NHP Exhaust 987 Boxster Cayman Headers Installation Instructions.

Thank you for purchasing your new Porsche 987 NHP Exhaust Headers, below you will find installation instructions to help you complete the installation. Note we always recommend professional installation.

Note the instructions show installation for the 987 Catless Headers the same procedure applies for the 987 200 Cells Headers.

Tools and equipment needed to complete the work.

Floor Jack (if commercial lift is not available)
2 x Jack Stands if using a Floor Jack.
Ratchet set and sockets 3/8" drive and ½" Drive.
Torx screwdriver
Metric Key set.

Important safety instructions.

Only work underneath the car if the car is safely supported with appropriate Jack Stands. Only work on exhaust parts when the engine is cold and exhaust completely cooled down.

Showed below is a is pictures from an installation on a 2006 Cayman S.

Step 1- Loosen up rear wheels lug bolts, raise the rear of the car and support the rear of the car safely using appropriate jack stand, remove wheel lug bolts and remove both rear wheels. Locate the heat shield inside the wheel well and remove it.



Step 2- Remove the three nuts on the flange that connect the headers to the mufflers, disconnect both O2 sensors, remove the six 13mm bolts that connect the headers to the engine head, pull out the header.





Step 3 – Inspect the factory steel gaskets, we recommend that you re-use the factory gaskets they are made out of steel and are superior gaskets. You will need to remove the two oxygen sensors and install them on the new racing header, remember to install them in the same position, the blue wired sensor is the first sensor (upstream sensor) black sensor is the downstream (2nd sensor).







Step 4- Install the header with the same head bolts, tighten in sequence from the middle and working your way out and torque to specs First stage to 25 Nm (18 ftlb.).

Second stage to 33 Nm (24 ftlb.) Use the 3 Gold coloured bolts and nuts to connect the header flange to the muffler flange, connect the O2 sensors .

NOTE: If you have a hard time matching the headers flange and mufflers flange you can loosen the muffler clamp to get some play.

Congratulations your done, start her up and enjoy!

Questions? Please use "Submit Question" form in our <u>Tech Center Section</u>

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