



**WORLD'S BEST
ALLOY BULLBARS**

East Coast Bullbars (ECB Pty Ltd)

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29 Snook St
Clontarf QLD 4019
Australia

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NBRE20SY

REPLACES: 00.00.00

REVISED: 09.10.17

FITTING INSTRUCTIONS

RENAULT MASTER 6/13 on 76MM NUDGE BAR VEHICLE FRONTAL PROTECTION SYSTEM (VFPS) FOR AIR BAG & ADR COMPLIANT VEHICLES

Check installation hardware before commencing.

- 1 Lift bonnet.
- 2 Remove four T30 Torx head screws from top of grille, lift up grille to release lower clips and remove grille. **See figure 1.**
- 3 Remove headlight by removing three 10 mm head screws from inner edge of headlight, disconnect wiring. **See figure 2.**
- 4 Removing four T30 Torx head screws from top of bumper, two T 30 Torx head screws from under wheel arch per side, three T 30 Torx head screws from underside of bumper. Disconnect fog lights if required and remove bumper cover.
- 5 Trim radiator support to allow for 11mm hole to be drilled into top surface of bumper support. **See figure 3.**
- 6 Slide ECB mounts into position on bumper support. Using outer measurement of nudge bar to inner measurement of ECB mounts, align ECB mounts centrally to vehicle. Using mounts as a guide, drill top hole and lower holes to 11mm. **See figures 4 and 5. Blow filings clear and treat all exposed metal with a rust inhibitor.**
- 7 Secure ECB mounts to the bumper support using one M10 x 40 bolt, flat washers, spring washer and nut for top hole and two M10 x 35 bolt and washer on wire, Flat washers, spring washers and nuts for lower holes. Check measure mount width and tighten all bolts. **See figure 6.**
- 8 Refit bumper, headlights and grille as per reverse of steps 1 to 4.
- 9 Install ECB protection bar to ECB mounts using M10 x 40 bolts, flat washers, spring washers and nuts. Align Protection bar to vehicle. Tighten all bolts. **See figures 7 and 8.**

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.**



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IMPORTANT INFORMATION

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

FITTING KIT

1 – Pair steel mounting brackets	16 – M10 flat washers
6 – M10 x 1.5 x 40 bolts	10 – M10 spring washers
4 – M10 x 1.5 x 35 bolt and washer on 300 wire	10 – M10 x 1.5 nuts

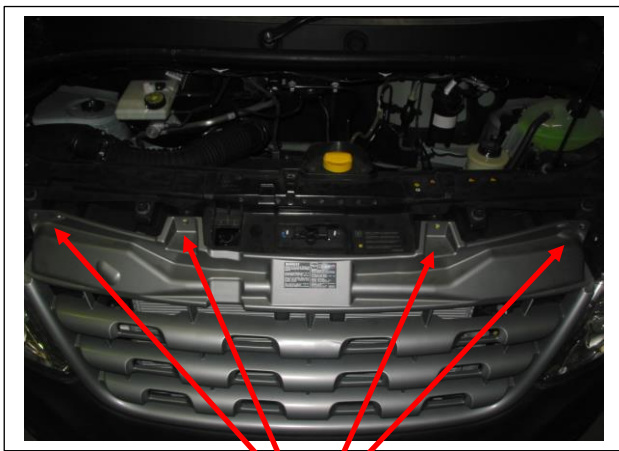


Figure 1



Figure 2



Figure 3



Figure 4



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Figure 5



Figure 6



Figure 7



Figure 8



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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 NBRE20SY

Work Order #		See other side of this page for photos of all mounts
Finish:		
Transport:		
Due Date:		

- 1 – Pair Steel mounting brackets.
- 1 – Bolt Kit.

_____/_____
Wrapper's initials / Checker initials



Is this product “the best it can be” Yes
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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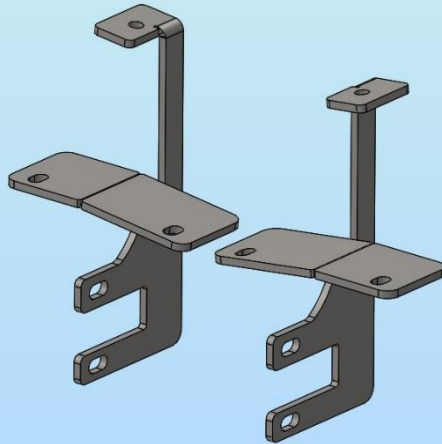
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