



**TRUSTMADE**

# SCOUT

HARD SHELL ROOFTOP TENT



Installation Manual



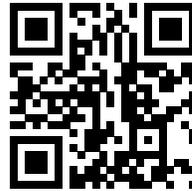
# INSTRUCTIONS

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## Before you start

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- If you have back, knee or any other health complications, DO NOT attempt to mount the rooftop tent on your vehicle.
- Your vehicle MUST have a roof rack or cross bars installed to mount the rooftop tent.
- The cross bars MUST have a dynamic weight load of at least 165 lbs (75 kg) and MUST be at least 30" (76 cm) apart.



Scan the code to watch the mounting video if you need help with the installation

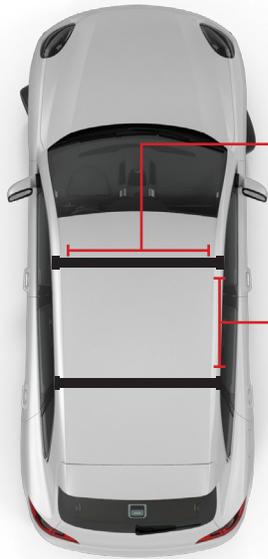
## Hardware Included

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# INSTRUCTIONS

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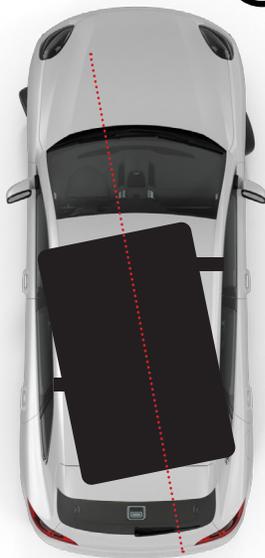
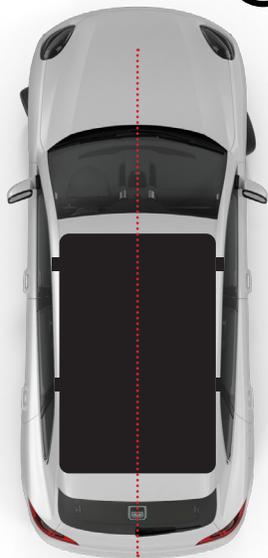


Min distance: 31.49"

Min distance: 33.46"  
Max distance: 47.24"

Crossbar or mounting rack  
minimum width is 35mm and  
max is 85mm.

The minimum height is 25mm  
and max is 45mm



Make sure the tent is centered  
with the vehicle to keep it  
balanced at all times. This will  
help maintain the vehicle safe  
at higher speeds.

# INSTRUCTIONS

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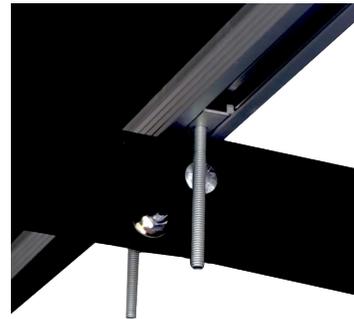
## Mounting instructions

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- With the help of another person, lift the tent from the front and back and place it on top of the rack or crossbars.



- Slide the bolt in the rail and position the crossbar in between the bolts. Use the help of another person to lift the tent.



- Place a plate under the crossbar aligning the holes with the bolts.



- Use two nuts to secure the mounting plate to the bolts.



# INSTRUCTIONS

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## Opening the tent

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- Set the ladder to help you gain enough height to push open the tent.
- Open the lock mechanism and lift up the tent. The tent will automatically open.
- Place the awning rod inside of the holder.  
Make sure all paint parts are inserted into the holder.
- Finally insert the hook end of the rod into the hole on the awning.



# INSTRUCTIONS

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## Warnings

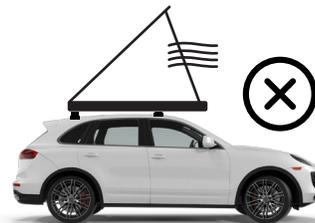
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Place the tent opening side towards the back to prevent accidental openings from the wind, and to minimize drag.



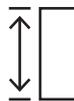
Make sure to always secure the locks to prevent air to get in the tent while driving. Never place the tent with the opening side against the drag.



Never drive with the tent open as it can be dangerous and cause damage. Always place the opening towards the back of the car.



Maintain your vehicle's speed under 75 mp/h or 120 km/h



Consider the added height to your vehicle when entering tight spaces



Remove the tent before going through a drive in car wash

# INSTRUCTIONS

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## Before using the ladder

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1. Please ensure that you are fit enough to use the ladder. It is not recommended to use the ladder when under the influence of alcohol and other drugs.
2. Make sure the ladders are secure when transporting it to prevent damage.
3. Inspect the ladder before and after each use.
4. Do not use a damaged ladder.
5. Maintain the ladder clean from mud, wet paint oil and snow.
6. Before using the ladder for work, a risk assessment should be carried out respecting the legislations in the country of use.

## Positioning the ladder

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1. Inclination angle should not exceed 75 degrees.
2. Ladder should be placed on an even, leveled, and unmovable base.
3. Leaning ladder should be placed against a flat, non-fragile surface and should be secure before usage.
4. Identify any hazards around the ladder before placing.
5. The ladder should be placed directly on its feet against the floor not on top of rugs or steps.
6. Don't position the ladder on slippery surfaces unless additional effective measures are taken to prevent the ladder from slipping.

# INSTRUCTIONS

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## Using the Ladder

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1. Do not exceed the maximum total load.
2. Do not over reach. Take one step at the time.
3. Do not step off a leaning the ladder at a higher level without additional security.
4. Do not stand use the ladder in dangerous weather conditions.
5. Do not let children play near the ladder.
6. Make sure to keep secure grip when ascending and descending the ladder.
7. Face the ladder when ascending and descending.
8. Do not use the ladder as a bridge.
9. Wear suitable footwear when climbing the ladder.
10. Avoid excessive side loadings.
11. Do not spend long time on the ladder without regular breaks.

# INSTRUCTIONS

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## Opening the ladder

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Each rung of the ladder has two locking pins that lock in place when the ladder is extended



## Locking and unlocking the pins

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### UNLOCKED PIN

The pins are unlocked are if they are placed to the left side.  
Slide to the right to lock.



### LOCKED PIN

The pins are locked are if they are placed to the right side.  
Slide to the left to unlock.

# INSTRUCTIONS

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## Fully extended ladder

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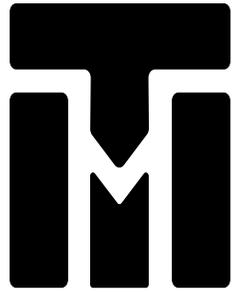
The ladder should be on firm and leveled ground. Expand each rung one by one starting from the top checking that the pins are locked. You should hear a locking sound but it is still recommended to check on each step.

## Partially extended ladder

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Place ladder on firm and leveled ground. Expand each rung one by one starting from the bottom checking that the pins are locked. Make sure arms are completely extended.

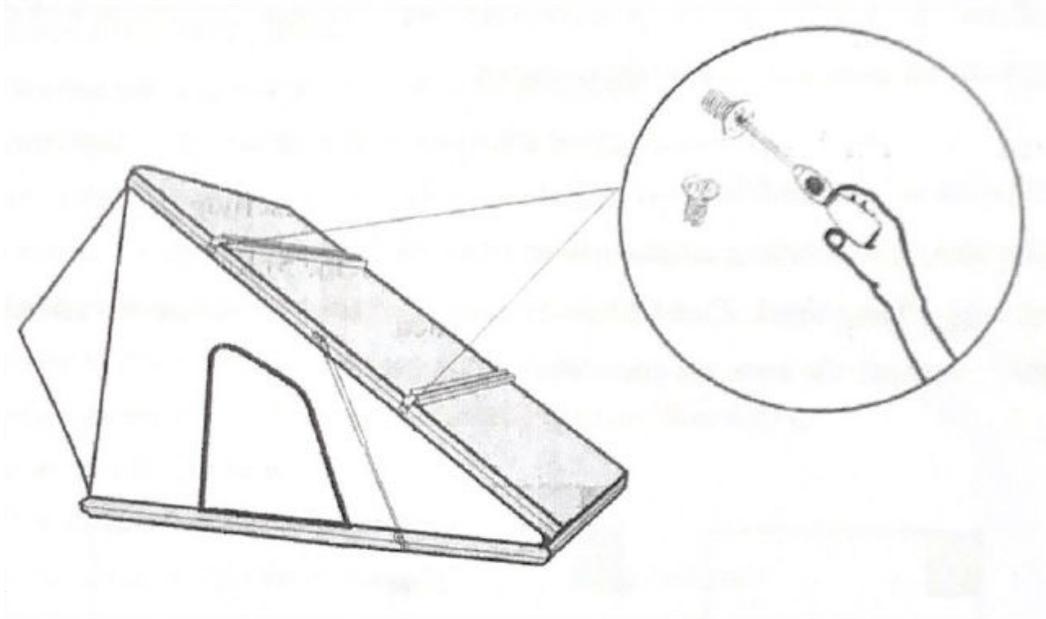




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## Installed the roof bar on top of shell:

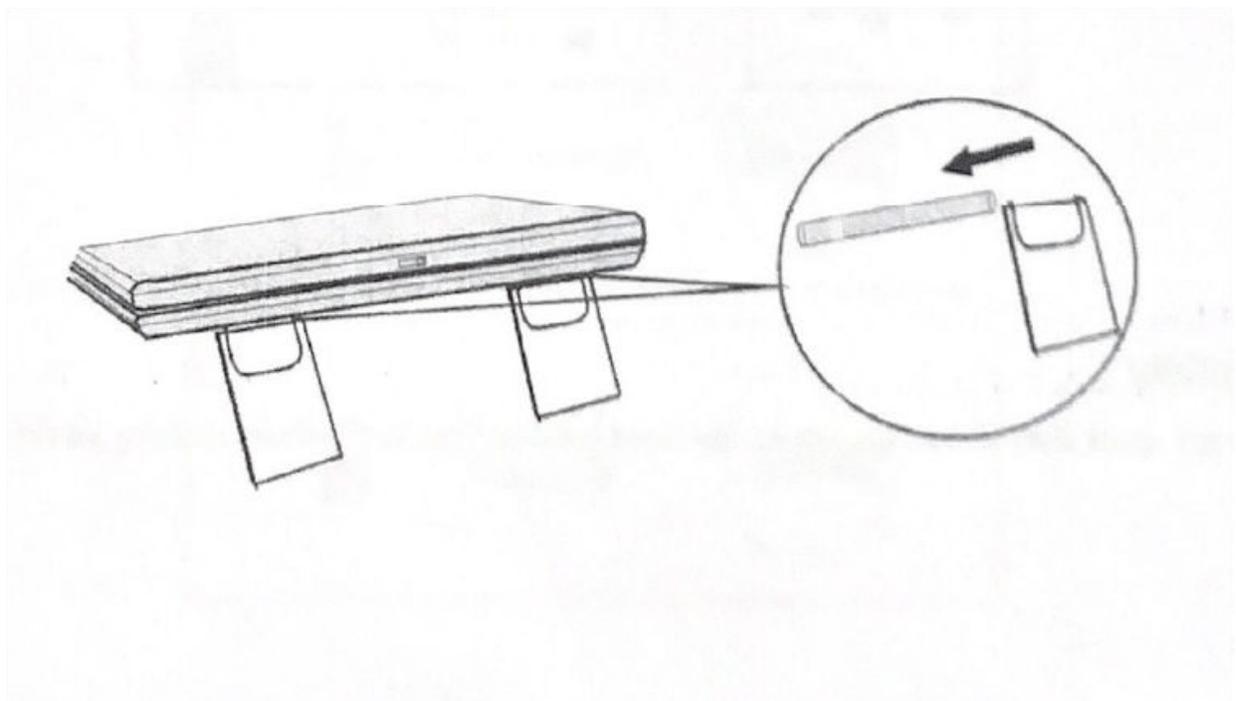
1. Roof bar x 1 pairs, steel panel x 4, screw x 8, bolt x 8.
2. Use bolt and screw fixed the steel panel connect the roof bar.
3. Max capacity weight is 155lb.
4. Make sure that it is firmly installed when you start driving.

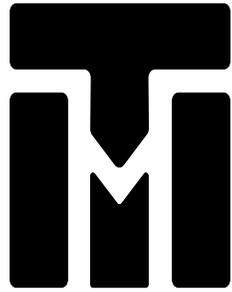


## Using the shoes bag in both side.

The rubber strips at the top of the shoes bag through the aluminum railway.

1. The rubber strip must be straight.
2. The groove of aluminum rail must be aligned with the rubber strip on the top of the shoelace.





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