Instruction Sheet For #1053



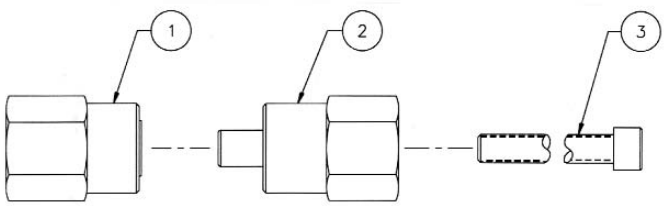
Oil Pump Seal Installer
Use on Big Twin 1968-Present

Please read all instructions thoroughly before starting this job.

CAUTION! Bolt #3 will need to be seated in tool mandrel male first!

A. Lube allen head of bolt, slip through tool body #2 threads first. Install mandrel male with screw installed in vice.

B. Thread mandrel female #1 over #2 and torque with 1" socket to no more than 15 ft. lb.



C. Tool is now ready for work.

1. Refer to H.D.® Service Manual to remove old seal from oil pump body.
2. After removal of old seal, clean seal surface area and check for burrs.
3. Take the tool half, (#2) with the long threaded screw in it and set the hex head end in a vise, lube threads with a Press Fit Lube.
4. Set oil pump body on tool in vise, lining up on seal hole with thread piece, seal side out.
5. Place new seal, lubed with a Press Fit Lube, with lip facing toward the feed gears, over (#2) threaded piece down onto smooth shoulder.
6. Take other piece of tool (#1) and thread round end of tool onto(#3) thread stud by hand until tool stops on pump body. Do not apply more than 45 in. lb. of torque.

CAUTION: Wear safety glasses. Excessive force may damage parts! ,See JIMS® catalog for over 100 other top quality professional tools. The last tools you will ever need to buy.