

RACE
APPLICATION
ONLY

SS631NM

99-03 FORD 7.3L 5" SINGLE WITH HANGERS



- ☐ 1-69957(9-3)
- ☐ 1-69956(9-3)
- ☐ 1-37197
- ☐ 1-9540(7-6)
- ☐ 1-9524(7-6)
- ☐ 1-69952(6-5)
- ☐ 1-69910(6-6)
- ☐ 1-SS66
- ☐ 1-SS67
- ☐ 1-LJ400SS
- ☐ 5-LJ500SS

FLO~PRO
PERFORMANCE EXHAUST

PICKED BY:_____



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



**KIT #SS631NM
1999-2003 FORD 5" SINGLE
(Automatic & Manual Transmission)**

REMOVAL OF ORIGINAL SYSTEM

1. Starting at turbo, remove the turbo 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 flathead screwdriver. Remove the clamp. **(Note: keep the stock band clamp, as it will be used with the new system).**
2. Cut the exhaust in two places. First, cut 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 the exhaust).**

INSTALLATION INSTRUCTIONS

1. Make sure to place the clamps on all connections before installation of pipes and mufflers.
2. Install pipe #69910 using the factory turbo band clamp. Snug the clamp down so it will hold the pipe but the pipe can still be moved.
3. Install pipe 69952 onto end of the 69910 pipe making sure to put the clamp on connection before installing the pipes and muffler delete pipe. Install the clamp hanger #SS66 into the first factory rubber hanger. Snug down the clamp hanger. **(Note: do not fully tighten).**
4. Temporarily hang muffler delete pipe in factory rubber hangers. Measure from the rear of 69952 to the front connection on muffler delete pipe, this is the cut length of pipe #9540 or combination of both part numbers (9540 & 9524). **Note: be sure to allow for tubing connections approx. 5", making sure to cut from the non-expanded end of pipe.**
5. Install pipes #9540 & #9524. Install the clamp hanger #SS67 into the second factory rubber hanger. Snug down the clamp hanger. **(Do not fully tighten).**
6. Install muffler delete pipe on factory rubber hangers slipping front connection onto rear of pipes #9540 & #9524.
7. Install pipe #69956 into rear of muffler delete pipe.
8. Install tail pipe #69957 using factory rubber hangers.
9. Snug the clamps down so they will hold the pipe but the pipe can still be moved with some effort. **Check for clearances, i.e. brake line may have to be moved, or e-brake cables as well as axle vent tube.** Also check to make sure that the exit of tail pipe is level with truck.
10. Start with pipe #69910 , tighten the turbo band clamp. Start at the front clamp, work your way to the back connection tightening clamps as you go making sure to tighten clamp hangers as well. **(Note: a mig weld should be applied to the clamped connections of pipe for added security). DO NOT WELD CLAMPS.**

Kit #SS631NM is for race application only.

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Technical Support: 1 800 762 4286 or email, techsupport@flopro.com