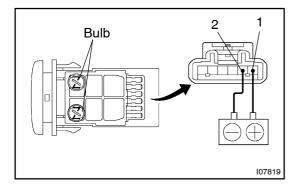


IDLE-UP SWITCH (1HZ, 1HD-T, 1HD-FTE) INSPECTION

AC1UT-0

1. REMOVE IDLE-UP SWITCH

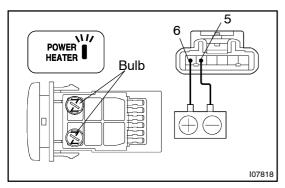
Using a screwdriver, pullout the switch then disconnect the connector.



2. INSPECT IDLE-UP SWITCH

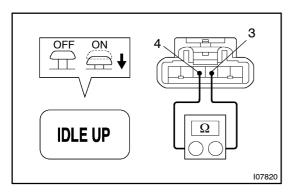
(a) Inspect the illumination operation.
 Connect the positive (+) lead from the battery to terminal
 1 and negative (-) lead to terminal 2 then check that the illumination lights up.

If operation is not as specified, check the bulb.



(b) 1HD-FTE Engine w/ Viscous Heater:
 Inspect power heater indicator operation.
 Connect the positive (+) lead from the battery to terminal 5 and negative (-) lead to terminal 5 then check that the indicator lights up.

If operation is not as specified, check the bulb.



(c) Inspect the idle-up switch continuity.Check the continuity exists between terminals 3 and 4.If no continuity exists, replace the switch.

3. INSTALL IDLE-UP SWITCH