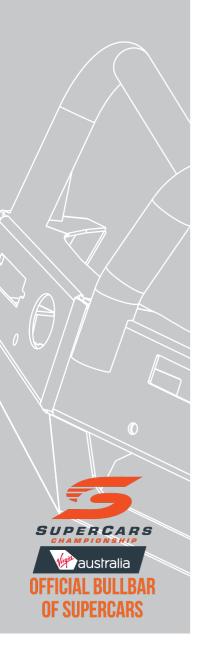


Strongest Built Australian Made Lifetime Warranty

PN:NBN220SY





Fitting Guide & Owners Manual NISSAN QASHQAI J11 SERIES 2 9-17 ON

76MM NUDGE BAR VEHICLE FRONTAL PROTECTION SYSTEM (VFPS) FOR AIR BAG & ADR COMPLIANT VEHICLES

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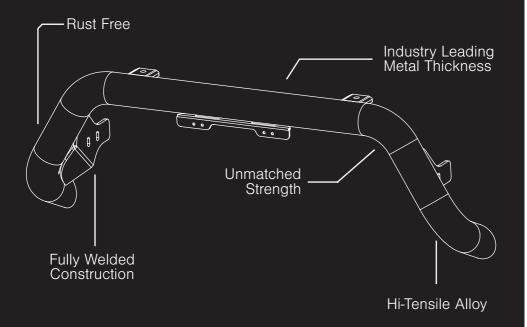
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Notes

The Features of ECB



ECB's Benefits

Built to Perform - Not to a Price

ECB are proud to claim that their channels are not jigsaw puzzles that are bolted together, or even multiple sections welded together. Where any welding is required, it is done to the highest standards by qualified welders, not machines.

Anti-Corrosive Nature of Alloy

The composition of ECB's alloy has a very high resistance to corrosion. Rust not only looks unappealing but greatly reduces the strength of the metal. Rust can and will weaken the structural integrity of a steel bullbar effectively rendering it useless over time.

Australian Made

Established in 1971, we utilise over 46 years of experience designing, engineering and building products in Australia to suit Australian conditions. We can ensure the best quality controls and help support the local economy and employ over 90 proud Australians.

Weight Saving Benefits

An ECB alloy bullbar is typically half the weight of a steel bullbar. Unnecessary suspension upgrades are not required. The reduced weight also contributes to increased fuel economy and less wear and tear on tyres, suspension and braking components.

Welds That Work

ECB uses only the strongest welds and welding techniques to ensure every product is as structurally sound as possible. MIG (Metal Insert Gas) welding techniques are employed ensuring the welds are as thick as the thickest section of alloy's being joined together.

Lifetime Warranty

ECB provide a lifetime warranty and consumer guarantee on all of our manufactured products. This guarantee highlights the confidence in our ability and provides complete peace of mind for your purchase for the lifetime you own your vehicle.

Product Care

Polished Products

Being a premium mirror polished finish, regular maintenance will be required to keep that iconic ECB shine. We recommend using our own brand of Aluminium Polish, This formula has been tried and tested and in our opinion is the world's best standard.

Directions: Apply a small quantity of Aluminium Polish to a clean soft cloth and rub the metal surface. The longer the rubbing the brighter the surface becomes. Wipe off Aluminium Polish with clean soft cloth. Also suitable for motorised buffing machines. **Note: There are more specific details on the polish bottle. Please read before use.**

Powdercoated Products

Our powdercoated finishes are very low maintenance, Infact there is actually very little you will ever need to do for this product. Just clean it as you would your car and it will stay looking good as new.

ECB Aluminium Polish

When you're looking for that showroom finish look for your polished automotive products, you can depend on the no compromise quality of East Coast Bullbars Aluminium Polish. This specifically designed product is the best polish available and we guarantee that this \$#!+ works. With over 40 years of manufacturing polished alloy products we have trialled a large range of different polishes on the market and believe without a doubt that nothing beats the finish quality of East Coast Bullbars Aluminium Polish.

East Coast Bullbars Aluminium Polish is excellent for use by hand and is ideal for polished bullbars, nudge bar and stainless steel products. This polish will clean, polish and protect your product from the elements whilst bringing your products back to that showroom finish look.



NBN220SY

Stage 1

- Test drive vehicle to ensure all driver assists are correctly working and to gauge effectiveness. Park on a flat level surface.
- · Apply parking brake and lift bonnet.
- Unwrap ECB Protection bar and disconnect mounts. Discard bolts.

Stage 2

- Remove (4) four push pull plastic clips from top of grille
- · Unplug camera
- Pull grille forward at bottom whilst unclipping lower clips to remove.



Stage 3

• From top of bumper between headlights, remove (4) four push / pull clips.



NISSAN QASHQAI

Stage 4

 Remove (1) one screw from bottom of flare. Carefully pull flare away from bumper to release clips back up to bumper guard join.



Stage 5

- Remove (6) six screws and (6) 10mm head bolts from underside of bumper.
- · Unplug fog lights and sensors. Remove bumper cover

Stage 6

 Remove center sensors, including housings. Unclip wiring harness to allow enough wiring to pull sensors forward into Protection bar.

PRODUCT

Stage 7

Remove foam pad from bumper reinforcement.



Stage 8

• Remove (1) one 10mm head bolt from lower cooler

Stage 9

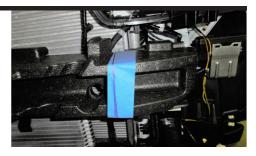
- Remove (7) seven 13mm nuts from front of chassis rails.
- Slide ECB steel mount in between rail and bumper reinforcement. Refit with original nuts.



VEHICLE MODEL

Stage 10

 Trim foam pad and air dams to fit around steel mounts. Refit foam pad and air dams.





Stage 11

• Trim amount shown in photos from rear of lower grille using a hacksaw or similar.





Stage 12

- Refit bumper as per reverse of steps 2 to 5.
- · Ensure wiring harness for center sensors are protruding through bumper.

PRODUCT

Stage 13

- Install ECB protection bar onto outside of steel mounts using (4) four M10 x 35 bolts, flat washers, spring washers and nuts (supplied).
- Align ECB protection bar with vehicle.
 Tighten All bolts



Stage 14

- · Trim locator at top of housing flat.
- Fit center sensors and housings to ECB protection bar using (4) four 10gauge x 1 screws





Stage 15

- · Connect and test sensors for correct operation.
- Test drive vehicle to ensure all driver assists are correctly working.

Finished Product







Final Checks & Fitting Kit

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

- 1. Do not attach VFPS to the vehicle using anchorages not intended for this purpose (e.g. engine mounting bolts).
- 2. Do not use this product for any vehicle make or model, other than those specified by the VFPS manufacturer.
- 3. Do not remove the plaque or label from the VFPS.
- 4. Do not modify the structure of the VFPS in any way.
- No accessory or fitment should project forward of the VFPS forward profile.
- 6. Insure these instructions are left with the vehicle owner and/or operator.

Important Information

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

Fitting Kit

1 - Pair ECB steel mounts	4 - M10 spring washers
4 - M10 x 1.5 x 35 bolts	4 - M10 x 1.5 nuts
8 - M10 flat washers	4 - 10g x 1 PK screws

Warranty Registration

Contact Details
Name:
Address:
Product:
Email:
Phone:
Work Order Number: You Can find this on the silver label of your ECB product.
By submitting this registration you automatically subscribe to ECB's mail outs. You can unsubscribe at any time.

Or Register Online

For online registration please go online to www.ecb.com.au/warranty. If you have any questions please contact our national office on 1800 069 145 or www.ecb. com.au.



Official Bullbar of SuperCars



Join us this year!

The first turbo diesel dual-cab SuperUtes were unveiled on Thursday 6th July in Townsville with confirmation that six different models are available for teams to race in the 2018 Series.

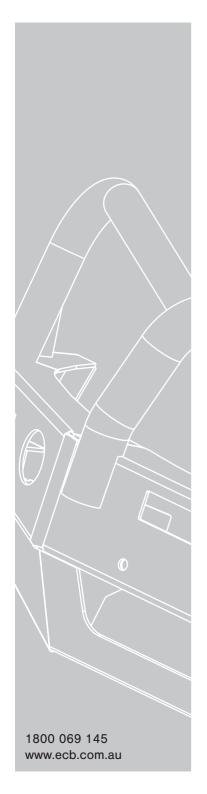
East Coast Bullbars (ECB) was confirmed as naming rights partner of the ECB SuperUtes Series from 2018 onwards, continuing its association with the hugely popular Utes racing category in Australia.

ECB is the Official Bullbar of the Supercars Championship and also the naming rights sponsor of the ECB V8 Utes in 2017.

"We are incredibly proud to be the naming rights partner for the inaugural ECB SuperUtes Series which will showcase our world class product in what is one of the largest segments in the Australian automotive industry," said Ray Smith-Roberts, Managing Director – East Coast Bullbars

Keep an eye out for ECB at SuperCars events near you!





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