



## B3IS0854SY <u>FITTING INSTRUCTIONS</u> <u>NC NPR / NQR DELUXE 3" BULLBAR</u>

- 1. MAKE SURE THAT VEHICLE PARKING BRAKE IS ON BEFORE COMMENCING FITTING
- 2. Remove bumper and plastic panel under bumper.
- 3. Remove tow hook from drivers' side.
- 4. Remove front cab hinge bolt. Discard nut. Remove earth strap and refit to 11mm hole between hinge and bracket bolt using 8 x 25mm bolt and nut supplied to replace original. Also remove located nut to inside of chassis rail from passengers' side.
- 5. Remove mount from bullbar and fit to inside of chassis rails. Locate the four 10 x 30mm bolts and flat washers supplied to original bumper locating holes.
- 6. Refit tow hook to drivers' side 9/16 x 2 ½" bolts supplied. Use 30mmx30mm Alloy block to space rear hole on tow hook. **Note: Leave all bolts loose**
- Fit bullbar to mount using 9/16 x 2 ½" bolts, flat washers and nyloc nuts. Tighten hinge bolts NOT EXCESSIVELY
   Tilt bar into upright position and insert eyebolts.
- 8. With bullbar in upright position. Check for alignment with vehicle and **tighten all mounting bolts.**
- 9. Remove eye bolts and check for tilt operation
- 10. Remove indicator lens from vehicle and wire indicators to bullbar with wiring and scotch locks provided. Check indicator operation. Tilt bar back into upright position and insert eyebolts.
- 11. RECHECK MOUNTING BOLTS are all securely tightened.
- 12. Position the tilt cab Warning Sticker next to the tilt mechanism handle on the 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

Seal in clear bag and tap to steel mounting bracket		
4 – M10 x 1.25 x 30mm bolts	1 – M8 x 1.25 x 25mm bolt	
4 – M10 heavy duty flat washers	1 – M8 x 1.25 nut	
2 – 9/16 x 2 ½" bolts	2 – M8 flat washers	
2 – 9/16 nyloc nuts	1 – M8 star washers	
2 – 9/16 flat washers	1 – 30 x 30 x 8mm alloy block with 5/8" hole	
1 – ½ x 2" bolt	1 – Tilt ab warning sticker	
1 – ½ x 1 ½" bolt	2 – NPR wiring harness (ICHNPRNCN5)	
3 – ½ flat washers (small OD)		
2 – ½" nyloc nuts		

Attach to Bullbar		
1 – Steel mounting bracket	4 – 9/16 flat washers	
$2 - \frac{3}{4}$ " Eye bolts	2 – 9/16 nyloc nuts	
2 – ¾" Flat washers	1 – Pair Indicator / Park lights	
2 – 9/16 x 2 ½" bolts		





# 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:         Company you are from/Company product purchased from:	
Product Work Order No.		
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.

Fax to (07) 3283 1168



Lighter Stronger Better! A: 29 Snook St Clontarf QLD 4019 A: PO Box 122 Margate QLD 4019 P: 07 3897 5700 F: 07 3283 1168 E: info@ecb.com.au W: ecb.com.au W: customalloy.com.au







# DESPATCH CHECKLIST B3IS0854SY

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

- OC.....1 Steel mounting bracket.
- OC.....1 Pair overriders CA01
- OC.....1 Pair Indicator / Park lights 95202
- OC....1 Bolt Kit.
- WR.....1 Pair overriders CA01 Fitted to bar
- WR.....1 Pair Indicator / Park lights 95202 Fitted to bar
- WR.....1 Bolt Kit **Taped to wing of bar.**
- WR....1– Steel mounting brackets Fitted to bar with the below
- WR..... $2 \frac{3}{4}$  eye bolts and washers
- WR.....2 2  $\frac{1}{2}$  x 9/16 bolts, flat washers & nyloc nuts



Is this product "the best it can be" Yes<sup>Wrapper's initials / Checker initials</sup> If NO fix before continuing

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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