



## Ford Diesel 2003-2004 6.0

**Warning:** Hog Performance recommends that exhaust systems be installed by a certified professional. Be sure to exercise safety when working under any vehicle. If working without a lift, use jack stands. Always wear safety glasses. Serious injury or death could occur if safety measures are not followed.

**Step 1:** Remove the OEM system. Be sure to save the clamp that connects the downpipe to the turbo.

**Step 2:** Lay out all parts as shown in the view to the right. Depending on your cab and bed length some pieces will not be used. See pipe removal instructions below.

**Pipe Removal Chart:** This chart shows which piece of pipe will not be used.

Crew Cab Long Bed: no removal is required

Crew Cab Short Bed: Remove 17" Pipe

Ext. Cab Long Bed: Remove 16" Pipe

Ext. Cab Short Bed: Remove 31" Pipe

Reg. Cab Long Bed: Remove 36" Pipe

**For 6.0L:** Porting of the fire wall is required. The pinch weld will need to be folded over in order to add the high-performance 4" down pipe. Once you have removed the OEM down pipe from the turbo you will need to cut off the protruding screw from the fire wall. The black bracket part number 11034 is bolted to the passenger side of the transmission in the wire harness hole.

**Step 3:** Starting at the down pipe turbo flange and working rearward, install the system engaging the supplied hangers with the OEM rubber insulators. The tailpipe must be worked in from the rear of the truck over the axle. Leave all components loose until the complete system is installed and properly adjusted. Although not required the installer may elect to tack weld each joint after assembly. Tighten all hangers and clamps to no more than 90 ftlbs.

If the system is close to the spare tire, loosen the tire, slide it over and re-tighten. Clean the tip with metal polish to keep it looking nice. NOTE: Anti-seize compound is recommended on all threaded stainless to stainless bolts. (All of them)





## Ford 6.0 Exhaust System Components

Part #	Description	Quantity
11020	Upper Downpipe	1
11021	Lower Downpipe	1
11022	Midpipe	1
11013	Midpipe	1
51001	Muffler	1
11014	Over-axle pipe	1
11015	End pipe	1
51010	4" Clamps	7
11030	Front Hanger	2
11032	Muffler Hanger	1
11033	Rear Hanger	1