

REV 1. 2023

### THANK YOU FOR PURCHASING OUR CATCH CAN KIT (Part No. GRYARISCCK)



# **TOOLS REQUIRED**

3MM ALLEN KEY 10MM SPANNER 13MM SPANNER AN10 SPANNER NEEDLENOSE PLIERS

# ATTENTION

- READ THIS MANUAL FULLY BEFORE INSTALLATION
- MAKE SURE THIS KIT WILL FIT YOUR VEHICLE
- HEL RECOMMENDS THAT A
  TRAINED PROFESSIONAL INSTALLS THIS KIT

# PARTS LIST

HEL PERFORMANCE CATCH CAN

YARIS CATCH CAN BRACKET & HARDWARE

AN10 BANJO ADAPTER

AN10 ORB-JIC MALE ADAPTER

STRAIGHT SILICONE HOSE ASSEMBLY

90 DEG SILICONE HOSE ASSEMBLY

PLEASE CHECK ALL PARTS ARE PRESENT BEFORE STARTING THIS MODIFICATION

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+44 (0)1392 811601 Option 2 for car dept HEL PERFORMANCE, UNIT 4 LOWER TRELAKE BUSINESS PARK, TEDBURN RD, EXETER, EX4 2HF UNITED KINGDOM





## TOYOTA GR YARIS CATCH CAN INSTALLATION GUIDE

#### 1.

Open the bonnet and remove the engine cover.



#### 2.

Remove the two highlighted nuts on the back side of the bonnet latch. On later manufactured cars we have found that these can be spot welded into place. To remove the nuts support the 10mm bolt head with a spanner and a 13mm on the nut. Tap the 13mm spanner with a hammer and the nut should become free. Alternatively an impact gun will make light work of removing the nut.



#### 3.

Install the supplied catch can bracket to the car, re-using the factory bonnet latch hardware. Then install the catch can to the bracket.



#### 4.

Locate the valve cover breather hose and disconnect it at both ends.



#### 5.

Re-using the factory retaining clip from the 90 degree breather hose end, install the longer silicone hose to the intake pipe.



#### 6.

Install the remaining hose to the valve cover port.





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#### 7.

Roughly route the hoses as shown below. Connect the valve cover hose to the upper catch can port, and the intake pipe hose to the lower port.



#### 8.

At this point check that there is nothing rubbing or chafing the catch can or bracket. We have found that sometimes this coolant hose needs to be repositioned in its retaining clip.



#### 9.

Install the engine cover and close the bonnet.



Now it's time to grab a drink... sit back... and admire your new catch can kit from HEL.

We always love to see what our customers have been up to, please tag us on our social media accounts and show off your automotive builds.

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#### Additional HEL products for your vehicle



HEL oil cooler kit Part No. HOCK-TOY-005



HEL braided brake lines **Part No. TOY-4-151** 



HEL flexible braided clutch line **Part No. CCK172** 



Carbon fibre brake pad shims **Part No. HCFS-1-001** 



HEL rear differential oil cooler kit Part No. GRDIFF

