INSTALLATION GUIDE

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2015+ SUBARU STI DOWNPIPE

TOOLS REQUIRED:

10mm wrench 8mm,12mm, 14mm deep socket 14mm socket extensions O2 sensor wrench 1/4", 3/8" ratchet



WHAT'S IN THE BOX:

1 Downpipe1 Factory catback adapter1 gasket2 bolts, 2 washers, 2 nutsO2 bung



1. REMOVE THE BATTERY - 10MM WRENCH



2. BEGIN BY REMOVING THE INTERCOOLER



3. REMOVE THE BOV - TWO 12MM BOLTS



4. REMOVE TWO BOLTS HOLDING COOLANT LINES - 12MM



5. REMOVE TWO BOLTS HOLDING INTERCOOLER BRACKET - 12MM

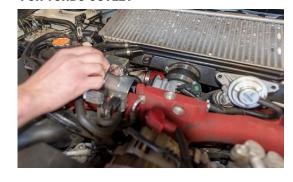




6. REMOVE ONE 8MM CLAMP FOR THE THROTTLE BODY



7. REMOVE ONE 8MM CLAMP FOR TURBO OUTLET



8. WITH THE COOLANT LINES AND BOV OUT OF THE WAY - REMOVE INTERCOOLER



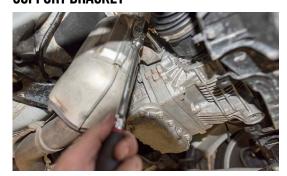
9. REMOVE THE FACTORY SPRING BOLTS AND NUTS - 14MM/12MM



10. REMOVE 02 SENSOR CAREFULLY



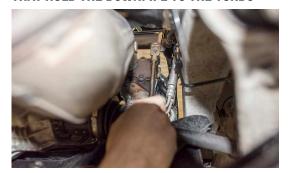
11. REMOVE 14MM BOLT FOR DOWNPIPE SUPPORT BRACKET



12. REMOVE 14MM BOLTS FROM 2ND SUPPORT BRACKET



13. REMOVE TWO 14MM NUTS FROM BELOW THAT HOLD THE DOWNPIPE TO THE TURBO



14. REMOVE 14MM NUT, THEN TWO 14MM BOLTS AND ONE NUT FROM TOP



15. REMOVE THE STOCK DOWNPIPE



16. INSTALL WIDEBAND SENSOR, IF NO WIDEBAND THEN INSTALL SUPPLIED BUNG



17. CAREFULLY INSTALL MAP DOWNPIPE



18. REINSTALL TWO 14MM NUTS FROM BELOW - DOWNPIPE TO TURBO



19. REINSTALL 14MM NUT, TWO 14MM BOLTS AND NUTS UP TOP - APPLY ANTI SEIZE



20. REINSTALL LOWER SUPPORT BRACKET
- 14MM. UPPER BRACKET NOT USED



21. REMOVE STOCK DOUGHNUT GASKET CAREFULLY



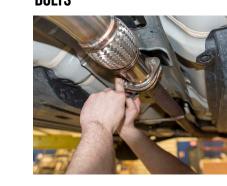
22. PLACE DOUGHNUT GASKET ONTO ADAPTER



23. INSERT BETWEEN EXHAUST AND MAP DOWNPIPE



24. TIGHTEN DOWN SUPPLIED ADAPTER BOLTS



25. REINSTALL INTERCOOLER, 8MM CLAMP TO TURBO OUTLET AND THROTTLE BODY





PLEASE NOTE: IF USING AN AFTERMARKET EXHAUST, MOST WILL NOT REQUIRE THE USE OF THE ADAPTER. SIMPLY USE THE SUPPLIED GASKET AND HARDWARE. SKIPPING STEPS 21-23.

26. REINSTALL 12MM BOLTS TO COOLANT LINES AND BRACKET



27. REINSTALL BOV - 12MM BOLTS



28. MAKE SURE EVERYTHING IS TIGHT, RECONNECT BATTERY - DONE!







THANK YOU FOR CHOOSING MAPERFORMANCE!

If you have any problems or concerns during installation of this product, feel free to call or email us:

1-888-MAPERFORMANCE
ajohnson@maperformance.com
Show us some photos! @maperformance / #maperformance