WARNING

This document provides instructions for the installation of the A200-PSO Oil Pressure Sensor, Rev 1.0. Use of these instructions with any other product revision voids all warranty and certifications.

Functional Summary

The A200-PSO is a mico-machined, piezoresistive pressure sensor to be used with 200 Series instruments that have oil pressure functionality.

Physical Installation

- 1. DO NOT ATTACH THE SENSOR DIRECTLY TO THE ENGINE.
- 2. Connect the oil pressure line to the sensor.
- 3. Attach the sensor to the engine mount, firewall or other appropriate location using an Adel clamp or similar MS type securing device (not provided).
- 4. Route the wiring cable to the instrument wiring harness.

Electrical Connection

1. Connect the red/black/white wires from the sensor to the corresponding color wires in the instrument harness.