

INSTALLATION INSTRUCTIONS



Silver Bullet 27" Fishtail Muffler use with SAMSON True Dual Crossover FOR 89- Present HARLEY SOFTTAILS Model S-211

WARNING PLEASE READ BEFORE INSTALLATION!

- Read all instructions thoroughly and confirm that all listed components are available for installation.
- Adding a free flowing exhaust systems may require rejetting of the carburetor. Lean carburetor settings are a major factor causing exhaust discoloration and potential engine damage.
- Samson® exhaust systems are designed to fit and work with OEM frames and motors.
- After installation thoroughly clean the new exhaust system before starting the motor.

REMOVAL PROCEDURE:

• THESE SAMSON SLIP-ON MUFFLERS WILL ONLY MOUNT TO SAMSON TRUE DUAL CROSSOVER HEAD PIPES.

- Loosen the muffler clamps (re-used with new mufflers) holding the mufflers to the head pipes.
- Remove the bolts holding the mufflers to the support brackets.
- Remove the mufflers by pulling and twisting toward the rear of the bike. Use caution not to damage the head pipes.

**CAUTION: WITH SOME EXHAUST DESIGNS
GROUND CLEARANCE MAY BE REDUCED!**

NOTE: Do not tighten connections when first installing the system. To ensure proper fit and alignment all bolts and bracket are tightened at the end of the installation.

- Slide the muffler clamps over the front of each muffler.
- Slide the right side muffler over the right side head pipe.
- Slide a 1" Carriage bolt into both of the channels on the tire side of the muffler.
- Place each carriage bolt into the muffler support bracket holes. Secure loosely with a 5/16" flat washer and a 5/16" Nylock nut on each carriage bolt on the tire side of the muffler support bracket.
- Repeat this procedure for the left side muffler.
- Check alignment of each muffler and begin tightening each mounting point, rechecking alignment as you proceed.
- Recheck all mounting points after the first 100 miles.

**REMEMBER TO CLEAN THE PIPES BEFORE
STARTING THE BIKE!**

TOOLS REQUIRED:

- 5/16" combination wrench
- 9/16" combination wrench
- 1/2" combination wrench
- ratchet, 6" extension and 1/2" swivel socket

PARTS LIST:

Qty. Description

- | | |
|---|-------------------|
| 4 | 1" Carriage Bolts |
| 4 | 5/16" Flat Washer |
| 4 | 5/16" Nylock Nuts |

