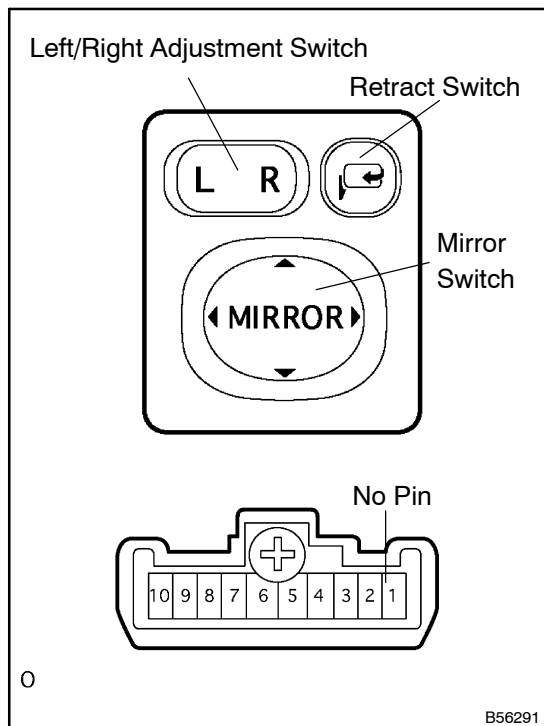


INSPECTION



1. INSPECT OUTER MIRROR SWITCH ASSY

(a) Inspect the mirror switch continuity.

(1) Left side for left/right adjustment switch:

Inspect the left side mirror switch continuity.

Standard:

Terminal No.	Switch position	Specified condition
–	OFF	No continuity
4 – 8 6 – 7	UP	Continuity
4 – 7 6 – 8	DOWN	Continuity
5 – 8 6 – 7	LEFT	Continuity
5 – 7 6 – 8	RIGHT	Continuity

If the continuity is not as specified, replace the switch.

(2) Right side for left/right adjustment switch:

Inspect the right side mirror switch continuity.

Standard:

Terminal No.	Switch position	Specified condition
–	OFF	No continuity
3 – 8 6 – 7	UP	Continuity
3 – 7 6 – 8	DOWN	Continuity
2 – 8 6 – 7	LEFT	Continuity
2 – 7 6 – 8	RIGHT	Continuity

If the continuity is not as specified, replace the switch.

(3) Inspect the retract switch continuity.

Standard:

Terminal No.	Switch position	Specified condition
7 – 9 8 – 10	DRIVING	Continuity
7 – 10 8 – 9	RETRACT	Continuity

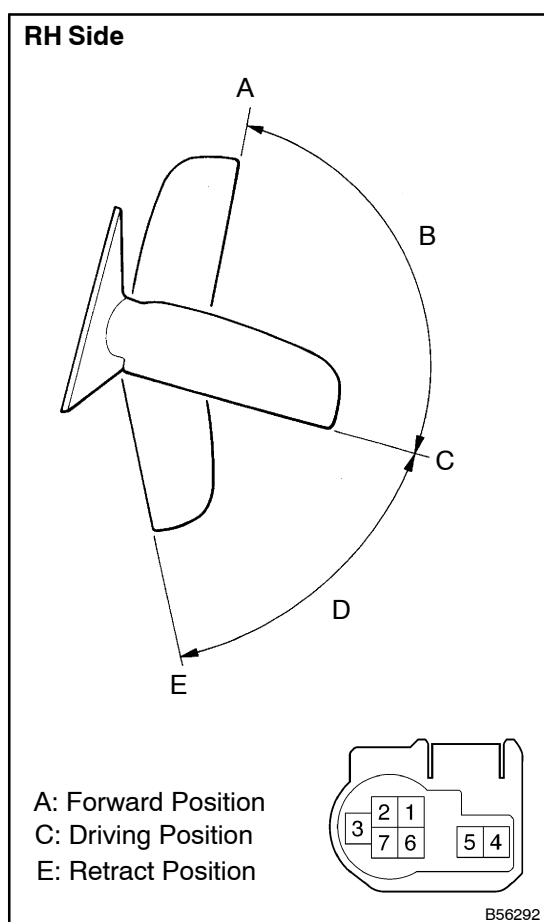
If the continuity is not as specified, replace the switch.

2. INSPECT OUTER REAR VIEW MIRROR ASSY RH(W/O OUTER MIRROR HEATER)

(a) Inspect the mirror motor operation.

Standard:

Battery connection	Mirror position
Positive (+) – 5 Negative (–) – 4	Turn upward
Positive (+) – 4 Negative (–) – 5	Turn downward
Positive (+) – 3 Negative (–) – 4	Turn left
Positive (+) – 4 Negative (–) – 3	Turn right



(b) Inspect the electrical retract motor operation.

NOTICE:

- When repeating the same check, cut off the battery voltage, and then perform in the same procedure.
- With the battery voltage applied, the mirror will not operate even trying to move only the mirror body.

Standard:

Mirror position	Battery connection	Mirror operation
A (Forward position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	No operation
B (Between forward position and driving position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	Forward position (stop)
C (Driving position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	No operation
D (Between driving position and retract position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	Driving position (stop)
E (Retract position)	Positive (+) – 1 Negative (–) – 2	No operation
	Positive (+) – 2 Negative (–) – 1	Driving position (stop)

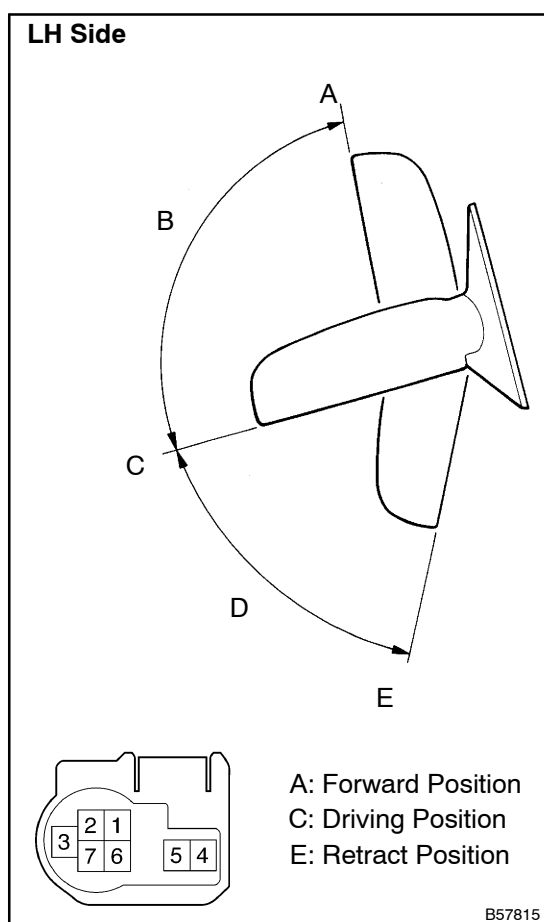
If the operation is not as specified, replace the mirror assembly.

3. INSPECT OUTER REAR VIEW MIRROR ASSY LH(W/O OUTER MIRROR HEATER)

(a) Inspect the mirror motor operation.

Standard:

Battery connection	Mirror position
Positive (+) – 5 Negative (–) – 4	Turn upward
Positive (+) – 4 Negative (–) – 5	Turn downward
Positive (+) – 3 Negative (–) – 4	Turn left
Positive (+) – 4 Negative (–) – 3	Turn right



(b) Inspect the electrical retract motor operation.

NOTICE:

- When repeating the same check, cut off the battery voltage, and then perform in the same procedure.
- With the battery voltage applied, the mirror will not operate even trying to move only the mirror body.

Standard:

Mirror position	Battery connection	Mirror operation
A (Forward position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	No operation
B (Between forward position and driving position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	Forward position (stop)
C (Driving position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	No operation
D (Between driving position and retract position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	Driving position (stop)
E (Retract position)	Positive (+) – 1 Negative (–) – 2	No operation
	Positive (+) – 2 Negative (–) – 1	Driving position (stop)

If the operation is not as specified, replace the mirror assembly.

4. INSPECT OUTER REAR VIEW MIRROR ASSY RH(W/ OUTER MIRROR HEATER)

(a) Inspect the mirror motor operation.

Standard:

Battery connection	Mirror position
Positive (+) – 5 Negative (–) – 4	Turn upward
Positive (+) – 4 Negative (–) – 5	Turn downward
Positive (+) – 3 Negative (–) – 4	Turn left
Positive (+) – 4 Negative (–) – 3	Turn right

(b) Check the mirror heater operation.

(1) Check the resistance between terminals 4 and 5 of the connector.

Resistance: 4.0 – 5.4 Ω

(2) Check that the mirror is heated up when connecting the battery positive (+) to terminal 4 and the battery negative (–) to terminal 5 of the connector.

(c) Inspect the electrical retract motor operation.

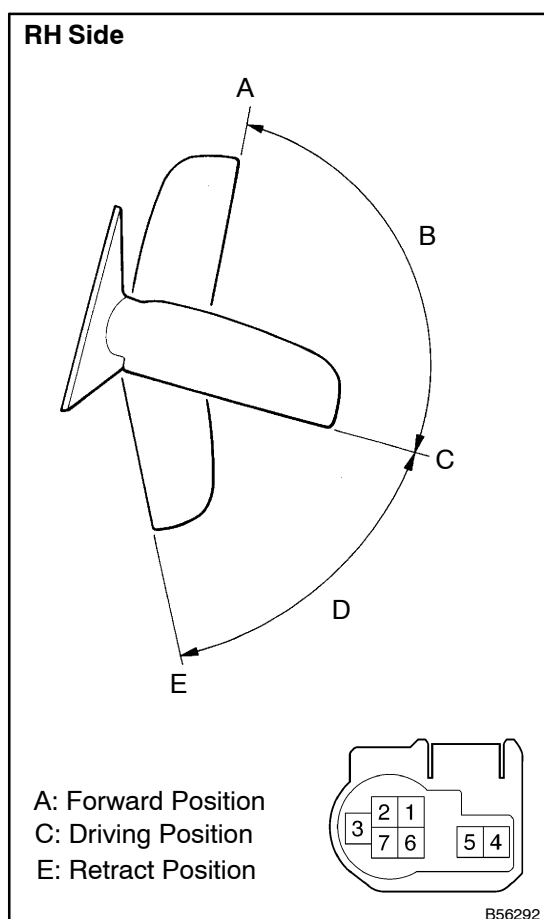
NOTICE:

- When repeating the same check, cut off the battery voltage, and then perform in the same procedure.
- With the battery voltage applied, the mirror will not operate even trying to move only the mirror body.

Standard:

Mirror position	Battery connection	Mirror operation
A (Forward position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	No operation
B (Between forward position and driving position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	Forward position (stop)
C (Driving position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	No operation
D (Between driving position and retract position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	Driving position (stop)
E (Retract position)	Positive (+) – 1 Negative (–) – 2	No operation
	Positive (+) – 2 Negative (–) – 1	Driving position (stop)

If the operation is not as specified, replace the mirror assembly.



5. INSPECT OUTER REAR VIEW MIRROR ASSY LH(W/ OUTER MIRROR HEATER)

- (a) Inspect the mirror motor operation.

Standard:

Battery connection	Mirror position
Positive (+) – 5 Negative (–) – 4	Turn upward
Positive (+) – 4 Negative (–) – 5	Turn downward
Positive (+) – 3 Negative (–) – 4	Turn left
Positive (+) – 4 Negative (–) – 3	Turn right

- (b) Check the mirror heater operation.

- (1) Check the resistance between terminals 4 and 5 of the connector.

Resistance: 4.0 – 5.4 Ω

- (2) Check that the mirror is heated up when connecting the battery positive (+) to terminal 4 and the battery negative (–) to terminal 5 of the connector.

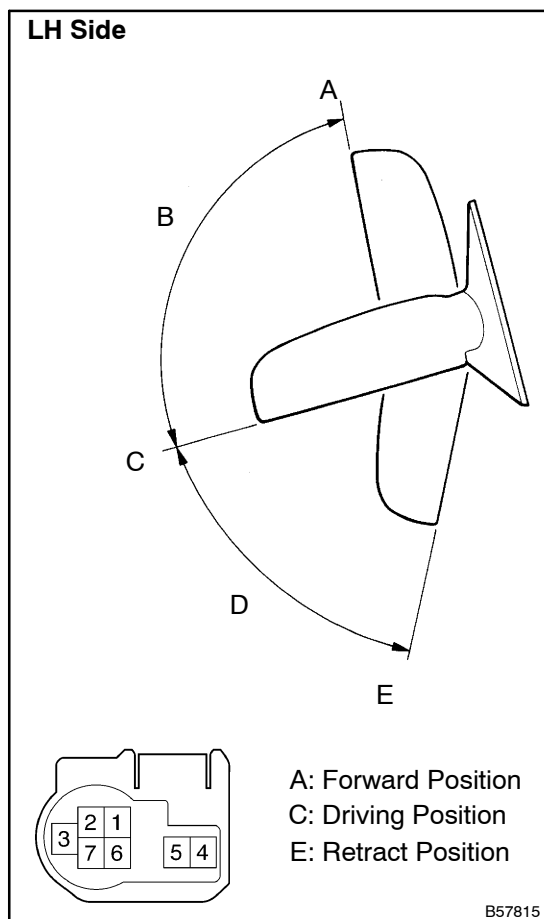
- (c) Inspect the electrical retract motor operation.

NOTICE:

- When repeating the same check, cut off the battery voltage, and then in the same procedure.
- With the battery voltage applied, the mirror will not operate even trying to move only the mirror body.

Standard:

Mirror position	Battery connection	Mirror operation
A (Forward position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	No operation
B (Between forward position and driving position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	Forward position (stop)
C (Driving position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	No operation
D (Between driving position and retract position)	Positive (+) – 1 Negative (–) – 2	Retract position (stop)
	Positive (+) – 2 Negative (–) – 1	Driving position (stop)
E (Retract position)	Positive (+) – 1 Negative (–) – 2	No operation
	Positive (+) – 2 Negative (–) – 1	Driving position (stop)



If the operation is not as specified, replace the mirror assembly.