BE1YZ-01

INSPECTION

INSPECT COMBINATION METER CIRCUIT

Disconnect connector "A" and "B" from the combination meter and inspect the connectors on the wire harness side as shown in the table.

Tester connection	Condition	Specified condition
A1 – Ground	Ignition switch ON	Battery voltage
A3 – A4	Constant	Continuity
A7 – Ground	Light control switch HEAD and headlight dimmer switch HI	Continuity
A8 – Ground B22 – Ground	Constant	Continuity
A10 – Ground	Window washer level warning switch Float down	Continuity
B1 – Ground	Ignition switch ON	Battery voltage
B4 – B6	Constant	Approx. 10 kΩ
B5 – B6	Turn light control rheostat to bright position.	Αρρτοχ. 0 kΩ
B5 – B6	Turn light control rheostat to dark position.	Approx. 10 kΩ
B9 – Ground	Light control switch TAIL	Battery voltage
B13 – Ground	Constant	Battery voltage
B14 – Ground	Constant	Battery voltage
B9 – Ground	Light control switch in HEAD	Battery voltage
B15 – Ground	Light control switch in HEAD	Battery voltage

If circuit is not as specified, wiring diagram and inspect the circuits connected to other parts.