# Congratulations with your purchase and the choice for



# Instruction manual Koala Creek® Rooftop Tent TEIDE 140L, 160L and 190L with tunnel.

(including Teide 160L Overlander model with standard DELUX set)



- In case of question please ask your preferred Koala Creek® dealer.
- KOALA CREEK® is a registered trade brand owned by TWISTIM, Outdoor in motion.

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# Why a Koala Creek® Rooftop Tent?

A Rooftop Tent is provides high and dry sleeping on a car, truck, SUV and trailer. Designed for the true outdoorsman or for the best holiday .

The Rooftop Tent is practical and simple eliminating the hassle of finding a flat dry location or spending extensive time setting up your tent.

Mother nature is no match for our sturdy Rooftop Tents.

You can use it in all 4 seasons.

Sleep safe above mud, rocks, dirt, critters and never wake up in a pool of water again! Wake up feeling fresh and alive after a good nights sleep on a perfect quality foam mattres. Lightweight and mounts on virtually any car, truck, SUV, 4x4 or trailer.

A Koala Creek® Rooftop tent has a lot of small details that make camping very comfortable.

YOUR ADVENTURE STARTS HERE: with Koala Creek®



## Koala Creek® offers a wide range of accessoiries you might need.

A DELUX package (can only be bought together with a new Rooftop Tent:

- 120 cm. long 12 volt LED light strip with roof mounting.
- Anti condensation mat to use under the matress.
- 1 Luggage net for mounting in or under the tent.
- 2 shoebags to mount in the base plate slide in.

A special FREEDOM rooftop tent awning- side wall combination.  $140\,\mathrm{x}$  220 cm.

Several sizes ADVENTURER and EXPLORER awnings, including awning walls and tents.

Several sizes and material rooftop tent annexes.

An enamel Koala Creek® mug.

A Wheel step.

A pole set.

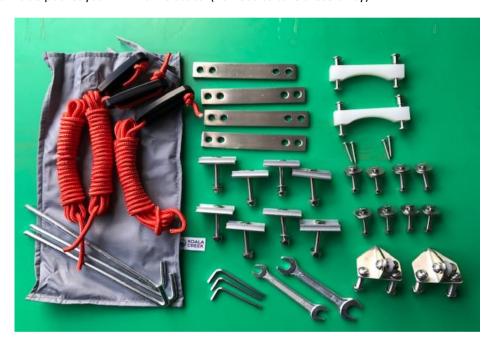
And off course spare materials in case you loose or damage something.

## **UNPACKING YOUR KOALA CREEK® ROOFTOP TENT:**

You receive your rooftoptent on a handy lorrie, packed in a sturdy carton box. So no troubles during transport, and the lorrie is awsome for home storage. In the carton is your rooftop tent.

#### And in your rooftop tent are several items packed:

- 1- This instruction Manual
- 2- The black cover
- 3 The Ladder
- 4 2 alloy mounting bars
- 5 A bag with 6 Springrods (for windows and rear door) and adjustable tunnel rooftop bar
- 6 a bag with mounting materials
- 7- In a inside pocket you will find 4 elastics. (no need to take these away)





In The bag with mounting materials are several items, depending on rooftop tent model and size.

- · 2 ladder brackets with 2 x M8 bolts to base and a M8 bolt to mount the ladder
- At least 4 x M6 bolt with washer to mount alloy C bars to baseplate.
- · 2 white platic supports to support the ladder while opening the rooftop tent
- · 4 Stainless steel plates with holes to mount rooftop tent to your roofbars.
- · 8 alloy sliders with stainless steel M8 bolt to mount in alloy C bars to mount above plates.
- · several wrenches and haxagon tools to use for mounting all above parts.
- · In some case 4 tiny screws are included to fix alloy C bars to baseplate near plastic cover.
- The TEIDE models also have 2 or more ropes and pegs to fix the tunnel to the ground.
- · With the TEIDE models comes a alloy U shaped bar to fit in the tunnel

The easiest is to have a big table (at least 80 x 160 cm) to lay the rooftop tent on to mount. Or on the ground while using soft material to protect the rooftop tent.

After opening the box on the topside you will find this rooftop tent mounting insctruction manual.

VERY IMPORTANT: Be carefull when using a knife so you donot damage what you bought!

You can pull the box apart while it is standing on the lorrie, or take the carton box of the lorrie.

Take the rooftop tent out of the carton and you can see the 2 base plates.

Put the rooftop tent on the table or on the floor.

Open the 3 x 2 leaches between the base plates and lift the upper base plate a bit.

Take out all goods in the rooftop tent and then open the rooftop tent totally.

Open the 2 side window awnings, open the side windows mesh and inside fabric by opening the zippers.

Now you open the rooftop tent backside by opening the door and mesh zippers.

Roll up the door and mesh and close the buckles above the door.



#### Make it easy to work:

You can take the whole matress out of the rooftop tent.

Close the rooftop tent, so the baseplate with round black stickers is above.

You can remove all the black stickers on the inside and outside baseplate.

Start by laying the 2 alloy C bars in the correct way so the holes correspondent and bar fits.

Standard mounting is on 2 roofbars and sideways opening to left or right.

For other mounting you will have to mount ally C bars different, cut a piece of and possibly drill new holes.

Dismount all the black end caps and slide the needed amount self retaining M6 nuts in the channels.





Next step is to put M6 bolt with big washer from inside to hole and mount 1 turn to nut.

Do the same for all remaining bolts in 2 alloy C bars.

Adjust bars to baseplates correctly, and tighten bolt correctly and sturdy enough.

**DONOT** tighten to sturdy to prevent alloy C bar will bent and not be straight anymore.

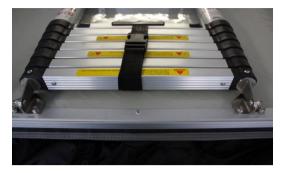
**CHECK** that alloy bars cannot move anymore.

**CHECK** with one alloy slider with M8 stainless steel bolt to slide free in both alloy C bars.

In some cases you can use the small self tapping screws at the and of the alloy C bars.

Now you can turn the rooftop tent 180 degrees so other base plate is on top. Remove the round black stickers on alloy profile at baseplate ends. On the widest holes you can mount the 2 plastic ladder supports.





On the narrowest holes you mount the stainless steel ladder mountings. (do not tighten yet)

Mount the ladder between the ladder mountings so the ladder can easely turn.

When the ladder is in the correct place and turns you can tighten the ladder mountings firmly to base.



The moment to secure the springrod bag to the base plate with the 4 straps and buckles. And put the alloy tunnel U bar in the 2 leaches and the velcro to keep it grip ready to the base plate. Close the 3 x 2 straps with velcro on the sides.

### This is the result (some details can be slightly different)



Time to put this on the car! Lightweight without mattress and cover! Now you need a second person or a tilt help. And decide in which way you want to open the rooftop tent.

Tilt the rooftop tent on a cars roofbars and put it in the nearly mounting position.

The exact position will be made when tightening the rooftoptent to the cars roofbars.

Check the length from the supplied stainless steel M8 bolts compared to the to the roofbars height! When standard supplied do not fit you will have to buy others.

Before mounting supply some anti seize pasta on the 8 M8 bolts to prevent coldweld with the nuts.

When used for rental or oft taken of the car we suggest to use standard 8.8 galvanised mounting material.

The supplied nuts are selfretaining (with plastic ring): Never use these nuts more often then one time!





Lift the rooftoptent and put 2 alloy sliders with bolts in an alloy C bar and push them between the roofbars. Do the same for the other side from the rooftop tent.

Put from all the 4 sides another slider with bolt through the alloy C bars, and mount black plastic end caps. Mount the 4 plates and use holes as close to the roofbars as possibly, with a washer and selfretaining nut. Put the rooftop tent in the position you need (lif possibly alligned to each side) and tighten nuts. When tightening nuts, push the mounting plate with your finger down so bolt keeps fixes in alloy slider. Tighten firmly and check the rooftop tent is sturdy mounted to bars.



IMPORTANT: Check all mountings from and on rooftoptent and roofbars after first 30 and 100 Km. FOR YOUR SAFETY: Also do this check often during your tour or holiday.

When you hear a strange noise: Stop and check all mountings!

Open the rooftop tent by pulling out the ladder and walking away from the car. At a certain moment the 2 base plates come together. Take care nothing is in between.





Now the ladder is still fully extracted and needs to be adjusted correctly in height and angle.

Next step is to adjust ladder by starting pushing highest ladder rung up (push in 2 buttons under rung)

You do this untill ladder has correct angle (about 65 - 70 degrees to the ground, see pictures below)

IMPORTANT: The ladder may never push collapsable base upwards.

In het middle the 2 baseplates should fit in each other perfctly. (See 2 below pictures)

If the middle of the rooftop tent doesnot fit perfextly the 2 main hinges need to be adjusted.





When pushing on collapsable base plate the ladder rung should move 2-3 cm. down untill stop.

## The last steps to preparing your Koala Creek® rooftop tent for the night.

Close the 2 lower side flaps with velcro over the hinges to prevent insects coming in.

Mount the Tunnel U bar (it is in the long pocket under the base plate) and bring it in the correct position.

Mount at least 2 ropes and pegs from the side to the ground and adjust ropes, leaches, buckles.

(You can also mount the adjustable tunnel roof bar when it is raining or winding strong)







Open front and rear doors and mesh, and buckle these up. You can roll side window awnings and bucle these up.

Mesh and inner fabric from windows is allready down from a few steps ago.

Put in the mattress from the rear side by folding in towards the middle together.

Now you can enter your fully opened rooftop tent.

Enjoy the space on your comfortable 240 cm. long mattress.

The mattress is designed according European standards to prevent people laying on the base plate. When you prefer a weaker mattress you can simple put a topper on the mattress.

Take the 6 springrods. In the black skirt (lower site of rooftoptent) you will find 6 openings.

Underneath these openings ar 6 holes, drilled in a certain angle. These are for the springrods.

Open the buckles from the side windows awnings, and release them.

Push the springrods in the holes for 3-4 cm untill you really hear a click.

Now bent the springrod up and push it through the brass ring from the window awnings.

At the back of the tent you do the same but you push the rod through the black flysheets brass ring.





#### Put in your sleeping gear and you are ready for a comfortable night in your rooftop tent!

When you want to move you pack in the opposite way.

But first take the four elastics out of the inner pocket and mount them on 2 levels from left to right.

These elastics help to pull in the rooftop tent fabric when closing the tent.

Pull out the ladder totally, open the 2 flaps with velcro outside the rooftop tent middle hinges.

Now you start pushing the ladder upwards so the base plate folds to the sky.

Close slowly and if you are with 2 persons, one should push in the fabric on all sides as much as possibly.

Donot forget to close the 3 x 2 velcro straps on the side and the back.



Now you will have to mount the black rooftop tent cover before you start travelling.

Hang the cover in the correct position (slide in normally on side of the collapsable base plate)

Throw the other part from the cover over the rooftop tent and carefully adjust the cover over the 4 corners.

Underneath the cover you will find the 3 sided zipper with slide in and the RED puller leach.

Open the zipper and push zipper slide in into correct position in the to the roofbars mounted base plate.

Bring zipper parts toward each other and start closing the zipper nice and gentle.

Prevent fabric, straps and other stuff to come between zipper parts and puller.

BE CAREFULL ON THE CORNERS: You need to lift the corner flaps so you can see the zipper.

Pull very gentle around the corner to prevent damage to the zipper tooth.

Damage on the zippers corner is not covered by warranty!

Close the 4 x 2 straps with the buckles, no need to pull hard.

Check everything so you donot forget anything.

Also check visualand with hand or tools if all mechanical connections are OK.

Have a safe trip to another camping spot!

While camping: Your cover can be hang up under the base, or stored elseware. To hang up: roll up and use the 3 straps inside the cover to buckle this up.





