

MICRO-LITE TRAILER MANUFACTURING, LLC.

25745 Woodlawn Avenue Elkhart, IN 46514 574-264-3067 www.microlitetrailer.com

WAZAT: OWNER'S MANUAL 2011 MODEL YEAR

REV: 12/08/08

Thank you for purchasing the new WAZAT from Micro-Lite Trailer Manufacturing, LLC. The WAZAT has been designed for sub compact cars and small SUVs. ALWAYS follow your vehicle's towing and loading guidelines and NEVER exceed recommended towing and loading specifications.

PLEASE READ THIS BRIEF MANUAL FULLY AND REFER TO IT FREQUENTLY!!

FAILURE TO FOLLOW THESE SIMPLE DIRECTIONS WILL RESULT IN DAMAGE TO THE TRAILER, THE TOW VEHICLE, AND/OR PHYSICAL HARM, INJURY, OR DEATH!!

*****SECURING TRAILER TO TOW VEHICLE*****

- ***THE COUPLER***

The WAZAT is equipped with a 2" coupler. YOU MUST USE A 2" BALL!! Once the coupler is properly attached to the vehicle's 2" tow ball, secure the coupler latch by pushing it down. A coupler latch pin should be used to prevent accidental release of the coupler latch.



DO NOT ATTEMPT TO USE A 1 7/8" BALL OR A 2 5/16" BALL!!

- ***SAFETY CHAINS***

The WAZAT is equipped with a double ended safety chain. These chains must be attached to the tow vehicle before attempting to tow. The chains should be slack enough to allow for turning, but they should not drag the ground. If they drag the ground, remove the chains from the tow vehicle. Individually twist the chains to remove some slack from them and then reattach the chains. Repeat this process until the chains are properly adjusted.



DO NOT ATTEMPT TO REMOVE LINKS AND/OR SHORTEN THE SAFETY CHAINS!!

PAGE #1 ABSOLUTELY NO RIDERS!! PAGE #1

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- ***TONGUE JACK***

The WAZAT is equipped with a wheeled tongue jack. This jack must be stowed before you attempt to tow. If the jack is in the down position, simply pull the release handle out and rotate the jack. Make sure the release handle snaps back into the locked position.



DO NOT ATTEMPT TO TOW WITH THE JACK DOWN!!

- ***TILT BED PIN AND CLIP***

The WAZAT is equipped with a tilt bed. The bed is held in place with a 5/8" pin and clip. This pin is located where the tongue meets the front rail of the trailer. This pin and clip must be properly installed and secured before attempting to tow.



DO NOT ATTEMPT TO TOW WITHOUT PIN AND CLIP INSTALLED AND SECURE!!

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- ***FLAT 4 TRAILER WIRING AND 2 WAY WIRING***

The WAZAT is equipped with a FLAT 4 trailer wiring harness. This must be plugged into the tow vehicle's wiring. This wiring controls the trailer's turn signals, brake lights, marker lights, and license plate light. The WAZAT POD has its own 2 way wiring plug. This plug must be attached to the trailer for the marker lights on the POD to work. Once all the wiring is attached, all the lights must be checked. This wiring is only for the required exterior trailer lights. This wiring system is completely independent of the POD's auxiliary 12 volt system that controls the dome lights, entry lights, and vent fan.



(Pictures show POD to trailer wiring)

**DO NOT ATTEMPT TO WIRE THESE TWO 12 VOLT SYSTEMS TOGETHER!!
DO NOT ATTEMPT TO TOW WITHOUT CHECKING ALL LIGHTS!!**

- ***D-Ring Loops and J-Hooks***

The WAZAT camping POD is secured to the trailer with four high strength J-Hooks and D-Rings. The J-Hooks must be properly attached to the D-Rings on the POD. They should be checked and secured before each trip with the proper size wrench.



DO NOT ATTEMPT TO TOW WITHOUT CHECKING AND SECURING THE J-HOOKS!!

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*****FEATURES OF THE WAZAT*****

- ***ALUMINUM CONSTRUCTION***

The WAZAT trailer is constructed of 2" x 2" tube aluminum. The structure is lightweight, durable and rust resistant. Every joint and seam is jig welded for added strength. The camping POD is constructed of 1" x 1" aluminum tube frame and wrapped and trimmed in aluminum. This trailer is built light and tough. Care for this trailer like your vehicle; warm soapy water is all that is needed to keep the WAZAT looking great.



- ***INTERIOR SURFACES***

The interior of the WAZAT is finished in a vinyl laminated décor board. The floor and cabinet surfaces are laminated with a pebble textured filon. This coating is rugged and ready for you and your outdoor lifestyle. It's non-staining, waterproof, and easy to clean with warm soapy water.



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- ***ENTRY DOORS***

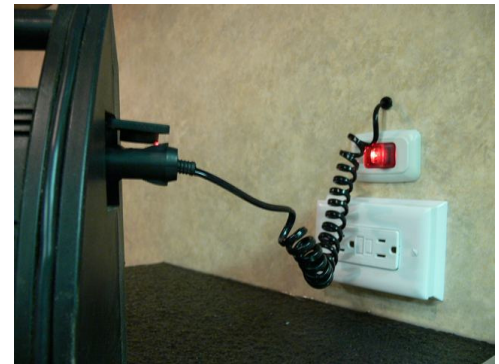
The WAZAT is equipped with two genuine trailer doors. These doors are heavy duty; and double duty. Each door has a two stage locking system for added security when you're gone. The screen doors let in fresh air and light while keeping out bugs. To prevent damage to the doors they must be securely closed and locked before towing and/or during high winds. The large entry window gives light and privacy. The doors are skinned in fiberglass and can be kept clean with warm soapy water.



DO NOT ATTEMPT TO TOW WITHOUT SHUTTING AND LOCKING THE DOORS!!

- ***POD 12 VOLT WIRING***

The WAZAT camping POD is equipped with an auxiliary 12 volt system. This system controls the interior dome lights, the porch/entry door lights, and the roof vent. To prevent damage to the roof vent it must be lowered before towing and/or during high winds. There is a 12 volt plug in the trunk area of the POD that can be hooked to a "jump pack". Do not attempt to install an automotive type battery in the POD. The POD is not properly vented for a battery.



(As these pictures show, the male 12 volt plug can be plugged into any standard jump pack. When the plug is plugged in the wall switch will glow red indicating that it is live. This switch can then be toggled on and off to activate the POD lights and fan. The 12 volt system IS NOT designed to power the 110 volt outlets. DO NOT ATTEMPT TO PLUG THE POD INTO 110 VOLT SHORE POWER AND THE JUMP PACK. When 110 volt power is connected MAKE SURE THE SWITCH IS OFF---NOT GLOWING RED!!)

**DO NOT ATTEMPT TO TOW WITH THE AUX 12 VOLT SYSTEM IN OPERATION!!
DO NOT ATTEMPT TO TOW WITHOUT LOWERING THE ROOF VENT!!**

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- ***REAR HATCH***

The WAZAT is equipped with a gas prop assisted rear hatch cover. When opening the hatch, stay clear and allow the hatch to fully open. Do not attempt to adjust, remove, or modify these gas props. Do not occupy the area under the hatch during high winds. To prevent damage to the hatch cover it must be lowered and securely latched before towing and/or during high winds. To prevent leaks, make sure the hatch is sealing tightly against the black bulb seal. If need, adjust the hatch latches to make the seal tight.



DO NOT ATTEMPT TO TOW WITHOUT LOWERING AND SECURING THE HATCH!!

- ***TILT BED TRAILER***

The WAZAT has been specially designed to be used as a tilt bed utility trailer when you do not have the camping POD attached. This feature will help when loading and unloading heavy objects. Never exceed the 1000 pound recommended load rating of the trailer. To tilt the trailer bed simply remove the front tilt bed pin and clip and lift up. When the pin and clip are not installed, extra care need to be taken. Keep all pinch areas clear. As the bed tilts keep area under the rear of the trailer clear so that nothing gets trapped between the trailer and the ground. When returning the bed to a level position, keep clear of the tongue channel area.

**KEEP ALL PINCH AREAS CLEAR WHEN USING THE TILT BED FEATURE!!
DO NOT ATTEMPT TO TOW WITHOUT INSTALLING THE TILT BED PIN AND CLIP!!**

- ***REMOVABLE ATP FENDERS***

The WAZAT is equipped with roll formed Flat Top ATP (Aluminum Tread Plate) fenders. Do not use the fenders as seats or steps. These fenders aid in the removal and installation of the camping POD. To remove the fenders, simply remove the 5/16"-16 nut, bolt, and washer with a 1/2" wrench. Slide the fenders sideways out of the fender brackets and set them aside. Make sure the fenders fit snug when reinstalling to avoid rattling and shifting. If the fenders are not snug, simply flip them, flex them outward, and reinstall.

**DO NOT ATTEMPT TO LOAD OR UNLOAD THE POD WITH THE FENDERS ATTACHED!!
DO NOT ATTEMPT TO USE THE FENDERS AS STEPS OR SEATS!!**

- ***HIGH INTENSITY LED TRAILER LIGHTING***

The WAZAT is equipped with the finest high intensity LED lighting. This lighting produces a brilliant glow making the WAZAT easily visible and very distinctive. Check your lighting every time you tow. Do not attempt to open the sealed light housing. These lights are design to provide 1000s of hour of use and have no serviceable or replaceable parts.

DO NOT ATTEMPT TO TOW WITHOUT CHECKING ALL LIGHTS!!

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- ***WHEELS AND TIRES***

The WAZAT is equipped with a wide low profile wheel and tire. This will give you a firm grip on the road and a safe, comfortable tow. Keep the wheels and tires clean with warm soapy water. Inspect the wheels and tires for any signs of wear before each tow. Check the tires for proper inflation and all lug nuts for proper torque before each tow.

DO NOT ATTEMPT TO TOW WITHOUT INSPECTING THE WHEEL AND TIRE SET!!

- ***RUBBER TORSION AXLE WITH E-Z LUBE HUBS***

The WAZAT is equipped with a custom made rubber torsion axle. Do not attempt to adjust or modify the axle. Do not cut, weld, or bolt to the axle. The E-Z lube grease zerks are located under the dust caps at each axle end. The hubs should be checked and greased before each tow.

DO NOT ATTEMPT TO TOW WITHOUT INSPECTING AND LUBING THE AXLE HUBS!!

*****A FINAL INSPECTION BEFORE TOWING*****

1. Coupler secured to a properly sized hitch ball (2").
2. Safety chains properly attached and secured to trailer and tow vehicle.
3. Tongue jack stowed and secured.
4. Trailer tilt bed pin installed and secured.
5. Trailer flat four wiring connected and all trailer lights are working.
6. The POD wiring connected to the trailer wiring and all lights are working.
7. Secure all four J-Hooks holding the POD onto the trailer.
8. Entry doors should be securely shut and locked.
9. The roof vent should be closed.
10. The rear hatch should be closed and secured.
11. The fenders should be installed and secured.
12. Trailer tires should be checked for proper inflation.
13. Trailer wheel lug nuts should be checked.
14. All gear stowed and secured.

15. ABSOLUTELY NO RIDERS!!

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The WAZAT has been uniquely designed to fulfill your recreational needs as well as your cargo needs. The WAZAT camping POD is a hard sided safe haven from the outdoors so that you have a lockable and secure place to sleep, cook and stow your gear up, off the ground and out off the weather. This camping POD has also been designed to be removed! That's right; the camping POD can be removed leaving you a flat bed cargo/utility trailer!

*****FOLLOW THESE DIRECTIONS TO REMOVE YOUR POD*****

1. Make sure the trailer is properly attached to a tow vehicle.
DO NOT ATTEMPT TO REMOVE THE POD IF THE TRAILER IS NOT SECURED TO A TOW VEHICLE!!
2. Make sure the tilt bed hitch pin and clip are properly installed.
DO NOT ATTEMPT TO REMOVE THE POD IF THE TILT BED PIN IS NOT PROPERLY INSTALLED!!
3. Remove the ATP fenders from the trailer and set aside the hardware and fenders.
DO NOT ATTEMPT TO REMOVE THE POD WITH THE FENDERS ATTACHED!!
4. Disconnect the POD's 2 way wiring from the trailer.
DO NOT ATTEMPT TO REMOVE THE POD WITH THE 2 WAY WIRING CONNECTED!!
5. Loosen the four J-Hooks located at the front and rear corners of the POD.
DO NOT ATTEMPT TO REMOVE THE POD WITHOUT REMOVING ALL FOUR J-HOOKS.

*****THE POD WEIGHS 465-565LBS*****

*****DO NOT ATTEMPT TO REMOVE THE POD ALONE*****

*****A MINIMUM OF TWO PEOPLE SHOULD REMOVE THE POD*****

*****DO NOT ATTEMPT IF YOU ARE NOT IN THE PHYSICAL CONDITION TO DO SO*****

*****MARK THE LOCATION OF THE POD AND REPLACE IN THE SAME LOCATION*****

*****THE POD SHOULD BE EMPTIED OF GEAR BEFORE REMOVAL*****

*****NEVER ATTEMPT TO MOVE THE POD WITH A PERSON INSIDE!!!*****

6. Your team should firmly grip the front and rear grab handles, lift the POD, and walk it to the side of the trailer.
DO NOT DRAG THE POD OFF THE TRAILER. THIS WILL DAMAGE THE BELLY OF THE POD AND THE DECK OF THE TRAILER.

*****ALWAYS SET THE POD ON A HARD, DRY, FLAT SURFACE*****

*****DO NOT OCCUPY UNLESS THE POD IS ON A HARD, FLAT SURFACE*****

7. Reinstall the fenders and secure them. Now you are ready to haul with your flat bed trailer!

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*****FOLLOW THESE DIRECTIONS TO REPLACE THE POD*****

1. Make sure the trailer is properly attached to a tow vehicle.
DO NOT ATTEMPT TO REPLACE THE POD IF THE TRAILER IS NOT SECURED TO A TOW VEHICLE!!
2. Make sure the tilt bed hitch pin and clip are properly installed.
DO NOT ATTEMPT TO REPLACE THE POD IF THE TILT BED PIN IS NOT PROPERLY INSTALLED!!
3. Remove the ATP fenders from the trailer and set aside the hardware and fenders.
DO NOT ATTEMPT TO REPLACE THE POD WITH THE FENDERS ATTACHED!!

*****THE POD WEIGHS 465-565LBS*****

*****DO NOT ATTEMPT TO REPLACE THE POD ALONE*****

*****A MINIMUM OF TWO PEOPLE SHOULD REPLACE THE POD*****

*****DO NOT ATTEMPT IF YOU ARE NOT IN THE PHYSICAL CONDITION TO DO SO*****

*****REPLACE THE POD IN ITS ORIGINAL LOCATION*****

*****THE POD SHOULD BE EMPTIED OF GEAR BEFORE IT IS MOVED*****

*****NEVER ATTEMPT TO MOVE THE POD WITH A PERSON INSIDE!!!*****

4. Your team should firmly grip the front and rear grab handles, lift the POD, and move it sideways onto the trailer. DO NOT DRAG THE POD ONTO THE TRAILER. THIS WILL DAMAGE THE BELLY OF THE POD AND THE DECK OF THE TRAILER.
5. Align the POD using the marks you made prior to removal. Alignment is very important so that nothing rubs, so that the J-Hooks tighten properly, and so that weight is distributed properly.
6. With the POD properly aligned, install the J-Hooks and properly secure them. Do not over tighten the J-Hooks as this could cause distortion of the POD and/or the trailer frame. The J-Hooks should be snug and secure.

You are now ready to enjoy your WAZAT camping POD!!

ALWAYS follow your vehicle's towing and loading guidelines and NEVER exceed recommended towing and loading specifications.

PLEASE READ THIS BRIEF MANUAL FULLY AND REFER TO IT FREQUENTLY

FAILURE TO FOLLOW THESE SIMPLE DIRECTIONS WILL RESULT IN DAMAGE TO THE TRAILER, THE TOW VEHICLE, AND/OR PHYSICAL HARM, INJURY, OR DEATH!!

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SUPPLEMENT FOR OPTIONAL EQUIPMENT

*****110V AND 12V SHORE POWER SYSTEM*****

Some WAZAT camping PODs come with a 110v/12v shore power system installed in them. This system allows the Wazat camping POD to be plugged into a 110v/15amp power supply from a house, campground or generator. When the Wazat camping POD is plugged in the interior lights, vent fan, entry lights, and outlets become active. The trailer lights (marker lights, brakes) DO NOT work off of this system.

FOLLOW THESE INSTRUCTIONS TO ENJOY THIS SYSTEM

1. On the curb side of the Wazat camping POD locate the motor base plug. This plug is protected from the elements under a weather cover. It looks like a standard single outlet plug, but it is a MALE plug. Simply plug a 12 gauge exterior grade extension cord into the motor base and then into a standard 110 volt outlet.
2. Inside the Wazat camping POD locate the power center cover. It is located in the sleeping area under the rear self on the drivers side.
 - a. The front cover simply flips down.
 - b. Inside this cover are four standard circuit breakers and five automotive type blade fuses.
 - c. The 1st 20 amp breaker is the main 110 volt power in. Flip this breaker to the ON position to energize the 110 volt system.
 - d. The next 15 amp breaker controls the 12 volt portion of the power system. Flip this breaker to the ON position to energize the 12 volt system.
 - e. The last two 15 amp breakers control the interior and exterior GFCI 110v outlets.
3. DO NOT OVERLOAD THIS SYSTEM

*****SPARE TIRE*****

Some WAZAT camping PODs come equipped with a full sized spare mounted to the tongue. Before leaving on a trip MAKE SURE to have the proper equipment to remove the spare from the tongue and the wheel and tire from the trailer. Also, have a jack available, many times the vehicle jack is sufficient. Before leaving on a trip make sure the spare is properly inflated and securely fastened with the 2-part mounting bracket.

*****FRESH WATER SYSTEM*****

Some WAZAT camping PODs come equipped with a fresh water system. This system is made up of four components. There is a small stainless steel sink, a combination faucet, a 10 gallon fresh potable water only holding tank, and a 12 volt on demand water pump. The water tank is located in the rear of the trailer directly beneath the sink and is not accessible. The 12 volt pump is also in the same compartment. Supplemental instructs for the pump and faucet are included with the unit and should be read and understood before operation. Make sure to winterize this system every season and thoroughly flush system before initial use each season.



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This system is primitive and easy to use. There is no water heater or grey water tank. The sink drains directly to the ground. Be sure to follow all local laws and rules regarding direct discharge of water. Use an approved portable septic container if required.

The Fresh Water Fill is located on the curb side of the POD. This is a gravity fill system. **DO NOT ATTEMPT** to hook this unit to a pressurized city fill. This unit is not designed for high pressure. Do not overfill or travel with an overfilled tank. Damage could result. If you accidentally overfill the tank you can pump some of the water out with the faucet. Make sure the drain cap on the driver's side of the unit is open for proper drainage.



There is a black access port in the bottom of the trunk area. This conceals a drain valve than the tank itself. By opening this valve all the water will drain from the tank. **DO NOT STORE THE POD WITH A FILLED WATER TANK.**



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*****AIR CONDITIONING SYSTEM*****

Some WAZAT camping PODs come equipped with an air conditioning system. The air conditioner comes with its own manual and this manual should be thoroughly read and understood before operating the unit. When operating the unit keep all vents and filters clean and free from obstruction. This includes the side cool intake vent, the rear exhaust vent and the interior air condition discharge vent and filter. Make sure the trailer is sitting level or tilted slightly to the rear for proper operation and drainage of the air conditioning unit. If the air conditioning unit over heats discontinue use or remove rear plastic exhaust vent cover.