



**Thank you for purchasing this instrument from Intellitronix. We value our customers!**

**INSTALLATION GUIDE**  
**Ford Speedometer Sending Unit**  
**Part Number: S9024**

**\* Always disconnect the battery *before* attempting any electrical work on your vehicle.\***



**WIRING INSTRUCTIONS**

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

**Ground - Black** Wire directly to the engine block ground.

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

**Speedometer - White** Connect to the speedometer gauge.

◇ In order to isolate the signal wire from electrical noise interference, we recommend that you use a shielded cable to connect the speedometer to the sensor. Be sure to run the cable as far away as possible from the ignition system and any power wires to electric fuel pumps, motors, blowers, etc., particularly spark plug wires. For best results, we also recommend the use of resistor-type spark plugs and spark plug wires that are in good condition.

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