

INSTRUCTION SHEET FOR NO.5457

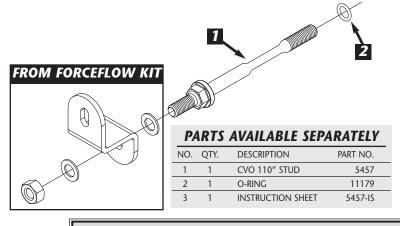
JIMS No. 5457 is a special hardware kit used to mount the JIMS Forceflow Cylinder Head Cooler on H-D CVO 110, SE 120R engines as well as SE Pro 4.060 bore Crankcases and other big bore cases using a 5/16 center case bolt with integral sealing o-ring.

Read the complete instruction sheet before installing this product. You will also need to refer to the Instruction sheet from the Forceflow Cylinder Head Cooler Assembly No. **5400**-IS. If you have not received this instruction sheet, call the JIMS Sales Department at (805) 482-6913, or get it online at www.jimsusa.com.

Tools Required

- ½" deep socket
- Ratchet
- Torque wrench
- ½" open end wrench
- 1. Remove stock center case bolt.
- 2. Install JIMS No. 5457 stud with No. 11179 O-ring under the head of the hex nut so that it sits against the case. Use blue thread locker and torque to 15-19 ft. /lbs.
- 3. Install one No. 1216 flat washer onto stud against standoff hex. (From Forceflow kit)
- **4.** Install No. **5409** bracket with offset oriented away from engine and mounting slot in an upright position.
- 5. Install another No. 1216 flat washer. Apply blue Loctite to No. 1222 Nut and snug down finger tight.
- **6.** Position bracket the upright position and tighten nut to 15-19 ft. /lbs., holding the stud with a $\frac{1}{2}$ " open end wrench and using a torque wrench on the outer nut.

Warning! On certain CVO 110 models, the original shifter linkage interferes with the lower mounting bracket. It is necessary to use a round shift rod to maintain adequate clearance for proper shifting.





CAUTION: WEAR SAFETY GLASSES OVER YOUR EYES.

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