

# ROGUE PIPE WORKS Building Pipes and Accessories for your Bikes



### INDIAN SCOUT SLIP ON <u>2INTO1</u> MUFFLER IN-201 & IN-201L 2015-up MODELS

Thank you for purchasing this *RPW USA* product. We believe that our products are the very best available and are engineered to provide a lifetime of use. These pipes can be installed on all INDIAN SCOUT models from 2015 to present for a true custom touch. Basic hand tools and a service manual applicable to your model of motorcycle are all that is necessary to complete the installation.

## STEP 1: Removal of stock muffler -

- 1. Loosen the clamp holding the mufflers onto the head pipes
- 2. Remove the two bolts from each muffler which attach the mufflers to the mounting bar.
- 3. Remove the mufflers by sliding them off the head pipes.
- 4. Remove the clamp from the nose of each muffler (these will be re-used when installing the new mufflers).
- 5. Remove the rear bracket that holds the stock muffler system in place

## STEP 2 – Installation of your new RPW USA Slip on Muffler

- 1. Unpack all parts and hardware
- 2. Attach the muffler bracket to the stock mounting bar using one 5/16" x 1" button head bolt, washers, and nut, be sure to place muffler bracket behind front bracket with lipside on the bottom and facing out.
- 3. Slide stock exhaust clamps onto nose of the Y section of the muffler. Make sure stock clamps are flush with the end of the Y tube
- 4.. Slide Y section of muffler onto head pipes as far forward as you can get them.
- 5. Tighten Y section muffler bracket with as much tension as you can to assure closure.
- 6. Slip hose clamps into the Y shields but leave open (for aesthetics make sure head of clamps are pointing to ground)
- 7. Tuck Y shield under the Indian heatshield making sure that you are tucking  $\frac{1}{4}$ " to  $\frac{3}{8}$ " under stock header heatshield.
- 8. Once Y shields are in place, secure shields with hose clamps but leave a bit of slack for adjustment.
- 9. Slide collector heat shield onto collector, sliding tabs under the Y shields (for aesthetics make sure head of clamps are pointing to ground) finger tighten clamp.

10. Slip T- bolt clamp onto muffler- Slide muffler onto Y section collector tapping muffler all the way forward to align with rear hole in mounting bracket. (you may want to use a rubber mallet for this, make sure end of muffler is protected with a cloth)

11. Once muffler is seated, tighten T-bolt clamp on muffler tightly – make sure its aligned with mounting bracket.

12. Secure muffler to mounting bracket using 5/16-3/4"-18 screw, lock washers and nut.

13. Go back to the collector heat shield, and Y shields Adjust shields by rotating until proper alignment is assure.

14. Tighten all clamps on heat shields when fitment is confirmed.

15. Confirm all clamps and nuts and bolts are tightened.

16. Prior to starting your engine, **clean pipes as instructed** below. You are now ready to enjoy your RPW USA Indian Scout 2 into1 exhaust pipes.

**TUNING TIP –** To help prevent bluing, the engine should be properly tuned before running it with the new exhaust. We recommend an Adjustable Fuel Tuner.

**WARNING:** Never wash exhaust pipes when they are warm or hot.

**OWNER & DEALER CARE INSTRUCTIONS**: After Exhaust Installation and Before Engine Run - Remove grease and/or skin oils from the tube surface. Stains & fingerprints will show when header gets hot. CARE INSTRUCTIONS:

- Chrome: Wipe down tubes with mild soap, warm water & rubbing alcohol and a soft cloth, dry thoroughly.
- Ceramic Coated / Polished Ceramic Coated Headers: Wipe the tubes down with a mild soap, warm water and a soft cloth, dry thoroughly. To properly cure ceramic coating on exhaust, run for a minimum of one hour.

## Hardware

1-5/16"-3/4" Hex Head Bolt 1-5/16"-1" Button Head Bolt 3-5/16" Flat Washer 2-5/16" Lock Washer 1-5/16" Hex Nut 1-2 ½" T-Bolt Clamp 1-3" Hose Clamp 2-2" Hose Clamp 1-Muffler Bracket