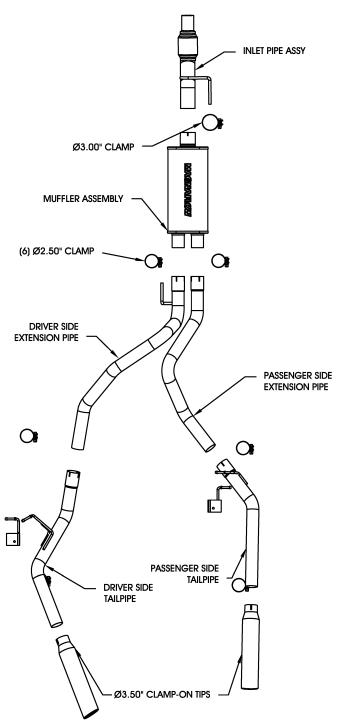


Installation Instructions For 15087

SYS C/B 2011 Ford F-150 3.5L TURBO EC/CC



*MAGNAFLOW Performance Exhaust recommends professional installation on all their products

Warning: When working on, under, or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust system temperatures may cause severe burns. If working without a lift, always consult vehicle manual for correct lifting specifications. Always wear safety glasses and ensure a safe work area. Serious injury or death could occur if safety measures are not followed.

Note: MAGNAFLOW Performance dual exit truck systems are designed to fit stock-height vehicles with OEM hitches. SPARE TIRE MUST BE REMOVED PERMANENTLY FOR INSTALLATION. Vehicles with aftermarket components such as trailer hitches or ride height changes may require modification of the exhaust system for a proper fit and finish.

Step 1: (Carefully read all instructions before installation) To remove the OEM system, first unbolt the clamp fastening the muffler to the catalytic converters. Unbolt the remaining clamps on the tailpipe, then disengage the welded hangers from the OEM rubber insulators and extract the system from the vehicle.

Step 2: Install the inlet pipe by fitting the welded hanger into the OEM rubber insulator, as well as fastening it to the catalytic converter reusing the OEM clamp. Leave all clamps and fasteners loose for final adjustment of the complete system. Install the muffler, extension pipes, and the tailpipes in a similiar fashion. The hanger brackets are to be mounted to existing holes in the frame using the supplied bolts and panel nuts as shown in Figure 2 and 3. The panel nuts are to be "clipped" to the holes in the frame above the tailpipe hangers. The adjustable tips are provided to fit a variety of rear bumpers and valances. Once a final position is chosen for the tips, it is recommended the tips are welded in place.

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Technical support: 1-800-959-9226 ext. 4500



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FIG-2

Step 3: With all components mounted loosely, adjust the system for overall aesthetics and clearance of frame & bodywork. (MAGNAFLOW recommends at least 1/2" of clearance between the exhaust system and any body panels to prevent heat-related body damage or fire.)

Step 4: Once a final position has been chosen for the new system, evenly tighten all fasteners from front to rear. The supplied band clamps must be VERY tight to properly align the pipes and prevent leaks (Approximately 40ft-lbs). Inspect all fasteners after 25-50 miles of operation and retighten if necessary.



FIG-3

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