

Transit connect M sport – Intercooler fitting instructions.



Tools required:

T27 torx socket

Ratchet

Trim removal tool

10mm socket

Socket extension pieces

7mm socket for jubilee clips

Flat blade screw driver

Jack and axle stands to raise and support the vehicle.

Fitting Kit Includes:

2x M6x20 Socket head

2x M6 Nylock nuts

4x M6x20 mudguard washer

1x Small cable tie

1. Remove headlights, undo T27 torx at the back of headlight & T27 at the front of headlight and push fit fitting securing headlight to bumper



2. Remove 4 push fit fittings securing top of bumper. They are hidden under the top rubber trim. Remove plastic lower trim.



3. Remove push fit fittings holding inner arch to bumper.



4. Undo 3x T27 torx securing bottom of bumper and 4x push fit fittings. It helps to remove engine under tray to get to these bolts.



5. Unclip sides of bumper by giving a careful pull and repeat under headlight.

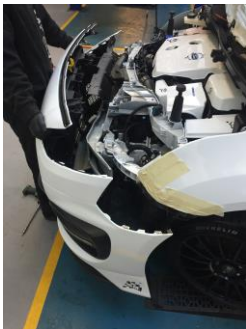


6. Unclip bonnet release cable.



7. Remove bumper, be sure to unclip daytime running lights and ambient air temp sensor.

Store bumper in a safe place to prevent damage.



8. Undo both rubber boost pipes and remove.



9. Remove standard intercooler, undo top securing clip and lower radiator cradle, 4x 10mm bolts and slide intercooler out through the bottom space between the cradle and engine.



10. Bolt radiator cradle back into position.

11. Fit lower silicone boost hoses on to intercooler before fitting.



12. Bolt intercooler into place with supplied bolts.



13. Drill 2x3mm holes and cable tie air con pipe into place.



14. Fit boost pipes into place loosely. Once happy with routing of pipes tighten jubilee clips



15. Re-install bumper following instructions in reverse.

