

Cable Harness from the Generator to the Regulator Cut-out Switch

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|---------|
| Job No. |
| 54 — 4 |

A. Circuit Diagram of Cable Harness from the Generator to the Regulator Cut-out Switch

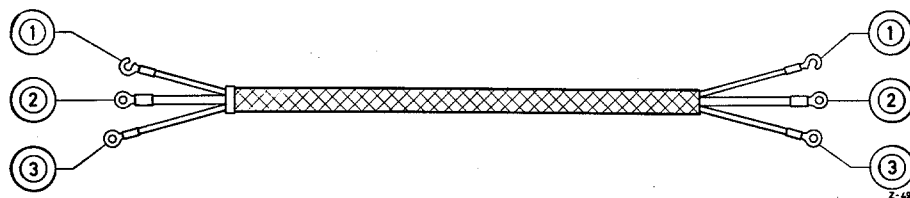


Fig. 54 — 4/1

B. Appendix to Cable Harness from the Generator to the Regulator Cut-out Switch

| Lead No. | Color | Wiring position | Wire section in mm ² |
|----------|-------|---|---------------------------------|
| 1 | black | From the generator terminal DF to the regulator cut-out switch terminal DF | 1.5 |
| 2 | red | From the generator terminal D + to the regulator cut-out switch terminal D + (61) | 4 |
| 3 | brown | From the generator terminal D — to the regulator cut-out switch terminal D —. | 2.5 |

C. Removal and Installation of Cable Harness from the Generator to the Regulator Cut-out Switch

Removal:

1. Disconnect the ground cable at the negative terminal of the battery.
2. Disconnect the electric cables at the generator and at the regulator cut-out switch.

Installation:

3. Connect the electric cables to the generator and to the regulator cut-out switch. Pay

attention to the color coding of the cables, in accordance with Section B.

Note: Be sure to connect cables to correct terminals. Incorrect connection of the terminals involves the danger of pole reversal to the Generator and could result in the destruction of the regulator cut-out switch.

4. Connect the ground cable to the negative terminal of the battery.