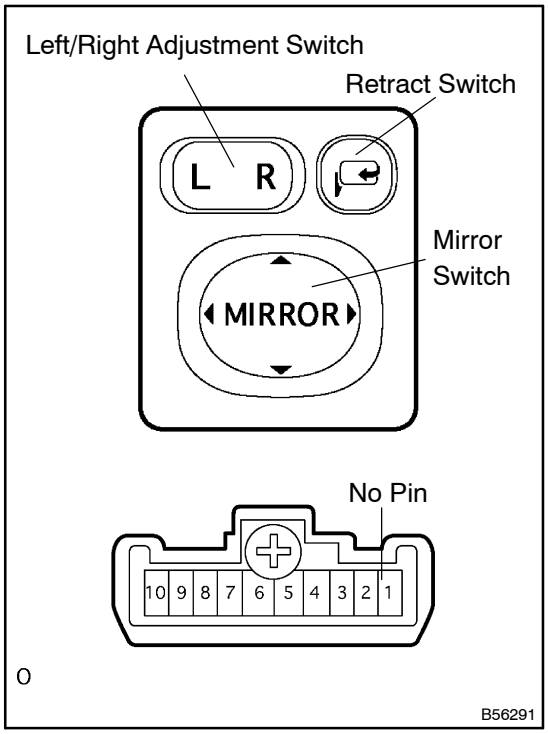
700BP–01

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

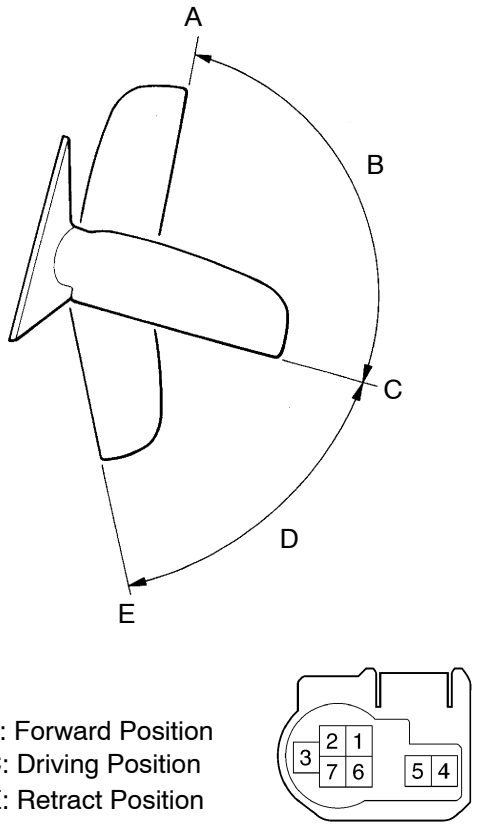
If the continuity is not as specified, replace the switch.

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

RH Side



(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)

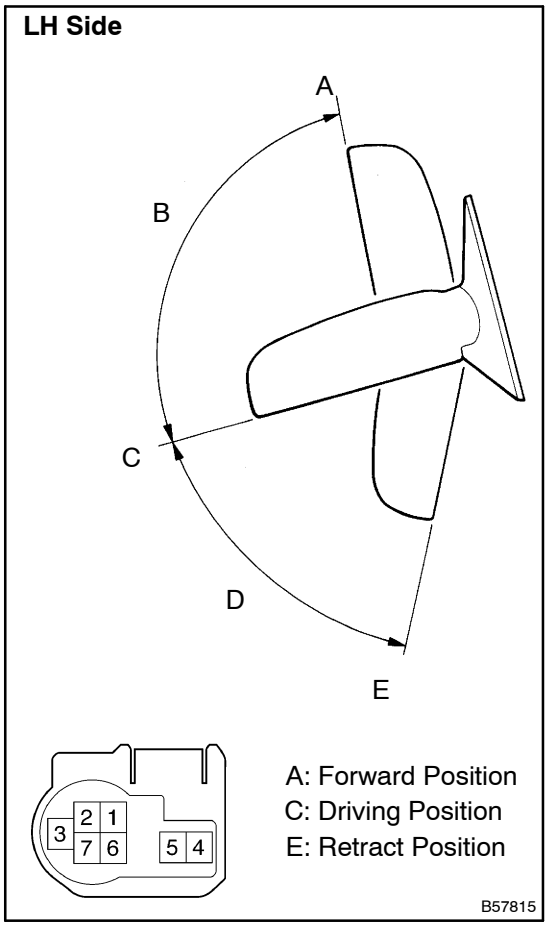
If the operation is not as specified, replace the mirror assembly.

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:

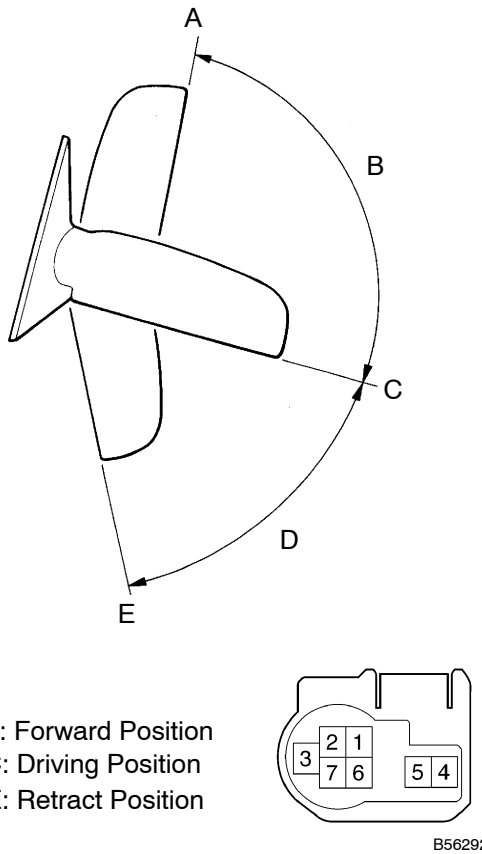
- **When repeating the same check, cut off the battery voltage, and then perform in the same procedure.**
- **With the battery voltage applied, the mirror will not operate even trying to move only the mirror body.**

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.

RH Side



A: Forward Position
C: Driving Position
E: Retract Position

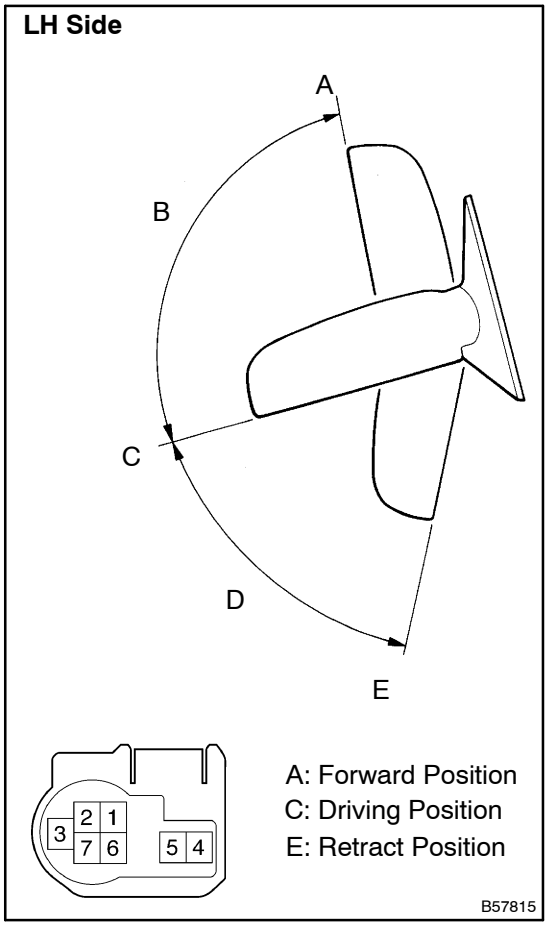
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5. INSPECT OUTER REAR VIEW MIRROR ASSY LH(W/ OUTER MIRROR HEATER)

(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.