



508 - Subaru TMIC Stud Kit Instructions



SPECIAL NOTES:

- The use of a factory service manual is highly recommended. These can be purchased at the dealer, or downloaded online at <http://techinfo.subaru.com>
- Company23 is not responsible for damage done to your vehicle as a result of misuse of this product.
- Company23 does its best to ensure the accuracy of this manual but is not responsible for errors.

INSTRUCTIONS:

Step 1) This kit replaces the factory bolts that attach the bypass valve to the top mount intercooler with a more reliable and easier to use stud and nut. To make this job easier, you will remove and replace each bolt separately. Remove one of the factory bolts using a 12mm wrench/socket.



Step 2) Install the first stud using a 4mm hex key. Torque to 16 N-m (1.6 kgf-m, 11.7 ff-lb) or hand tight.
WARNING: Do not over tighten the stud! This can damage the intercooler!



Step 3) Using the same 12mm wrench/socket, tighten the flange nut to 16 N-m (1.6 kgf-m, 11.7 ff-lb).



Step 4) Repeat steps 1-3 for the other bolt. If you ever remove the intercooler or the bypass valve, you will only remove the nuts. The studs will aid in alignment and installation of the bypass valve.

