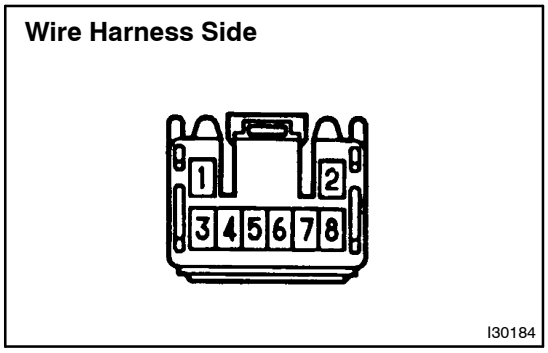
650EF–02

ON–VEHICLE INSPECTION



1. w/ Rear Fog Lamp:
CHECK REAR FOG LAMP SWITCH

(a) Check the rear fog lamp switch circuit.

(1) Disconnect the connector from the rear fog lamp switch and inspect the connector on the wire harness side, as shown in the chart.

Standard:

Tester Connection	Condition	Specified Condition
1 ⇔ Body ground	Constant	Continuity
2 ⇔ Body ground	Light control switch OFF → TAIL or HEAD	0 V → 20 – 28 V
3 ⇔ Body ground	Light control switch OFF → TAIL or HEAD	0 V → 20 – 28 V
4 ⇔ Body ground	Ignition switch OFF → ON	0 V → 20 – 28 V
5 ⇔ Body ground	Light control switch OFF → TAIL or HEAD	No continuity → Continuity
7 ⇔ Body ground	Constant	Continuity

If the result is not as specified, replace the switch.

(b) Check operation of the rear fog lamp.

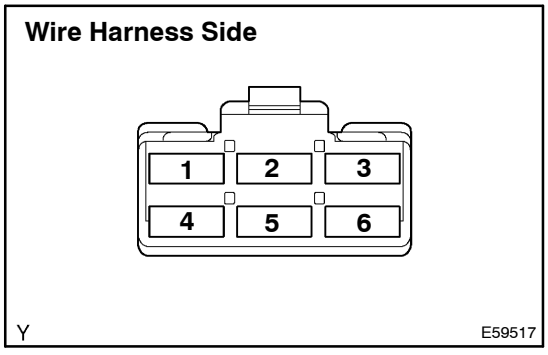
(1) Turn the ignition switch ON.

(2) Check the rear fog lamp condition when each switch is operated, as shown in the chart.

Standard:

Condition	Specified Condition
Light control switch OFF → HEAD or TAIL and rear fog lamp switch ON	Lighting up

If the result is not as specified, replace the switch.



2. CHECK TURN SIGNAL FLASHER ASSY

(a) Check the turn signal flasher circuit.

(1) Disconnect the connector from the turn signal flasher, and check the connector on the wire harness side, as shown in the chart.

Standard:

Terminal No.	Condition	Specified Condition
1 ⇔ Body ground	Constant	Battery voltage
2 ⇔ Body ground	Constant	Continuity
3 ⇔ Body ground	Constant	Continuity

Terminal No.	Condition	Specified Condition
5 ⇔ Body ground	Turn signal switch LEFT or OFF	No continuity
5 ⇔ Body ground	Turn signal switch RIGHT	Continuity
5 ⇔ Body ground	Hazard warning switch OFF	No continuity
5 ⇔ Body ground	Hazard warning switch ON	Continuity
6 ⇔ Body ground	Turn signal switch RIGHT or OFF	No continuity
6 ⇔ Body ground	Turn signal switch LEFT	Continuity
6 ⇔ Body ground	Hazard warning switch OFF	No continuity
6 ⇔ Body ground	Hazard warning switch ON	Continuity

If the result is not as specified, replace the flasher assy.