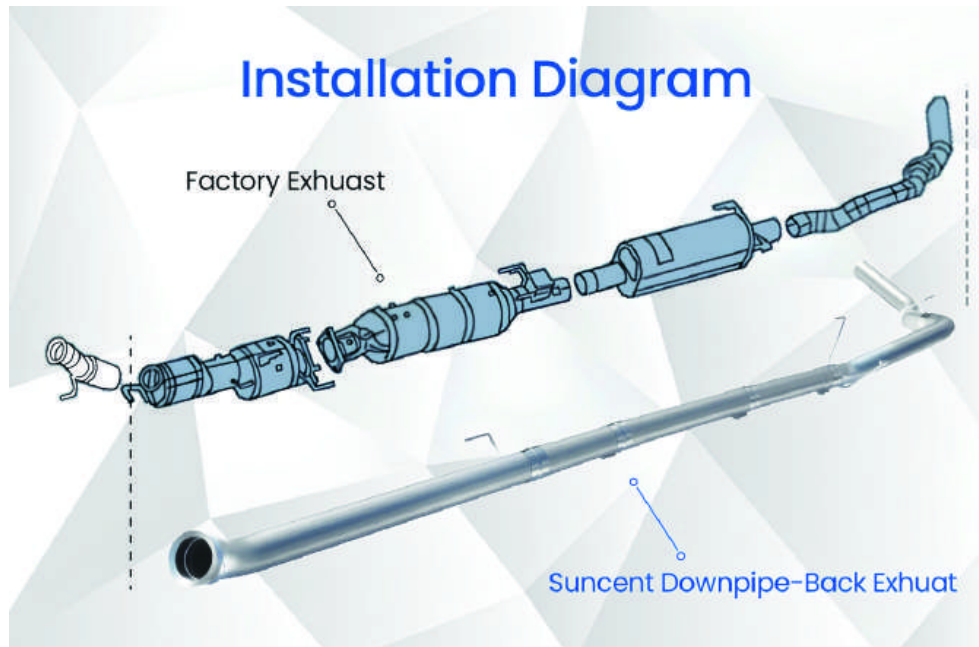


2019-2024 6.7L CUMMINS 4-5IN DOWNPIPE-BACK EXHAUST

Installation Guide

Read the complete guide before beginning. Keep removed hardware organized, follow all safety precautions, and verify all connections before operating the vehicle.





Installation reference - page 2

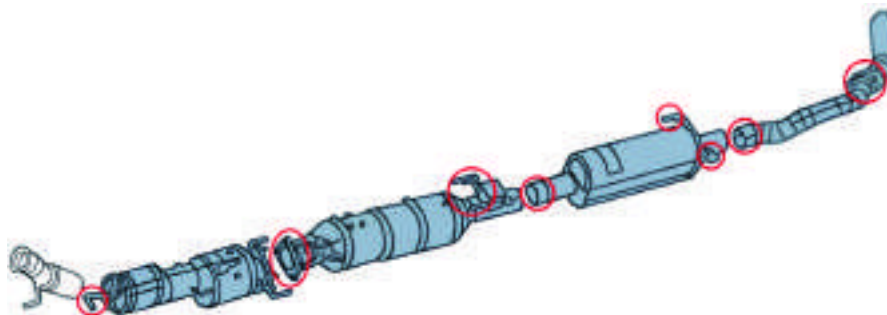
Special Precautions:

- (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 1

STEP 2

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



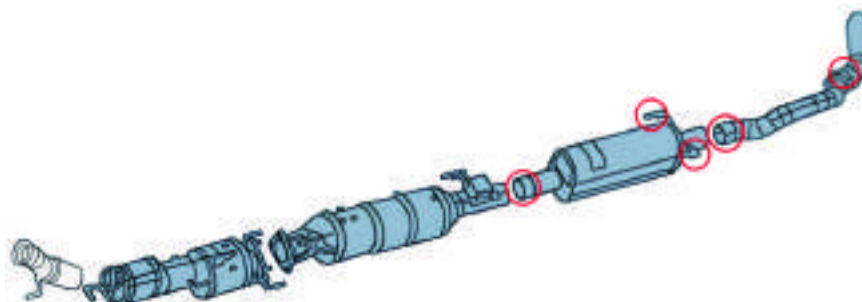
Installation reference - page 3

STEP 3

Remove the clamps and hooks at the tail section of the exhaust system and take out the tail section.



Installation reference - page 3



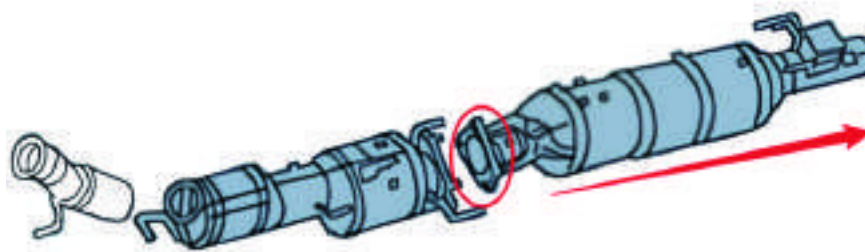
Installation reference - page 3

STEP 4

Remove the flange screws at the middle and front sections of the exhaust, lower the DPF to a certain height, and reserve space for removing the sensor (a jack is required to support the DPF to prevent the sensor harness from being pulled or broken).



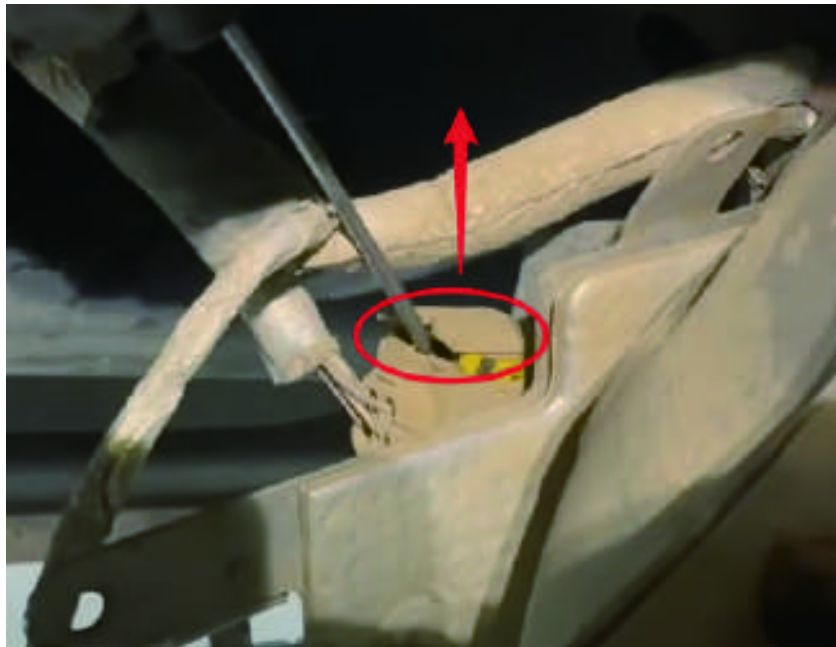
Installation reference - page 4



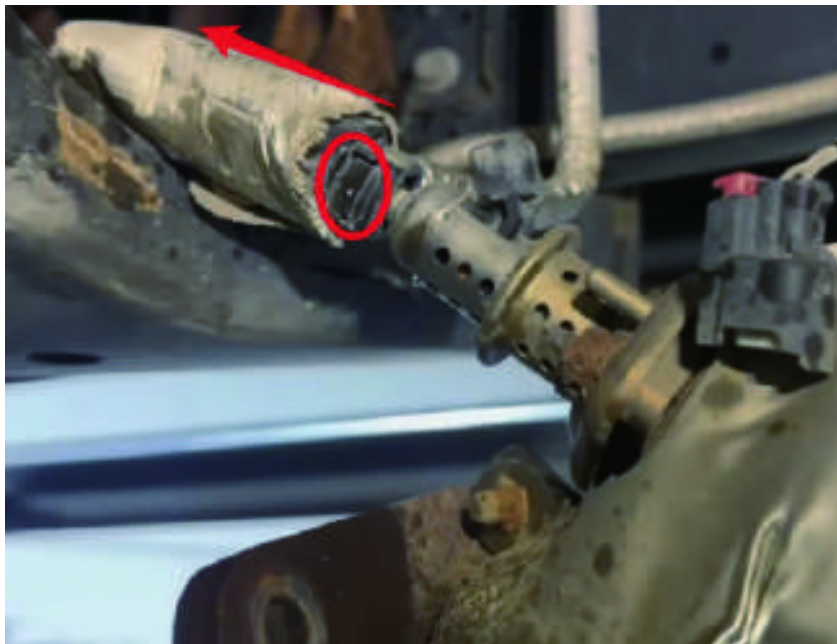
Installation reference - page 4

STEP 5

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



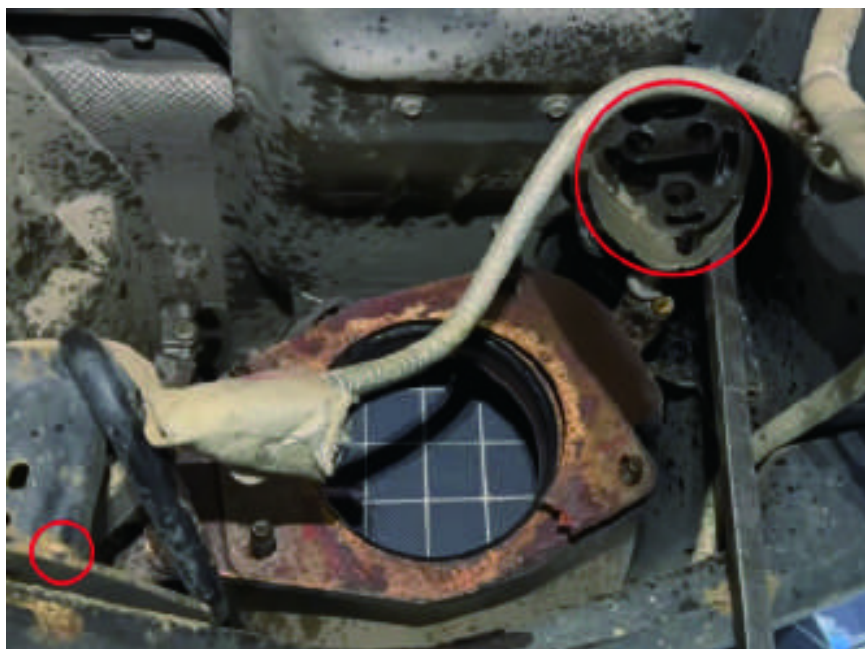
Installation reference - page 4



Installation reference - page 4

STEP 6

Remove the two 13mm bolts and hook bracket of the DPF rear side fixing bracket.



Installation reference - page 5

STEP 7

Remove the hook bracket on the front side of the DPF and remove the screws of the V-band clamp.



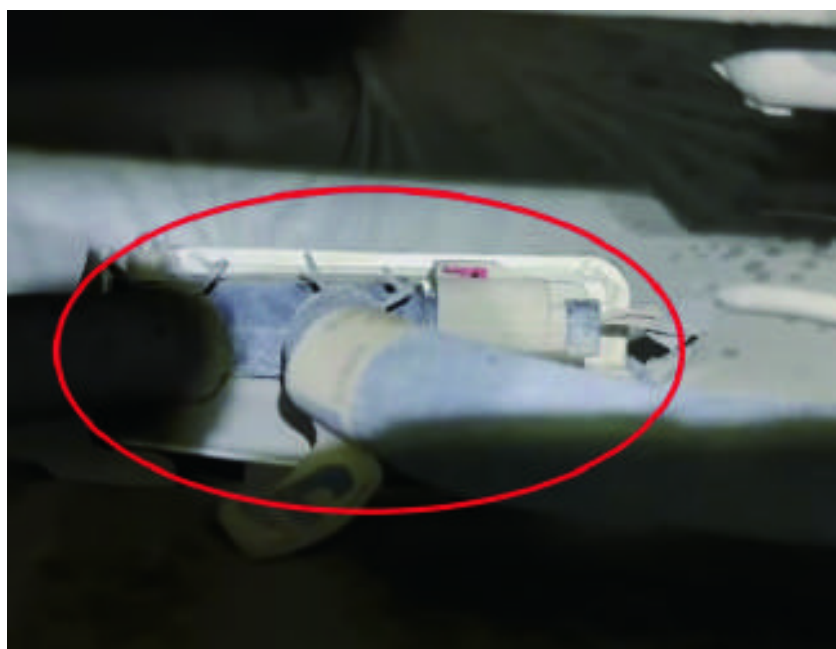
Installation reference - page 5

STEP 8

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

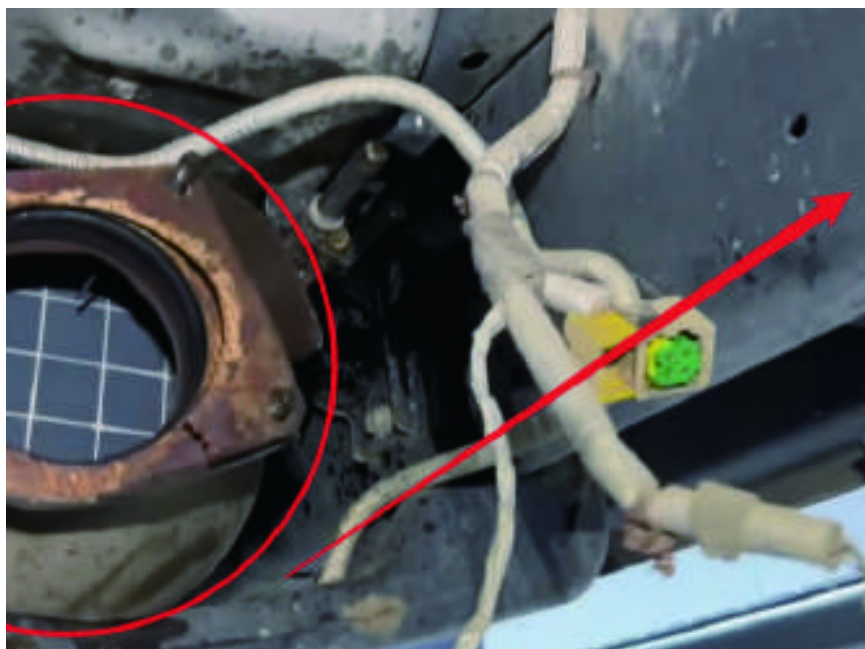


Installation reference - page 6



Installation reference - page 6

Pull the DPF backward. STEP 9



Installation reference - page 6

Install 5 Inch Downpipe-Back DPF Delete:

STEP 10

Connect the front section of the Delete pipe to the Downpipe and fix it, and install the straight pipe hook.



Installation reference - page 7



Installation reference - page 7



Installation reference - page 7

STEP 11

Install the straight pipe hook, use the clamp to connect the remaining Delete pipes in the following order, adjust the Delete pipe according to the wheelbase, and pre-tighten the clamp.



Installation reference - page 7

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

Adjust the position of the clamp from front to back and tighten it. STEP 12

