



# FIAT ABARTH 500 (312A1.000)

DIRECT-FIT OIL COOLER INSTALLATION GUIDE

THANK YOU FOR PURCHASING OUR  
OIL COOLER KIT (Part No. HOCK-FIA-001)



## TOOLS REQUIRED

4MM, 5MM, 12MM ALLEN KEY  
10MM SOCKET/SPANNER  
26MM SOCKET  
AN8 SPANNER  
TRIM TOOL  
PHILLIPS SCREW DRIVER



## 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

6 SERIES 10 ROW SETRAB  
UPPER COOLER BRACKET + SHROUD  
COOLER MOUNTING HARDWARE  
HEL OIL THERMOSTATIC TAKE OFF PLATE (WITH ADAPTERS)  
2 X COOLER LINES  
2 X AN8 SWIVEL BANJOS

**PLEASE CHECK ALL PARTS ARE PRESENT BEFORE STARTING THIS MODIFICATION**





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1. Jack up the car, secure on axle stands, disconnect the battery.

2. Remove the bumper & undertray as per OEM instruction



3. Locate factory heat exchanger and remove the heat shield.



4. Now remove the OEM heat exchanger.



5. Install the supplied take off plate, leave hoses un-attached for now.



6. Install the bracket & shroud to the cooler. Fit the oil cooler to the car using the 3 factory bonnet latch mounting holes.







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7. Remove the foam crash bar, and trim a notch out as shown.



9. Pre-fill the cooler with OEM spec oil. Install the banjo adapters (being careful to support the cooler whilst doing so) to the top of the cooler. Connect the hoses to the the cooler.



8. Connect the hoses to the engine take off plate, and feed through the space between the radiator/chassis rail and up through the new crash bar cut out.

9. Start the car and check for leaks. Turn off the engine and check the oil level. Re-install the bumper & undertray. Lower the car off the jack stands.

**Now it's time to grab a drink... sit back... and admire your new oil cooler kit from HEL Performance.**

**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.**

