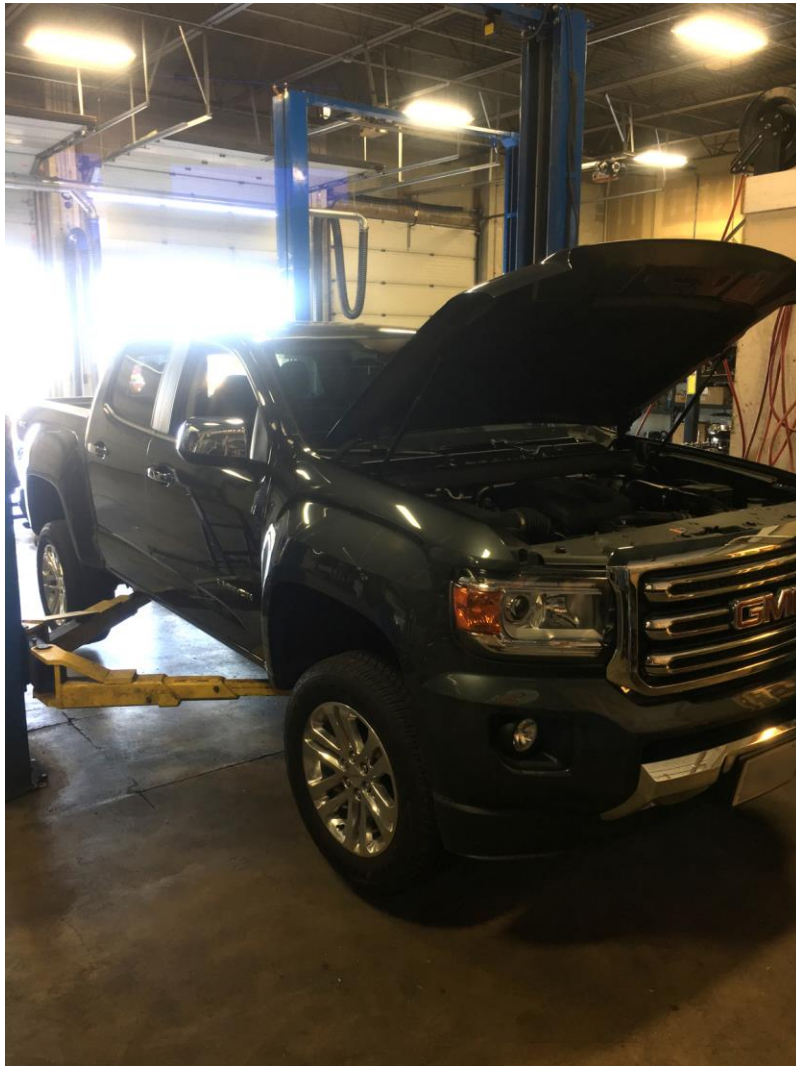




## **2.8L CANYON/COLORADO EMISSIONS DELETE INSTRUCTIONS**



Drop the tray under the def tank (between spare tire and rear axel).  
Unplug def pump.



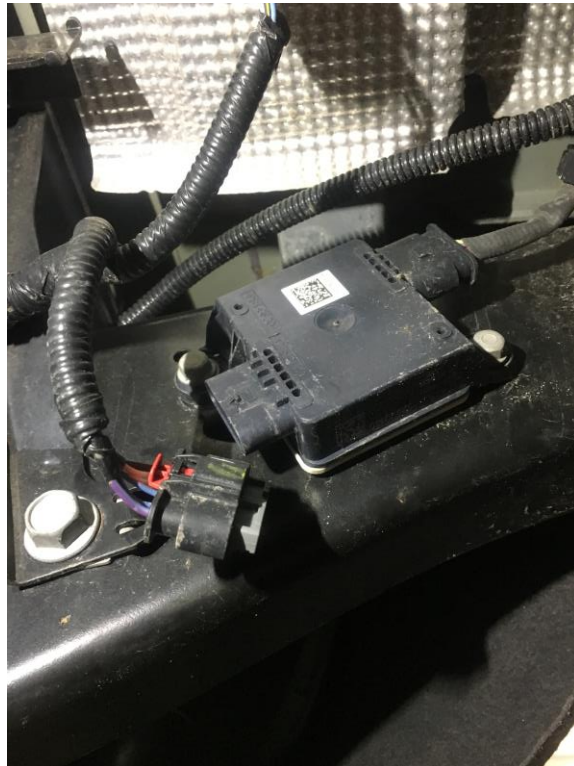
Unplug post DPF temp sensor.



Unplug DPF  
PSI Sensor  
and remove  
from frame.



Unplug  
particulate  
matter  
sensor.



Remove particulate matter box from frame.



Unplug pre-DPF temp sensor.





Unplug  
POST SCR  
temp sensor  
and  
electrical  
connector  
from  
exhaust  
fuel  
injector.



Remove  
exhaust  
fuel  
injector  
from  
exhaust  
pipe.



Remove  
exhaust

from hanger.



Remove exhaust from the two exhaust hangers in photo.



Remove three nuts from exhaust flange.



Remove exhaust from hanger shown in photo.





Remove DPF and tailpipe assembly from truck.



Unplug NOX sensor.





Remove NOX sensor box from frame.



Disconnect DEF supply line from the doser valve and unplug electrical connector from doser valve.



Remove three nuts from exhaust flange.



Remove exhaust from hanger.



Support  
transmission.



Remove the  
two cross  
member  
transmission  
nuts.

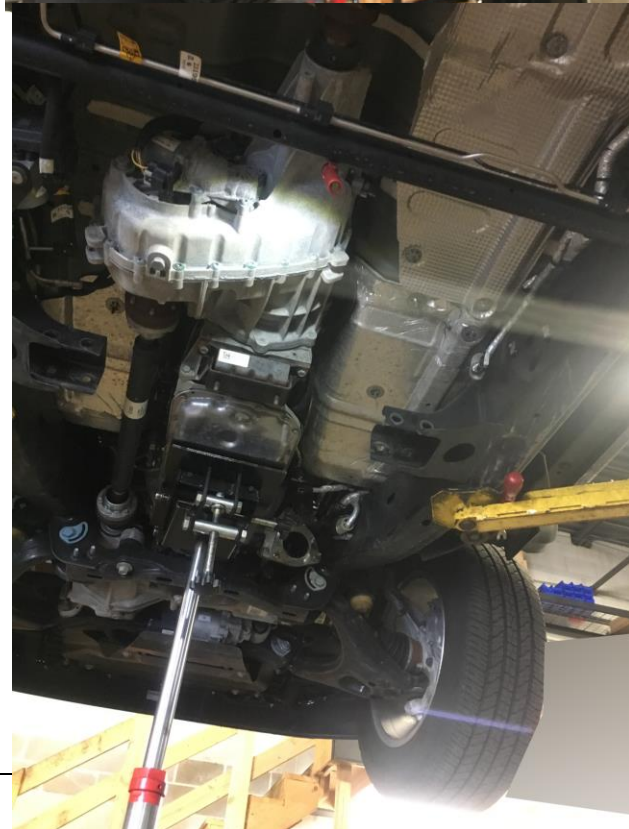




Remove the  
four cross  
member to  
frame bolts.



Pull the  
cross  
member out  
, then pull  
the SCR out.



Bolt the transmission cross member back in.



Unplug the DOC NOX sensor and remove the NOX sensor box from the frame.



Remove the four nuts from the DOC support bracket. And remove the bracket.

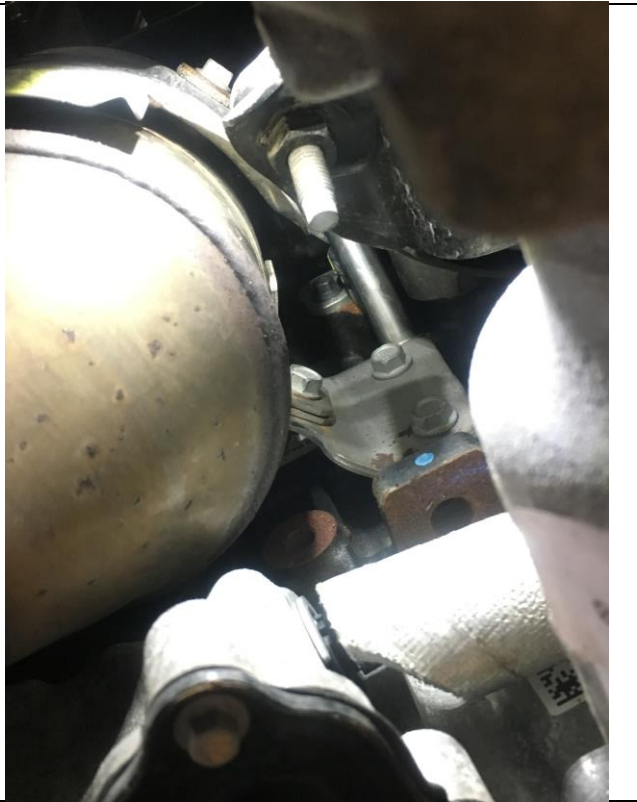


Unplug the DOC inlet temp sensor.





Remove the DOC strap to engine support bracket (three bolts).



Unplug the DOC outlet temp sensor.




Remove the NOX sensor, temperature sensor, and heat shield from the DOC.



Remove the four nuts from the DOC flange to turbine housing.



<p>Unplug the turbo charger electrical connector.</p>	
<p>Unhook the coolant overflow to radiator hose. (TNK RAD HOSE)</p>	



Remove two 10mm nuts and flip overflow tank as shown.



Unclip the ECM and flip to the side out of the way.



Pull DOC up through the engine bay and out.



Exhaust removed.



Bag all truck side electrical connectors weather tight.

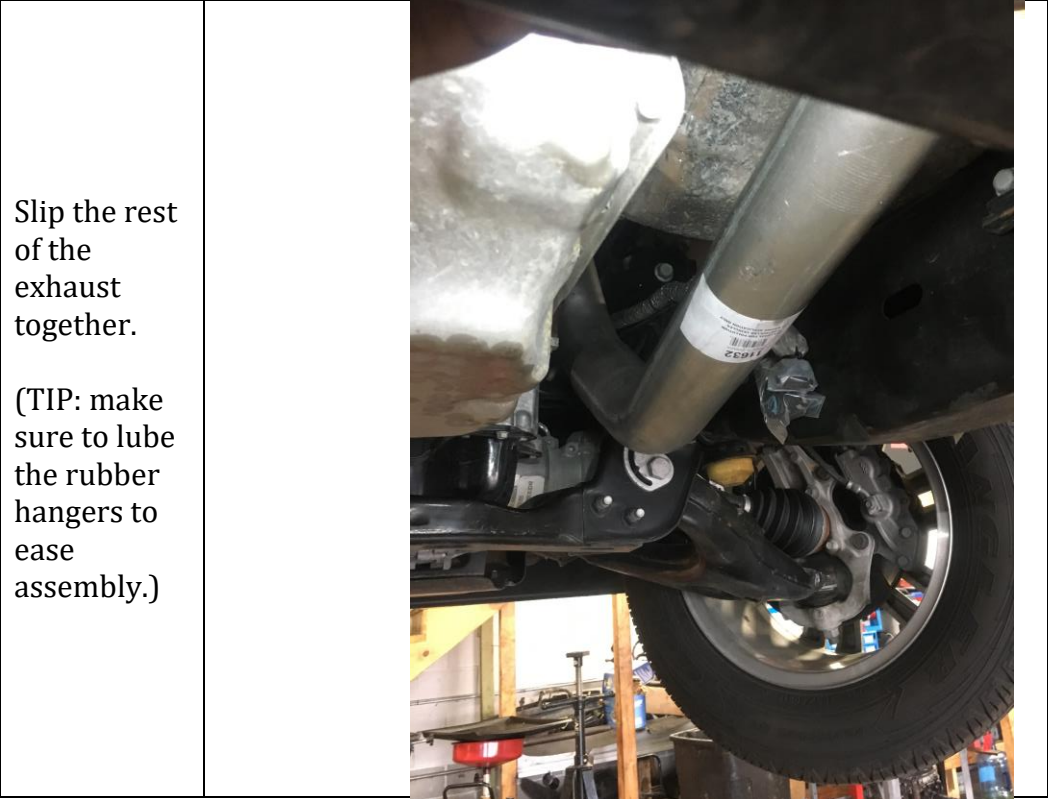
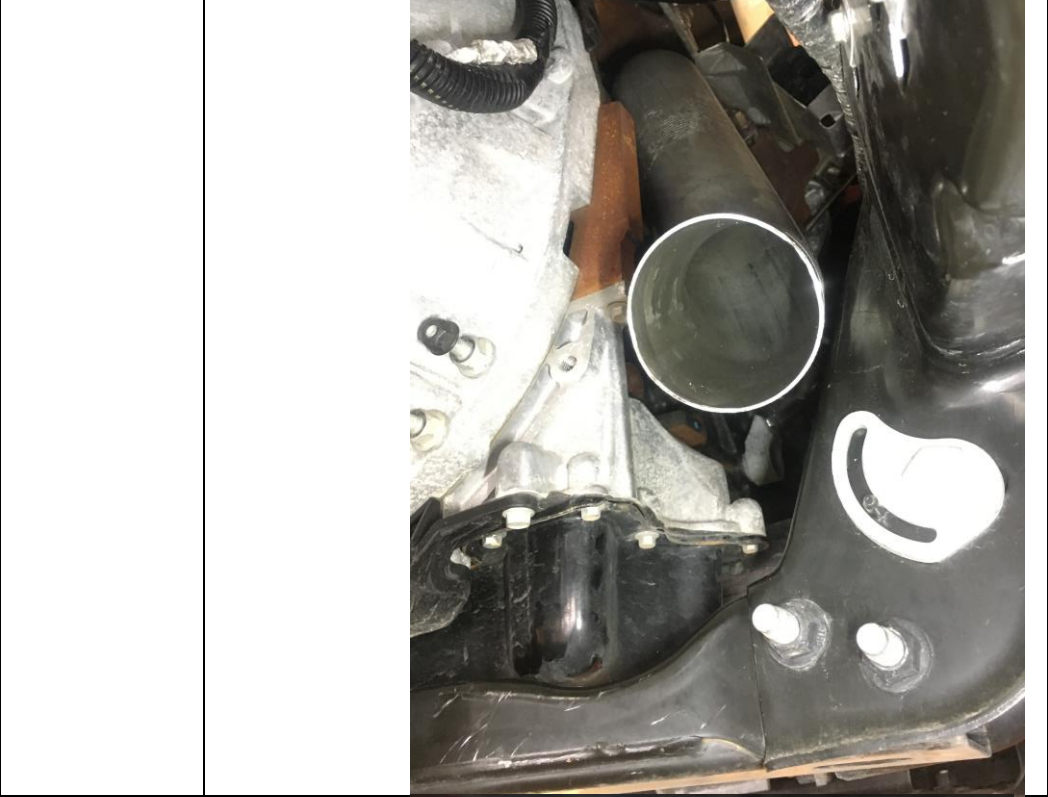
This will prevent corrosion in case the truck is ever returned to emissions compliant.



Install the new downpipe (don't forget the flange gasket).







Slip the rest of the exhaust together.

(TIP: make sure to lube the rubber hangers to ease assembly.)



Install all  
clamps and  
tighten.



Remove  
Engine  
Cover



Unplug  
Throttle  
Valve





Unplug EGR Valve.

