

KHYAM

Pitching & Striking Instructions for :-

AIRTEK KAMPER PRO 1



Visit our YouTube Channel for an instructional video of this model

PLEASE ENSURE YOU READ THE INSTRUCTIONS THOROUGHLY
PRIOR TO ASSEMBLING YOUR NEW PURCHASE

(ANY DAMAGE THAT OCCURS AS RESULT OF FAILURE TO READ INSTRUCTIONS IS NOT COVERED BY THE WARRANTY)

Component Checklist

Prior to assembling your new purchase please carefully check the contents to make sure you are not missing any parts.

Airtek Kamper Pro 1

Carry Bag

Awning

Pump & hose assembly (rolled up in centre)

Fibreglass Side Canopy Pole

Interior Support Pole

Pegs/Peg bag

Valve Tightening Tool

Repair kit

If this awning is not erected in accordance with the instructions damage could be caused to the AirTek Frame, poles or fabric.
It is important that the awning is properly guyed at all times, particularly in strong winds otherwise damage could occur

DO NOT PUSH TENT PEGS IN BY HAND, ALL TENT PEGS SHOULD BE DRIVEN HOME USING A WOODEN OR RUBBER Mallet

When storing your awning please ensure it is thoroughly aired and dry

Always store in a warm and dry environment

If you have to pack away wet, make sure you air and dry the awning as soon as possible to prevent any mould or mildew forming

PLEASE ENSURE YOU KEEP THE BOX FOR YOUR PURCHASE

FAULTY ITEMS CANNOT BE RETURNED WITHOUT BEING BOXED TO PREVENT DAMAGE DURING TRANSIT

(FLAT PACK THE BOX AND STORE IT SOMEWHERE)

1. *Prior to inflating your new tent or awning,*

it is imperative to check that each of the valves are correctly tightened to prevent any loss of air, this will also need doing periodically throughout the products life, as valves can work loose over time.



2. Insert Valve Tool into Speed Valve



3. Ensure that you are gripping the rear of the valve (squeeze the tube) to prevent the internal part of the valve from rotating, then tighten valve clockwise until firmly tightened.

**Note—we have removed the air tube for the purpose of clearly showing the valve tightening, there is no need to remove the air tubes from your product to tighten the air valves*

- If you ever encounter a leaking tube with your product, the first step is to try tightening the valve as this will likely cure the leak, if unsuccessful you can submit a warranty claim for a replacement air tube.

Pitching your tent/awning



1. Unroll the awning and peg the four corners - we recommend the use of a SPS Footprint to keep the bottom of the awning clean. - Pegging points may need adjusting/tightening once the awning is erected.
2. Prior to inflating the awning, unzip a couple of doorways, this allows air to enter the inside whilst inflating and prevents the unit acting like a vacuum, making the erection process easier.
3. Assemble the pump and insert into rear valve - ensure the valve is in the closed position (see Fig 1.)
Inflate the tube to around 7psi **pressure in tube may need adjusting dependant on weather conditions
 - Hot weather will need less air/pressure
 - Colder/Windy weather you may need to increase the air/pressure to give more stability to the air frame
(in order to increase beyond the GREEN range on the gauge you will need to remove the black T SHAPE release valve - the release valve prevents over inflation and by removing you must keep an eye on the current weather conditions and adjust pressure accordingly to prevent damage to the air frame)



*Fig 1. - Valve position is changed with the white push button at the centre, there are two positions.
Closed/Inflate - button will be taller/protrude of housing | Open/Deflate - button will be depressed/shorter
Pump Hose is a bayonet style connection and locks in place with a twist



4. Inflate both tubes on awning

Pitching your tent/awning



5. Once all tubes are inflated lift the awning and push the tubes into place, until the awning pops up and sits correctly



6. Zip any open doorways shut, Connect onto Campervan using your chosen method, then peg out front storm straps.



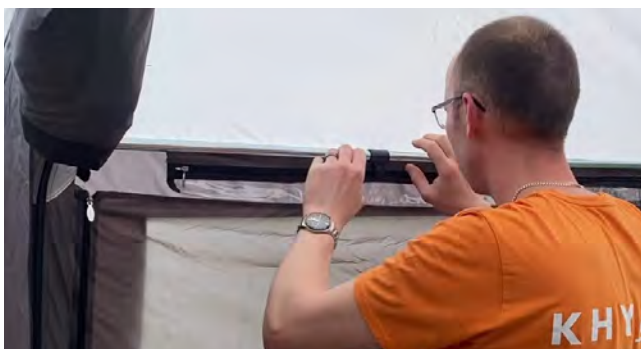
7. Adjust the corner pegs if needed and tighten webbing straps, then peg all remaining pegging points.



8. Slide fibreglass pole into sleeve on side door canopy and locate ends into plastic cups



9. Fit metal adjustable support pole into PVC pockets on side of awning (NON DOOR SIDE)



10. Adjust tension of pole and secure plastic catch - only one side needs this pole as the opposite side is tensioned with the exterior fibreglass pole



11. Lastly peg out the base of the Drive away door, groundsheet can also be pegged down to avoid tripping hazards.

Pitching your tent/awning



12. When disconnecting and driving off for the day, roll the connection tunnel out of the way and tie back. Zip driveway door closed, remember to tuck/toggle groundsheet up inside



13. Ensure you peg out guy lines and storm straps to give awning full support when leaving unattended.
14. Secure dust cap over each valve and Velcro down waterproof cover.

Precision Pitch Guy Ropes

Your awning is equipped with Precision Pitch Guy Ropes, in fair weather this means that the guy ropes can be unclipped and stowed out of the way, without having to unpeg the guy line.



Peg black strap out, Fluorescent strap then clips in place, lastly adjust the tension on the guy line.
(be careful not to overtighten guy lines—they should be taught but not so tight that they pull/distort the air frame)

Packing your tent/awning



1. Unpeg all pegging points and tie guy ropes up to prevent tangling - Leave just the corners and Storm Straps pegged. Remove the fibreglass side pole and interior adjustable pole.
2. To deflate the tent/awning unscrew the dust cap on the valve and depress the spring button on the valve, repeat this on all the air tubes and the awning will then drop to the floor
- leave a couple of doorways open slightly and this will allow air to escape from inside quickly.



3. Unpeg the remaining corners and Storm Straps - Tie Storm Straps up to prevent tangling.



4. Fold the awning into sections, Keep folding until you end up with a long thin rectangle.
****TIP-** Check the width of your fold by comparing it against the width of the carry bag.
Needs to be slightly smaller to fit in easily





5. Start rolling the awning up towards the side with the Speed Valves - This will push any remaining air in the tubes out as you roll. Squeeze as much air out as you can while you roll.



6. Secure the rolled awning with a tie, place the bag on upside down and the roll over in the carry bag (saves having to lift awning into carry bag)



7. Zip Carry bag up and secure webbing straps on bag. Don't forget to pop your pole bag and pegs in as well! Lastly fold up your Footprint SPS and pack into storage bag

Lifetime Warranty, what's covered?

Q. What is covered in the guarantee?

All Khyam products are covered under our Product Lifetime Guarantee and we are aware that from time to time faults can appear. Should a product fail due to manufacturing defects in workmanship and/or materials, or a genuine fault, we will repair the item free of charge or replace at our discretion. If it's no longer available, we'll replace with an alternative from our current range that's as close to it as possible.

Q. What is NOT covered with the guarantee?

- Our guarantee covers genuine manufacturing faults or defects only and does not cover normal wear and tear. To help clarify what this means, here's a few pointers of things that wouldn't be covered:
- Adhesive/glue/bonding. Adhesives will naturally dry and break down over time because of age, particularly with heavy use and poor after care. This issue on items over 10 years old would not be considered.
- Wear and tear. Anything that's reaching or has reached the end of its serviceable life. For example, if a zip breaks on a heavily used item, it's usually down to wear and tear rather than a fault.
- Accidental damage. Whether it's caused by you or someone else –this includes rips, cuts, scuffs, tears, abrasions, odours and stains aren't covered.
- Colour Fading. All synthetic fabrics will fade over a period of time. This is caused by ultraviolet radiation present in daylight. Ultra Violet radiation will eventually cause a weakening of all synthetic fabrics. As UV degradation is a natural characteristic of synthetic fabrics, it is not possible for us to predict nor guarantee the life of any synthetic fabric. It is now possible to treat the flysheet of your tent with a good solar proof concentrate which will prolong the life of your tent. Further advice on re proofing and Solar proofing is available in our FAQ's section of our website.
- Poor aftercare. Your product should be cared for and properly maintained. If, for example, your tent is packed away wet and isn't properly dried, then any stains or leakage would be due to poor aftercare, rather than being a manufacturer's fault.
- Leaking waterproofs. Waterproofs that have reached or are close to the end of their serviceable life through use.
- Doors/openings on waterproof items. These are very difficult to guarantee as waterproof and there are circumstances that would give the impression that there's a leak when in fact there isn't (for example, opening and closing doors in the rain or bringing wet garments inside. even condensation build up). Even when doors are protected by a rain flap, rain can still sneak in when doors are opened/closed - but rest assured that it won't pass through tents flysheet.
- Damage caused by misuse or alteration of the product.
- Any consequential loss or damage resulting from a fault.
- Second hand items. Unfortunately, our guarantee covers only the original owner but that shouldn't stop you having fun in some great Khyam stuff.
- Storm Damage. Products are not designed to withstand heavy storms, and we advise to strike any tent/awnings if winds are high enough to cause damage.
- Shock Corded Fibreglass Poles. These are very difficult to guarantee as poor aftercare or misuse can cause damage.

Q. How long are products covered for?

We go that bit further at Khyam. We don't just guarantee our products for a set time frame. We like to be more flexible because the lifespan of our products varies depending on a few factors. For example, a heavily used or poorly maintained item will probably have a shorter life than an averagely used or well-looked after item. That's why our team of experts consider each case individually. If we've missed something that applies to your product, don't worry - this is just a guide to help you, it's not an exhaustive list. Remember, our team of experts consider every case individually. So, get in touch with whoever you bought it from and we'll take a look.

IMPORTANT USER HINTS

Over many years we have heard many questions and comments relating to Khyam awnings and we feel it is relevant to list various aspects of this information for your guidance.

Q, What about spares -can I get them? Yes, Spares are available directly from Tent Spares Ltd

Q. Do Air Tubes get punctures/burst -and if so what can I do?

With inflatable tents/awnings it is very rare to get a puncture, the tube is housed in a reinforced zipped casing the prevent any such damage.

However inflatable tubes if overinflated can burst or swell if pressure isn't adjusted - Hot summer day you will need less air

Spares are available through our spares agent Tent Spares Ltd.

Q. Do poles break -and if so what can I do?

It is rare that the poles break when used according to our instructions. They are extremely durable and have been tested to our exacting standards. We cannot guarantee that there will never be a breakage, but we can guarantee that we will supply any replacements required during the warranty period. Should you need to rectify a problem then poles and or joints are quickly and easily replaced. If you are travelling to remote parts of the world then spares are available to take with you at a subsidised rate to allow you the comfort of insurance without great penalty. Please contact our Warranty Dept/Tent Spares Ltd for spares

Q . How well will the awning perform in the wind?

Khyam awnings have proven on many occasions that they perform exceptionally well in windy conditions, when correctly erected.

The major factor is how well the user pegs the awning to the ground. In severe conditions we recommend increasing the air pressure in the air frame, to do this you will need to remove the black T shape release valve from the pump assembly.

The release valve prevents over inflation under normal weather conditions, by removing this valve you MUST check on the current conditions and adjust pressure accordingly.

For strong winds we recommend increasing to around 8-9psi.

Q . Are Khyam awnings water resistant?

All Khyam flysheet fabrics are coated to withstand in excess of 5000mm head of water in the hydrostatic head test. This is a measure by which we can test the resistance of water penetration. This is the measurement when the fabric is new and in use over a period of time this level will drop. The majority of seams on your Khyam awning flysheet have been seam taped during manufacture. However it is sometimes not possible, due to the nature of some materials used and sewing methods employed, to fully seal all seams. It may therefore, in some circumstances, be necessary to manually seal certain seams with the sealant provided. Should you find any 'drips' or 'wicking', first locate the exact position where the water is penetrating the flysheet. Remember this may be at a higher point than the drip, as the water may roll along the inside of the flysheet until it finds a place to 'pool' and form a drip. Once the point of the water ingress is found, note this position and using the brush or pad provided with the sealant, apply the sealant to the seam. The flysheet should be clean and dry before the sealant is applied. Work the sealant well into the stitch holes and the sewing thread in the area of the water ingress. We recommend sealing the seam at least 5cm above and below the point of water ingress. Please note that due to the 'wicking effect' you may find that water penetrates seams that have been tape sealed. Water can, in some circumstances 'wick' along the sewing threads which run under the seam tape. So it is very important to work the sealant well into the stitch holes and thread in that area to prevent water soaking into the sewing thread itself. On no account should the 'teeth' of zips on the flysheet or inner awning be sealed. Please allow at least 48 hours for the sealant to cure.

The awning should never be packed away until the sealant is completely dry.

If your awning or tent is missing the sealant please get in touch and we will post some out to you.

When storing your awning please ensure it is thoroughly aired and dried. Always store your awning in a warm and dry environment.

OTHER USEFUL POINTS TO BEAR IN MIND.

1. Never remove pegs by pulling up on the poles or fabric by doing this you may damage the pole or awning invalidating the guarantee. Always use a peg puller or another peg
2. There is a repair kit included with the awning.
3. All synthetic fabrics will fade over a period of time. This is caused by Ultra-violet rays present in sunlight and atmospheric pollution. The weakening of fabrics, which can be very dramatic, is dependent upon the frequency of use and the conditions during use. Recent loss of the ozone layer will increase this kind of degradation. With normal weekend and holiday use, your awning will give you good service if well looked after, but extended periods of use in bright sunlight can cause this type of dramatic degradation.

If such use is envisaged, then it would be wise to seek a site, which is as shaded as possible. The better the awning is looked after the longer will be its life. Because of this it is not possible for us to neither predict nor guarantee the life of any synthetic fabric.

Awning fabrics are capable of being reproofed. Always follow relevant proofing manufactures instructions when reproofing your awning. Periodic application of a Reproofing agent containing UV Protection can help to combat this issue and extend the lifetime of your product - we would recommend Nikwax Solar Proof

4. A common problem experienced by many campers is condensation. This is caused by moisture in the atmosphere forming beads or droplets of water when coming into contact with a cold surface. This may form on the walls of the inner awning but more likely on the inside on the flysheet. Condensation can also occur on the groundsheet of the awning particularly under air mattresses, bedrolls and other equipment. Always ensure that the stone protection sheet does not protrude beyond the edge of the flysheet. The storing of wet clothing and other wet articles inside the awning will also increase the likelihood of condensation. To reduce condensation as a whole, never cook in your awning and ensure that the awning is well ventilated at all times.

5. Do not put your tent away wet or damp for any length of time as this can create mildew. When packing away your tent at the end of the season ensure that it is thoroughly aired and dried out.

6. If a hanging loop is provided inside the inner tent this must only be used for lightweight items such as a small battery torch. On no account should any naked flame (e.g. a Gas Lamp) or other hot objects be suspended from this point.

7. NEVER COOK IN YOUR TENT, SYNTHETIC FABRICS WILL MELT AND MAY CATCH FIRE IF THEY COME INTO CONTACT WITH A FLAME OR VERY HOT OBJECT. ALWAYS TAKE EXTREME CARE WHEN COOKING NEAR YOUR TENT, EG SPARKS FROM A BARBECUE, CAMP FIRE, ETC NEVER USE A STOVE / BBQ INSIDE THE TENT OR INNER TENT.