

# A200-PMP Installation Instructions

## 200 Series Manifold Pressure Sensor

---

### WARNING

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

---

### Functional Summary

The A200-PMP is a micro-machined, piezoresistive pressure sensor to be used with 200 Series instruments that have manifold pressure functionality.

### Physical Installation

1. **DO NOT ATTACH THE SENSOR DIRECTLY TO THE ENGINE.**
2. Connect the manifold 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.