

# Land Rover Defender 200/300 Intercooler Fitting Instructions

## Tools needed:

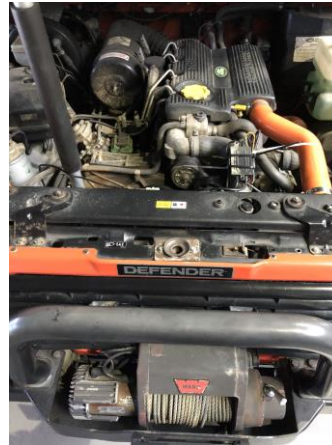
- *Philips screwdriver*
- *Jubilee flexidriver*
- *Socket set*
- *10mm spanner*
- Protective equipment such as gloves, eyewear and footwear

## Kit includes:

- *Intercooler x1*



1. Open and support bonnet.



2. Remove the plate on top of the radiator and intercooler by undoing the 4 x 10mm bolt (there is a nut on the underside) and 4 x 13mm bolts. Once undone the surround can be lifted off and out.



3. Remove hoses attached to original intercooler, you may need to remove a P-clip bolted to the right hand arch in order to remove the original hose from the intercooler.



4. The intercooler can now be pulled out from its mounts



5. Optional step: trim the panel on the right hand side of the intercooler, the intercooler does fit without trimming but is very tight. You only need to remove the front and rear of this panel (see pictures below).



6. Fit in your new AIRTEC intercooler and refit the hoses.
7. The vehicle can now be reassembled.

