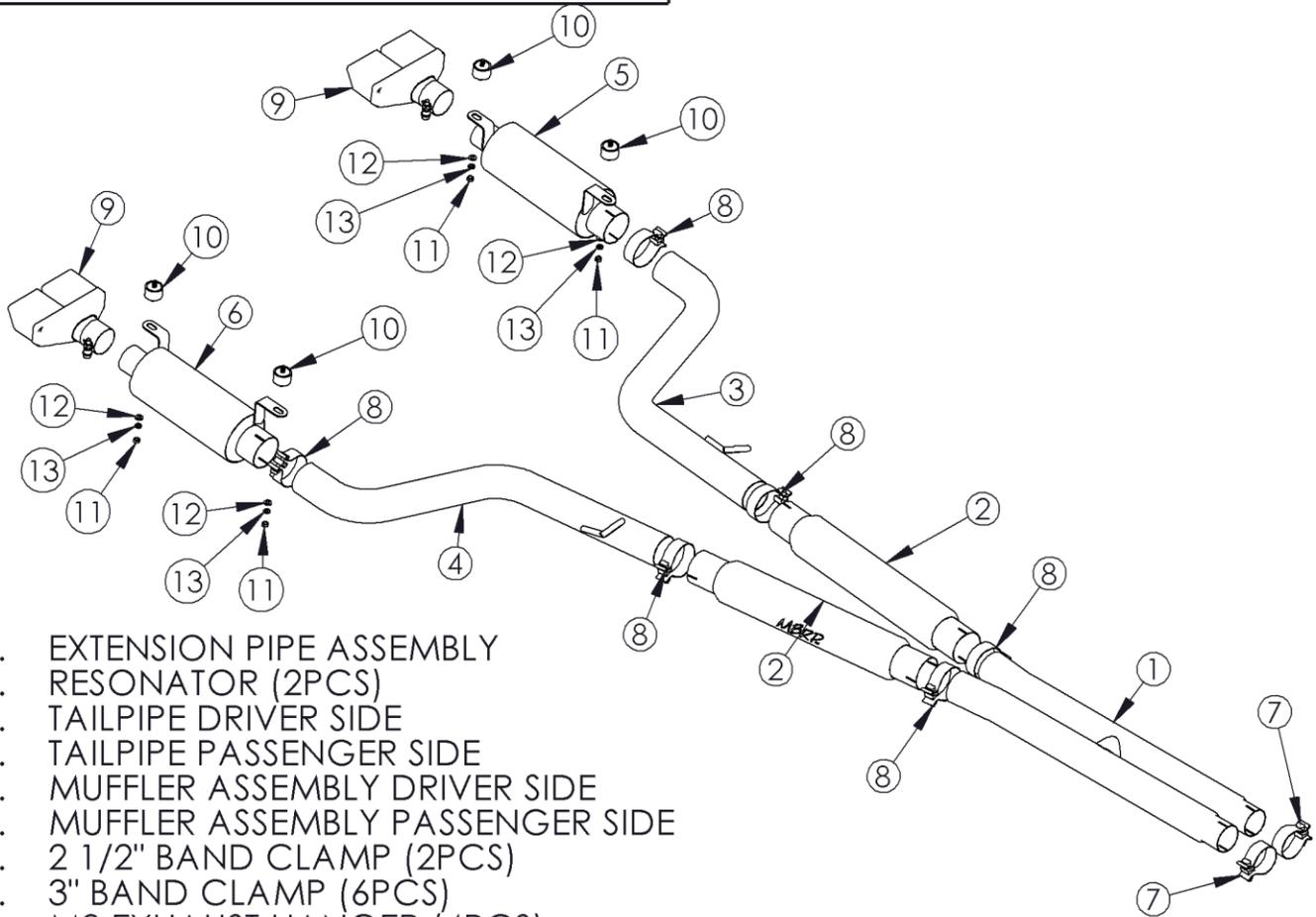


S7104

09-14 DODGE CHALLENGER RT 5.7L
HEMI, CAT BACK REAR EXIT DUALS

MBRP
INC.
PERFORMANCE EXHAUST



1. EXTENSION PIPE ASSEMBLY
2. RESONATOR (2PCS)
3. TAILPIPE DRIVER SIDE
4. TAILPIPE PASSENGER SIDE
5. MUFFLER ASSEMBLY DRIVER SIDE
6. MUFFLER ASSEMBLY PASSENGER SIDE
7. 2 1/2" BAND CLAMP (2PCS)
8. 3" BAND CLAMP (6PCS)
9. M8 EXHAUST HANGER (4PCS)
10. FLAT WASHER (4PCS)
11. LOCK WASHER (4PCS)
12. M8 HEX NUT (4PCS)
13. EXHAUST TIP (2PCS)

NOTE: SADDLE CLAMPS ARE USED IN ALUMINIZED SYSTEMS

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 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.

2008-2014 DODGE CHALLENGER RT

5.7L HEMI

Removal of stock system:



Figure 1



Figure 2



Figure 3



Figure 4

1. Apply a penetrating lubricant liberally to all exhaust fasteners, hangers and rubber insulators.

2 Remove the nuts from the flange on the rear of the muffler (on the driver side). Remove the rubber insulator. Refer to Figure 1.

3. Remove the two factory hangers by removing the hardware on the driver side. Remove the driver side muffler and tail pipe.

Refer to Figure 2.

4. Loosen the band clamps on the factory exhaust located in front of the X-pipe. Refer to Figure 3.

5. Remove the two factory hangers by removing the hardware on the passenger side. Remove the rubber isolator behind the dual muffler. Remove passenger side exhaust from the X-pipe back.

Refer to Figure 4.

Installation of MBRP Inc. Performance Exhaust:



Figure 5

1. Slide two 2 1/2" Band Clamps over the remaining factory exhaust pipes. Install the Extension Pipe Assemblies using the 2 1/2" Band Clamps leaving them loose enough for some adjustment. Refer to Figure 5.



Figure 6

2. Slide two 3" Band Clamps over the Extension Pipe Assemblies and install the Resonators onto the Extension Pipe Assemblies. Refer to Figure 6.



Figure 7

3. Slide a 3" Band Clamp over the Resonator on the driver side and slide the appropriate end of the Driver Side Tail Pipe into the Resonator. Refer to the Illustration on Page 1. Slide the hanger on the Driver Side Tail Pipe into the rubber insulator. Refer to Figure 7.



Figure 8

4. Slide a 3" Band Clamp over the passenger side Resonator and slide the appropriate end of the Passenger Side Tail Pipe, into the Resonator Refer to the Illustration on Page 1. Slide the hanger on the Passenger Side Tail Pipe into the rubber insulator. Note it may be easier to remove the rubber isolator from the vehicle and install it onto the Passenger Side Tail Pipe first. Refer to Figure 8.



Figure 9

5. Attach the four M8 Exhaust Hangers to the frame where the factory hangers were removed (two on each side). Refer to Figure 9.



Figure 10

6. Slide a 3" Band Clamp onto each Tailpipe. Attach the Muffler Assemblies to the Tail Pipes. Use the M8 Exhaust Hangers and the hardware provided to attach the Muffler Assemblies to the vehicle. Refer to Figure 10.



Figure 11

7. Slide the Exhaust Tips onto the Muffler Assemblies. Align the Exhaust tips as required. Starting at the front of the exhaust, tighten all clamps and connections. Refer to Figure 11.

8. Check along the whole length of the exhaust system to ensure that there is adequate clearance around the spare tire, fuel and brake lines or any wiring. If any interference is detected relocate or adjust.



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