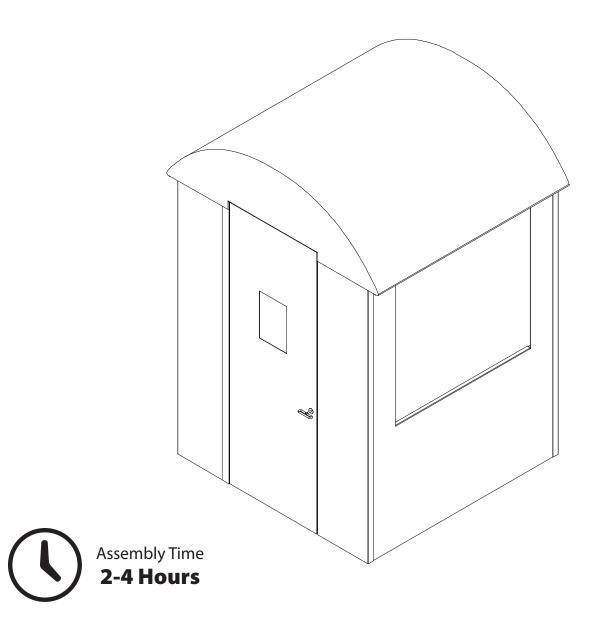


Operator's Manual

# LM602 Landmark™450 Permanent Blind











P/N: 30203 REV1: 01/31/18 © 2018 RETI All Rights Reserved



#### **INTRODUCTION**

Landmark™ Permanent Blinds are engineered with you the hunter in mind. We appreciate your purchase of one of our world class products. Follow these few simple instructions and your blind will provide you many years of trouble-free pleasure. Instructions should be kept in a safe place and reviewed at least annually.

If for any reason you have a problem with your product, **DO NOT return to the retailer**, contact the RETI customer service department at 800-450-3343 for assistance.

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#### **WARNING**

- ▲ Read, Understand and Follow all assembly, inspection and use instructions provided before each use. Failure to follow warnings and instructions could result in serious injury or death.
- ▲ This product is for hunting purposes only! It is not to be used as a camping tent or for any other function.
- ▲ **Never** allow children to play in this product without adult supervision. To do so could cause serious injury or death.
- ▲ **Never** allow the material to cover your face. This material can cause suffocation and death if it is placed over face.



#### **WARNING**

▲ KEEP ALL FLAME AND HEAT SOURCES AWAY FROM THIS TENT FABRIC. This tent meets the flammability requirements of CPAI-84. The fabric may burn if left in continuous contact with any flame source. The application of any foreign substance to the tent fabric may render the flame-resistant properties ineffective.

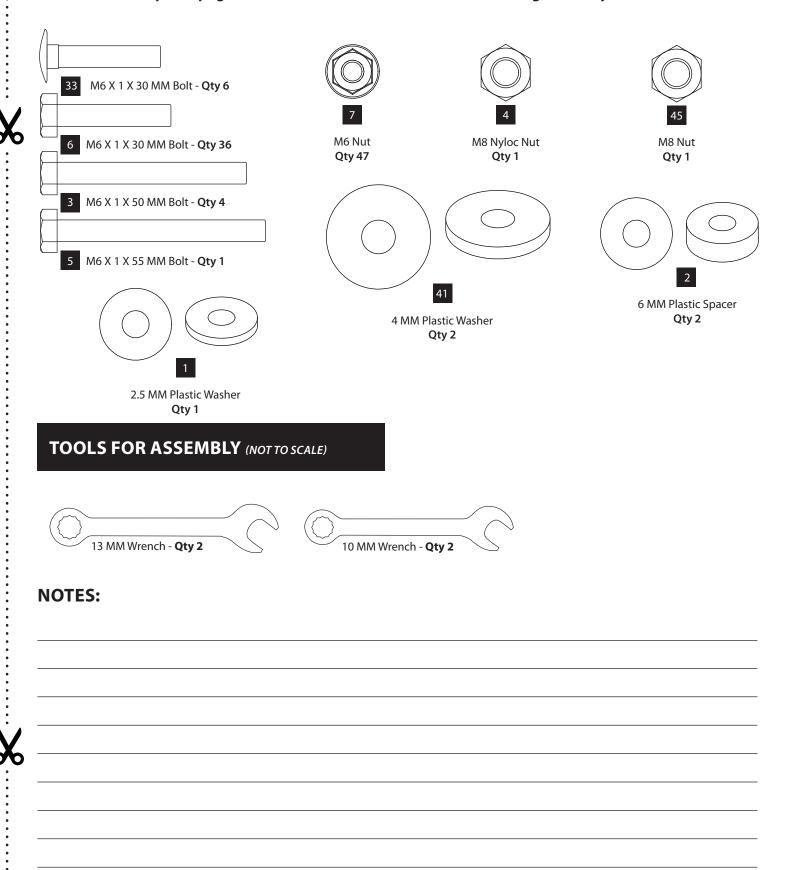


#### **WARNING**

▲ Only use approved RETI parts. Failure to do so may result in serious injury or death!

## HARDWARE IDENTIFICATION CHART

## Quick Tip: Cut page out to use as a reference tool while following assembly instructions





#### **ONE YEAR LIMITED WARRANTY**

RETI., warrants this product under a one-year limited warranty to be free from defects in materials or workmanship or both for a period not exceeding twelve consecutive months from the date of original purchase by the first retail consumer or commercial end user. "Consumer use" means personal recreational use by a retail consumer. "Commercial use" or "commercial application" means all other uses, including use for commercial, income producing or rental purposes. Once a product has experienced commercial use, it shall thereafter be considered as a commercial use product for purposes of this warranty. This warranty does not cover cracked windows, tent tears, or bent poles due to use in exteme weather conditions (i.e. hurricane force winds) or uses other than those listed in the owner's manual. Damage that occurs to a unit due to improper anchoring is not covered under manufacturer warranty. This warranty applies to the original owner that provides a proof of purchase of the unit. The warranty is not transferable. The warranty period begins on the date of purchase by the first retail consumer or commercial end user, and continues for the twelve month consecutive period thereafter. Any unit used in a commercial application is covered for a period of 90 days after purchase. For the warranty to be valid, the product must be registered online at huntriversedge.com, within 30 days of purchase. RETI shall not be obligated to ship any repair or replacement product to any location outside of the United States of America or Canada.

This warranty applies only to products which have not been subjected to negligent use, misuse, uses other than those indicated in the product's owner's manual, alteration, accident, use of unauthorized parts, failure to perform periodic maintenance as specified in product's owner's manual, or normal wear and tear. There is no other expressed warranty. Implied warranties, including those of merchantability and fitness for a particular purpose, are limited to one year from purchase, or to the extent permitted by law. All other implied warranties are excluded. Liability for incidental or consequential damages are excluded to the extent exclusion is permitted by law. RETI does not assume, and does not authorize any other person to assume for us, any liability in connection with the sale of our products. To obtain warranty service, you must have prior approval by calling our Customer Service Department at 1-800-450-3343. RETI will at no charge, repair or replace, at their discretion, any defective part which satisfies all conditions stated above. RETI retains the right to change models, specifications and price without notice. RETI shall not be obligated to ship any repair or replacement product to any location outside of the United States of America or Canada.

If you choose to elevate this product to use above ground (on a tower type structure), only use RETI original designed structures to do so. \*Using manmade structures or structures not manufactured by RETI will void your warranty and waive any and all claims for liability against the manufacturer RETI. If you choose to elevate this product on a RETI brand tower structure, the warranty listed in the tower structure manual will apply to this product in addition to the warranty statement in this owner's manual.

\* Please see page 2 of this manual for additional related information and warnings.

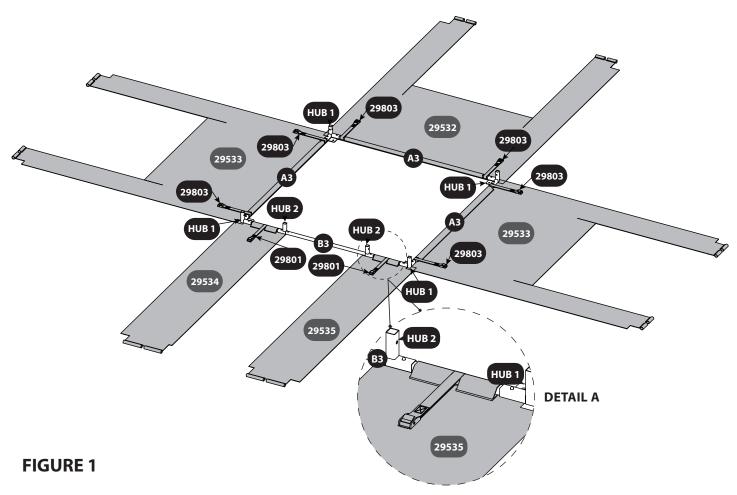


#### ASSEMBLY INSTRUCTIONS

Tools needed – two 10 MM wrenches two 13 MM wrenches

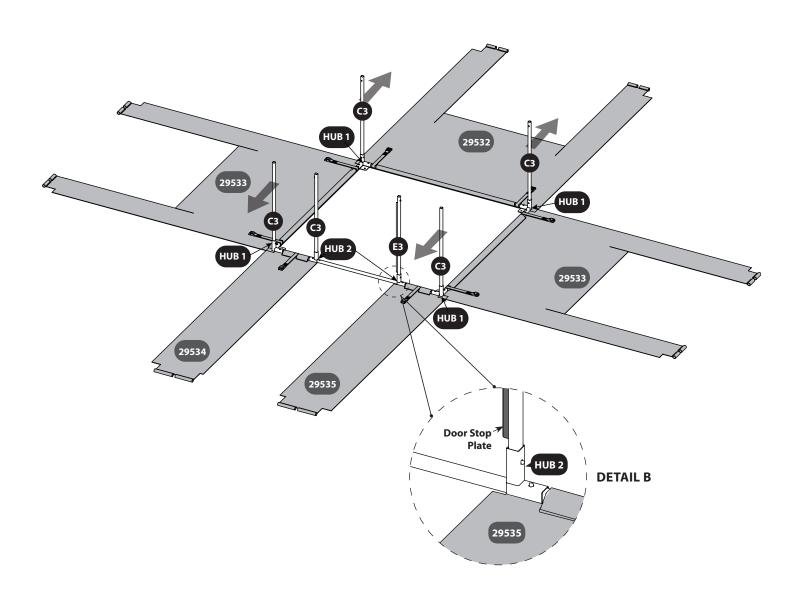


For additional assistance with assembling, view the assembly video online at www.HuntRiversEdge.com.



- 1. Open box, remove contents and organize all parts together according to their labels (three (A3) parts together, four (HUB 1) parts together, etc.).
- 2. Locate the four corner hubs (HUB 1), three (A3) poles, one (B3) pole, and two bottom door frame hubs (HUB 2) shown in **FIGURE 1**. Also, find the eight cam strap ends of (29801) and (29803), as well as five wall panels: one (29534), one (29535), one (29532), and two (29533) as shown in **FIGURE 1**.
- 3. Begin assembly by sliding the two bottom door frame hubs (HUB 2) down to the second snap pin in pole (B3) as shown in **FIGURE 1** and **DETAIL A**. Next slide front right wall panel (29535) and front left wall panel (29534) onto each end of pole (B3) as shown in **DETAIL A**. Being sure to only slide one sleeve onto the pole before sliding on a cam strap followed by the other sleeve. Be sure that cam straps are oriented with cam lever facing up as shown in **DETAIL A**.
- 4. Slide two corner hubs (HUB 1) onto the ends of pole (B3) so that the snap buttons secure the pieces together as shown in **FIGURE 1** and **DETAIL A**.
- 5. Locate pole (A3) and slide through bottom sleeves on one of the side wall panels (29533). Then slide one cam strap end onto each end of pole as shown in **FIGURE 1**. Be sure that cam straps are oriented with cam lever facing up, the same as the cam strap shown in **DETAIL A**. Repeat this step for the opposite side wall panel (29533) and the back wall panel (29532).
- 6. Slide the three (A3) poles into the four (HUB 1) corners so that the snap buttons secure the pieces together. You should now have the bottom tier frame of the blind assembled.

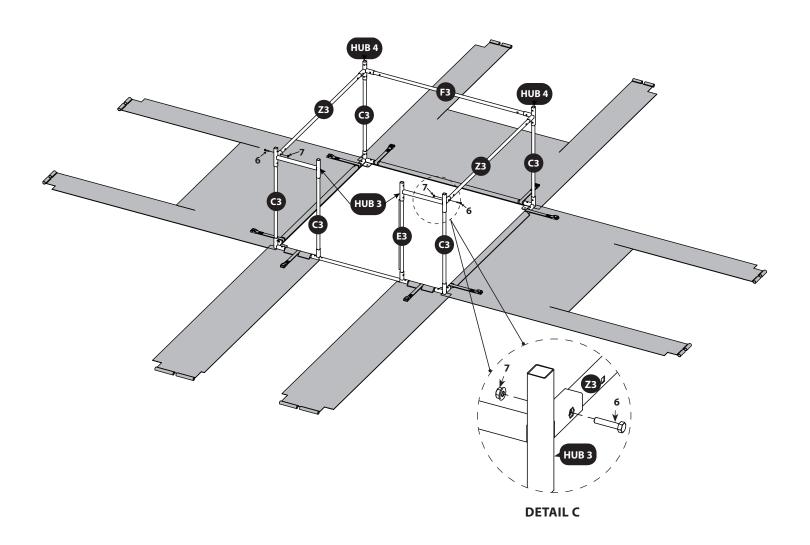




7. Locate five (C3) poles and one (E3) pole and slide into corner hubs (HUB 1) and bottom door hubs (HUB 2) so that the snap buttons secure pieces together as shown in **FIGURE 2**. Be sure that the door stop plate on pole (E3) is facing interior of blind as shown in **DETAIL B**.

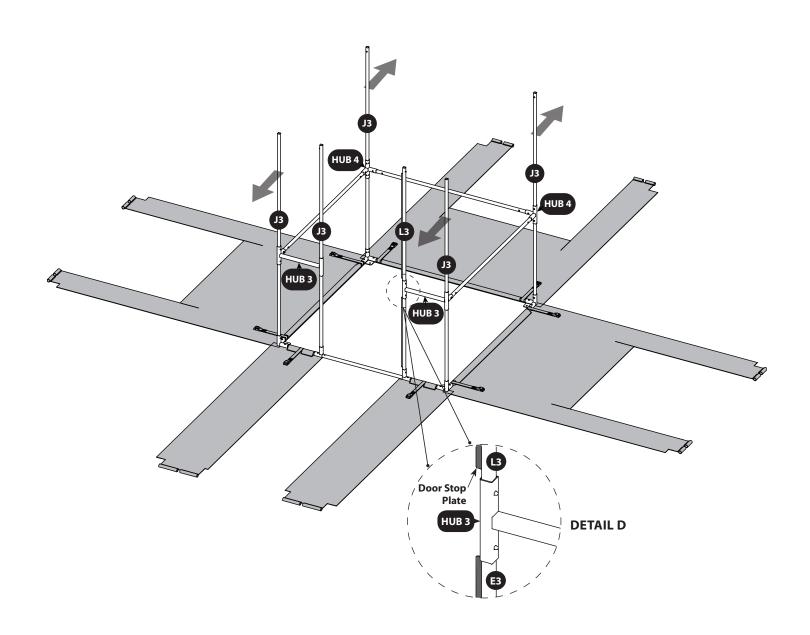
NOTE: Hook and loop orientation on four corner poles (C3) will need to be directed towards the exterior front and back of the blind. See arrows for proper orientation.





- 8. Locate two front corner hubs (HUB 3) and two middle corner hubs (HUB 4). Slide the two middle corner hubs (HUB 4) onto poles (C3) and the two front corner hubs (HUB 3) onto poles (C3) and (E3) as shown in **FIGURE 3**.
- 9. Locate two (Z3) and one (F3) poles and slide into corner hubs (HUB 3) and (HUB 4). Be sure to orient poles (Z3) with the snap button end into (HUB 4) and the opposite end into (HUB 3). Fasten the front corner hubs (HUB 3) with M6 X 30 MM bolts (6) and M6 nuts (7) as shown in **FIGURE 3 AND DETAIL C**.

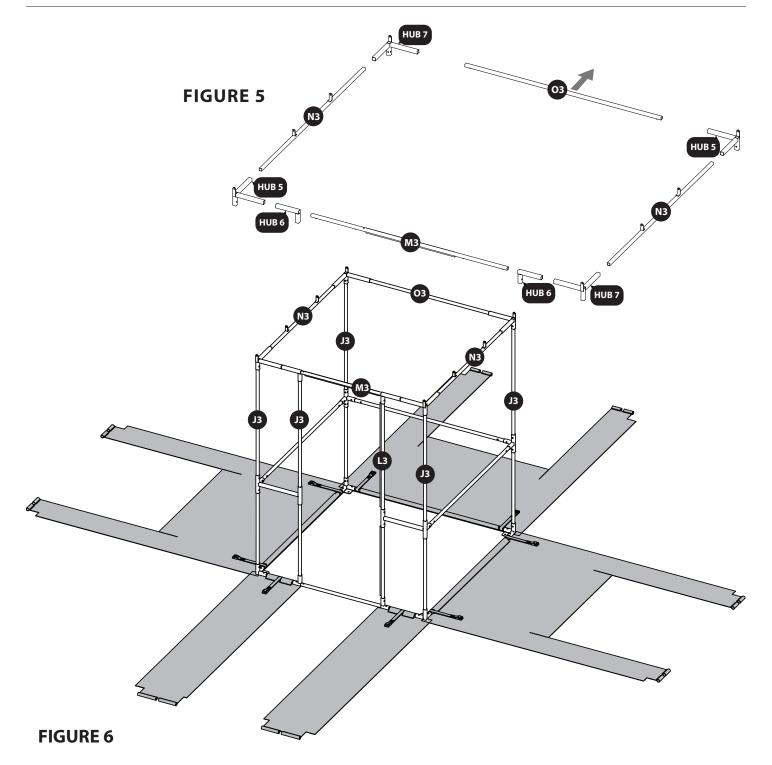




10. Locate five (J3) poles and one (L3) pole and slide into hubs (HUB 3) and (HUB 4) so that the snap buttons secure pieces together as shown in **FIGURE 4**. Be sure that the door stop plate on pole (L3) is facing interior of blind as shown in **DETAIL D**.

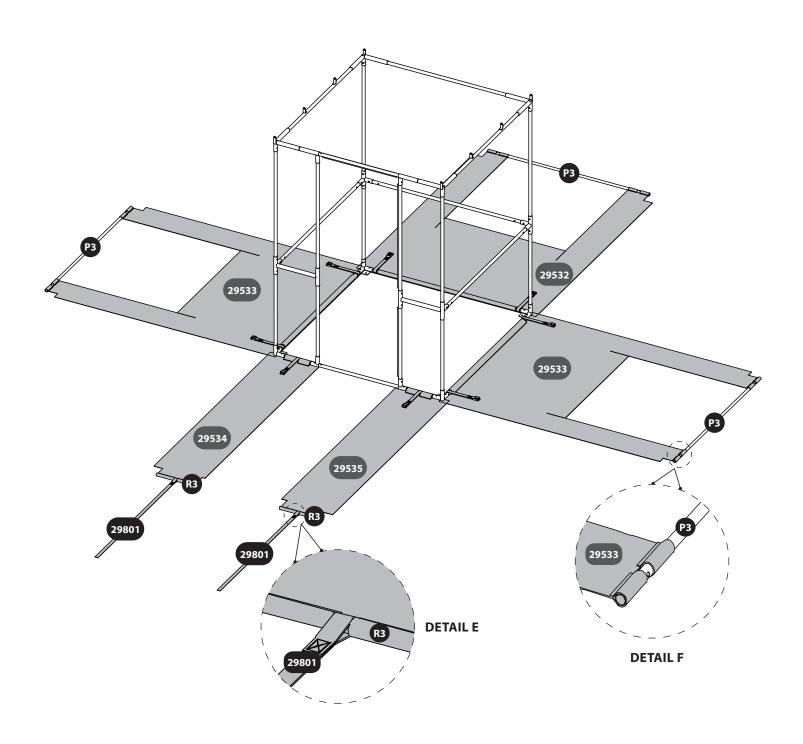
NOTE: Hook and loop orientation on four corner poles (J3) will need to be directed towards the exterior front and back of the blind. See arrows for proper orientation.





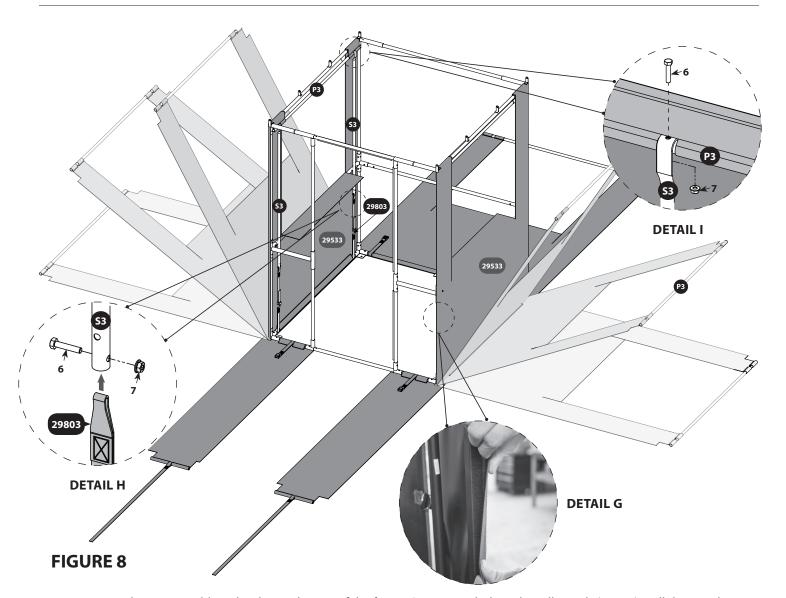
- 11. Locate the following hubs: two (HUB 6), two (HUB 7), two (HUB 5), as well as the following poles: two (N3), one (O3) and one (M3). Assemble as shown in **FIGURE 5**. Be sure that the hook and loop on back pole (O3) is facing the exterior of blind (as shown by arrow), the brackets on side poles (N3) are facing up and the riveted plate on front pole (M3) is facing the interior, as shown in **FIGURE 5**.
- 12. Once top tier of blind is assembled, it will be assembled onto the rest of the blind by sliding the hubs onto poles (J3) and (L3) so that the snap buttons secure the pieces together. **SEE FIGURE 6**.





13. Slide two (R3) poles into the top sleeves of front wall panels (29534) and (29535) being sure to only slide one sleeve onto the pole before sliding on a long loop end of strap (29801) followed by the other end of the sleeve. **SEE DETAIL E**. Slide the three (P3) poles into top sleeves of three remaining wall panels: both sides (29533) and back (29532). **SEE FIGURE 7 AND DETAIL F.** 





14. You can now begin assembling the skin to the rest of the frame. Starting with the side wall panels (29533), pull the panel up and flip pole (P3) over the top tier of the frame towards the interior of the blind. **SEE FIGURE 8.** 

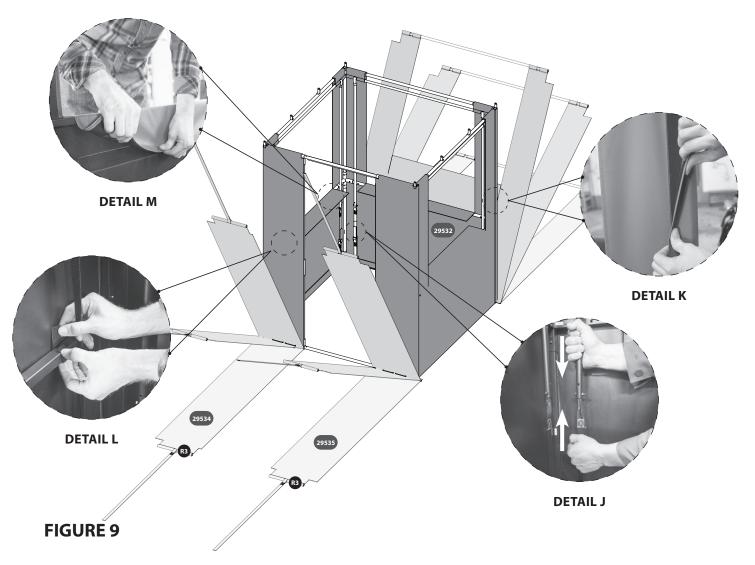
Important: Be sure that all wall panels are centered between the hubs on each side. Doing so will make the attachment of the skin much easier.

- 15. Locate four (S3) poles, four short loop ends of strap (29803), eight M6 X 30 MM bolts (6) and eight M6 nuts (7). Fasten the loop end of the short cam straps to the end of poles (S3) by sliding the loop end of strap into the end of poles (S3) and securing with a M6 x 30 MM bolt (6) and a M6 nut (7). **SEE DETAIL H**.
- 16. Once straps have been secured to poles (S3), hook the four (S3) poles onto poles (P3) on side wall panels (29533) and secure with M6 X 30 MM bolts (6) and M6 nuts (7) as shown in **DETAIL I**.
- 17. Once poles (S3) have been secured with straps attached, straps are fed through cam buckle. Pull down on pole (S3) with one hand and up on loose end of cam strap with the other to tension panel vertically. **SEE DETAIL J** on next page.

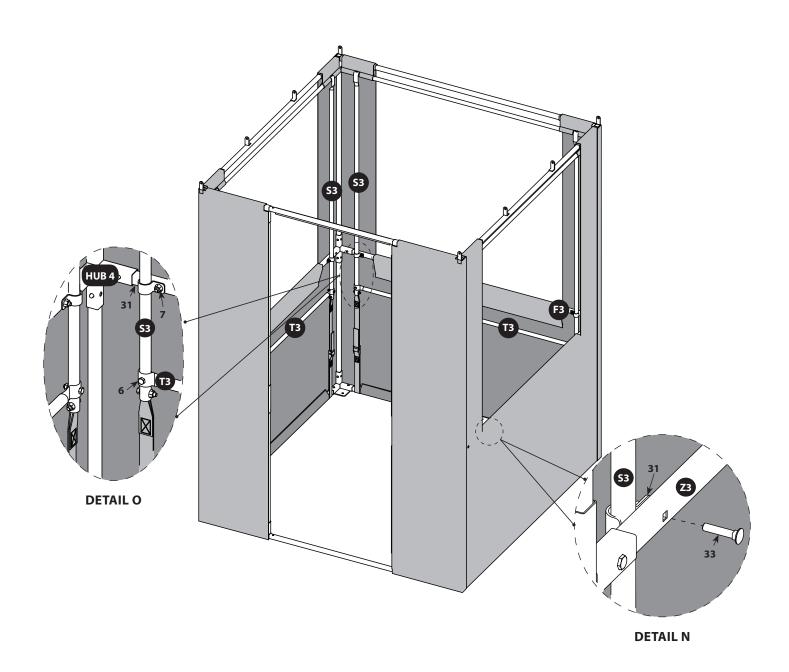
#### NOTE: Do not over tension the panel. Only tension enough to take the slack out of the panel vertically at this time.

18. To tension the skin horizontally, start at the bottom and work your way to the top, wrapping the edge of side panels (29533) around corners of blind frame and secure with hook and loop strips. **SEE DETAIL G**. You should now have the side wall panels (29533) tensioned and secured around the blind frame.



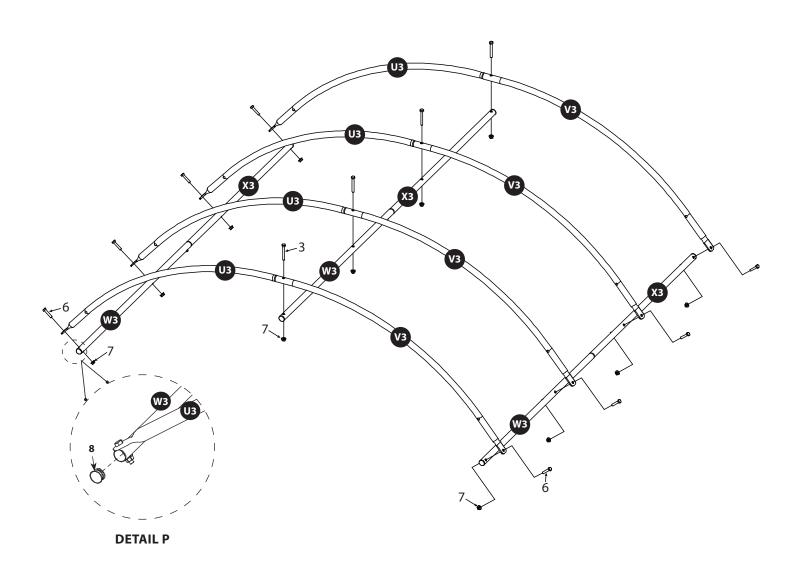


- 19. Repeat the same process for the back wall panel (29532). However, this time, when tensioning the panels horizontally, secure the edges of the panel to the side wall panels (29533) with hook and loop strips rather than to the frame. **SEE DETAIL K**.
- 20. The final step of the wall panel tensioning is to tension and secure the front wall panels (29534) and (29535). Pull the panels up and flip poles (R3) over the top tier of the frame towards the interior of the blind similar to Step 14. **SEE FIGURE 9.** 
  - Important: Be sure that the front wall panels are centered between the hubs on each side. Doing so will make the attachment of the skin much easier.
- 21. Feed the straps through the cam buckles the same as done in previous steps. Tension the panels vertically by pulling down on the strap with one hand and up on the loose end with the other. **SEE DETAIL J**.
  - NOTE: Do not over tension the panel. Only tension enough to take the slack out of the panel vertically at this time.
- 22. Next tension the skin horizontally in a similar manner to the other wall panels by wrapping the edges of the front panels around the corners and securing with hook and loop strips.
- 23. Secure the front panels (29534) and (29535) to (HUB 3) with the hook and loop strap on the interior of the blind as shown in **DETAIL L**.
- 24. To secure the side panels (29533) and back panel (29532) bottom window edges to the frame, stand on the exterior of the blind and wrap the flap up and over the frame and secure with hook and loop strips as shown in **DETAIL M.**



- 25. Install the M6 x 30 MM carriage bolts (33) into the square holes of poles (Z3) and (F3) as shown in **DETAIL N.** On the opposite side of the tube you will need to add a tab clamp (31) and M6 nut (7) to secure poles (S3) to the frame as shown in **DETAIL N AND DETAIL O.**
- 26. Attach the three (T3) poles to the (S3) poles with a M6 x 30 MM bolt (6) and a M6 nut (7) on each end. **SEE DETAIL O.**

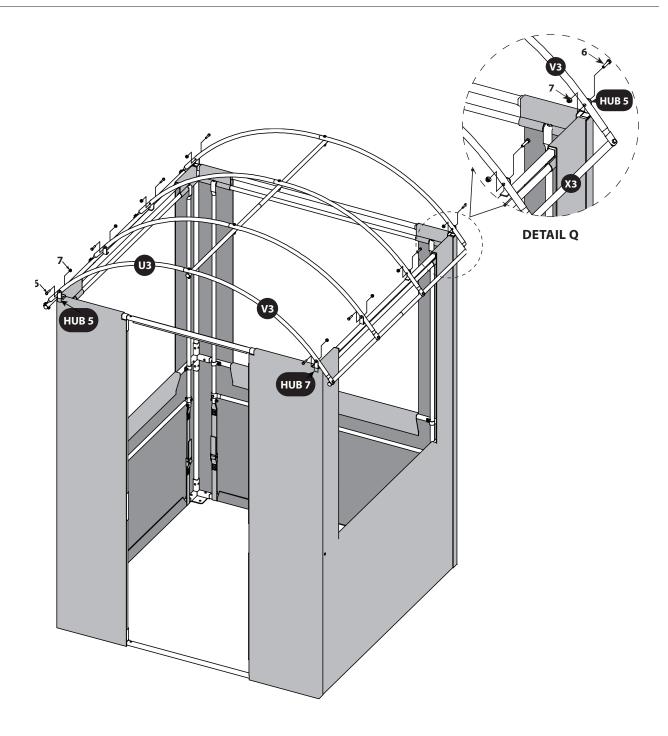




- 27. Slide the four (U3) poles into the four (V3) poles and set aside. **SEE FIGURE 11.**
- 28. Slide the three (W3) poles into the three (X3) poles so that snap buttons secure pieces together and set aside.
- 29. Insert the six end plugs (8) into the ends of the (W3) and (X3) poles. SEE DETAIL P.
- 30. Attach assembled (U3) and (V3) poles to one assembled (W3) and (X3) pole in the center using four M6 x 50 MM bolts (3) and four M6 nuts (7). **SEE FIGURE 11.**
- 31. Attach the remaining two (W3) and (X3) pole assemblies to the ends of the (U3) and (V3) assemblies using eight M6 X 30 MM bolts (6) and eight M6 nuts (7). **SEE FIGURE 11.**

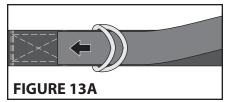
NOTE: Pay attention to the orientation of the bolts! The head of the bolt must be on the top of the frame. This helps prevent unnecessary wear on the skin when fully assembled.

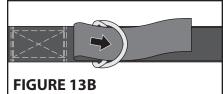


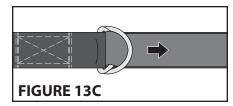


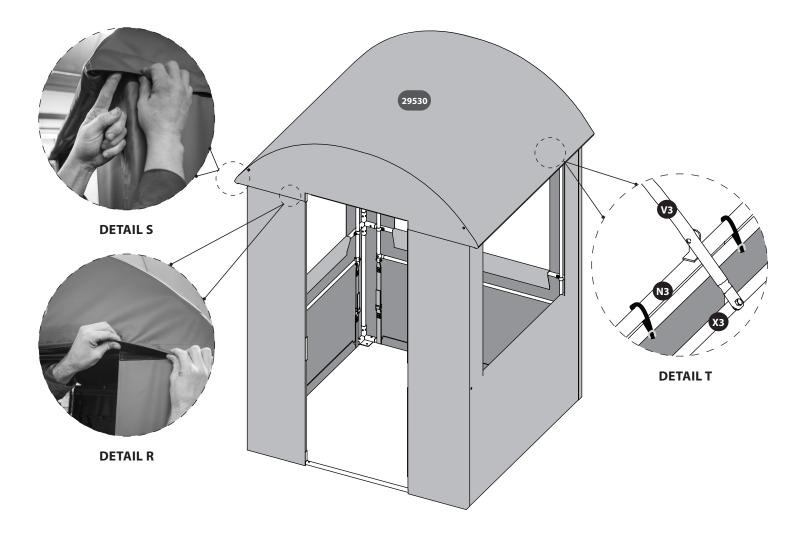
32. Attach assembled roof to blind structure using eight M6 x 30 MM bolts (6) and eight M6 nuts (7). Pay close attention to the orientation of the roof! The roof attaches to the inside of the (HUB 5) and (HUB 7) corner tabs. **SEE FIGURE 12 AND DETAIL Q**.





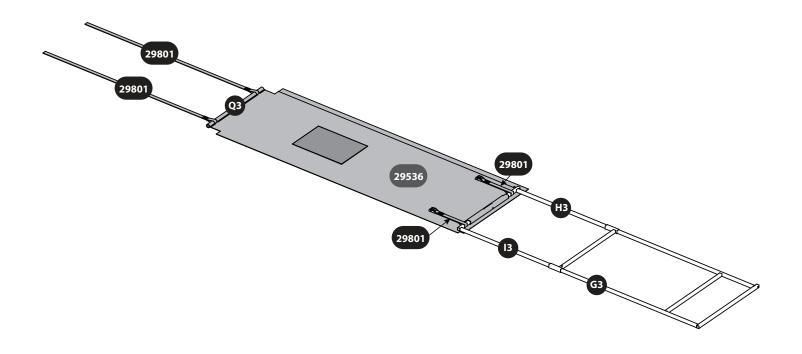






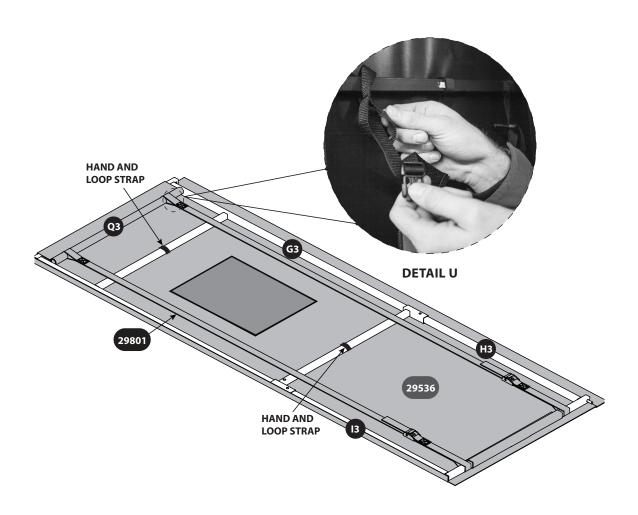
- 33. Drape the roof panel (29530) over the assembled roof frame. Secure the hook and loop attachment strips on the front and the back of roof panel to the strips on the front and back wall panels and top tier of blind frame. **SEE FIGURE 13 AND DETAIL R**. **NOTE:** Adjust and redo as necessary to take out as much slack in the fabric as possible.
- 34. Wrap the corners of the roof panel around the corners of the frame assembly and secure hook strip to loop. **SEE FIGURE 13 AND DETAIL S**.
- 35. Pull the roof panel tight by wrapping D-ring straps around top tier of blind frame poles (N3). Feed the long strap through both D-rings and back through to tighten. **SEE DETAIL T.** Refer to **FIGURES 13A-C** for proper strap routing.





- 36. Locate the following parts: door frame top (G3), two bottom door frame parts (H3) and (I3), pole (Q3), two complete cam straps (29801) (both cam strap end and long loop end), and door panel (29536).
- 37. Slide a cam strap end onto each part (H3) and (I3) as shown in **FIGURE 14**. Then slide (H3) and (I3) into the sleeve in door panel (29536) so that snap pin secures them together inside of the sleeve as shown in **FIGURE 14**.
- 38. Slide door frame top (G3) onto assembled door frame bottom so that snap pins secure them together as shown in **FIGURE 14**.
- 39. Slide pole (Q3) into top sleeve of door panel being sure to also slide on the two long loop ends of cam straps (29801) as shown in **FIGURE 14**.



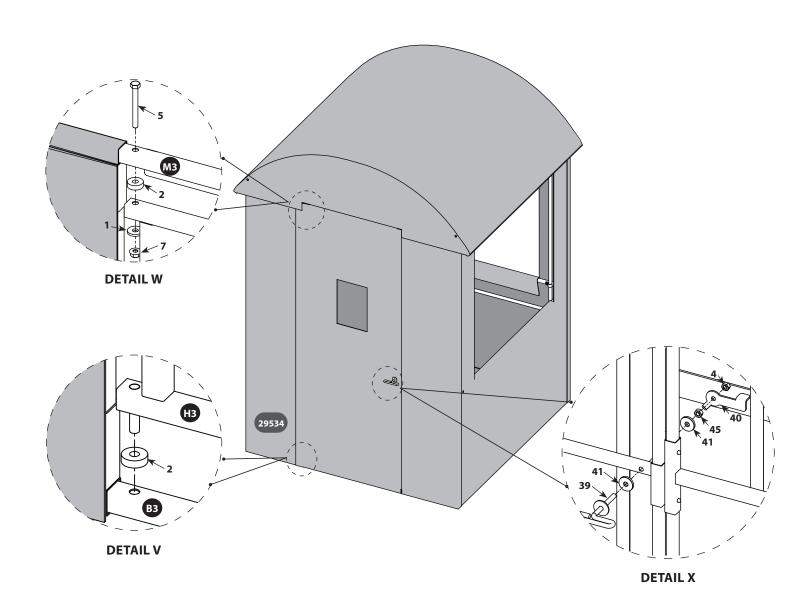


- 40. With the door panel (29536) laid out flat, flip the assembled door frame over onto the panel. Then, flip pole (Q3), top edge of panel and the two long ends of cam straps over the frame.
- 41. Feed the loop end of straps through the cam buckles and stand the door upright. Tension the door panel vertically by pulling down on the loop end of the strap with one hand and up on the loose end with the other.

#### NOTE: Do not over tension the panel. Only tension enough to take the slack out of the panel vertically at this time.

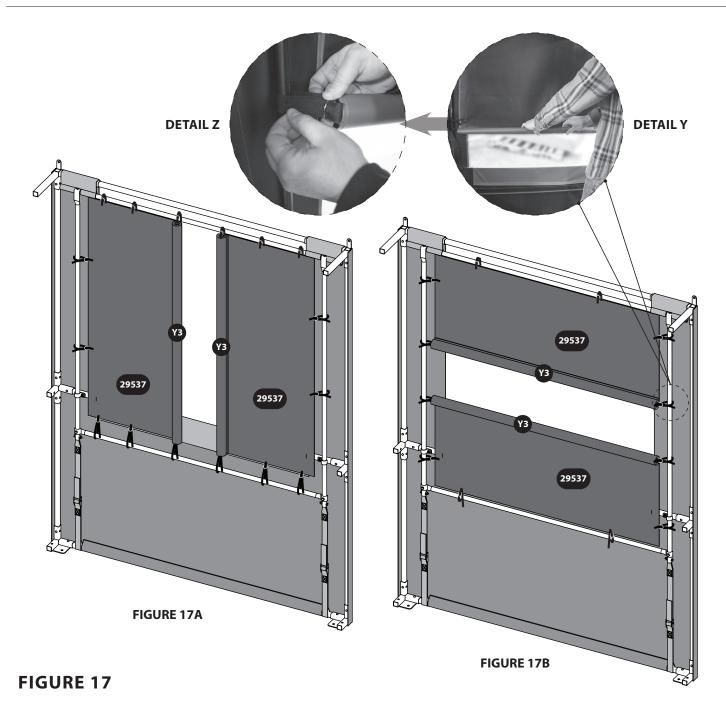
- 42. Wrap the edge of the door panel on the door handle side around the door frame and secure with hook and loop strips. The opposite edge will be attached with hook and loop strips to the left front wall panel (29534) in a later step.
- 43. Secure the door panel to the frame with the two hook and loop straps on the interior of the blind as shown in **FIGURE 15**.
- 44. Secure the door window clips to the frame by wrapping the loop end around the door frame top (G3) and routing the clip back down through the loop. **SEE DETAIL U.** Clip back onto the window and tension by pulling on the loose end of the strap.





- 45. Attach the assembled door to the blind frame by sliding the plastic spacer (2) onto the post on (H3) and inserting the post into the hole in (B3). **SEE DETAIL V.**
- 46. Secure the top of the door with a M6 x 55 MM bolt (5), plastic spacer (2), plastic washer (1), and M6 nut (7) as shown in **DETAIL W**.
- 47. Secure the edge of the door panel on the hinge side to the front left wall panel (29534) with the hook and loop closure.
- 48. Locate the door handle parts: door handle (39), door handle latch (40), two plastic washers (41), M8 nut (45), and M8 locknut (4). Assemble as shown in **DETAIL X.** Using two 13 MM wrenches, secure the door handle latch (40) between the two nuts.

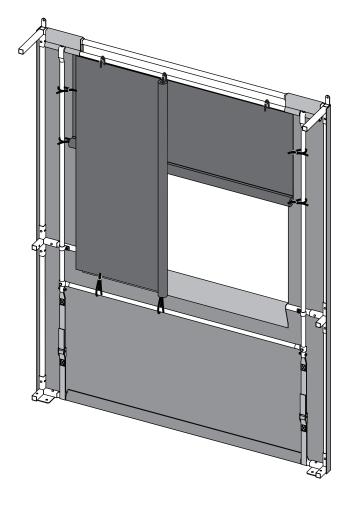


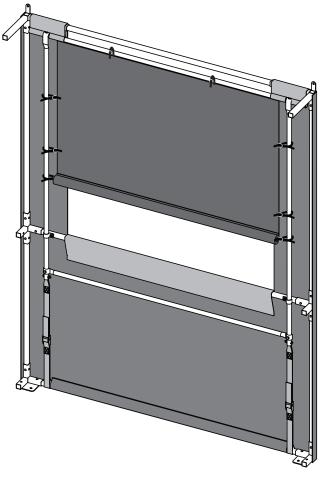


- 49. Locate the six window panels (29537) and the six (Y3) poles. Insert a (Y3) pole into the sleeve on each window panel. See Parts Breakdown (**PAGE 26**)
- 50. Decide how you want the windows to be configured. There are many options whether it be vertical openings, horizontal openings, a small square opening, or a combination. The window panels and window frame openings are square. If you want a horizontal opening, you attach the window to the frame with the (Y3) pole horizontal. **SEE FIGURE 17B**. If you want a vertical opening you attach the window to the frame with the (Y3) pole vertical. **SEE FIGURE 17A**. The windows are secured to the frame with the D-ring straps. **SEE FIGURES 17A AND 17B**. Reference next page for additional window configuration examples.
- 51. To create the window opening just roll the panel around the (Y3) pole and secure it to the frame with the D-ring strap as shown in **DETAILS Y AND Z**. Tighten all of the D-ring straps to tension the panel.

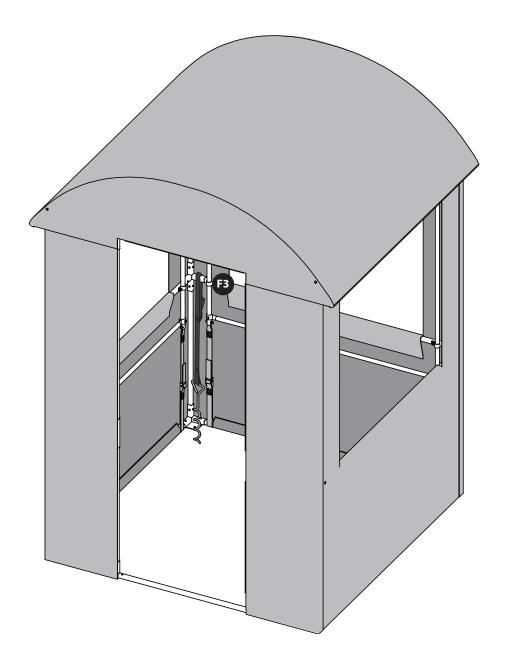


# **ADDITIONAL WINDOW CONFIGURATION EXAMPLES**







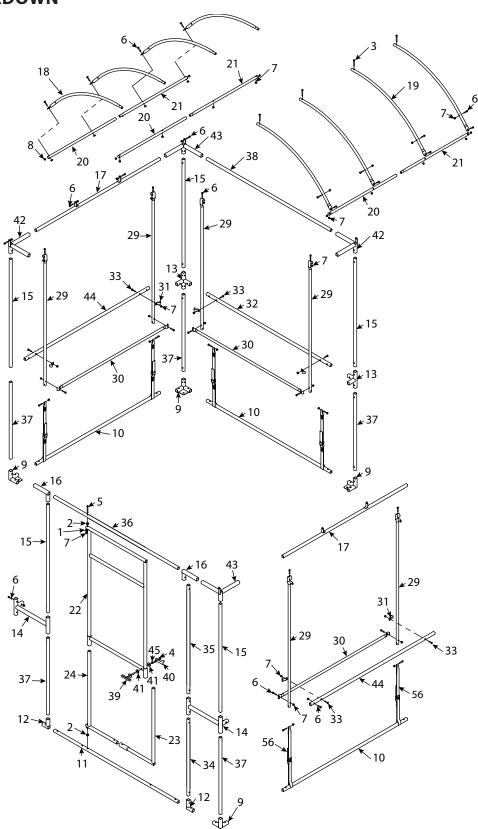


#### **GROUND STAKE INSTRUCTIONS**

- 1. On the inside of the blind, screw corkscrew stake into ground near corner. **SEE FIGURE 19**.
- 2. Take loop end of a sewn strap and slide onto corkscrew stake. **SEE FIGURE 19**.
- 3. Wrap opposite end of sewn strap around closest (F3) horizontal frame pole and feed end down through both D-rings. **SEE FIGURE 19**.
- 4. Send end of sewn strap up and over the bottom D-ring and up and through the top D-ring.
- 5 Pull end of sewn strap tight to secure frame to ground stake.
- 6. Repeat steps for remaining three corkscrew stakes in the other three corners of the blind.



# **PARTS BREAKDOWN**





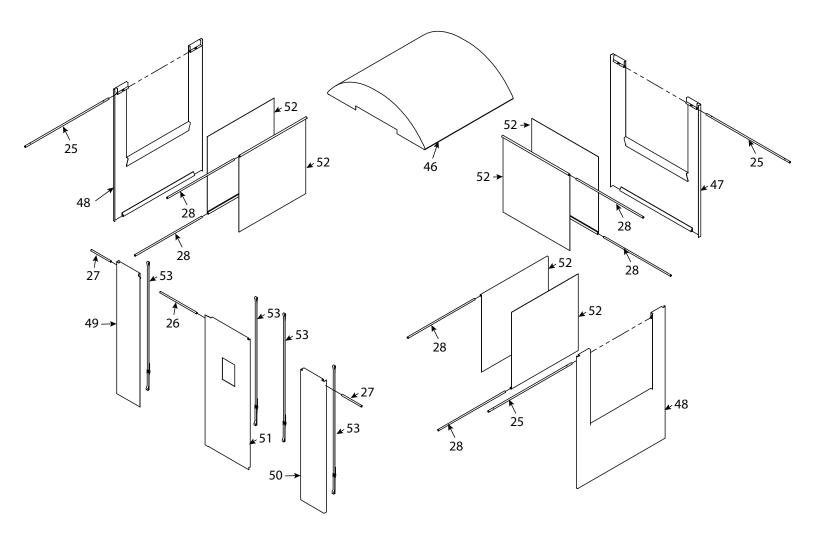
# **PARTS LIST**

KEY#	PART #	DESCRIPTION	QTY.
1	15908	PLASTIC WASHER 7.1 X 19 X 2.5 MM	1
2	15909	PLASTIC SPACER 7.1 X 19 X 6 MM	2
3	22334	BOLT M6 X 1 X 50 MM	4
4	22339	NUT NYLOC M8 X 1.25	1
5	22587	BOLT M6 X 1 X 55 MM	1
6	22588	BOLT M6 X 1 X 30 MM	36
7	22946	NUT M6 X 1	47
8	27168	ROUND PLUG 19 MM	6
9	30057	HUB BASE CORNER (HUB 1)	4
10	30059	HORIZONTAL SUPPORT POLE BASE (A3)	3
11	30061	HORIZONTAL SUPPORT POLE DOOR (B3)	1
12	30063	HUB DOOR BASE (HUB 2)	2
13	30066	HUB MIDDLE CORNER (HUB 4)	2
14	30069	HUB DOOR MIDDLE (HUB 3)	2
15	30070	VERTICAL SUPPORT POLE (J3)	5
16	30072	HUB DOOR TOP (HUB 6)	2
17	30079	HORIZONTAL SUPPORT POLE TOP (N3)	2
18	30089	ROOF POLE MALE (U3)	4
19	30090	ROOF POLE FEMALE (V3)	4
20	30092	HORIZONTAL SUPPORT POLE CEILING FEMALE (W3)	3
21	30093	HORIZONTAL SUPPORT POLE CEILING MALE (X3)	3
22	30094	DOOR WELDMENT TOP (G3)	1
23	30097	DOOR BOTTOM RIGHT (13)	1
24	30098	DOOR BOTTOM LEFT (H3)	1
25	30101	WALL TENSION POLE 1330 MM (P3)	3

KEY#	PART #	DESCRIPTION	QTY.
26	30102	DOOR TENSION POLE 582 MM (Q3)	1
27	30103	FRONT WALL TENSION POLE 312 MM (R3)	2
28	30118	WINDOW TENSION POLE	6
29	30120	WALL TENSIONING POLE VERTICAL WITH HOOK ( <b>53</b> )	6
30	30121	WALL TENSIONING POLE HORIZONTAL (T3)	3
31	30125	TAB CLAMP	6
32	30127	HORIZONTAL SUPPORT POLE BACK WALL (F3)	1
33	30129	BOLT CARRIAGE M6 X 1 X 30 MM	6
34	30131	VERTICAL SUPPORT POLE SHORT (E3)	1
35	30136	VERTICAL SUPPORT POLE LONG (L3)	1
36	30138	HORIZONTAL SUPPORT POLE TOP (M3)	1
37	30189	VERTICAL SUPPORT POLE (C3)	5
38	30190	HORIZONTAL SPORT POLE BACK TOP (O3)	1
39	30256	DOOR HANDLE	1
40	30258	DOOR LATCH PLATE	1
41	30259	PLASTIC WASHER 8.5 X 28 X 4 MM	2
42	30455	HUB TOP CORNER 1 (HUB 5)	2
43	30456	HUB TOP CORNER 2 (HUB 7)	2
44	30497	HORIZONTAL SUPPORT POLE SIDE (Z3)	2
45	30582	NUT M8 X 1.25	1
56	29803	SHORT STRAP	6
ITEMS BELOW NOT SHOWN			
57	30260	PARTS BAG	1



# **PARTS BREAKDOWN**



KEY#	PART#	DESCRIPTION	QTY.
46	29530	ROOF PANEL	1
47	29532	BACK WALL PANEL	1
48	29533	SIDE WALL PANEL	2
49	29534	FRONT LEFT PANEL	1
50	29535	FRONT RIGHT PANEL	1
51	29536	DOOR PANEL	1
52	29537	WINDOW PANEL	6

KEY#	PART #	DESCRIPTION	QTY.
53	29801	LONG STRAP	4
ITEMS BELOW NOT SHOWN			
54	25163	TIE DOWN CORKSCREW STAKES KIT	1



#### OTHER GREAT PRODUCTS BY RIVERS EDGE TREESTANDS





With the Landmark 10 foot tower, the Landmark Permanent Blind can be used in an elevated position for optimal vantages. It is constructed from sturdy, powder-coated steel. The angled entrance and exit ladder has large steps accompanied by handrails along the top. An additional platform outside the door aides in a smooth entrance/exit. Additional feet anchors and a center anchor is included. This tower meets industry standards recognized by the Treestand Manufacturer's Association.

# BIG FOOT CLIMBING AIDS



# All climbing aids are not created equal. For starters, Bigfoot Climbing Aids feature extra-large rungs that a hunter can place 2 feet on the same level. Next we use a permanent anti-slip coating called Tractionite. Our assortment of climbing aids securely attach to the tree using a cam straps or ratchet straps. We take immense pride and satisfaction in knowing that our designs consistently gain praise from hunters and outfitters who recognize the little differences. A

big hunt should never be ruined over a little climb!

# BIG FOOT HANG-ONS



Nothing attaches to a tree tighter than a Big Foot™ Treestand! Our line of lever-action hang-on stands bite into the tree eliminating the need for a second strap. Other treestands use small ratchet straps that are not as secure once installed. Perfect for sitting on a tree at ground level or higher up when paired with our climbing aids. Feel the stability of a Big Foot™ Treestand for yourself!



#### **WE ARE HUNTERS**

Rivers Edge® Treestands, Inc.

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\*All weights, specifications and features are approximate and are subject to change without notice. Due to continuous product improvements, product images may not be exact. Warning labels in some product images may have been removed for photography purposes only. Props shown in photos not included. Some assembly may be required.