



## **Volvo V40**

**(2014-2015)**



**Wiring Diagrams and Electric Model Year 2015**



# WIRING DIAGRAM 2015

Structure week 14w20 TP 39417031 - VOLVO V40 (13-), V40CC -

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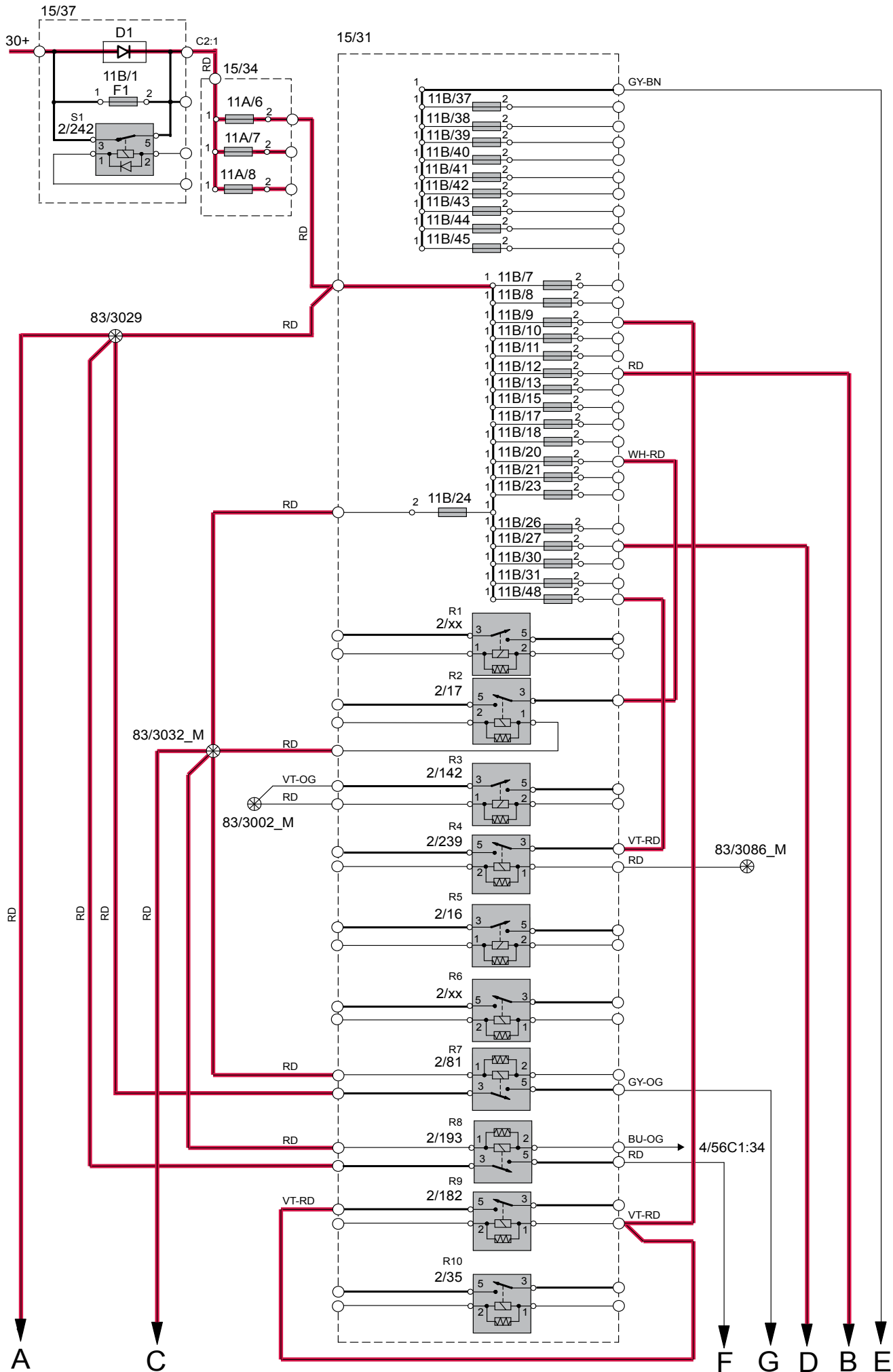
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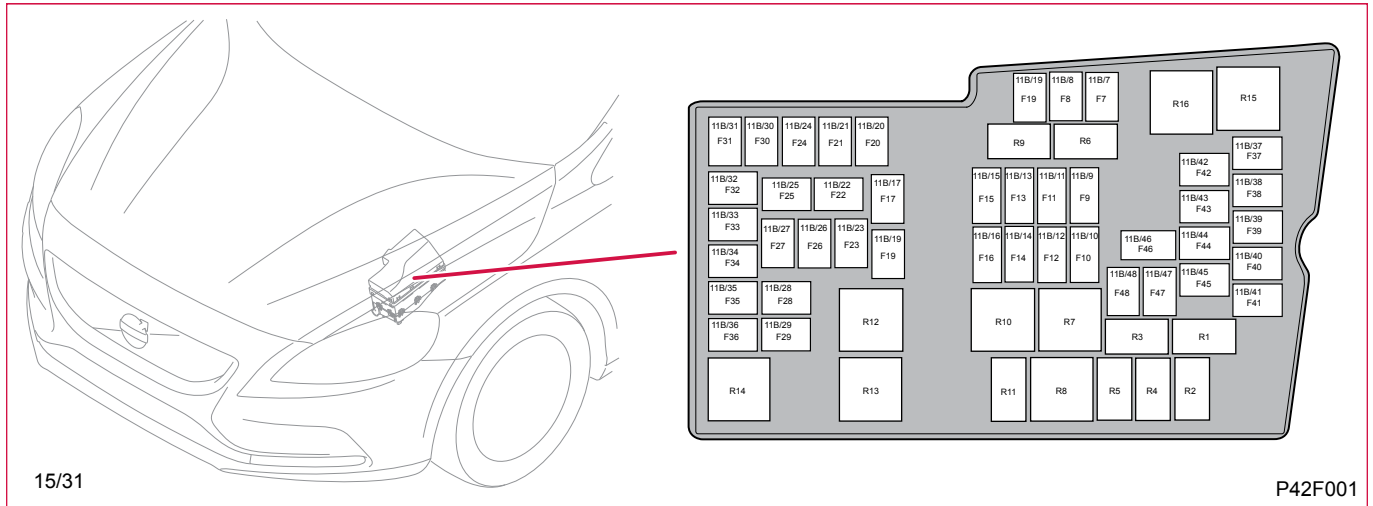
# Electrical distribution

## Overview, Distribution box in engine compartment, 1:2



# Fuses

## Distribution box, engine compartment F33 - F33



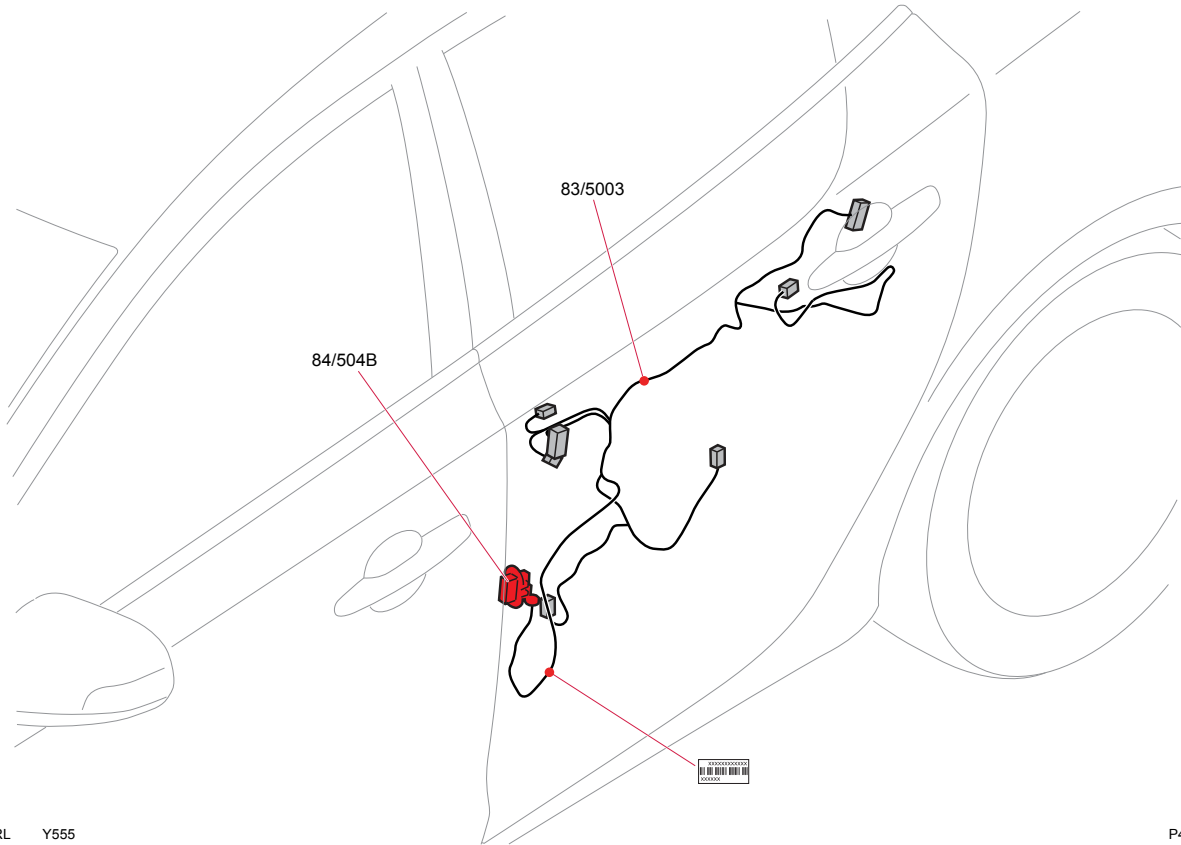
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### 15/31 Distribution box, engine compartment

No.	No.	Fuse function	via	A
F33	11B/33	4/136 Active Grill shutter Module (AGM), DV6C	-	10
		6/143 Motor, turbo actuator, DV6C	-	
		8/111 Control valve, fuel flow, DV6C	-	
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		4/109 Glow plug control module, VED4	-	
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		8/197 Vacuum valve, water cooler bypass, VED4	-	
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		8/3 Electromagnetic clutch, climate control system, VEP4	-	
		8/117 Solenoid, variable valve timing, inlet side, VEP4	-	
		8/118 Solenoid, variable valve timing, exhaust side, VEP4	-	
		8/159 Bypass valve, VEP4	-	
		8/180 Engine oil pump solenoid, VEP4	-	
		8/200 Vacuum regulator, turbo waste gate control, VEP4	-	
		6/179 Electric oil pump, VED5	-	
		7/35 Oil level sensor, VED5	-	
		8/3 Electromagnetic clutch, climate control system, VED5	-	
		8/28 Turbo control valve, VED5	-	
		8/164 Electric piston cooling valve, VED5	-	
		6/179 Electric oil pump, I5T	-	
		7/17 Mass Air Flow sensor (MAF), I5T	-	
		7/35 Oil level sensor, I5T	-	
		8/3 Electromagnetic clutch, climate control system, I5T	-	
		8/18 EVAP valve, I5T	-	
		8/19 Reset valve, camshaft intake, I5T	-	
		8/28 Turbo control valve, I5T	-	
		8/81 Reset valve, camshaft exhaust, I5T	-	
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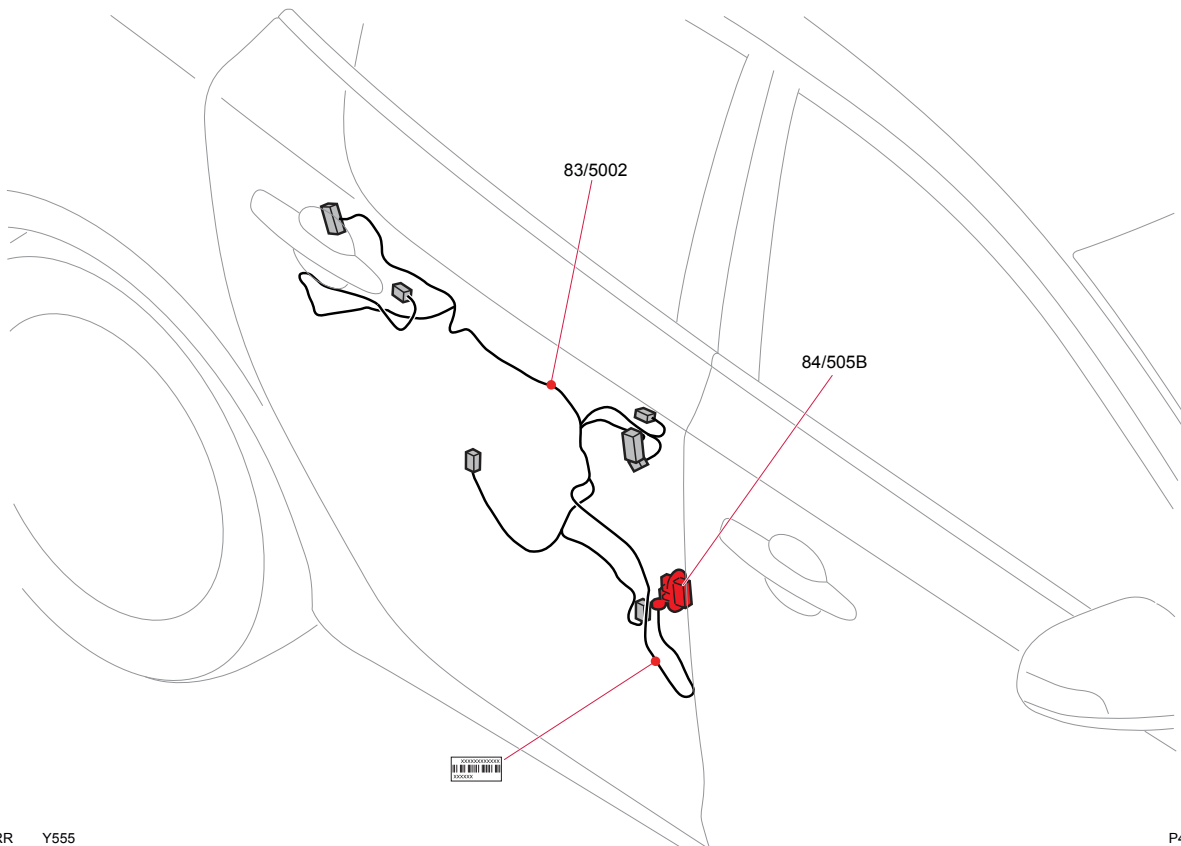
## Cable harness routing in vehicle Rear door harness, left



14240 RL Y555

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## Cable harness routing in vehicle Rear door harness, right



14240 RR Y555

P43H008