

» OMEGA 400 «

Model No. 12020354000000



Document-No.: FC-90050-400
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WELCOME

Thank you for purchasing this West field Outdoors awning. Please read these instructions for use fully and carefully before using your awning. Please observe the care and safety instructions.

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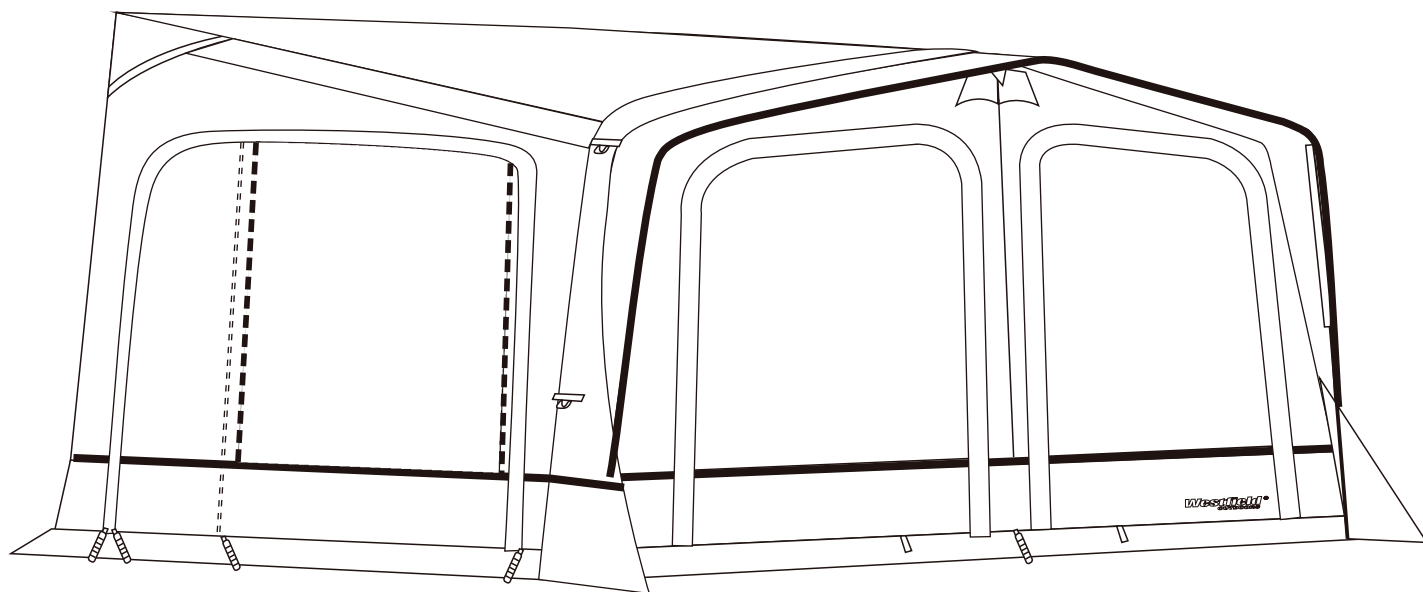
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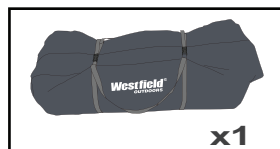


KEEP THIS MANUAL FOR FUTURE REFERENCE.

Model No. 12020354000000

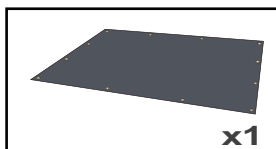


ASSEMBLY PARTS LIST



x1

Carry Bag



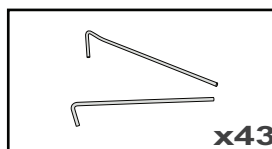
x1

Draft Skirt & Wheel Cover



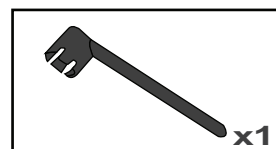
x1

Pump & Safety Pressure Valve



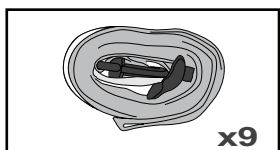
x43

Steel pegs



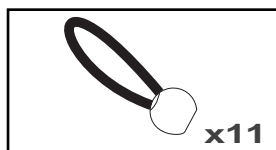
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Plastic spanner



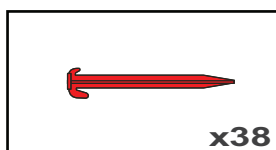
x9

Storm Strap



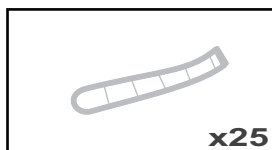
x11

Elastic Ring



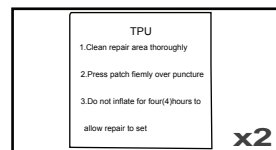
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Plastic Peg



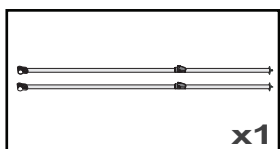
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Pegging Ladder



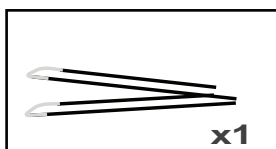
x2

TPU Repair Patch



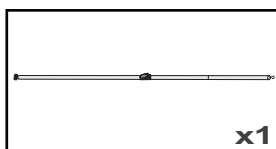
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Rear Poles Kit



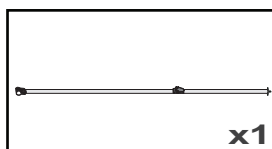
x1

Fiberglass pole



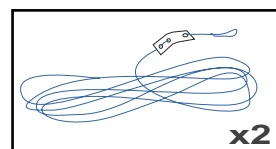
x1

Veranda Pole



x1

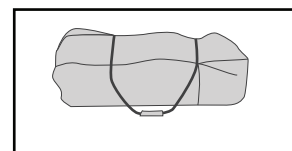
Up right Pole



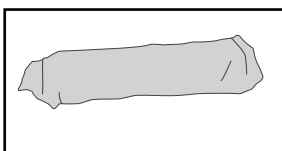
x2

Guy Rope

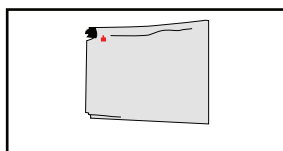
OPTIONAL



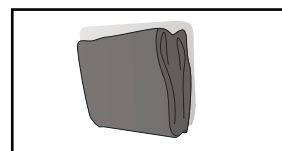
Annex



Inner Tent



Roof Lining



Mesh Door Panels set

GENERAL RECOMMENDATIONS AND USAGE

- We recommend the use of an additional groundsheet or covering to avoid any damage to your awning whilst fitting it to your caravan, motor home or vehicle.
- Please familiarize yourself with the awning before you go on your first trip. We recommend a test set-up before your trip.
- Install your awning on a clean and even surface. Remove stones and branches to avoid possible damage to your awning and make a note about the direction and strength of the wind and always try to build your awning up in a wind-protected area.
- Avoid setting up your awning under trees as tree sap and other debris can permanently mark or damage your awning.
- On all coated, non-breathable materials you will always get some condensation. This is when condensed water forms on the coldest surface of the awning which can sometimes be inside the awning. Condensation is often mistaken for leaking and is not a reason for complaint or a fault of the awning.
- This can be lessened by ensuring the awning has adequate ventilation to allow increased air flow and thus, reduce the condensation.
- This awning is not built for permanent pitching or commercial use.
- Please avoid any snow load. Air awnings are not built for snow load.
- In the case of strong winds and storms, the awning must be taken down in order to avoid storm damage.
- Never open the zips on any of the air tubes when they are inflated. This can lead to damage to the air tubes and your awning.
- The valves on the air tubes can become loose over time even when not used, so before you inflate your awning you should always check that the valves are tight otherwise they could leak.

THE AIR TUBES



The air tubes are made of a high-quality, durable TPU material. The TPU tubes are covered by a double layer protective sleeve. The protective sleeve, protects the TPU tube against damage and keeps the tube in position. The outer sleeve adds another layer of protection and fixes the protective sleeve and air tube to the tent, ensuring it is always in the correct position. Both sleeves are provided with a zipper which can only be opened when the air tube is not under pressure. The air tubes are fixed to the bottom floor by using Velcro tape.

Replacing or repairing the air tubes

The TPU tubes can be replaced or repaired by yourself. To do so follow this procedure:

1. Unscrew the valve from the outer sleeve then unzip the outer sleeve
2. Snip the tie holding the zipper on the protective cover and unzip exposing the TPU tube.
3. The TPU tube is held in place by an elasticated ribbon at the top of the protective sleeve. The TPU is folded over the elasticated ribbon to hold it in place when the tube is deflated.
4. Replace or repair the TPU air tube.
5. If you are repairing the air tube, we recommend using a professional/high quality patch repair kit.
6. When putting the TPU tube back in place, just reverse the process, but remember to secure the zipper on the protective cover to ensure it cannot come undone during use as this can lead to tube and awning damage and is not covered by your warranty.

⚠ ATTENTION!



The zipper of the reinforced Air tube sleeves is secured against opening via the use of a tie. If you remove this tie for any reason, it must be replaced before using the awning again.

Never open it when the air tube is under pressure. To avoid damage, the zipper must remain closed. Ensure that the air tubes are properly stored in the sleeves and all zippers are closed.



INFLATING/DEFLATING



Inflation

The included pump is equipped with an over pressure valve. This prevents you from overfilling the air tube. The ideal air pressure is 7 PSI (0.48 bar). To inflate your awning:

- Ensure that the valves on the awning are screwed in correctly.
- NOTE: Please take care when screwing the valves in that you do not kink the valve seals when screwing them together as this can lead to damaging the valve.
- The valves on the awning should be out
- Connect the over pressure valve to the pump and check that the pump is set to inflate.
- Open the screw cap of the valve on the awning and connect the pump to the valve.
- Inflate the awning using the pump until either the correct pressure is reached or you hear the air coming out of the over pressure valve.
- NOTE: Do not use compressed air compressors, as these may have a far higher operating pressure and can permanently damage the TPU air tubes.



Deflation

To deflate the air tube, carefully unscrew the valves out of the air tubes. Please be aware that the air will rush out very quickly so unscrew the valve slowly to help release the pressure slowly.

To help with packing the awning away, the valves should be left out as this allows any trapped air to escape when the awning is packed away.

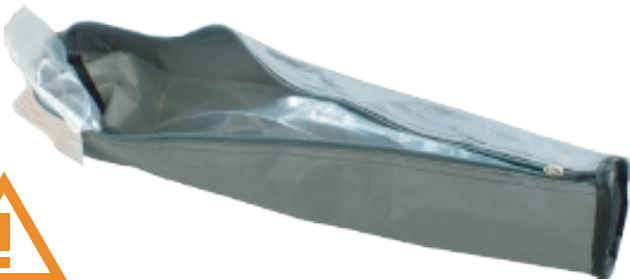
REPLACING AN TPU AIR TUBE

Replacing or Repairing an Air Tube

Deflate the air tube fully. NEVER replace or repair a tube before deflating it fully.

Break the plastic ties on the sleeve of the air tube and unzip the sleeve. Then remove the protective cover and air tube from inside the sleeve. Break the plastic ties on the protective cover and unzip the protective cover. Remove the TPU bladder from inside the protection cover.

Now simply replace the tube, place inside the protective cover being careful to ensure that is not twisted as a twist in the bladder could cause damage when it is inflated. Once the tube has been fitted zip the protective cover shut. **YOU MUST THEN RELOCK THE ZIPS WITH NEW PLASTIC TIE OR SIMILAR SOLUTION.** If you do not re lock the zips then you could well cause damage to your awning when it is inflated.



PITCHING INSTRUCTIONS

1



- If required fit the draft skirt sliding it into the lower rail on the bottom of your caravan, motor home or vehicle.

The wheel cover either slides into the rail on the wheel arch or uses the figure of eight tubing and connects to the top of the draft skirt.

1

2



- Ensure all the doors on the awning are zipped shut and the floor strap is attached.

Slide the awning beading into the rail on your caravan, and pull the awning along the rail to the desired position.

NOTE:

There are two sizes of beading on this awning. It has 6mm beading for caravans and 4mm beading for motor homes.

2

3

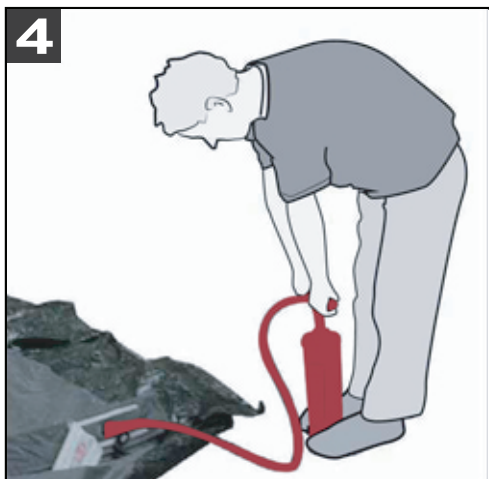


- Peg the rear corners of the awning under the caravan, pulling the awning as close to the caravan as possible.

3

PITCHING INSTRUCTIONS

4



- You are to inflate the awning.
- Before you inflate your awning make sure you have read and understood the pump and inflation section of these instructions.

You must follow these instructions to ensure proper inflation of your awning.

- Inflate your awning using the pump supplied ensuring the safety pressure valve is connected to the pump at all times.

4

5

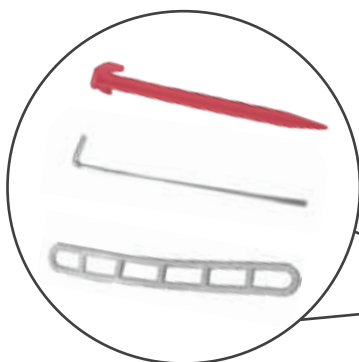


This awning with The Advanced Air System, you can inflate it completely through the valve in the side of the main tube.

- The awning should assume the correct shape, but depending upon the ground conditions you may have to move it in or out slightly to get the correct shape. The distance webbing fixed on the ground has a color marking, that marking should be placed in the center of the front wall.
- Once the above are ready, you can now peg the awning. We recommend pegging the corners forward from the rear corner in turn until all pegging points have been done, as well as the storm straps.

5

6



PITCHING INSTRUCTIONS

7



Upright Pole

- Take the upright pole and place the flattened into the pocket in the top of door and extend the leg until it touches the ground.
- Tie the pole in place using the Velcro tie backs along the front door.
- This pole should be tight enough to hold the pole in place, but must not be over tensioned as it could cause damage if over tensioned.

7

8



Veranda Pole

- Assemble the veranda pole (1pcs) into one of the front door, to get a great view and better ventilation.
- Insert the pole into the pocket and extend into the opposite pocket.
- Do not over tension this pole.

8

PITCHING INSTRUCTIONS

9



Rear Pole Kit

- Take one of the rear poles the flated end into the pocket in the top corner of the side panel and extend the leg until it touches the ground.
- Push the pole against the pad and the pad will be pushed against your caravan. This creates the seal against your caravan.
- This pole should be tight enough to hold the pole in place, but must not be over tensioned as it could cause damage if over tensioned.
- Tie the pole in place using the Velcro tie backs along the rear of the panel.

9

10



Fiberglass pole

- Install the canopy pole and pass through the sleeve of canopy
- The support pole should be held tightly between the canopy pole and front pocket.
- Close the zip and then peg the canopy in correct place.

10

PITCHING INSTRUCTIONS (OPTIONAL)

O1



- Annex for Omega
- Connected with awning by zip

OPTIONAL

1

O2



- Annex Inner Tent
- Fixed by the toggles on the annex

OPTIONAL

2

PITCHING INSTRUCTIONS (OPTIONAL)

O3



- Optional roof lining
- Fixed by the toggles on the air tubes sleeve

OPTIONAL

3

O4



- Optional mesh door panels set
- Connected with front door by zip

OPTIONAL

4

GENERAL CARE AND USAGE INSTRUCTIONS

Canvas Seams

The main seams of this awning are taped to ensure water protection. These can become damaged over time but can be repaired and re-sealed by using seam sealer. For the best results, we recommend contacting your dealer to find out which products to use.

UV degradation

UV degradation causes the material to go brittle, fade or change color. The time it takes to do this will differ depending upon how often you use it and what the weather is like when you do. It is a natural process which affects all materials used outdoors. This awning is coated to help prevent this process, but it does not stop it, it only helps slow it down.

You can help protect against this degradation by regular care and proofing of the awning. The awning should be regularly cleaned and re-proofed to ensure that mold and mildew do not build up and damage the awning.

After cleaning your awning, you should always reproof the awning as cleaning the awning will damage the UV coating on the material. For the best results, we recommend contacting your dealer to find out which products to use.

Weathering due to excessive UV degradation is not covered by the warranty.

Condensation

All coated, non-breathing materials suffer from condensation. The amount of condensation depends upon the weather conditions and the environment (such as wet ground etc.). During condensation, water can collect on the fabric of the awning. If enough condensation forms this can run down the awning and drip off seams or any other stitching point.

It can be lessened by ventilation. Ventilating your awning allows air to flow through the awning and lessens the buildup of condensation.

Condensation is often mistaken for leaking and is not a reason for complaint or a fault of the awning.

Usage

This awning is designed for private and non-commercial use.

This is a touring awning and is not suitable for permanent use.

In case of storms or snowfall, the awning must be taken down to avoid damage.

Storage and cleaning

Please store your awning dry. If you must take your awning down when it is wet, you must unpack it within a week and allow it to dry out before packing it away. This is to ensure that mold and mildew do not build up as this can lead to damage on your awning and is not covered under your warranty.

To clean this awning, we recommend using a specific tent or awning cleaner or just water and a soft cleaning cloth. Heavy soiling should be allowed to dry and brushed with a soft brush beforehand.

After cleaning your awning, you should always reproof it as the UV coating on your awning could be damaged during cleaning. For the best results, we recommend contacting your dealer to find out which products to use.

FIRE AND VENTILATION PRECAUTIONS

Caution:

- If using gas or other combustion appliances additional ventilation is required
- Do not place hot appliances near the walls, roof or curtains
- Always observe the safety instructions for these appliances
- Never allow children to play near hot appliances
- Keep exits clear
- Make sure you know the fire precaution arrangements on the site
- Make sure ventilation openings are open all the time to avoid suffocation

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Drawings in this manual are for illustration purposes only, actual product may vary. Manufacturer reserves the right to change any specification or features without prior notice. Should you have any questions about your product or experience any difficulties, please contact the retailer from which you purchased the product. Your local retailer is in the best position to promptly address any requirements.