BE1EN–04

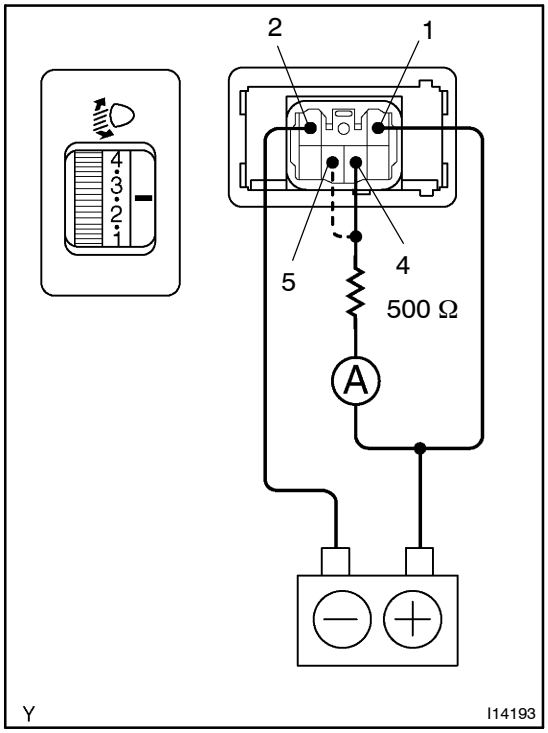
INSPECTION

1. INSPECT HEADLIGHT BEAM LEVEL CONTROL SWITCH CURRENT

NOTICE:

If a resister is not placed, switch may be damaged.

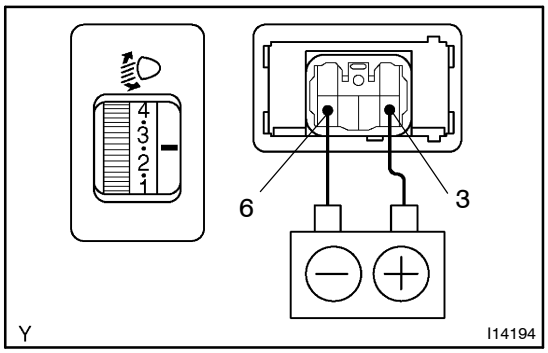
Measure the current between terminal 4 or 5.



Switch position	Normal type: Current (mA)	Upper mount type: Current (mA)
0	Approx. 0.9	Approx. 0.9
1	Approx. 1.9	Approx. 1.7
2	Approx. 2.8	Approx. 2.5
3	Approx. 3.8	Approx. 3.3
4	Approx. 4.8	Approx. 4.1
5	Approx. 5.7	Approx. 4.9

If current value is not as specified, replace the switch.

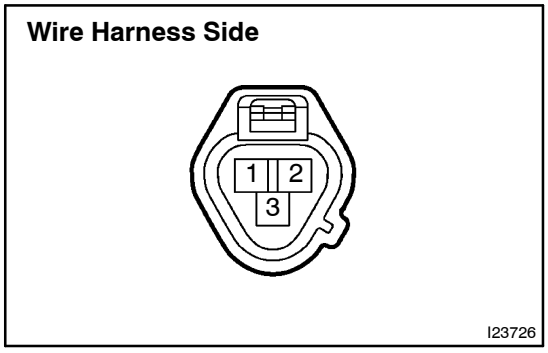
2. INSPECT HEADLIGHT BEAM LEVEL CONTROL SWITCH ILLUMINATION



Connect the positive (+) lead from the battery to terminal 3 and the negative (–) lead to terminal 6, and check that the illumination light light up.

If operation is not as specified, replace the switch.

3. INSPECT HEADLIGHT BEAM LEVEL CONTROL ACTUATOR CIRCUIT



Disconnect the connector from the switch and inspect the connector on wire harness side, as shown in the trable below.

Tester connection	Condition	Specified condition
1 – Ground	Constant	Continuity
3 – Ground	Constant	Battery voltage

If the circuit is not as specified, replace the actuator.