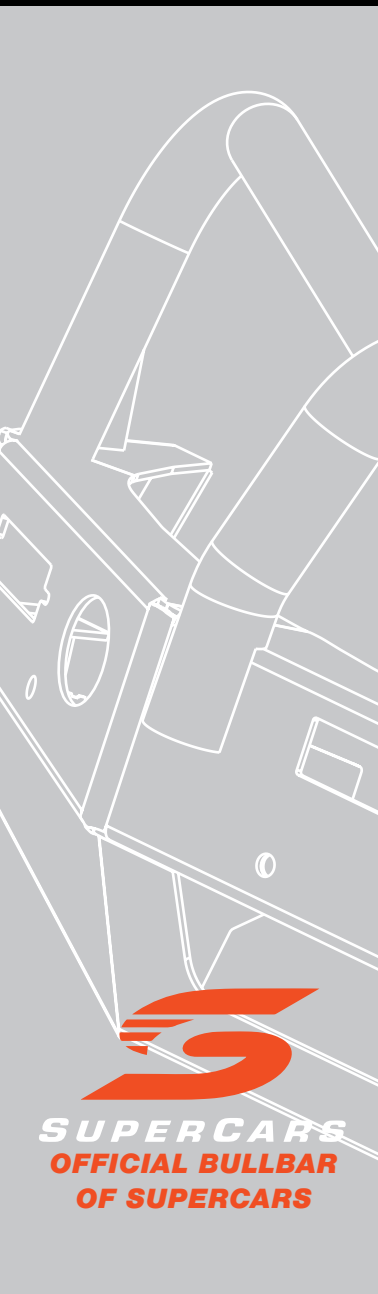




**WORLD'S BEST
ALLOY BULLBARS**

**Strongest Built
Australian Made
Lifetime Warranty**

PN: NBHU73SY



**Fitting Guide &
Owners Manual
HYUNDAI iMAX TQ4
3/2018 on**

Index

Pages 3-5

ECB's Benefits

Product Care

Pages 6-7

Stage 1 - Vehicle preparation

Stage 2 - Remove lower bumper

Stage 3 - Remove bumper

Pages 8-9

Stage 4 - Install steel mounts

Stage 5 - Align steel mounts

Stage 6 - Trim bumper

Stage 7 - Replace bumper

Stage 8 - Fit protection bar

Final Checks & Installation Kit

Pages 10-11

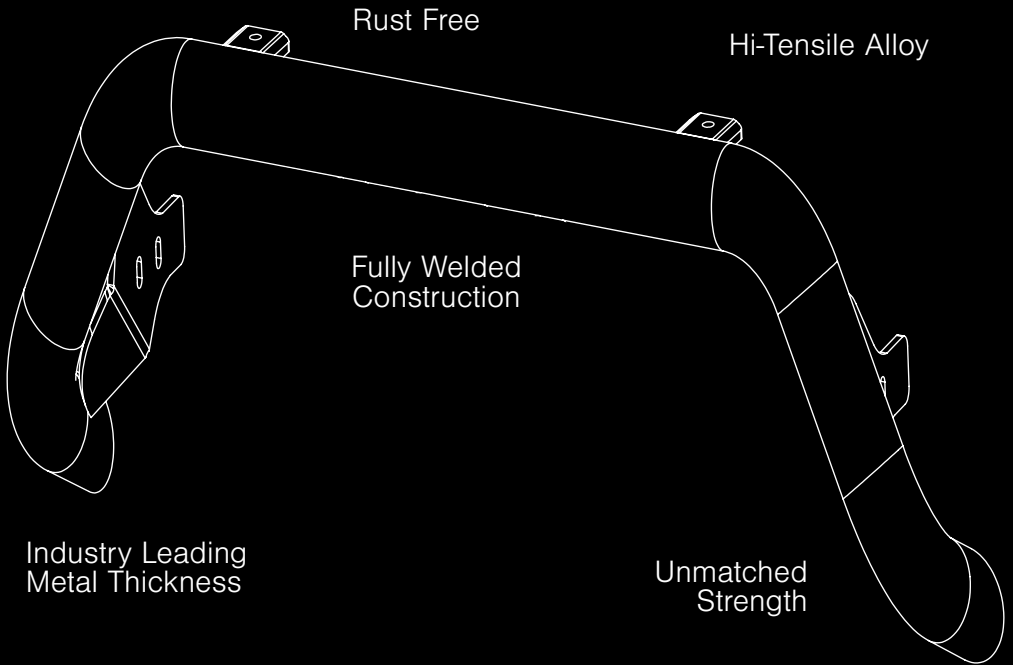
Finished Product

Warranty Registration

Pages 12-13

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 Inert 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.



NBHU73SY

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.
- Ensure these instructions are left with the owner / operator of this vehicle.



Stage 2

Remove:

- Nine (9) plastic PK screw clips from underside front of bumper
- Three (3) plastic PK screw clips from front of inner wheel arch(per side).
- One 10mm head bolt from rear of wing into guard (per side).
- Carefully pull sides of bumper out and disconnect fog light harness each side.



Stage 3

- Remove six (6) plastic PK clips from top of bumper.
- Remove bumper, pull outward to remove from clips in guard and forward from under headlight.
- Swing lower edge of bumper forward and lift to remove.



Hyundai iMax Active/Elite 03/2018on

Stage 4

- On passengers side, remove four 12mm head bolts from bumper support bracket.
- Slide steel mounting bracket (supplied) behind bumper support bracket.
- Refit bumper support bracket through steel mounting bracket using four (4) M8 x 30mm bolts, flat washers and spring washers (supplied).
- Repeat for driver's side.
- Do not tighten bolts at this stage.



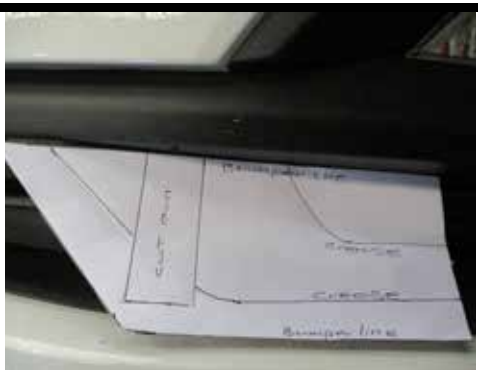
Stage 5

- Align steel mounting brackets to vehicle using the inside measurement on the protection bar's alloy mounts, to the outside of the steel mounting brackets attached to vehicle.
- Ensure mounts are central to the vehicle.
- Tighten all bolts.



Stage 6

- Mask bumper grille area area to avoid damage.
- Using measurements from steel mounts and template supplied, mark and trim lower bumper so steel mounts can protrude for fitment.
- Double check measurements before trimming.



NBHU73SY

Stage 7

Replace bumper

- Six (6) plastic PK clips to top bumper.
- One 10mm head bolt from rear of wing into guard (per side).
- Three (3) plastic PK screw clips from front of inner wheel arch(per side).
- Leave underbody guards off at this stage.
- Connect fog from bumper.



Stage 8

- Fit protection bar to ECB steel mounts, two (2) M10 x 1.5 x 40mm bolts, M10 flat washers, M10 spring washer and M10 x 1.5 nuts (supplied).
- Access to rear hole is from under body.
- Align protection bar with vehicle and tighten all bolts.
- Replace under belly guard, nine (9) plastic PK screw clips from underside front of bumper.



Final Checks & Installation 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.
- 5. No accessory or fitment should project forward of the VFPS forward profile.
- 6. **Ensure 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.

Installation Kit

1 - Drivers side steel mount	4 - M10 x 1.5 nuts
1 - Passenger side steel mount	8 - M8 x 1.25 x 30mm bolts
4 - M10x 1.5 x 40mm bolts	8 - M8 flat washers
8 - M10 flat washers	8 - M8 spring washers
4 - M10 spring washers	

Finished Product



Warranty Registration

Contact Details

Name: _____

Address: _____

Product: **NBHU73SY** _____

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.

Register Online

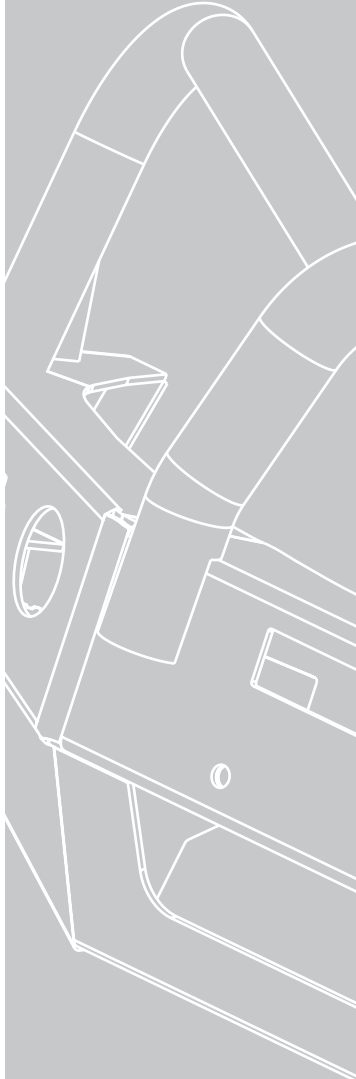
For online registration please go online to www.ecb.com.au/warranty-registration.
If you have any questions please contact our national office on 1800 069 145 or
www.ecb.com.au.

Or Post To

PO Box 122 Margate QLD 4019



REPLACES: N/A
REVISED: 20.04.20



1800 069 145
www.ecb.com.au

Strongest Built Australian Made Lifetime Warranty

29 Snook St, Clontarf QLD 4019
PO Box 122, Margate QLD 4019