05IAM–01

PROBLEM SYMPTOMS TABLE

HINT:

- Inspect the related "Fuse" and "Relay" before confirming the suspected area as shown in the charts below.
- The upper panel (instrument panel) must be removed to inspect the meter connector. The Prius has a sub wire harness connector installed in a different position from the meter connector to shorten labor time. Work on the combination meter can also be done through this sub wire harness connector (see page 05–1687).

MALFUNCTION SYSTEM:

Symptom	Suspected Area	See page
Entire combination meter does not operate.	1. Refer to troubleshooting	05–1696
Malfunction in ODO/TRIP	1. Refer to troubleshooting	05–1707
Operating light control rheostat does not change light brightness.	1. Refer to troubleshooting	05–1705

METER GAUGES:

Symptom	Suspected Area	See page
Malfunction in speedometer	1. Refer to troubleshooting	05–1699
Malfunction in fuel receiver gauge	1. Refer to troubleshooting	05–1702

WARNING LIGHTS:

Symptom	Suspected Area	See page
Check Engine warning light does not come on.	1. ECM 2. Wire Harness or Connector 3. Combination Meter Assy	05–10 – 71–19
Brake Control warning light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–715 – 71–19
ABS warning light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–715 – 71–19
SRS warning light does not come on.	1. Airbag Sensor Assy Center 2. Wire Harness or Connector 3. Combination Meter Assy	05–1159 – 71–19
Open door warning light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–1776 – 71–19
VSC warning light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–715 – 71–19
Seat belt warning lamp for driver's seat does not operate	1. Refer to troubleshooting	05–1709
Seat belt warning lamp for passenger's seat does not operate	1. Refer to troubleshooting	05–1711

INDICATOR LIGHTS:

Symptom	Suspected Area	See page
Turn indicator light does not come on.	1. Turn Signal and Hazard Warning System 2. Wire Harness or Connector 3. Combination Meter Assy	65–20 – 71–19
High beam indicator light does not come on.	1. Headlight Dimmer Switch 2. Wire Harness or Connector 3. Combination Meter Assy	65–20 – 71–19
A/C AUTO indicator light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–1030 – 71–19
Rr DEF indicator light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–1030 – 71–19

Fr DEF indicator light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–1030 – 71–19
RECIRCULATE indicator light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–1030 – 71–19
LOW AMBIENT TEMP. indicator light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–1030 – 71–19
TAIL indicator light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	65–20 – 71–19
Rr FOG indicator light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	65–20 – 71–19
SMART indicator light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–1943 – 71–19
SECURITY indicator light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–2205 – 71–19
SLIP indicator light does not come on.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–715 – 71–19
CRUISE indicator light does not come on.	1. ECM 2. Wire Harness or Connector 3. Combination Meter Assy	05–10 – 71–19
All buzzers (key reminder, tail cancel, seat belt) do not operate.	1. Refer to troubleshooting 2. Combination Meter Assy	05–1683 71–19

DISPLAY WARNING BUZZER:

Symptom	Suspected Area	See page
Malfunction in HV system, Low battery (Main), Charge, and Shift reject.	1. Hybrid Vehicle Control ECU 2. Combination Meter Assy	05–229 71–19
Malfunction in Hi water temperature.	1. ECM 2. Combination Meter Assy	05–10 71–19
Malfunction in Transmission control system.	1. Transmission Control ECU 2. Combination Meter Assy	05–229 71–19
Malfunction in Engine oil pressure.	1. Engine Oil Pressure Switch 2. Combination Meter Assy	05–10 71–19
Malfunction in EPS system.	1. Power Steering ECU 2. Combination Meter Assy	05–978 71–19
Malfunction in Headlight leveling control.	1. Headlight control ECU 2. Combination Meter Assy	65–20 71–19

BUZZER:

Symptom	Suspect Area	See page
Key reminder warning buzzer does not sound.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–2031 – 71–19
Light reminder warning buzzer does not sound.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	65–20 – 71–19
Seat belt warning buzzer does not sound.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–1683 – 71–19

Headlight automatic leveling warning buzzer does not sound.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	65–20 – 71–19
Warning buzzer does not sound (READY, A/T R, N/D warning, HV system, Main battery, Charge, Shift reject) .	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–229 – 71–19
Warning buzzer does not sound (Hi water temperature, Oil pressure).	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–229 – 71–19
Warning buzzer does not sound (Smart key system) .	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–1943 – 71–19
Steering lock warning buzzer does not sound.	1. Refer to troubleshooting 2. Wire Harness or Connector 3. Combination Meter Assy	05–978 – 71–19

HINT:

Refer to On–vehicle inspection in combination meter (see page 05–1715).