

THREADED SPEED SENSORS -**PowerHalt Air Intake Emergency Shut-Off Valves**

ATTENTION POWERHALT AIR INTAKE EMERGENCY SHUT-OFF VALVE INSTALLER

Installation procedure for Threaded Magnetic Pick-up Speed Sensors / Gear Tooth Sensors has been altered moving forward. Existing installations that do not show any issues detecting engine speed do not need to be modified.

Procedure:

Thread sensor into sensor port on bellhousing until it contacts flywheel teeth and back off ½ turn only. Proceed to tighten jam nut and torque as per table below.

SENSOR THREAD	INSTALLATION TORQUE
3/8 – 24	5.1 ± 0.3 Nm [45 ± 3 in-lbf]
5/8 - 18	25.8 ± 1.4 Nm [19 ± 1 ft-lbf]
3/4 – 16	81.3 ± 2.7 Nm [60 ± 2 ft-lbf]

Please contact Pacbrake by **phone: 800.663.0096** or **email: info@pacbrake.com** if you have any questions

- PACBRAKE ENGINEERING

