

Item	Designation	Coc
<u>A16/1</u>	Right knock sensor 1	2L
<u>A16/2</u>	Left knock sensor 2	3L
<u>B2/5</u>	Hot film MAF sensor	9L
<u>B6/4</u>	Left intake camshaft Hall sensor	45L
<u>B6/5</u>	Right intake camshaft Hall sensor	41L
<u>B6/6</u>	Left exhaust camshaft Hall sensor	47L
<u>B6/7</u>	Right exhaust camshaft Hall sensor	42L
<u>B11/4</u>	Coolant temperature sensor	50L
<u>B28</u>	Pressure sensor	49L
<u>B28/9</u>	Left intake manifold tumble flap position sensor	53L
<u>B28/10</u>	Right intake manifold tumble flap position sensor	52L
<u>B70</u>	Crankshaft Hall sensor	44L
<u>C4/1</u>	Radio interference suppression capacitor 1	11L
<u>C4/2</u>	Radio interference suppression capacitor 2	21L
<u>F58</u>	Engine compartment fuse and relay box	71L
<u>F58f101</u>	Fuse 101	67L
<u>F58f104</u>	Fuse 104	69L
<u>F58f105</u>	Fuse 105	68L
<u>G2</u>	Generator	1L
<u>G3/3</u>	Left O2 sensor upstream TWC [KAT]	63L
<u>G3/3x1</u>	Left O2 sensor upstream TWC [KAT] connector	62J
<u>G3/4</u>	Right O2 sensor upstream TWC [KAT]	60L
<u>G3/4x1</u>	Right O2 sensor upstream TWC [KAT] connector	59J
<u>G3/5</u>	Left O2 sensor downstream TWC [KAT]	58L
<u>G3/5x1</u>	Left O2 sensor downstream TWC [KAT] connector	57J
<u>G3/6</u>	Right O2 sensor downstream TWC [KAT]	55L
<u>G3/6x1</u>	Right O2 sensor downstream TWC [KAT] connector	54J
<u>M16/6</u>	Throttle valve actuator	6L
<u>M16/6m1</u>	Actuator motor	5K
<u>M16/6r1</u>	Throttle valve actual value potentiometer	6K
<u>M16/6r2</u>	Drive actual value potentiometer	6K
<u>M16/6r3</u>	Actual value potentiometer (sliding contact 1)	5K
<u>M16/6r4</u>	Actual value potentiometer (sliding contact 2)	5K
<u>N3/10</u>	ME-SFI [ME] control module	4A 12A 20A 28A 36A 44A 52A 60A 68A 76A
<u>R4</u>	Spark plugs	14L 16L

		18L
		20L
		22L
		24L
		26L
		28L
<u>S43</u>	Oil level switch	4L
<u>T1/1</u>	Cylinder 1 ignition coil	14K
<u>T1/2</u>	Cylinder 2 ignition coil	17K
<u>T1/3</u>	Cylinder 3 ignition coil	19K
<u>T1/4</u>	Cylinder 4 ignition coil	16K
<u>T1/5</u>	Cylinder 5 ignition coil	22K
<u>T1/6</u>	Cylinder 6 ignition coil	26K
<u>T1/7</u>	Cylinder 7 ignition coil	27K
<u>T1/8</u>	Cylinder 8 ignition coil	24K
<u>U904</u>	Wiring harness installed but nonfunctional	77H
<u>W11w1</u>	Ground (engine - electrical line connected), left cylinder bank	21G 24G
<u>W11w2</u>	Ground (engine - electrical line connected), right cylinder bank	10G 17G
<u>W16/3</u>	Ground (output ground - component compartment - left)	65L
<u>X26</u>	Interior and engine wiring harness connector	65G
<u>X205</u>	Tumble flap/variable intake manifold switchover valves connector	73G
<u>Y10/1</u>	Power steering pump pressure regulator valve	79L
<u>Y16/2</u>	Heating system shutoff valve	80L
<u>Y22/6</u>	Variable intake manifold switchover valve	75L
<u>Y22/9</u>	Intake manifold tumble flap switchover valve	74L
<u>Y49/4</u>	Left camshaft intake solenoid	38L
<u>Y49/5</u>	Right camshaft intake solenoid	13L
<u>Y49/6</u>	Left camshaft exhaust solenoid	39L
<u>Y49/7</u>	Right camshaft exhaust solenoid	12L
<u>Y59/2</u>	Air injection valve	76L
<u>Y62</u>	Injectors (LH-SFI, HFM-SFI, PEC [LH, HFM, PMS])	30L 34L
<u>Y62y1</u>	Fuel injector cylinder 1	31L
<u>Y62y2</u>	Fuel injector cylinder 2	33L
<u>Y62y3</u>	Fuel injector cylinder 3	35L
<u>Y62y4</u>	Fuel injector cylinder 4	32L
<u>Y62y5</u>	Fuel injector cylinder 5	37L
<u>Y62y6</u>	Fuel injector cylinder 6	29L
<u>Y62y7</u>	Fuel injector cylinder 7	32L
<u>Y62y8</u>	Fuel injector cylinder 8	36L
<u>Y110</u>	Three-disk thermostat valve	77L
<u>Z5z2</u>	Connector sleeve (solder joint in harness)	52G
<u>Z6z1</u>	Ground connector sleeve	17E
<u>Z6z2</u>	Ground connector sleeve	24E 65E

<u>Z6/26</u>	Sensor supply connector sleeve	55G
<u>Z7/35z1</u>	Circuit 87M1e connector sleeve	19E 34G 66E
<u>Z7/35z2</u>	Circuit 87M1e connector sleeve	23E 37G 46G
<u>Z7/36z1</u>	Circuit 87M2e connector sleeve	59E 77E
<u>Z7/36z2</u>	Circuit 87M2e connector sleeve	68E 77G
<u>Z7/38z1</u>	Circuit 87 M1i connector sleeve	13G 30G 42E
<u>Z7/38z2</u>	Circuit 87 M1i connector sleeve	13E 27G 67E
<u>Z7/43</u>	Sensor ground connector sleeve	41G 51G
<u>Z7/44</u>	Sensor ground connector sleeve	47G 53G