



# Assembly Instructions for: 31400 Motor Carrier

Form 12.120

**TOOLS Required:**  
Hammer

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**CAUTION:** Tubing will crush if over-tightened.

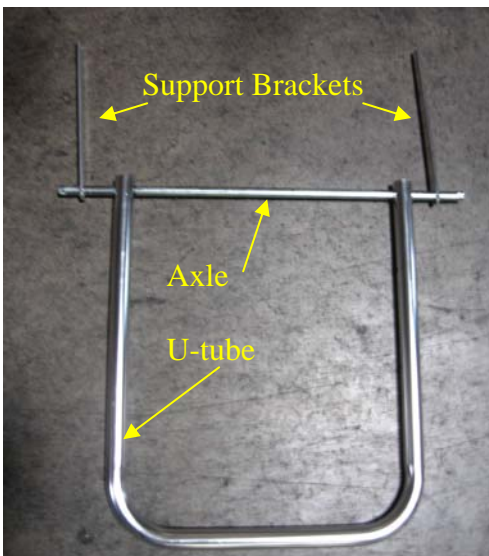
**Step 1:**

Insert 4 bolts (2 7/8" long) through wood block. Place upright handle tubes over bolts so handles point UP and AWAY from each other. Tightly secure with fasteners.



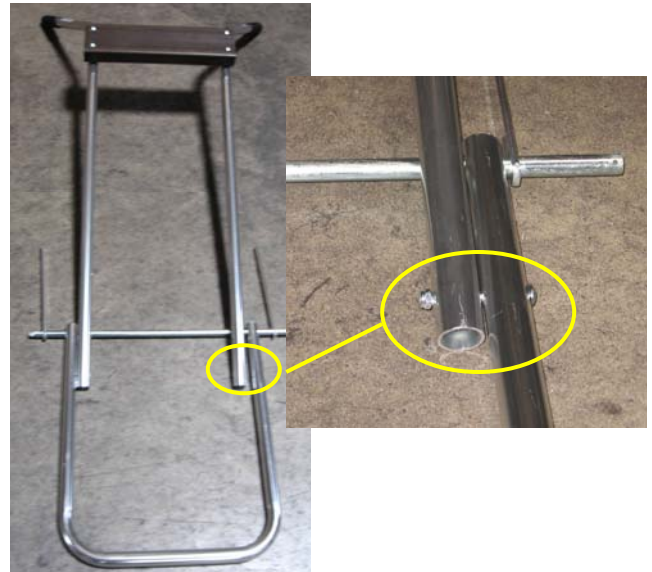
**Step 2:**

Slip support brackets on axle attached to U-tube using large holes.



**Step 3:**

Place lower ends of handle assembly INSIDE of arms of the U-tube at holes. Insert bolts and finger tighten fasteners.

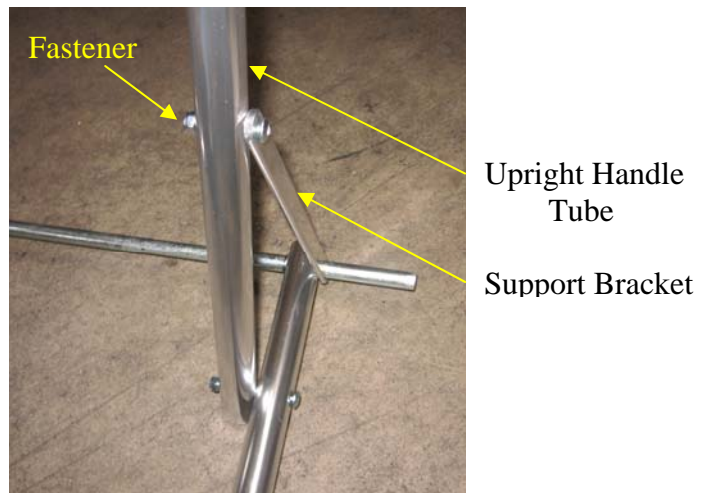


**Step 4:**

Align holes in support brackets with holes in upright handle tubes.

NOTE: Support bracket is on the outside of the tubes.

Insert bolts and finger tighten fasteners.





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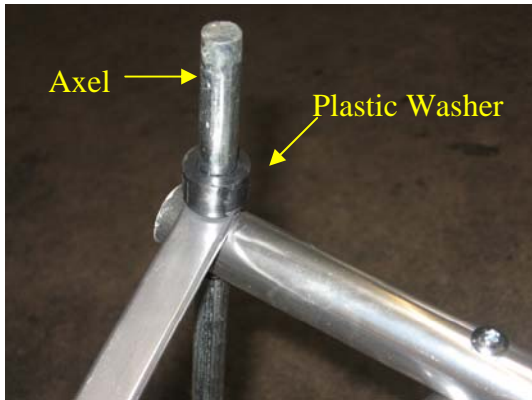
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In completion of Step 4, Motor Carrier should be as shown:



**Step 5:**

Place plastic washer on axel as shown.



**Step 6:**

Place wheel on axel as shown.  
Secure with pin.

\*\*Bend pin to secure in place\*\*



**Step 7:**

Place caps on wheels. Gently tap into place with hammer.



**\*\*\*Step 8: Tighten all fasteners on carrier.\*\*\***

**Finished Assembly:**



**Maintenance:**

Periodically lubricate wheels and polish\*\* aluminum to ensure a long life.

NOTE: Recommended for 1-15 h.p./85 lb. motors. For motors over 5 h.p., mount board on back side of handle tubes.

\*\*EEz-In marine polish, Model 65010, available.