



# A-FRAME BIKE CARRIER

## CTCRV X4 CTCRV X2



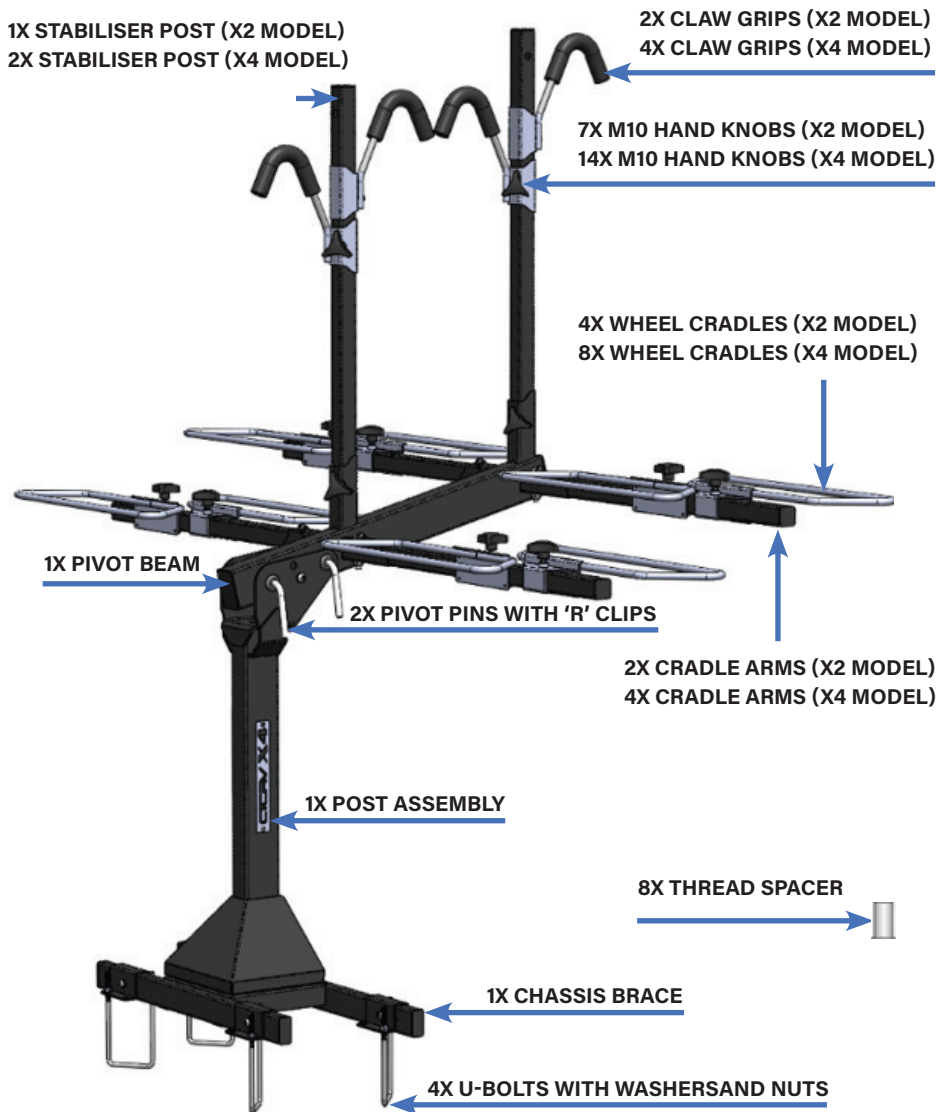


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These step by step procedures will assist you in fitting your CTCRV X4 onto your caravan and load your first bicycles onto it. Please refer back to these instructions for future reference.

1. Ensure you have received all the pictured componentry.

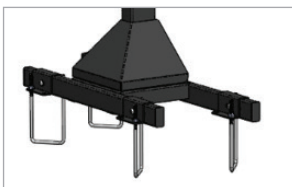




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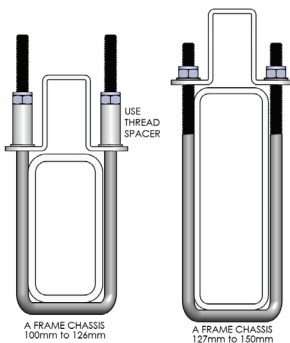
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2. Insert the post assembly into the chassis brace. Ensure the post assembly is oriented with the taper facing forwards and the chassis braces long horizontal brace should be closer to the caravan wall. Secure the Post Assembly to the chassis brace with 4x M10 washers and 4x M10 nyloc nuts.



3. Place the Post Assembly and Chassis Brace assembly onto the caravan a-frame using the provided U-Bolts.

Do not tighten in place yet, the final position will be determined once the rest of the bike rack is assembled. Fit the chassis mounting brackets tight enough to stop it rocking excessively but loose enough so that it can still be move forwards/backwards and side to side.



NOTE: When carrier is fitted to a:  
(127mm to 150mm) x 50mm A-Frame - No Spacer is required  
(100mm to 126mm) x 51mm A-Frame - The Spacer is Required

4. Fit the Pivot beam to the Post Assembly. Slide the pivot pins into the allocated holes and secure with the R clips. If the pivot beam is too close to the caravan, slide the Post Assembly away from the caravan body until there is a gap of at least 130mm between the end of the pivot beam and the caravan wall/body. The same measurement applies to the X2 or the X4.



5. Fit the 2x rear wheel cradle arms to the pivot beam. Secure and tighten with 2x M10 bolts.





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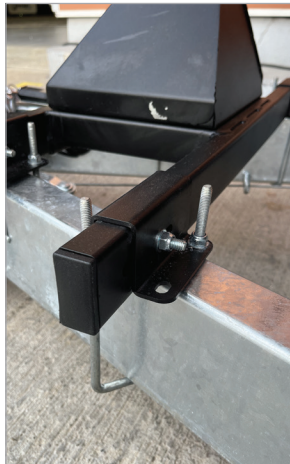
6. Fit 2x wheel cradles to each side cradle arm, leave loose for the time being. If the wheel cradles are touching or too close to the caravan, adjust the position of the bike rack at the caravan chassis until you achieve sufficient clearance.

### NOTE:

*The wheel cradles have multiple ways of mounting, they can be fitted with the M10 hand knobs facing up or down, and the offset varies depending on where you place each wheel cradle. This part is trial and error until it suits your bike arrangements.*



7. Once these components are assembled, you can confirm the position of the chassis brace on the chassis. Tighten 8x M8 nyloc nuts on the U-Bolts securing the bike rack assembly to the chassis.



8. Tighten the 4x M8 nyloc nuts located on the bolts going through the slotted holes on the chassis brace, securing the lateral movement of the chassis brace on the upper chassis mounting brackets.





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9. Measure your bike's wheel base (distance of your bike's front and back wheel centre to centre). Now slide the wheel cradles on the wheel cradle arms until the measurement between centres of the wheel cradles match that of your bike wheel base. Secure in place with the hand knobs.



10. Lift the 1st bike onto the rear rack (closest to the caravan) and hold in place. Have someone assist you to hold the bike in place whilst you install the 1st of 2 stabiliser posts. Secure in place using the M10 hand knobs at 45°.

***It is strongly recommended to fit the heaviest of bikes closer to the front of the bike carrier (Closest to the post assembly)***



11. Fit 1x Claw Grip to the stabiliser post facing back towards the caravan/bike. Lower tightly to secure the bike in place and tighten the M10 hand knob tightly.





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12. Now repeat step 9 for the next bike.

13. When ready, lift the second bike onto the rack, and slide the claw grip down to secure this bike in place. Tighten the M10 hand knob tightly.



14. Repeat steps 5-13 now to secure the front 2 bikes



15. Check all nuts/bolts/fasteners to ensure they are secure. Installation is now complete and your bikes should now be loaded safely and securely.

### NOTE:

*It is imperative that you check all fasteners before every trip to ensure you do not damage the bike rack, lose/drop or damage components or most importantly so that you do not injure/hurt yourself or others on the road.*

### IMPORTANT:

**When loading bikes, ensure that bike frames are not touching/rubbing against each other or the bike rack stabiliser post. To avoid paintwork damage, ensure frames have added protection from foam or similar material to prevent scuffing, scratching or rubbing. Warranty will not cover frame damage.**





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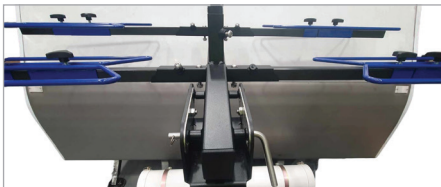
### TILT FUNCTION

The built-in tilt function allows you to tilt the bike rack forwards in order to access and open your 'A' Frame mounted tool box.

To tilt, simply remove the R clip for the rear pivot pin and remove the pivot pin.

It is not recommended to attempt this with the bikes loaded on the bike rack. Use this same pin to lock the pivot arm in the upright position.

You may need the help of someone else to help you lift/tilt the weight forwards. Alternatively, you can remove the entire top section of the X4 by removing the second pin with someone's help. This will give you the most access to your toolbox without anything hanging over you.



**FIT THE SAFETY PIN WHEN THE PIVOT ARM IS IN THE UPRIGHT POSITION TO PREVENT IT FALLING AND CAUSING DAMAGE TO PROPERTY OR SEVERE INJURIES**

SPECIFICATIONS	
MAX WEIGHT PER BIKE	30.0 KG
TOTAL MAXIMUM BIKE RACK CARRYING CAPACITY	80.0 KG
X2 BIKE RACK WEIGHT INCLUDING ALL HARDWARE	30.7 KG
X4 BIKE RACK WEIGHT INCLUDING ALL HARDWARE	45.7 KG





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**Coast RV Pty Ltd**  
trading as Coast to Coast RV Services  
ABN 49 097 104 492 - ACN 101 461 330  
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AUSTRALIA  
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## Warranty Against Defects

### 1 WHAT THIS WARRANTY RELATES TO

1.1 This warranty covers goods supplied by Coast RV Pty Ltd T/A Coast to Coast RV Services ("Supplier") to the Client ("Goods") and relates to any defects in materials and workmanship under normal use and maintenance ("Defect").

### 2 WHAT THE SUPPLIER WILL DO TO HONOR THE WARRANTY

2.1 The Supplier will:

- (i) replace or repair the Goods or the defective part of the Goods free of charge;
- (ii) arrange for the Goods or the defective part of the Goods to be repaired or replaced by a qualified repairer free of charge.

2.2 The Supplier reserves the right to replace defective parts of the Goods with parts and components of similar quality, grade or composition where an identical part or component is not available.

2.3 Goods presented for repair may be replaced by refurbished goods of the same type rather than being repaired. Refurbished parts may be used to repair the goods.

### 3 WHAT THE CLIENT MUST DO TO CLAIM THE WARRANTY

3.1 To claim the benefit of the warranty, the Client will need to (sequentially):

- (i) first contact the Supplier; and
- (ii) present the defective Goods to the Supplier for inspection, including inspection for defective workmanship, or otherwise provide evidence of the claimed Defect, accompanied by evidence of proof of purchase and date of delivery, and if applicable, evidence of maintenance performed in accordance with the relevant maintenance schedules.

3.2 The claim listed in clause 3.1 may be made in person, or the claim may be sent to the address listed on this form, including the particulars required under clauses 3.1(i) and 3.1(ii).

3.3 The appropriate form for making a claim for warranty is as attached.

### 4 DURATION OF WARRANTY

4.1 This warranty will cease:





- (i) where the Goods are purchased already fitted in or as a component of a vehicle or RV: from the date that is twelve (12) months after the Client takes delivery of the vehicle or RV; and
- (ii) where the Goods are purchased separately or as an after-market item: from the date that is twelve (12) months from the date of purchase..

4.2 If a Defect does not materialise in the Goods prior to the date provided in clause 4.1, the Supplier will have no liability to the Client under this warranty.

## **5 RESPONSIBILITY FOR COSTS OF CLAIM UNDER THIS WARRANTY**

5.1 The Supplier is responsible for the costs directly associated with repairing or replacing the Goods in accordance with clause 2.1 only.

5.2 Any works required to be completed in addition to fixing the Defect are the responsibility of the Client. Additional works includes any costs associated with any testing or repair of the Goods or any goods to which they are fitted, undertaken by a third party in relation to any defect without prior authorisation from the Supplier.

5.3 Where it is determined that the Goods do not have a Defect, the Client will be charged a GST exclusive inspection fee of forty-five dollars (\$45.00AUD in Australia or \$45.00NZD in New Zealand) plus freight costs for the return of the Goods, this is subject to change without notice.

5.4 The cost of delivery and insurance of the Goods to and from the Supplier, travel costs to and from the Supplier, and the cost of inspecting and testing the Goods are the sole responsibility of the Client.

## **1 WARRANTY LIMITATIONS**

1.1 The Supplier makes no warranties or representations other than those set out in this warranty document except as is required by law.

1.2 The Supplier will not be liable under this warranty:

- (i) to the Client or any other person for any consequential, direct or indirect loss, damage or costs incurred or suffered by the Client or any other person, including but not limited to damage to persons, other property, loss of turnover, loss of profits, loss of business or goodwill;
- (ii) to the Client for transportation or travel costs which are the Client's responsibility;
- (iii) for damage or defects in any Goods caused by improper transportation, storage or any other misuse, neglect or accident.
- (iv) for the installation of the Goods. Any fault or defect due to installation should be referred to the installer. The Goods must be installed in accordance with the Manufacturer's instructions and any relevant legislation or code.

1.3 This warranty covers the Client only and it is not transfer able if the Goods are sold by the Client during the warranty period.



## **2 WARRANTY EXCLUSIONS**

2.1 This warranty will not apply where:

- (i) the Goods have been improperly modified or repaired or the Good's defect has arisen due to the Client's failure to properly install, fit, maintain, service or use the Goods in accordance with the specifications and instructions provided by the Manufacturer, including a failure to comply with the relevant maintenance schedule (where applicable);
- (ii) the Supplier cannot establish any Defect in the Goods after testing;
- (iii) the Goods have been used other than for the purpose for which they were designed;
- (iv) the Goods have been subject to abnormal conditions, including but not limited to temperature, pressure, stress, load or similar;
- (v) the Client or installer have used or fitted non-genuine or non-approved parts and accessories to the Goods or have failed to use recommended parts and accessories;
- (vi) the Good's defect has arisen due to abuse, misuse, neglect or accident;
- (vii) the Goods have not been installed in accordance with the relevant instructions;
- (viii) the Good's defect is caused by use or fair wear and tear of the Goods (or expendable parts).

## **3 RIGHTS AT LAW**

3.1 The benefits given to the Client under this warranty are in addition to other rights and remedies of the Client at law in relation to the Goods.

3.2 In Australia our Goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the Goods repaired or replaced if the Goods fail to be of acceptable quality and the failure does not amount to a major failure.



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## Warranty Claim Form

<b>Warranty Providers Name</b>	Coast RV Pty Ltd trading as Coast to Coast RV Services ABN 49 097 104 492 - ACN 101 461 330
<b>Warranty Providers Address</b>	PO Box 6287, Silverwater NSW 1811 Australia OR; PO Box 58-054 Botany AUCKLAND 2163 New Zealand
<b>Client:</b>	
<b>Contact No.</b>	
<b>Description of Goods provided</b>	
<b>Receipt enclosed: (tick box)</b>	<input type="checkbox"/> YES <input type="checkbox"/> NO
<b>Receipt No:</b>	
<b>Description of defects</b> (Give as much detail as possible. Use a separate page if required)	
<b>Date of purchase/services provided</b>	

I hereby declare that the information provided above is true and correct and to the best of my knowledge and belief and I have complied with all the conditions of the warranty.

Signed: .....

Name: .....

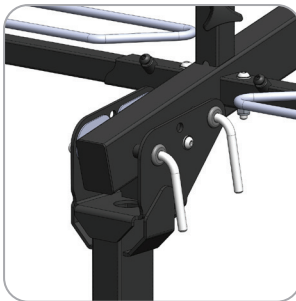
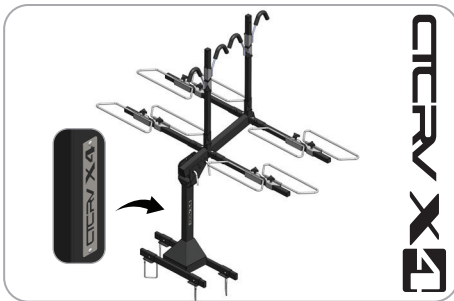
(please print)

Dated: .....

**Please note**, the issue or completion of this form by the Client does not constitute an admission of liability by the Supplier.



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Ph (02) 9645 7600

Email: [warranty@coastrv.com.au](mailto:warranty@coastrv.com.au)

Web: [www.coastrv.com.au](http://www.coastrv.com.au)