

#### 2013-2018 6.7L Cummins 4"

# Race Pipe

#### **Installation Manual**

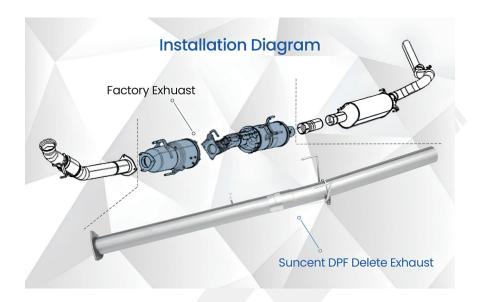
(o) suncentauto\_official

Suncentauto.com

Suncentauto



www.suncentauto.com





# **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.



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

#### SUNCENT





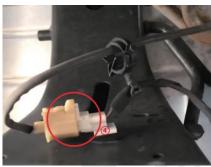


Image 4



Image 5



Image 6



Image 7



Image 8



Image 9



Image 10



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





Image 11



Image 13



Image 14

# **Install the Race Pipe:**



Install the straight pipe hook of the Race Pipe.





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.



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



Image 19