

NEUSPEED®

XTREME TURBO INTAKE HOSE

AUDI A4 1.8T 1997-03 / VW PASSAT 1.8T 1998-05

PART#: 48.02.44

INSTALLATION INSTRUCTIONS

PART LIST: 1 – XTREME TURBO INTAKE HOSE
1 – BILLET VELOCITY ADAPTER w/ 'O' RING
3 – 8-16 HOSE CLAMP
2 – M6X20 SOCKET HEAD BOLT
1 – 50-70 HOSE CLAMP
2 – 20-32 HOSE CLAMP
1 – ¼" PLASTIC CAP

TOOLS REQ: 1 – M6X1.0 TAP
1 – FLAT SCREWDRIVER
1 – T30 TORX BIT
1 – 5MM HEX KEY WRENCH
1 – WIRE CUTTER
1 – PHILLIPS SCREWDRIVER
1 – 7MM NUT DRIVER



1. Remove air intake ducting from front radiator support to air box by removing two Phillips head screws. Remove headlight: Disconnect electrical connector, remove the two top mounting screws (T30) and only loosen the lower rear screws. Pull-out headlight.



3. Undo hose clamps at MAF and turbo. Cut off crimp clamps from hoses that attach to intake hose. Disconnect hoses from intake hose and remove.

4. NOTE: 1997-99 vehicles and K04 turbochargers must tap threads into the two mounting flange holes on turbo compressor housing. Use tap size M6X1.0. Make sure no debris falls into the turbo inlet. 2000-05 vehicles, remove the two 5mm hex key bolts that support air pump tube on the turbo housing.



2. Disconnect electrical connector to N75 valve on intake hose, cut zip tie and electrical connector to the MAF (mass air flow sensor).



5. Clean outer turbo inlet flange. Lightly oil 'O' ring in billet velocity adapter and install using M6X20mm bolts supplied. Note: If equipped, air pump tube bracket is sandwiched between turbo and billet adapter.



6. Install silicone intake hose and connect all auxiliary hoses with screw clamps supplied. Reuse stock screw clamp at MAF

7. Double check installation, start engine and test drive carefully!

***NOTE: A plastic plug has been supplied for outlet on intake hose near MAF for early model vehicles that do not have a hose connection to this port.**