



2011-2022 6.7 Power Stroke

Race Pipe

Installation Manual

 [suncentauto_official](#)

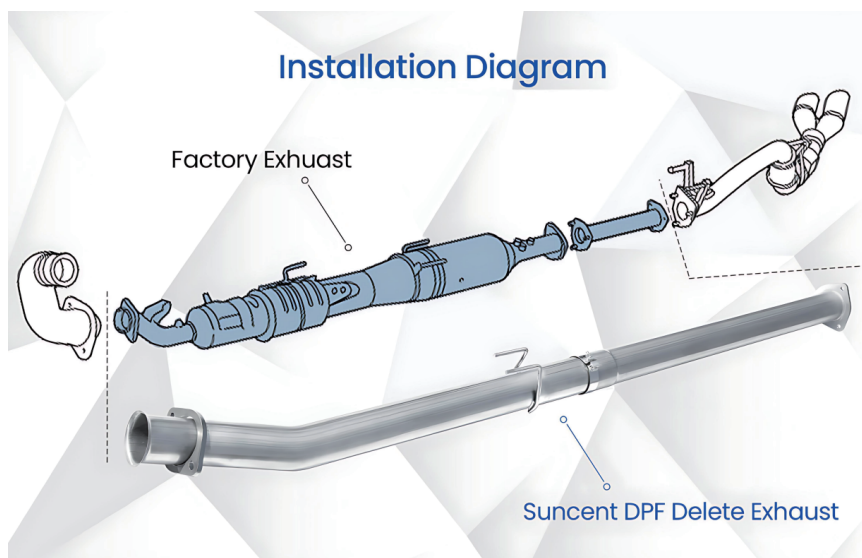
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Special Precautions:

- (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

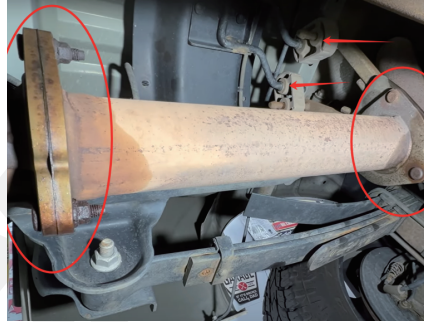


Image 2

STEP 3

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



Image 3



Image 4

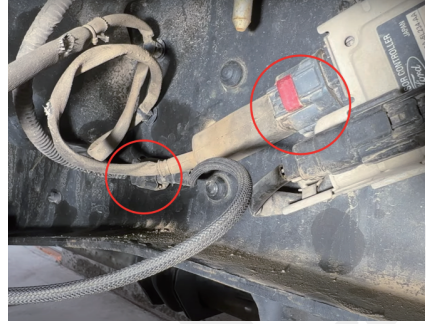


Image 5

STEP 4

Remove the flange screws at the exhaust straight pipe position, and use the jack to support the DPF section.



Image 6

STEP 5

Remove the flange connection screws.



Image 7

STEP 6

Remove the exhaust hook fixing bracket (front and back).



Image 8

STEP 7

Pull the DPF out toward the rear of the vehicle.



Image 9

STEP 8

Reinstall the removed original exhaust hook.

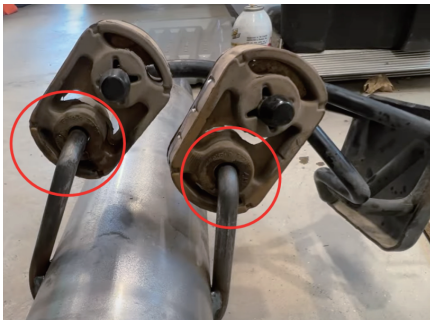


Image 10

STEP 9

Install the exhaust hook fixing bracket screws.



Image 11

STEP 10

Install the straight pipe hook.

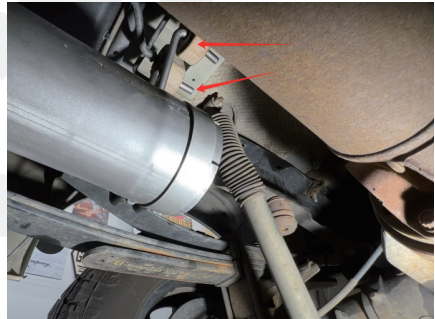


Image 12

STEP 11

Connect the flange screws of the tail end and the exhaust straight pipe.



Image 13

STEP 12

Connect the delete pipe and the exhaust straight pipe part, and install the flange screws.



Image 14

STEP 13

Install the flange screws of the front section of the DPF delete pipe.



Image 15

STEP 14

Use a clamp to connect the front and rear sections of the delete pipe.



Image 16