

# MSD<sup>®</sup> IGNITION

# INSTALLATION INSTRUCTIONS

## Inductive Sync Pickup PN 7555

**Parts Included:**

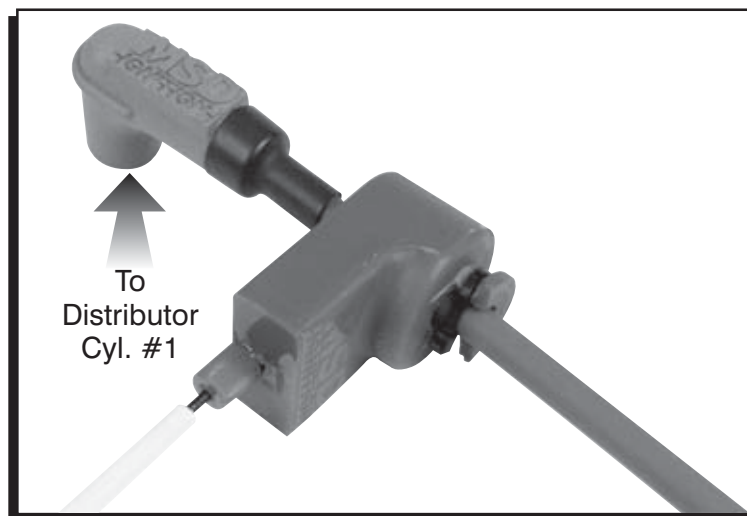
- 1 – Inductive Sync Pickup
- 1 – 8-foot Fiber Optic Cable with Sleeve
- 1 – Tie Wrap

The Inductive Sync Pickup provides an easy and reliable way to obtain a synchronization signal for MSD's Digital Programmable Ignitions and Accessories. The pickup simply slides over the number one spark plug wire and senses each firing of the spark plug. The fiber optic cable connects to the MSD Control while providing a clean signal that will not interfere with other electronics. No phasing or alignment is required with this pickup.

**Note:** It is not recommended to cut the fiber optic cable. If the cable is too long, it is preferred to loop the cable and secure it.

1. Route the number one spark plug wire through the pickup. It is best to position the pickup, close the distributor. Secure the pickup with the supplied wire tie.
2. Insert the fiber optic cable into the Pickup. Snug the cinch nut – do not overtighten!
3. Route the cable to the Ignition Control. Use care to keep the cable away from engine heat sources, edges and moving parts. Snug the cinch nut – do not overtighten!

If your fiber optic cable is ever damaged, MSD offers a replacement as PN 7556.



## TECH NOTES

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### 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 service, Proof of Purchase must be supplied for warranty verification. After the warranty period has expired, repair service is charged based on a minimum and maximum charge.

Send the unit prepaid with proof of purchase to the attention of: **Customer Service Department, Autotronic Controls Corporation, 12120 Esther Lama, Suite 114, El Paso, Texas 79936.**

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 after receipt, COD for any charges. (Ground shipping is covered by warranty). All units are returned regular UPS unless otherwise noted. For more information, call the MSD Customer Service Line (915) 855-7123. MSD technicians are available from 8:00 a.m. to 5:00 p.m. Monday - Friday (Mountain Time).

### Limited Warranty

Autotronic Controls Corporation warrants MSD Ignition products to be free from defects in material and workmanship under normal use and if properly installed for a period of one year from date of purchase. If found to be defective as mentioned above, it will be replaced or repaired if returned prepaid along with proof of date of purchase. This shall constitute the sole remedy of the purchaser and the sole liability of Autotronic Controls Corporation. To the extent permitted by law, the foregoing is exclusive and in lieu of all other warranties or representations whether expressed or implied, including any implied warranty of merchantability or fitness. In no event shall Autotronic Controls Corporation be liable for special or consequential damages.