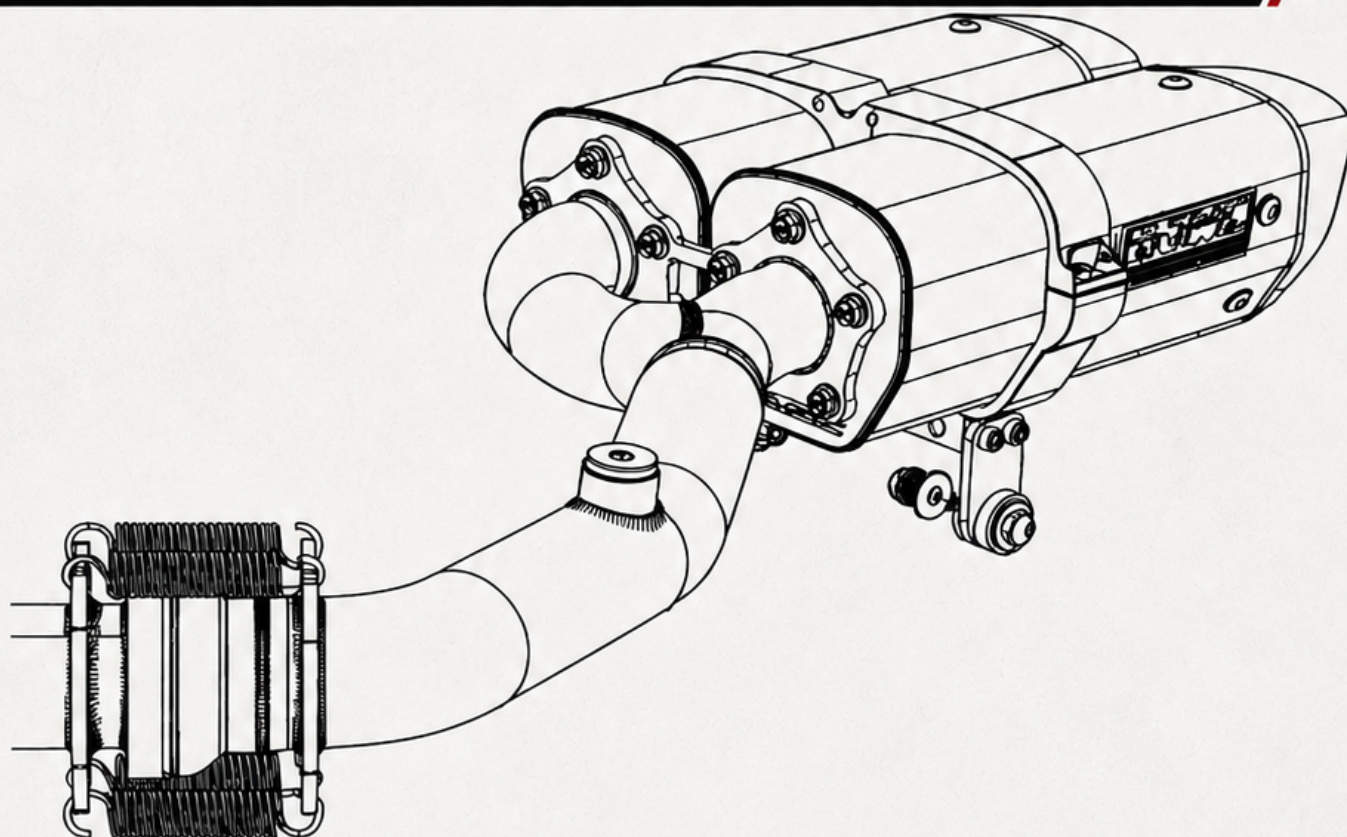

DUAL EXHAUST SYSTEM

Outlander 1000 Gen 3

INSTALLATION INSTRUCTIONS



Thank you for purchasing the **RJWC** Dual Exhaust System.
Please read through these instructions fully before installation.
If you have any questions, please contact us.



RJWCPOWERSPORTS.COM

IMPORTANT SAFETY INFORMATION

READ BEFORE INSTALLATION

WARNING: Before starting installation of ATV, UTV, or SXS aftermarket parts, prioritize safety. Use suitable protective gear, including safety glasses, gloves, and protective clothing.

- Work on flat, stable ground. Turn the vehicle off and allow it to cool before beginning installation.
- After installation, inspect the tightness of all nuts, screws, and bolts. Recheck after initial rides.
- Inspect the exhaust system regularly and repack the exhaust as necessary.
- Read all instructions before starting and follow applicable local laws and regulations.

Warranty: www.RJWC.se/warranty-information/

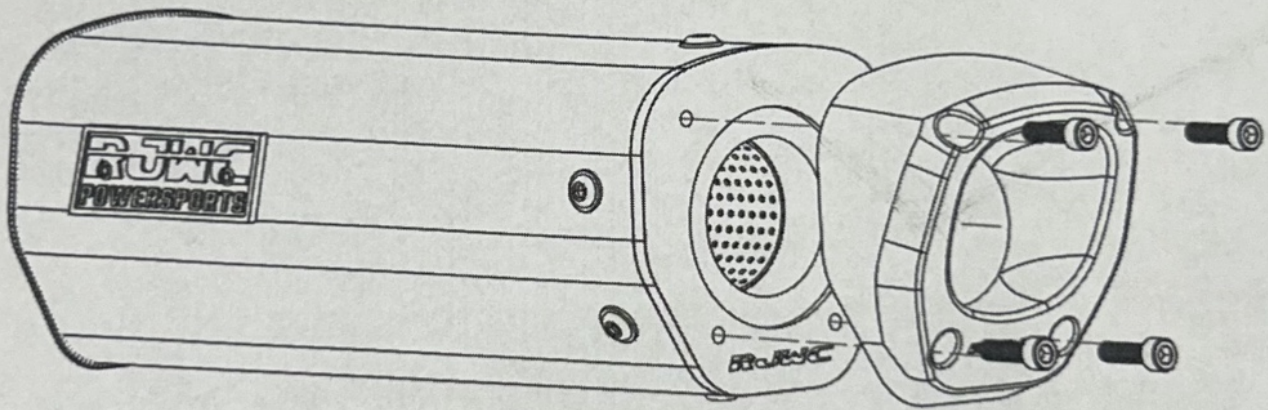
Support: help@RJWCPowersports.com or your closest RJWC Powersports dealer.

Parts Included:

10x M6x20 Hex Flange Screw
4x Exhaust Spring
4x M8x12 Cylinder Screw
4x M5x16 Cylinder Screw
4x M5 Washer
4x Rubber Bushings
2x Dual Clamps
2x Brackets
2x 8.4 Washer Large / Small
2x M8x35 Cylinder Screw
2x Gasket G2
2x M8 Nut with collar

Optional Parts:

2x APX Spark Arrestor
2x APX Shim Ring

**Spark Arrestor & Shim Ring
Installation**

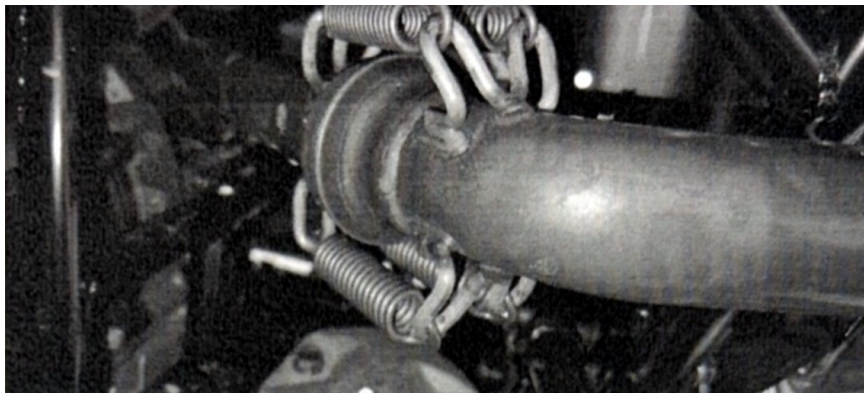
- The Spark Arrestor and Shim Ring do not come pre-installed, they can be found in the Hardware Kit
- To install the Spark Arrestor, start by removing the End Tip. Unscrew the four M6x20 Cylinder Screws in the End Tip to remove it
- You should see a small circular groove, in this groove you need to place the Shim Ring first, then the Spark Arrestor
- With the Shim Ring and Spark Arrestor in place, reinstall the End Tip by screwing back in the M6x20 Cylinder Screws

Important!

- If you want to install a Quiet Core in your exhaust, you need to replace the Shim Ring with the Quiet Core.
- The inner groove can only have **two** extras installed. These can include a; Quiet Core, Turndown Pipe, Spark Arrestor and Shim Ring

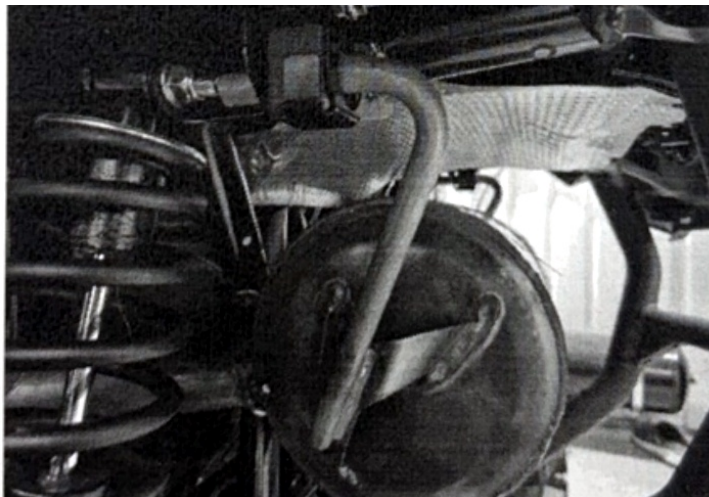
REMOVING THE STOCK EXHAUST

STEP 1



- Remove the four springs that connect the stock pipes. Keep the gasket safe; it will be reused when connecting the APX exhaust.

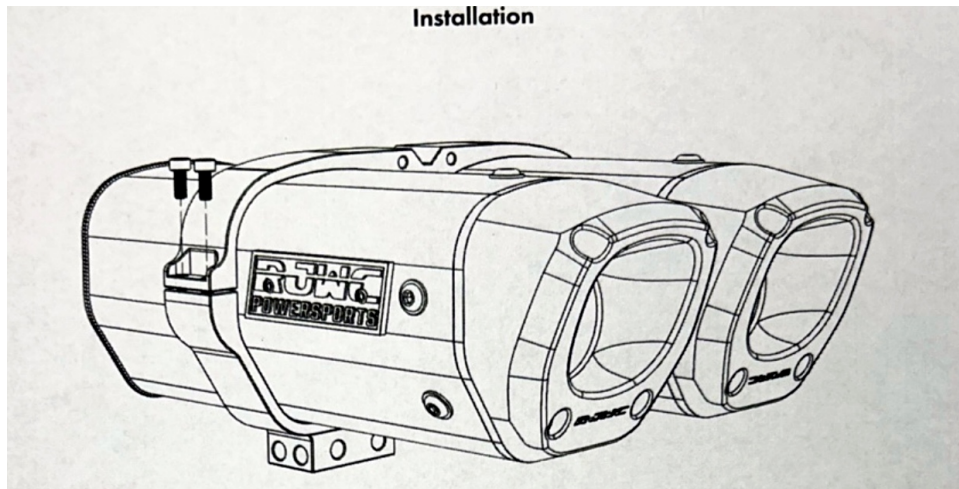
STEP 2



- Remove the rear bumper.
- With the springs and rear bumper removed, pull the exhaust toward you to remove it from the rubber bushings.

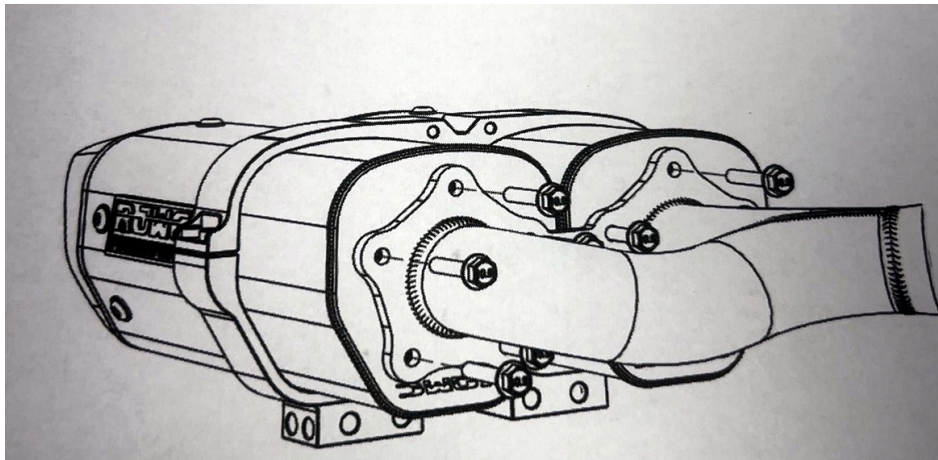
INSTALLATION

STEP 1 - MUFFLER CLAMPS



- Place the dual muffler clamps around the APX exhaust cans.
- Use 2x M5x16 cylinder screws and 2x M5 washers on each side.
- Do not fully tighten the clamps yet; their position may need adjustment.

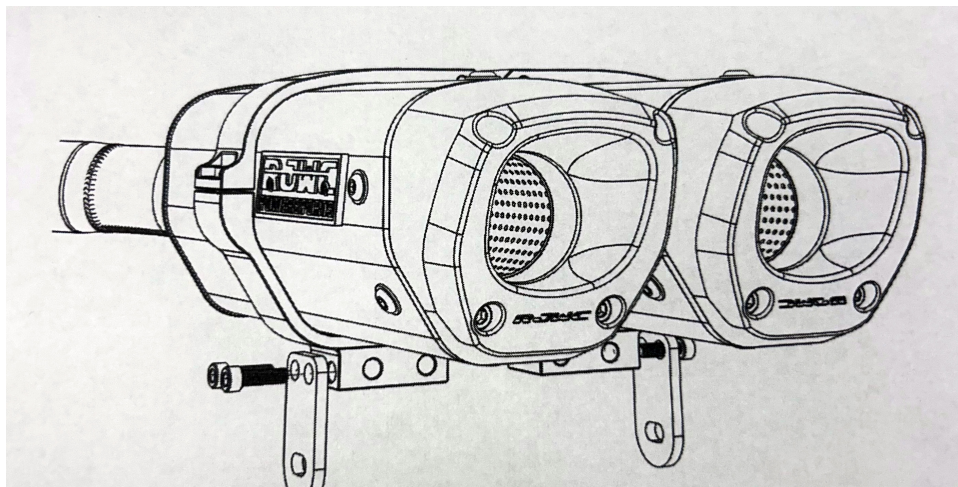
STEP 2 - PIPE TO APX CANS



- Use the M6x20 hex flange screws to secure the pipe to the APX can.

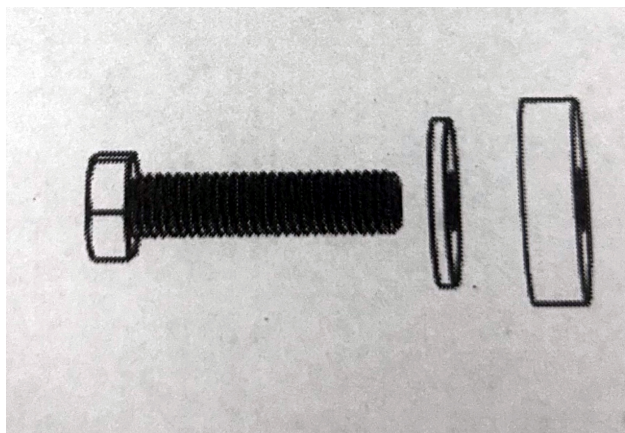
INSTALLATION

STEP 3 - BRACKETS



- Install the two brackets onto the bottom of the clamps using M8x12 cylinder screws.
- Do not fully tighten them yet; adjustment may be required.

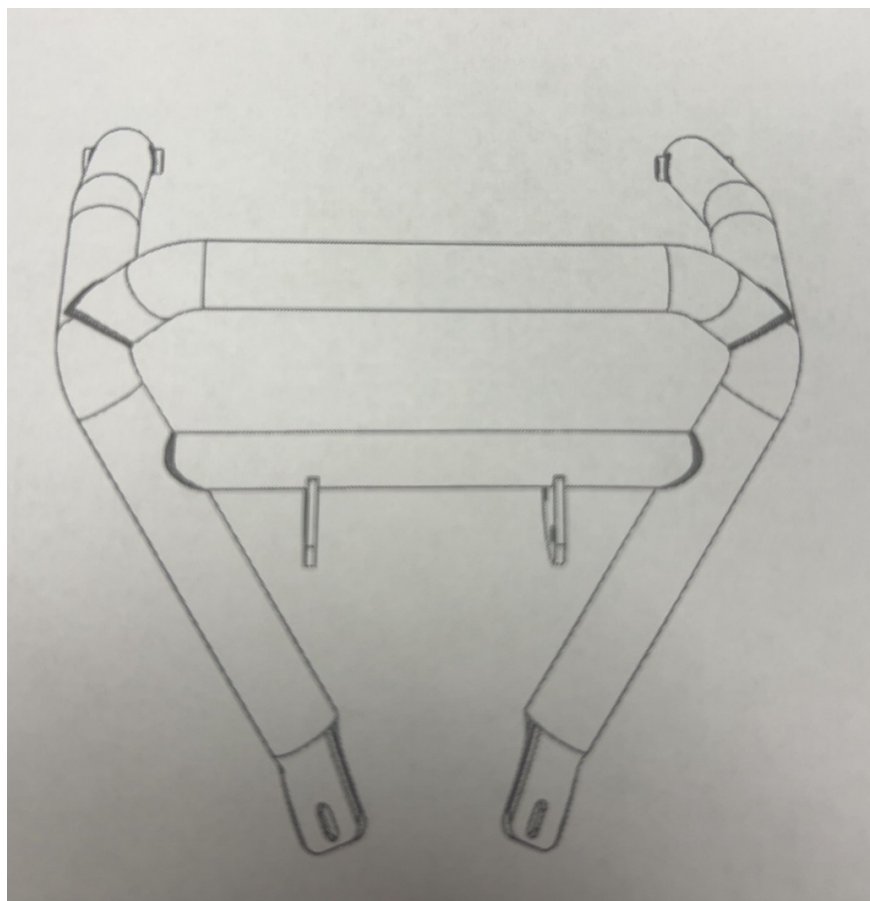
STEP 4 - MOUNTING HARDWARE



Take 2x M8x36 Cylinder Screws and thread 1x 8.4 Washer Large and 1x Rubber Bushing onto each screw and set these to the side.

INSTALLATION

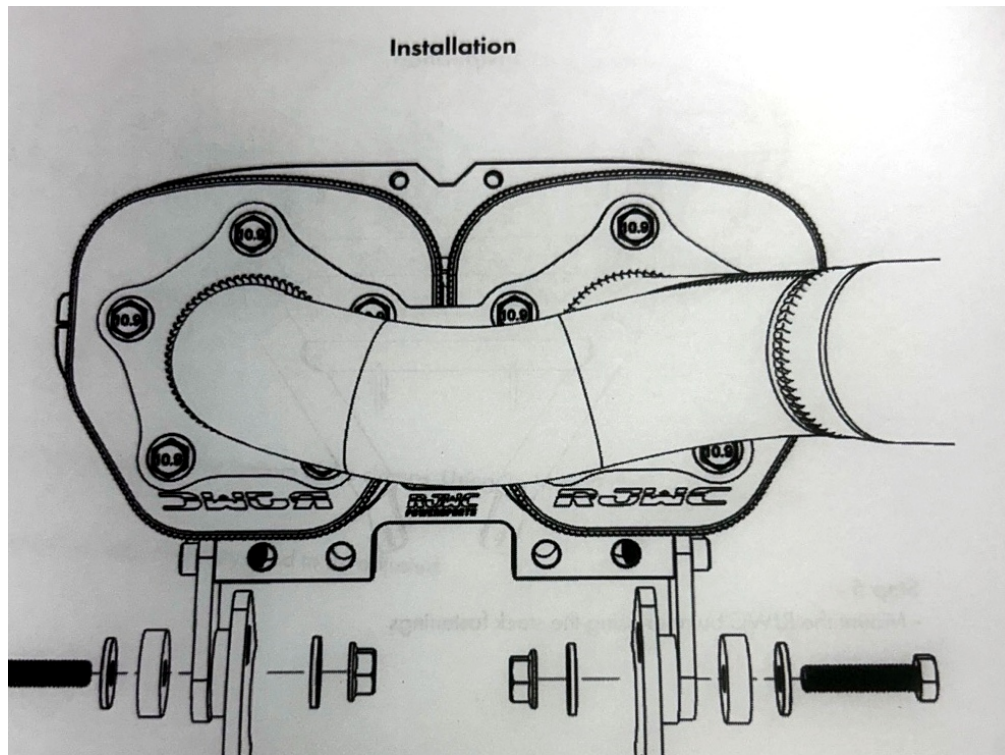
STEP 5 - REAR BUMPER



- Mount the RJWC bumper using the stock fastenings.

INSTALLATION

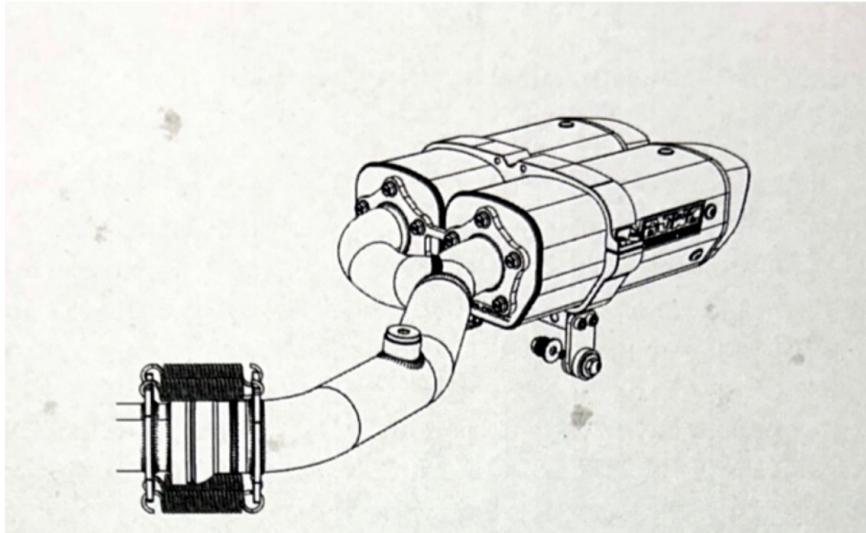
STEP 6 - MOUNT THE EXHAUST TO THE BUMPER



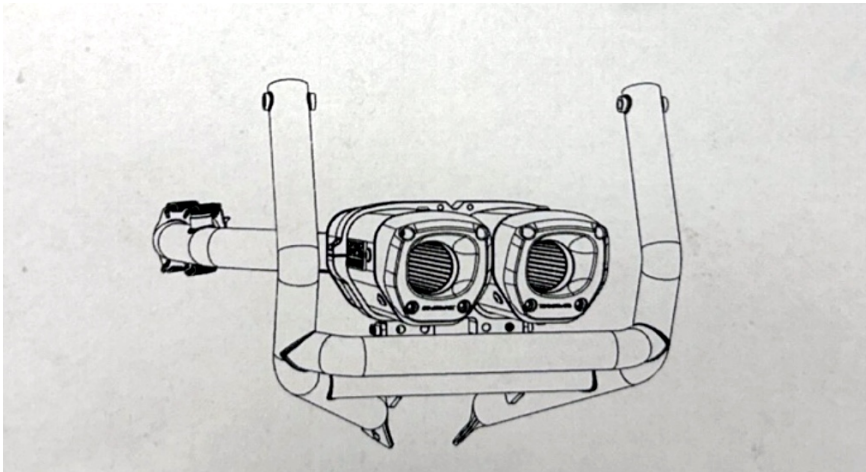
- For this step, we recommend having an extra set of hands to help.
- Insert the cylinder screw from Step 4 into the bracket and push on 1x rubber bushing.
- Slide the exhaust into position and slide the cylinder screw through the mounting bracket on the bumper; secure with 1x 8.4 washer small and 1x nut.
- Repeat this step for the other side.

FINAL ALIGNMENT & TIGHTENING

STEP 7



- Adjust the clamps and brackets to line up the pipes, and use 4x exhaust springs to connect the pipes.
- When lined up and mounted, tighten all screws, bolts and nuts.



INSTALLATION

STEP 8 - INSTALL REAR BRACKET



Install rear bracket with original bumper hardware.

Verify the rear bracket is centered and secure before completing the final fastener check.



IMPORTANT INFORMATION - FUEL TUNING

The use of an aftermarket performance exhaust requires EFI tuning. RJWC Powersports exhaust systems must be accompanied by proper re-flashing or use of an EFI tuner to prevent the engine from running lean, which can result in engine damage.

Follow the manufacturer's recommended settings for your fuel tuner. Neglecting to properly tune the engine may void the exhaust warranty.

If your vehicle differs from the base model, additional modifications may be necessary to achieve proper fit and optimal performance. RJWC Powersports exhausts are designed and tested on stock-equipped vehicles.

FINAL CHECK

- Recheck all bolts, screws, nuts, brackets and exhaust springs.
- Start the machine and let the engine idle to warm the exhaust.
- Allow the exhaust to cool, then recheck the tightness of all fasteners.

INSTALLATION COMPLETE