

# Ford Focus Mk3 ST Diesel Resonator Delete Fitting Instructions

## Tools Required:

- Socket set
- T25 Torx
- Trim tool

## Kit Contents:

- 1x AIRTEC Motorsport Resonator Delete Pipe

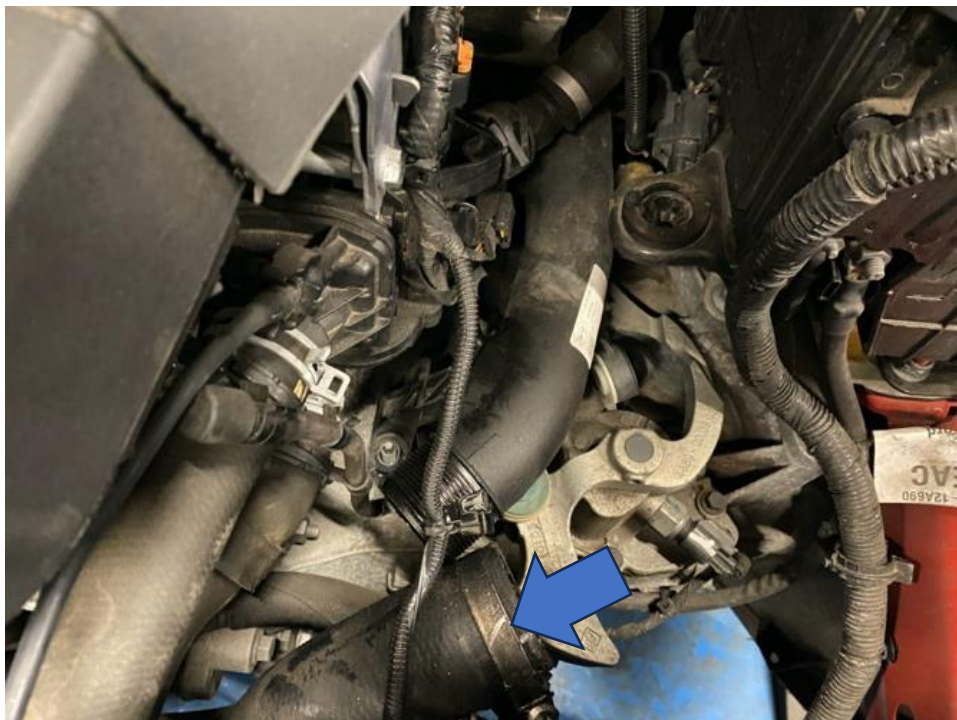


## Instructions:

1. Start by removing your air box and intake pipework. Release the jubilee clip at the top of the intake pipe and then unplug the sensor connected to the air box. You can then lift the air box and pipework out in one by pulling firmly but carefully from underneath the air box to lift it from the rubber mounts.

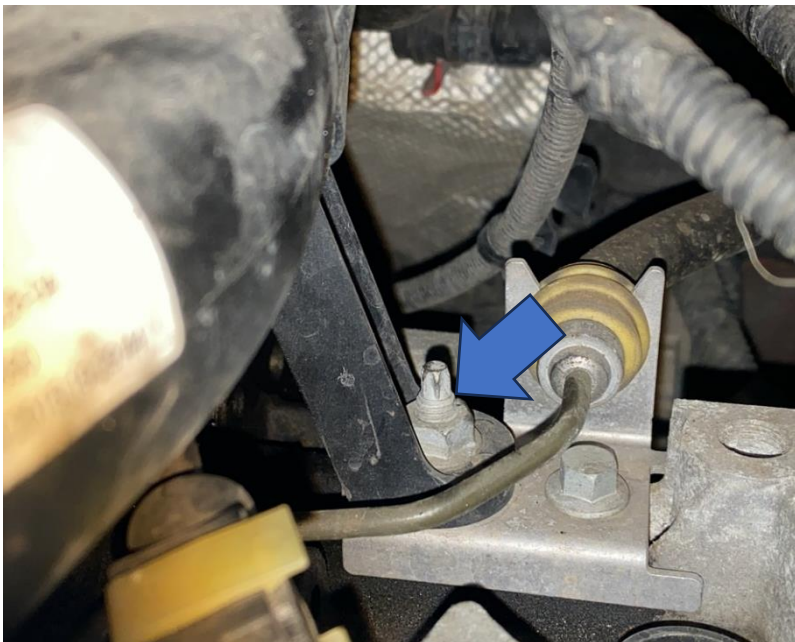
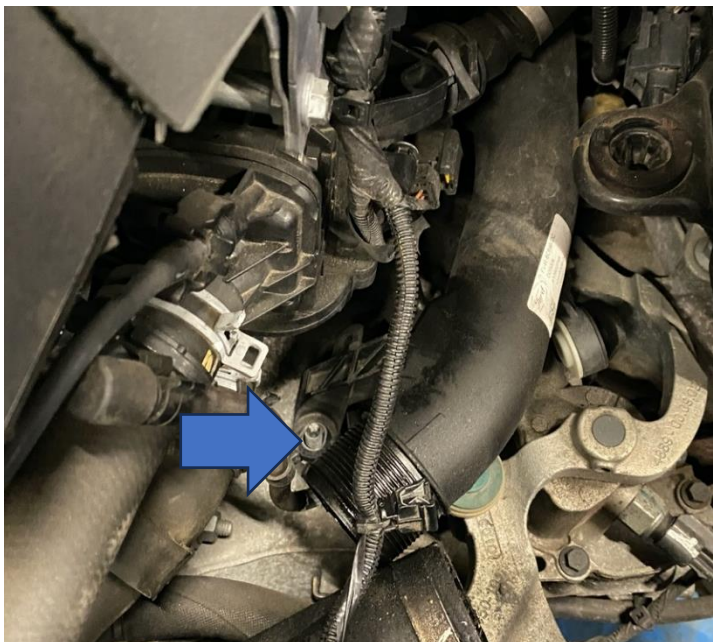


2. You will now be able to access the pipe that we will be removing. Start by releasing the jubilee clip closest to you.





3. The pipework is secured by two 13mm nuts. The first is located on the left-hand side at the front of the pipe and the second is on the right-hand side next to the battery, as shown.



4. To be able to gain access to the final jubilee clip at the back of the pipe, you will need to remove the upper scuttle panel. Start by removing two push clips (blue arrows) and one T25 Torx bolt (orange arrow) on each side. You will also need to remove the internal trim pieces each side (green arrow).





- Now you will need to remove the windscreen wipers by undoing the 15mm securing nut and manoeuvring the wiper arms free.



- You can now remove the upper scuttle panel, which will give access to the lower panel. Remove the 10mm bolt each side to allow this panel to be released.

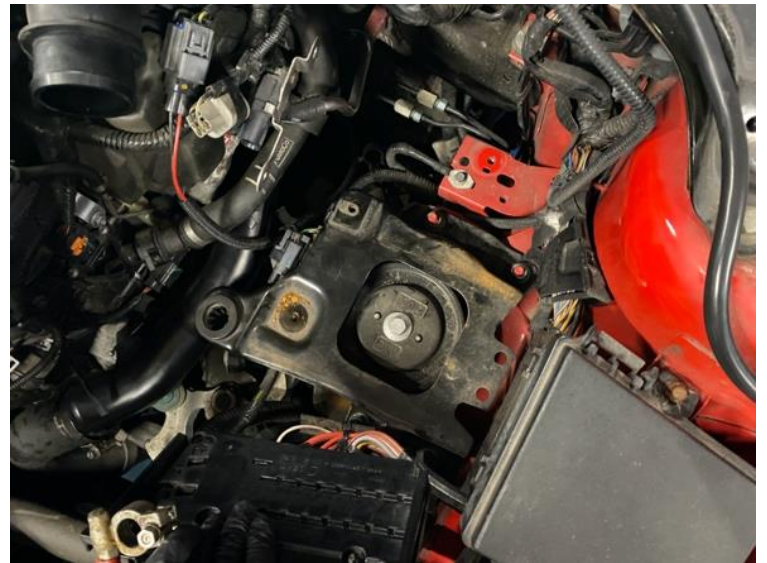




7. You can now reach round the back of the engine and locate the rear jubilee clip's location. Once the clip is loosened, pull the pipework away. To be able to fully remove it from the engine bay, you will need to remove the battery and battery tray. Start by releasing the battery connections using a 10mm socket then remove the two 10mm nuts securing the battery tie down strap.



8. Now remove the battery and then remove the plastic clip and 8mm screw securing the wiring harness plug to the side of the battery tray. Remove the three 10mm bolts inside of the battery tray to release it. You will see four 15mm nuts underneath where the tray was located; remove these so you can allow the bracket to turn and allow enough space for you to remove your pipework.





9. After removing the original pipework, refit the silicone connector on your new AIRTEC Motorsport pipework. Do not fully tighten the jubilee clip to allow adjustment when fitting it.



10. Finally, install the pipework in reverse of removal and once in place fully tighten the rear jubilee clips. Then refit the battery, battery tray, scuttle panels and air box.

