



## **E3 DiamondFIRE Installation Instructions - Ignition Coils - E3.600**

Congratulations on your purchase of an E3 DiamondFIRE LST Race Ignition Coils. When properly installed, these Ignition Coils will give you years of trouble-free performance. These instructions are designed to assist you in installing your new E3 Ignition Coils. ***Please read these instructions in their entirety before beginning your installation***

One (1) High Performance Coil-Near-Plug Race Ignition Coil –  
1997-2007 4.8L, 5.3L, 6.0L LST Race Coil-Near-Plug

**WARNING:** During any electrical system installation, always disconnect both battery cables, removing the negative cable first. When you are done, reconnect the battery installing the positive lead first.

### **Installation**

Step 1: Carefully remove the spark plug wire from the ignition coils being replaced. (NOTE: If not replacing the wires at this point, carefully inspect each spark plug wire for dry rot, cracking, or damage from heat. If any damage is found, replace the wire immediately.)

Step 2: Remove the factory coil harness from the coil. Be cautious to not damage the harness plugs during this step.

Step 3: Unbolt and remove the old coil from the mounting plate. Replace the old coil with the new E3 Ignition Coil using the factory hardware.

Step 4: Reconnect the coil harnesses. Ensure the connector is properly engaged in the coil.

Step 5: Reattach the spark plug wire to the ignition coil. Be sure the wires are fully engaged on the coil.

