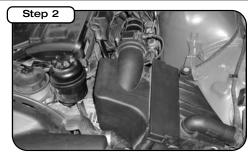


Intake Kit Installation Instructions: '97-'03 BMW 5 Series 525i/ 528i/ 530i (E39) L6-2.5L/ 2.8L/ 3.0L

Kit Part #	54-10601 (525i-528i) 54-10671 (530i)	Tools Required: 8mm socket 5/16" nut driver	Part List: 1 Filter part # 24-91031 (Replacement filter) 1 Housing	1 Trim seal 7/16 x 34"
Make:	BMW	10mm socket Flathead screwdriver	2 Spring clips 1 Billet adapter	
Model 525i 528i 530i	Year Engine '01-'03 L6-2.5L '97-'00 L6-2.8L '01-'03 L6-3.0L	Ratchet and extension	4 M6 x 1 x 10mm button head 1 M6 x 1 x 12mm hex head 1 M6 flat washer	



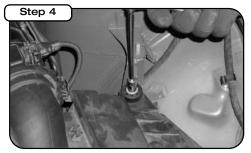
Complete kit with parts.



Complete stock intake.



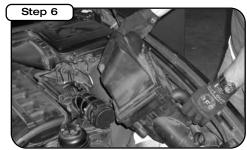
Unclip MAS (Mass Air Sensor) from air box using flathead screwdriver.



Remove 10mm bolt from side fender.



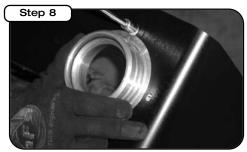
Detach resonator box from stock air box assembly using 8mm socket.



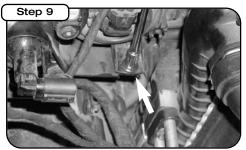
Remove OE air box from vehicle.



Carefully remove o-ring from stock air box.



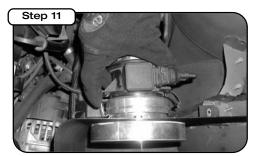
Install the billet aluminum adapter to the housing using M6 button heads supplied. Install factory oring into billet adapter.



Remove 8mm headlamp support bracket screw.



Install housing into vehicle, making sure to guide MAS into billet adapter.



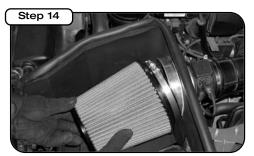
Attach spring clips that are supplied in kit to MAS and clip onto billet adapter.



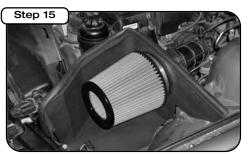
Reinstall 8mm headlamp support bracket screw and use M6 hex head bolt and wavy washer to bolt down backside of housing.



Install trim seal.



Using a 5/16" nut driver or flat blade screwdriver install pre-oiled aFe filter.



Place enclosed CARB EO sticker on a clean/smooth surface on or near the intake system. EO identification label is required in passing the Smog Check inspection. Your installation is now complete. Tighten all connections and clamps. Re-check after a few hours.