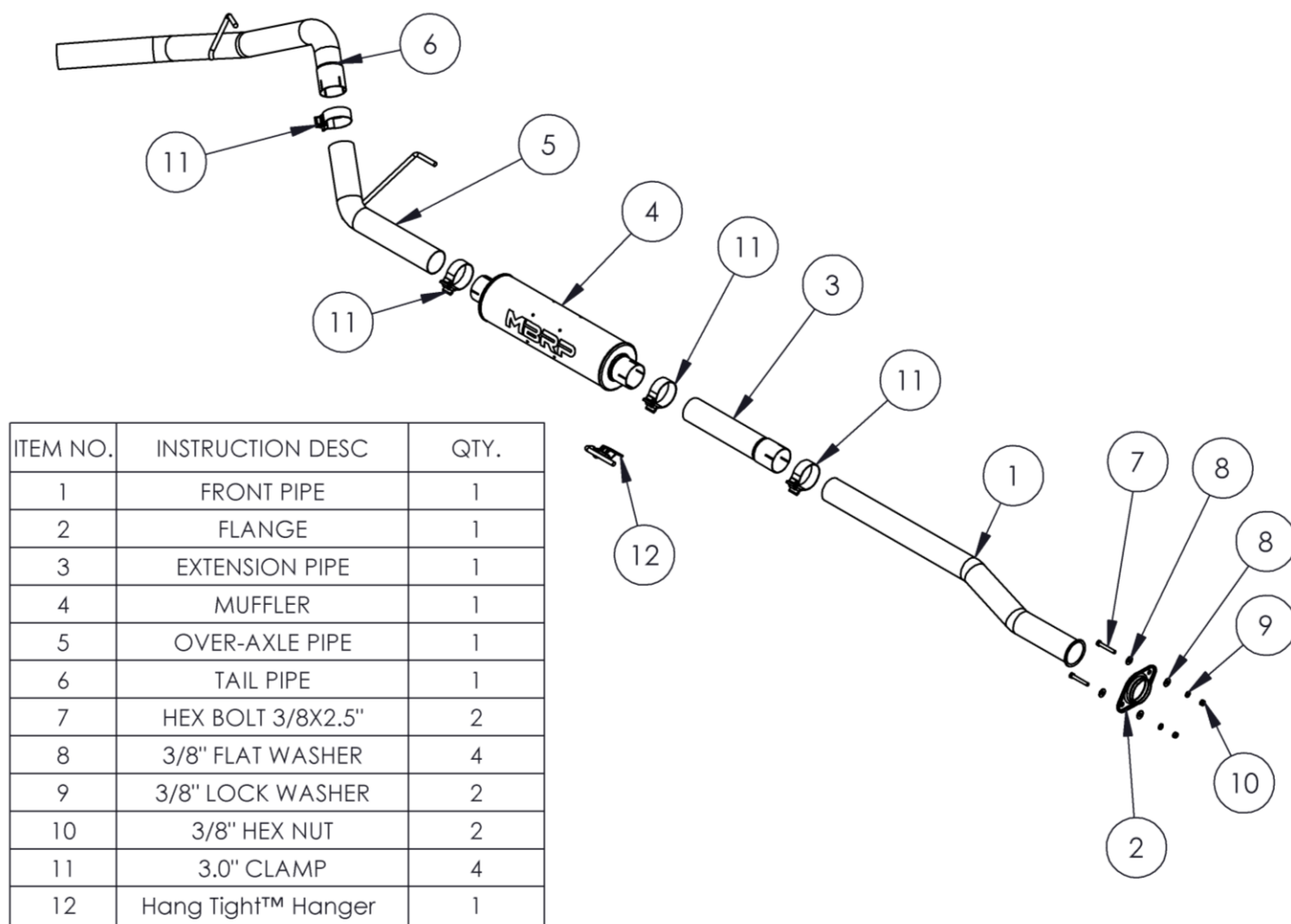


S5230P

2011-2014 F-150, 5.0L, Cat-Back, 3.0"
Single Side

MBRP®



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.

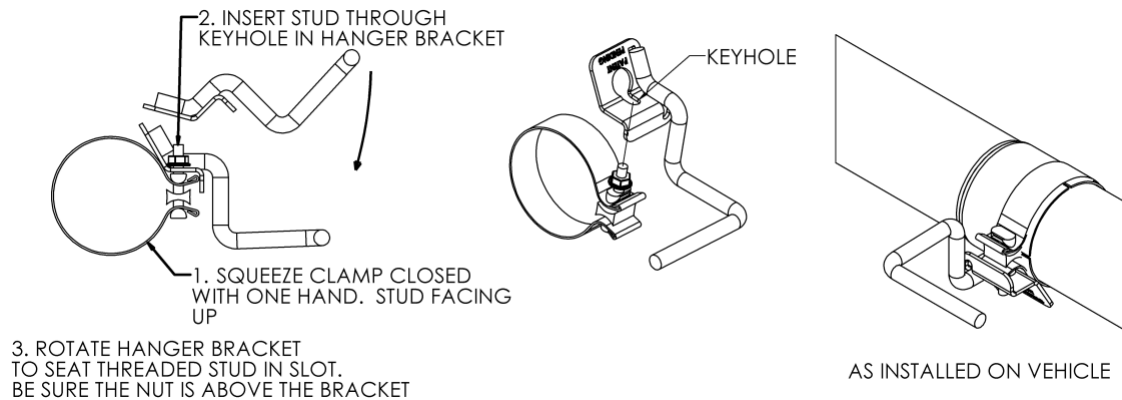
MBRP

Removal of stock system:

1. Apply a penetrating lubricant liberally to all exhaust fasteners, hangers and rubber insulators.
2. Loosen the flange nuts located behind the “Y” pipe.
3. Loosen the clamp located in front of the muffler.
4. Remove the hangers from the rubber insulators and remove the exhaust from the vehicle. If a hoist or hydraulic lift is not being used the tail pipe may need to be cut to clear the rear axle.

Installation of MBRP Inc. Performance Exhaust:

1. Install the **Hang Tight™ Hanger** onto a **3.0” Band Clamp** using the procedure shown below. (Hang Tight™ Hanger not exactly as shown)



2. Install the **Flange** onto the **Front Pipe**, then install the **Front Pipe** to the existing flange using the fasteners provided. Note: The **Extension Pipe** is only required on the **Super Crew 6.5’ box**.
3. Slide a **3” Clamp** over the **Front Pipe** and install the **Extension Pipe** onto the **Front Pipe**. Install the **Hang Tight™ Hanger** loosely to the **Extension Pipe** (or **Front Pipe** if the **Extension Pipe** is not required) and place the hanger into the existing rubber insulator.
4. Slide the **Muffler** onto the **Extension Pipe** or **Front Pipe** as required.
5. Loosely install the **Over-Axle Pipe** connecting it to the **Muffler** outlet using a **3” Clamp**. Install the hanger into the rubber insulator located above the **Over-Axle Pipe**.
6. Attach the expanded end of the **Tail Pipe** to the **Over-Axle Pipe** using a **3” Clamp**. Slide the **Tail Pipe** hanger into the factory rubber insulator.
7. Align the exhaust as required. Starting at the front of the exhaust tighten all clamps and connections.
8. 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 enjoying the improved performance and driving experience of your **MBRP Inc. Performance Exhaust** system. We hope you enjoy your purchase.