FUEL SYSTEM (Programmed Fuel Injection)

MIL	Function Failure	Causes	Symptoms	Refer
12 Blinks	No.1 Primary injector circuit malfunction	 Loose or poor contact on No.1 Primary injector connector Open or short circuit in No.1 Primary injector wire Faulty No.1 Primary injector 	Engine does not start	6-24
13 Blinks	No.2 Primary injector circuit malfunction	 Loose or poor contact on No.2 Primary injector connector Open or short circuit in No.2 Primary injector wire Faulty No.2 Primary injector 	Engine does not start	6-25
14 Blinks	No.3 Primary injector circuit malfunction	 Loose or poor contact on No.3 Primary injector connector Open or short circuit in No.3 Primary injector wire Faulty No.3 Primary injector 	Engine does not start	6-25
15 Blinks	No.4 Primary injector circuit malfunction	 Loose or poor contact on No.4 Primary injector connector Open or short circuit in No.4 Primary injector wire Faulty No.4 Primary injector 	Engine does not start	6-25
16 Blinks	No.1 Secondary injector circuit malfunction	 Loose or poor contact on No.1 Secondary injector connector Open or short circuit in No.1 Secondary injector wire Faulty No.1 Secondary injector 	Engine does not start	6-25
17 Blinks	No.2 Secondary injector circuit malfunction	 Loose or poor contact on No.2 Secondary injector connector Open or short circuit in No.2 Secondary injector wire Faulty No.2 Secondary injector 	Engine does not start	6-25
18 Blinks	Cam pulse gener- ator, no signal	 Loose or poor contact on cam pulse generator Open or short circuit in cam pulse generator Faulty cam pulse generator 	Engine does not start	6-26
19 Blinks	Ignition pulse generator, no sig- nal	 Loose or poor contact on ignition pulse generator Open or short circuit in ignition pulse generator Faulty ignition pulse generator 	Engine does not start	6-27
21 Blinks	No.1 O ₂ sensor circuit malfunc- tion (California type only)	 Loose or poor contact on O₂ sensor connector Short circuit in O₂ sensor Faulty O₂ sensor 	Engine operates nor- mally	6-28
22 Blinks	No.2 O ₂ sensor circuit malfunc- tion (California type only)	Loose or poor contact on O ₂ sensor connector Short circuit in O ₂ sensor Faulty O ₂ sensor	Engine operates nor- mally	6-29
23 Blinks	No.1 O ₂ sensor heater malfunc- tion (California type only)	 Loose or poor contact on O₂ sensor connector Open or short circuit in O₂ sensor heater Faulty O₂ sensor 	Engine operates nor- mally	6-30
24 Blinks	No.2 O ₂ sensor heater malfunc- tion (California type only)	 Loose or poor contact on O₂ sensor connector Open or short circuit in O₂ sensor heater Faulty O₂ sensor 	Engine operates nor- mally	6-31