

# **MSD** INSTALLATION INSTRUCTIONS

## **MSD Ignition Module / Pickup Kit PN 84665**

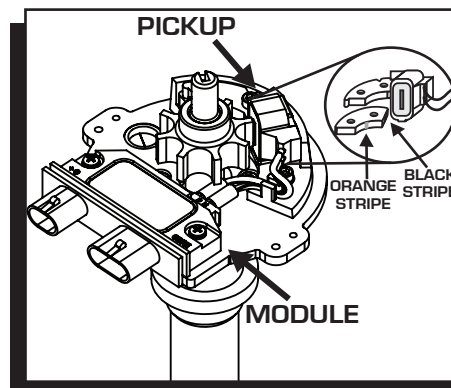
**Important:** Read these instructions before attempting the installation.

### **Parts Included:**

1 - Pickup Assembly	1 - Ignition Module
1 - Magnet	1 - Heat Sink Compound

**WARNING:** Before installing Module, disconnect the battery cables, always remove the Negative (-) cable first and install it last.

The supplied magnet of the pickup assembly can only be installed in one position to operate correctly. The magnet has a black stripe on one end to indicate its polarity and correct position. This black line must point towards the pickup assembly as shown in the figure. Also, the orange stripe must point towards the reluctor of the distributor.



**Figure 1 Replacing the Module.**

1. Position the magnet on the bottom of the pickup mount, with the black stripe on the side of the magnet facing the pickup (Figure 1). The air gap between the pickup and reluctor should be between .018" - .030".
2. Place a small bead of silicone sealer on the back of the pickup assembly and place it in the distributor housing. Most gasket silicone sealers can be used. Apply a thin, but uniform layer of the supplied heat sink compound to the bottom surface of the module.
3. The existing hardware must be re-used to secure the pickup and, the module to the housing. Torque the pickup screws to 25 in-lb, and the module screws to 10 in-lb.

**MSD • WWW.MSDPERFORMANCE.COM • (915) 857-5200**

# **MSD** INSTALLATION INSTRUCTIONS

## **MSD Ignition Module / Pickup Kit PN 84665**

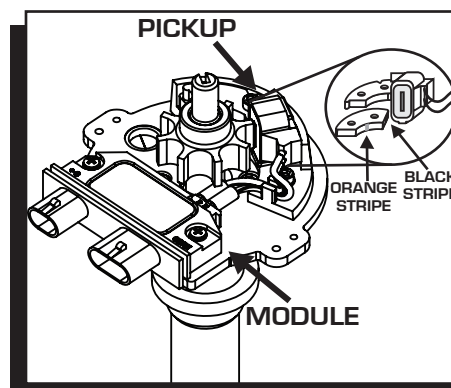
**Important:** Read these instructions before attempting the installation.

### **Parts Included:**

1 - Pickup Assembly	1 - Ignition Module
1 - Magnet	1 - Heat Sink Compound

**WARNING:** Before installing Module, disconnect the battery cables, always remove the Negative (-) cable first and install it last.

The supplied magnet of the pickup assembly can only be installed in one position to operate correctly. The magnet has a black stripe on one end to indicate its polarity and correct position. This black line must point towards the pickup assembly as shown in the figure. Also, the orange stripe must point towards the reluctor of the distributor.



**Figure 1 Replacing the Module.**

1. Position the magnet on the bottom of the pickup mount, with the black stripe on the side of the magnet facing the pickup (Figure 1). The air gap between the pickup and reluctor should be between .018" - .030".
2. Place a small bead of silicone sealer on the back of the pickup assembly and place it in the distributor housing. Most gasket silicone sealers can be used. Apply a thin, but uniform layer of the supplied heat sink compound to the bottom surface of the module.
3. The existing hardware must be re-used to secure the pickup and, the module to the housing. Torque the pickup screws to 25 in-lb, and the module screws to 10 in-lb.

**MSD • WWW.MSDPERFORMANCE.COM • (915) 857-5200**



# INSTALLATION INSTRUCTIONS

## 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 (866) 464-6553 or visit our website at [www.msdpower.com/rma](http://www.msdpower.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 at (915) 855-7123. MSD technicians are available from 7:00 a.m. to 5:00 p.m. Monday - Friday (mountain time).

## Limited Warranty

MSD 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. 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. 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 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. Any modifications to this item or if it is used on an application other than what MSD 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 will accept no liability for custom applications.

MSD • [WWW.MSDPERFORMANCE.COM](http://WWW.MSDPERFORMANCE.COM) • (915) 857-5200

© 2014 MSD LLC

FRM36293

Revised 07/21

Printed in U.S.A.



# INSTALLATION INSTRUCTIONS

## 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 (866) 464-6553 or visit our website at [www.msdpower.com/rma](http://www.msdpower.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 at (915) 855-7123. MSD technicians are available from 7:00 a.m. to 5:00 p.m. Monday - Friday (mountain time).

## Limited Warranty

MSD 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. 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. 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 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. Any modifications to this item or if it is used on an application other than what MSD 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 will accept no liability for custom applications.

MSD • [WWW.MSDPERFORMANCE.COM](http://WWW.MSDPERFORMANCE.COM) • (915) 857-5200

© 2014 MSD LLC

FRM36293

Revised 07/21

Printed in U.S.A.