

MISHIMOTO WRX/STI ALUMINUM EXPANSION TANK

PARTS LIST AND INSTALLATION GUIDE

PARTS LIST

1PC | MISHIMOTO WRX/STI ALUMINUM EXPANSION TANK

TOOLS NEEDED

3/8" DRIVE RATCHET	TURKEY BASTER
3/8" DRIVE 6-INCH EXTENSION	FUNNEL
12MM SOCKET	SUBARU-APPROVED COOLANT
NEEDLE-NOSE PLIERS	
SNIPS	

DISCLAIMER

- Please dispose of any liquids properly.
- Allow vehicle to cool completely prior to attempting installation.
- Mishimoto Performance (MP) is not responsible for any vehicle damage or personal injury due to installation errors, misuse, or removal of MP products.
- MP always suggests that a trained professional install all MP products.
- Do not run the engine or drive the vehicle while overheating. Serious damage may occur.
- Raise vehicle only on jack stands or on a vehicle lift.

INSTALLATION INSTRUCTIONS

01 | REMOVING THE STOCK EXPANSION TANK

1. Using a turkey baster, extract the coolant in the expansion tank.



2. Remove the three ancillary clamps and hoses on top of the expansion tank. (3x clamps)

3. Remove the bolts on the expansion tank. (2x 12mm bolts)



4. Remove the final nut holding the expansion tank in place. (1x 12mm nut)



5. Remove the clamp hose from the bottom of the expansion tank. (1x clamp)

6. For some applications, you may need to use snips to trim approximately 1/2" to 1" from the bottom hose.



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01

MISHIMOTO WRX/STI ALUMINUM EXPANSION TANK

INSTALLATION GUIDE

02 | INSTALLING THE MISHIMOTO EXPANSION TANK

1. Reconnect the bottom hose and clamp. (1x clamp)



2. Reinstall the bolts on the expansion tank. (2x 12mm bolts)



3. You can either reinstall the ancillary hose bracket or leave it off.

4. Reconnect the hose and clamp from the turbo. (1x clamp)



5. Reconnect the final two ancillary hoses and clamps. (2x clamps)

6. Top off the expansion tank with Subaru-approved coolant. You can squeeze the upper coolant hose to evacuate any air bubbles.

7. Reinstall the cap for the Mishimoto expansion tank.

8. You have now successfully installed the Mishimoto WRX/STI Aluminum Expansion Tank. Enjoy!