



**TRIBE**  
OVERLAND TRAILERS

**TRIBE® BASECAMP TRAILER  
OWNERS MANUAL**





# TRIBE® BASECAMP TRAILER

## OWNERS MANUAL

### MODEL # TRIBE-O-BC

Congratulations on your new TRIBE® BASECAMP Trailer. The warnings, cautions and instructions discussed in this manual cannot cover all possible conditions and/or situations that may occur. It is understood that the user of this expedition trailer uses common sense and caution. Please get professional training if you are unaware on how to safely operate this TRIBE® BASECAMP Trailer or call us directly at 1-866-220-0171 or email us at support@tribetrailers.com

If you are new at towing a trailer please go to **"Towing a Trailer - being equipped for safety"** through the National Highway Traffic Safety Administration <https://one.nhtsa.gov/cars/problems/Equipment/towing/index.htm>

### **DMV Requirements:**

Most States require that the trailer must be registered with the DMV (Department of Motor Vehicles). When registering your trailer, you may need an invoice showing the purchase price of the trailer. Be sure to request a full invoice from the dealer when making your purchase or request one after reading this information.

TRIBE Trailers Overland is registered with the SAE and will issue the trailer a VIN # as well as a MCO/MSO certificate that must be taken with you to the DMV for registration or your dealer will do this for you.

During registration you will be issued a title, VIN sticker and license plate. Please note, some states may vary in their compliance procedures these are just basic guidelines.

This is the manufacturers plate that you will have on the left side front tongue of the trailer.

MANUFACTURED BY: **TRIBE**

THIS VEHICLE CONFORMS TO ALL APPLICABLE STANDARDS PRESCRIBED UNDER THE U.S. FEDERAL MOTOR VEHICLE SAFETY STANDARDS REGULATIONS IN EFFECT ON THE DATE OF MANUFACTURE INDICATED.

MANUFACTURE DATE	06/2018	MODEL NO:	Issued by Tribe	VEHICLE TYPE:	TRAILER						
GVWR	3300LB	GAWR	3300LB	TIRE	31 x 10.5 x 15	RIM	15 x 8 / 5 x 5	COLD PRESSURE	51PSI/350KPA	AXLES	1
FR	Issued by Tribe										
VIN	Issued by Tribe										
SERIAL NO		Issued by Tribe									

### **The plate will include the following Information:**

1. Manufacturer Date
2. Model #
3. Serial #
4. Relevant information about the trailer
5. Vin Number for DMV

## **MANUFACTURERS WARRANTY**

The warranty period begins on the date the trailer is sold to the customer.

## **BASIC WARRANTY INFORMATION** ( No RENTAL or COMMERCIAL Warranty)

The warranty coverage is 12 months on manufacturer defects only.

This warranty covers any parts needed to correct defects in materials or workmanship of all parts and components of each new TRIBE® BASECAMP Trailer. Please note, there will be exclusions to this warranty.

## **MANUFACTURERS COVERAGE OF PARTS**

TRIBE® Warranty parts will be sent at no charge except for tires and wheels. TRIBE® Overland reserves the right to make changes at any time (without notice) to production and service parts in their specifications, colors, and materials, including those used in connection with warranty repairs. For this reason, at TRIBE® discretion, functionally equivalent replacement parts may be used that do not exactly match the original production part.

## **CUSTOMER TO MAINTAIN SERVICE RECORDS / REPAIR**

As a condition of this warranty you are responsible for properly using, maintaining and caring for your expedition trailer. Retain copies of all maintenance records including receipts. Evidence of maintenance performance is required to be presented to TRIBE® in connection with related warranty repairs.

## **WHAT IS NOT COVERED - GENERAL EXCLUSIONS**

This warranty does not cover damage, failures or corrosion resulting from or caused by:

- Failure to operate the vehicle safely in all conditions.
- Misuse of the trailer or parts.
- Failure of a component not covered by warranty.
- Damage due to terrain such as rocks, trees, ditches.
- Theft, vandalism, fire, or flooding.
- Accident, collision, abuse and water damage

## **DAMAGE, FAILURES OR CORROSION FROM ENVIRONMENTAL CONDITIONS**

This warranty does not cover damage, failures or corrosion resulting from or caused by: stone chipping, chemical fallout (acid rain), tree sap, salt, hail, windstorm, lightning, flood or other environmental conditions that may damage the trailer. This includes water damage or water getting inside the trailer.

## **MAINTENANCE SERVICE EXPENSE**

This warranty does not cover normal maintenance services such as cleaning and polishing, wheel alignment, lubricants, worn brake, shoes, drums, water tank etc.

## WHAT DO I EXPECT WHEN I RECEIVE MY expedition TRAILER

There are three (2) ways that you can receive this expedition Trailer.

- 1) Fully Assembled Ready to pick up from Dealer (MOST COMMON WAY)
- 2) On a 90% together Metal Pallet System- Special order by dealer.

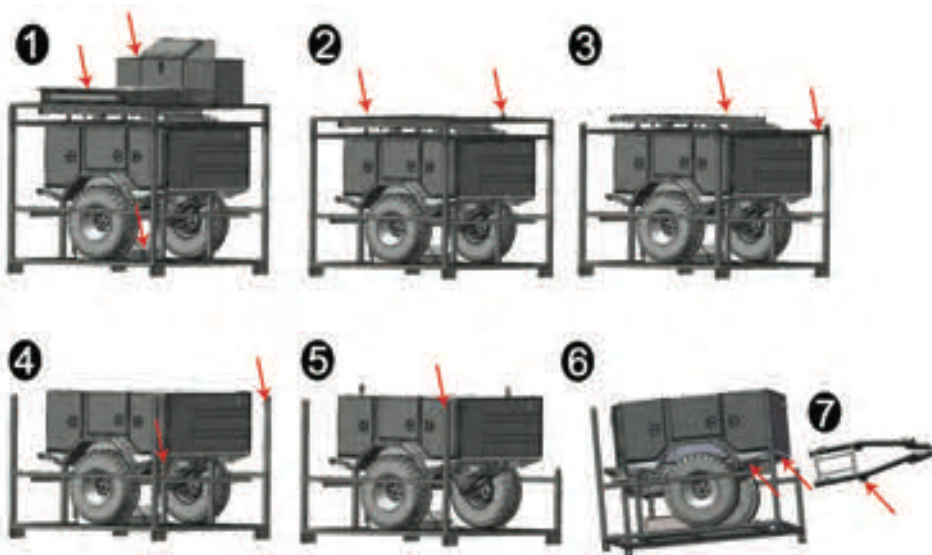
### USE A PROFESSIONAL ONLY FOR ASSEMBLY

**IF ASSEMBLY IS REQUIRED ONLY** TRIBE® BASECAMP Trailer is specially designed to be delivered to any location that has a forklift to lift the pallet off the delivery vehicle. Once the pallet is on level ground the metal pallet is designed to have the top removed and the two front bars removed allowing the trailer to roll freely off the pallet.

To safely move the trailer off the pallet, once all of the accessories have been removed from the packing, install the front tongue with 6 bolts (see diagram). Place the draw-bar on the Trailer Tongue and secure trailer to your vehicle. Drive vehicle forward to allow trailer to roll off the metal pallet (make sure pallet is secure and no one is in the way of the pallet if it should move). Once the pallet is no longer needed you can recycle the pallet or use for future storage.

NOTE : One professional person cannot safely do this alone, please have help.

- 1) Remove water tank / top storage draw and front storage drawer - place aside for later installation.
- 2) Unbolt the 4 self drilled tapping screws on support to remove top pallet
- 3) Using the top loops, raise top level off the pallet exposing the tongue
  - a) Tongue can be removed by cutting the wire on the front and removing 4 bolts at the back holding it to the top pallet
- 4) Remove tongue and place aside to be used to pull trailer off the pallet
- 5) Facing the front of the trailer remove the side bar and stabilizing bars under the trailer
- 6) Remove the final side exposing the front of the trailer
- 7) Locate the installation bolts for the tongue located in the left middle compartment upper draw. The label will say "Tongue-Chassis"
- 8) Assemble the tongue to the trailer and install the hitch to the tongue
  - a) All bolts and accessories will be in a separately packed brown box



Continue on next page

## #7 Continued

Assemble tongue to trailer at these bolt locations. 1 person cannot do this please make sure you have help.

After you have installed the tongue install the guide wheel, hand brake and hitch.

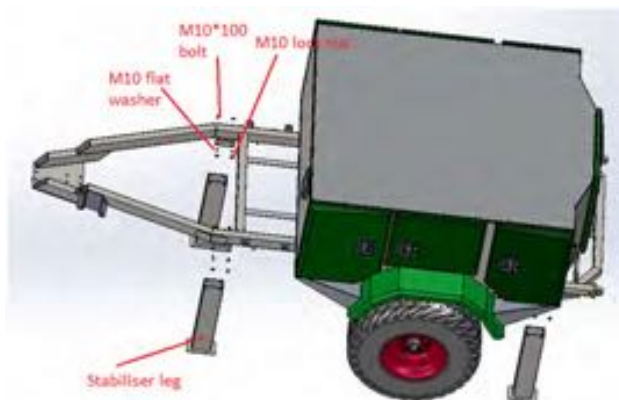


Connect the draw-bar onto the trailer body with the hardware bolts in this package. Qty 4 x M16\*35 and Qty 4 x M12\*30.



## INSTALL STABILIZING LEGS

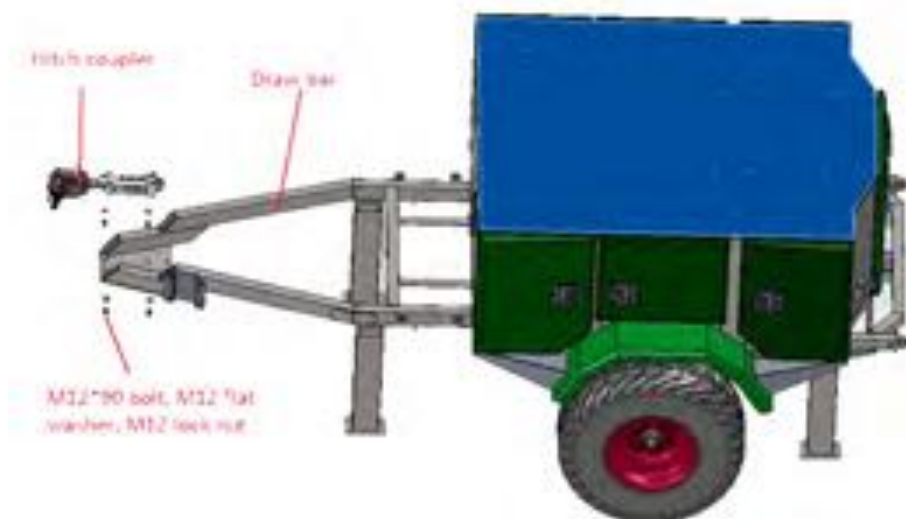
Remove the hardware pack labeled "STABILIZING LEGS" and use this hardware to install the legs onto the mounting brackets. There are four (4) legs, two (2) in the front and two (2) in the back.



Stabilizing legs can be manually tilted up or down. Only have in the stabilizing position when the trailer is parked and being used to camp. Never drive with the stabilizing legs down.

## INSTALL HITCH COUPLER

Locate hardware that is market "HITCH COUPLER"



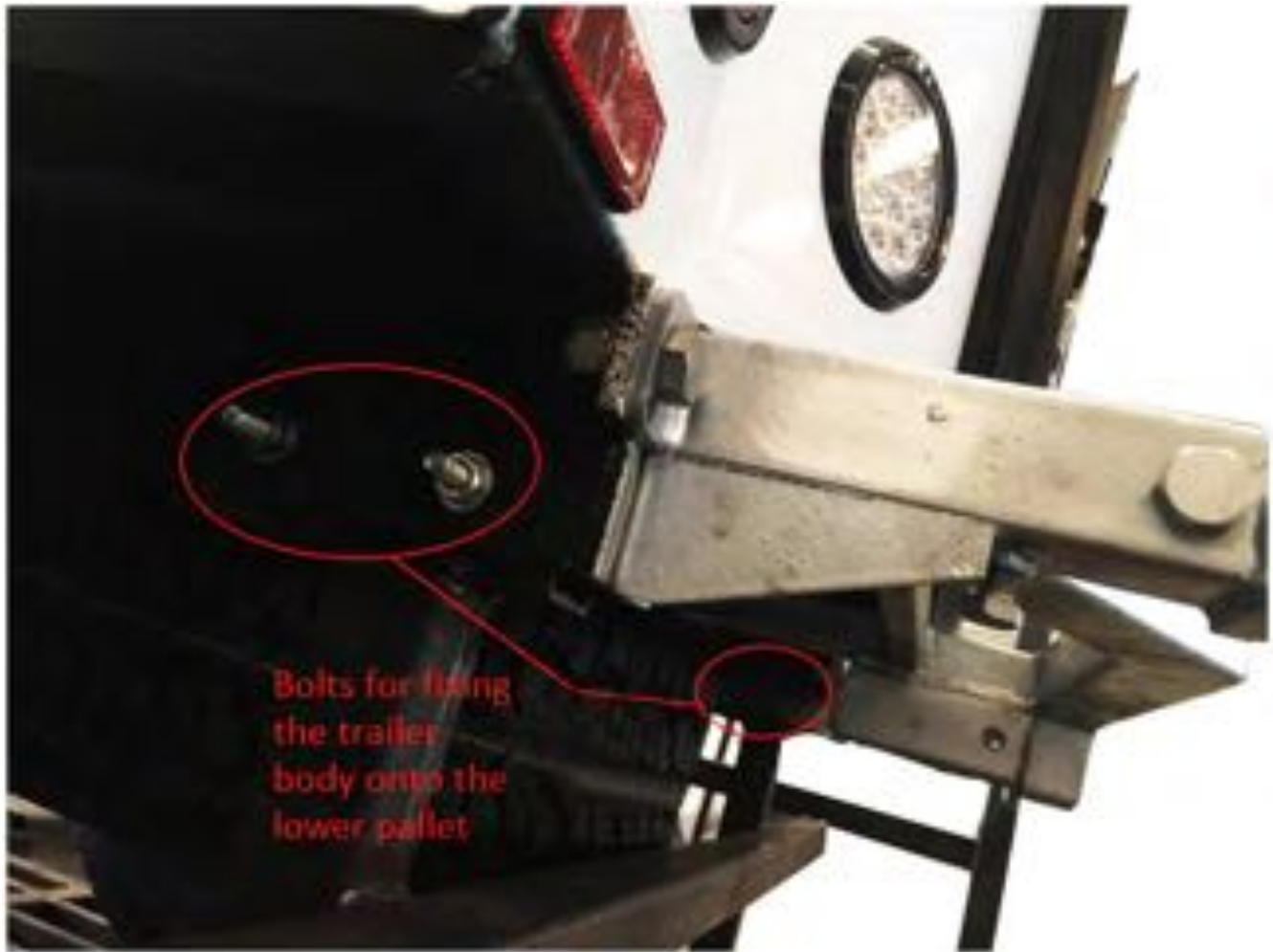
## INSTALL JOCKEY WHEEL

Locate hardware that is market "JOCKEY WHEEL"



The "Jockey Wheel" must only be in the DOWN position to move the trailer to the tow vehicle. When the trailer has been connected to the tow vehicle, Turn the crank on top to raise up the wheel until it is off the ground and all the weight is on the tow vehicle, then pull pin and move the jockey wheel into the horizontal position for towing. NEVER leave the jockey wheel pointing towards the ground when you tow.

Before the trailer can be freed from the pallet you have to release and remove the last 4 bolts holding the back of the trailer to the pallet. Refer to the image below for the location of these bolts.



Once you have installed the tongue and hitch to the car, make sure that the brake is in the "OFF" position and you have connected the chains and electrical to your vehicle before you attempt to drive the trailer off the pallet. Make sure there is nothing obstructing the trailer and slowly drive the trailer off the pallet.

1. Make sure you do not hit the sides of the pallet and damage the trailer.
2. Make sure that there is no one around the area that can be hurt - always think safety first.
3. Make sure that there are no obstructions in the way that the trailer will hit or roll over.
4. Drive slowly and safely when removing the trailer from the pallet.

## **YOU ARE NOW ABLE TO DRIVE THE TRAILER HOME AND COMPLETE THE INSTALLATION**

You will have to install the following to complete the Trailer

- Installation of the water tank.
- Installation of the front storage compartment.
- Installation of the hand brake.
- Installation of the storage compartment under the roof top tent.
- Installation of the roof top tent rack and awning rack.

## **INSTALLING THE WATER TANK**

Take out the hardware that is labeled "WATER TANK"



Place the Water Tank skid plate and two (2) steel straps on the water tank. Once done, attach the 4 bolts / washers and spring washers to the underneath of the trailer mounts as shown in the diagram below.

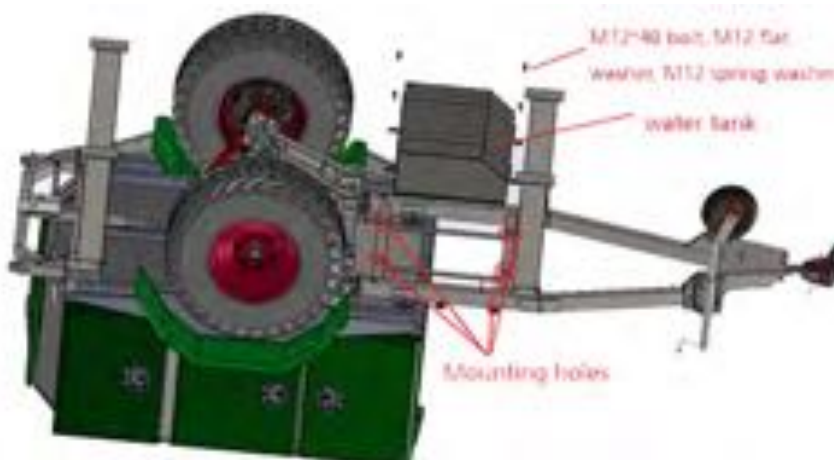


Diagram is UPSIDE DOWN for demonstration purposes only  
DO NOT turn trailer upside down for installation.

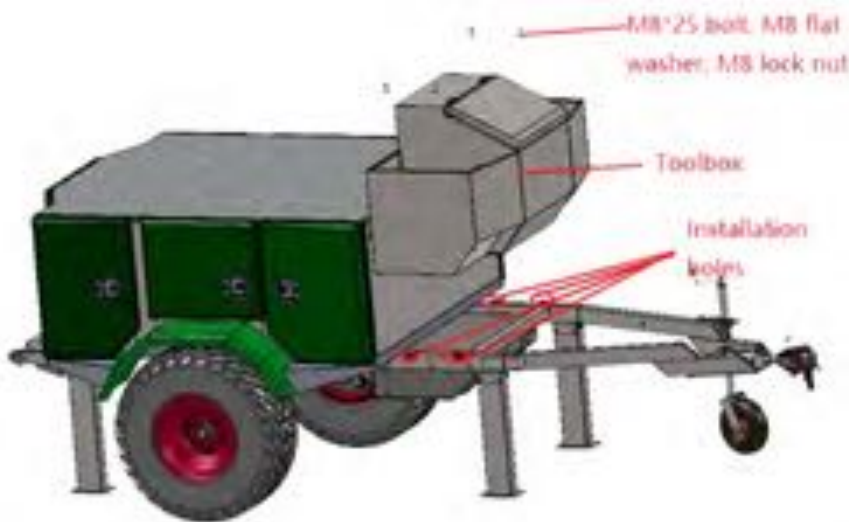


## INSTALLING THE STORAGE BOX

Take out the hardware that is labeled "TOOLBOX"



Using the hardware provided the front storage box or tool box can be fixed to the trailer by installing the four (4) bolts to the holes shown in the diagram below.



## INSTALLING THE HAND BRAKE

Take out the hardware that is labeled "HAND BRAKE"



The hardware provided in the pack (M12\*30 bolt / M12 flat washer / M12 lock nut) will allow you to install the hand brake onto the front of the draw-bar as shown in the picture. Move the hand brake into the "RELEASE" or "DOWN" position.



Take out hardware labeled "CLAMP FOR HAND BRAKE"



## INSTALLING THE HAND BRAKE CABLE - Continued.

Pass the brake cable through the brake cable guide rings on both sides of the trailer and then connect to the "brake cable connection plate" located on each tire hub. Use the wire clamps as shown on each side of the "brake cable connection".



Use this type of clamp provided to secure the cable. Loop the cable provided as in picture B and C above.



## INSTALLING THE TOP STORAGE BOX

Take out the hardware that is labeled "TOP BOX"



## INSTALLATION "TOP STORAGE BOX" continued.

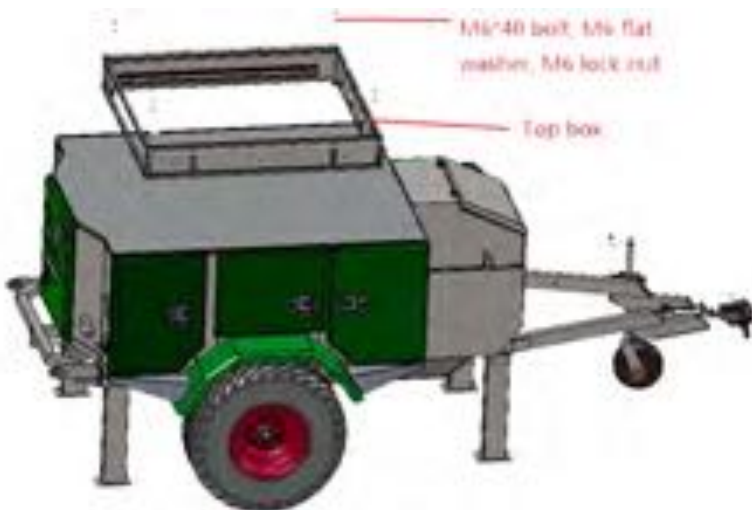
Before the Storage Box can be installed, first remove the drawer from the top storage box as pictured below.



Just like a regular sliding drawer, once you have the drawer out, press the black side lever to unlock the sliders. Remove the drawer from the box and place in a safe location so that it does not get damaged. Place cardboard / paper or a moving blanket on the ground so that the paint does not get damaged.



Use the hardware provide labeled "TOP BOX" to attach the Box Frame onto the top of the trailer as shown in the diagram below. NOTE: all holes have been "pre-drilled".



## INSTALLATION "TOP STORAGE BOX" continued.

Once you have the TOP BOX ready for the storage drawer, align the sliders and slide the drawer into the sliding rails. Make sure they are aligned correctly and lock into place. Open and close at least seven (7) times to make sure that the drawer is locked in place.

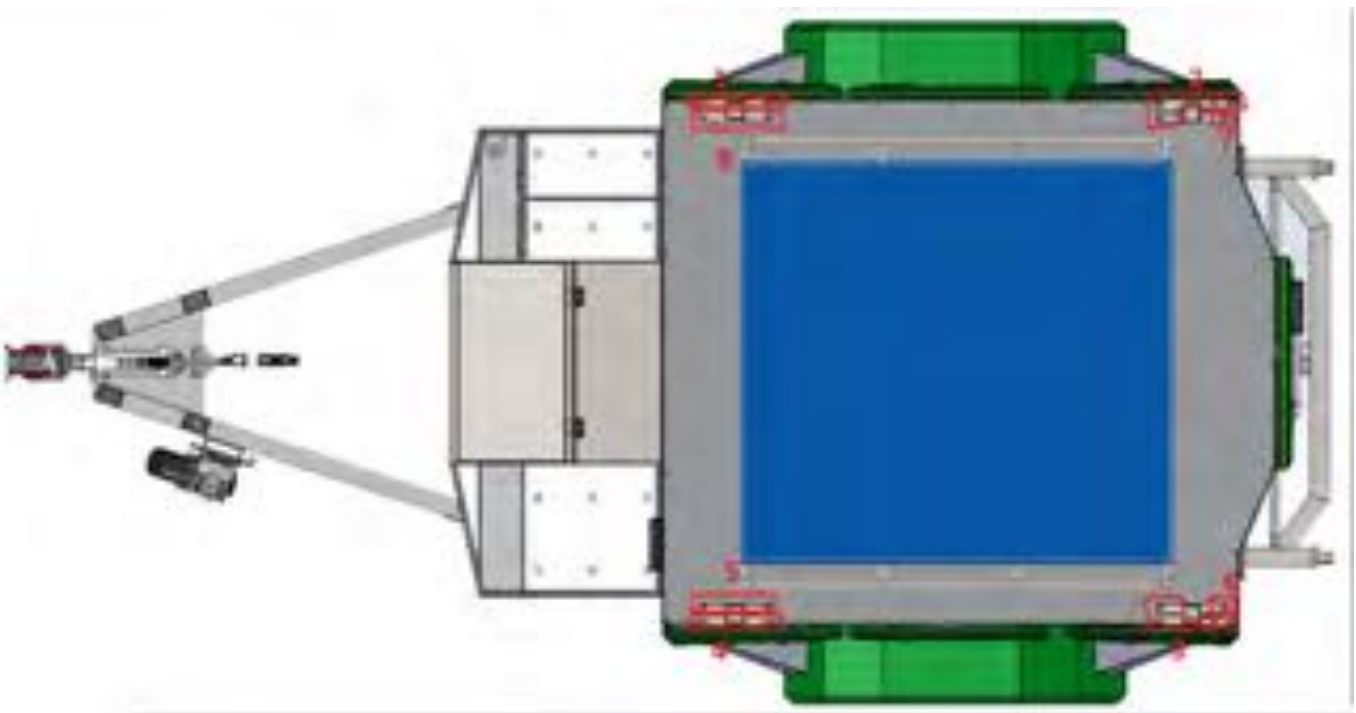
## INSTALLING THE TENT ROOFTOP RACK & AWNING MOUNT

Take out the hardware that is labeled "TENT BAR MOUNTING SEAT"



The hardware provided is to mount the four (4) mounting brackets provided. The location 1 - 2 - 3 - 4 on the diagram will use the M6\*40 bolt / M6 flat washer / M6 lock nut a total of ten (10) holes. The location 5 - 6 - 7 - 8 will use the M6\*25 bolts / M6 flat washer and M6 lock nut a total of six (6) holes.

**VERY IMPORTANT** - Be sure to use silicon chalking to waterproof the bolt holes.



## INSTALLING THE TENT ROOFTOP RACK & AWNING MOUNT continued

NOTE: **YOU MUST SILICON** under the Tent Bars to waterproof those holes. It is a good practice to **Silicon** all screw Holes to watertight this trailer.

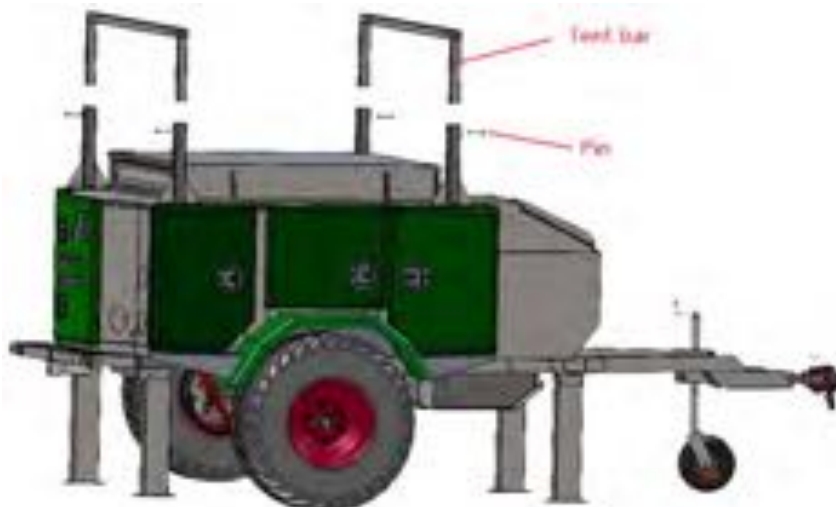
There is a RIGHT and LEFT SIDE for these brackets so they are not Universal.



Take out the hardware that is labeled "TENT BAR PIN"



The top bars that the roof top tent fits onto is adjustable. Use the provided pins to lock the top bars to the base brackets. Two (2) pins per side are required. You are able to start in the bottom position for travel but once at base camp, raise the height of tent and this will allow for awning room and ladder to be used correctly.

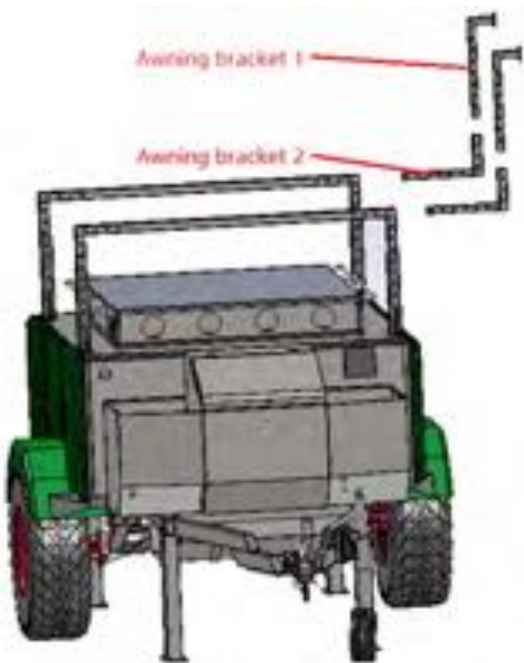


Take out the hardware that is labeled "AWNING BRACKET PIN"



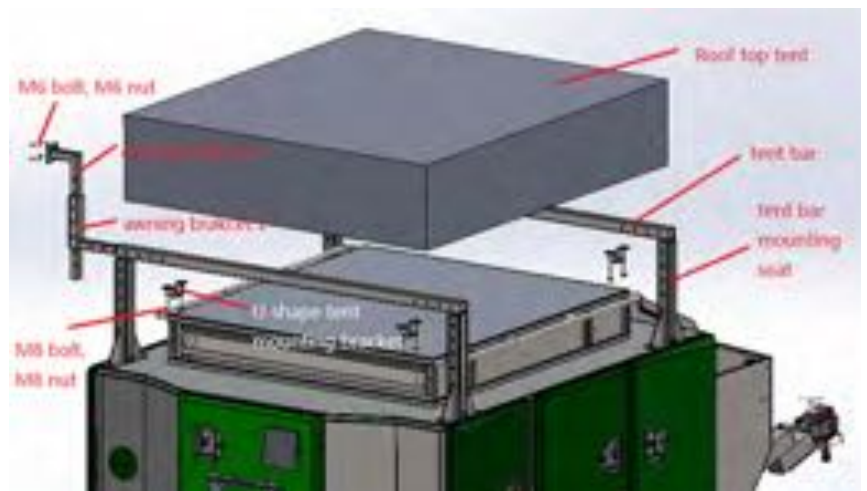
There are two (2) parts to the awning bracket making it adjustable. Use the pins provided to connect brackets to tent bars already installed. You can place the awning on the right or the left depending where you are placing tent to be opened. Two (2) pins are required on each side.

**NOTE: There is a welded twist locking bolt with plastic top that will lock the awning bracket 1 ARM's so they do not rattle. Lock down tightly when positioned.**



The Awning can be placed on the Right or left side of the Trailer. We suggest you place the awning "OVER THE KITCHEN" system so that you do not hit your head on the tent.

If Facing from the back - the tent should open to the right over the "CONTROL CENTER" rather than over the kitchen.

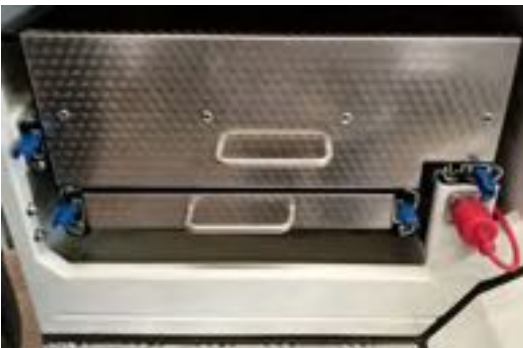


## INSTALLING THE WATER HOSE

You will be provided a BLUE water connection hose with a quick connector on both sides.



Locate rubber cap protecting the water connection and remove this cap exposing stainless quick connector.



Push in the sleeve of quick connector and plug the male end of the quick connector in until cover closes onto the connection





To connect the water faucet when being used, remove the rubber cap as shown located under kitchen section.



Plug in the male quick connector as shown below.



To use the water in the sink make sure there is water in the tank, the water pump has been turned on and both quick connections are in place then the water will run freely into the sink.



NOTE: Your sink has a drain hose that must be installed each time you use the sink to allow water to flow into a bucket or drain onto the ground. It will be attached to the bottom of the sink by screwing it onto male threaded end of sink. You will NOT be able to close the kitchen if the drain hose is attached.

## INSTALLING THE WATER PIPE TANK CONNECTION

From the water fill plug there is a hose that leads down to water tank. A "water pipe clamp" is supplied in the package, remove and place over the connection between water fill hose and water tank. Make sure that the hose is all the way over water tank connection and then tighten clamp.



## INSTALLING THE WATER PIPE OUTLET CONNECTION

The water pipe outlet location is on the bottom of the tank below water tank inlet location as pictured above.

- 1) Remove locking nut from the water tank
- 2) Slide water pipe over the fitting
- 3) Slide the locking nut back over fitting with the pipe securely over male fitting
- 4) Fasten nut onto the water tank fitting



## INSTALLING THE SOLAR PANEL PLUG

We have provided you with a SOLAR PANEL plug and quick connector to make your solar panels work with the SOLAR ready trailer. The solar panel quick connector plug is located in the back right of trailer as shown in the picture below.



Solar panel connection: Open the solar socket by rotating the plastic protection cover. Plug in the solar connection cable. The solar connection cable will have a quick connector on the end that can be connected to solar panels.



Attach male connector to female connector then screw on and attach solar panels.

Fit On



Secure connection



Screw down cap



Ready for SOLAR



## Two Burner Gas Stove

The Two (2) burner gas stove is LP (Liquid Propane) only. In the front compartment storage there is a location to secure a 20LB propane tank that can be used for your stove. The stove has independent controls for the right and left burners.

To operate the stove, connect the hose and regulator provided to bottom of stove. Make sure you do not use any plumbers tape or putty. It is a flared connection and will seal itself. Make sure you check the connection is tight and no gas is leaking. You can use Windex or soapy water on the connection to see if there are bubbles to determine if there is a gas leak. Once the hose has been connected to the 20Lb gas bottle then turn the gas on only one and a half turns. Turn one of the valves to the left and listen to see if there is gas flowing, if there is, hit the red ignition and the gas will ignite. You can also light the gas with a extension lighter.

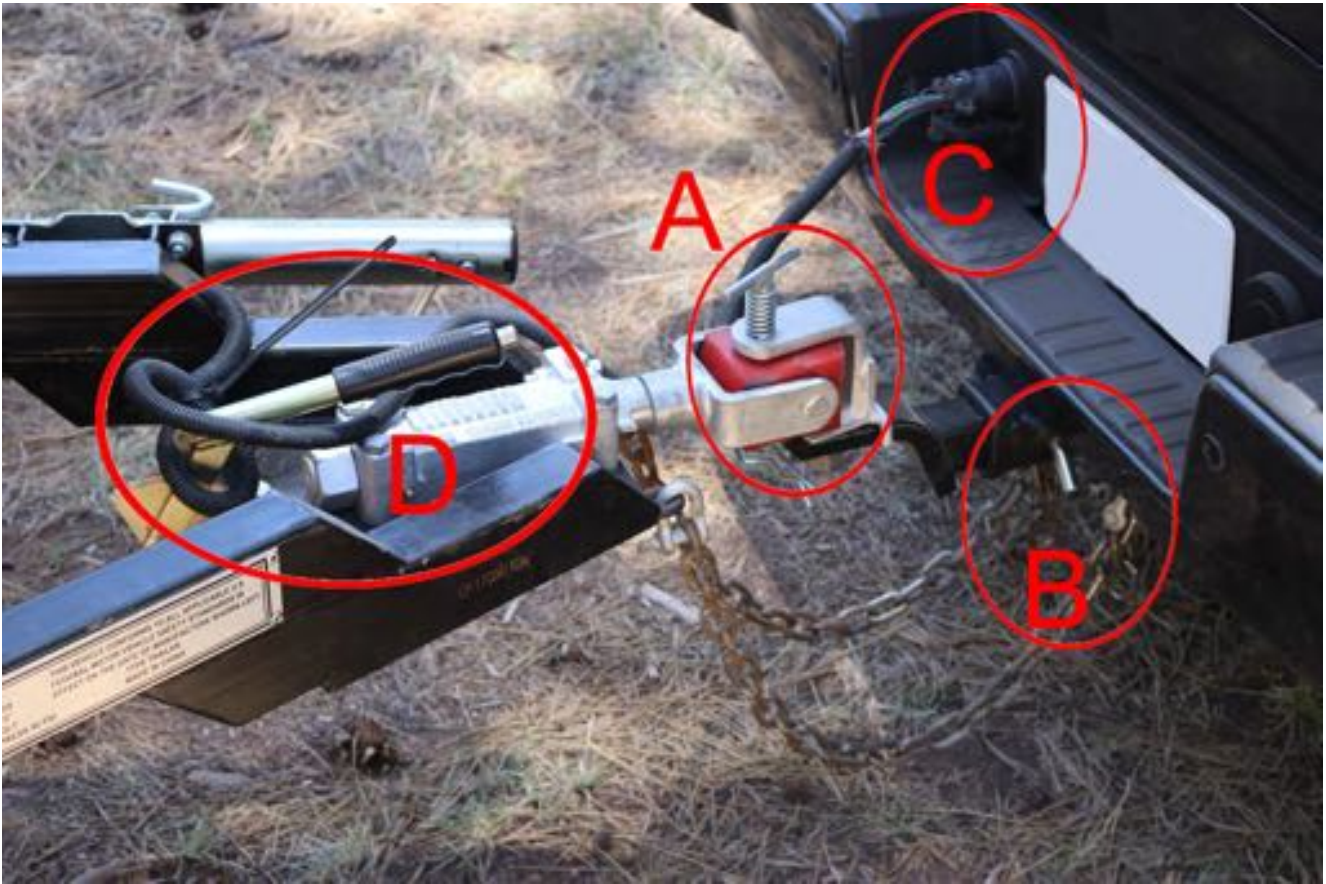
When you have finished cooking, make sure that all of the gas is turned off and you disconnect the hose and regulator when not in use. Always be safe around gas as it can cause bodily injuries and or death.



Tank Not Included



## SECURING YOUR TRAILER TO YOUR VEHICLE



It is extremely important to secure your TRIBE® BASECAMP Trailer to your vehicle hitch correctly. If you do not do this your trailer could disconnect and cause an accident and/or severe injury and potential death.

Your hitch connector comes in two (2) Parts. Part 1 is the C-Shaped bracket that the trailer hitch arm slides into. The trailer hitch arm is the part that has the RED silicone block. There is a PIN (A) that fits through the hitch C bracket and springs down to be secured by the CLIP (provided).

A - Secure the hitch to the towing vehicle. make sure that the weight of trailer matches the capacity of the towing vehicle. You cannot tow these trailers with small vehicles.

B- Attach the chains provided to the Vehicle.

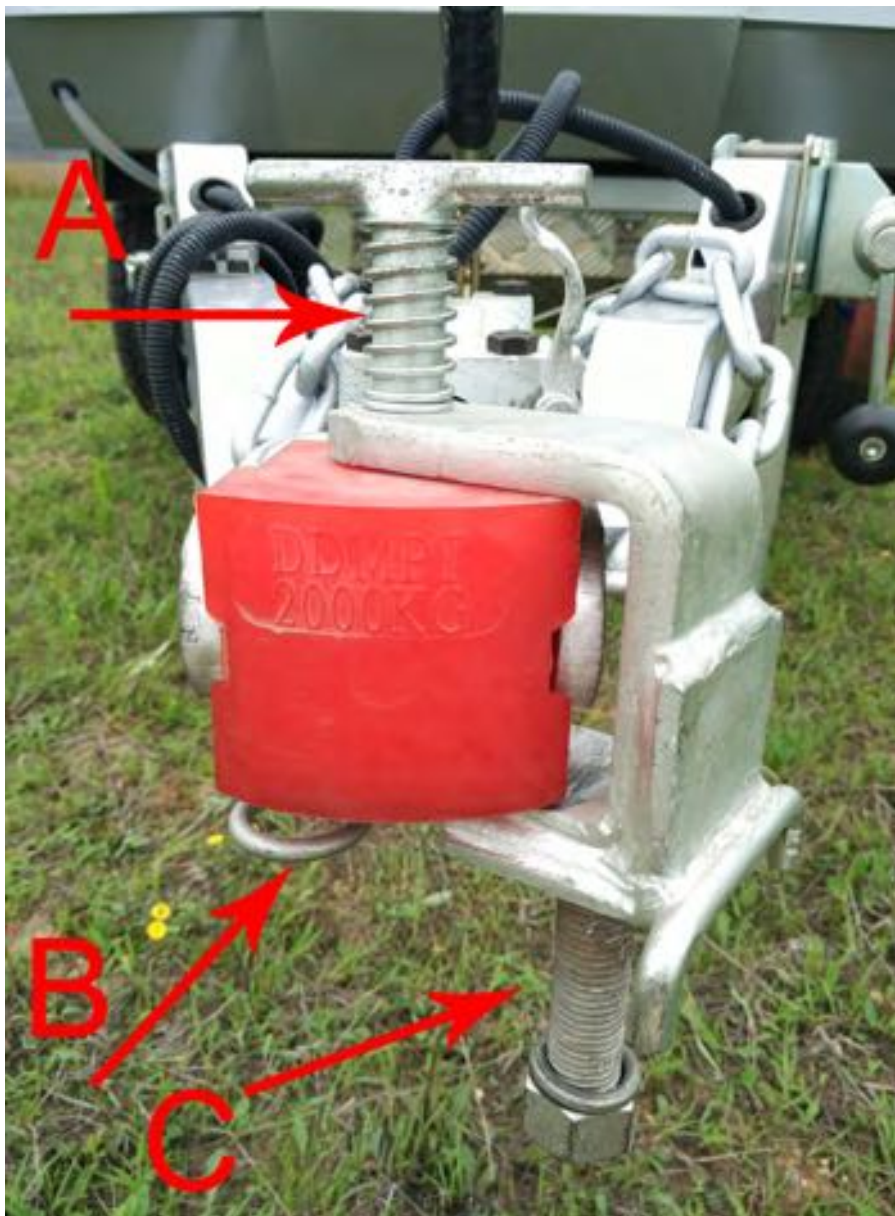
C- Secure the 7 Pin plug to the vehicles tow plug. Test the brake, turn signal, stop lights to make sure they are working on the trailer.

D- Make sure the expedition trailer's brake is released

Pull off slowly and safely making sure that the expedition trailer rolls freely.



Constantly check tow hitch connection especially when you are off-road as the bottom BOLT (C) may loosen with continuous stress. When towing on the road make sure you have checked the nut to make sure it is secure and tight. NOTE: If the pin (A) is hard to push in and secure you can use a rubber mallet to hit gently so that it pushes through the silicon.



A = HITCH PIN

B = HITCH PIN CLIP

C = C BRACKET TO ATTACH TO TRAILER HITCH (NOT PROVIDED)

An adjustable trailer hitch is suggested as you will be able to level out the trailer while towing.



## HOW TO FILL UP THE WATER TANK



This trailer is equipped with a water tank that can be filled with a garden hose. Follow this basic procedure.

- Retrieve the "KEY" that was provided with your trailer
- The water cap will have a lock like a gas cap you are provided with 2 keys
- Turn the cap until it is off
- Fill up the water tank
- Replace the cap
- Make sure the cap is tight and place key in a safe retrievable location

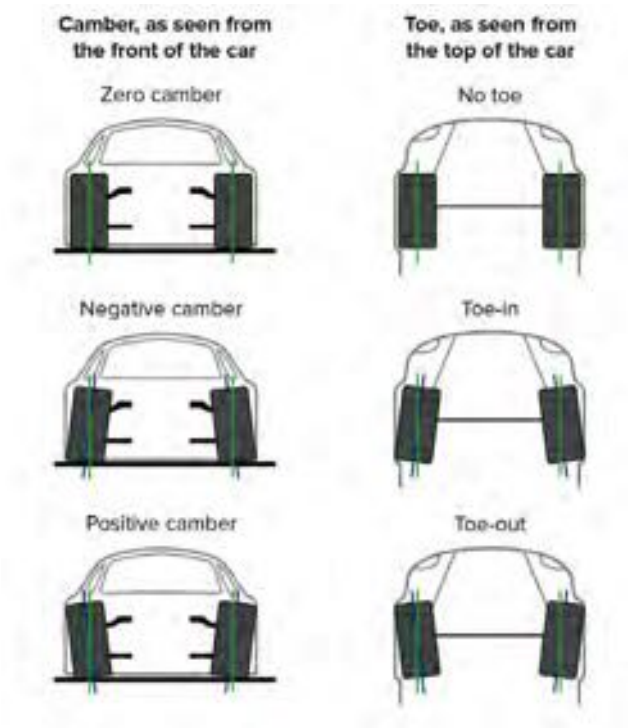


There is an external "Hand Water Pump" that can be used for basic hand washing. Pull pump plunger in an "up - down" motion to create pressure and pump water out the nozzle.

## ONLY IF REQUIRED ADJUSTING CAMBER ON THE WHEELS

In some situations you may need to adjust the camber to obtain a ZERO camber so that the tires wear evenly. Please review the following instructions for information on the adjustment

**NOTE:** ONLY use a professional to adjust camber. Professional mechanics have CAMBER tools to get the tire to the zero camber position. Provide the professional this information sheet to follow.



### Camber

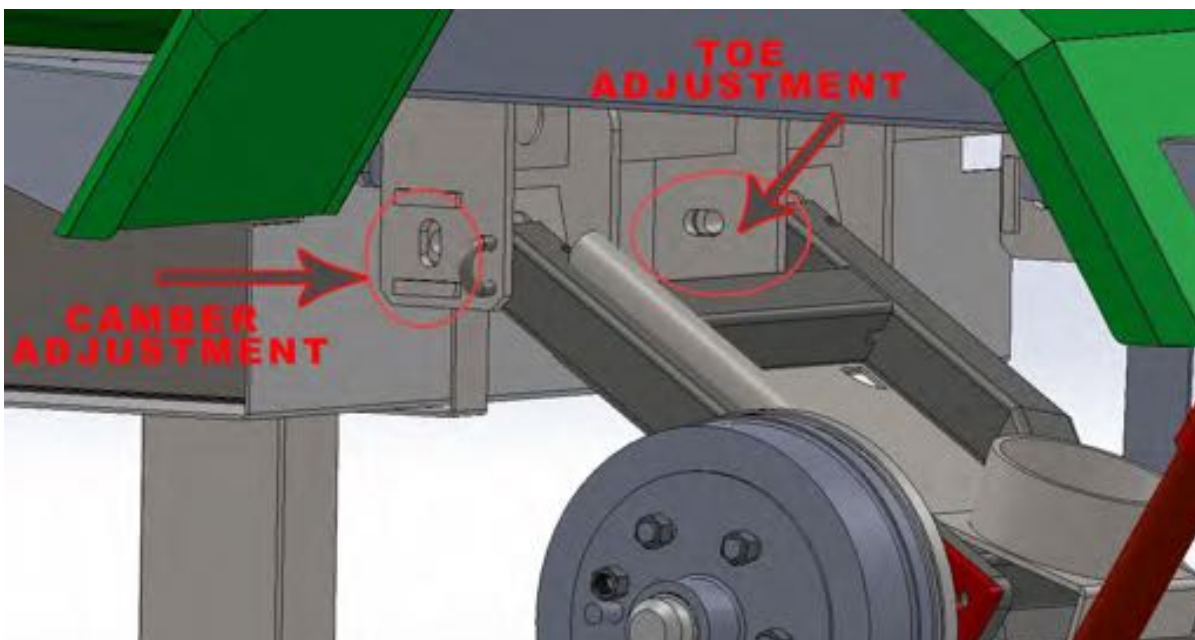
Camber is the vertical inclination of the tire. Zero camber means that the tires are straight, perpendicular to the road and parallel to each other. With positive camber, the top of the tires points outwards of the car. With negative camber, the top of the tires points inwards

### Toe

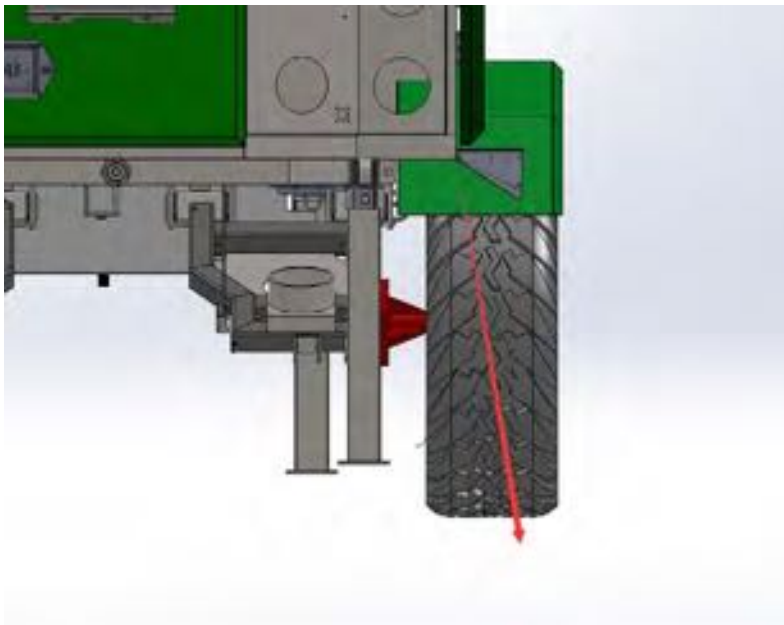
Toe is the angle the tires are rotated around their vertical axis, looking at them from above the car. You have no toe if the tires are parallel to each other, along the direction of the car. You have toe-in when the tires point in towards each other, and toe-out when they point away from each other.

The trailer suspension eccentric bolt fixing hole is oval hole, the direction of the oval hole is different on both sides, so the role of adjustment is also different.

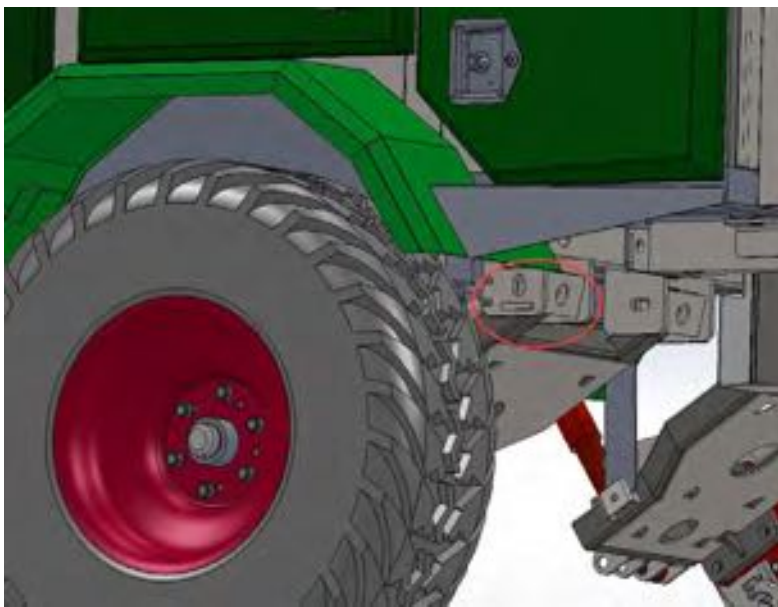
As below picture showing, the outer side is the vertical oval and the inner side is the horizontal oval.



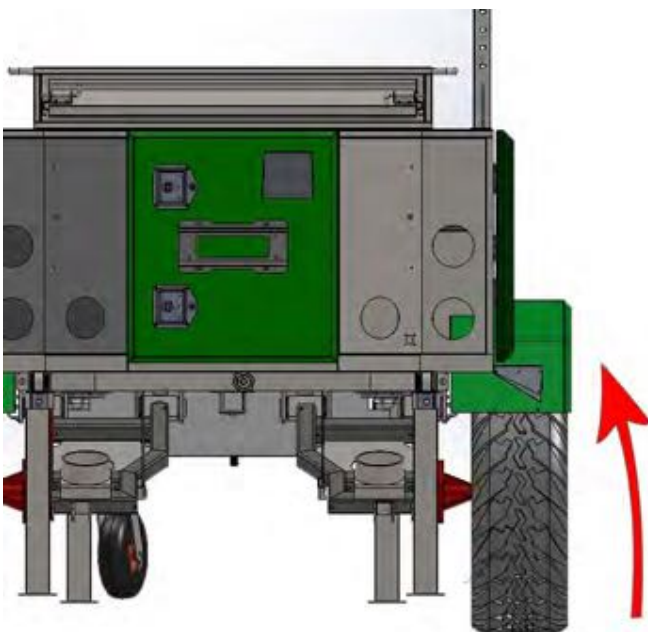




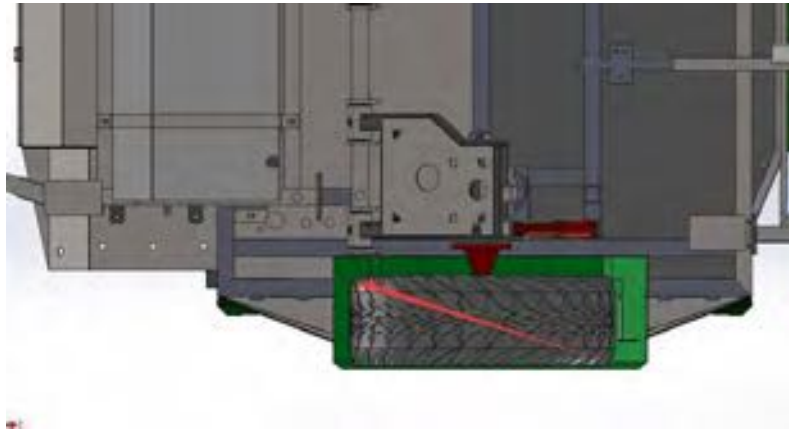
1. When the tire comes into the angle shown in the picture follow the instructions below.



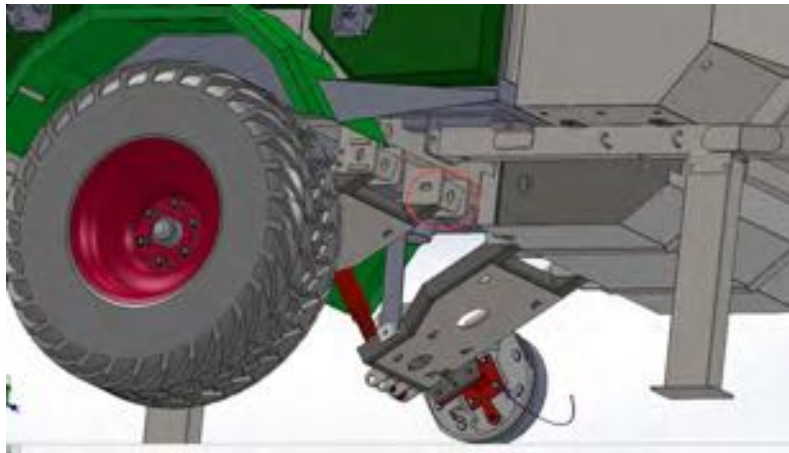
This is called **negative camber**. Adjust the most outside eccentric bolt to place in Zero Camber.



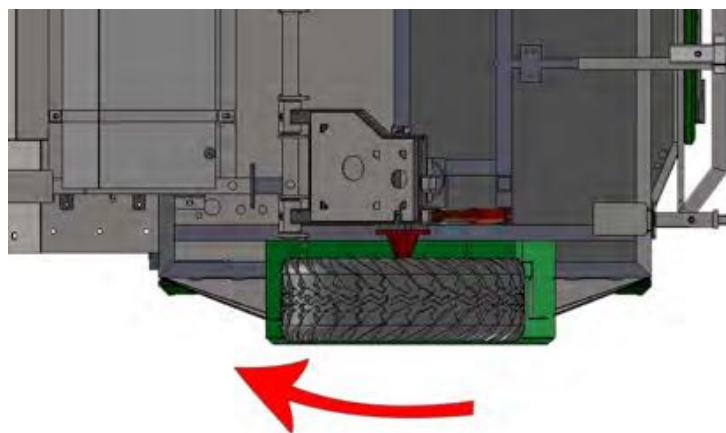
The tire will rotate vertically to put it ZERO Camber.



2. When the tire comes into the angle shown in the picture:



It is called toe-in, at this point adjust the most inside eccentric bolt.



The tire will swing horizontally, so it would go straight forward.

CAMBER TOOL



## READ ALL WARNINGS

Please be extremely cautious when you pull a trailer and take the trailer off road. Read all warnings below. **ALWAYS THINK "SAFETY FIRST"**

<b>DANGER</b>	<b>CAUTION</b> BEFORE TOWING THIS TRAILER READ:	<b>WARNING</b>
Serious damage or injury can occur if this trailer is towed without you reading all instructions in the owners manual. Always familiarize yourself with "SAFE TOWING" information. Never exceed recommended towing speed on the freeway and always check your lug nuts and tire pressure.	<b>Before you tow check the following:</b> <ul style="list-style-type: none"><li>- Tow hitch on vehicle and trailer are the same size</li><li>- Trailer coupler is latched in the "Locked" position</li><li>- Trailer coupler latch has lock pin in place</li><li>- Safety chains are in a X position under trailer tongue</li><li>- Trailer Plug is attached to vehicle plug</li><li>- Tongue jack is wound up and securely placed with lock pin</li><li>- Trailer lights are all working correctly (Brake / Turn Signals)</li><li>- Lug nuts are tight and secure to both wheels</li><li>- Tires are inflated to the correct on road pressure</li><li>- Trailer load is evenly distributed to maintain tongue weight</li><li>- Check all doors are securely closed and locked on trailer</li><li>- Never allow anyone to travel on or in the trailer</li></ul>	<b>NOTE:</b> You are required by your STATE LAW to comply with all licensing and requirements for this trailer. If additional equipment is required to operate this trailer you need to contact your local state motor vehicle department for additional information. <b>Always comply with local and state driving laws when towing this trailer.</b> <b>Always think safety first!</b>

**SAFETY:** *"Stuff Rattles loose always check your trailer"*

Before you hit the road and trail make sure that you do a full trailer check. Make sure that all lugs, nuts and bolts are securely tightened and as an added safety feature mark them with a color marker to visual see if they have moved. Make sure that before you travel everything is secured down, doors are locked and jockey wheel is up. The 7 Pin trailer plug is securely connected to the vehicle and all lights and brake lights are working. Do this check multiple times during the travel so that you know the trailer is in proper working condition.



## GENERAL WARNINGS

This owners manual will contain basic safety information and instructions for your trailer. Please always read the manual before loading and towing the trailer. If you are unsure of what to do always call TRIBE® to get instruction. This owners manual cannot cover all trailer operating instructions and you are responsible as an expedition trailer owner to continue to do research on safety precautions and procedures when towing a trailer on the road and off-road.

### **DANGER**

**DANGER - Indicates a hazardous situation, which, if not avoided, WILL result in death or serious injury.**

**DANGER DANGER DANGER**

### **WARNING**

**Driving too fast for conditions can result in loss of control and cause death or serious injury.**

**Adjust speed down when towing trailer.**

### **DANGER**

**Use of an under-rated hitch, ball or tow vehicle can result in loss of control leading to death or serious injury.**

**Make certain your hitch and tow vehicle are rated for your trailer.**

**DANGER DANGER DANGER**

### **WARNING**

**An improperly coupled trailer can result in death or serious injury. Do not move the trailer until:**

- Coupler is secured and locked to hitch.
- Safety chains are secured to tow vehicle.
- Trailer jack(s) are fully retracted.
- Trailer brakes are checked.
- Tires and wheels are checked.
- Breakaway switch is connected to tow vehicle;
- The trailer lights are connected and checked.
- Load is secured to trailer.

### **WARNING**

**Proper selection and condition of the coupler and hitch are essential to safely towing a trailer.**

**A loss of coupling may result in death or serious injury.**

**Hitch size must match coupler size.**

**Be sure hitch load rating is equal to or greater than load rating of the coupler.**

**Be sure hitch components are tight before coupling trailer to tow vehicle.**

**Observe hitch for wear, corrosion and cracks before coupling. Replace worn, corroded or cracked hitch components before coupling trailer to tow vehicle.**

### **WARNING**

**Wheel nuts or bolts are prone to loosen after being first assembled. Death or serious injury can result.**

**Check wheel nuts or bolts for tightness on a new trailer, and after re-mounting a wheel at 10, 25 and 50 miles.**

## **SAFETY PROCEDURES**

When driving, the loss of control of trailer or towing vehicle can result in death or serious injury. The most common causes of this are the following:

- Not properly sizing the trailer to the tow vehicle and vice versa.
  - Causes stability issues
  - Places strain on motor and transmission
- Driving too fast while towing the trailer
  - Towing a trailer over 55 mph is not recommended
  - If you drive too fast the trailer can sway possibility cause loss of control
- Incorrect breaking and steering under conditions where the trailer is at sway
  - Trailer will change how the tow vehicle stops and handles
  - In windy condition it will push around the tow vehicle
  - Passing and stopping will require a long distance
- Wrong weight distribution and overloading the trailer and tow vehicle
- Tires coming loose due to lugs being loose
  - Inspect the trailer and check lugs before each tow is essential
  - If tire is damaged replace before tow
    - bald spots
    - cuts
    - cracks
    - nails
- Not checking tire pressure
  - May increase trailer instability
  - Causes increase tire wear
  - May cause a blowout and loss of control
- Wrong connection of trailer to tow vehicle hitch
  - The trailer and hitch must be securely connected
  - Emergency breakaway chains must be connected correctly

### **WARNING**

**Improper rigging of the safety chains can result in loss of control of the trailer and tow vehicle, leading to death or serious injury, if the trailer uncouples from the tow vehicle.**

**Cross chains underneath hitch and coupler with enough slack to permit turning and to hold tongue up, if the trailer comes loose.**

**Fasten chains to frame of tow vehicle.**

**Do not fasten chains to any part of the hitch unless the hitch has holes or loops specifically for that purpose.**

### **WARNING**

**Inflate tires to pressure stated on the Certification / VIN label.**

**Improper tire pressure may cause unstable trailer. Blowout and loss of control may occur. Death or serious injury can result.**

**Make sure of proper tire pressure before towing trailer.**

## WARNING

An overloaded trailer can result in failure or loss of control of the trailer, leading to death or serious injury.

Never load a trailer so that the weight on any tire exceeds its rating.

Never exceed the trailer Gross Vehicle Weight Rating (GVWR) or axle Gross Axle Weight Rating (GAWR).

## WARNING

A shifting load can result in failure, or to loss of control of the trailer, and can lead to death or serious injury.

You must tie down all loads with proper sized fasteners, chains, straps, etc. to prevent the load from shifting while towing.

## WARNING

Improper tongue weight (load distribution) can result in loss of control of the trailer, leading to death or serious injury.

Make certain that tongue weight is within the allowable range.

Be sure to:

- Distribute the load evenly, right and left.
- Keep the center of gravity low.
- Distribute the load front-to-rear to provide proper tongue weight (see chart).

## WARNING

Do not transport people on your trailer. Besides putting their lives at risk, the transport of people on a trailer is illegal.

### Practice Practice Practice with the Trailer

If you are new to towing an off-road trailer it is highly recommended for you to practice in a safe environment where you can see the different maneuverability and braking that a trailer requires. Drive slowly at first about 5 mph and practice with the trailer until you are comfortable how the trailer follows the vehicle. Practice stopping the vehicle and backing up the trailer. Make sure you are in a safe environment with no people or obstacles in the way.

### Basic Towing Guidelines

1. before using Off-road trailer check the following
  - a. Coupling
  - b. Safety Chains
  - c. Brakes
  - d. Tires
  - e. Wheels
  - f. Lights
  - g. Lug Nuts
  - h. Nothing will move when towing
  - i. Doors are locked
2. Make sure the mirrors can see oncoming traffic
3. Use the turn signals way in advance
4. Leave a big gap to stop
5. Use lower gears to climb and go down hills
6. STOP each 50 miles and recheck everything again
7. Use Caution on bumps and holes in the road
8. Drive at 55 mph no faster
9. If you pass allow a big distance



DO NOT DRIVE OVER 55 MPH

## TRAILER SAFETY



Note: When towing your TRIBE® BASECAMP Trailer you must always have the four (4) stabilizing feet in the "UP & LOCKED" position. Please look at picture above labeled "A" When towing the Awning must be in the "LOCKED DOWN" position as shown in the picture above labeled "B"



The back of the trailer has two (2) D-rings that need to be securely fastened and checked before each trip. These D-rings can become loose and fall off on the trail or in the road with a potential hazard for other vehicles. Make sure you tighten them down before each trip and continue to check them "A". The trailer also has a 2" hitch receiver that can take accessories like a bike rack or additional storage. Make sure that you do not place too much weight on the back of trailer. This hitch is not designed to carry any large motorbikes with substantial weight.

## **Storage of your Off-road trailer**

If you are placing your TRIBE® BASECAMP Trailer in Storage for extended periods of time, please follow these basic rules.

- Fully Inflate your tires and cover them with tire covers to protect them from UV rays
- Place something between the tires and the ground to prevent flat spots
- If possible remove tires and store separately to prevent flat spots on the tire
- Place a chock (plastic or wood) in front and behind the wheels
- Pull the hand brake and leave on while in storage
- Angle the trailer so that if there is buildup of Snow or water it will run off
- Do not store underneath trees or where weeds can grow onto/around the trailer
- If you are placing a cover on the trailer make sure the material is breathable so that there is no buildup of mold and mildew.
- Do an inspection of the trailer before you leave it for a long period of time
  - Inspect all seams
  - Door seals for cracks and gaps
    - Use rubber seal protectant / conditioner on all seals and rubber
  - Service all of the locks with graphite lubricant and test with lock key and lube all hinges
  - Inspect inside of trailer and make sure everything is dry and there is nothing left inside the trailer
  - Lube all of the Zert fittings with grease
  - Lube all of the electrical contacts with dielectric grease
  - Disconnect battery and make sure that you charge battery with a trickle charger to keep in good condition
  - Apply WD40 to any metal part that is exposed to the elements to prevent or stop rusting

## **Cleaning your Off-road trailer**

Keeping your off-road trailer in great condition and maintained will extend the life of the product. To clean the trailer do the following steps:

- Wash the trailer with warm water and normal car wash soap after each use
- Do not use any waxes on the trailer. Product like Lucas Slick Mist will provide a great UV protection coating
- Do not use high pressure washers to clean the trailer
  - can damage seals
  - can damage suspension bushings
  - hand wash only
- Do not use any petroleum based products
- Touch-up any damaged areas that require paint
- Undercoat can be touched up by using any commercially available undercoating spray



## OPERATING & EQUIPMENT INSTRUCTIONS

### Panel Components:



A. **Fuses:** Top Fuse (5A) is for the lights and exhaust fan. Middle Fuse (10A) is for the electrical pump overload. Bottom fuse (15A) is for power sockets.

B. **Overload Protection:** When the electrical current load is over the limit, the overload protection will turn "OFF" automatically to shut down the main power of the trailer to protect all of the electronics and electrical equipment. To reset this, rotate the lower red level switch back to the on position.

C. **DC Voltage Meter:** Indicates the current voltage of battery. The normal voltage is 12.5V if lower than this you need to charge the battery via solar panels or generator. If in storage place a trickle charger onto the battery to maintain the optimum 12.5V. Always disconnect the battery when in storage.

D. **Power Switch:** This switch controls the main power to trailer. The red key provided is required to turn the power on. This is a child safety device so please do not leave inside the switch.

E. **AC Voltage Meter:** This shows the voltage generated from the inverter and the current used voltage to power the external equipment.

F. **Inverter Switch:** This switch controls the connection between the 1000W inverter and the battery. When turned on the battery can generate 220-240V alternating current. External 110 equipment can be plugged into the inverter.

G. **SOLAR Power Battery Charger Switch:** This switch controls the connection between the solar panel and the battery. When the solar panel is plugged into the socket located at the back of the trailer, turn on the switch and the indicator will turn green showing the solar panels are charging the battery.

NOTE: The switch must be in the "OFF" position if the solar panel is not charging the battery. If you leave on it will drain the battery of power.

H. **110W Socket Outlet:** This supplies external power for equipment

I. **Light Switch:** Controls LED light strip located on the door

J. **Water level Indicator:** Displays how much water is in the water tank

## Solar Power Controller

This will turn green when the battery is being charged by the solar panels.



## Control Panel in Rear Compartment

All switches are marked. **Switch 1** - Outside Lights / **Switch 2** - Inside Light / **Switch 3** - Fan Lights. Two (2) 12V plus included for refrigeration and any other appliance that is 12V.



## Control Panel in Kitchen Compartment

All switches are marked. **Pump switch** : Water pump to be used ONLY when the quick connector is connected. **Light Switch**: Controls LED light on the door. **12V Socket**: Equipment that is 12V only.



Equipment may change without notice

## NEW 2021 INVERTER UPGRADE

TRIBE Trailers has an upgraded inverter that will allow you to charge the battery while you are storing the trailer for long periods of time. This is known as "Shore Power" and all you have to do is plug an extension cord into the new OUTLET located on the front of the trailer.



### IN The WILD use of the INVERTER

Switch main BATTERY SWITCH to the ON Position (B)

Switch INVERTER button to the ON position on main panel (C)

DO not have the RED Inverter switch to the ON position unless you are using shore power



### SHORE POWER CHARGING

ALWAYS Keep the Inverter Switch on the OFF Position Unless You are using SHORE POWER to charge the battery.

Switch the MAIN BATTERY SWITCH to the ON position (B)

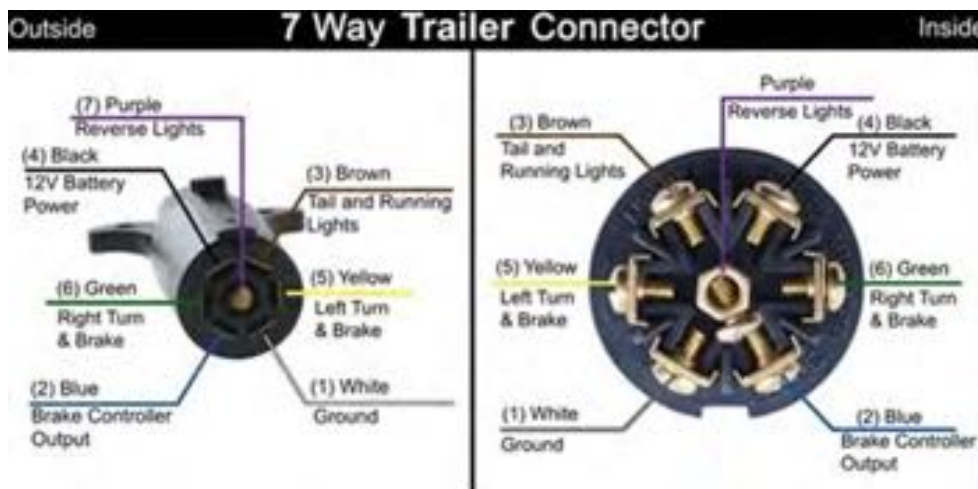
Switch the Inverter RED Switch to the ON position (A)

## **BASIC OPERATING PROCEDURES**

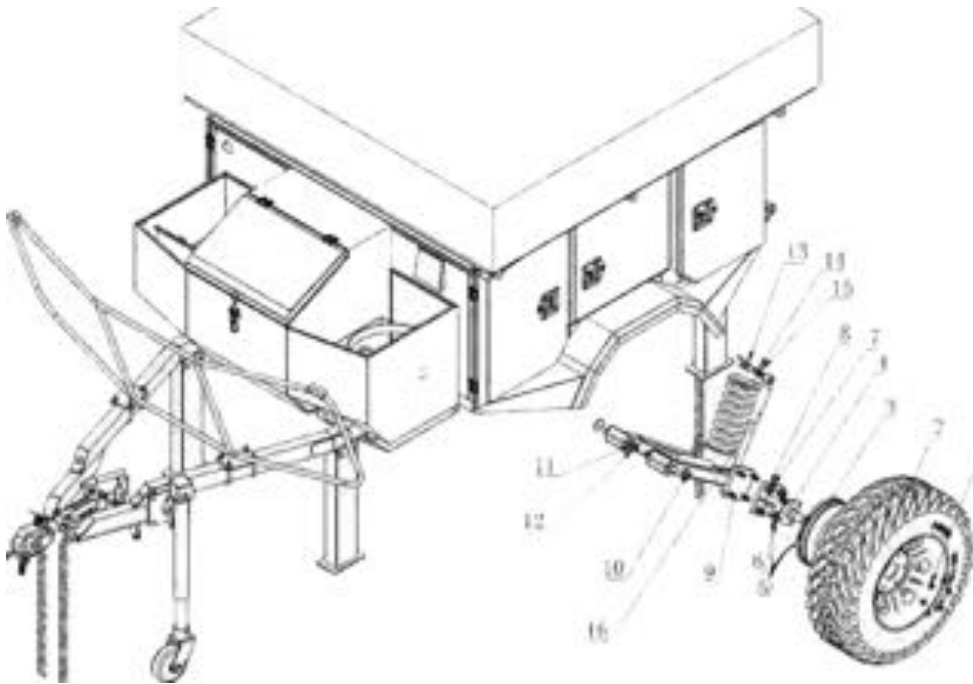
When you first get the trailer start with the following procedures:

**NOTE: Some vehicles are wired differently please rewire for that vehicle.**

- Make sure all switches on the panel is turned off.
- Connect the battery wire to the battery pole provided. this is located in the main control station.
- Turn on the main power switch with the RED KEY provided and make sure the DC voltage meter is indicating 12-13V. If the indicator is not showing voltage press the UP arrow until you see the DC volts. If the number is 12-13V all of the electrical equipment on the trailer is powered up.
- If you need to connect the solar panels to charge the battery, plug the provided socket into the trailer and when the solar panels are connected turn "ON" the battery charger switch located on the control panel. The solar power control will turn green and the "charge" light will go on. The DC voltage meter will read 14V meaning the battery is being charged.
  - The battery charger switch MUST BE TURNED OFF if the solar panel is not charging the battery. If not, the light will drain the battery.
- There is an inverter that can power electrical tools located in the main control station. Turn on the "Inverter switch".
- If you have a generator and want to charge the battery with that generator, place it in the back slide out compartment. Adjust the generator to a 12V output and plug the connectors into one of the two (2) 12V sockets or cigarette plug on the panel. The DC voltage meter will show 14V showing the generator is charging the battery. You can also place jumper cables from the generator to the battery directly and charge the battery that way.
- The battery also charges while towing using the Anderson flat plug. The tow vehicle will charge the battery while towing.
- The off road trailer is connected to the tow vehicle using a 7 pin round plug. Always check to make sure that the STOP lights, indicator lights, brake light and reverse light works on the trailer to your trailer pin.
  - Pin 1: Yellow wire Left Stop / Turn
  - Pin 2: Blue wire BRAKE
  - Pin 3: White wire Ground
  - Pin 4: Green wire Right Stop / Turn
  - Pin 5: Brown wire Tail Light / Clearance Lamp / Lisc Plate Lamp
  - Pin 6: Red Wire Fused Battery Lead
  - Pin 7: Purple wire reverse lights



# DIAGRAM ILLUSTRATING PARTS FOR ARM AND COMPONENTS



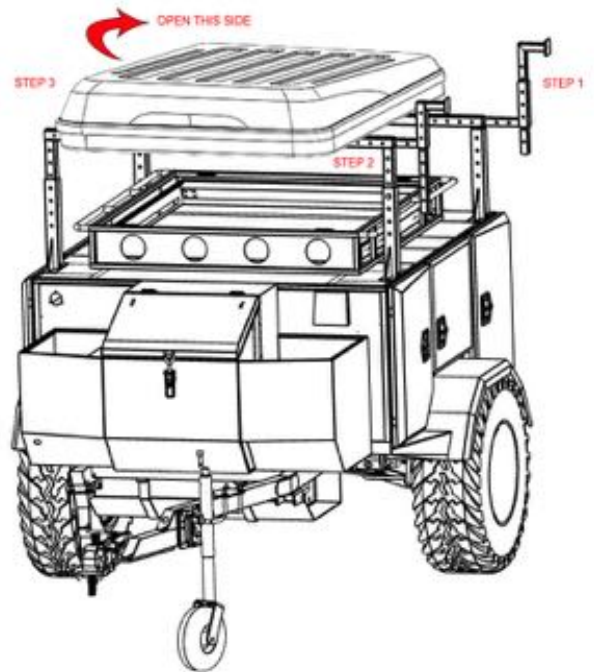
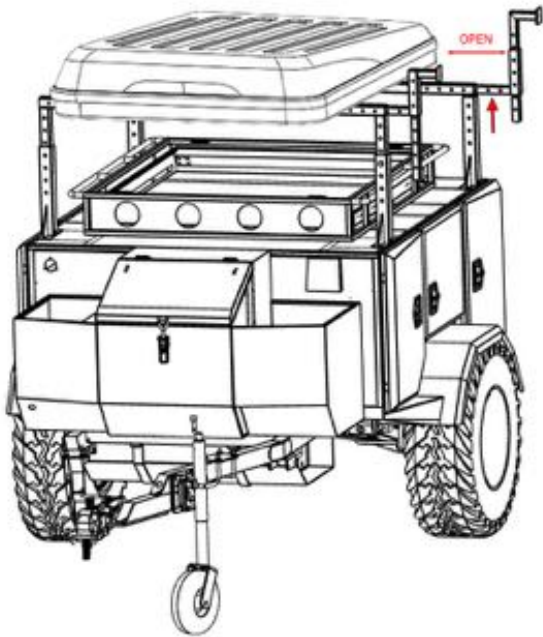
Item No.	Part name	Specification	Quantity
	Nut	M14 GB/T6170	12
	Tyre		2
	Braking drum		
	Shaft		
	Spring washer	12 GB/T93	
	Nut	M12	
	Lock nut	M16 GB/T889.1	
	Flat washer	16 GB/T97.1	
	Bolt	M16*55 GB/T5782	
10	Eccentric bolt	M16*160	
11	Flat washer	16 GB/T97.1	
12	Lock nut	M16 GB/T889.1	
13	Bolt	M16*75 GB/T5782	
14	Flat washer	16 GB/T97.1	
15	Lock nut	M16 GB/T889.1	
16	Shock absorber		



## IMPORTANT when setting up the basecamp for camping

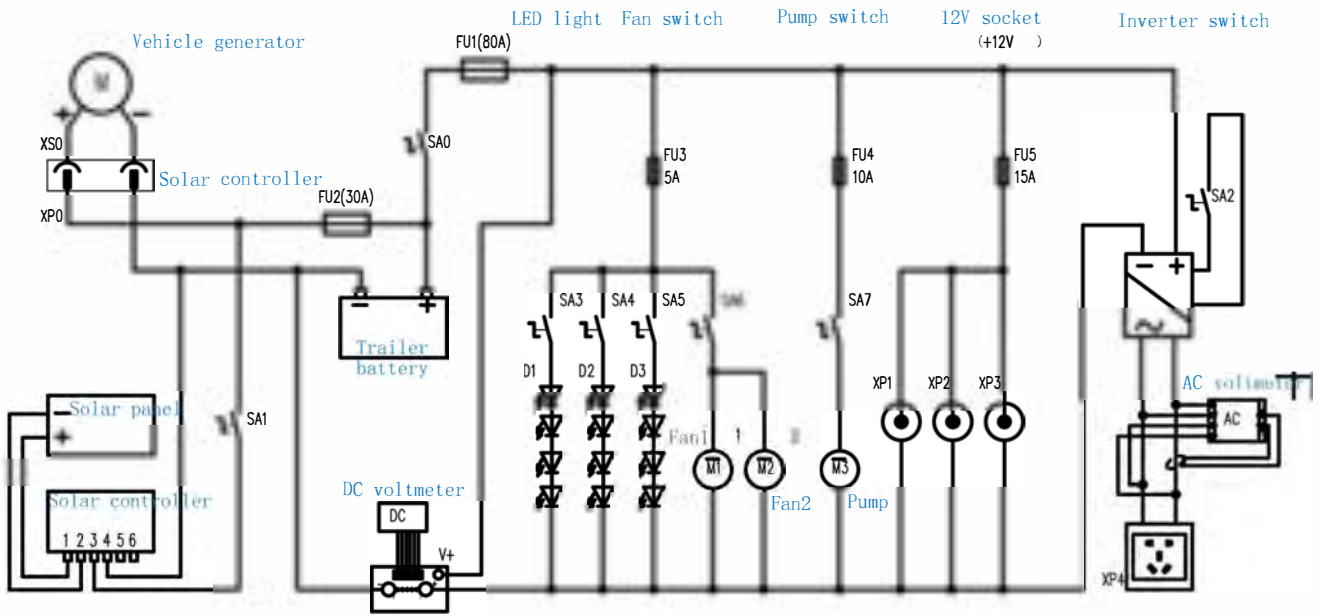
- Always Travel on the road or trail with the awning bracket locked in the closest position in the rail. This will allow the Trailer to be more streamlines and not stick out with a potential to hit something on the trail.
- When You set up camp do the following
  - STEP 1
    - Move the Awning and brackets out so the tent does not open and hit the rackets
  - STEP 2
    - Check the tent has not shifted on the trail - check tent bracket bolts are tight.
  - STEP 3
    - Open the Tent and make sure it does not hit the metal brackets

Reverse procedure when you pack the camp up and hit the trails or road.

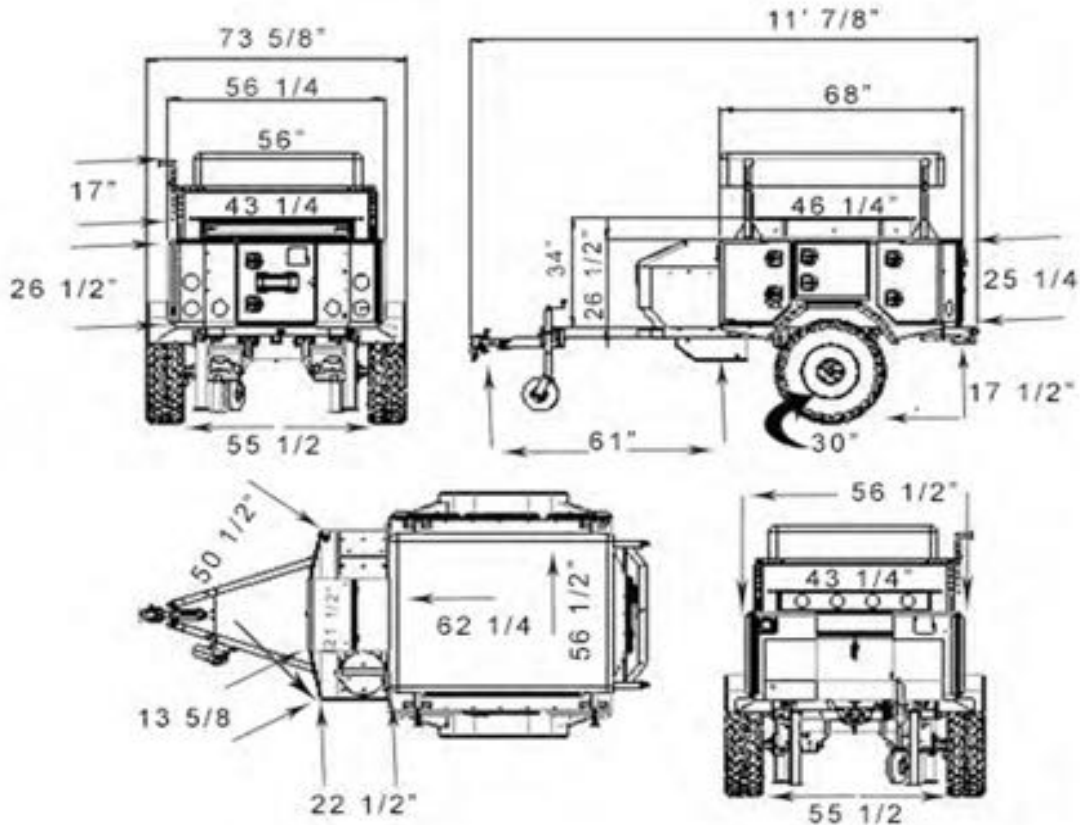


If you open the tent and have not moved the awning arms you can damage the tent





# TRIBE TRAILER TECHNICAL SPECIFICATIONS











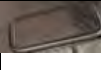

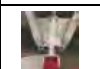


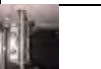

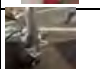





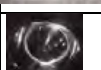








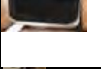

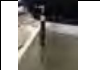












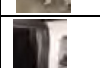






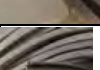





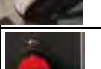
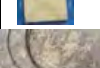






## Hardware list

No	Hardware name	Model	Qty	Application
1	Hexagon head bolt	M12*30	4	Water tank
	Flat washer		4	
	Spring washer		4	
2	Hexagon head bolt	M12*90	4	Hitch coupler
	Nut		4	
	Flat washer		4	
3	Hexagon head bolt	M10*30	4	Jockey wheel
	Nut		4	
	Flat washer		4	
4	Hexagon head bolt	M16*35	4	Tongue chassis
	Nut		4	
	Flat washer		4	
	Hexagon head bolt	M12*30	4	
	Nut		4	
	Flat washer		4	
5	Hexagon head bolt	M12*30	2	Hand brake
	Nut		2	
	Flat washer		2	
6	Clamp for handbrake		4	For connecting hand brake with brake cable
7	Hexagon head bolt	M8*25	4	Toolbox
	Nut		4	
	Flat washer		4	
8	Hexagon head bolt (stainless steel)	M6*40	10	Tent bar mounting seat
	Nut		10	
	Flat washer		10	
	Hexagon head bolt (stainless steel)	M6*25	6	
	Nut		6	
	Flat washer		6	
9	Hexagon head bolt (stainless steel)	M6*40	4	Top box
	Nut		4	
	Flat washer		4	
10	Hexagon head bolt	M10*10	8	Stabiliser leg
	Nut		8	
	Flat washer		8	
11	Tent bar pin	φ12×65	8	For fixing the tent bar into the tent bar mounting seat; each side of the tent bar has two (2) pins.
12	Awning bracket pin	φ10×55	4	For fixing the awning bracket 2 (L shape) into the tent bar; each side has two (2) pins.
	Awning bracket pin	φ10×55	4	For fixing the awning bracket 1 (T shape) into awning bracket 2 (L shape); each side has two (2) pins.



# SPARE PARTS LIST

602002-1	Tire 31"x10.5" not including wheel		602010	Water level indicator kit		602031	Suspension bump stop		602042	Small drawer slide (one pair)		603024	110V socket	
602003	Wheel 15"x8", 5x5"		602011	Water tank		602032	Suspension nylon bushing		602043	Kitchen box slide (one pair)		603025	12V socket	
602004	Brake hub 5x5", one pair		602022	Water pipe connector 1 (male & female)		602033	Coil pad		602044	Large drawer slide above kitchen box (one pair)		603026	Cage clamp terminal	
602005	Hub axle, one pair		602023	Water tank block		602034	Coil (single)		602045	Drawer handle		603027	Metal switch	
602006	Hitch coupler		602024	Water pipe connector 2 (water tank)		602035	Hinge rubber stopper		602046	Drawer latch		603028	Solar / inverter switch	
602007	Jockey wheel		602025	Water filler		602036	Spare tire bracket		602047	Stabiliser leg latch		603029	Tent LED light switch	
602008	Hand brake w/o cable		602026	Exhaust fan		602037	Solar panel female connector (installed on the trailer back)		602048	Water basin		603030	8 core wiring connector	
602009	T door lock		602027	Exhaust fan cover		602039-1	Safety chain S shackle		602049	2 burner stove with gas regulator		603031	2 core wiring connector	
602052	Toolbox gas strut		602028	Hand pump		602040	Hinge		602050	Stabiliser leg		603032	Limit strap (single)	
602053	Water basin drain pipe		602029	Water electric pump		602041	Rear door drawer slide (one pair)		602051	Water tap		603033	Tire wrench	
602055	Safety chain (single)		602030	Shock (single)		603007	Solar connector with cover		603016	Rear door LED light strap		603034	Water filler wrench	
602056	Door rubber seal		602063	Battery rubber pad		603009	7 way connector		603017	Red tail light		603035	Tent LED light strap	
602057	Fender rubber strap		603001	Battery		603010	Solar controller		603018	White tail light		603036	Suspension control arm (right)	
602058	Water tank rubber strap		603002	Inverter		603011	License plate light		603019	Clearance light (yellow)		603037	Suspension control arm (left)	
602059	Wiring binder		603003	30A breaker		603012	White reflector (front)		603020-1	Power switch		603038	Coupler pin	
602060	Hand brake cable kit (single)		603004	80A breaker		603013	Red reflector (back)		603021	5A fuse				
602061	Hand brake clamp (single)		603005-1	DC voltmeter		603014	Yellow reflector (side)		603022	10A fuse				
602062	Hand brake protection tube (single)		603006-1	AC voltmeter		603015	Side door LED light strap		603023	15A fuse				

## To Order Spare Parts please use the Product number and follow the procedure below:

- Email [support@tribetrailers.com](mailto:support@tribetrailers.com)
- Specify the part # and Qty required
- If it is a warranty Part please specify the warranty claim by using the warranty claim form from this book.
- Parts can take up to 6-8 weeks if not in stock.
- Parts may vary in color and function to the original part.



# WARRANTY RETURN CLAIM FORM

## NO RENTAL OR COMMERCIAL WARRANTY

### TRIBE® OVERLAND CUSTOMER INFORMATION FOR WARRANTY

CUSTOMER NAME \_\_\_\_\_ CELL # \_\_\_\_\_  
 ADDRESS \_\_\_\_\_  
 \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_  
 EMAIL ADDRESS \_\_\_\_\_

### DMV (DEPARTMENT OF MOTOR VEHICLES) INFORMATION

DATE REGISTERED \_\_\_\_\_ LISC PLATE # \_\_\_\_\_  
 DMV SERIAL # \_\_\_\_\_ REGISTERED OWNER NAME \_\_\_\_\_

### TRAILER INFORMATION

YEAR \_\_\_\_\_ MAKE \_\_\_\_\_ MODEL \_\_\_\_\_  
 TRAILER ID # \_\_\_\_\_

### THE FOLLOWING DOCUMENTS MUST BE PROVIDED FOR ALL CLAIMS TO BE ACTIVATED

- Original PURCHASE INVOICE
- Copy of DMV registration
- Picture of Warranty Part
- Picture of Trailer

If the claim is related to an incident or an accident please note the warranty is for **MANUFACTURERS DEFECT** only.

- was caused in an incident or Accident     was NOT caused in an incident or Accident

### REPLACEMENT PART INFORMATION

PART #	DESCRIPTION	DEFECT CODE	DEFECT CODE

BROKEN - B  
 WORN OUT - W  
 DAMAGED - D

Please explain the Nature of the Warranty Requested

\_\_\_\_\_

\_\_\_\_\_

Please read the complete warranty information in this book provided to the customer. Warranty is for 12 Months from date of purchase only. Manufacturers defects with exclusions due to the fact that this is under the customers control off-road.

**For additional information and Warranty Policy, please visit our sites@ [www.TRIBETRAILERS.com](http://www.TRIBETRAILERS.com)**

**Please not from time to time our information and product will be updated. We are not responsible for any misprint, please contact our customer care if you have any addition questions or concerns.**

## SUGGESTED TRAIL TOOLS AND EQUIPMENT

Whenever you hit the trail you will require a complete trail tool bag. This will help you to fix most of the major issues that may occur on the trail. These are suggestions only but do not hit the road or the trail without tools, safety gear, bailout bag, first aid kit.



A good quality complete Socket set with both standard and metric socket heads.



A LARGE adjustable wrench. You will always have oversized bolts like the HITCH BOLT that will require a large wrench.



Rubber Mallet to help assist with placing the hitch pin into the C clamp.



Extra nuts, bolts and hardware. You will always need additional hardware just in case something is placed under major stress on the trail.



A good quality cordless impact with the right size socket for your lugs. It is always good practice to continuously check your lugs. They always tend to become loose and can cause a major accident if not checked before you hit the road, while you are on the road and after you return home.



It is always great to be prepared for anything. Sand bags can be used if you are stuck in silt or have a rain situation where you need to divert the water or level out the truck if you are not on an even campground.



A good quality TOW STRAP is always required in any recovery situation. You have two (2) D-rings located on the back of the trailer if a recovery situation is required. PLEASE NOTE always practice recovery in a safe environment.



A Farm Jack is a great universal piece of equipment to carry with you where recovery or tire repair may be required. Farm Jacks are primarily used to lift vehicles or trailers off the ground. Please learn how to use a Farm Jack before you attempt to use it and note that SAFETY is the first rule so never place anything or anyone near the vehicle or trailer if it is in the air.

Learn how to use this piece of equipment in a safe secure environment.



A tire repair kit is always required to do basic repair on the trail. This kit will allow you to PLUG holes in the case you get a blowout on the trail.



A high volume compressor is always required on the trail. Most trails require you to "AIR DOWN" so that you get a bigger footprint on the ground, grip the terrain with your tires better and have a softer ride. When you "AIR DOWN" this will be primarily for the off-road part of your adventure, however when you go back on the road you will need to bring the tire pressure back to normal.

If you have a blowout on the trail and you have a TRIBE® tire repair kit the compressor will be required to air up the tire.

*Please note from time to time our information and product will be updated. We are not responsible for any misprints. Please contact our customer care if you have any additional questions or concerns. Product color, components, digital components may change, installation information may change.*