

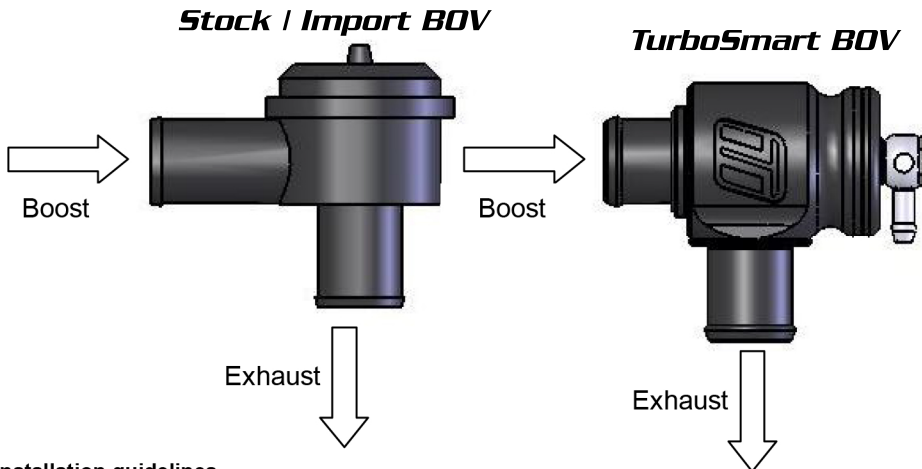
IMPORTANT NOTES:

- Please thoroughly read and understand these instructions before commencing this installation.
- The thread on the cap for the vacuum source is AN#3. The standard swivel nipple can be changed to a AN#3 fitting if desired.
- The Kompact Plumb back is designed to be open at idle and does not require adjustment.

RECOMMENDATIONS

- Turbosmart recommends that your Blow off valve (BOV) is fitted by an appropriately qualified technician
- Turbosmart recommends that a boost gauge be permanently fitted to the vehicle

HOW TO INSTALL YOUR BOV



General installation guidelines

- Remove the engine cover, common to most European vehicles.
- Locate the factory BOV. Undo the hose clamps holding the factory BOV to the boost and exhaust hoses.
- Remove the factory BOV **noting the positions of the boost hose and the exhaust hose**. You will have to fit the Kompact PB BOV with reference to the boost hose and exhaust hose.
- Remove the vacuum/boost line from the Factory BOV nipple.
- The Kompact PB BOV will be mounted in the space where the factory BOV was sitting. Ensure that the mounting position will not be effected by the engine moving when under load.
- The Kompact PB BOV must be mounted in a position so that it is sheltered from any contamination, i.e. away from where it could be splashed or the direct path of any air borne debris.
- Ensure that the factory hoses on which the Kompact PB BOV will be fitted to are in a good condition, not worn and without any tearing.
- Connect the factory boost hose onto the Kompact PB BOV
- Connect the factory exhaust hose onto the Kompact PB BOV
- Tighten the hose clamps supplied on the factory hoses to secure the Kompact PB BOV.
- Connect the factory vacuum/boost line onto the Kompact BOV nipple. If the factory vacuum/boost line does not fit, connect the appropriate reducer & 5mm vacuum hose. Push the exposed end of the reducer into the factory vacuum/boost line and connect the 5mm vacuum hose onto the Kompact nipple.
- Minimise the length of the vacuum hose where possible – the longer the hose, the slower the Kompact PB BOV will respond, this may have a dramatic effect on the performance of the Kompact PB BOV