



## Part Number 57- 0514 INSTALLATION INSTRUCTIONS

Audi A4 1.8 L4 125 bhp 1995-2001 (Page 1 and 2)

Volkswagen Passat 1.8 L4 125 bhp 1996-2001 (Page 3 and 4)

1. Disconnect the vehicle's negative battery cable.
2. Unclip the electrical connector from the Mass Air Sensor (MAS). (Fig. 1)
3. Unclip and remove the intake hose from the MAS. (Fig. 2)
4. Unclip the evap control valve from the air box. (Fig. 3)
5. Unclip the wiring of the MAS from the air box (Fig. 4)
6. Unbolt the air box mounting bolt. (Fig. 5)
7. Carefully lift and remove the complete air box assembly from the vehicle. (Fig. 6)
8. Unbolt and remove the MAS from the air box. (Fig. 7)
9. Fit the gasket and MAS adaptor to the MAS using the hardware provided. (Fig. 8)
10. Attach the bracket to the saddle bracket, using the countersunk screw, conical washer, flat metal washer and nylock nut provided. (Fig. 9)
11. Remove the front bolt that secures the right front shock to the body. (Fig. 10)
12. Mount the saddle bracket assembly to the vehicle as shown, using the original shock bolt from instruction 11. (Fig. 11)
13. Refit the MAS to the intake hose using the original hose clip. (Fig. 12)
14. Fit the rubber filter adaptor to the MAS adaptor. (Fig. 13)
15. Fit the #64 hose clip around the saddle bracket. (Fig. 14)
16. Fit the filter through the saddle bracket onto the rubber filter adaptor and tighten the #64 hose clip. Do not over tighten the clip. (Fig. 15)
17. Reconnect the electrical connector to the MAS. (Fig. 16)
18. Unscrew and remove the intake snorkel from the vehicle. (Fig. 17)
19. Remove one of the end caps of the cold air hose and ovalize this end. Pierce/drill a hole 1-7/8" / 4,5 cm from the end of the hose. (Fig. 18)
20. Fit the ovalized end of the cold air hose in the hole above the radiator and secure one of the plastic ties supplied. (Fig. 19)
21. Position the other end to finish approximately 4" / 10 cm away from the filter element. Secure the hose in position using the plastic tie supplied. (Fig. 20)
22. Carry out a final height / alignment check of the kit fitment. Installation is now complete.

### Parts list:

- 1 x Filtercharger Element.
- 1 x Rubber Filter Adaptor.
- 1 x Literature Pack.
- 1 x Cold Air Hose.
- 1 x Fixing Kit :-
  - 1 x #64Hose Clip.
  - 1 x Mounting Bracket.
  - 1 x Saddle Bracket.
  - 1 x Countersunk Screw.
  - 5 x M6 Nylock Nut.
  - 5 x M6 Flat Metal Washer.
  - 1 x Conical Washer.
  - 4 x M6 Button Head Screw.
  - 1 x MAS Adaptor.
  - 1 x MAS Gasket.
  - 2 x Black Plastic Ties.

**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



Fig. # 13



Fig. # 14



Fig. # 15



Fig. # 16



Fig. # 17



Fig. # 18



Fig. # 19



Fig. # 20





## Part Number 57- 0514 INSTALLATION INSTRUCTIONS

### Volkswagen Passat 1.8 L4 125 bhp 1996-2001

23. Disconnect the vehicle's negative battery cable.
24. Remove the cover from the air box assembly (Fig. 1)
25. Unclip the electrical connector from the Mass Air Sensor (MAS). (Fig. 2)
26. Unclip and remove the intake hose from the MAS. (Fig. 3)
27. Unclip the evap control valve from the air box. (Fig. 4)
28. Unbolt the air box mounting bolt. (Fig. 5)
29. Carefully lift and remove the complete air box assembly from the vehicle. (Fig. 6)
30. Unbolt and remove the MAS from the air box. (Fig. 7)
31. Fit the gasket and MAS adaptor to the MAS using the hardware provided. (Fig. 8)
32. Attach the bracket to the saddle bracket, using the countersunk screw, conical washer, flat metal washer and nylock nut provided. (Fig. 9)
33. Remove the front bolt that secures the right front shock to the body. (Fig. 10)
34. Mount the saddle bracket assembly to the vehicle as shown, using the original shock bolt from instruction 11. (Fig. 11)
35. Refit the MAS to the intake hose using the original hose clip. (Fig. 12)
36. Fit the rubber filter adaptor to the MAS adaptor. (Fig.13)
37. Fit the #64 hose clip around the saddle bracket. (Fig. 14)
38. Fit the filter through the saddle bracket onto the rubber filter adaptor and tighten the #64 hose clip. Do not over tighten the clip. (Fig. 15)
39. Reconnect the electrical connector to the MAS. (Fig. 16)
40. Unscrew and remove the intake snorkel from the vehicle. (Fig. 17)
41. Remove one of the end caps of the cold air hose and ovalize this end. Pierce/drill a hole 1-7/8" / 4,5 cm from the end of the hose. (Fig. 18)
42. Fit the ovalized end of the cold air hose in the hole above the radiator and secure one of the plastic ties supplied. (Fig. 19)
43. Position the other end to finish approximately 4" / 10 cm away from the filter element. (Fig. 20)
44. Carry out a final height / alignment check of the kit fitment. Installation is now complete.



Fig. # 1



Fig. # 2



Fig. # 3



Fig. # 4



Fig. # 5



Fig. # 6



Fig. # 7



Fig. # 8



Fig. # 9



Fig. # 10



Fig. # 11



Fig. # 12



Fig. # 13



Fig. # 14



Fig. # 15



Fig. # 16



Fig. # 17



Fig. # 18



Fig. # 19



Fig. # 20