



# USER GUIDE

## IAWNING001/ IAWNING003/ IAWNING004

Instant Awning (With brackets)



**IMPORTANT:** Please read and fully understand these operating and fitting instructions prior to installing your Ironman 4x4 awning.

## Before You Begin

The Ironman 4x4 Instant Awning has been designed to fit most roof rack and roof bar systems, horse floats, camper trailers and many other applications. This versatile product will give you many years of trouble free service providing you follow these simple mounting, operating and care instructions.

Before mounting the Ironman 4x4 Instant Awning to your vehicle a few items need to be considered;

1. The Ironman 4x4 Instant Awning is supplied with six 6 x 20mm stainless steel bolts and nylock nuts. Where the mounting is directly to the side of the roof rack, these bolts are usually all that is required.



However, if you are mounting the Ironman 4x4 Instant Awning to a set of roof bars or in conjunction with an Ironman 4x4 Rooftop Tent you will need an optional set of stainless steel awning "L" brackets.



2. The Ironman 4x4 Instant Awning needs to be mounted at a suitable height so that the doors of the vehicle can be opened without snagging the bottom of the awning.



3. The Ironman 4x4 Instant Awning should be attached along its length at two points but preferably three points. Ensure that the unsecured length at each end of the awning does not exceed 700mm.

4. The Ironman 4x4 Instant Awning should be attached using no less than four 6 x 20mm nuts and bolts.  
Note: Six nuts and bolts are supplied - Using six is preferable.

5. The mounting extrusion at the back of the Ironman 4x4 Instant Awning will hold the head of the 6 x 20mm bolts captive. The bolts can be positioned anywhere along the length of the awning to correspond to the most appropriate mounting points.



## Fitting The Ironman 4x4 Instant Awning

### Mounting to Roof Bars:

1. Fit your L brackets to the roof bars.
2. Position the awning on the roof bar brackets to determine the desired mounting position. Remember to consider other opening of doors on the vehicle, etc.
3. Insert the provided 6mm bolts into the mounting extrusion on the rear of the awning, and fit to the roof bar brackets, using the 6mm nylock nuts provided.

### Mounting to Roof Racks:

1. Position the awning on the roof bar brackets to determine the desired mounting position. Remember to consider other opening of doors on the vehicle, etc.
2. Mark and drill the roof rack (usually on the rise between the top rail of the roof rack and the base of the roof rack) to accept the bolts that will be fitted into the mounting extrusion.
3. Insert the provided 6mm bolts into the mounting extrusion on the rear of the awning, and fit to the roof rack, using the 6mm nylock nuts provided.

## Store and Care Guidelines

### Cautions:

- **Always secure the awning with pegs and guy ropes** - This will prevent the wind from lifting the awning and causing damage to you awning and/ or your vehicle.
- **Do not store the awning wet** - The awning is made from 100% Polyester material with a laminated PVC lining and is fully waterproof. Whilst this material is exceptionally resistant to fungal attack, mildew will form if the awning is stored wet for extended periods. The awning can be stored away wet for limited periods, but should be opened and allowed to dry as soon as possible/
- **In trip inspections** - Regularly check that all nuts and bolts attaching your awning to your vehicle are tight and in good repair.



## Setup Instructions

1. Undo the zip on the PVC bag, and release the buckles holding the awning in place.
2. Release the awning rafter arms from the main aluminium extrusion. Swing both rafter arms slightly more than 90° away from the vehicle. See Diagram 1.
3. Allow the awning to unroll in your hands to its full length. See Diagram 2.
4. Release the legs of the awning from inside the front beam. Slide the inner leg tube to the desired height and engage the twist lock of the leg by turning the bottom half of the leg to lock the leg in place. See Diagram 3.
5. With one hand holding the front beam, extend the rafter arm, and place the arm pin into the corresponding hole in the front beam. Twist the arm to engage the twist lock. See Diagrams 4 & 5.
6. Secure the fabric to the rafter arms using the velcro tabs.
7. Peg the legs to the ground using the rope loops in the feet, and guy rope to secure in case of winds. See Diagram 6.
8. Pack up is simply the reverse of the above procedures.

Note: In the event of rain, ensure that the awning is set to an appropriate angle to allow rain water to run off and not accumulate on top of the awning.

In windy conditions it is essential that the awning be secured to the ground to prevent damage to the awning and to the vehicle.



## **Fitting The Ironman 4x4 Mosquito Net or Room Enclosure**

1. Both the Ironman 4x4 Mosquito Net and Room Enclosure can be quickly and easily attached to the erected awning.
2. Slide the rope cord with zip attachment into the front awning beam.
3. Slide main body of the Mosquito Net/ Room Enclosure into the lower rope track on the main awning extrusion.
4. Zip the two sections together. It may be necessary to release the tension on the rafter arms to get the zip started. Once the Mosquito Net/ Room Enclosure has been installed, the rafter arms can be re-tensioned.

## **Warranty Terms and Conditions**

The Ironman 4x4 Instant Awning comes with a 12 month warranty, effective from the date of purchase.

The warranty covers all aspects of workmanship, finish and fabric.

Ironman 4x4 will repair at no charge if:

- The fault occurs under normal circumstances, where the awning has been used in accordance with the instructions set out in this User Guide.
- The fault is found to be caused by defective or faulty materials, workmanship or manufacturing process.
- Original proof and date of purchase is provided.
- Claims other than the above are not covered by warranty, Ironman 4x4 reserves the right to repair or replace at our discretion.

This warranty does not cover transport, postal costs and in-transit insurance costs to/ from Ironman 4x4.

This warranty applies to the original purchaser and is not transferable.

All faulty goods needing repair must be returned to Ironman 4x4 or your nearest distributor.

Ironman 4x4 accepts no responsibility for any damage caused by external factors, ie. Trees, corrugations, shopping centre car parks, etc.



**For any service issues or warranty claims please contact our  
Ironman 4x4 on our toll-free number 1300 731 137.**

