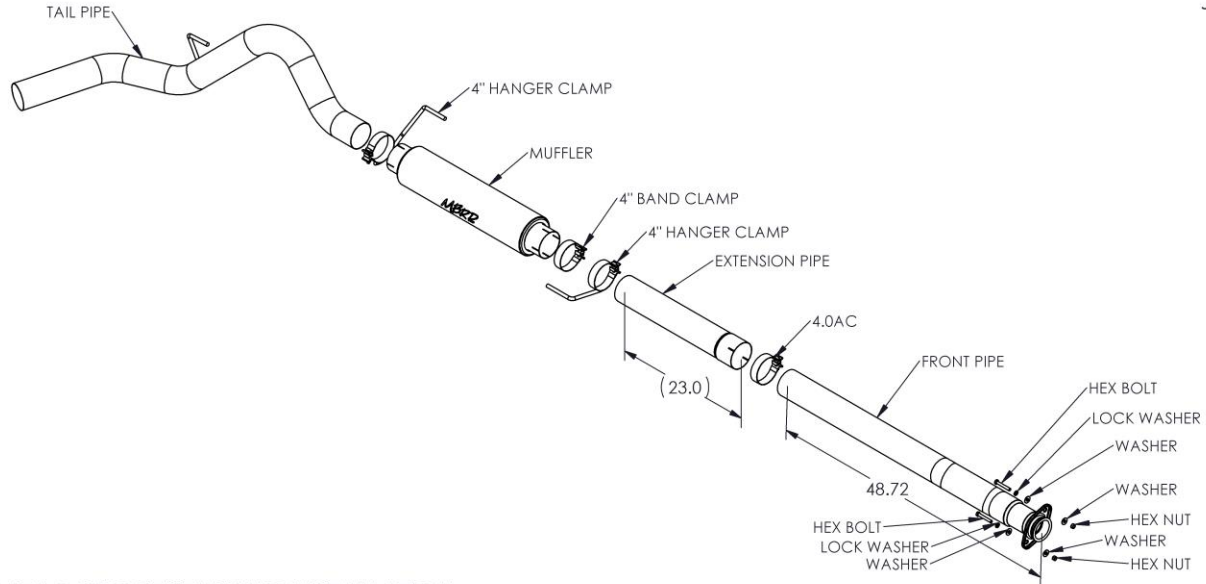


# S5248P

11-14 FORD F150, 3.5L ECOBOOST, CAT BACK, 4" SINGLE SIDE



June 21, 2017



### PLEASE READ BEFORE STARTING INSTALLATION

MBRP Inc. 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 that all components are present and fit together as shown. Please also ensure that all components are undamaged before removal of the factory exhaust. Finally, check that this system properly matches the make and model of the vehicle and will not interfere with previous or planned modifications.

#### Removal of stock system:

1. Apply a penetrating lubricant liberally to all exhaust fasteners, hangers and rubber insulators.
2. Loosen the flange 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 **Front Pipe** to the existing flange using the fasteners provided. The **Extension Pipe** won't be required on some models.

Model	Bed Length	Wheelbase	Extension Pipe Required (Length)	Shortening Front Pipe Required (Length)
Regular Cab	6.5'	126"	No	Yes (19")
Regular Cab	8'	145"	No	No
Super Cab	5.5'	133"	No	Yes (11")
Super Cab	6.5'	145"	No	No
Super Cab	8'	163"	Yes (23"-no cut required)	No
Super Crew	5.5'	145"	No	No
Super Crew	6.5'	157"	Yes (17")	No

2. Slide a **4" Clamp** over the **Front Pipe** and install the **Extension Pipe** onto the **Front Pipe**. Install the **4" Hanger Clamp** loosely to the **Extension Pipe** (or **Front Pipe** if the **Extension Pipe** is not required) and place the hanger into the foremost existing rubber insulator.
3. Slide a **4" Clamp** over the **Extension Pipe** or **Front Pipe** as required to attach the **Muffler**. Insert the **Muffler** hanger in to the existing rubber insulator
4. Attach the expanded end of the **Tail Pipe** and connect it to the **Muffler** using a **4" Hanger Clamp**. Slide the **Tail Pipe** hanger into the factory
6. Align the exhaust as required. Starting at the front of the exhaust tighten all clamps and connections.
7. Check along the whole length of the exhaust system to ensure that there is adequate clearance around the spare tire, fuel and brake lines or any wiring. If any interference is detected relocate or adjust.

**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.