



Elevated Hunting Stand Assembly Manual



!!WARNING!! Safety is the most important aspect of enjoying this new hunting stand. Please read and comply with the steps laid out within these instructions. Failure to follow instructions may result in injury or death.



!!WARNING!! Safe use of this product is responsibility of the user. It is also the owners responsibility to provide these instructions to future owners should the product be borrowed or sold. Failure to follow these instructions may deem you personally liable in the court of law.



!!WARNING!! Initially and periodically inspect product for wear, corrosion, cracks or deterioration that may compromise the safe operation and use of the product. Immediately discontinue use if any type of defect is noticed and contact Orion Hunting Products at (906)-767-0270. Failure to follow instructions may result in injury or death.

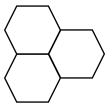


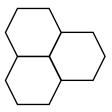
!!WARNING!! Do not modify, leave out or misuse any or all parts of this product. If there is reason to believe parts to be missing or defective please contact Orion Hunting Products for replacement. Use only genuine Orion Hunting Product provided parts, attempting to use anything besides parts provided by manufacturer will void warranty. This product is not to be used outside the scope of its intended design and failure to follow instructions may result in injury or death.



!!WARNING!! Avoid underground utilities when anchoring. Always contact the local one-call system to prevent injury or death due to shock and electrocution, interruption of services, environmental accidents or job delays. Gas line rupture may cause explosion or fire. Contact with fiber optic cable may cause blindness due to exposure to laser light. National One-Call line is 1-888-258-0808

Any questions, comments or concerns please contact Orion Hunting Products at 906-767-0270





Read Manual





Injury/Death Hazards













Product Failure Hazard







Wind Hazard





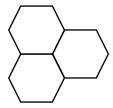


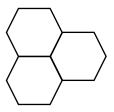
Underground Hazard











Lightning Hazard







Falls Hazard











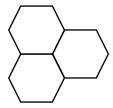


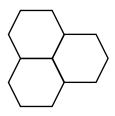
Trip Hazard











Thank you for purchasing a new Orion Hunting Products Elevated Metal Stand.

It is our Overwhelming desire to ensure that you are satisfied with this product.

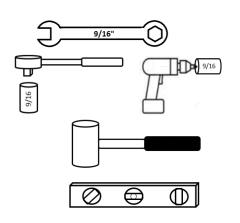
We have taken great pride in every aspect of its design and manufacturing right here in the U.S.A. and it is our hope that you can take pride in owning it.

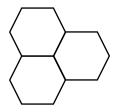
If it does not meet your expectations for any reason please give us a call or text at (906)-767-0270 and may it truly Elevate your Pursuit.

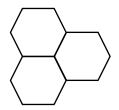
Hunt safely without limits. Hunt Orion!

Tools Required

- 1) 9/16" Open End/Box End Combination Wrench
- 2) 9/16" Socket with Ratchet or Cordless Impact drill preferred
- 3) Large Hammer
- 4) Level



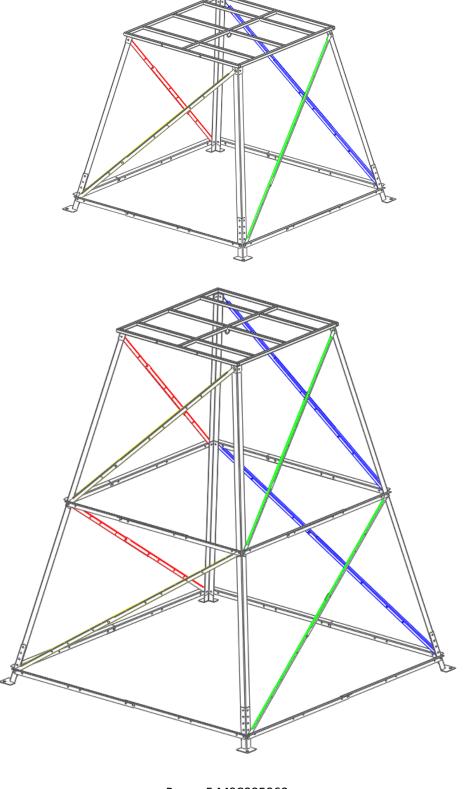


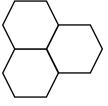


IMPORTANT

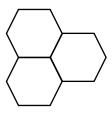






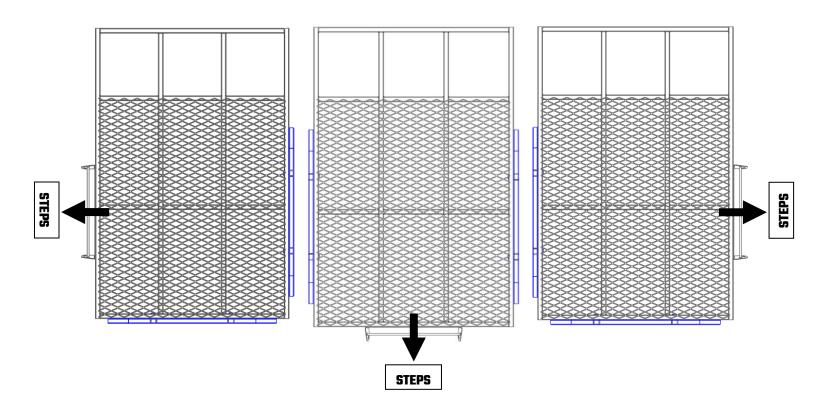


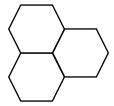
Page - 5 MSC005060



3-Way Deck

Our deck has the ability for the steps to come off on the sides as well as the back. During the assembly process the handrails can be installed in any of the ways shown below allowing you to choose where the steps come up the tower.





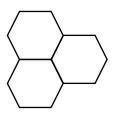
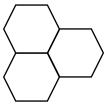
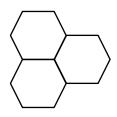


Table of Contents

5' Elevated Hunting Stand with Stair	Pg.7
10' Elevated Hunting Stand with Stair	Pg.21
5' Elevated Hunting Stand with Ladder	Pg.37
10' Elevated Hunting Stand with Ladder	Pg.48

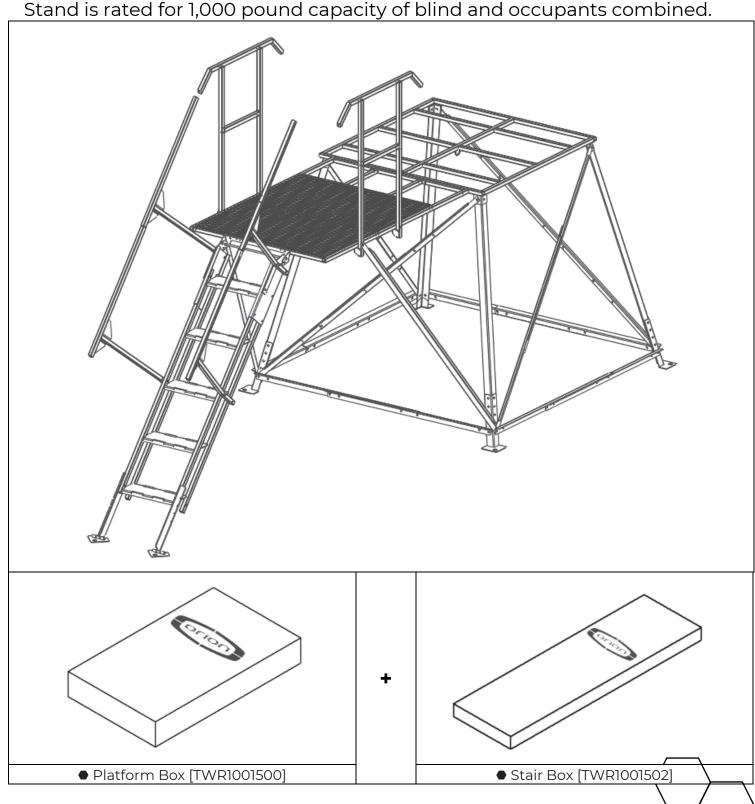


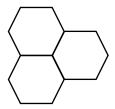


5' Elevated Hunting Stand Overview

Platform Box - TWR1001500 5' Stair Box - TWR1001502

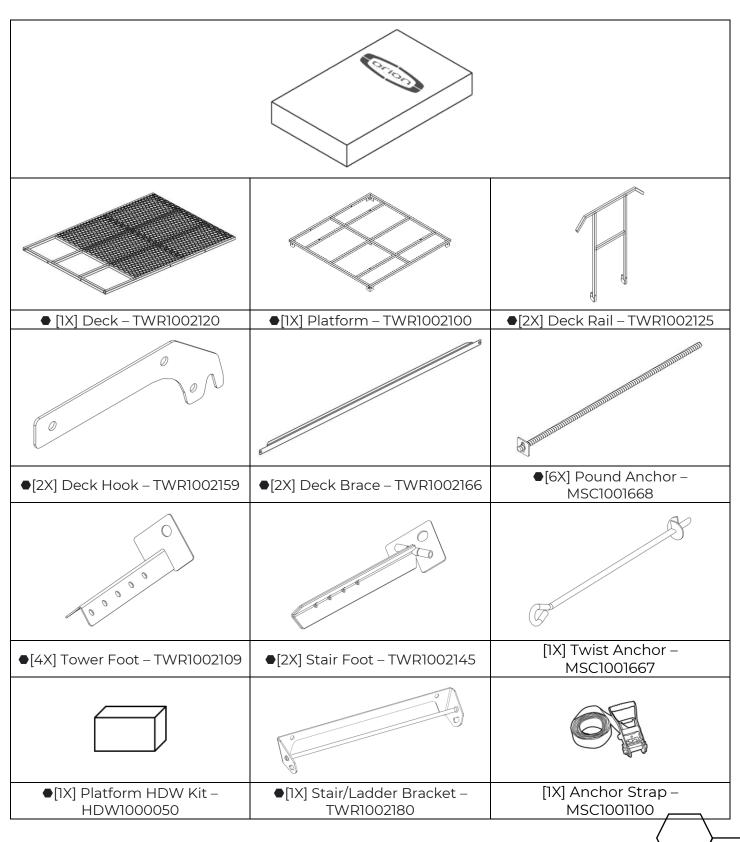
Please read through entire assembly instructions before beginning Stand is rated for 1,000 pound capacity of blind and occupants combined.

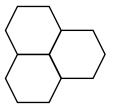




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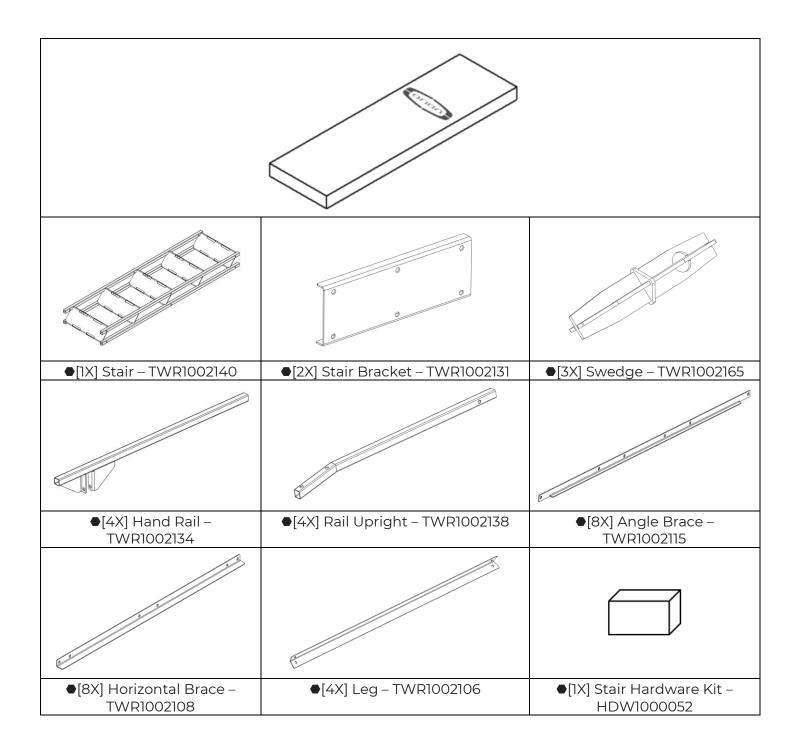
Platform Box TWR1001500

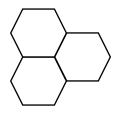




Contents

Stair Box TWR1001502





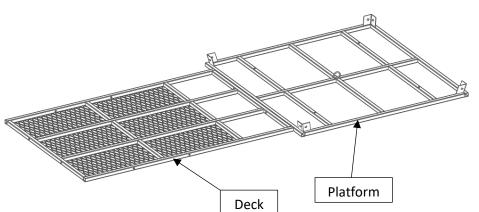


Elevated Hunting Stand Assembly

Finger tighten hardware initially
Attach ground anchor before use



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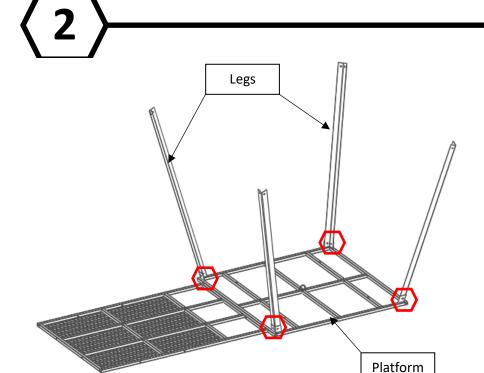


Parts

1x Platform 1x Deck 2x 2-3/4" Bolts 2x Flange Nuts

Process

Bolt the Platform to the Deck using the 2-3/4" bolts.

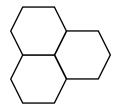


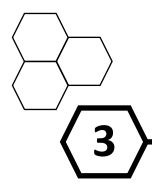
Parts

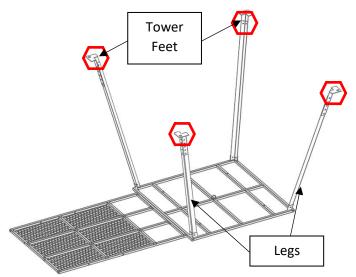
1x Platform 1x Deck 2x 2-3/4" Bolts 2x Flange Nuts

Process

Bolt the legs to the platform using the 1-1/2" bolts. Nuts on exterior





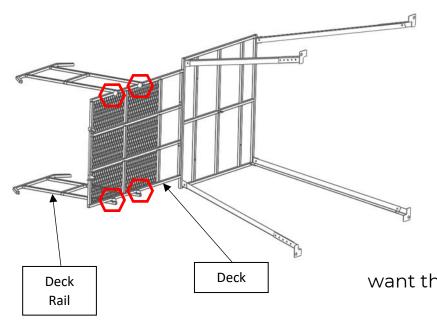


4x Tower Feet 8x 1-1/2" Bolts 8x Flange Nuts

Process

Bolt the tower feet to the outside of the legs using the 1-1/2" bolts. Set to lowest setting with nuts on the exterior



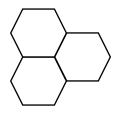


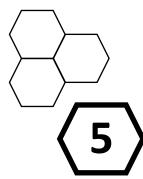
Parts

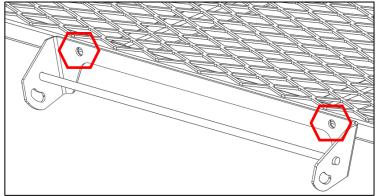
2x Deck Rail 4x 2-3/4" Bolts 2x 1-1/2" Flange Nuts

Process

Flip the tower. Bolt the deck rails to the deck using the 2-3/4" bolts. The rails can be placed on any edge depending on where you want the stair to be. Nuts on exterior



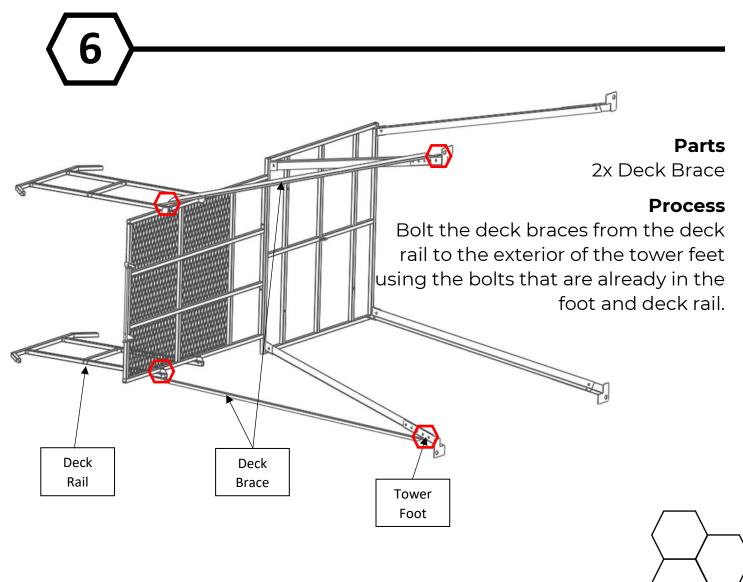




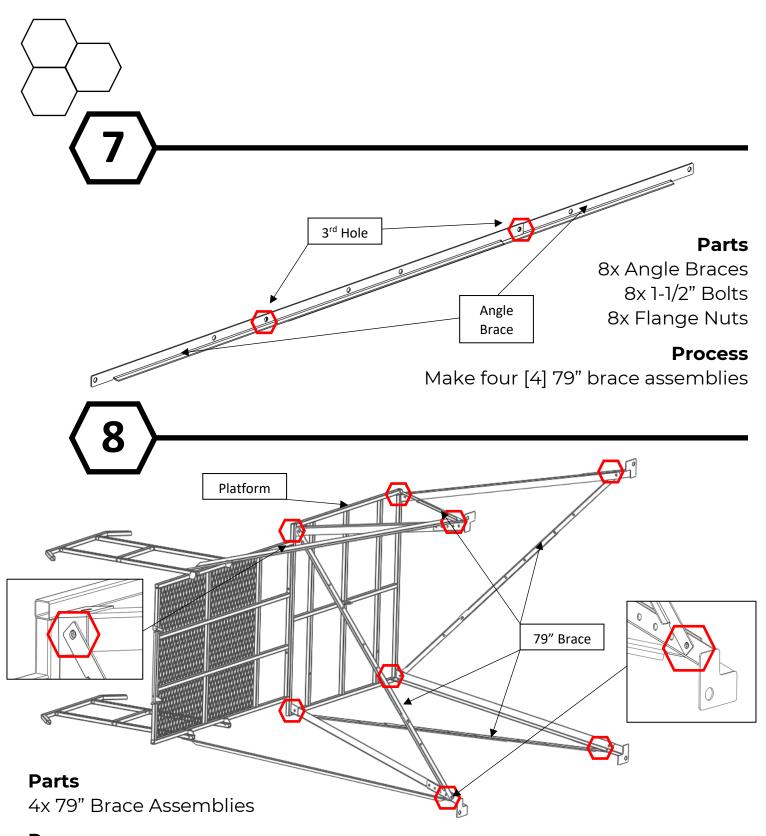
1x Stair/Ladder Bracket 2x 1-1/2" Bolts 2x Flange Nuts

Process

Bolt the Stair/Ladder bracket onto the remaining side of the deck



Page - 13 MSC005060

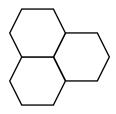


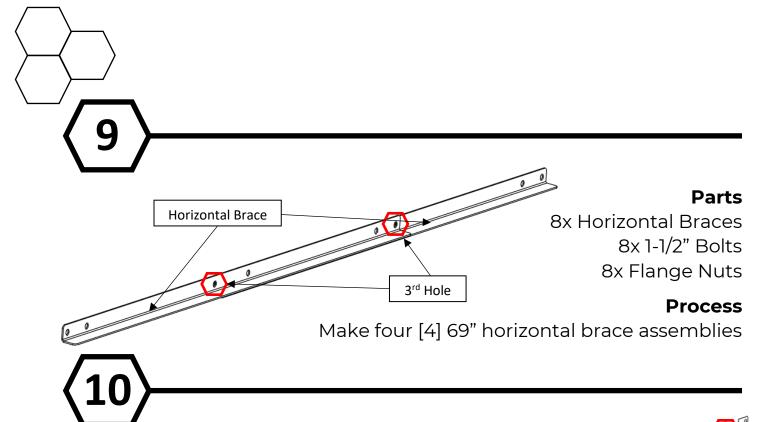
Process

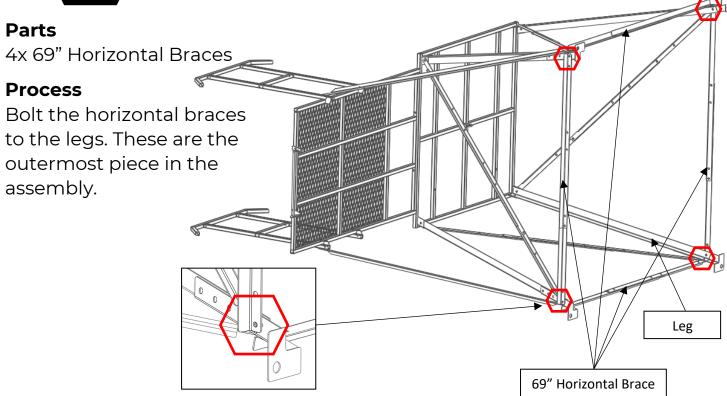
Assemble the angle braces to the legs and platform.

The brace is external, leave bolt in to make assembly easier

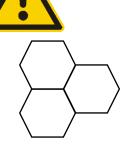
Do this one bolt at a time to keep stand together to ease assembly













STAND UP AND IMMEDIATELY ATTACH POUND AND TWIST ANCHORS





Parts

4x Pound Anchors
1x Twist Anchor
1x Anchor Strap

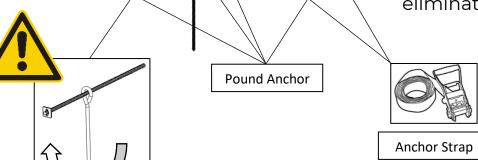
Process

Pound in four corner anchors.

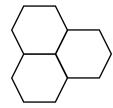
Twist in twist anchor directly below the center of the platform.
Use pound in anchor to ease install.

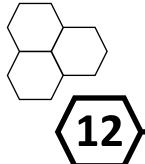
Attach anchor strap from platform to the twist anchor.

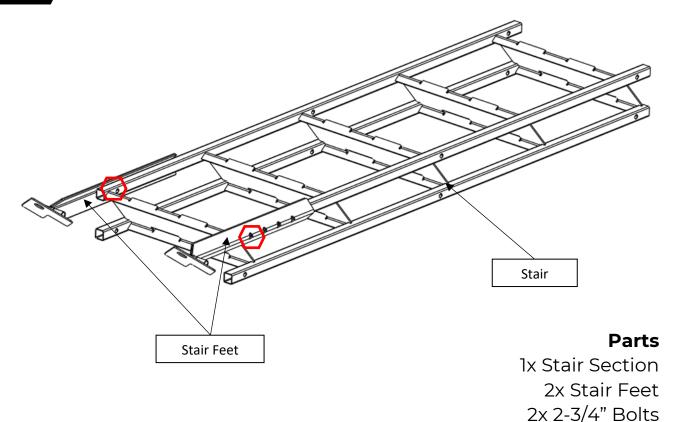
Put a twist in the anchor strap to eliminate wind noise.



Twist Anchor



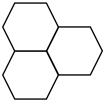


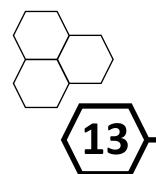


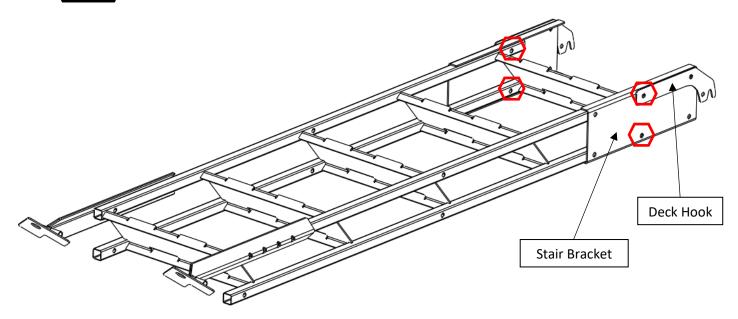
Process

2x Flange Nuts

Use the 2-3/4" bolts to bolt the stair feet to the stair section with the nuts to the exterior. Bolt to the lowest setting.



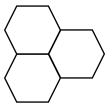


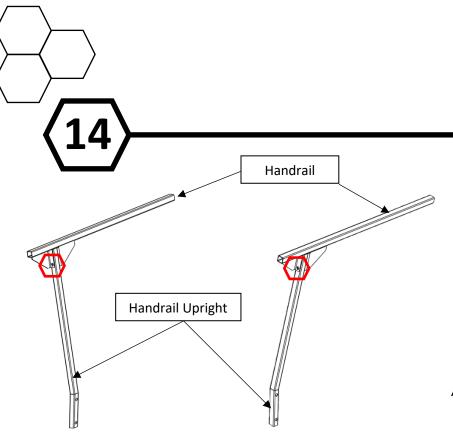


2x Stair Brackets 2x Deck Hooks 4x 1-3/4" Bolts 4x Flange Nuts

Process

Assemble the bracket and hook to the stair section using the 1-3/4" bolts. The middle bracket holes align with the top of stair hole. Handrail sections will go on exterior of the top hook connection





4x Handrails 4x Handrail uprights 4x 1-3/4" Bolts 4x Flange nuts

Process

Assemble the handrail to the handrail upright using the 1-3/4" bolts as shown. Make 2 lefts and 2 Rights.

(15)

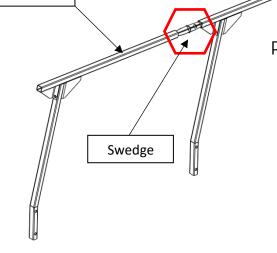
Handrail

Parts

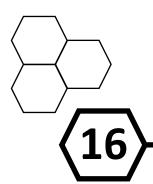
2x Swedges

Process

Push swedge into the handrail sections to connect the two left handrails. Repeat process for the right handrails.



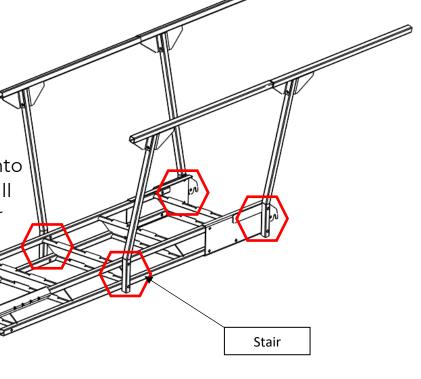




1x Right Handrail Section 1x Left Handrail Section 4x 2-3/4" Bolts 4x 1-3/4" Bolts 8x Flange Nuts

Process

Assemble the handrail section onto the stair section. The handrails will be the outermost part of the stair section. Use the 2-3/4" bolts where it is tube to tube and the 1-3/4" where the handrail attaches to the hook and stair

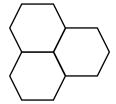


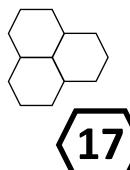


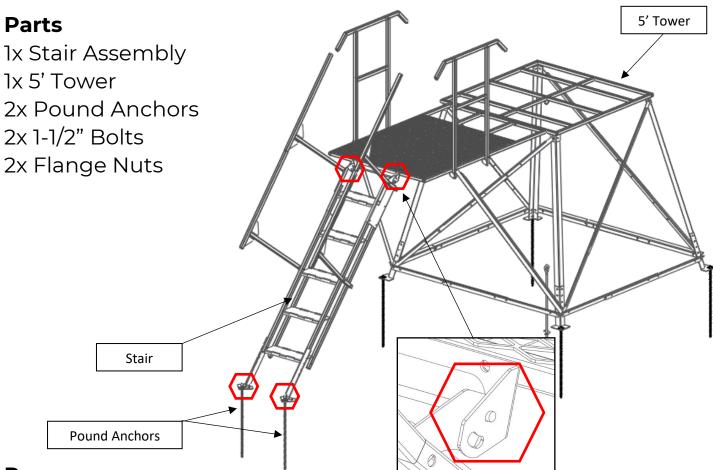
bracket.

TIGHTEN ALL HARDWARE ON THE STAIR SECTION









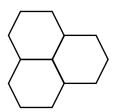
Process

Hook the stair section to the to the stair/ladder bracket that is attached to the deck. Using the 1-1/2" bolts attached the stair hook to the stair ladder bracket.

Immediately install pound anchors to the stair feet



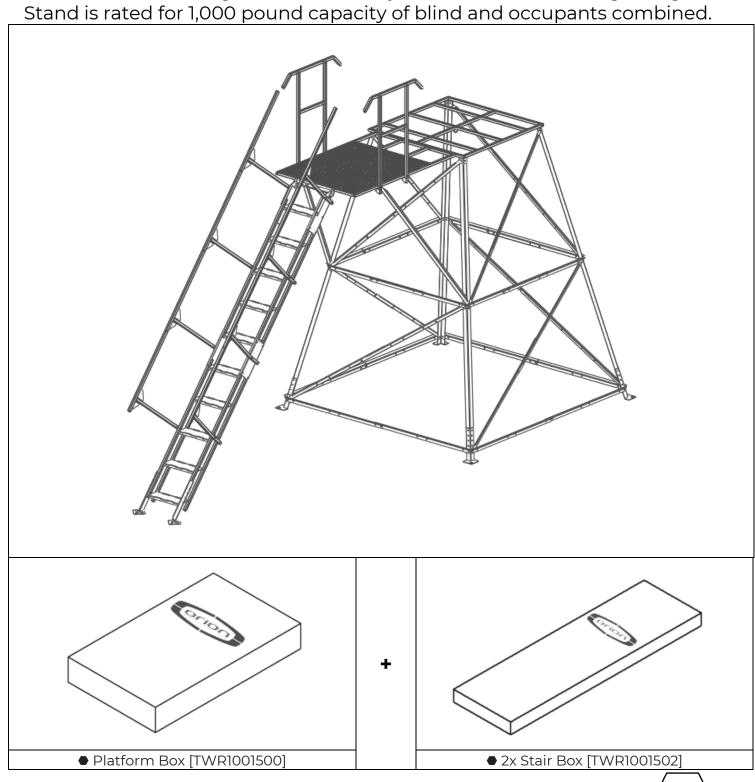


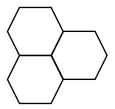


10' Elevated Hunting Stand Overview

Platform Box - TWR1001500 2 x5' Stair Box - TWR1001502

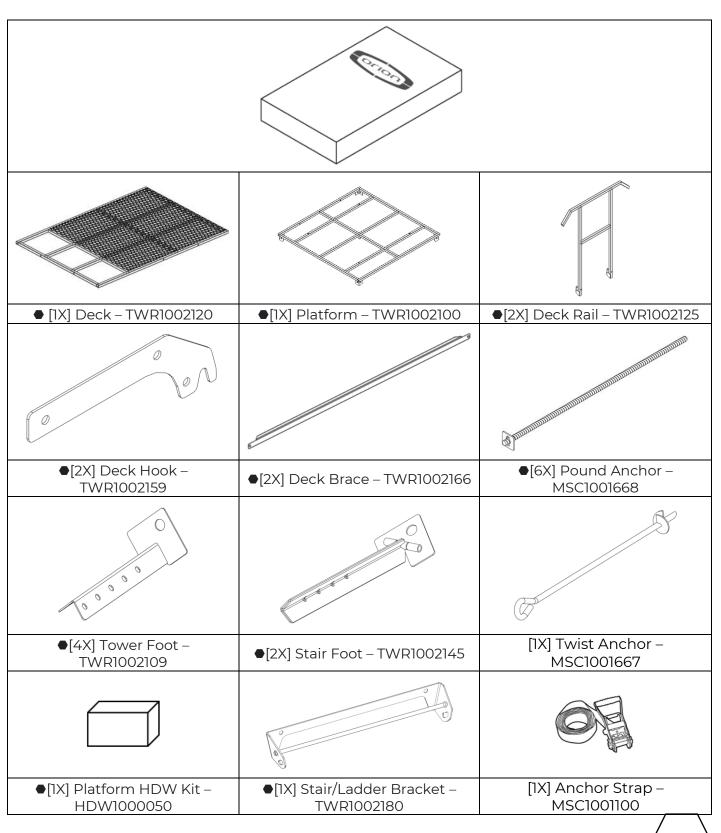
Please read through entire assembly instructions before beginning

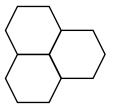




Contents

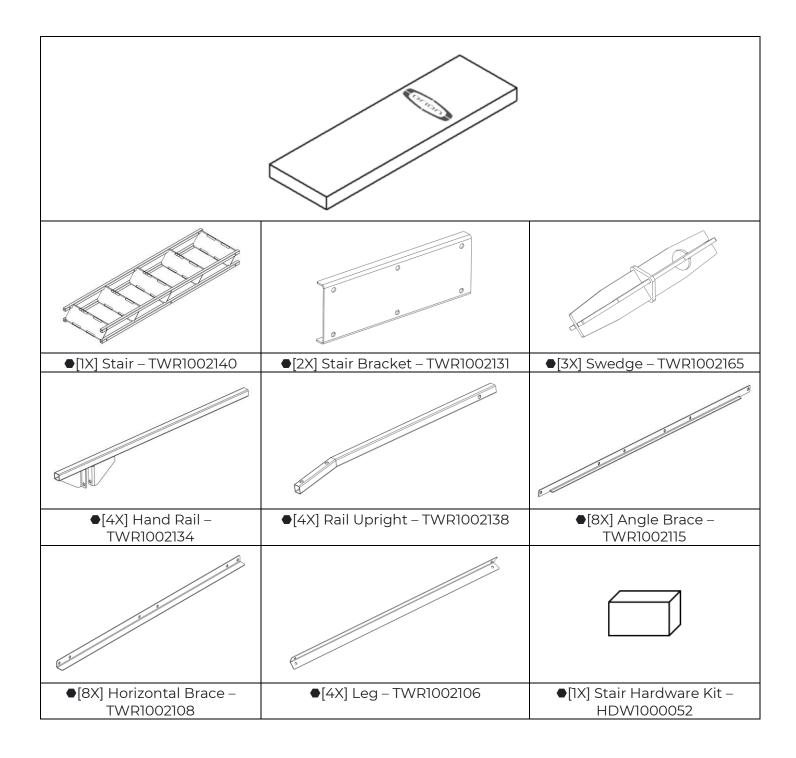
Platform Box TWR1001500





Contents

Stair Box TWR1001502





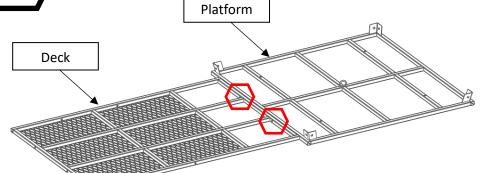


Elevated Hunting Stand Assembly

Finger tighten hardware initially Attach ground anchor before use







Parts

1x Platform 1x Deck 2x 2-3/4" Bolts 2x Flange Nuts

Process

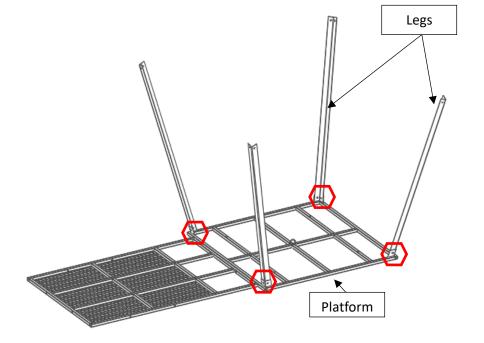
Bolt the platform to the deck using the 2-3/4" bolts.

Parts

4x Legs 8x 1-1/2" Bolts 8x Flange Nuts

Process

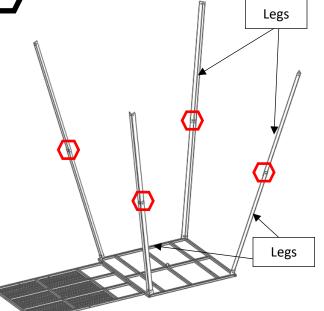
Bolt legs to platform using the 1-1/2" bolts. Nuts on exterior.







3



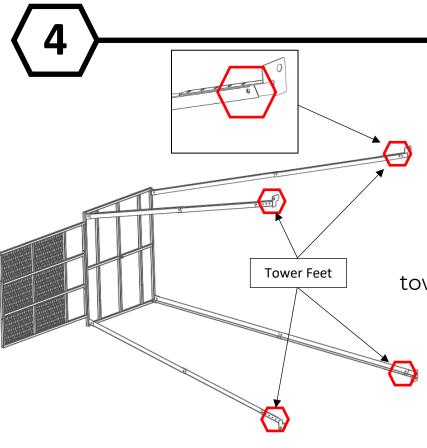
Parts

4x Legs 8x 1-1/2" Bolts 8x Flange Nuts

Process

Bolt the legs to the legs using the 1-1/2" bolts.

Nuts on exterior.



Parts

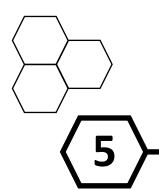
4x Tower Feet 8x 1-1/2" Bolts 8x Flange Nuts

Process

Flip the tower. Bolt the tower feet to the outside of the lower leg using the 1-1/2" bolts. Set the foot to the lowest setting.



Page - 26 MSC005060



2x Deck Rail 4x 2-3/4" Bolts 4x Flange Nuts

Process

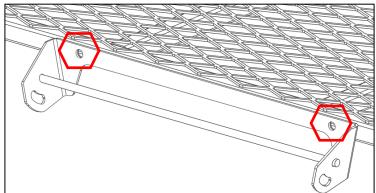
Bolt the deck rails to the deck using the 2-3/4" bolts.

The rails can be placed an any edge of the deck depending on where you wish the stair to come off.

Nuts on exterior.



Deck Rail

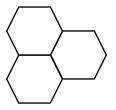


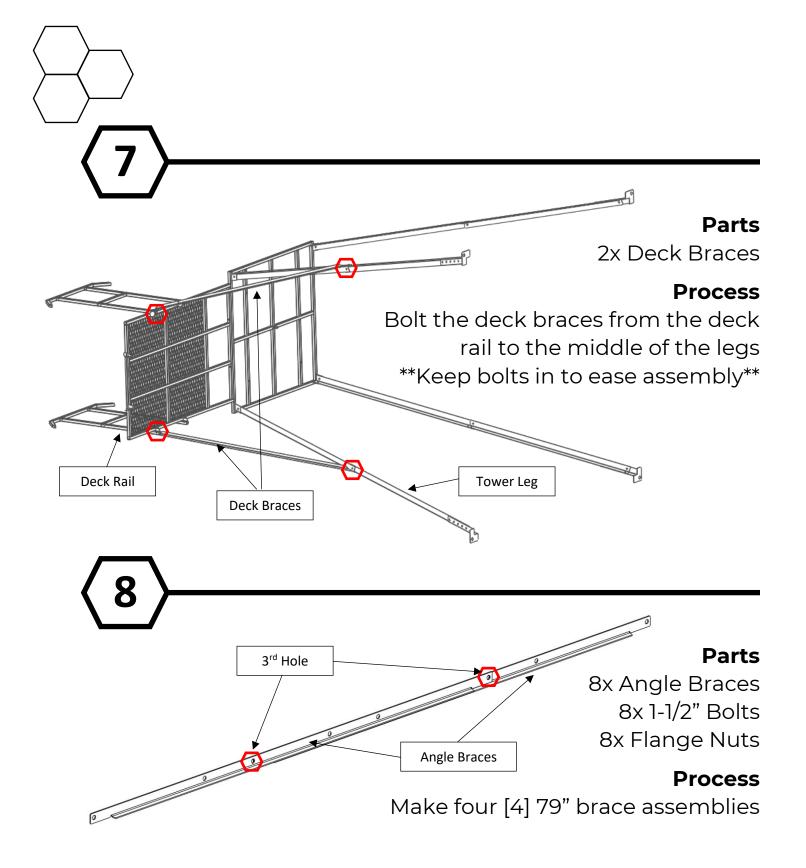
Parts

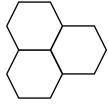
1x Stair/Ladder Bracket 2x 1-1/2" Bolts 2x Flange Nuts

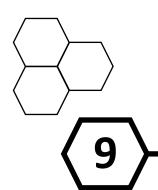
Process

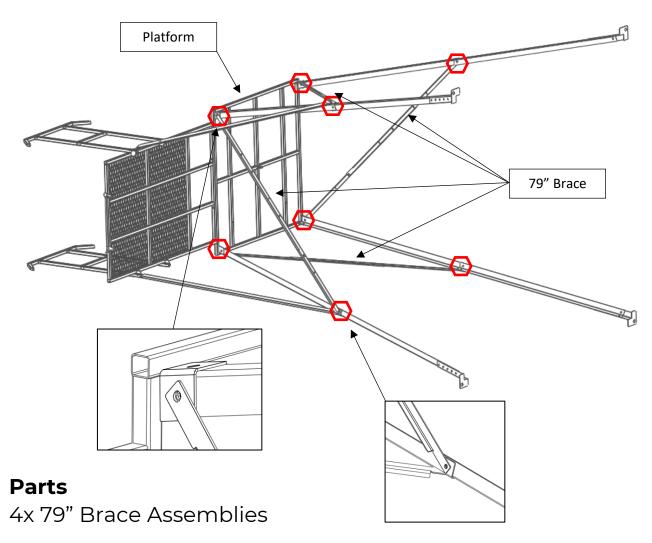
Bolt the stair/ladder bracket onto the remaining side of the deck









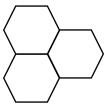


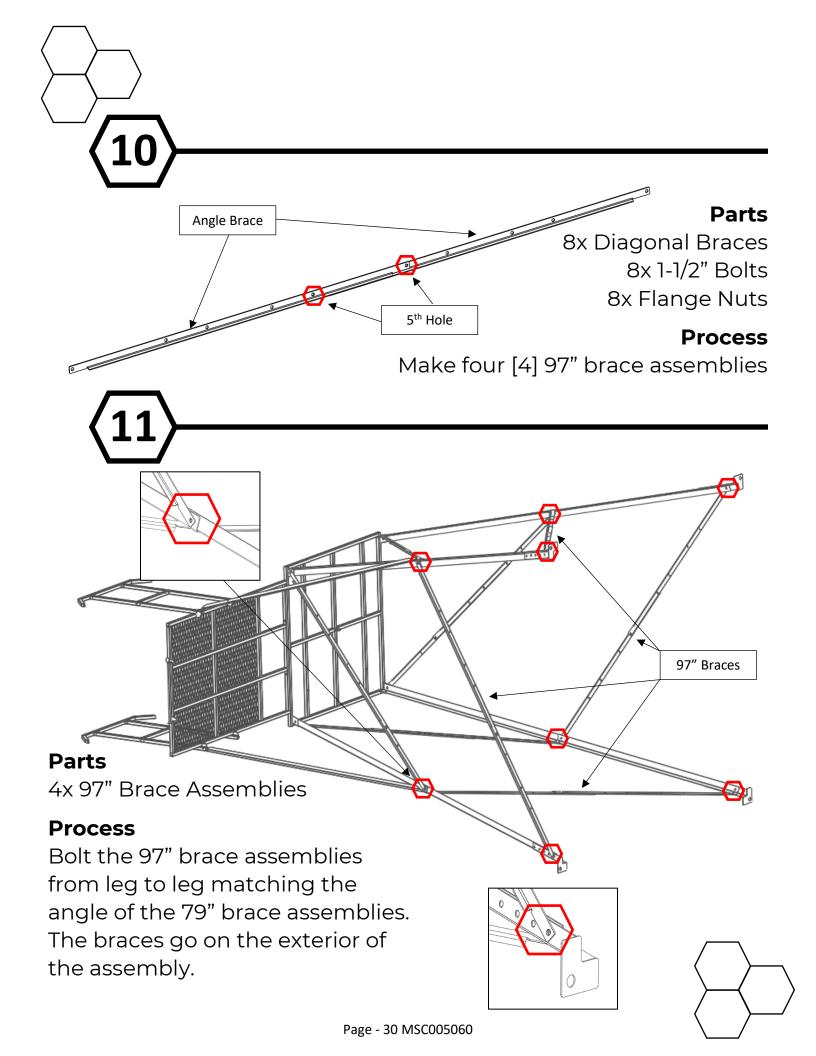
Process

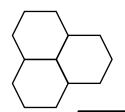
Bolt the 79" brace assemblies to the legs and platform using the bolts that are already in use.

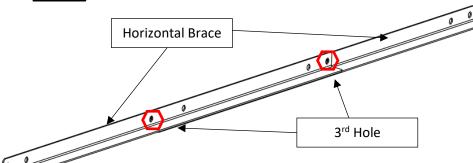
** The brace is external, leave bolt in to make assembly easier**

Do this one bolt at a time to keep stand intact to ease assembly







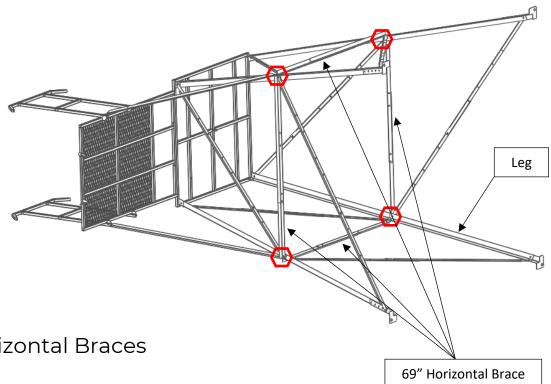


8x Horizontal Braces 8x 1-1/2" Bolts 8x Flange Nuts

Process

Make four [4] 69" horizontal brace assemblies



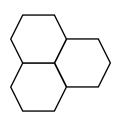


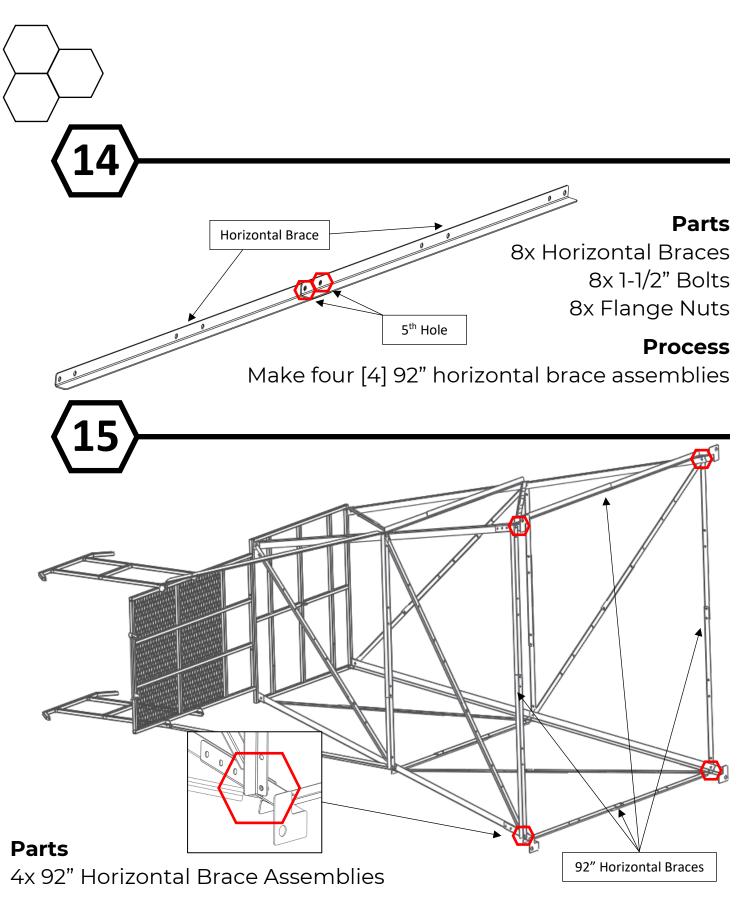
Parts

4x 69" Horizontal Braces

Process

Attach the 69" horizontal braces to the legs. These are the outermost piece of the assembly.





Process

Bolt the 92" brace assemblies to the feet of the tower. These are the outermost piece of the assembly.



TIGHTEN ALL HARDWARE STARTING FROM THE PLATFORM DOWN





STAND UP AND IMMEDIATELY ATTACH **POUND AND TWIST ANCHORS**





Parts

4x Pound Anchors 1x Twist Anchor 1x Anchor Strap

Process

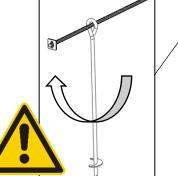
Pound in four corner anchors.

Install twist anchor directly below the center of the platform. Use a pound in anchor to ease install.

> Attach anchor strap from platform to twist anchor.

> > Put a twist in the anchor strap to eliminate wind noise.

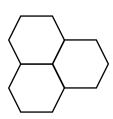
Anchor Strap

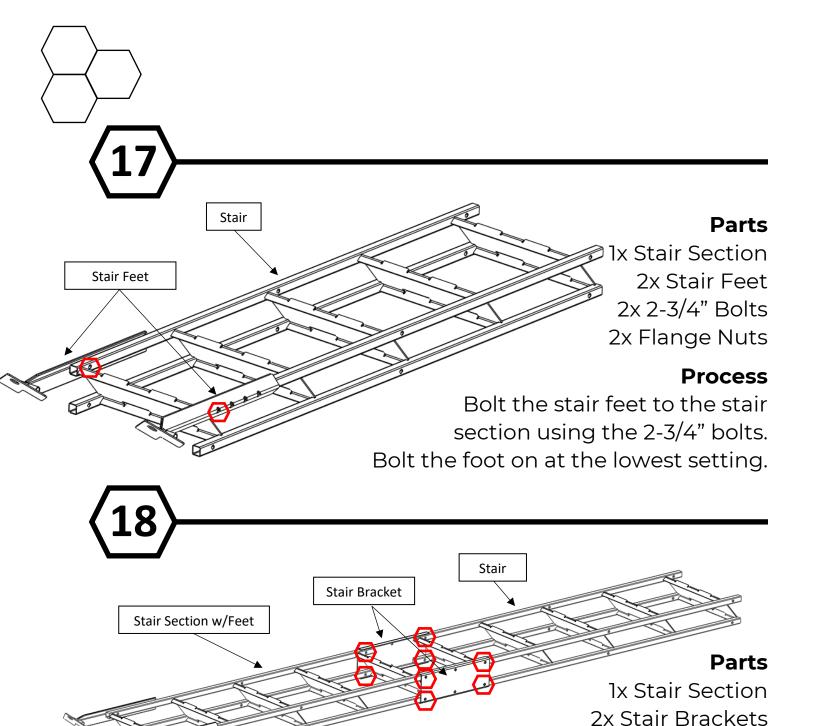


Twist Anchor

Page - 33 MSC005060

Pound Anchor



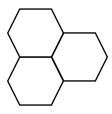


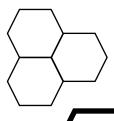
Process

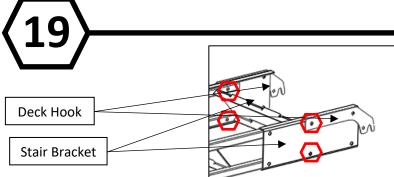
8x 1-3/4" Bolts

8x Flange Nuts

Bolt the stair bracket to the top of the stair section with feet. Then bolt the bottom of the second stair section to the top of the stair bracket using the 2-3/4" bolts.





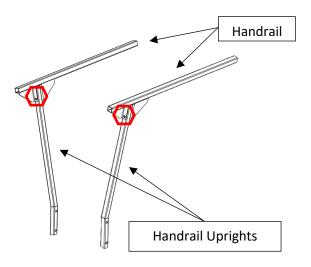


2x Stair Bracket
2x Deck Hook
4x 1-3/4" Bolts
4x Flange Nuts

Process

Bolt the stair bracket and deck hook to the top of the stair section using the 1-3/4" bolts. The middle holes of the stair bracket line up with the top holes of the stair section.



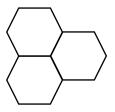


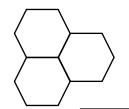
Parts

8x Hardrails 8x Handrail Uprights 8x 1-3/4" Bolts 8x Flange Nuts

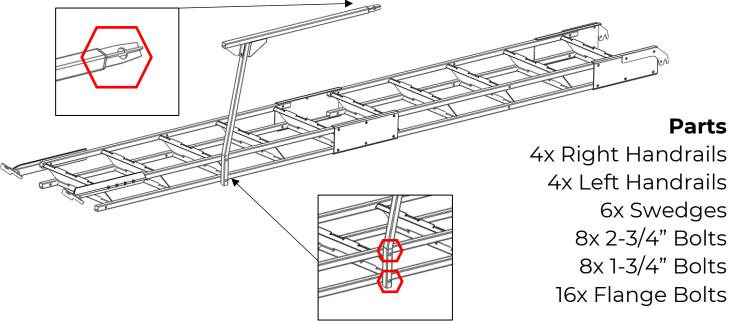
Process

Make four [4] left and four [4] right handrail sections using the 1-3/4" bolts



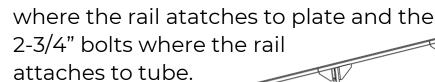


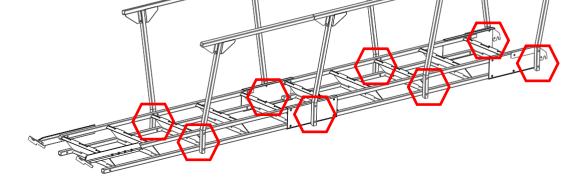
 $\langle 21 \rangle$



Process

Bolt the right handrail section to the stair assembly. The first handrail will aligh with the middle holes on the bottom stair section. Place swedge into the handrail. Repeat with the remaining right and left handrails. Use the 1-3/4" bolts





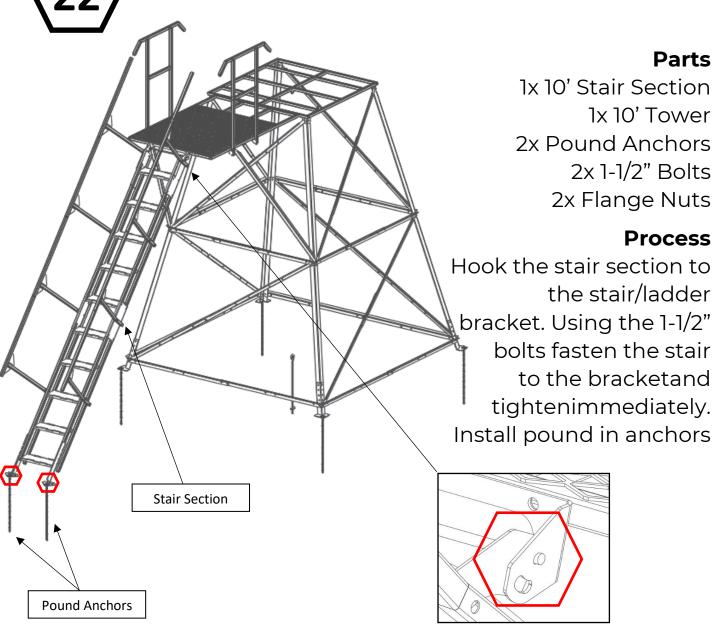




TIGHTEN ALL HARDWARE ON THE STAIR SECTION





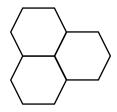


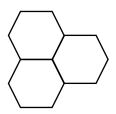


STAIR POUND IN ANCHORS AND STAIR BOLTS

MUST BE INSTALLED BEFORE STAIR USE



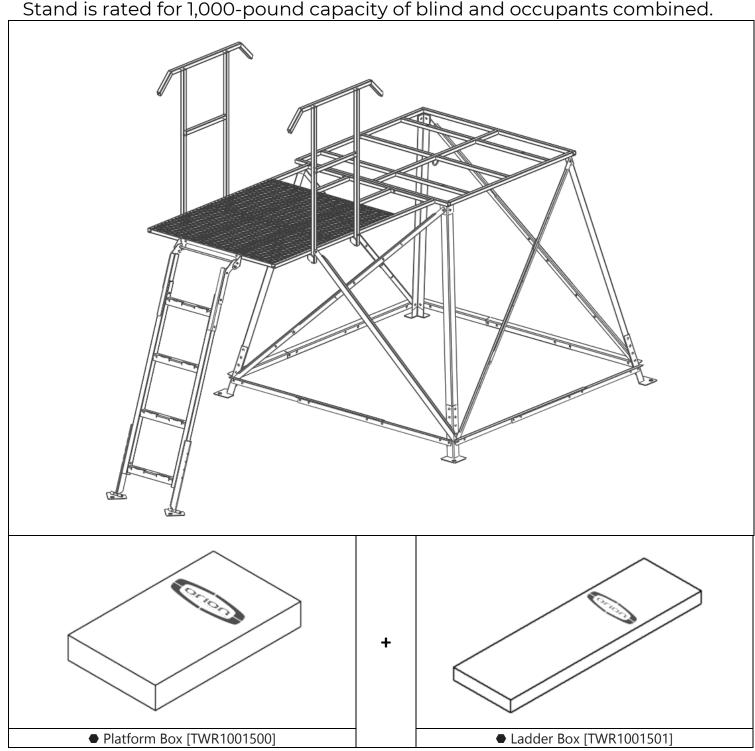


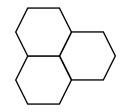


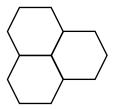
5' Elevated Hunting Stand Overview

Platform Box – TWR1001500 5' Ladder Box – TWR1001501

Please read through entire assembly instructions before beginning Stand is rated for 1,000-pound capacity of blind and occupants combined.

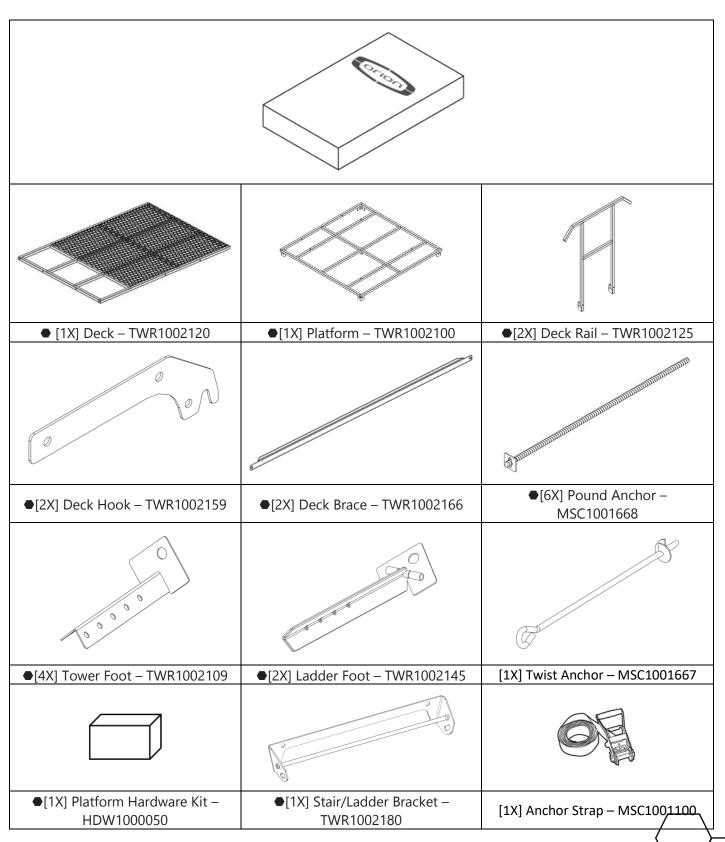


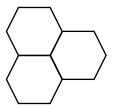




Contents

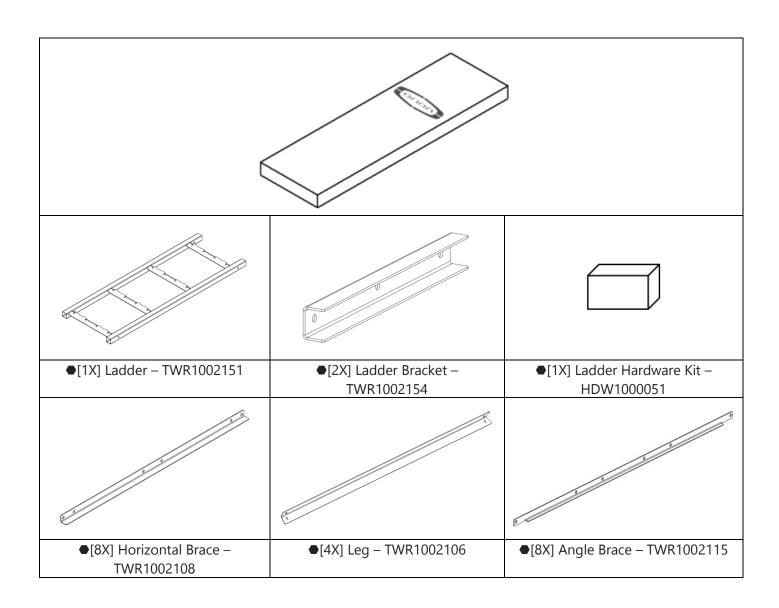
Platform Box TWR1001500

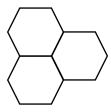




Contents

Ladder Box TWR1001501





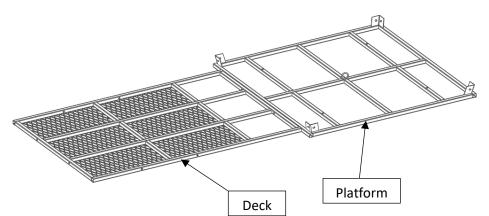


Elevated Hunting Stand Assembly

Finger tighten hardware initially
Attach ground anchor before use



(1)



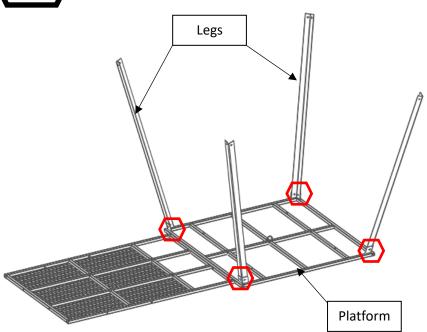
Parts

1x Platform 1x Deck 2x 2-3/4" Bolts 2x Flange Nuts

Process

Bolt the Platform to the Deck using the 2-3/4" bolts.

 $\left(\mathbf{2}\right)$

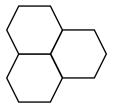


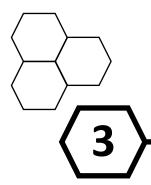
Parts

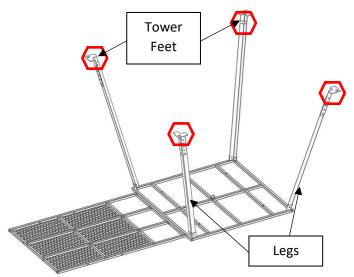
1x Platform 1x Deck 2x 2-3/4" Bolts 2x Flange Nuts

Process

Bolt the legs to the platform using the 1-1/2" bolts. Nuts on exterior







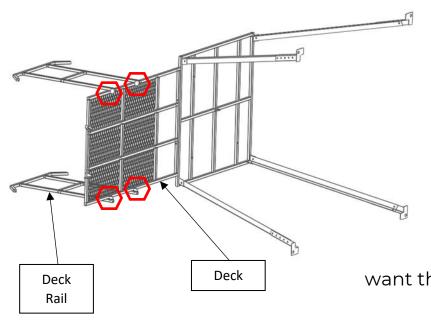
Parts

4x Tower Feet 8x 1-1/2" Bolts 8x Flange Nuts

Process

Bolt the tower feet to the outside of the legs using the 1-1/2" bolts. Set to lowest setting with nuts on the exterior





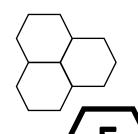
Parts

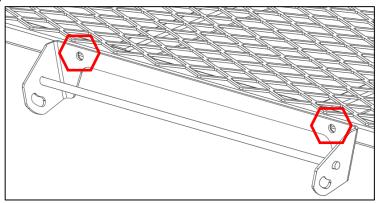
2x Deck Rail 4x 2-3/4" Bolts 2x 1-1/2" Flange Nuts

Process

Flip the tower. Bolt the deck rails to the deck using the 2-3/4" bolts. The rails can be placed on any edge depending on where you want the stair to be. Nuts on exterior





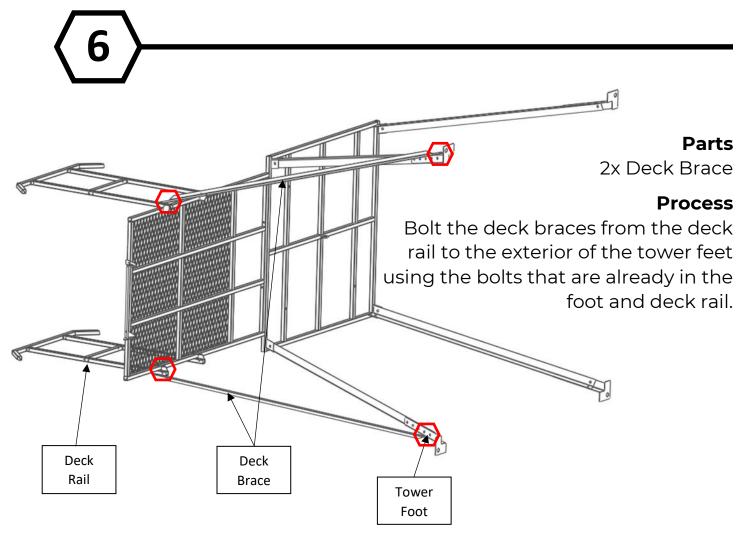


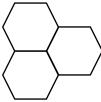
Parts

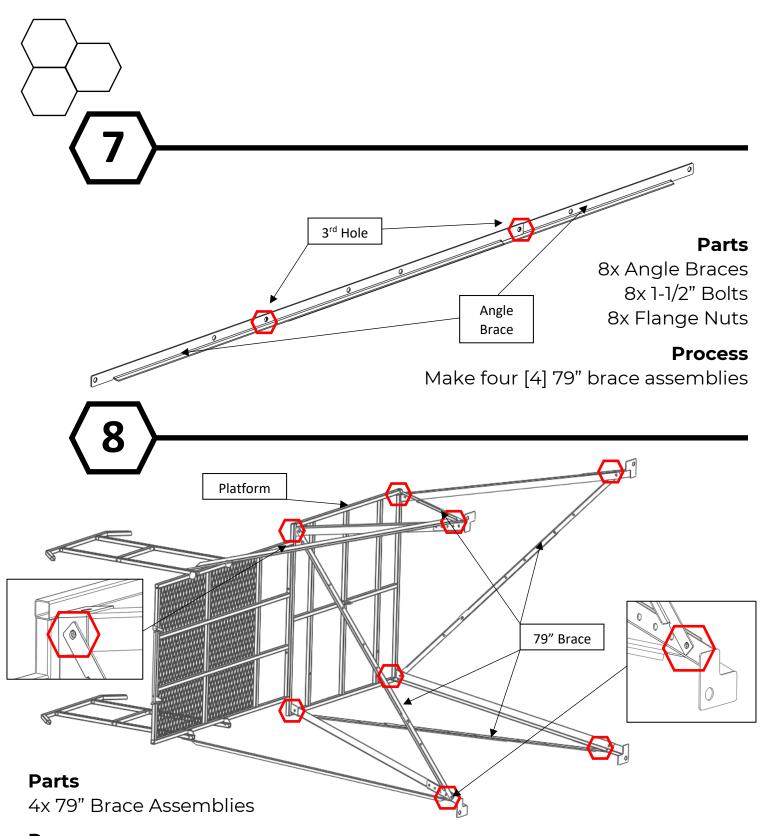
1x Stair/Ladder Bracket 2x 1-1/2" Bolts 2x Flange Nuts

Process

Bolt the Stair/Ladder bracket onto the remaining side of the deck





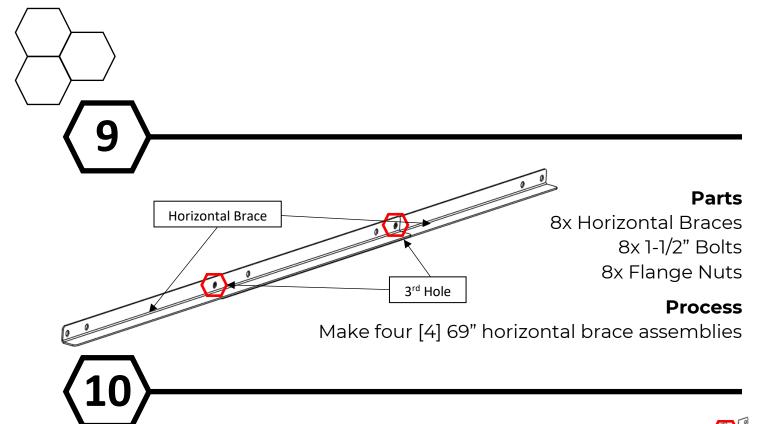


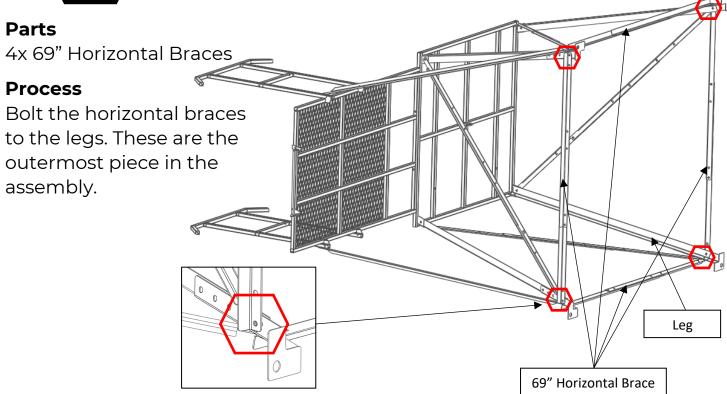
Process

Assemble the angle braces to the legs and platform.

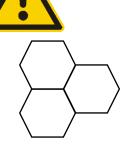
- **The brace is external, leave bolt in to make assembly easier**
- **Do this one bolt at a time to keep stand together to ease assembly**













STAND UP AND IMMEDIATELY ATTACH POUND AND TWIST ANCHORS





Parts

4x Pound Anchors
1x Twist Anchor
1x Anchor Strap

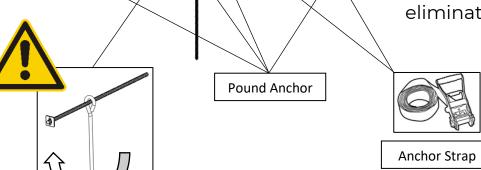
Process

Pound in four corner anchors.

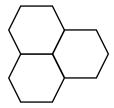
Twist in twist anchor directly below the center of the platform.
Use pound in anchor to ease install.

Attach anchor strap from platform to the twist anchor.

Put a twist in the anchor strap to eliminate wind noise.



Twist Anchor





(12)

Parts

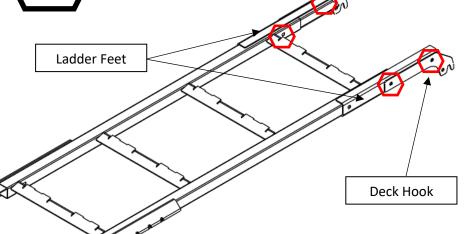
1x Ladder Section 2x Stair/Ladder Feet 2x 2-3/4" Bolts 2x Flange Nuts

Process

Bolt the ladder feet to the ladder section using the 2-3/4" bolts. Bolt to the lowest Setting

 $\langle 13 \rangle$

Ladder Feet

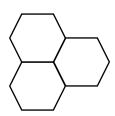


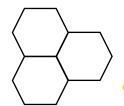
Parts

2x Ladder Brackets
2x Deck Hooks
2x 1-3/4" bolts
2x 1-1/2" bolts
4x Flange Nuts

Process

Bolt the ladder bracket and deck hook to the top of the ladder section using the 2-3/4" bolts. The middle holes of the ladder bracket will align with the top holes of the ladder section. Use the 1-1/2" bolts to bolt the deck hook to the ladder bracket.

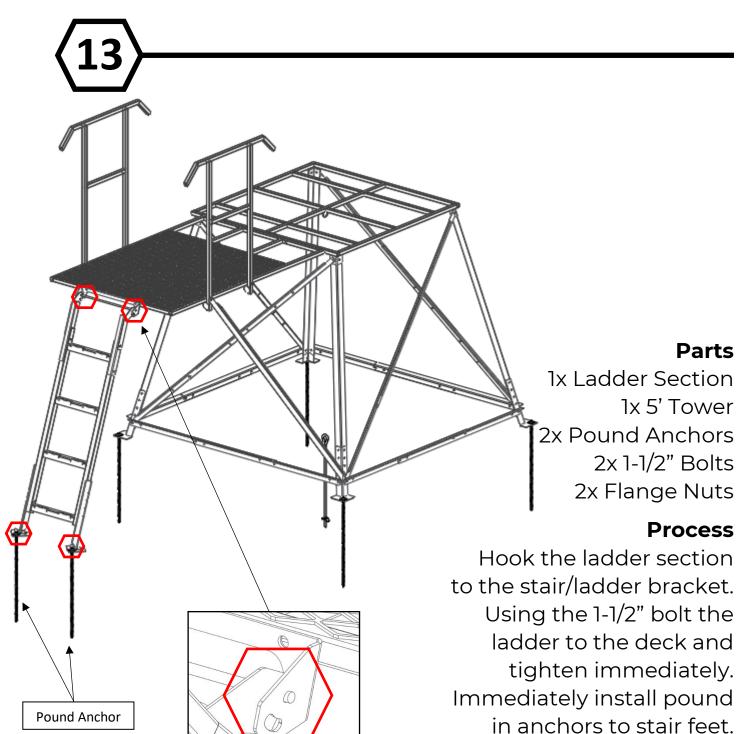






TIGHTEN ALL HARDWARE ON THE LADDER SECTION

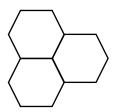






LADDER BOLTS AND POUND IN ANCHORS MUST BE IN PLACE BEFORE LADDER USE

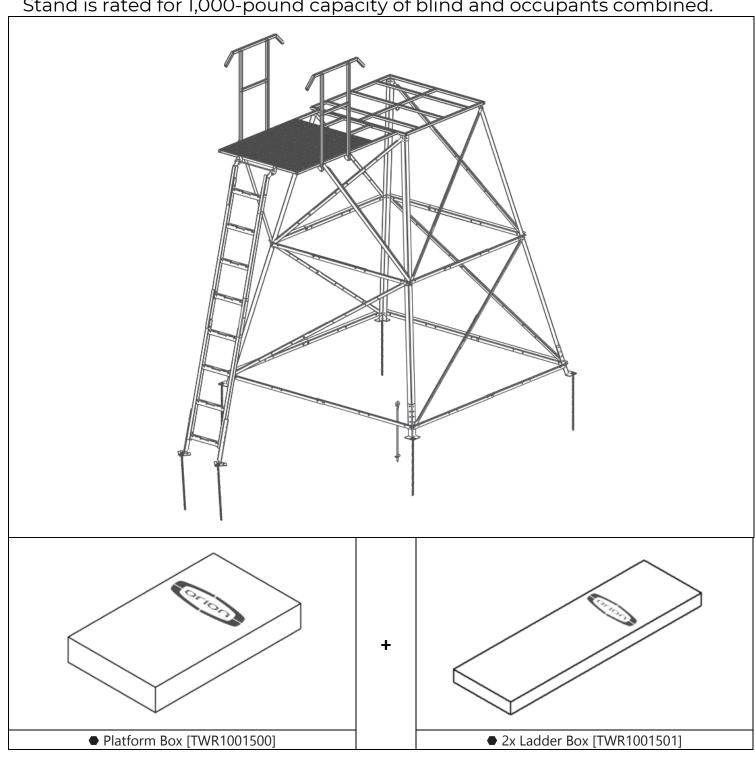


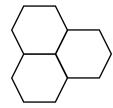


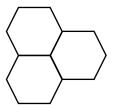
10' Elevated Hunting Stand Overview

Platform Box – TWR1001500 2 x5' Ladder Box – TWR1001501

Please read through entire assembly instructions before beginning Stand is rated for 1,000-pound capacity of blind and occupants combined.

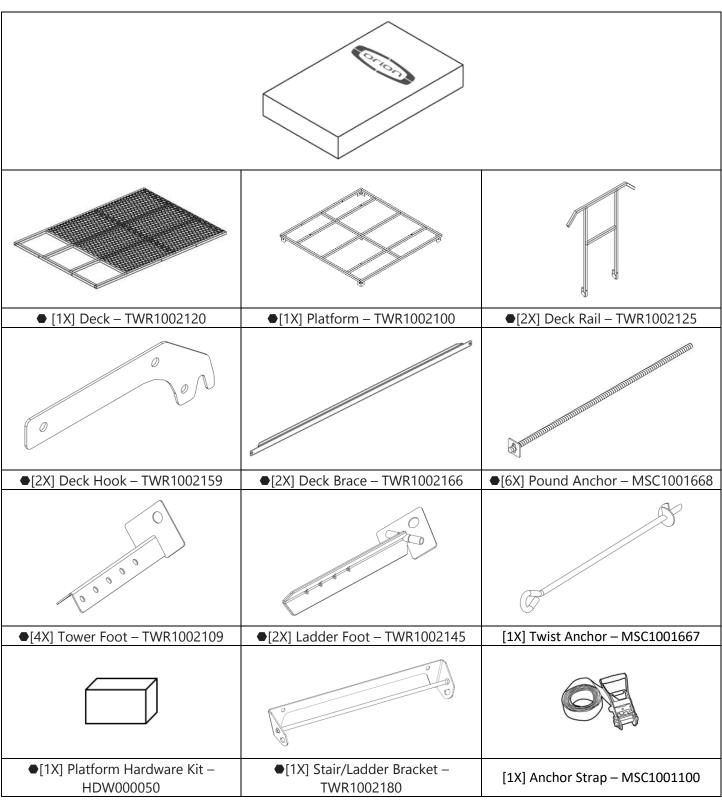


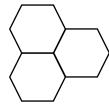


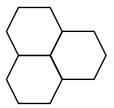


Contents

Platform Box TWR1001500

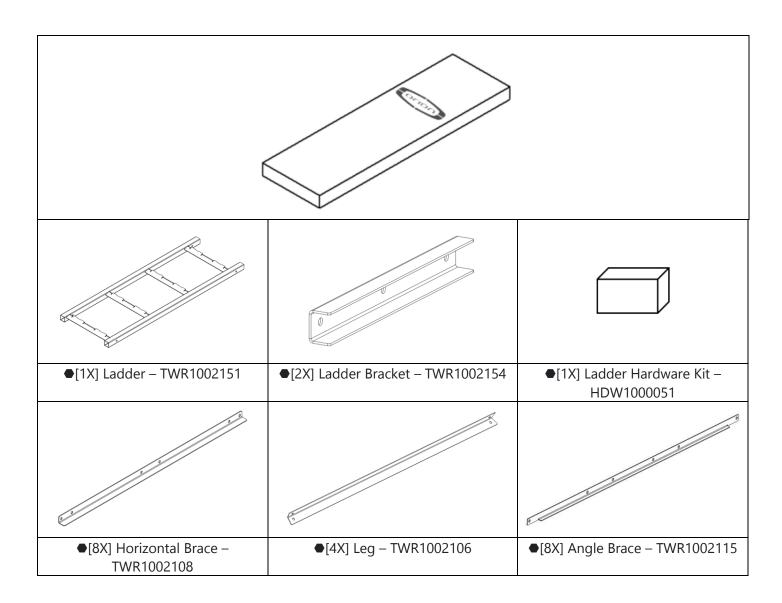


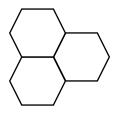




Contents

Ladder Box TWR1001501





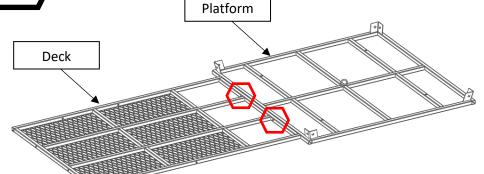


Elevated Hunting Stand Assembly

Finger tighten hardware initially Attach ground anchor before use







Parts

1x Platform 1x Deck 2x 2-3/4" Bolts 2x Flange Nuts

Process

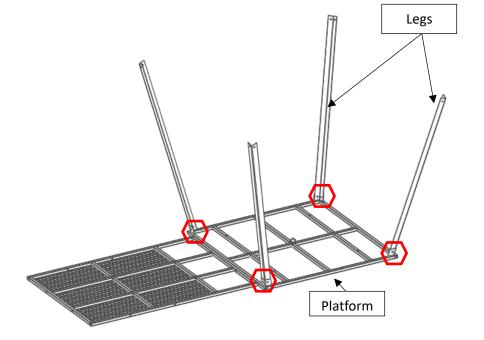
Bolt the platform to the deck using the 2-3/4" bolts.

Parts

4x Legs 8x 1-1/2" Bolts 8x Flange Nuts

Process

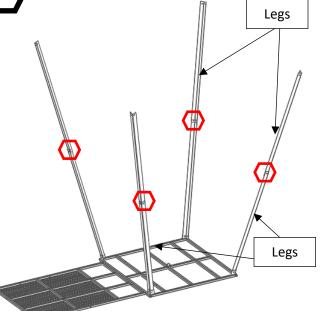
Bolt legs to platform using the 1-1/2" bolts. Nuts on exterior.







3



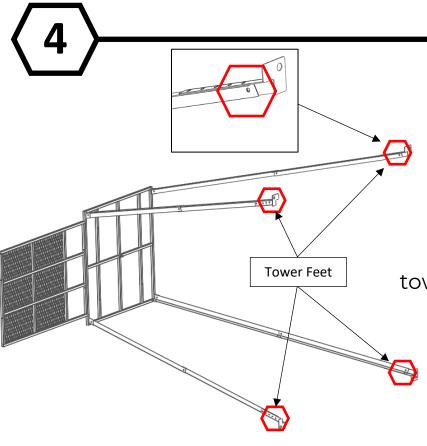
Parts

4x Legs 8x 1-1/2" Bolts 8x Flange Nuts

Process

Bolt the legs to the legs using the 1-1/2" bolts.

Nuts on exterior.



Parts

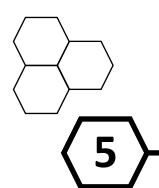
4x Tower Feet 8x 1-1/2" Bolts 8x Flange Nuts

Process

Flip the tower. Bolt the tower feet to the outside of the lower leg using the 1-1/2" bolts. Set the foot to the lowest setting.



Page - 53 MSC005060



Parts

2x Deck Rail 4x 2-3/4" Bolts 4x Flange Nuts

Process

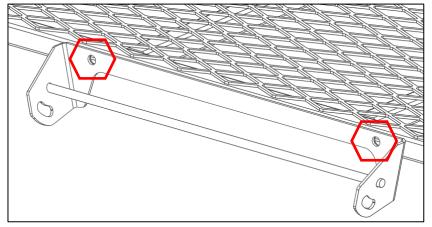
Bolt the deck rails to the deck using the 2-3/4" bolts.

The rails can be placed an any edge of the deck depending on where you wish the stair to come off.

Nuts on exterior.



Deck Rail

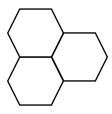


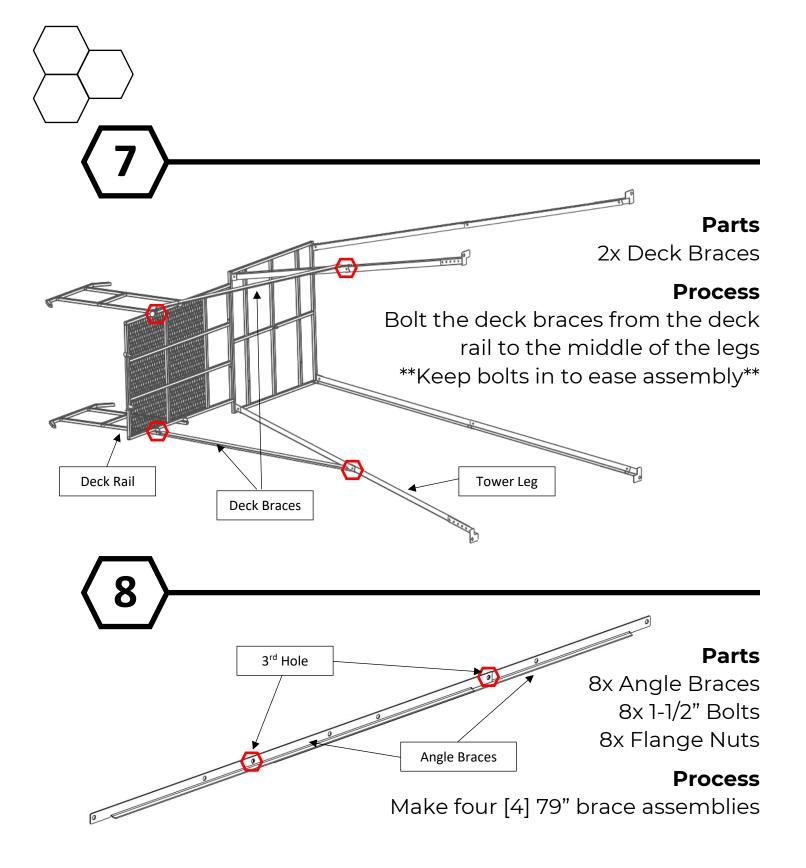
Parts

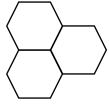
1x Stair/Ladder Bracket 2x 1-1/2" Bolts 2x Flange Nuts

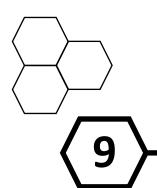
Process

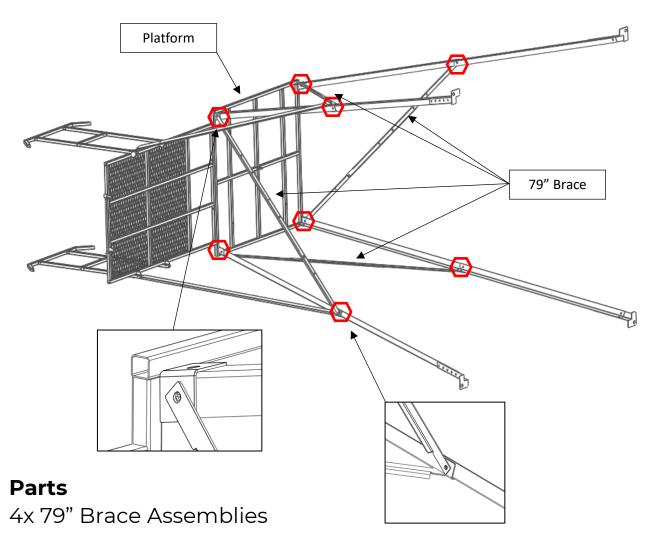
Bolt the stair/ladder bracket onto the remaining side of the deck









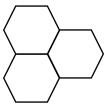


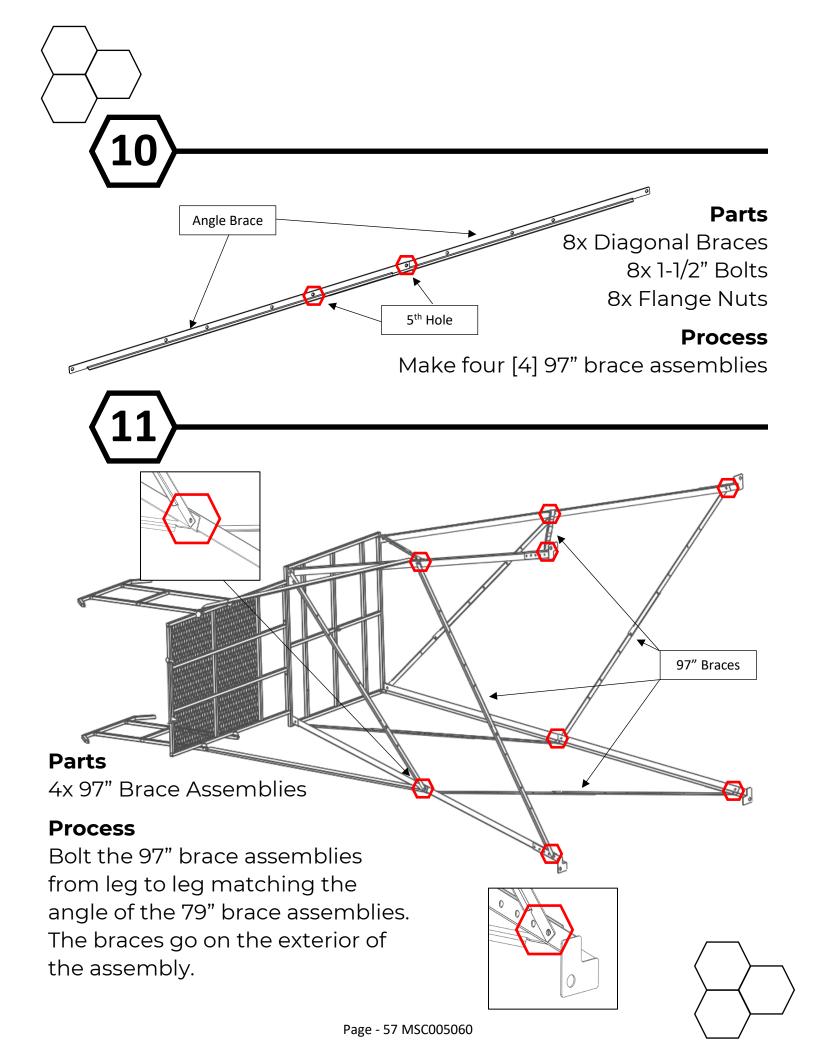
Process

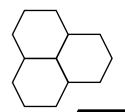
Bolt the 79" brace assemblies to the legs and platform using the bolts that are already in use.

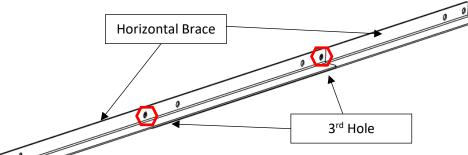
** The brace is external, leave bolt in to make assembly easier**

Do this one bolt at a time to keep stand intact to ease assembly









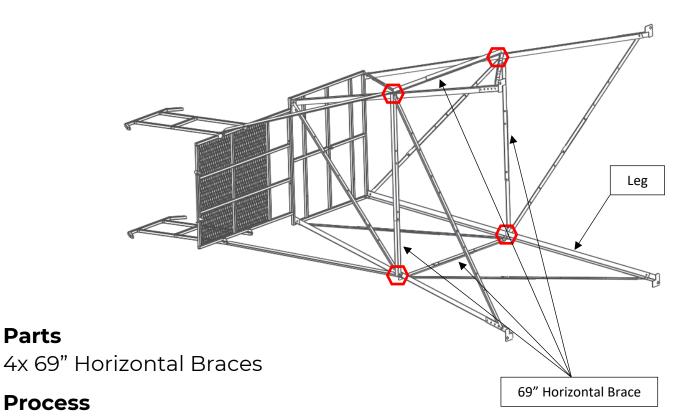
Parts

8x Horizontal Braces 8x 1-1/2" Bolts 8x Flange Nuts

Process

Make four [4] 69" horizontal brace assemblies

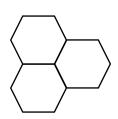


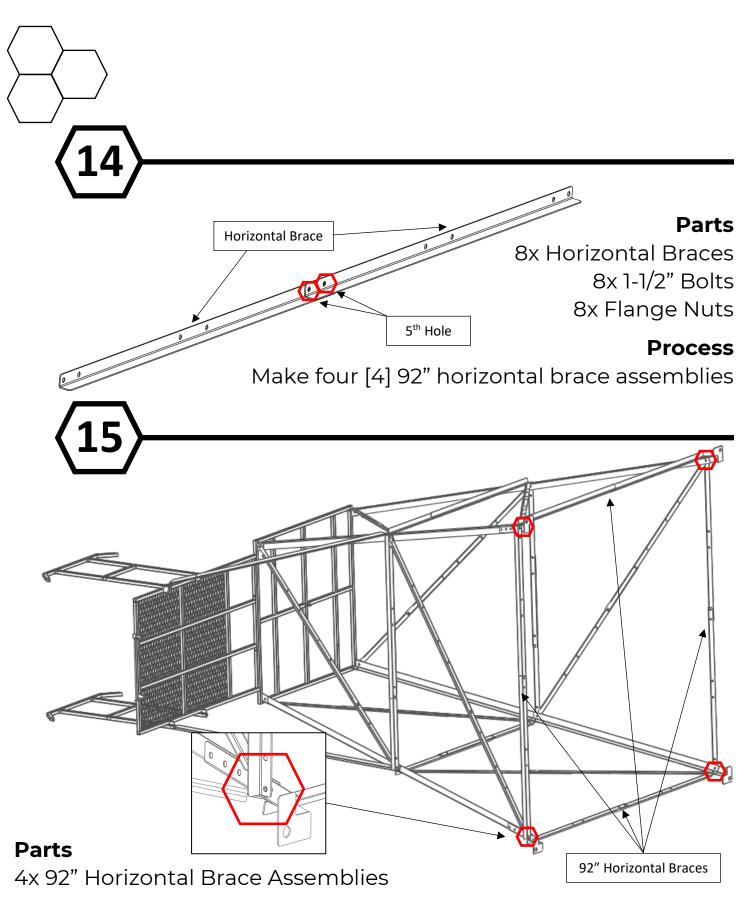


Process

Parts

Attach the 69" horizontal braces to the legs. These are the outermost piece of the assembly.





Process

Bolt the 92" brace assemblies to the feet of the tower. These are the outermost piece of the assembly.



TIGHTEN ALL HARDWARE STARTING FROM THE PLATFORM DOWN

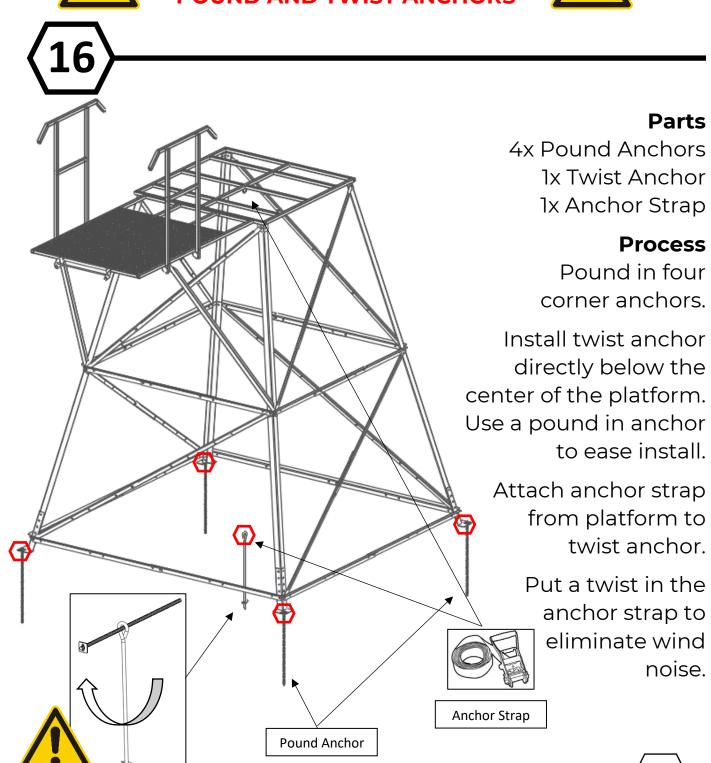


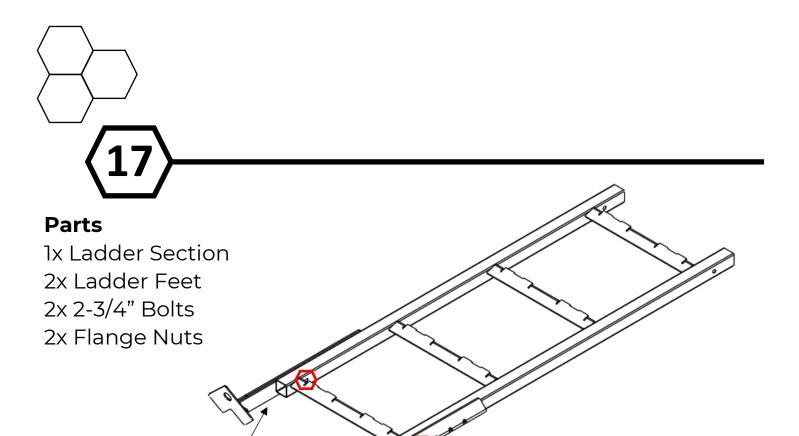


Twist Anchor

STAND UP AND IMMEDIATELY ATTACH POUND AND TWIST ANCHORS



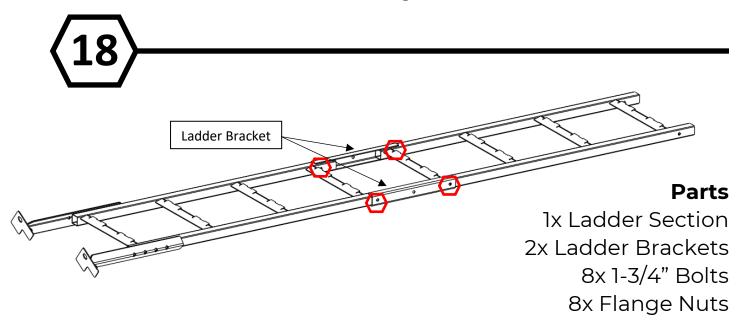




Bolt the ladder feet to the ladder section using the 2-3/4" bolts. Bolt to the lowest setting with the nuts on the exterior.

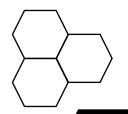
Process

Ladder Feet

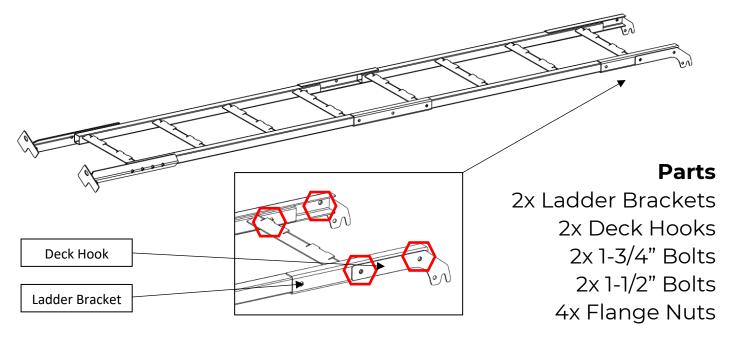


Process

Bolt the ladder bracket to the otp of the ladder section with feet using the 1-3/4" bolts. Then bolt the bottom of the second ladder section to the top of the ladder bracket.



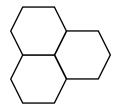
(19)

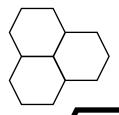


Process

Bolt the ladder bracket and deck hook to the top of the ladder section using the 1-3/4" bolt. The middle of the ladder bracket will align with the top hole of the ladder section. Bolt the ladder bracket and deck hook together using the 1-1/2" bolt. The bottom hole of the bracket is unsused.







(20)

Parts

1x 10' Ladder Section 1x 10' Tower

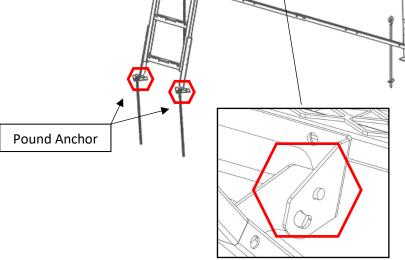
2x Pound Anchors

2x 1-1/2" Bolts

2x Flange Nuts

Process

Hook the ladder section to the stair/ladder bracket. Using the 1-1/2" bolts fasten ladder to the bracket immediately and install pound anchors.



LADDER BOLTS AND POUND IN ANCHORS MUST
BE INSTALLED BEFORE LADDER USE

