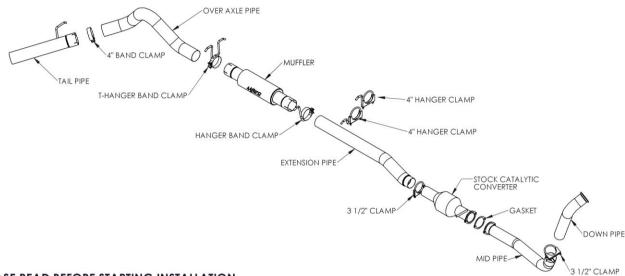
03-07 FORD F250/350 6.0L POWERSTROKE, TURBO BACK (STOCK CAT), 4" SINGLE SIDE





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:

- Apply a penetrating lubricant liberally to all exhaust fasteners, hangers and rubber insulators.
- 2. Loosen the nut on the band clamp located behind the catalytic converter using a 15mm wrench or socket.
- Remove the muffler and tail pipe from the OEM rubber hangers. To remove the system in one piece, on 03-04 models, the bottom shock bolt of the passenger side shock must be removed. This is not required on 05 or 06 models. Separate the stock exhaust at the slip joint located behind the catalytic converter and then remove the muffler and tail pipe from under the truck. Re-install the bottom shock bolt if removed.
- Remove the catalytic converter by removing the two nuts holding the inlet flange together using a 15mm wrench or socket. Retain the nuts for the reinstallation of the catalytic converter.
- Remove the down pipe from the turbo by removing the band clamp using an 11mm socket. Retain the band clamp for the installation of the new down pipe. Cut the down pipe in front of the transmission cross member to remove. (Note: The stock down pipe can be removed in one piece by removing the transmission cross member. MBRP Inc. recommends that this procedure only be done by qualified, trained professionals using tools and equipment designed to safely carry out this process.)

Installation of MBRP Inc. Performance Exhaust:

- Install the Down Pipe in the same position as the stock down pipe and attach the flared end to the turbo using the stock band clamp. Do not fully tighten until all components are in place.
- Attach the Mid Pipe to the Down Pipe using a 3 ½" Clamp to secure the slip joint.
- Attach the factory catalytic converter to the Mid Pipe by placing the gasket supplied between the flanges and installing the two nuts that were removed previously.
- Install the Extension Pipe over the catalytic converter. The Extension Pipe provided is pre-cut for the crew cab long bed configuration. All other configurations will require the pipe to be cut. Extended cab short bed cut to 15 3/4" Crew cab short bed cut to 29"

Extended cab long bed cut to 31"

- -15 3/4" 29" 31
- 5. Install the Muffler over the Extension Pipe. The Hanger Band Clamp is used at the connection between the Muffler and the Extension Pipe and installed into the OEM rubber hanger at this position. Install the "T" Hanger Band Clamp into the two OEM rubber hangers located above the outlet of the Muffler.
- Slide the 4" Band Clamp and Tail Pipe onto the Over Axle Pipe. Install the assembly from the rear of the truck, over the axle and attach to the Muffler outlet. Install the tail pipe hanger into the OEM hanger, then complete by adjusting for best axle clearance and Tail Pipe exit location.
- Install the provided clamps around the pipes where needed. Adjust the Tail Pipe and check along the whole length of the exhaust system to ensure that there is adequate clearance around the fuel and brake lines or any wiring. If any interference is detected relocate or adjust.
- 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 experiencing the improved power, sound and driving experience of your MBRP Inc. performance exhaust system. We know you will enjoy your purchase.