

#103423

INTERNAL FORK STOP KIT

Please read and understand these instructions completely before installation to avoid any possible injury to yourself or the motorcycle and/or accessory.



NOTE: This fork stop kit will not fit stock Harley-Davidson "hourglass" style necks. Hourglass necks require our #103413 Fork Stop Kit.

ITEM:	PART NAME:	DESCRIPTION:	QTY.
#1	FORK NECK CUP, TOP	SUPPLIED	1
#2	FORK NECK CUP, BOTTOM	SUPPLIED	1
#3	BEARING DUST COVER, TOP	SUPPLIED	1
#4	FORK STOP RING	SUPPLIED	1
#5	10-32 X 5/8 ALLEN SCREW	SUPPLIED	4



STEP 1: See FIG. 1: If necessary, drill and tap 4 holes in the Lower Triple Tree (10-32 x 1/2" deep) using the Fork Stop Ring (#4) as a template. **Note:** All Pro-One Triple Trees, and several other brands, are supplied with these holes pre-drilled.

STEP 2: See FIG. 2: Install the Fork Stop Ring (#4) to the Lower Triple Tree as shown using the 4 supplied screws (#5). **Note:** Use Red Loctite or equivalent on the screws.

Warning: There is a short and long travel slot in the Fork Stop Ring. The short travel slot is used for the majority of applications. Use extreme caution if using the long travel slot as the triple trees could hit the gas tank.

STEP 3: See FIG. 3: Install your neck stem, then drop the Bearing Dust Cover (#3) over your neck stem on the upper Triple tree as shown.

STEP 4: See FIG. 4: Drive in the Top and Bottom Fork Neck Cups (#1 & #2). Then drive in the fork neck bearing races into the Top and Bottom Fork Neck Cups. **Note:** Your frame must have a pilot hole drilled (or notch) at the 6 o'clock position to accept the pin in the Bottom Fork Neck Cup (#2). All Pro-One frames and several other brands have this hole pre-drilled.

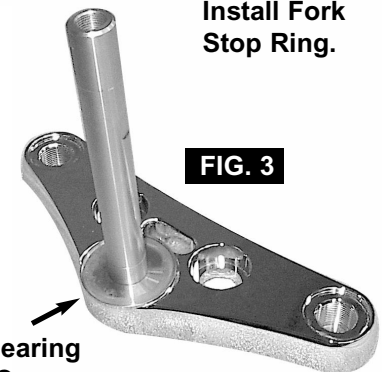
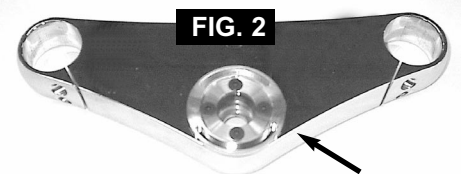
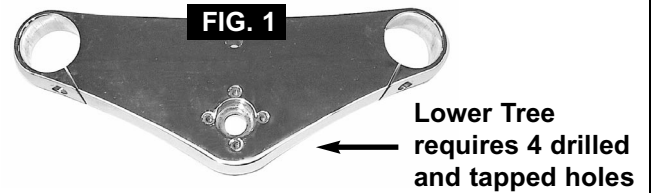


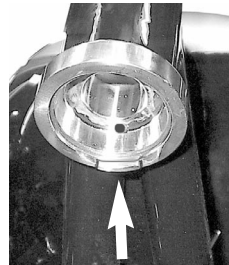
FIG. 4



Drive in Cups and Races.



Required Hole or notch on bottom of neck.



Bottom Cup with Tab facing to rear.