MSD Shift Light PN 8952

Parts Included:

1 - Shift Light1 - Rubber Grommet2 - Mounting Screws

Note: RPM Modules are not supplied. A chart of Module Kits is listed at the end of these instructions.

WIRING

Red	Connect to switched 12 volts
Black	Connect to Ground
Green	RPM Input wire. Connect it to the tach output terminal of an MSD Ignition Control. On
	factory inductive ignitions (without an MSD), connect to the coil negative terminal.

Note: Whenever the ignition is turned On, the Shift Light will illuminate for a couple seconds to indicate that it is operational. If it does not light, check all of the wiring connections and for voltage on the Red wire.

CYLINDER SELECT WIRES

The MSD Shift Light is programmed for operation on 8-cylinder engines. To program it for use on other engines, cut the correct wire loop(s) as shown in Figure 1. Seal the cut wire ends with the supplied heat-shrink sleeves.

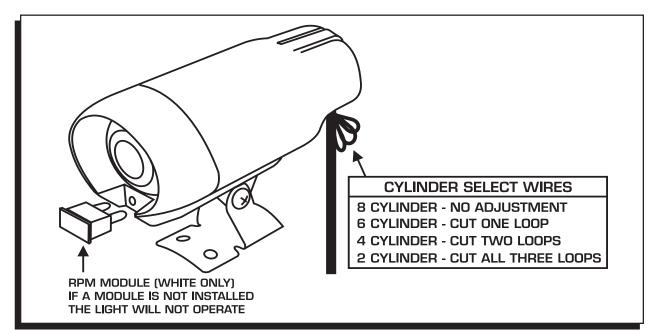


Figure 1 Cylinder Select of the Shift Light.

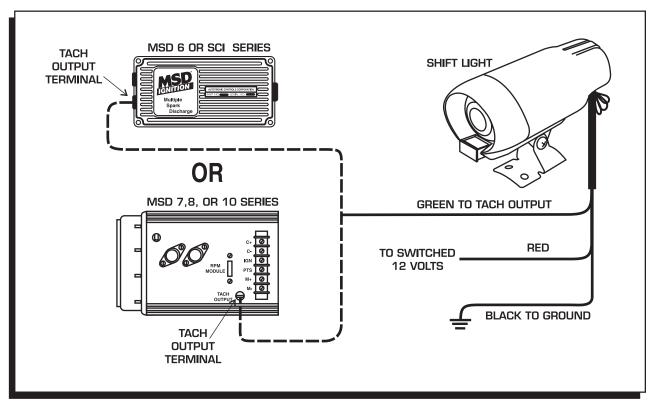


Figure 2 Wiring with an MSD Ignition Control.

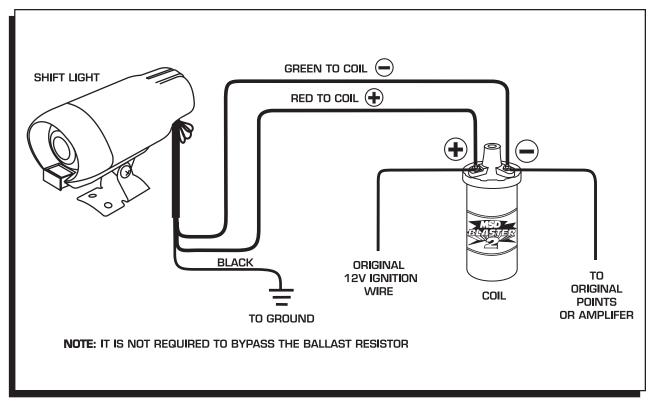


Figure 3 Wiring to a Points or Amplifier Ignition (non-MSD system).

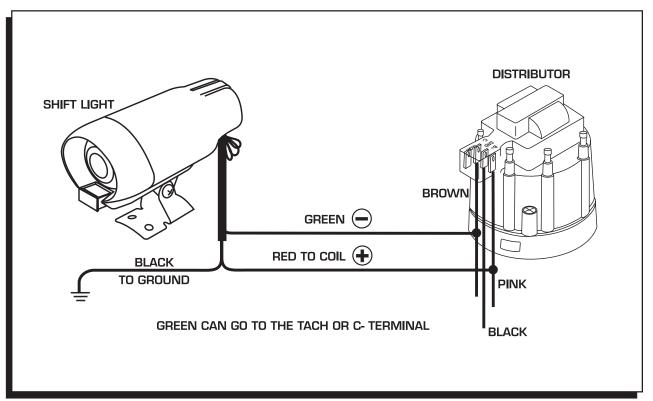


Figure 4 Wiring to a GM HEI Distributor.

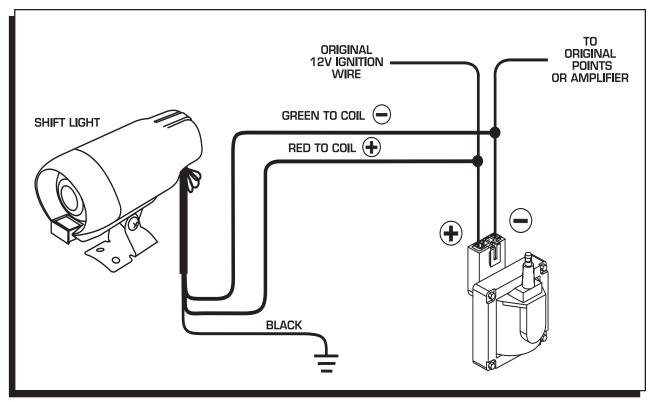


Figure 5 Wiring to a Ford TFI Coil.

RPM MODULE KITS						
EVEN			ODD			
INCREMENTS			INCREME	ENTS		
3,000-3,800	PN 8743		3,100-3,900	PN 87431		
4,000-4,800	PN 8744		4,100-4,900	PN 87441		
5,000-5,800	PN 8745		5,100-5,900	PN 87451		
6,000-6,800	PN 8746		6,100-6,900	PN 87461		
7,000-7,800	PN 8747		7,100-7,900	PN 87471		
8,000-8,800	PN 8748		8,100-8,900	PN 87481		
9,000-9,800	PN 8749		9,100-9,900	PN 87491		
10,000-10,800	PN 8750		10,100-10,900	PN 87501		
11,000-11,800	PN 8751		11,100-11,900	PN 87511		
12,000-12,800	PN 8752		12,100-12,900	PN 87521		
13,000-13,800	PN 8753		13,100-13,900	PN 87531		

RPM MODULE SELECTORS				
3,000-5,200	PN 8670			
-,	PN 8671			
6,000-8,200	PN 8672			
, ,	PN 8673			
-	PN 8674			
10,600-12,800	PN 8675			

RPM Selectors feature a dial that allows you to choose between 12 different rpm limits in 200 rpm increments.

Kits are supplied with five modules in 200 rpm increments.

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.