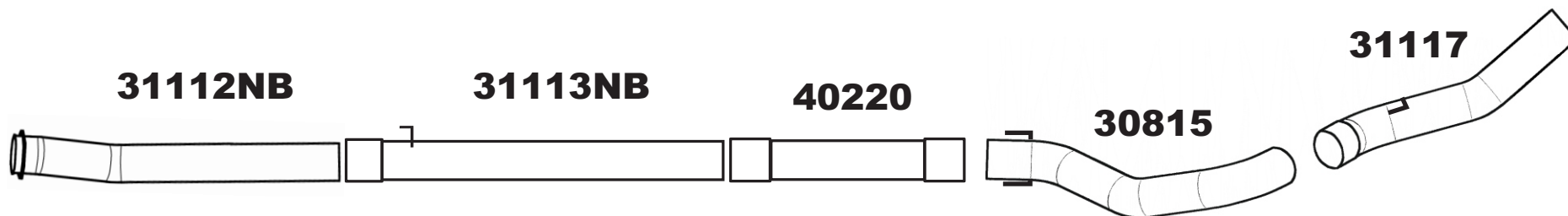


RACE  
APPLICATION  
ONLY

# 853NB

**2011-2017 FORD F250/F350 POWERSTROKE 6.7L  
4" DOWNPIPE BACK SYSTEM**

**40020**



- ☐ 1-31112NB(3-3)
- ☐ 1-31113NB(4-4)
- ☐ 1-40220(1-3)
- ☐ 1-30815(4-3)
- ☐ 1-31117(3-4)
- ☐ 5-LJ400
- ☐ 1-40020(1-1)

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

***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 #853NB**  
**2011-2017 FORD F250/F350**  
**POWERSTROKE 6.7L**  
**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:**

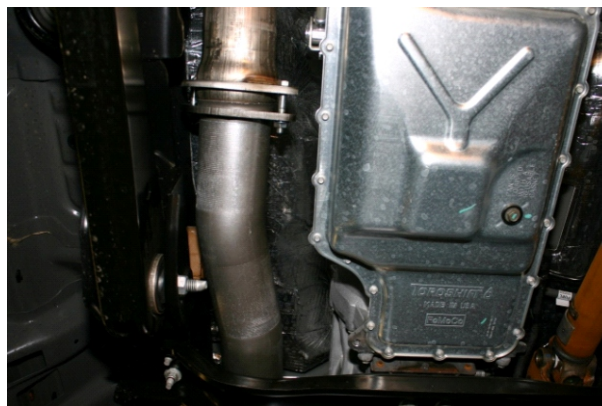
***FLO~PRO** Performance Exhaust Systems are  
designed to fit stock trucks with OEM hitches,  
tires, wheels, and spare sizes. Any  
suspension lifts or other variations may  
require modification of the new exhaust  
system for proper fit and finish.*

*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  
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  
(for Crew Cab Long Box) and muffler delete.**



**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.**

[www.flopro.com](http://www.flopro.com)

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