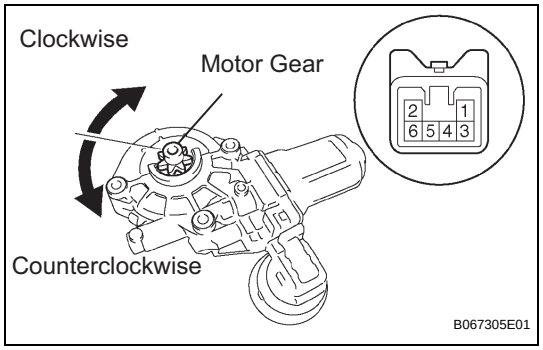


POWER WINDOW REGULATOR MOTOR

INSPECTION

1. INSPECT POWER WINDOW REGULATOR MOTOR (FRONT RH)

(a) Remove the power window regulator motor.

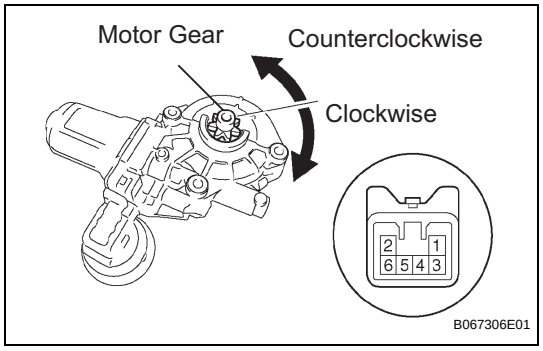
(b) Apply battery voltage to the motor connector according to the table below.

NOTICE:

Do not apply battery to any terminals except terminals 1 and 2.

Standard

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



2. INSPECT POWER WINDOW REGULATOR MOTOR (FRONT LH)

(a) Remove the power window regulator motor.

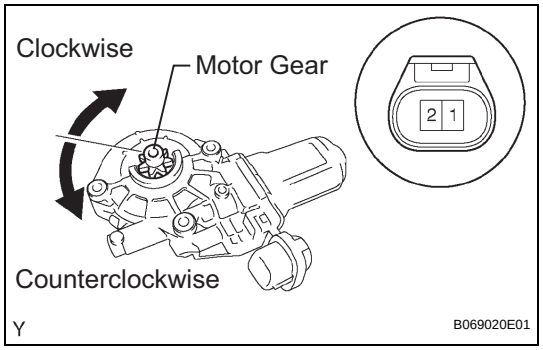
(b) Apply battery voltage to the motor connector according to the table below.

NOTICE:

Do not apply battery to any terminals except terminals 1 and 2.

Standard

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



3. INSPECT POWER WINDOW REGULATOR NOTOR (REAR RH)

(a) Remove the power window regulator motor.

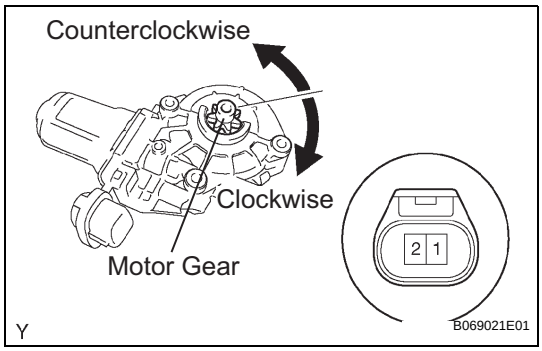
(b) Apply battery voltage to the motor connector according to the table below.

NOTICE:

Do not apply battery to any terminals except terminals 1 and 2.

Standard

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



4. INSPECT POWER WINDOW REGULATOR MOTOR (REAR LH)

(a) Remove the power window regulator motor.

(b) Apply battery voltage to the motor connector according to the table below.

NOTICE:

Do not apply battery to any terminals except terminals 1 and 2.

Standard

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