

# DGPS - INSTALLATION INSTRUCTIONS

## Supplemental – for VI

### Connecting the three wires

Wire Color	Connect to	Description
Black	<b>GND</b>	(Ground)
Black(Marked)	<b>IGN</b>	(+12v Ignition Switch)
Clear	<b>VSS</b>	(Vehicle Speed Signal)

The **Vehicle Speed Signal (VSS)** line is a wire which runs from the *engine's rotation sensor* to the back of the dashboard, and connected to the speedometer.

- Identify the **VSS** line by connecting a voltmeter to it and to GND, see that the line is toggling (between 0v and a positive voltage) as you move the car some 20 Ft. (slowly forward or backward).
- Connect the clear wire to the **VSS** line.



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