

PROBLEM SYMPTOMS TABLE

Symptom	Suspect Area	See page
Engine does not crank (Does not start)	1. Starter 2. Starter relay	ST-16 ST-18
No initial combustion (Does not start)	1. Engine immobilizer system 2. ECM power source circuit 3. Fuel pump control circuit 4. Fuel control switch	DI-547 DI-144 DI-121 SF-32
No complete combustion (Does not start)	1. Fuel pump control circuit	DI-121
Under normal condition (Difficult to start)	1. Starter signal circuit 2. Fuel pump control circuit 3. Compression	DI-141 DI-121 EM-3
Cold engine (Difficult to start)	1. Starter signal circuit 2. Fuel pump control circuit	DI-141 DI-121
Hot engine (Difficult to start)	1. Starter signal circuit 2. Fuel pump control circuit	DI-141 DI-121
High engine idle speed (Poor idling)	1. A/C signal circuit (Compressor circuit) 2. ECM power source circuit	DI-630 DI-144
Low engine idle speed (Poor idling)	1. A/C signal circuit (Compressor circuit) 2. Fuel pump control circuit	DI-630 DI-121
Rough idling (Poor idling)	1. Compression 2. Fuel pump control circuit	EM-3 DI-121
Hunting (Poor idling)	1. ECM power source circuit 2. Fuel pump control circuit	DI-144 DI-121
Hesitation/Poor acceleration (Poor driveability)	1. Fuel pump control circuit 2. A/T faulty	DI-121 DI-166
Surging (Poor driveability)	1. Fuel pump control circuit	DI-121
Soon after starting (Engine stall)	1. Engine immobilizer system 2. Fuel pump control circuit	DI-547 DI-121
During A/C operation (Engine stall)	1. A/C signal circuit (Compressor circuit) 2. Engine control module (ECM)	DI-630 IN-24