PHILLIPS SAFETY
PRODUCTS INC.

ASSEMBLY INSTRUCTIONS

LASEREDGE PRO LASER BARRIER

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ABOUT PHILLIPS SAFETY

INTRODUCTION

Phillips Safety is the industry leader in occupational safety eyewear. In business for over 100 years, you are being served with the dedication and craftsmanship of a family owned company.

Phillips Safety has been producing occupational safety glasses since 1905 and continues to develop and produce the highest quality glasses and lenses today. A leading manufacturer of specialty safety eyewear in the United States, Phillips Safety adheres to strict ANSI Z87-2+ and EN 207 CE standard certifications, holding itself to the highest standard and prides itself on producing glasses with the finest quality materials available.

All safety glasses produced and sold by Phillips Safety meet strict industry standards for military, medical, research laboratories, and a variety of other industries.

With Phillips Safety's dedicated team, you can rest assured knowing that all your prescription safety needs are met.

For legal, copyright, or usage questions relating to the assembly instructions, please reach out to us at **service@phillips-safety.com**

PARTS LIST

PARTS & TOOLS INCLUDED FOR ASSEMBLY

BOX 1

76” Long Pole



2x

A

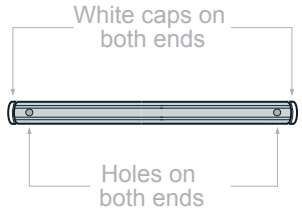
48” Medium Pole



2x

B

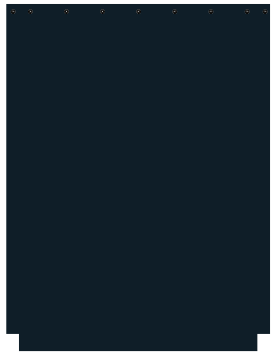
20” Short Pole



2x

C

Barrier



1x

D

BOX 1 – HARDWARE BAG

Connector Assembly

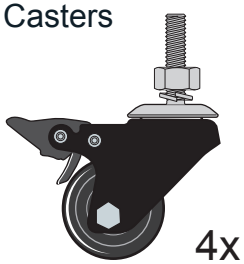
With screw and nut



6x

E

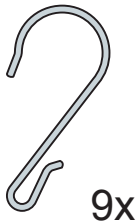
Casters



4x

F

Hangers



9x

G

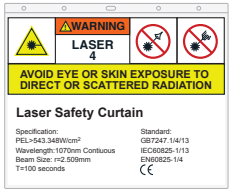
5/16” Allen Wrench



1x

H

Safety Placard

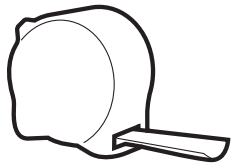


1x

I

SUGGESTED TOOLS

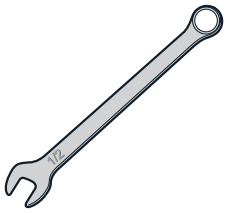
Tape Measure



1x

J

1/2” Wrench



K

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HELPFUL TIP

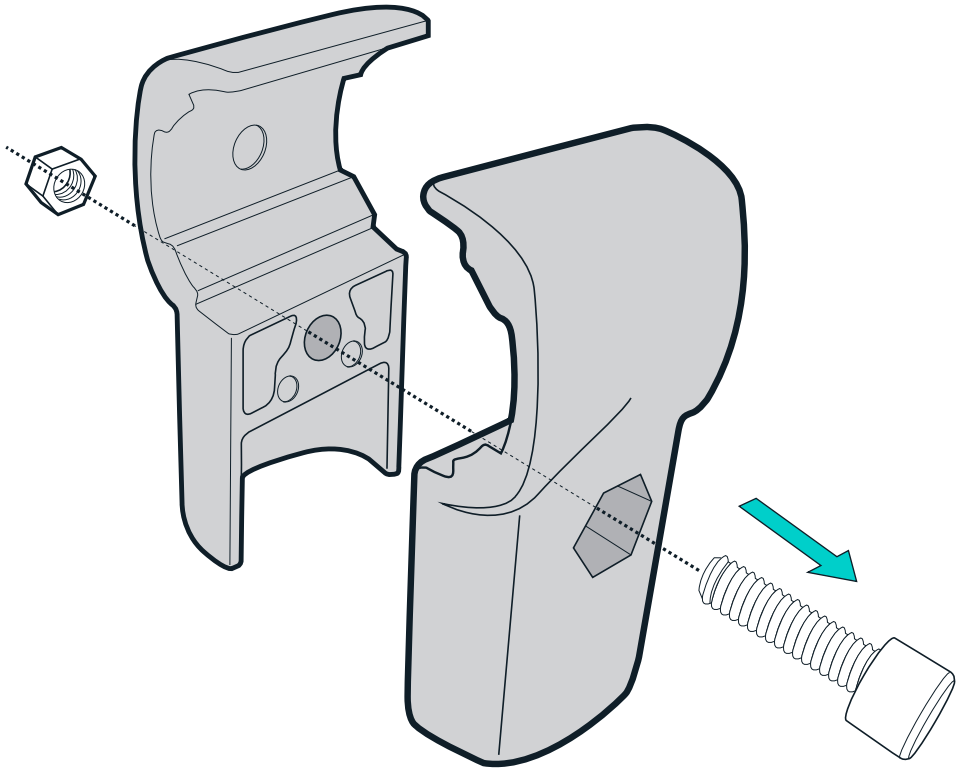
Note about the Connector Assembly E:

This item is made of two pieces that are LOOSELY held together with a screw and nut. The screw is only partially tightened on purpose to allow flexibility during installation.

Keeping the Assembly loose will make installation easier; once the Assembly is in place the screw can be tightened.

If the Assembly falls apart, the screw and nut can be re-inserted into either side. The hole on each piece is shaped to match and hold the nut in place as the screw turns.

The head of the screw is shaped to accept both tips of the Allen Wrench H. When initially starting to tighten the screw it is easier to use the long side tip; switch to the short side tip to complete the tightening.



CONNECTOR ASSEMBLY

STEP 1

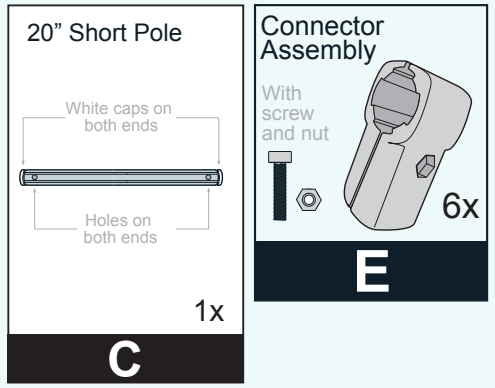
1.1 Make sure the holes on each end of the 20” Short Pole C are facing up.
Holes are symetrical so it does not matter which side is facing up.

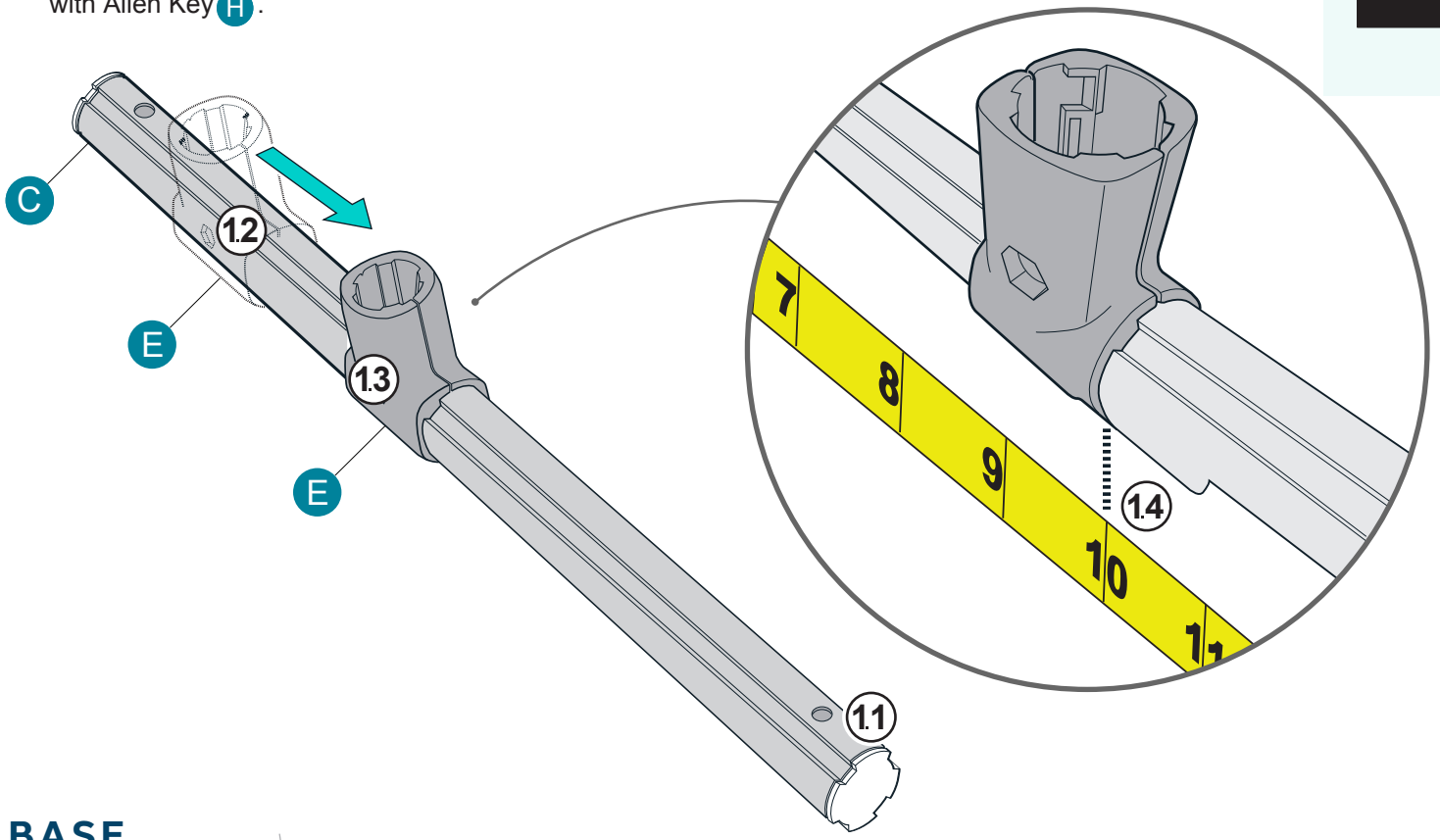
1.2 Slide one Connector Assembly E on to Pole with stem facing **up**.

1.3 Slide the Connector Assembly E towards the middle, making sure the right side is 10” from end of Pole.

1.4 Tighten Connector Assembly E to 20” Short Pole C with Allen Key H.

PARTS NEEDED:

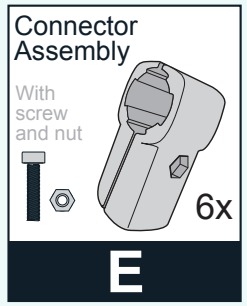




BASE

STEP 2

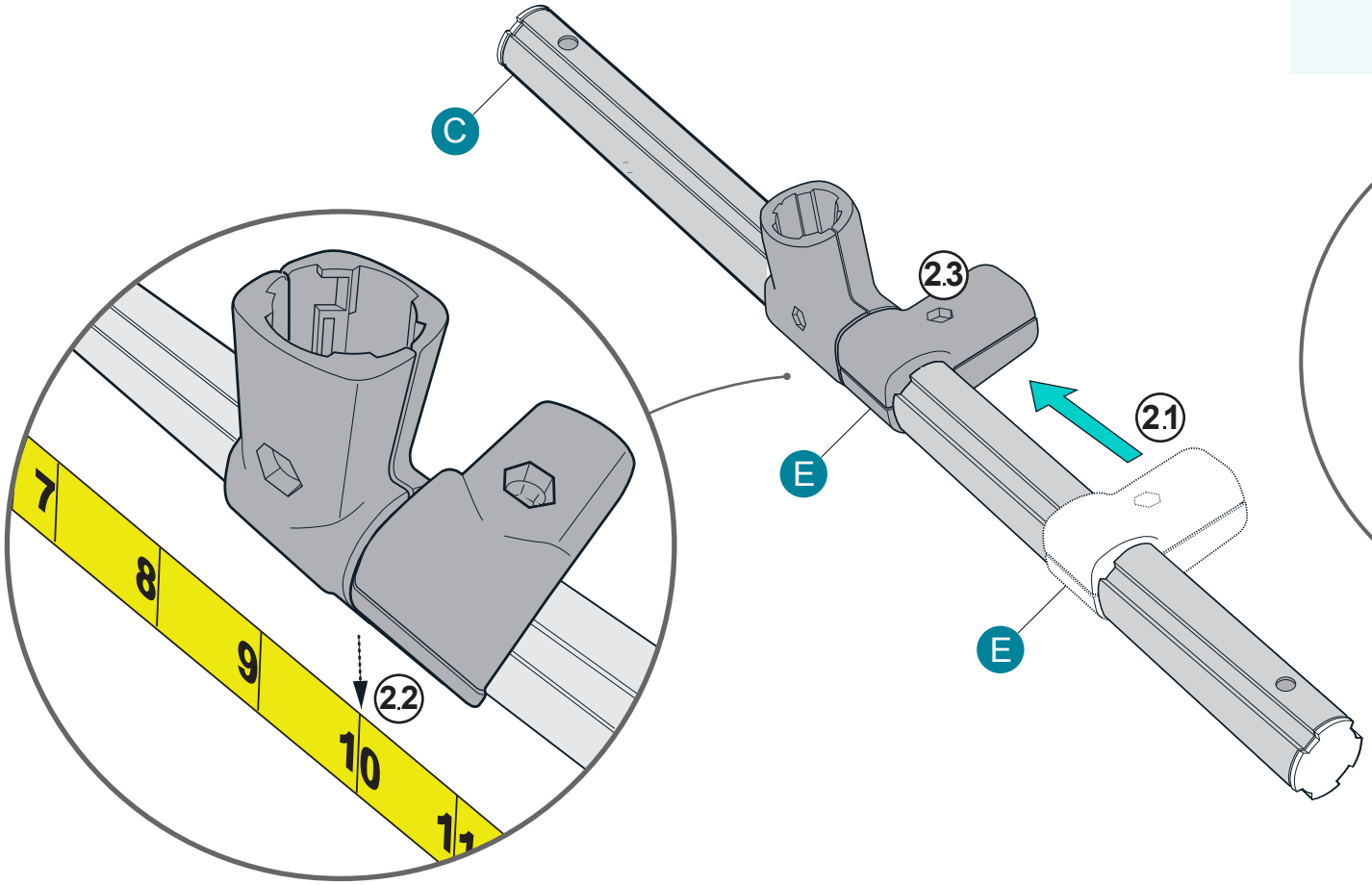
PARTS NEEDED:

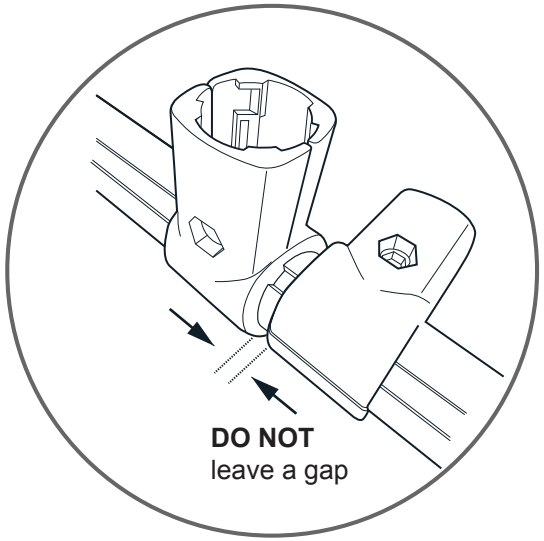


2.1 Slide another Connector Assembly (E) on to Pole (C) with stem facing **to the side**.

2.2 Use a tape measure to make sure the two Connector Assemblies (E) meet at the 10” mark.

2.3 Tighten Connector Assembly (E) to 20” Short Pole (C) with Allen Key (H).

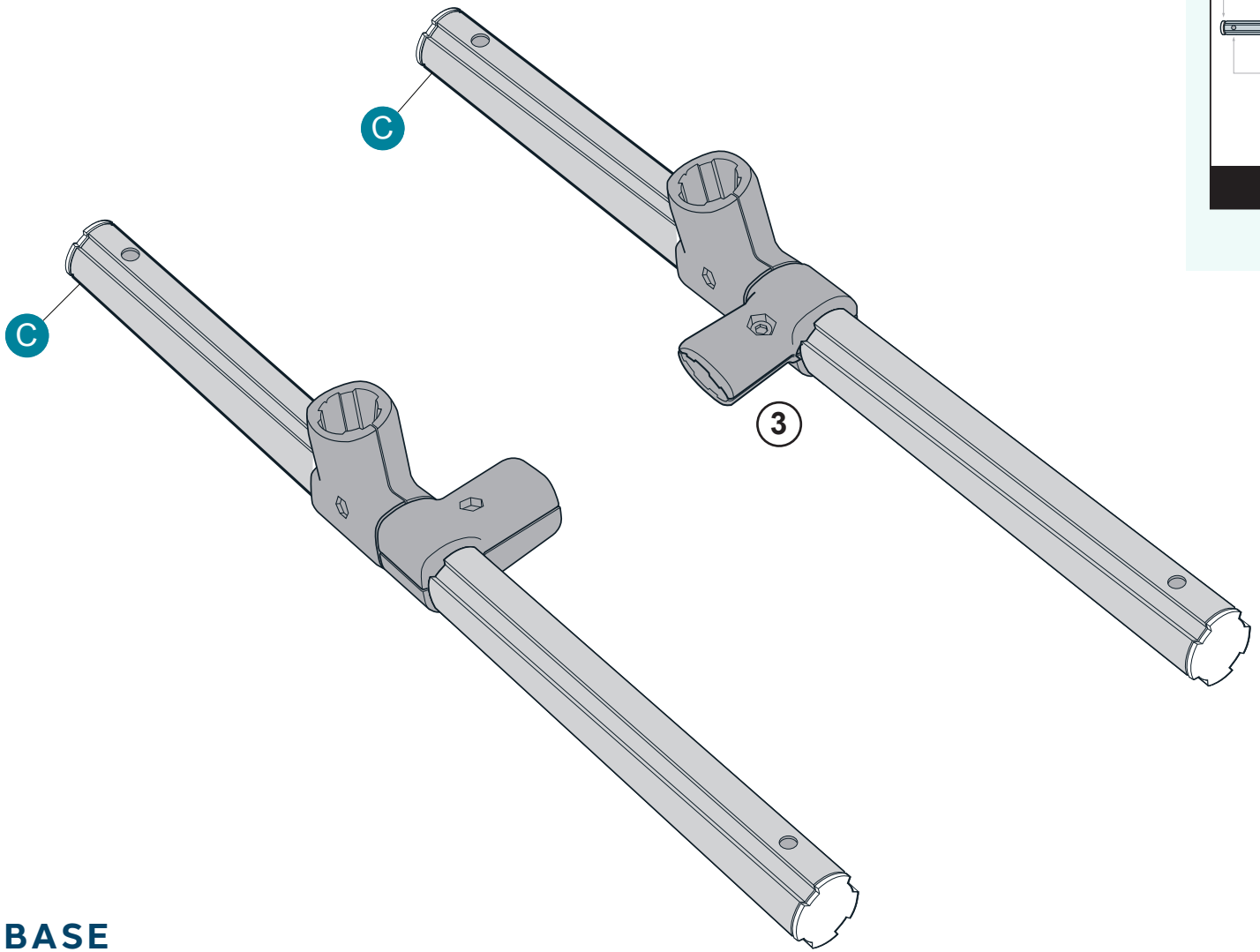




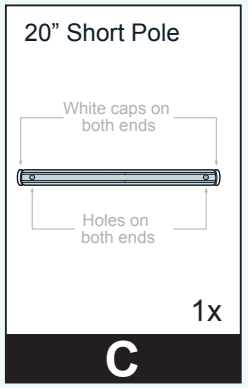
BASE

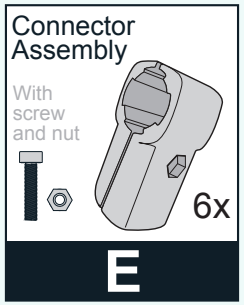
STEP 3

3. Repeat steps 1-2 to install two Connector Assemblies (E) to the second 20” Short Pole (C) that is identical, EXCEPT aim the stem of the second Connector Assembly inward.



PARTS NEEDED:





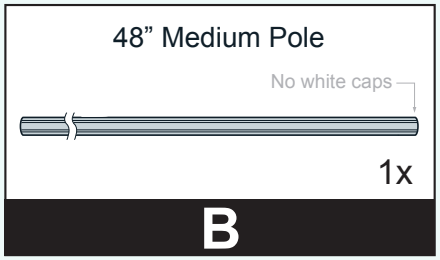
BASE

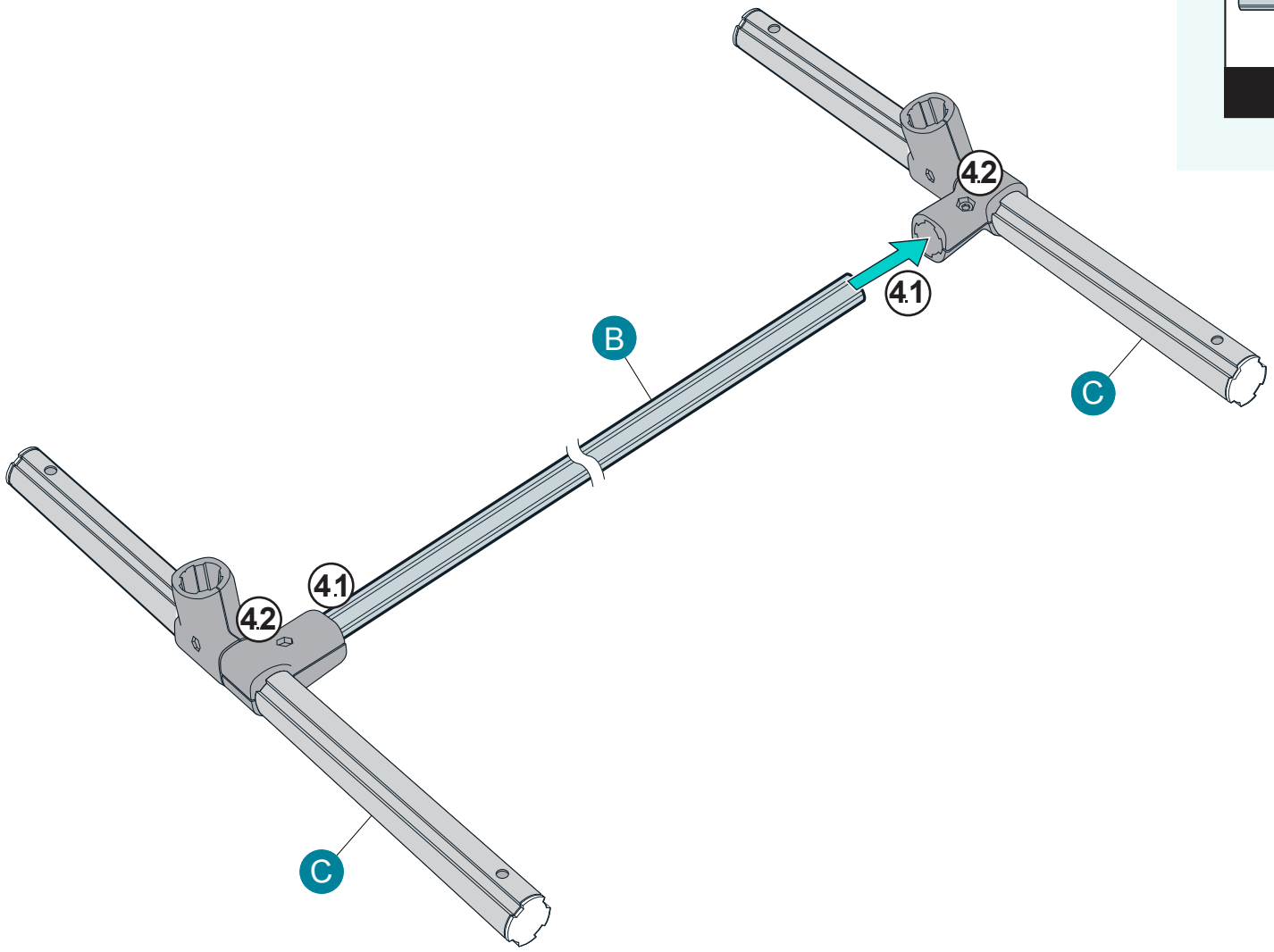
STEP 4

4.1 Connect the two bases with the 48” Medium Pole (no white caps) B .

4.2 Secure by tightening with the Allen Key H .

PARTS NEEDED:

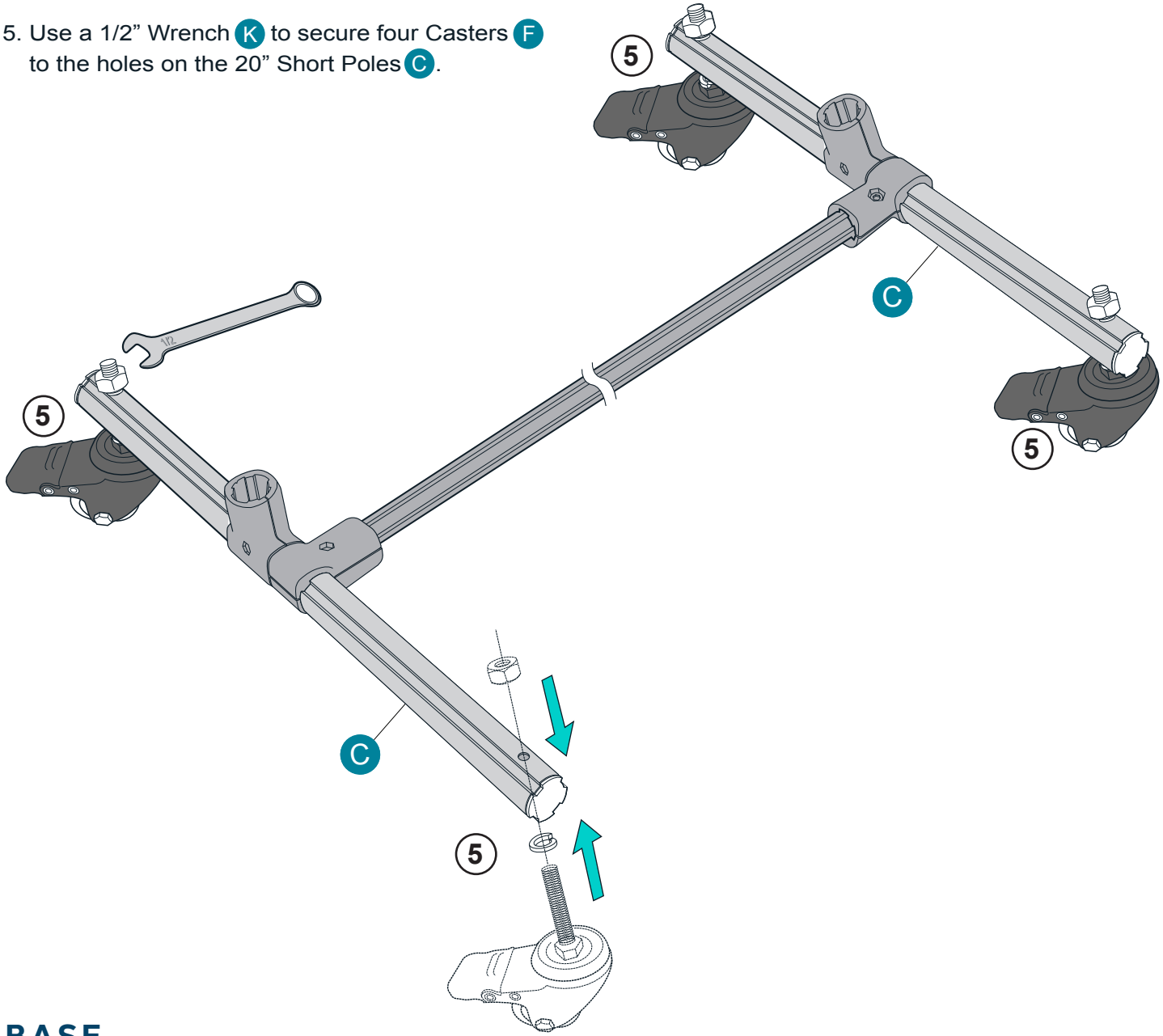




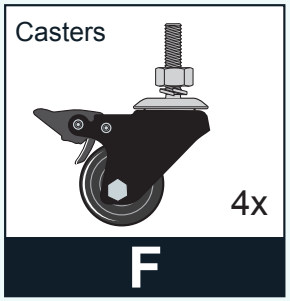
BASE

STEP 5

5. Use a 1/2” Wrench (K) to secure four Casters (F) to the holes on the 20” Short Poles (C).



PARTS NEEDED:



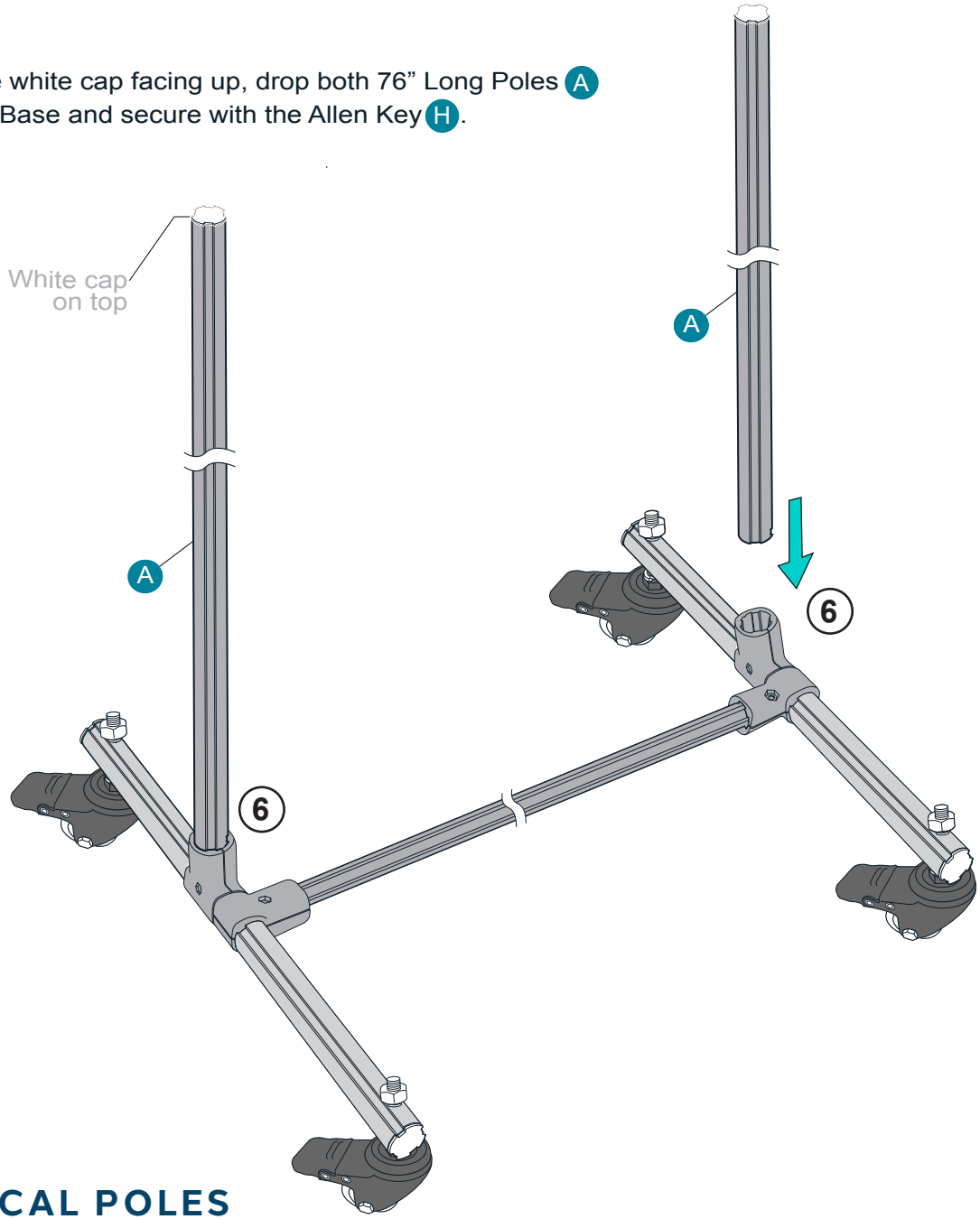


Caster installation complete

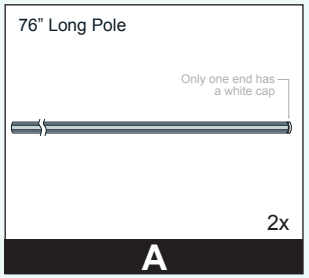
BASE

STEP 6

6. With the white cap facing up, drop both 76” Long Poles (A) into the Base and secure with the Allen Key (H).



PARTS NEEDED:

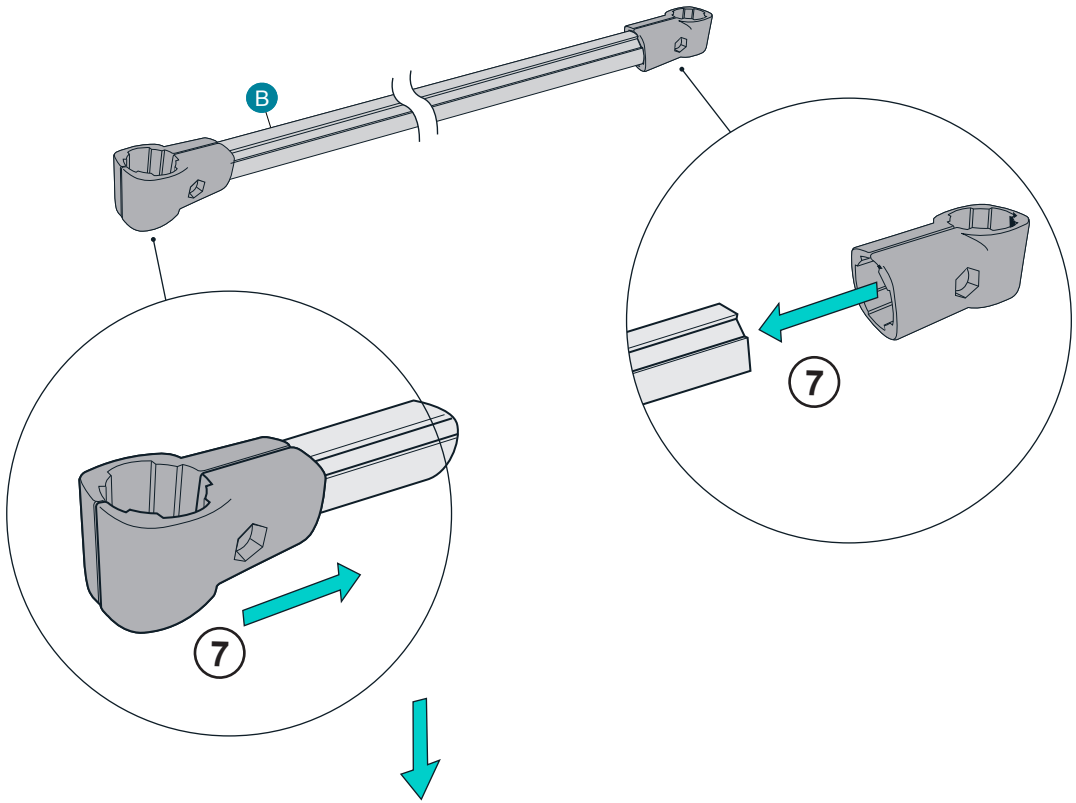




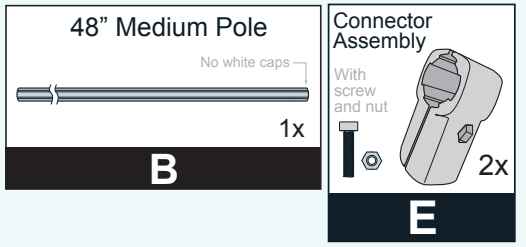
Pole installation complete

STEP 7

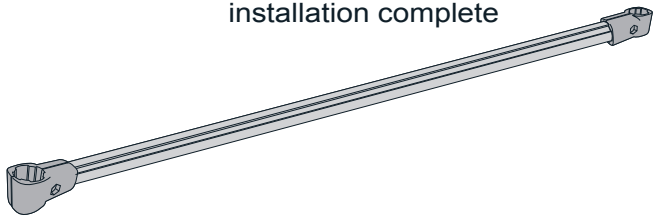
7. Install a Connector Assembly (E) to each end of the 48” Medium Pole (B) and secure with the Allen Key (H).



PARTS NEEDED:

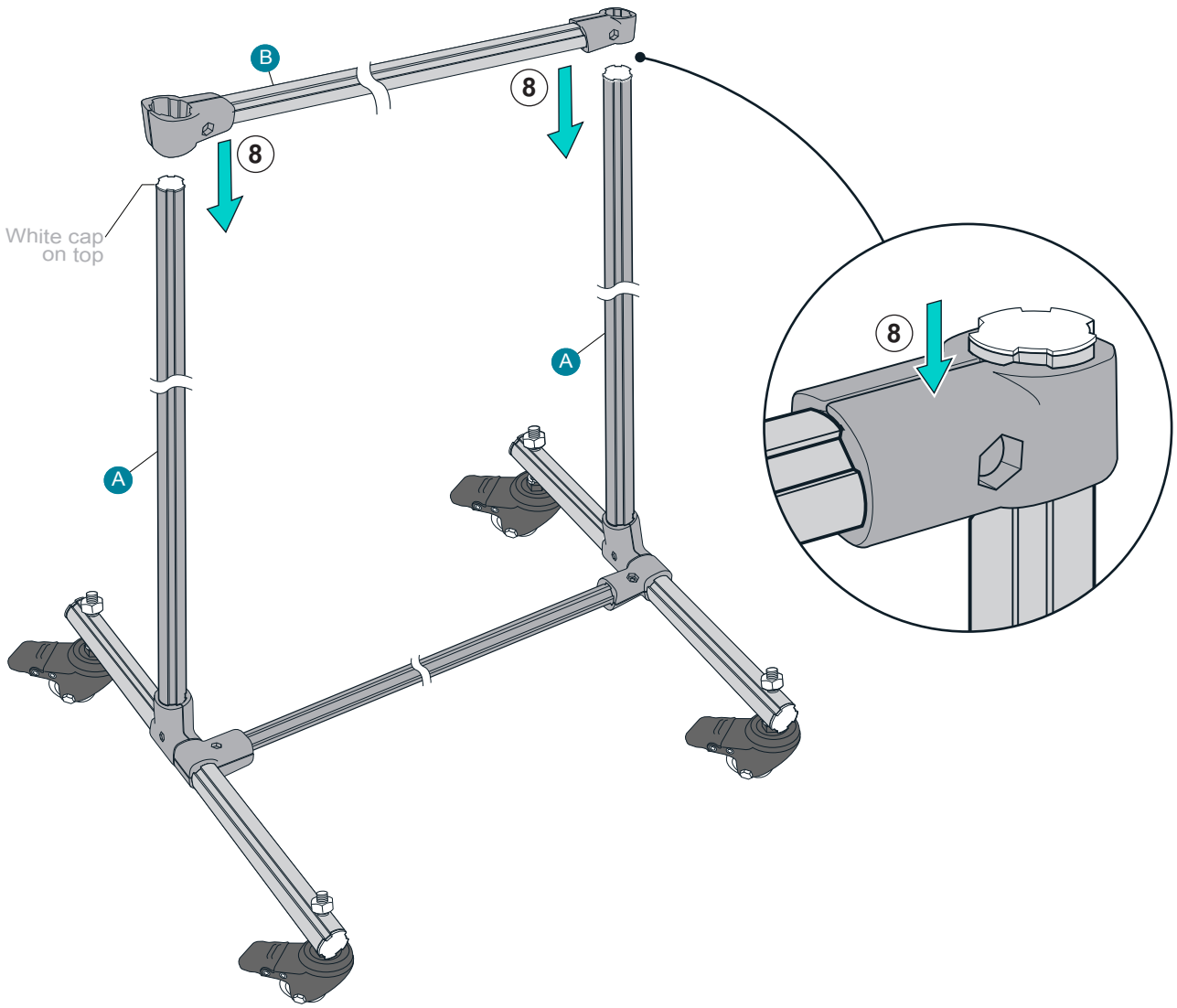


Connector Assembly installation complete

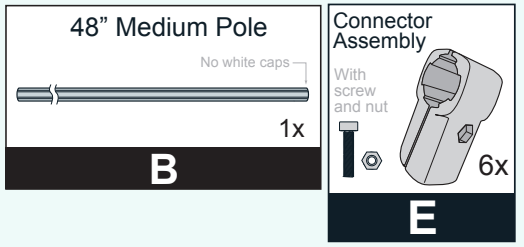


STEP 8

8. Drop the Top Pole (B) over the vertical Long Poles (A) and secure with Allen Wrench (H) .



PARTS NEEDED:





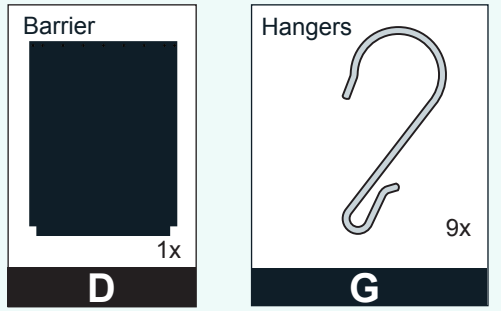
Top Pole
installation complete

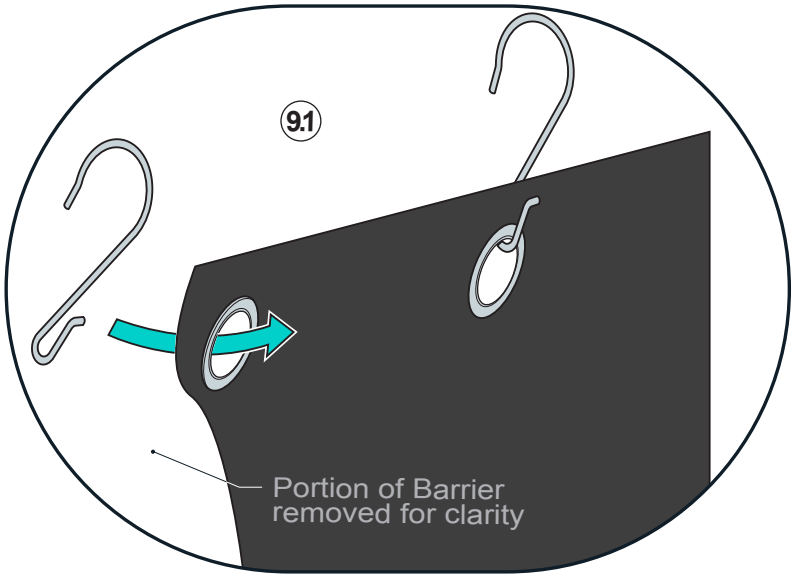
TOP POLE

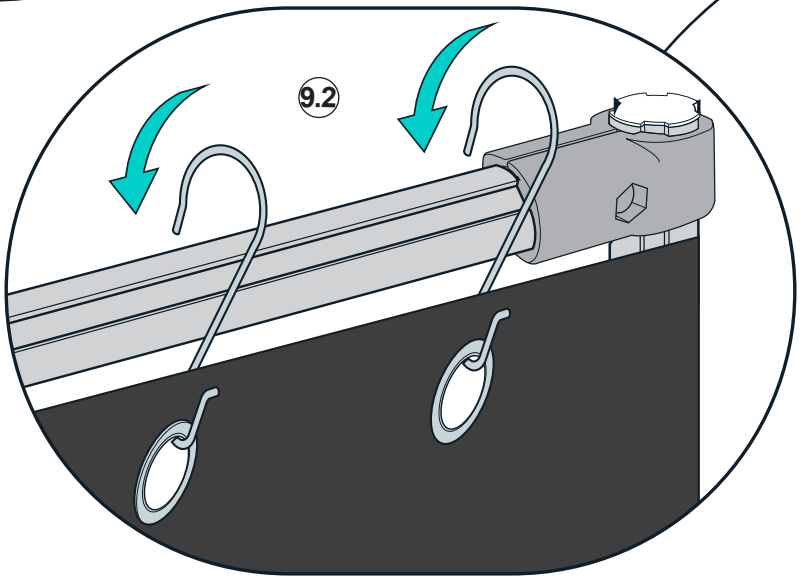
STEP 9

9.1 Insert smaller end of Hangers (G) into Barrier's (D) holes.
9.2 While using slight force, press the larger end of the Hangers (G) over the Top Pole (B).

PARTS NEEDED:









Barrier
installation complete

STEP 10

10. Drop Safety Placard (I) into pocket on Barrier (D).



PARTS NEEDED:

Safety Placard



1x

I

SAFETY PLACARD

ASSEMBLY INSTRUCTIONS
LASEREDGE PRO LASER BARRIER



FINAL PRODUCT

CONTACT

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