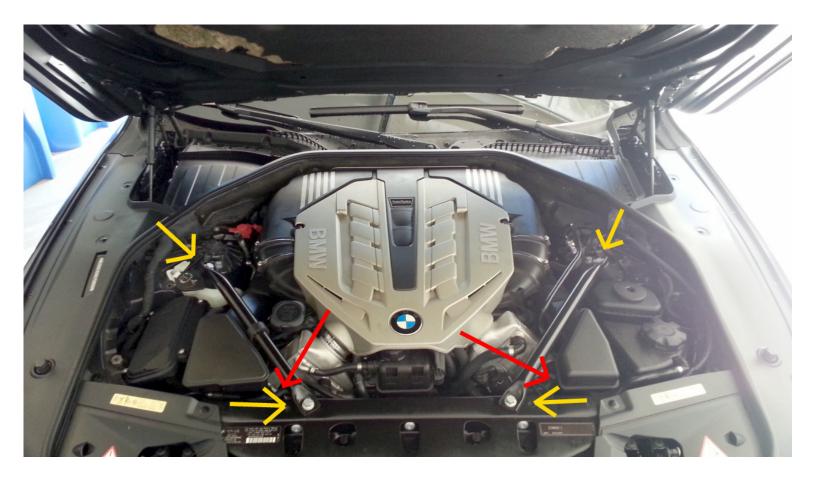
## JB N63 Stage1 BETA Install Guide

Last updated 12/15/2012

Use subject to terms and conditions posted at burgertuning.com/terms

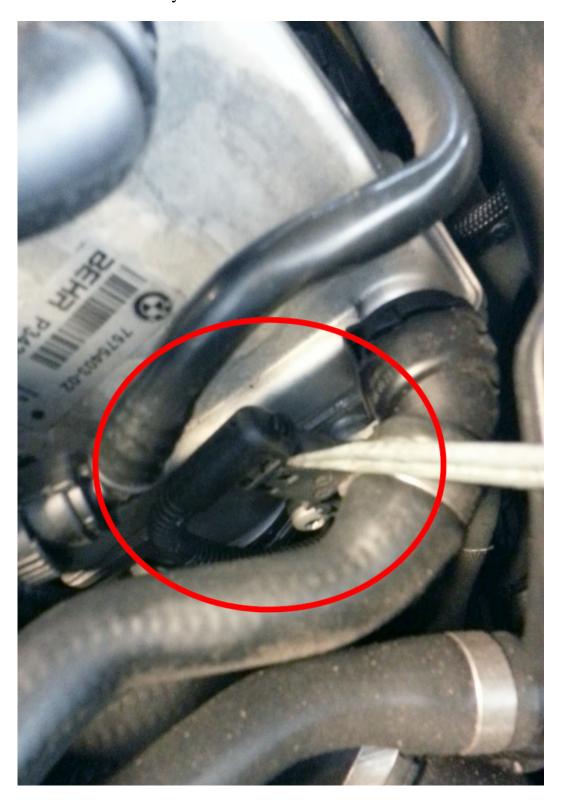


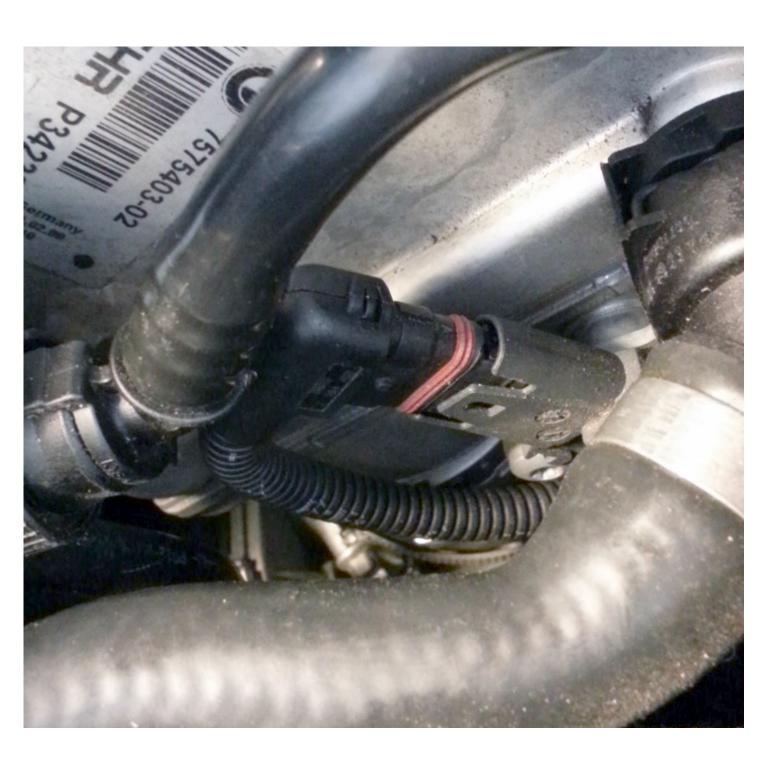
Please note the photos in this guide are from a 750i install but the same general sensor location and install guide should be used for all N63 models.



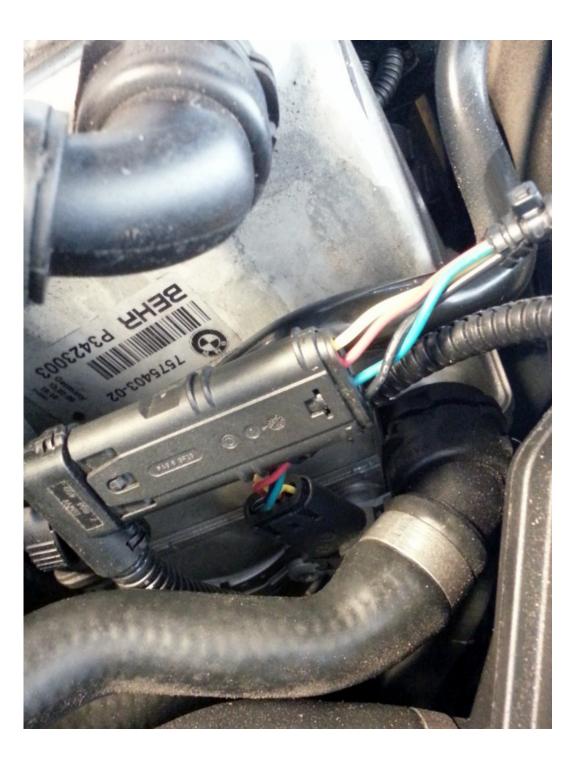
- 1) Remove the strut brace retaining bolts indicated by the yellow arrows above. With the bolts removed the strut braces lift out of place and will allow easier access to TMAP sensors mounted to the intercooler cores.
- 2) The red arrows indicate the general locations of the TMAP sensors we will be intercepting.

3) Locate the drivers side TMAP sensor shown above. We will be using a long flat screwdriver to gently pull the clip up from the side while tugging the plug out of the sensor. The right tool makes all the difference so ensure you have a sufficiently long and thin enough screwdriver for the job. Study your Stage1 harness ahead of time to visualize how the sensor plug is released when the clip is gently moved out of the way.





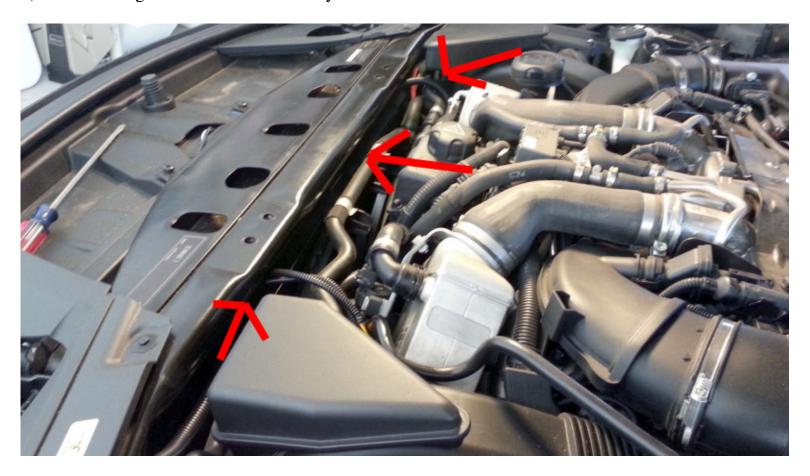
4) Once unplugged push the Stage1 harness male connector in to the TMAP sensor and plug the original male plug in to the Stage1 harness female connector as shown. The harness closest to the Stage1 control box (about half way down the harness) connects to the driver side sensor shown above.



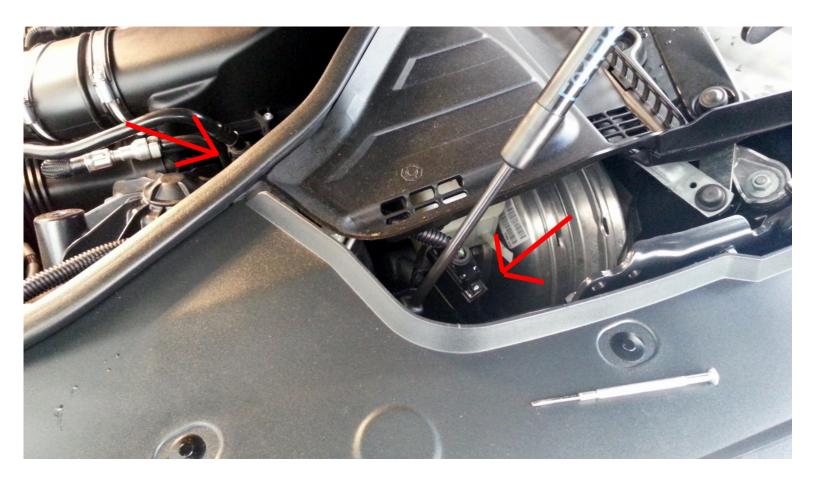
5) Repeat this process for the passenger side TMAP sensor. Note on the passenger side there is a little less room to work with so expect to get a bit frustrated the first time as you release the OEM plug from the sensor and then connect it to the Stage1 harness. Don't worry, it fits, and once you've done it once it will be much easier the second time.



6) Tuck the Stage1 harness out of the way under the rail as shown.



Connect the Stage1 control box to the Stage1 harness, and route the harness under the rubber grommet in to the brake booster area as shown. Just tuck the box out of the way down here.



Installation is complete!