BRING ON THE POWER

H & S PERFORMANCE

2011 LML DURAMAX
DEF/UREA Tank
REMOVAL INSTRUCTIONS
FOR DPF REMOVED TUNING ONLY
ATTENTION: The following instructions will show you how to remove the DEF/UREA tank and related hardware/hoses from your 2011 LML Duramax. Removal of the DEF/UREA tank is recommended but NOT required when running H&S Performance DPF Removed Tuning. If the DEF/UREA tank is full of fluid, the tank removal process can be made easier by drilling/draining the remaining fluid from the tank. This is NOT required but will make the tank removal easier, especially if doing the job by yourself.

TANK REMOVAL:
1. Disconnect the fill hose from the UREA tank using pliers.
2. Disconnect the main UREA harness (located above UREA tank / passenger side frame rail) by flipping the grey locking tab and pulling harness apart.
3. Use a jack to support the UREA tank. Be sure not to put too much pressure on the tank or it may get damaged.

4. Remove the 2 13mm bolts on the UREA tank strap brackets (one on each bracket).
5. Slide the strap brackets up and towards the frame to remove brackets completely. These brackets can be difficult to remove and tilting the brackets as shown below can also help with removal.

6. Slowly lower the UREA tank with the jack while ensuring the tank doesn’t tip over. Lower the tank until the top of the tank is barely visible.
7. Disconnect the breather hose from the top of the UREA tank. There is a small quick-release tab that needs to be pushed UP in order to disconnect the breather hose.

8. While making sure there are no more connections that need disconnecting, lower the UREA tank the rest of the way and remove the UREA tank.

If desired, the two remaining tank mounting brackets may also be removed from the frame of the truck:

1. Unclip the main UREA harness from the rear bracket.
2. Remove the 2 13mm bolts from each bracket and remove the brackets.

3. Using a flathead screwdriver, pry the U-nuts from the frame and remove them. Careful not to drop them inside the frame.

**FILLER NECK REMOVAL:**
1. Remove the 2 10mm nuts holding the filler neck to the firewall.
2. Unclip the battery cable from the filler neck bracket.

3. From underneath the vehicle, unclip the black stud-clip attached to the firewall above the downpipe connection. See pictures for location. A clip-puller tool will help a lot here.

4. Pull the bottom hose ends over body mount bracket and leave hanging.
5. From above the vehicle, pull the filler neck upwards and remove.

More LML information can be found online at www.hsperformance.com/lml-tech

If you have any questions or concerns, please call the H&S tech line 888-628-1730