PROBLEM SYMPTOMS TABLE

When the malfunction is not confirmed in the diagnostic trouble code check and the problem still can not be confirmed in the basic inspection, use this table and troubleshoot according to the priority order given below.

| Symptom | Suspected Area | See page |
|--|---|----------|
| | 26.MG1 | - |
| Engine does not crank (Does not start) | 27.Hybrid system | 05–404 |
| | 28.Immobilizer | 05–2330 |
| | 29.Push start system | - |
| | 1. ECM power source circuit | 05–366 |
| No initial combustion (Does not start) | 2. Fuel pump control circuit | 05–373 |
| | 3. Spark plug | 18–3 |
| | 4. Immobilizer system | 05–2330 |
| | 5. Injector | 11–7 |
| | | 10–5 |
| | | 05–177 |
| | | 05–373 |
| No complete combustion (Does not start) | | 18–3 |
| | - | 05–2330 |
| | | 11–7 |
| | | 05–177 |
| | | 05–373 |
| | | 14–1 |
| Engine cranks normally but difficult to start | | 18–3 |
| | | 11–7 |
| | 5. Crankshaft position sensor circuit | 05–177 |
| | 1. Fuel pump control circuit | 05–373 |
| Difficult to start with cold engine | | 18–3 |
| | | 11–7 |
| | | 05–177 |
| | | 05–373 |
| Difficult to start with hot engine | | 18–3 |
| | | 11–7 |
| | | 05–177 |
| High engine idle speed (Poor idling) | 1. ECM power source circuit | 05–366 |
| | 2. Electronic throttle control system | 05–13 |
| | 1. Fuel pump control circuit | 05–373 |
| ifficult to start with cold engine ifficult to start with hot engine igh engine idle speed (Poor idling) ow engine idle speed (Poor idling) | 2. Electronic throttle control system | 05–13 |
| | 5. Injector 6. ECM 7. Crankshaft position sensor circuit 1. Fuel pump control circuit 2. Spark plug 3. Immobilizer system 4. Injector 5. Crankshaft position sensor circuit 1. Fuel pump control circuit 2. Compression 3. Spark plug 4. Injector 5. Crankshaft position sensor circuit 1. Fuel pump control circuit 2. Compression 3. Spark plug 4. Injector 5. Crankshaft position sensor circuit 1. Fuel pump control circuit 2. Spark plug 3. Injector 4. Crankshaft position sensor circuit 1. Fuel pump control circuit 2. Spark plug 3. Injector 4. Crankshaft position sensor circuit 1. Fuel pump control circuit 2. Electronic throttle control system 3. Injector 1. Fuel pump control circuit 2. Electronic throttle control system 3. Injector 1. Compression 2. Electronic throttle control system 3. Injector 4. Fuel pump control circuit | 11–7 |
| Rough idling (Poor idling) | 1. Compression | 14–1 |
| | | 05–13 |
| | | 11–7 |
| | | 05–373 |
| | 5. Spark plug | 18–3 |
| Hunting (Poor idling) | | 05–366 |
| | | 05–13 |
| | 3. Fuel pump control circuit | 05–373 |
| | | 05–373 |
| Hesitation/Poor acceleration (Poor driveability) | | 11–7 |
| | 3. Spark plug | 18–3 |
| | 4. HV transaxle | - |
| | 1. Fuel pump control circuit | 05–373 |
| Surging (Poor driveability) | 2. Spark plug | 18–3 |
| | 3. Injector | 11–7 |

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DIAGNOSTICS - SFI SYSTEM

| Symptom | Suspected Area | See page |
|--------------------------------------|---------------------------------------|----------|
| | 1. Fuel pump control circuit | 05–373 |
| | 2. Electronic throttle control system | 05–13 |
| Engine stalls soon after starting | 3. Immobilizer | 05–2330 |
| | 4. Crankshaft position sensor circuit | 05–177 |
| Unable to refuel/Difficult to refuel | 1. ORVR system | Ś |