

Part Number 57-0590 INSTALLATION INSTRUCTIONS

Volkswagen Golf / Bora V5 2.3L Dohc 170bhp 2000...

1. Disconnect the negative terminal from the vehicle battery.
2. Unclip & remove the electrical harness plug from the MAS (Mass Air Sensor). (Fig. 1)
3. Unclip & remove the intake hose from the MAS. (Fig. 2)
4. Remove the 2 bolts securing the air box & carefully remove the complete air box assembly from the vehicle. (Fig. 3&4)
5. Carefully unscrew & remove the MAS from the air box lid. (Fig. 5)
6. Assemble the saddle bracket / mounting bracket using the hardware supplied. (Fig. 6)
7. Unbolt & remove the rear gear box mounting bolt. Position the 2 large flat washers either side of the large hole on the new mounting bracket & secure the bracket assembly to the gearbox mounting using the original bolt. (Fig. 7)
8. Place the intake hose in the saddle bracket assembly. Fit the #48 hose clip around the saddle bracket / hose, refit the MAS into the intake hose and firmly tighten the clip. (Fig. 8&9)
9. Reconnect the electrical harness plug to the MAS. Ensure sufficient clearance between the MAS & the harnesses. (Fig.10)
10. Fit the rubber filter adapter onto the MAS. (Fig.11)
11. Fit the filtercharger onto the filter adaptor & tighten the clip supplied. (Fig.12)
12. Undo the 2 screws & remove the vent cover from the slam panel, refit the 2 screws. (Fig. 13)
13. Ovalise the end of the cold air hose and feed it into the vent in the slam panel, drill two 4mm holes into the edge of the plastic slam panel & secure the hose in position using a plastic tie supplied. (Fig.14)
14. Secure the cold air hose to finish approx 10cm / 4" from the filtercharger using plastic ties supplied (Secure the hose away from the gear selector / clutch lever). (Fig.15)
15. Reconnect the negative battery terminal.
16. Carry out a final check of the height/alignment of the K&N induction system before starting the engine. Installation is now complete.

Parts list:

- 1 x Filtercharger Element.
- 1 x #64 Hose Clamp.
- 1 x Rubber Filter Adaptor.
- 1 x Flexi Cold Air Hose.
- 1 x Literature Pack.
- 1 x Fixing Kit :-
 - 1 x C'sunk Bolt.
 - 1 x M6 Nylock Nut.
 - 1 x Small Flat Washer.
 - 1 x Conical Nylon Washer.
 - 1 x #48 Hose Clamp.
 - 1 x Saddle Bracket.
 - 1 x Mounting Bracket.
 - 3 x Plastic Ties.
 - 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. # 2



Fig. # 3



Fig. # 4



Fig. # 5



Fig. # 6



Fig. # 7

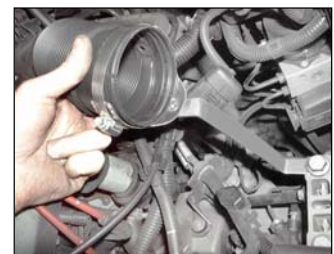


Fig. # 8



Fig. # 9



Fig. # 10



Fig. # 11



Fig. # 12



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Fig. # 13



Fig. # 14



Fig. # 15