ASSEMBLY INSTRUCTIONS Audi A4 2002>



Read this before assembly!

Carfully check for dirt and particles in all pipes and hoses. Also check for dirt inside the filter. At smallest hesitation, clean and wipe everything thoroughly before assembly!

Check hoses for deformations, cracks or other leakage. The clamps should be in good condition or to be replaced. Please note, when fitting BSR air filter, do not tighten the air filter to hard, be gentle. Check before and after testdrive that everything are tight and firm.



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Proposal of tools:

- Wrench 8mm
- Side cutter
- Torx 25
- Phillips screwdriver
- Screwdriver

 Hose clamp screwdriver 7mm



Material overview.



2. Remove the inlet pipe. (1).



3. Remove the filter from the inlet pipe. (2).



4. Remove the electrical harness from the air box: Remove the harness plug from the EVAP-valve (3a), air mass meter (3b) and the magnetic valve (3c). Remove the clips (4) from the harness. Remove the intake hose (5) from the air mass meter, and the secondary air pipe (6) from the air filter box. Remove Then easily pull it up until it releases from the and discard the upper hose clamp (7a) from the EVAP pipe and loosen the hose. (The EVAP pipe is attached to the air filter box, under the heat shield.



EVAP-pipe and loosen the hose. Remove the air filter box: First remove the air box from the upper attachement at the inner side fender.

rubber bushings. Remove the harness and

pipes at the same time for an easy liftup.



6. Use the original rubber bushings (8) when mounting the shield.



7. Shield preparation:

Attach the air mass meter and the EVAP-pipe to the heat shields. Assemble the EVAP-pipe to shield (A) with the 3 tie wraps, attach points (9). Assemble the clips (10) and the rod (11).



Remove the screw (12).



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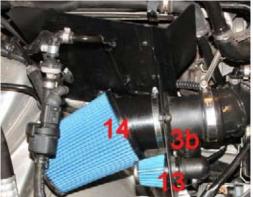
 Hose clamp screwdriver 7mm



9. Assemble the heat shields: Start with shield A (pic 7). press down the shield as picture shows, make sure the steering pins under the shield hits the rubberbushings (8, pic 6). Attach the harness to the clips (10), and the hoses to the EVAP-pipe (7). the original screw. Place the rubber washer Use new hose clamps. Attach the harness plug and bushing beetwen the rod and chassie (11). to the EVAP-valve (3a).



10. Attach shield B to shield A, use the M5 screws and nuts, put the pipe and harness threw the hole (12). Attach the intake hose to the air mass meter, tighten the hose clamp. Attach the rod (11) to the inner side fender with



11. Attach the harness plugs to the air mass meter (3b) and the magnetic valve (3c). Assemble the air filters: Attach the small filter to the secondary air hose(13). Secure with a tie wrap. Attach the

sport air filter (14). Tighten the hose clamp gently.



12. Assemble the inlet pipe (1). Use the cut on the shields upper side (15) to attach the inlet pipe.