



## INSTRUCTION SHEET FOR TOOL #2246

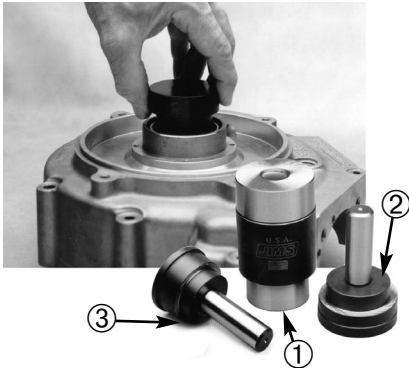
### SPROCKET BEARING OUTER RACE INSTALLATION TOOL

USE TO INSTALL BEARING RACE IN LEFT CRANKCASE

USE ON BIG TWINS - 1969-PRESENT

USE ON SPORTSTERS - 1977-PRESENT

*Refer to H.D.® Service manual for specifications*



1. Check that retaining ring, spacer gap is aligned with oil supply hole in bearing bore. For Big Twin place the large end of installer base, #1, facing up on press table, place case over tool with flywheel side of case facing tool and top of tool resting on retainer ring. (If installing bearing in Sportster use the small end of tool).
2. Lube race with press fit lube, like JIMS® #2124. Position outer race, over bearing bore on outboard side of left crankcase half.
3. Insert lubed shaft of pressing plug, #2 for B/T and #3 for XL, through left outer race and into installer base. Press race into bore until firmly seated against retaining ring.
4. Remove installer base from inboard side of left crankcase to outboard side of left crankcase half. Installer base will contact outboard surface of installed left outer race.
5. Position lubed race over bearing bore on inboard side of left crankcase half.
6. Install shaft of pressing plug, #2 or #3, through left inner race and into installer base. Press race into bearing bore until firmly seated against retaining ring.

**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.

***"From the Track... To the Street!"***

555 DAWSON DRIVE, CAMARILLO, CA 93012 • PHONE 805-482-6913 • FAX 805-482-7422



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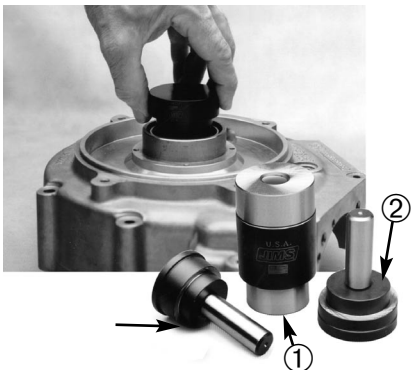
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