

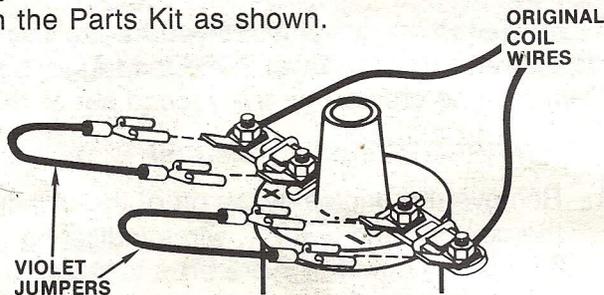
SECTION III-AFTERMARKET IGNITIONS (Continued)

Points (Dual or Single) (Continued)

To return the ignition back to the original ignition system, remove the four MSD 6 Series Unit Cable wires and install the two violet jumpers provided in the Parts Kit as shown.

The diagram at the right shows the two Violet Jumpers being used to return the system back to stock without having to remove all of the parts off of the coil as shown.

NOTE: Be sure all proper ballast resistors are installed when returning to original system.



Unilite (Mallory), Allison, Motorola, Perlux Ignitor, and Prestolite.

These are popular aftermarket replacement units. They are identified by the fact that their output wire connects to the negative side of the ignition coil and the triggering mechanism is internal and cannot be connected directly to the MSD 6 Series Ignition Unit. See page 3 for a brief description of electronic ignitions.

INSTALL THE AFTERMARKET UNIT FIRST. Run the vehicle and make sure the aftermarket ignition unit is operating properly.

BALLAST RESISTORS ARE NOT NEEDED IN THE SYSTEM WHEN OPERATING ON THE MSD 6 SERIES IGNITION.

Just ballast or resistance wire is done in installations prevent the resistance
Any ballast resistor or resistance wire that is used in these installations may be left in the system. The resistance will not affect the performance of the MSD 6 Series Ignition. Be sure that if the resistance is in the system it will end up on the ignition wire going to the MSD Unit Cable RED Wire.

Follow this procedure to install the MSD 6 Series Unit on an Aftermarket Ignition System:

Preparing the Coil

1. Remove the original wires off of the coil. Mark the coil (+) and coil (-) wires indicating what side of the coil they were on.
2. Install the plastic isolators and the 45° bent faston tabs on the coil terminals. RED on (+) side; BLACK on (-) side.

NOTE: The plastic isolators are used for making the installation more convenient. Their function is just to SEPARATE the wires from the coil.

3. Using the hardware supplied in the parts kit, along with the other two 45° bent faston tabs, install the original coil wires on the OUTSIDE of the plastic isolators.

