

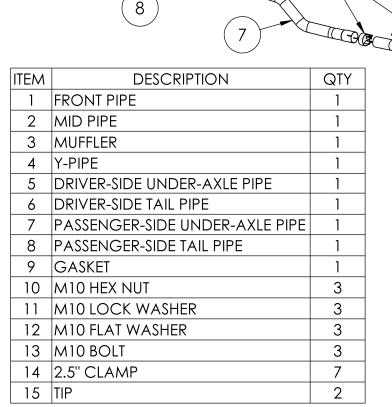
2021-UP HONDA RIDGELINE, 3.5L, CAT-BACK, 2.5" DUAL SPLIT REAR



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**DETAIL A** 



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## 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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Figure 1



Figure 2



Figure 3



Figure 4



Figure 5

#### **Removal of Stock System**

- **1.** Apply penetrating lubricant liberally to all exhaust fasteners, hangers, and rubber insulators.
- 2. Unbolt the 2-bolt flange located under the rear axle and remove tail pipe from the factory rubber isolator, remove from vehicle. Repeat on opposite side. **Refer to Figure 1.**
- **3.** Unbolt the 3-bolt flange located directly after the cat, retain factory hardware for reassembly. Remove the exhaust from the remaining isolators and remove from the vehicle.

Refer to Figure 2.

### Installation of MBRP Performance Exhaust

1. Slide the **Front Pipe** into the factory isolators and onto the 3-bolt flange with the **Gasket**. If the factory hardware is not reusable, the heat shield will need to be removed to gain access to remove the studs. Attach with the supplied **M10 Hardware**.

Refer to Figure 3.

2. Remove the isolator from the factory Y-pipe and install onto the new Y-Pipe. Assemble the Mid Pipe, Muffler and Y-Pipe with a 2.5" Clamp on each joint and slide onto the Front Pipe and attach the factory isolator to prevent the assembly from falling. Do not tighten clamps until last step. Refer to Figure 4 & 5.

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Figure 6



Figure 7

- **3.** Slide the **Passenger-Side Under-Axle Pipe** through the suspension from the rear onto the **Y-Pipe** ensuring a **2.5**" **Clamp** is placed onto the joint. **Refer to Figure 6.**
- **4.** Place a **2.5"** Clamp onto the **Driver-Side Tail Pipe** and slide into the factory isolator and onto the **Passenger-Side Under-Axle Pipe** simultaneously **Refer to Figure 7.**
- **5.** Repeat steps 3-4 for passenger side.
- **6.** Carefully align all parts of the system to achieve the best possible fit with the **Tips** centered in the fascia. Take time now and check alignment each time you tighten a joint.
- **7.** 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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