



015-09120B

“Setting the World’s
Performance Standards”

743 E. Iona Road, Idaho Falls, ID 83401, (208) 529-0244, Fax (208) 529-9000

SLP Performance Muffler for 2018-20 Polaris RZR XP 1000, RZR-4 XP 1000 & RS1

Part# 09-120B

This product is legal for closed-course competition use only.

Kit Contents:

- | | |
|---|---|
| 1 - SLP Performance Muffler (#090-1201) | 2 - Nut for Spark Arrestor (#999-1082) |
| 1 - 6mm Nylock Nut (#999-0199) | 2 - Bolt for Spark Arrestor (#999-1083) |
| 2 - Screen Type Spark Arrestor (#1262123) | 1 - Installation Instructions (#015-09120B) |
| 1 - 8” Cable Tie (#999-5431) | 1 - Anti-Seize Packet (#090-0146) |
| 1 - Large Head Stainless Rivet (#090-42) | 1 - Rivet Washer (#090-44) |
| 1 - SLP Decal (#60-60) | 2 - Spring Tab (#090-697) |

Tools Required:

- | | | |
|-----------------|--|-----------------|
| #40 Torx Socket | 6” Extension Spring Hook Tool (#20-90) | 10mm End Wrench |
| Ratchet | Short Socket Extension | 14mm Socket |
| Torque Wrench | 14mm Crows Foot | 10mm Socket |
| | | 8mm Socket |

Installation:

1. Remove the four #40 Torx screws from the rear muffler cover and remove rear muffler cover from the vehicle.

Note: If equipped with an optional rear bumper, it will need to be removed and then re-installed once SLP muffler install is complete.

2. Cut the cable tie holding the O2 sensor to the frame then disconnect the stock O2 sensor from the wiring harness. Remove the O2 sensor and spring clamp bolts from header to muffler junction.

3. Unhook springs holding stock muffler and remove muffler (SLP Extension Spring Hook Tool #20-90 is recommended).

4. Remove the two stock muffler retention springs, just unhooked from the stock muffler, from vehicle frame.

Note: After the stock muffler is removed, the stock heat shield behind the stock muffler may need to be removed to allow removal of the top retention spring from the vehicle. Re-install stock heat shield once spring is removed.

5. Install spring tab onto the upper left hand rear silencer cover arm using the supplied nut with the spring tab pointing rearward (see illustration #1).

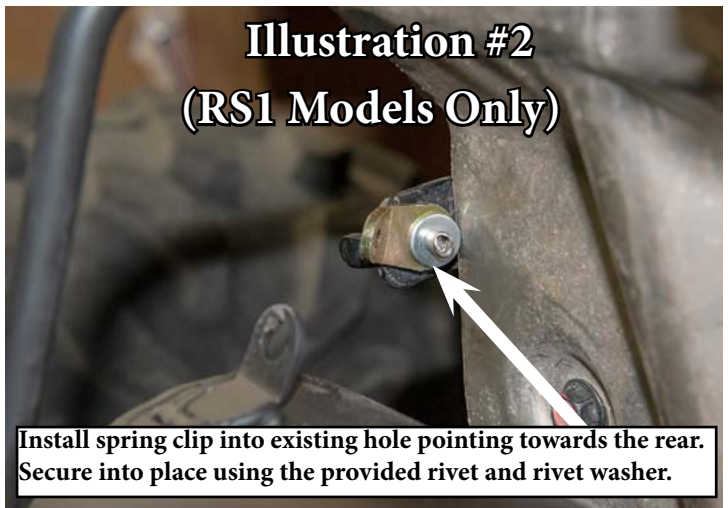
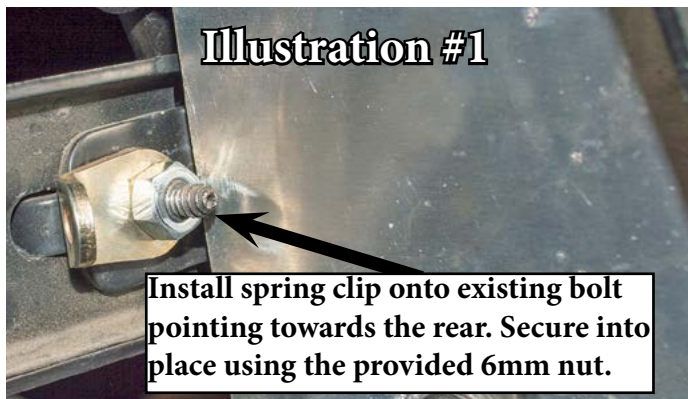
Note: For RS1 Models you will use the provided rivet and rivet washer to hold the spring tab in place. (see illustration #2)

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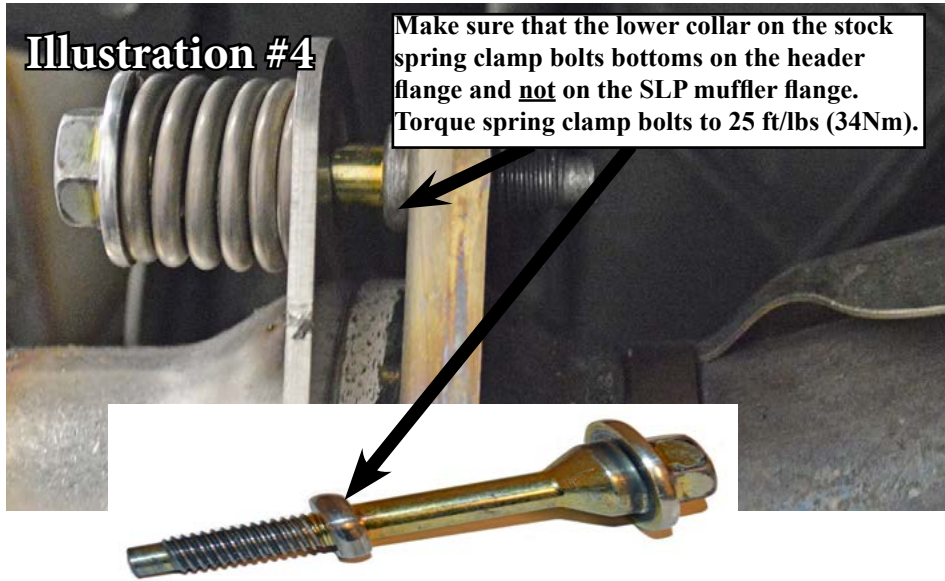
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6. Remove the bottom nut on the rear end mount (see illustration #3) and install the provided spring tab pointing toward the left (drivers) side of the vehicle.
7. Hook stock springs into SLP spring tabs installed in steps #5 and #6.
8. Verify stock grafoil seal is installed on header. Coat stock spring clamp bolt threads with included anti-seize. Install SLP muffler by first re-installing the stock spring clamp bolts and springs between the SLP muffler and header. *Make sure that the lower collar on the stock spring clamp bolts bottoms on the header flange and not on the SLP muffler flange.* (see illustration #4) **Torque spring clamp bolts to 25 ft/lbs (34Nm).** Finish springing the muffler into place using stock springs.
9. Coat threads of stock O2 sensor with included anti-seize and re-install. **Torque to 12 ft/lbs (16Nm).** Re-connect O2 sensor to wiring harness and use included cable tie to fasten wiring to RZR frame.
Important Note: *Make sure all wiring is securely fastened away from all exhaust components.*
10. **For RS1 models,** the stock plastic rear facia will need to be trimmed to clear the right side muffler outlet. (see illustration #5)
11. Re-install heat shield rear muffler cover and fasten with the four #40 Torx head screws removed in step #1.
12. Install included spark arrestors using provided bolts and locknuts.
Important Note: *For proper performance spark arrestors must be installed.*



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Also available for the RZR 1000 XP:

Clutch Kits



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Intake Kits



Performance Kits



Front Anchor Point



Heavy Duty Axles



Specialty Service Tools



Power Vision (PV3)



Belt Temp Gauge



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