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8IZ64SY / NBIZ68SY

REPLACES: 27.11.12 REVISED: 1.5.14

FITTING INSTRUCTIONS

ISUZU DMAX 6-12 on / ISUZU MU-X 11/13 ON TYPE 8 AND 76MM NUDGE BAR VEHICLE FRONTAL PROTECTION SYSTEM (VFPS) FOR AIR BAG & ADR COMPLIANT VEHICLES

Check installation hardware before commencing.

- 1. From underside of vehicle, remove front under body (five 15mm bolts) and centre under body guards (two 14mm head bolts from front and two 15mm head bolts from rear).
- 2. Remove one 15mm head bolt from front of stabilizer bar beside tow hook and loosen only, front most two 14mm bolts at rear of stabilizer bar. Allow to hang. **See figure 1.**
- 3. Trim 15mm from front edge of bumper on inside of black trim flaps under front of bumper. This squares inner edge of bumper to edge of chassis rails. See figure 2.
- Install ECB steel mounts (supplied) between stabilizer bar and cross member, fit using four original equipment bolts. In top holes fit 3/8 x 3 ½ bolts, alloy washers, flat washers, spring washers and nuts (supplied). See figure 3, 4 and 5.
- 5. Using measurement between alloy mounts on ECB protection bar, set ECB steel mount with measurement to outside. Check mounts are central to vehicle and run parallel. **Tighten all bolts.**
- 6. Fit ECB protection bar onto ECB steel mounts using M10 x 40 bolts, flat washers, spring washers and nuts for rear holes and M10 x 40 bolts on wire, flat washers, spring washers and nuts (supplied) for front holes. Finger tighten only.
- 7. Align ECB Protection bar to vehicle. Tighten all bolts. See figure 6 and 7 for DMAX Type 8 bar, figures 8 and 9 for MU-X Type 8, 10 and 11 for MU-X 76mm nudge bar.
- 8. Refit under body guards to vehicle.

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 ECB steel mounts	6 – M10 spring washers
2-50 X 11 square alloy plates	4 – M10 x 1.5 nuts
2 – M10 x 1.5 x 40 bolts	$2 - 3/8 \ge 3\frac{1}{2}$ bolts
$2 - M10 \times 1.5 \times 40$ and washer on 300 mm wire	2 - 3/8 nuts
10 – M10 flat washers	

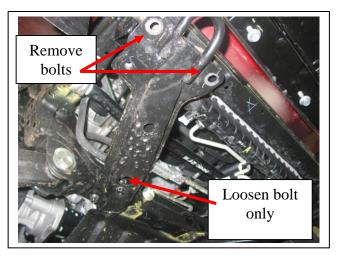


Figure 1: Bolts to be removed from stabilizer bar



Figure 3: Fitting mount under stabilizer bar



Figure 2: Trim 15mm from front edge of bumper shown.



Figure 4: Steel mount bolted in position



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Figure 5: Steel mounts fitted to vehicle. Bumper removed for photo



Figure 6



Figure 7



Figure 8



Figure 9



Figure 10



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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 Margate QLD 4019 **Fax to** (07) 3283 1168



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DESPATCH CHECKLIST 8IZ64SY / NBIZ68SY

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

OC....1 – Pair Steel mounting brackets. BK....1 – Bolt Kit.

STOP	Is this product "the best it can be" If NO fix before continuing	Yes // Wrapper's initials / Checker initials
All parts chec	<u>ked</u> and <u>completed</u> by:	

Nut and bolts:	Date_/_/
Order control:	Date//
Final wrap check:	Date//



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Wrapper's initials / Checker initials