Installation Instructions for 41612 Programmable GPS Speedometer Sending Unit With High Speed Memory Recall

This Unit MUST have a clear view of the sky in order to function properly!

NOTE: Before beginning the installation of this kit, please disconnect the positive battery cable from your vehicle and read all the instructions completely!

WIRING INSTRUCTIONS

Note: Automotive circuit connectors are the preferred method of connecting wires. However, you may also solder if you wish.

<u>Ground - Black</u> Connect the ground wire directly to the engine block. Be sure to thoroughly clean the contact areas to ensure a good connection.

Power - Red Connect to a switched +12V source (such as the ignition circuit).

<u>Speedometer -</u> There are three different Pulses-Per-Minute (PPM) options on the sender specified by specific colored wires. Connect the colored wire specified below to the speedometer gauge.

| Color | PPM |
|--------|--------|
| BLUE | 16,000 |
| WHITE | 8,000 |
| ORANGE | 4,000 |

Note: The first time the GPS receiver is turned on it might take up to a few minutes to detect its location and start communicating with the circuit. There will not be any delay once the unit is wired. The unit transmits a 12v DC pulse to the speedometer in accordance with the designated PPMs listed above.

Green Flashing – Unit **IS NOT** receiving data from satellite.

Green Steady - Unit **IS** receiving data from satellite.



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