



INSTRUCTION SHEET FOR #97272-60

SPROCKET SHAFT BEARING INSTALLATION TOOL

USE ON BIG TWIN 1955-PRESENT

Refer to H.D.® Service Manual for specifications.

Caution: Use Torrington® cam bearing

Warning: Disconnect negative cable of battery to avoid accidental start ups.



1. Remove inner cam bearing using JIMS® tool #95760-TB (see instructions with tool).
2. If the job you are doing is on 1970 and up Big Twin, install tool #33416-80 thru cam cover bushing.
3. Mount tool #97272-60 to small end of handle #33416-80 followed by a new Torrington® bearing with a press fit lube, like JIMS® #2124, on bearing and in bearing bore, with lettered side facing outward.
4. Install cam cover onto right case over the two dowel pins, push handle to start bearing into it's bore.
5. Make sure it starts squarely.
6. Press on end of handle until the flat face of tool #97272-60 is up against case. The cam bearing is now to .020 below the case. Use JIMS® Go and No Go plug gauges for the right fit on cam, No.2249.



RACE & BEARING INSTALL TOOL HANDLE

Use with 33071-73, 34810-84, 94547-80A & B, 97272-60, and 97273-60. Approximately 12" long.

No.33416-80

PARTS AVAILABLE SEPARATELY			
No.	Qty.	Description	Part No.
1	1	LOCK RING	2127

CAUTION: WEAR SAFETY GLASSES. EXCESSIVE FORCE MAY DAMAGE BEARINGS! 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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