RACE APPLICATION ONLY

# **SS1869**

### 2013-2014 DODGE RAM 2500/3500 6.7L 4" DOWNPIPE BACK SYSTEM



- □ **1-51413** (8-7)
- □ 1-9412 (7-2)
- □ **1-90230 (7-2)**
- □ 1-51415 (8-7)
- □ **1-51416** (8-7)

- □ **1-9422** (**7-3**)
- ☐ **5-LJ400SS** 
  - 3 7/16 X 1 1/2" BOLTS
  - 3 7/16 FLANGED NUTS



PICKED BY:



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



#### KIT #SS1869 2013-15 DODGE RAM 2500/3500 6.7L 4" DPF/SCR RACE SYSTEM

#### Warning:

This system is designed for **race 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.
- WD40 or equal will make removal of hangers easier. A small tack with a mig welder is recommended on all clamp connections.

#### Removal of OEM Exhaust System

1. Remove all sensors, DEF injector connections from the SCR and Diesel Particulate Filter.





2. Unbolt the Downpipe/DPF and SCR/DPF flange connections and loosen clamp at the tailpipe end. Remove the DPF, SCR and tailpipe from the vehicle. DO NOT remove the downpipe.

#### **Installation Instructions of new Exhaust System**

- 1. Make sure to place clamps on all connections before installations of pipes and muffler delete pipe.
- 2. Install pipe# 51413 by loosely tightening the flange to the flanged end of downpipe and inserting metal hanger into the OEM rubber insulator.
- 3. Install extension pipes if necessary 9412 is required for MegaCab/SB, 9422 for CrewCab/LB onto the end of pipe# 51413.
- 4. Next install the muffler replacement pipe, over-the-axle pipe and tailpipe placing hangers into OEM rubber hangers.

*Note:* For some trucks you will be required to move the two rubber insulators from the SCR to the metal hangers welded to the frame of the truck by the tailpipe section.



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

www.flopro.com