Installation Instructions for 41431
LED Digital Water Temperature Gauge
2-1/16” Diameter

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.

Connect the BLUE wire to the temperature sending unit.