

3TAAAB9P044A

Hazard Light Switch Continuity

- 1. Remove the under panel.
- 2. Disconnect the wiring leads from hazard light switch and remove it.
- 3. Measure the resistance with an ohmmeter across the hazard light switch terminals in each position.
- 4. If the resistance differs from the factory specifications, the hazard light switch is faulty.

| Resistance | Factory spec. | OFF | Infinity |
|------------|---------------|-----|----------|
|            |               | ON  | 0 Ω      |

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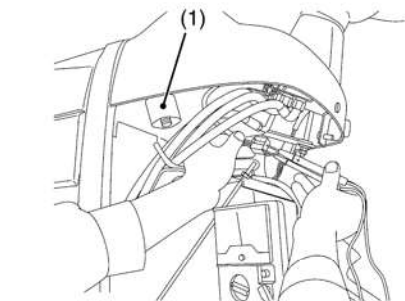
Flasher Unit

- 1. Remove the under panel.
- 2. Disconnect the coupler from flasher unit.
- 3. Measure the voltage with a voltmeter across the terminal **h** and terminal **c** or chassis.
- 4. If the voltage differs from the battery voltage, the wiring harness is faulty.

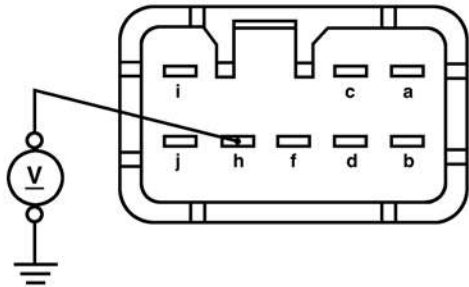
| Voltage | Terminal <b>h</b> -<br>Terminal <b>c</b> or Chassis | Approx. battery voltage |
|---------|---|-------------------------|
|---------|---|-------------------------|

(1) Flasher Unit

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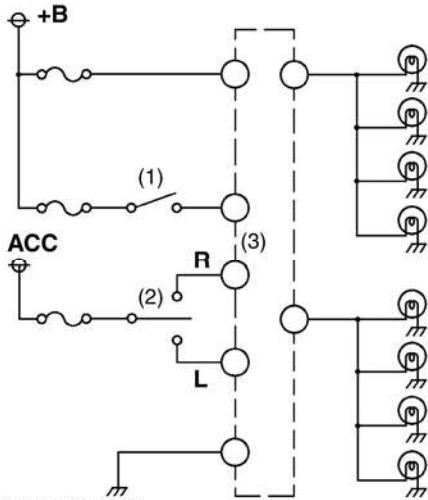
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Flasher Unit Actuation Test

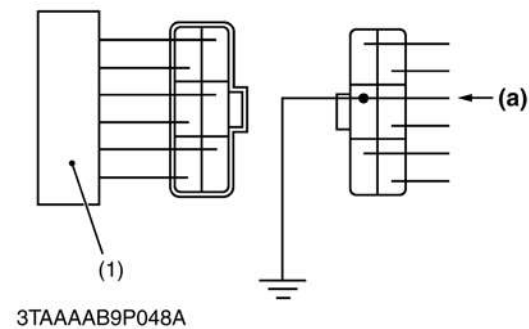
- 1. Set the hazard light switch to the **ON** position, and make sure the hazard light gives 60 to 85 flashes for a minute.
- 2. With the main switch and the hazard light switch at the **ACC** and **ON** positions, respectively, move the turn signal light switch to the left. Make sure that the right-hand light stays on and the left-hand light gives flashes earlier (by about 20 flashes) than when the hazard lamp is activated. Then move the turn signal light switch to the right and make sure the corresponding actions take place.
- 3. Now set the main switch to the **ACC** position and move the turn signal light switch alone. Make sure the same actions as above result.
- 4. If both the hazard light switch and the turn signal light switch function but the above actions do not take place, replace the flasher unit with new one.

- (1) Hazard Light Switch
- (2) Turn Signal Light Switch
- (3) Flasher Unit

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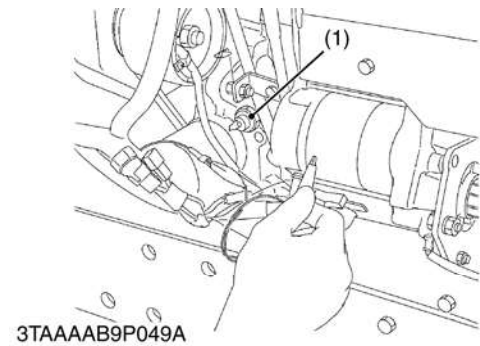
Charge Lamp (Charging Circuit)

1. Remove the under panel.
2. Disconnect the **6P** connector from the regulator after turning the main switch **OFF**.
3. Turn the main switch **ON** and connect a jumper lead from the wiring harness connector terminal (Black) to the chassis.
4. If the charge lamp does not light, the wiring harness or fuse is faulty.

(1) Regulator

(a) From Charge Lamp

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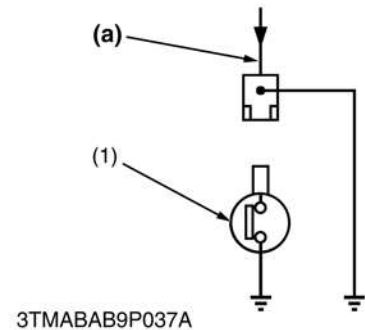
Engine Oil Pressure Lamp

1. Disconnect the lead from the engine oil pressure switch after turning the main switch **OFF**.
2. Turn the main switch **ON** and connect a jumper lead from the lead to the chassis.
3. If the engine oil pressure indicator lamp does not light, the wiring harness is faulty.

(1) Engine Oil Pressure Switch

(a) From Oil Pressure Lamp

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Engine Oil Pressure Switch Continuity

1. Measure the resistance with an ohmmeter across the switch terminal and the chassis.
2. If 0 ohm is not indicated in the normal state, the switch is faulty.
3. If infinity is not indicated at pressure over 4.9 kPa (0.5 kgf/cm<sup>2</sup>, 7 psi), the switch is faulty.

|                                      |   |          |
|--------------------------------------|---|----------|
| Resistance(Switch terminal -Chassis) | In normal state   | 0 Ω      |
|                                      | At pressure over approx. 4.9 kPa(0.5 kgf/cm <sup>2</sup> , 7 psi) | Infinity |

(1) Engine Oil Pressure Switch

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