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REPLACES: 21.08.08 REVISED: 03.07.10

8N52SY / NB6N53SY / NBN52SY

FITTING INSTRUCTIONS

NISSAN X-TRAIL 10/01- 9/07 TYPE 8, 63mm SERIES 2 NUDGE BAR & 76mm NUDGE BAR VEHICLE FRONTAL PROTECTION SYSTEM (VFPS) FOR AIR BAG & ADR COMPLIANT VEHICLES

Check installation hardware before commencing.

NOTE: These instructions are to be given to the vehicle operator and kept in the vehicle at all times.

- 1. Remove 2 plastic clips and 1 PK screw (each side) from lower inner guard cover to access bolts for tie down brackets.
- 2. Remove tie down brackets from chassis and discard.
- 3. Install ECB steel mounting brackets to where tie down brackets were removed. Use M10 x 30 x 1.25 HT bolts with flat and spring washers (supplied). **See figures 1 & 2** passenger side shown.
- 4. Align mounts with each other and **TIGHTEN IN POSITION**.
- 5. Reattach inner guard.
- 6. Install protection bar to inside of steel mounting brackets. **NOTE**: Two 3mm spacer plates are supplied. On some vehicles the body is off centre towards the drivers' side, in this instance use both plates between protection bar mount and steel mounting bracket. If vehicle body is square to chassis use one spacer plate each side. Use 3/8 x 1 ³/₄ bolt with washer and wire (supplied) to access front holes. Use flat/spring washers and nut to secure, **FINGER TIGHTEN ONLY**. Use 3/8 x 1 ³/₄ bolts and nuts for rear holes, **FINGER TIGHTEN ONLY**.
- 7. Align ECB protection bar with vehicle. See figures 3 and 4 for side views. TIGHTEN ALL BOLTS/NUTS.

NOTE: Towing points are provided on steel mounts. These are designed to be used together via a link for straight line towing and light snatching using an elastic type snatch rope. Always take care when towing or snatching 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.



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IMPORTANT INFORMATION

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

FITTING KIT

2 – Steel mounting brackets.	6 – M10 x 30 x 1.25 HT bolts.
2 – 3mm alloy spacers.	12 – 10mm flat washers.
$2 - 3/8 \times 1$ % bolts/washer on 200mm wire.	10 – 10mm spring washers.
$2 - 3/8 \times 1 \frac{3}{4}$ bolts.	
4 - 3/8 nuts.	



Figure 1 – Passenger side shown



Figure 2 – Passenger side shown



Figure 3 – Type 8 side view



Figure 4 – 63mm Series 2 Nudge Bar side view



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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:	Product Invoice No. Make, model, and year of vehicle:	
Product Part No. Product Description:		
Was the fitting hardware supplied complete?	Yes No	
If no what was not supplied		
Did the installation go well?	Yes No	
Please provide comments		
Di		
Please draw diagrams if you need to.		

Post to Reply Paid 66 PO Box 122 Margate QLD 4019 **Fax to** (07) 3283 1168



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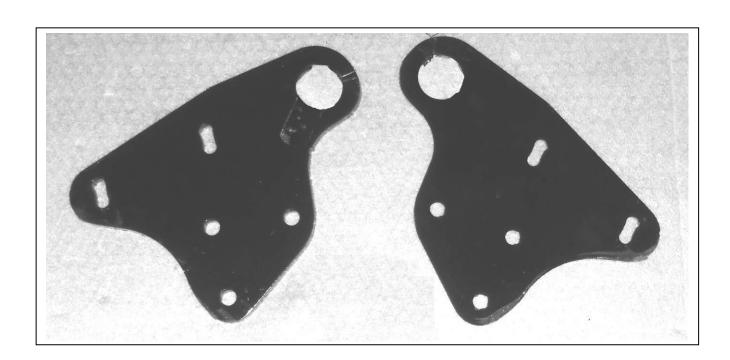
DESPATCH CHECKLIST 8N52SY / NB6N53SY / NBN52SY

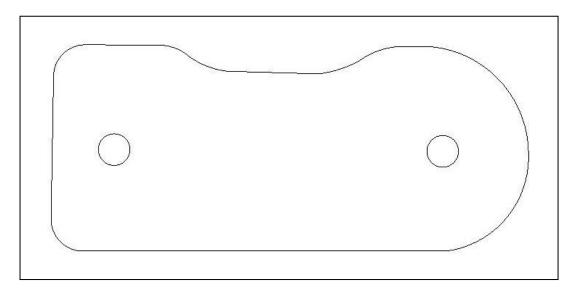
ICZBKTN52 * I CZBKTN52*

Work Order #	
Finish:	
Transport:	
Due Date:	
 O 2 – Steel mounting brackets. O 1 – Bolt Kit. 	See other side of this page for photos of all mounts
Is this product "the best it can If NO fix before continuing	n be" Yes/_ Wrapper's initials / Checker initials
All parts <u>checked</u> and <u>completed</u> by:	
Nut and bolts:	Date//
Order control:	Date//
Final wrap check:	Date//



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Two pieces per bar. In bolt kit Alloy 3mm