

Part Number M9014 & M9114

LED Digital Oil Pressure Gauge – 100psi

Instructions

## WIRING INSTRUCTIONS

Connect the **BLACK** ground wire directly to the engine block if possible. For the most accurate reading, connect the gauge ground wire as close to the sender as possible.

Connect the **RED** wire to a switched +12 volt source (ignition switch).

Connect the **PURPLE** wire to the headlight switch to dim the LEDs 50% when the headlights are on. However, do not connect to the dash light dimming rheostat control wire – the dimming feature will not work properly. Connect the PURPLE wire to ground for permanent, maximum brightness.

Disconnect the wire from the existing oil pressure sending unit and remove the sender. Insert the Intellitronix oil pressure sending unit in place of the original sender (part # S8434). Do not use Teflon tape or other sealer on the new sending unit threads to avoid inaccurate readings. Connect the **ORANGE** wire to the new pressure sending unit.

For technical questions, please call our help line - 440-210-7646, 9am-5pm EST

Thank You,

Intellitronix Corp.