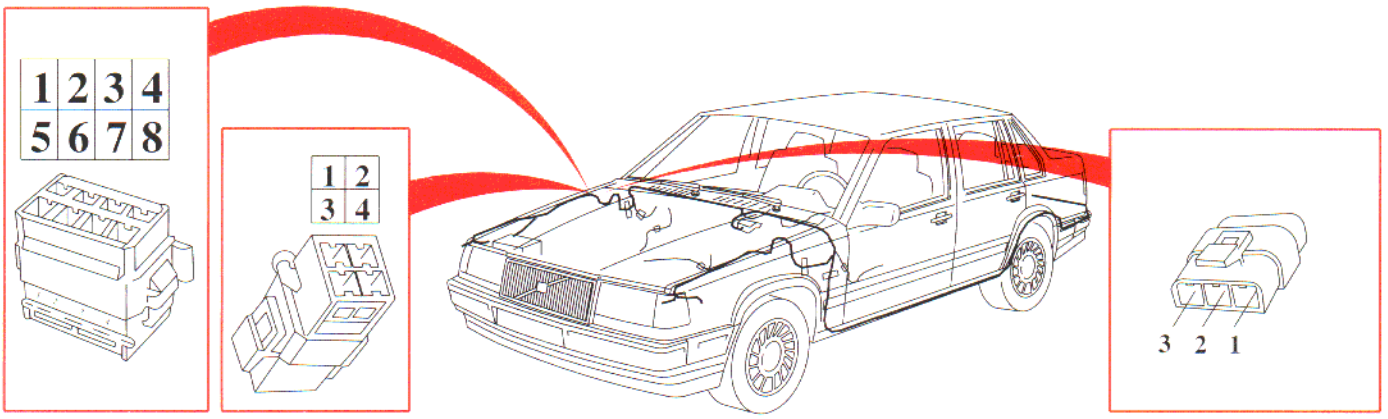
Connectors in engine compartment at right suspension tower



B200F/G, B230F/FB/FD/G-EZK (DI)

Connector **C54** (8-pin)

1	Idle air control (IAC) valve pos. 2	(R-SB)
2	Solenoid coupling A/C	(GN-R)
3	Idle air control (IAC) valve pos. 1	(BL-Y)
4	Engine coolant temperature (ECT) sensor, fuel/ignition (MFI/DI) system pos. 1	(GR-W)
5	-	
6	Ground, LH (MFI) control unit	(SB)
7	Throttle position (TP) switch pos. 3	(R-W)
8	Throttle position (TP) switch pos. 1 Pos. 6, connector C51 at left suspension tower	(OR)

Connector **C55** (8-pin)

1	-	
2	Control module EZK (DI) pos. 8 via pos. 7, connector C50 at left suspension tower	(Y)
3	Mass air flow (MAF) sensor pos. 6 via pos. 6, connector C50 at left suspension tower (B200/230G)	(Y-W)
4	Solenoid valve pulsed secondary air injection (PAIR) via pos. 8	(Y-R)
5	Ground, LH (MFI) control unit	(BN)
6	Injectors	(GN-R)
7	Injectors	(GR)
8	Ground, LH (MFI) control module	(BN)

Connector **C137** (4-pin)

1	Mass air flow (MAF) sensor pos. 2 via pos. 2, connector C50 at left suspension tower	(BL-GN)
2	Mass air flow (MAF) sensor pos. 3 via pos. 3, connector C50 at left suspension tower	(BL-R)
3	Mass air flow (MAF) sensor pos. 4 via pos. 4, connector C50 at left suspension tower	(BL-W)
4	Mass air flow (MAF) sensor pos. 5 via pos. 5, connector C50 at left suspension tower	(BL-Y)

Connector **C154** (3-pin)

1	Low-speed pressure sensor, engine cooling fan Relay, engine cooling fan pos. 1B	(BL-SB)
2	High-speed pressure sensor, engine cooling fan Relay, engine cooling fan pos. 2B	(W-SB)
3	High-pressure sensor, A/C	(GN-R)