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Vanagon Performance Air Intake Kit

Part Number: SCP-ENG-018-00

Immediately upon delivery, open all packages and check the contents of the shipment. Report any issues directly to SCP within 15 days. After 15 days, SCP will not be responsible for missing or damaged items.

INSTALLATION INSTRUCTIONS

These instructions apply to part number SCP-ENG-018-00. They will instruct you on the installation of the Small Car Performance Air Intake Kit into any Volkswagen Vanagon.

- 1. First, slide your pre-assembled air box into the cavity in front of the driver's side tail light. Put a mark on the bottom of the box at the edge of this cavity. This mark will vary depending on where you want your box to sit. Its cross-car location of the box can be adjusted by loosening the mounting bracket and sliding it on the slide of the box.
- 2. Attach the two rubber feet to the bottom of your box so that they sit on the edge of the cavity when the box is installed. This will keep the box stable in the cavity and dampen out any vibrations.
- 3. Install the 2.5" duct onto the back of the airbox and secure it with the 2.5" hose clamp.
- 4. Insert the airbox with duct back into the cavity while pushing the 2.5" duct up into the D pillar. If needed, remove the plastic vent cover to pull the duct up the D pillar.
- 5. Secure the mounting bracket to the left-hand side firewall. You'll see that the bracket lines up with the two welded in nuts on the body panel. When the original engine was installed, these nuts would have been used as grounding points. In most conversions they are no longer used. Use the two supplied M6 bolts and washers.
- If you have a 1990-2000 flanged
 Subaru MAF coupling, you'll just bolt
 that right up to the lid of the airbox.
 All other Subaru's will have an adapter
 already bolted to the box.





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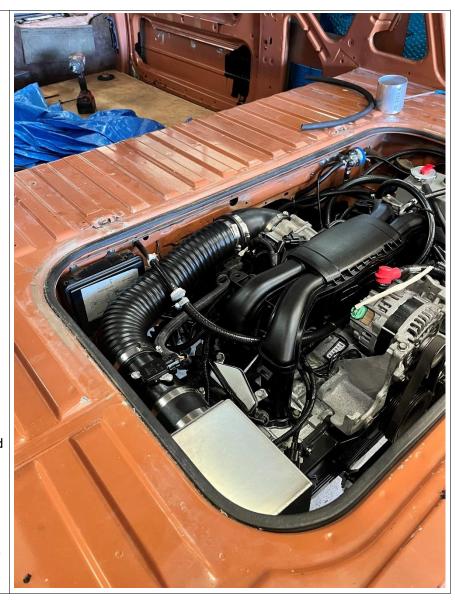
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7. The rest of the install is straight forward. See the installed photo to the right.

1990-2000 Subarus: Run straight off the flanged MAF with the included silicon coupling. This coupling connects to the black coupling with nipple. Then the 3" ribbed hose connects the black coupling to the reducer elbow which is to be installed onto the throttle body. Plumb the nipple coming off the black coupling into the PCV system.

2000-2004 Subarus: Use the image to the right to complete your installation. However, your kit will have a black coupling without a hole for a MAF. It will only have a nipple which is to be plumbed into the PCV system.

2005-2012 Subarus: Your installation will be identical to the image on the right. Plumb the nipple coming off the black coupling into your PCV system.



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8. To the right is a supplementary image of a completed install.

