



Hardware list

- 1. M8 Bolts to mount the Wing to the L-bracket (short bolts)
- 2. L-bracket
- 3. M8 Bolts to mount the L-bracket to your rack system (long bolts)
- 4. Combination Wrench
- 5. Bracket plates
- 6. Metal stakes
- 7. Tie-down cords
- 8. LED Power cord

Attachment instructions

- 1. How you attach the L-brackets to your rack will vary based on your rack setup, below are a few suggested installation methods:
 - Position the 3 L-brackets along your rack and drill holes into your rack to secure the L-brackets to your rack system.
 - If your rack has a means of attaching things to the top (many manufacturers make plates or adapters to attach things to the top of the crossbars) then you can attach the L-brackets to the top of your crossbars this way.
 - If you have rails that run in the direction of travel, you can use the flat plates and long M8 bolts to sandwich these rails to attach the L-brackets to your rails.
 - Attaching L-brackets to your vehicle or rack system is a common step in the installation of awnings, road showers, etc - YouTube has a vast array of videos that can provide guidance, ideas, and techniques for this purpose.
- 2. After you've attached the L-brackets to your vehicle or rack, you will attach the awning to the L-brackets. Using the shorter M8 bolts (1), attach the L-brackets (2) to the Wing by inserting the head of the bolt in the tracking on the back of the wing and then putting the bolt through holes in the L-bracket. Once you have two bolts through each L-bracket, you can secure them by adding the washer and nut. We recommend attaching them loosely until you are able to figure out the correct spacing for your rack, then tightening all of the bolts as a final step. Ideally, you want to space the L-brackets as evenly across the length of the Wing as possible for your rack setup to distribute the weight of the Wing.



It is essential that all bolt connections be checked after driving a short distance when you first install your Roofnest Wing Awning. Bolt connections should be checked again at regular intervals (probably once a week is enough, depending on road conditions, usage, loads and distances travelled). You should also check your roof rack and it's connections to your vehicle.

Operation instructions



Be careful in windy conditions - if it's windy, a second person is recommended.

To open:

- 1. Unzip the Wing cover all the way and move the Wing bag out of the way of the hinge.
- 2. Undo the three webbing straps holding the Wing in place.
- 3. Locate the outermost aluminum frame and pull it out to release the wing.
- 4. Walk around the back of your vehicle with the outermost frame in your hand in order to deploy the Wing
- 5. At the outer end of the outermost frame, there is a strap which you'll use to secure the outer end back to your vehicles roof or rack to keep the Wing full extended and tight.

To deploy the Wing supports (this is not necessary but if conditions are windy or you're leaving the Wing up for a long time then this is recommended):

- 1. Adjust the telescopic legs to your desired height
- 2. Insert the telescopic legs at each Wing awning pole tip
- 3. Secure the awning with the guy ropes and metal pegs

To plug in the LED lights:

- 1. Using the LED power cord, plug each cord in the LED strips, which come though the hub in the middle of the Wing.
- 2. Plug the LED power cord into a USB battery pack

To close:

- 1. Replace awning legs back into aluminium profile
- 2. Undo plastic clip on retaining strap and release from your roof rack or bars
- 3. Fold aluminium frames back into storage position help guide them so that they stack on top of one another. The frames will sit on a small ledge. There, you can secure the frames with the strap provided
- 4. Roll fabric back up and secure with strap provided
- 5. Help with one hand to push fabric in place and close zip

Thank you so much for being a Roofnest customer!

Please stay in touch and let us know where your travels take you – we love to get photos! We also have a great community online where customers post photos, share stories, tips, and good vibes – the Roofnest Flock – find it on Facebook by searching for "Roofnest Flock".



e: support@roofnest.com p: (303) 502-5406 www.roofnest.com

Now go camping and enjoy!

Share Your Adventures #Roofnest



