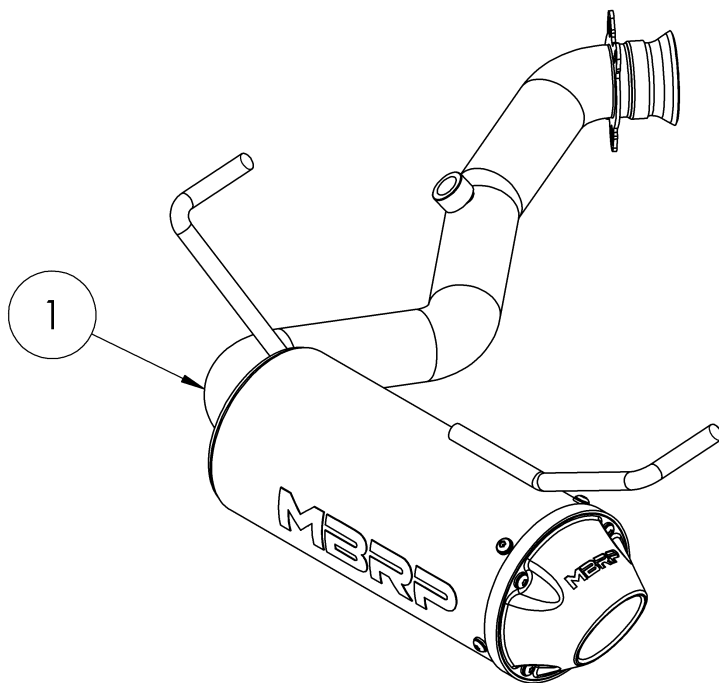


# AT-9218PT

MUFFLER ASSEMBLY, PERFORMANCE

2023-UP CAN-AM OUTLANDER 500 / 700 /  
PRO HD5 / PRO HD7

# MBRP



ITEM NO.	DESCRIPTION	QTY
1	MUFFLER ASSEMBLY	1

Refer to this LOT NUMBER when contacting customer service: \_\_\_\_\_

## PLEASE READ BEFORE STARTING INSTALLATION

While MBRP Ltd. has made every effort to ensure that all components of this system are of superior quality and properly packaged, it is the installer's responsibility to ensure the following before removal of the factory exhaust:

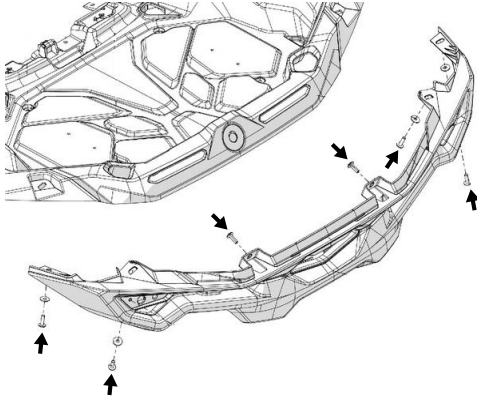
- that ALL components shown above are present.
- that ALL mating components fit together.
- that there are no damaged components.
- that the system you have purchased is appropriate for your vehicle year, model and configuration.
- that the system will not interfere with any modifications previously installed or planned.
- that you have read and understand these instructions.

If you have any questions or are uncertain about any aspect of the installation of this system to your vehicle please contact your dealer before commencing installation.

# MBRP

## Removal of Stock Exhaust:

**CAUTION: ALLOW THE EXHAUST TO FULLY COOL BEFORE PERFORMING THIS INSTALLATION.**



**Figure 1**

1. Remove the rear valance/light support by removing the six (6) screws that secure it, and disconnecting the wire connection for the tail light. **Refer to Figure 1.**

2. Take off the rear bumper bar by removing the two (2) upper and two (2) lower bolts and nuts.

3. Remove the front-pipe heat shield that protects the suspension coil. There are four (4) hex flange screws with washers that secure it to the inner heat shield. **Refer to Figure 2.**

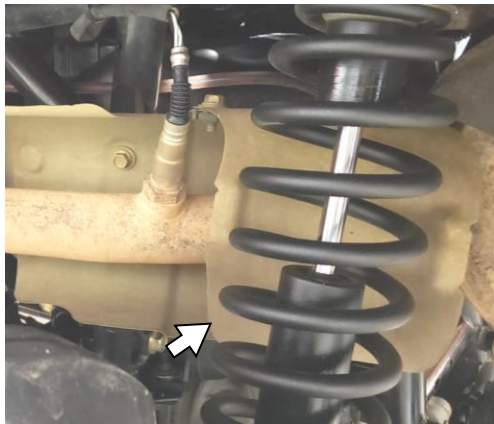
4. Remove the oxygen sensor from the front pipe. To access and unplug the wire connection, remove the seat, then remove the panel underneath it (it is secured with two (2) screws). **Refer to Figure 3.**

5. Remove the four (4) springs connecting the muffler inlet to the front pipe. Ensure that the gasket remains on the front pipe.

6. Remove the heat shield directly above the muffler (It will not be reused). There are two (2) bolts at the top that secure the supports, and two (2) screws in front of the muffler. (Note that one screw also secures the rear of the front-pipe heat shield). **Refer to Figure 4.**

7. The stock muffler assembly can now be removed by sliding it rearward to disengage the top hangers, and then maneuvering the front pipe past the suspension coil.

8. Replace the screw securing the rear of the front pipe heat shield. **Refer to Figure 5.**



**Figure 2**



**Figure 3**



**Figure 4**

## Installation of MBRP Exhaust:

1. Slide the **Muffler Assembly** into position from the rear of the vehicle, with the hangers going into the factory isolators and the inlet seating onto the front pipe gasket.

2. Reinstall the four (4) springs on the inlet.

3. Reinstall the oxygen sensor and reconnect the wire lead. Replace the panel over the fuel pump, then replace the seat.

4. Reinstall the small heat shield next to the suspension coil, reusing the four (4) screws and washers that were previously removed.

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**Figure 5**



**Figure 6**

5. Replace the rear bumper bar, reusing the four (4) bolts and nuts that were previously removed.

6. Reinstall the two (2) bolts and nuts that secure the upper heat shield (these were previously removed from the muffler heat shield supports).

7. Reinstall the rear valance/light support, and reconnect the tail light wire lead. Remember to reconnect the ground wire with the mounting screw adjacent to it.

It is recommended that the muffler end cap screws be retightened (60 in-lbs /6.8 Nm) after the first ride and checked periodically thereafter, tightening if necessary.



**Congratulations!** You are ready to begin experiencing the improved performance, sound and driving experience of your **MBRP** performance exhaust system. We know you will enjoy your purchase.



**Figure 1**



**Figure 2**



**Figure 3**



**Figure 4**

## Spark Arrestor Maintenance

In order to maintain optimal performance, the spark arrestor screen should be cleaned after the first 3 hours of use. Afterwards, clean every 30-35 hours of use.

## Clean-out Instructions:

Make sure the vehicle is cool before completing the clean-out procedure.

1. Using a 4mm hex key, remove the 4 screws securing the outlet cap or tip. **(Figure 1)**
2. Remove the outlet cap to expose the spark arrestor screen insert. **(Figure 2)**
3. Remove the screen insert. **(Figure 3)**
4. Using a wire brush, thoroughly brush the screen to remove residue. **(Figure 4)**
5. Replace the screen and cap.
6. Tighten the screws to 60 in-lbs (6.8 Nm).