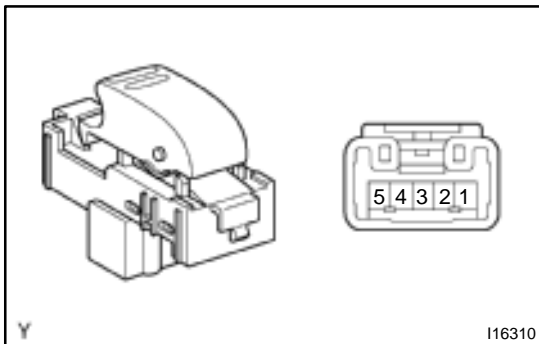


INSPECTION

1. Driver's side: INSPECT POWER WINDOW CONTROL SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
UP MANUAL	3 – 6	Continuity
OFF	–	No Continuity
DOWN MANUAL	3 – 4	Continuity
DOWN AUTO	3 – 4, 3 – 5	Continuity

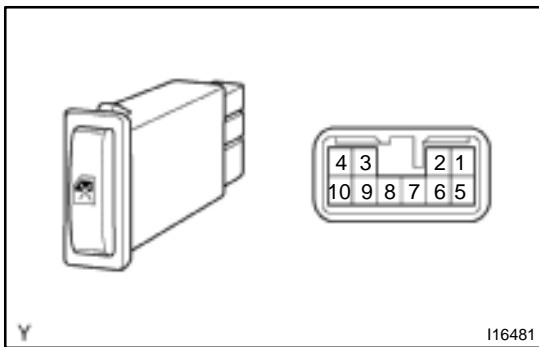
If continuity is not as specified, replace the switch.



2. Passenger's side: INSPECT POWER WINDOW CONTROL SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
UP	1 – 2, 3 – 4	Continuity
OFF	1 – 2, 3 – 5	Continuity
DOWN	1 – 4, 3 – 5	Continuity

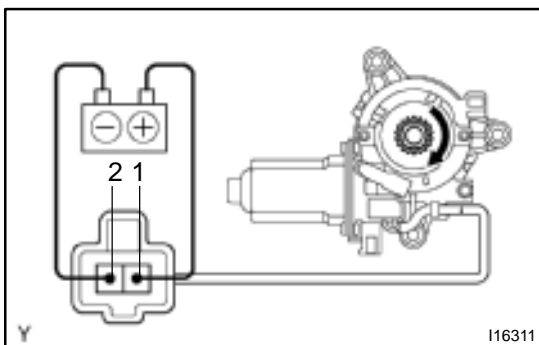
If continuity is not as specified, replace the switch.



3. Only for passenger's power window: INSPECT POWER WINDOW LOCK SWITCH CONTINUITY

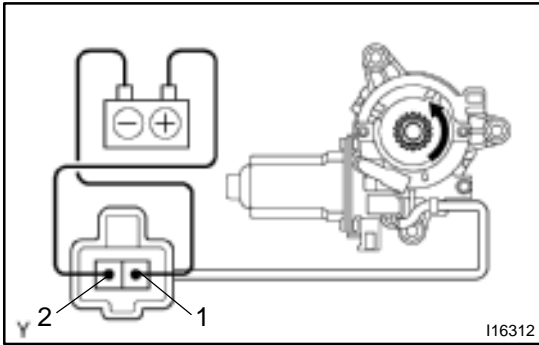
Switch position	Tester connection	Specified condition
ON	7 – 10	Continuity
OFF	7 – 10	No Continuity

If continuity is not as specified, replace the switch.

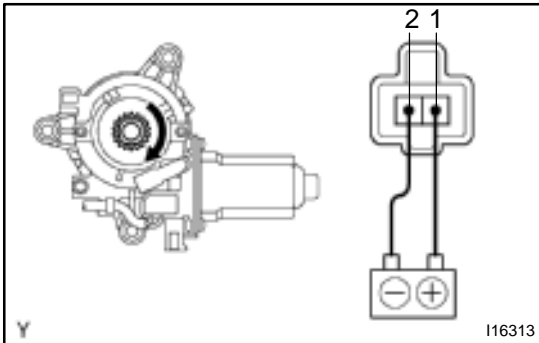


4. Driver's door: INSPECT POWER WINDOW MOTOR OPERATION

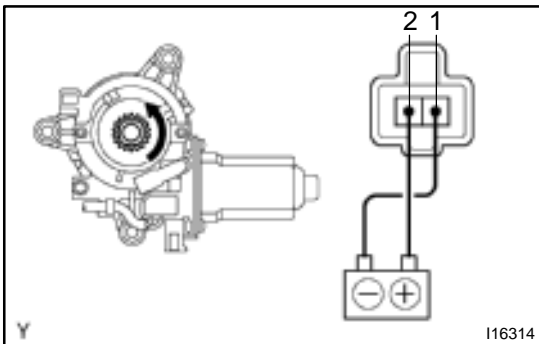
- (a) Connect the positive (+) lead from the battery to terminal 1 and the negative (–) lead to terminal 2, check that the motor turns clockwise.



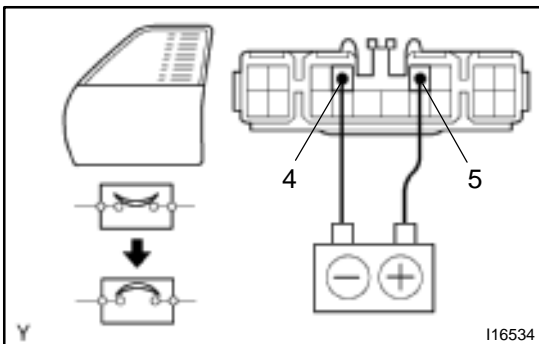
- (b) Reverse the polarity, check that the motor turns counter-clockwise.
If operation is not as specified, replace the motor.



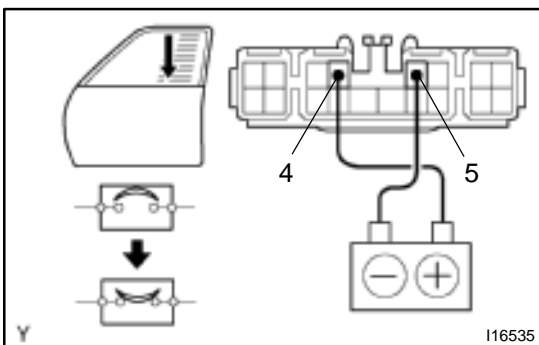
- 5. Passenger's door:**
INSPECT POWER WINDOW MOTOR OPERATION
- (a) Connect the positive (+) lead from the battery to terminal 1 and the negative (-) lead to terminal 2, check that the motor turns clockwise.



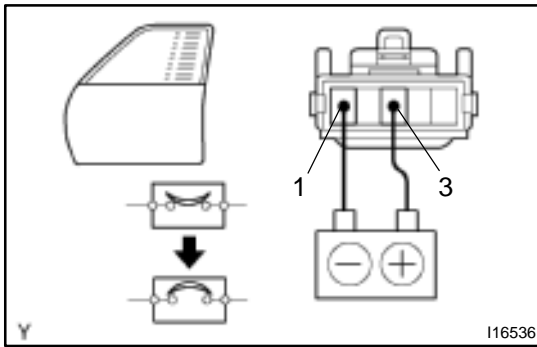
- (b) Reverse the polarity, check that the motor turns counter-clockwise.
If operation is not as specified, replace the motor.



- 6. Driver's door:**
INSPECT POWER WINDOW MOTOR PTC OPERATION
- (a) Disconnect the B6 connector from the body ECU.
 - (b) Connect the positive (+) lead from the battery to terminal 5 and the negative (-) lead to terminal 4 on the wire harness side connector, and raise the window to fully closed position.

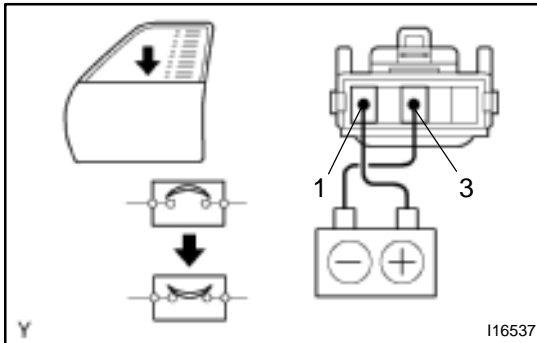


- (c) Continue to apply voltage, check that a circuit breaker operation noise is heard within approximately 4 to 90 seconds.
- (d) Reverse the polarity, check that the window begins to descend within approximately 60 seconds.
If operation is not as specified, replace the motor.



**7. Passenger's door:
INSPECT POWER WINDOW MOTOR PTC OPERATION**

- (a) Disconnect the connector from the power window switch.
- (b) Connect the positive (+) lead from the battery to terminal 3 and the negative (-) lead to terminal 1 on the wire harness side connector, and raise the window to fully closed position.



- (c) Continue to apply voltage, check that circuit breaker operation noise is heard within approximately 4 to 90 seconds.
 - (d) Reverse the polarity, check that the window begins to descend within approximately 60 seconds.
- If operation is not as specified, replace the motor.