# AIRLESS END CART

Model # 22-8899 (L) Model # 22-0099 (XL)





Scan\* to see Video
Instructions for Assembly & Use

\*QR code reader app required

Holds up to 150 LBS

**Large Model #22-8899**Designed for Boats up to 28" Wide

X-Large Model #22-0099
Designed for Boats greater than 28" Wide

PARTS LIST	
Qty	Name
1	Cart Frame (yellow)
2	Aluminum post with axles, 19mm locknut and washer
2	10" Airless wheel
	Crossbar Assembly parts
1	Padded Crossbar
1	Unpadded Cross Bar
2	Phillips head bolt
4	Contoured plastic washer
2	Metal washer
2	10mm locknut

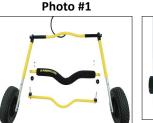
### Assembly

#### **Tools Needed:**

10mm & 19mm wrenches (or adjustable wrenches), Phillips Head Screwdriver

- 1. Place *Cart Frame* on floor with upper crossbar laying on top. Slide the *Aluminum Posts* into *Cart Frame* with axles facing out (Photo #1).
- 2. Bolt *Wheels* to *Cart Frame*: Remove *19mm locknut* and *metal washer* from axle (**Photo #2**), slide *10" airless wheel* over white plastic sleeve, add *metal washer* and firmly secure with *locknut*, making sure the wheels turn freely. Tip: Tighten the locknut until the wheel does not turn, then back off the locknut one-half turn.
- 3. Position the *Cart Frame* as shown in **Photo #1**. Disassemble the *Lower Crossbar Assembly* (**Photo #3**) and place parts inside the *Cart Frame* as shown in **Photo #1**.

(continued next page)





P. 1

Photo #2

Photo #3



Rev. 8/19 FOR TECHNICAL ASSISTANCE OR REPLACEMENT PARTS: CALL 866.787.7369

# **OUR PLEDGE TO YOU**

Suspenz® products are warrantied for life against defects in material or workmanship to the original owner. Product must be used for its intended purpose under normal conditions. Please visit www.Suspenz.com for complete warranty information.

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



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

# AIRLESS END CART

Model # 22-8899 (L) Model # 22-0099 (XL)

#### (Instructions, continued)

- 4. Attach Lower Crossbar Assembly to Cart Frame: Insert Phillips head bolt and metal washer through the Unpadded Crossbar, add the Contoured Washer (contour facing the yellow cross bar), and put bolt through the Aluminum Post. Add the second Contoured Washer (flat side against the bare Aluminum Post). Place the Padded Crossbar onto the bolt, add the Metal Washer and secure with 10mm locknut. (finished assembly shown in Photo #4) Tip: Use a wrench to hold the nut and Phillips screwdriver to tighten.
- 5. Repeat Step 2 on other side of *Lower Crossbar Assembly*. The upper crossbar and unpadded crossbar should be on the same side of the cart frame.
- 6. Tighten all bolts so Cart Frame can still fold.

### Use

- Adjust height of the side tubes (approximately the depth of your boat plus 4") so that the upper crossbar rests on top of the boat with the cart angled forward as shown in picture.
- With the cart leaning forward at about a 45 degree angle, slide either end of boat into the cart opening with the boat keel sitting in the bottom "V" padding.

  Note: Hull geometries vary. If boat does not rest on the padded crossbar, turn the cart around 180 degrees so that it does.
- The boat should slide in about  $\frac{1}{4}$   $\frac{1}{3}$  of the boat's length.
- Adjust bungee cord length and connect it to a secure place on the boat.
- Lift opposite end of the boat and away you go!





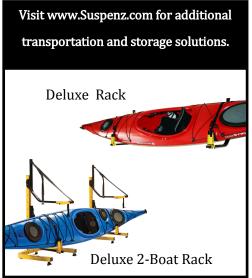
Photo #4

#### Care

Rinse cart after each use to clean off sand, salt and mud.

#### Caution

This cart is designed for hand towing only. It is not intended to be pulled behind a bicycle or motorized vehicle.



FOR TECHNICAL ASSISTANCE OR REPLACEMENT PARTS: CALL 866.787.7369

## **OUR PLEDGE TO YOU**

Suspenz® products are warrantied for life against defects in material or workmanship to the original owner. Product must be used for its intended purpose under normal conditions. Please visit www.Suspenz.com for complete warranty information.

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



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

P. 2