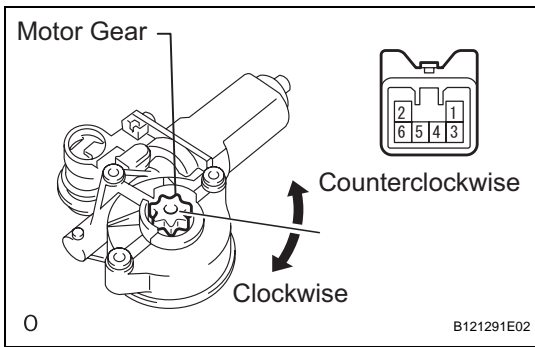


# POWER WINDOW REGULATOR MOTOR

## INSPECTION



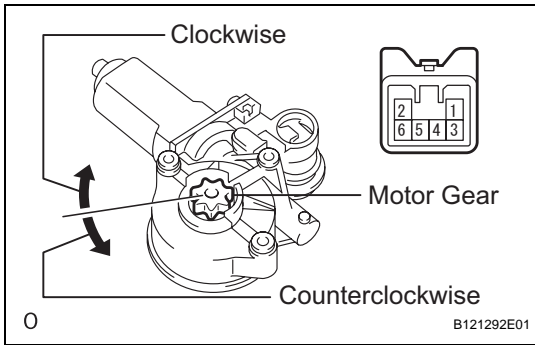
### 1. INSPECT POWER WINDOW REGULATOR MOTOR ASSEMBLY (FRONT LH)

- (a) Check operation of the regulator motor.
  - (1) Apply battery voltage to the motor terminals.
  - (2) Check that the motor rotates smoothly.

**OK**

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 5 Battery negative (-) → Terminal 4	Motor gear rotates clockwise
Battery positive (+) → Terminal 4 Battery negative (-) → Terminal 5	Motor gear rotates counterclockwise

If the result is not as specified, replace the motor assembly.



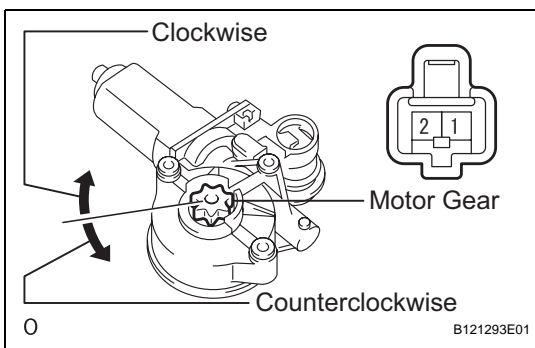
### 2. INSPECT POWER WINDOW REGULATOR MOTOR ASSEMBLY (FRONT RH)

- (a) Check operation of the regulator motor.
  - (1) Apply battery voltage to the motor terminals.
  - (2) Check that the motor rotates smoothly.

**OK**

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 4 Battery negative (-) → Terminal 5	Motor gear rotates clockwise
Battery positive (+) → Terminal 5 Battery negative (-) → Terminal 4	Motor gear rotates counterclockwise

If the result is not as specified, replace the motor assembly.



### 3. INSPECT POWER WINDOW REGULATOR MOTOR ASSEMBLY (REAR LH)

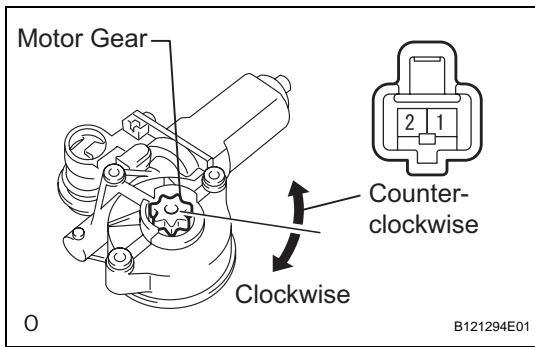
- (a) Check operation of the regulator motor.
  - (1) Apply battery voltage to the motor terminals.
  - (2) Check that the motor rotates smoothly.

**OK**

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 2 Battery negative (-) → Terminal 1	Motor gear rotates clockwise
Battery positive (+) → Terminal 1 Battery negative (-) → Terminal 2	Motor gear rotates counterclockwise

If the result is not as specified, replace the motor assembly.

**WS**



**4. INSPECT POWER WINDOW REGULATOR MOTOR ASSEMBLY (REAR RH)**

- (a) Check operation of the regulator motor.
  - (1) Apply battery voltage to the motor terminals.
  - (2) Check that the motor rotates smoothly.

**OK**

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 1 Battery negative (-) → Terminal 2	Motor gear rotates clockwise
Battery positive (+) → Terminal 2 Battery negative (-) → Terminal 1	Motor gear rotates counterclockwise

If the result is not as specified, replace the motor assembly.