



## P/N's 554-102, 554-103, 554-104, 554-108 Pressure Transducers

**554-102** – 0-100 PSI (plug and play for Holley Avenger, HP, and Dominator ECU Fuel and Oil Pressure inputs).

**554-103** – 0-200 PSI (selectable for use in Holley HP and Dominator systems)

**554-104** – 0-1600 PSI (selectable for use in Holley HP and Dominator systems)

**554-108** – 5 Bar MAP sensor (0-520 kPa), (selectable for use in Holley HP and Dominator systems)

**WARNING:** Do not mount PN 554-108 (5 Bar MAP sensor) to the engine. High engine vibration can damage the sensor over time. It is highly recommended to NOT mount any transducer directly to the engine. Mount these to a manifold or some other device that allows remote mounting.

Each sensor has a linear voltage output range of .5 - 4.5 volts in the ranges listed above.

A pigtail is included with the sensor. The pinout for all of the sensors is as follows:

<u>Pin</u>	<u>Color</u>	<u>Description</u>
A	Black/White	Sensor Ground
B	Orange	Sensor +5v
C	Pink	Signal

Use a small amount of Teflon thread sealer on the threads when installing. Do not over-tighten sensor.

**Date: 3-1-11**  
**199R10560**