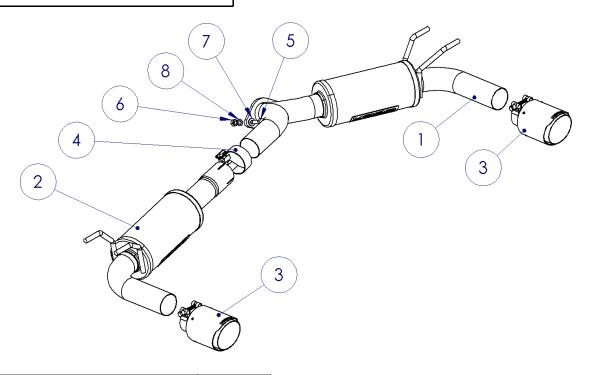
### **S4450**

2019-UP MAZDA 3 HATCHBACK FWD/AWD, , 2.5/2.5T, Axle-Back, 2.5" Dual Rear, Street Profile, Dual Tips





ITEM	DESCRIPTION	QTY
1	PASSENGER SIDE MUFFLER ASSEMBLY	1
2	DRIVER SIDE MUFFLER ASSEMBLY	1
3	TIP	2
4	2.5" CLAMP	1
5	M10x30 HEX BOLT	2
6	M10 HEX NUT	2
7	M10 FLAT WASHER	2
8	M10 LOCK WASHER	2

Refer to this LOT NUMBER when contacting customer service:

### 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.

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## MBRP



Figure 1



Figure 2



Figure 3



Figure 4

#### Removal of Stock System

- **1.** Apply penetrating lubricant liberally to all exhaust fasteners, hangers, and rubber insulators.
- **2.** Remove 2 nuts from the 2-bolt flange securing the OE muffler assembly to the mid pipe.

Refer to Figure 1.

- **3.** Remove both passenger side muffler hangers from the rubber isolators. Repeat on the driver side and remove the muffler assembly **Refer to Figure 2.**
- **4.** Ensure the OE gasket is present on the outlet of the mid pipe **Refer to Figure 3.**

#### Installation of **MBRP** Performance Exhaust

1. Install the **Passenger Side Muffler Assembly** hangers into the rubber isolators before securing the 2 bolt flange with the supplied **M10x30 Hex Bolts**, **M10 Flat Washers**, **M10 Lock Washers**, and **M10 Hex Nuts**. Do not fully tighten hardware yet.

Refer to Figure 4.

- 2. Install a 2.5" Clamp onto the inlet of the Driver Side Muffler Assembly.
- **3.** Install the **Driver Side Muffler Assembly** onto the left leg of the **Passenger Side Muffler Assembly**. Rotate the assembly into position and install the hangers into the rubber isolators.

Refer to Figures 5 and 6.

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Figure 5



Figure 6

- **4.** Install the **Tips** and adjust to your preference.
- **5.** Carefully align the system and tips. Align the edge of each band clamp with the edge of the joint it is connecting. 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 power, sound and driving experience of your MBRP Performance Exhaust.

We know you will enjoy your purchase!

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