

HI-FLO AIR CHARGE PIPE WITH SOUND AMPLIFIER - PART #48.02.64

Fits 2006-2008.5 VW GTI & Jetta V GLI with 2.0T FSI

PARTS LIST:

- 1 HI-FLO AIR CHARGE PIPE
- 2 M6 x 16 HEX KEY BOLT
- 1 M6 x 20 FLANGE HEAD BOLT



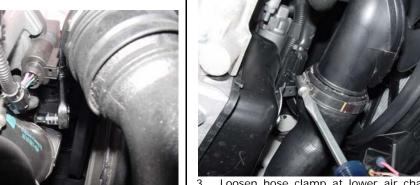
- Using spring clamp pliers remove sound amplifier hose connection to pressure pipe. Loosen hose clamp at top of plastic air charge pipe below throttle body and unbolt upper pipe mount. 10mm hex. Disconnect electrical connection at boost sensor.
- 2. Raise the vehicle and support with jack stand(s) under lifting points. **NEVER** WORK ON A VEHICLE ONLY SUPPORTED BY A JACK. Remove lower engine splash pan, (8) T25 Torx screws.

TOOLS REQUIRED:

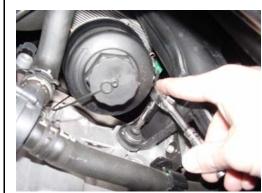
- 1 T25 TORX
- 1 10mm SOCKET
- 1 PHILLIPS SCREWDRIVER
- 1 T30 TORX
- 1 13mm SOCKET
- 1 VEHICLE JACK

- 1 RATCHET
- 1 5mm HEX KEY WRENCH
- 2 JACK STANDS

- 1 7mm SOCKET
- 1 8mm SOCKET
- 1 SPRING CLAMP PLIERS 1 - SCREWDRIVER



Loosen hose clamp at lower air charge pipe connection and disconnect from rubber hose.



4. Unbolt lower air charge pipe mounting screw, T30 Torx. Pull-out pipe downward from underneath the vehicle to remove.



Transfer boost sensor to NEUSPEED pipe using supplied M6 x 16mm hex key bolts (electrical connector faces upward) and install the original rubber grommet and steel sleeve to bracket.



Use WD-40 or equivalent to lubricate inside of upper rubber hose to ease pipe installation. Install NEUSPEED pipe from underneath and insert into upper rubber hose. Attach mount with supplied M6 x 20mm flange hex bolt. Do not tighten clamp at this time.



7. Again, use WD-40 or equivalent to lubricate inside of lower rubber hose to ease pipe installation. Attach lower rubber hose to NEUSPEED pipe. Check alignment of NEUSPEED pipe and tighten both upper and lower hose clamps.

- 8. Attach sound amplifier hose to NEUSPEED pipe.
- 9. Reinstall lower engine splash pan.
- 10. Reconnect electrical connection to boost Double check complete sensor. installation.

TEST DRIVE CAREFULLY!

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