



**WORLD'S BEST
ALLOY BULLBARS**

East Coast Bullbars (ECB Pty Ltd)

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REPLACES: BFI01SY
REVISED: 19.12.11

BFI02SY

FITTING INSTRUCTIONS

FIAT DUCATO 12/07on BIG TUBE™ BAR VEHICLE FRONTAL PROTECTION SYSTEM (VFPS) FOR AIR BAG & ADR COMPLIANT VEHICLES

Check installation hardware before commencing.

Special Requirements: T25 and T30 Torx bits and appropriate driver

1. Lift bonnet. Bonnet latch on passengers side at end of dash in door opening.
2. Remove four T30 Torx bolts from top of grille and two T30 plastic screw clips from bottom of grille. Gently lift grille to remove taking care to lift vertically from plastic retaining clips.
3. Behind grille remove twelve T30 Torx bolts, and four T30 Torx bolts under front of bumper. Remove centre plastic section of bumper.
4. Drop front of under body guard by removing two T25 Torx screws from lower inner guard and nine PK screws across underside of bumper. Allow to hang. **See figure 1.**
5. Remove bumper support. Two 13mm head bolts from underside front of plastic bumper sections, three 15mm head bolts (per side) on front of chassis rail and one 15mm head nut at top outer corner of front of chassis rail. Retain 13mm head bolts and 15mm head nut for re-fitment. Twist bumper support forward and down to remove. **See figure 2.**
6. Mask edges and trim inside edge of outer bumper sections using a jigsaw or similar, to allow access for ECB steel mounting brackets. **See figure 3.**
7. Fit ECB steel mounting brackets (supplied) to vehicle with lower tab to underside of original equipment lower bumper support and tow hooks to inside of vehicle. Attach using original 15mm head nut, three M10 x 35 x 1.25mm bolts, spring washers and flat washers (per side)(supplied) and original 13mm head bolt for lower support mount.
8. Align steel mounting brackets using outside measurement of alloy mounts on ECB protection bar to inner measurement of ECB steel mounting brackets as a guide. Centralise steel mounting brackets to vehicle and **TIGHTEN ALL BOLTS.**
9. Using a Jigsaw or similar and a sharp knife, remove lower section of plastic bumper centre across top of lower grille. Retain centre grille bolt area for re-fitment. **See figure 4.**
10. Refit plastic bumper centre to vehicle using original T30 Torx screws.
11. Attach 6mm clip lock trim (supplied) to top of ECB protection bar. **NOTE:** Trim off lower edge on an angle so trim will sit flush with end of protection bar. **See figures 5, 6 and 7.**
12. Fit protection bar to steel mounting brackets using eight ½ x 1 ½ bolts, flat washers, spring washers and nuts (supplied). **FINGER TIGHTEN ONLY.**



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13. Align protection bar with vehicle allowing 10mm between bumper sides at front and protection bar. Protection bar should sit level to vehicle and in alignment with top of outer vents in plastic bumper skin. **See figures 8, 9 and 10. TIGHTEN ALL BOLTS.**
14. Refit grille to vehicle using original T30 Torx bolts.
15. Refit under body guard to vehicle using original PK screws. **Do not over tighten as this will strip retaining lugs in support.**

NOTE: Towing points are provided on steel mounts. These are designed to be paired and used together for straight line towing. **See figure 11.** Failure to use both tow hooks when towing may result in damage to both vehicle and ECB Protection Bar. Always take care when towing and observe safety requirements of equipment being used.

ENSURE NUMBER PLATE IS CLEARLY VISABLE

Note: When fitting/refitting the licence plate to the vehicle, ensure there is no obstruction to licence plate vision in accordance with local authorities. If required relocate licence plate to an alternate location.

Further VFPS Notes:

- a) Do not attach VFPS to the vehicle using anchorages not intended for this purpose (e.g. engine mounting bolts).
- b) Do not use this product for any vehicle make or model, other than those specified by the VFPS manufacturer.
- c) Do not remove the plaque or label from the VFPS.
- d) Do not modify the structure of the VFPS in any way.
- e) No accessory or fitment should project forward of the VFPS forward profile.
- f) **ENSURE THESE INSTRUCTIONS ARE LEFT WITH VEHICLE OWNER AND/OR OPERATOR.**

IMPORTANT INFORMATION

Periodically check bolts and nuts for correct tightness, especially if travelling on rough roads

FITTING KIT

1 – Pair Steel mounting brackets	16 – ½ flat washers
6 – M10 x 1.25 x 35mm bolts	8 – ½ spring washers
6 – M10 flat washers	8 – ½ nuts
6 – M10 spring washers	1 – 2400mm length 6mm clip lock trim
8 – ½ x 1 ½ bolts	



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Figure 1 - Under body guard dropped away from vehicle



Figure 2 – Bumper support, drivers side shown

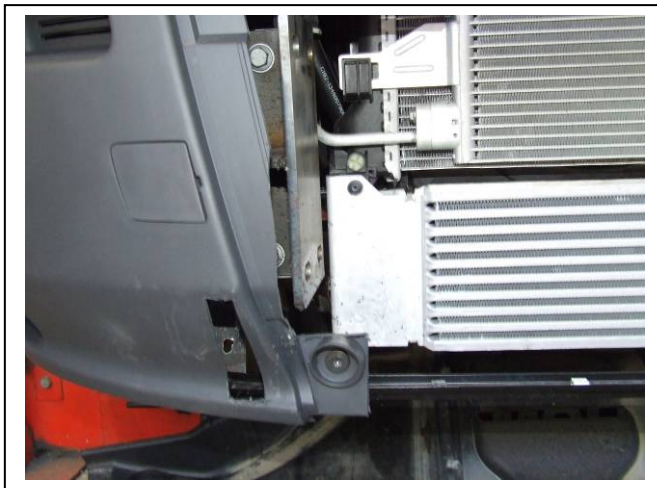


Figure 3 – Trim edge of side across top of bolt enclosure to beginning of textured surface, then vertically off edge.

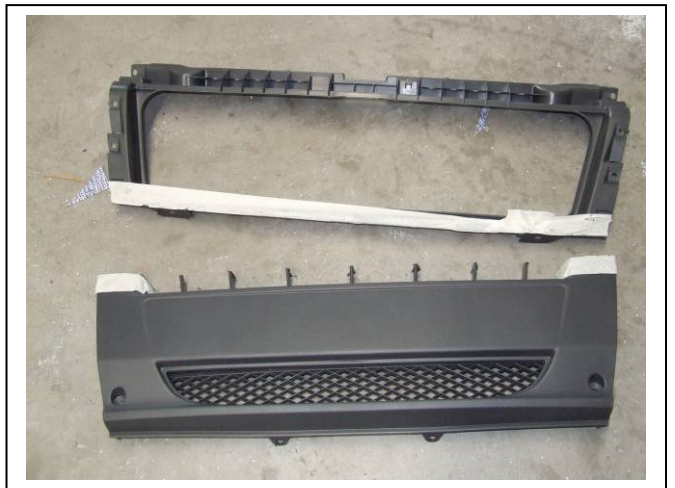


Figure 4 – Cut line across centre plastic grille

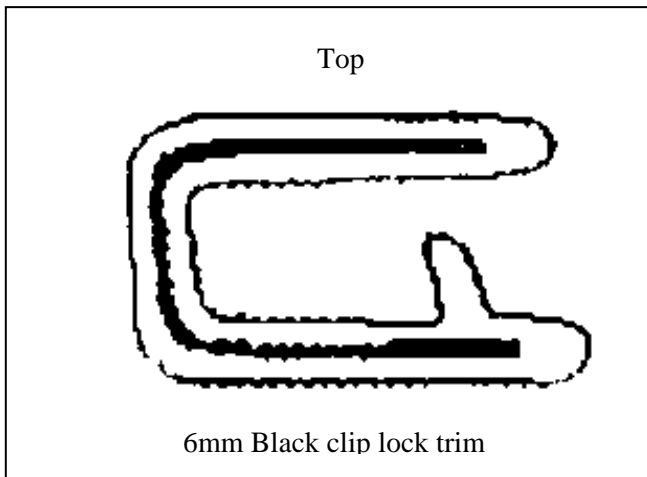


Figure 5

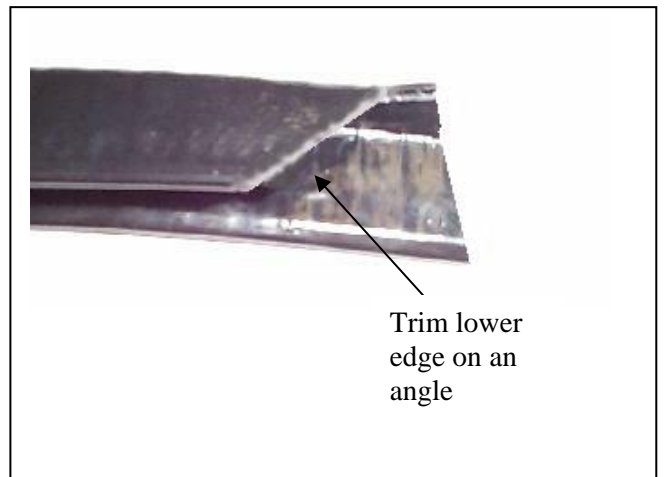


Figure 6



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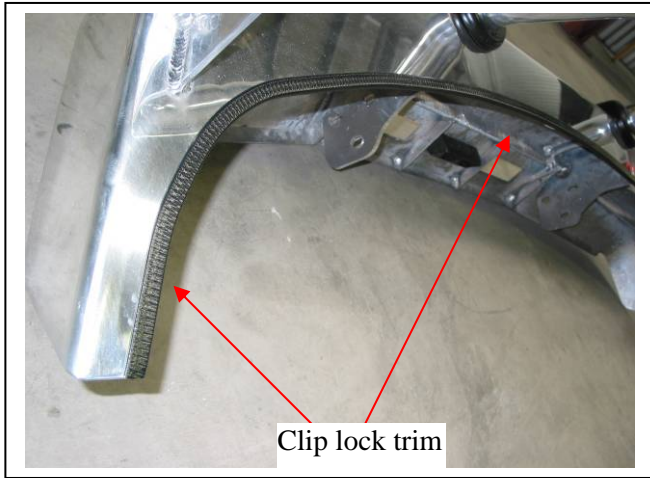
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Clip lock trim

Figure 7



Figure 8 - Edge of vent shown



Figure 9 – Front View

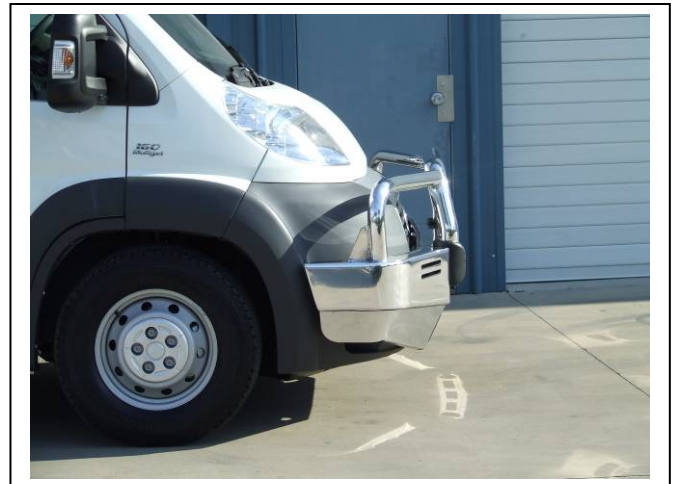


Figure 10 – Side view



Figure 11



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We value your comments

Dear Fitter,

ECB would like to know how you went with the installation of this product. We value your comment and may need to contact you to clarify some details so please complete your contact details clearly.

We would appreciate if you could complete as many of the following details as possible.

Your Name:	Your contact No.
Product Part No.	Product Invoice No.
Product Description:	Make, model, and year of vehicle:
Product Work Order No.	Company your from/Company product purchased from:

Date of Fitment: ____/____/____

Was the fitting hardware supplied complete? Yes No

If no what was not supplied

Did the installation go well? Yes No

Please provide comments

Please draw diagrams if you need to.

Post to
Reply Paid 122
PO Box 122
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Fax to
(07) 3283 1168



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DESPATCH CHECKLIST BFI02SY

Work Order #	
Finish:	
Transport:	
Due Date:	

- 1 – Pair Steel mounting brackets.
- 1 – Bolt Kit.
- 1 – 2400mm length 6mm clip lock
- 2 – ECB overrides – **Fitted to Bar**
- 6 – 6mm air vents – **Fitted to Bar**
- 2 – Round cut out surrounds – **Fitted to Bar with narrow edge to flat side of cut out**
- Check vent slots and remove dags and polishing lint

**See other side of
this page for
photos of all
mounts**



Is this product “the best it can be” Yes _____ / _____
Wrapper’s initials / Checker initials

If **NO** fix before continuing

All parts checked and completed by:

Nut and bolts: _____ Date __/__/__

Order control: _____ Date __/__/__

Final wrap check: _____ Date __/__/__



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