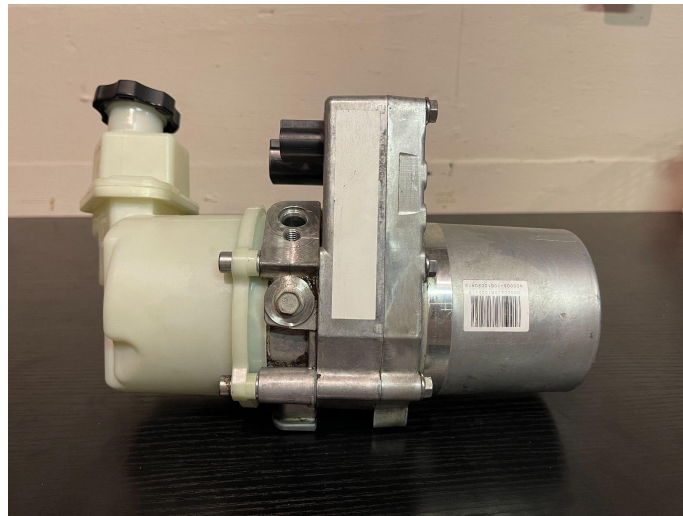




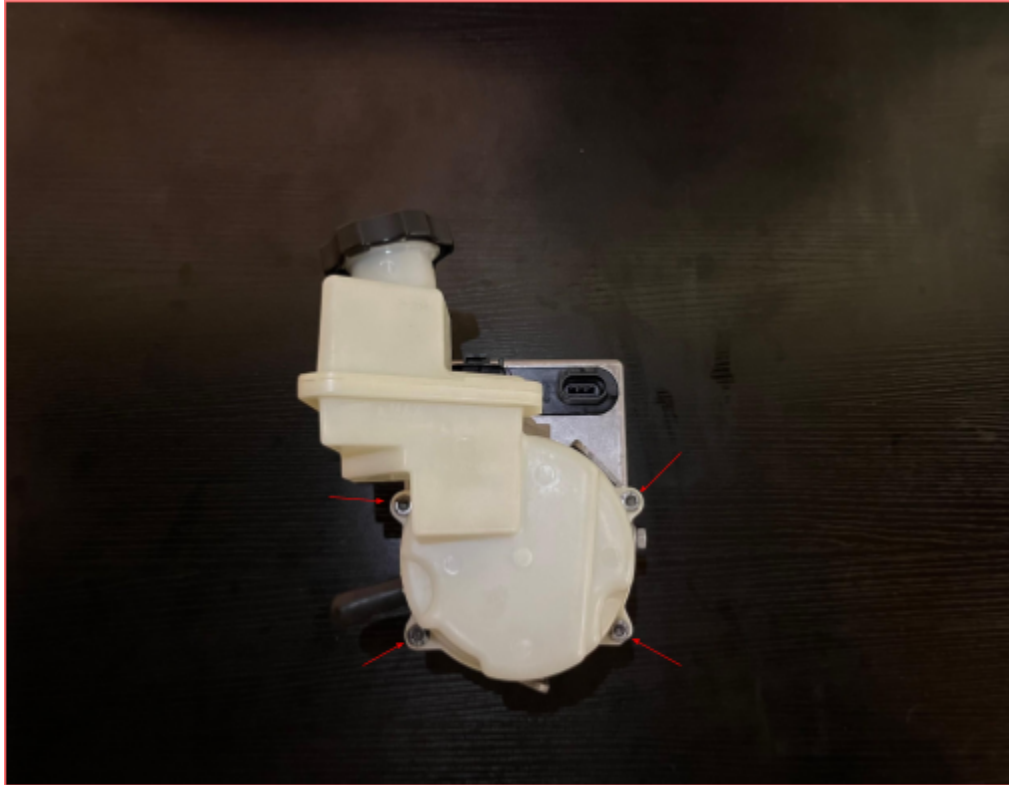
2011-13 Dodge and Jeep EHPS Pump Modification Instructions



Tools/Supplies Needed:

- 4mm Allen Wrench
- E12 External Torx Bit
- Any Alcohol/Cleaner
 - 1/2-20 Tap
- 3/8" JIC Male (6AN) x #5 SAE/ORB Male 90° Fitting

Step 1:
Loosen and remove all 4mm allen bolts.

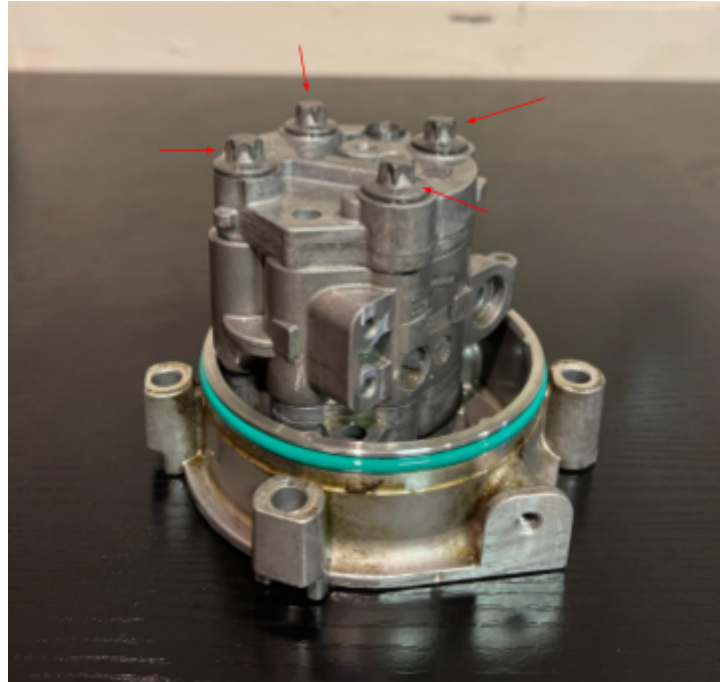


Step 1.1:
Remove the Reservoir and Center Section of the pump.



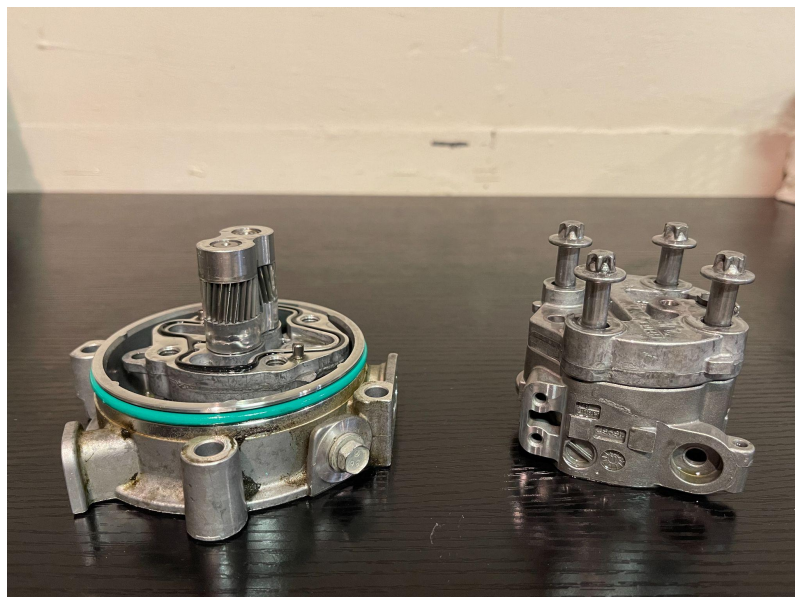
Step 2:

Move the Pump and Reservoir aside, set the center section safely in a vice or similar, and slowly loosen and remove all 4 E12 Torx bolts from the top.



Step 2.1:

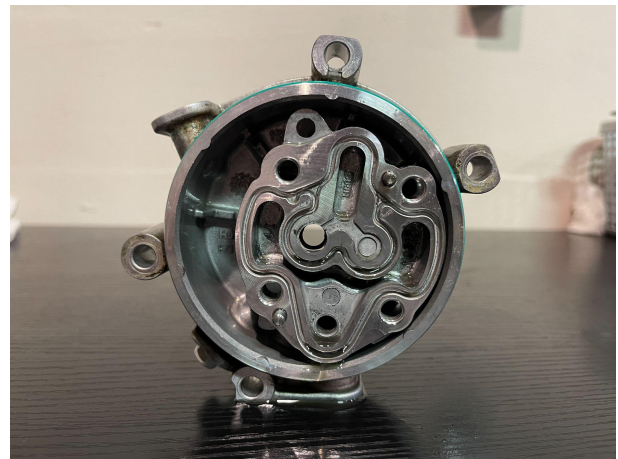
Remove the Top and Mid Plate of this Assembly.



Step 2.2:
Remove the small gear set.



Step 3:
Remove the seal here to eliminate any risk of damage.



Step 4:

Utilizing the 1/2-20 Tap, tap this hole. Go slow and make sure it's straight to ensure a good seal with the fitting.



Final Step:

CLEAN EVERYTHING. Make sure there is NO debris left behind from the tap. All metal shavings should be clear. After that, thread in your new fitting, tighten it down, and reassemble the pump. Make sure all o-rings are lubricated properly as well to ensure a good seal.

Here is our recommended orientation that the fitting should be placed in.



Please do not hesitate to reach out to us with any questions or concerns.

Enjoy!



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