# CATCH - ALL UNIVERSAL AIRLESS CART Model # 22-9909

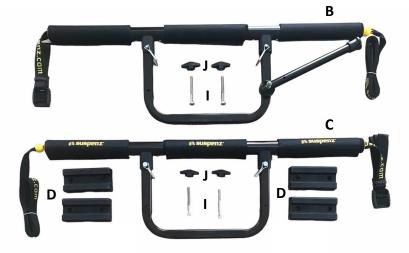


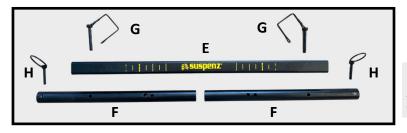
Suspenz is proud to join you as we "Take the hassle out of the haul"

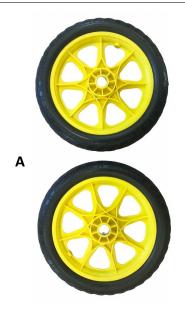
No tools needed...
Just grab a cold beverage of your choice & let's get started!



Parts List		
Part	Qty	Name
A	2	Mag-Lite Wheel
В	1	U-Frame Bunker Bar™ with Kickstand, 2 D-Pins & Strap
С	1	U-Frame Bunker Bar™, 2 D-Pins & Strap
D	4	Mounting Block
Е	1	Square Axle Shaft
F	2	Round Axle
G	2	D-Pin
Н	2	Quick Release Locking Pin
I	4	Bolt
J	4	T-Nut
	1	Storage Bag (not shown)







The Axle components are pre-assembled for fast setup.

Rev. 3/23

SUSPENZ®, INC. 8725 ROSWELL ROAD #0-220 ATLANTA GA 30350



CUSTOMER SERVICE:770-518-0045 Fax: 770-518-8507 WEBSITE: WWW.SUSPENZ.COM

#### Assembly Step 1: Connect the Bunker Bar ™Assemblies to Square Axle

1. Place *Square Axle Shaft* (yellow lettering up) on two *Mounting Blocks*.



- 2. Place remaining two *Mounting Blocks* on top, aligning the holes.
- 3. Insert the *Bolts* from the **bottom** of each *Mounting Block* pair.



- 4. Place the *U-Frame Bunker Bar Assembly* (the one with the Kickstand) on the right *Mounting Block* with the **Kickstand on the inside**. Secure with two *T-Nuts*. Be sure to rotate the *Bolt* so the Hex Head mates with the hex hole in the mounting block.
- 5. Place the *U-Frame Bunker Bar Assembly* (no Kickstand) on the left *Mounting Block*. Orient the *Bunker Bar*<sup>™</sup>so the *Yellow Bead* is at the opposite end of the cart. Each end of the cart will have a *Cam Buckle* and a *Strap Free End* with a *Yellow Bead*.

#### The Importance of the Yellow Bead

- It prevents the strap from pulling out of the end of the Bunker Bar<sup>™</sup> - acts like a Stopper Bead!
- Slide it along the strap to set the strap length to fit your boat. Now the strap is adjusted to your desired length and you are ready to go!



#### Assembly Step 2: Add The Wheels

2A) Slide the *Yellow Wheel* on each axle and secure with a *Quick Release Locking Pin*.



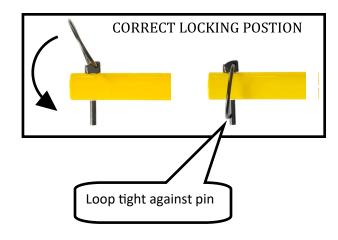
2B) There are multiple holes in the *Round Axle* allowing different wheels to be used.

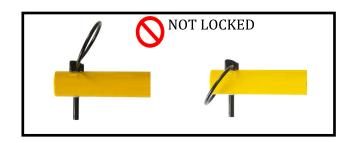
This end inserted in to Square Axle



The cart is packaged with the *Round Axle* in the correct position for the *Yellow Wheel*. **For use with Beach Wheels**, remove D*-Pin*, slide *Round Axle* to Beach Wheel hole, and replace *D-Pin*.

#### Understand Your Quick Release Locking Pin





Replacement *Quick Release Locking Pins* can be purchased at Suspenz.com



# How to Adjust my Cart (your kayak will thank you)

#### Step 1: Set Bunker Bar Width

- 1. Turn your kayak upside down. Loosen the *T-Nuts* and slide the *Bunker Bars* left-right to achieve best fit. Keep the *Bunker Bars* centered on the *Square Axle*.
- 2. Tighten the *T-Nuts* firmly by hand.

Once you have adjusted this cart for your kayak, note your width on the Square Axle and you are ready to go next time!



### **Step 2: Wheel Clearance**

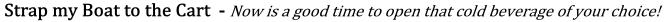
1. Wheel clearance should be 1/2" or more.

If greater wheel clearance is needed, contact Suspenz for optional *Extra Tall U-Frames* (adds 2").



#### Load my Boat on the Cart

- 1. Rotate *Kickstand* to down position.
- 2. Place cart near center of boat with *Kickstand* towards the stern.
- 3. Angle the cart so that the centerline of the *Bunker Bars* points to the center stern of the boat.
- 4. Lift bow and pivot boat to line-up with cart then lower on to cart.
- 5. Put *Kickstand* in the up position.



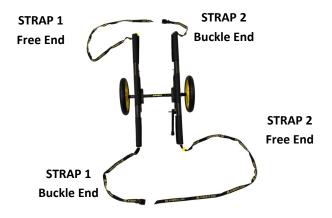
- 1. Place straps over the top of the Boat.
- 2. Pull on *Strap 1 Free End* until *Strap 1 Buckle End* is on the center top of the Boat.
- 3. Do the same with *Strap 2*.
- 4. Connect *Strap 1 Free End* to *Strap 2 Buckle End* and pull to remove slack. Stop pulling when *Strap 1 Buckle End* starts to move.
- 5. Connect *Strap 2 Free End* to *Strap 1 Buckle End* and pull tight.
- 6. Return to first strap connection and tighten as necessary.

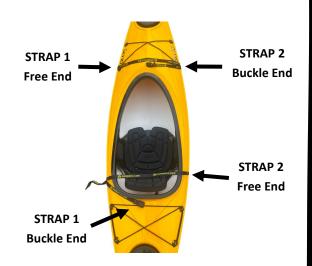


When STRAPS 1 & 2 are connected they behave as ONE long strap. This gives great flexibility to accommodate boats of many sizes.

Lastly, slide the two *Yellow Beads* to the end of each *Bunker Bar* as a reference point for the next use.







## Lower Height of Cart by 2" (optional)

Most people will use the cart with the *Bunker Bars* in the High Position. This allows for greater wheel clearance and greater ground clearance. With *Bunker Bars* in the lower position, the boat does not have to be lifted as high during loading.

To configure the cart with the *Bunker Bars* in the low position:

• In steps 1.3 - 1.4 of Assembly— install the *U-Frame* on the underside of the *Mounting Blocks*. The *Bolts* are inserted from the top side of the *Mounting Block* with the *T-Nuts* screwed on the underside.

# Configure Cart With Bunker Bars Crosswise (for wide loads or flat bottom boats)

- 1. The *Square Axle Shaft* has two thick yellow markings. Move the *Bunker Bars* so the edge of the *Mounting Blocks* touch but do not cover these marks.
- Thick Dash Marks
- 2. Remove the 4 *D-Pins* that connect the *Bunker Bars* to the *U-Frames*.
- 3. Ease the *Bunker Bars* off each *U-Frame* taking care not to cock them.
- 4. Remount the *Bunker Bars* in the crosswise direction.



#### Convert to a Beach Wheel Cart

Add low pressure pneumatic *Beach Wheels* (6" wide) to this cart so that it will "float" over soft beach sand. Suspenz *Beach Wheels* (*SKU# 97-2022*) are available.

See assembly Step 2B, use the "Beach Wheel" hole in the round axles.



