

OPUS CAMPER OFF-ROAD

OP4 USER MANUAL



BUILT BY OPUS CAMPER IN CALIFORNIA
925.215.7315 | WWW.OPUSCAMPER.US

← OPUS®

WELCOME TO THE OPUS FAMILY!

We're so pleased that you have chosen an OPUS Camper Trailer and we welcome you to the adventure lifestyle. Our goal is to help every customer push boundaries and explore further, to find and to foster that love for the great outdoors, and with the help of their Off-Road trailer as a base camp we hope to help our customers find their inner adventurer.

We are committed to providing the highest level of customer service and so we've put together this user manual to help guide you through the process of learning about your new OPUS trailer. We strongly suggest that you review this manual in its entirety before using your new Opus Camper. Your dealership should be able to answer any questions you have and we are very happy to assist with any further questions that arise. Getting to know your new camper well and following the guidelines, instructions and warnings laid out in this manual will help to ensure that you get the most out of your camper and with considerate treatment and care it will be your companion for your camping adventures for years to come. We recommend that you keep this Owner's Manual with your camper as a reference guide for when you are out on your adventures. If you need a digital copy of this manual please contact us at OPUS Camper USA and we would be happy to provide you with one.

Here at OPUS we demand a high standard of build in our trailers; to ensure the highest quality our team follow a strict build and inspection process before delivery. Your dealership will also run their own inspection on the camper before it reaches you. We encourage you to take the time with your dealer when you collect your trailer to familiarize yourself with the camper and understand the tests that they have run to ensure that everything is working as it should.

If you suspect your OPUS Camper is not working correctly, please contact your dealer to arrange an appointment. If you are traveling & experience a problem, please first contact your dealership before any repairs are carried out by a local independent service department to ensure that you will still be covered under warranty. Retain all invoices and documentation to allow for proper reimbursement through your dealer. For appliances, please refer to the appliance manual for support and warranty assistance.

The OP4 trailer is designed for recreational use only. We would encourage you to familiarize yourself with the warranty for your trailer to ensure that your use falls in line with the intended usage covered under warranty. Usage outside of these terms could reduce or void your warranty. You will find the OPUS warranty information in the back of this user manual. Please be sure to follow up with your dealership to make sure they have completed and returned the required warranty registration form to activate your warranty.

Please note that there may be differences in the products or design shown or described in this manual from your camper. This manual was correct at the time of publication however we promote an on-going improvement process within our builds and we reserve the right to change the construction or design at any time without the obligation to make these changes on previous manufactured trailers. If significant changes are made to the design or build of our models we will take the appropriate steps to update this manual accordingly for the benefit of our customers. Please contact the OPUS Camper USA team for a digital copy for our most up to date user manual.

Should you have any questions about your OP4 trailer, no matter how small we are here to help. You can reach us at info@opuscamper.us or call us on 925.215.7215.

We hope you enjoy your OPUS Camper and we wish you many happy memories

Sincerely,

OPUS CAMPER USA

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SPECIFICATIONS

BUILD

Color	OPUS Orange, OPUS Blue, Metallic Grey, Matte Black
Body Work	Baked Enamel Finish
Box Material	Main body aluminum tube & composite panel exterior; fully hot-dip galvanized chassis draw-bar
Dimension (Lid closed)	17" (including spare wheel) x 7'2"
Dimensions (Lid Open)	21'4" x 6'10" x 11'6"
Ground Clearance	22"
Ride Height	5'4" (with cargo rack)
Chassis	8'2" x 6'2" x 2'4"
Drawbar	8'6" x 4'7" x 4"
Bed Size	2 Double Beds: 5'7" x 4'2" x 4"
Dry Weight	3100lbs (tent included)
Tongue Weight	400lbs
GVWR	4200lbs
Cargo Capacity	500lbs

FEATURES

Coupling	Options: Lock 'N' Roll Hitch Cruisemaster DO35
Suspension	Independent Coil Spring Suspension with Dual Shock Absorbers
Kitchen	Stainless steel slide out kitchen with 4 burner stove & sink with electric tap and spice rack
Water System	2 x 12v electric water pumps
Water Tank	2 x 20gl stainless steel tank
Water Tank Guard	Checker plate protection
Frige Tray	35" x 21" x 18"
Stabilizer legs	4 x drop-down, lockable and adjustable
Tongue Jack Wheel	Adjustable height
Jerry Can Holder	2 x 5gl
Gas Bottle Holder	20lbs adjustable holder
Stone Guard	Front surface coated with anti-chip deadener
Wheels	15" Stud alloy rim 235/75R15
Spare Wheel	15" Stud alloy rim 235/75R15
Brake System	12v Electric Drum Brakes with E-brake to assist with un-hitching and trailer brake-away system.
Lights	LED dimmable foot-well lights and individually switched LED ceiling strip lights
Cargo Rack	Fold-over cargo rack with 500lbs load capacity

INTERIOR

Seating	Sectional Leatherette Cushions
Table	Adjustable height fold-away table
Storage	Under-bench storage compartments
Bathroom	Porta potti cassette toilet
Heating (optional)	16,000 BTU propane furnace
A/C (optional)	Dometic Cool Cat 10,500 BTU A/C / heat pump
Sleeping	2 fixed full beds, seating area converts to third bed / Optional King bed extension for front bed

ELECTRICAL

Batteries	2 x 100ah 12v AGM Batteries
Shore Power	30 Amp shore power connection with 2 x 120v outlets
Solar	Optional solar port for trickle-charging your battery
Stereo	12v Stereo with interior speakers, Bluetooth & direct connection, CD and Radio

TENT

Material	12oz / 420g fine weave Polycotton
AIR Beams	Dual-layer protected AIR beans with isolation valves
Tropical Roof	Waterproof and UV protected Tropical roof included
Annex (optional)	Fully enclosed AIR inflatable Annex
Sun Awning (optional)	Zip-attach sun awning with extendable poles
AIR Canopy (optional)	Zip-attach sun awning with AIR beams and main tent connectivity

EXTERIOR - CONSTRUCTION

Our AIR OPUS® campers are designed and manufactured specifically to ensure maximum strength, longevity and ease of use whilst keeping overall weight to a minimum.

ALUMINIUM DIBOND WALLS: The external and internal walls of the AIR OPUS are constructed from Aluminium Dibond. This consists of two aluminium panels, separated by a Polyethylene core; providing a strong and lightweight outer shell.

POLYSTYRENE INSULATION: A 20mm thick sheet of Polystyrene sits between the internal and external Aluminium Dibond walls to provide insulation.

WATER PROOFED 10-PLY FLOOR: Built using 10-ply sheeting, with a water proofed layer to the bottom and a dark wood veneer to the top. This is then topped and sealed with industrial strength vinyl flooring.

POWDER-COATED ALUMINIUM FRAME: The frame is constructed using specially cast and welded aluminium. This helps keep our camper light and easy to tow and move, while ensuring maximum strength. The aluminium is then finished with a high quality powder coat to ensure longevity.

HIGH STRENGTH BONDING: Panels, frames and flooring are secured using a combination of screws, aluminium rivets and high strength bonding agent before being sealed with silicone.

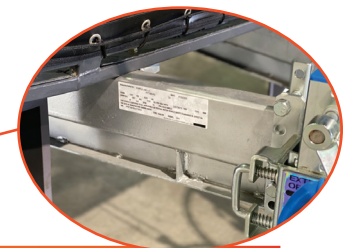
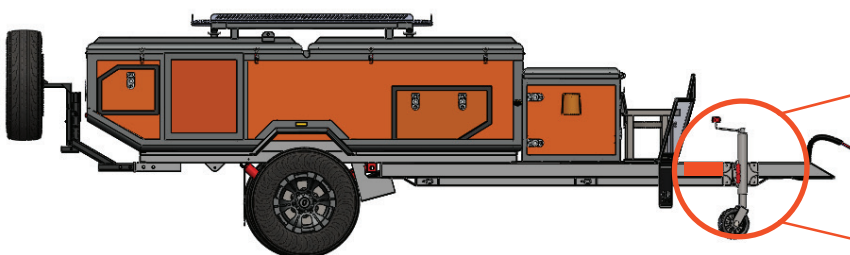
WATER TIGHT FINNED SEALS: When the lids are closed and clamped down they are sealed tight with finned rubber seals for ultimate protection from water ingress.

PRESSURISED GAS SPRINGS: Highly pressurised gas springs are fitted to the lids to ensure easy set up, with just one person required to unfold the lids.



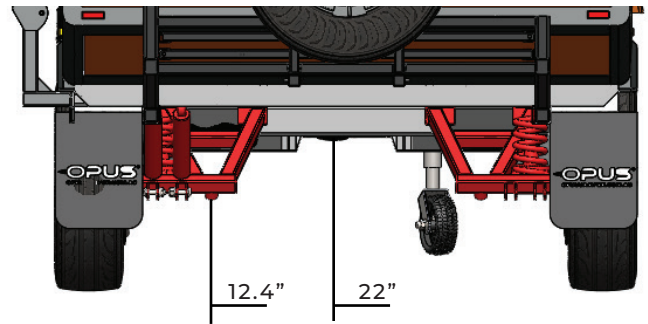
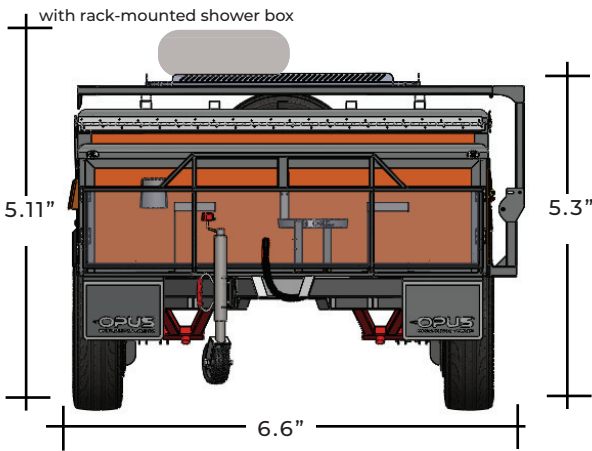
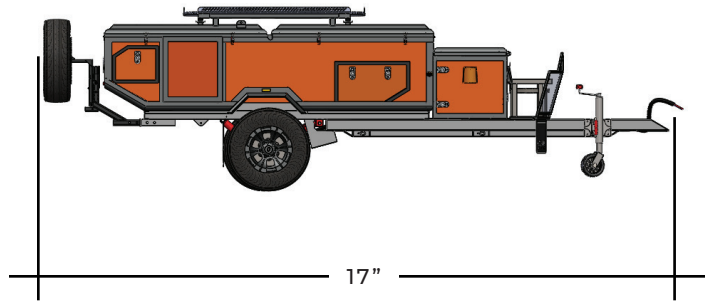
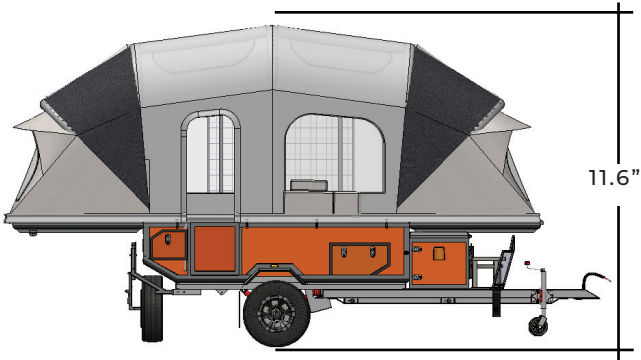
VIN

Every OPUS® has a Vehicle Identification Number (VIN). The VIN Plate can be found on the exterior of your OPUS® to the left of the door. We recommend making a note of your VIN in the template as shown. This will be required by insurance companies.



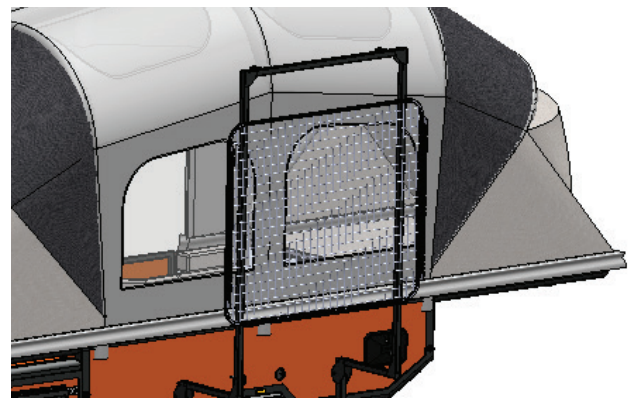
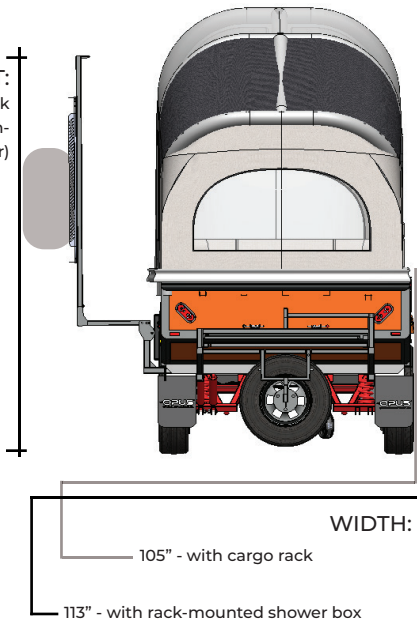
MANUFACTURED BY:		DATE:	
GVWR	KG(LB)	
GAWR ALL	AT	KG(LB) PER AXLE WITH
		KPA(PSI) COLD SINGLE
TIRE		RIM	
THIS VEHICLE CONFORMS TO ALL APPLICABLE US FEDERAL MOTOR VEHICLE SAFETY STANDARDS IN EFFECT ON			
THE DATE OF MANUFACTURE SHOWN ABOVE.			
VIN:	TYPE: TRAILER	MODEL:	FD-304

DIMENSIONS



GROUND CLEARANCE

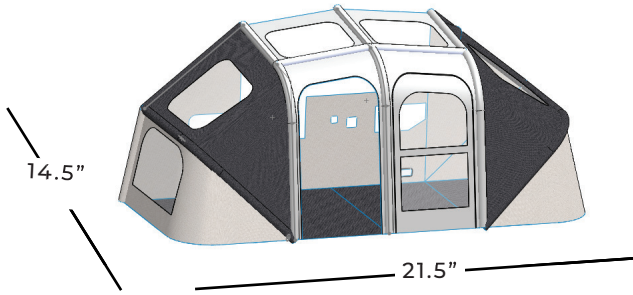
HEIGHT:
126" - Cargo rack
up (tire to high-
est rack bar)



RACK DIMENSIONS

- 51" - Inner rack (side to side)
- 63" - Inner rack front to back)
- 84" - Rack bars (side to side)
- 53" - Rack bars (front to back)

AIR ANNEX DIMENSIONS



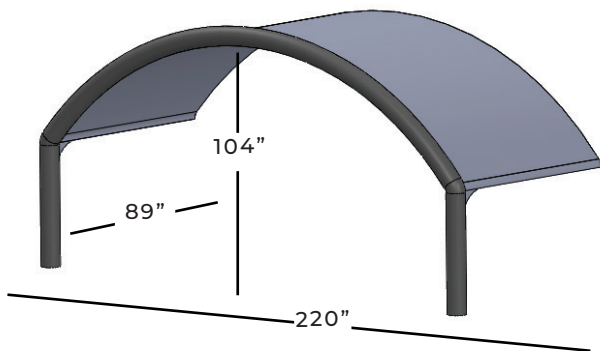
SET-UP WITH YOUR OP4

Height: 8' 2"

Depth: 14' 5"

Width: 21' 5"

AIR CANOPY DIMENSIONS



SET-UP WITH YOUR OP4

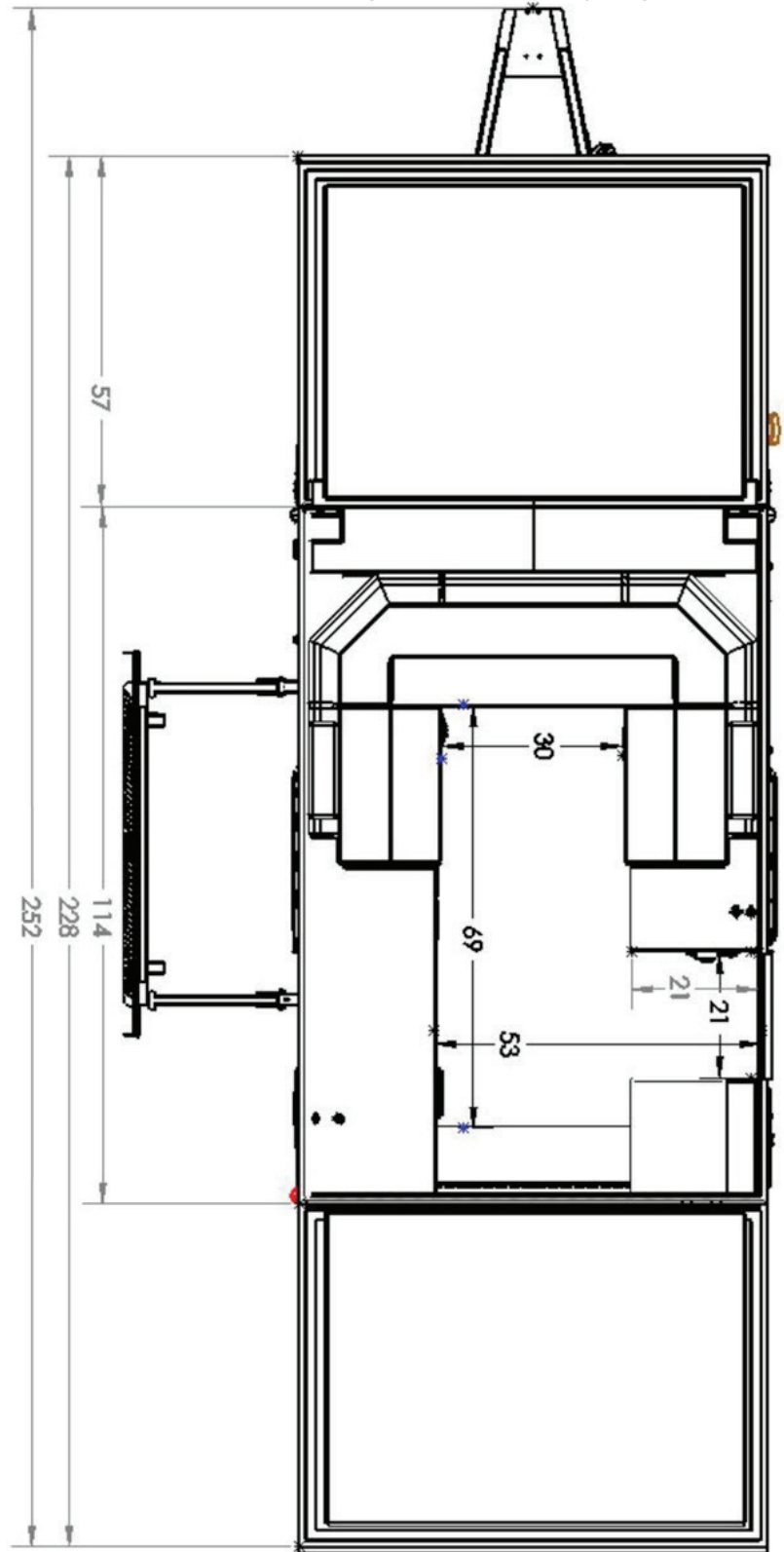
Height: 104"

Depth: 89"

Width: 220" (air beam leg to leg)

INTERIOR DIMENSIONS

DISPLAYED IN INCHES



ABOUT YOUR HITCH DO35 CRUISEMASTER

Tow Vehicle Side Hitch



Trailer Side Hitch

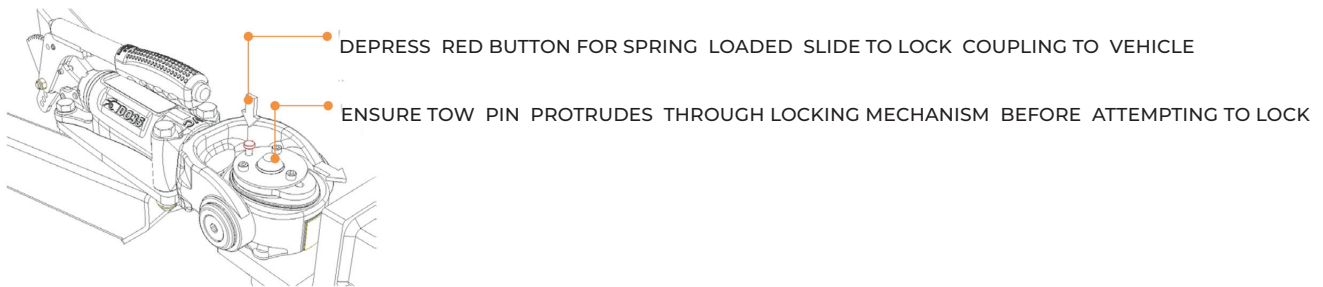
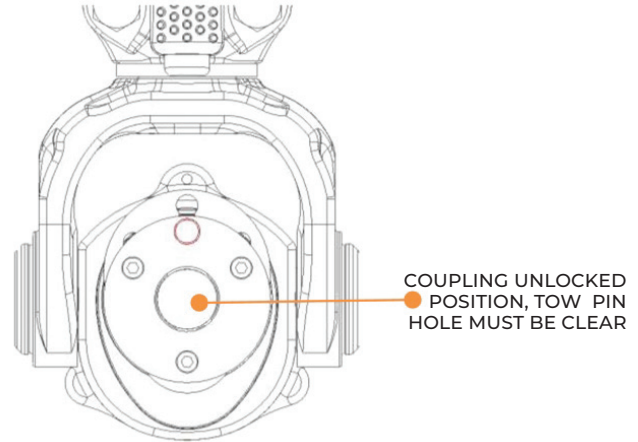


Saracen DO35 Hitch Lock

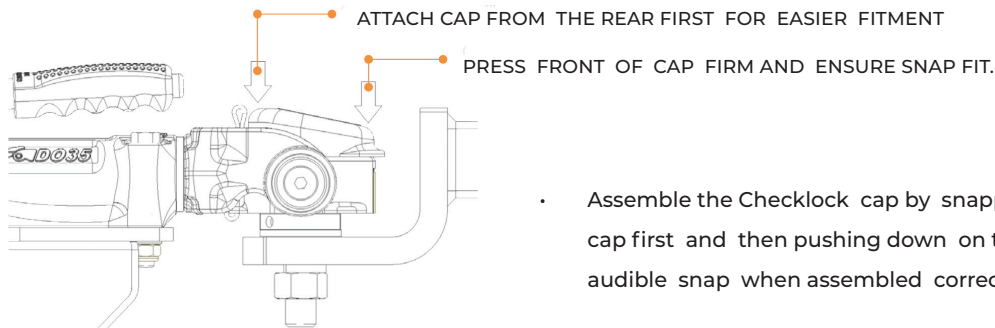


For coupling the DO35 to your vehicle, we recommend the following:

- Ensure Tow Pin Cover is removed from Tow Pin.
- Make sure Tow Pin and Universal mating surfaces free of sand, dirt and foreign objects, and is lightly lubricated.
- Raise height of trailer coupling above vehicle Tow Pin by adjusting Jockey Wheel or Stand.
- Push and hold Lock Button down (push the Lock Plate to full open position until the Lock Button is able to spring back)



- Align Coupling over Tow Pin by moving either vehicle or trailer, and lower coupling onto Tow Pin. Ensure that Universal is fully seated on Tow Pin; Ensure Tow Pin protrudes through locking plate.
- Push the Lock Button to release the plate into the locked position.



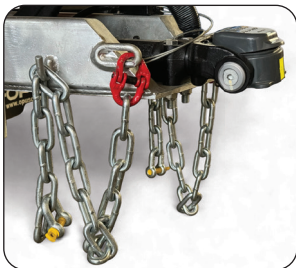
- Assemble the Checklock cap by snapping in the back edge of the cap first and then pushing down on the front. The cap will emit an audible snap when assembled correctly.

ON YOUR TRAILER TONGUE:



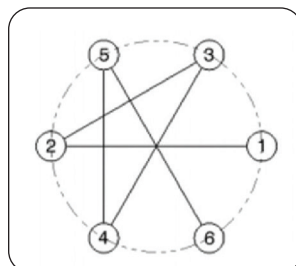
7 PIN ELECTRICAL PLUG

7 PIN The OPUS® is fitted with a 7-pin flat plug that connects all the exterior trailer running/brake/turn lights and the electric brakes to the towing vehicle. You will require a 7-pin connection on your tow-vehicle as well as an in-car electric brake controller installed in your tow vehicle to operate them.



INSTALLING YOUR SAFETY CHAINS

The OPUS® is fitted with 2 safety chains on the tongue. One end of the chain is fitted to the OPUS® chassis and the other end has an attachment clip which should be attached securely to your tow vehicle bumper or receiver. Ensure that you have enough slack in the chains to turn your vehicle adequately. Should you require less slack, the chains can be twisted or crossed below the tongue before connecting to your vehicle to ensure the chains do not drag on the ground. Do not attach the hooks to the hitch itself.



WHEELS

Torque all wheel bolts to 100ft lbs. When tightening wheel nut lugs, please tighten bolts in a star-pattern order as indicated in the diagram to the right.



ABOUT YOUR BRAKES

The OPUS® is fitted with electric trailer brakes. You need an electric brake controller fitted to your car in order to tow the OPUS® and operate the electric breaks safely. Failure to tow with a brake controller in your vehicle is both dangerous and illegal. You can tell if your brakes are working properly by connecting the 7-pin plug, starting the engine of the tow vehicle and then getting someone to listen to the brake hub whilst another person applies the brakes in the tow vehicle. If they are working correctly you will here a low humming sound as the brakes are applied.

BRAKE MAINTENANCE

As part of the annual service check you should have completed by an accredited industry service agent, the brakes will be checked and maintained.

TOWING

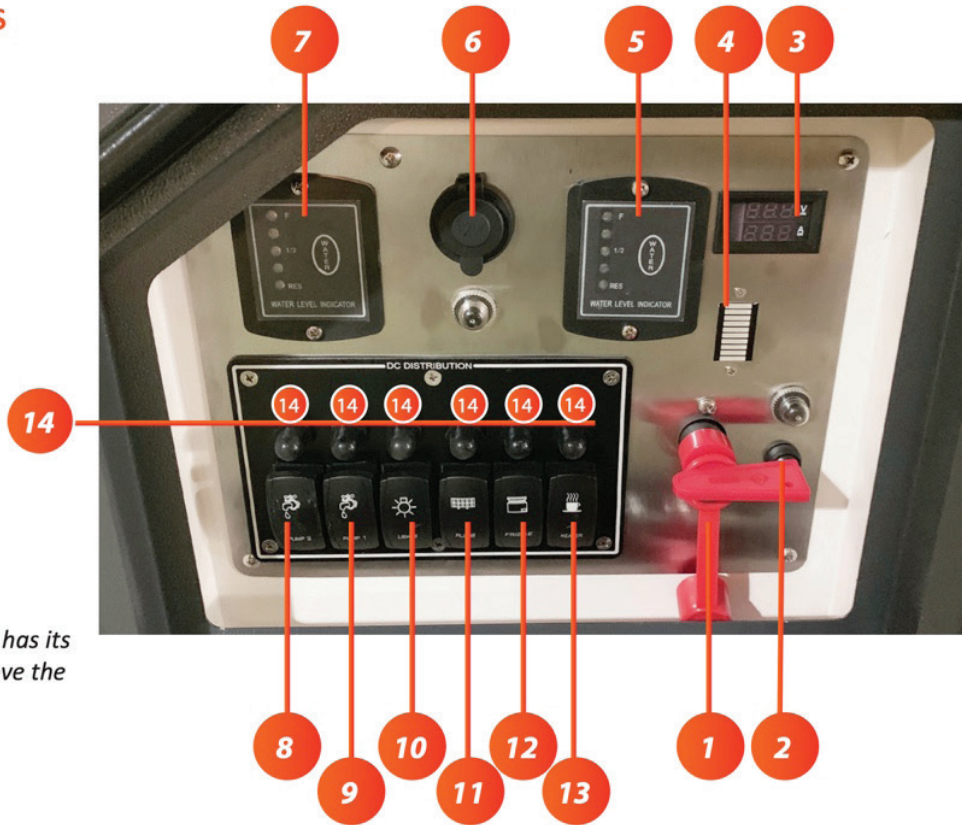
The driver of the tow vehicle must ensure that their Driving License is valid for towing the OPUS® Camper. It is highly recommended, that you adhere to any applicable laws for the state in which you are driving. Many guides are available from leading associations and should be studied before you embark. Trailer towing laws are different in each state. Please be aware If you are traveling across multiple states that you could suddenly be breaking tow laws if you're not careful. States differ on their rules about multiple trailers. If you're hauling a camper and a Jet Ski behind it, you'd be OK in South Carolina, but breaking the law once you cross the Georgia state line. No matter where you are in the U.S., the following features are safety equipment for trailer towing:

- * Lights: Your trailer lights must be maintained in working order for basic road safety.
- * License plate light: Make sure to clearly display your license plate
- * Reflectors:
- * Flares: Keep these at hand to clear off a section of the road after an accident.
- * Tie-downs: If you are loading anything on a trailer that could possibly fall off, you'll need tie-downs to secure it at multiple angles.

CONTROL PANEL

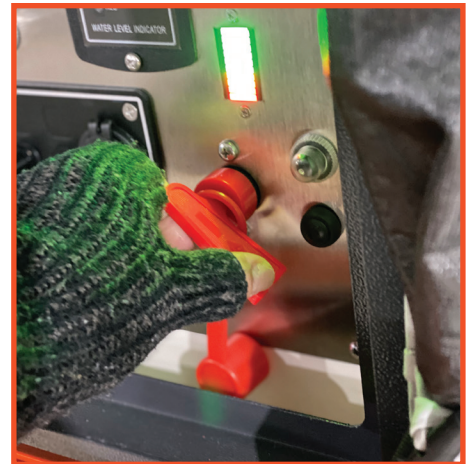
CONTROL PANEL FEATURES

1. Main Power Key Switch
2. Air Inflation Button
3. Voltage/Amp Meter
4. Battery Level Indicator
5. Front Tank
6. 12V Socket
7. Rear Tank
8. Rear Pump
9. Front Pump
10. Lights
11. 12V Plugs
12. Fridge
13. Heater (Optional)
14. Breakers



CONTROL PANEL QUICK TIPS

- The Volt Meter – Measures the current battery voltage output. Most appliances will require at least 12.2v from the batteries otherwise they will not work.
- Amp Meter – This shows how many Amps you are currently using. The OPUS® has 2 x 100ah AGM batteries. This gives you 100 usable amps for off-site power.
- Battery Indicator – This shows the total capacity remaining in your batteries. If you are showing 50% on your battery meter then your batteries will not put out the 12.2v required for most accessories to operate.
- Ensuring you keep a close eye on all 3 gauges will help to make sure you are fully informed on the current performance of your 12v battery powered electrical system.



VOLTAGE METER

- The Upper Number shows what Voltage (power level) the batteries are currently reading. It is the strength of the current flowing from the batteries.
- If this number were to drop beneath 12.0v with no load (i.e. no accessories running on the OPUS®) then it is highly likely all the appliances inside your camper would stop working as the batteries are not able to put out enough voltage to keep these appliances running.
- Do not take a reading when an appliance, such as a fridge, is running. It will give a false reading. Voltage may appear below 12.0 if the batteries are under load (fridge is actively running).
- The lower number shows the quantity of energy you are currently utilizing from the batteries.
- If you imagine a water tank holding 100gallons and you drain 4 gallons an hour (gallons would represent amps), then you can tell how quickly under current usage conditions your batteries will be fully drained.
- Remember your appliances all cycle at different rates so this number becomes very important for estimating battery life.



We strongly recommend you review the OPUS® Of-Road User Manual thoroughly before setting up your OPUS® Off-Road Camper for the first time.

STEP 1



Lower the tongue jack. Release the spare wheel carrier to the horizontal position

STEP 2



Unlatch and raise the cargo rack to the set-up position.

STEP 3



Unlatch the bed lids & open them.

STEP 4



Turn on compressor: Ensure all 5 quick release valves on the driver's side are closed.

STEP 5



Tent inflates: Once the correct air pressure is reached the compressor stops automatically.

STEP 6



Whilst the tent is inflating, fold down your corner steadies & stabilize your trailer.

STEP 7



Pull the tent over the bed end corners & fix the bed support arms in place

STEP 8



Slide open your kitchen & fridge. Connect your quick connects and fold down your kitchen support leg. Set up your sink drain and waste water carrier

STEP 9



Set up your cushions and table inside. Set up your additional accessories such as water heater, solar panels or cinema system.

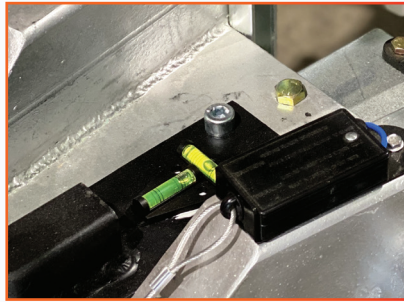
SETTING UP YOUR OP4

SET-UP TIPS

- Ensure all five of your quick release valves are closed prior to inflating your camper.
- While inflating, check that the OPUS® is stable and level prior to opening the two lids.
- IMPORTANT: Do not place or load anything on top of the tent whilst it is inflating.
- IMPORTANT: Ensure children or frail adults maintain a distance of 5ft from the air poles whilst it is inflating.
- Should you need to switch off the compressor for any reason whilst the tent is inflating, this should be done using the main power switch. Please note that the Air OPUS switch is not a 2-way on/off switch (meaning that pressing this twice will not turn the compressor off).

STEP 1: PREPARE TO DEPLOY YOUR CAMPER

- Once you have positioned your OPUS® in the desired location, engage the handbrake.
- Raise or lower the tongue jack wheel to level your OPUS® length ways.
- Remove all items from the Cargo Rack. Un-clip the securing latches on the passengers side. On the drivers side remove locking pins and unfold the Cargo Rack and secure the locking pins back in place.



STEP 2: LOWER SPARE TIRE

- Un-clip the spare wheel carrier and swing it down to the horizontal position, taking care to support the weight of the spare wheel carrier so that it does not swing free and fall whilst out of control.



STEP 3: SECURE BED LIDS

- Open the front lid through 180°. Gas struts are fitted to support the weight of the lid at this stage.
- Secure the front lid to the stone guard frame with the latch and secure with the D pin.
- Repeat the process with the rear lid and fold out the two rear support legs. Secure the legs into place by inserting the D-pin clips through the aligned holes in the lid and locking the clip.
- At this stage walk around the OPUS® and inspect the tent to ensure that the canvas is properly located within the aluminum channels and that no part of the tent is caught or snagged.
- Fit each corner of the canvas over the corner of each bed tray. The seam on the canvas should line up with each corner of the bed lid.



STEP 4: INFLATE YOUR TENT

- Ensure all five of your quick release valves on the driver's side are closed.
- Open the control panel door and if not already connected, insert and turn the red turn-key to power-on your OPUS.
- Press the Air Inflation button on your control panel to activate your compressor.
- Wait for the tent to inflate to its full height before entering the camper. The compressor may still be running after the tent has extended to its full height; this is normal and is simply the compressor increasing the PSI to the required setting to make the Air Poles appropriately inflated. Once the correct air pressure is achieved the compressor will shut off automatically. There is no need to press the button again.
- **IMPORTANT:** Do not set up the interior of the camper until the tent has inflated to its full height. This can be identified by the visual 'popping-up' movement of the camper and by the straightening of the air poles.



SETTING UP YOUR OP4

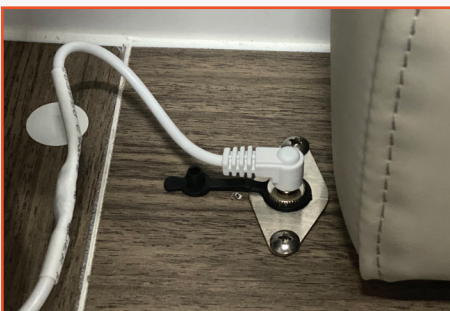
STEP 5: SET UP THE EXTERIOR

- Whilst the tent is inflating, level and stabilize the trailer. Fold down the stabilizer leg using two hands; one to pull out the blue handle and the other to support the weight of the leg into the vertical position. This helps prevent damage to the locking pins.
- Use the included corner steady winder or 3/4" hex socket cordless drill/driver attachment, wind down each corner steady leg until it touches the ground.
- Depending on the terrain, you may need to adjust each corner to level the OPUS® to achieve a good level.
- While your tent is inflating you can use this time to set up your kitchen. See page 20 for more instructions.



STEP 6: SET UP THE INTERIOR

- Use the triangle-end key to turn your door latches and open the door. Take care to hold the weight of the door as you fold it down to prevent it swinging down and causing injury. Adjust the height of the steps as required by unhooking the pins, sliding the legs out and replacing the pins.
- Turn the lights on via the control panel. The foot-well lights are controlled by the dimmable light switch on inside the right of the door. Connect the interior ceiling lights into the 12v mini outlet. The ceiling lights are controlled individually via switches on their lines. The exterior wall light by the kitchen is controlled by the toggle switch next to the dimmable light switch.
- Set up your sofa. Start with the center-back cushion, followed by the corner back cushions, then the side-back cushions. Fold out the legs of the table. Adjust the height of the table by pulling out the pins and extending the legs.



See PG 27 for Canopy & Annex set-up instructions.



See PG 23 for King Bed Extension set-up instructions.

SETTING UP ADDITIONAL BEDS

SEATING MOVED TO CREATE ADDITIONAL BED

The seating area inside the OPUS® can be reconfigured to provide an additional bed.

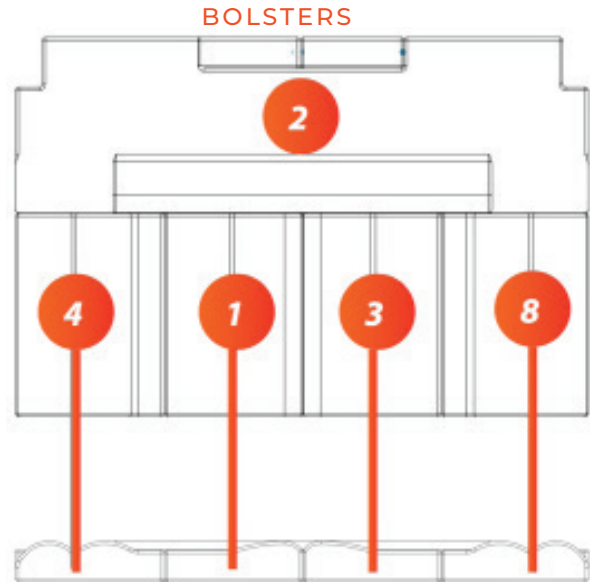
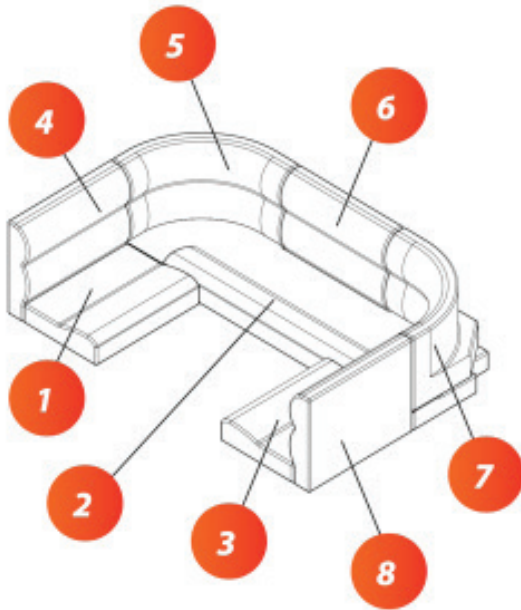
The furniture of the Camper with the inclusion of the table forms the base of the additional bed; the table is reinforced to provide adequate support for sleeping.

STEP 1: Firstly, position the table top in the position shown above to form the base section of the additional bed.

STEP 2: Arrange the cushions as shown. Cushions 5, 6 & 7 are not required for the additional bed and can be removed.

STEP 3: The two bolster cushions fit into cushion number 2 - where cushion number 6 would usually sit.

STEP 4: Position cushion 4 to the far left,



SEATING MOVED TO CREATE KING BED EXTENSION

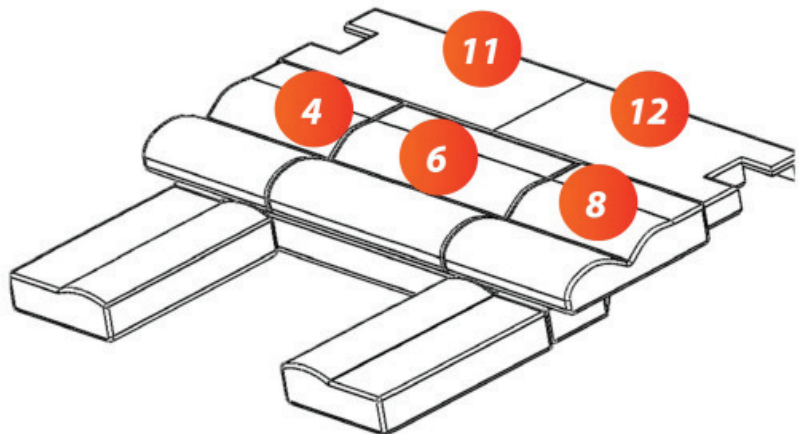
The seating area inside the Air OPUS® can be reconfigured to convert one of the double beds into a larger king bed. The furniture of the OPUS converts one of the double beds into a king size sleeping area which allows for a front of the camper to back of the camper sleeping position.

STEP 1: Firstly remove bolsters (9 and 10) then remove 5, 6 & 7 and place these on the floor.

STEP 2: Remove cushion 6 and place bolsters 9 & 10 in this empty space.

STEP 3: Arrange the cushions 4, 6 & 8 as shown below.

STEP 4: Place the additional pieces 11 & 12 to create the bed.



PACKING DOWN YOUR OPUS

STEP 1: PACKDOWN THE INTERIOR

- After stowing your personal items, close both layers of all windows, making sure no water, dirt or debris is trapped between the layers.
- Ensure mattresses are secure using the straps provided
- Remove LED lights from the 12v mini sockets
- Tear down the sofa and fold away the table; stow the back cushions and table as shown in the below picture to optimize foot well storage space for other items and to ensure your table and cushions are stowed to prevent damage.

Seat cushions can remain in place

corner cushions stowed on the bottom, backs to the floor.

Back cushions stowed in footwell

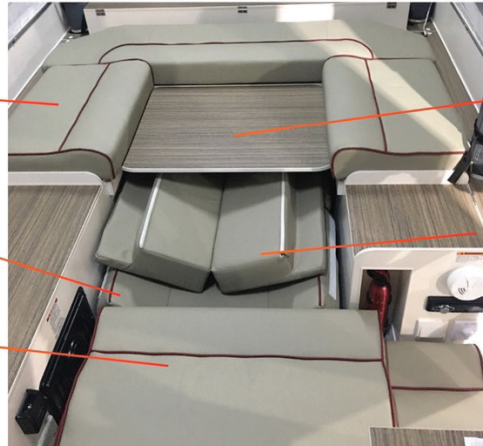
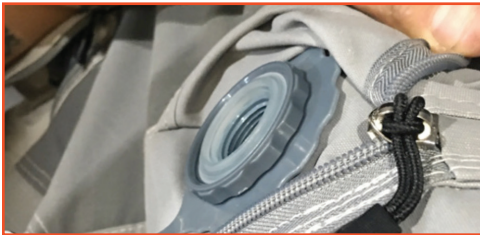


Table folded and stowed on third bed lip.

King Bed Extension stowed on top of corner cushions



STEP 2: DEFLATE THE TENT

- Ensure that all users are outside of the tent and zip the front door closed.
- Open all 5 quick release valves, located externally on the offside of the camper on each of the vertical air poles. Make sure you release the valves using the middle ring as shown in the image. Allow the tent to deflate.

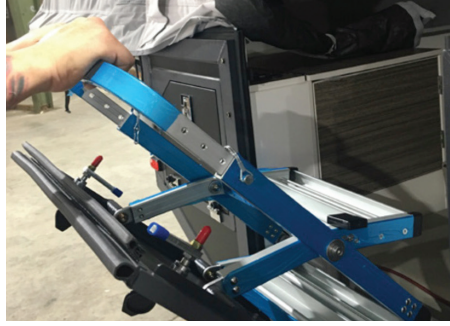
STEP 3: FOLD AWAY THE BED LIDS

- Lift the canvas off of the bed-end corners and fold the tent inside the seals of the trailer. Try to fold the tent into the main body of camper as much as possible; this will help to make closing the camper easier.
- Retract the steps and fold up and latch the door.
- Disconnect the bed-end supports and latches and fold over first the rear lid, then the front lid. Do not try to latch down the bed lids yet
- Walk around the camper to make sure that all of the tent is folded away within the seals. Pull more of the tent away
- from the bed-end hinges and into the main body of the camper. Make sure that no part of the tent is trapped outside
- of the hinge seals.
- Push the bed lids down to allow air to escape. Twist open the triangle bolt latches to the maximum and push down on the bed lid so that the latches are over the hook. Do not try to close the latches until you have done this for each latch; the easiest and most efficient way to close the bed lids is to do it gradually.



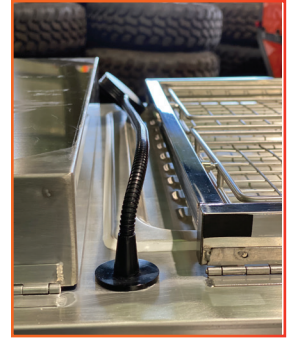
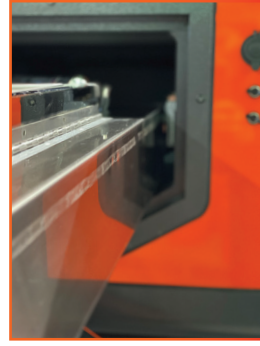
STEP 3: FOLD AWAY THE BED LIDS - CONT.

- Push down on the bed lids enough to allow you to close the latches closest to the hinges first. **IMPORTANT!** Do not use the latches as a lever to close the bed lid as this may cause damage to the camper and is not covered under warranty. Once you have closed the latches at the maximum extension of the triangle bolts, move around the trailer and tighten each latch. Each latch should be checked for a tight fit several times as tightening one can loosen others. Make sure that no tent is outside of the seal.
- Fold away your bed-leg supports, hot water shower arm (if required) and then fold up your spare tire carrier. Ensure bolt spring bolts are locked in place fully.



STEP 4: STOW YOUR KITCHEN

- Disconnect your water & gas quick connects from the kitchen as well as the 12v kitchen light.
- Ensure the water hoses are stowed in the drawer and that the drawers are closed on the catches properly. Stow the gas and waste water hose up through the aperture in the kitchen.
- Stow your kitchen support leg using the push-button retaining pin under the kitchen.
- Slide the kitchen back inside the camper and lock in place using both spring bolts. Close and Lock the kitchen storage door. **IMPORTANT!** Do not stow your kitchen whilst hot.



STEP 5: PREPARE FOR TRAVEL

- Fold over your cargo rack and secure with the latches. Twist down the triangle bolts to ensure a secure latch and secure the closed latch with the safety pin.
- Retract and fold up your stabilizer legs.
- Ensure all compartments are properly latched and locked.
- Connect to your tow vehicle making sure you lock the lock'n'roll securing pin in place using the locking pin and ensure the vehicle side of your hitch is properly secure and locked to your tow vehicle.
- Retract your tongue jack wheel and hold up. Connect your safety chains, breakaway cable and 7-pin to your vehicle and complete your pre-trip checks to make sure your connection is sound.

AIR TENT DESIGN

AIR DESIGN & INLET VALVE

Your OP4 AIR tent is made of 9 connected AIR beams in the main tent (and 9 beams in the annex if you choose that addition). The tent is inflated by the compressor that is mounted in the cabinet to the right of the door. The hose from the AIR compressor is threaded up through the cabinetry to the main AIR tent inlet valve. The compressor is activated by the button on the control panel, which also has a breaker switch should this be required. The air compressor is preset to the optimum pressure of 6.5psi and will automatically shut off when the pressure in the AIR tent reaches this pressure. Occasionally you may wish to adjust the psi to account for variations in outside air pressure (caused by altitude, temperature and extreme wind). Our recommendation is to first check the suitability of the air poles at the preset pressure. If you then decide you require more or less pressure in the tubes the psi may be adjusted using the dial located on top of your compressor. Turn the dial to increase or decrease the pressure as desired, however you must not increase the pressure over 9psi and we recommend returning the pump back to 6.5 psi for normal camping.

Once your AIR tent is fully inflated and the compressor shuts off, please remove the hose from the valve and cap the valve. This will stop any air leaking out around the compressor hose. Failure to remove the hose and cap the valve may result in tent deflation.



Each Air Beam is connected to the beams next to it by an AIR transfer hose which has an isolation valve on each end where it connects to the AIR beam.

AIR TRANSFER HOSE

Each AIR transfer hose has a spring inside it to protect it from kinks and bends that could damage the hose or prevent air passing between the beams. You can find the AIR Transfer hoses by zipping open the semi-circle zippers in the roof of your tent.



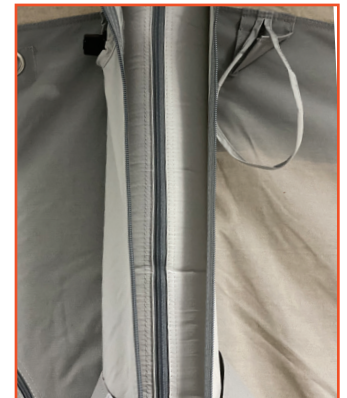
OPEN / CLOSE VALVES

Should you need to close off the valve, the back section is turnable. There are markings on the valve to show which direction to turn for open and close. **IMPORTANT!** If you close off a valve, please remember to re-open it before trying to re-inflate your tent to ensure air can reach each AIR beam. We recommend regular inspection of the AIR transfer hoses and isolation valves to ensure they are in good condition.



AIR BEAMS

The AIR Beams are housed inside two protective layers; an inner thick protective layer and an outer layer built into the main tent. You should aim to keep the AIR beams enclosed inside the layers unless you suspect an issue with the air beam. Should you need to access the AIR beam, ensure that no part of the AIR beam is caught in the zip when you close it back up.



See pages PG 33 - 34: **REPLACING AN AIR BEAM:** Accessing Inlet Valve / Inspecting Leak / Replacing Beam

INFLATION ISSUES

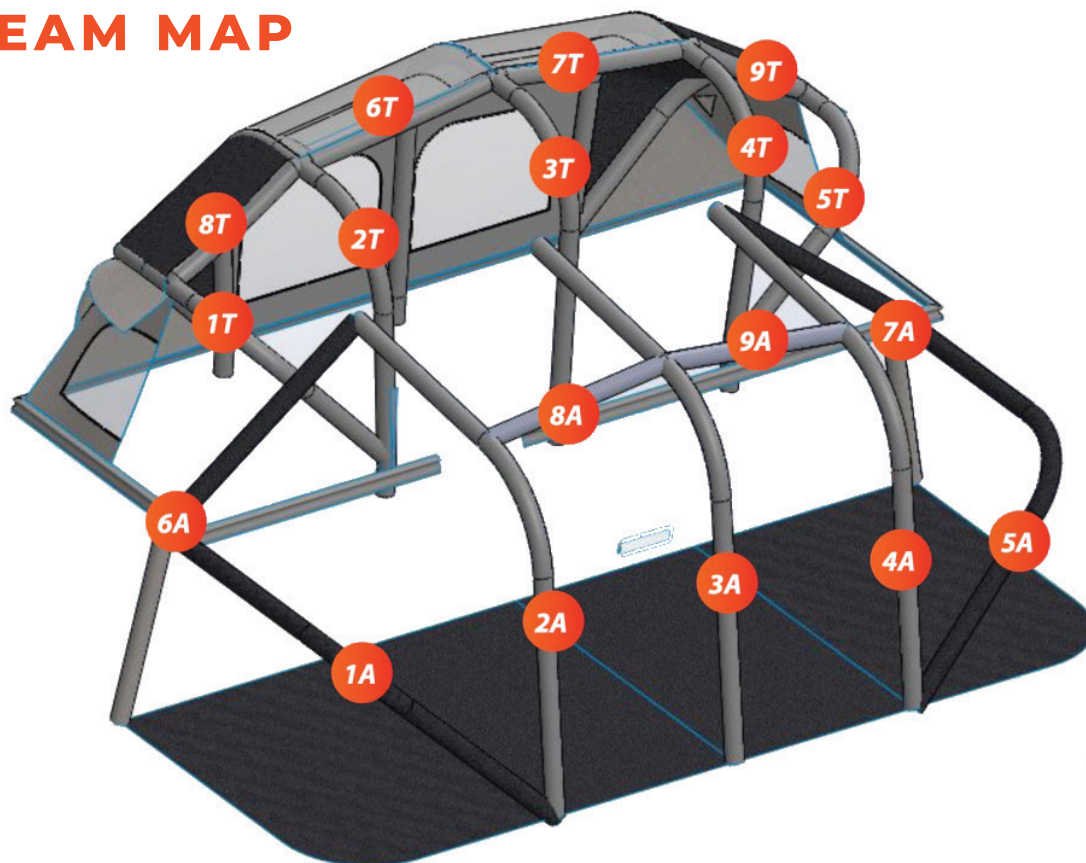
- Make sure all of five quick release valves are properly closed.
- Make sure there are no extreme folds or kinks in the air beams (particularly the main air beam where the AIR compressor hose connects to) that could prevent air being transferred to the other air beams. The compressor will be able to overcome most folds but in some cases you may need to make a minor adjustment to the tent to allow air through more extreme folds that could be trapping air. If this happens, gently push on the middle air pole from the outside to help it straighten and allow the pole to inflate.
- Make sure all of the isolation valves are in the OPEN position otherwise AIR cannot pass between beams.
- Make sure your AIR Compressor hose is securely in the AIR tent inlet valve
- Should you experience issues with your compressor, you can use the included manual pump to inflate your tent. This will take around 5 minutes.

DEFLATION ISSUES

- We recommend opening each quick release valve and re-closing it in case you have cross-threaded the valve.
- Ensure you are removing the AIR compressor hose and capping the valve once you are inflated.
- If you suspect an AIR leak, use the isolation valves to close off each air beam so that you can identify which leak the beam is on. Take care not to over-tighten the isolation valves as this can damage the valve and in itself cause a leak. **Remember to open up the valve again when you need to re-inflate your tent.**

Should you identify a leak in your air beam or valve, please use the following map and contact OPUS HQ for a replacement beam. For field repairs, you can use the patch kit included with your OP4. We also recommend keeping the isolation valves closed until the air beam is replaced to help prevent tent collapse. For instructions on replacing the beam, please see the AIR beam replacement section of this user manual under Care & Maintenance.

AIR BEAM MAP



KITCHEN SET-UP

KITCHEN FEATURES

Your OP4 kitchen is located on the door-side of the trailer in a slide-out compartment. The compartment is secured with lockable push-button latches.

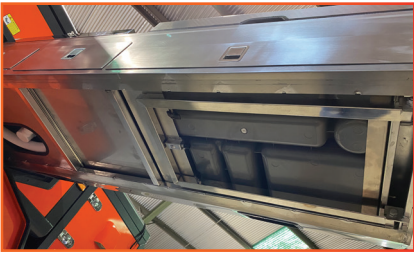
The kitchen slide-out is held in place with spring-bolt locking pins. To open up the kitchen, pull the spring bolts in and turn them so they catch and stay open then slide the kitchen out to its full extension. You can then access the kitchen side quick connects for your gas and water connections (please see the kitchen sink and Gas system sections of this user manual)



- **Kitchen Sink:** please see the water system section for information on setting up your kitchen sink with water.
- **Kitchen Stove:** please see the propane system section for information on setting up your kitchen stove with propane and use.
- **Slide-Out Surface:** The kitchen has an additional slide out surface tucked under the stove. We recommend placing only lighter items such as oven mitts or cooking utensils on this slide out
- **Stove Wind Protectors:** The stove has two wind protectors that fold out to each side of the stove and secure in place with pins that slot into a hole on the kitchen surface. See the Propane Gas System for details on lighting the stove.
- **Dish/ Spice Rack:** fold this up to vertical and set the rubber stand foot on the kitchen surface for stability.
- **LED Light:** Position the flexible light to the desired position. Plug the power cord for this light into the small 12v socket on the exterior of the OP4. Ensure that the *Lights* switch is turned on so that the socket is receiving power. Be sure to disconnect the light from the outlet BEFORE sliding away your kitchen.
- **Support Legs:** Folded underneath the slide out kitchen is a swing-down support leg. Push the button catch to release the leg. You can adjust the height of the leg as appropriate by loosening the wing nut pins to release the telescoping leg and then tightening them to hold it in place. To fold the leg away, retract the extendable leg fully and push the black end of the button catch to re-secure. There is also a secondary removable support leg pole which has a groove in the top that the underside of the kitchen fits into. This pole is also adjustable. We recommend using these support legs each time you set up the kitchen.

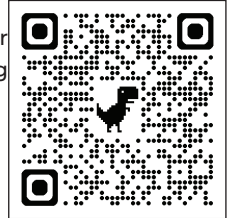


KITCHEN SUPPORT LEG



YOUR FRIDGE - ICECO VL60 PRO

The OP4 comes with the Iceco VL60 Pro 12v Fridge/Freezer. We recommend reading the manufacturer's user manual that comes with your fridge in full to understand how this appliance works and to assist in troubleshooting should this be required. Download the manual at: <https://www.opuscamper.us/download/21724/?tmstv=1722271475>



MODEL NAME	VL60 PROS SINGLE ZONE
CAPACITY	63QT 60L
NET WEIGHT	58.96 LBS
COMPRESSOR	SECOP
COOLING RANGE	0°F-50°F
POWER SOURCE	DC 12/24V or AC 110V-120V
CONSUMPTION	0.545KW.H/24H
DIMENSION	30.2 x 18.5 x 18.1 inches



- We recommend reading the manufacturer's user manual that comes with your fridge in full to understand how this appliance works and to assist in troubleshooting should this be required. We have also compiled a few quick tips that are OPUS-specific:
- Your Fridge can be run on either 120v or 12v however we have designed the OP4 so that only 12v is supplied to the fridge compartment to enable the most energy efficient usage.
- The Fridge appliance is energy efficient and works well with minimum amperage draw. Please ensure that your fridge is set to 'low' or eco-mode to ensure you get the most efficient use and least impact on your 12v power consumption
- We recommend turning your fridge on and allowing it to come down to temperature 24 hrs before your trip and whilst connected to shore power as this is the time when your fridge will need to use the most energy
- You can leave the fridge turned on when you are traveling; simply ensure it is plugged in to the 12v socket in the storage compartment and that the fridge switch on the main control panel is turned on.
- Your fridge compartment is fitted with a fan-vent to help keep the temperature down in the compartment and so reduce the power consumption of the fridge. On hot days, you can also open the fridge compartment door but we recommend keeping the fridge inside the compartment when not in use to keep it shaded from the sun.

WARNINGS

WARNING! Ensure the spring-bolt locking pins are locked in place AND that the pushbutton locks on the door of the compartment are correctly closed and locked prior to travel. Failure to do so could result in serious injury and damage.

WARNING! Please make sure the spring-bolt locking pins are in the extended position at all times when the kitchen is set up so that the spring is not compressed. Failure to do so could result in serious injury. Take care to compress the locking pins again when closing the kitchen.

WARNING! Please ensure that all cords and hoses are disconnected and retracted prior to closing your kitchen to avoid damage.

IMPORTANT! Do not position the light over the stove. Always make sure that the power cord is removed from the outlet BEFORE sliding the kitchen away for storage to avoid damage to the light and the outlet.

GAS SYSTEM

SAFELY OPERATING YOUR GAS SYSTEM

The OPUS is fitted with a mount for a 20lb. Gas bottle. This bottle is to be connected to a gas regulator and turned off when the gas is not in use.

- **STEP 1.** To install a gas cylinder, place the gas bottle in the holder and use the provided clamp to hold the cylinder in place. Adjust the fit if necessary by turning the threaded triangle bolt. Ensure that you have the correct gas hose to connect the gas cylinder to the fixed gas regulator; your OP4 comes with a regulator-to-gas bottle pigtail hose which should be compatible with most US standard propane bottles.



- **STEP 2.** Once connected to the propane bottle, the gas tap/valve on the top of the gas bottle can now be opened.



- **STEP 3.** To connect the gas system on the kitchen; stowed under the sink there is a gas hose fitted to the stove that has a quick connect on the other end. Thread the gas hose through the aperture under the kitchen and connect to the gas quick connect on the side of the OP4. Turn on the gas tap on the gas quick connect on the side of the OP4 by turning 90° so that it is parallel with the fixture.

- **STEP 4.** To operate the gas stove; lift up the stainless steel lid, turn on one of the burners (push in, turn and hold to ignite). Keep pressing the button until the gas has had time to fill up the system and the burner will ignite. You may need to hold the button in for up to 10 seconds before ignition to overcome the accidental ignition safety precaution in-built in the hob. Do NOT lean across the burners to reach the stove controls. When the stove is not in use, please ensure the gas is turned off at the quick connect valve on the side of the OP4 and at the gas bottle.

- **STEP 5.** Ensure that the gas bottle valve is closed prior to packing up the OP4 for transit or storage, the quick connect valve on the side of the OP4 has been closed and that the gas hose has been disconnected from the side of the OPUS and carefully stowed inside the kitchen. Please make sure that the gas hose is fully inserted into the kitchen before sliding the kitchen into the storage compartment. Failure to do so can lead to the gas hose getting caught in the runners which can lead to damage.



Do not use any other gas systems than those provided with the OP4. Always turn off the shut off valve IMMEDIATELY after use.

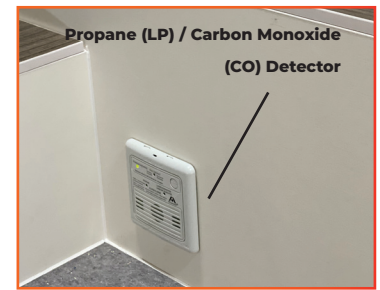


PROPANE (LP) / CARBON MONOXIDE (CO) DETECTOR

Your OP4 comes fitted with a propane (LP) / Carbon Monoxide (CO) detector installed is directly wired to the battery. Please read the user manual supplied for the detector to fully understand correct usage. If the Propane or Carbon Dioxide warning alarm sounds, evacuate the trailer immediately and, if safe to do so, close off and fully disconnect the propane tanks. Do not touch any electrical switches. Follow proper and safe steps to ventilate the trailer and await for the alarm to stop before returning to the trailer then disconnect the 120v shore power connection and turn off the 12volt power. If you suspect any chance of a propane leak, fully disconnect the propane tanks and make an appointment to have your OP4 serviced with your dealership. Do not use any other gas systems than those provided with the OP4 . Always turn off the shut off valve IMMEDIATELY after use.

(LP) / (CO) DETECTOR SHUT OFF

When your OP4 is packed down the LP / CO detectors might go off from lack of air reaching the sensor. To override the beeping, you must inflate your tent and remove the fuse shown DO NOT FORGET to return the fuse to the correct operating position before using your trailer.



WARNINGS

Warning! Do not place propane cylinders inside the vehicle. Propane cylinders are equipped with safety devices that relieve excessive pressure by discharging propane to the atmosphere. Propane gas is highly flammable. Can lead to a fire or explosion and result in death or serious injury.

Danger! Do not use gas cooking appliances for comfort heating. Can lead to carbon monoxide poisoning, which can lead to death or serious injury.

Warning! Gas cooking appliances need fresh air for safe operation: before operating: open vents or windows slightly or turn on exhaust fan prior to using cooking appliances. Gas flames consume oxygen, which should be replaced to ensure proper combustion. Improper use can result in death or serious injury.

Warning! Do not fill propane container(s) to more than 80 percent of capacity. A properly filled container contains approximately 80 percent of its volume as liquid propane. Overfilling propane container(s) can result in uncontrolled propane flow, which could lead to a fire or explosion and result in death or serious injury.

Danger! If you smell propane:

1. Extinguish any open flames and all smoking materials.
2. Shut off the propane supply at the container valve(s) or propane supply connection.
3. Do not touch electrical switches.
4. Open doors and other ventilating openings.
5. Leave the area until the odor clears.
6. 6. Have propane system checked and leakage source corrected before using again.

Ignition of flammable vapors could lead to a fire or explosion and result in death or serious injury.

Warning! When using the outdoor cooking area, the vehicle must be level and stabilized. Do not violate manufacturers' instructions on required clearances for cooking appliances during use. Do not store cooking appliances until cool to the touch. Can lead to a fire and explosion and result in death or serious injury.

Danger! Gas fumes inside a camper trailer could result in unconsciousness, brain damage or even death. Follow safe operating procedure with gas at all times: ensure good ventilation at all times.

Danger! Check the instructions for correct fitment and safe use with the gas cylinder manufacturer/supplier.

Danger! Always ensure that the gas cylinder retaining straps are fitted whenever a gas cylinder is installed in the front locker compartment, even when the opus® is stationary.

Important! Please consult the opus team before completing any repair work on the gas system: the propane system installed includes a 2-stage regulator. The regulator must always be installed with the vent facing downwards.

The regulator is located on the front of the op14. Ensure that the vent for the regulator is not obstructed as blockages could result in excessive propane pressure causing fire or explosion

The propane system of the camper is designed for use with the supplied stove only; do not use any other gas appliance with it. The propane system is designed for use with propane only. Do not use other forms of gas.

WATER SYSTEM

1 PUMP WATER SYSTEM 2022 BUILDS

What water system is in your OPUS?

Models built before November of 2021 will have 2 water pumps located under the seats and different instructions for supplying water from your front and rear tanks. Please see the online owner's manual for your model or refer to the copy provided with your camper.

POTABLE WATER

The OP4 is fitted with 40 gallons of water in two potable water tanks (1x 20gI tank in the back, 1x 40gI tank in the front), one mounted in front of the axle and one behind. Each tank has its own lockable fill point located on the driver-side and identified by a blue water faucet icon. Your water tanks are each connected to the 12v water pump which can be switched on via the main control panel. The water pump is pressure operated, so once the main power switch is turned on at the control panel the pump will prime the system and as soon as you turn the tap on the water will flow. Once the tap is closed, the pump will turn off until the tap is turned back on. Please turn off your pump at the main control panel when the water system is not in use as it will continue to use battery power when it is turned on but not in use.

DO NOT run your water pump when the tanks are empty as this could cause the damage to the water pump and circuit.

You can use the water gauges on the main control panel to check the water levels in each tank. The tanks are gravity filled and included with your OP4 is a potable water fill hose which should be sanitized regularly. It is important to monitor the water levels in your tanks. When your water tanks or empty please turn off your water pump. Running your pump without water in the tank will cause your water pump to burn out. Please see the Troubleshooting section for tips if you are not able to draw from your potable water tanks.

WATER TANK SELECTOR LEVER (BLUE BALL VALVE)

You can use the water gauges on the main control panel to check the water levels in each tank. The tanks are gravity filled and included with your OP4 is a potable water fill hose which should also be sanitized regularly. It is important to monitor the water levels in your tanks. When your water tanks or empty please turn off your water pump. Running your pump without water in the tank will cause your water pump to burn out. Please see the Troubleshooting section for tips if you are not able to draw from your potable water tanks.

You can set your water pump to draw from EITHER the front OR the rear tank OR from both tanks. To do this, locate the selector lever located under your OP4, behind the driver-side wheel. You will see a blue lever at a junction of three water pipes. To select the FRONT tank, move the lever through 90° towards the F marking in the direction of the rear of the trailer. To select the REAR tank, move the lever towards the R marking in the direction of the front of the trailer.

To select BOTH tanks move the lever to the center of the markings, so that the red arrows line up with the three water pipes. Please note if either of your water tanks is EMPTY please move the selector to the other tank and do not leave it on BOTH tanks.



SUPPLYING WATER FROM FRONT TANK

Your front tank supplies water to the middle quick connect on the passenger side of your OP4 by the slide-out kitchen. It is designed to directly feed potable water to the sink. To operate your kitchen faucet:

- Use the supplied blue water hose with male quick-connect fittings on each end.
- Connect one side to the middle quick connect & the other to the kitchen quick connect fitting accessible when the kitchen is fully extended.
- Turn on the front pump on your control panel
- Open the kitchen faucet.

The kitchen has a drain hose attached to the sink drain. This is designed to drain to a waste water container or bucket. **WARNING:** Do not pour hot oil down the kitchen sink drain!

REAR TANK - SUPPLYING YOUR SHOWER

Your rear tank supplies water to the middle quick connect on the driver's side of your OP4, near the built-in cold water rinse-shower. To operate your built-in cold water rinse-shower:

- Push the collar on the middle quick connect fitting 'IN' towards the camper.
- It will retract in and click into position. Do not connect the blue hose.
- Turn on the rear water pump on the control panel - Turn on both shower faucets
- Open the lever on the top of the shower head.

WATER TRANSFER BETWEEN TANKS

The front quick connects on both the driver's side and kitchen-side of your OP4 are linked together by a single water hose. They do not pass through any pumps or water tanks. They are designed to allow you to pump water from the rear tank to the front tank or vice versa..

2 PUMP WATER SYSTEM PRE NOVEMBER 2021 BUILDS



WARNING! The Hot Water Shower is capable of producing scalding water temperatures. Please take care to ensure your safety and those around you when in use.

WARNING! The exhaust gas and top of the Hot Water Shower is **HOT!** Do NOT place hands or objects near the top of the heater. Always allow the Hot Water Shower to cool before dismounting and stowing. Always dismount the Hot Water Shower before moving your OPUS® Camper.

IMPORTANT! Use only with propane. If you smell gas, turn off the gas valve at the tank immediately.

IMPORTANT! Always turn off the Hot Water Shower using the main power switch AND the propane flow at the Quick connect AND turn off the electric rear water pump at the control panel.

WARNINGS

SUPPLYING WATER TO YOUR KITCHEN

Your OP4 is designed to directly feed potable water to the sink. To operate your kitchen faucet:

- Use the supplied blue water hose with male quick-connect fittings on each end.
- Connect one side to the middle quick connect on the side of the OPUS and the other side to the water quick connect fitting on the kitchen, accessible when the kitchen is fully extended.
- Turn on the front pump on your control panel
- Open the kitchen faucet.
- The kitchen has a drain hose attached to the sink drain. This is designed to drain to a waste water container or bucket.



PACKING DOWN YOUR WATER SYSTEM

Located on each potable water tank you will find a draining valve at the lowest point of the tank. When packing away the OP4 complete the following process to drain the system of any excess water.

- A. Switch off the pump on the main control panel
- B. Open the faucet & allow the excess water in the pipe to drain
- C. Close the faucet once all of the water has drained.
- D. Disconnect either side of the quick connect
- E. Ensure the sink is emptied and that the waste water drain hose is empty before folding it back into the kitchen.
- F. Your tank can be drained of water at a suitable location by removing the screw-in drain bolt on the bottom of each tank.

The rear tank also has a quick-access valve to on the side of the tank to allow quick drainage for better towing balance at the end of your trip in the case that your front tank is more empty than your rear tank. Please note that for long periods of storage we recommend using the low-point drain on the **BOTTOM** of the water tank to fully drain your tank of water. Please refer to the steps in the care and maintenance section of this user manual for information on draining your tanks and preparing your tanks for storage.

IMPORTANT! A small amount of water may be present from the connectors and waste hose so a cloth is useful to remove any excess water.



WARNINGS

WARNING! Only use potable water from a reliable source in these tanks. Do NOT store water in the tanks for more than two weeks.

WARNING! Sanitize, flush and drain the water tanks before using and a minimum of every 6 months.

WARNING! If you suspect there's an issue with the quality of your water, flush and drain your tanks.

IMPORTANT! Do NOT use bleach to sanitize the tanks, as they will cause corrosion to the stainless steel.

See the OPUS Care & Maintenance section of this manual for more information on sanitizing your water system. Failure to maintain your tank can result in death or serious injury.

WATER SYSTEM - CONT

HOT WATER SHOWER - optional

If you have chosen the optional Eccotemp Hot Water shower you can hook this up directly to your water tank and propane supply on the driver's side of your OPUS®. Please note that this is a flow-through system meaning that your hot water is almost instantaneous from when you turn the shower on and no heat-up time is required.

IMPORTANT! Please read the supplied Eccotemp User Manual before using your Hot Water Shower for full instructions and safety notes. The below user guide is intended for setting up your Hot Water Shower with your OPUS® camper and not as a full guide for the shower.



1. Rotate the shower bracket out from the back of the OPUS® by the spare wheel carrier, to sit at 90° from the side of your OPUS® where the cold-water shower is located.

2. Mount your portable Hot Water Shower to the shower bracket using the mounting plate & wing nuts attached to the back of the shower. To do this, remove the wingnuts from the screws, thread the screws from the back of the shower through the shower bracket on the OPUS® and then replace & tighten the wingnuts to hold the shower securely on the bracket

3. Connect the propane hose from the bottom of the Hot Water Shower to the propane quick connect on the side of the OPUS®. The propane quick connect has the blue shut off lever.

4. Connect the water hose from the bottom of the Hot Water Shower to the right-hand water quick connect on the side of the OPUS®.

5. Connect the shower head hose to the bottom of the Hot Water Shower.

6. Turn on the propane at the quick connect by turning the blue shut off lever through 90° to sit in line with the valve.

7. Turn on the rear water pump at the Control Panel

8. Turn on the Hot Water Shower using the power switch located on the bottom side of the shower.

9. Select your desired temperature using the cold water & hot water dials. Tip: For hot water, turn the cold dial down and the hot dial up and vice versa for cooler water

10. To activate the water flow, slide the switch located on the shower head.

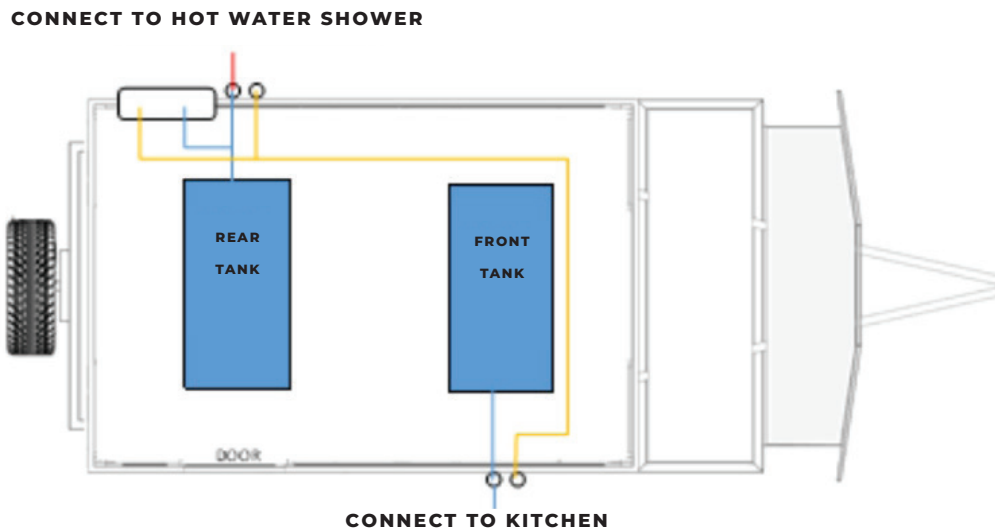


SUPPLY YOUR HOT WATER SHOWER WITH WATER FROM THE FRONT WATER TANKS

1. Utilize one of your blue water hoses to connect the two quick connects on the kitchen-side to each other.
2. Connect the hot water shower water hose to the FRONT quick connect of the driver's side of the OP4.
3. Turn on the FRONT pump
4. Connect the propane line and use your hot water shower as indicated from step 5 above.



WATER LINE DIAGRAM



WARNINGS

IMPORTANT! Please read the supplied Ecotemp User Manual before using your Hot Water Shower for full instructions and safety notes. The below user guide is intended for setting up your Hot Water Shower with your OPUS camper and not as a full guide for the shower.

WARNING! The Hot Water Shower is capable of producing scalding water temperatures. Please take care to ensure your safety and those around you when in use.

WARNING! The exhaust gas and top of the Hot Water Shower is **HOT!** Do **NOT** place hands or objects near the top of the heater. Always allow the Hot Water Shower to cool before dismantling and stowing. Always dismantle the Hot Water Shower before moving your OPUS® Camper.

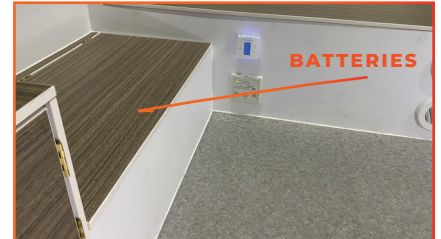
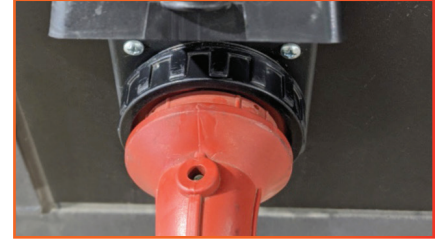
IMPORTANT! Use only with propane. If you smell gas, turn off the gas valve at the tank immediately.

IMPORTANT! Always turn off the Hot Water Shower using the main power switch **AND** the propane flow at the Quick connect **AND** turn off the electric water pump at the control panel.

ELECTRICAL SYSTEM

120 SHORE POWER - SAFE OPERATING PROCEDURES

- The OPUS® comes fitted with a 120 volt power system. This 120 Volt power system complies with NFPA and NEC regulations.
- The main circuit breaker and panel is located inside the OPUS in the floor well. Always ensure you have clear access to the panel and it is not blocked at any time.
- The exterior shore power hookup is located on the driver's side on the main body of your OP4. With your OP4 we supply a 30ah shore power cable and yellow dog-bone connection for both campsite and home outlet connection. The power cable connects directly to the side of your OPUS. The dog-bone can be used to adapt the cable to plug in to your 3-pin socket at home.
- This shore power connection will provide your OPUS with 120v power to the two 3-pin sockets in your OPUS and provide power to your NOCO battery charger to charge your batteries.
- Take care to ensure proper maintenance of the power cord and pigtail accessory items. Always use a Listed and approved 30ah cable and adapter and a grounded power source. Never use an extension cord.
- DANGER! Due to potential danger in failing to heed this warning, the recreational vehicle manufacturer cannot be held responsible should damage, injury or death result from failure to connect the power cord to a properly grounded power source.



INTERNAL 120V POWER POINTS

1. In the long bench storage compartment directly opposite the door. This socket should have your NOCO battery charger plugged in and is designed to supply the battery.
2. In the storage compartment to the right of the main door.
3. In the storage compartment behind the seating area next to the front bed.

12 VOLT - SAFE OPERATING PROCEDURES

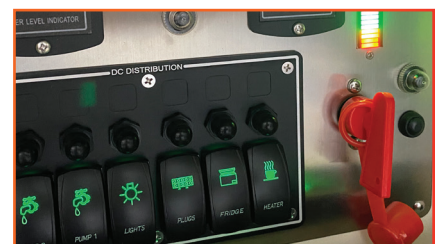
The OP4 has two 100ah deep cycle marine batteries installed as well as a fully automatic battery charge controller. You will need to charge your batteries for at least 24hrs prior to each trip using a 120v shore power connection to ensure that they are fully charged. The main control panel has a battery voltmeter that will provide an indication of the charge level of your batteries. A fully charged battery bank will be indicated by a full battery symbol and the voltmeter reading around 13.7volts. If you are at a campsite with shore power then we recommend connecting for the duration of your stay to keep your batteries fully charged. If you are camping off-site without 120volt power then the length of time that your batteries will last will depend on how much 12volt energy you use, the 'health' or condition of your batteries and in some cases the ambient temperature. Your control panel will show you how much power you are using and how much remaining power is in your batteries to help you manage your power consumption.

Your 12v system is controlled by the main control panel which is located behind the exterior panel to the left of the door. On the panel you will find the main 12v switch (the big red key). There are separate switches for the Front water tank pump, Rear water tank pump, lights, 12v sockets, Fridge and Heater (Optional). To supply power to these features, use the red main power key and turn the 12v power on your unit and choose the associated switch.

INTERNAL 12V POWER POINTS

The OP4® has many 12v outlets that are a combination of standard 12v sockets, mini 12v sockets and USB sockets. There are also a range of 12v features included with the OPUS, all controlled by the main control panel, the locations of which are listed below. All switches have their own resettable breaker located above the switches.

- The internal 12v sockets and external 12v socket will operate on 12v power from the leisure battery; heavy usage and power-hungry appliances will deplete the battery's charge quickly.
- Inside the OPUS® there are four 12v mini sockets. These are for the 12v LED light strips.
- There are two 12v outlets located a) by the main AIR hose inlet and b) inside the storage compartment behind the seating area next to the front bed. There is also a 12v/ USB outlet to the left of the door.
- On the exterior, there is one 12v outlets on the main control panel and one by the slide-out kitchen. There are also two additional 12v mini sockets and a standard 12v socket. The two mini sockets are designed to operate the 12v LED light on the kitchen and a small annex light.
- In the front tool box / fridge compartment here is a standard 12v socket intended for use with the fridge. In the same area there is a small switch that operates the fan located in the door (if fitted on this model)



LITHIUM BATTERY UPGRADES NOW AVAILABLE!

LIGHTS

- In both exterior tool box/ fridge compartments there is an LED work light. This has an automatic on/off photo sensor.
- Just inside the door by the 12v stereo there is a dimmer light switch that will control the interior foot well lights.
- There is also a rocker switch that controls the light for the exterior light mounted to the side of the OPUS by the kitchen.

INTERIOR LED DIMMABLE LIGHTS - INNER TENT

- Light up your OPUS with the upgraded Indoor LED Strip Lights and dimmer switch from OPUS Camper.
- In addition to brightening your interior living space, the upgraded kits make it easy to dim your lights to the desired level.



EXTERIOR LED DIMMABLE LIGHTS - ANNEX / CANOPY

- In addition to brightening your outdoor living space, the outdoor lighting kit is perfect for brightening an exterior annex, canopy or awning.
- Order your Exterior LED Lights at www.purplelineusa.com
- Exterior lights - 12V



OTHER 12V FEATURES

- There are two water tank gauges on the control panel which will display the water level when the 'water' button is pressed. For more information on your water tanks please see the water system section.
- The OP4 features a 12v stereo/ CD player with two speakers in the foot well
- The trailer lights and electric breaks are wired to a standard 7 pin trailer plug. The OPUS® is fitted with electric breaks and require an in-car electric break controller installed to operate.
- The battery charger is fully automatic and will recharge the leisure battery if the OPUS® is connected to an electric hook-up.
- The battery will also charge whilst in transit if the tow vehicle has the 7-pin connection and DC - DC charger.

FUSE REPLACEMENTS

Below is a list of the replacement fuses for the OP4 that you may wish to carry spares for:

- LP Alarm – 5amp Blade
- Truma Varioheat – 7.5 amp blade
- Truma CP+ (varioheat thermostat) – 1 amp blade
- Dometic Furnace - 5amp blade
- Dometic Thermostat (analog with Furnace) – N/A
- Dometic Coolcat – 25 amp blade
- Dometic Thermostat (digital with A/C) – N/A

OPUS BATTERY TIPS

- The battery indicator on your control panel will show how much energy is left in your battery bank. It is important to note that it does NOT explicitly show how much usable power is left in your batteries.
- You have a 200 amp battery system. AGM batteries are able to reliably put out over 12.0v of power for 50% of their capacity. Most 12v appliances will require a 12volt output from the batteries to work. This means you have 100 usable amp hours from a fully charge set of batteries.
- The indicator on your control panel will show you how much total energy you have in your entire battery bank. This means that when your indicator shows 50% you have used all of the usable power within your battery bank. If you continue to drain power from your batteries beyond this point can and will most likely cause damage to your battery bank.
- AGM battery lifespans are longer when they remain at full charge. Frequently discharging your batteries and leaving them empty will accelerate the degradation process of your batteries and reduce their lifespan. The NOCO Genius charger installed in your OP4 will control the amount of charge delivered to your batteries so that they do not over charge, therefore you can leave your OP4 plugged in at all times when at home.
- If you are not keeping your OP4 plugged in whilst at home we recommend that you disconnect your batteries to maintain good battery health. Please see the *care and maintenance section for more information on this topic.
- The CO/LP alarm is wired directly to the batteries. This means that turning the power to the OP4 off on the control panel will NOT shut power off to the CO Alarm. Please follow the winterization process for battery care to ensure you are fully disconnecting the batteries during long periods of storage.
- Always set your fridge to 'LOW' before heading out on your trip. This will use less power from your battery and allow you longer off-site camping.

AIR CANOPY SET-UP

STEP 1

Locate the canopy air transfer valve inside your OPUS. This is the black valve located on your main air beam in the camper on the door-side, just above the window.

STEP 2

Install the Cross Filling Tube... by unscrewing the top of the black valve, pushing the gray tube on to the valve and then threading the top of the black valve over the tube and twisting it on. Thread the end of the Cross Filling Tube through the silver loop hole in the OPUS side wall.

STEP 3

Open the air transfer valve – please note that this will cause your tent to deflate. You can also open the quick release valves to deflate faster. You will need to do this to attain easy access to the zip line attachment on the front face of your tent.



STEP 4

Open up AIR canopy as shown and identify the zip & Velcro line which is how you will attach the canopy to your main tent and layout your canopy with the two front leg beams furthest from the camper.

STEP 5

Zip - Our recommendation is to then stand between the OPUS and the canopy and start zipping at the door side, walking backwards between the OPUS and the canopy as you close the zip. This will assist in locating both the Cross Filling Tube that you installed on the main OPUS tent as well as the receiving valve on the canopy-side about half-way along the zip line. The receiving valve is located on the central air pole of your canopy.

STEP 6

Once located, connect the Cross Filling Tube to the receiving valve on the side of the canopy. Take care to ensure that the spring is inside the grey tube to help protect the hose from getting kinked. Install the tube to the receiving valve in the same way as in step (2) except you will need to thread the top of the valve on to the Cross Filling Tube before you push the tube on to the valve. Twist the top of the valve on, to secure the tube in place.



STEP 7

Open the valve on the canopy-side. Finish zipping the canopy to the side of the OPUS and fold the Velcro flap over the zip.



STEP 8

Ensure both quick-release valves are closed on the canopy legs and all 5 on your OPUS main tent then press the AIR compressor button on the control panel and wait for the canopy to inflate.

STEP 9

Keep an eye out for obstructions and when the canopy is starting to form, feel free to help guide the air beams to assist an easy flow of air through them and form final canopy structure.

STEP 10

Once your canopy has inflated, you may find that the position of the AIR poles needs adjusting so that the canopy is fully tensioned. There are black straps between the beams on the main tent section, which will help to ensure the optimal placement of the beams. You can then peg the corners and guide ropes of the AIR canopy to the ground to secure your position.

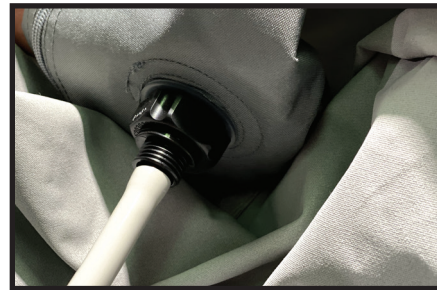


DON'T FORGET...

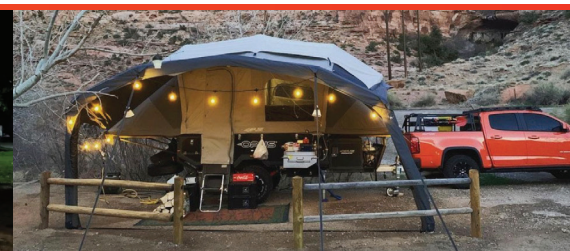
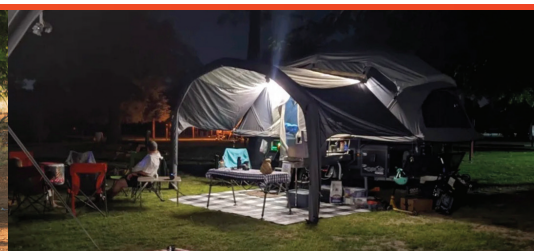
CLOSE AIR VALVES



OPEN TRANSFER VALVE



VELCRO CENTER BEAM

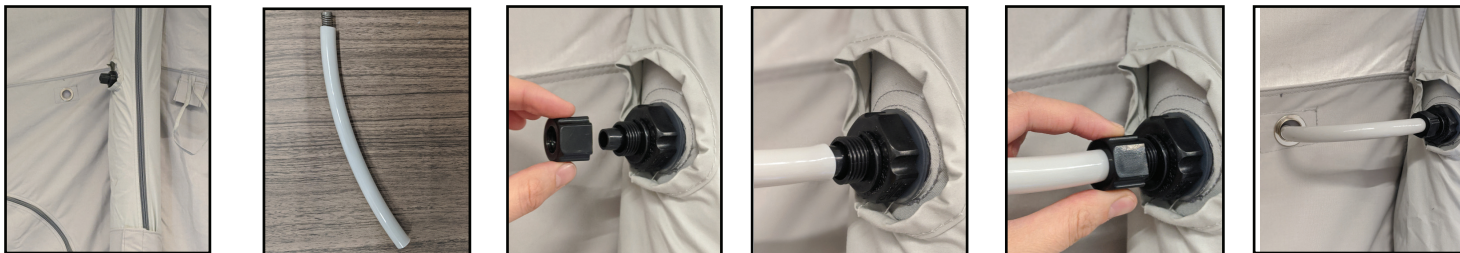


AIR ANNEX SET-UP

- 1 x AIR OPUS Annex
- 1 x Cross filling tube
- 2 x AIR Annex doors
- 2 x AIR Annex side walls
- 1 x AIR Annex Ground Sheet



1. Locate the air transfer valve inside your OP4. This is the black valve located on the main air beam door-side, just above the window.
2. Install the Cross Filling Tube by unscrewing the top of the black valve, pushing the gray tube on to the valve and then threading the top of the black valve over the tube and twisting it on. Thread the end of the Cross Filling Tube through the silver loop hole in the OPUS side wall.



3. Open the air transfer valve – please note that this will cause your tent to deflate. You can also open the quick release valves to deflate faster. You will need to do this to attain easy access to the zip line attachment on the front face of your tent.
4. Open up the main section of your annex. Identify the zip & Velcro line which is how you will attach the annex to your main tent and layout lay out your annex with the two front door sections furthest from the camper.



5. Our recommendation is to then stand between the OPUS and the annex and start zipping at the door side, walking backwards between the OPUS and the annex as you close the zip. This will assist in locating both the Cross Filling Tube that you installed on the main OPUS tent as well as the receiving valve on the annex-side about half-way along the zip line. The receiving valve is located on the central air pole of your annex.
6. Once located, connect the Cross Filling Tube to the receiving valve on the side of the annex. Take care to ensure that the spring is inside the grey tube to help protect the hose from getting kinked. Install the tube to the receiving valve in the same way as in step (2) except you will need to thread the top of the valve on to the Cross Filling Tube before you push the tube on to the valve. Twist the top of the valve on, to secure the tube in place.



7. Open the valve on the annex-side. Finish zipping the annex to the side of the OPUS and fold the Velcro flap over the zip.
8. Ensure all 5 quick-release valves are closed on the annex and all 5 on your OPUS main tent then press the AIR compressor button on the control panel and wait for the annex to inflate.
9. Keep an eye out for obstructions and when the annex is starting to form, feel free to help guide the air beams to assist in easy flow of air through them and form final annex structure..



10. Once your annex has inflated, you may find that the position of the AIR poles needs adjusting so that the annex is fully tensioned. There are **black straps** between the floor-ends of the beams on the main tent section, which will help to ensure the optimal placement of the beams. You can then peg the corners and guide ropes of the AIR annex to the ground to secure your position.



11. Lay your optional ground sheet and attach this to the main tent using the zippers provided. There are zip-open sections of your ground sheet to allow the kitchen and fridge to slide out. You can also then zip on your side walls. Attach Velcro seals between canopy and annex.

TO ATTACH THE WALL SKIRTS

With your OPUS® annex fully inflated, you're ready to assemble the annex, and the first step is to attach the wall skirt:

1. STEP 1 - Position the OPUS® wall skirt along the entry side wall of your OPUS® Camper.
2. STEP 2 - Attach the skirt with the Velcro strips and zips around the edges.
3. STEP 3 - Peg the skirt to the ground with the five D-rings along the bottom edge.

SECURE THE FLOOR



SECURE SIDES & WALL SKIRT



ATTACH INNER WALLS



ATTACH OUTER WALLS



ATTACH FRONT DOORS



PROPANE HEATER

MODEL INFORMATION: TRUMA VARIOHEAT - PROPANE FURNACE 16,000 BTU

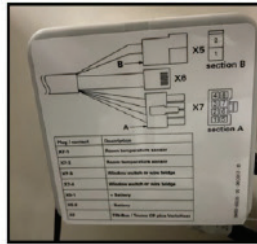
Please read the TRUMA user manual for this appliance that is provided with your OP4 for full instructions and maintenance. Failure to follow the manufacturer's instructions can lead to damage, serious injury or death. Damage to the appliance or the OPUS as a result of failure to follow the manufacturer's guidelines for use and maintenance is not covered under warranty. IMPORTANT! Ensure that nothing is stored inside the compartment that the propane furnace is installed in and that nothing is blocking the vent on either the interior or the exterior of the camper.



Thermostat



TRUMA VarioHeat



Junction Box



Control Panel



Two Fuses

TO TURN THE FURNACE ON:

STEP 1: Turn on power to the trailer (red key)

STEP 2: Turn on the heater switch on the control panel

STEP 3: Open your propane. 1 turn of the tap for a full tank should be sufficient

STEP 4: Reset your thermostat to read TRUMA VarioHeat.

You must reset the system each time you use it to avoid troubleshooting issues.

Use the thermostat located outside the compartment your VarioHeat is installed.

- A: Press large black knob in center of your thermostat to begin
- B: Turn knob until wrench is blinking
- C: Select the blinking wrench symbol by pushing the center of the knob
- D: Press center knob again so the thermostat reads OFFSET
- E: Turn center knob to the right until the thermostat reads RESET
- F: Press center knob again so the thermostat reads PR SET
- G: Press center knob again so the thermostat reads INIT..
- H: Thermostat will begin to flash indicating it's properly communicating with your TRUMA system.
- I: Once activated, your thermostat will return to the clock.
- J: Press center knob and then select the blinking caravan icon.
- K: Press center knob again until thermostat reads OFF
- L: Adjust the thermostat to the desired heat by turning the center knob to the right and pressing in.

STEP 5: You will hear the fan start up first followed by the pilot clicking to ignite.

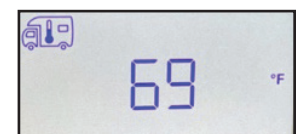
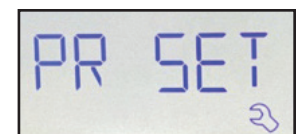
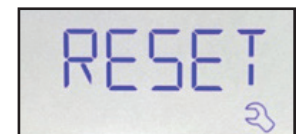
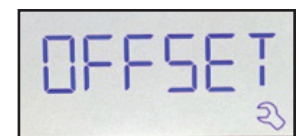
TO TURN THE FURNACE OFF:

STEP 1: Select caravan icon and push center knob so thermostat reads OFF

STEP 2: Turn the temperature all the way down to the left

STEP 3: Wait for the propane heater & fan to cycle off

STEP 4: When packing down the OPUS, turn the heater switch on the control panel off and turn the red key off and remove.



AIR CONDITIONER & HEAT PUMP

MODEL INFORMATION: DOMETIC COOL CAT 10,500 AIR CONDITIONER – HEAT PUMP

Please read the Dometic user manual for this appliance that is provided with your OP4 for full instructions and maintenance. Failure to follow the manufacturer's instructions can lead to damage, serious injury or death. Damage to the appliance or the OPUS as a result of failure to follow the manufacturer's guidelines for use and maintenance is not covered under warranty.

YOU WILL REQUIRE SHORE POWER OR A GENERATOR TO RUN YOUR COOL CAT UNIT ON 120V.

When using the digital thermostat please note that this is a touch-screen panel that is very sensitive. Please use a delicate tap and not a press action to use the buttons. The Return-air vent for this Cool Cat unit is located in the top of the small storage compartment between the sofa and the front bed. Please ensure this is not blocked during operation to maximize the efficiency of the appliance.



HOW TO USE THE COOLING FEATURE

* Please note that this is a comfort cooling feature and not a climate control feature. As such it is unlikely that the ambient temperature inside the camper will reach the control temperature on the thermostat.*

STEP 1: Connect to Shore Power or a generator

STEP 2: Ensure that the breakers are on the 120v control panel in your foot well STEP 3: Turn on the 30amp shower power breaker

STEP 4: Turn on the A/C 20 amp breaker

STEP 5: Tap the on-button on the thermostat. This button is then used to toggle between settings

STEP 6: On the 'fan' setting, set the speed to 'High'

STEP 7: On the 'cool' setting, set the temperature as required.

STEP 8: The fan will start up quickly but it may take several minutes for the cool air to begin circulating.

HOW TO USE THE HEAT PUMP FEATURE

* Please note that as this is a reverse heat pump this unit will not operate reliably in temperatures below 40 degrees. This is not a unit malfunction.*

STEP 1: Connect to Shore Power or a generator

STEP 2: Ensure that the breakers are on the 120v control panel in your foot well

STEP 3: Turn on the 30amp shower power breaker

STEP 4: Turn on the A/C 20 amp breaker

STEP 5: Tap the on-button on the thermostat. This button is then used to toggle between settings STEP 6: Make sure you use the Heat Pump setting.

The Furnace setting is not applicable for this model. STEP 7: On the 'heat pump' setting, set the desired temperature.

SHUT DOWN & STORAGE

STEP 1: Use the power button to turn off the appliance when required.

STEP 2: The thermostat control will show "off" in the bottom right corner of the display.

STEP 3: Turn off the A/C breaker on the 120v control panel during storage.

OPUS OPTIONS & FEATURES

AIR ANNEX



AIR CANOPY



POLE AWNING



RACK MOUNTED ECCOTEMP



IRONMAN SHOWER TENT



OPUS 12 V FRIDGE



NEMESIS



KING SIZE BED



STORAGE COVER



KAYAK CARRIER



CINEMA SYSTEM



SOLAR PANEL PORT



OPUS OPTIONS & FEATURES

ZAMP 140 WT SOLAR PANEL



LITHIUM BATTERIES



RHINO ROOF RACK BARS



BIKE RACK CARRIERS



D035 CRUISEMASTER HITCH



ENDURO TRAILER MOVER



LED LIGHTS: ANNEX



LED LIGHTS: CANOPY



DIMMABLE LED LIGHTS - TENT



FOLD OVER CARGO CARRIER



AIR WIND BREAK



SPARE OFF-ROAD TIRE



TRAILER MAINTENANCE / FIRE & LIFE SAFETY

NEW TRAILER MAINTENANCE

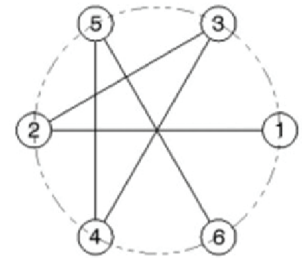
TRAILER BRAKES

Your electric drum brakes require a break-in period to achieve full and proper performance. This applies when you first receive your new OP4 then after new parts are installed as part of your maintenance schedule. Your OP4 brakes should be adjusted after the first 200 miles then every 3000 miles after that. We highly recommend that all brake adjustments, maintenance and ser-ving is carried out by a qualified technician at your OPUS dealership.

CAUTION! You may need to adjust your brakes more frequently dependent on variations in cargo weights.

SUSPENSION, WHEEL & HITCH BOLTS

After your first 50 miles then 500 miles after that please check the suspension bolts, wheel nuts and hitch bolts to ensure that they have maintained their tightness.



6 LUG BOLT PATTERN

STEP 1: This should be completed with a torque wrench to 100 ft lbs.

STEP 2: When tightening wheel nut lugs, please tighten bolts in astar-patten order as indicated in the diagram.

STEP 3: After that, check your bolts every 2000 miles and always before an extended trip.

POTABLE WATER TANK

Please ensure you sanitize, flush and drain the water tanks before first use. Please refer to the water tank maintenance section for more information on this topic.

FIRE & LIFE SAFETY DEVICES

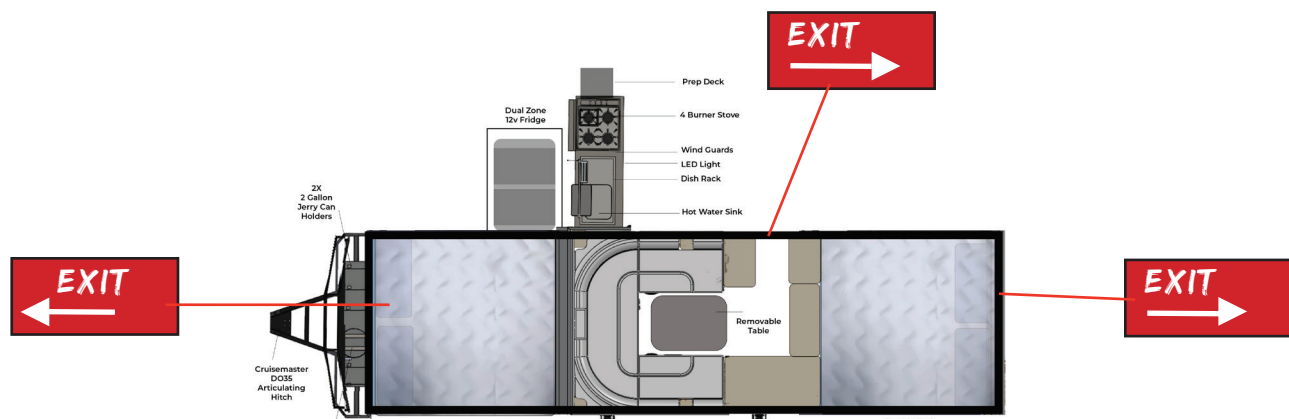
Your OP4 is fitted with a number of fire and life safety devices and comes with manuals and instructions for operating each device. These include:

1. PROPANE GAS & CARBON MONOXIDE ALARM—Locate in the footwell directly opposite the main door
2. SMOKE ALARM—located on the wall just inside the door to the right
3. FIRE EXTINGUISHER—located inside and to the right of the door.
4. EMERGENCY EXITS - Are shown on the below floorplan. They are 1) The main OPUS door; 2) Out of the front bed-end tent by zipping open the inner-tent window and then opening the zip along the the BOTTOM of the main tent (see image); 3) Out of the rear bed using the same method as in 2)

WARNING! Please read and familiarize yourselves with the proper usage and maintenance of these features before using your trailer as outlined in their respective manuals.

WARNING! It is possible that the alarms may sound when using products that give off vapors such as cleaning fluid, aerosols, adhesives etc. or if the sensor is covered by objects.

WARNING! Failure to regularly test and properly maintain these devices may lead to serious injury or death.



WEATHERING & CARE FOR YOUR CANVAS

CARING FOR YOUR CANVAS

The tent and annex of your OPUS® are made from poly-cotton, a canvas type material. This has many benefits as it is breathable and results in a cooler interior in warm/ hot weather and a warmer interior when in use in cooler weather conditions. In order for the OPUS® to give you years of camping pleasure, the tent section needs to be cared for and MUST NOT be left wet/damp when packed away. It is, of course unavoidable at times that you will have to pack down your OPUS® when the canvas is wet. It is very important that the OPUS® is opened up to dry off as soon as possible and should be done within 24 hours.

- Except for the supplied gas hob, do not use a gas appliance or open flame inside the OPUS® and do not subject the tent to fire.
- Maintain adequate ventilation in the camper at all times, especially when sleeping.
- Allow condensation to clear and dry before packing/storing the camper.
- Regularly check the seams of the tent and if required apply some seam sealer such as Kampa Seam Sealer or suitable alternative. Follow the product instructions and allow to fully dry before packing.
- Regularly check the Velcro straps and seams, along with the clips on the inner tents.
- Never force the zips of the tent to open or close; inspect for any issues and rectify as necessary.
- Ensure the zips are used and cared for properly, if needed a zip lubricant can be used to allow for smooth operation.
- Regularly inspect the tent for holes, rips/tears and damages and have a suitable tent repair kit for use in emergencies.
- Take care when setting up and packing down the camper to ensure the tent, and the annex beading is not caught or snagged, should this occur retrace the steps and retry making sure the issue is rectified.

Should a rip/tear occur assess the damage before taking action. If unsure contact us on 925 215 7315 for advice. Small rips/ tears can be repaired using the appropriate repair kit and procedure and may not require a professional or return to us for repair; should the damage be significant or exceed your capacity, please contact us.

- Clean the tent with warm water and a soft sponge (without a scourer), this may require complete set up of the camper (fully tensioning the tent) depending on the location/severity of the stain; allow the tent to completely dry before packing.
- Do not use washing up liquid, detergent or anything stronger as this could adversely affect the tent or result in some damage.
- The tent is NOT machine washable.
- AVOID sharp objects near the tent canvas; sharp/pointed objects and poles should be stored on the floor away from the tent to avoid damage.
- When the camper is packed, ensure nothing is sticking out and a proper seal is achieved around the periphery and the center (seal to seal contact).
- AVOID strain on the inner tents by loosening the attachment straps when necessary

WEATHERING

Your Air OPUS® tent has been manufactured using a polyester/cotton fabric. Before a polyester/ cotton canvas is used for the first time, it is important that the tent is weathered. Inflate the Air tent following the inflation instructions when rain is expected. When the cotton becomes wet for the first time, the weave of the cotton will close. There is no predetermined time for weathering so please do not be surprised if there is leakage through the canvas and seams the first few times it rains.

- Your OPUS® Air tent is made from the best available materials. On first examination, you may find some slight variances in color, thick threads, pigment stains and changes due to the weather and the environment. These are all normal and will not affect the continuing performance of the product and are not faults or errors.
- When your Air OPUS® is not inflated, the window material may pick up some impressions from zips, etc., this is quite normal and some of these impressions will disappear over time but some may remain. This is not a fault.
- Please ensure your Air Tent is only packed away when completely dry. A wet/damp canvas will develop mildew/mold very quickly and damage your canvas.
- The inside and outside of your tent can be cleaned but only with fresh clean water and a damp cloth. UNDER NO CIRCUMSTANCES MUST DETERGENTS OR CHEMICAL CLEANERS BE USED AS THESE WILL DAMAGE YOUR CANVAS.

WEATHERING OF SPECIALTHREAD USED FOR SEWING

You may also experience, depending on the weather and use, condensation. This should not be confused with leakage. To reduce the risks of condensation, please ensure your product is adequately ventilated. Please note that under certain conditions, all tents will suffer from internal condensation depending on atmospheric conditions, the weather, the amount of moisture in the air/ ground, evening and night time temperatures etc. Condensation can be quite severe causing a film of water on the inside of your tent (roof and sides) which may drip onto items in your tent and in severe conditions can leave puddles of water.

Zips should be treated with care, use two hands when closing and opening and do not step on them during set up or take down. Never force a zip. If a zip opening is tight it is more than likely because your tent is not aligned correctly. Candle wax may be used to help a zip run more smoothly.

Please remember that your air tent is a temporary structure made from natural fibers. Please note that in fiber products used in outdoor applications, product life may be lower because of attack from UV or acid rain. Discoloration of the fabric may be an early indication that your tent has been attacked. To limit damage by UV, where ever possible, please site your air tent in a shaded area avoiding direct sunlight. Please be aware that continuous exposure is a more serious problem than intermittent exposure, since UV attack is dependent on the extent and degree of exposure. Fabrics can be weakened by prolonged exposure to sunlight and use for extended periods in strong sunlight will soon cause deterioration. UV degradation is not covered under the air tent's warranty. The Warranty does not cover air tents used permanently or for display purposes.

Your OPUS® Air tent has been manufactured using a special sewing thread which expands and swells to close the holes made when stitching the product. The thread swells and expands when wet. It may take a few times for the holes to completely close.

ACCESSING AND REPLACING AN AIR BEAM

If you suspect your AIR tent has a leak and you have tried 1) removing and capping the main AIR inlet valve and 2) opening and re-closing your AIR quick-release valves, we recommend closing off your isolation valves for each beam. These are located behind the quarter-circle zips in the roof of your air tent. Twist the rear ring towards the "closed" position as indicated on the valve. The Air beam with the leak can be identified by a softening or complete deflation of the beam or a hissing sound of air escaping.

If you are in the field and can locate the source of the leak, you may be able to use the patch kit provided to patch the leak as a short-term fix in the same way that you would patch a bicycle tire. When you return home, contact OPUS HQ or your dealership and use the AIR Beam map in this manual to order your replacement AIR beam. All AIR beams and valves are covered under warranty for two years.

In some cases, you may find that simply by closing the isolation valves your tent stops deflating; this is an indication that the issue is in the valve or transfer hose and air is escaping when the valve is open. You can make sure that the grey transfer hose is correctly seated on the valve by unscrewing the front part of the valve that holds the grey hose in place. Push the grey hose back over the valve and screw the front part of the valve back on. If this does not resolve the leak then it is likely that the valve will need replacing. As the isolation valves are integral to the AIR Beam, the whole beam will likely need replacing.

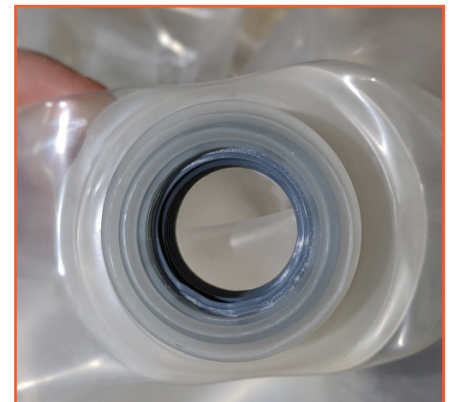
To inspect or replace an AIR Beam, follow the below instructions to disconnect from the main tent. Depending on which beam you are replacing and its location, you may find it easier to keep your isolation valves closed with your AIR tent inflated to replace the beam.

1. Ensure all LED lights are off & unplugged whilst replacing the AIR Beam and that 12v power is turned off and shore power is disconnected. Carefully locate the faulty beam and deflate it enough so that you can manipulate the beam. Depending on the location of the beam, this may cause the tent to collapse partially which can cause a trip hazard if you are working from inside the tent. We recommend having a second person help to hold the tent up and maintain access to the exits.
2. Unzip the beam from the outer layer protective layer and remove velcro straps.

3. Disconnect the faulty beam from the AIR transfer hoses connecting it to the rest of the tent. Make sure the isolation valves are in the closed position on both sides of the AIR transfer hose. Unscrew the front part of the isolation valve until you can slide it along the grey hose. Pull the grey hose off of the valve. It is not screwed or glued in place, just a tight fit. Take care not to damage or stretch the grey hose and do not use tools to pry it off.



4. If the air beam you are replacing is 1T through 5T then you will need to disconnect the exterior quick release valve. unscrew the valve including the larger retaining nut at the back of the valve. This will allow you to push the rubber part of the valve connected to the air beam through the main tent and disconnect it from the inner protective layer.
5. You should now be able to remove the faulty AIR beam inside the inner protective sheath. Please note that it may be held in place by velcro at the ends. You can now unzip this and remove it for inspection and patching or replacing.
6. Next, take your repaired or replacement AIR Beam and insert it back into the inner protective sheath. Take care to avoid damaging the exposed rubber beam and do not catch the beam in the zip. Make sure there are no twists in the air beam and that the valves properly fit through the apertures in the sheath.
7. Re-insert the beam into the main tent. If the beam is 1T through 5T you can start by feeding the quick release valve back through to the exterior of the tent and replace the retaining nut and valve.
8. Re-connect the AIR transfer hose on the main tent to the new beam. Push the grey transfer hose over the isolation valve on the new beam and screw the front part of the valve back in place on the valve. Please note that you may find this part on the isolation valve on your new AIR beam too - if so, please retain this as a spare.
9. If you are satisfied the replacement AIR beam has been inserted correctly and the tube is fully inserted into the valve, zip the new beam inside the outer protective layers attached to the tent and replace the velcro straps. Position the ends against the velcro on the other beams or the interior furniture as required.
10. Open your isolation valves on the new beam and on the connecting AIR beams. You should hear and see the new beam fill with air quickly. Depending on which beam you are replacing, you may need to open the rest of the isolation valves and press the AIR compressor button to fully inflate the tent.



EXTERNAL/INTERNAL CARE

CUSTOMER'S RESPONSIBILITIES

In order to ensure you get the most out of your OP4 and that warranty claims may be processed in a swift and timely manner, we ask that our customers adhere to the following guidelines:

1. Regular and proper maintenance of your OP4, including but not limited to the steps outlined in this user manual. If you have maintenance or service questions not covered by this manual OR you notice something out of the ordinary with your camper please contact your dealership for more information This includes scheduled maintenance of your OP4 and addressing any issues as they arise and without delay
2. Get to know your OP4 well. By learning about your camper and its components you will get an enhanced user experience and avoid issues arising from mis-handling as well as become more likely to spot if something requires additional servicing
3. It is the responsibility of the OP4 owner to ensure all warranty work is completed by an approved OPUS dealership. Failure to do so may result in incomplete or refusal of warranty claim repair cost reimbursement.

Any modifications without written consent from OPUS Camper could result in loss of warranty coverage. Contact us or your dealer before completing any work.

EXTERNAL CARE FOR YOUR OP4

- Inspect the outside panels of your OPUS® including the roof (bed lids) for any damage, cracks or wear. Proper maintenance of seals is necessary to keep moisture from entering and causing severe damage such as rot, mold or mildew. If you find dry, cracked or weathered seals, reseal or replace as necessary. Check with your dealer for the type of caulking required for and correct methods of resealing or replacing.
- Inspect the sealant around the panels to verify that there is adequate bonding around the body panels and exterior features such as the front storage box/fridge cabinet. This is especially important after an impact/accident to the camper to ensure the integrity of the body's resistance to water ingress.
- Regularly check the seals (inner and perimeter) of the camper, to ensure there has been no damage. Ensure your OPUS® is packed properly on level ground to seal the camper and prevent water ingress. Failure to properly maintain your seals may be classed as neglect of maintenance and a decrease in coverage under your warranty
- Keep the body and the roof of the camper clean, it is best to clean any mud and dirt off the camper immediately after every journey to maintain its clean finish.
- Prolonged exposure to mud, dirt and salt may deteriorate the finish of the camper.
- Extended exposure to sunlight, air pollutants and excessive moisture can also negatively impact the finish of the camper. We recommend regular washing and protection during storage to maximize the lifespan of the finish.
- Inspect the condition of the frame, underbody, suspension and chassis regularly to keep it clean and address any damage that may lead to rust. This is particularly important when driving during winter when road salts are in use. Always clean down your trailer fully if you have driven in snow, mud or wet conditions and is road salt use is suspected.
- The body of the camper can be washed with soap and water using a soft sponge. Rinse the camper thoroughly after washing. A damp cloth may be preferred especially for small spots and dirt. Do not use a pressure washer as this can damage the finish. Avoid spraying water into vents and seals.
- Specialist products such as 'Waterless Wash and Shine' products may be used where/when adequate water is not readily available. Read and follow the instructions carefully and it is advisable to try any product to be used on the camper on a small inconspicuous spot to ensure/verify it is suitable before full use.
- Any form of damage or scratch to the paint work or finish of the camper on the body may be repaired or cleaned by using a suitable 'touch up' stick/paint. Contact OPUS® camper directly for further information.
- If your camper has been vinyl wrapped to a custom color care must be taken to prevent peeling of the wrap if a scratch or tear has occurred on the body panel.

INTERNAL CARE FOR YOUR OP4

- All cabinetry in the camper should be kept clean for maximum longevity; stains can be wiped off with a small cloth. A damp cloth may be all that is required to remove most stains.
- Wipe off any spills and water residue on the units as soon as they occur to prevent damage to them or other features of the camper such as the electrics.
- AVOID using abrasives including sponge scourers to clean the units as these may cause scratches and issues with the finish of the units.

STORAGE

- AVOID placing hot objects/containers (cups/saucepans etc.) on the units directly; use a suitable mat/cover to prevent marking the surfaces of the units.
- The cushions in your OPUS® camper are durable and simply require proper care and use.
- Clean off stains and dirt on the cushions as soon as they occur; this can easily be done using a damp cloth. Avoid soaking the cushions or prolonged exposure to water and ensure they are thoroughly dry before packing the camper.
- Vacuum the cushions (and the trailer) regularly or as often as needed depending on level of use. Pay extra attention to the trims as these may contain some dirt or undesirable items.
- AVOID stepping on the cushions with shoes or placing dirty items on them.
- Condensation is caused by warm, moist air coming into contact with cold surfaces. Moisture can be introduced into your OP4 from the shower, warm bodies breathing out water vapor and perspiring in an enclosed, sealed space. If condensation is left unaddressed for long periods it can lead to mold
- Be sure to check all water pipes, joints and fittings regularly for signs of leaks or seal failure. Water leaks can cause major damage inside your OP4. This also extends to all exterior joints and pipes. or damp which can be damaging to your health.

DO NOT STORE WET OR DAMP!

- Pack down the trailer correctly and ensure nothing is out of place e.g. no canvas outside of the trailer, all windows and skylights are closed, all rubber gasket seals for storage compartments are intact and storage compartments are fully closed.
- Ensure the dust guards over the propane and water quick connects are cleaned periodically after every trip and at least once a year. Also make sure the dust guards are used when the hoses are not inserted.
- It is strongly advised that you use a storage cover for your OP4 if it is to be stored in an uncovered location. The OPUS storage cover provided with your camper is engineered for the OP4 specifically to ensure all features are protected. The storage cover is advised for an extended period of storage to keep your camper in pristine condition. Storage under a protective shelter is recommended.
- Clean off dirt and grime on the unit from travelling/terrain to keep your camper in good condition and maximize its longevity.
- Regular battery maintenance checks will prolong the life of your battery—see below section on maintaining your batteries during storage.
- Ensure the water tanks are emptied after use, and contain no liquids if being stored—see below section on water tank maintenance for further information.
- Store on a level surface, turn off all electrical switches and appliances, cover exterior appliance vents to prevent moisture and insects from entering during storage. Storage on unlevel ground can prevent proper drainage windows and seals leading to water ingress and potential mold or condensation issues.
- Check the interior of the camper periodically to be sure leaks have not developed or that condensation has not formed, causing damage to interior components. To reduce the possibility of condensation, air out the OP4 occasionally during storage.
- Keep the roof free from snow and ice. Check it periodically and after a heavy snowfall.

BATTERY MAINTENANCE DURING STORAGE

We have spec'd the Opus so you have the ability to leave your Opus plugged in without the need to remove the 30ah cable. We have done this for easy battery maintenance and care to protect your batteries from being completely depleted over long periods of storage which can cause your batteries to degrade faster. Our advice for simplicity of use would be to leave the camper plugged in, NOCO advertises that this is acceptable practice. Please follow these steps for proper battery care during periods of storage if you are NOT leaving your OP4 plugged into shore power during storage.

1. Completely charge the battery before storage
2. Store the battery in a cool, dry location. Heat is a battery killer. Do not forget to completely remove all loads from the battery (turn off your battery disconnect or remove the connection to your battery post).
3. Monitor the specific gravity or voltage. Once below 70% charge, give it a boost charge.
4. Completely recharge the battery before putting back in service.
5. Equalize the battery before putting back in service.

Following the above would mean that you need to disconnect the batteries entirely from your system, this would result in the Air Compressor not operating after winter storage; you would therefore need to manually inflate the tent for your first use.

POTABLE WATER/WINTERIZATION

POTABLE WATER

Please ensure you sanitize, flush and drain the water tanks before first use and after any period of storage. To maintain the cleanliness of your potable water tanks please ensure you ONLY use water from a reliable source and that all water is flushed from your potable water tanks after each trip or every two weeks when in use. Do NOT store water in the tanks for more than two weeks. To drain your potable water system:

- Turn off the water pump
- On bottom of both potable water tanks is a drain plug. Open this plug to allow remaining water to gravity drain. Ensure water is collected and disposed of in a responsible way.
- Open your faucet & shower to allow any residual water to drain. Close the faucets again.
- Ensure the drain plug is closed again before re-fill the tanks.

We strongly recommend sanitizing your potable water tanks at least once every six months. If you suspect an issue with the quality of the water in your tanks or notice discoloration, odor or foul taste you should sanitize immediately. Always check your potable water source and use a fill hose listed for use with potable water. To sanitize your potable water system:

- Flush all water from system as detailed above
- Use a potable water sanitizing product such as Camco TastePURE Spring Fresh Water System Cleaner
- Do NOT use bleach to sanitize the tanks as they are stainless steel and it will cause corrosion
- Follow the steps as directed on your potable water sanitizing product to fill, sanitize and purge as required.

WINTERIZING YOUR WATER TANKS

To avoid damage to your water system caused by cold weather or during long periods of storage, please follow these steps to winterize your water system:



WARNING! Do NOT use automotive antifreeze to winterize your potable water system as they are highly toxic and ingestion may leave to serious injury or death

- Drain the water from your potable water system following the above steps.
- Flush the water tanks with RV winterizing fluid; please follow the instructions on the label carefully to determine the correct dilution or amount of fluid to use.
- Using the water pump for both the front and rear tanks, run this winterizing fluid through the entire water system including the faucets and shower as well. This will lubricate and protect your water pump and fittings during storage.
- DO NOT use the water pump to run your tanks dry. Instead run the pump to get some of this fluid through the system.
- After winter follow the steps above to purge the winterizing solution from your system (you may need to flush with water several times) then sanitize your potable water system.

RETURNING TO THE ROAD

Ensure that your camper and accessories are fit for the road and you adhere to all local laws.

1. Check the wheels and tires and ensure they are in good condition with the bolts correctly torqued.
2. Check tire pressures once a month and before any extended trips
3. Check to ensure all bolts are tightened on the under carriage.
4. Check the lights and fittings and ensure they are functioning correctly.
5. Check the brakes are in good working order
6. The chassis/running gear and the gas installation of your OP4 camper should be checked on an annual basis by a qualified service center.
7. Purge your water tanks of winterizing fluid
8. Sanitize your potable water tank and add a treatment to the tanks as required.

GREASING & SERVICING

The electrical and propane systems will need to be checked over by an RV service technician. The lug nut torque requirements are 100ft lbs.

WARNING! Never use the levelling jacks to lift the trailer completely from the ground for any reason including servicing, repair work or tire changes. To do so would cause the trailer to become unstable and unsafe. Always use proper lifting equipment or have the work completed at an approved service location.

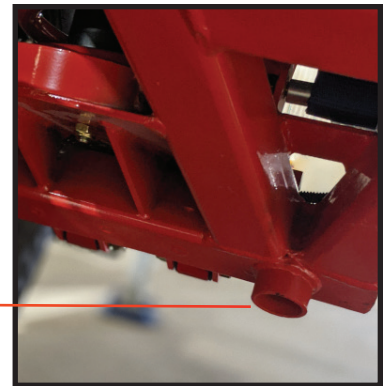
The servicing schedule may be affected by your usage amount and operating conditions. Discuss your intended use and servicing timetable with your dealership to find the optimum schedule for your OP4. It is always better to attend to or catch small problems early or before they occur rather than allowing problems to become larger or impact other systems or areas of your trailer. Failure to service your trailer in a timely manner may mean that issues may fall outside of or void your warranty due to failure to complete proper maintenance (neglect).

The servicing requirements are:

- Check the wheel bearings every year - ensure these are checked by a qualified service technician.
- Check the lug nuts every 2000 miles - this includes the spare tires nuts.
- Check the tire pressure every 2000 miles - the tire sticker on the interior of the door will supply the appropriate pressure.
- Have the dual coil suspension serviced every year; a dealership will complete the following services:
- Check and ensure the Zerk fittings on the suspension are in good condition and that these are removed and the suspension well oiled.
- Utilize a grease gun kit and some Moly-Grease .
- Check that the coil suspension is well greased (Moly-Grease suitable for suspension coils will also be acceptable here).
- Grease the hitch with some compound similar to Reese Heavy Duty Hitch Lubricant .
- Winterize the water tanks (see water system care & maintenance section).
- Look for signs of chipped paint around the body work. We can supply a cover paint kit to dress this.

CHANGING A TIRE

- Ensure you are on level ground
- Deploy your corner steadies
- ***Important*** DO NOT use your corner steadies to lift the trailer off the ground
- Use a jack on the suspension lift point to raise your trailer
- Change your wheel



Torque all wheel bolts to 100ft lbs. When tightening wheel nut lugs, please tighten bolts in a star pattern order as indicated in the diagram to the right.

BATTERY INFORMATION

- Battery type: AGM.
- Best way to charge: Apply saturated charge to prevent sulfation; can remain on charge with correct float voltage.
- Charge methods: Constant voltage to 2.40-2.45V/cell, float at 2.25-2.30V/cell. Battery should stay cool -- no fast charge possible.
- Charge time: 14-16 hours.
- Discharge: Can endure high peak currents. Avoid full discharges. Charge after each use.
- Storage: Keep cells at >2.05V. Apply topping charge every 6 months to prevent sulfation.
- Disposal: Toxic. Do not dispose. Electrolyte corrosive. Profitable to recycle.

WHAT'S INSIDE YOUR CAMPER

PATCH KIT FOR TENT



WHEEL CHOCKS



SPARE PROPANE REGULATOR



MANUAL AIR PUMP



MANUAL CRANK FOR STABILIZER



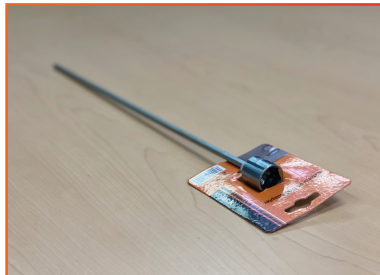
SHORE POWER EXTENSION



EXTRA KITCHEN SUPPORT LEG



DRILL BIT ADAPTER



EXTERIOR LED LIGHT



EXTRA INTERIOR LIGHTS



SHORE POWER PLUG



EXTRA TENT STRAPS



VELCRO SNAPS



VEHICLE SIDE HITCH



SPARE WHEEL COVER



WATER SYSTEM

ISSUE: WATER PUMP IS RUNNING WHEN ALL FAUCETS & VALVES ARE CLOSED

Troubleshoot: Possible leak in the system? Identify leaking fitting and attempt to tighten the fitting; usually hand-tight should be sufficient without the need for a wrench which could potentially over-tighten and damage the system. If still leaking, disconnect and check for debris or degrading within the fitting.

ISSUE: WATER PUMP RUNNING BUT NO WATER AT FAUCETS

Troubleshoot: No water in tanks? Check for faulty sensor that could be misleading you to think that there is water in the tanks. Possibly the sensor needs cleaning or replacing. Check water hose is in the correct quick for that appliance (see page 25 for water diagram)

ISSUE: WATER IS COMING OUT OF THE QUICK CONNECTS WHEN NOTHING IS ATTACHED

Troubleshoot: Make sure the exterior ring on the female side of the quick connect is retracted towards the camper and is clicked in place.

PROPANE SYSTEM

ISSUE: STOVE TOP WON'T STAY IGNITED.

Troubleshoot: Press and hold the ignition/ dial for 10 seconds to overcome the safety thermocouple.

Consider the outside temperature; cold weather can cause the BTU of propane to drop. This can impact overall performance of the propane system. Keep your propane tanks full during cold weather and check other appliances that might also be using propane at the time. Be sure to turn your propane on slowly so you do not flood the regulator and cause it to shut off for safety. Search for kinks in your propane line within the kitchen slide out frame between your stove top and gas quick connect.

TRUMA VARIO HEAT - PROPANE SYSTEM

ISSUE: PROPANE WON'T TURN ON

Troubleshoot: For ERROR E16 & ERROR E2, check your propane levels to ensure your tank isn't empty or running low. Please read the TRUMA user manual for this appliance that is provided with your OP4 for full instructions and maintenance. Failure to follow the manufacturer's instructions can lead to damage, serious injury or death. Damage to the appliance or the OPUS as a result of failure to follow the manufacturer's guidelines for use and maintenance is not covered under warranty. Model: TRUMA VARIOHEAT COMFORT FURNACE 16,000 BTU

ELECTRICAL SYSTEM

ISSUE: CAMPER ISN'T CHARGING WHEN CONNECTED TO SHORE POWER

Troubleshoot: Check that the 30amp power cord is functioning by looking for the green light on the end of the power cord. Check that the NOCO charger is receiving power by looking for the green lights on the NOCO. If no green lights are showing, check that it is plugged into the 3-pin socket in the same storage compartment that it is mounted in. Then, check that the breakers in the 120v power panel in the foot-well of the camper are all in the 'on' position.

Please note that if you have run your batteries down to a very low voltage or stored your OPUS without connecting to power you may need to place you batteries on an automotive trickle charger on the lowest setting for 48-36 hours to revive them; the NOCO will not re-charge batteries with a very low voltage/ completely dead battery. Please note that we do NOT recommend allowing your batteries to get below 12volts as they will begin degrading which will result in a shorter lifespan of your batteries.

ISSUE: FRIDGE SHOWING LOW POWER

Troubleshoot: Ensure your fridge is set to 'Lo' by toggling through the options on the digital panel or using the App. This is the optimal setting for your fridge to run off of the batteries. Make sure your batteries are putting out enough voltage (see page 26-27 for more information on the battery system and page 21 for more info on your fridge)

ONLINE RESOURCES FOR INSTALLATION AND USER PROCEDURES:



HEADQUARTERS

OPUS CAMPER USA
1850 LOVERIDGE RD.
PITTSBURG, CA 94565

CONTACT

925.215.7315
INFO@OPUSCAMPER.US

REGISTER YOUR WARRANTY AT:



ONLINE OWNER'S MANUAL:



ONLINE OWNER'S GROUPS:

Join the OPUS online community!
Ask other owner's for hacks, tips, advice, and
share trips and memories with thousands!

OPUS OWNERS ONLINE:



OPUS OWNER'S FACEBOOK GROUP:



OPUS LIMITED WARRANTY

Thank you for purchasing an OPUS® Product. This OPUS Limited Warranty (the “Warranty”) is the sole and exclusive warranty made or authorized by OPUS applicable to Camper Trailers and Trailer Mounted Tents (each a “Covered Product” and collectively “Covered Products”) so long as such items are used exclusively for recreational purposes in the United States or Canada for the 2025 model year purchased on or after September 2024.



Please refer to this [link](#) to view prior warranties. Please review this document carefully and should you have any question, please contact OPUS. By purchasing a Covered Product, you agree to all of the terms and conditions set forth in this Warranty.

Important Information Regarding Warranty Service and Repairs. Before making your purchase, please take note of the OPUS in-network service and warranty location nearest to you to ensure coverage is available locally. This OPUS Warranty covers warranty repair and service at the authorized dealership where you purchased your product. Warranty repair and service may be available at other authorized OPUS dealerships but please be aware that not all dealerships accept service appointments from customers who did not purchase their product from that dealer so please check prior to your purchase. This Warranty does not promise or extend to the future performance of a Covered Product and does not make any representations about how such Covered Products will perform in the future. This Warranty only covers the original purchaser’s remedy in the case where a Substantial Defect in materials or workmanship attributable to OPUS’ manufacture and assembly of the Covered Product exists, not Damages. “Damages” include issues or repairs stemming from misuse or collision that occurs after the purchase of the Covered Product by the first retail purchaser as well as due to a lack of maintenance (described below).



Warranty Period; Covered Items. The Warranty will be in effect for the following periods (the “Warranty Term”):

- For ninety (90) days from the original date of purchase, the Warranty will cover seals and sealants. Thereafter, the owner is solely responsible for such items are part of recommended maintenance.
- For twelve (12) months from the original date of purchase, the Warranty will cover all fittings, fixtures, canvas components, and poles.

- For sixty (60) months from the original date of purchase, the Warranty will cover the original purchaser from any defects in suspension components including the chassis, swing arms, and suspension springs.
- For sixty (60) months from the original date of purchase, the Warranty will cover the original purchaser from any defects in structural components including the sidewalls and skeletal framing.

Valid Claims and Exclusions

The Warranty is valid only from the date of original purchase of a Covered Product. It is non-transferable and is available only to the original purchasers. The Warranty only applies to Covered Products sold as “new” and does not extend to any items sold as “used” or “pre-owned”, sold via auction, as “factory seconds”, demonstration models or “damaged” which are sold “AS IS” unless otherwise stated in writing as part of the purchase contract. The Warranty is not transferrable under any circumstances and shall become null and void immediately upon the sale or other transfer by the original purchaser. The original purchaser may not make any Warranty claims on behalf of a transferee. This Warranty shall not apply to any products purchased as “new” from OPUS or an authorized OPUS dealer and then used for “hire schemes,” rentals, or for commercial or business purposes. The Warranty is limited to Covered Products purchased for recreational or personal use. All Warranty claims must be lodged by contacting your dealership.

The Warranty does not cover, and OPUS shall not be obligated to provide Warranty service or repair as a result of, any damage due to or as a result of any unauthorized modifications, misuse, abuse, collision, improper loading, incorrect assembly, incorrect or improper storage and packdown, improper or inadequate maintenance for recommended items (such as seals and sealants (after 90 days from original date of purchase)), lubricants, fluids and filters.

Additional Exclusions. The following items or not covered by this Warranty:

- Impact or stone damage to body, chassis, or running gear; soiling of fabrics and internal fitments or fittings from dust, dirt or other airborne substances; water damage from flood, water crossings or dangerous road conditions; fire; movement or damage caused by dislodgement of appliances and fittings resulting from hard impacts, heavy landings, or severely rutted roads or tracks; road damage, improper load balancing, vandalism, general damage arising from misuse; rust or corrosion; exposure to the elements; infestation by insects or animals; improper ventilation, interior or exterior condensation, mold, mildew or fungus; improper storage; damage caused by tow vehicle, improper selection or installation of a tow hitch or tow vehicle, weight distribution; wheels and tires; paint; travel covers and straps; general consumables (e.g. bearings, light bulbs; damage due to condensation; normal wear and tear (including use of a Covered Product as a permanent residence)); exposure to elements; windows, skylights and ceilings vents; camper fold-over cargo racks and spare tire carriers; side wall waterproofing and sealing, and water proofing and sealing of the fittings installed on the side wall; suspension gas shock absorbers. Covered Products are designed solely for recreational camping and personal use.

All Warranty service or repair must be done pursuant to any authorized claim approved by OPUS and must be performed by OPUS or an authorized dealer or representative, and only with OPUS' express written authorization. No affiliates, representatives, suppliers, resellers, or agents shall have any authority to authorize or deny a Warranty claim on behalf of OPUS. OPUS shall not be liable (in whole or in part) for any warranties, either express or implied, made by agents, resellers, or suppliers of OPUS without the knowledge or express written consent of OPUS. Such unauthorized warranties are the sole responsibility of the applicable agent, reseller or supplier.



Purchaser Obligations.

The Purchaser shall deliver the Covered Product for warranty service within a reasonable time after discovery of the defect and in no event after the expiration of the applicable Warranty Period described above. All expenses incurred by the Purchaser in obtaining Warranty service or repair shall be borne by the Purchaser. The Purchaser is advised to schedule an appointment with the selling dealer to avoid potential delays. If requested, you must provide written records showing that a Covered Product has been maintained as recommended in the owner's manual. Any repairs necessitated by an owner's failure to maintain the Covered Product as recommended are not covered by this Warranty.

Design Changes.

OPUS reserves the right to change the parts and design of its products, including Covered Products, from time to time without notice and with no obligation to maintain spare parts or make corresponding changes in its products previously manufactured and sold.

THIS WARRANTY GIVES THE OWNER SPECIFIC LEGAL RIGHTS, AND OTHER RIGHTS WHICH MAY VARY FROM STATE TO STATE.

LIMITATION AND DISCLAIMER OF WARRANTIES:

EXCEPT AS EXPRESSLY PROVIDED HEREIN, OPUS DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ANY WARRANTY THAT ARISES BY WAY OF FEDERAL OR STATE LAW, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS LIMITED TO, AND DOES NOT EXTEND BEYOND, THE SCOPE AND DURATION OF THE COVERAGE EXPRESSLY SET FORTH IN THIS LIMITED WARRANTY.

- **NOTE:** SOME STATES DO NOT PERMIT LIMITATIONS ON THE DURATION OF AN IMPLIED WARRANTY, SO THE LIMITATION REFERENCE ABOVE MAY NOT APPLY TO YOU.

LIMITATION AND DISCLAIMER OF WARRANTIES:

EXCEPT AS EXPRESSLY PROVIDED HEREIN, OPUS DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ANY WARRANTY THAT ARISES BY WAY OF FEDERAL OR STATE LAW, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS LIMITED TO, AND DOES NOT EXTEND BEYOND, THE SCOPE AND DURATION OF THE COVERAGE EXPRESSLY SET FORTH IN THIS LIMITED WARRANTY.

- **NOTE:** SOME STATES DO NOT ALLOW THE LIMITATION OR EXCLUSION OF CONSEQUENTIAL OR INCIDENTAL DAMAGES SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. DISCLAIMER OF CONSEQUENTIAL AND INCIDENTAL DAMAGES.



Repair Remedy And Notice.

OPUS sole obligation under this Warranty is to repair any covered item discovered within the applicable Warranty Term if not excluded. If the authorized dealer or other authorized provider does not adequately repair the Covered Product, the owner must provide prompt written notice to OPUS at the address listed below and advise it of the defects and provide OPUS with an opportunity to make the repairs. OPUS may require you to deliver the Covered Product to OPUS, another authorized dealer, or authorized service provider. OPUS may, in its sole discretion, cover the reasonable costs of transporting the Covered Product to its facilities. Refusal to allow OPUS an opportunity to repair the Covered Product will void the Warranty for the identified Substantial Defect. Owner must provide written notice and permit OPUS the opportunity to repair a Covered Product before Owner may initiate any action to seek legal or equitable remedies for breach of this Warranty or any implied warranties. Any claim for legal or equitable remedy must be initiated within one year after the date on which the breach occurs.

Goodwill Repairs.

Any repairs made by OPUS on portions of a Covered Product that are excluded from coverage or after the expiration of this Warranty shall be considered "Goodwill Repairs". OPUS is not obligated to provide Goodwill Repairs nor shall the provision thereof serve to alter or modify in any way the express terms of this Warranty. Email: info@opuscamper.com

Owner Assistance.

Your continued confidence and goodwill are important to OPUS as is maintaining a good relationship with our dealers. OPUS recognizes that there may be occasions when a warranty or service problem may not have been handled to your satisfaction. We encourage you to attempt to rectify any problems by discussing them with your local dealership's management. If, after doing so, your problem has not been resolved to your satisfaction, we welcome you to contact OPUS at the address listed below.

Contact Us. If you have any questions relating to the Warranty, please contact us at:

OPUS

701 Willow Pass Rd, Ste 8

Pittsburg, CA 94565

Email: info@opuscamper.com



OP4 USER MANUAL

A DETAILED GUIDE TO EVERYTHING YOU NEED TO KNOW ABOUT OP4 LIMITED EDITION

BUILT BY OPUS CAMPER USA IN PITTSBURG, CA

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