

# TECH TIPS

## CLUTCH VOLTAGE COIL IDENTIFICATION

In the past, all SELTEC clutch coil wires were either Black or Gray in color. The voltage of coil was indicated by a label. They have made a change that makes identification easier.

Here is the current information:

**BLACK WIRE= 12 VOLT SYSTEM**

**GREEN WIRE= 24 VOLT SYSTEM**

Should you have one of the older coils or one with a molded connector; the procedure for identification can easily be performed by a resistance test using a DVM. Set the Ohm meter to the lowest scale setting. Measure the resistance of coil. A 24 volt coil requires more windings than a 12 volt coil. The 24 volt coil should show an Ohm value, which is approximately 3 times more than the 12 volt coil.

**EXAMPLE: 12V. = 3-5 OHMS**

**24V. =13-15 OHMS**

