

LW430

# Library On Wheels



## Assembly Guide LW430\_2019\_A

Check out our other products online at  
[www.copernicused.com](http://www.copernicused.com)

For assistance, please contact us:

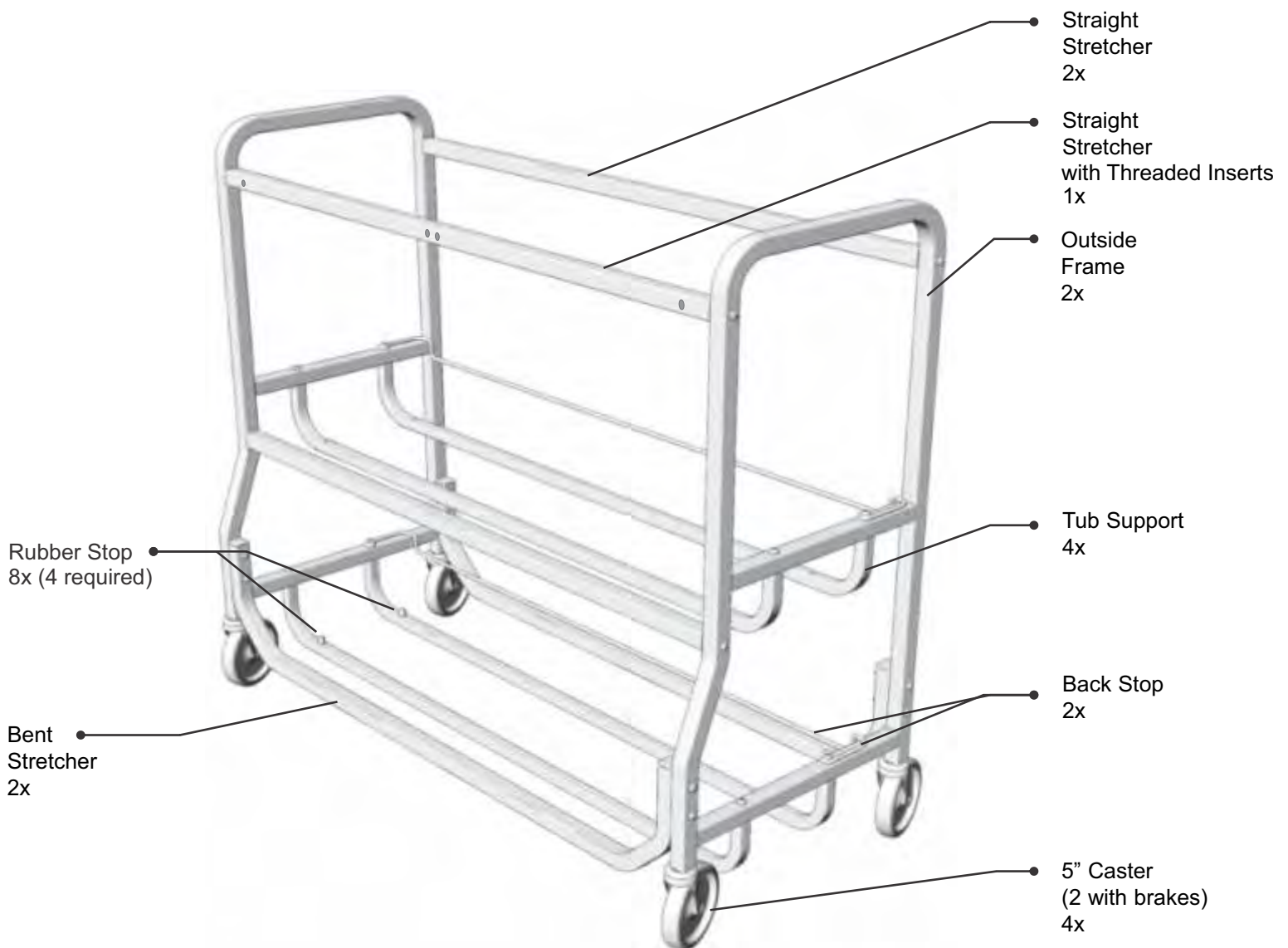
**1-800-267-8494**

Email [info@copernicused.com](mailto:info@copernicused.com)

Have your packing slip ready for reference

## WARNING

- This product is meant to be assembled by an adult.
- In its unassembled state, small parts present a hazard.
- To be used under direct supervision of an adult.



# Library On Wheels - Parts

## Before beginning, you should have:

Additional tools required:

Adjustable wrench



Rubber mallet

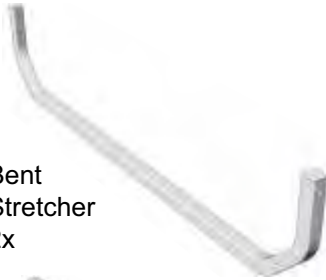


### Contents - Box 1

End Frame  
2x



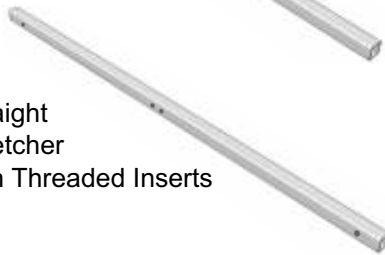
Bent  
Stretcher  
2x



Straight  
Stretcher  
2x



Straight  
Stretcher  
with Threaded Inserts  
1x



5" Caster  
(2 with brakes)  
4x



Rubber Stop  
8x (4 required)



Tub Support  
4x



Back Stop  
2x



### Contents - Box 2

Divided Tub  
9x



### Hardware Actual Size

In Box 1

**A** M6 x 55mm Bolt  
(43255)  
**22x**



**B** M6 Acorn Nut  
(43271)  
**8x**



**C** M6 Lock Washer  
(43273)  
**22x**

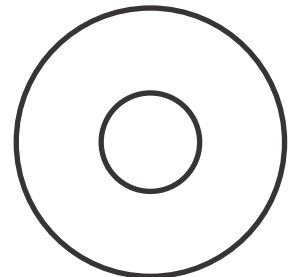


Assembly  
Wrench  
**1x** (Not to scale)

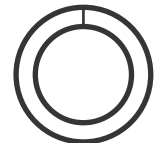


### Caster Hardware Bag

**D** Caster Large  
Washer  
**4x**



**E** Caster Lock  
Washer  
**4x**



**F** Caster Nut  
**4x**



Assembly  
Spanner  
**1x**



# Tips for Assembly - Using this Manual



2 Person

## Watch for These Helpful Symbols

- This symbol denotes a 2 Person Task. For safety, please ensure that there are two people working on steps displaying this symbol



- Watch for this symbol throughout the Assembly Instructions. Wherever you see it, pay close attention. The symbol denotes a step needing extra attention to ensure it is done correctly.



- The Star symbol highlights an advisory note

## Before You Begin



- Layout and identify all of the included parts
- The hardware has been packed by step for your convenience
- Read the assembly instructions over once to familiarize yourself with them
- Please note that in its unassembled state, this product contains parts that can be a hazard to small children; it should be assembled by an adult.

## As You Assemble the Unit



- Follow the steps in sequence
- Before beginning each step, find the part(s) that you need for that step
- Pay attention to the labeling on the parts, they are there to help direct you at certain stages
- The title of each step states what you will be doing. Review the text and the pictures as you build the unit.

## Customer Service - FAQ's

### For missing parts and other issues regarding your LW430:

*Please call Copernicus Customer Service, where we will be happy to help.*

*1-800-267-8494. Monday - Friday 8:30am - 4:30 pm EST.*

*OR*

*Email our Tech Support Service at [vanessa@copernicused.com](mailto:vanessa@copernicused.com)*

**5  
Year**

Frame  
Warranty

**Life  
Time**

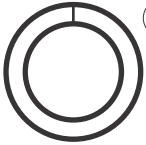

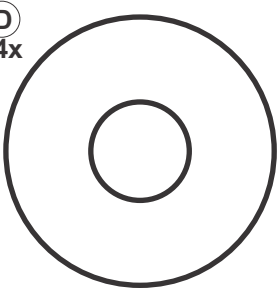

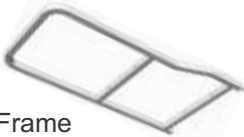

Tub  
Warranty

## Validate Your Warranty On-Line

To validate your warranty submit the ON-LINE form at [www.copernicused.com](http://www.copernicused.com)

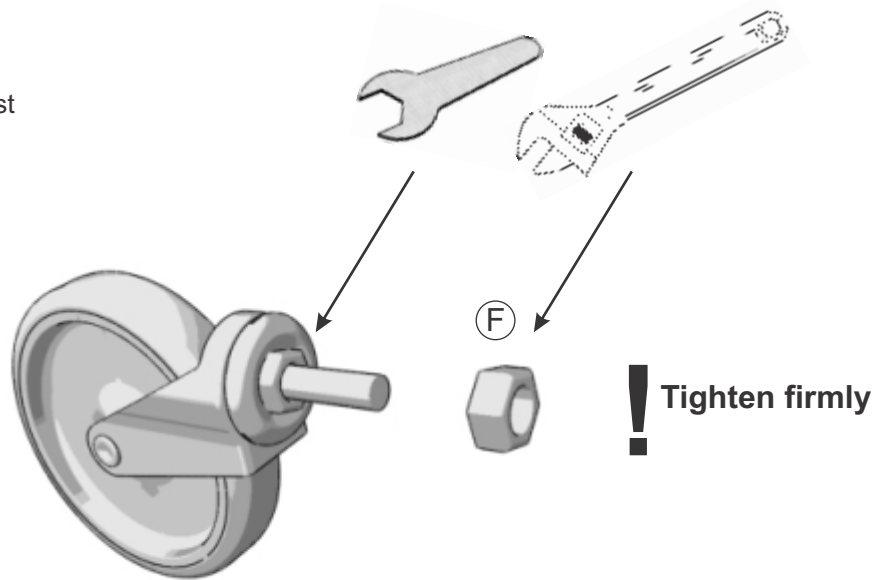
“The beautiful thing about learning is that no one can take it away from you.” - B. B. King



1	<p>Actual Size:</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p><b>E</b> 4x</p> </div> <div style="text-align: center;">  <p><b>F</b> 4x</p> </div> <div style="text-align: center;">  <p><b>D</b> 4x</p> </div> </div>
	<p>You will need: (Not to Scale)</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Assembly Spanner 1x</p> </div> <div style="text-align: center;">  <p>End Frame 2x</p> </div> <div style="text-align: center;">  <p>5" Caster (2 with brakes) 4x</p> </div> </div>

## Attach Casters

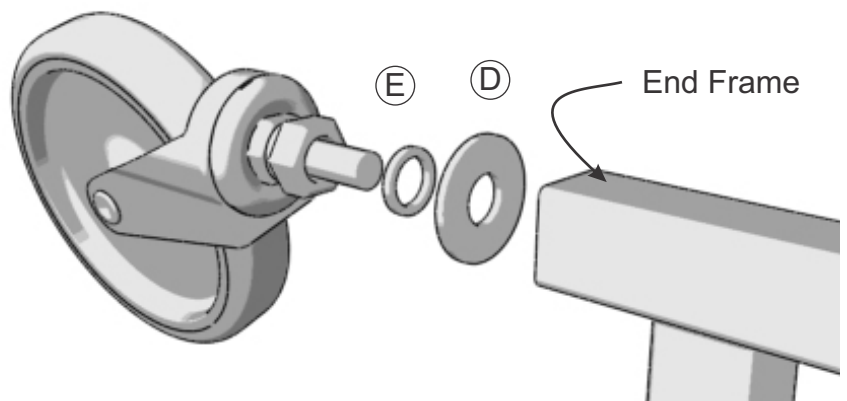
- 1
  - Install nut on caster stem
  - Using Spanner Wrench provided and your own Adjustable Wrench, tighten nut against the caster.



- 2
 

**! Note:** it is recommended that casters with brakes be located both front or both rear. The rear location is preferred to prevent children from playing with the brakes.

- Place lock washer onto caster stem
- Follow with large flat washer
- **Carefully** thread the casters into the ends of the outside frames. Slowly tighten by the stem base only.
- Tighten firmly. Make sure lock washer is collapsed.
- You may need to use your adjustable wrench (Spanner Wrench) to fully tighten to frame.



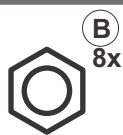
### IMPORTANT: Routine Maintenance

- Verify regularly that casters are secure to the unit
- Re-tighten if needed with Wrench

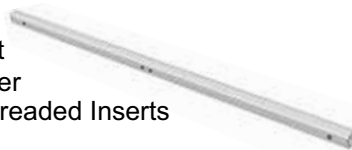


2

Actual Size:

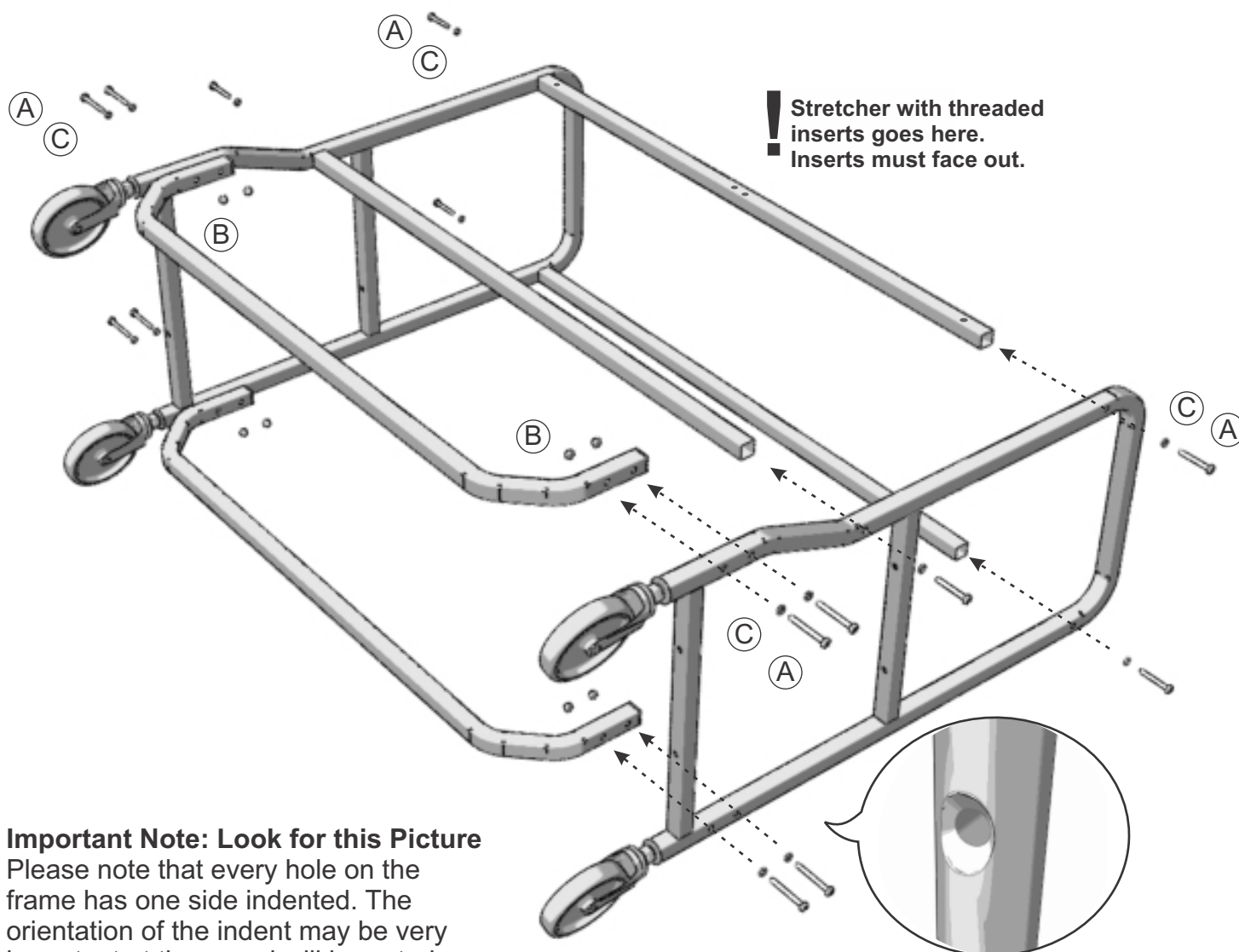


You will need: (Not to Scale)

Bent  
Stretcher  
2xStraight  
Stretcher  
2xStraight  
Stretcher  
with Threaded Inserts  
1x

## Attach Stretchers

★ **DO NOT TIGHTEN ANY FASTENERS UNTIL PROMPTED!**  
Hand tighten only



**Important Note: Look for this Picture**  
Please note that every hole on the frame has one side indented. The orientation of the indent may be very important at times and will be noted.

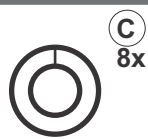
Please make sure to orient indent as instructed to make sure hardware holds properly.

**Assemble with end frame hole indents facing outside of unit**



3

Actual Size:



You will need: (Not to Scale)

Tub Support  
4x



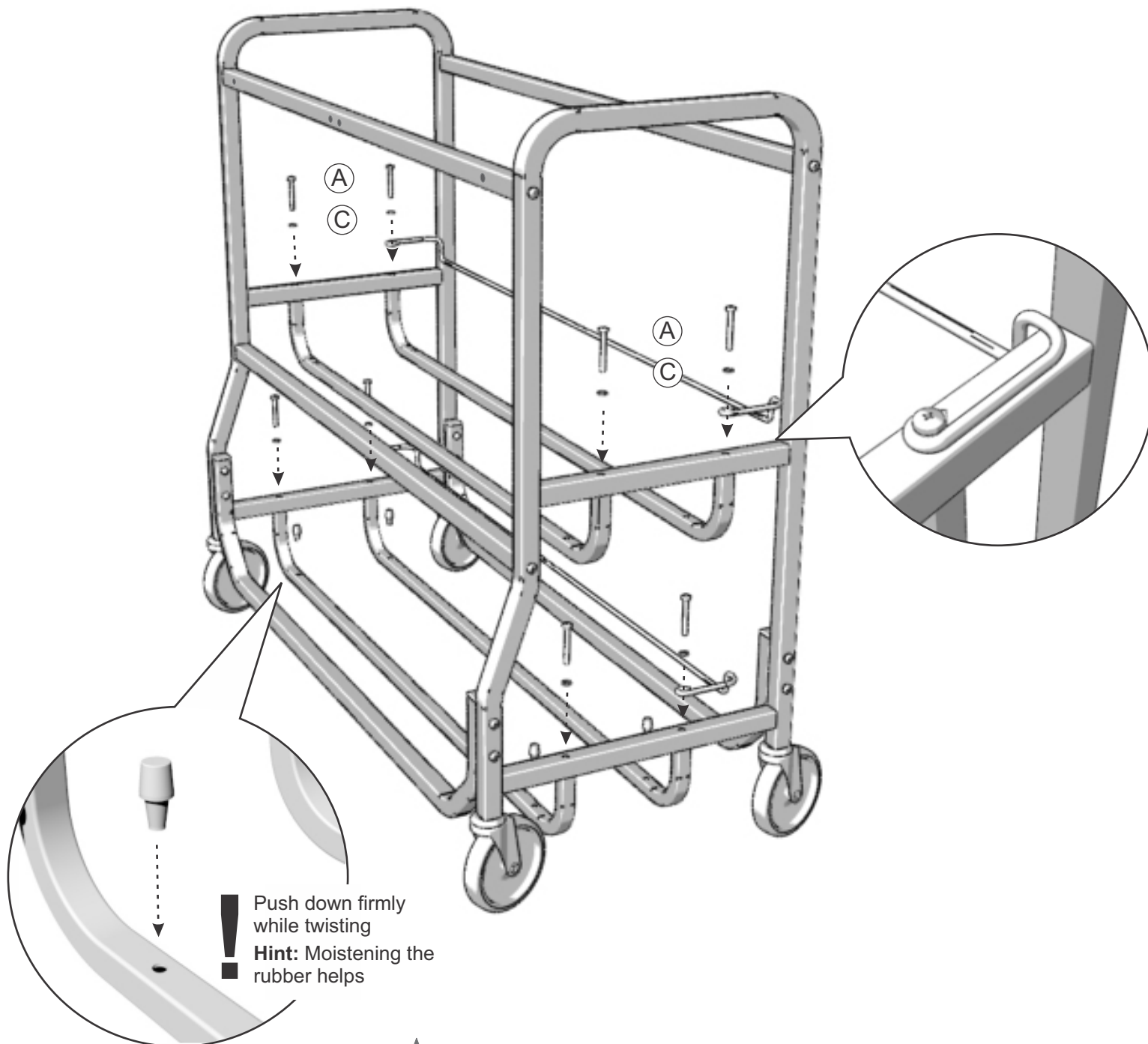
Back Stop  
2x



Rubber Stop  
8x (4 required)



## Attach Tub Supports and Back Stops



★ **NOW TIGHTEN ALL FASTENERS FIRMLY (22 total)**

