## **NEUSPEED®**

## HI-FLO TURBO DISCHARGE CONVERSION - PART #48.02.65

Fits 2006-07.5 Audi A3 2.0T FSI, 2006-2007.5 VW EOS & Passat with 2.0T FSI, 2006-07.5 VW GTI MKV & JETTA V 2.0T FSI

This part fits if the OE pipe has locking tabs for the retaining clip at 12 o'clock and 6 o'clock positions. Otherwise, use part #48.02.67.

## **PARTS LIST:**

- 1 BILLET TURBO DISCHARGE ADAPTER
- 1 ALUMINUM PIPE
- 1. Raise the vehicle and support with jack stand(s) under lifting points. Never work on a vehicle supported only with a iack!
- 2. Undo the T25 Torx screws to remove lower engine pan and the passenger side lower front inner fender liner.



Use screwdriver to pull-out clip to release rubber intercooler hose from aluminum pipe.

- 1 SILICONE HOSE
- 2 HOSE CLAMPS



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



5. Pull-out clip to release rubber hose from turbo discharge.

## **TOOLS REQUIRED:**

- 1 T25 TORX 1 - SCREWDRIVER
- 1 T30 TORX
- - 1 TORQUE WRENCH
- 1 RATCHET
- 1 10mm SOCKET
- 1 VEHICLE JACK
- 1 JACK STAND



Unbolt original discharge adapter and separate adapter from turbocharger, (3) 10mm hex bolts. Note: Use caution not to damage O-ring. The O-ring is not available as a separate replacement



Make sure O-ring is properly seated in groove of turbocharger housing.



NEUSPEED billet discharge Install adapter using original bolts. Torque bolts to 4 - 5 ft. lbs.



9. Install supplied silicone hose and clamp to turbocharger discharge adapter. Do not tighten clamp at this time.



10. Remove rubber grommets and spacer sleeves from original pipe and install onto NEUSPEED pipe.



- 11. Install supplied aluminum pipe to silicone hose with clamp. Bolt to engine block with original T30 Torx screws and reconnect rubber intercooler hose. Position silicone hose for maximum clearance and tighten both hose clamps.
- 12. Double-check installation. Test drive carefully.

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