

OIL PRESSURE GAUGE/LINE KIT



PART # 9018: STAINLESS/CHROME KIT PART # 9019: BLACK KIT

CAUTION

INCORRECT INSTALLATION CAN CAUSE ENGINE DAMAGE NOT COVERED UNDER WARRANTY. FAILURE TO INSTALL COMPONENTS CORRECTLY CAN CAUSE ENGINE SEIZURE. ENGINE SEIZURE MAY RESULT IN SERIOUS INJURY TO MOTORCYCLE, OPERATOR, PASSENGER, AND/OR OTHERS.

CAUTION

READ INSTRUCTIONS IN THEIR ENTIRETY BEFORE ATTEMPTING INSTALLATION. FAILURE TO FOLLOW INSTRUCTIONS MAY RESULT WITH ENGINE OIL STARVATION, OIL LEAKS, AND PRODUCT FAILURE. ALWAYS RE-TORQUE FASTENERS AFTER FIRST HEAT CYCLE.

IMPORTANT NOTICE

*CHECK OIL LINE CLEARANCE FROM HANDLE BARS WITH FULL TURNS IN BOTH DIRECTIONS, ADJUST OIL LINE ROUTING AND LENGTH ACCORDINGLY.

This kit allows you to check engine oil pressure using a quality liquid filled mechanical psi gauge while keeping your factory electronic gauge and or low oil pressure indicator light hooked up. Great tool for verifying actual engine oil pressure while riding motorcycle through varies conditions and allows rider to compare stated psi of factory gauge.

- 1. The factory ascending unit is located on the right front of the engine case, directly in front of the cam cover.
- 2.Disconnect wires to oil pressure ascending unit and un screw unit using 1 1/16" wrench, removal of the air cleaner cover can be helpful.
- 3. Install Supplied T fitting, clock the top port vertical
- 4. Install supplied 90 fitting, clock fitting with port facing straight out
- 5. Install reducer fitting, adapter fitting and oil line
- 6. Install factory ascending unit and plug in wires. Fittings may need to be clocked accordingly to fit ascending unit between frame rail and exhaust pipe.
- 7. Start bike to purge air from oil line prior to attaching the PSI gauge, use a drip pan to catch oil
- 8. Route oil line up to right hand controls, use zip ties to fasten line to frame rail and handle bars
- 9. Install PSI gauge
- Swing handle bars all the way to the right and left verifying you have plenty of line clearance



Fittings, ascending unit and line layout



Installed front image



Installed side view



Line routing right frame rail



Line routing right handlebar



Gauge mounting next to master cylinder

WARRANTY:

All parts are guaranteed to the original purchaser to be free of manufacturing defects in materials and workmanship for a period of twelve (12) months from the date of purchase. Merchandise that fails to conform to these conditions will be repaired or replaced at FOP's option if the parts are returned to FOP by the purchaser within the (12) month warranty period. In the event warranty service is required, the original purchaser must notify FOP of the problem immediately. Some problems may be rectified by a telephone call and need no further action. A part that is suspect of being defective must not be replaced without prior authorization from FOP. If it is deemed necessary for FOP to make an evaluation to determine whether the part was defective, it must be packaged properly to avoid further damage, and be returned prepaid to FOP with a copy of the original invoice of purchase and a detailed letter outlining the nature of the problem, how the part was used and the circumstances at the time of failure. After an evaluation has been made by FOP and the part was found to be defective, repair, replacement or refund will be granted.