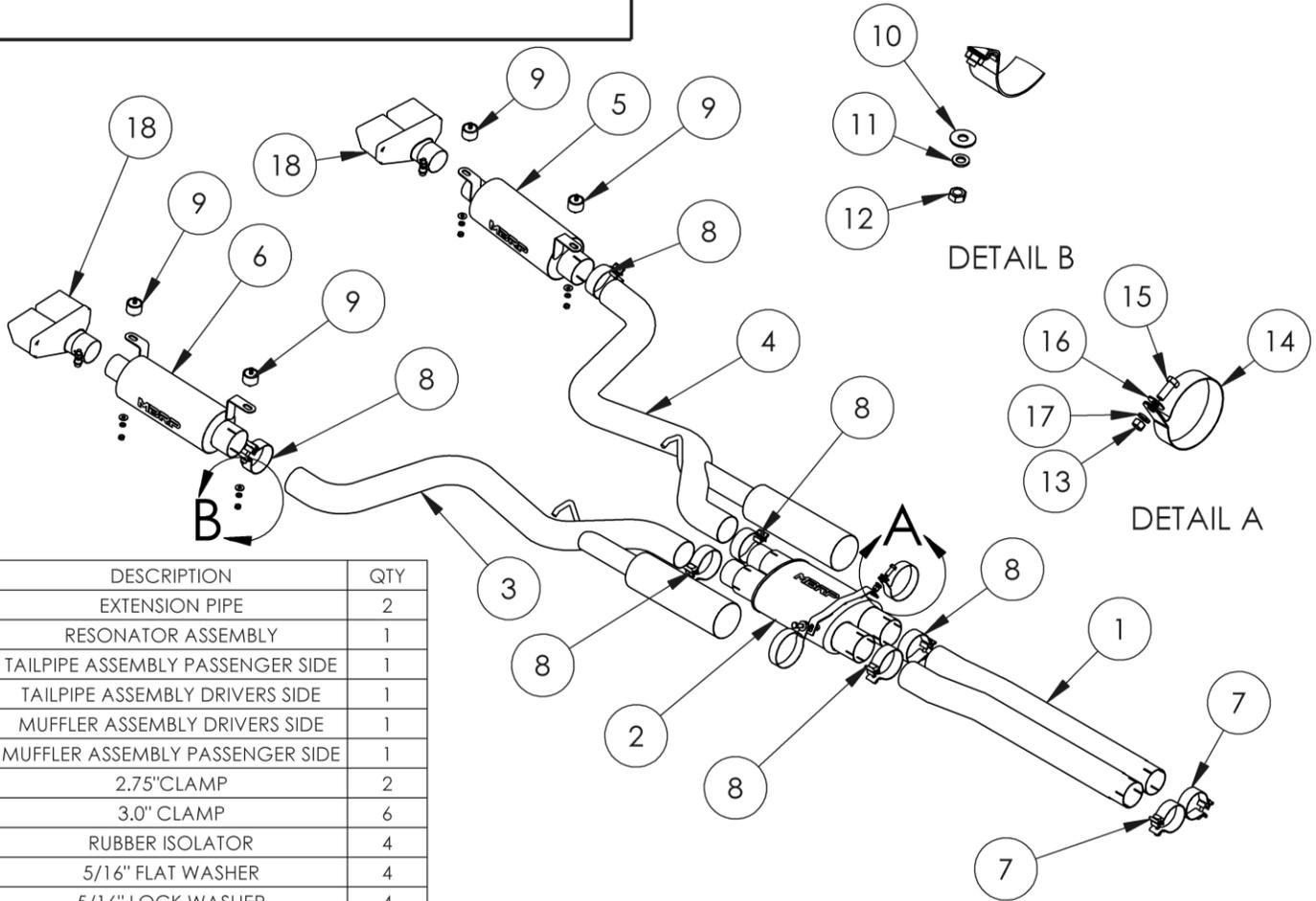


# S7110

2008-2014 DODGE CHALLENGER,  
SRT8, 6.1L & 6.4L (2014) HEMI, CAT  
BACK, 3" DUAL SPLIT REAR

# MBRP®



ITEM	DESCRIPTION	QTY
1	EXTENSION PIPE	2
2	RESONATOR ASSEMBLY	1
3	TAILPIPE ASSEMBLY PASSENGER SIDE	1
4	TAILPIPE ASSEMBLY DRIVERS SIDE	1
5	MUFFLER ASSEMBLY DRIVERS SIDE	1
6	MUFFLER ASSEMBLY PASSENGER SIDE	1
7	2.75" CLAMP	2
8	3.0" CLAMP	6
9	RUBBER ISOLATOR	4
10	5/16" FLAT WASHER	4
11	5/16" LOCK WASHER	4
12	3/8" FLAT WASHER	2
13	3/8" LOCK WASHER	2
14	HEX NUT	4
15	3/8" HEX NUT	2
16	3/8" FLAT WASHER	2
17	3/8" X 1" HEX BOLT	2
18	EXHAUST TIP	2

## PLEASE READ BEFORE STARTING INSTALLATION

While MBRP 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 SRT8®

### Removal of Stock System:



**Figure 1**

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



**Figure 2**

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.**



**Figure 3**

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.**



**Figure 4**

5. Remove the two factory hangers by removing the hardware on the passenger side. Remove the rubber isolator behind the dual muffler. Remove the passenger side exhaust from the X-pipe back. **Refer to Figure 4.**

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Figure 5

## Installation of MBRP Performance Exhaust:



Figure 6

1. Slide two **2 3/4" Band Clamps** over the remaining factory exhaust pipes. Install the **Extension Pipes** using the **2 3/4" Band Clamps** leaving them loose enough for some adjustment. **Refer to Figure 5.**

2. Slide two **3" Band Clamps** over the **Extension Pipes** and install the **Resonator Assembly** onto the **Extension Pipes**. **Refer to Figure 6.**



Figure 7

3. Slide a **3" Band Clamp** over the **Resonator Assembly** on the driver side outlet and slide the appropriate end of the **Tail Pipe Assembly Driver Side** into the **Resonator Assembly**. **Refer to the Illustration on Page 1.** Slide the hanger on the **Tail Pipe Assembly Driver Side** into the rubber insulator. **Refer to Figures 7 & 8.**



Figure 8

4. Slide a **3" Band Clamp** over the passenger side **Resonator Assembly** outlet and slide the appropriate end of the **Tail Pipe Assembly Passenger Side** into the **Resonator Assembly**. **Refer to the Illustration on Page 1.** Slide the hanger on the **Tail Pipe Assembly Passenger Side** into the rubber insulator. Note it may be easier to remove the rubber insulator from the vehicle and install it onto the **Tail Pipe Assembly Passenger Side** first. **Refer to Figures 7 & 8.**



Figure 9

5. Slide the **Tube Supports** on to the **Tail Pipe Assemblies** and use the fasteners provided to attach to them to the **Resonator Assembly**. **Refer to the Illustration on Page 1.**

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

# MBRP®



**Figure 10**

7. 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**

8. 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.**

9. Tighten all hardware and clamps, starting at the front and working rearward to secure the system. Check along the full length of the exhaust system to ensure there is adequate clearance for fuel lines, vent lines, brake lines, frame, bodywork, suspension, and any wiring, etc. If there is any interference detected, relocate, or adjust to provide adequate clearance. Ensure all clamp connections are secure and components are unable to rotate or slide. Band clamps require approximately 45 lb-ft (60 N-m) of torque. Verify clearances, system security and band clamp torque after 30-60 miles (50-100 km) of driving.



**Congratulations!** You are ready to begin experiencing the improved performance and driving pleasure of your **MBRP** Performance Exhaust system. We know you will enjoy your purchase.