

# Honda Civic Type R Intercooler Fitting Instructions

Tools needed:

- Socket Set
- Trim Tool
- Phillips Screwdriver
- Pick Tool

Kit Includes:

- AIRTEC Intercooler
- AIRTEC alloy hard pipe
- Pro Hose silicone hoses x 3
- Jubilee clips

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

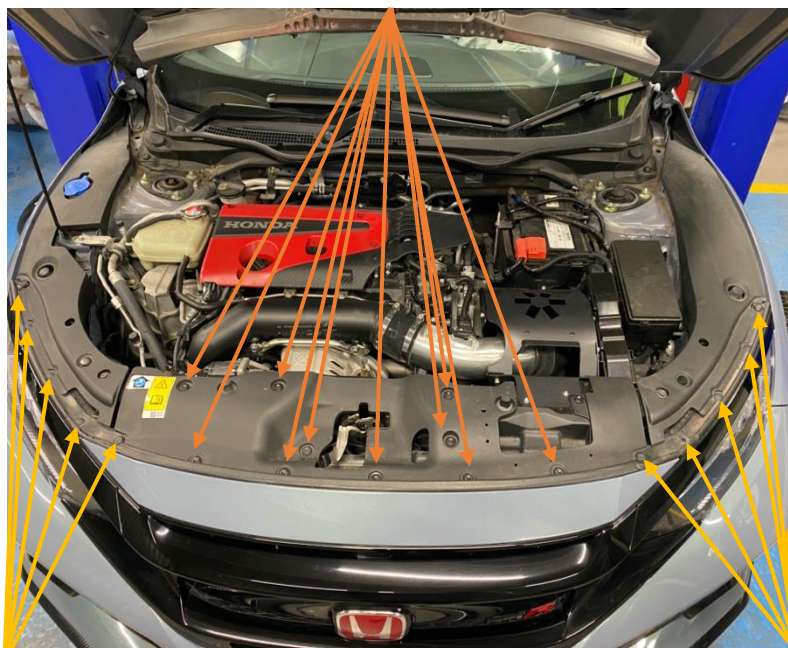


# Instructions

1. Remove all bolts and clips securing the under tray in place using a trim tool and 10mm socket, once all fixings have been removed you can then remove the under tray. There are 2 trim clips in each wheel arch that also need to be removed to drop the undertray.



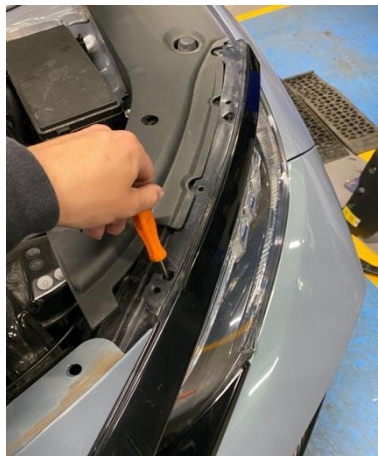
2. Remove the slam panel by firstly removing the 10 x clips holding on the rubber seal at the front and removing before removing the 10 clips holding on the panel itself. It can then be removed.



3. Remove x2 Philip screws in each arch then pull the bumper away from the wing to release the bumper.



4. Unclip the top of the bumper by releasing the x2 clips above each headlight, to do so you will need to insert a pick tool inside the square gaps and press down until the clip releases.



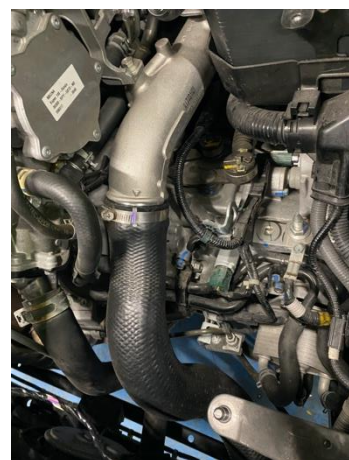
5. The front bumper can now be removed by unplugging the wiring harness connections to the headlights.



6. Undo 4 x 12mm bolts on the front of the intercooler then undo 2 x 10mm bolts holding the brackets to the intercooler then remove by lifting the intercooler out of the mounts.



7. Once the intercooler has been removed you will need to remove the stock intercooler pipework and connections by removing a 10mm bolt securing the connections on either side then loosen the jubilee clips to remove the pipework. In order to access the upper coldside jubilee clip you will need to remove your stock airbox or induction kit.



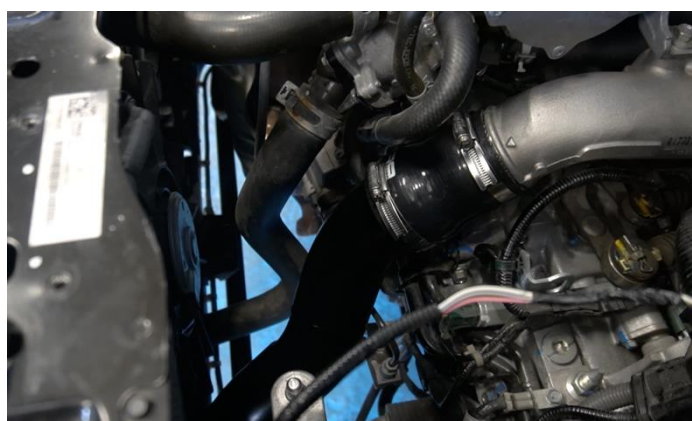
8. In order to install your AIRTEC intercooler you will need to unbolt the central crash sensor using a T27 torx and bend the bracket upwards away from the car (do this carefully as you do not want to snap the bracket.) You will also need to trim the rubber air guides, we recommend cutting these with a pair of cutters where they hang below the crash bar.



9. You can now install the intercooler to the vehicle. Tilt the intercooler forward and position the bottom pins into the holes before standing the intercooler up. Once upright you can then reinstall the brackets with the original fixings. Unbend and reinstall the crash sensor on the central bracket.



10. Once the AIRTEC intercooler is in place you can install the pro hose pipework which will replace the stock boost pipes. These will need to be secured in place using the supplied jubilee clips.



11. Now your AIRTEC Intercooler is fully installed check that everything is fully secured and tightened then reinstall the front bumper in reverse of removal.

