



K143 AC compressor clutch relay S149 AC master switch S63 AC refrigerant pressure switch 31 Battery + 30 Battery + B132 Camshaft position (CMP) sensor S57 Closed throttle position (CTP) switch B54 Crankshaft position (CKP) sensor X1 Data link connector (DLC) A35 Engine control module (ECM) K46 Engine control module (ECM) B24 Engine control indicator lamp (MIL) Y104 Evaporative emission (EVAP) canister purge valve Y28 Exhaust gas recirculation (EGR) valve position sensor M12 Fuel pump K20 Fuel pump relay F Fuse B72 Heated oxygen sensor (HO2S) Y56 Idle speed control (ISC) actuator T1 Ignition coil 15 Ignition switch - ignition ON S0 Ignition switch - start signal A162 Immobilizer control module Y3 Injector B25 Intake air temperature (IAT) sensor S344 Park/neutral position (PNP) switch A57 Transmission control module (TCM)		
S63 AC refrigerant pressure switch 31 Battery + 30 Battery + 31 Camshaft position (CMP) sensor 32 Canshaft position (CKP) sensor 33 Canshaft position (CKP) sensor 34 Crankshaft position (CKP) sensor 35 Closed throttle position (CKP) sensor 36 Engine control module (ECM) 37 Engine control module (ECM) 38 Engine control relay 39 Engine colant temperature (ECT) sensor 30 Engine malfunction indicator lamp (MIL) 31 Engine malfunction indicator lamp (MIL) 32 Engine malfunction indicator lamp (MIL) 33 Engine malfunction indicator lamp (MIL) 34 Evaporative emission (EVAP) canister purge valve 35 Engine malfunction (EGR) solenoid 36 Engine malfunction (EGR) solenoid 36 Engine malfunction (EGR) valve position sensor 36 Engine malfunction (EGR) valve position sensor 37 Fuel pump 38 Exhaust gas recirculation (EGR) valve position sensor 37 Fuel pump 38 Exhaust gas recirculation (EGR) valve position sensor 38 Engine malfunction (EGR) valve position sensor 39 Fuse 39 Heated oxygen sensor (HO2S) 40 Idle speed control (ISC) actuator 41 Ignition coil 41 Ignition switch - spirition ON 41 Ignition switch - start signal 41 Injector 41 Injector 42 Inmobilizer control module 43 Injector 44 Injector 45 Intake air temperature (IAT) sensor 46 Knock sensor (KS) 47 Park/neutral position (PNP) switch 48 Park/neutral position (PNP) switch 49 Tachometer 40 Throttle position (TP) sensor	K143	AC compressor clutch relay
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B25 Intake air temperature (IAT) sensor B69 Knock sensor (KS) B30 Mass air flow (MAF) sensor S344 Park/neutral position (PNP) switch P7 Tachometer B147 Throttle position (TP) sensor	A162	Immobilizer control module
B69 Knock sensor (KS) B30 Mass air flow (MAF) sensor S344 Park/neutral position (PNP) switch P7 Tachometer B147 Throttle position (TP) sensor	Y3	Injector
B30 Mass air flow (MAF) sensor S344 Park/neutral position (PNP) switch P7 Tachometer B147 Throttle position (TP) sensor	B25	Intake air temperature (IAT) sensor
S344 Park/neutral position (PNP) switch P7 Tachometer B147 Throttle position (TP) sensor	B69	Knock sensor (KS)
P7 Tachometer B147 Throttle position (TP) sensor	B30	Mass air flow (MAF) sensor
B147 Throttle position (TP) sensor	S344	Park/neutral position (PNP) switch
	P7	Tachometer
A57 Transmission control module (TCM)	B147	Throttle position (TP) sensor
	A57	Transmission control module (TCM)