

PROBLEM SYMPTOMS TABLE

HINT:

When a malfunction is not confirmed by a DTC (Diagnostic Trouble Code) check and the cause of problem cannot be identified through a basic inspection, troubleshoot according to the priority order indicated in the table below.

Symptom	Suspected area	See page
Engine does not crank (does not start)	1. Starter	ST-3
	2. Starter relay	ST-15
	3. Park/Neutral position switch circuit*1	AX-88
	4. Clutch start switch*2	CL-21
No initial combustion (does not start)	1. ECM power source circuit	ES-305
	2. VC output circuit	ES-311
	3. Ignition coil circuit	ES-184
	4. Fuel pump control circuit	ES-315
	5. Injector	FU-13
Incomplete combustion (does not start)	1. Fuel pump control circuit	ES-315
	2. Ignition coil circuit	ES-184
	3. Injector	FU-13
Engine cranks normally but difficult to start	1. Starter signal circuit	ES-249
	2. IAC valve circuit	ES-234
	3. Fuel pump control circuit	ES-315
	4. Ignition coil	ES-184
	5. Spark plug	IG-3
	6. Compression	EM-1
	7. Injector	FU-13
Difficult to start with cold engine	1. Starter signal circuit	ES-249
	2. IAC valve circuit	ES-234
	3. Fuel pump control circuit	ES-315
	4. Injector	FU-13
	5. Ignition coil	ES-184
	6. Spark plug	IG-3
Difficult to start with warm engine	1. Starter signal circuit	ES-249
	2. IAC valve circuit	ES-234
	3. Fuel pump control circuit	ES-315
	4. Injector	FU-13
	5. Ignition coil	ES-184
	6. Spark plug	IG-3
Incorrect fast idle (poor idling)	1. IAC valve circuit	ES-234
High engine idling speed (poor idling)	1. IAC valve circuit	ES-234
	2. ECM power source circuit	ES-305
	3. Park/Neutral position switch circuit*1	AX-88
Low engine idling speed (poor idling)	1. IAC valve circuit	ES-234
	2. Park/Neutral position switch circuit*1	AX-88
	3. Fuel pump control circuit	ES-315
	4. Injector	FU-13

Symptom	Suspected area	See page
Rough idling	1. IAC valve circuit	ES-234
	2. Injector	FU-13
	3. Ignition coil	ES-184
	4. Compression	EM-1
	5. Fuel pump control circuit	ES-315
Hunting (poor idling)	1. IAC valve circuit	ES-234
	2. ECM power source circuit	ES-305
	3. Fuel pump control circuit	ES-315
Hesitation/Poor acceleration (poor driveability)	1. Injector	FU-13
	2. Fuel pump control circuit	ES-315
	3. Ignition coil circuit	ES-184
Muffler explosion, after fire (poor driveability)	1. Ignition coil	ES-184
	2. Spark plug	IG-3
	3. Injector	FU-13
Surging (poor driveability)	1. Fuel pump control circuit	ES-315
	2. Spark plug	IG-3
	3. Injector	FU-13
Engine stalls soon after starting	1. Fuel pump control circuit	ES-315
	2. IAC valve circuit	ES-234
Engine stalls when accelerator pedal released	1. Injector	FU-13
	2. IAC valve circuit	ES-234
	3. ECM	ES-30
Engine stalls when shifting from N to D	1. Park/Neutral position switch circuit*1	AX-88
	2. IAC valve circuit	ES-234
Unable/difficult to refuel	1. Refueling valve (canister)	-

HINT:

- *1: A/T (Automatic Transaxle) only
- *2: M/T (Manual Transaxle) only