

RACE  
APPLICATION  
ONLY

# 877NM

2011-2017 FORD F350/450/550 POWERSTROKE 6.7L  
CAB AND CHASSIS VEHICLES ONLY (REAR CENTER MOUNTED FUEL TANK)  
4" DOWNPIPE BACK SYSTEM



- 1-31112NB(3-3)    5-LJ400
- 1-31113NB(4-4)    1-40054(1-3)
- 1-40220
- 1-31125
- 1-31117(3-4)

2- 7/16 x 2 3/4" FT Bolt  
2- 7/16 Flanged Nut

**FLO~PRO**  
PERFORMANCE EXHAUST

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

## KIT #877

### 2011-2017 FORD F350/450/550 POWERSTROKE 6.7L CAB AND CHASSIS ONLY (REAR CENTER MOUNTED FUEL TANK) 4" DOWNPipe BACK SINGLE SYSTEM

#### **Warning:**

*This system is designed for **off-road use only**.*

**May also void manufacturer's warranty.**

*Allow the truck's exhaust system to cool before removal. Always practice safe work habits, i.e. jack stands, gloves, safety glasses etc.*

#### **Notes:**

**FLO~PRO** Performance Exhaust Systems are designed to fit stock trucks with OEM hitches, tires, wheels, and spare sizes. Any suspension lifts or other variations may require modification of the new exhaust system for proper fit and finish.

Place clamps on connections before installing pipes. **Do not** tighten clamps until the complete system is in place. Snug clamp down so it will hold the pipe but pipe can still be moved.

WD40 or equal will make removal of hangers easier. A small tack with a mig welder is recommended on all clamp connections.

**1. Removal of OEM Exhaust Systems.** Starting at the flanged end of down pipe unbolt the flange connection and all clamps from the rear of particulate filter to tail pipe. Remove the metal hangers from OE rubber hangers and all line/sensors from particulate filter. Remove the OE system from truck. Removal of tailpipe



**WARNING: BEFORE YOU BEGIN, VERIFY THAT YOU RECEIVED THE RIGHT KIT & EACH PART LISTED ON THE REVERSE PAGE**  
section will be easier with rear wheels hanging freely if cutting tailpipe is not wanted.



2. Install 31112NB pipe by loosely tightening the flanges together at end of downpipe.



3. Next, install 31113NB pipe, extension pipe (Will need to be trimmed depending on wheelbase) and muffler delete pipe.



4. Install tailpipes placing metal hangers into OE rubber mounts. Place clamps on all connections.



5. With the pipes mounted loosely, adjust the new Flo-Pro system for clearance and appearance. Evenly tighten all clamps starting with the front flange connection working your way to the back.

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