

SKYCAMP INSTRUCTION MANUAL



Instructions

For more instructions and explanation videos, please visit **www.ikamper.com/instructions**

MOUNTING THE SKYCAMP ON YOUR VEHICLE

WARNING!

- If you have any back, knee or any other health complications, do NOT attempt to mount the Skycamp on your vehicle.
- Your vehicle <u>MUST</u> have a roof rack or cross bars installed in order to mount the Skycamp.
- The cross bars <u>MUST</u> have a dynamic weight load of at least 165lbs (75kgs) and <u>MUST</u> be at least 30" (76cm) apart.
- If you are unsure of the mounting process or have any questions, contact an iKamper representative at **support@ikamper.com**.

It is easiest to mount the Skycamp from the side of your vehicle, not from the front or the back.

- 1. Have two people stand at the front of the Skycamp, and two people at the back.
- 2. Grab the panel on the bottom of the Skycamp and lift up to your waist.
- 3. Lift the Skycamp up to your shoulders, and then above your head.
- 4. Gently slide the Skycamp onto your cross bars.
- 5. Make sure the Skycamp is centered.

INSTALLING THE MOUNTING BRACKETS

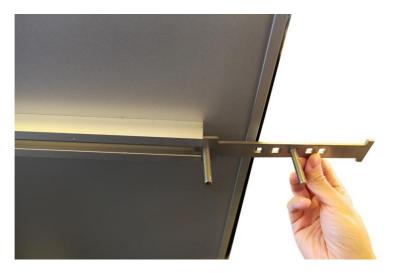
IMPORTANT: WHEN MOUNTING THE SKYCAMP ON YOUR VEHICLE, MAKE SURE THAT EACH BRACKET IS SECURELY FASTENED. FAILURE TO DO SO COULD CAUSE DAMAGE, INJURY OR EVEN DEATH.



<u>NOTE</u>: apply lubricant to the bolts and nuts before tightening to reduce the risk of thread galling.

1. Take the top bracket **[B]** (with the square holes), and insert two bolts **[C]** according to the width of your cross bars.

2. Insert top bracket **[B]** with the two bolts into the rail under the Skycamp:.



3. Have one person lift the Skycamp, while another person slides the piece over the cross bar, so that one bolt is on each side of the cross bar:



4. Take the bottom bracket **[A]** (with the round holes), and fit it under your cross bar so that the bolts go through it.

5. Attach one nut [**D**] on each bolt [**C**], and tighten them using a 13mm spanner.

IMPORTANT: apply lubricant to the bolts and nuts before tightening to prevent thread galling.

6. Tighten the nuts until the bottom bracket **[A]** starts to bend lightly. Do NOT keep tightening after it has already started to bend as this will make it difficult to mount again in the future. See image below:



7. Repeat the procedure for the remaining 3 brackets.

NOTE: check that the Skycamp is securely attached after a short distance, and thereafter at regular intervals. Tighten the mounting brackets whenever necessary.

OPENING THE HARD SHELL

1. Unlock the hard shell locks and pull down the metal case to release the strap.



- 2. With one hand, push up the hard shell. The gas struts will allow it to open on its own.
- 3. Look inside your opened Skycamp to retrieve the ladder.
- 4. To install the ladder, take the pin pictured below and insert it in the bracket. Repeat on the other side.





<u>CAUTION</u>: FAILURE TO PROPERLY SECURE THE LADDER COULD CAUSE DAMAGE AND SERIOUS INJURY. CAREFULLY READ THE INSTRUCTIONS BELOW BEFORE ATTEMPTING TO USE THE LADDER.

- Always make sure the ladder is firmly planted in the ground, and each step is securely locked before going up the ladder.
- Make sure the base of the ladder is placed on even, solid ground. If the terrain does not allow the ladder to have a stable, even base, move your vehicle to another spot. Do **NOT** install the ladder on uneven ground, or on rocks, sand, or mud.

After the ladder has been securely installed, please follow the directions below while going up and down the ladder:

- Grab the sides of the ladder with both hands at all times.
- Take one step at a time.
- NEVER step on the top 2 steps when going up or down the ladder.

ERECTING THE CANOPY

The canopy should be erected using the two steel rods included with your Skycamp:



1. Climb half-way up the ladder, take one rod, and insert the straight end into one of the holes located at the top of the ladder (pictured below). The rod should be inserted gently until you hear a "click" sound, and the hook at the top end of the rod should be facing down.



2. Hold the rod with one hand, and with the other grab the corner of the canopy and insert the rod's hook, facing down, into the metal grommet.

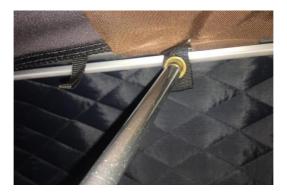


3. Repeat the process on the other side of the canopy.

4. Climb inside your Skycamp and grab the tension pole below:



8. Insert the pole into the grommet located towards the top center of the hard shell:



9. Repeat the process with the grommet located towards the top of the entrance:



CLOSING THE HARD SHELL

- 1. Remove the tension pole from the grommets.
- 2. Remove the rain fly rods.
- 3. Remove the pins for the ladder and store it in your Skycamp or vehicle.
- 4. Find the black nylon strap attached to the top of the hard shell. Pull down on the strap to close shell.
- 5. Tuck the excess material into the Skycamp on the front, back and side:



5. Pull down on the hard shell, and securely fasten the locks. Make sure the strap is tight by adjusting (twisting) the bottom U-shaped piece.



NOTE:

- The hard shell locks keep your Skycamp closed and make sure it does not open when driving. ALWAYS make sure that they are locked before driving.
- If you find it difficult to completely close the Skycamp, it may be due to excess bedding left inside the tent. In this case, remove some of the bedding and try again.
- Speed Limit: the recommended speed limit when having the Skycamp on your vehicle is **70 mph (110km/h).** Driving speed should always be adjusted according to the current driving conditions, such as road type and quality, weather (wind conditions, rain), and applicable speed limits. Drive slowly on speed bumps and bumpy roads.

Product images in this manual are for illustrative purposes only and may differ from the actual product.



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