

STOL CH 801

LYCOMING O-360 Engine Installation

SECTION 7 Oil Pressure Sender & Grounding Engine Crankcase vent



Top rear of engine



Support bracket bolted to engine for oil pressure sensor



OIL PRESSURE
SENSOR
150 SPI
THREADS 1/8" NPT
Qty = 1



Vacuum Pump shown not installed.



90 DEGREE ELBOW
P/N F116-A
1/8" PIPE NPT

Qty = 1



HOSE CLAMP AROUND
OIL PRESSURE
SENDER



Oil pressure sender wire connection.

LEFT SIDE

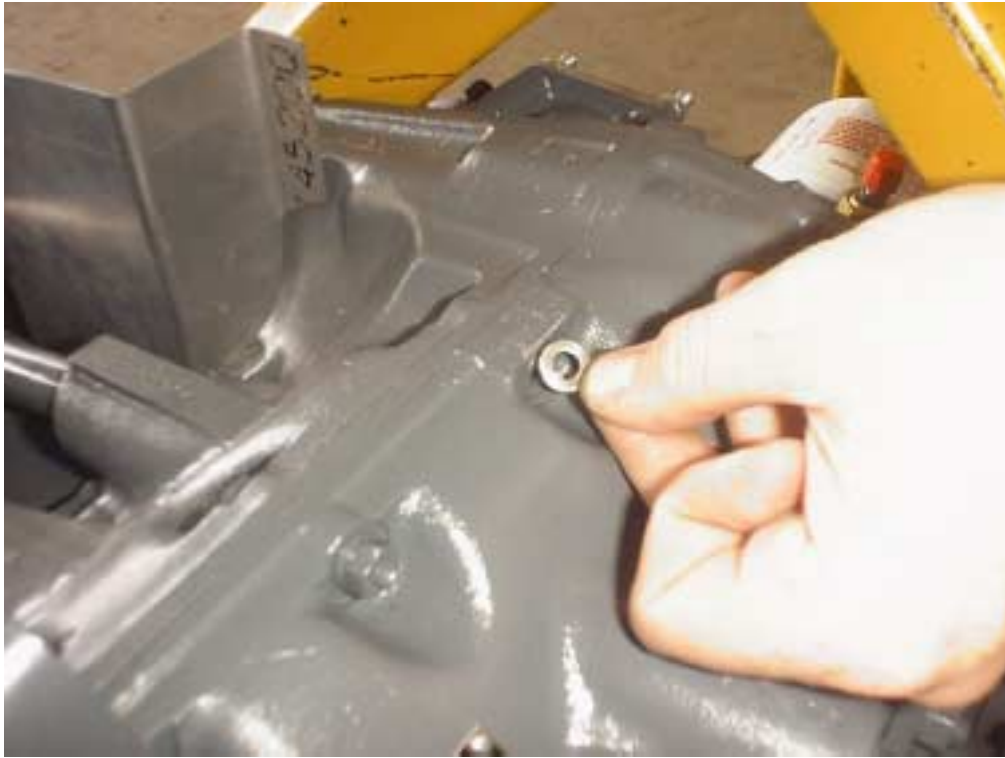


Engine grounding strap
1" wide





Grounding engine to engine mount



Bolted to case



**GROUNDING BRAID
WITH EYELET
P/N 6949K63**

**Width = 1/2"
Length = 200mm**

Qty=2

Alternative grounding cable, use two 1/2" wide braids instead of one 1" wide braid



**3/4" HOSE BARB TO 1/2"
MALE PIPE**

**P/N F125-12D
Qty=1**



Hose clamp and safety wire.





Left side



Vent hose to tube at bottom of firewall.