

# MSD INSTALLATION INSTRUCTIONS

## MSD Digital Shift Light with Adjustable Intensity PN 7542

**ONLINE PRODUCT REGISTRATION:** Register your MSD product online and you'll be entered in our monthly 8.5mm Super Conductor Spark Plug Wire give-away!

**Parts included in this Kit:**

1 - Shift Light

1 - Mounting Bracket

1 - Parts Bag

**WARNING:** During installation, disconnect the battery cables. When disconnecting the battery, always remove the Negative cable first and install it last.

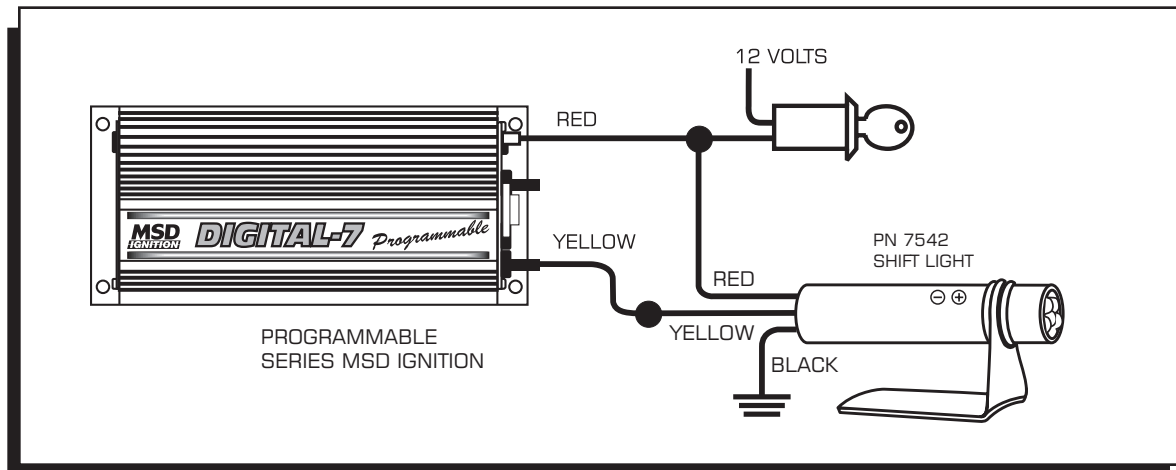
This MSD Shift Light features two switches that allow the driver to control the LEDs' intensity. This unit is designed to be used with MSD's Programmable Series of Ignition Controls. It can also be used in conjunction with an RPM Activated Switch (such as MSD's PN 8950 or PN 8956).

### WIRING

<b>Red</b>	Connects to a switched 12 volts.
<b>Yellow</b>	Activation wire. Connects to the Yellow wire of a Programmable Ignition or RPM Activated Switch.
<b>Black</b>	Connects to ground.

### PROGRAMMING

To change the intensity of the LEDs, turn the ignition On. Press either of the two buttons until the LEDs light on. Then, press or press and hold the + or - button to adjust the LEDs accordingly. When adjusted to your requirements, simply release the button and in two seconds the light will turn off and is programmed.



**Figure 1 Connecting to a Programmable Ignition.**

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## CONVENTIONAL IGNITIONS

The PN 7542 can also be used with a conventional or performance ignition system, though an RPM Activated Switch, such as MSD's PN 8950, is required to drive the Light (Figure 2).

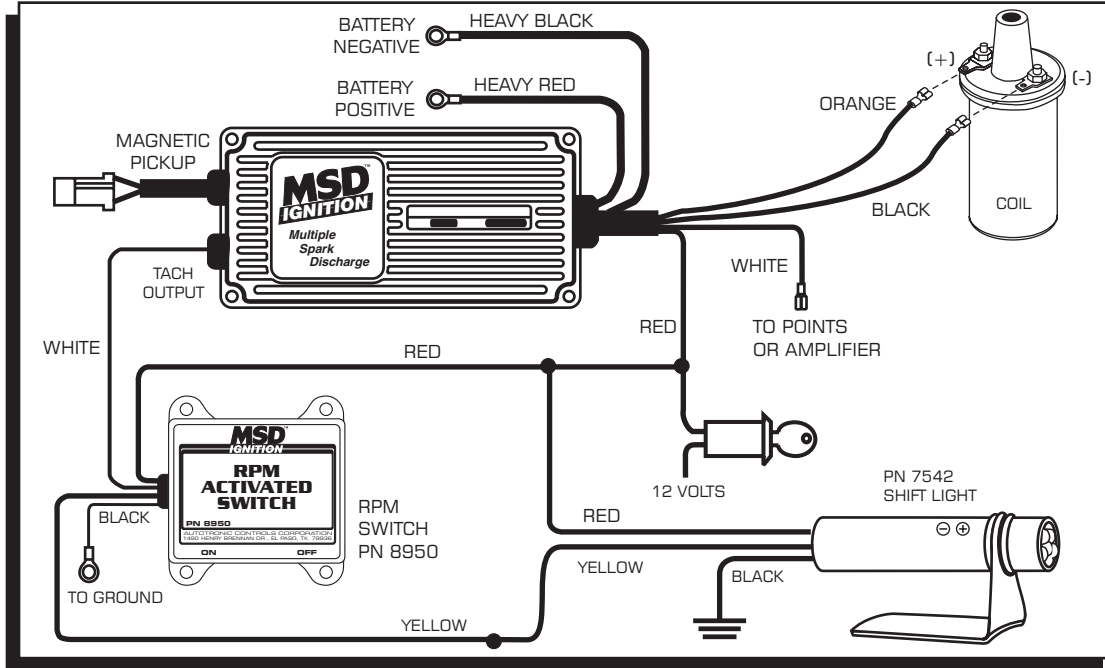


Figure 2 Connecting with an RPM Activated Switch.