

General Check and Adjustment

There are no adjustments for the alternator or most regulators. One Delco alternator and the Leece-Neville alternator has a voltage adjustment.

Always check the general condition of the complete system before doing a complete check on each part. Check the general condition of the following parts: (1) battery, (2) battery cables and connections, and (3) alternator and regulator wires and connectors. Also check the condition and tension of the fan belt for the alternator.



CAUTION

NEVER operate the engine if the alternator output "BAT" terminal is not connected to the battery.

Do not short-circuit or connect jumper wires to any of the alternator terminals unless told to by the procedures.

Make sure polarity is correct before connecting a battery charger or another battery.

Remove the battery cables and clean the terminals and cable connectors. Inspect the insulation on the wires. Make sure all the fasteners and connections are clean and tight. If necessary, use a water and soda solution to clean the top of the battery. Do NOT remove the cell caps or permit the water and soda solution to get in the battery.



WARNING

Put the transmission in NEUTRAL. Apply the parking brake.



CAUTION

Do not change the polarity of the circuits. Do not connect any wires in the circuits, except as described in these instructions. Never connect the wire from the terminal marked "BAT" to an open circuit.

When connecting a charger or another battery, connect the positive terminals to the positive terminal of the battery. Then connect the negative terminal to a clean metal part of the engine. Disconnect the charger or other battery in the reverse order. Problems in the charging circuit are indicated by one or more of the following:

- The starter motor turns slowly. The battery voltage is low because of low alternator output or a bad battery.
- The specific gravity readings are low. Battery is not fully charged or is damaged.
- The battery uses more than 30 ml (1 oz) of water per cell per month. The alternator output is too high.

The two problems of the charging circuit are low output and high output. Low output causes a low battery and difficult starting. A high output causes heating of the battery and evaporation of water from the electrolyte. The following two checks will find out if the alternator, regulator, or wiring has the charging fault. The two checks will also find out if the charging system has a correct output. Do the following two checks before removal, disassembly, or replacement of alternator or regulator.

NOTE: Information on alternators manufactured outside the United States is in the SRM (service repair manual) sections for lift trucks that use those alternators.

Low Output Check (Type A or Type B)



CAUTION

Do not connect the wire from the "BAT" terminal to the electrical ground.

NOTE: Make sure the wire from the voltmeter makes contact with each terminal on the alternator.

1. Connect a voltmeter between the "BAT" terminal and the electrical ground. Turn the key switch to the "ON" position and check the reading.
2. Connect a voltmeter to the field terminal and the regulator terminal. Follow the procedure in Step 1 and check the readings.
3. If there are no readings on the voltmeter during Step 1 and Step 2, check for an open circuit between each terminal and the battery.
4. If there are readings on the voltmeter during Step 1 and Step 2, disconnect the cable for the electrical ground on the battery.

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