

MSD **IGNITION** **INSTALLATION INSTRUCTIONS**

MSD Blaster HVC-2 Coil PN 8253

Parts Included:

- | | |
|-----------------------------------|------------------------|
| 1 - Blaster HVC-2 Coil | 2 - Ring Lug Terminals |
| 4 - Vibration Mounts and Hardware | 2 - Brass Screws |
| 2 - Brass Lock Washers | |

WARNING: Disconnect the battery during installation. When disconnecting the battery, always remove the negative cable first and install it last.

The Blaster HVC-2 Coil is designed to be used with an MSD 6 Series Ignition Control only.

INSTALLATION

1. The Coil can be mounted in any position, but should be away from direct heat sources. Use the Coil Template (page 3) and mark the location of the mounting holes. Use a 3/16" bit to drill the holes.
2. Install the supplied vibration mounts to the coil and install the coil.
3. The MSD Orange wire connects to coil positive (+). Black connects to coil negative (-).

Note: If the wires need to be lengthened, it is recommended to use 14-Gauge wiring for the primary coil wiring.

4. Connect the coil secondary wire to the coil and distributor cap.

WARNING: Very high voltages are present at the coil when the engine is running. Never connect any test equipment or touch the coil while the engine is cranking or running.

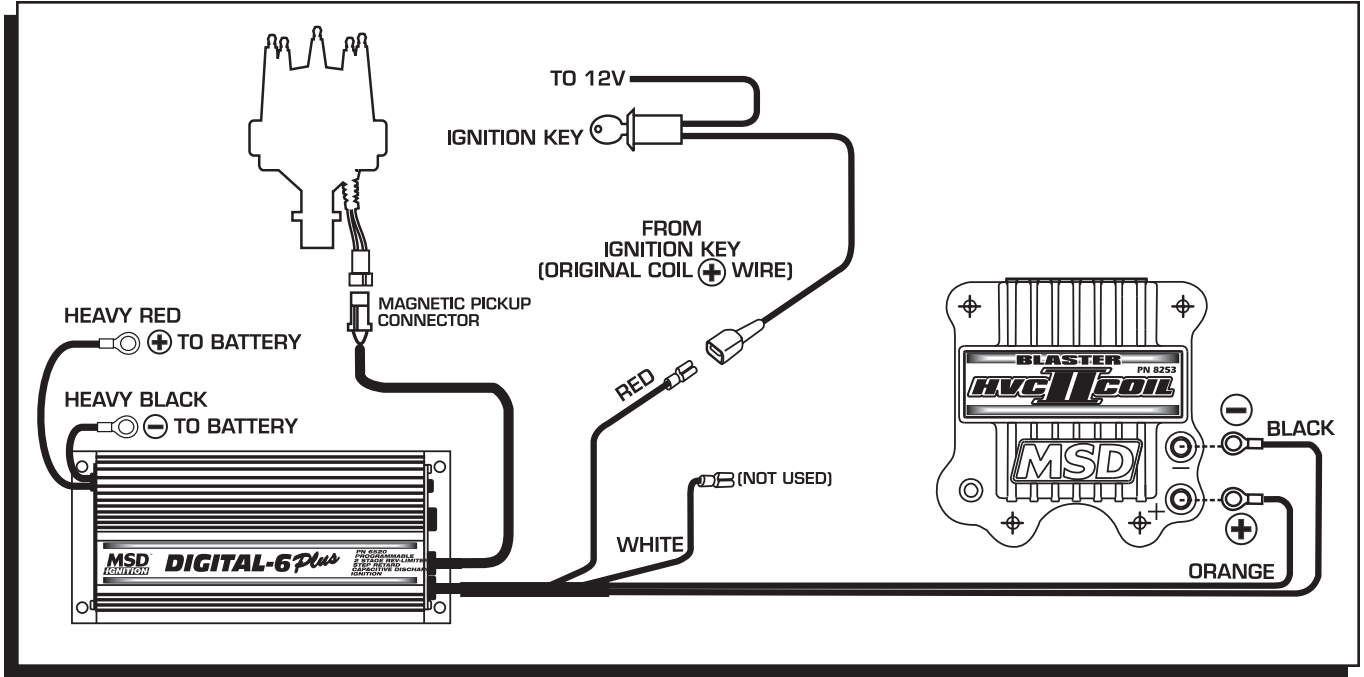


Figure 1 Wiring to an MSD Digital-6 Plus and MSD Distributor.

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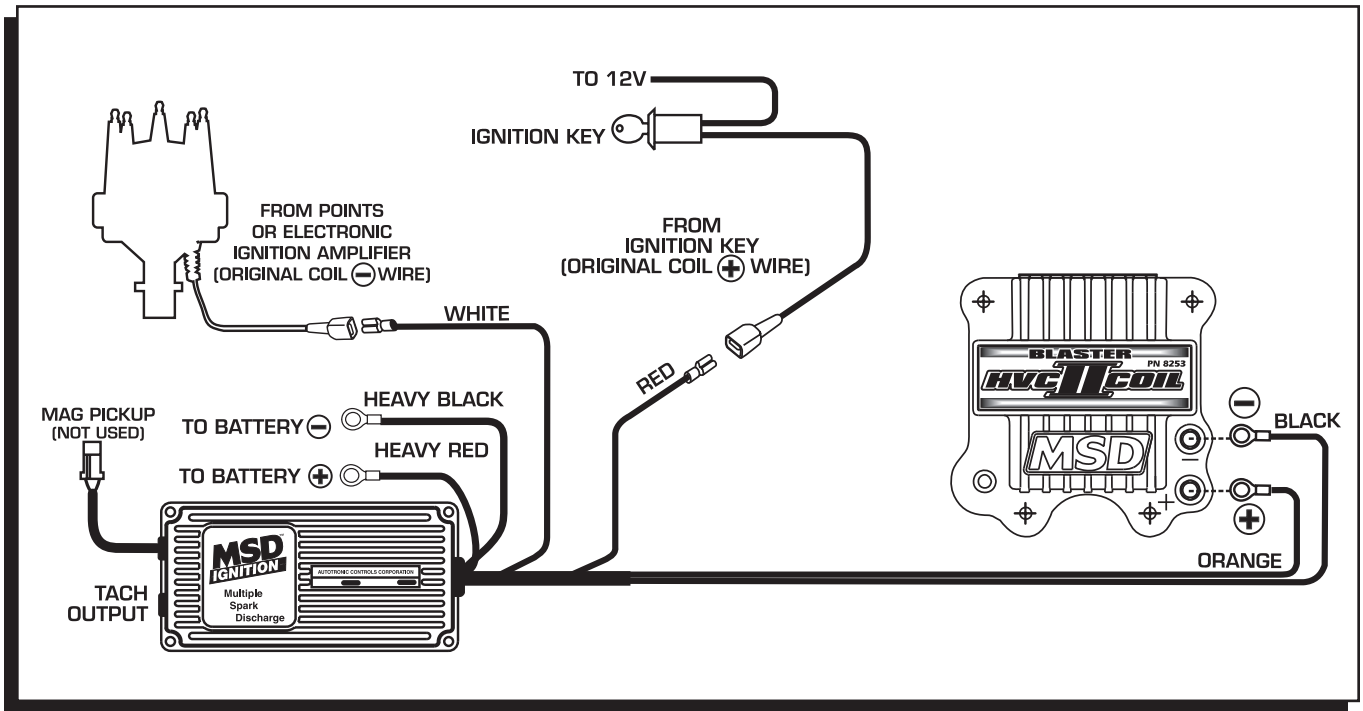
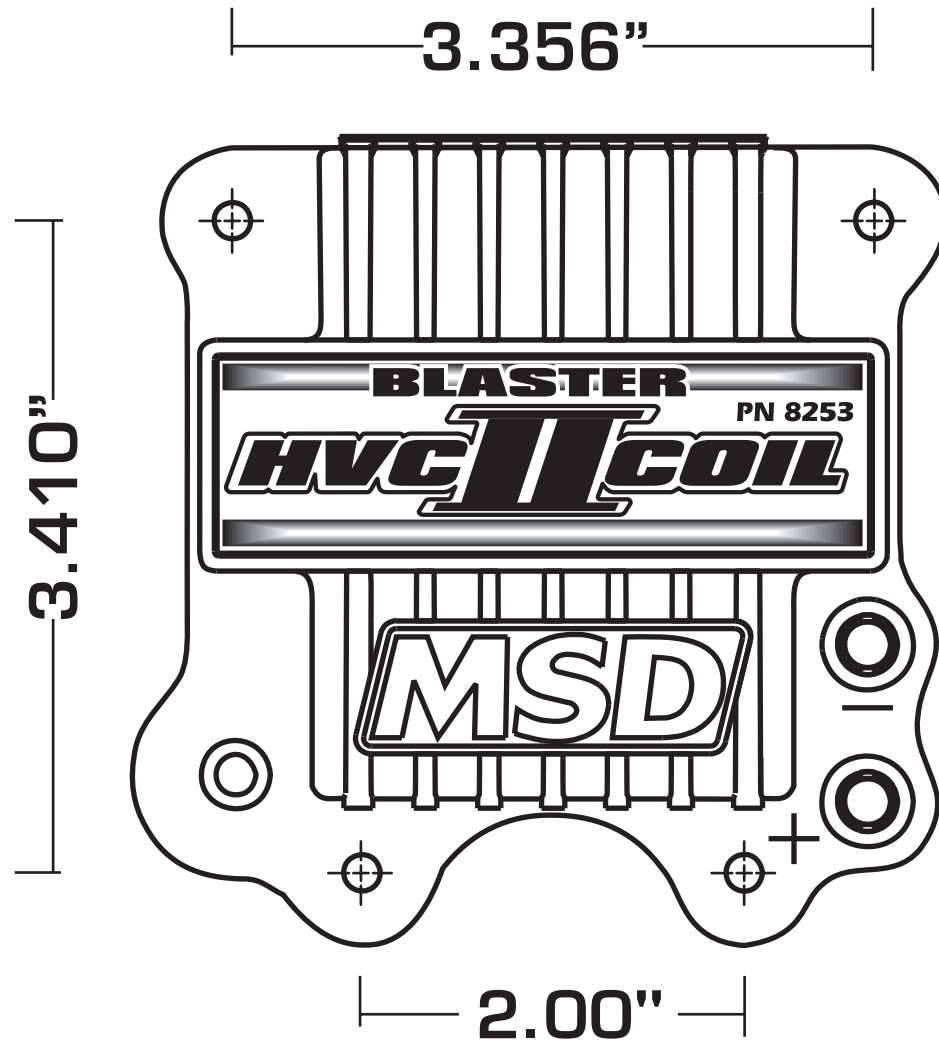


Figure 2 Wiring to an MSD Ignition with a Points/Amplifier Distributor.

MOUNTING TEMPLATE

CAUTION: Due to some printer settings, it is recommended to compare the document to the actual part dimensions before drilling holes! If the printed document does not match the actual part dimensions, correct the printer scaling settings and print again.





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TECH NOTES

Service

In case of malfunction, this MSD component will be repaired free of charge according to the terms of the warranty. When returning MSD components for warranty service, **Proof of Purchase** must be supplied for verification. After the warranty period has expired, repair service is based on a minimum and maximum fee.

All returns must have a Return Material Authorization (RMA) number issued to them before being returned. To obtain an RMA number please contact MSD Customer Service at 1 (888) MSD-7859 or visit our website at www.msdisignition.com/rma to automatically obtain a number and shipping information.

When returning the unit for repair, leave all wires at the length in which you have them installed. Be sure to include a detailed account of any problems experienced, and what components and accessories are installed on the vehicle. The repaired unit will be returned as soon as possible using Ground shipping methods (ground shipping is covered by warranty). For more information, call MSD Ignition at (915) 855-7123. MSD technicians are available from 7:00 a.m. to 6:00 p.m. Monday - Friday (mountain time).

Limited Warranty

MSD IGNITION warrants this product to be free from defects in material and workmanship under its intended normal use*, when properly installed and purchased from an authorized MSD dealer, for a period of one year from the date of the original purchase. This warranty is void for any products purchased through auction websites. If found to be defective as mentioned above, it will be repaired or replaced at the option of MSD Ignition. Any item that is covered under this warranty will be returned free of charge using Ground shipping methods.

This shall constitute the sole remedy of the purchaser and the sole liability of MSD Ignition. To the extent permitted by law, the foregoing is exclusive and in lieu of all other warranties or representation whether expressed or implied, including any implied warranty of merchantability or fitness. In no event shall MSD Ignition or its suppliers be liable for special or consequential damages.

*Intended normal use means that this item is being used as was originally intended and for the original application as sold by MSD Ignition. Any modifications to this item or if it is used on an application other than what MSD Ignition markets the product, the warranty will be void. It is the sole responsibility of the customer to determine that this item will work for the application they are intending. MSD Ignition will accept no liability for custom applications.