

Toyota Yaris GR Gearbox & Transfer Box Cooling Guide Fitting Instructions

Tools needed:

- Ratchet
- Drill
- 6mm Drill Bit
- 4mm Allen Key
- 8mm Socket or Spanner
- Sharp cutting knife

Kit Includes:

- Gearbox & Front Transfer Box Cooling Guide (shown below on undertray)
- 9x M5x12mm Button Head Bolts
- 9x M5 Nyloc Nut
- 18x M5 Washers

PLEASE THOROUGHLY READ THESE INSTRUCTIONS AND MAKE SURE YOU ARE FAMILIAR WITH THE STEPS BEFORE CARRYING THEM OUT



Instructions:

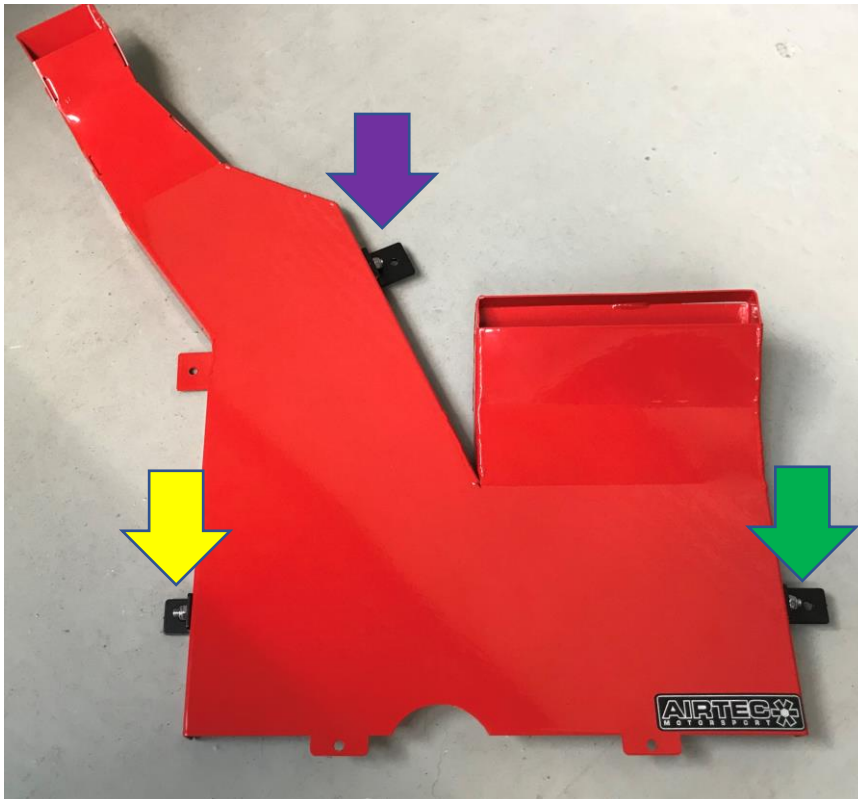
1. From underneath, release the undertray by removing the four 10mm bolts (highlighted in blue) attaching it to the bumper, followed by the four 10mm bolts (highlighted in blue) further back. Then work round removing the 12 plastic clips (highlighted in orange) situated around the undertray using a trim removal tool.



2. After removing the undertray you will need to cut out the marked area below using a cutting knife. The area that needs to be cut out is 32.5cm x 7.5cm, as shown below.



3. You now need to fit the three fitting tabs to the cooling guide using the supplied M6 Dome Head bolts, Nyloc Nuts and washers. Carefully reference the pictures below as all three tabs are different.



The large, wide tab fits to the top part of the guide - highlighted by the purple arrow.



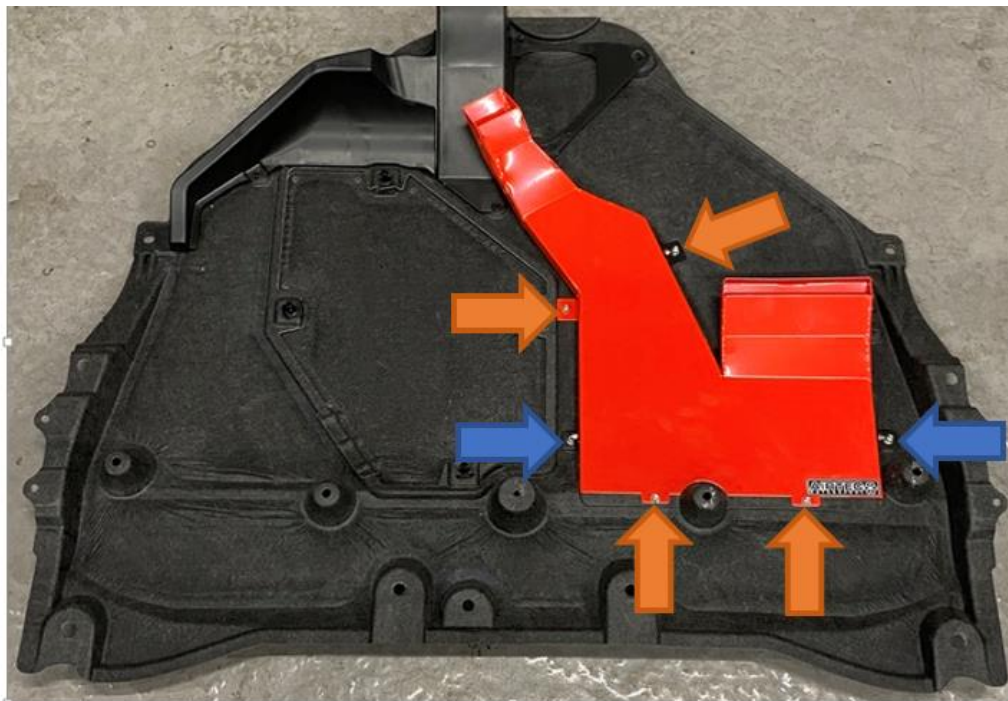
The narrow, short tab fits to the left-hand side of the guide - highlighted by the yellow arrow.



The narrow, long tab fits to the right-hand side of the guide - highlighted by the green arrow.



4. Now slot the cooling guide into the top of the undertray using the area you cut out in Step 2 to locate it. Align the two outer tabs (highlighted in blue) with the holes that are there from factory to correctly locate the guide. Once in place, mark the holes for the four remaining tabs (highlighted in orange) and drill these out using a 6mm drill bit.



4. Once the holes are drilled, secure the cooling guide in place using the supplied Button Head Bolts with Nyloc Nuts, using washers each side. Tighten securely, check that the fitment is correct and then you can reinstall the undertray in reverse to the removal steps.

