

1. RACE PIPE

# PLEASE READ BEFORE STARTING INSTALLATION

While MBRP Inc. 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 year and model of SXS.
- 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 SXS please contact your dealer before commencing installation.

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Figure 1



Figure 2



Figure 3



Figure 4

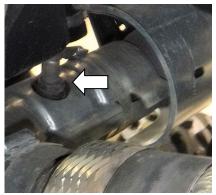


Figure 5

# MBRP POWERSPORTS

#### **Removal of Stock Pipe:**

- 1. Remove the rear fascia assembly by removing the five (5) screws securing it. **Refer to Figure 1**.
- 2. Remove the two (2) bolts and nuts securing the driver-side bracket of the stock muffler. Retain all hardware, as it will be reused.
- 3. Remove the two (2) nuts from the bolts securing the passenger-side bracket of the stock muffler. Leave the bolts in place to support the muffler. **Refer to Figure 2**.
- 3. Remove the factory springs (4) from the muffler inlet. Refer to Figure 3.
- 4. Remove the two (2) bolts from the passenger-side bracket of the stock muffler and remove the muffler.
- 5. Remove the panel between the driver and passenger seats to access the turbo outlet. **Refer to Figure 4**.
- 6. Disconnect the O2 sensor wiring and then remove the sensor from the stock front pipe. **Refer to Figure 5**.
- 7. Remove the band clamps (loosen them until they open) from the heat shields on the stock front pipe and then remove the shields they will be reused. **Refer to Figure 6**.
- 8. Loosen the v-band clamp (it has a heat shield attached to it) on the turbo outlet until the nut comes off; this will allow it to fully open. **Refer to Figure 7**.
- 9. With the v-band clamp fully opened, slide it off of the turbo flange and onto the front pipe. **Refer to Figure 8**. Remove the front pipe from the turbo and out from the vehicle.

### **Installation of MBRP Pipe:**

- 1. Remove the thin steel gasket from the inlet flange on the stock pipe and place it onto the inlet flange of the **Race Pipe**.
- 2. With the v-band clamp on the turbo flange and fully opened, place the **Race Pipe** into position with the flange onto the turbo outlet. Seat the clamp over the **Race Pipe** flange and the turbo flange, then replace the nut and tighten the clamp to hold the **Race Pipe** in place. Do not fully tighten the v-band clamp yet.
- 3. Assemble the heat shields onto the **Race Pipe**, reusing the stock band clamps. Note that the front band clamp must slide through the opening on the vehicle bracket, as it holds both the heat shield and pipe to the bracket. The rear clamp can be fully tightened, but leave the front clamp slightly loose.
- 4. Remove the gasket from the outlet of the stock front pipe and place it onto the outlet of the **Race Pipe**.
- 5. Place the muffler assembly back into position and insert the previously-removed long bolts through the passenger-side bracket holes and into the stock mounting holes, loosely securing them using the stock nuts.

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Figure 6



Figure 7



Figure 8

- 6. With the passenger-side mounting hardware in place, insert the bolts for the driver-side through the mounting holes and loosely secure them with the stock nuts to hold the muffler in place.
- 7. Place the muffler inlet into position over the exhaust gasket on the **Race Pipe**. If necessary, adjust the position of the **Race Pipe** by rotating (up/down) the pipe about the turbo flange connection. Once the **Race Pipe** is aligned with the muffler inlet, fully tighten the v-band clamp at the turbo, and then tighten the front band clamp. Ensure that the heat shield attached to the v-band clamp is directed towards the front of the vehicle as it was originally.
- 8. With the **Front Pipe** secured and the muffler in place, reinstall the four (4) springs from the **Race Pipe** tabs to the tabs on the muffler inlet.
- 9. With the muffler positioned appropriately, fully tighten the mounting bolts and nuts.
- 10. Reinstall the O2 sensor into the bung on the Race Pipe and reconnect the wiring.
- 11. Finally, reinstall the rear fascia assembly and replace the panel between the driver and passenger seats.

**Congratulations!** You are ready to begin experiencing the improved performance and driving excitement of your MBRP Powersports SXS Exhaust Pipe upgrade. We know you will enjoy your purchase.

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Figure 1

# **Spark Arrestor Maintenance**

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



Figure 2

## **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).



Figure 3



Figure 4