



Ford Fiesta MK81.0 Air Induction Kit Installation Guide

The Direnza Fiesta 1.0 Ecoboost Air Kit is a high performance, aftermarket Induction System offering increased airflow and performance over the stock setup. The extra air capacity provides the engine with more oxygen resulting in power gains and a great induction noise.

DISCLAIMER

- Allow the vehicle to cool completely prior to installation.
- We recommend that the Induction Kit is installed by a professional.

- Direnza is not responsible for any vehicle damage or personal injury due to installation errors, misuse or removal of Direnza products.

TOOLS REQUIRED

- Philips Screwdriver
- Flathead Screwdriver
- 7mm Socket
- 10mm Socket
- 4mm Allen Key



Contents







1. Open the bonnet.



2. Undo jubilee clip connecting the induction hose to the throttle body...



3. Remove clip from underneath the intake pipe.



4. Unplug temp sensor.



5. Step 4 continued.



6. Undo screw securing the air snorkel to the slam panel, this allows some movement to remove the factory airbox.





7. Separate the snorkel from the airbox.



8. Remove intake pipe from the throttle body.



9. Step 8 continued.



10. The airbox assembly can now be removed.



11. The Direnza box sits on the factory mounting points.



12. Remove sensor from factory airbox.





13. Step 12 continued.



15. Insert screws through the holes in the bottom of the box.



17. Hold the bobbins and tighten from the top.



14. Insert this sensor into the Direnza hard pipe.



16. The mounting bobbins can then be installed by threading them onto the screws.



18. You can also fit the edging trim around the box and inside the exit hole for the hardpipe before installing.





19. Install the Direnza box into position.



21. Install the 90° silicone and nip tight with jubilee clip to allow for some slight movement.



23. Remove lower nut on the vacuum pump to allow the Direnza support bracket to be mounted behind.



20. Ensure the rubber O ring is properly inserted into the box and mounting point.



22. Remove upper nut on the vacuum pump to allow the Direnza support bracket to be mounted behind.



24. The Direnza support bracket sits behind the vacuum pump in this orientation.





25. Step 24 continued.



26. Fit and install 2x nuts to secure the vacuum pump. and support bracket.



27. Remove the vacuum pump line.



29. Before installing the hard pipe remember to plug in the MAF sensor as this sits underneath.



28. Install second jubilee clip on the 90° silicone.



30. You can now install the hardpipe, insert through the Airbox and then into the silicone joiner.





31. Re-secure the slam panel snorkel.



32. Install the Air Filter and jubilee clip.



33. Step 31 continued.



35. Step 33 continued.



34. Line up the hardpipe and support bracket and secure together using supplied hardware.



36. Re-install the vacuum pump line.





37. Secure the hardpipe in the 90° silicone by tightening the jubilee clip.



38. Re fit pipe into the clip on the air snorkel.



39. Fully secure the Air filter to the hard pipe by tightening the jubilee lip.



39. Your Air Induction Kit is now installed.



40. Double check all jubilee clips and ensure everything is tight.



40. Enjoy!



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