

SKYLINE R33 GTS-T PLUMB BACK KIT INSTRUCTIONS

IMPORTANT NOTES ON FITTING YOUR SKYLINE R33 BOV PLUMB BACK KIT

Turbosmart recommends that your Blow Off Valve (BOV) and Adaptor kit is fitted by an appropriately qualified technician.

IMPORTANT! You will also need the following adaptor kit for this Plumb Back or Dual Port BOV installation:

Adaptor Kit Name	Part No.
Skyline R33 Adaptor Kit	FG-ADM-R33

ADAPTOR KIT CONTENTS

Please check that the following items have been provided in your R33 Plumb Back Kit.

Qty	Description	Use
1	R33 Elbow	Used to connect the BOV to the R33 Adaptor
1	32mm ID Silicon bend	Used to connect the BOV plumb back fitting with the factory return pipe
2	40mm hose clamps	Secures the Silicon bend assembly to the BOV plumb-back fitting and factory return pipe

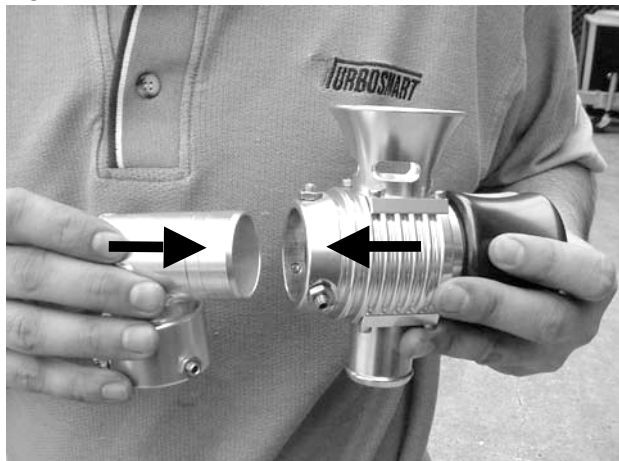
Note: This R33 Plumb Back Kit accepts the following Turbosmart BOVs:

Blow Off Valve Name	Part No.
Blow-off Valve - Plumb Back	FG-BOV-003PB32
Blow-off Valve - Dual Port	FG-BOV-003DP32

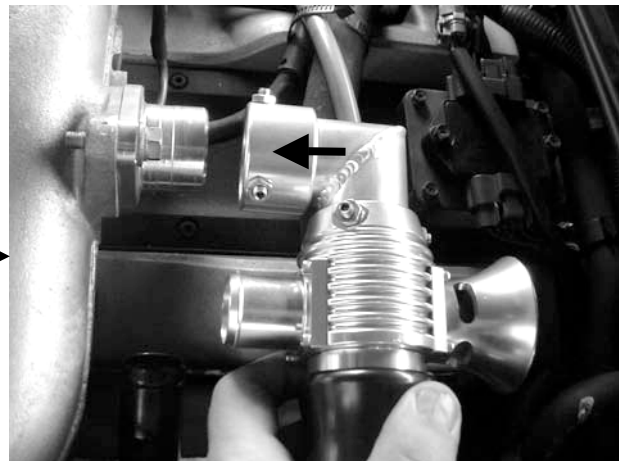
FITTING YOUR BOV R33 PLUMB BACK KIT

Note: Please thoroughly read and understand these instructions, the Skyline R33 Adaptor instructions and the fitting instructions supplied with your BOV before commencing this installation. These instructions follow on from Step 9 of the R33 Adaptor instructions included with the R33 BOV Adaptor Kit.

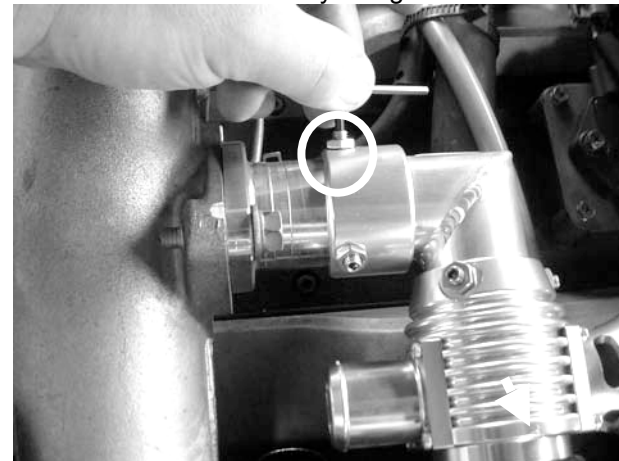
Step 10. Install your Turbosmart BOV onto the R33 Elbow by following the instructions included with the BOV.



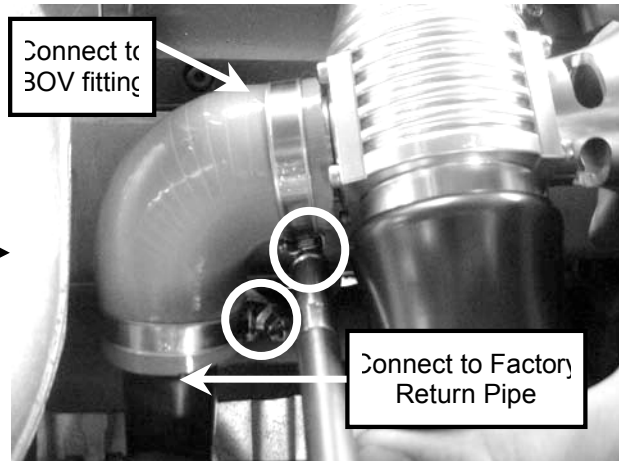
Step 11. Install the R33 Elbow onto the R33 Adaptor.



Step 12. First loosen the 3 lock nuts using an 8mm socket. Then secure the 3 grub screws onto the R33 Adaptor using a 2.5mm Allen key. Tighten the 3 lock nuts to secure the assembly using an 8mm socket.



Step 13. Connect the Silicon bend to the BOV fitting and factory return pipe. Secure each fitting with a 40mm hose clamp supplied.



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Step 10. Connect the free end of the 5mm ID Silicon hose to the Turbosmart BOV fitting. Secure the fitting with the remaining 5mm hose spring clamp supplied.



Step 11. Your installation is complete and should look the same as the picture below.



TROUBLE SHOOTING

The following points should be checked if you find that your engine is dipping below normal idle, stalling or if the BOV is functioning poorly. Please note the following checks will cure 99% of problems experienced with fitting your BOV.

- Check that the O-ring on the base of the BOV is fitted correctly and is in good condition.
- Ensure that the grub screws and lock-nuts are tightened on the BOV adaptor.
- Ensure that the grub screws and lock-nuts are tightened on the BOV.
- Ensure the supplied gasket is installed between the pipe flange and the R33 adaptor.
- Ensure the Silicon bend hose is secured to the BOV and factory plumb back fitting.
- Ensure the 40mm hose clamps are secured on the Silicon bend.
- Ensure the spring clamp is secured on the Silicon hose to the BOV and the boost/vacuum fitting.
- Re-adjust the setting of your BOV. Please refer to your BOV fitting instructions for further information.



PART NUMBER
FG-ADM-R33PBK

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TURBOSMART ONE YEAR LIMITED WARRANTY

Turbosmart is a company built on Customer Satisfaction and Service. That is why all of our products go through regimented test procedures before they are packaged and shipped. Turbosmart stands behind its products for one full year after purchase. Terms of Warranty, Service and Returns are as follows:

Limited Warranty: Turbosmart warrants its products to be free from defects in material and workmanship under normal use and if properly installed for a period of one year from date of purchase. If found to be defective, it will be replaced or repaired if returned prepaid along with proof of date of purchase. This shall constitute the sole remedy of the purchaser and the sole liability of Turbosmart to the extent permitted by law, the foregoing is exclusive and in lieu of all other warranties or representations whether expressed or implied, including any implied warranty of merchantability or fitness. In no event shall Turbosmart be liable for special or consequential damages. This warranty is only valid on products purchased from Turbosmart Authorized Dealers.

Service: After the warranty period has expired, repair service is charged based on a minimum and maximum charge rate. (Contact Customer Service for current rate).

Returns: When returning a Turbosmart product for repair, it must be accompanied by a completed Customer Warranty Form and RMA number. To access this form please go to our website www.turbosmartonline.com and you will find it on the Downloads page.

THE TURBOSMART PLEDGE

DO NOT USE ANY TURBOSMART PRODUCT UNTIL YOU HAVE CAREFULLY READ AND UNDERSTOOD THE FOLLOWING AGREEMENT.

Please call if you have any questions or do not understand this agreement. Refer to our brochure, website or catalogue for terms and conditions and further information regarding your product. Turbosmart appreciates your business and pride ourselves on our customer service. We are always happy to offer you advice and will provide you with help in any way we can. The purpose of this agreement is to avoid any problems or hard feelings.

We sometimes make mistakes, as do our dealers, distributors and suppliers. Even customers can sometimes order the wrong parts. Do not use, modify, install, trial assemble, nick, drop, scratch or adjust any part until you first check for any damage. Damage must be reported immediately. NO EXCEPTIONS. If there are any components missing please contact your authorized reseller immediately upon receipt of your shipment. Missing components must be reported within five (5) business days of receipt. Parts returned for any reason MUST BE IN RESALABLE CONDITION. It is YOUR responsibility, "THE CUSTOMER" to carefully package any returns to avoid shipping damage. Insurance is highly recommended. Credit cannot be issued for damaged goods.

Turbosmart warrants the quality of the products it designs and manufactures to be free of defects in material and workmanship. This limited warranty is extended only to the original purchaser and may not be transferred or assigned. This limited warranty applies to any product, which after careful inspection by Turbosmart, after receipt of the product from our authorized reseller, is found to have a defect in either material or workmanship. Any modifications to the product will void any and all warranties and will not be exchanged. Before installation, check new car warranty. Turbosmart is not responsible for voiding any original manufactures warranty.

All warranty claims must be returned to the nearest Turbosmart Office, you must return the product and sales receipt, at your own expense, accompanied by the Customer Warranty Form stating the reason for the claim. Proof of purchase must be provided with any warranty claim and will be verified with the authorized reseller from which the product was purchased.

If all the above procedures are followed, and the product is found to be defective in either workmanship or material, Turbosmart shall either repair or replace the product, at its sole discretion, and sole cost. This limited warranty does not cover or apply to any personal injury, labor charges or any other incidental costs or damages caused by the defective product. The individual purchaser acknowledges and agrees that the disclaimer of any liability for personal injury is a material term for this agreement and the individual purchaser agrees to indemnify Turbosmart and to hold Turbosmart harmless for any claim related to the item of the equipment purchased. Under no circumstances will Turbosmart be liable for any damages or expenses by reason of use or sale of any such equipment.

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IN THE EVENT THAT THE INDIVIDUAL PURCHASER DOES NOT AGREE WITH THIS AGREEMENT THE BUYER MAY PROMPTLY RETURN THIS PRODUCT, IN A NEW AND UN-USED CONDITION, WITH A DATED PROOF OF PURCHASE, TO THE PLACE OF PURCHASE WITHIN SEVEN (7) DAYS FROM THE DATE OF PURCHASE FOR A FULL REFUND. THE INSTALLATION OF THIS PRODUCT INDICATES THAT THE INDIVIDUAL PURCHASER HAS READ AND UNDERSTOOD THIS AGREEMENT AND ACCEPTS ITS TERMS AND CONDITIONS.

Happy motoring!
The Turbosmart Team.