

PASSENGER AIRBAG MANUAL ON-OFF SWITCH INSPECTION

RS006-01

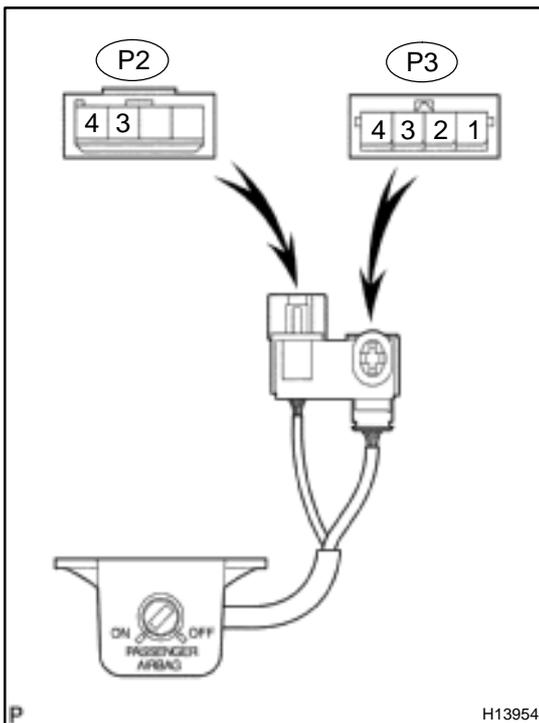
HINT:

Release the airbag activation prevention mechanism of the passenger airbag manual on-off switch connector on the airbag sensor assembly side (See page [DI-237](#)).



1. REMOVE PASSENGER AIRBAG MANUAL ON-OFF SWITCH

- (a) Remove the glove compartment door.
- (b) Remove the 2 bolts and passenger airbag manual on-off switch, and disconnect the switch connectors.



2. INSPECT PASSENGER AIRBAG MANUAL ON-OFF SWITCH CONTINUITY

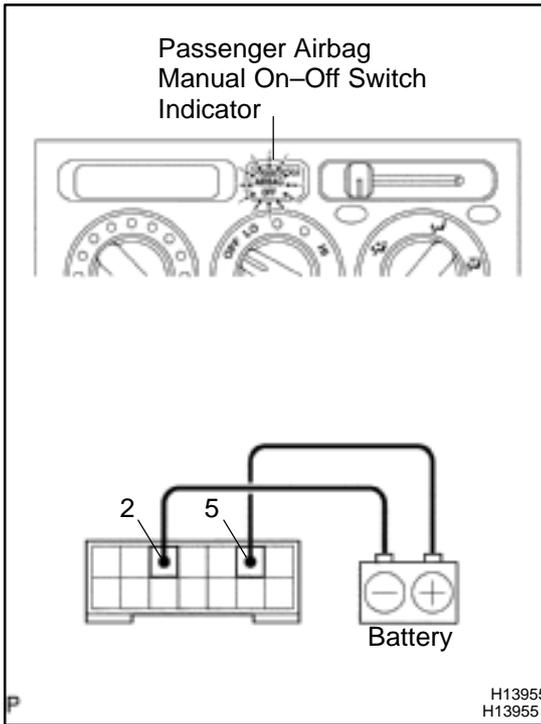
Using an ohmmeter, measure the continuity and resistance between each terminal.

| Switch position | Tester connection | Specified condition |
|-----------------|------------------------------------|---------------------|
| ON OFF | 1 (P3) – 2 (P3) | Continuity |
| ON | 3 (P3) – 4 (P3) | Continuity |
| | 2 (P3) – 4 (P3) 3 (P2) – 4 (P2) | No continuity |
| OFF | 3 (P2) – 4 (P2) | Continuity |
| | 3 (P3) – 4 (P3) | No continuity |
| | 2 (P3) – 4 (P3) | Resistance 2.4 Ω |

If continuity is not as specified, replace the switch.

3. REINSTALL PASSENGER AIRBAG MANUAL ON-OFF SWITCH

- (a) Install the passenger airbag manual on-off switch with the 2 bolts and connect the switch connector.
- (b) Install the glove compartment door.



4. INSPECT PASSENGER AIRBAG MANUAL ON-OFF INDICATOR OPERATION

- (a) Remove the heater control assembly (See page [AC-83](#)).
- (b) Check that continuity exists between terminals 2 and 5.
- (c) Connect the positive (+) lead from the battery to terminal 2 and negative (-) lead to terminal 5.
- (d) Check that the indicator light lights up.

If the operation is not as specified, replace the heater control assembly.

- (e) Reinstall the heater control assembly (See page [AC-86](#)).