

V-Twin Mfg.
ROCKER BOX OIL GAUGE KIT
Fits 2000-UP TC-88 Models
VT No. 40-9971

This is a custom application and rider safety depends on proper installation. This product should only be installed by a knowledgeable and trained motorcycle technician. V-Twin Mfg. accepts no responsibility for improper installation.

NOTE: Use Loctite Pipe Sealant on all pipe threads.

Installation Instructions:

1. Thread female pipe fitting (item 1) onto end of gauge (item 2). Hold square stem of gauge with wrench when tightening female fitting.
2. Install female end of hose (item 3) onto male end of oil gauge fitting (item 1).
3. Assemble oil pressure gauge (item 2) into mounting bracket (item 4).
4. Depending on where you want to mount the gauge. Remove one of the rear right side rocker box screws identified with arrows. Place mounting bracket of oil pressure gauge assembly over the rocker box hole in rear rocker box and install rocker box screw (item 5) to hold assembly in place. Tighten screws to 10-14 ft-lbs.
5. Remove oil pressure switch from crankcase and save switch for reassembly. It may be necessary to use a 15/16 inch open end crow foot (Snap-On FC30B) to remove the oil pressure switch.
6. Install the fitting (item 6) from kit into crankcase hole where oil pressure switch was removed making sure the 1/8 in. tapped hole in the fitting side is positioned straight up when installed.
7. Reinstall switch removed in step 5 into end of the fitting.
8. Install male fitting (item 7) onto the end of hose (item 3) and then into 1/8 in. tapped hole in fitting (item 6). Tighten flare nut 1 turn past finger tight.
9. Route hose from male fitting on crankcase fitting, below bottom of air cleaner and hold in place with plastic zip tie.
10. Start engine and check for leaks.

