

Vehicle:	Toyota Yaris GR Gen 2
Product:	Auxiliary Radiator Upgrade
Part number:	ATRADYGR4



Kit Contents:

<ul style="list-style-type: none"> • 1x AIRTEC Motorsport Gearbox Oil Cooler • 1x Front Scoop • 1x Rear Scoop • 1x Laser Cut Grille 	<ul style="list-style-type: none"> • 5x M5x10mm Button Head Bolts • 1x M5x12mm Button Head Bolts • 6x M5x12mm Washers
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Tools Required:

<ul style="list-style-type: none"> • Ratchet and Socket Set 	<ul style="list-style-type: none"> • Allen Key Set
<ul style="list-style-type: none"> • Trim Removal Tool or Flat-Blade Screwdriver 	<ul style="list-style-type: none"> • Hose Clamps

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

Instructions:

1. First undo the 10mm bolts at the front of the bumper (blue arrows) and then remove the two plastic push fittings on either side (blue arrows). Next locate the larger wiring connector on the right-hand side of the bumper and disconnect (orange arrow).



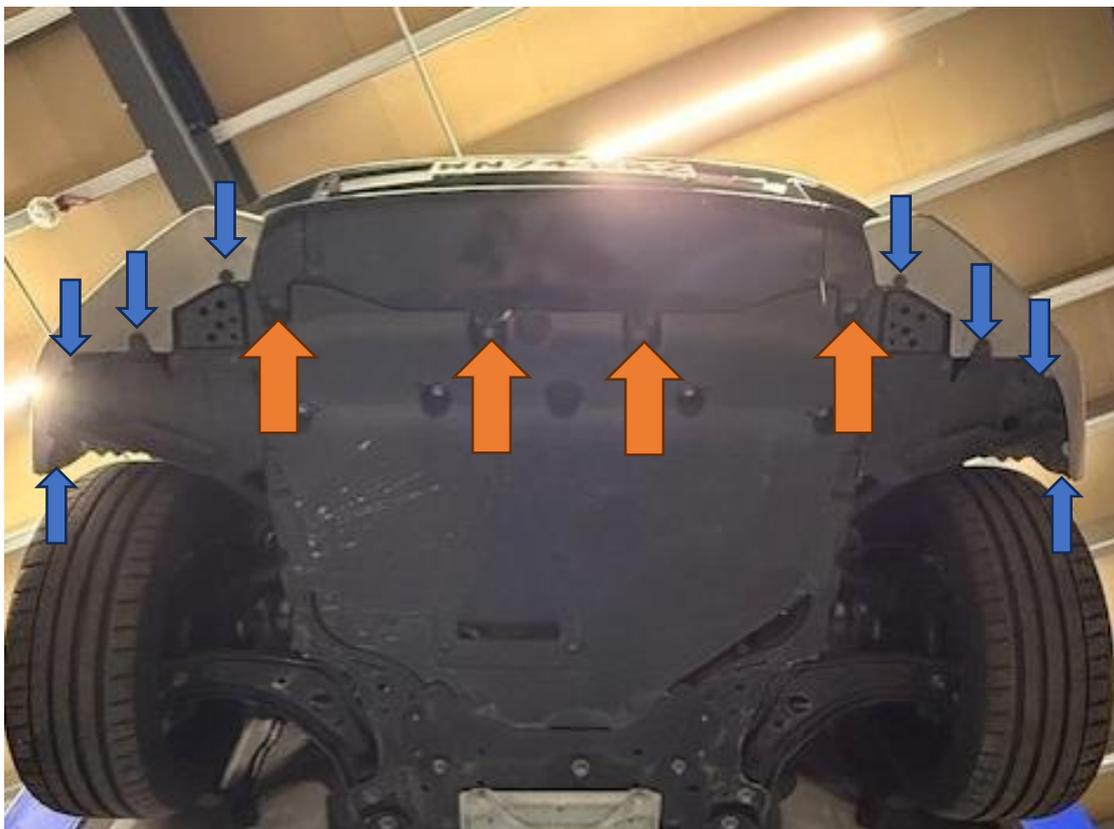
2. Move into the wheel arch, this will be mirrored for both sides. Inside each arch liner, remove the plastic push fit trim clip and then carefully unclip the two trim clip tabs and pull them apart to release each side of the bumper.



- Now you can undo the 10mm bolts holding the wings to the bumper and as you do, a plastic wedge will come out with it. This is what secures the two parts together. They are different colours so ensure you remember which came from which side.



- Move under the car and undo the four 10mm screws holding the plastic bumper tabs (orange arrows). Then remove the eight 10mm bolts on either side holding the arch liner to the front bumper (blue arrows).



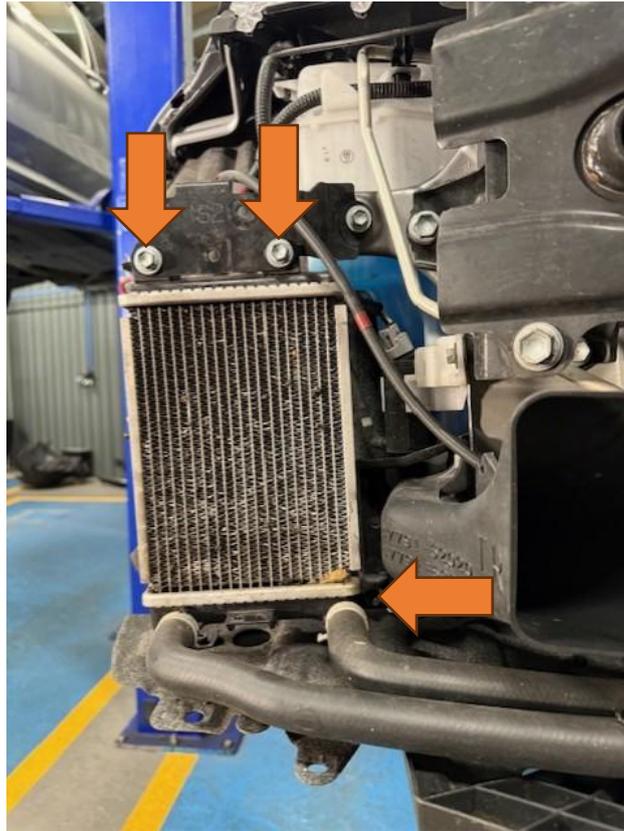
- Carefully but firmly pull the edges of the bumper to release.



- Locate the side radiator on the left hand-side and undo the front scoop by releasing the plastic push fitting clips. Unclip the intercooler water spray hose and then pull the scoop forward and up to release it.



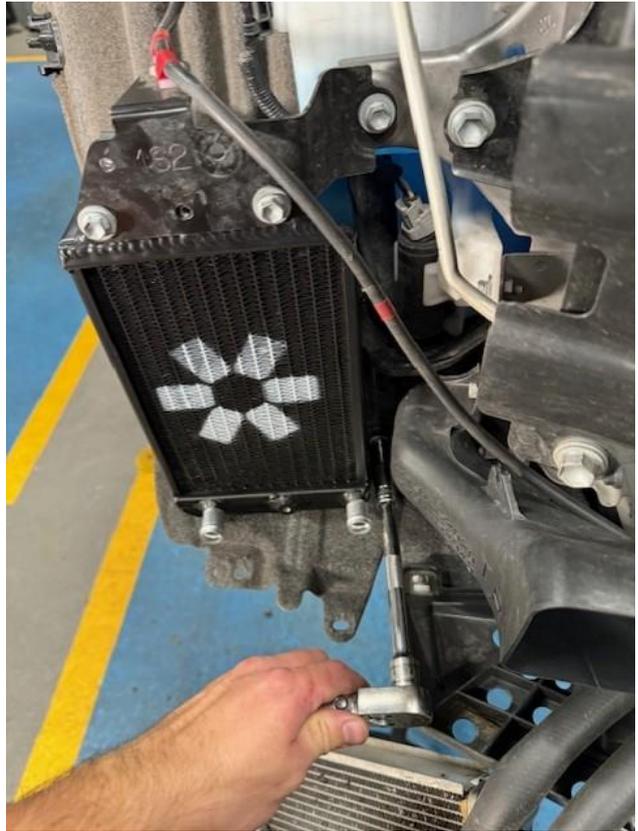
7. Now remove the two top bolts and one nut securing the radiator in place. Do **NOT** disconnect the coolant lines at this stage. Simply move the radiator out of the way to leave space for the new radiator.



8. Now take the AIRTEC Motorsport side radiator and assemble the rear scoop, as shown. Secure in place with the three Mx10mm bolts and washers supplied in the kit..



9. Now fit the AIRTEC Motorsport radiator in place and secure with the original bolts.



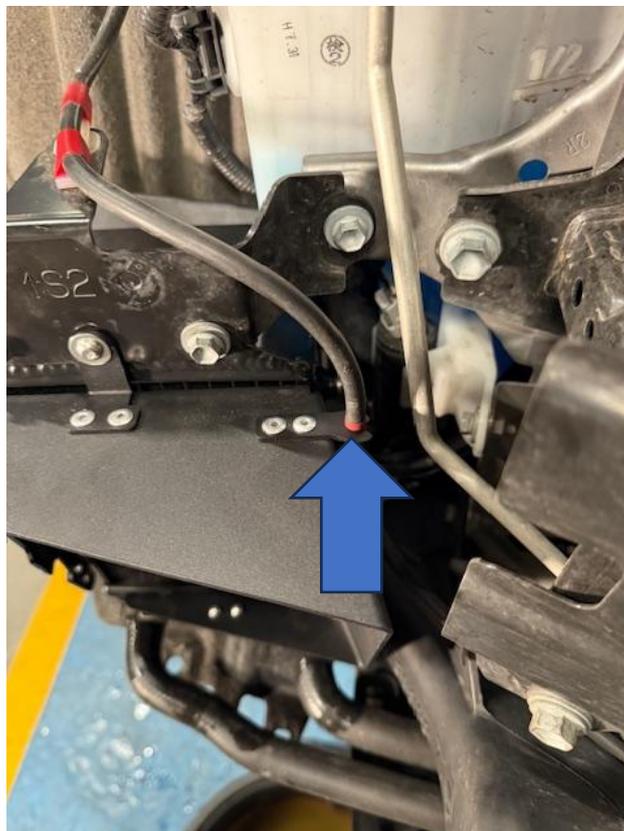
10. Next, clamp the coolant lines to minimise spillage and have a suitable container on hand to collect coolant from the radiator before removing the hose clips securing the lines to the radiator. You can then refit the lines to the AIRTEC Motorsport radiator and secure with the same clips.



11. Now slide the front scoop supplied in the kit over the radiator and secure with the provided M5 bolts and washers. The longer M5x12mm bolt is use at the top (orange arrow).



12. Use the clip on top of the scoop to secure the intercooler waster spray line.



13. Finally, remove the original grille and replace with AIRTEC Motorsport grille on the back of the bumper. Reuse the OEM bolt. You can then refit the bumper in reverse of removal.

