

Part Number 57-0479 INSTALLATION INSTRUCTIONS

Audi TT Quattro 1.8 20V Turbo 225 bhp 1999 On...

- 1. Unclip and remove the electrical plug from the MAS (Mass Air Sensor). (Fig. 1)
- 2. Unclip and remove the intake hose from the MAS. (Fig. 2)
- 3. Unclip the auxiliary air pump feed pipe from the air box. (Fig. 3)
- **4.** Undo the 2 air box mounting bolts and remove the complete air box assembly from the vehicle. (Fig. 4)
- 5. Unscrew and remove the MAS from the air box lid. (Fig. 5)
- **6.** Assemble the saddle bracket / mounting bracket using the countersunk screw, conical washer, flat metal washer and nylock nut supplied. (Fig. 6)
- 7. Unbolt and remove the rear gearbox-mounting bolt. Position the 2 large flat washers either side of the large hole on the new mounting bracket and secure the bracket to the gearbox mounting using the original bolt. (Fig. 7)
- 8. Place the intake hose in the saddle bracket assembly, refit the MAS to the intake hose and secure using the #48 clip supplied. (Fig. 8)
- **9.** Reconnect the electrical plug to the MAS. (Fig. 9)
- 10. Fit the rubber filter adaptor onto the MAS. (Fig. 10)
- Carefully fit the new filter element onto the rubber filter adaptor. Tighten the clip until the filter just turns, then tighten the clip one full turn (360 degrees). No more, do not overtighten the clip! (Fig. 11)
- 12. Carefully remove the end from the auxiliary air pump hose. (Fig. 12) To carry out instruction 12 it may be necessary to gently heat up the end piece.
- **13.** Fit the new breather filter into the air pump hose and secure using the #20 hose clip supplied. (Fig. 13)
- 14. Secure the air pump hose with a plastic tie supplied. (Fig. 14)

15. Carry out a final height / alignment check of the kit, installation is now complete.



Parts list:

- 1 x Filter Charger Element.
- 1 x Rubber Filter Adaptor.
- 1 x Breather Filter.
- 1 x Literature Pack.
- 1 x Fixing Kit :-
 - 1 x # 16 Hose Clip.
 - 1 x # 48 Hose Clip.
 - 1 x #64 Hose Clip.
 - 1 x Mounting Bracket.
 - 1 x Saddle Bracket.
 - 1 x Countersunk Screw. 1 x Conical Washer.
 - 1 x Flat Metal Washer.
 - 1 x Plastic Tie.
 - 1 x Nylock Nut
 - 2 x Large Flat Washer.

WARNING: Before starting the engine carry out a final fitment check of the K&N performance kit. It will be necessary for all intake systems to be checked periodically for realignment, clearance and tightening of all connections. Failure to follow the above instructions or proper maintenance may void the warranty.



Fig. # 1



Fig. # 5



Fig. # 2



Fig. # 6



Fig. # 3



Fig. # 7

Fig. # 4



Fig. # 8



Fig. # 13



Fig. # 14



