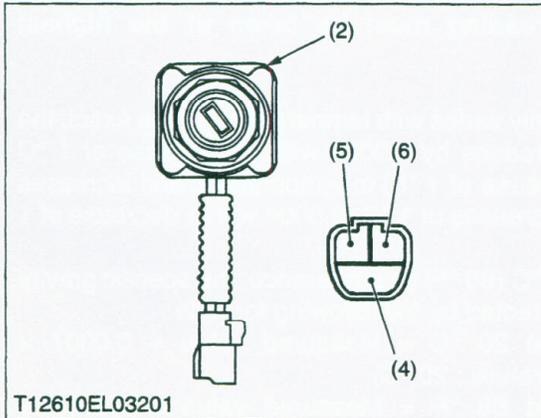
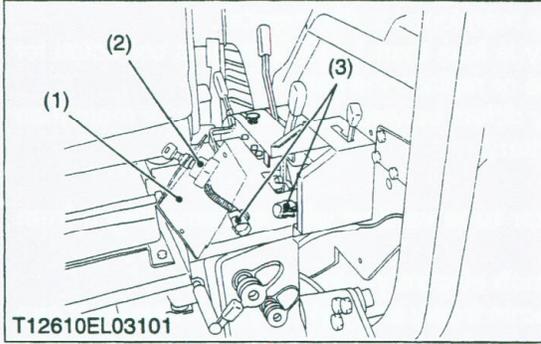


[2] STARTING SYSTEM

(1) Checking

(A) Main Switch



Main Switch Continuity

1. Remove the lever guide cover mounting screws.
2. Disconnect the main switch connector (3).

■ Main Switch Key at OFF Position

1. Set the main switch **OFF** position.
2. Measure the resistance with an ohmmeter across the terminal 1 and the terminal 2, and across the terminal 1 and the terminal 3.
3. If infinity is not indicated, the contacts of the main switch are faulty.

Resistance	Terminal 1 – Terminal 2	Infinity
	Terminal 1 – Terminal 3	

■ Main Switch Key at ON Position

1. Set the main switch **ON** position.
2. Measure the resistance with an ohmmeter across the terminal 1 and the terminal 2.
3. If 0 ohm is not indicated, the terminal 1–2 contact of the main switch is faulty.

Resistance	Terminal 1 – Terminal 2	0 Ω
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■ Main Switch key at START Position

1. Set and hold the main switch key at the **START** position.
2. Measure the resistance with an ohmmeter across the terminal 1 and the terminal 2, and across the terminal 1 and the terminal 3.
3. If 0 ohm is not indicated, these contacts of the main switch are faulty.

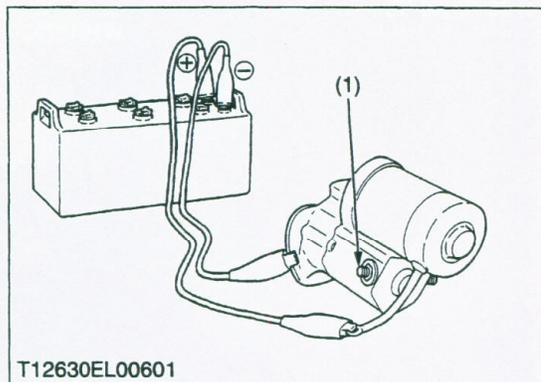
Resistance	Terminal 1 – Terminal 2	0 Ω
	Terminal 1 – Terminal 3	

- (1) Lever Guide cover
(2) Main Switch
(3) Main Switch Connector

- (4) Terminal 1
(5) Terminal 2
(6) Terminal 3

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(B) Starter



Motor Test

⚠ CAUTION

- **Secure the starter to prevent it from jumping up and down while testing the motor.**

1. Disconnect the battery negative cable from the battery.
2. Disconnect the battery positive cable and the leads from the starter.
3. Remove the starter from the engine.
4. Disconnect the connecting lead (2) from the starter **C** terminal (1).
5. Connect a jumper lead from the connecting lead (2) to the battery positive terminal post.
6. Connect a jumper lead momentarily between the starter motor housing and the battery negative terminal post.
7. If the motor does not run, check the motor.

- (1) C Terminal

- (2) Connecting Lead

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