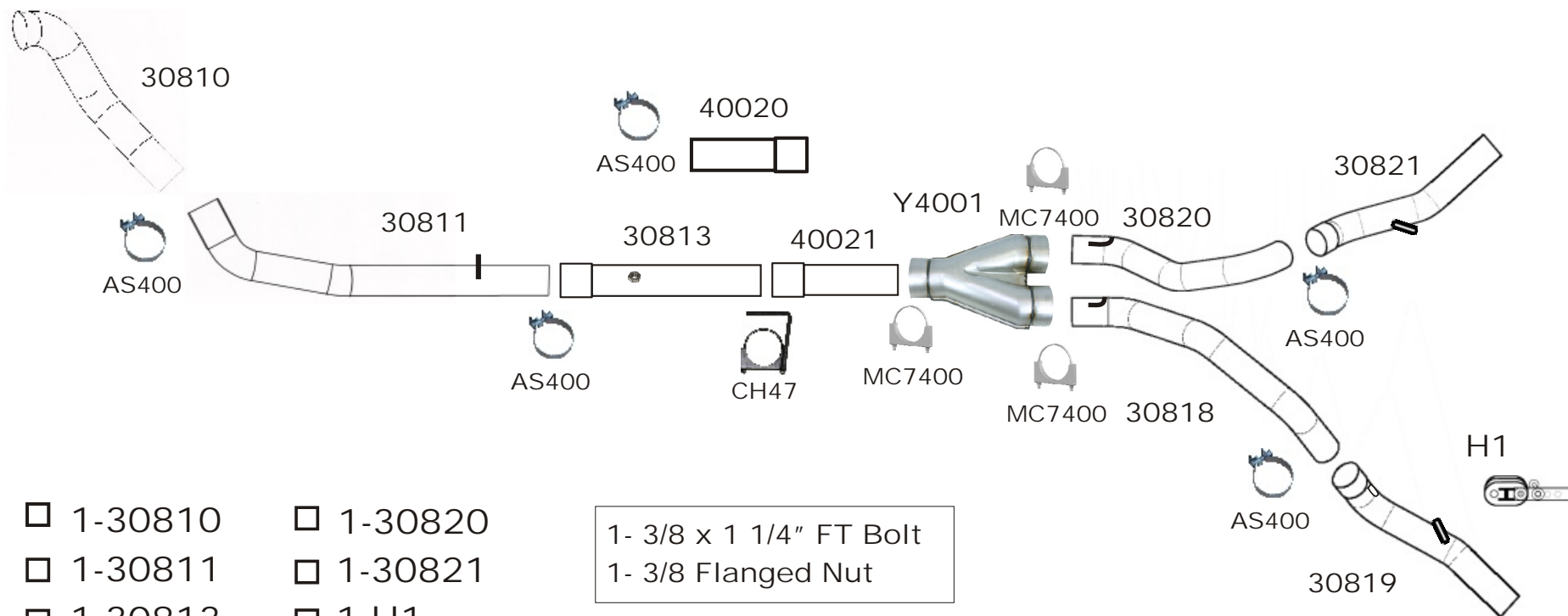


RACE  
APPLICATION  
ONLY

# 738

2008 FORD F250/F350 POWERSTROKE 6.4L  
4" PARTICULATE FILTER BACK DUAL SYSTEM



- |                                  |                                   |
|----------------------------------|-----------------------------------|
| <input type="checkbox"/> 1-30810 | <input type="checkbox"/> 1-30820  |
| <input type="checkbox"/> 1-30811 | <input type="checkbox"/> 1-30821  |
| <input type="checkbox"/> 1-30813 | <input type="checkbox"/> 1-H1     |
| <input type="checkbox"/> 1-40021 | <input type="checkbox"/> 5-AS400  |
| <input type="checkbox"/> 1-Y4001 | <input type="checkbox"/> 3-MC7400 |
| <input type="checkbox"/> 1-30818 | <input type="checkbox"/> 1-CH47   |
| <input type="checkbox"/> 1-30819 | <input type="checkbox"/> 1-40020  |

1- 3/8 x 1 1/4" FT Bolt  
1- 3/8 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 #738  
08-09 FORD F250/F350 POWERSTROKE 6.4L  
4" TURBO BACK DUAL 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 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 and remove clamp. **(Note: Keep the stock band clamp so it will be used with the new system).** You will need to cut the downpipe with a sawzall to remove it from truck.

**2.** 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 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.

**3.** Connect downpipe and intermediate pipe together before placing and clamping downpipe to the turbo. Install 30813 pipe with the pre-welded bracket pointing upwards. Place the clamp hanger supplied into the OE rubber hanger. Install extension pipes and Y-Pipe depending on wheelbase. Install line/sensors from diesel particulate filter back onto the new system.

**4.** Install the driver's side exhaust pipe into left outlet of "Y" pipe. Place the metal hanger into the OE rubber hanger. Install the left tail pipe onto the outlet of left exhaust pipe and place strap hanger to frame using the second hole from end and rubber should be under frame when complete, tighten bolt in strap hanger completely. Install clamps on left connections

**5.** Install the right exhaust pipe into right outlet of "Y" pipe, place the right tail pipe onto the right exhaust pipe, make sure to install metal hanger into OE rubber hanger. Install the right tail pipe onto right over axle pipe, place hanger into OE rubber hanger. Install clamps on all connections.

**6.** 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.

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