

Porsche 991 Turbo Sport Headers





Estimated Install Time

2:00:00

Required Tools

Hydraulic Lift or Floor Jack & Stands
Metric Socket Set w/ Ratchet & Extensions
Metric Open-End Wrench Set
Thread Tap & Die Set
Small Flashlight (Optional)
Rubber Mallet (Optional)
Flat-Head Pry Bar (Optional)

CAUTION

- Always allow car to cool before performing any installation(s) or service(s) on it.
- Always be sure to work on an even and level surface when raising vehicle(s) with a jack, and support all raised vehicles with locked jack stands once elevated.
- Fabspeed Motorsport recommends that all installations be supervised or verified by a trained professional technician.
- Fabspeed Motorsport is not responsible for any personal injury or damage(s) sustained to a vehicle during installation of aftermarket performance parts.



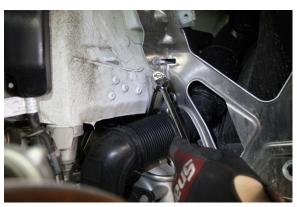
- 2. Spray all header/turbo flange nuts with rust penetrant and allow to soak for 15 minutes.
- 3. Remove the (6) T25 Torx screws and the (1) 10mm nut from the left rear fender liner.



4. Remove fender liner from wheel well.



Using a 10" extension and a 12mm swivel socket, remove the top nut on the header/turbo flange.





Using a 12mm socket, remove the exposed header/turbo flange nut.



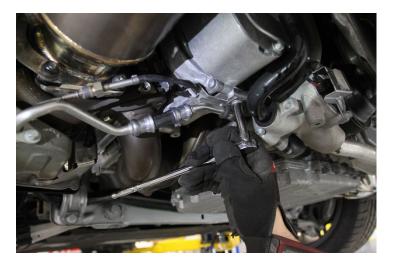
7. Using a 14mm wrench, remove the EGT sensor.



8. Using a 12mm wrench, remove the remaining nut from the header/turbo flange.



9. Using a 8mm socket, remove the oil line bracket bolt so that the oil line can be moved slightly during the removal of the header.

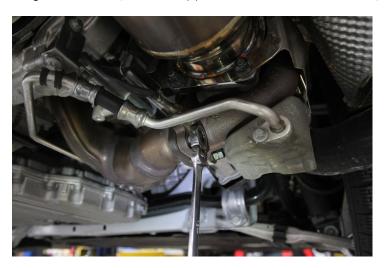


10. Using an E12 inverted Torx or a 10m socket, remove the (9) bolts securing the main header flange to the engine block.





12. Using a 12mm wrench, remove the (2) nuts from the bottom of the header/turbo flange on the right side header.



13. Thread the two 13mm bolts onto the threaded studs and tighten against each other using two 13mm wrenches.





14. Back the studs out of the header using a 13mm wrench on the bottom nut, closest to the flange.

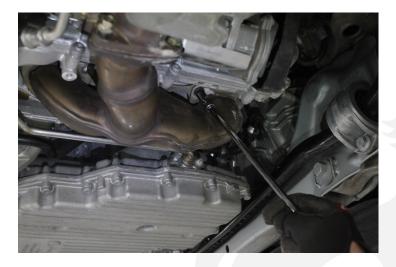




15. Repeat this process on the remaining top nut and stud.



16. Using an E12 inverted Torx or a 10m socket, remove the (9) bolts securing the main header flange to the engine block and remove the header from the vehicle.



17. Using a header bolt to maintain alignment, place the gasket on top of the left side Fabspeed header flange with the tab facing outward.



18. Position left side header on engine block and finger tighten the header bolt to hold the header in place.



19. Insert the remaining triangle gasket and loosely thread the supplied 13mm bottom bolt into the turbo flange.



20. Using an E12 Torx or a 10mm socket, insert the remaining (8) header flange bolts. Do not tighten each one until they are all in place.

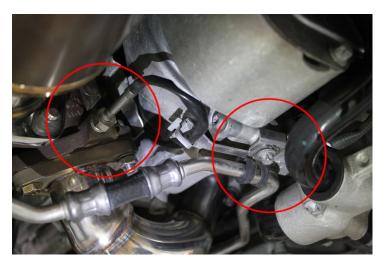


21. Insert the (2) supplied 13mm bolts/washer down through the turbo flange and thread on the supplied 13mm nuts and washers.



22. Tighten all nuts and bolts, moving from the center outwards on the header flange.





- 24. Repeat steps 5 through 23 on the right side header.
- 25. Check all nuts, bolts, connections, etc., then re-install the fender liner and wheel to return the vehicle to driving condition.
- 26. Enjoy and show off your new Fabspeed Motorsport exhaust product!



If you have any questions, comments, or concerns related to your product, please contact us!

