

INSTALLATION INSTRUCTIONS FOR FA0007  
SOFTAIL SPRINGER FLUSH MOUNT AXLE & ROCKERS

- 1) LIFT FRONT WHEEL OFF OF THE GROUND.
- 2) REMOVE EXISTING AXLE AND FRONT WHEEL.
- 3) REMOVE FRONT ROCKER BOLTS.
- 4) INSERT NON-SHOULDERED FLUSH BOLT THROUGH ROCKER ASSEMBLY AND SCREW ON ¾" NYLOCK NUT. INSERT 3/16 ALLEN WRENCH IN THREADED END OF BOLT AND TIGHTEN ¾" NYLOCK NUT TO 40 FT. POUNDS.
- 5) TO REMOVE REAR ROCKER BOLTS: LOOSEN 1 ½" NUT AND REMOVE SET COLLAR WITH ½" ALLEN WRENCH. USING TWO ¾" WRENCHES, REMOVE REAR ROCKER BOLTS.
- 6) REMOVE OUTSIDE SPACER WASHER AND INSERT FLUSH HEAD SHOULDERED BOLT.
- 7) INSERT BALL LOCATOR WASHER (BALL END FACING OUT), AND SCREW ¾" NUT ON FLUSH BOLT. INSERT 3/16 ALLEN WRENCH AND TIGHTEN ¾" NUT TO 40 FT. POUNDS
- 8) INSERT SET COLLAR AND TIGHTEN UNTIL SNUG, USING A ½" ALLEN WRENCH. KEEPING ALLEN WRENCH IN PLACE, TIGHTEN 1 ½" NUT TO 40 FT. POUNDS
- 9) REPLACE WHEEL AND INSERT NEW AXLE FROM RIGHT SIDE. INSERT NUT INTO ROCKER LEFT SIDE AND SCREW ON UP TO KNURL. TIGHTEN AXLE UNTIL NUT IS FLUSH TO ROCKER.  
NOTE: SINCE YOU ARE TIGHTENING THE AXLE INSTEAD OF THE NUT, YOU MUST WATCH THE POSITION OF THE SPEEDOMETER DRIVE GEAR). TORQUE TO 55 FT. POUNDS.
- 10) PLACE THE SPRING ON THE ¼-28 STUD IN THE AXLE CAP AND SCREW INTO THE AXLE UNTIL IT IS FLUSH WITH THE ROCKER.

NOTE: FUTURE TIRE REMOVAL.

KEEPING THE AXLE NUT IN THE ROCKER, MOVE THE BRAKE CALIPER BRACKET TO ALLOW THE WHEEL TO BE MOVED TO THE RIGHT FOR EASY REMOVAL.

THIS AXLE FITS: 88-UP ALL SOFTTAILS SPRINGERS AND REPLACES OEM P/NS

AXLE: 41109-88

FRONT PIVOT BOLT: 45660-88A

REAR PIVOT BOLTS: 45663-88A