



ASSEMBLY INSTRUCTIONS

Volvo 850, S/V70 Turbo >98

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.

Proposal of tools:

- Torx 20
- Phillips screwdriver
- Wrench 8 mm
- Hose clamp screwdriver 7mm



1. Material overview.



2. Remove inlet pipe (1). Remove MAS (2) (mass air sensor) from the air filter box.



3. Remove the magnetic valve (3), and if fitted, the electrical harness from the air filter box.



4. Remove the air filter box by pulling the right side upwards until it comes off the lower suspension attachment. Then pull sideways to remove it from the inner panel.



5. Shield preparation: Attach the bracket (4) and the clips (5). If the magnetic valve was screwed on, also mount the bracket (6).



6. Attach the clip (7) to the inner panel.



7. Assemble the heat shield. Press the shield downwards so it hits the lower original suspension attachment (8). Attach the bracket to the inner panel with the supplied screw.



8. If the magnetic valve was screwed on, attach with the plastic ties (A), otherwise attach the magnetic valve directly to the pre-cut opening in the heat shield (B).



9. Attach the MAS to the heat shield. Use the supplied screws. Attach BSR airfilter and the inlet pipe.