Tel: 07 3897 5700 Fax: 07 3283 1168 ecb@ecb.com.au www.ecb.com.au 29 Snook St Clontarf QLD 4019 Australia Po Box 122 Margate QLD 4019 Australia

#### NBI37SY

REPLACES: 00.00.00 REVISED: 22.10.12

#### FITTING INSTRUCTIONS

# IVECO DAILY 2-12 on VAN AND CAB CHASSIS VEHICLE FRONTAL PROTECTION SYSTEM (VFPS) BAR FOR AIR BAG AND ADR COMPLIANT VEHICLES

Check installation hardware before commencing.

- 1. Remove front four bolts (two 10mm head bolts and two 8mm head bolts) from engine splash guard. Allow to hang.
- 2. On drivers side. Using M10 x 35 bolt, flat washer and spring washer, fit steel mount thru steel mount to underside of chassis rail, long leg to outside. **See figure 1. WARNING:** The use of a longer bolt could result in damage to the radiator mounted above. Install M10 x 40 bolts, flat washers, spring washers and nuts to front and rear holes. **FINGER TIGHTEN ONLY**.
- 3. Repeat for passenger's side.
- 4. Align mounts centrally to vehicle and at width to suit alloy protection bar. Inside inside of bar to outside outside of mounts. **TIGHTEN ALL BOLTS. See figure 2.** Refit 4 bolts previously removed from engine splash guard.
- 5. Lay protection bar on soft coverings (to not damage bar) in front of vehicle. **See figure 3**. Fit rear of bar to outside of mounts using M10 x 40 bolt and flat washer to rear hole(per side). Swing bar up onto mounts and fit M10 x 40 and flat washer on wire, flat washer, spring washer and nut to front hole of Protection bar. Turn rear bolt to inside and fit flat washer, spring washer and nut to bolt. **FINGER TIGHTEN ONLY.**
- 6. Align protection bar with vehicle as high up on mount as possible. **See figure 4 and 5** for 76mm Nudge Bar
- 7. TIGHTEN ALL BOLTS.

#### 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.

#### IMPORTANT INFORMATION

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

Tel: 07 3897 5700 Fax: 07 3283 1168 ecb@ecb.com.au www.ecb.com.au 29 Snook St Clontarf QLD 4019 Australia Po Box 122 Margate QLD 4019 Australia

#### **FITTING KIT**

1 – Pair ECB steel mounts.	10 – M10 x 1.25 nuts.
6 – M10 x 1.25 x 40 bolts.	18 – M10 flat washers.
2 – M10 x 1.25 x 35 bolts.	10 – M10 spring washers.
$2 - M10 \times 1.25 \times 40$ bolts, washers on 300mm wire.	



**Figure 1:** Passengers side shown. Use M10 x 35 bolt, flat washer and spring washer only



Figure 2: Mounts fitted to vehicle.



**Figure 3:** Protection bar fitment, on soft covering with rear bolts installed.



**Figure 4:** 76mm Nudge Bar side view



Tel: 07 3897 5700 Fax: 07 3283 1168 ecb@ecb.com.au www.ecb.com.au 29 Snook St Clontarf QLD 4019 Australia Po Box 122 Margate QLD 4019 Australia



**Figure 5:** 76mm Nudge bar, front view.



Tel: 07 3897 5700 Fax: 07 3283 1168 ecb@ecb.com.au www.ecb.com.au 29 Snook St Clontarf QLD 4019 Australia Po Box 122 Margate QLD 4019 Australia

# 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.
<b>Product Description:</b>	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?  If no what was not supplied	Yes No
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



Tel: 07 3897 5700 Fax: 07 3283 1168 ecb@ecb.com.au www.ecb.com.au 29 Snook St Clontarf QLD 4019 Australia Po Box 122 Margate QLD 4019 Australia

# DESPATCH CHECKLIST NBI37SY

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

- O 1 − Pair steel mounting brackets.
- O 1 Bolt Kit.

STOP	Is this product "the best it can be" Yes/
	Wrapper's initials / Checker initials  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 / /



Tel: 07 3897 5700 Fax: 07 3283 1168

ecb@ecb.com.au www.ecb.com.au

29 Snook St Clontarf QLD 4019 Australia

Po Box 122 Margate QLD 4019 Australia

