

16 Pulse Speedometer Sensor Adapter For Ford

Part Number - GS-A-SS-2

1. For this installation we recommend raising the vehicle using a jack and support it using jack stands.
2. Locate and remove the factory speedometer cable from the transmission using an 11mm wrench and secure the cable away from moving parts and exhaust. **Note:** With the cable removed, your odometer will no longer calculate miles on the factory cluster.
3. Using a flat head screwdriver remove the nylon gear retaining clip and transfer the gear and clip over to the adapter.
4. Lubricate the O-ring on the adapter with oil and install into the transmission. Make sure it is fully seated and then reinstall the 11mm bolt.
5. Plug the supplied harness into the electronic speedometer adapter and secure any loose wires with zip ties.
6. Lower the vehicle if it was raised.
7. Connect the **black wire** to any reliable (unpainted) ground connection. You may also route the wire directly to the negative side of the vehicle's battery.
8. Connect the **red wire** to a positive 12 volt **ignition (switched)** source. It may be connected to the fuse panel, an accessory wire, or any positive 12 volt source that turns On/Off with the ignition.
9. Connect the **green wire** to the green signal wire of the speedometer gauge.
10. Set the dial switch on the back to setting 4 and use the supplied adjustment tool to fine-tune the gauge.
11. Test the calibration of the speedometer. There are several ways to test the calibration, such as by calculating driving speed with any free downloadable app, or by driving a specific distance and timing yourself to calculate driving speed. Please be sure to use extreme caution when calibrating the speedometer.



All GlowShift Products are subject to the GlowShift Limited Warranty. Please visit <https://www.glowshiftdirect.com/warranty-policies> to review complete Warranty, Terms, and Conditions.