

NEUSPEED®

HI-FLO TURBO DISCHARGE CONVERSION – PART #48.02.74

2011-12 AUDI TT Quattro and FWD 2.0 TSI

FITS ENGINE CODE: CESA / CETA

PARTS LIST:

- 1 - BILLET TURBO DISCHARGE ADAPTER
- 1 - ALUMINUM PIPE

- 1 - 2 ¼" SILICONE HOSE
- 2 - #36 HOSE CLAMPS

TOOLS REQUIRED:

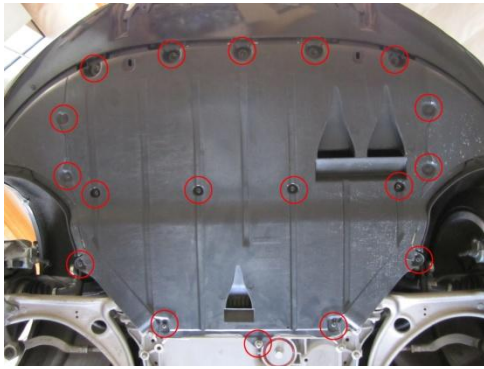
- 1 - T25 TORX
- 1 - SCREWDRIVER

- 1 - T30 TORX
- 1 - T40 TORX

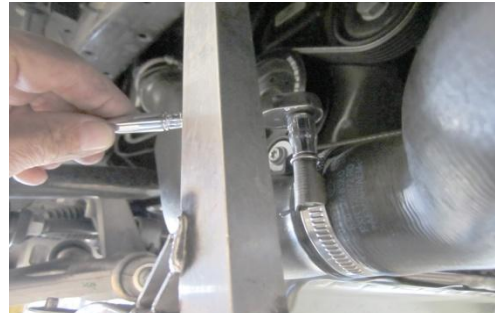
- 1 - 8mm SOCKET OR NUTDRIVER
- 1 - 7mm SOCKET OR NUTDRIVER

- 1 - 10mm WRENCH

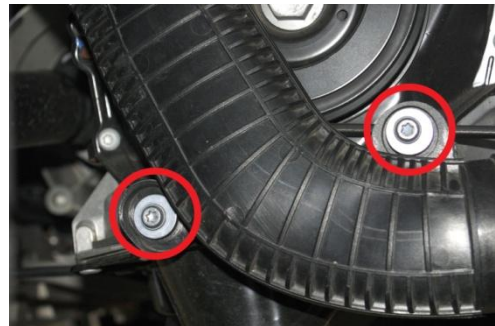
1. Raise the vehicle and support with jack stand(s) under lifting points. **Never work on a vehicle supported only with a jack!**



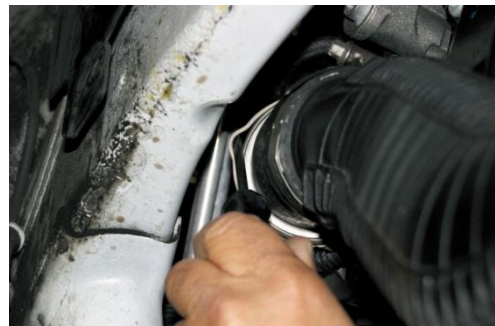
2. Undo the (9) T25 Torx, (8) T30 Torx and (1) 40 Torx screws to remove lower engine pan. Now remove the passenger side lower inner fender liner - there are (4) T25 Torx and (1) 10mm hex nut in the fender well and (1) T25 Torx on the bottom of the front bumper cap.



3. Disconnect rubber intercooler hose from plastic discharge pipe using 7mm wrench or socket.



4. Unbolt plastic pipe from engine just below crankshaft pulley, (2) T30 Torx.



5. Pull-out clip to release discharge pipe from turbo, then remove.



6. Carefully remove O-ring seal from original discharge hose and install onto NEUSPEED billet adapter.



7. Lightly oil O-ring and install adapter into turbo making sure it locks into place.



8. Install and tighten silicone hose to billet adapter with supplied #36 clamp using 8mm wrench or nutdriver.



9. Pull-out mounting screws then rubber grommets from original pipe and install onto NEUSPEED pipe.



10. Loosely install second #36 hose clamp onto silicone hose. Now connect NEUSPEED discharge pipe to silicone hose and attach mounting points to engine. First tighten mounting screws then tighten second hose clamp.



11. Connect rubber intercooler hose onto NEUSPEED discharge pipe and tighten hose clamp using 7mm wrench or socket.

12. Double check complete installation and reinstall fender well liner and lower engine pan.

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