



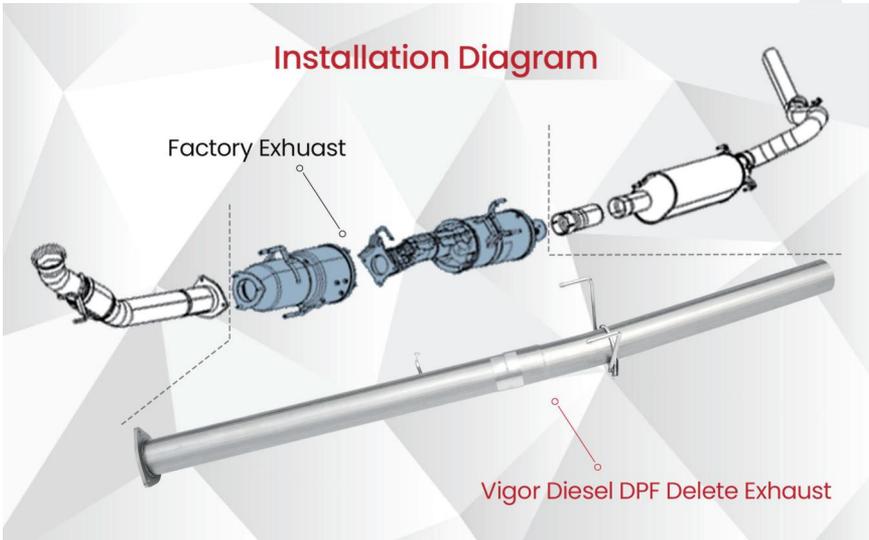
2013-2018 6.7L Cummins 4"

Race Pipe

Installation Manual



Installation Diagram



Special Precautions:

- (1) The exhaust system is associated with many sensors. The negative terminal of the battery "-" must be disconnected before disassembly.
- (2) The exhaust system is a high-temperature component. It needs to be fully cooled (about 30 minutes after the engine is turned off) before starting the operation.
- (3) Be careful to prevent burns.
- (4) The exhaust system is prone to rust. Be sure to spray rust remover (for example: WD-40) before disassembly to prevent the bolts from getting stuck.

STEP 1

Disconnect the vehicle battery.

STEP 2

Spray the exhaust flange bolts and exhaust hooks with rust remover (let stand for 10 minutes).

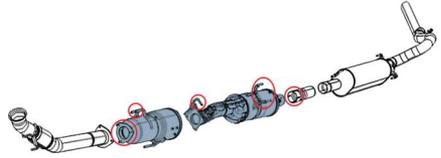


Image 1

STEP 3

Unplug the exhaust aftertreatment system sensor plug and harness fixing clip. (DOC\DPF\DEF\SCR)

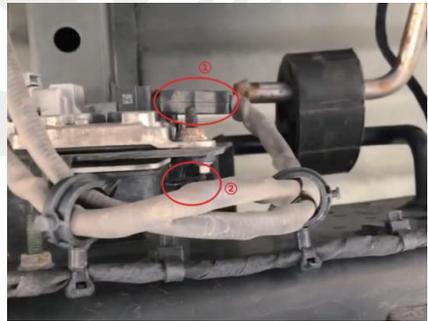


Image 2



Image 3

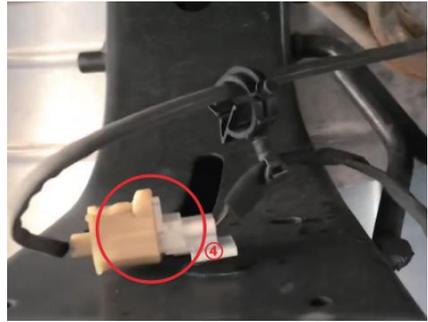


Image 4



Image 5



Image 6



Image 7



Image 8



Image 9



Image 10

STEP 4

Remove the flange screws, hook bracket, and clamp of the exhaust after-treatment system and pull it out downwards.

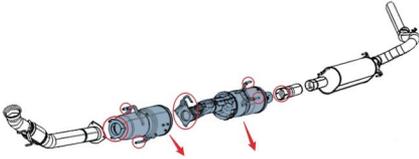


Image 11



Image 12



Image 13



Image 14

Install the Race Pipe:

STEP 5

Install the straight pipe hook of the Race Pipe.



Image 15



Image 16



Image 17

STEP 6

Use the clamp to connect the Race Pipe and the OE exhaust pipe, adjust the Race Pipe according to the wheelbase, and pre-tighten the clamp.

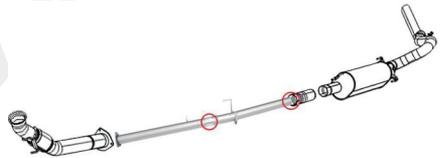


Image 18



Note: Do not completely tighten the clamp in this step, because the exhaust outlet clearance needs to be adjusted afterwards.

STEP 7

Install the front flange screws, adjust the clamp position from front to back, and tighten it.



Image 19

VIGOR
DIESEL