

PINION BUSHING



PINION SHAFT BUSHING

Standard O.D. is 1.0035".

Use JIMS® line reamer No.94805-57. Use the hole side of this bushing for motors 1954-72, for side feed oiling pinion shafts. Use the slotted side of this bushing for motors 1973-92 for end oiling pinion shafts. Remove with JIMS® No.95760-TP, Install with JIMS® No.1013-54TB.

No.25582-54/73 - Use on Big Twin 1954-92.

(NOTE: Includes aftermarket engines.)

No.25582-54/735 - Oversize +.005"



PINION SHAFT BUSHING SMALL I.D.

Use JIMS® line reamer No.94805-57. I.D. is .5455". Must mill oil groove on side or drill hole. Use to repair out of centerline cam covers. Remove with JIMS® No.95760-TP.

No.25582-80AB - Use on Big Twin 1973-92.

(NOTE: Includes aftermarket engines.)



PINION SHAFT CAM COVER BUSHING

End oiling. Standard O.D. is 1.0035". Use JIMS® line reamer No.94805-57. Remove with 95760-TP.

No.25582-93 - Use on Big Twin 1993-99 single cam only.

(NOTE: Includes aftermarket engines.)

No.25582-935 - Oversize +.005"



PINION SHAFT BUSHING

Standard O.D. is .8775".

No.25593-57 - Use on Sportster® 1957-76.



PINION SHAFT BUSHING

Standard O.D. is .815".

No.25593-74 - Use on Sportster® 1977-present.

Use on Buell® 1987-present.

(NOTE: Includes aftermarket engines.)



PINION SHAFT BUSHING

Standard O.D. is 1.0015". Install with JIMS® No.1018-37TB.

No.25582-36 - Use on Big Twin 1936-53.

No.25582-365 - Oversize +.005"



IDLER AND CIRCUIT BREAKER GEAR BUSHING

No.25785-30A - Use on Big Twin 1932-69, and all Sidevalves 1930-73.

(NOTE: Includes aftermarket engines.)



CAM AND PINION GEAR GAUGE PINS

Use to check pinion and cam gears for pitch diameters. A complete sizing chart is included with the .105" gauge pins.

For more details see
No.1111-IS instructions.

- No.1110 - 0.105" pins, sold in a set of 2.
Use on all Big Twin 1954-89.
- No.1111 - 0.108" pins, sold in a set of 2.
Use on all Big Twin 1990-present single cam only. (**NOTE:** Includes aftermarket motors. See H-D® service manual for sizing charts.)



PINION BUSHING PULLER

Use to remove pinion bushing from cam cover in one easy operation. Use with JIMS® tool No.1041-TC, cam cover holder. For more details see No.2308-IS instructions.

- No.95760-TP - Use on all Big Twin 1954-1999 single cam only. (**NOTE:** Includes aftermarket motors.)

PARTS AVAILABLE SEPARATELY

NO.	QTY.	DESCRIPTION	PART NO.
1	1	DOWEL PIN	2142
2	1	NUT	2128
3	1	BRASS WASHER	2129
4	1	BODY	95760-TP-4
5	1	PULLER	95760-TP-5
6	1	INSTRUCTION SHEET	2308-IS

NO.31 DRILL - JOBBER H.S.S.

Use with all JIMS® drill jigs that use JIMS® 2201-P dowel pin. These drills are ultra sharp for the safest possible drilling.

No.1097



Endorsed By



PINION BUSHING INSTALLER DRILL JIGS

Just press in JIMS® pinion bushing with jig, and drill through guide hole in jig - through both bushing and cam cover. Press in new staking pin JIMS® No.2201,

and bushing is locked in place. Jig comes complete with instructions. Use to install and drill staking pin hole in cam or pinion bushing to the factory location. Supplied with drill size No. 31. Use JIMS® No.2201K for staking pins.

PINION BUSHING INSTALLER DRILL JIGS

FOR JIMS® BUSHING NO.25582-36

No.1018-37TB - Use on all Big Twin 1936-53. For more details see No.1018-IS instructions.

FOR JIMS® BUSHING NO.25591-37

No.1015-37TB - Use on all Big Twin 1937-48 Sidevalves. For more details see No.1015-IS instructions.

FOR JIMS® BUSHING NO.25582-54/73

No.1013-54TB - Use on all Big Twin 1954-92. For more details see No.1013-IS instructions.

FOR JIMS® BUSHING NO.25593-37

No.1016-37TB - Use on all 45" 1937-73. For more details see No.1016-IS instructions.

