WARNING PLEASE READ BEFORE INSTALLATION!

- Read all instructions thoroughly and confirm that all listed components are available for installation.
- Adding a free-flowing exhaust system 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 with a microfiber cloth and cleaning solvent such as glass cleaner that won’t leave any residue.

REMOVAL PROCEDURE:

- Remove left and right side saddlebags.
- Loosen the stock muffler barrel clamps holding the mufflers to the head pipes and loosen the rear hose clamp holding the heat shields in place.
- Using a 9/16” or 13mm wrench remove the two stock bolts holding each of the mufflers to the mounting brackets and then slide the mufflers off of the head pipes.
- Remove the mufflers by pulling and twisting toward the rear of the bike. Use caution not to damage the head pipes. If the mufflers seam stuck use some penetrating oil to loosen the carbon build up.

INSTALLATION PROCEDURE:

- 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.
- Install the stock muffler barrel clamp on the new mufflers and slide them into position on the header pipes.
- Using the stock bolts secure the new mufflers to the stock mounting bracket and tighten the bolts.
- Tighten the two muffler barrel clamps.
- Retighten both of the rear heatshield hose clamps.
- Reinstall both left and right saddlebags if applicable and double check to be sure all mounting hardware is securely tightened.
- Before starting the motorcycle be sure to thoroughly clean the mufflers and heat shields or any area of the exhaust system that you touched with a microfiber cloth and some type of cleaning solution that won’t leave any residue such as glass cleaner or pipes can become permanently marked.

CAUTION: WITH SOME EXHAUST DESIGNS GROUND CLEARANCE MAY BE REDUCED.

REMEMBER TO CLEAN THE PIPES BEFORE STARTING THE BIKE.

TOOLS REQUIRED:
- 9/16”, 13mm Combination wrench
- Ratchet, 9/16”,13mm, and 5/16” socket

PARTS LIST:

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<tr>
<th>Qty</th>
<th>Description</th>
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<tr>
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