POWER OUTER MIRROR

#### **Outline**

• The power outer mirror adjusts the outer mirror glass position up/down and left/right using the up/down adjustment motor and, left/right adjustment motor and operates retract/return using the retract/return motor.

- The up/down adjustment motor and, left/right adjustment motor turns clockwise (down/right direction) or counterclockwise (up/left direction).
- The retract/return motor turns clockwise (retract direction) or counterclockwise (return direction).

#### **Function**

### Up/down adjustment

• When the up/down adjustment motor operates, the power outer mirror operates in the up/down directions.

#### Left/right adjustment

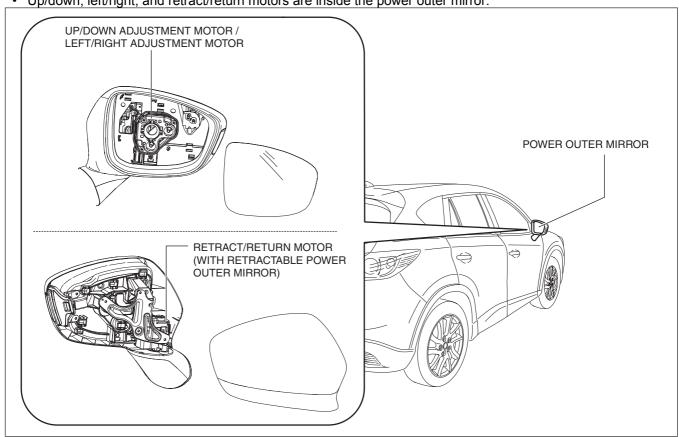
• When the left/right adjustment motor operates, the power outer mirror operates in the left/right directions.

#### Retract/Return

• When the retract/return motor operates, the power outer mirror operates in the retracting/returning directions.

#### Construction

Up/down, left/right, and retract/return motors are inside the power outer mirror.



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## Operation

# Up/down adjustment motor (Example: power outer mirror is operated upward)

1. The up/down adjustment motor receives an up signal from the power outer mirror switch, and when the up switch is turned on, it rotates counterclockwise.

# Left/right adjustment motor (Example: power outer mirror is operated in left direction)

1. The left/right adjustment motor receives a left signal from the power outer mirror switch, and when the left switch is turned on, it rotates counterclockwise.

# Retract/return motor (With retractable power outer mirrors) (Example: retract operation)

1. The retract/return motor receives a retract signal from the power outer mirror switch, and when the retract switch is turned on, it rotates clockwise.

Fail-safeFunction not equipped.