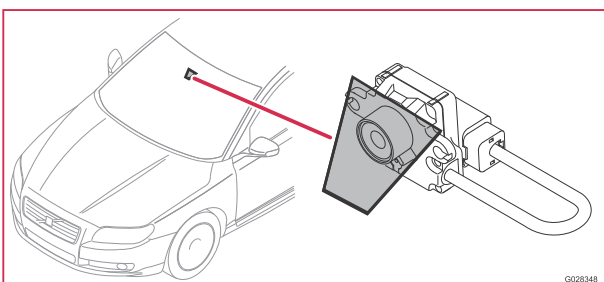
9/38B Electrically heated fuel filter



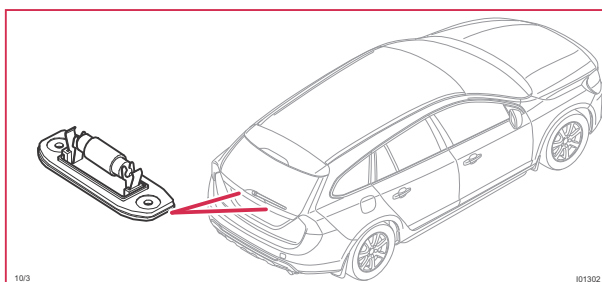
10/2 Right-hand front lamp housing



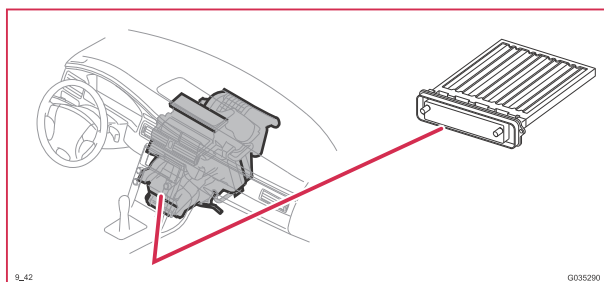
9/39 Heating element camera



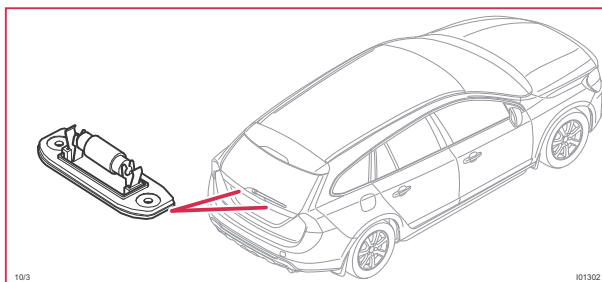
10/3 License plate lighting



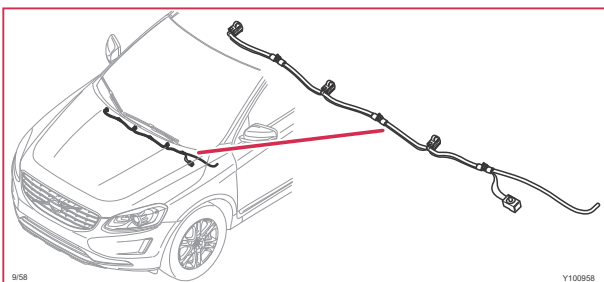
9/42 PTC-element



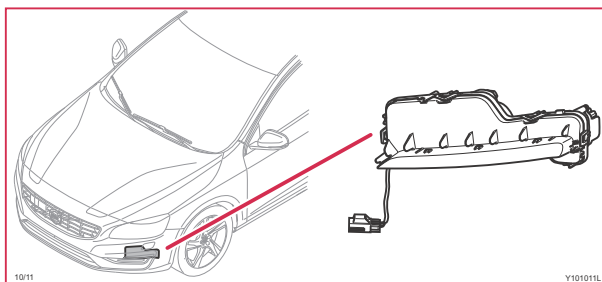
10/3B License plate lighting



9/58 Heated windshield washer nozzles



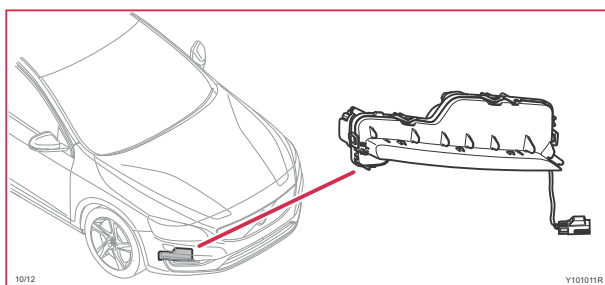
10/11 Front left running/parking light



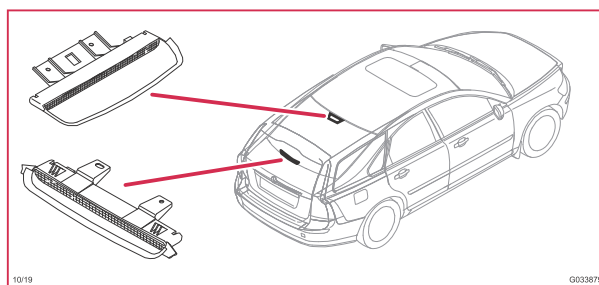
Component illustrations

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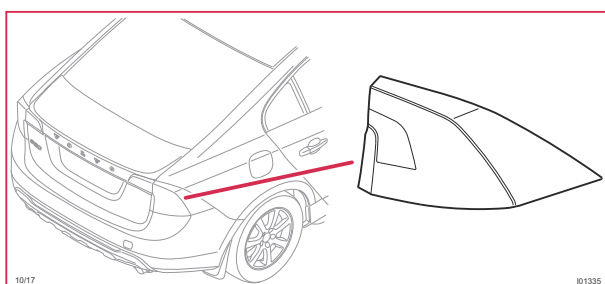
10/12 Front right running/parking light



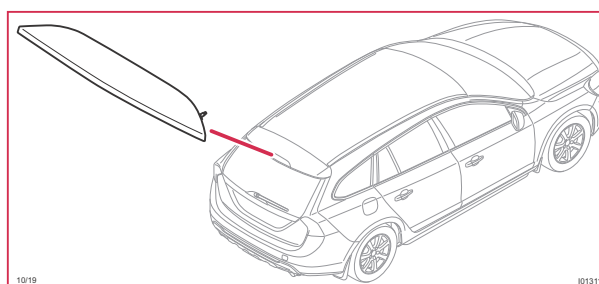
10/19 Auxiliary brake lights, S60



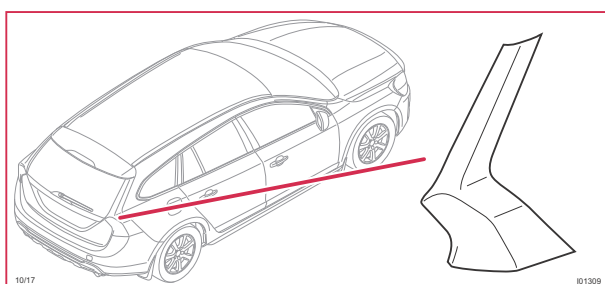
10/17 Lamp housing, rear right, S60



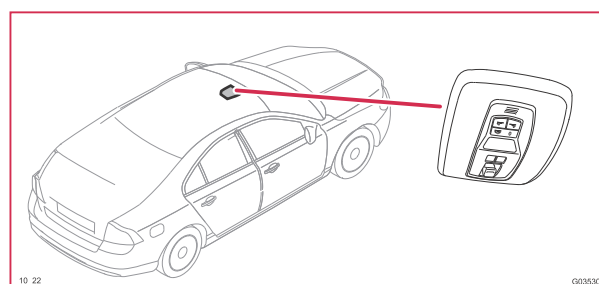
10/19 Auxiliary brake lights V60



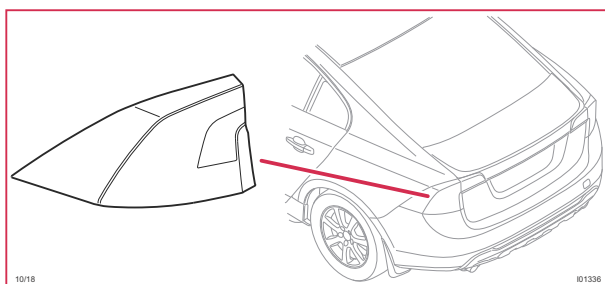
10/17 Lamp housing, rear right V60



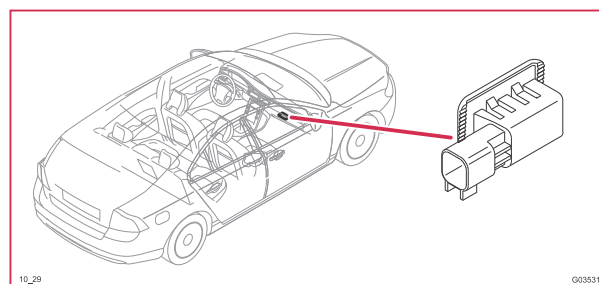
10/22 Ceiling light



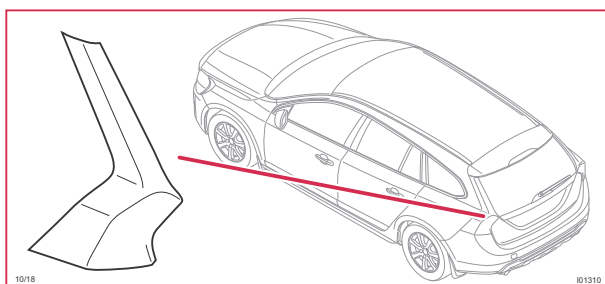
10/18 Lamp housing, rear left, S60



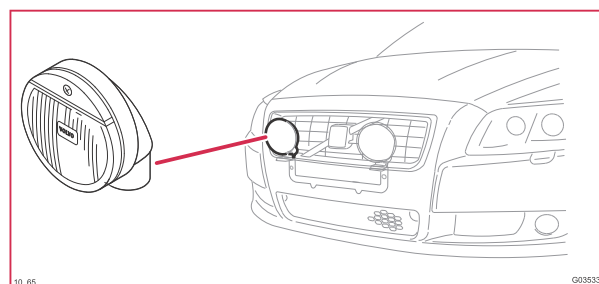
10/29 Glove compartment lighting



10/18 Lamp housing, rear left, V60



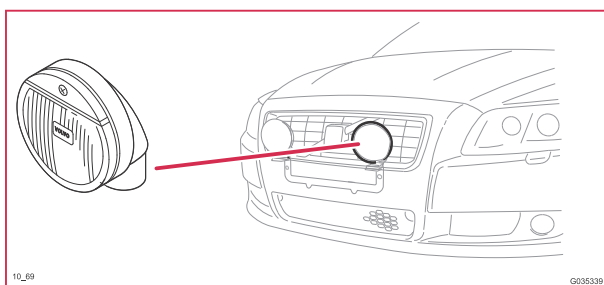
10/65 Auxiliary light, front right



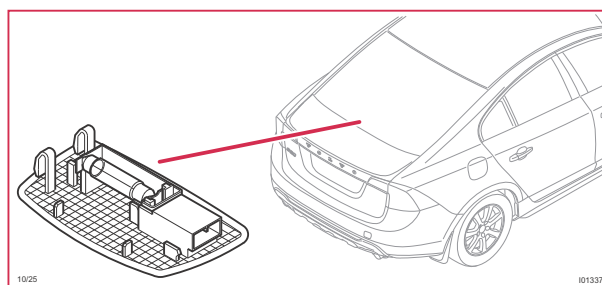
Component illustrations

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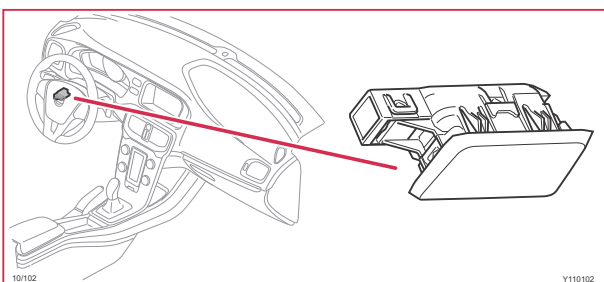
10/69 Auxiliary light, front left



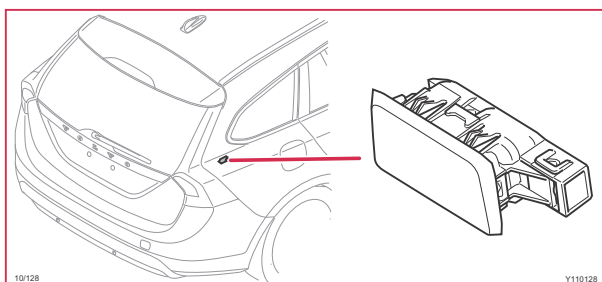
10/127 Lighting, cargo compartment, left-hand side, S60



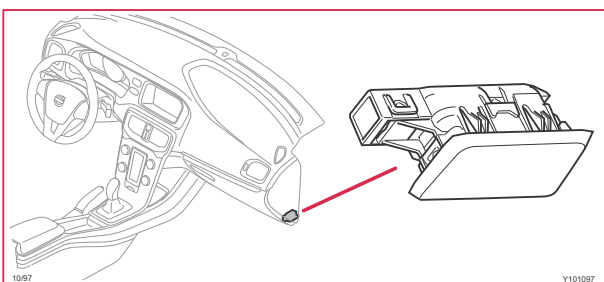
10/97 Front courtesy lighting, driver's side



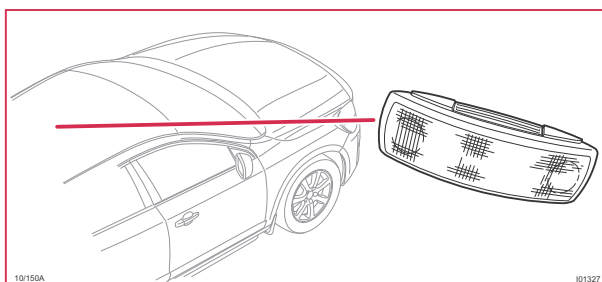
10/128 Lighting, cargo compartment, right-hand side, V60



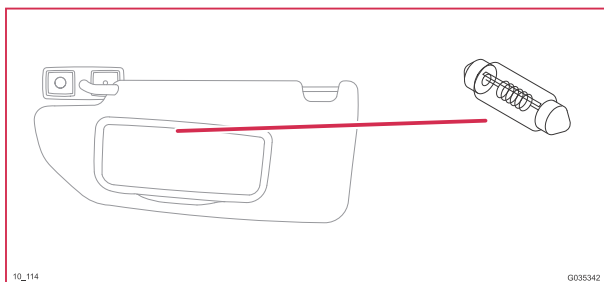
10/102 Front courtesy lighting, passenger side



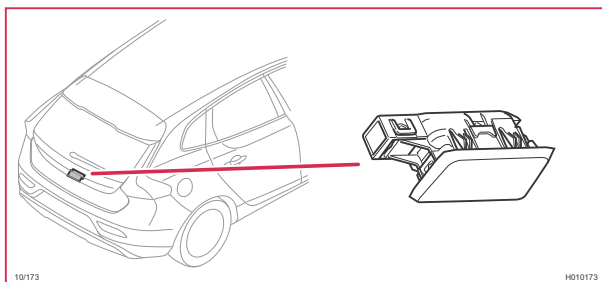
10/150A Rear reading light



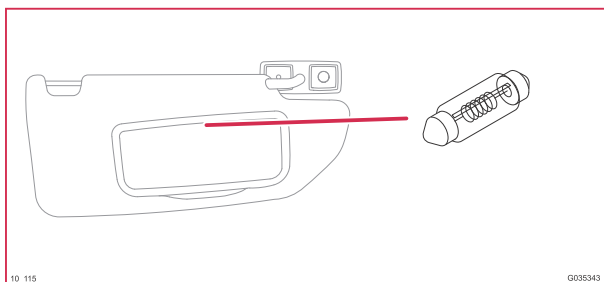
10/114 Left-hand vanity mirror lighting



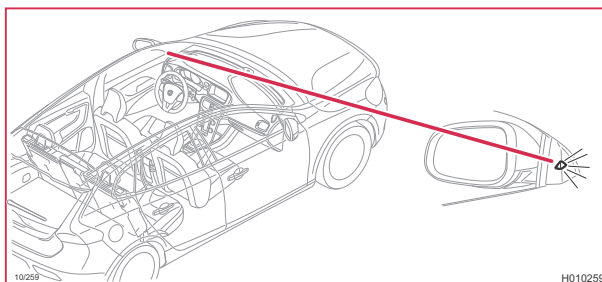
10/173 Load space illumination lamp, tail-gate, V60



10/115 Right-hand vanity mirror lighting



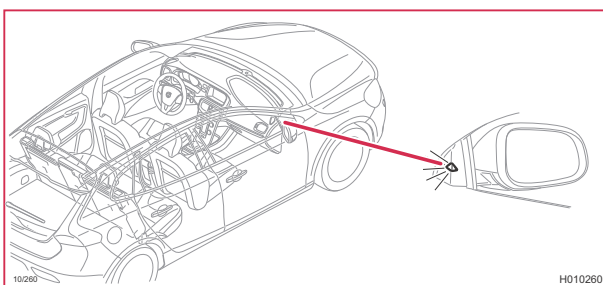
10/259 Blind spot detection indicator, left



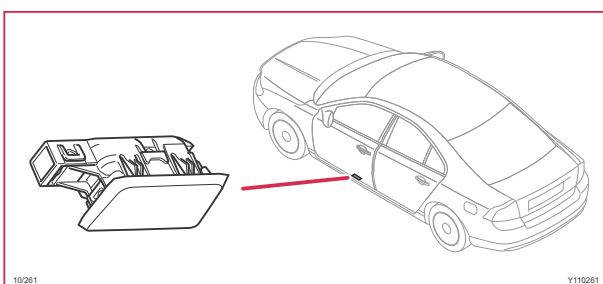
Component illustrations

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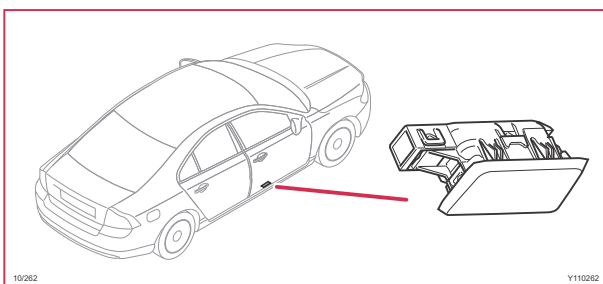
10/260 Blind spot detection indicator, right



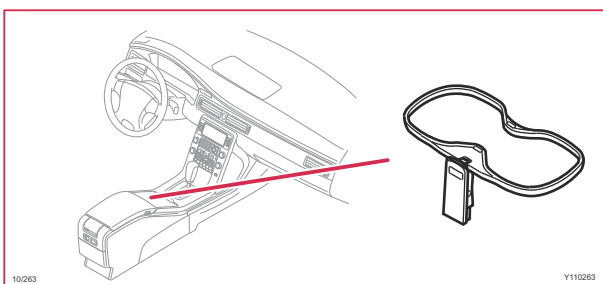
10/261 Ground illumination lighting, driver's side



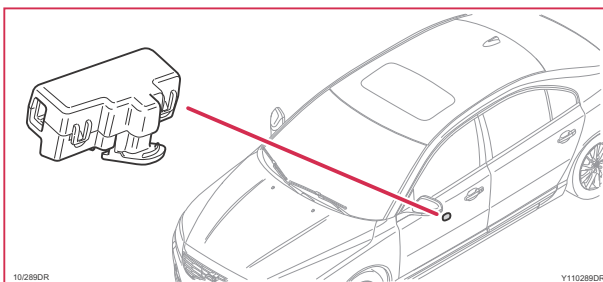
10/262 Ground illumination lighting, passenger side



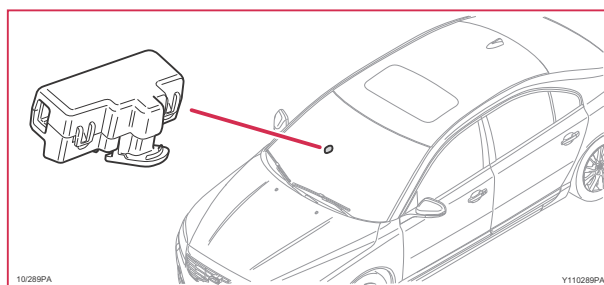
10/263 Lighting, cup holder tunnel console



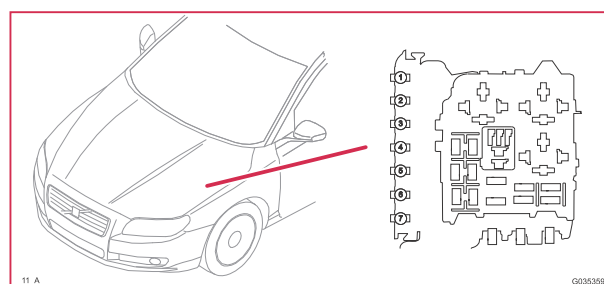
10/289 Lighting, door pocket, driver door



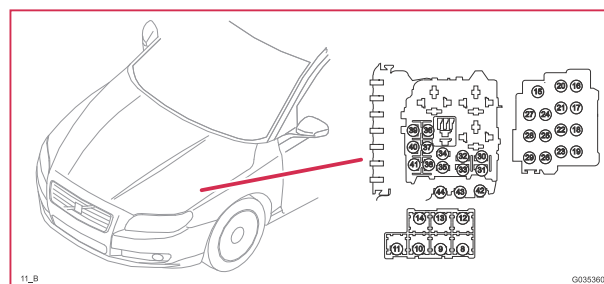
10/289 Lighting, door pocket, passenger door



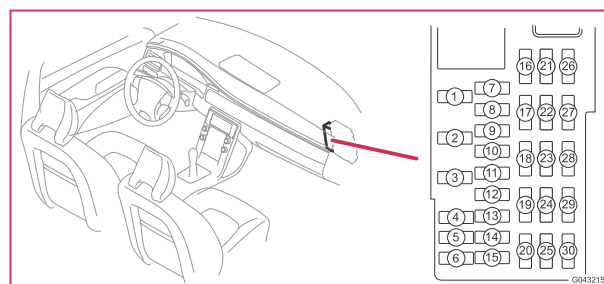
11A/no. Main fuses in engine compartment fuse box



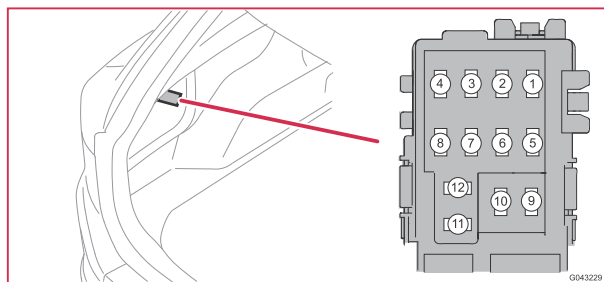
11B/no. Fuses in engine compartment fuse box



11C/no. Fuses in distribution box passenger compartment



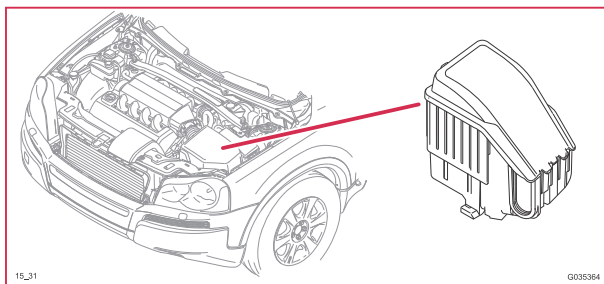
11D/A Fuses in cargo compartment fuse box



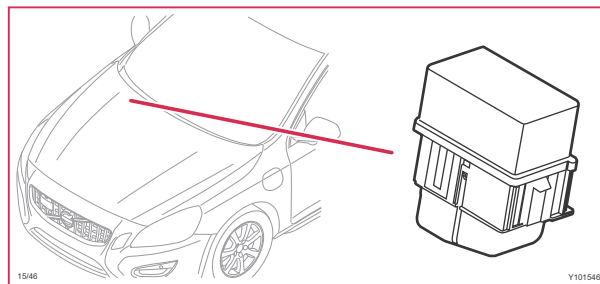
Component illustrations

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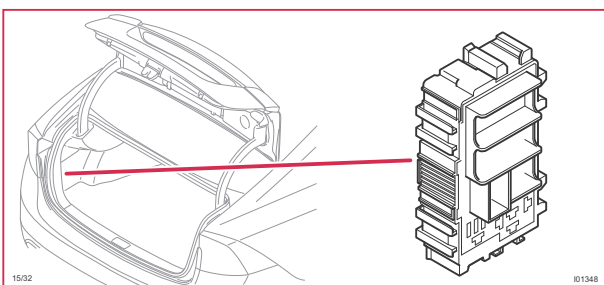
15/31 Distribution box in engine compartment



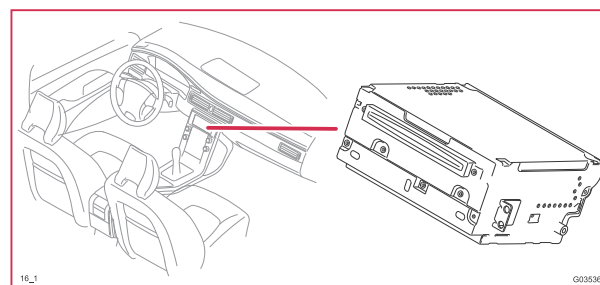
15/46 Relay box engine compartment



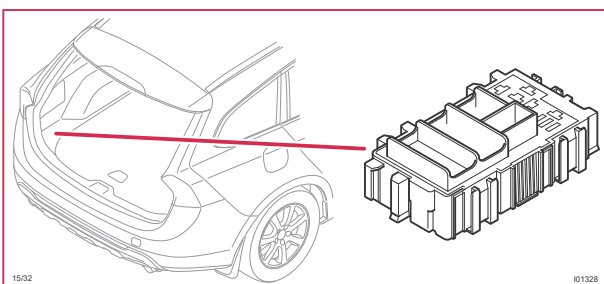
15/32 Distribution box in cargo compartment, S60



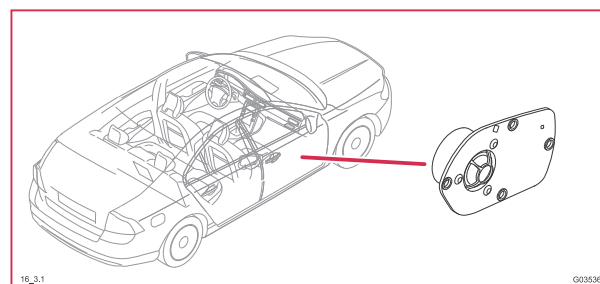
16/1 Integrated Audio Module (IAM)



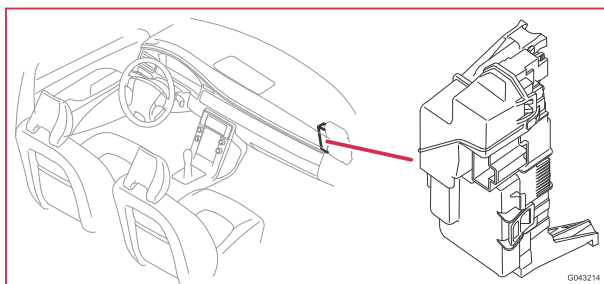
15/32 Distribution box in cargo compartment, V60



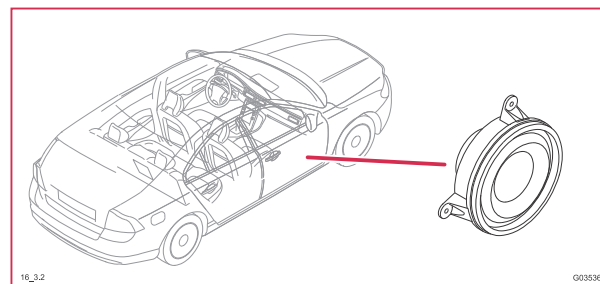
16/3.1 Right-hand front door speaker



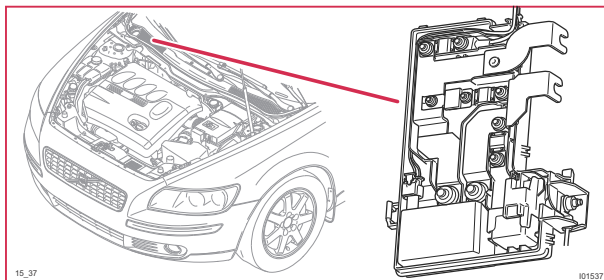
15/36 Distribution box in passenger compartment



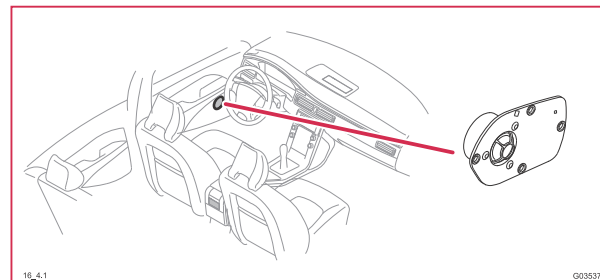
16/3.2 Right-hand front door speaker



15/37 Engine compartment cold zone



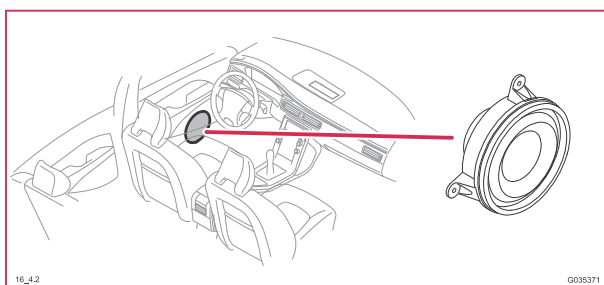
16/4.1 Left-hand front door speaker



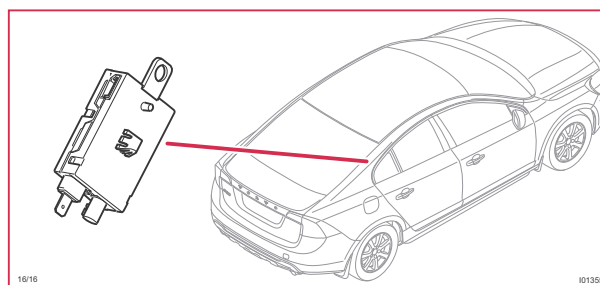
Component illustrations

16/4.2 - 16/30

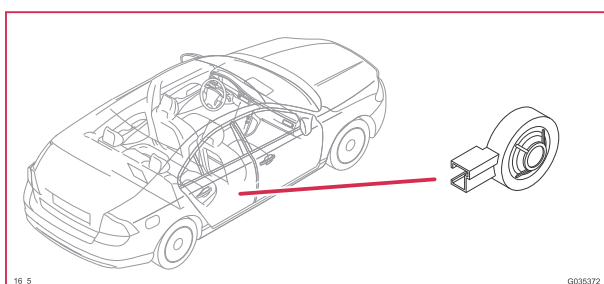
16/4.2 Left-hand front door speaker



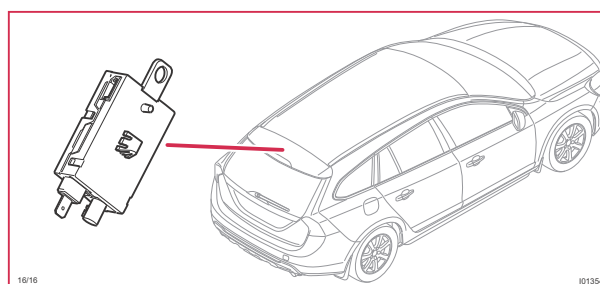
16/16 Amplifier window antenna, S60



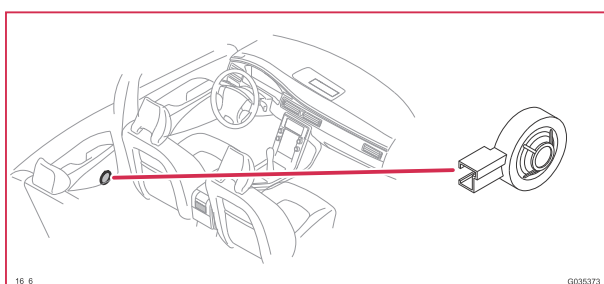
16/5 Right-hand rear door speaker



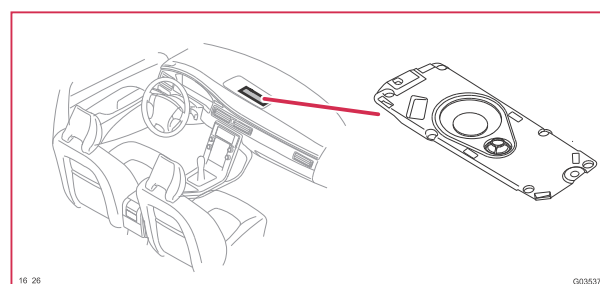
16/16 Amplifier window antenna, V60



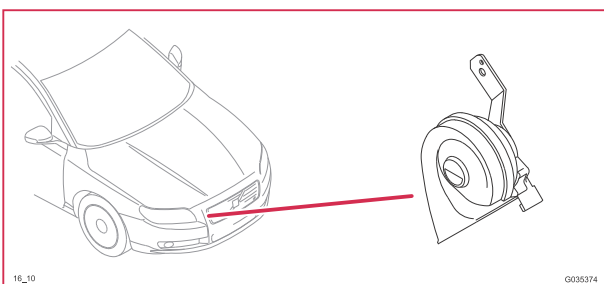
16/6 Left-hand rear door speaker



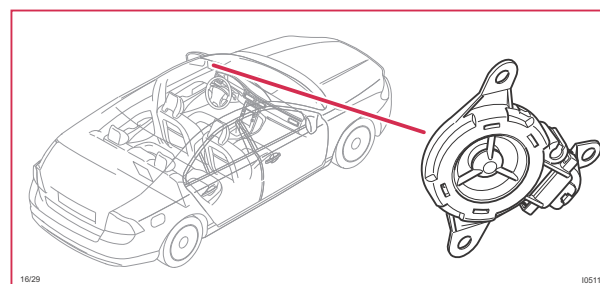
16/26 Center dashboard speaker



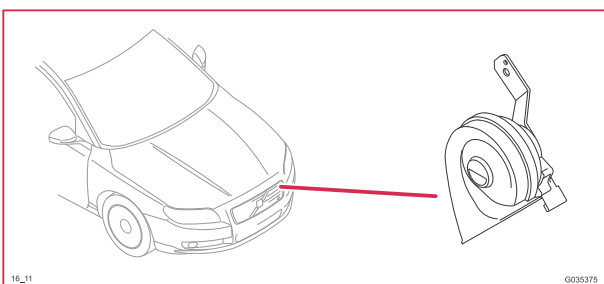
16/10 Horn 1



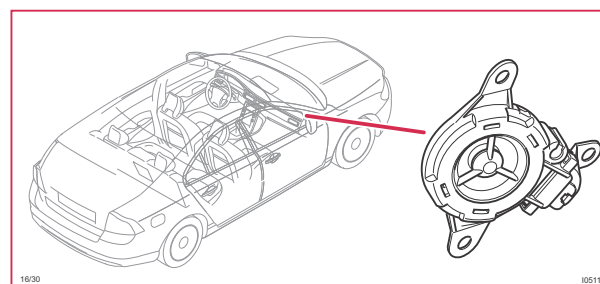
16/29 Loudspeaker mid-range left front



16/11 Horn 2



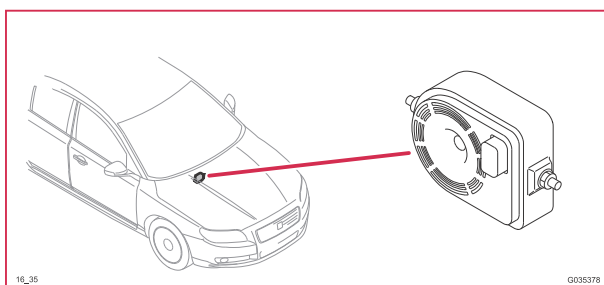
16/30 Loudspeaker mid-range right front



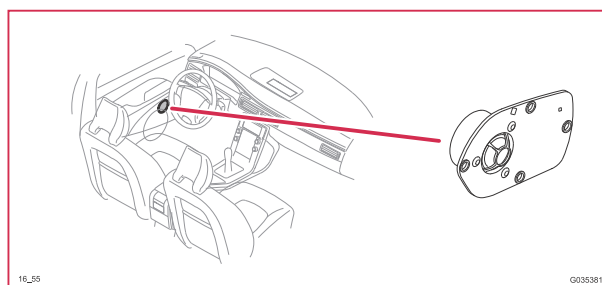
Component illustrations

16/35 - 16/65

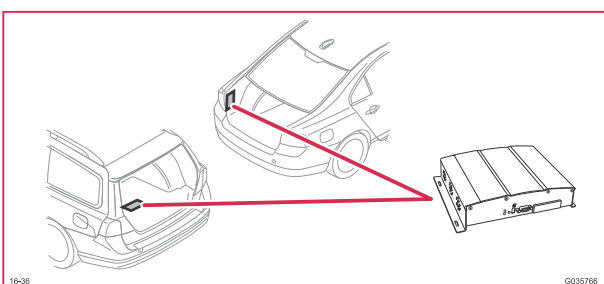
16/35 Siren Control Module (SCM)



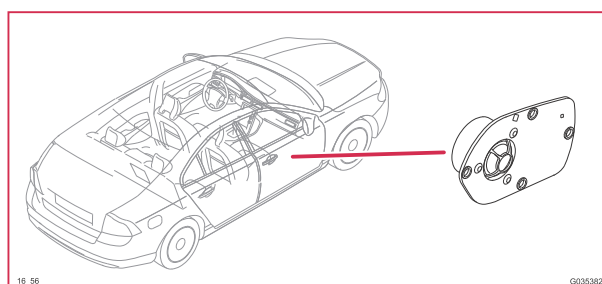
16/55 Left-hand front tweeter



16/36 TV receiver



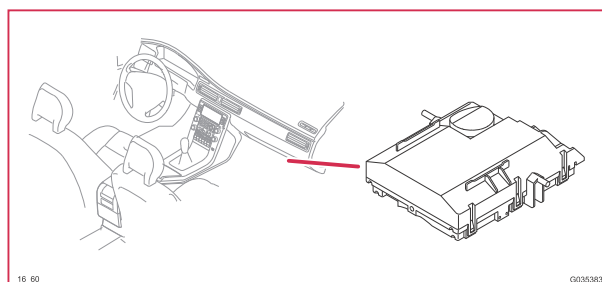
16/56 Right-hand front tweeter



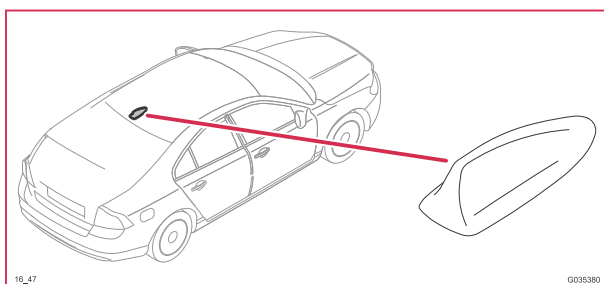
16/45 Portable navigation system



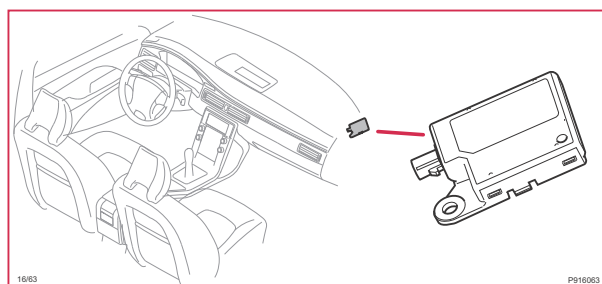
16/60 Phone Module (PHM)



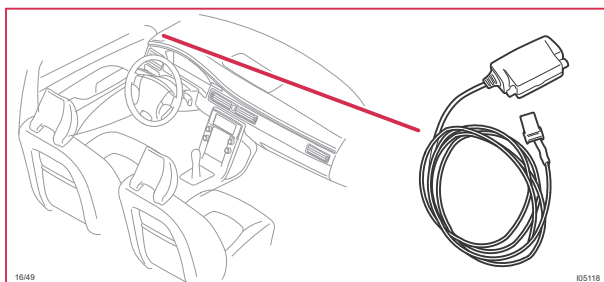
16/47 Antenna GSM/GPS/RDAR



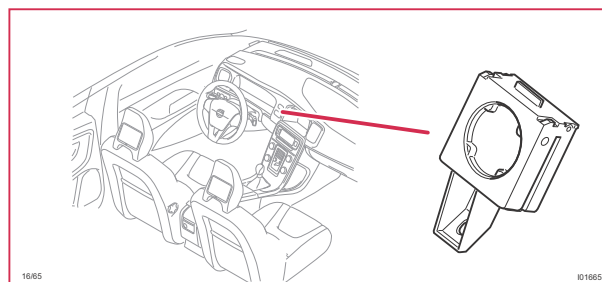
16/63 GPS antenna, cellular phone



16/49 Traffic message channel module (TMC)



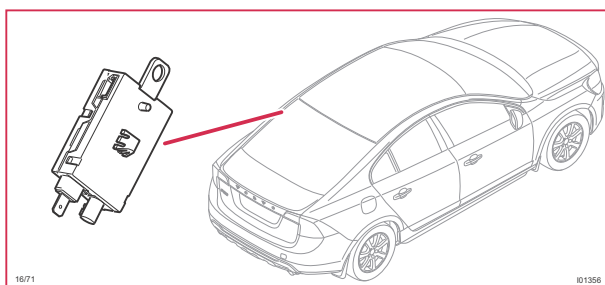
16/65 Immobilizer Antenna Unit (IAU)



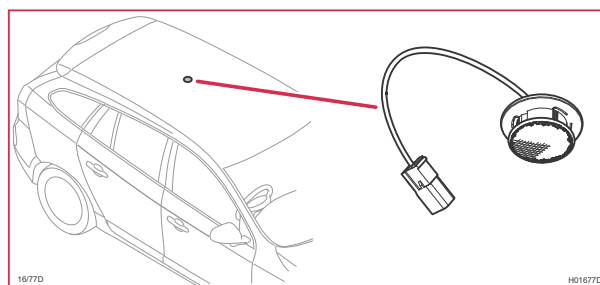
Component illustrations

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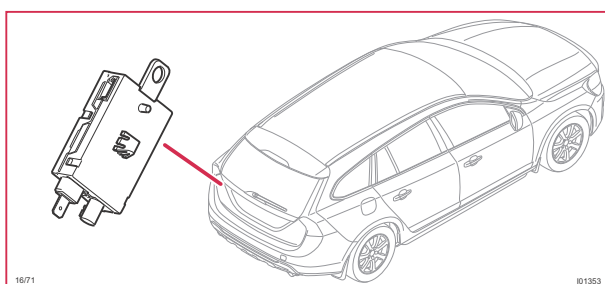
16/71 Amplifier window antenna 1, S60



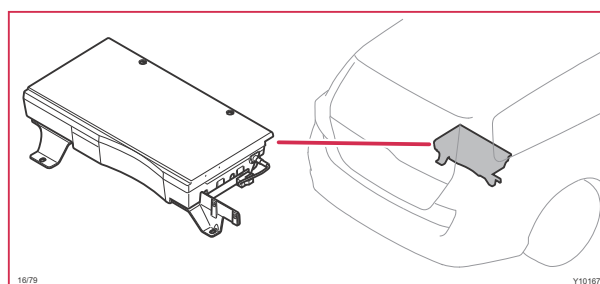
16/77D Microphone



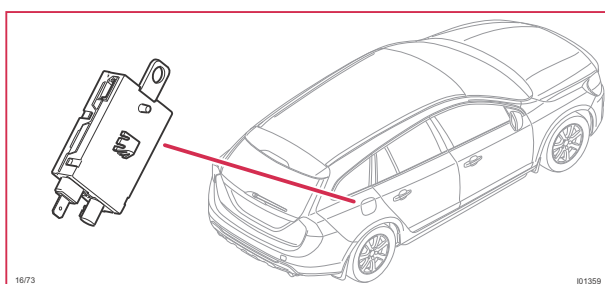
16/71 Amplifier window antenna 1, V60



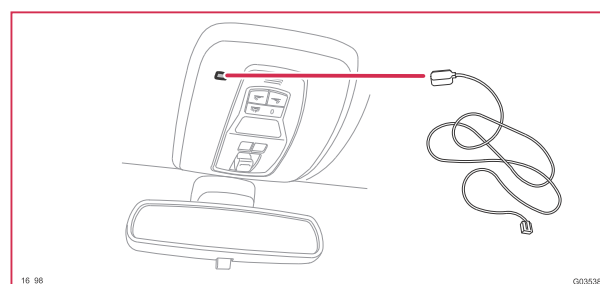
16/79 Subwoofer Module (SUB)



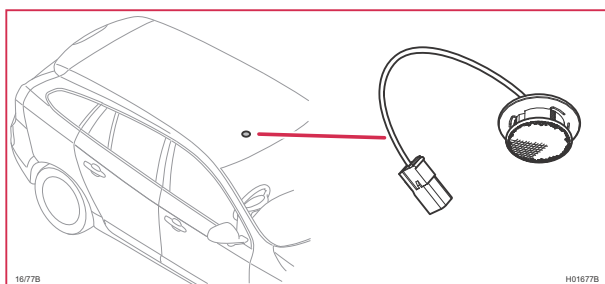
16/73 Amplifier window antenna 2, V60 (TV/DAB)



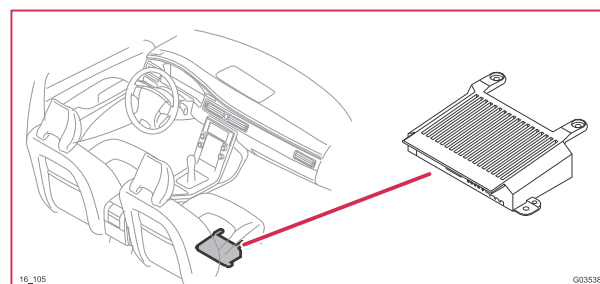
16/98 Microphone



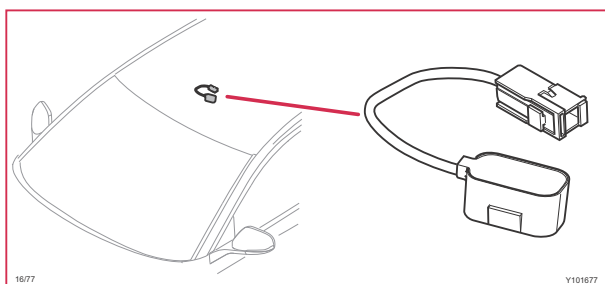
16/77B Microphone



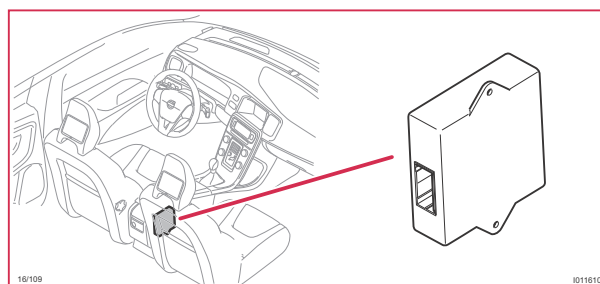
16/105 Audio module (AUD)



16/77C Microphone



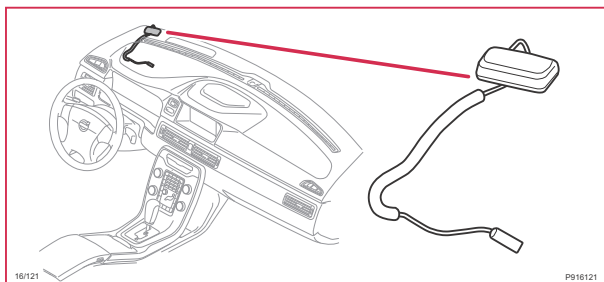
16/109 Control module (RSE)



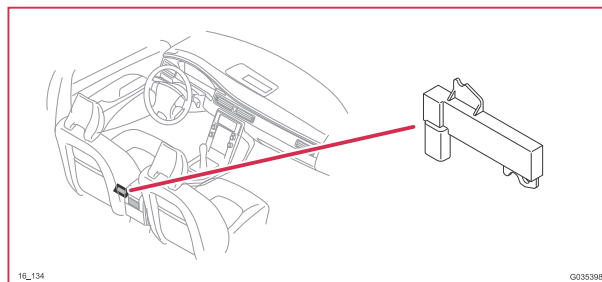
Component illustrations

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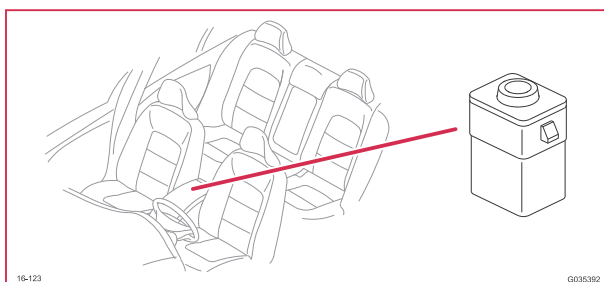
16/121 VICS-antenna



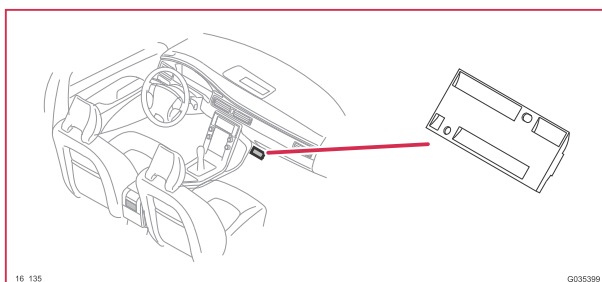
16/134 Antenna, door lock, passenger compartment 2



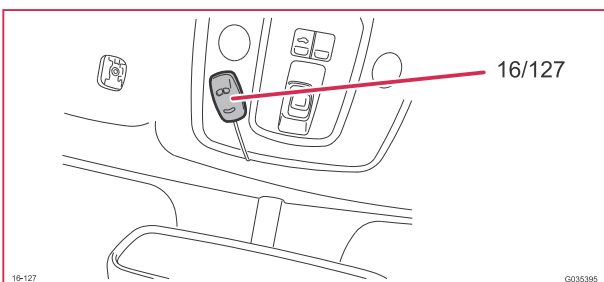
16/123 Auxiliary input (AUX)



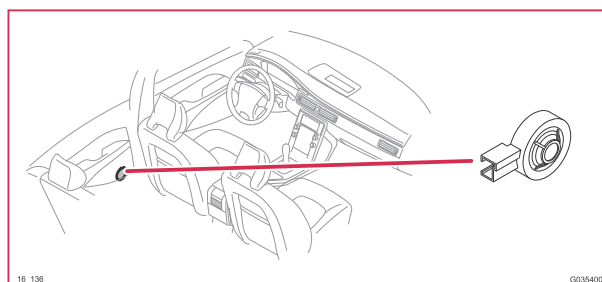
16/135 Antenna, door lock, passenger compartment 3



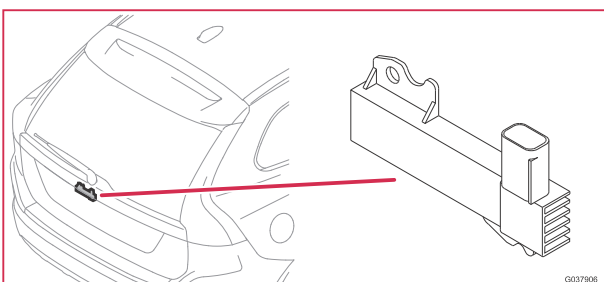
16/127 Microphone, mobile phone handsfree



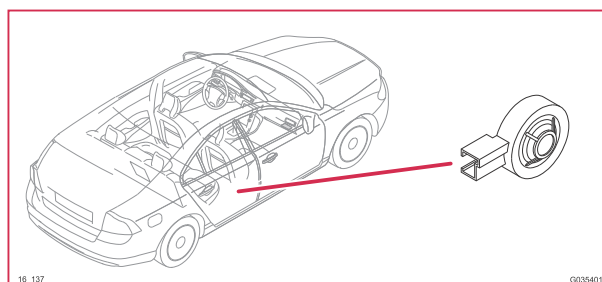
16/136 LH rear door tweeter



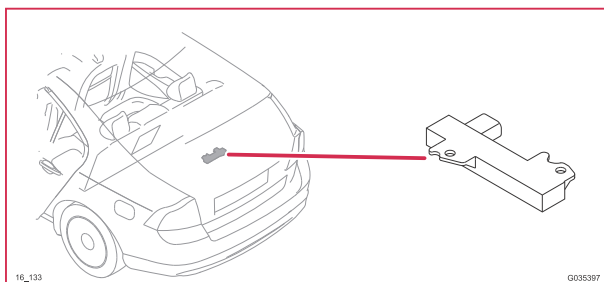
16/132 Antenna door lock trunk lid/tailgate, V60



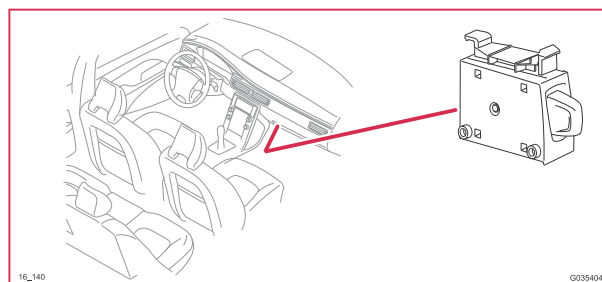
16/137 RH rear door tweeter



16/133 Antenna, door lock, cargo compartment, S60



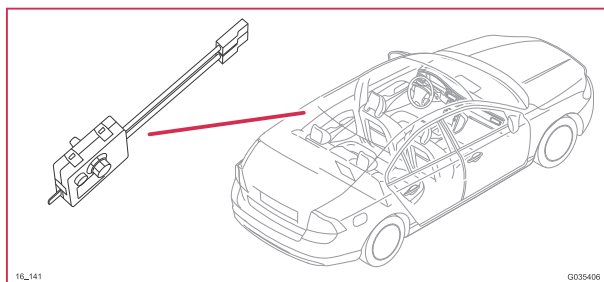
16/140 SIM card reader



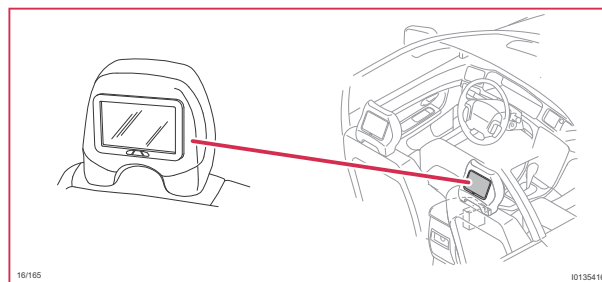
Component illustrations

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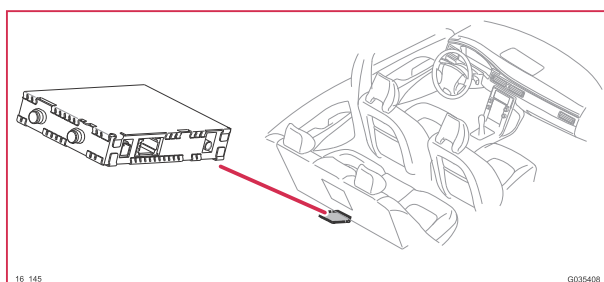
16/141 Interference filter, rear window, left



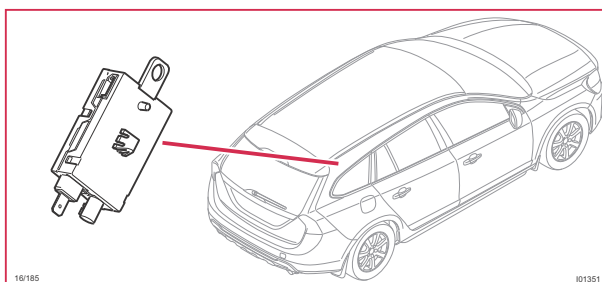
16/165 Display/DVD headrest right (RSE)



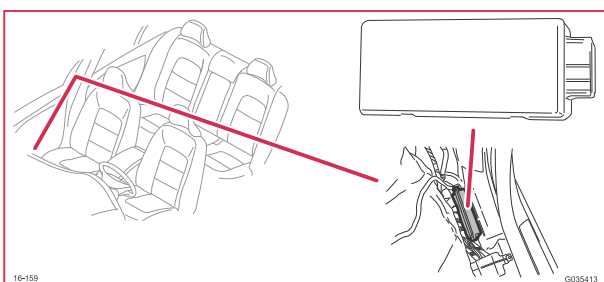
16/145 Remote Digital Audio Receiver (RDAR)



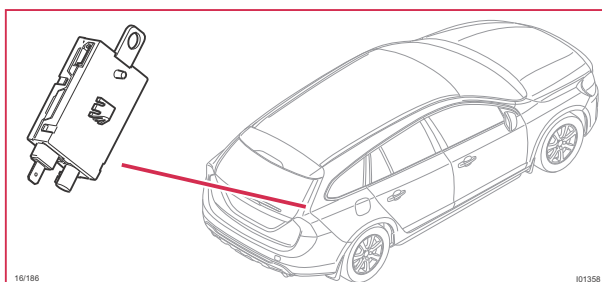
16/185 TV Antenna



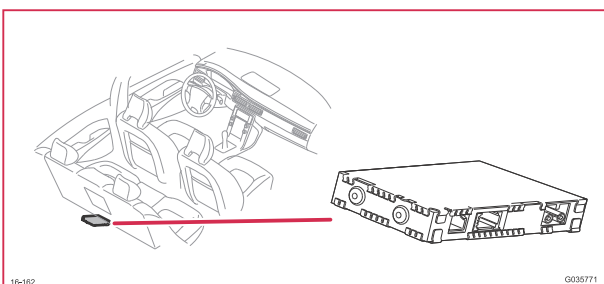
16/159 Control module, mobile phone handsfree



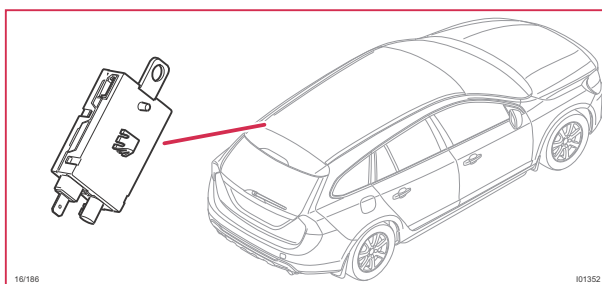
16/186 TV-Antenna, V60



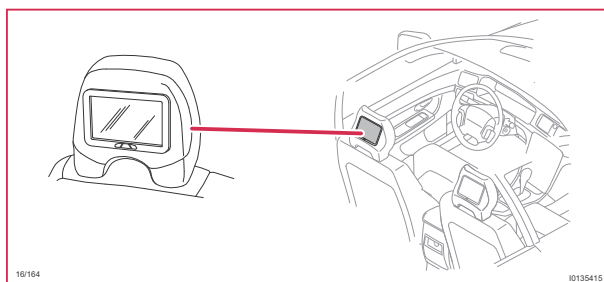
16/162 Digital Audio Broadcast Module (DABM)



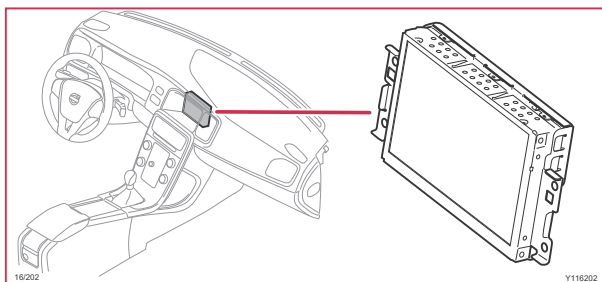
16/188 TV Antenna



16/164 Display/DVD headrest left (RSE)

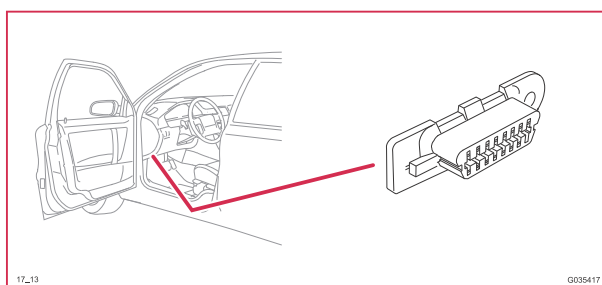


16/202 Center console display

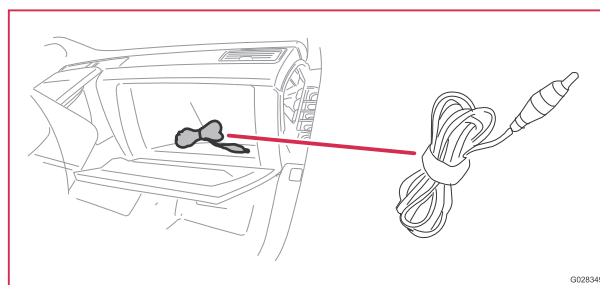


Component illustrations 17/13 - 20/16

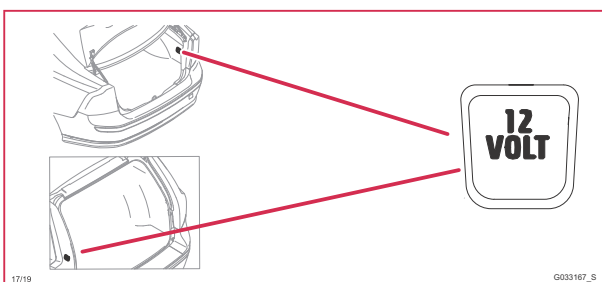
17/13 Data link connector



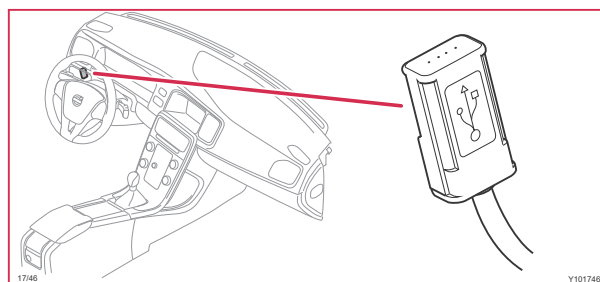
17/45 Alcohol lock outlet



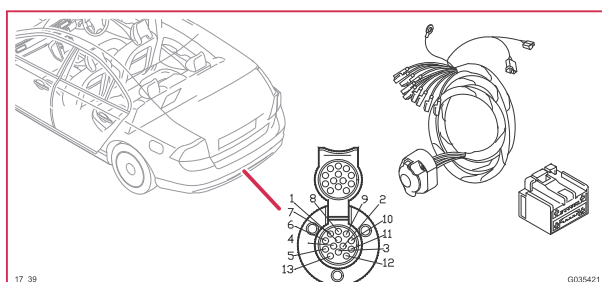
17/19 12 V outlet, cargo compartment



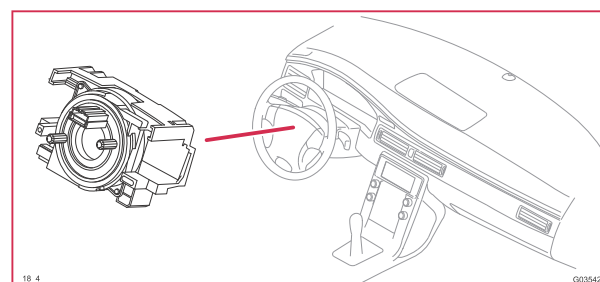
17/46 USB-port, infotainment software download



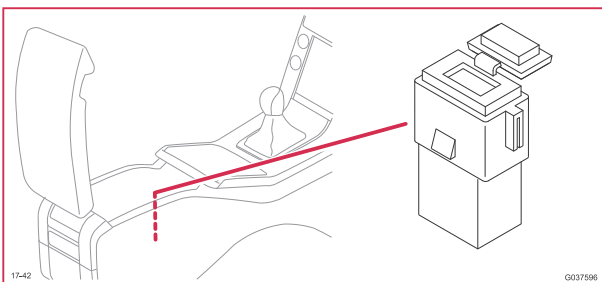
17/39 13-pin outlet, tow hitch cable harness



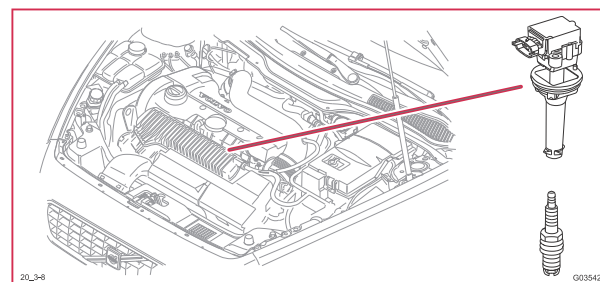
18/4 Contact reel



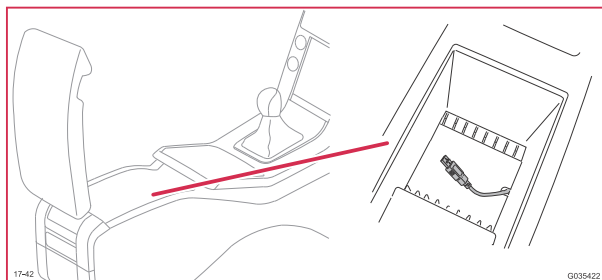
17/42 USB-port



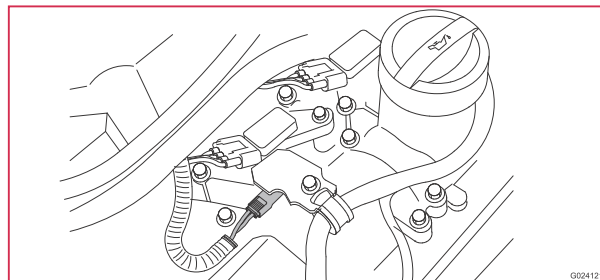
20/3-8 Spark plug and ignition coil



17/42 USB port, accessories



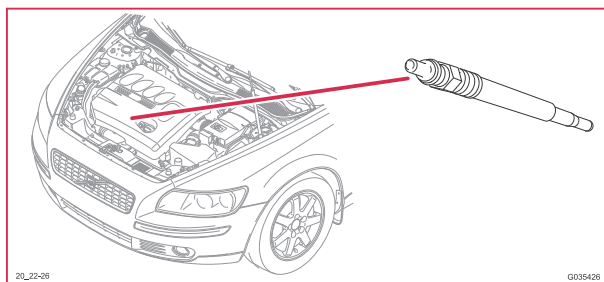
20/16 Capacitor



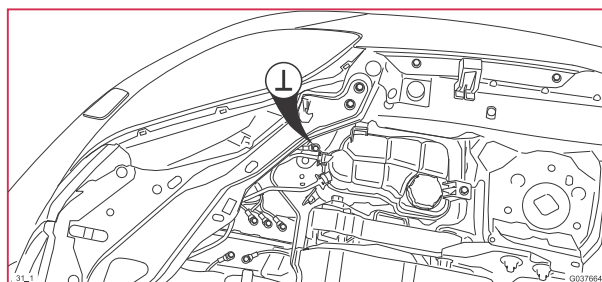
Component illustrations

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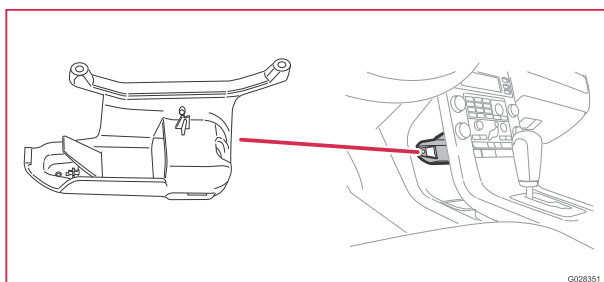
20/22-26 Glow plug



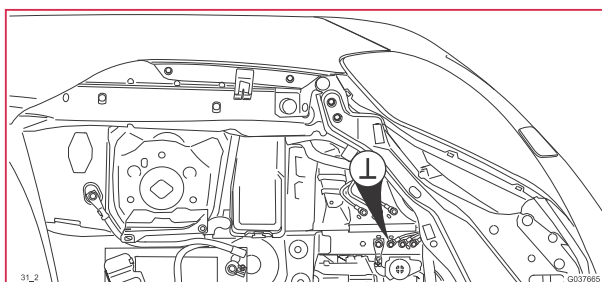
31/1 Ground connection, PTC



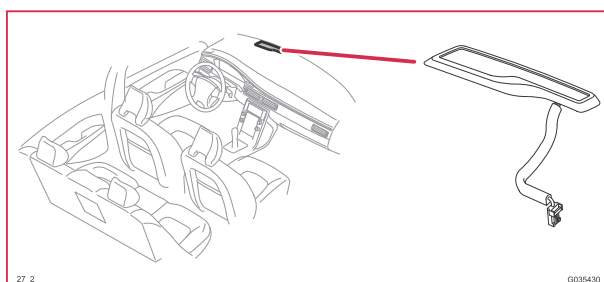
26/8 Alcohol lock charging cradle



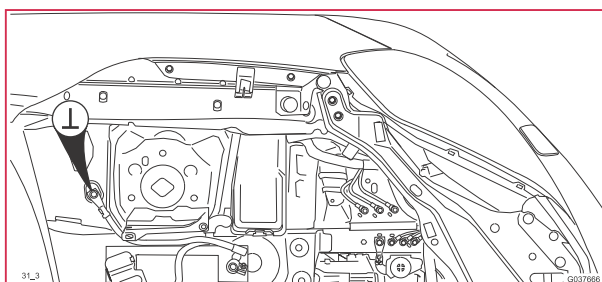
31/2 Ground connection, Left wheel housing



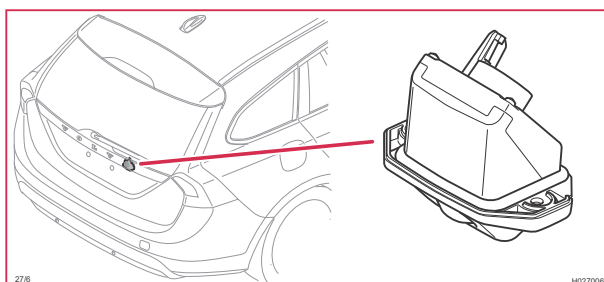
27/2 Indicator, visual collision warning



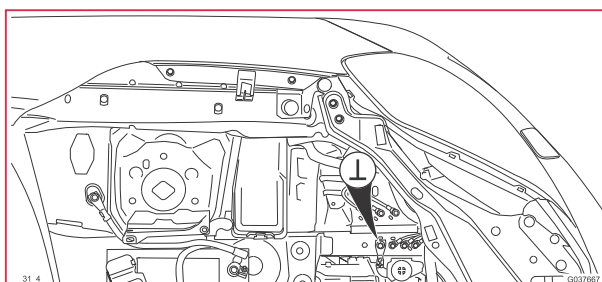
31/3 Ground connection, Body battery



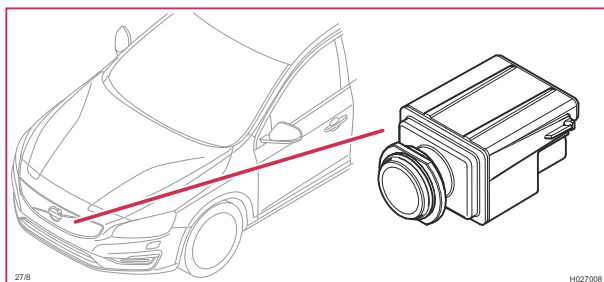
27/6 Camera



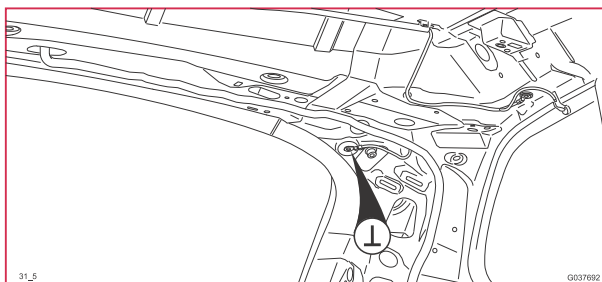
31/4 Ground connection, engine



27/8 Camera, wide angle front



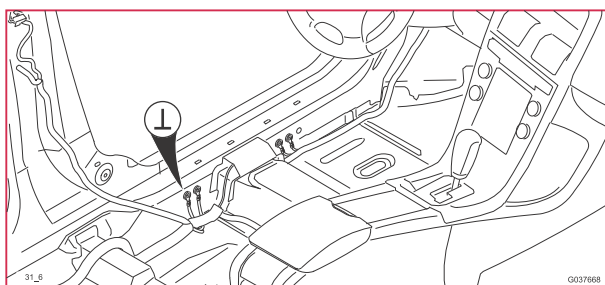
31/5 Ground connection, rear edge roof



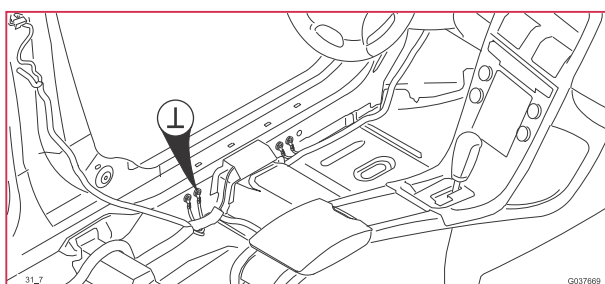
Component illustrations

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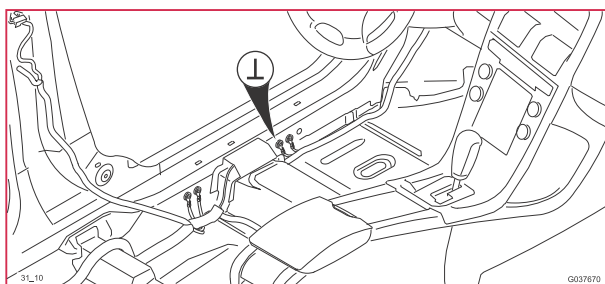
31/6 Ground connection, Left bottom rail



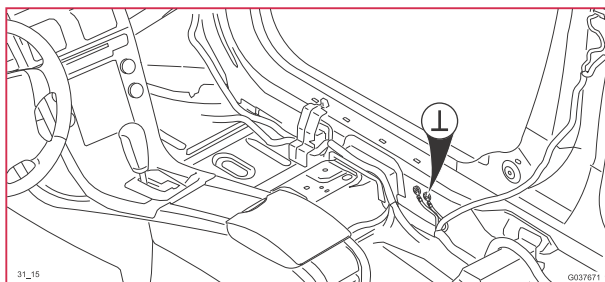
31/7 Ground connection, Left bottom rail



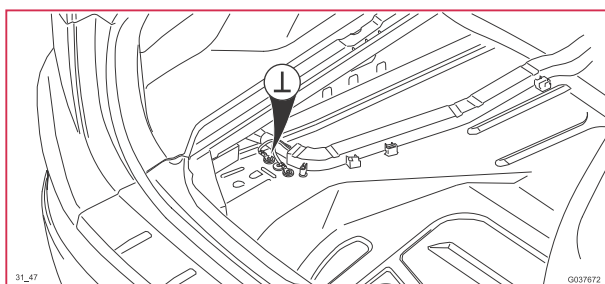
31/10 Ground connection, Left bottom rail



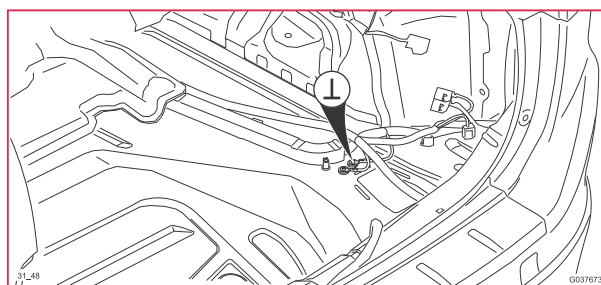
31/15 Ground connection, Right bottom rail



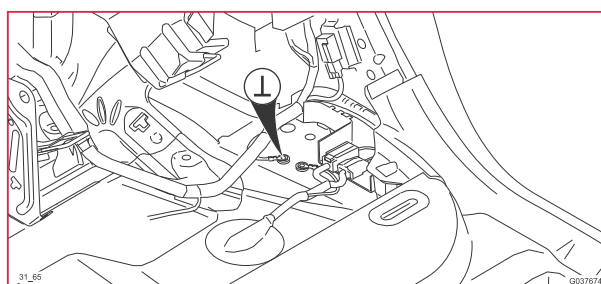
31/47 Ground connection, Left rear bumper abutment



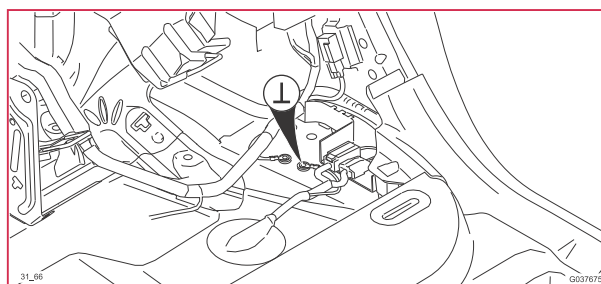
31/48 Ground connection, Right rear bumper abutment



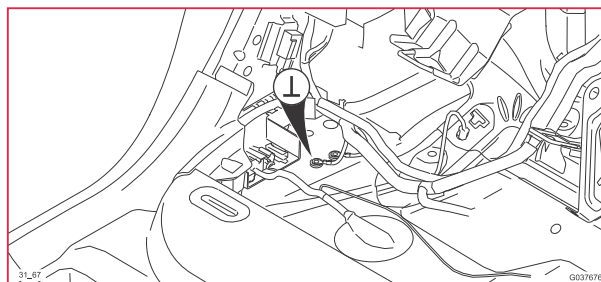
31/65 Ground connection, Rear seat riser, left side 1



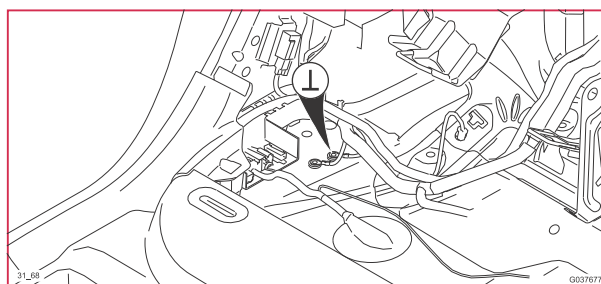
31/66 Ground connection, Rear seat riser, left side 2



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



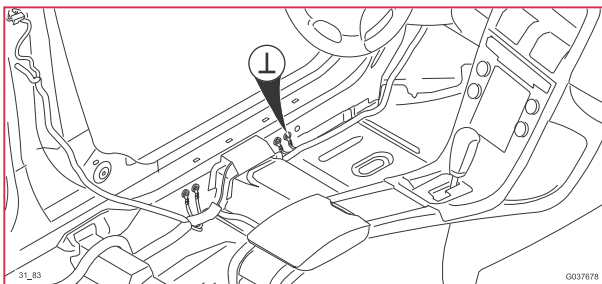
31/68 Ground connection, Rear seat riser, right side 2



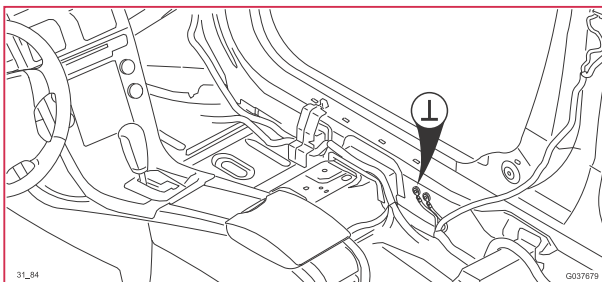
Component illustrations

31/83 - 31/93

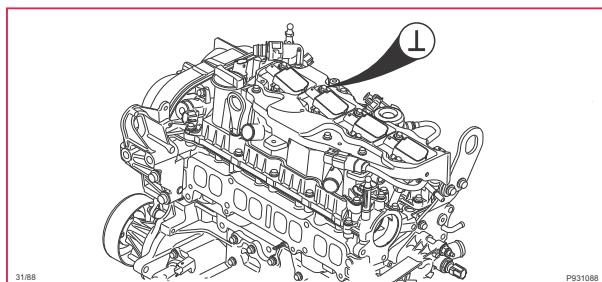
31/83 Ground connection, Left bottom rail



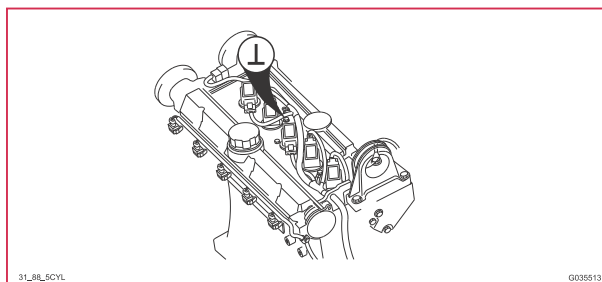
31/84 Ground connection, Right bottom rail



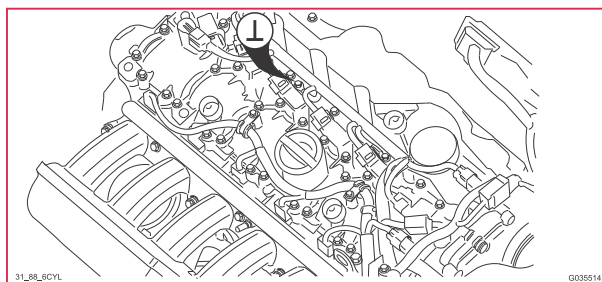
31/88 Ground connection, Engine ignition coils, 4-Cyl.



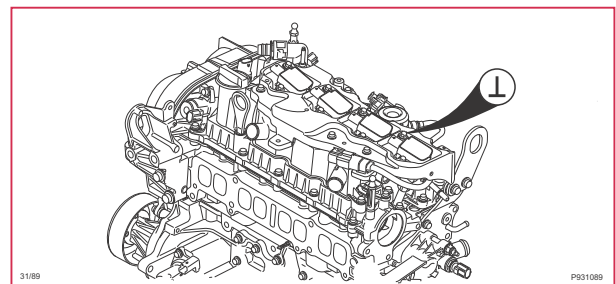
31/88 Ground connection, Engine ignition coils, 5-Cyl.



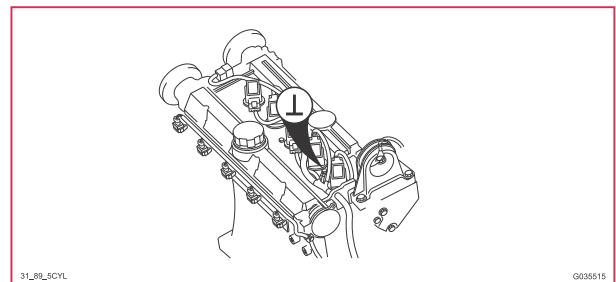
31/88 Ground connection, Engine ignition coils, 6-Cyl.



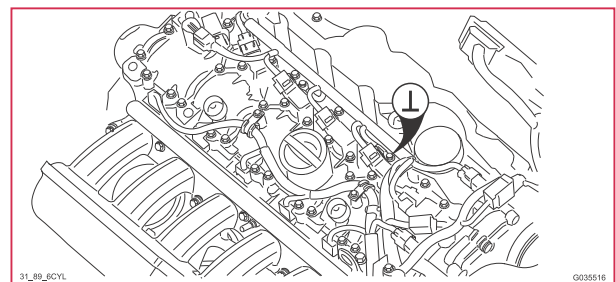
31/89 Ground connection, Engine ignition coils, 4-Cyl.



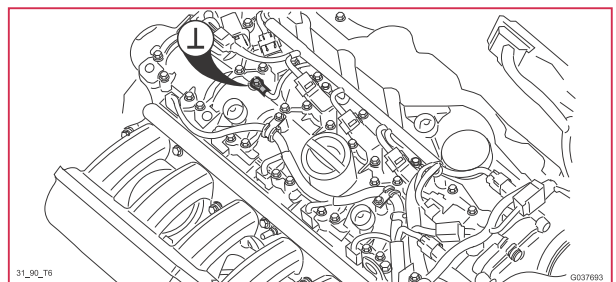
31/89 Ground connection, Engine ignition coils, 5-Cyl.



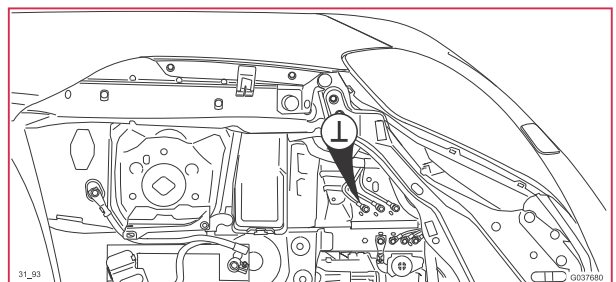
31/89 Ground connection, Engine ignition coils, 6-Cyl.



31/90 Ground connection, Engine ignition coils, 6-Cyl.



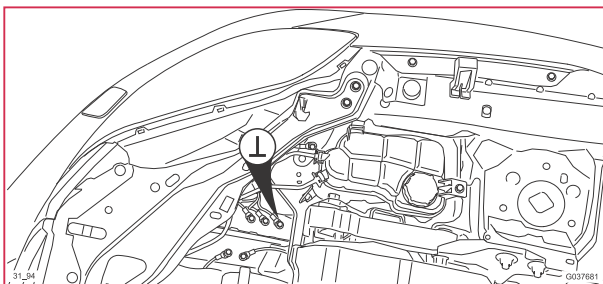
31/93 Ground connection, Left wheel housing 2



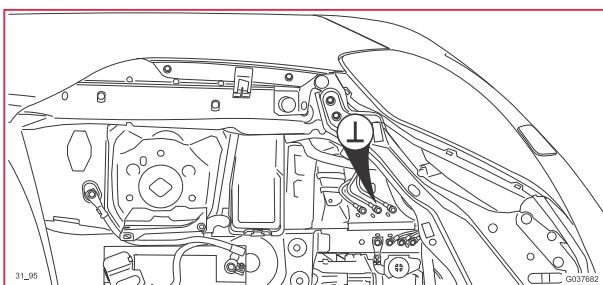
Component illustrations

31/94 - 31/XX4

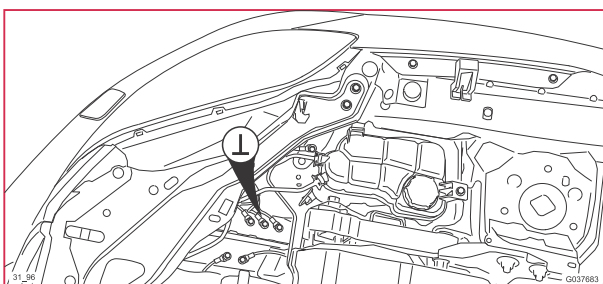
31/94 Ground connection, Right wheel housing 2



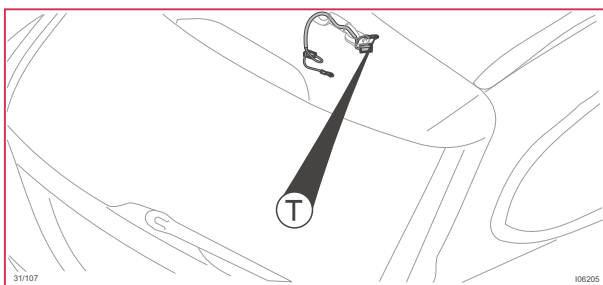
31/95 Ground connection, Left wheel housing 3



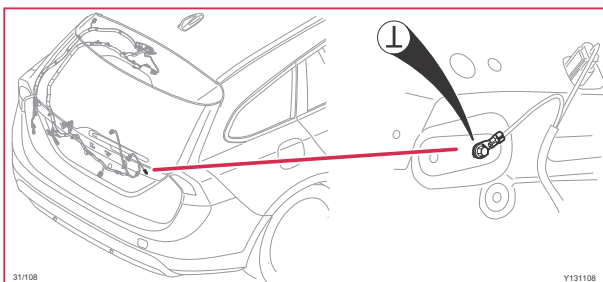
31/96 Ground connection, Right wheel housing 3



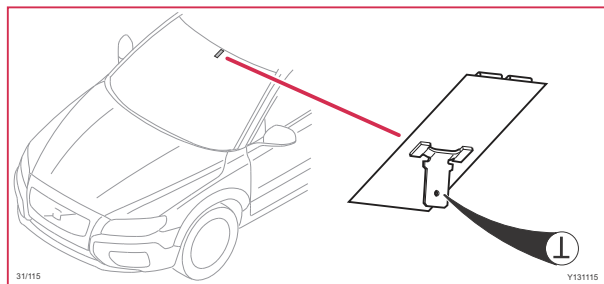
31/107 Ground connection, roof rear



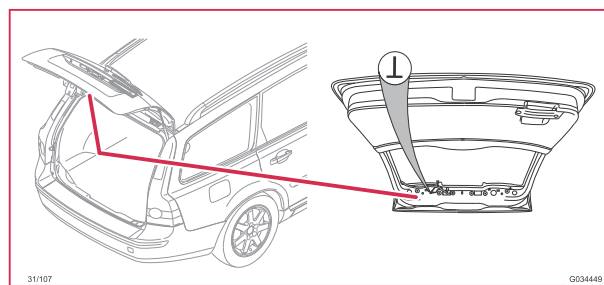
31/108 Ground connection, tailgate center



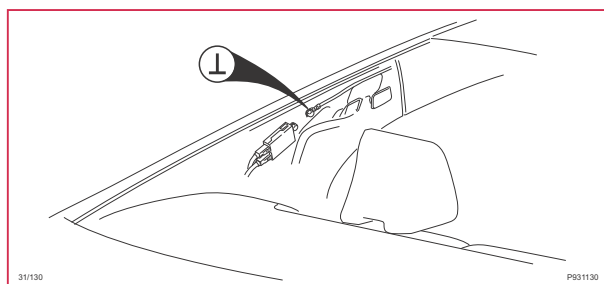
31/115 Ground connection, left roof, A-pillar



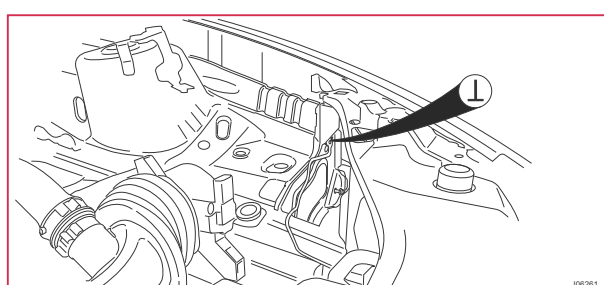
31/117 Ground connection, tailgate upper V60



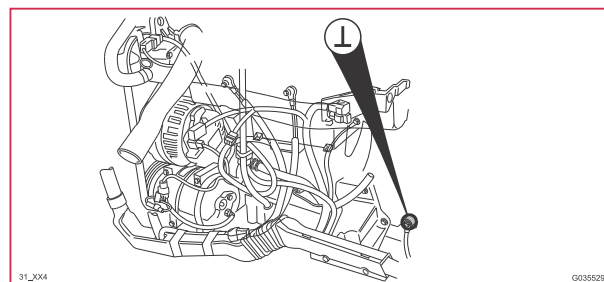
31/130 Ground connection, left roof, C-pillar



31/131 Ground connection, support battery



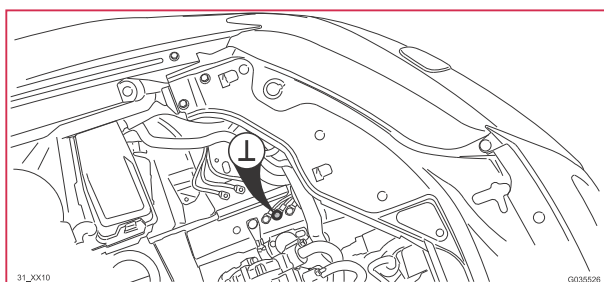
31/XX4 Ground connection, Engine-Body



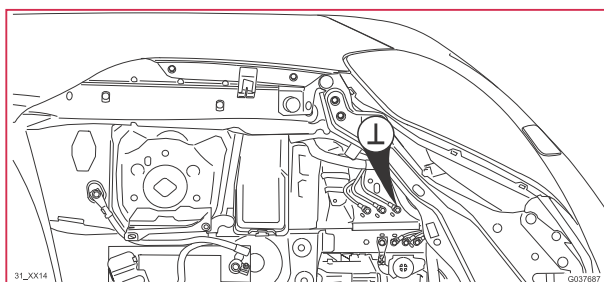
Component illustrations

31/XX10 - 74/302

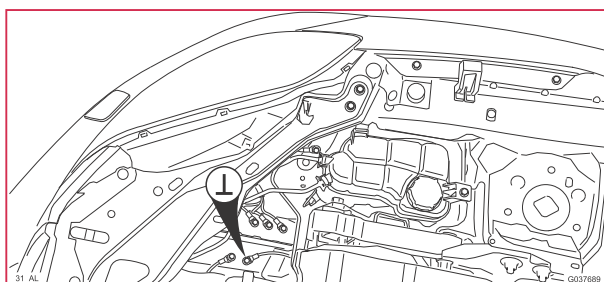
31/XX10 Ground connection, Left wheel housing 1



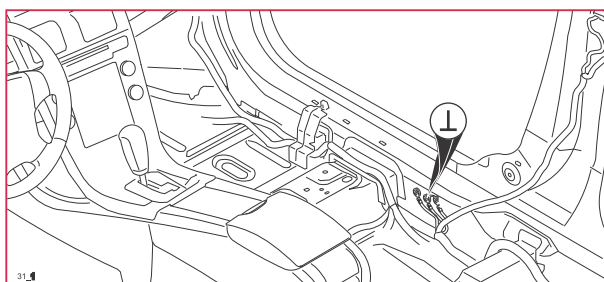
31/XX14 Ground connection, Left wheel housing 3 (ABS)



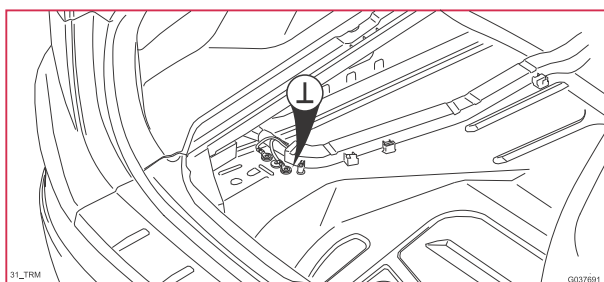
31/AL Ground connection, Auxiliary lights



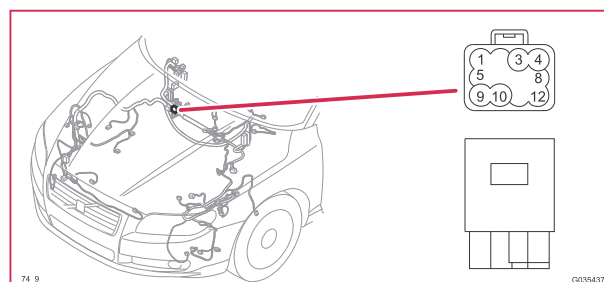
31/INFOT Ground connection, Infotainment



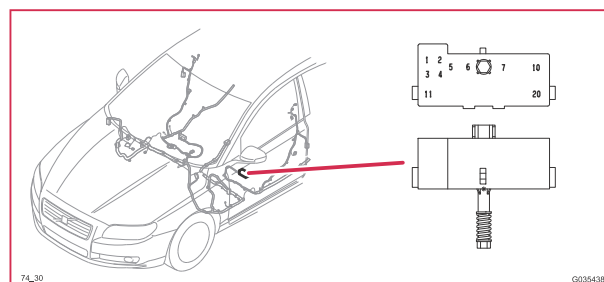
31/TRM Ground connection, Accessories



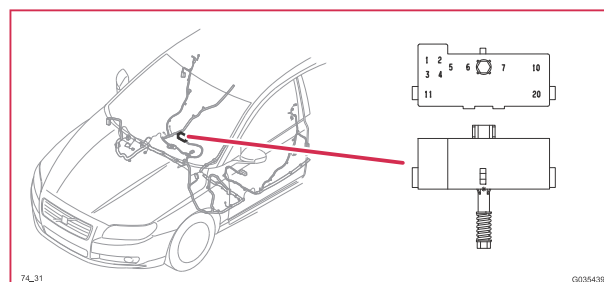
74/9 Connector



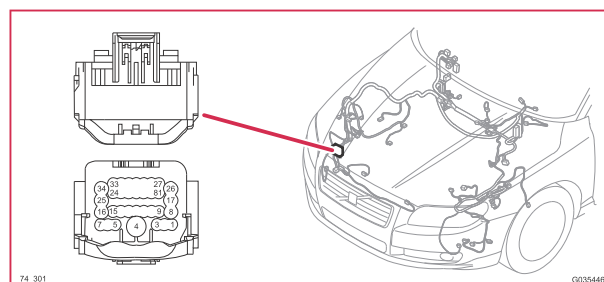
74/30 Connector



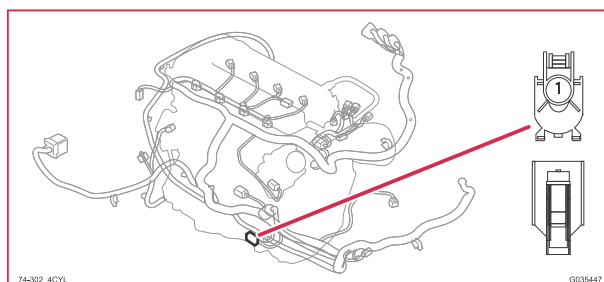
74/31 Connector



74/301 Connector



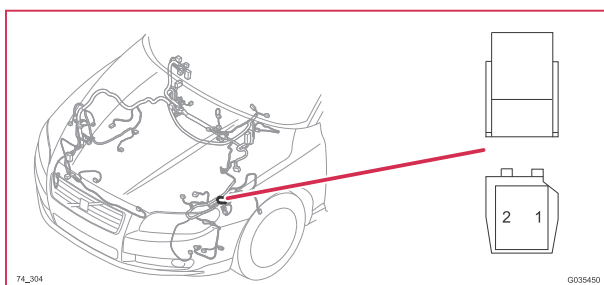
74/302 Connector



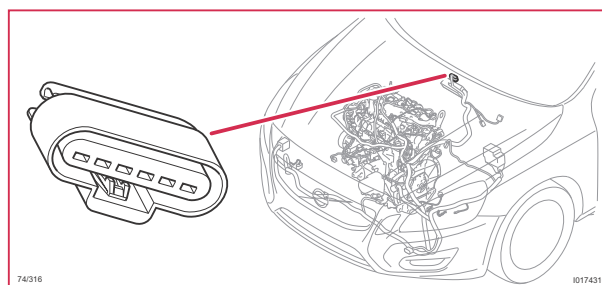
Component illustrations

74/304 - 74/404

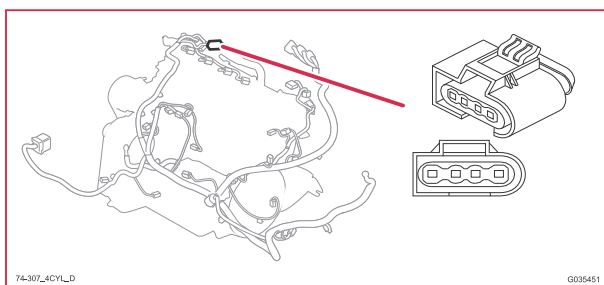
74/304 Connector



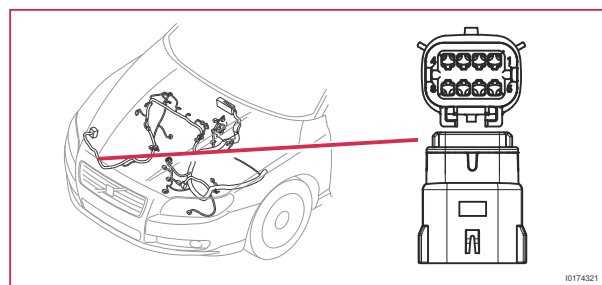
74/316 Connector



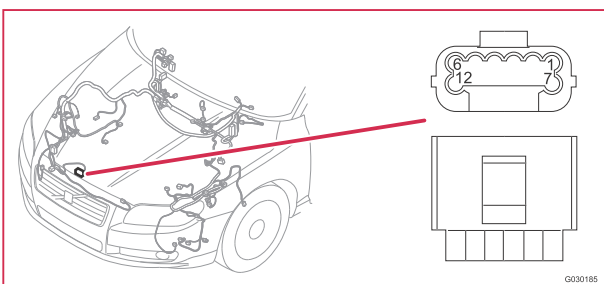
74/307 Connector



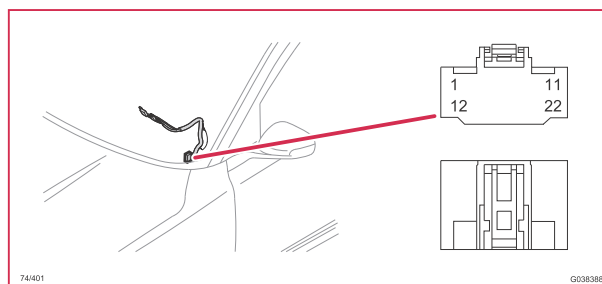
74/321 Connector



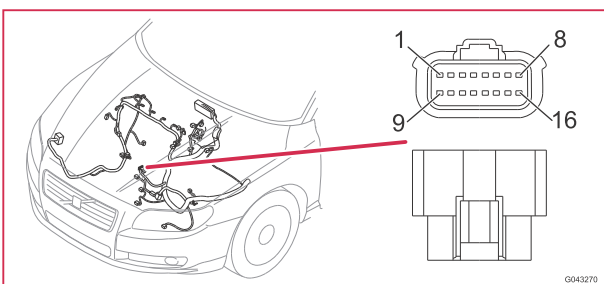
74/309 Connector



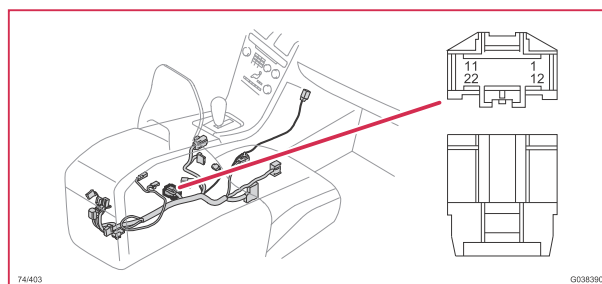
74/401 Connector



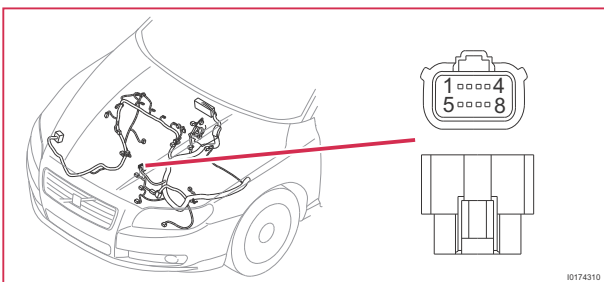
74/310 Connector not 1.6L



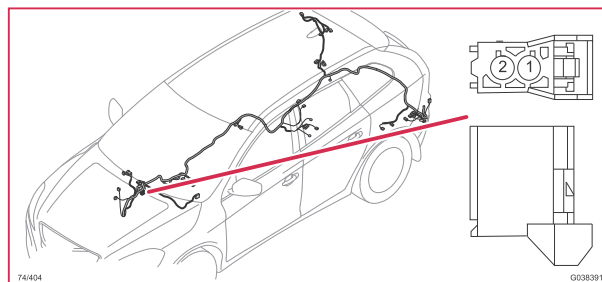
74/403 Connector



74/310 Connector only 1.6L



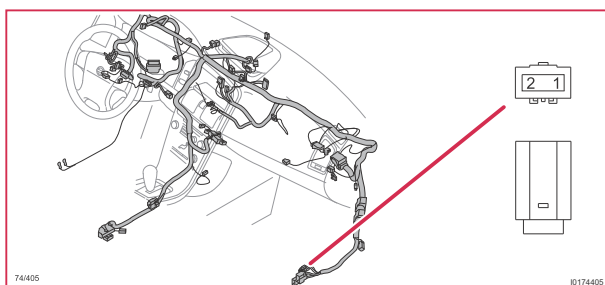
74/404 Connector



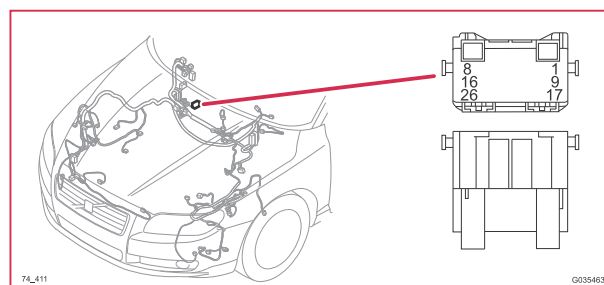
Component illustrations

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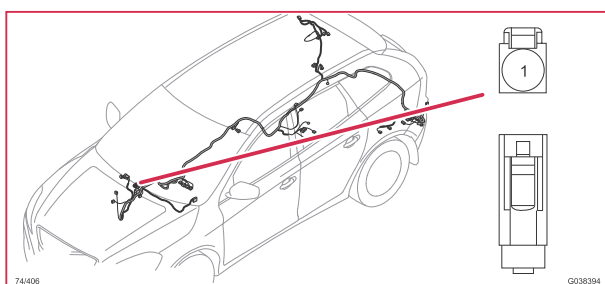
74/405 Connector



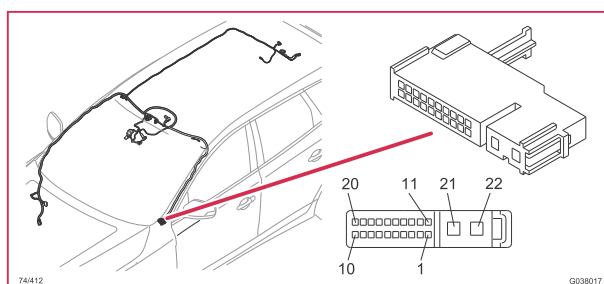
74/411 Connector



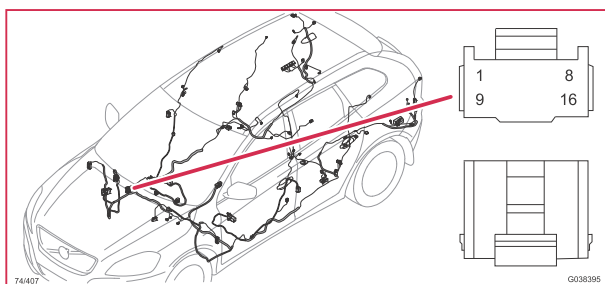
74/406 Connector



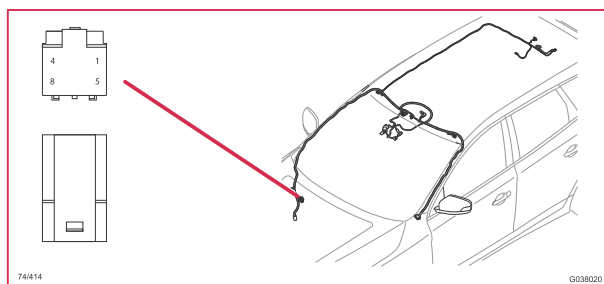
74/412 Connector



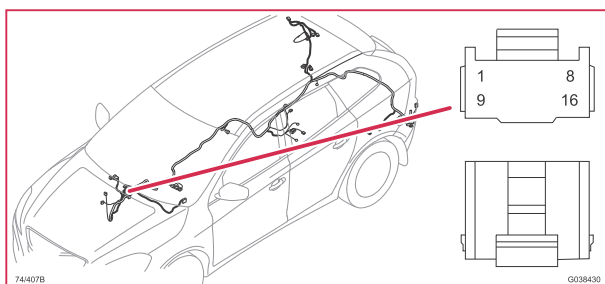
74/407 Connector



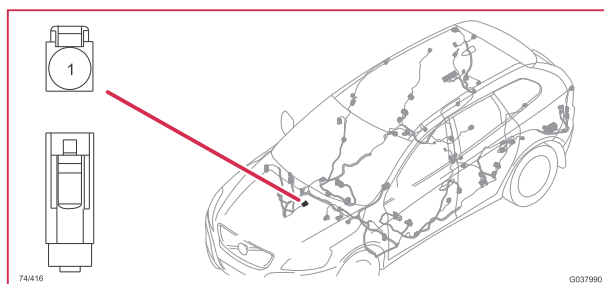
74/414 Connector



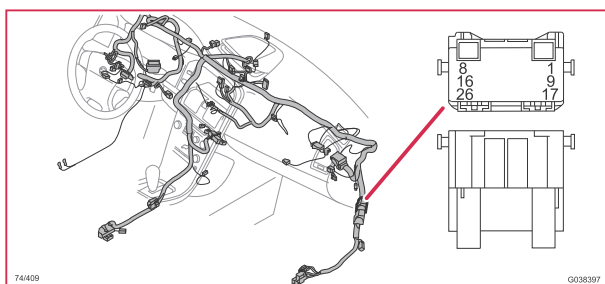
74/407B Connector



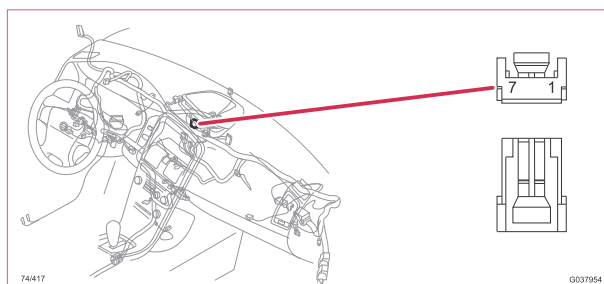
74/416 Connector



74/409 Connector



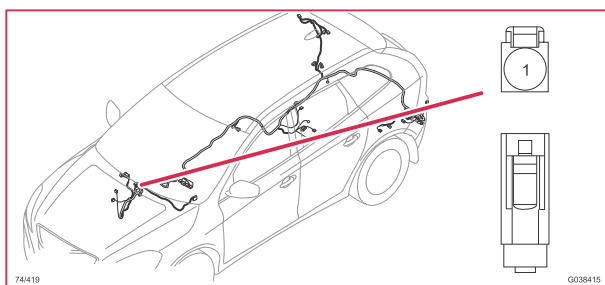
74/417 Connector



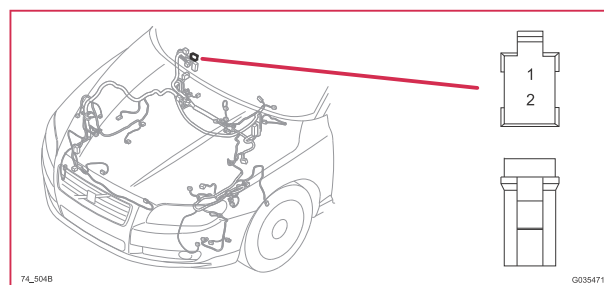
Component illustrations

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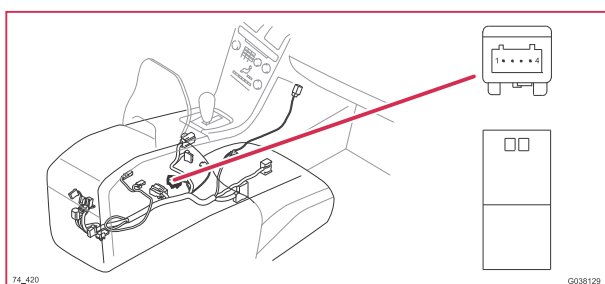
74/419 Connector



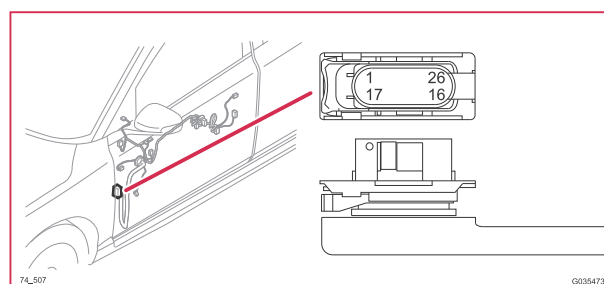
74/504B Connector



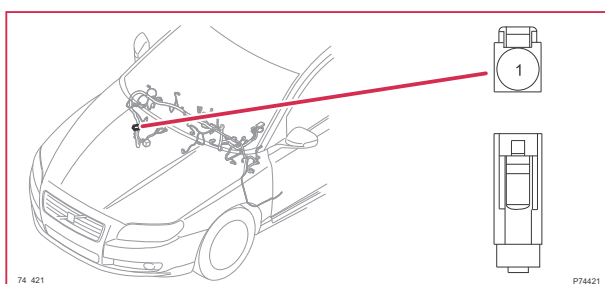
74/420 Connector



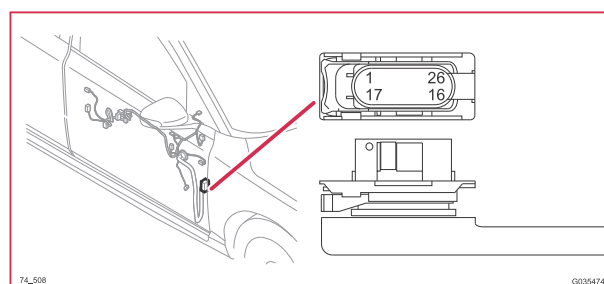
74/507 Connector



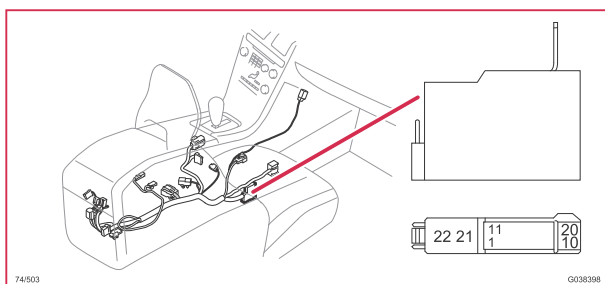
74/421 Connector



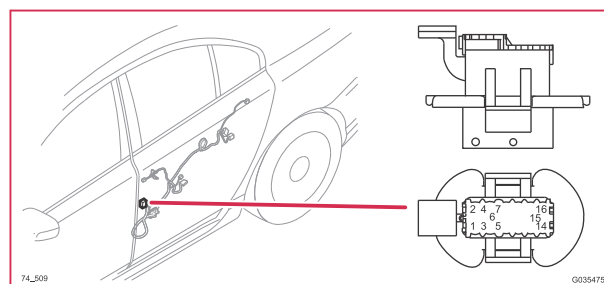
74/508 Connector



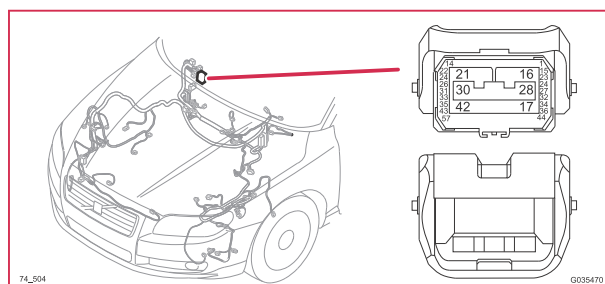
74/503 Connector



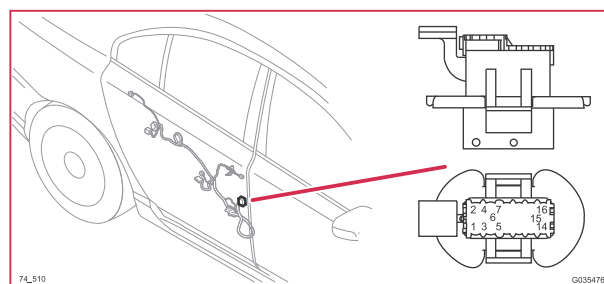
74/509 Connector



74/504 Connector



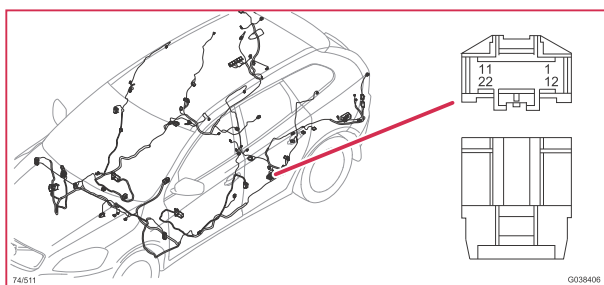
74/510 Connector



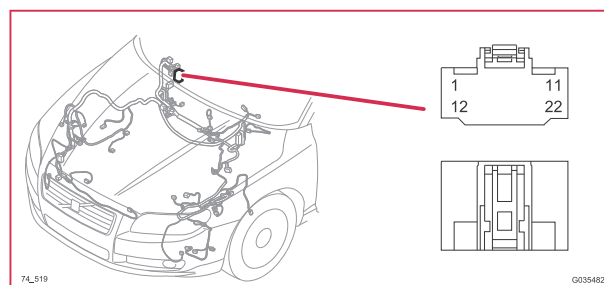
Component illustrations

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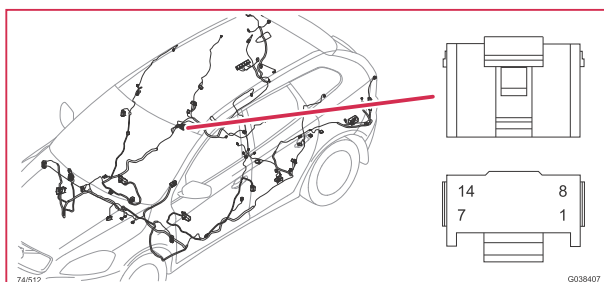
74/511 Connector



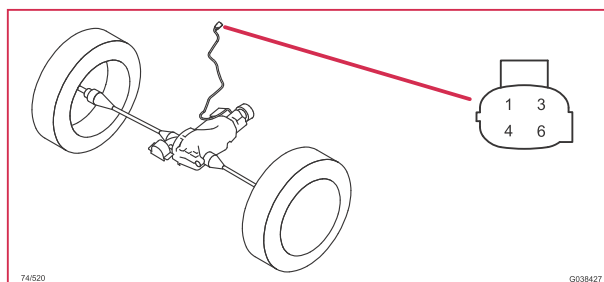
74/519 Connector



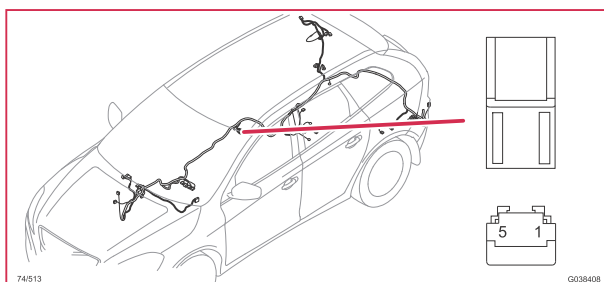
74/512 Connector



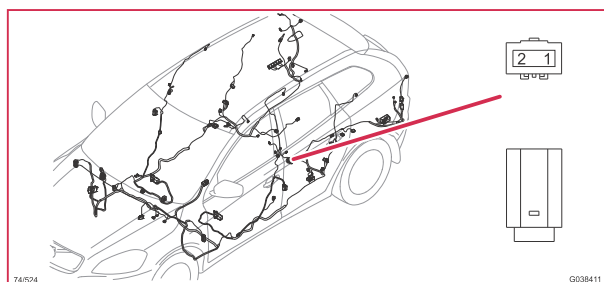
74/520 Connector



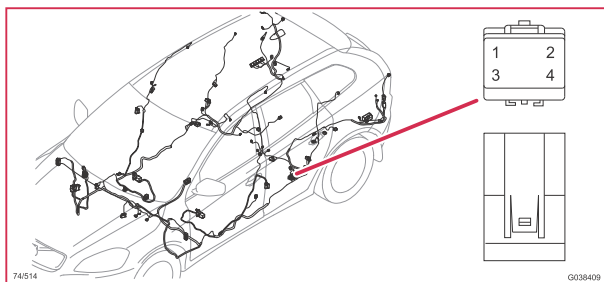
74/513 Connector



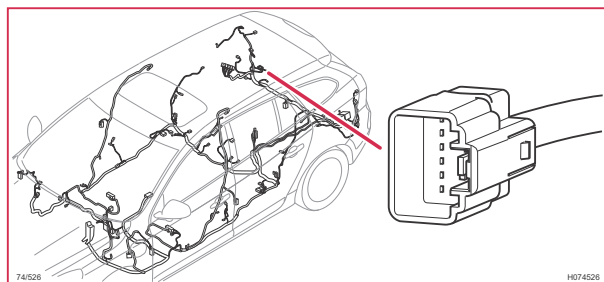
74/524 Connector



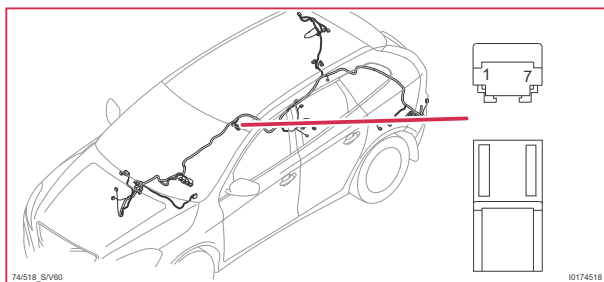
74/514 Connector



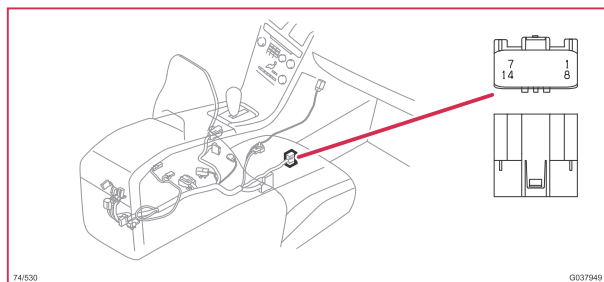
74/526 Connector



74/518 Connector



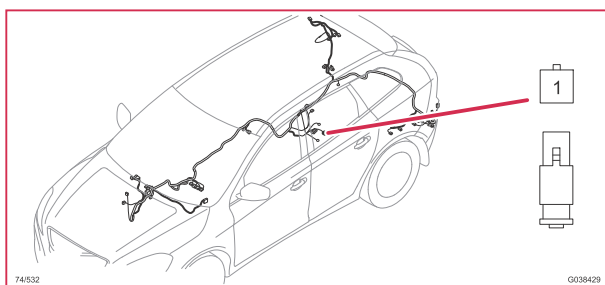
74/530 Connector



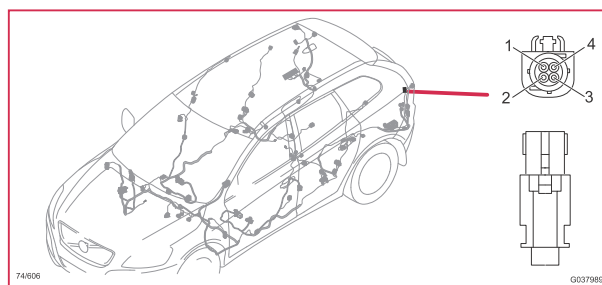
Component illustrations

74/532 - 74/901

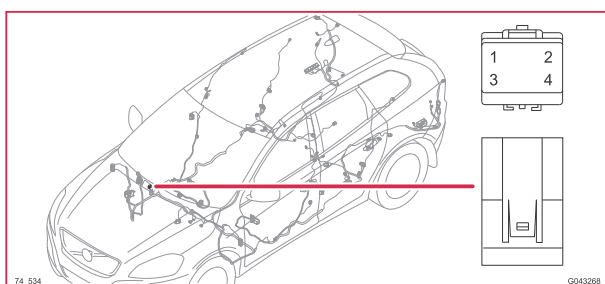
74/532 Connector



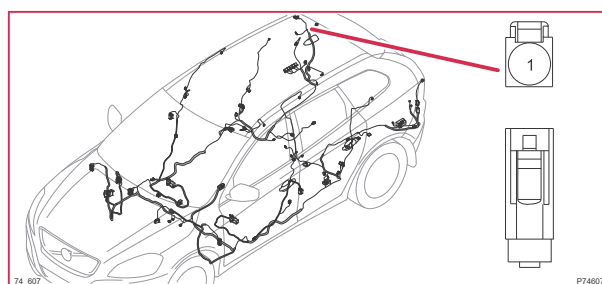
74/606 Connector



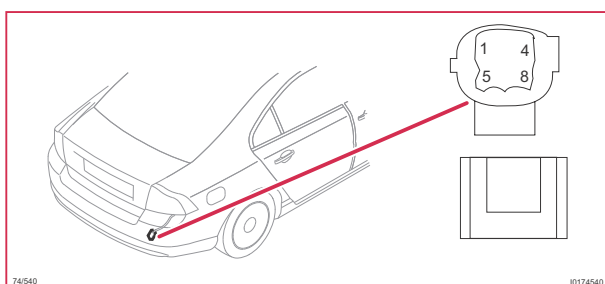
74/534 Connector



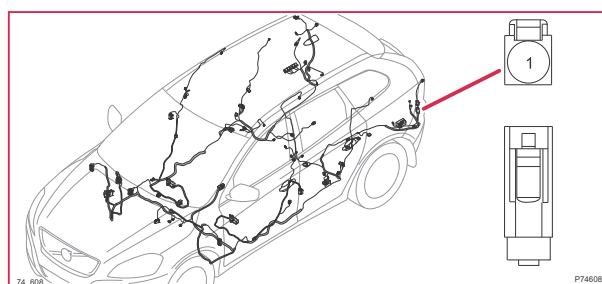
74/607 Connector



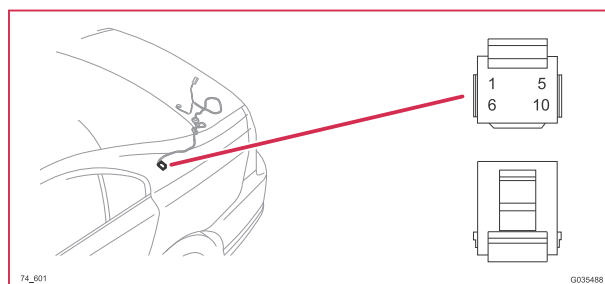
74/540 Connector



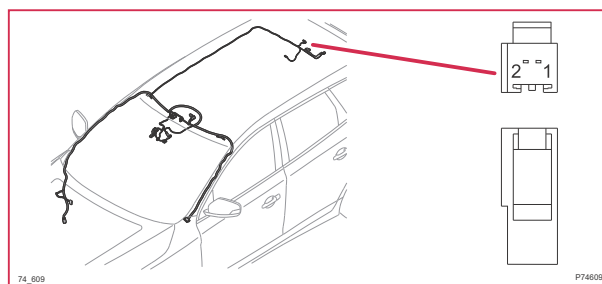
74/608 Connector



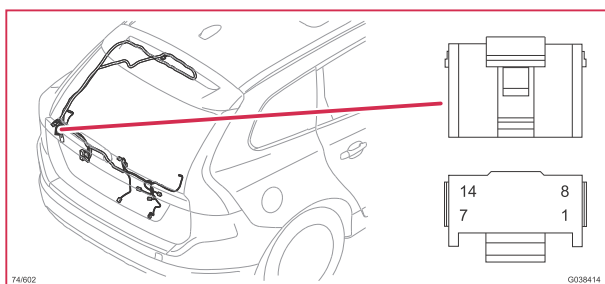
74/601 Connector, S60



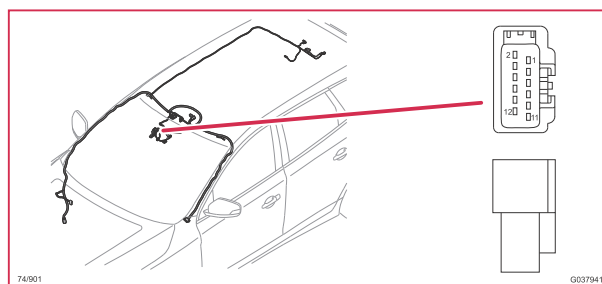
74/609 Connector



74/602 Connector, V60



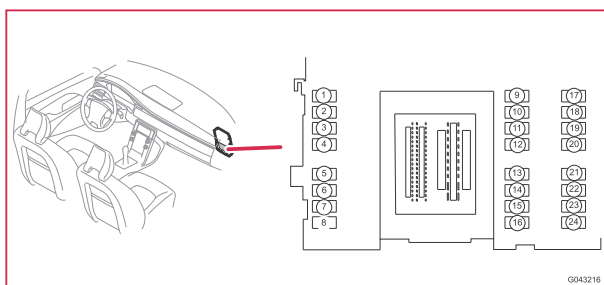
74/901 Connector



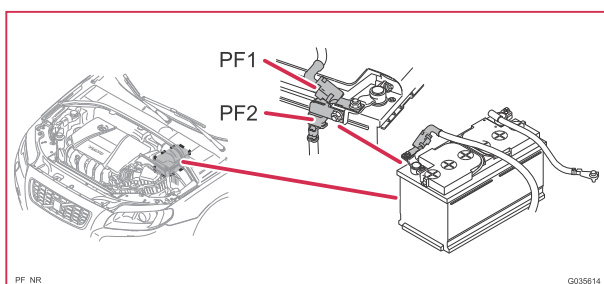
Component illustrations

F/no. - PF/no.

F/no. Fuses



PF/no. Main fuse by battery



- 10X/29** Connector interface, original car
- 10X/125** Connector interface, original car
- 10X/126** Connector interface, original car
- 16X/1** Connector interface, original car
- 74X/9** Connector interface, original car
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16/11	Horn 2	17/13	Data link connector
16/16	Amplifier window antenna, S60	17/19	12 V outlet, cargo compartment
16/16	Amplifier window antenna, V60	17/39	13-pin outlet, tow hitch cable harness
16/26	Center dashboard speaker	17/42	USB-port
16/29	Loudspeaker mid-range left front	17/42	USB port, accessories
16/30	Loudspeaker mid-range right front	17/45	Alcohol lock outlet
16/35	Siren Control Module (SCM)	17/46	USB-port, infotainment software download
16/36	TV receiver		
16/45	Portable navigation system	18/4	Contact reel
16/47	Antenna GSM/GPS/RDAR		
16/49	Traffic message channel module (TMC)	20/3-8	Spark plug and ignition coil
16/55	Left-hand front tweeter	20/16	Capacitor
16/56	Right-hand front tweeter	20/22-26	Glow plug
16/60	Phone Module (PHM)		
16/63	GPS antenna, cellular phone	26/8	Alcohol lock charging cradle
16/65	Immobilizer Antenna Unit (IAU)		
16/71	Amplifier window antenna 1, S60	27/2	Indicator, visual collision warning
16/71	Amplifier window antenna 1, V60	27/6	Camera
16/73	Amplifier window antenna 2, V60 (TV/DAB)	27/8	Camera, wide angle front
16/77B	Microphone		
16/77C	Microphone	31/1	Ground connection, PTC
16/77D	Microphone	31/2	Ground connection, Left wheel housing
16/79	Subwoofer Module (SUB)	31/3	Ground connection, Body battery
16/98	Microphone	31/4	Ground connection, engine
16/105	Audio module (AUD)	31/5	Ground connection, rear edge roof
16/109	Control module (RSE)	31/6	Ground connection, Left bottom rail
16/121	VICS-antenna	31/7	Ground connection, Left bottom rail
16/123	Auxiliary input (AUX)	31/10	Ground connection, Left bottom rail
16/127	Microphone, mobile phone handsfree	31/15	Ground connection, Right bottom rail
16/132	Antenna door lock trunk lid/tailgate, V60	31/47	Ground connection, Left rear bumper abutment
16/133	Antenna, door lock, cargo compartment, S60		
16/134	Antenna, door lock, passenger compartment 2	31/48	Ground connection, Right rear bumper abutment
16/135	Antenna, door lock, passenger compartment 3	31/65	Ground connection, Rear seat riser, left side 1
16/136	LH rear door tweeter	31/66	Ground connection, Rear seat riser, left side 2
16/137	RH rear door tweeter	31/67	Ground connection, Rear seat riser, right side 1
16/140	SIM card reader	31/68	Ground connection, Rear seat riser, right side 2
16/141	Interference filter, rear window, left		
16/145	Remote Digital Audio Receiver (RDAR)	31/83	Ground connection, Left bottom rail
16/159	Control module, mobile phone handsfree	31/84	Ground connection, Right bottom rail

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31/88	Ground connection, Engine ignition coils, 4-Cyl.	74/407	Connector
31/88	Ground connection, Engine ignition coils, 5-Cyl.	74/407B	Connector
31/88	Ground connection, Engine ignition coils, 6-Cyl.	74/409	Connector
31/89	Ground connection, Engine ignition coils, 4-Cyl.	74/411	Connector
31/89	Ground connection, Engine ignition coils, 5-Cyl.	74/412	Connector
31/89	Ground connection, Engine ignition coils, 6-Cyl.	74/414	Connector
31/90	Ground connection, Engine ignition coils, 6-Cyl.	74/416	Connector
31/93	Ground connection, Left wheel housing 2	74/417	Connector
31/94	Ground connection, Right wheel housing 2	74/419	Connector
31/95	Ground connection, Left wheel housing 3	74/420	Connector
31/96	Ground connection, Right wheel housing 3	74/421	Connector
31/107	Ground connection, roof rear	74/503	Connector
31/108	Ground connection, tailgate center	74/504	Connector
31/115	Ground connection, left roof, A-pillar	74/504B	Connector
31/117	Ground connection, tailgate upper V60	74/507	Connector
31/130	Ground connection, left roof, C-pillar	74/508	Connector
31/131	Ground connection, support battery	74/509	Connector
31/XX4	Ground connection, Engine-Body	74/510	Connector
31/XX10	Ground connection, Left wheel housing 1	74/511	Connector
31/XX14	Ground connection, Left wheel housing 3 (ABS)	74/512	Connector
31/AL	Ground connection, Auxiliary lights	74/513	Connector
31/INFOT	Ground connection, Infotainment	74/514	Connector
31/TRM	Ground connection, Accessories	74/518	Connector
74/9	Connector	74/519	Connector
74/30	Connector	74/520	Connector
74/31	Connector	74/524	Connector
74/301	Connector	74/526	Connector
74/302	Connector	74/530	Connector
74/304	Connector	74/532	Connector
74/307	Connector	74/534	Connector
74/309	Connector	74/540	Connector
74/310	Connector not 1.6L	74/601	Connector, S60
74/310	Connector only 1.6L	74/602	Connector, V60
74/316	Connector	74/606	Connector
74/321	Connector	74/607	Connector
74/401	Connector	74/608	Connector
74/403	Connector	74/609	Connector
74/404	Connector	74/901	Connector
74/405	Connector	F/no.	Fuses
74/406	Connector	PF/no.	Main fuse by battery
		10X/29	Connector interface, original car
		10X/125	Connector interface, original car
		10X/126	Connector interface, original car
		16X/1	Connector interface, original car
		74X/9	Connector interface, original car
		74X/414	Connector interface, original car