



Volvo V70
(2005-2006)



Wiring Diagrams and Electric Model Year 2006

VOLVO
for life



VOLVO **WIRING DIAGRAM** V70/V70R/XC70/XC90

TP 3989202
2006

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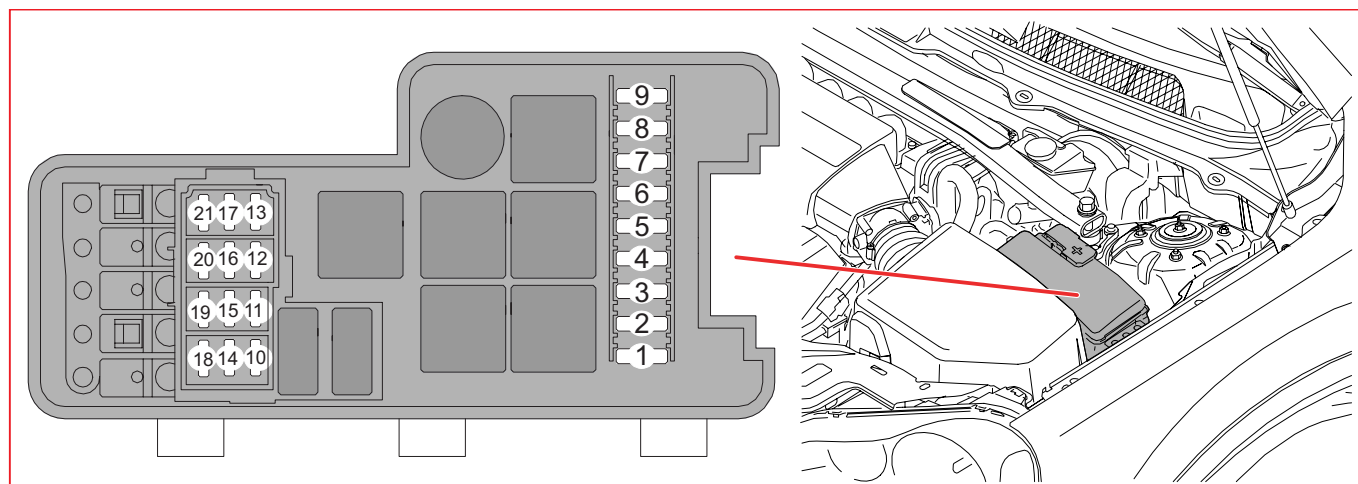
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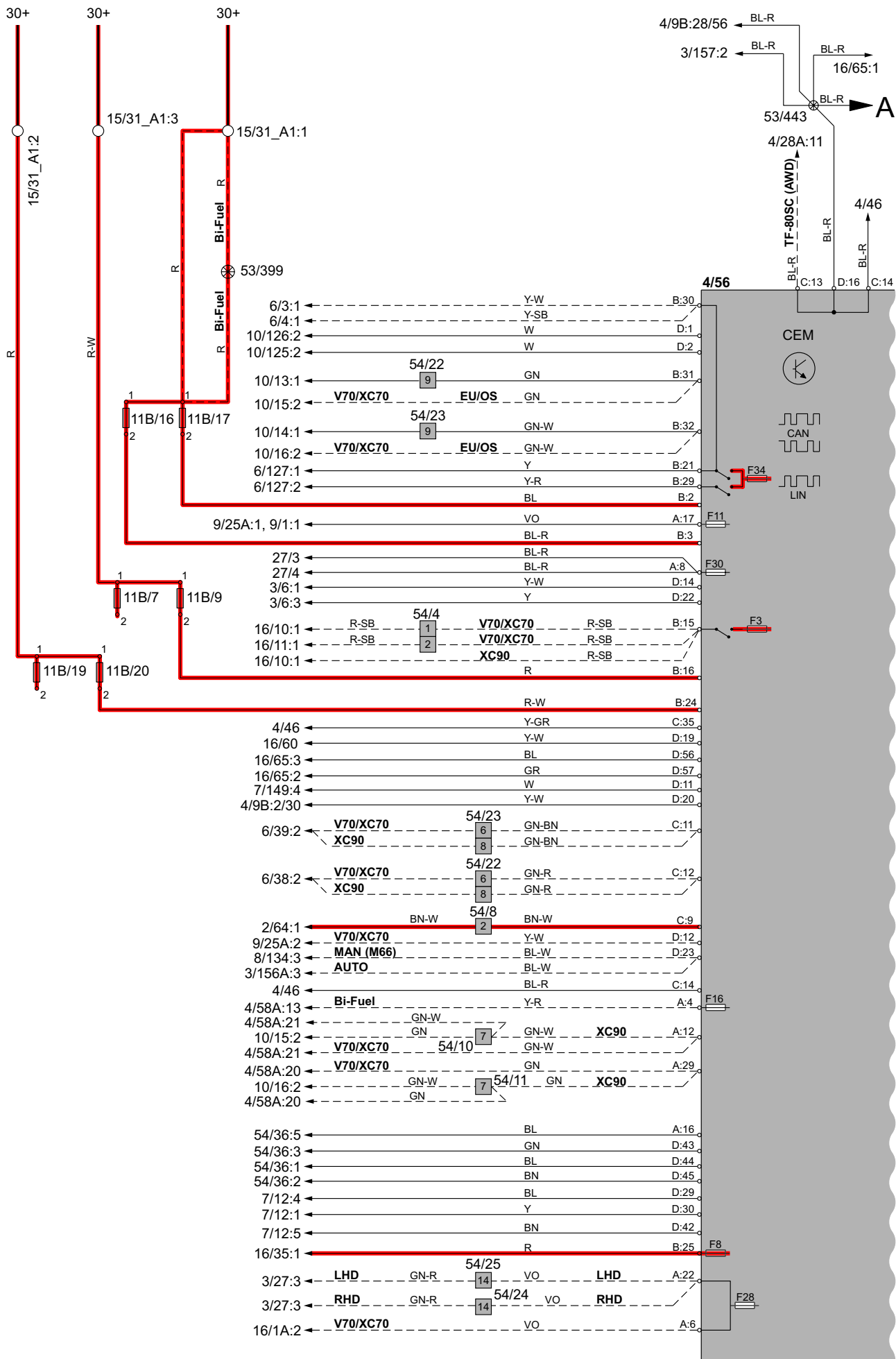
Engine compartment 11B/12-14



11B Fuses in the engine compartment

No.	Fuse function		via	A
12	7/17	Mass air flow sensor (MAF), Diesel	-	5
	4/46	Engine Control Module (ECM), gasoline not 8-cyl.	-	15
	7/17	Mass air flow sensor (MAF), gasoline not 8-cyl.	-	
	8/6-11	Injection valves, gasoline not 8-cyl.	-	
	8/146-			
	153	Injection valves, 8-cyl.	-	
13	4/46	Engine Control Module (ECM), 5-cyl. normally aspirated/8-cyl.	-	10
	4/50	Electronic Throttle Module (ETM), Bi-Fuel	-	
	6/120	Throttle body motor, 5-cyl. normally aspirated/8-cyl.	4/46	
	4/46	Engine Control Module (ECM), I5D	-	15
	6/118	Fuel, swirl pump, I5D	4/46	
	6/120	Throttle body motor, I5D	4/46	
	8/98	Fuel, pressure regulator, I5D	4/46	
	8/111	High-pressure solenoid valve, I5D	4/46	
14	7/15	Heated oxygen sensor, I5D	-	10
	4/46	Engine Control Module (ECM), Bi-Fuel	-	20
	7/15	Heated oxygen sensor	-	
	7/82	Heated oxygen sensor, diagnosis 1	-	
	7/103	Heated oxygen sensor 3	-	
	7/15	Front heated oxygen sensor, bank 2, 8-cyl.	-	20
	7/82	Front heated oxygen sensor, bank 1, 8-cyl.	-	
	7/103	Rear heated oxygen sensor, bank 2, 8-cyl.	-	
	7/104	Rear heated oxygen sensor, bank 1, 8-cyl.	-	
continues				

Central Electronic Module (CEM) 1:2



Cable harness routine in vehicle Engine harness, gasoline

