

URBAN

COOLER KITS

Fitting Instructions

Part Nº **49497K**



Kit contains:

- Extra Large High Flow Cooler
- 4 Cooler Hose Clamps
- 2 Cooler Fittings
- 2m Conduit
- 2m Cooler Hose
- Cooler Bracket
- 4 Bolts M6 x 12 with Fixed Washer
- 1 Bolt M8 1.25
- 100mm 3/8 Tube
- 5 Cable Ties
- Instructions

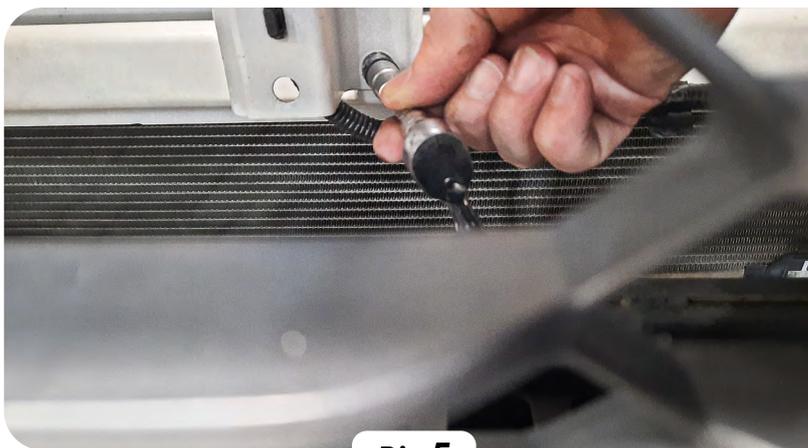
1. Remove front cover between grille and radiator support. **(Pic 1)**
2. Remove lefthand support brace & horn. Remove undertrays. **(Pic 2)**



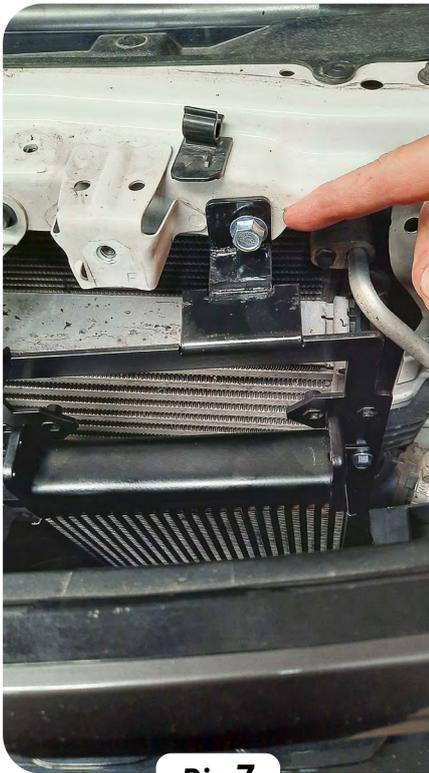
3. Cut out air deflector on lefthand side. See **Pic 3 & Pic 4** for before and after.



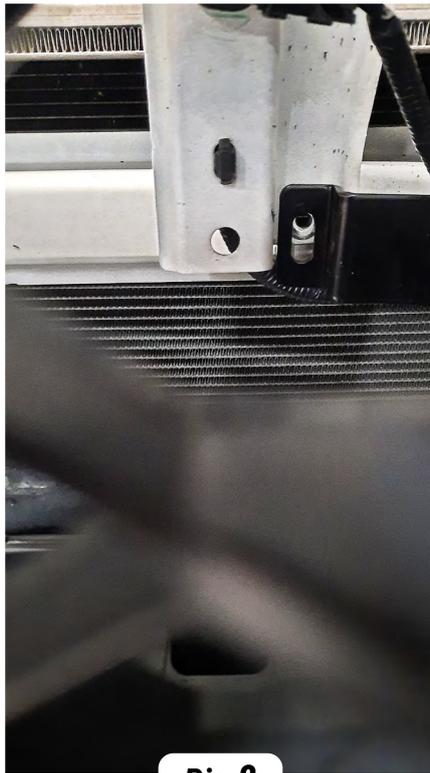
4. Remove the 10mm bolt from the vertical radiator support. **(Pic 5)**



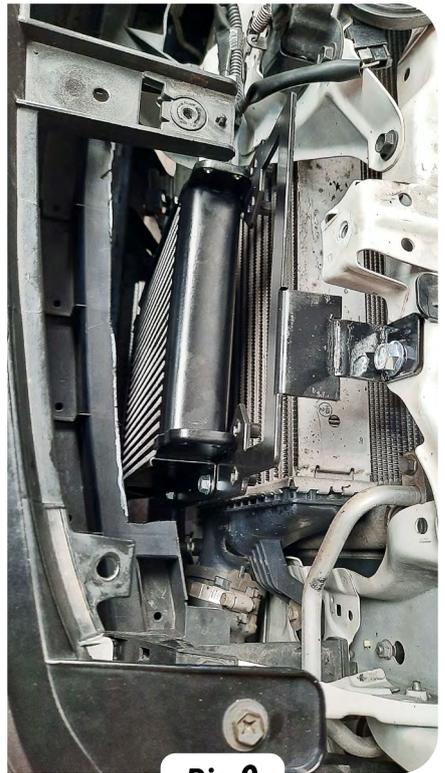
- 5. Mount the cooler to the bracket. Ensure to fit the barb fittings using 2 spanners so not to damage the cooler. **(Pic 6)**
- 6. Mount the bracket & cooler to the vehicle. **(Pic 7, Pic 8 & Pic 9)**



Pic 7

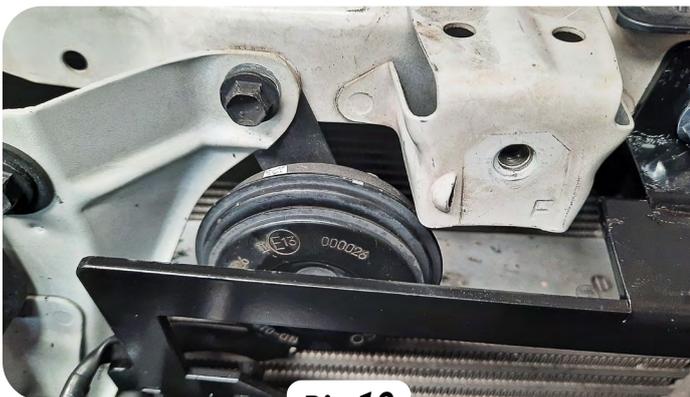


Pic 8



Pic 9

- 7. Relocate the horn to the support bracket. **(Pic 10)**
- 8. Fit the conduit over the 3/8 hose. **(Pic 11)**



Pic 10



Pic 11

9. Fit both lengths of hose to the cooler and pass under the radiator. (**Pic 12** and **Pic 13**)



Pic 12

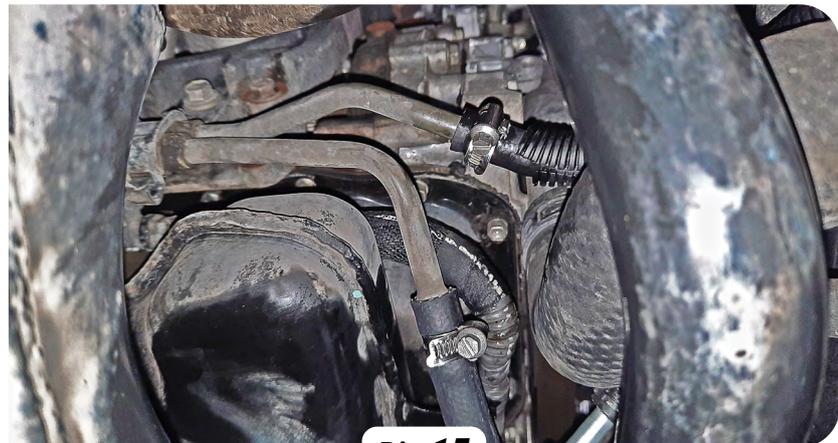


Pic 13

10. Disconnect the factory rubber lines from the steel pipes. Use piece of 3/8 pipe to join together. (**Pic 14**)



Pic 14



Pic 15

11. Connect the rubber lines from the new cooler to the factory steel lines. (**Pic 15**)
12. Secure the rubber lines as required.
13. Run the vehicle and check for leaks.
14. Carry out fluid level check procedures as per Toyota manual.