



DIRENZA
PROVEN PERFORMANCE

Ford Fiesta MK8 ST MVT Intercooler Installation Guide

The Direnza Performance MVT is a high performance, aftermarket intercooler offering increased cooling and performance over the stock setup. The extra capacity combined with our revolutionary Multi Vane Technology is designed to lower intake temperatures and prepare your vehicle for additional tuning and modifications.

DISCLAIMER

- Allow the vehicle to cool completely prior to installation.
- We recommend that the intercooler 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

- Socket Set
- Ratchet & Extensions
- Jack/Stands or Ramp
- Trim Tool
- Flathead Screwdriver
- Philips Screwdriver

1x MVT Front Mount Intercooler





1. Raise the car on a ramp or Jack/Stand.



2. Use a screwdriver or trim tool to remove the clips on the top corners of the bumper.



3. Remove 5x bolts across the top of the bumper.



4. Step 3 continued.



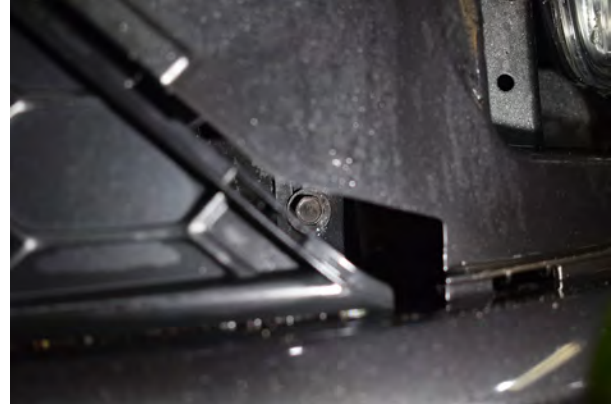
5. Step 3 continued.



6. Pull away the lower bumper trim & repeat on the other side.



7. Step 6 continued.



8. There is a bolt hidden behind the trim, remove this on both sides.



9. Step 8 continued.



10. Remove the bolt on the lower edge of the inner wheel arch.



11. There is also a screw to remove on the wheel arch liner.



12. Remove the third bolt on the wheel arch liner.



13. Remove all the wheel arch liner securing hardware on the other side,.



14. Remove all the under tray bolts.



15. Step 14 continued.



16. Also remove the plastic clips on the under tray.



17. The under tray can then be removed.



18. Remove the bumper fixing bolt located behind the wheel, repeat on both sides.



19. Remove all the bolts across the bottom of the bumper.



20. Step 19 continued.



21. Remove a further 2x screws inside the arch. repeat on the other side.



22. Peel back the arch liner and remove 2x bumper fixing bolts.



23. Step 22 continued.



24. The edge of the bumper can then be pulled away.



25. Before removing the bumper completely, unplug the fog lights and any electrical connections.



26. Step 25 continued.



27. the bumper can now be removed.



28. The intercooler is secured using just 2 bolts located in the top corners.



29. Remove the intercooler bolt.



30. Use a screwdriver to prise the securing clip on the intercooler pipe.



31. Remove the pipe from the intercooler. Repeat the last 3 steps on the other side.



32. The intercooler can now be removed from the car.



33. Remove the rubber mounting grommet from the standard intercooler.



34. Transfer the grommet over to the MVT Intercooler.



35. Lift the MVT Intercooler into position on the car.



36. Push the intercooler inlet into the boost pipe. You will hear an audible click as the clip snaps into position and locks.



37. Install the 2x Intercooler mounting bolts.



38. Lift the bumper back into position and reverse all the removal steps to complete the installation.



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