

INSTALLATION MANUAL

SKU 17070 Q APX

Rev: 2.0

NOTE – use blue Loctite on all bolts/threads

Parts Included

- 1 x BRKT-044 Big powdercoated muffler bracket
- 10 x M6x20 stainless allen bolt
- 10 x M6 lock washers
- 2 x M8 x 30 yellow plated allen bolt
- 4 x M8 x 20 stainless allen bolt
- 4 x Aluminum washer 35x8 (for m8 bolt)
- 2 x M8 x 70 hexagon bolt yellow plated
- 3 x M8 washer small yellow plated
- 4 x M6 x 20 allen bolt yellow plated
- 4 x M6 Washer small yellow plated
- 1 x Aluminum cylinder 80 x 20 (with m8 threads in both ends)
- 2 x Exhaust gasket G2
- 1 x Graphite exhaust gasket
- 1 x Stainless inlet pipe
- 2 x Spark arrester + shim rings

Remove the bed from the vehicle and keep each bolt and plastic rivet you remove. A good idea is to put each bolt in a bag and name each one. The majority of the boltheads are 10 mm hexagon ones. Use a plier for the plastic rivets and be careful with them so you can re-use them.



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Remove the factory muffler, see the pictures below on where the brackets/hangers are located and where the header connects to the muffler there is a spring loaded coupling where you need to remove the bolts. On the new exhaust you re-use the springs but with longer bolts we supply.



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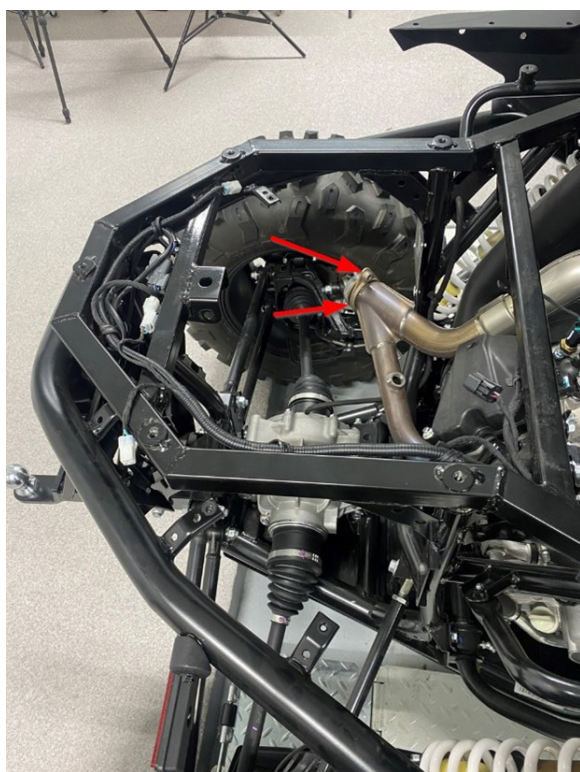
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Replace the factory gasket with the graphite gasket we supply. See the picture below on where to install it.



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Remove the plastics in the rear of the vehicle where the license plate sits (if your vehicle is road legal).

Replace the right hexagon bolt with the M8 x 30 allen bolt and washer.



Install the long 80 mm spacer and use blue Loctite on the threads.

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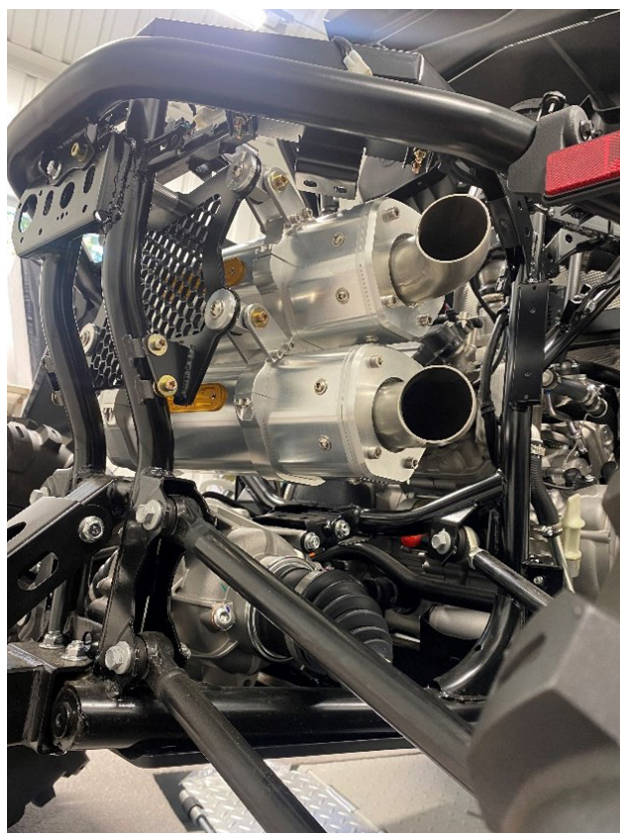
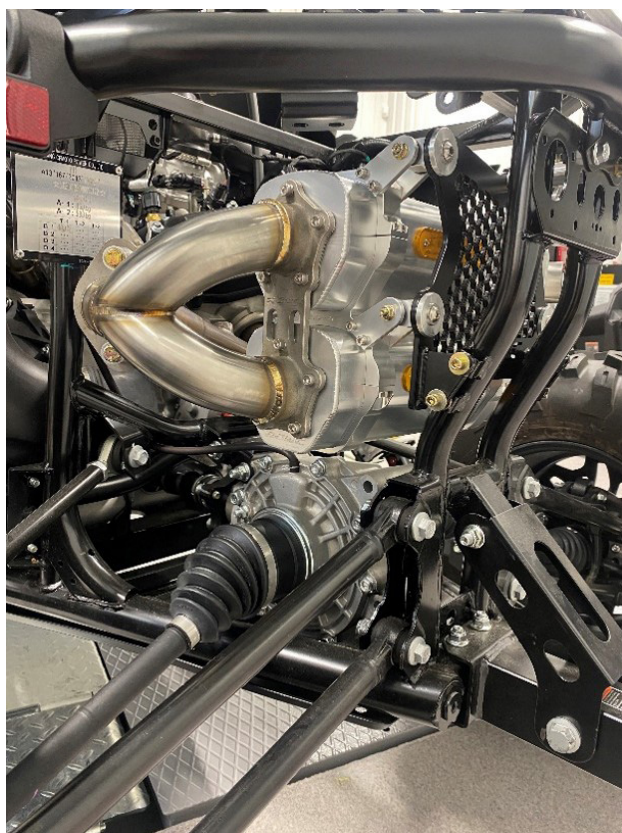


Install the BRKT-044 bracket. See the picture below. NOTE you have to install the rear plastics back together with the RJWC muffler bracket if you want to use the plastics. Use M6 Washers between the vehicle and the BRKT-044 if you don't use the factory plastics to cover up the gap so that you can tighten it down without bending the brackets.

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We recommend installing the muffler package after you have installed the bracket.

Install the muffler package without the inlet pipe installed and use the supplied M8 x 20 allen bolts (stainless) with a big head and use the aluminum washers. Blue Loctite has to be applied.

Install the stainless inlet pipe together with the G2 exhaust gaskets. Make sure to use the stainless lock washers on the M6 x 20 stainless allen bolts, also use blue Loctite on these bolts. If the pipe doesn't line up with the header perfectly, loosen the nuts from the rear cylinder flange you can then move the pipe some if needed.

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Use the supplied M8 X 70 bolts and washers and re-use the OEM springs to connect the header and RJWC pipe.



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Start the vehicle and let it idle for 5-10 min and get hot, then turn it off and let it cool down re-tighten all bolts you have access to.

For more information, email support@rjwc.se



Important information about Fuel tuning

The use of an aftermarket performance exhaust requires a crucial step - EFI tuning. RJWC Powersports exhaust systems must be accompanied by a proper re-flashing or use of an EFI Tuner to prevent the engine from running lean, which can result in engine damage. To guarantee a correct air to fuel mixture, make sure to adhere to the manufacturer's recommended settings for your fuel tuner.

Neglecting to properly tune the engine using an EFI tuner when using an RJWC Powersports exhaust will void the exhaust warranty. Any problems arising from the engine not running correctly, such as a lean condition or incorrect air/fuel ratio, will not be considered a valid warranty claim.

Please note that if your vehicle differs from the base model, additional modifications such as a different tune, turndown pipe, or other adjustments may be necessary to achieve a proper fit and optimal performance. All RJWC Powersports exhausts are designed and tested on stock-equipped vehicles.

