

DIAGNOSIS AND TESTING (Continued)

- 2. Turn ignition to RUN position with engine off. If indicator does not light, check for presence of bulb socket. If bulb is present, check for contact of bulb socket leads to the flexible printed circuit. If good, check indicator bulb for continuity and replace bulb if burned out. If bulb checks good, check wiring from regulator to bulb socket and bulb socket to battery (through ignition switch) for opens or shorts.

- 3. If indicator does light, remove jumper wire and reconnect wiring plug to regulator.

NOTE: Refer to Section 14-02 for complete charging system diagnosis.

REMOVAL AND INSTALLATION

On some vehicles it is necessary to remove instrument cluster to gain access to the indicator bulb. Refer to Section 13-01B.

Bulb, Indicator

Removal and Installation

To remove indicator bulb, turn bulb and socket assembly one-quarter turn counterclockwise and remove. To install, position new bulb and socket assembly to printed circuit and turn it clockwise one-quarter turn.