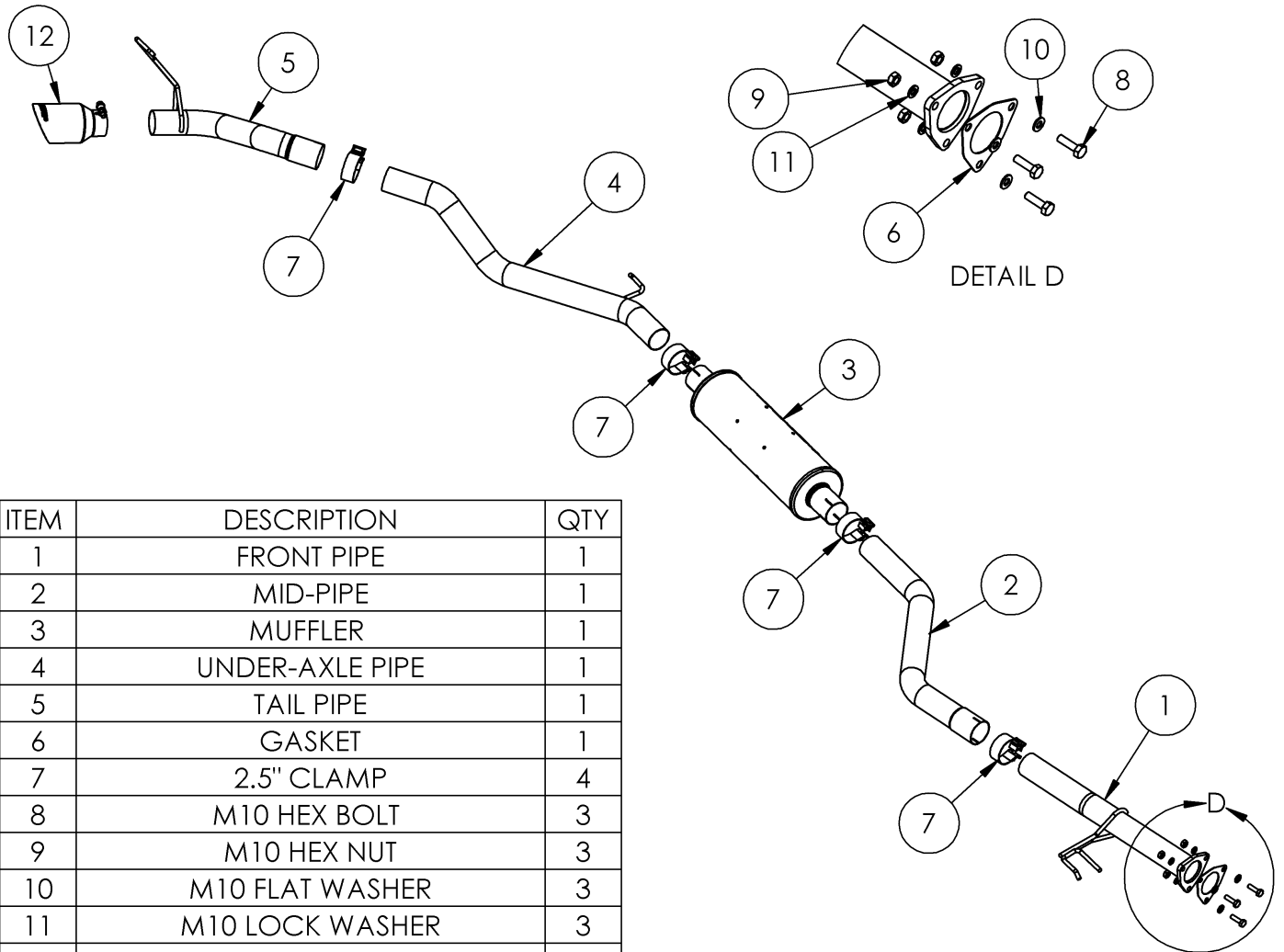


S5900

2017-2020 HONDA RIDGELINE, 3.5L,
CAT-BACK, 2.5" SINGLE SIDE

MBRP®



ITEM	DESCRIPTION	QTY
1	FRONT PIPE	1
2	MID-PIPE	1
3	MUFFLER	1
4	UNDER-AXLE PIPE	1
5	TAIL PIPE	1
6	GASKET	1
7	2.5" CLAMP	4
8	M10 HEX BOLT	3
9	M10 HEX NUT	3
10	M10 FLAT WASHER	3
11	M10 LOCK WASHER	3
12	EXHAUST TIP	1

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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Removal of Stock System



Figure 1

1. Apply a penetrating lubricant liberally to all exhaust fasteners, hangers and rubber insulators.
2. Remove the heat shield covers at the flange by unscrewing the four bolts holding it. It is helpful to remove the shield covers to allow better access to the front pipe fasteners.

Refer to Figure 1.

3. Un-bolt the front pipe at the flange. Remove the dual rubber isolator from the hanger on the chassis, located near the inlet end of the muffler. **Refer to Figure 2 & Figure 3.**
4. Remove all the hangers from the rubber insulators and remove the exhaust from the vehicle. It is recommended to have a support under the exhaust or a second person to assist in this step.



Figure 2

Installation of MBRP Performance Exhaust

1. Secure the **Front Pipe** onto the stock flange using the supplied **Gasket** and hardware. Install the OEM dual rubber isolator onto the **Front Pipe** hangers and slide it back onto the factory chassis hanger. **Refer to Figure 4.**
2. Using a **2.5" Clamp**, loosely install the **Mid-Pipe** onto the **Front Pipe**.
3. Using a **2.5" Clamp**, loosely install the **Muffler** onto the **Mid-Pipe**. It is recommended to have a support under the **Muffler** or a second person to assist in this step. **Refer to Figure 5.**



Figure 3

4. Using a **2.5" Clamp**, loosely install the **Under-Axle Pipe** onto the **Muffler** from the rear of the truck. Install the hanger onto the factory rubber isolator. **Refer to Figure 6.**
5. Using a **2.5" Clamp**, loosely install the **Tail Pipe** onto the **Under-Axle Pipe**. Install the hanger onto the factory rubber isolator. **Refer to Figure 7.**
6. Install and adjust the **Exhaust Tip** to suit.

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Figure 4



Figure 5



Figure 6



Figure 7

7. 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 excitement of your **MBRP** performance exhaust system. We know you will enjoy your purchase.