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SWINGARM, FRAME & ALIGNMENT TOOLS



REAR AXLE NUT TORQUE **ADAPTER**

This new JIMS tool will make adjusting the drive belt tension or rear wheel alignment a bit easier. Saves you time by eliminating the need to

remove the mufflers to perform this service. The tool is designed with a 1/2"

drive receiver hole for inserting your torque wrench thus letting you torque the axle nut from an offset position. For more details see No.906-IS instructions.

No. 906 - Use on 2002-2016 FL touring models. Use on V-Rod 2005-present.

NEW SWING ARM BEARING INSTALLER

Swing arm bearings must be installed and aligned accurately to avoid unsafe handling and ensure control of the motorcycle. Both drive side and brake side bearings, which

are at different depths, can be easily and accurately installed with this tool kit. JIMS took it one step further and added a remover to press the spacer out of the bearing. At JIMS we look out for technicians and riders alike.

No. 5822 - Use on 2002 - present FLH Touring Models.

3RD HAND **AXLE LOCKER** TOOL

Have you noticed, as you are torquing down the axle nut after you set the proper belt tension,



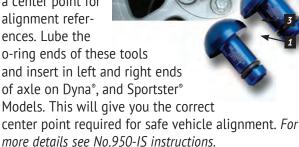
(Deflection) that the welded axle nut will move to the low side of adjuster cam? This movement will allow the belt to lose adjustment. Now with the "JIMS" 3rd Hand Axle Tool", you will not need to find a helper to hold the nut or yourself having to reach around the tire and hold the nut from moving. Just place this tool over the welded nut on left side with the neck portion of the tool resting over the swing arm. Hand screw the adjusting screw to take up any slack in tool. Torque the axle nut from the right side knowing the welded nut will not turn allowing the belt to lose it's adjustment. For more details see No.970-IS instructions.

No.970 - Use on all 2002 and later FL.

HOLLOW AXLE PLUG TOOL

Most all-late motorcycles are now using hollow axles for reduced weight and cost savings. The use of this

new hollow axle has eliminated the center point of the axle, which had been used as a center point for alignment references. Lube the



No.**950** - Use on all Dyna[®] and Sportster[®] models 2008 to present

| | | | 2000 to present. | |
|---|----------------------------|------|-------------------|----------|
| | PARTS AVAILABLE SEPARATELY | | | |
| | NO. | QTY. | DESCRIPTION | PART NO. |
| | 1 | 1 | AXLE PLUG, LEFT | 950-1 |
| _ | 2 | 1 | AXLE PLUG, RIGHT | 950-2 |
| _ | 3 | 1 | O-RING, LEFT | 950-4 |
| _ | 4 | 1 | O-RING, RIGHT | 950-3 |
| | 5 | 1 | INSTRUCTION SHEET | 950-IS |