

Code No.	Number of Check engine blinks	System	Diagnosis	Trouble area	See Page
—	 FI1604	Normal	This appears when none of the other codes are identified.	—	—
12	 FI1606	RPM Signal	No "NE" signal to ECU within 2 seconds after engine has been cranked.	● Distributor circuit ● Distributor ● Stater signal circuit ● Igniter circuit ● Igniter ● ECU	FI-33
13	 FI1607	RPM Signal	No "NE", signal to ECU when engine speed is above 1,500 rpm	● Distributor circuit ● Distributor ● Igniter circuit ● Igniter ● ECU	FI-33
14	 FI1608	Ignition Signal	No "IGF" signal to ECU 4-5 times in succession.	● Igniter and ignition coil circuit ● Igniter and ignition coil ● ECU	FI-33
21	 FI1609	Oxygen Sensor Signal	Detection of oxygen sensor deterioration.	● Oxygen sensor circuit ● Oxygen sensor ● ECU	—
		Oxygen Sensor Heater Signal	Open or short circuit in oxygen sensor heater.	● Oxygen sensor heater circuit ● Oxygen sensor heater ● ECU	
22	 FI1610	Water Temp. Sensor Signal	Open or short circuit in water temp. sensor signal.	● Water temp. sensor circuit ● Water temp. sensor ● ECU	FI-39
24	 FI1611	Intake Air Temp. Sensor Signal	Open or short circuit in intake air temp. sensor signal.	● Intake air temp sensor circuit ● Intake air temp. sensor ● ECU	FI-38
25	 FI2562	Air-fuel Ratio Lean Malfunction	(1) When air-fuel ratio feedback compensation value or adaptive control value continues at the upper (lean) or lower (rich) limit renewed for a certain period of time. (2) When air-fuel ratio feedback compensation value or addptive control value feedback frequency is abnomally high during feed-back condition.	● Injector circuit ● Injector ● Fuel line pressure ● Air flow meter ● Air intake system ● Oxygen sensor circuit ● Oxygen sensor ● Ignition system ● ECU	—
26	 FI2563	Air-fuel Ratio Rich Malfunction	NOTE: For condition (2), since neither a lean (Code No. 25) nor a rich (Code No. 26) diagnosis displayed consecutively.	● Injector circuit ● Injector ● Fuel line pressure ● Air flow meter ● Cold start injector ● ECU	—

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27	 FI2617	Sub-oxygen Sensor Signal	Open or short circuit in sub-oxygen sensor signal.	• Sub-oxygen sensor circuit • Sub-oxygen sensor • ECU	—
31	 FI1612	Air Flow Meter Signal	(1) Short circuit between VC and VB, VC and E2, or VS and VC. (2) Open circuit between VC and E2.	• Air flow meter circuit • Air flow meter • ECU	FI-37
41	 FI1614	Throttle Position Sensor Signal	(1) Open or short circuit in throttle position sensor signal. (2) IDL ON and PSW ON condition continues for several seconds.	• Throttle position sensor circuit • Throttle position sensor • ECU	FI-32
42	 FI1615	Vehicle Speed Sensor Signal	No "SPD" signal for 8 seconds when engine speed is between 1,500 rpm and 5,000 rpm and coolant temp. is below 80°C (176°F) except when racing the engine	• Vehicle speed sensor circuit • Vehicle speed sensor • ECU	—
43	 FI1616	Starter Signal	No "STA" signal to ECU unit! engine speed reaches 800 rpm with vehicle not moving	• Ignition switch circuit • Ignition switch • ECU	FI-34
*71	 FI2622	EGR System Malfunction	EGR gas below predetermined level during EGR operation.	• EGR system (EGR valve, EGR hose etc.,) • EGR gas temp. sensor circuit • EGR gas temp. sensor • ECU	FI-42
51	 FI1617	Switch Signal	No "IDL" signal, "NSW" signal or "A/C" signal to ECU, with the check terminals E1 and T shorted.	• A/C switch circuit • A/C switch • A/C Amplifire • Throttle position sensor circuit • Throttle position sensor • Neutral start switch circuit • Neutral start switch • Accelerator pedal and cable • ECU	—

* California vehicles only