

RACE  
APPLICATION  
ONLY

# SS824NM

**03-07 FORD 6.0L 4" SINGLE WITH HANGERS**



- ☐ 1-60316(6-5)
- ☐ 1-37198
- ☐ 1-9460(7-5)
- ☐ 1-60512(6-5)
- ☐ 1-60511(6-6)

- ☐ 1-SS41
- ☐ 1-SS61
- ☐ 4-LJ400SS
- ☐ 1-8100(7-3)

***FLO~PRO***  
**PERFORMANCE EXHAUST**

**PICKED BY:\_\_\_\_\_**



**WARNING: BEFORE YOUR BEGIN, VERIFY  
THAT YOU RECEIVED THE RIGHT KIT &  
EACH PART LISTED ON THE REVERSE PAGE**



**KIT #SS824NM  
2003-2007 FORD 6.0L 4" SINGLE  
(Automatic Transmission Only)**

**REMOVAL OF ORIGINAL SYSTEM**

1. Starting at turbo remove the band clamp from the down pipe at the turbo. Loosen the bolt enough to unlatch the clamp, then pry the clamp away from the flange at three spots with a flat headed screwdriver. Remove clamp. **(Note: keep the stock band clamp so it will be used with the new system).**
2. Cut the exhaust in two places. First the down pipe next to the transmission, and second in front of the muffler. Spray the hangers with WD-40 or Loosen-All and then pry hangers from the rubber and remove the factory exhaust. **(Note: a sawzall or hacksaw is the preferred method of cutting exhaust).**

**INSTALLATION INSTRUCTIONS**

1. Install pipe #60511, using factory turbo band clamp. Snug the clamp down so it will hold pipe but pipe can still be moved.
2. Install pipe #60512
3. Install clamp hanger #SS41 into first rubber hanger on frame. Snug the clamp hanger down so it will hold pipe.
4. Temporarily hang muffler delete pipe in factory rubber hangers. Measure from the front connection of muffler to end of pipe #60512, this is the cut length of pipe #9460. **For Crew Cab Long Box & Dually wheel bases, pipe #8100 will be needed (Note: be sure to allow for tubing connections, approx. 4", also make sure to cut from the non-expanded end of pipe).**
5. Install pipe #9460 with clamp hanger #SS61 mounted in second rubber hanger on truck frame.
6. Install muffler delete on factory rubber hangers slipping front connection onto rear of pipe #9460.
7. Install tail pipe #60316 into outlet of muffler delete pipe and use factory hanger.
8. Install all clamps. Snug the clamps down so they will hold pipe and muffler but the pipe and muffler can still be moved with some effort.
9. **Check for clearances, i.e., brake lines may have to be moved, or e-brake cables as well as axle vent tube.** Also check to make sure that the exit of the tail pipe is level with truck.
10. Starting at pipe #60511, tighten the turbo band clamp. Starting with the front clamp, tighten all of the clamps working your way to the back connection. **(Note: be sure to tighten clamp hangers as well).**

**Note: a mig weld should be applied to clamp connections for added security. DO NOT WELD CLAMPS.**

**Note: converter equipped trucks need a #9400 universal converter adapter kit.**

~

**Technical Support: 1 800 762 4286 or email, [techsupport@flopro.com](mailto:techsupport@flopro.com)**