

A: 29 Snook St Clontarf QLD 4019 P: PO Box 122 Margate QLD 4019 T: 07 3897 5700 E: info@ecb.com.au

**ABN:** 25 010 676 034 Part of GUD Holding Limited - ASX: GUD



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## B3IS0931SY FITTING INSTRUCTIONS ISUZU N5 NNR/NPR 05-07 DELUXE 3 BULLBAR

<ul><li>Step1.</li><li>Park Vehicle on level ground and apply park brake.</li></ul>	
<ul> <li>Step 2.</li> <li>Remove two (2) bolts form plastic dust shield under front of vehicle.</li> <li>Discard bolts.</li> </ul>	
<ul> <li>Step 3.</li> <li>Remove front bumper – four (4) bolts.</li> <li>Discard bolts.</li> </ul>	
<ul> <li>Step 4.</li> <li>Remove tow hook, two (2) nuts and bolts.</li> <li>Discard tow hook and fasteners.</li> </ul>	



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Step 5. • Tow hook removed.	
<ul> <li>Step 6.</li> <li>Remove steel mounting bracket from bullbar as supplied.</li> <li>Attach steel mounting bracket to chassis using two (2) M10 x 1.25 x 30mm bolts and washers each side.</li> <li>Right hand side as shown in photo. Left hand side see next step</li> <li>Leave bolts loose until final adjustment.</li> </ul>	M10 x 30 x 1.25 bolts & washers
<ul> <li>Step 7.</li> <li>Leave bolts loose until final adjustment.</li> </ul>	M10 x 30 x 1.25 bolts & washers
<ul> <li>Step 8.</li> <li>Attach right hand side of steel mounting bracket using two (2) ½ x 1 ½" bolts, washers and nuts.</li> <li>Leave bolts loose until final adjustment.</li> </ul>	½ x 1 ½ bolts, nuts & washers



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<ul> <li>Step 9.</li> <li>Attach left hand side of steel mounting bracket using one (1) ½ x 1 ½" bolt, washer and nut.</li> <li>Leave bolts loose until final adjustment</li> </ul>	Y x 1 ½ bolt, nut & washer
<ul> <li>Step 10.</li> <li>Attach bullbar to steel mounting brackets using two (2) 9/16 x 2" bolts, four (4) washers and two (2) nyloc nuts.</li> <li>Tighten nyloc nuts enough to engage the nyloc and still allow the bullbar to pivot on the bolts.</li> </ul>	9/16 x 2" bolt, washers and nyloc nut
<ul> <li>Step 11.</li> <li>Right hand side shown.</li> <li>Leave bolts loose until final adjustment.</li> </ul>	9/16 x 2" bolt, washers and nyloc nut
<ul> <li>Step 12.</li> <li>Left hand side shown.</li> <li>Leave bolts loose until final adjustment.</li> </ul>	9/16 x 2" bolt, washers and nyloc nut



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#### Step 13.

- Raise and secure bullbar, lock bullbar in place using the two (2) eye bolts (supplied)
- Align bullbar to vehicle ensuring bullbar gaps are equal.
- Torque all fasteners.

Location	Size	Torque
Steel mount (front)	10mm	44 Nm
Steel mount (right hand side)	1⁄2″	130 Nm
Steel mount (left hand side)	1⁄2″	130 Nm

#### Step 14

• Lower bullbar



#### Step 15.

- Unclip rubber trim.
- Remove 6mm bolt as shown.
- Right hand side shown, left hand side similar.



#### Step 16.

- Unclip lamp assembly as shown.
- Right hand side shown, left hand side similar.





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Step 17. • Lamp assemble removed.	
<ul> <li>Step 18.</li> <li>Connect bullbar lamp wiring harness between lamp assembly and vehicle wiring harness as shown.</li> <li>Route wiring harness behind lamp bracket as shown.</li> <li>Connect wiring harness to bullbar lamp.</li> <li>Right hand side shown, left hand side similar.</li> </ul>	
<ul> <li>Step 19.</li> <li>Place Tilt Warning label as shown near tilt handle.</li> <li>Ensure area on cab is clean and dry before fitting label.</li> </ul>	MARINA TIT BULLINA TIT DULLINA TIT DULLINA
<ul> <li>Step 20</li> <li>Place 2<sup>nd</sup> label on inside of driver's door as shown.</li> </ul>	40mm 20mm



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#### Step21.

- Raise bullbar and lock in place.
- Check bullbar lamp function.



Fit	Fitting Kit		
4	-	M10 x 1.5 x 30mm bolts.	
4	1	M10 HD flat washers	
3	-	½ x ½" bolts.	
3	-	½ Nyloc nuts.	
6	-	½ Flat washers.	
2	-	N5 NPR Parker / Indicator Patch Harnesses	
2	1	Tilt Bullbar Warning sticker	
At	Attached to Bullbar		
1	-	Steel mounting bracket	
2	-	¾ Eye Bolts	
2	-	¾ Flat Washers	
2	-	9/16 x 2 ½" bolts	
2	-	9/16 Nyloc Nuts	
4	-	9/16 Flat washers	
2	-	24 Volt Parker / Indicator Lights	



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# DESPATCH CHECKLIST B3IS0931SY

Work Order #	Photo of steel
Finish:	mount on back of
Transport:	
Due Date:	page

OC	 1	Steel Mounting Bracket
OC	 2	3" Overriders (CA01 Plastic)
OC	 2	Custom Alloy Badges – Fitted to Overriders
OC	 2	LED Parker Lights (ICLED33INDPRK-95202CUST)
OC	 1	Bolt Kit
WR	 1	Steel Mounting Bracket – Fitted to Bar
WR	 2	3" Overriders (CA01 Plastic with CA badges) – Fitted to Bar
WR	 2	Eyebolts ( <sup>3</sup> / <sub>4</sub> " UNC ZP) and Washers – <b>Fitted to Bar</b>
WR	 2	2 ½" x <sup>9</sup> / <sub>16</sub> " UNC Bolt Grade 8H/T – <b>Fitted to Bar</b>
WR	 2	<sup>9</sup> / <sub>16</sub> " Nyloc Nut – <b>Fitted to Bar</b>
WR	 4	<sup>9/</sup> 16" Flat Washer – <b>Fitted to Bar</b>
WR	 2	LED Parker Lights (ICLED33INDPRK-95202CUST) – Fitted to Bar
WR	 1	Bolt Kit – Taped to Mount



Is this product "the best it can be" Yes If NO fix before continuing

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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Steel Mounting bracket - Fitted to Bar

Wrapper's initials / Checker initials