

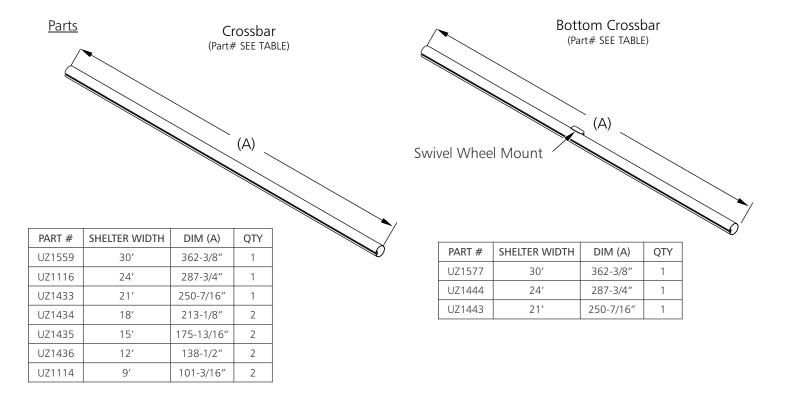
#### ASSEMBLY INSTRUCTIONS FOR 9B53 PORTABLE ONLY SHELTER FRAME

\*THIS UNIT MUST BE ASSEMBLED BY A MINIMUM OF TWO QUALIFIED PERSONS\*

NOTICE Sunlight reflecting off polycarbonate panels can contribute to increased temperatures of surrounding objects. In certain situations, these increased temperatures can damage some artificial turf surfaces. Kwik Goal is not responsible for any damage to artificial turf.

- 1. Unpack all parts and check for damage that may have occurred during shipping. If damage has occurred, notify Kwik Goal immediately. Lay out all parts. Remove all cardboard and packaging immediately. Wet or damp packaging may damage contents.
- 2. Read through entire instruction before beginning assembly and installation.

NOTE: Components may be packaged in one or more additional boxes.



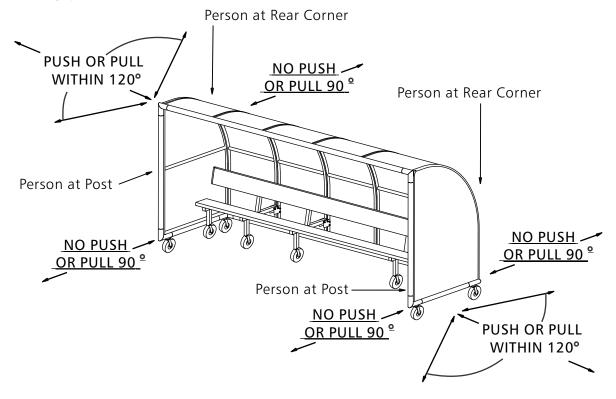
# THIS UNIT MUST BE ANCHORED ACCORDING TO THESE INSTRUCTIONS AT ALL TIMES AWARNING

THIS EQUIPMENT MUST BE STORED IN A SECURED, SHELTERED AREA WHEN NOT IN USE OR IN THE THREAT OF HIGH WINDS. ANY WEATHER DAMAGE TO THIS EQUIPMENT WILL NOT BE COVERED UNDER KWIK GOAL'S PRODUCT GUARANTEE. DO NOT LEAVE THIS EQUIPMENT UNATTENDED.



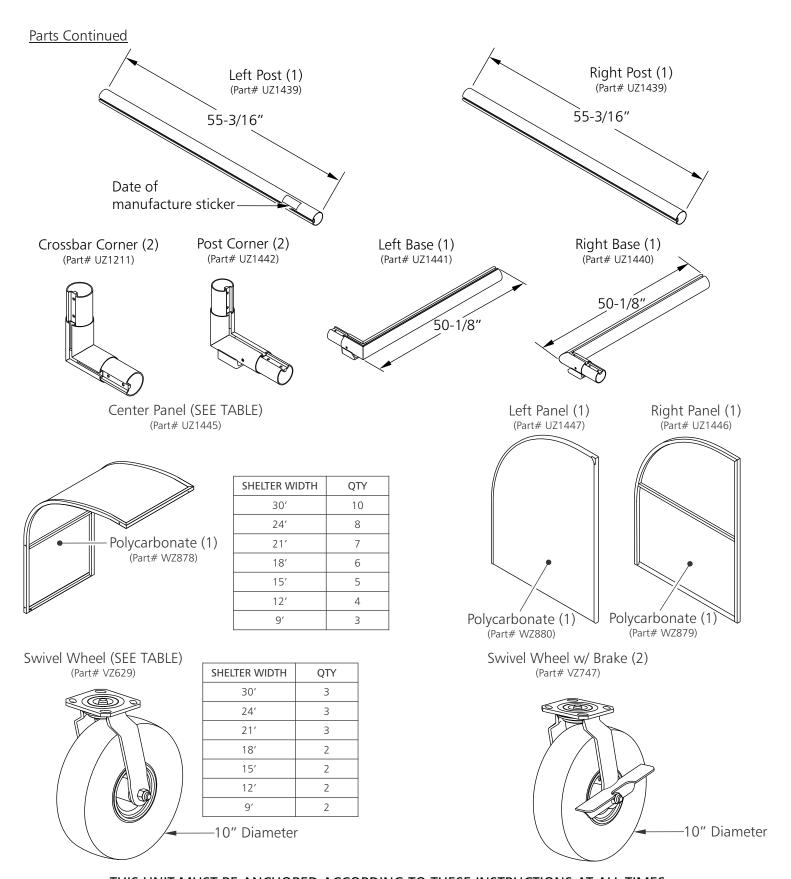
# **AWARNING** IMPORTANT SAFETY INSTRUCTIONS READ CAREFULLY

- 1. Lifting and moving heavy field equipment can be dangerous if not done properly. All Kwik Goal shelters must be moved by qualified personnel who are experienced in moving large, heavy field equipment.
- 2. A minimum of four qualified, experienced people are required to move shelter.
- 3. Do not attempt to lift or move shelter in windy conditions.
- 4. Shelters must not be left unattended and unsecured.
- 5. Shelter must be on level, flat ground at all times.
- 6. Use extreme caution when pushing shelter. Excessive force can overturn shelter. Always push at lowest point on shelter frame possible.
- 7. Do not push shelter directly from the front to rear or rear to front. Push from end to end.



#### **NEVER LEAVE SHELTERS UNATTENDED AND UNSECURED**

140 Pacific Drive Quakertown, PA 18951 800-531-4252 Kwikgoal.com © 2015, Rev 2019 Kwik Goal Ltd.



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Note: Hardware is packed separately in one or more boxes.

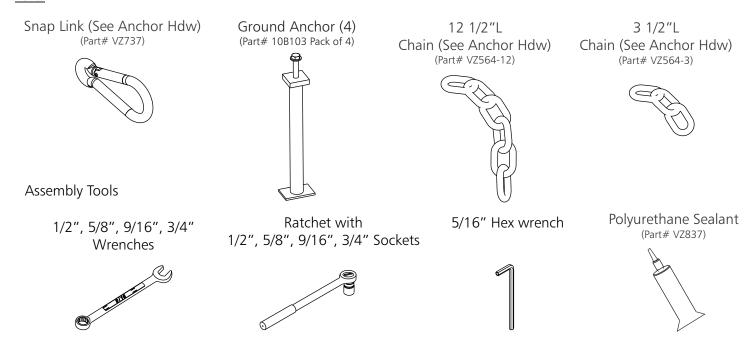
Open all boxes and layout all sealed hardware packs before beginning assembly.

Frame Hdw (Part#JZ190)		Anchor Hdw (Part# JZ217)	
3/8" X 1" Socket Head (Part# TZ323)	(20)	7/16" Flat Washer (Part# TZ171) 7/16" X 5" Hex Bolt (Part# TZ307) 7/16" Lock Nut (Part# TZ47) 1/4" X 12 1/2" Chain (Part# VZ564-12) 1/4" X 3 1/2" Chain (Part# VZ564-3) 7/16" Spap Link (Part# VZ737)	(8)
3/8" Lock Washer (Part# TZ65)	(20)		(4)
5/16" X 1" Hex Bolt (Part# TZ330)	(20)		(4)
5/16" Flat Washer (Part# TZ4)	(20)		(4)
5/16" Lock Washer (Part# TZ174)	(20)		(4)

#### Quantity per shelter length

Panel Hdw (Part# JZ199, JZ202)	<u>9ft</u>	<u>12ft</u>	<u>15ft</u>	<u>18ft</u>	<u>21ft</u>	<u>24ft</u>	<u>30ft</u>
3/8" X 7/8" Hex Bolt (Part# TZ249) 3/8" X 2-1/4" Hex Bolt (Part# TZ305)	(5) (7)	(6) (8)	(7) (9)	(8) (10)	(9) (11)	(10) (12)	(12) (14)
3/8" Square Nut (Part# TZ247)	(12)	(14)	(16)	(18)	(20)	(22)	(26)
3/8" Lock Washer (Part# TZ65)	(32)	(34)	(36)	(38)	(40)	(42)	(46)
3/8" Flat Washer (Part# TZ60)	(12)	(14)	(16)	(18)	(20)	(22)	(26)
5/16" X 3-3/4" Hex Bolt (Part# TZ264)	(6)	(9)	(12)	(15)	(18)	(21)	(27)
5/16" Lock Nut (Part# TZ5)	(12)	(15)	(18)	(21)	(24)	(27)	(33)
5/16" Flat Washer (Part# TZ4)	(18)	(24)	(30)	(36)	(42)	(48)	(60)

#### <u>Parts</u>



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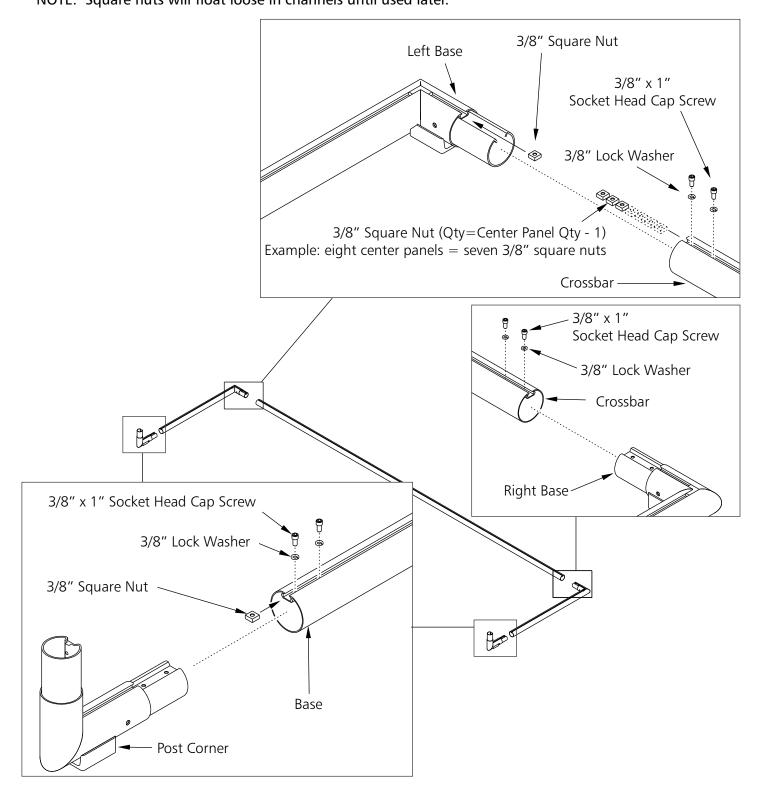
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3. Hardware for this step is in <u>Frame Hdw</u> & <u>Panel Hdw</u> packs.

Assemble crossbar, bases, and post corners. Press joints together firmly before tightening bolts.

NOTE: Square nuts will float loose in channels until used later.



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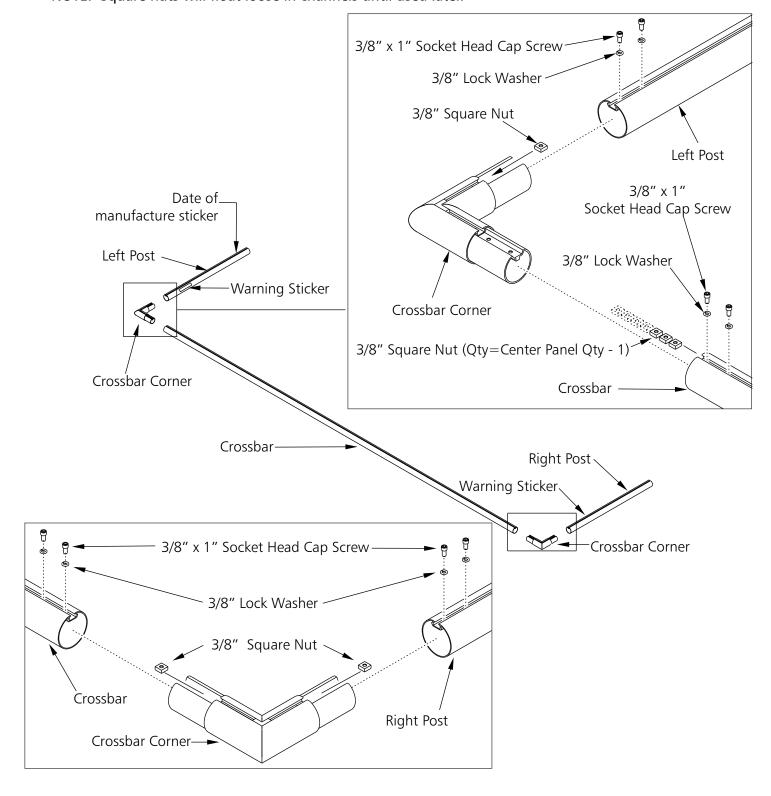
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4. Hardware for this step is in <u>Frame Hdw</u> & <u>Panel Hdw</u> packs.

Assemble crossbar, posts, and crossbar corners. Press joints together firmly before tightening bolts.

NOTE: Square nuts will float loose in channels until used later.



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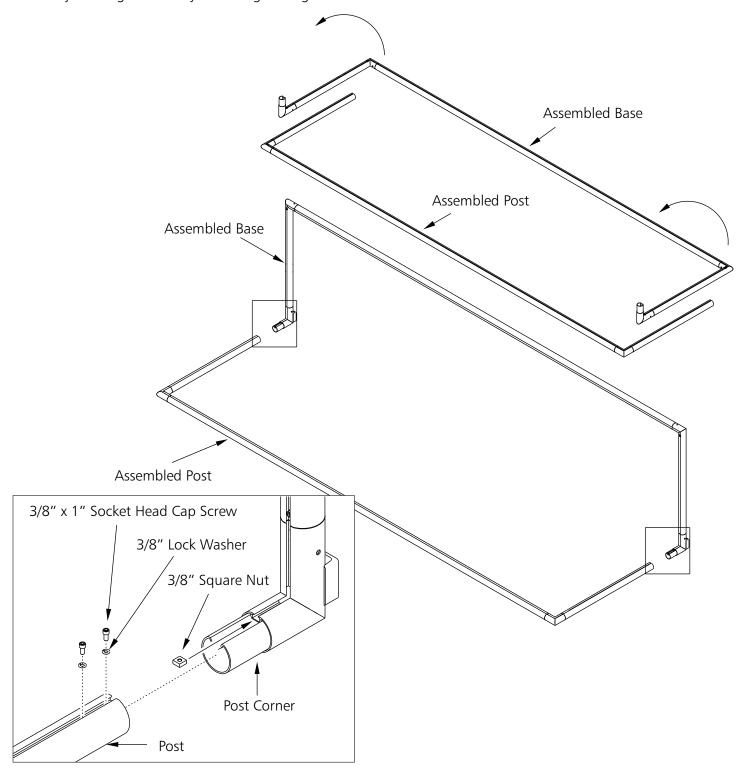
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5. Hardware for this step is in <u>Frame Hdw</u> & <u>Panel Hdw</u> packs.

Insert one 3/8" square nut in each side of assembled base corner. Connect assembled base and post as shown.

Press joints together firmly before tightening bolts.

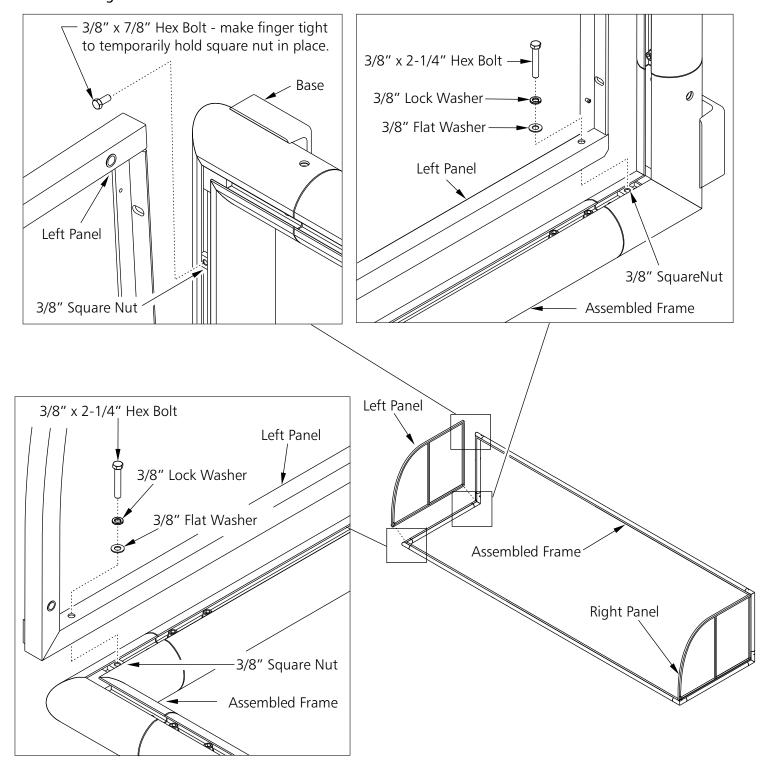


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6. Hardware for this step is in <u>Panel Hdw</u> packs. Attach right and left panels to assembled frame as shown. Do NOT tighten bolts at this time.

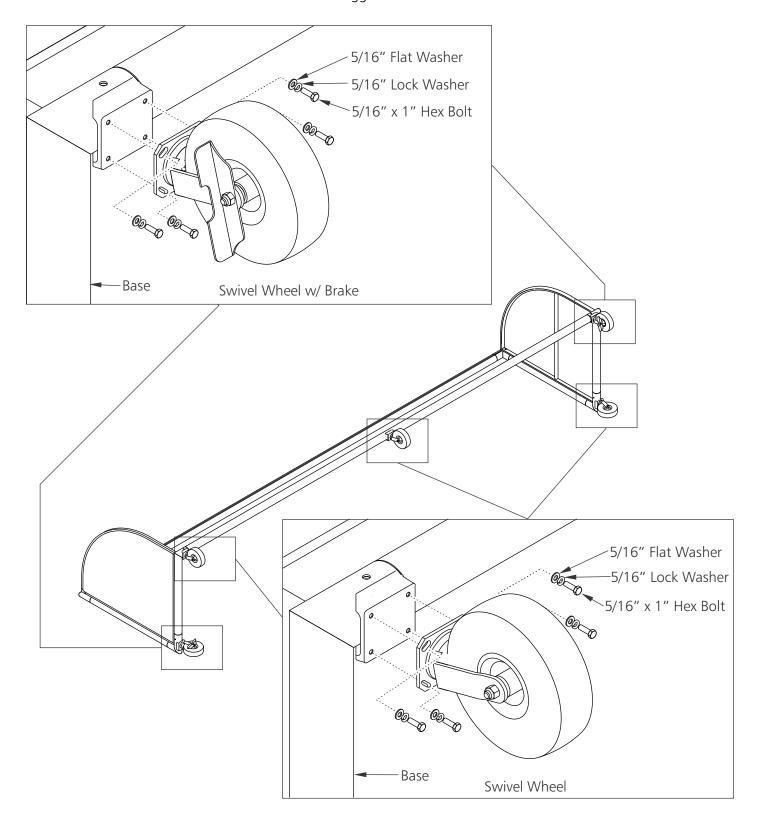


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7. Install swivel wheels - 10" diameter tires. Note suggested location of brakes as shown below.



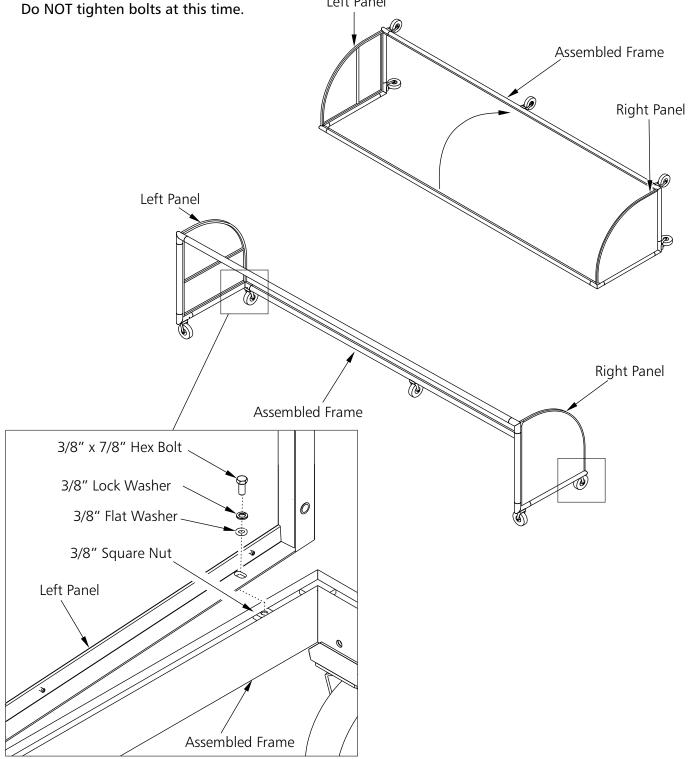
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8. Turn shelter frame onto base and remove temporary 3/8" X 7/8" bolt then connect bottom of right and left panel as shown.

Left Panel



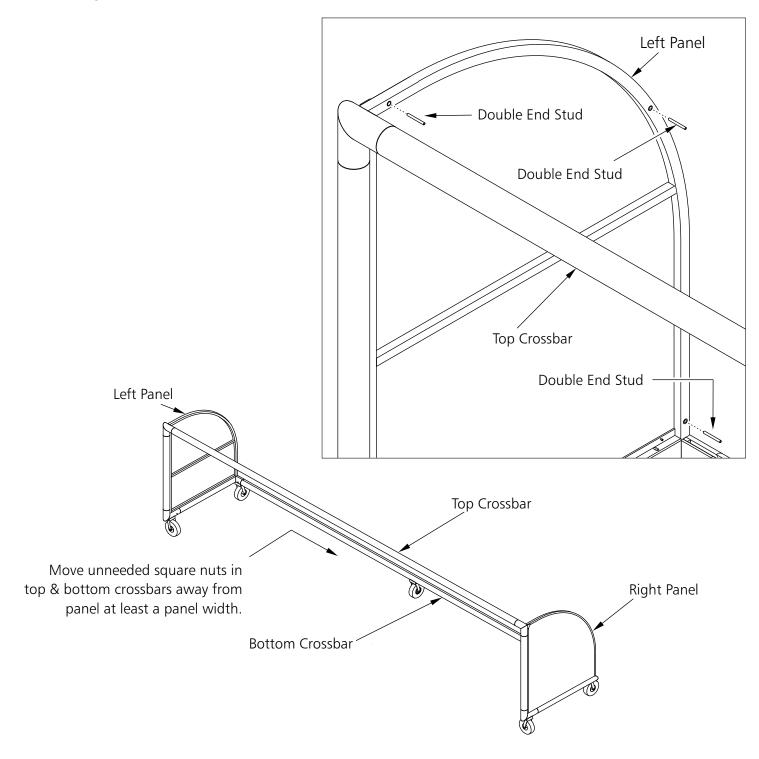
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9. Hardware for this step is in <u>Panel Hdw</u> packs.
Insert double end studs into left panel. Move unneeded square nuts in top and bottom crossbars away from left side at least one center panel width.

Do NOT tighten bolts at this time.



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10. Hardware for this step is in **Panel Hdw** packs.

**Bottom Crossbar** 

Line up square nut with holes in center panel and attach center panel to shelter frame. Slide center panel to mate with left panel lining up double end studs, as shown. Repeat steps 9 & 10 to attach center panel to the

right side. Do NOT tighten bolts at this time. Center Panel 3/8" x 2-1/4" Hex Bolt 3/8" Lock Washer 3/8" Flat Washer Left Panel Top Crossbar 3/8" Square Nut Center Panel Top Crossbar Bottom Crossbar -Move unneeded square nuts in top & bottom Right Panel crossbars away from panel at least a panel width. Center Panel 5/16" Flat Washer Double End Stud 5/16" Lock Nut 3/8" x 7/8" Hex Bolt 3/8" Lock Washer 3/8" Flat Washer

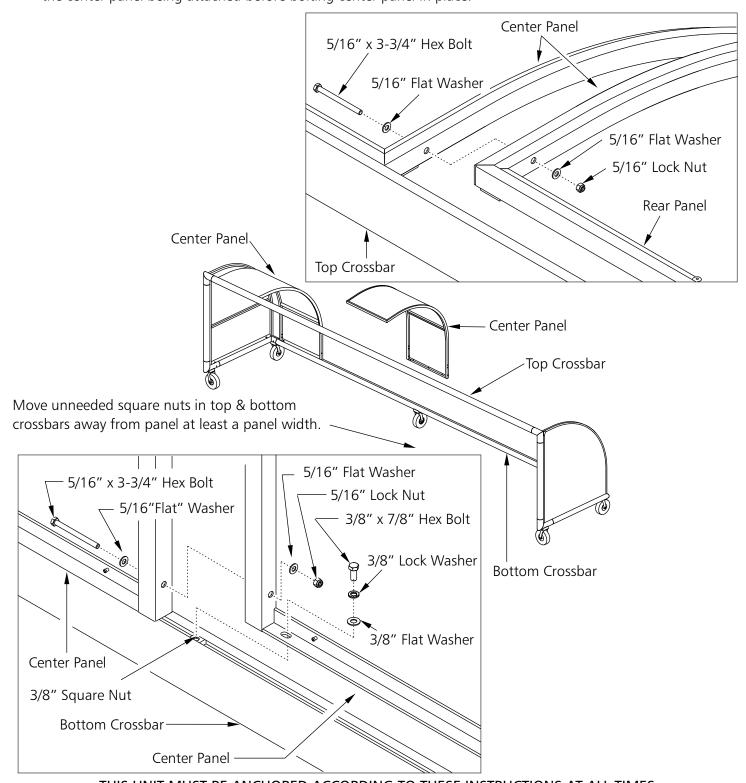
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#### 11. Hardware for this step is in **Panel Hdw** packs.

Repeat step 10 to attach center panels to crossbars then connect center panels together until the only 1 center panel is left. Remember to move unneeded square nuts on top and bottom crossbars out from under the center panel being attached before bolting center panel in place.



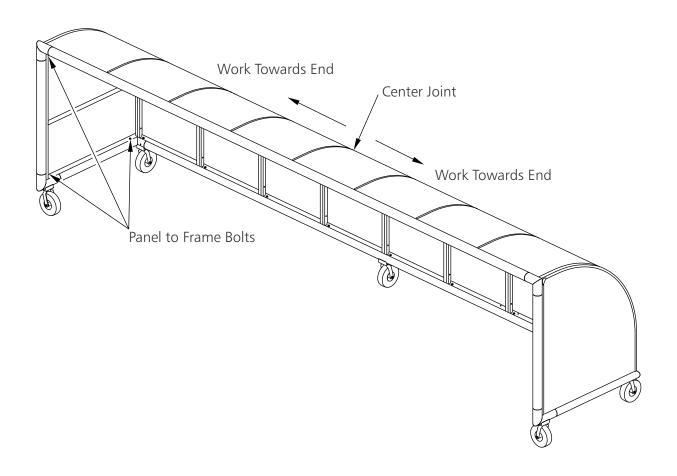
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12. If installing Bench or Molded Seating, skip to step 13.

If installing Luxury Seating, tighten all panel joint bolts. Begin at center joint and work outward. Tighten 3 bolts per joint. Tighten 3 panel frame bolts on each of the left and right end panels. Tighten panel to frame bolts at top and bottom of each center panel.



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Attach anchor chain to shelter frame, 2 in the front on the outside and 2 on the inside at the back as shown. Assembled Shelter Frame 7/16" Lock Nut 7/16" Flat Washer 7/16" Flat Washer Anchor Chain 7/16" X 5" Hex Bolt 3-1/2"L Chain **OUTSIDE** Anchor Chain **INSIDE** Anchor Chain **INSIDE** 7/16" Lock Nut Assembled Shelter Frame **Anchor Chain OUTSIDE** 7/16" Flat Washer 7/16" X 5" Hex Bolt 7/16" Flat Washer 3-1/2"L Chain

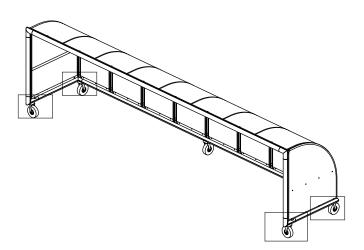
13. Hardware for this steps 13 and 14 is in Anchor Hdw pack.

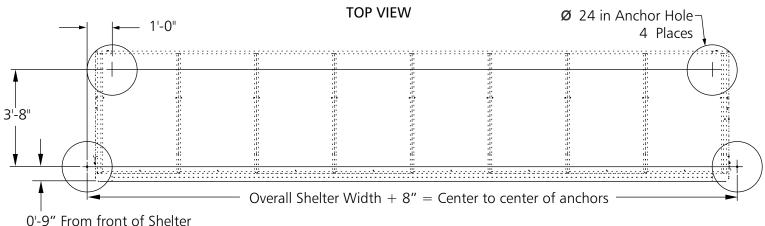
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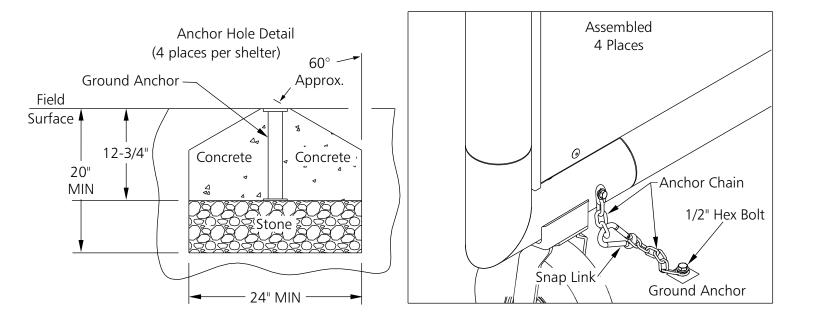
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14. Permanent ground anchors must be used at all times. Dig four holes according to the layout below. Note: areas subject to heavy frost may require depths as deep as 36". Prepare hole and add drain stone as shown. Install anchor in each hole and fill hole with concrete. Allow concrete to cure before attaching shelter to anchors. Use snap links to connect anchors chains. Upon completion of shelter frame, refer to seating instructions to complete your seating shelter.







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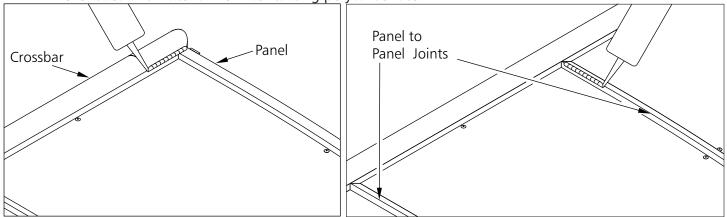
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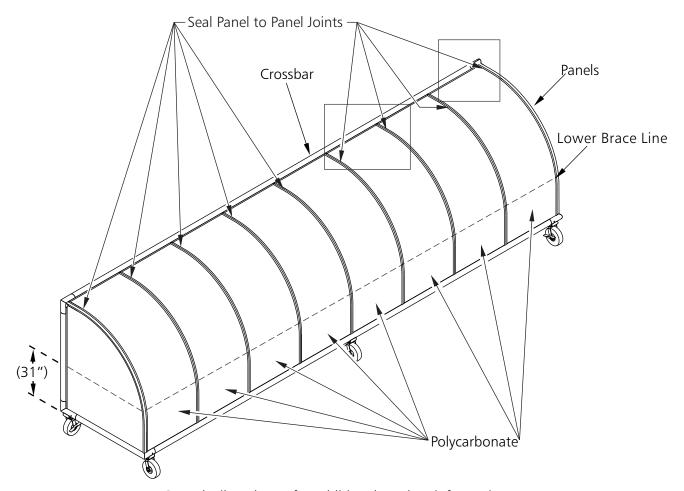
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15. If desired, panel joints may be sealed with a small bead of urethane sealant. Seal across crossbar to panel joint, then panel to panel joints.

NOTE: Panel to panel joints should only be sealed between crossbar and lower brace of panels. Sealant below lower brace line is not necessary.

Prevent sealant material from contacting polycarbonate.





Go to kwikgoal.com for additional product information.

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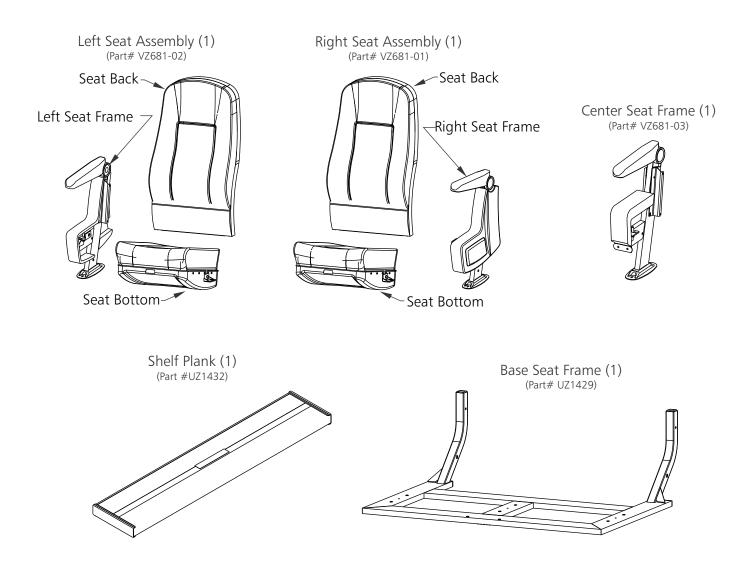


#### ASSEMBLY INSTRUCTIONS FOR 9B3202 LUXURY SEATS WITH FRAME AND SHELF

- 1. Unpack all parts and check for damage that may have occurred during shipping. If damage has occurred, notify Kwik Goal immediately. Lay out all parts. Remove all cardboard and packaging immediately. Wet or damp packaging may damage contents.
- 2. Read through entire instruction before beginning assembly and installation.

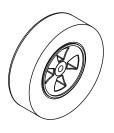
NOTE: Components may be packaged in one or more additional boxes.

#### **Parts**

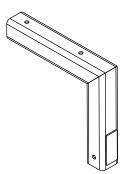


#### Parts Continued

Tire & Wheel Assembly (2)
(Part# VZ349)



Shelf Bracket (2) (Part #UZ1431)



Handle (1) (Part# VZ679)



# Knob with Threads (1) (Part# VZ686)



Knob w/o Threads (1) (Part# VZ687)



#### Plank Hold Down (4) (Part# UZ475)



#### **Hardware**

Note: Hardware may be packaged separately in one or more boxes. Open all packages before beginning assembly.

1/4" x 3/4" Pan Head Screw (Part# TZ376)	(2)
1/4" x 1" Hex Bolt (Part# TZ373)	(6)
1/4" Tooth Lock Washer (Part# TZ129)	(2)
1/4" Flat Washer (Part# TZ147)	(6)
1/4" Lock Washer (Part# TZ187)	(6)
5/16" x 3" Carriage Bolt (Part# TZ172)	(4)
5/16" x 2-1/2" Hex Bolt (Part# TZ83)	(2)
5/16" Lock Nut (Part# TZ5)	(6)
5/16" Flat Washer (Part# TZ4)	(8)
3/8" X 6-1/2" Hex Bolt (Part# TZ374)	(1)
5/8" X 5" Hex Bolt (Part# TZ295)	(2)
5/8" Lock Nut (Part# TZ294)	(2)
5/8" Jam Nut (Part# TZ108)	(2)
5/8" Flat Washer (Part# TZ139)	(4)

#### **Seat Hardware**

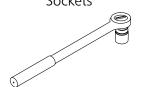
1/4" x 1/2" Pan Head Screw	(1
1/4" x 1" Flange Bolt	(4
1/4" x 1" Flat Head	(4
1/4" Tooth Lock Washer	(6
1/4" Acorn Nut	(6)
5/16" Hex Nut	(4
5/16" Lock Washer	(4
5/16" Flat Washer	(4

### **Assembly Tools**

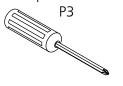
3/8", 7/16", 1/2" & 15/16" Wrenches



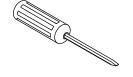
Ratchet with 3/8", 7/16", 1/2" & 15/16" Sockets



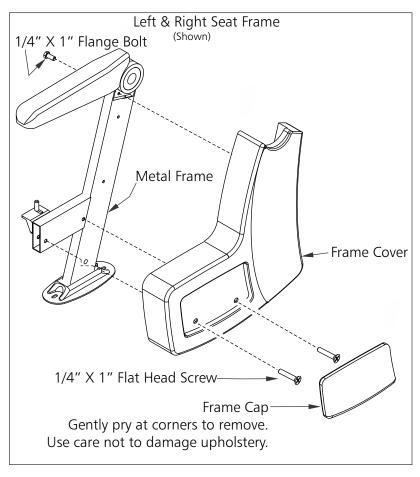
Phillips Screwdriver

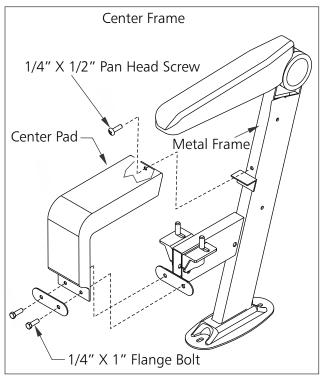


Standard Screwdriver

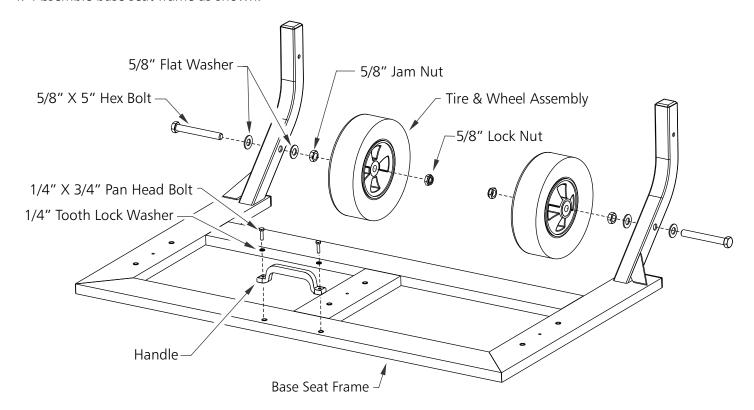


3. Disassemble left, right and center seat frames as shown.

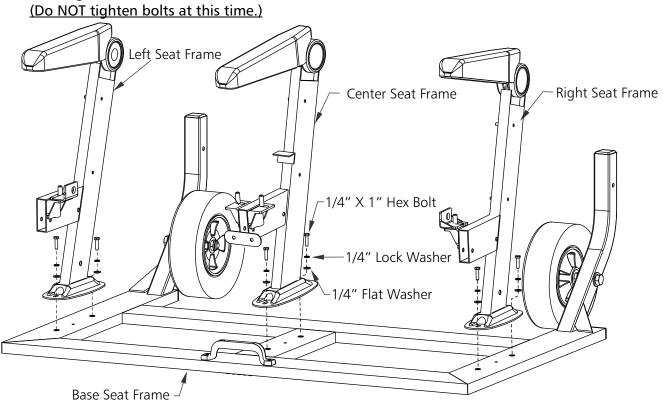


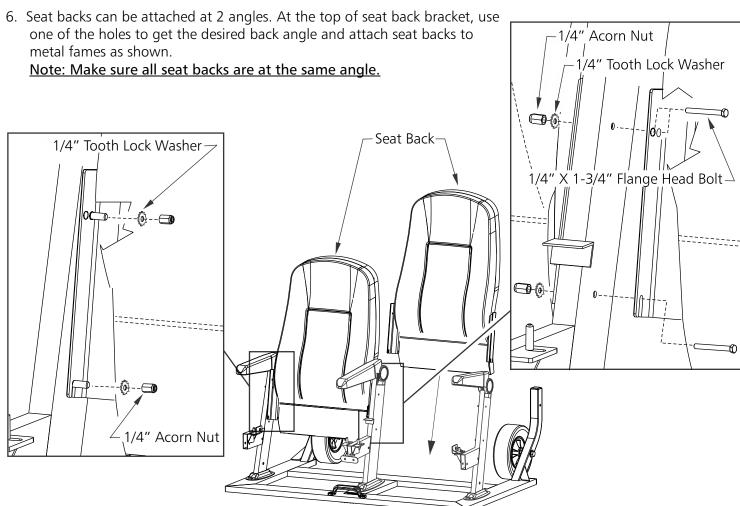


4. Assemble base seat frame as shown.

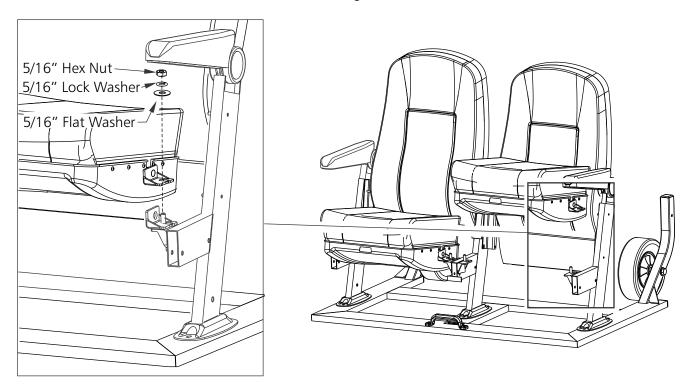


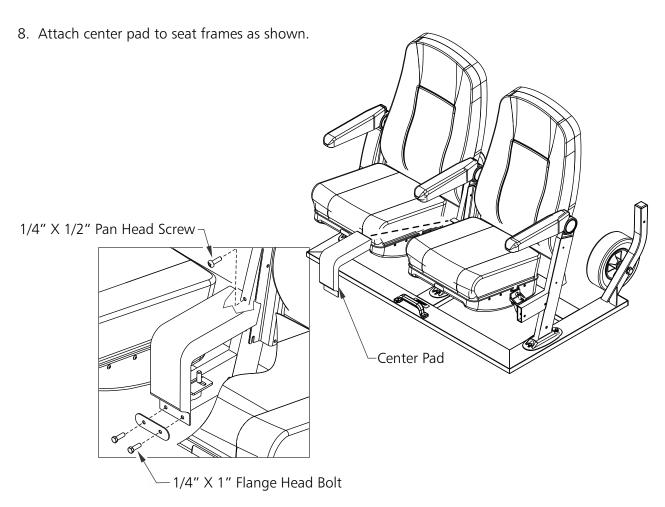
5. Attach right, center and left seat frames to base seat frame as shown.



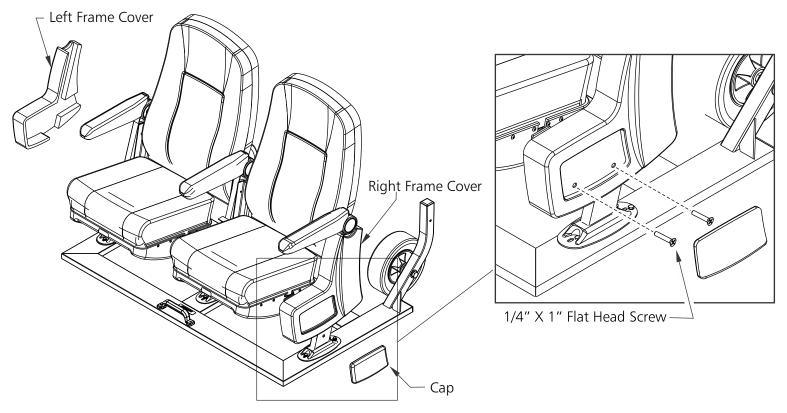


7. Attach seat bottoms to metal frames as shown. Tighten metal frames to base seat frame bolts.

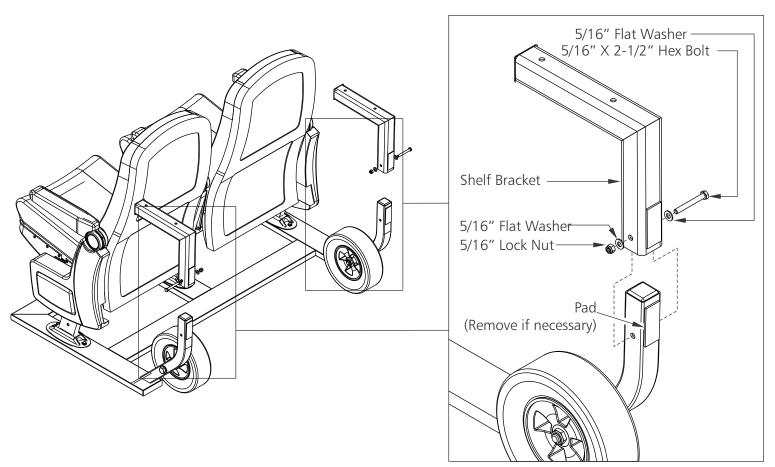




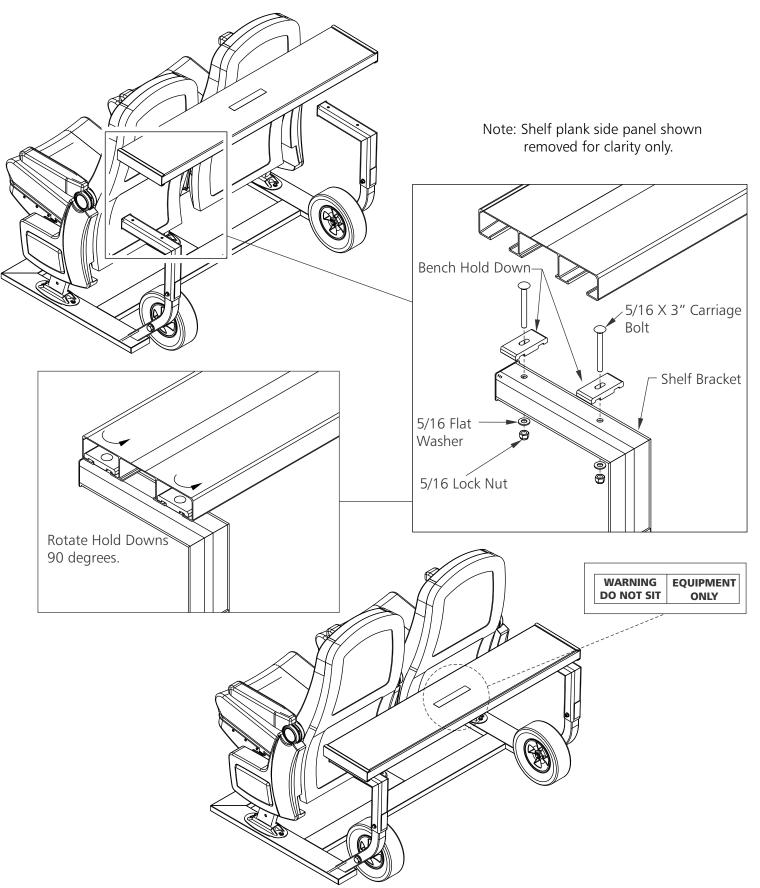
9. Attach frame covers and caps to seat frames as shown.



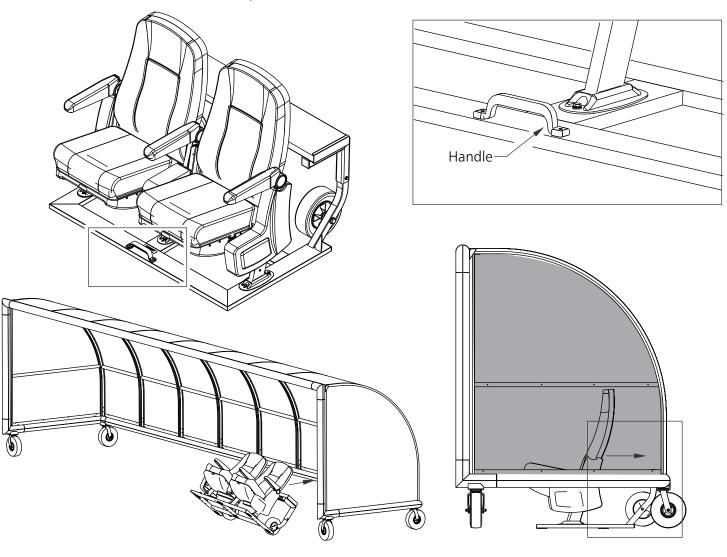
10. Attach the shelf brackets as shown below. Do not tighten hardware. until the shelf plank is installed. Note: It may be necessary to remove pad from base seat frame to install shelf brackets.



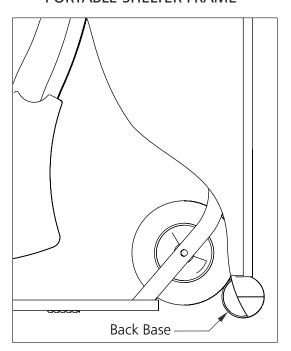
11. Attach the shelf plank to the shelf brackets as shown below. Center plank on brackets with warning sticker legible from behind seats. Do not tighten hardware until all four carriage bolts are attached. Tighten shelf bracket to base seat frame bolts.



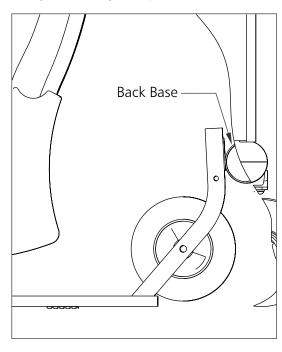
# 12. Lift handle on seat frame to roll in place inside shelter.



# PORTABLE SHELTER FRAME



# PORTABLE ONLY SHELTER FRAME



13. Place the next pair of seats along side of the 1st and line up frames. Secure seats to each other as shown.

