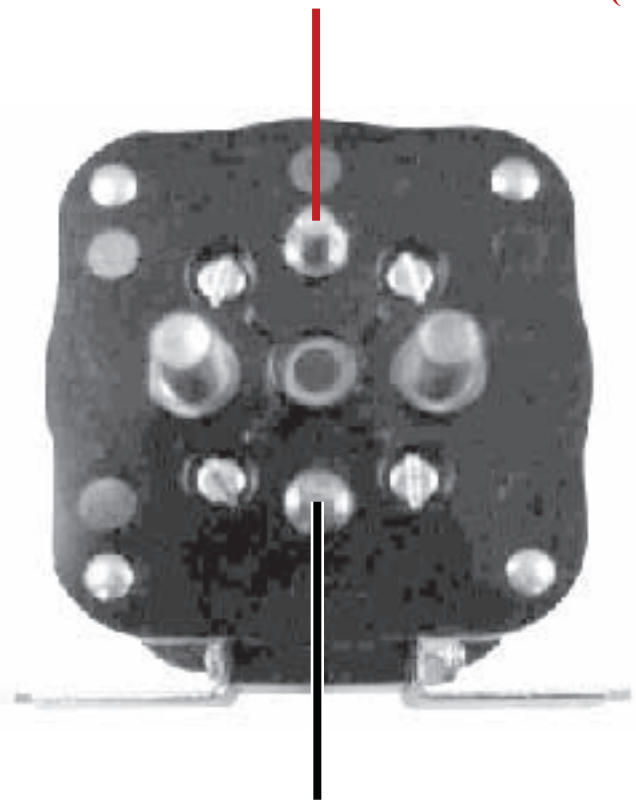
SOLENOID PRIMARY TESTING
For 12, 24, 36 and 48-Volt Systems

Hook Positive Lead of Volt/OHM Meter (red) Here



Hook Negative Lead of Volt/OHM Meter (black) Here

Your style of solenoid may look different, but they are the same and function the same.

With the meter hooked up, the cart in forward, the switch on and the accelerator pushed, a reading of vehicle voltage should be present (12, 24, 36 or 48-volts). If that voltage is present and the solenoid does not energize (click), it is defective. If you do not read voltage you will need to find out which voltage is missing. Leave the red lead on the post that is positive. Put the negative lead of the volt meter on the negative post of the battery and or battery pack. Repeat the start up procedure. If you read zero volts you must test the positive circuit for an open, and if necessary do likewise for the negative circuit.

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