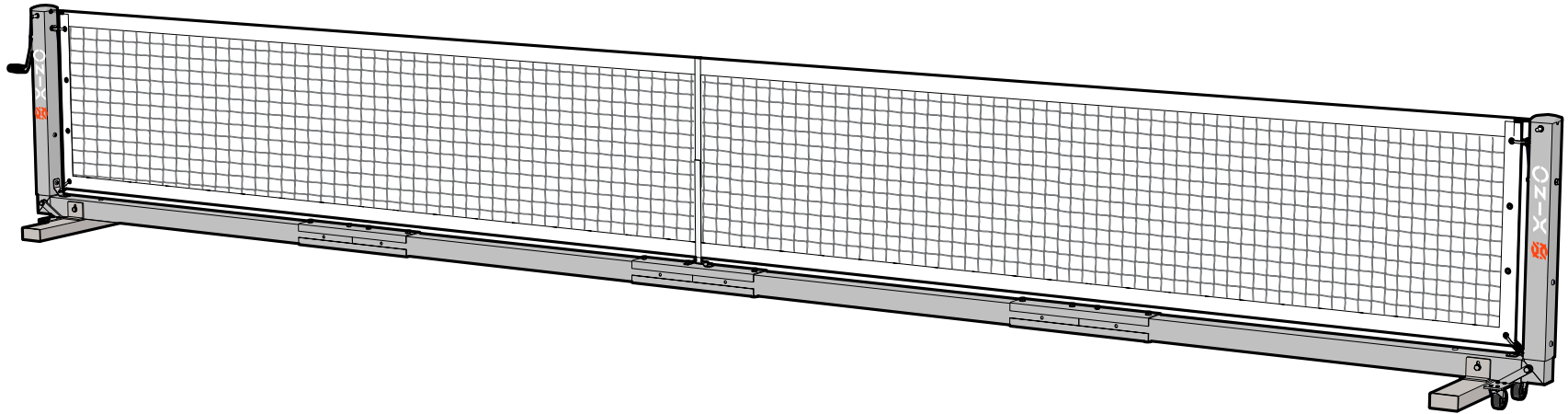




ONIX™

PICKLEBALL
PRONET

MODEL NO.
KZ3100



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Contact Escalade® Sports customer service department at:
Phone: 1-866-467-8973
Fax: 1-866-873-3536
E-mail: customerservice@escaladesports.com

PRE - ASSEMBLY TIPS

1. Read this manual carefully before starting assembly. Read each step completely before beginning each step.
2. Some smaller parts may be shipped inside larger parts. Check inside all parts and cartons before assembling or ordering parts.
3. To make assembly easier, use the parts and hardware identifier on **pages 3-5** to identify and sort all parts and fasteners. Check all cartons for kits. All hardware may not be located in one kit.
4. Do not tighten the hardware until instructed to do so. If hardware is tightened too soon, mounting holes may not align, and parts may not easily fit together. Leave locknuts slightly loose until you are instructed to tighten them.
5. Save these instructions and your proof of purchase (receipt) if the manufacturer has to be contacted for replacement parts.

Tools required for assembly:

- Allen Wrench - 6mm
- Allen Wrench - 3mm
- 2 each Wrenches and/or Socket Wrenches - 16mm & 10mm

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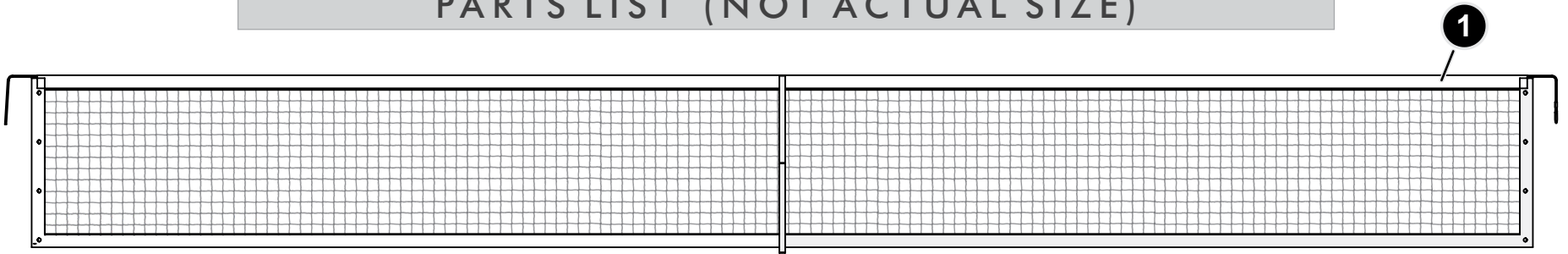
Physical Location:

817 Maxwell Ave.
Evansville, IN 47711

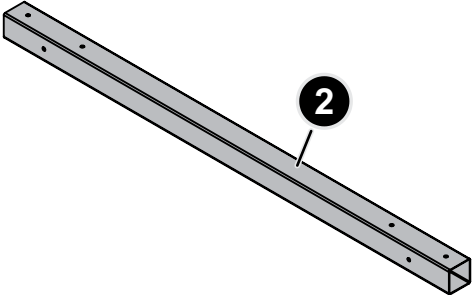
Mailing Address: (Correspondence Only)

PO Box 889
Evansville, IN 47706

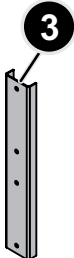
PARTS LIST (NOT ACTUAL SIZE)



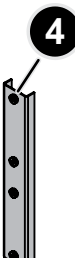
ONIX HEAVY DUTY PICKLEBALL NET ASSEMBLY
4A-8748-00
QTY. 1



FRAME TUBE, LOWER
8S-8624-00
QTY. 4



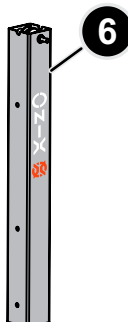
JOINT CONNECTOR
2S-9516-00
QTY. 3



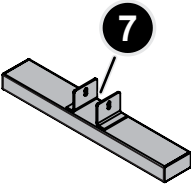
JOINT CONNECTOR WITH THREADED BUSHING
1A-8029-00
QTY. 3



STANCHION TENSIONER ASSEMBLY
1A-8019-00
QTY. 1

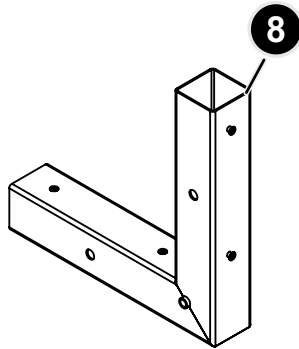


STANCHION ASSEMBLY
1A-8017-00
QTY. 1

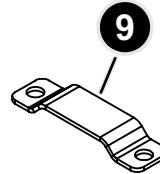


FOOT ASSEMBLY
4A-8747-00
QTY. 2

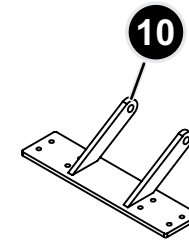
PARTS LIST (NOT ACTUAL SIZE)



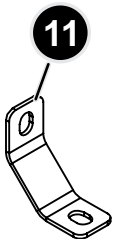
CORNER CONNECTOR
1A-8024-00
QTY. 2



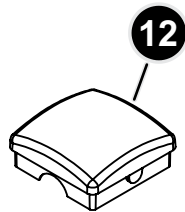
CENTER STRAP ANCHOR
2S-9515-00
QTY. 1



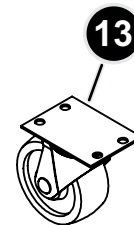
CASTER WHEEL WELDMENT
1A-8023-00
QTY. 2



CORNER BRACE
2S-9514-00
QTY. 2



STANCHION CAP
3M-9471-00
QTY. 2

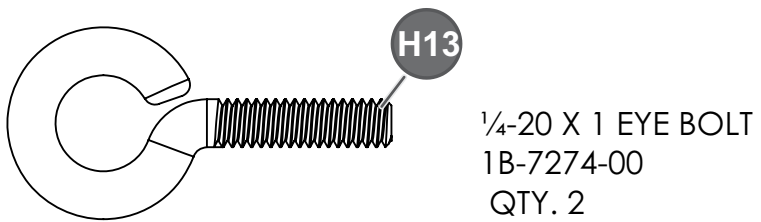
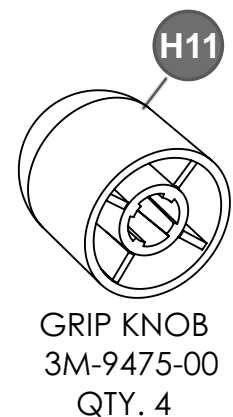
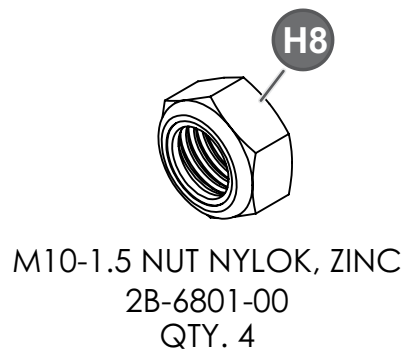
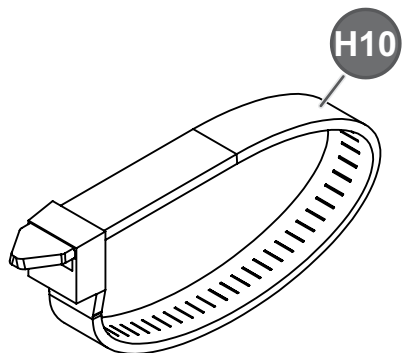
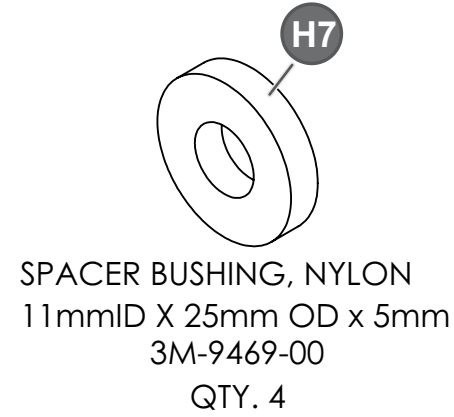
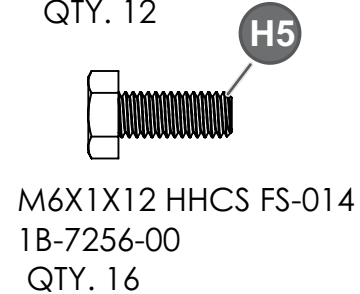
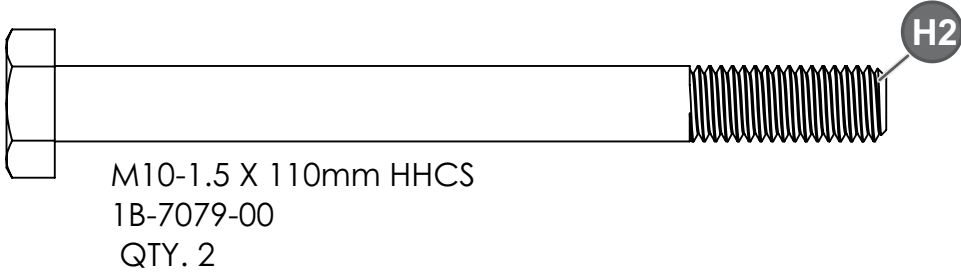
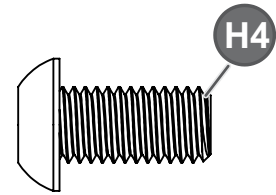
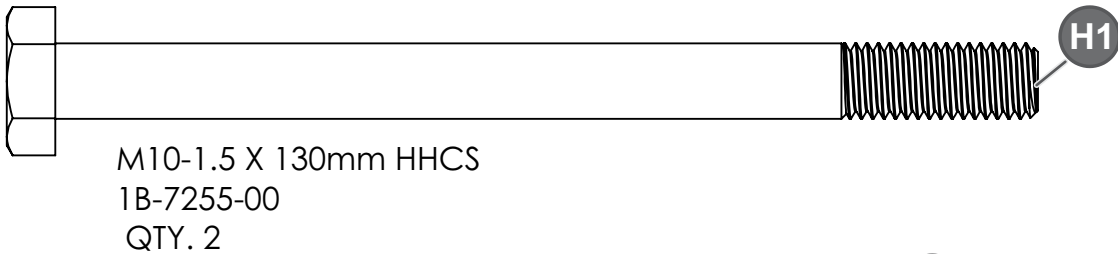


CASTER WHEEL
2Q-6489-00
QTY. 4



CRANK HANDLE
4A-8750-00
QTY. 1

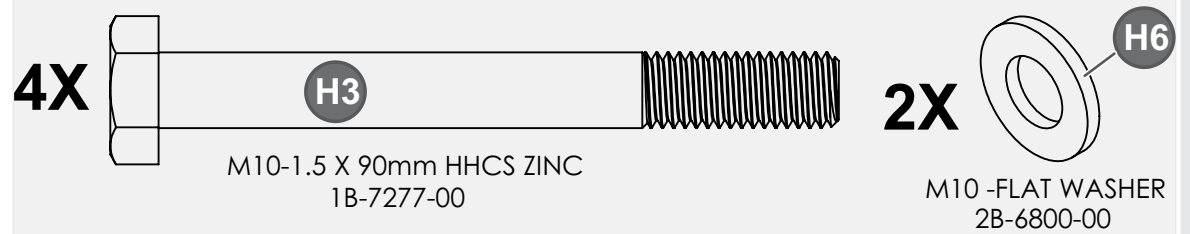
HARDWARE IDENTIFIER (ACTUAL SIZE)



PARTS NEEDED

- 2X** **2** Frame Tube
- 1X** **3** Joint Connector
- 1X** **4** Joint Connector with threaded bushings
- 1X** **9** Center Strap Anchor

HARDWARE NEEDED (ACTUAL SIZE)



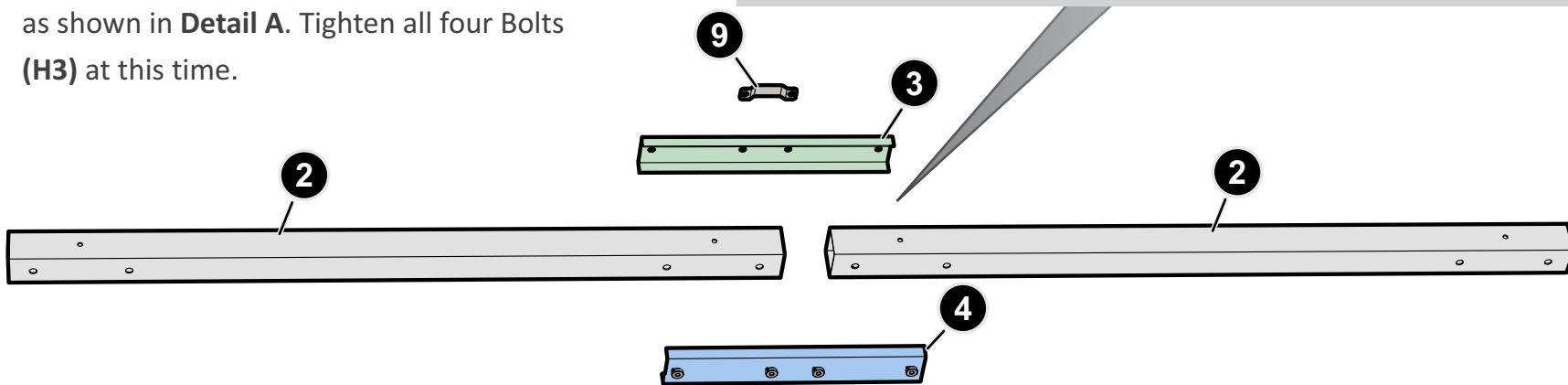
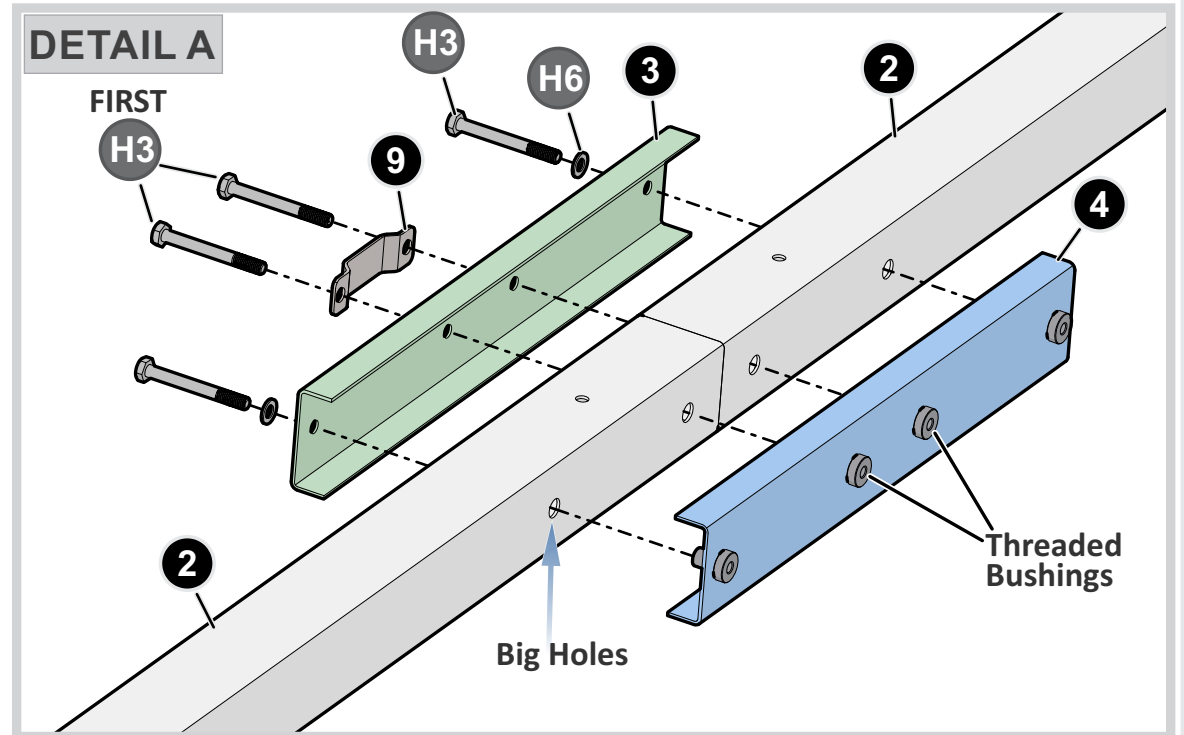
STEP 1

On a clean flat surface, assemble two frame tubes (#2) using a joint Connector Plate (#3) and a Joint Connector Plate with Threaded Bushings (#4). Insert the two middle bolts (H3) through parts (#9), (#3), (#2) and into the Threaded Bushings in the Connector Plate (#4) and hand tighten only. See **Detail A**.

NOTE: Washers are not needed for **Step 1**.

STEP 2

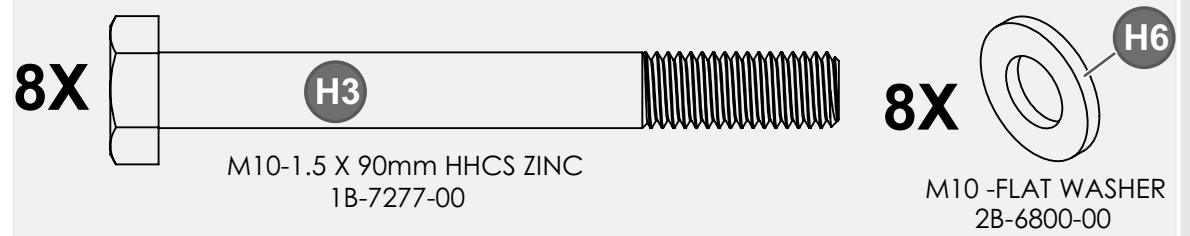
Attach the outer bolts (H3) and washers (H6) as shown in **Detail A**. Tighten all four Bolts (H3) at this time.



PARTS NEEDED

- 2X **2** Frame Tube
- 2X **4** Joint Connector
- 2X **3** Joint Connector with threaded bushings

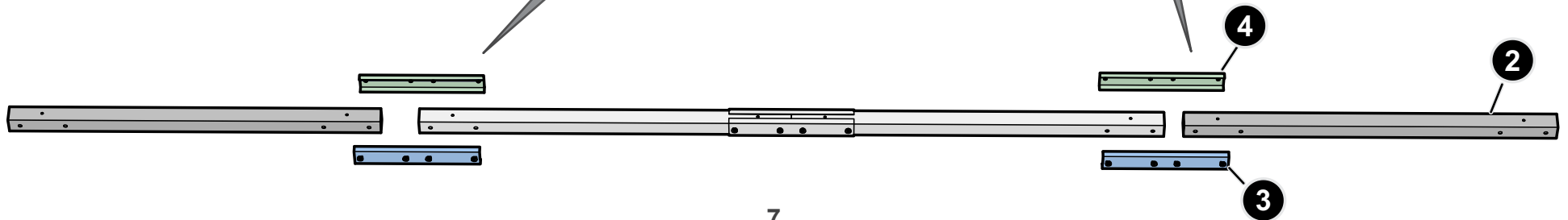
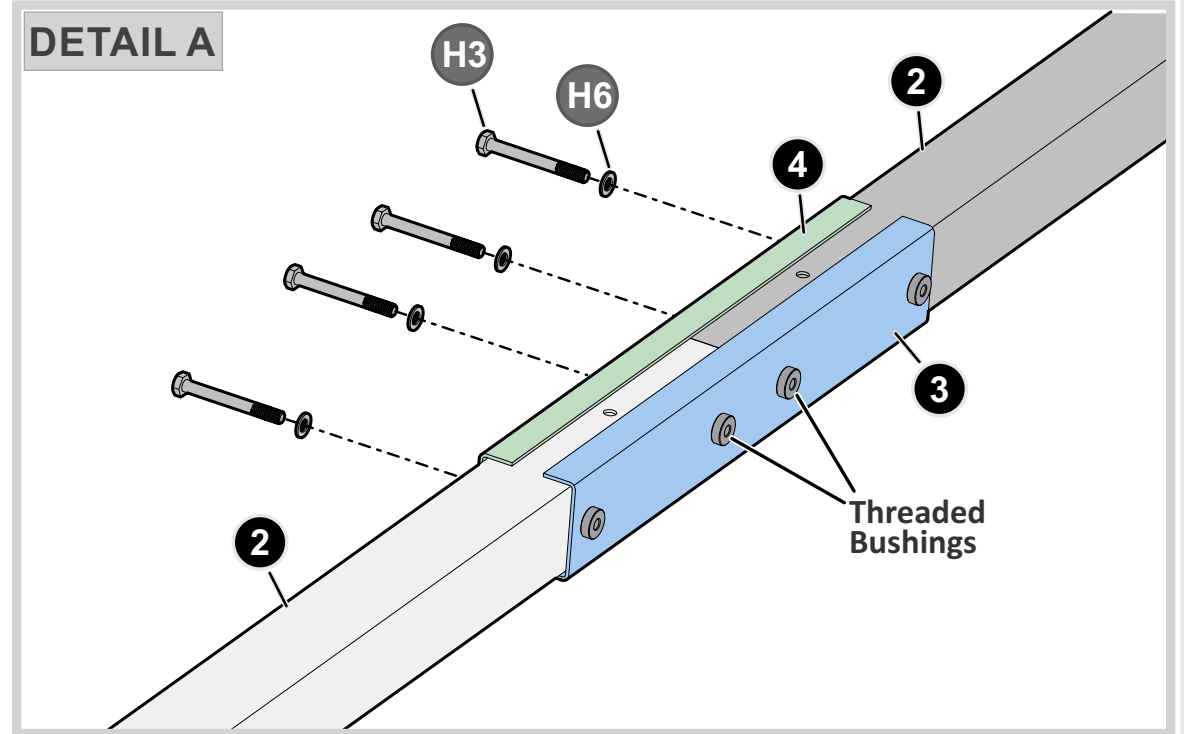
HARDWARE NEEDED (ACTUAL SIZE)



STEP 3

Assemble an end Frame Tube (**#2**) on each end of the **Step 2** assembly using four Bolts (**H3**) and Washers (**H6**), then tighten until secure. See **Detail A**.

DETAIL A



PARTS NEEDED

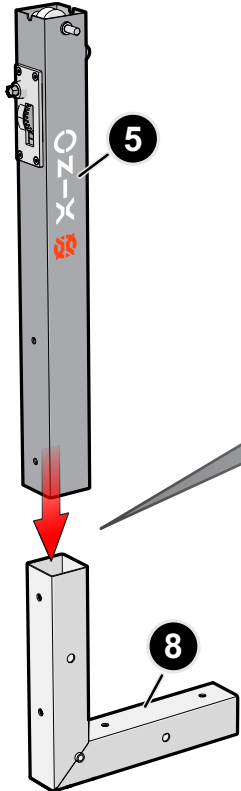
- 1X **5** Stanchion Tensioner assembly
- 1X **6** Stanchion Assembly
- 2X **8** Corner Connector

STEP 4

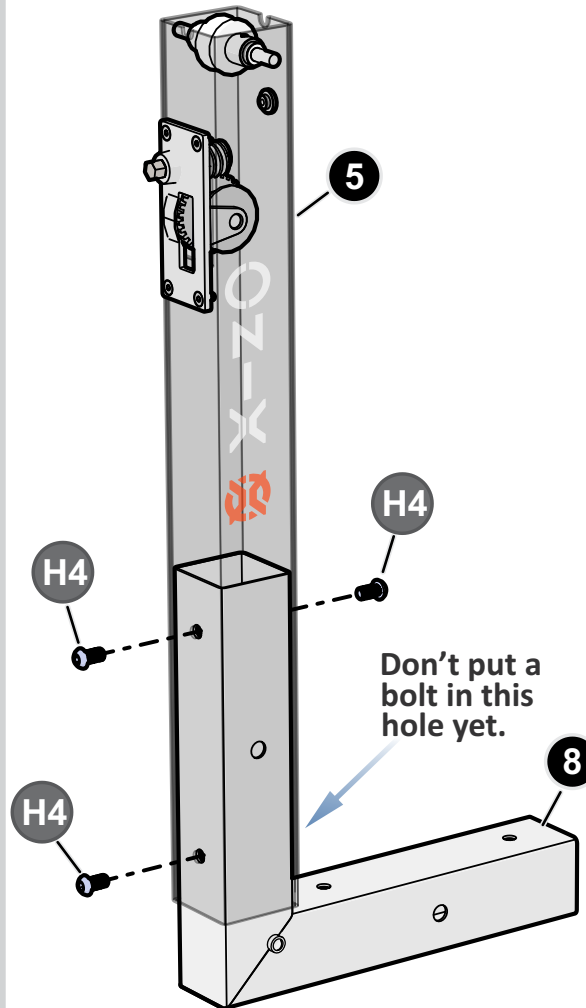
Attach the Stanchion Tensioner Assembly (#5) to the Corner Connector Tube (#8) as shown in **Detail A**. **Do not tighten** Stanchion bolts completely until instructed in **Step 12**.

STEP 5

Repeat **Step 4** to attach the Stanchion Assembly (#6) to a second Corner Connector Tube (#8). See **Detail B**.

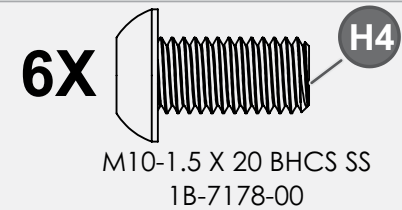


DETAIL A

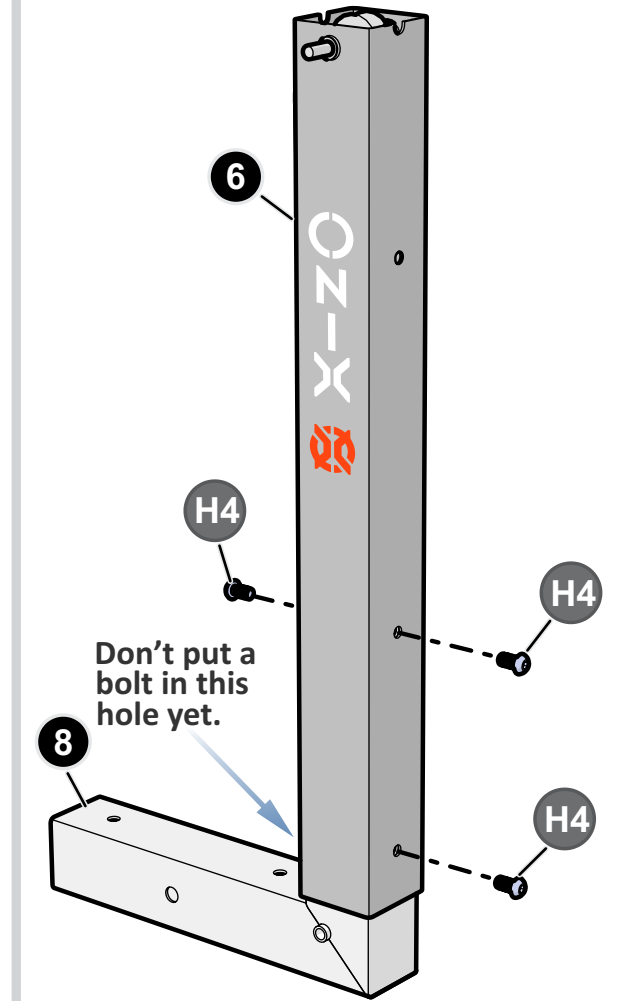


8

HARDWARE NEEDED (ACTUAL SIZE)



DETAIL B



PARTS NEEDED

- 1X** Step 4 Assembly
- 1X** Step 5 Assembly

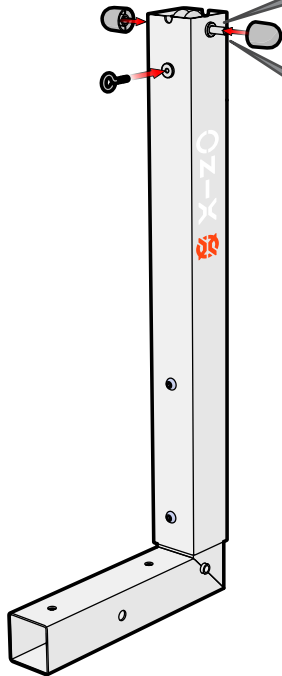
STEP 6

Screw the Eye Bolt (**H13**) to the Stanchion, as shown in **Detail A**.

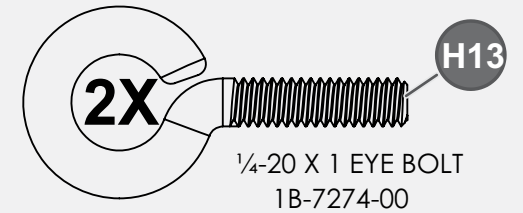
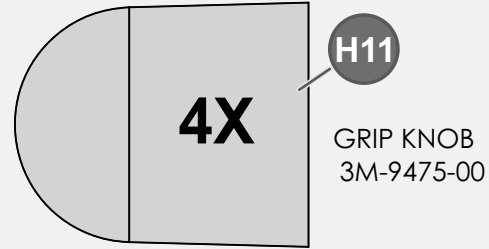
STEP 7

Slide the Grip Knob (**H11**) onto the pulley shaft. If needed, tap the Grip Knob with a soft object until there's about a $\frac{3}{32}$ " gap between the Grip Knob and the Stanchion. See **Detail A & Detail B**.

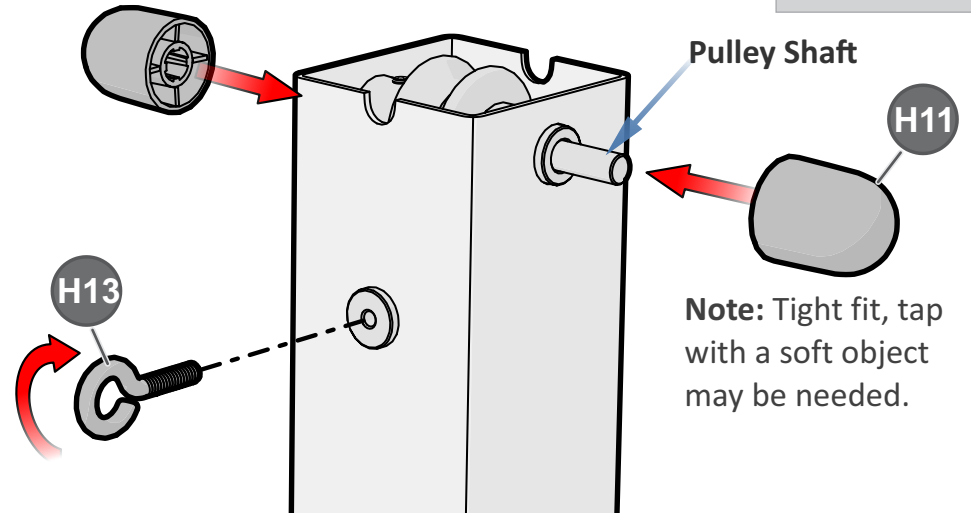
Repeat Steps 6 & 7 on the second stanchion assembly.



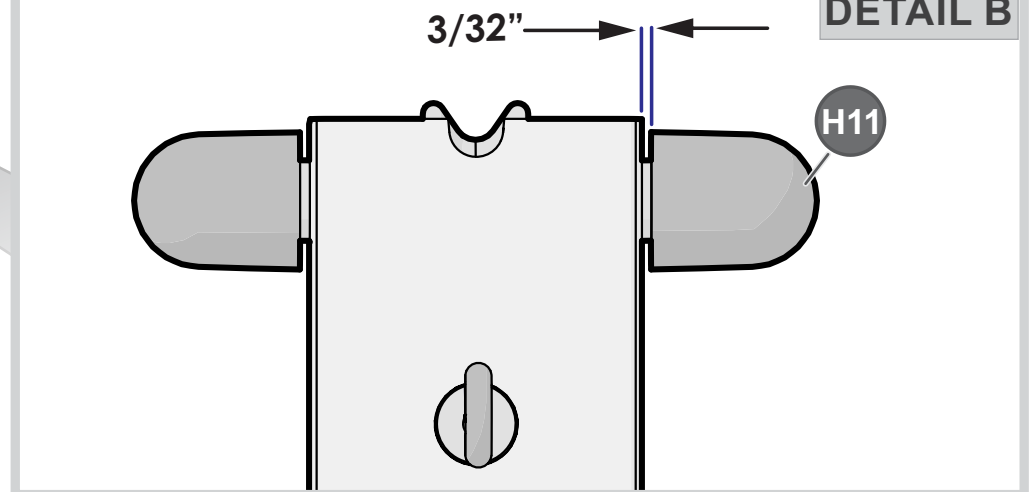
HARDWARE NEEDED (ACTUAL SIZE)



DETAIL A



DETAIL B



PARTS NEEDED

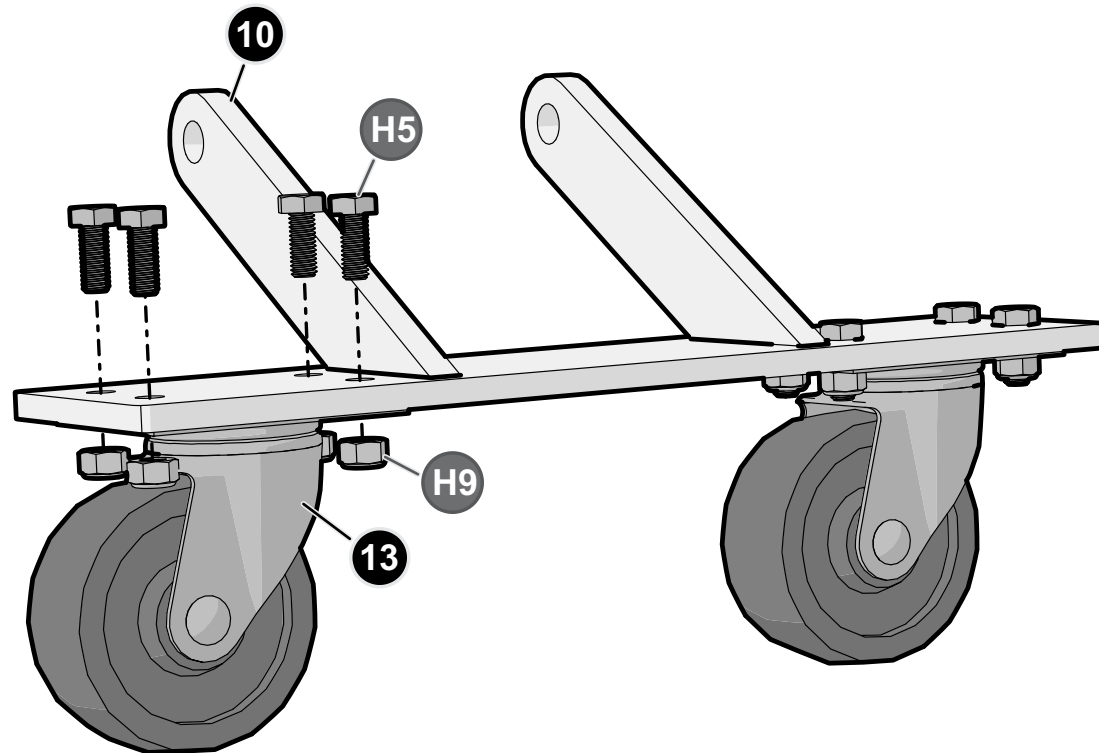
- 4X** **13** Caster Wheel
- 2X** **10** Caster Wheel Weldment

HARDWARE NEEDED (ACTUAL SIZE)

- 16X** **H5**
Hex Head Bolt -M6X1X12

STEP 8

Attach two Wheels (**#13**) to the Caster Wheel Weldment (**#10**) as shown. Then, **repeat** the step to make a second Caster Wheel Assembly.

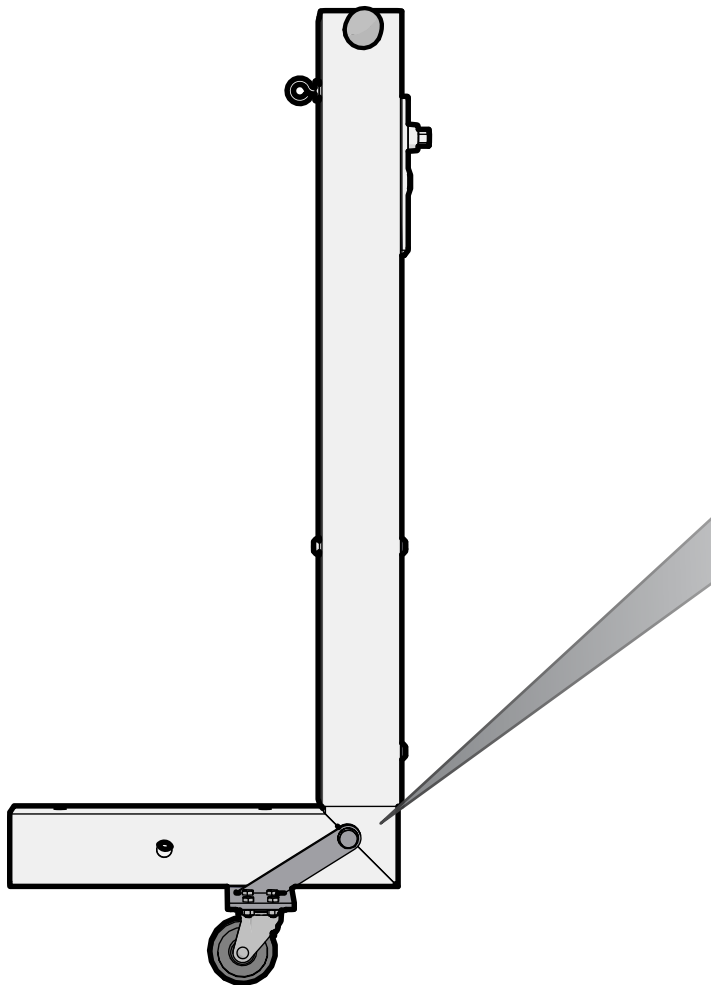


PARTS NEEDED

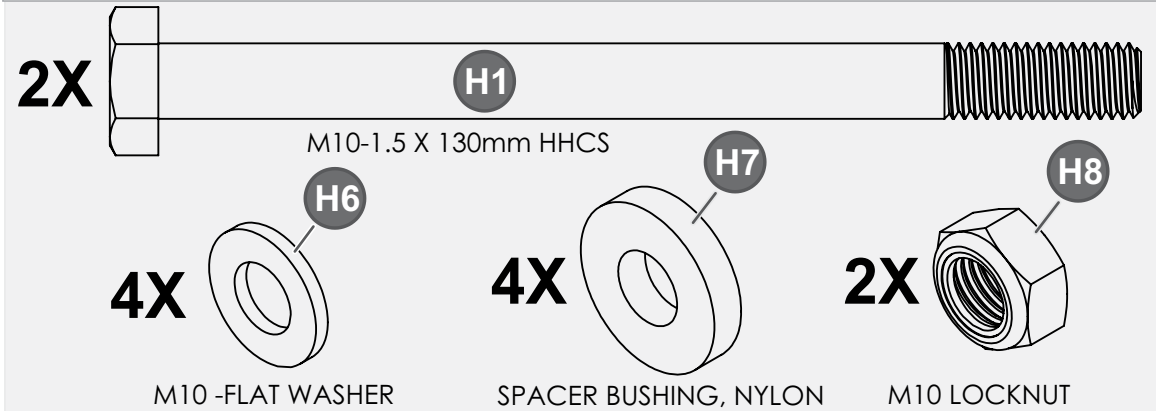
2X **2** Wheel Assembly-Step 6

STEP 9

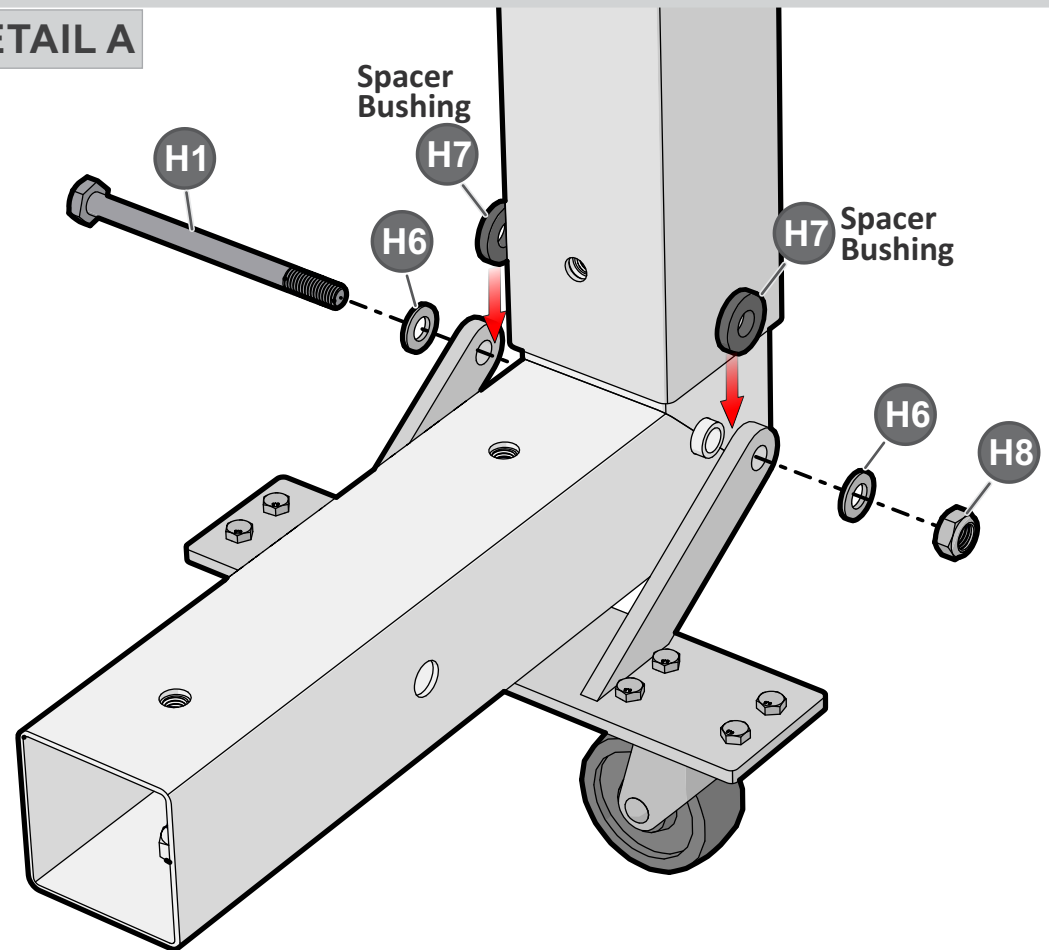
Attach a Caster Wheel Assembly to each Corner Connector as shown in **Detail A**. Be sure to use a **Spacer (H7)** between each side of the Corner connector and the Wheel Assembly.



HARDWARE NEEDED (ACTUAL SIZE)



DETAIL A

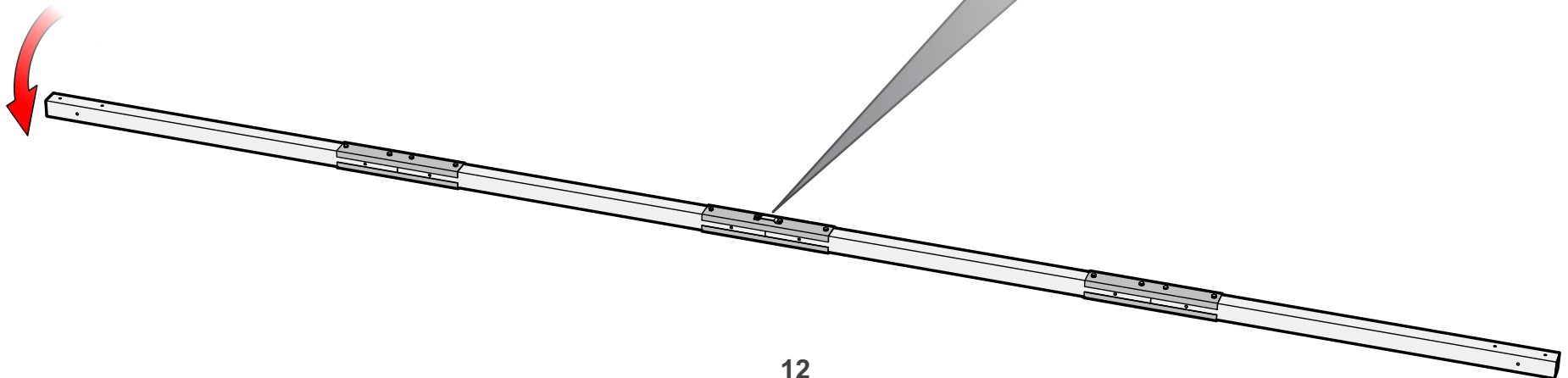
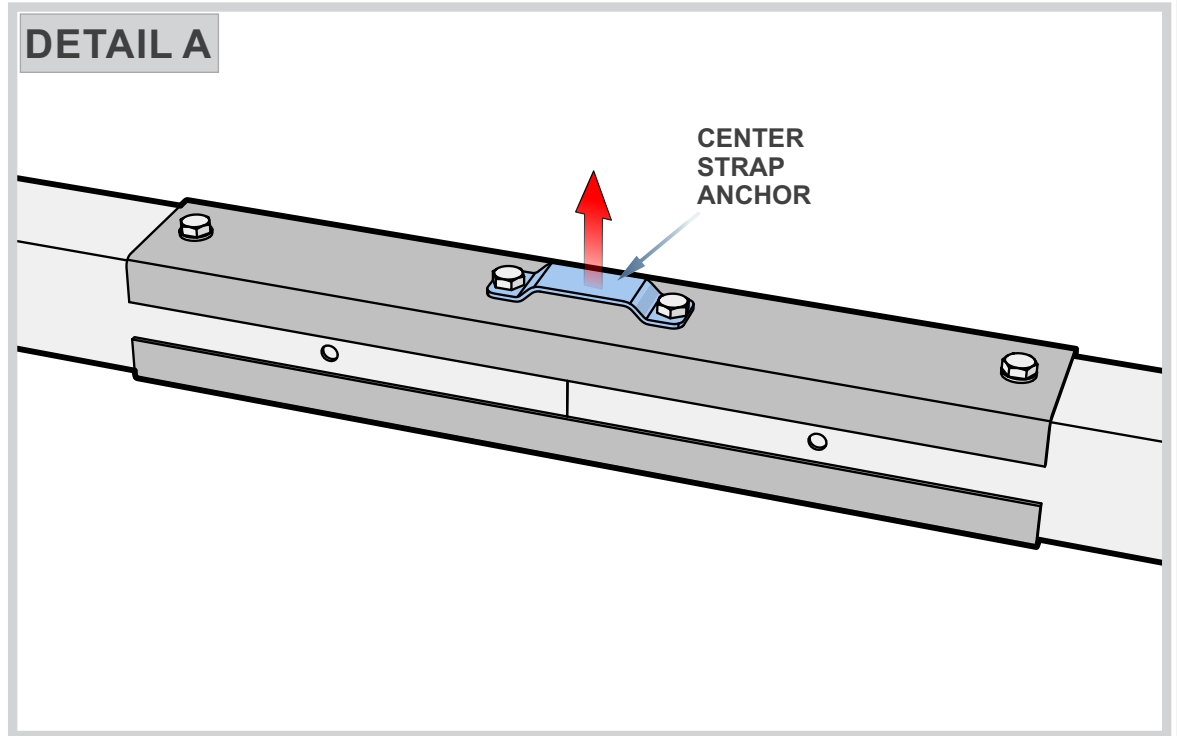


PARTS NEEDED

1X Frame Assembly-Step 3

STEP 10

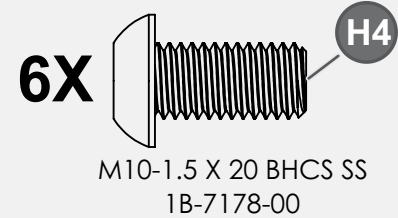
Rotate **Frame Assembly** to the upright position. Make sure the **Center Strap Anchor** faces up. See **Detail A**.



PARTS NEEDED

- 1X Frame Assembly-Step 8
- 2X Stanchion Assembly-Step 7
- 1X **11** Corner Brace

HARDWARE NEEDED (ACTUAL SIZE)



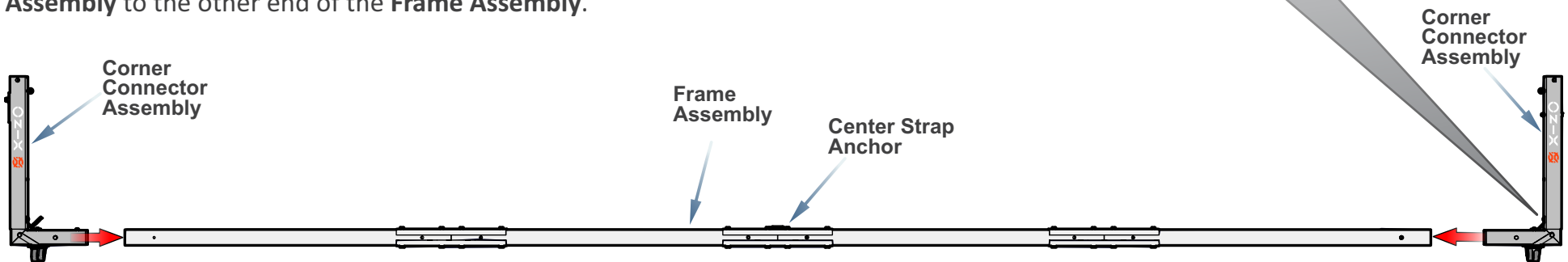
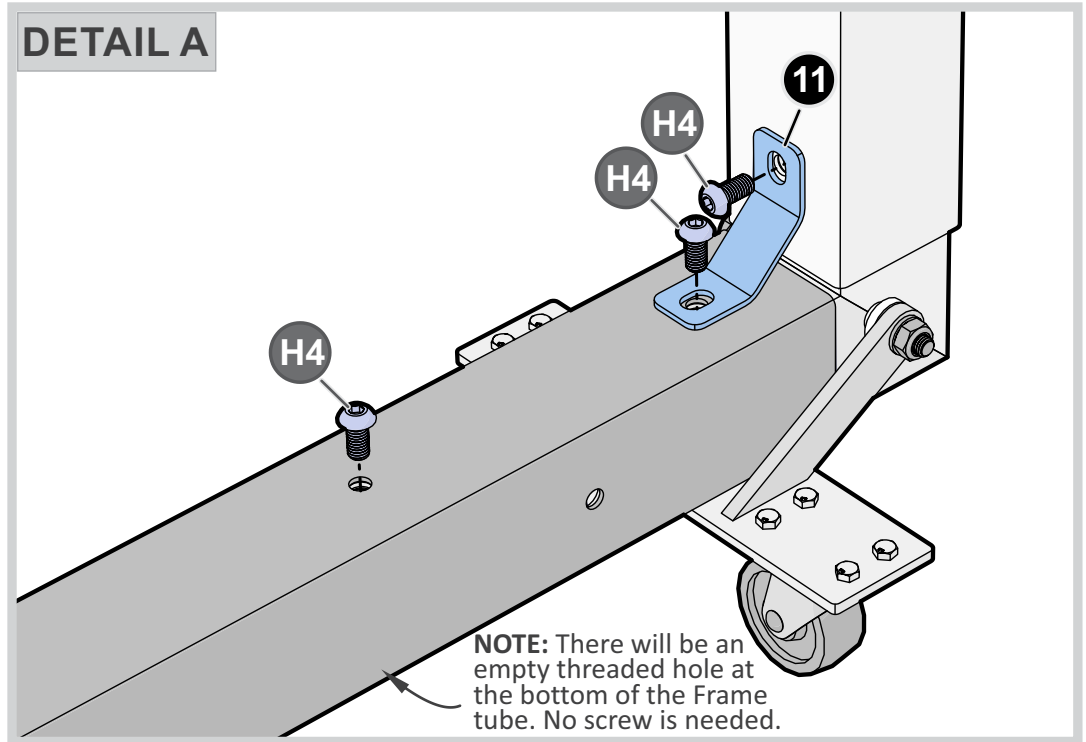
STEP 11

With the help of another capable adult, lift one end of the **Frame Assembly** and have the second person slide the **Corner Connector Assembly** into the **Frame Assembly** as shown below. Rest the completed assembly on the wheels.

STEP 12

Secure the Corner Connector Assembly to the Frame Assembly with two **H4** Screws and a **Corner Brace (#11)**. Insert a third **H4** Screw into the Frame assembly to finish securing it. See **Detail A**. Tighten all stanchion hardware from **Step 4** at this time.

Repeat Steps 11 & 12 to attach another **Corner Connector Assembly** to the other end of the **Frame Assembly**.



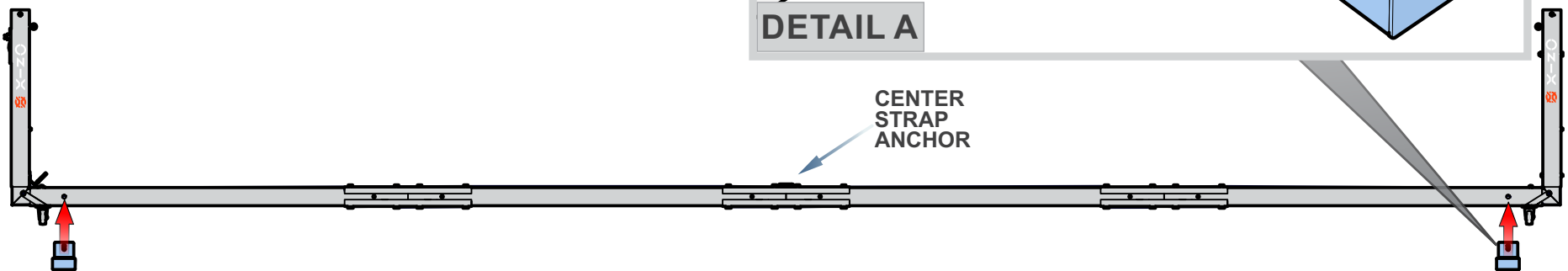
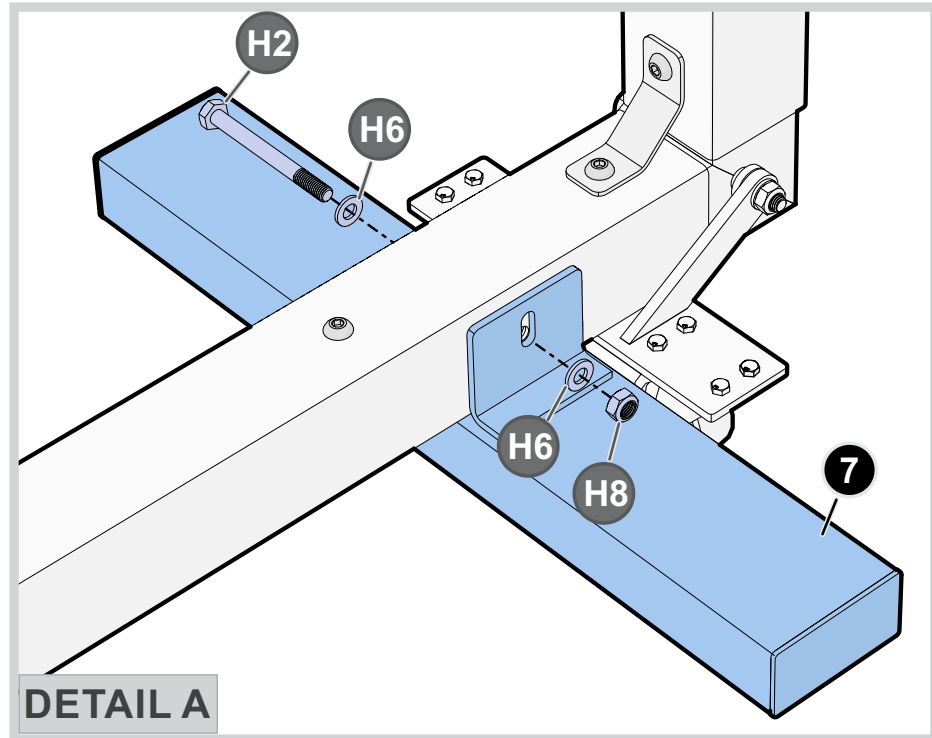
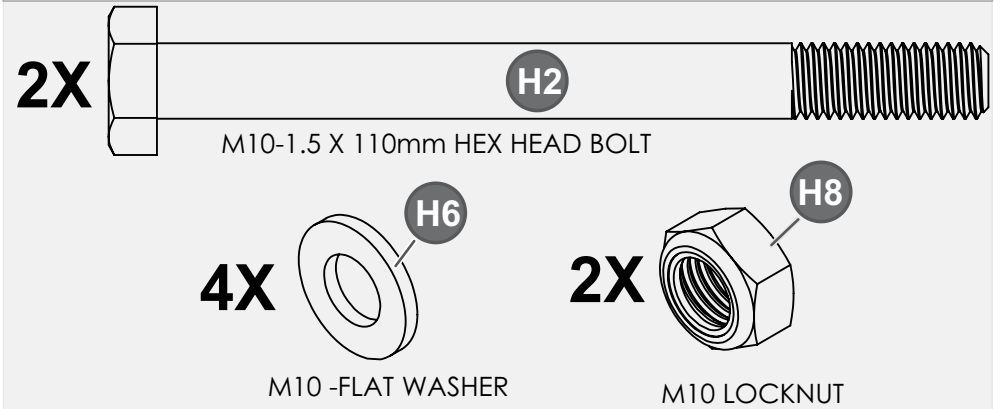
PARTS NEEDED

2X **7** Foot Assembly

STEP 13

With the help of another capable adult lift, one end of the Lower Frame assembly and have the second person slide the **Foot Assembly (#7)** as shown in **Detail A**. **Repeat** the step to attach another **Foot Assembly (#7)** on the other end.

HARDWARE NEEDED (ACTUAL SIZE)

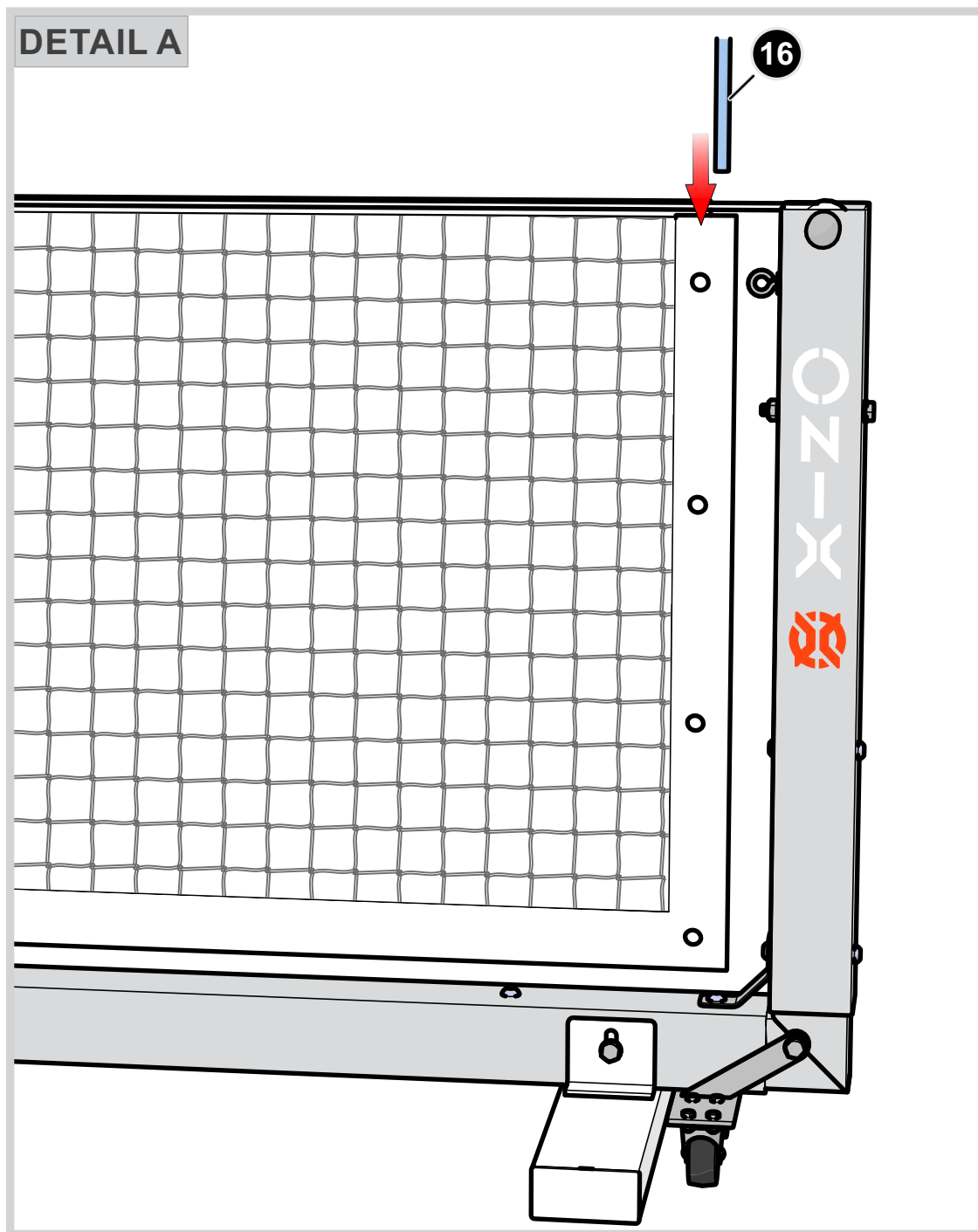


PARTS NEEDED

2X **16** Fiberglass Net Rod

STEP 14

Insert a Fiberglass Net Rod (#16) into the Net Sleeve on each end of the net. See **Detail A**.



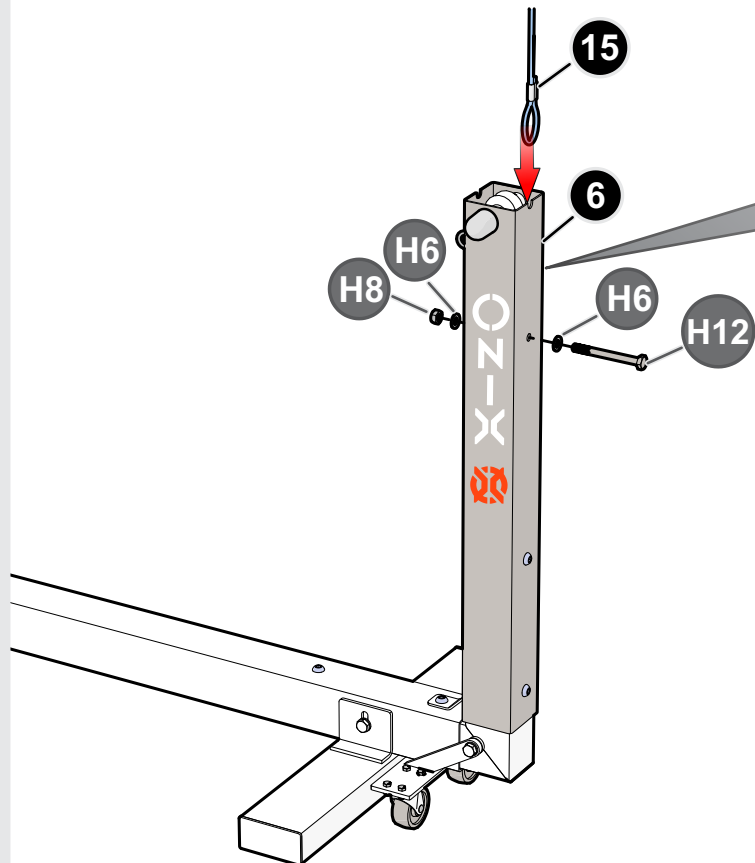
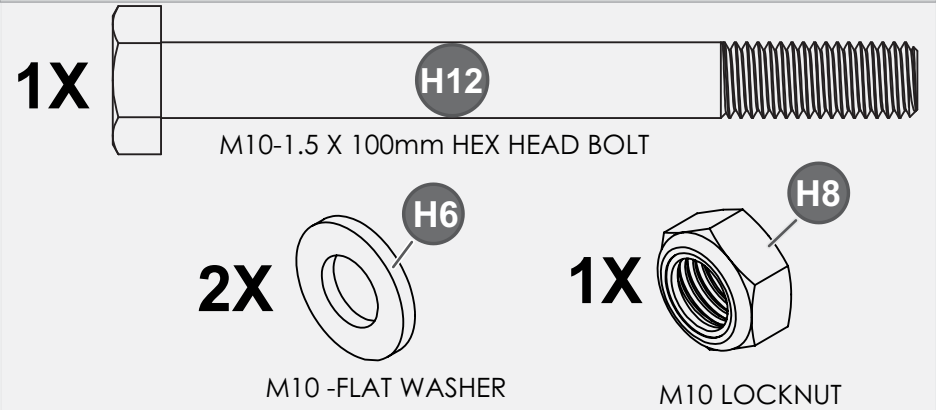
PARTS NEEDED

1X 1 Pickleball Net Assembly

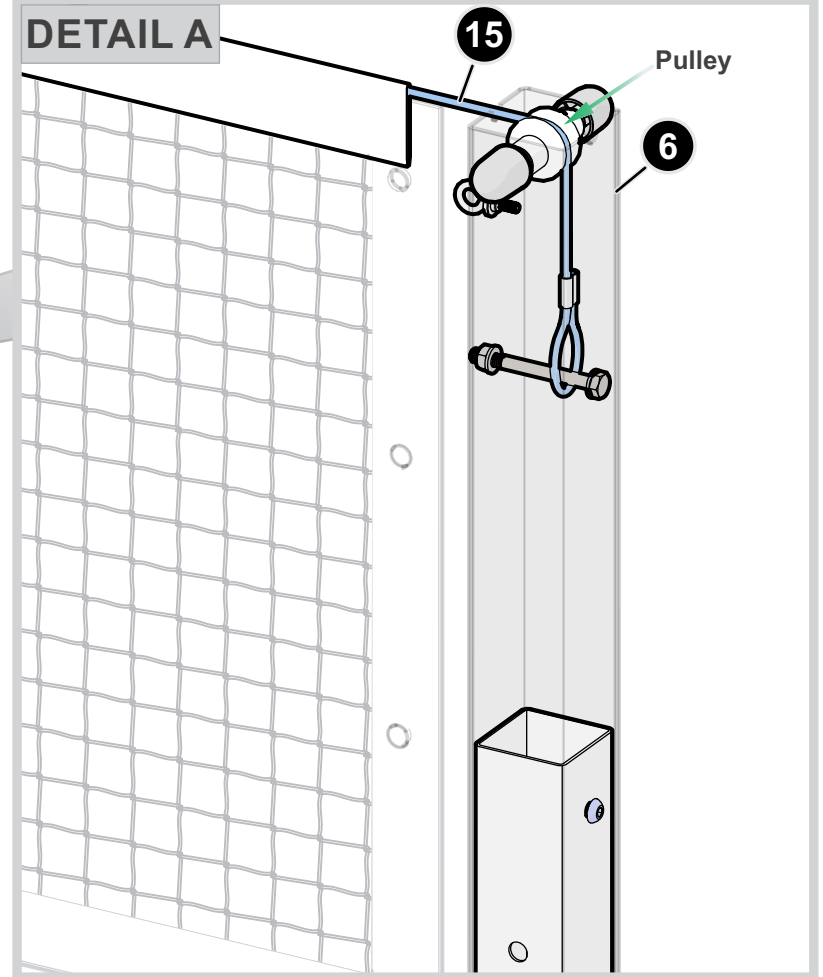
STEP 15

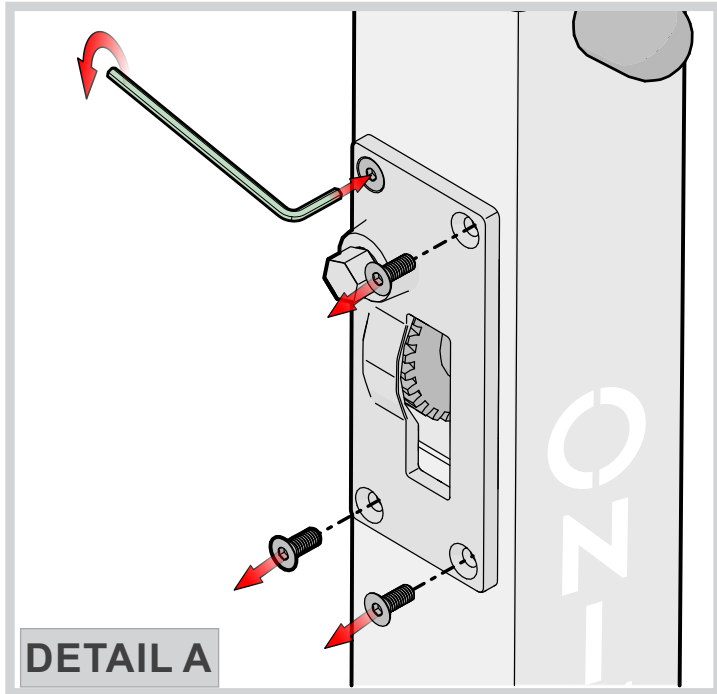
Anchor the **Net Cable** into the Stanchion Assembly. Insert the cable loop on one end of the net into the stanchion, then insert the bolt from the outside of the tube until it goes through the loop on the cable and out the other end of the Stanchion tube. See **Detail A**.

HARDWARE NEEDED (ACTUAL SIZE)



DETAIL A





DETAIL A

PARTS NEEDED

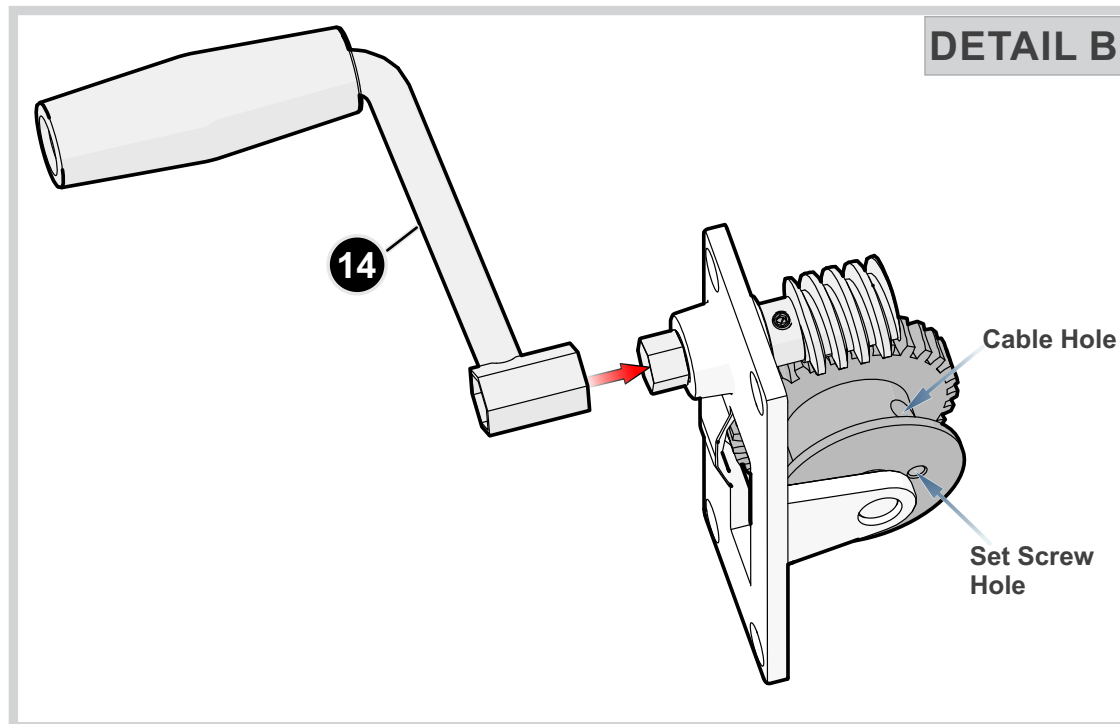
1X 14 Crank Handle

STEP 16

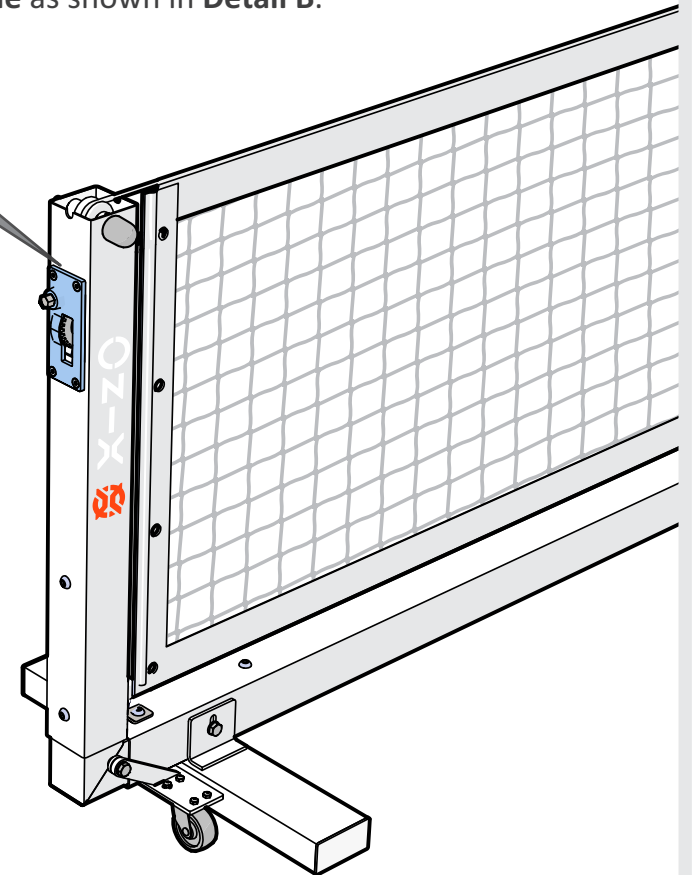
If the **Tensioner Assembly** is attached to the stanchion, remove the four bolts as shown in **Detail A**. Use a **6mm Allen Wrench**.

STEP 17

Attach the **Handle (#14)** and rotate the gear until you see the **set screw hole** and the **cable hole** as shown in **Detail B**.



DETAIL B

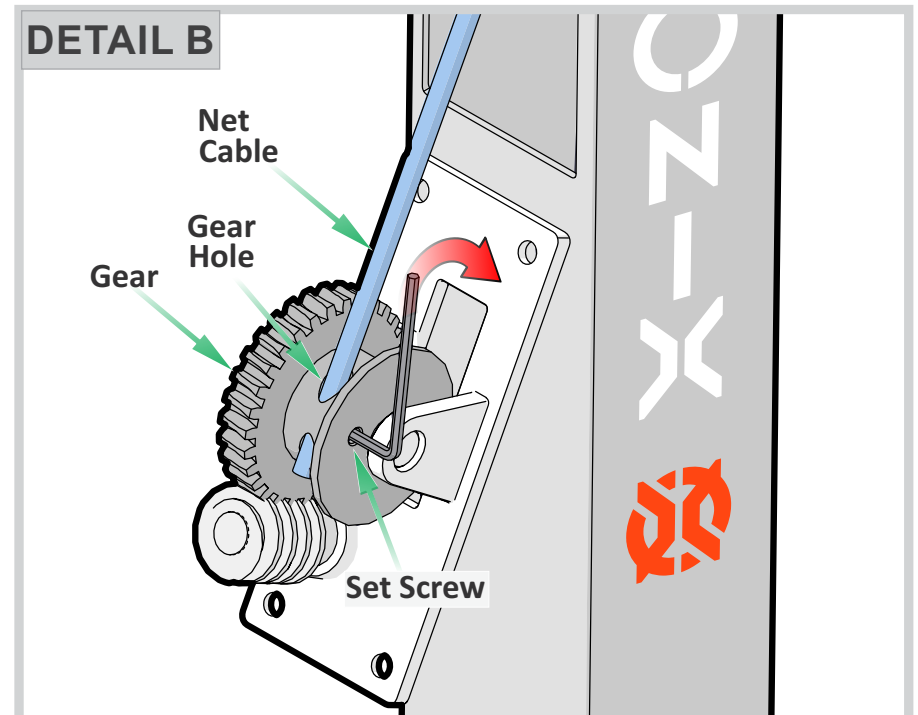
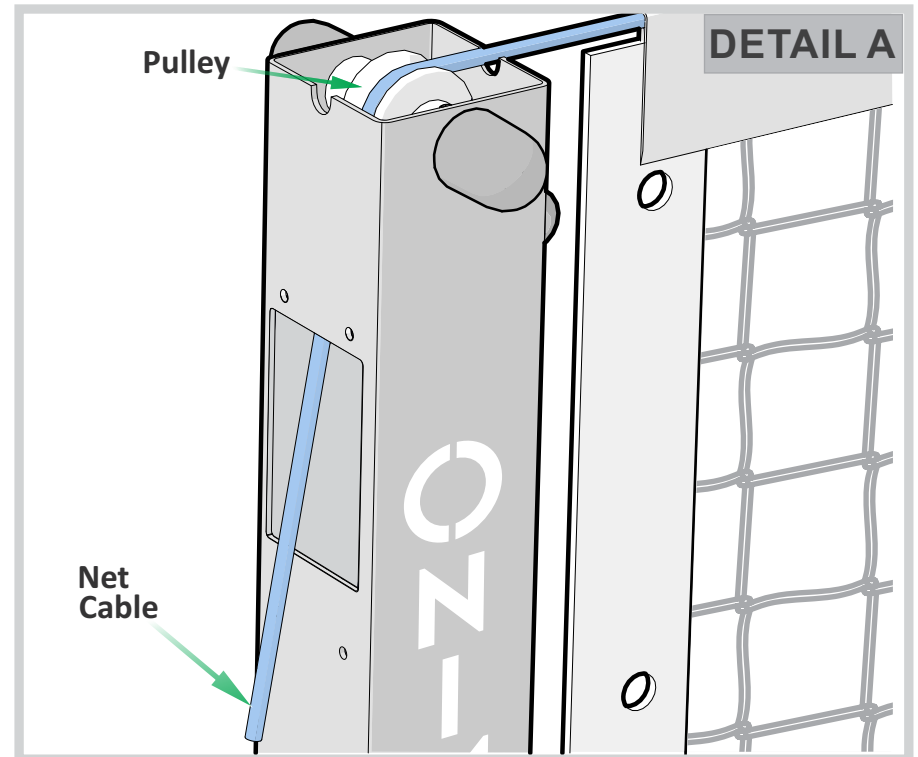


STEP 18

Pull the **Net Cable** through the opening of the Stanchion making sure the cable rests on the **Pulley** as shown in **Detail A**.

STEP 19

Insert the end of the **Net Cable** into the gear **Cable Hole** and tighten the **Set Screw** until the cable is held securely. Use a **3mm Allen Wrench**. See **Detail B**.

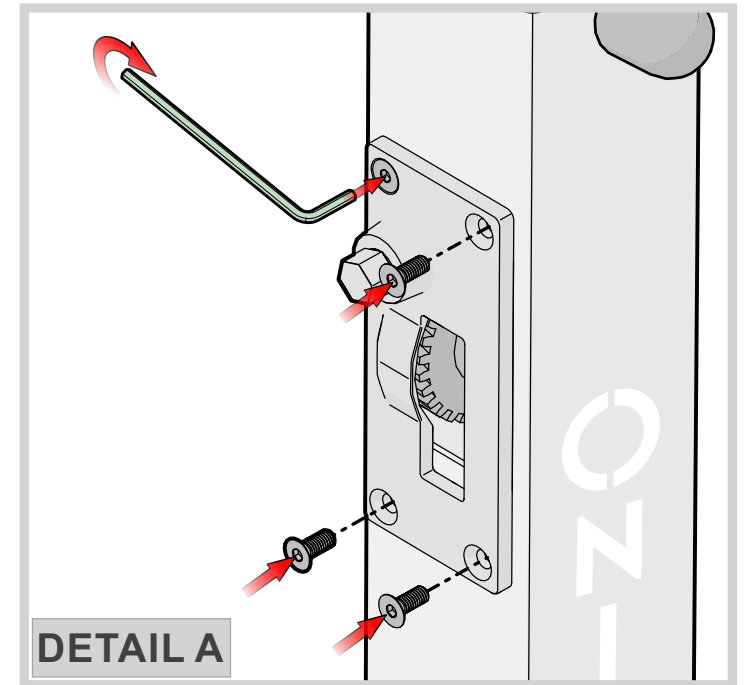


STEP 20

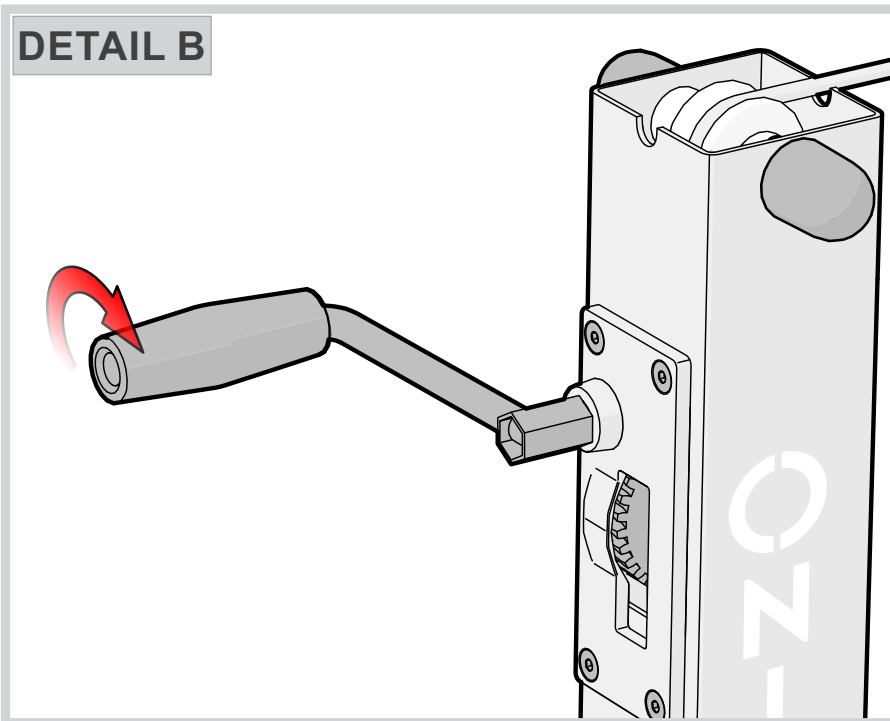
Re-attach the **Tensioner Assembly** to the **Stanchion** with four Allen Screws. Use a **6mm** Allen Wrench. See **Detail A**.

STEP 21

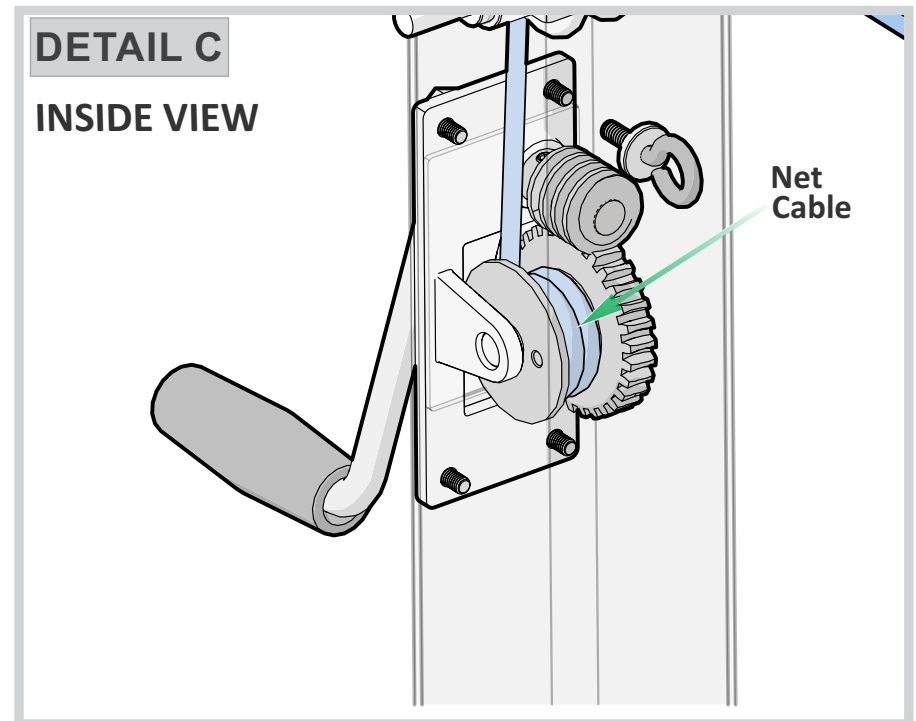
Turn the handle **CLOCK-WISE** a few turns to roll the cable to the Gear. Keep on turning the handle **CLOCK-WISE** to tension the Net until taut. See **Detail B** & **Detail C**.



DETAIL B



DETAIL C INSIDE VIEW



PARTS NEEDED

2X **12** Stanchion Cap

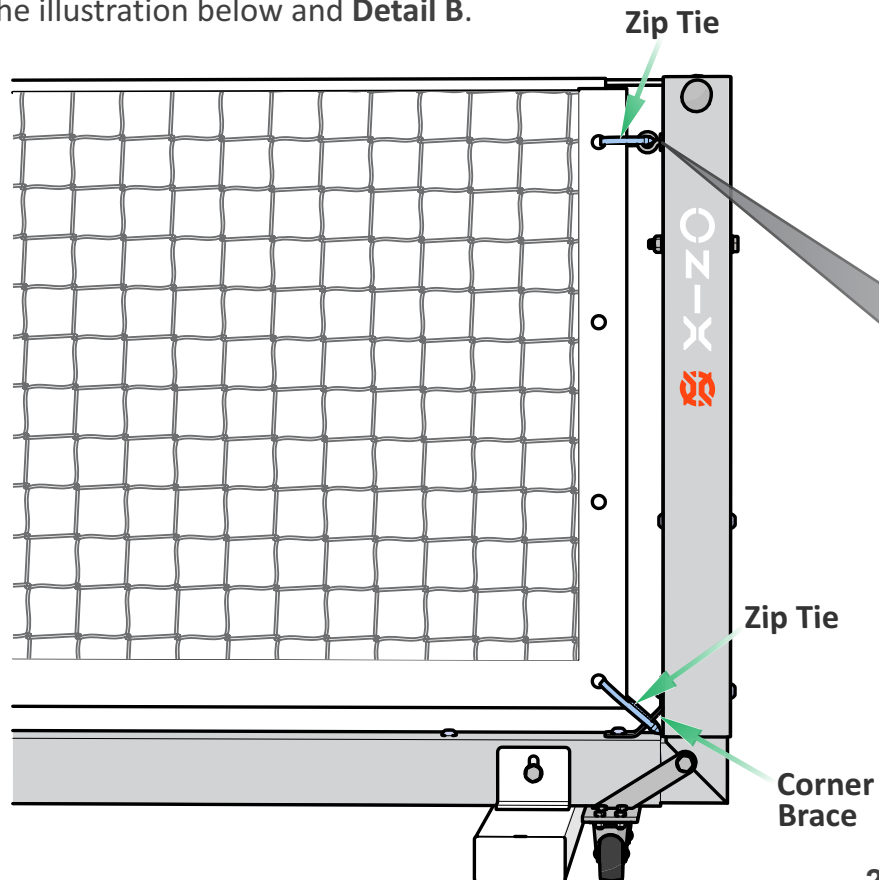
4X **H10** Black Zip-Tie

STEP 22

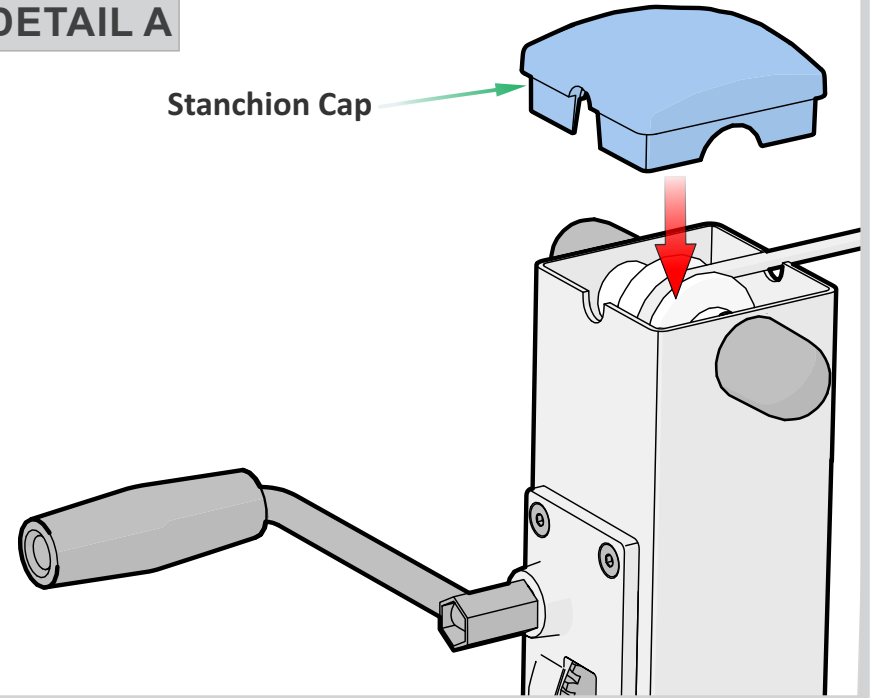
Attach Stanchion Caps (#12) to both Stanchions as shown in **Detail A**.

STEP 23

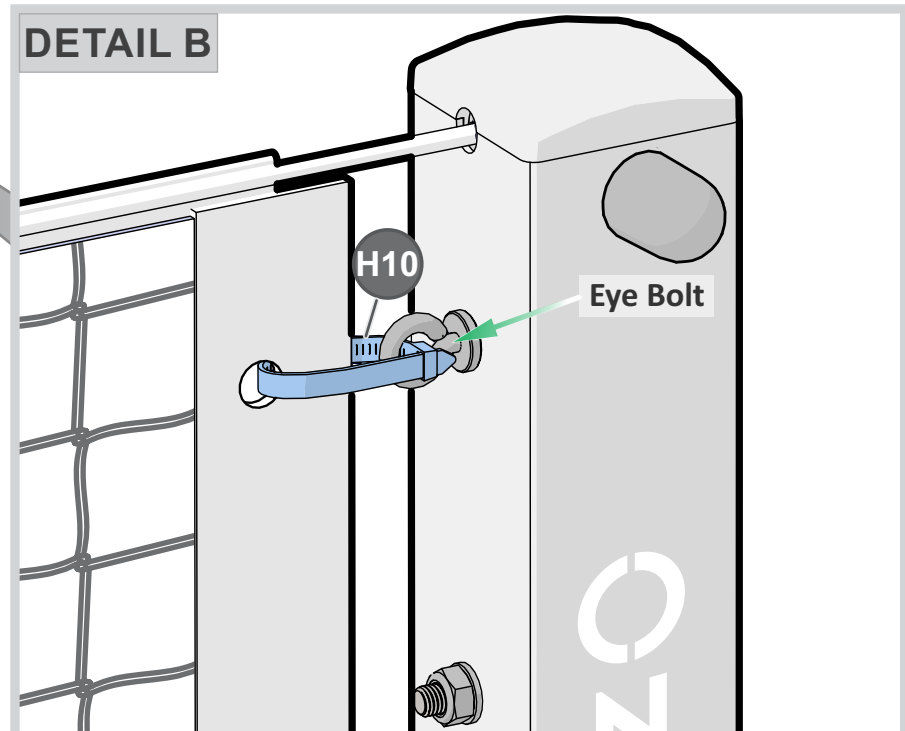
Secure the Net (#1) by attaching a Zip-Tie (H10) to the **Eye-bolt** and another to the **Corner Brace** as shown. Repeat this step to attach the other end of the Net to the Stanchion with Tensioner. See the illustration below and **Detail B**.



DETAIL A



DETAIL B



PARTS NEEDED

1X Center Net Strap

STEP 24

Attach the **Center Net Strap** making sure to put it through the **Strap Anchor** and then over the **Net**. Secure it by using the Velcro straps. See **Detail B**.

