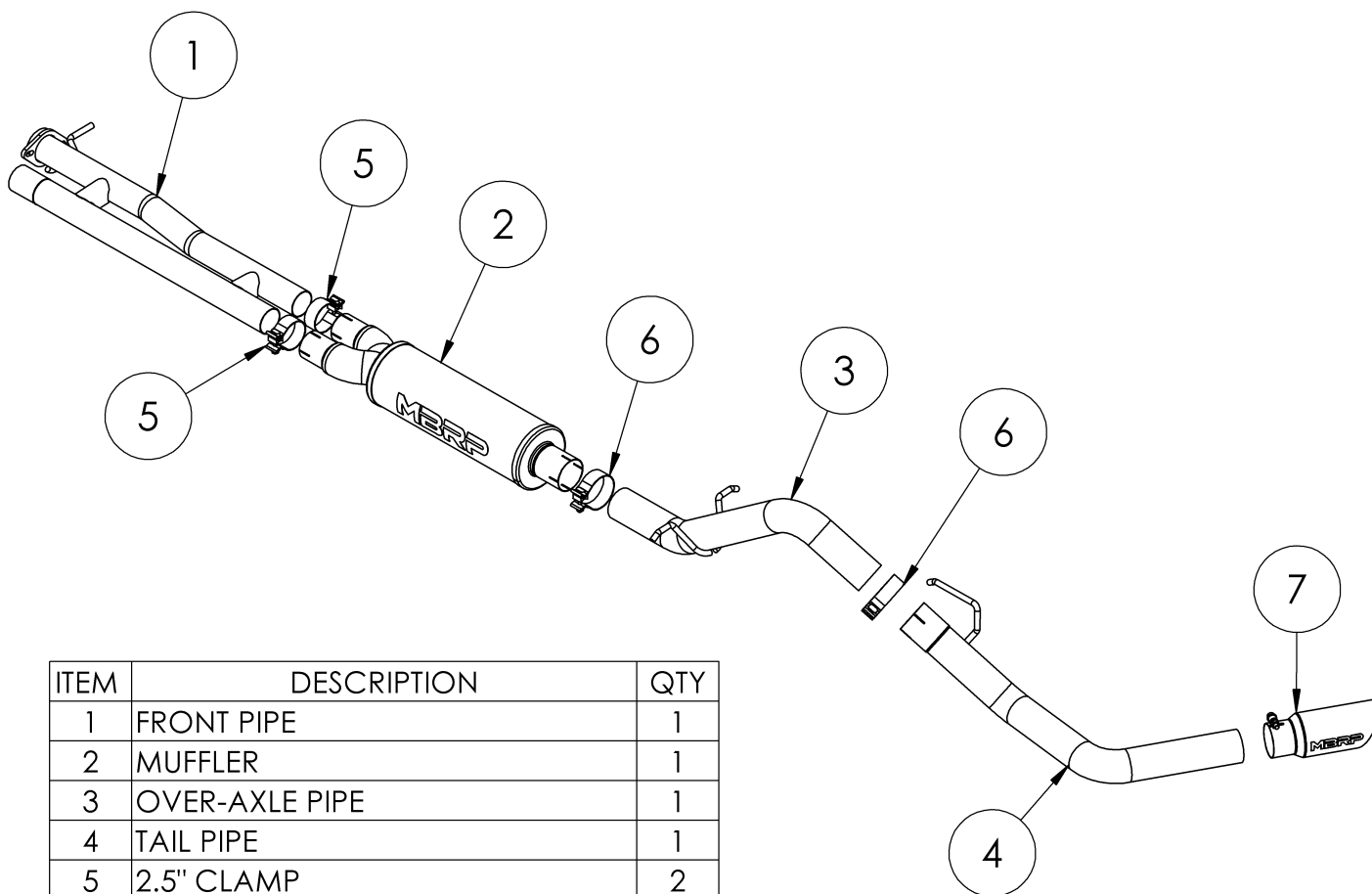


S5272

2024-UP FORD RANGER, 2.7L, CAT-BACK,
3.0" SINGLE SIDE

MBRP®



ITEM	DESCRIPTION	QTY
1	FRONT PIPE	1
2	MUFFLER	1
3	OVER-AXLE PIPE	1
4	TAIL PIPE	1
5	2.5" CLAMP	2
6	3.0" CLAMP	2
7	TIP	1

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.

Removal of Stock System

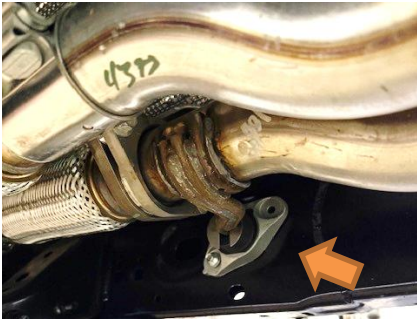


Figure 1



Figure 2



Figure 3

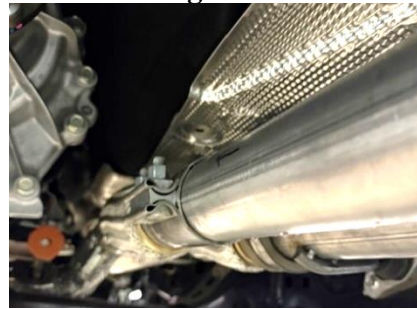


Figure 4



Figure 5

1. Apply penetrating lubricant liberally to all exhaust fasteners, hangers, and rubber insulators.
2. Remove the front pipe and tail pipe hanger from the vehicle.
Refer to Figure 1 & 2.
3. Remove the remaining hangers from the rubber insulators and loosen the factory clamps. Remove the exhaust from the vehicle, making sure to save the factory fasteners.

Installation of MBRP Performance Exhaust

1. Install the front factory hanger insulator onto the **Front Pipe** hanger.
2. Install the **Front Pipe** onto the factory flex pipes using the factory fasteners. Re-install the factory hanger insulator onto the frame.
Refer to Figure 3 & 4.
3. Using both **2.5" Clamps**, loosely install the **Muffler** onto the **Front Pipe**.
Refer to Figure 5.
4. Using a **3.0" Band Clamp**, loosely install the **Over-Axle Pipe** into the **Muffler** and factory insulators.
Refer to Figure 6.
5. Install the factory rubber insulator onto the **Tail Pipe** hanger.
6. Using the remaining **3.0" Band Clamp**, loosely install the **Tail Pipe** onto the **Over-Axle Pipe**. Re-install the factory hanger insulator onto the frame.
Refer to Figure 7.
7. Install and adjust **Exhaust Tip** to suit.
Refer to Figure 8.

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Figure 6

8. Carefully align the system and tip. 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 (excluding tip hardware) 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.



Figure 7



Figure 8



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!