



MANUFACTURED BY:

Backyard Discovery

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SKYFORT WITH TUBE SLIDE

Swing Set

Model # 2001015

The assembly manual must be retained
since it contains important information



WARNING

Adult Assembly Required.

Not suitable for children under 36 months due to small parts.

FOR DOMESTIC USE ONLY. INTENDED FOR OUTDOOR USE.



Please visit www.backyarddiscovery.com

For the most up to date assembly manual, to register your set, or to order replacement parts

Para obtener instrucciones en español, visite www.backyarddiscovery.com



**EASY STEP-BY-STEP
3D INTERACTIVE INSTRUCTIONS**
DOWNLOAD THE FREE APP



**INSTALLATION
SERVICES
AVAILABLE!**
See inside for details

Made in China
INS-2001015-A-SKYFORT WITH TUBE SLIDE-ENG 02-08-22



Place the set on level ground, not less than 6'-7" [2 m] from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.

- While assembling unit, take time before and after each phase to make sure fort is level. If fort is not level, assembly will be difficult and improper assembly may result. Extra care must be taken to insure the fort is square.
- The safe play area refers to a zone extending 6'-7" (2m) beyond the play product on all sides, including the space above the play product.

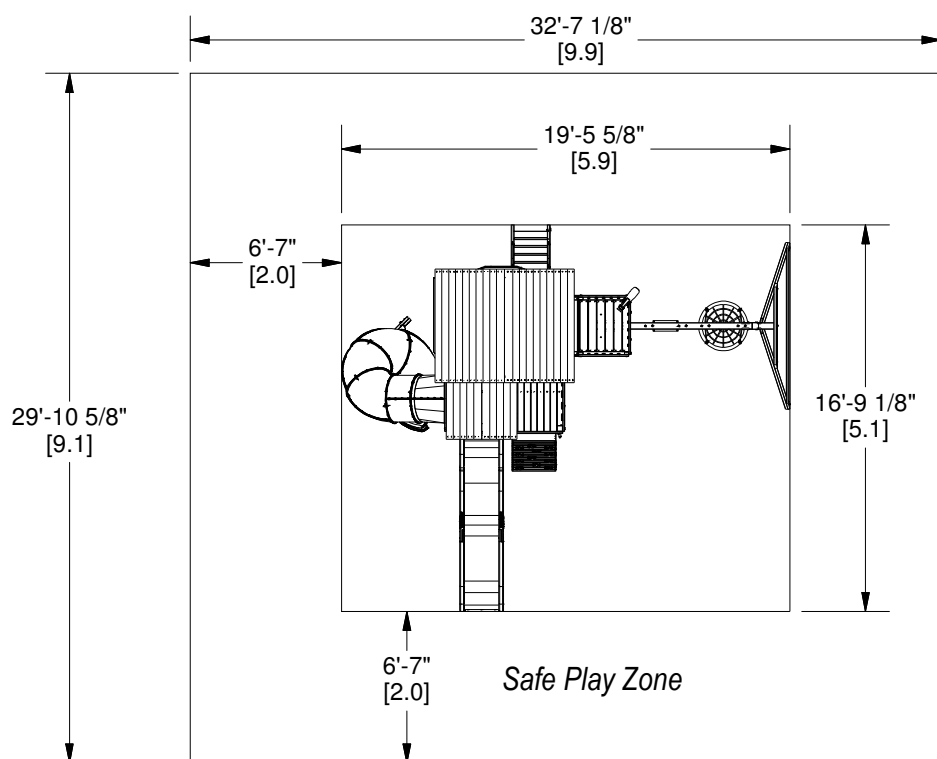
SAFE PLAY AREA DIAGRAM

Ground Dimension

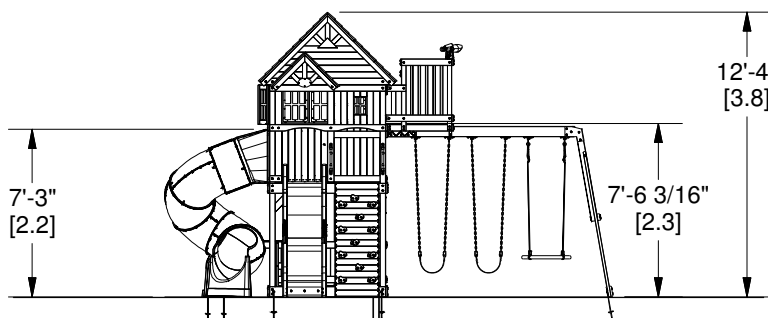
EXAMPLE: 16' - 6 1/4" (5m) x 7' - 5 1/4" (2.3m) x 7' - 10" (2.4m)

Safe Play Area

EXAMPLE: 28' - 4 3/4" x 19' - 5 1/4"



Safe play height: 18'-11" [5.8 m]
Maximum fall height: 7'-6 3/16" [2.3 m]

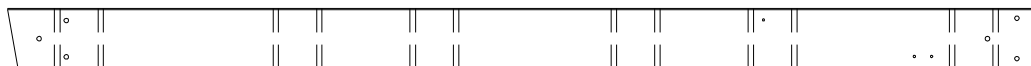


General Information:

Your set has been designed and engineered for children only and for residential use only.
A maximum of 150 lbs. per child is recommended for play activities designed for individual use.
A maximum of 120 lbs. per child is recommended for play activities designed for multiple child use.
A maximum of 9 children is recommended for this swing set.



Wood Components (Not to Scale)



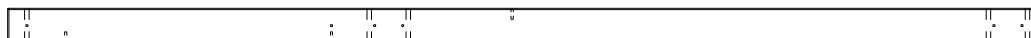
A1 | SWING BEAM - W4L12789
(1) 3 3/8"x5 1/4"x89 1/2" (86x134x2274)



A2 | SB 9" BLOCK - W4L12790
(1) 3 3/8"x5 1/4"x9" (86x134x228)



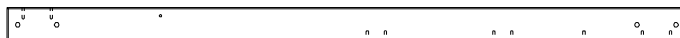
B1 | TOWER LEG - W4L12680
(1) 3"x3"x89 1/2" (76x76x2274)



B2 | TOWER LEG - W4L12681
(1) 3"x3"x89 1/2" (76x76x2274)



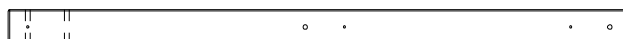
B3 | TOWER LEG - W4L12682
(1) 3"x3"x59" (76x76x1500)



B4 | TOWER LEG - W4L12683
(1) 3"x3"x59" (76x76x1500)



B5 | BACK LEFT FORT CORNER - W4L12684
(1) 3"x3"x53 7/8" (76x76x1370)



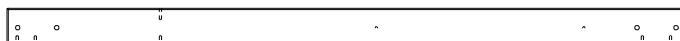
B6 | FRONT LEFT FORT CORNER - W4L12685
(1) 3"x3"x53 7/8" (76x76x1370)



B7 | FRONT RIGHT FORT CORNER - W4L12686
(1) 3"x3"x53 7/8" (76x76x1370)



B8 | BACK RIGHT FORT CORNER - W4L12687
(1) 3"x3"x53 7/8" (76x76x1370)



E1 | TOWER LEG - W4L12688
(1) 1 3/8"x3 3/8"x59" (36x86x1500)



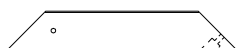
E2 | TOWER LEG - W4L12689
(1) 1 3/8"x3 3/8"x59" (36x86x1500)



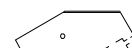
E3 | CROWS NEST FLOOR RAIL - W4L12690
(2) 1 3/8"x3 3/8"x33 1/2" (36x86x852)



E4 | ANGLE BRACE - W4L13302
(2) 1 3/8"x3 3/8"x87 1/8" (36x86x2212)



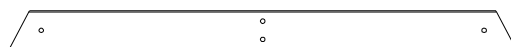
E5 | DECK BRACE - W4L12692
(8) 1 7/16"x3 3/8"x20" (36x86x508)



E6 | CROWS NEST DECK BRACE - W4L12691
(2) 1 7/16"x3 3/8"x10 7/8" (36x86x276)



Wood Components (Not to Scale)



E50 | END SUPPORT - W4L08131
(1) | 1 3/8"x3 3/8"x44 1/8" (36x86x1120)



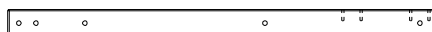
E77 | LEFT UPRIGHT - W4L12693
(1) | 1 3/8"x3 3/8"x64 3/8" (36x86x1634)



E78 | RIGHT UPRIGHT - W4L12694
(1) | 1 3/8"x3 3/8"x64 3/8" (36x86x1634)



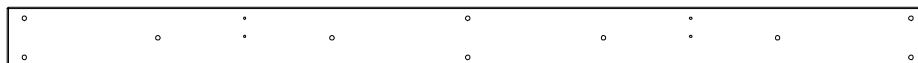
F1 | TELESCOPE MOUNTING BLOCK - W4L12695
(1) | 1 3/8"x2 3/8"x3" (36x60x76)



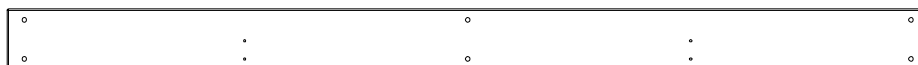
F2 | CROWS NEST WALL SUPPORT - W4L12696
(2) | 1 3/8"x2 3/8"x37 1/2" (36x60x952)



F3 | CROWS NEST WALL SUPPORT - W4L12697
(2) | 1 3/8"x2 3/8"x37 1/2" (36x60x952)



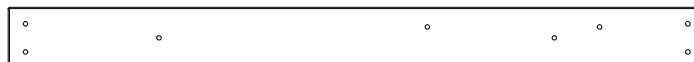
G1 | TOP FLOOR RAIL - W4L12698
(1) | 1"x5 1/4"x80" (24x134x2032)



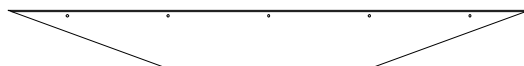
G2 | TOP FLOOR RAIL - W4L12699
(1) | 1"x5 1/4"x80" (24x134x2032)



G3 | FLOOR RAIL - W4L12700
(1) | 1"x5 1/4"x60 1/2" (24x134x1537)



G4 | FLOOR RAIL - W4L12701
(1) | 1"x5 1/4"x60 1/2" (24x134x1537)



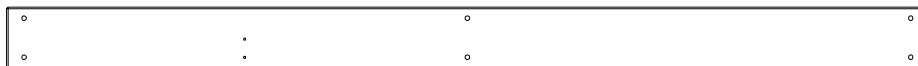
G5 | BAY WINDOW HEADER - W4L12702
(4) | 1"x5 1/4"x45 1/4" (24x134x1150)



G6 | FLOOR RAIL - W4L12703
(1) | 1"x5 1/4"x60 1/2" (24x134x1537)



Wood Components (Not to Scale)



G7 | BOTTOM FLOOR RAIL - W4L12704
(2) | 1"x5 1/4"x80" (24x134x2032)



G8 | GROUND BOARD - W4L08134
(1) | 1"x5 1/4"x86 3/4" (24x134x2202)



H1 | WALL RAIL - W4L12706
(1) | 1"x3 3/8"x80" (24x86x2032)



H2 | WALL RAIL - W4L12707
(1) | 1"x3 3/8"x80" (24x86x2032)



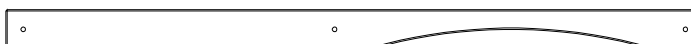
H3 | PICNIC TABLE RAIL - W4L12708
(1) | 1"x3 3/8"x67 1/4" (24x86x1708)



H4 | ROOF SUPPORT RAIL - W4L12709
(2) | 1"x3 3/8"x67 1/4" (24x86x1709)



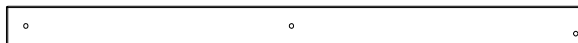
H5 | FLOOR RAIL - W4L12710
(1) | 1"x3 3/8"x60 1/2" (24x86x1537)



H6 | BACK FORT RAIL - W4L12711
(1) | 1"x3 3/8"x60 1/2" (24x86x1537)



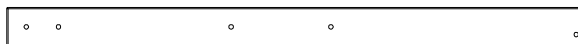
H7 | FRONT FORT WALL RAIL - W4L12712
(1) | 1"x3 3/8"x60 1/2" (24x86x1537)



H8 | FORT UPRIGHT - W4L12713
(1) | 1"x3 3/8"x50 1/2" (24x86x1284)



H9 | FORT WALL BOARD - W4L12714
(2) | 1"x3 3/8"x50 1/2" (24x86x1284)



H10 | PORCH LEG - W4L12715
(1) | 1"x3 3/8"x50 1/2" (24x86x1282)



H11 | PORCH LEG - W4L12716
(1) | 1"x3 3/8"x50 1/2" (24x86x1282)



Wood Components (Not to Scale)



H12 | ROOF RAFTER - W4L12717
(4) 1"x3 3/8"x50 3/8" (24x86x1278)



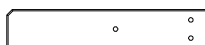
H13 | FORT WALL RAIL - W4L12718
(1) 1"x3 3/8"x50 1/4" (24x86x1277)



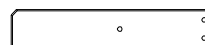
H14 | SWING BEAM MOUNT - W4L12719
(1) 1"x3 3/8"x50 1/4" (24x86x1277)



H15 | PICNIC TABLE SEAT - W4L12720
(2) 1"x3 3/8"x35 3/8" (24x86x897)



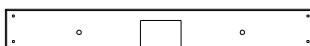
H16 | PICNIC TABLE SEAT RAIL - W4L12721
(1) 1"x3 3/8"x17 1/2" (24x86x444)



H17 | PICNIC TABLE SEAT RAIL - W4L12722
(1) 1"x3 3/8"x17 1/2" (24x86x444)



H18 | FORT WALL RAIL - W4L12723
(1) 1"x3 3/8"x29 7/8" (24x86x758)



H19 | CROWS NEST FLOOR RAIL - W4L12724
(1) 1"x3 3/8"x27" (24x86x686)



H20 | PORCH ROOF RAFTER - W4L12725
(4) 1"x3 3/8"x24 1/2" (24x86x622)



H21 | CROWS NEST FLOOR SUPPORT - W4L12726
(1) 1"x3 3/8"x24 1/8" (24x86x614)



H22 | SLIDE ATTACHMENT BOARD - W4L12781
(1) 1"x3"x23" (24x76x585)



H23 | FORT WALL RAIL - W4L12752
(1) 1"x3 3/8"x50 1/4" (24x86x1277)



H24 | PICNIC TABLE TOP SUPPORT - W4L12727
(1) 1"x3 3/8"x16 1/2" (24x86x418)



H25 | TOP FLOOR SUPPORT - W4L12728
(2) 1"x3 3/8"x3" (24x86x76)



H26 | FLOOR JOIST - W4L12729
(3) 1"x3 3/8"x60 1/2" (24x86x1537)



Wood Components (Not to Scale)



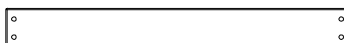
H27 | PICNIC TABLE SUPPORT - W4L12730
(1) | 1"x3 3/8"x28 5/8" (24x86x728)



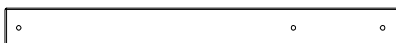
H28 | FRONT WALL RAIL - W4L12731
(1) | 1"x3 3/8"x60 1/2" (24x86x1537)



H29 | CROWS NEST WALL RAIL - W4L12732
(2) | 1"x3 3/8"x26 1/4" (24x86x666)



H30 | CROWS NEST WALL RAIL - W4L12733
(2) | 1"x3 3/8"x29 7/8" (24x86x758)



H31 | CROWS NEST WALL RAIL - W4L12734
(2) | 1"x3 3/8"x34 1/2" (24x86x876)



H72 | ROCKWALL RAIL - W4L12735
(2) | 1"x3 3/8"x61 3/4" (24x86x1570)



H76 | LADDER RUNG - W4L12736
(5) | 1"x3 3/8"x18 1/8" (24x86x460)



H77 | ATTACHMENT BOARD - W4L12737
(1) | 1"x3 3/8"x20 1/8" (24x86x512)



H80 | SLIDE BRACE WIDE - W4L15715
(1) | 1"x3 3/8"x18 3/8" (24x86x466)



H81 | SLIDE BRACE UPRIGHT - W4L13301
(2) | 1"x3 3/8"x22 7/8" (24x86x580)



K2 | FLOOR RAIL - W4L12738
(1) | 5/8"x5 1/4"x60 1/2" (16x134x1537)



K3 | FLOOR RAIL - W4L12739
(1) | 5/8"x5 1/4"x60 1/2" (16x134x1537)



K5 | FORT WALL RAIL - W4L12740
(1) | 5/8"x5 1/4"x50 1/4" (16x134x1277)



K6 | TRIANGLE SUNBURST - W4L12741
(2) | 5/8"x5 1/4"x10 3/8" (16x134x265)



L1 | CROWS NEST FLOOR BOARD - W4L12742
(6) | 5/8"x4 3/8"x27" (16x112x686)



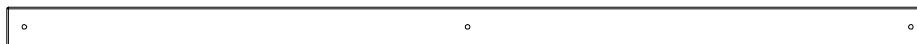
L2 | CROWS NEST FLOOR BOARD - W4L12705
(2) | 5/8"x4 3/8"x27" (16x112x686)



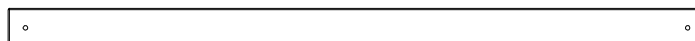
Wood Components (Not to Scale)



M1 | TOP WALL RAIL - W4L12743
(1) 5/8"x3 3/8"x80" (16x86x2032)



M2 | BOTTOM WALL RAIL - W4L12744
(2) 5/8"x3 3/8"x80" (16x86x2032)



M3 | BOTTOM WALL RAIL - W4L12745
(1) 5/8"x3 3/8"x60 1/2" (16x86x1537)



M4 | CROWS NEST WALL RAIL - W4L12746
(2) 5/8"x3 3/8"x29 7/8" (16x86x758)



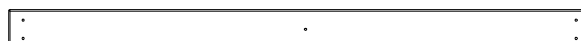
M5 | GABLE BOARD - W4L12747
(2) 5/8"x3 3/8"x59 1/2" (16x86x1510)



M6 | FORT WALL BOARD - W4L12748
(1) 5/8"x3 3/8"x53 7/8" (16x86x1370)



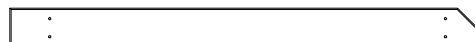
M7 | GABLE BOARD - W4L12749
(2) 5/8"x3 3/8"x52 5/8" (16x86x1338)



M8 | FORT WALL BOARD - W4L12750
(7) 5/8"x3 3/8"x50 1/2" (16x86x1284)



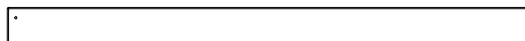
M9 | FORT WALL BOARD - W4L12751
(2) 5/8"x3"x50 1/2" (16x76x1284)



M10 | PICNIC TABLE TOP - W4L12793
(1) 5/8"x3 3/8"x41 1/4" (16x86x1049)



M11 | SOFFIT CAP - W4L12753
(1) 5/8"x3 3/8"x50 1/4" (16x86x1277)



M12 | GABLE BOARD - W4L12754
(2) 5/8"x3 3/8"x45 7/8" (16x86x1166)



M13 | PICNIC TABLE TOP - W4L12755
(3) 5/8"x3 3/8"x41 1/4" (16x86x1049)



M14 | GABLE BOARD - W4L12756
(2) 5/8"x3 3/8"x39 1/8" (16x86x994)



Wood Components (Not to Scale)



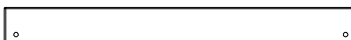
M16 | CENTER PICNIC TABLE TOP - W4L12757
(1) | 5/8"x3"x38 1/4" (16x76x973)



M17 | FRONT WINDOW WALL BOARD - W4L12758
(2) | 5/8"x3 3/8"x35" (16x86x889)



M18 | GABLE BOARD - W4L12759
(2) | 5/8"x3 3/8"x32 3/8" (16x86x822)



M19 | FRONT PORCH ROOF SUPPORT - W4L12760
(1) | 5/8"x3 3/8"x30 5/8" (16x86x779)



M21 | FORT WALL RAIL - W4L12761
(3) | 5/8"x3 3/8"x30 1/4" (16x86x768)



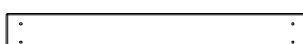
M22 | FORT WALL BOARD - W4L12762
(4) | 5/8"x3 3/8"x29 7/8" (16x86x758)



M23 | FORT WALL BOARD - W4L12763
(2) | 5/8"x3 1/8"x29 7/8" (16x80x758)



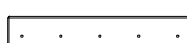
M24 | WALL BOARD - W4L12764
(23) | 5/8"x3 3/8"x29 7/8" (16x86x758)



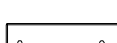
M26 | WALL BOARD - W4L12765
(2) | 5/8"x3 3/8"x26 1/8" (16x86x664)



M27 | BOTTOM WALL BOARD - W4L12766
(18) | 5/8"x3 3/8"x21 3/8" (16x86x544)



M30 | PICNIC TABLE TOP CLEAT - W4L12767
(1) | 5/8"x3 3/8"x16" (16x86x406)



M32 | CROWS NEST WALL RAIL - W4L12768
(2) | 5/8"x3 3/8"x10" (16x86x254)



Wood Components (Not to Scale)



M33 | FRONT WINDOW WALL BOARD - W4L12769
(2) 5/8"x3 3/8"x6 3/8" (16x86x162)



M34 | WALL RAIL - W4L12770
(1) 5/8"x3 3/8"x6 3/8" (16x86x162)



M61 | ATTACHMENT BOARD - W4L12771
(1) 5/8"x3 3/8"x22 7/8" (16x86x580)



M70 | SLIDE BED SUPPORT - W100935
(1) 5/8"x3 3/8"x19 7/8" (16x86x505)



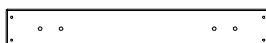
M73 | REAR SUPPORT - W4L12772
(1) 5/8"x3 3/8"x20 1/8" (16x86x512)



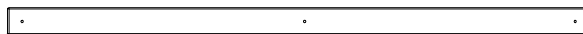
M74 | ROCK WALL BOARD - W4L12773
(10) 5/8"x3 3/8"x22 7/8" (16x86x580)



M75 | ROCK WALL BOARD - W4L12774
(4) 5/8"x3 3/8"x22 7/8" (16x86x580)



M76 | ROCK WALL BOARD - W4L12775
(4) 5/8"x3 3/8"x22 7/8" (16x86x580)



N1 | FORT WALL BOARD - W4L12776
(2) 5/8"x2 3/8"x50 1/2" (16x60x1284)



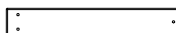
N2 | SOFFIT CAP - W4L12777
(1) 5/8"x2 3/8"x50 1/4" (16x60x1277)



N3 | ROOF SUPPORT - W4L12778
(2) 5/8"x2 3/8"x47" (16x60x1193)



N4 | CROWS NEST WALL BOARD - W4L12779
(2) 5/8"x2 3/8"x19" (16x60x483)



N5 | FRONT PORCH GABLE TRIM - W4L12780
(3) 5/8"x2 3/8"x15" (16x60x381)



Wood Components (Not to Scale)



N8 | FRONT PORCH GABLE TRIM - W4L12782
(6) 5/8"x2 3/8"x9 1/2" (16x60x241)



O1 | CROWS NEST WALL BOARD - W4L12783
(16) 5/8"x1 3/8"x32 1/2" (16x34x825)



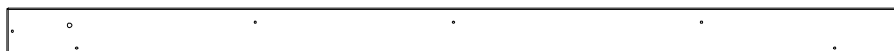
O2 | SAFETY BOARD - W4L12784
(1) 5/8"x1 3/8"x28 5/8" (16x34x726)



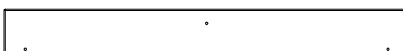
Q1 | SLIDE ATTACHMENT BOARD - W4L12792
(1) 1"x4 1/4"x27" (24x108x687)



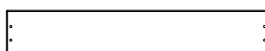
SP1 | SWING BEAM SUPPORT - W4L12791
(1) 3 3/8"x3 3/8"x48 3/8" (86x86x1229)



Y1 | TOP FLOOR BOARD - W4L12785
(2) 5/8"x4"x78" (16x102x1980)



Y2 | BOTTOM FLOOR BOARD - W4L12786
(2) 5/8"x4"x35 1/4" (16x102x895)



Y3 | ROCK WALL END BOARD - W4L12787
(1) 5/8"x4"x22 7/8" (16x102x580)



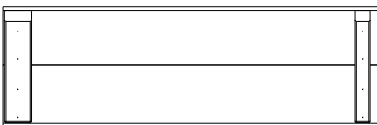
FP1 | BOTTOM FLOOR PANEL - W2A02648
(4) 1 5/8"x13 1/2"x35 3/8" (40x344x897)



FP2 | FLOOR PANEL - W2A02649
(4) 1 1/4"x13 1/2"x81 7/8" (32x344x2080)



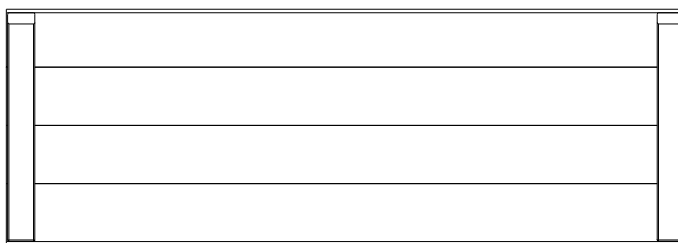
Wood Components (Not to Scale)



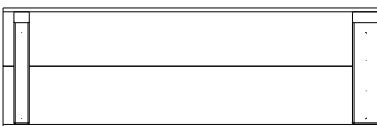
RP1 | LEFT PORCH PEAK ROOF PANEL - W2A02650
(1) $1\frac{5}{8}" \times 10\frac{1}{2}" \times 32\frac{7}{8}"$ (42x268x834)



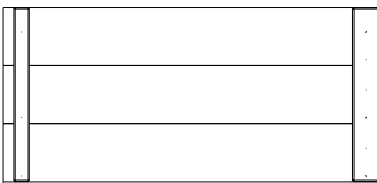
RP2 | LEFT PORCH ROOF PANEL - W2A02651
(1) $1\frac{5}{8}" \times 15\frac{5}{8}" \times 32\frac{7}{8}"$ (42x396x834)



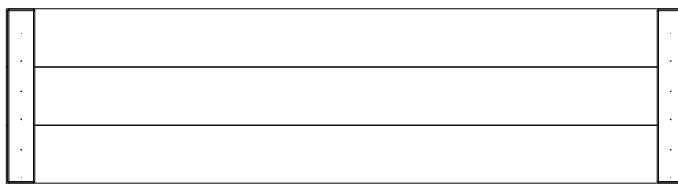
RP3 | PEAK ROOF PANEL - W2A02652
(2) $1\frac{5}{8}" \times 20\frac{5}{8}" \times 59"$ (42x524x1499)



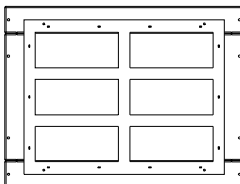
RP4 | RIGHT PORCH PEAK ROOF PANEL - W2A02653
(1) $1\frac{5}{8}" \times 10\frac{1}{2}" \times 32\frac{7}{8}"$ (42x268x834)



RP5 | RIGHT PORCH ROOF PANEL - W2A02654
(1) $1\frac{5}{8}" \times 15\frac{5}{8}" \times 32\frac{7}{8}"$ (42x396x834)



RP6 | ROOF PANEL - W2A02655
(4) $1\frac{5}{8}" \times 15\frac{5}{8}" \times 59"$ (42x396x1499)



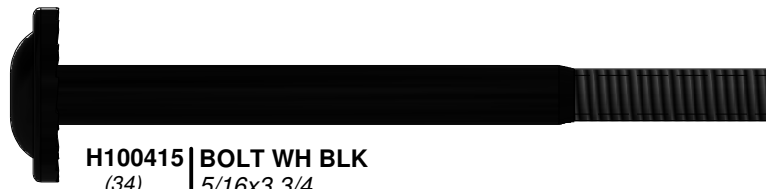
WP1 | BAY WINDOW PANEL - W2A02656
(6) $7/8" \times 15\frac{3}{4}" \times 20\frac{3}{4}"$ (21x400x526)



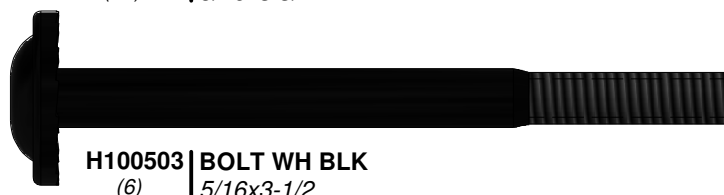
Hardware Components



H100363 | BOLT WH BLK
(1) | 5/16X6



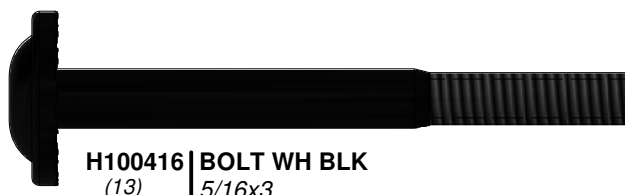
H100415 | BOLT WH BLK
(34) | 5/16x3 3/4



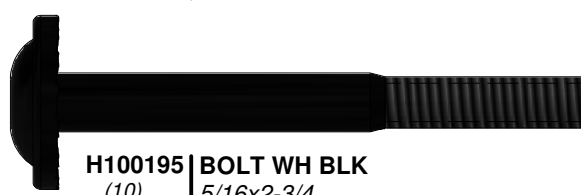
H100503 | BOLT WH BLK
(6) | 5/16x3-1/2



H100484 | BOLT WH BLK
(2) | 5/16x3 1/4



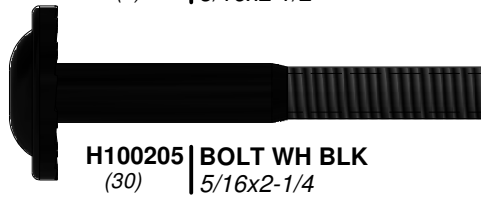
H100416 | BOLT WH BLK
(13) | 5/16x3



H100195 | BOLT WH BLK
(10) | 5/16x2-3/4



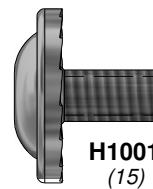
H100194 | BOLT WH BLK
(3) | 5/16x2 1/2



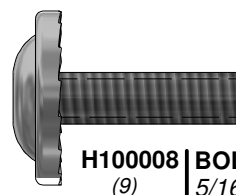
H100205 | BOLT WH BLK
(30) | 5/16x2-1/4



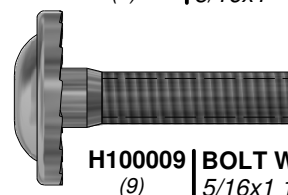
H100457 | BOLT WH BLK
(7) | 5/16x2



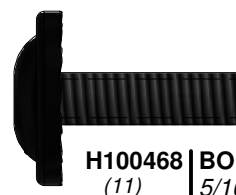
H100115 | BOLT WH
(15) | 5/16x1/2



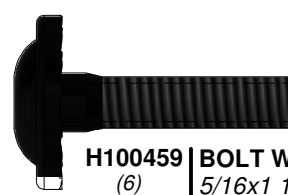
H100008 | BOLT WH
(9) | 5/16x1



H100009 | BOLT WH
(9) | 5/16x1 1/4



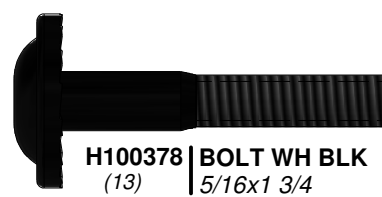
H100468 | BOLT WH BLK
(11) | 5/16x1



H100459 | BOLT WH BLK
(6) | 5/16x1 1/4



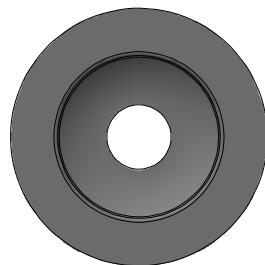
H100407 | BOLT WH BLK
(11) | 5/16x1 1/2



H100378 | BOLT WH BLK
(13) | 5/16x1 3/4



H100396 | BOLT WH BLK
(14) | 5/16x1/2



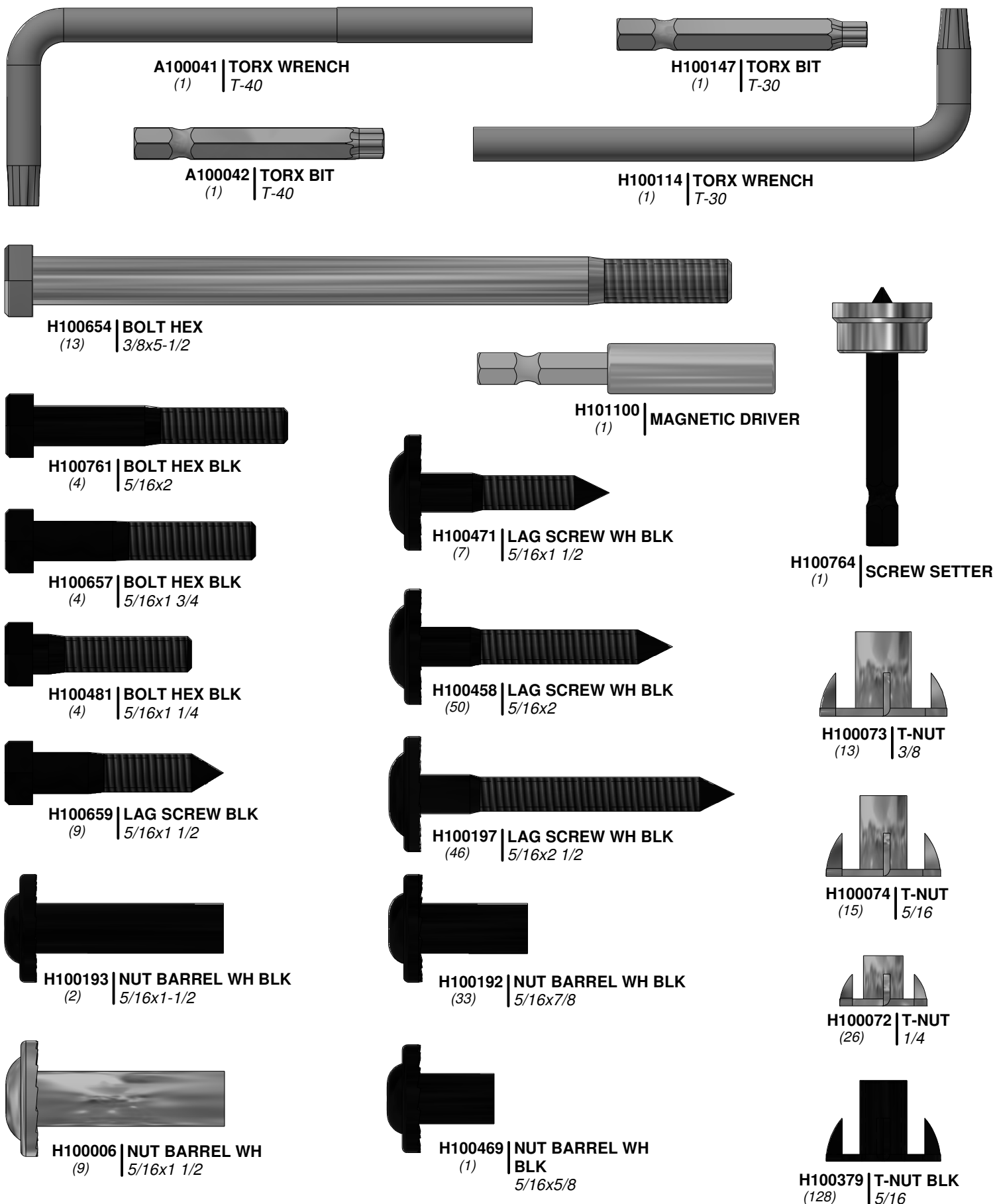
H100225 | FLANGE CUP
(1) | WASHER
9x34



H100082 | SCREW TAPPING
(1) | 14x2 1/2



Hardware Components





Hardware Components



H100090 | SCREW PFH
(33) | 8x2 1/2"



H100091 | SCREW PFH
(2) | 8x2 1/4



H100111 | SCREW PFH
(13) | 8x2



H100089 | SCREW PFH
(4) | 8x1 3/4



H100086 | SCREW PFH
(244) | 8x1 1/2



H100087 | SCREW PFH
(2) | 8x1 1/4



H100088 | SCREW PFH
(338) | 8x1 1/8



H100121 | SCREW PFH
(7) | 8x3/4



H100201 | SCREW PFH BLK
(17) | 8x2-1/2



H100483 | SCREW PFH BLK
(35) | 8x2 1/4



H100391 | SCREW PFH BLK
(72) | 8x2



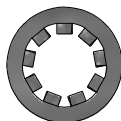
H100200 | SCREW PFH BLK
(74) | 8x1 1/2



H100380 | SCREW PFH BLK
(49) | 8x1 1/8



H100385 | SCREW PFH BLK
(9) | 8x1



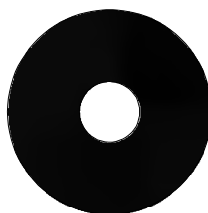
H100108 | WASHER LOCK INT
(26) | 8x15



H100199 | WASHER LOCK EXT BLK
(24) | 12x19



H100198 | WASHER LOCK EXT BLK
(192) | 8x19



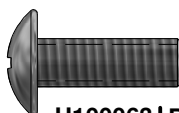
H100478 | WASHER FLAT BLK
(22) | 8x27



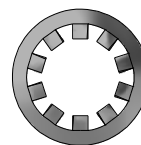
H100832 | BOLT PTH BLK (with LOCTITE)
(4) | 1/4x3/4



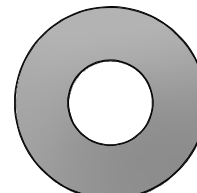
H100831 | NUT BARREL PTH BLK
(4) | 1/4x3/4



H100063 | BOLT PTH
(26) | 1/4x3/4



H100107 | WASHER LOCK INT
(13) | 10x18



H100102 | WASHER FLAT
(13) | 11x25



H100477 | WASHER SPLIT BLK
(22) | 5/16



H100360 | SCREW PPH WZ
(4) | 4x1/2



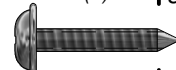
H100797 | SCREW PWH BLK
(19) | 8x1



H100202 | SCREW PWH BLK
(4) | 8x5/8



H100408 | SCREW PWH BLK
(2) | 8x1/2



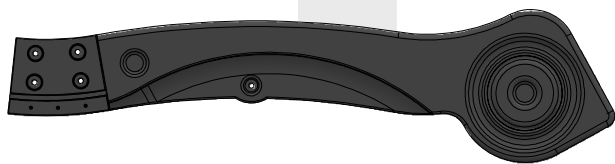
H100070 | SCREW PWH
(4) | 8x3/4



H100128 | SCREW PWH
(26) | 8x5/8



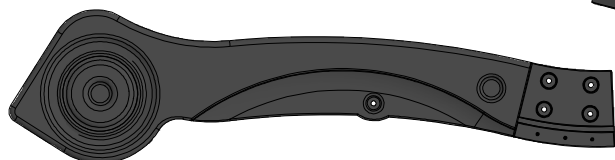
Accessory Components (Not to Scale)



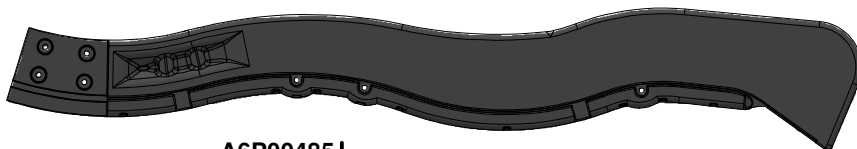
A6P00483 | SLIDE RAIL 10' BOTTOM LEFT GREEN
(1)



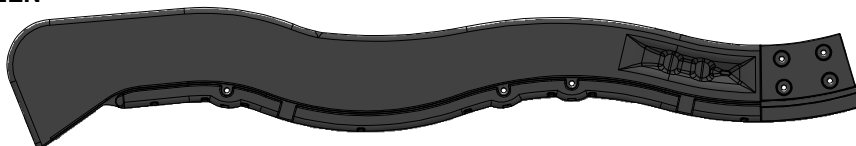
A100027 | SWING SEAT GREEN 26"
(2)



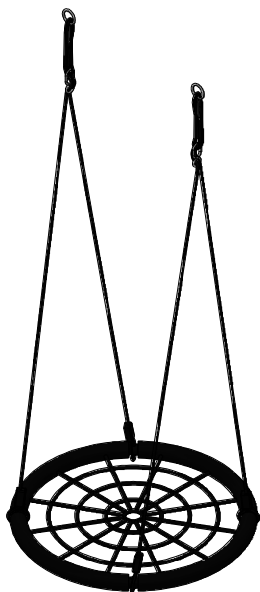
A6P00484 | SLIDE RAIL 10' BOTTOM RIGHT GREEN
(1)



A6P00485 | SLIDE RAIL 10' TOP LEFT GREEN
(1)



A6P00486 | SLIDE RAIL 10' TOP RIGHT GREEN
(1)



A4M01126 | 26" WEB SWING
(x1)



A6P00036 | GREEN HC ROCK
(6) #1



A6P00037 | GREEN HC ROCK
6 #2



A4M01091 | 60" SLIDE
(1) BRACE (RIGHT)



A4M01092 | 60" SLIDE
(1) BRACE (LEFT)



A6P00385 | SLIDE BED 10' DARK GREEN
(1)



A6P00487 | SLIDE TUBE
(4) SUPPORT



A100164 | BYD ID TAG
(1) (LARGE) AGES
3-10



A4M01150 | VERTICAL ID
(1) PLATE



Accessory Components (Not to Scale)



A100047
(4) | CHAIN GREEN 57"



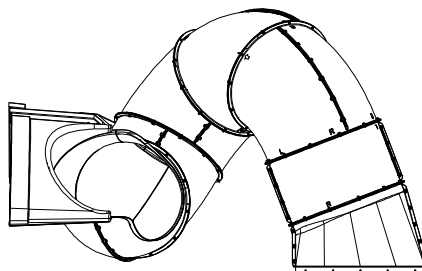
A100134
(2) | HAND GRIP GREEN 816 C/C



A100324
(2) | LADDER RUNG 578 GREEN



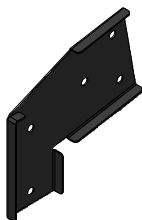
A100118
(4) | HAND GRIP
METAL GREEN
381 c/c



(1) TUBE SLIDE ASSEMBLY



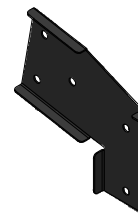
A100069
(4) | QUICK LINK



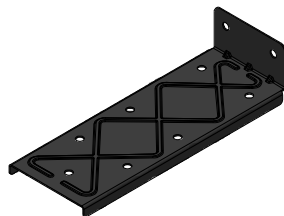
A100325
(1) | SWING BEAM
EXTENSION
BRACKET-LEFT



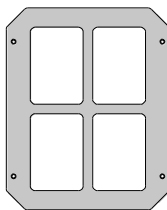
A100314
(1) | "A" REVISION TAG



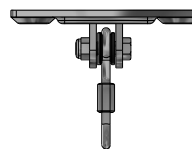
A100326
(1) | SWING BEAM
EXTENSION
BRACKET-RIGHT



A4M00993
(2) | EXTENDED
SWING BEAM
BRACKET



A100014
(1) | PLASTIC WINDOW WHITE



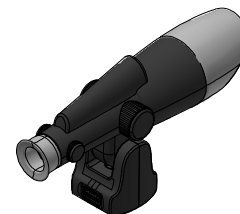
A4M00505
(6) | SWING HANGER



A100396
(4) | L BRACKET 51x32x82x3.175



A100178
(4) | AUGER GROUND STAKE



A100104
(1) | TELESCOPE



A4M00527
(2) | GROUND STAKE REBAR



A100340
(11) | L BRACKET 2.5x38x50x55

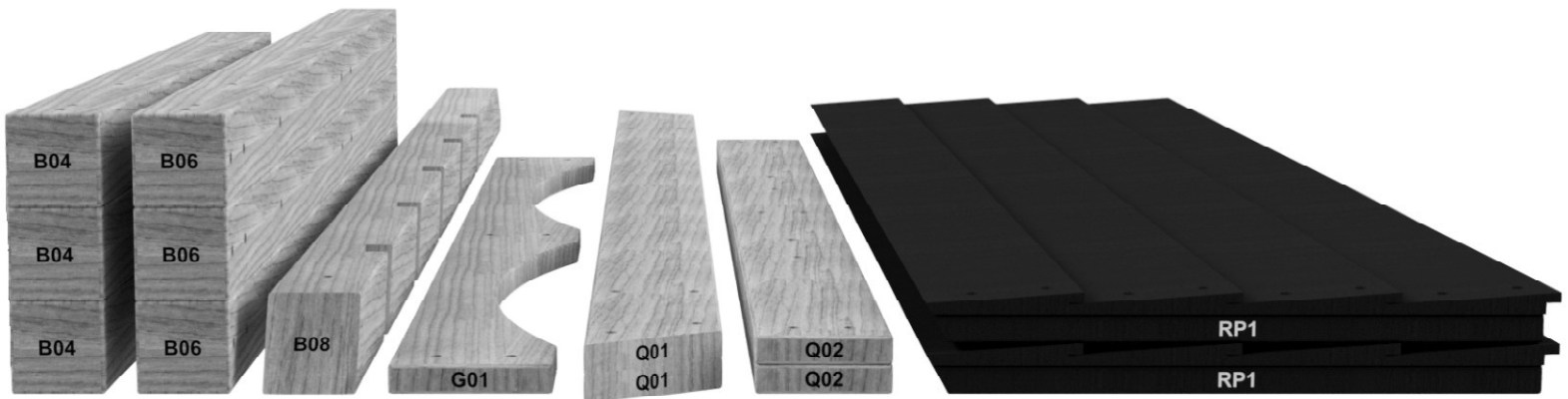
PRE-ASSEMBLY STEP 1 - SORTING PARTS

It is critical for ease of assembly that you take the time to sort and organize the wood and hardware.

WOOD PARTS:

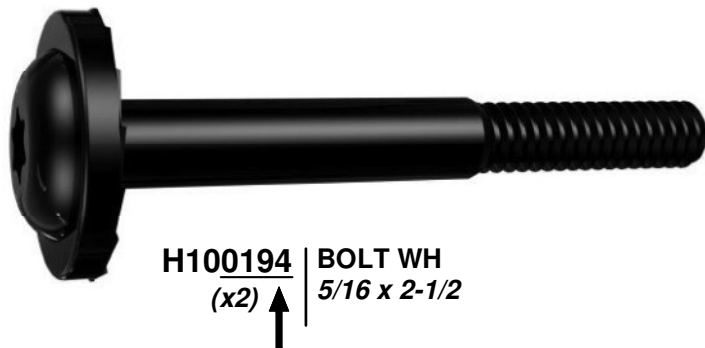
- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room - the wood pieces can take up a significant amount of space.

NOTE: CARTONS ARE NOT ORGANIZED BY BOARD NUMBER.



HARDWARE PARTS:

- We recommend that you have a separate table to organize the hardware.
- Hardware bags are printed with a seven-digit, alpha-numeric part number.
- You can organize your hardware by part number or group by hardware type (i.e. bolts, nuts, etc.).
- During assembly you only need to reference the last four digits of the number.



PRE-ASSEMBLY STEP 2 - TOOLS REQUIRED



**Cordless Drill or
Electric Drill**



**Drill Attachments:
Phillips Head**



**1/8", 3/16", 3/8" & 7/16"
Drill Bits**



Phillips Screw Driver



Open End Wrenches 1/2" & 9/16"



**3/8" Drive Ratchet, 1/2" &
9/16" STD Sockets 1/2" & 9/16" Deep
Sockets**



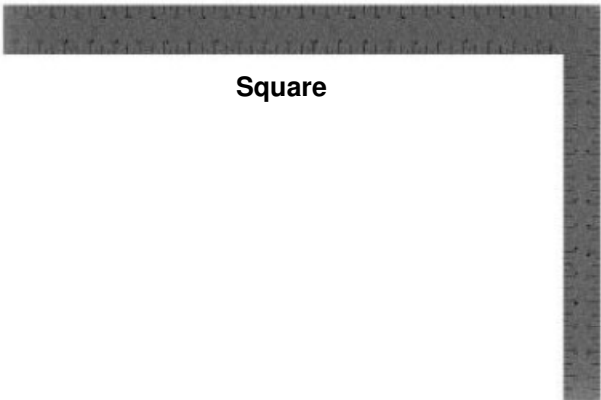
Claw Hammer



Rubber Mallet - Optional



Tape Measure



Square



Level 24"

PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

There are several types of assembly instructions available to you.

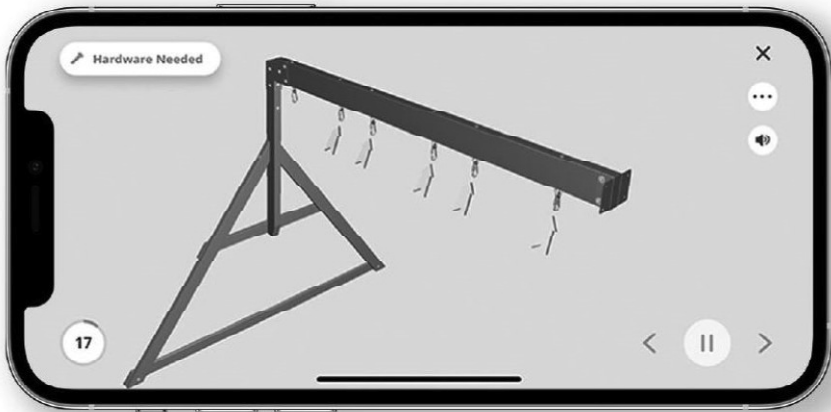
1. **Printed Assembly Manual** included with your set
2. **BILT APP** - 3D interactive instructions
3. **Combination of the Printed Manual and BILT APP** (Note: Step numbers can differ between the two methods)



Scan for easy 3D instructions

Download the BILT app before you begin







SLIDE ASSEMBLY

STEP 1



A6P00385
(x1) | **SLIDE BED 10' DARK GREEN**



M70 | **SLIDE BED SUPPORT - W100935**
(x1) | 5/8"x3 3/8"x19 7/8" (16x86x505)



H100115 | **BOLT WH**
(x3) | 5/16x1/2



H100074 | **T-NUT**
(x3) | 5/16



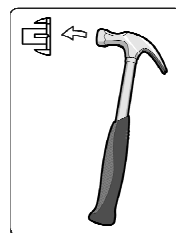
NOTE:

TAKE NOTE OF SLIDE BED SURFACE FINISH, THE DULL SIDE WILL BE TOWARDS THE GROUND. PLACE SLIDE BRACE CENTERED ON THE BOTTOM (DULL SIDE) AND 1/2" FROM THE EDGE. USE **M70** BOARD AS A TEMPLATE FOR DRILLING BOTTOM HOLE PATTERN IN SLIDE BED. USE A 5/16" DRILL BIT.

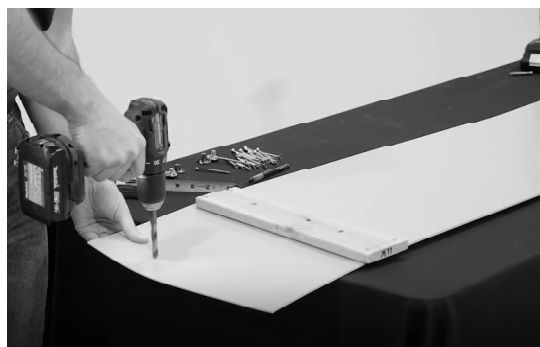
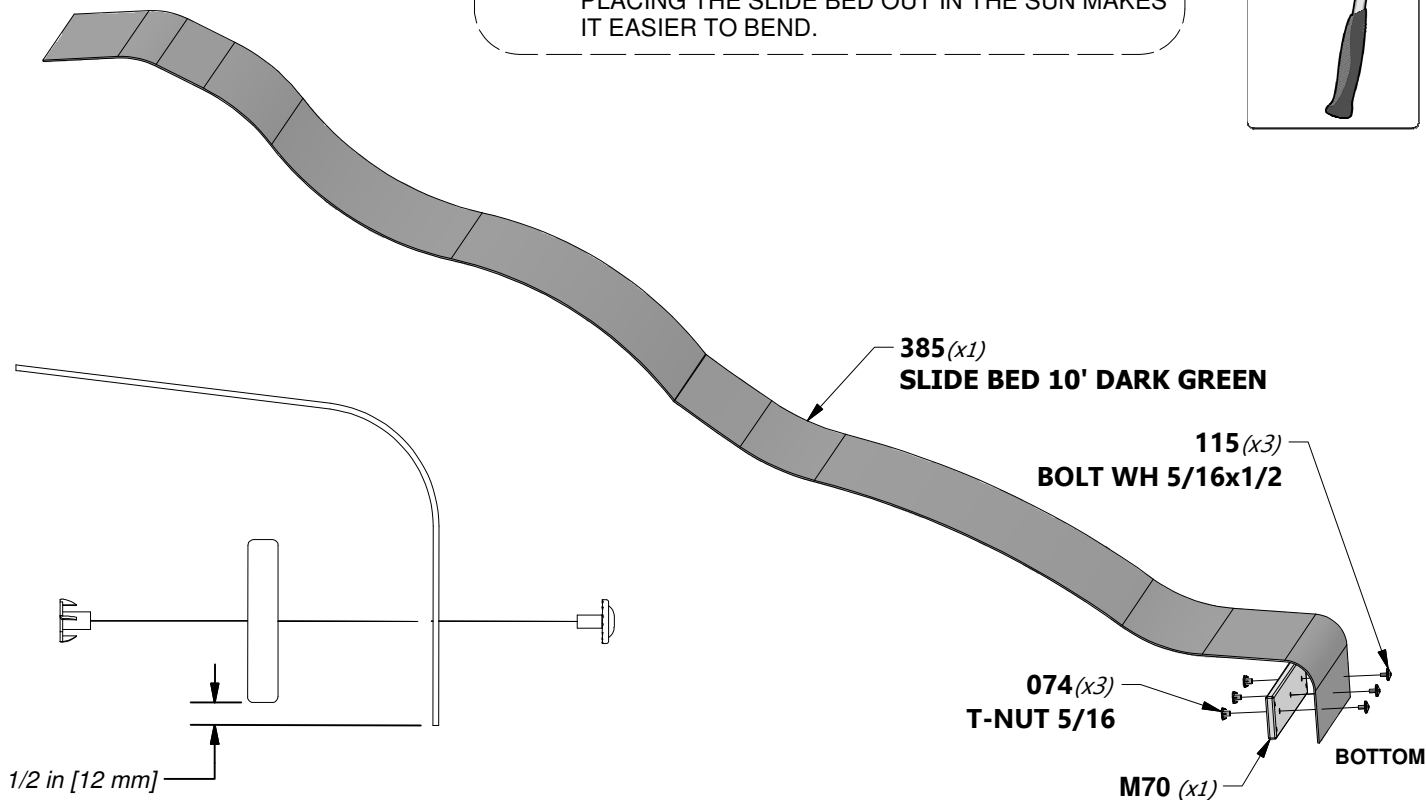


TIP:

PRE-BENDING THE ENDS WILL EASE ASSEMBLY. PLACING THE SLIDE BED OUT IN THE SUN MAKES IT EASIER TO BEND.



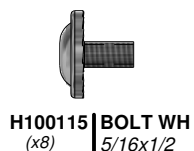
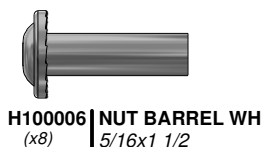
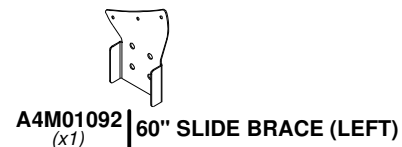
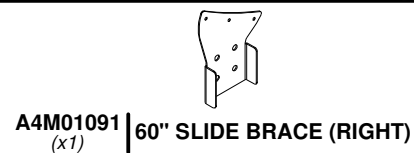
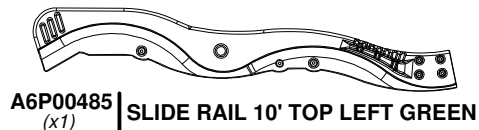
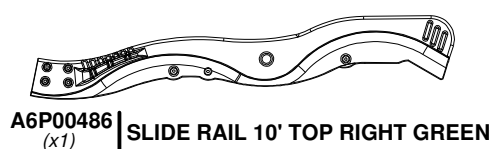
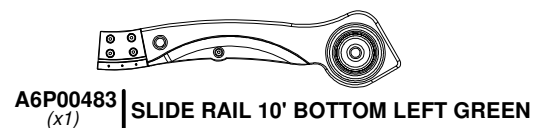
TOP





SLIDE ASSEMBLY

STEP 2



NOTE:

BUILD 2 SIDE RAILS, MAKING A LEFT AND RIGHT ASSEMBLY.

486 (x1)
SLIDE RAIL 10' TOP RIGHT GREEN

484 (x1)
SLIDE RAIL 10' BOTTOM RIGHT GREEN

121 (x3)
SCREW - 8x3/4"

006 (x4)
NUT BARREL - 1 1/2"

091 (x1)
60" SLIDE BRACE (RIGHT)

115 (x4)
BOLT - 1/2"



SLIDE ASSEMBLY

STEP 3


A6P00487 | **SLIDE TUBE SUPPORT**
(x4)


H100009 | **BOLT WH**
(x4) | 5/16x1 1/4



NOTE:

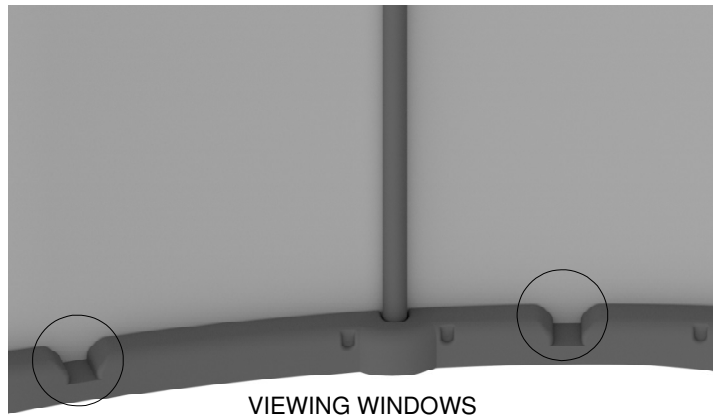
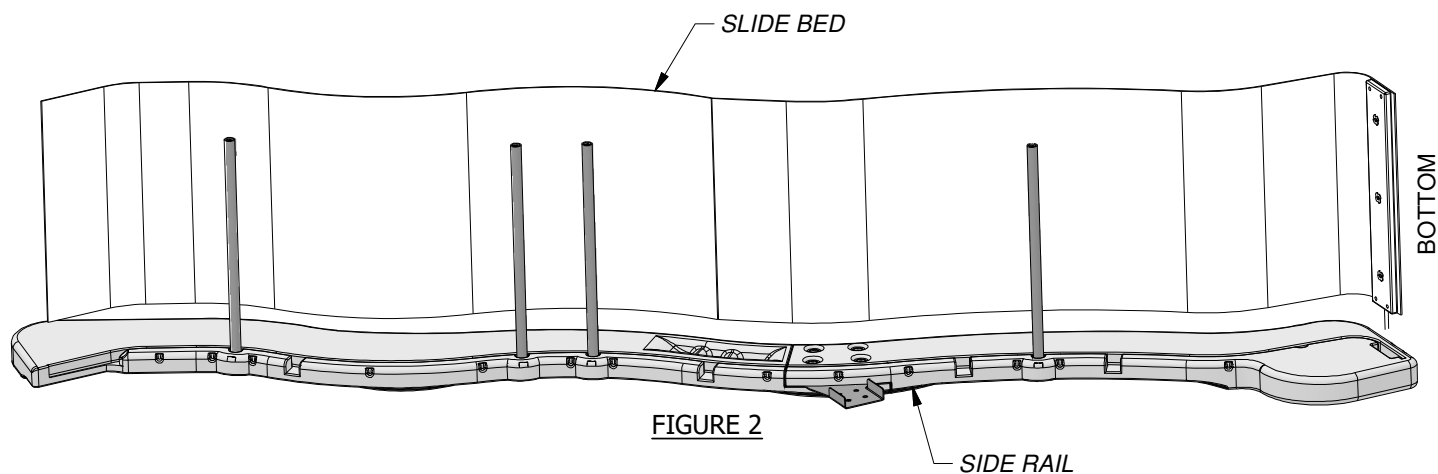
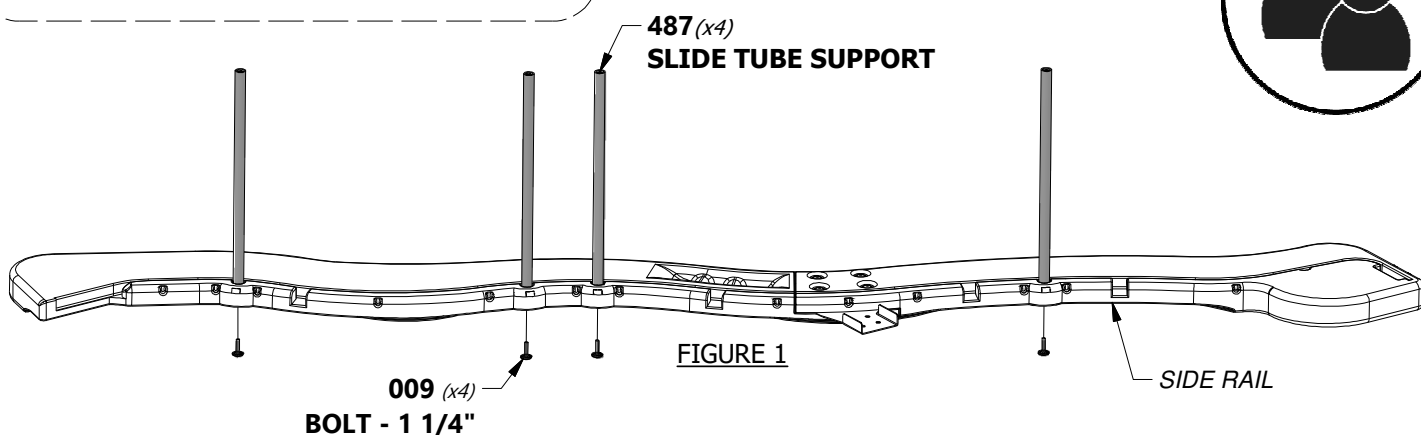
INSERT THE (4) SLIDE SUPPORT TUBES INTO THEIR RESPECTIVE PILOT LOCATIONS (FIGURE 1).

PLACE (1) SLIDE RAIL ASSEMBLY ON A FLAT SURFACE AND BEGIN INSERTING SLIDE BED AT THE BOTTOM OF THE SLIDE RAIL (FIGURE 2). HAVE A HELPER BEND THE SLIDE BED TOWARDS THE TOP OF THE SLIDE AND INSERT THE BED INTO THE SLIDE CAVITY. MAKE SURE SLIDE BED IS INSERTED WITHIN 1/8" (3mm) OF GROOVE BOTTOM.



TIP:

A HELPER IS RECOMMENDED FOR THESE FOLLOWING STEPS.

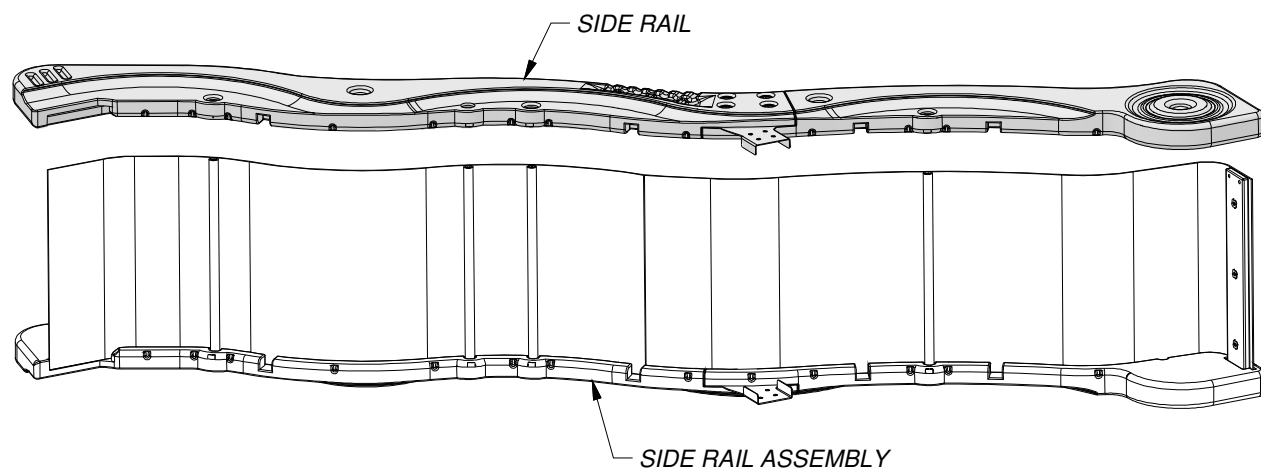


**NOTE:**

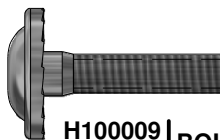
PLACE SECOND SLIDE RAIL ASSEMBLY OVER THE TOP OF THE SLIDE BED AND SLIDE SUPPORT TUBES. INSERT THE SLIDE BED AND SLIDE SUPPORT TUBES INTO THE SLIDE CAVITY. MAKE SURE SLIDE BED IS INSERTED WITHIN 1/8" (3mm) OF GROOVE BOTTOM.



FAILURE TO INSERT SLIDE BED PROPERLY MAY RESULT IN INJURY OR AMPUTATION. EXPOSED SLIDE EDGES CAN BE SHARP AND BECOME A LACERATION HAZARD IF THE SLIDE IS NOT PROPERLY ASSEMBLED.

**TIP:**

USE A RUBBER Mallet TO FULLY SEAT THE SLIDE BED INTO THE SLIDE CAVITY.



H100009
(x4) | **BOLT WH 5/16x1 1/4**



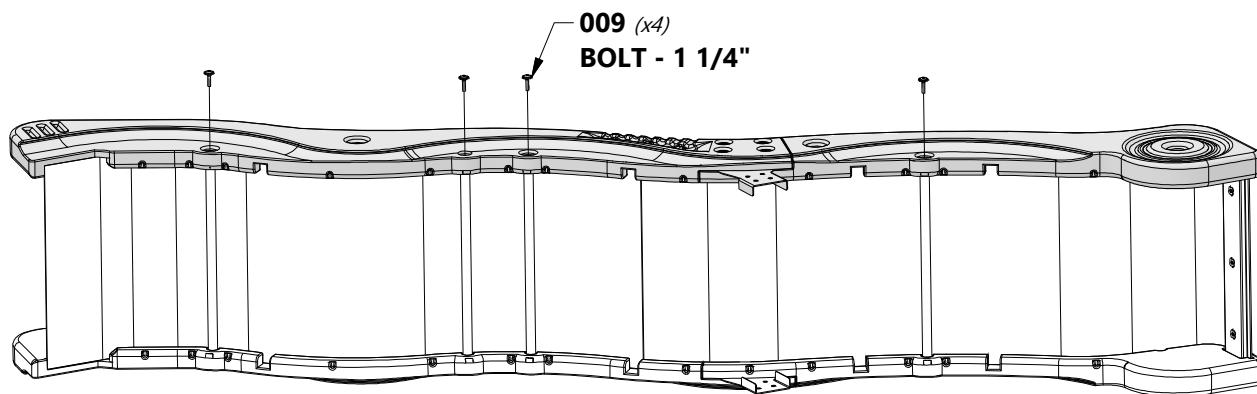
NOTE:

USE 1 1/4" BOLTS TO FASTEN EACH
SIDE OF THE SLIDE SUPPORT TUBES.



TIP:

HAVING A HELPER HOLD THE SLIDE
ASSEMBLY TOGETHER WHILE YOU FASTEN
WILL MAKE IT EASIER TO ASSEMBLE.



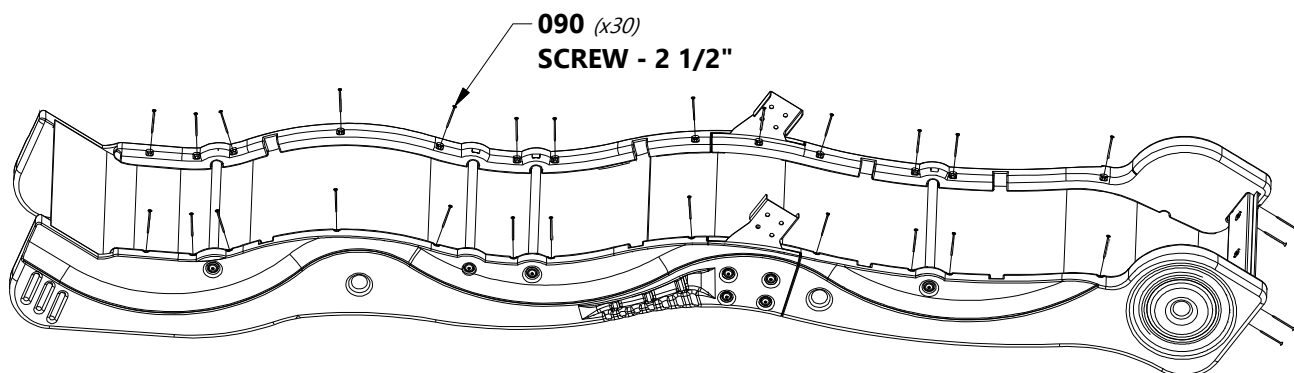


H100090 | SCREW PFH
(x30) | 8x2 1/2"



NOTE:

USING AN 1/8" DRILL BIT, DRILL PILOT HOLES IN EACH INDENTATION ALONG EACH SIDE RAIL. THERE SHOULD BE 15 INDENTATIONS ON EACH RAIL. BE SURE TO DRILL THROUGH THE SLIDE RAIL AND THE SLIDE BED. THEN SECURE WITH THE PROVIDED HARDWARE.





SLIDE ASSEMBLY

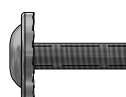
STEP 7



H80 | SLIDE BRACE WIDE - W4L15715
(x1) | 1"x3 3/8"x18 3/8" (24x86x466)



H81 | SLIDE BRACE UPRIGHT - W4L13301
(x2) | 1"x3 3/8"x22 7/8" (24x86x580)



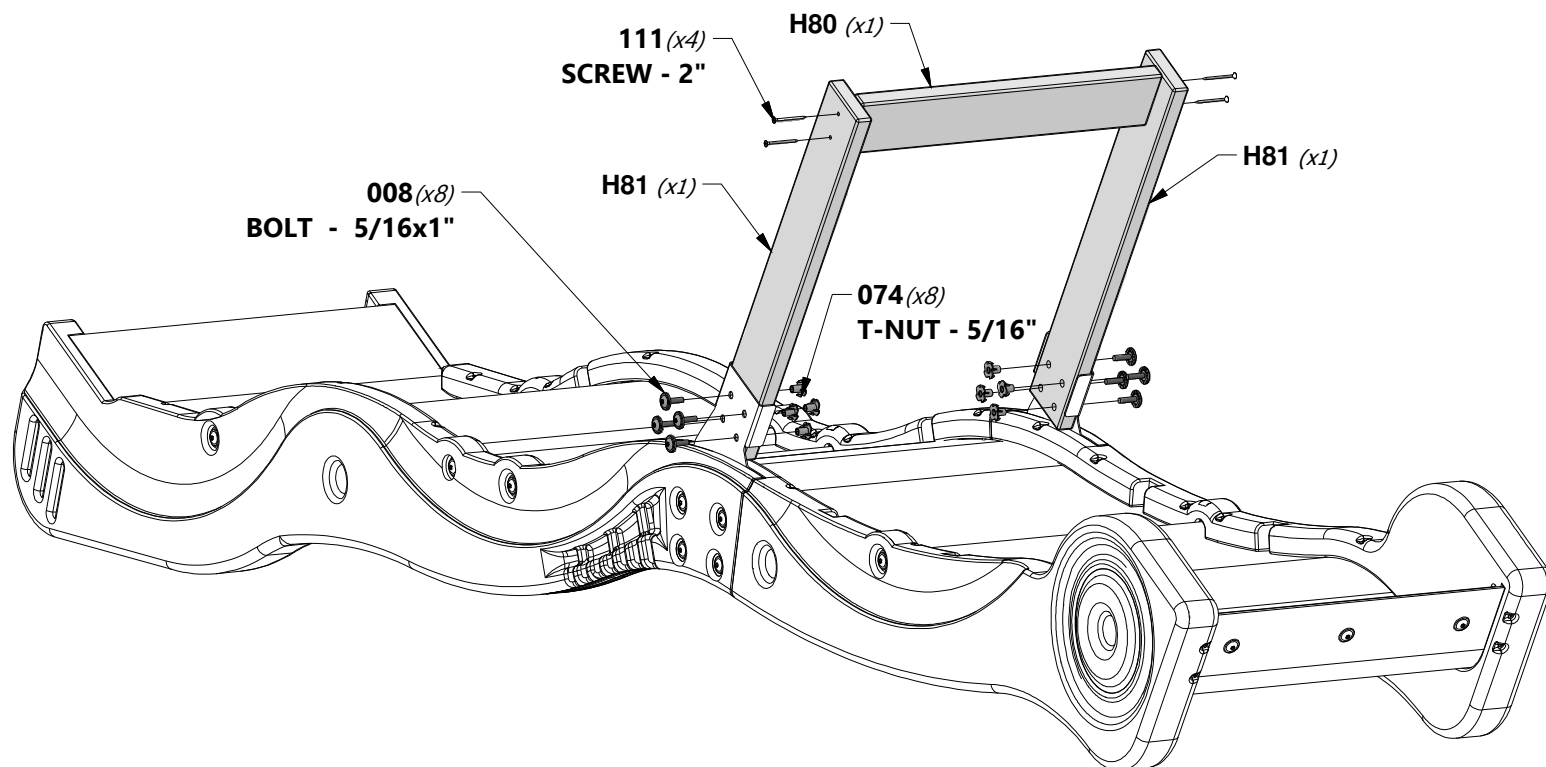
H100008 | BOLT WH
(x8) | 5/16x1



H100074 | T-NUT
(x8) | 5/16



H100111 | SCREW PFH
(x4) | 8x2





LADDER ASSEMBLY

STEP 1



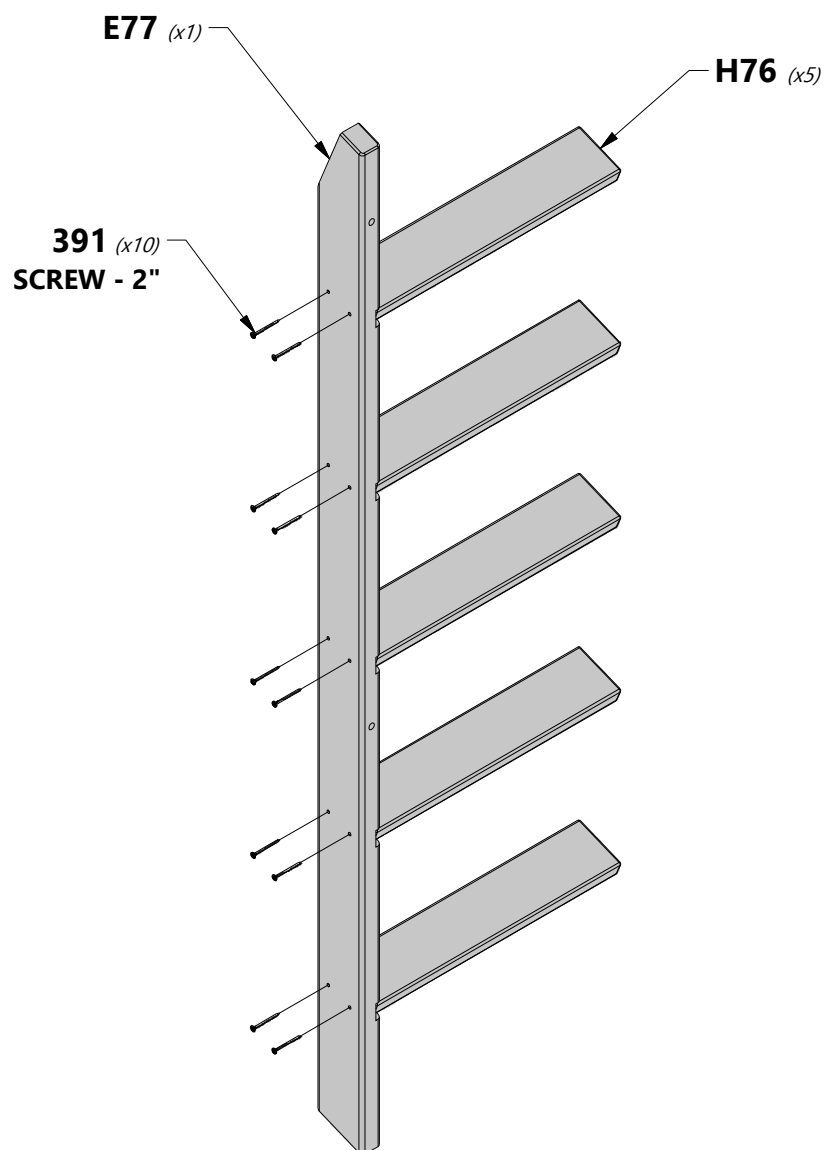
E77 | LEFT UPRIGHT - W4L12693
(1) | 1 3/8"x3 3/8"x64 3/8" (36x86x1634)



H76 | LADDER RUNG - W4L12736
(5) | 1"x3 3/8"x18 1/8" (24x86x460)



H100391 | SCREW PFH BLK
(10) | 8x2





LADDER ASSEMBLY

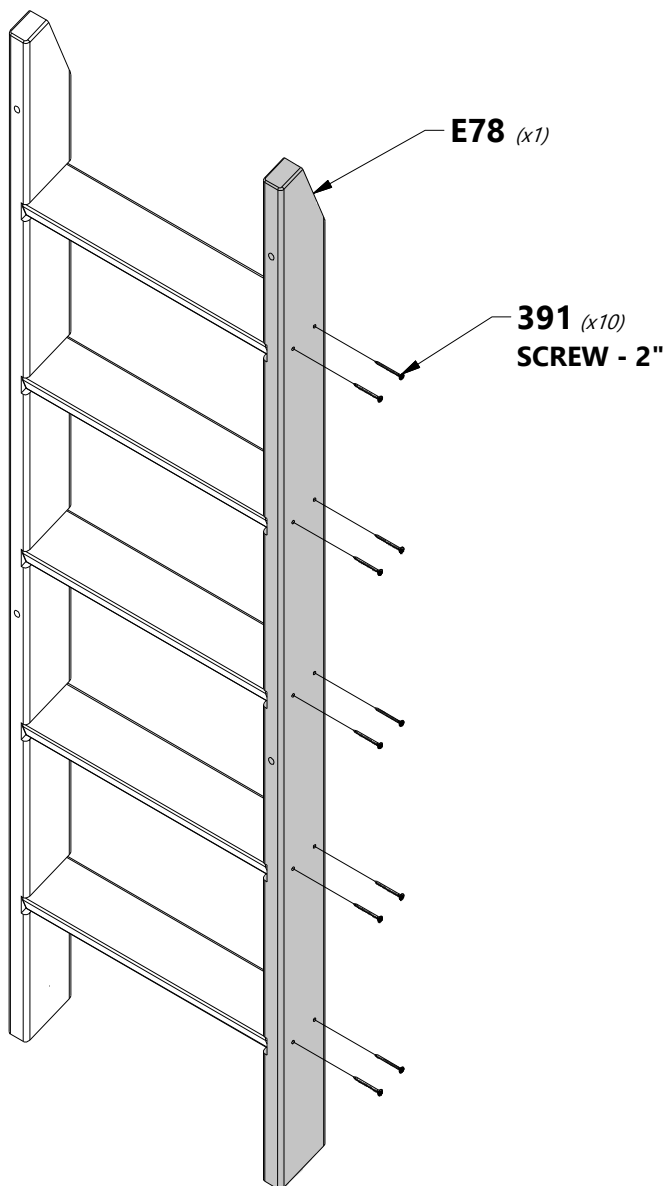
STEP 2



E78 | RIGHT UPRIGHT - W4L12694
(1) | 1 3/8"x3 3/8"x64 3/8" (36x86x1634)



H100391 | SCREW PFH BLK
(10) | 8x2





LADDER ASSEMBLY

STEP 3



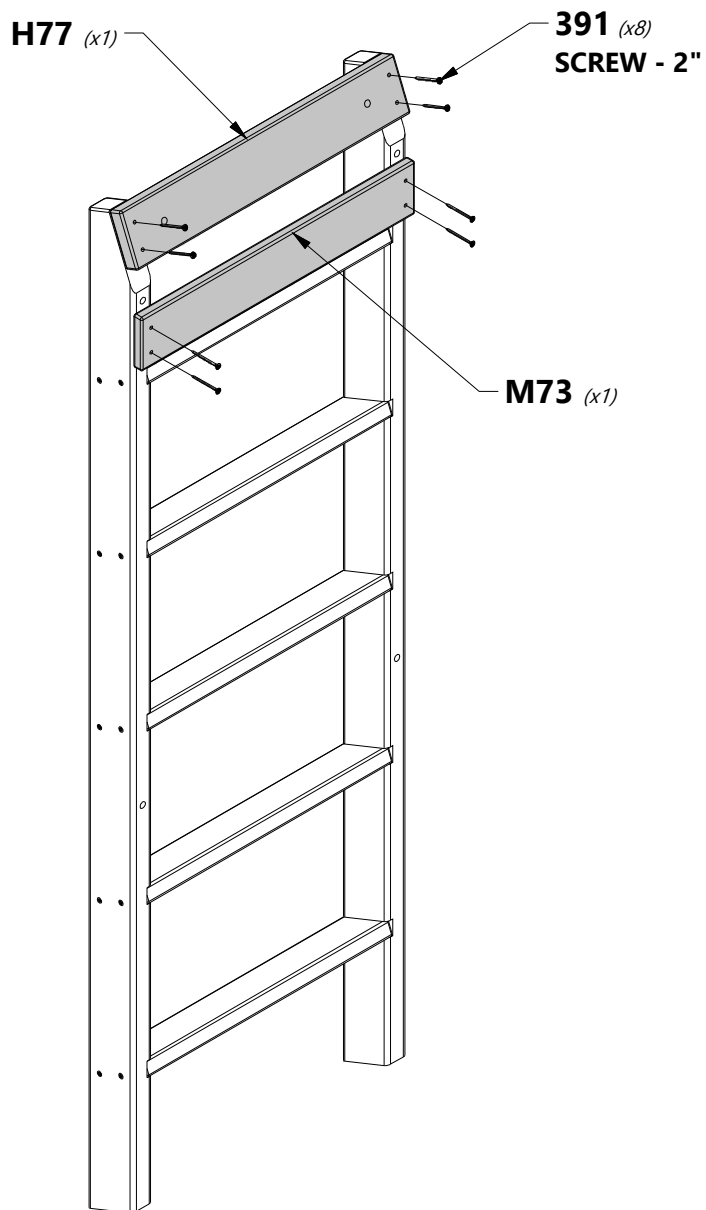
H77 | ATTACHMENT BOARD - W4L12737
(1) | 1"x3 3/8"x20 1/8" (24x86x512)



M73 | REAR SUPPORT - W4L12772
(1) | 5/8"x3 3/8"x20 1/8" (16x86x512)



H100391 | SCREW PFH BLK
(8) | 8x2





LADDER ASSEMBLY

STEP 4



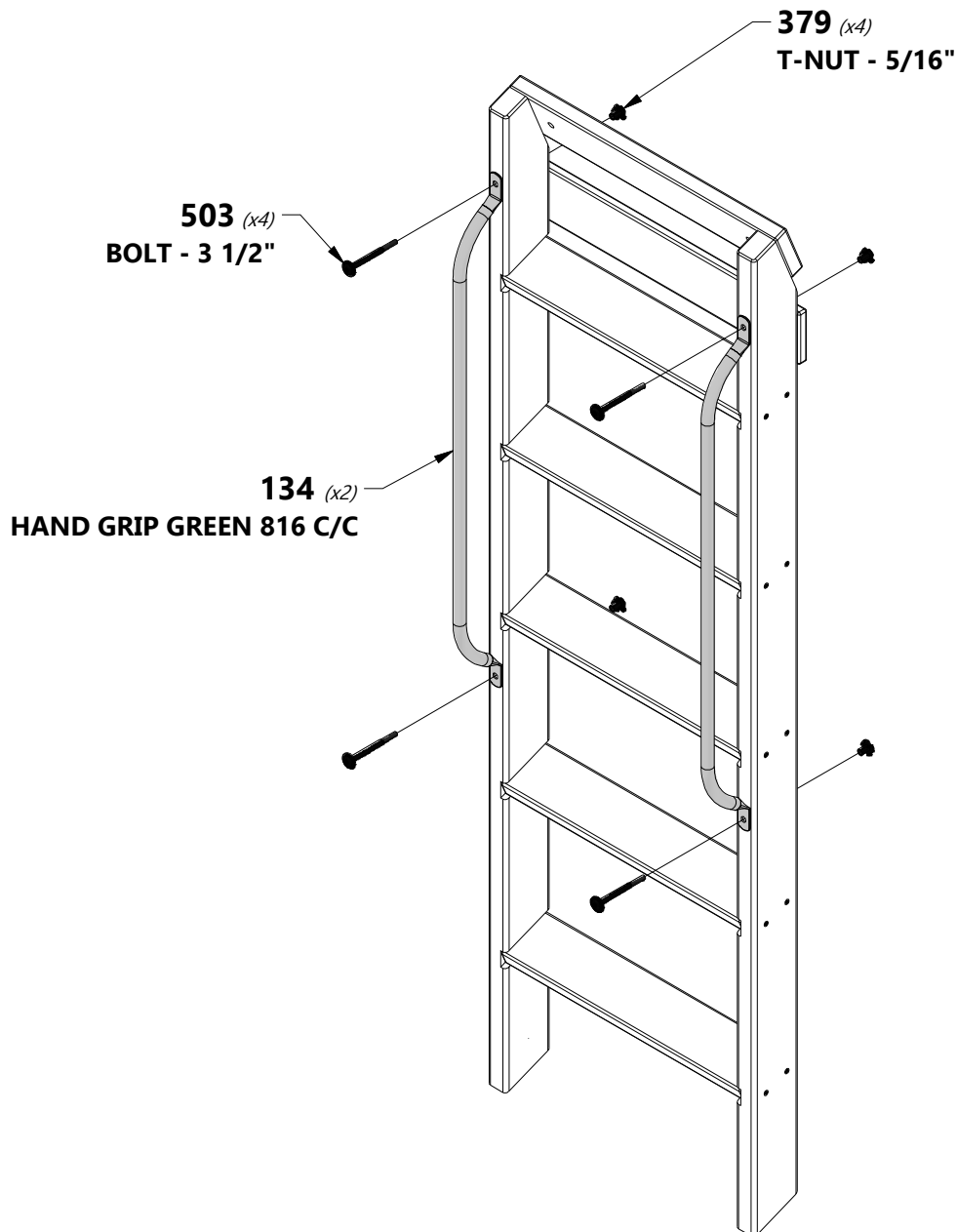
A100134
(2) | **HAND GRIP GREEN 816 C/C**



H100503 | **BOLT WH BLK**
(4) | **5/16x3-1/2**



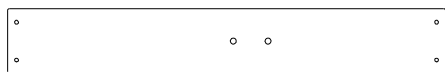
H100379 | **T-NUT BLK**
(4) | **5/16**





ROCKWALL ASSEMBLY

STEP 1



M75 | ROCK WALL BOARD - W4L12774
(4) 5/8"x3 3/8"x22 7/8" (16x86x580)



M76 | ROCK WALL BOARD - W4L12775
(4) 5/8"x3 3/8"x22 7/8" (16x86x580)



A6P00036 | GREEN HC ROCK #1
(6)



A6P00037 | GREEN HC ROCK #2
(6)



H100108 | WASHER LOCK
(24) INT
8x15



H100063 | BOLT PTH
(24) 1/4x3/4

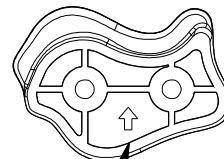


H100072 | T-NUT
(24) 1/4



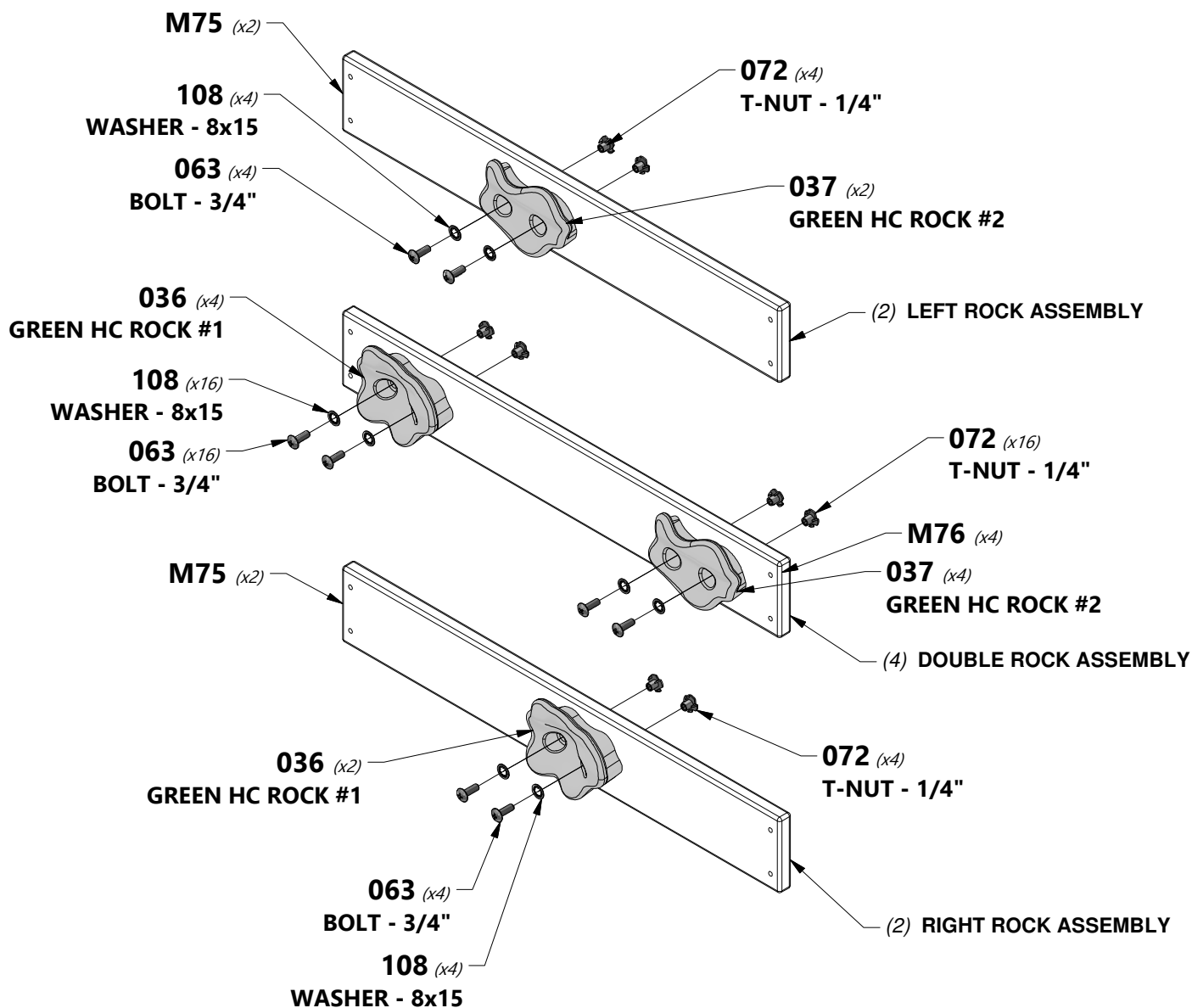
TIP:

INSTALL T-NUTS INTO BOARDS BEFORE ASSEMBLY



ARROW ON BACK OF
ROCK POINTS UP.

****PLACE ROCKS AS DESIRED****





ROCKWALL ASSEMBLY

STEP 2



(2) LEFT ROCK ASSEMBLY



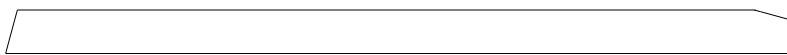
(4) DOUBLE ROCK ASSEMBLY



(2) RIGHT ROCK ASSEMBLY



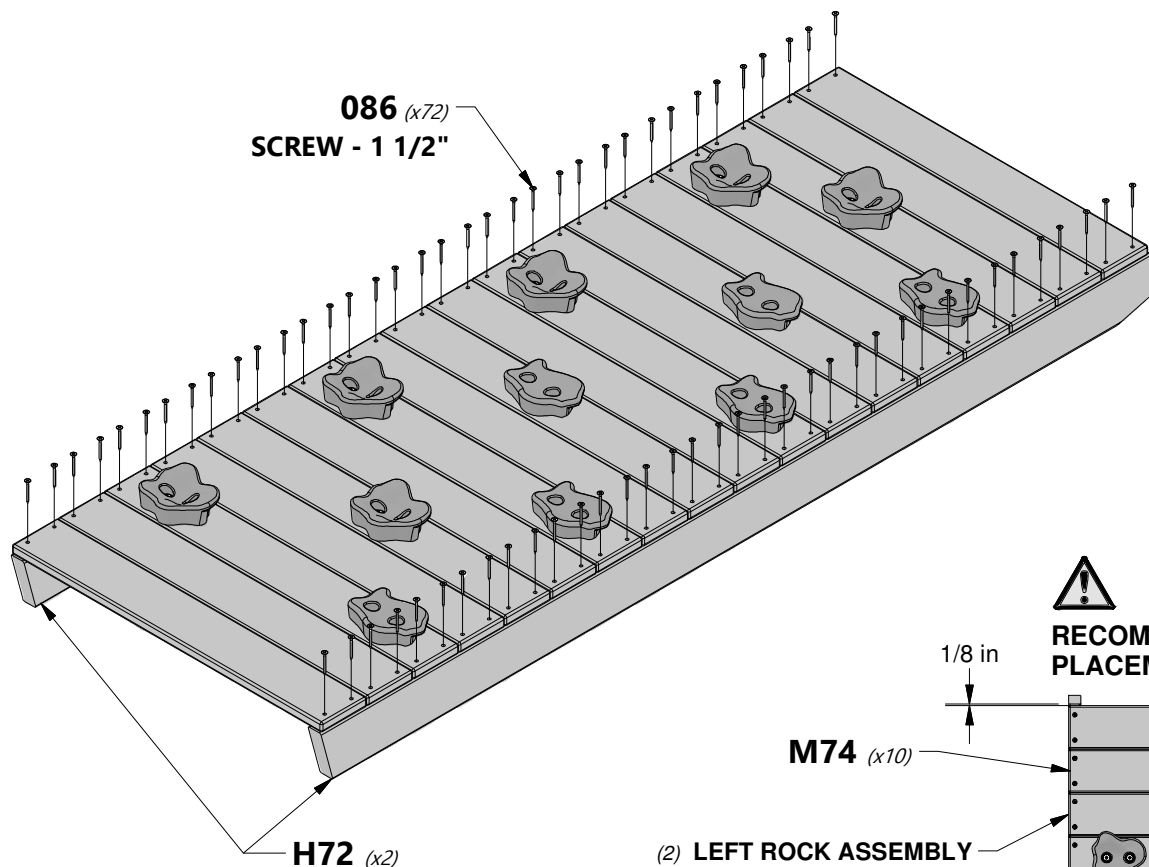
M74 | ROCK WALL BOARD - W4L12773
(10) 5/8"x3 3/8"x22 7/8" (16x86x580)



H72 | ROCKWALL RAIL - W4L12735
(2) 1"x3 3/8"x61 3/4" (24x86x1570)



H100086 | SCREW PFH
(72) 8x1 1/2



086 (x72)
SCREW - 1 1/2"

H72 (x2)



TOP

RECOMMENDED BOARD
PLACEMENT PATTERN

1/8 in

M74 (x10)

(2) LEFT ROCK ASSEMBLY

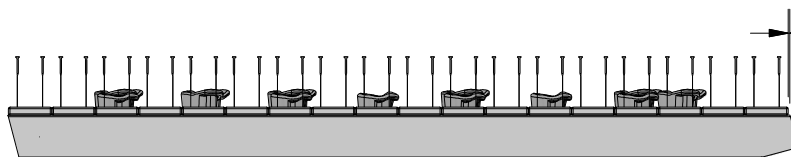
(2) RIGHT ROCK ASSEMBLY

(4) DOUBLE ROCK ASSEMBLY

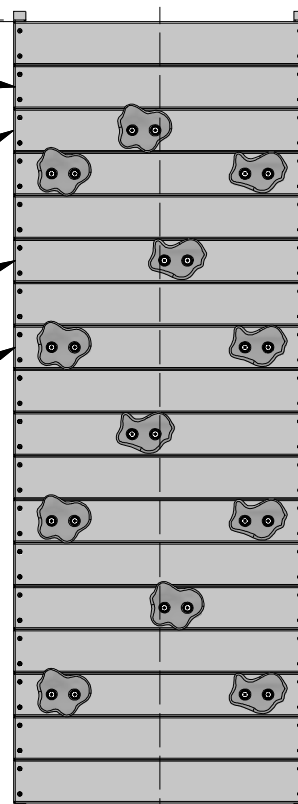


1/8 in

TOP



SIDE VIEW





ROCKWALL ASSEMBLY

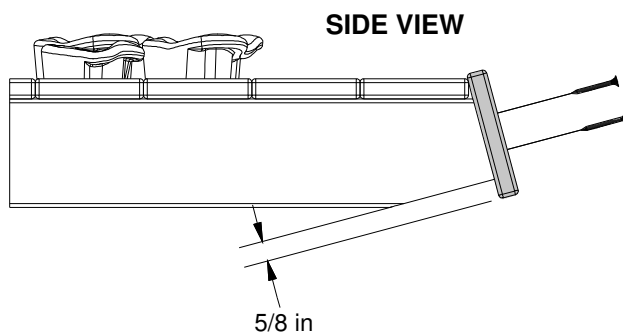
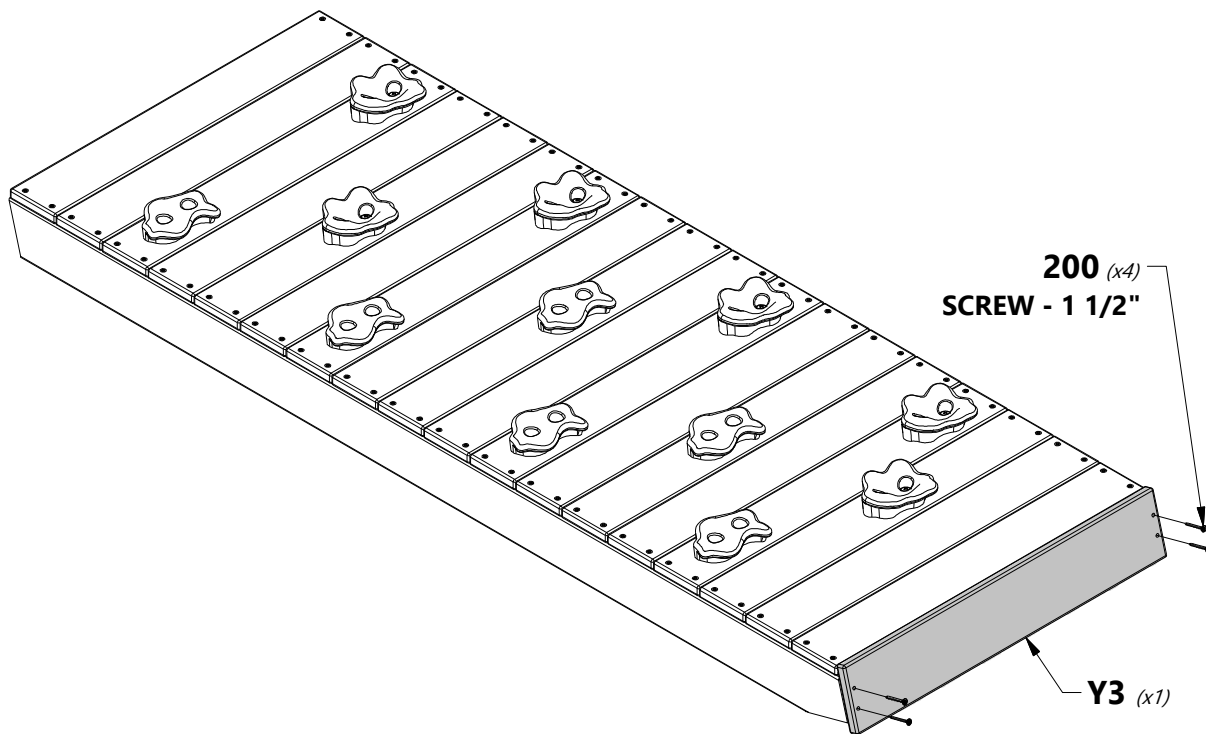
STEP 3



Y3 | ROCK WALL END BOARD - W4L12787
(1) | 5/8"x4"x22 7/8" (16x102x580)



H100200 | SCREW PFH BLK
(4) | 8x1 1/2





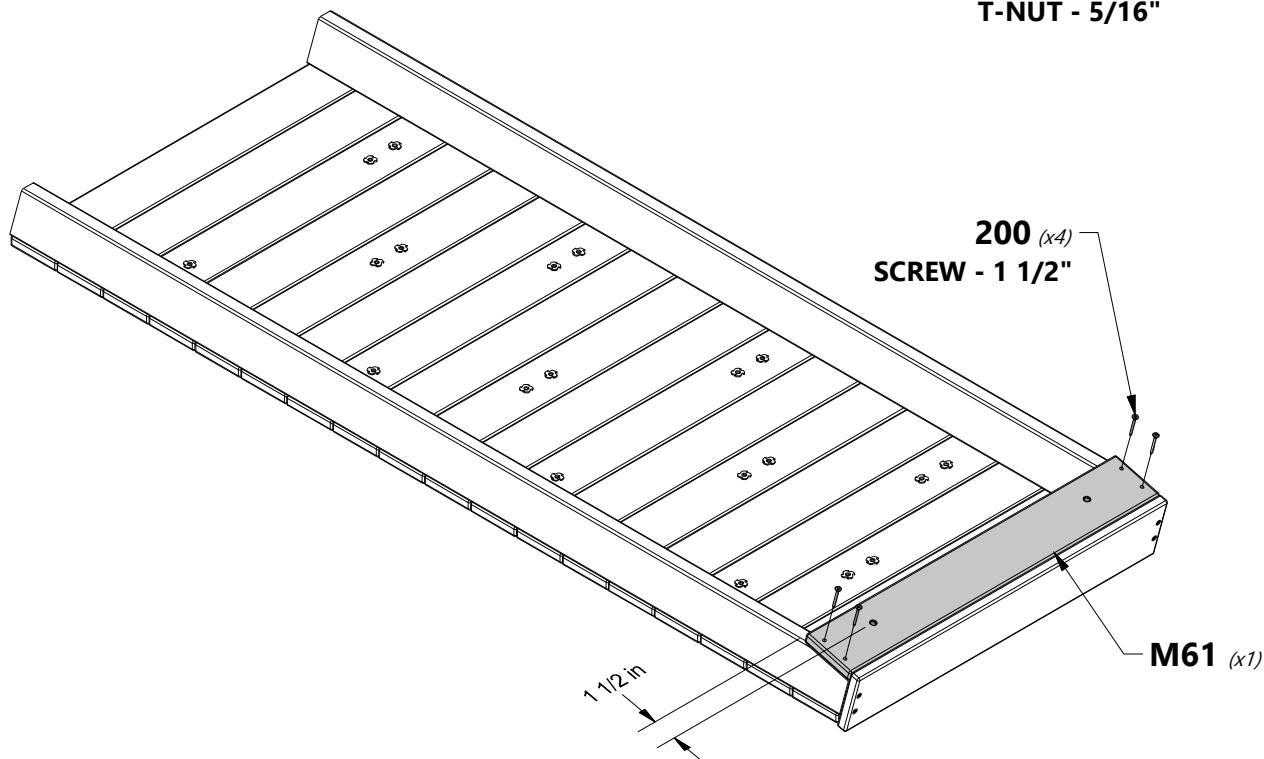
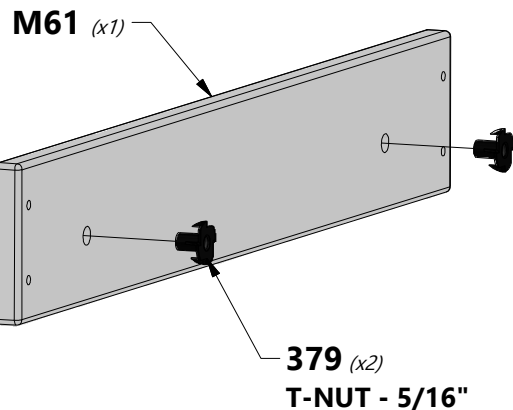
ROCKWALL ASSEMBLY

STEP 4

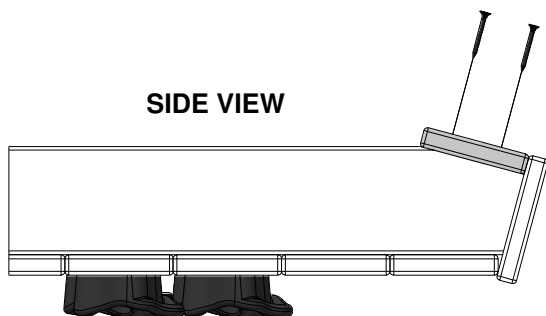



H100200 | SCREW PFH BLK
(4) 8x1 1/2


H100379 | T-NUT BLK
(2) 5/16



SIDE VIEW

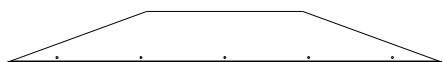


**T-NUTS TO THE INSIDE
WHEN INSTALLING BOARD**

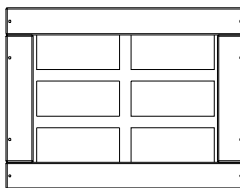


BAY WINDOW

STEP 1



G5 | BAY WINDOW HEADER - W4L12702
(4) | 1"x5 1/4"x45 1/4" (24x134x1150)



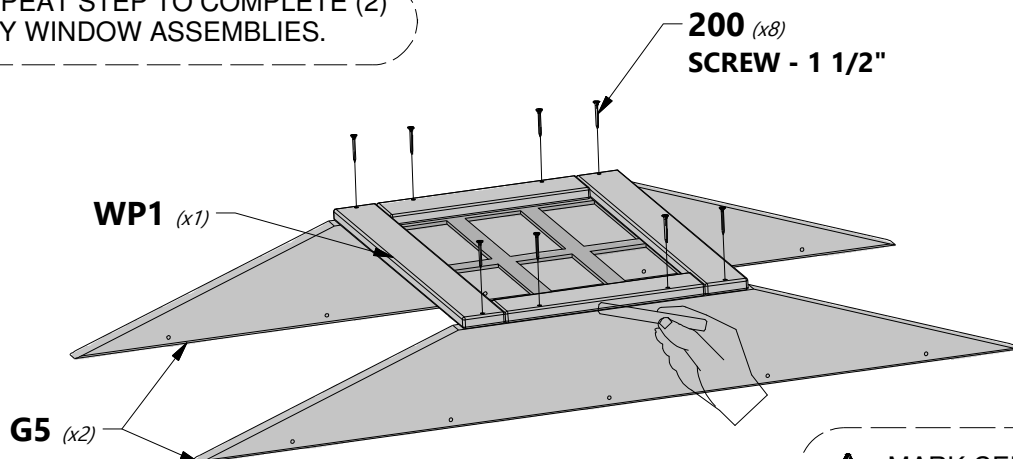
WP1 | BAY WINDOW PANEL - W2A02656
(6) | 7/8"x15 3/4"x20 3/4" (21x400x526)

 **H100200 | SCREW PFH BLK**
(40) | 8x1 1/2"

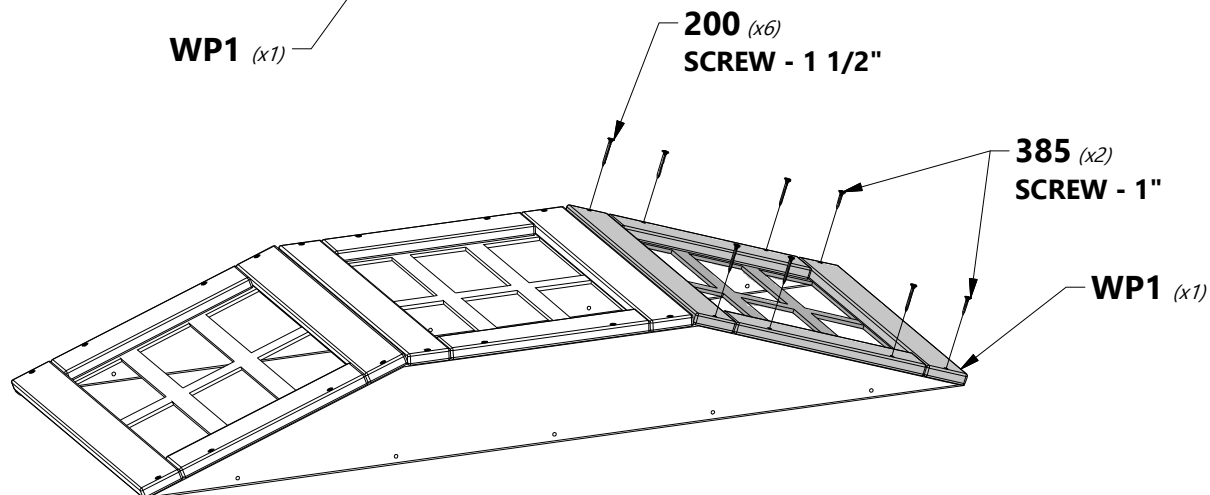
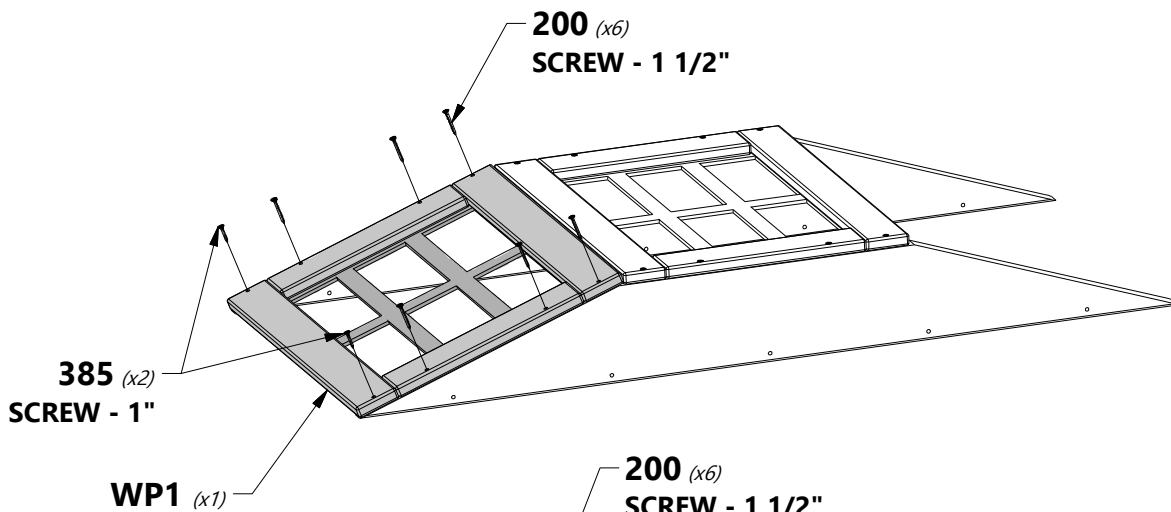
 **H100385 | SCREW PFH BLK**
(8) | 8x1"



REPEAT STEP TO COMPLETE (2)
BAY WINDOW ASSEMBLIES.



MARK CENTERS ON EACH PART
THEN ALIGN PARTS ON MARKS.





PORCH ROOF

STEP 1



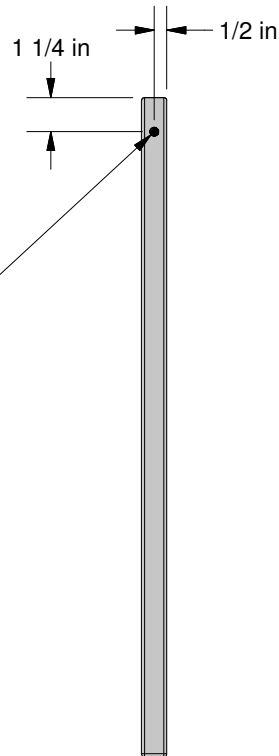
H20 | PORCH ROOF RAFTER - W4L12725
(4) | 1"x3 3/8"x24 1/2" (24x86x622)



H100483 | SCREW PFH BLK
(2) | 8x2 1/4

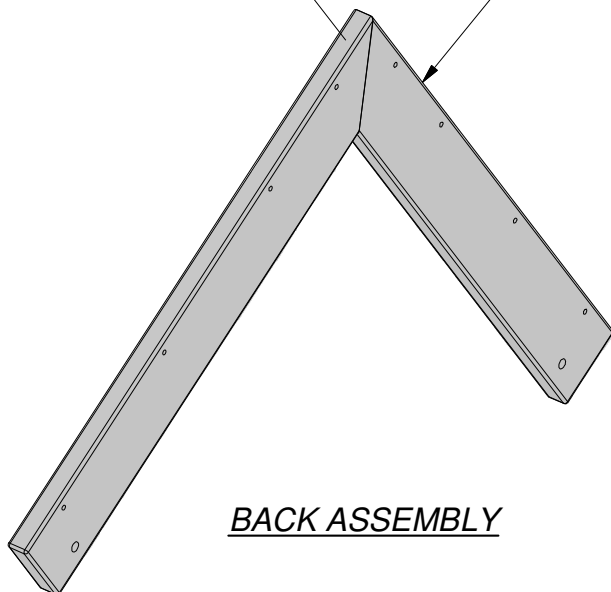


USING A 3/16" DRILL BIT, MARK AND DRILL A PILOT HOLE INTO 'H20' RAFTER TO PREVENT SPLITTING. ONLY DRILL THROUGH ONE RAFTER NOT BOTH.

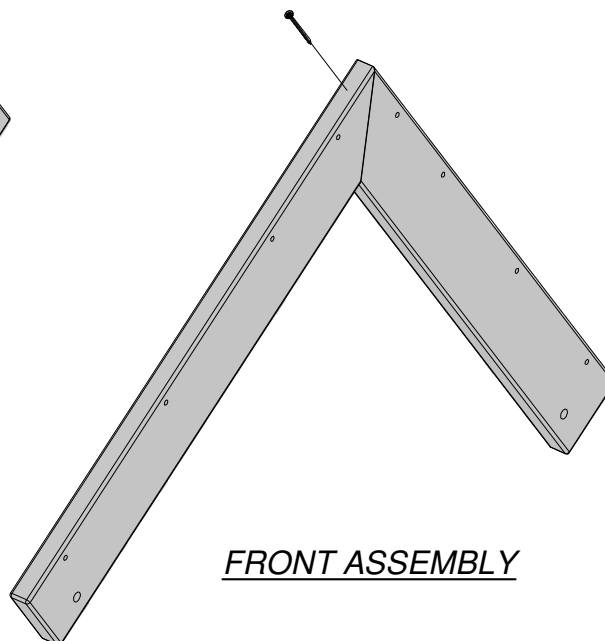


483 (x2)
SCREW - 8x2 1/4"

H20 (x4)



BACK ASSEMBLY



FRONT ASSEMBLY



PORCH ROOF

STEP 2

M19 | FRONT PORCH ROOF SUPPORT - W4L12760
(1) | 5/8"x3 3/8"x30 5/8" (16x86x779)

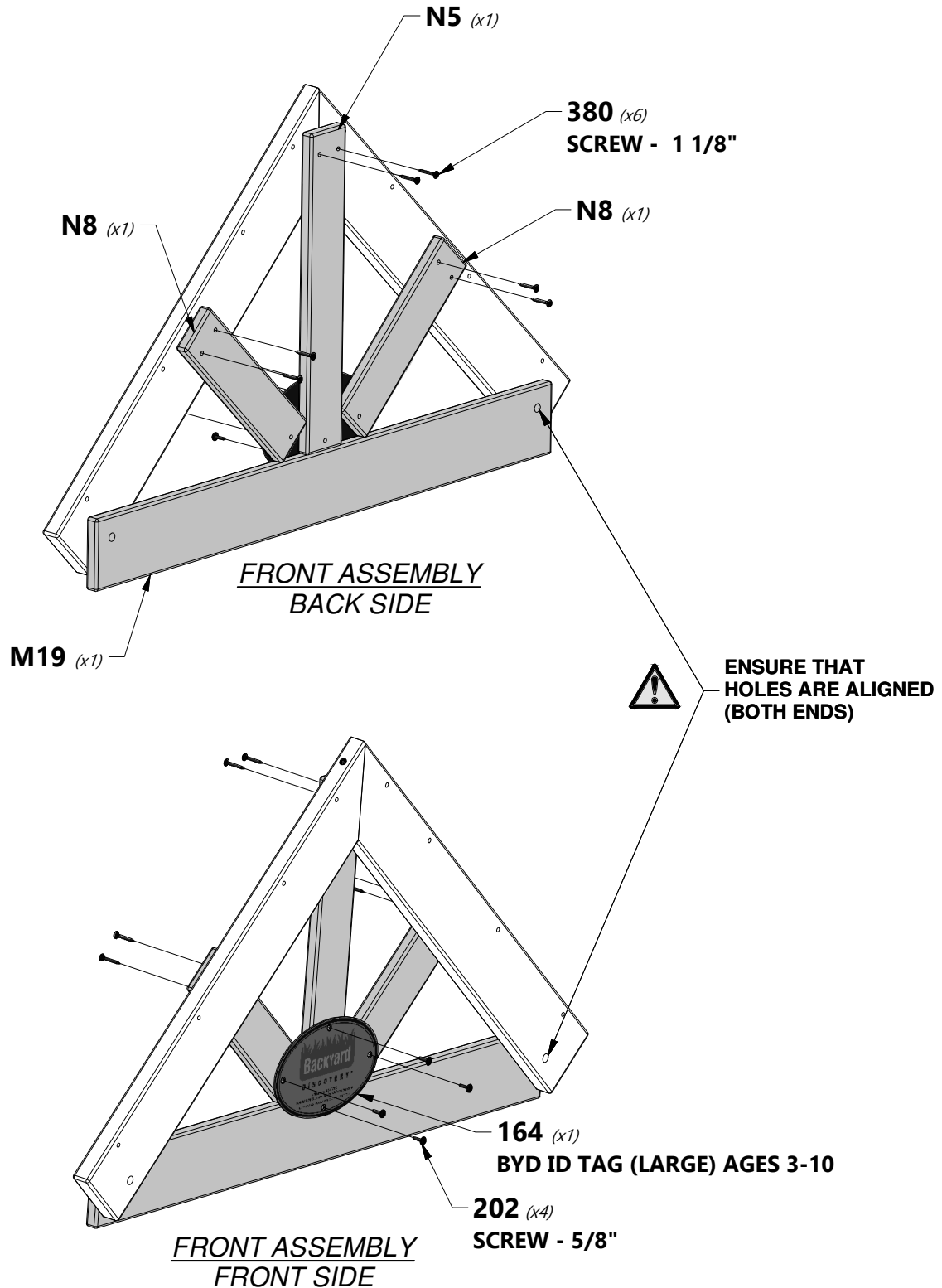
N8 | FRONT PORCH GABLE TRIM - W4L12782
(2) | 5/8"x2 3/8"x9 1/2" (16x60x241)

H100380 | SCREW PFH BLK
(6) | 8x1 1/8

A100164 | BYD ID TAG (LARGE) AGES 3-10
(1)

N5 | FRONT PORCH GABLE TRIM - W4L12780
(1) | 5/8"x2 3/8"x15" (16x60x381)

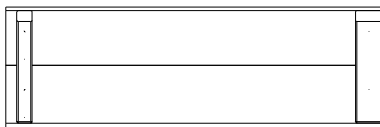
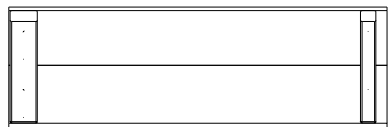
H100202 | SCREW PWH BLK
(4) | 8x5/8





PORCH ROOF

STEP 3



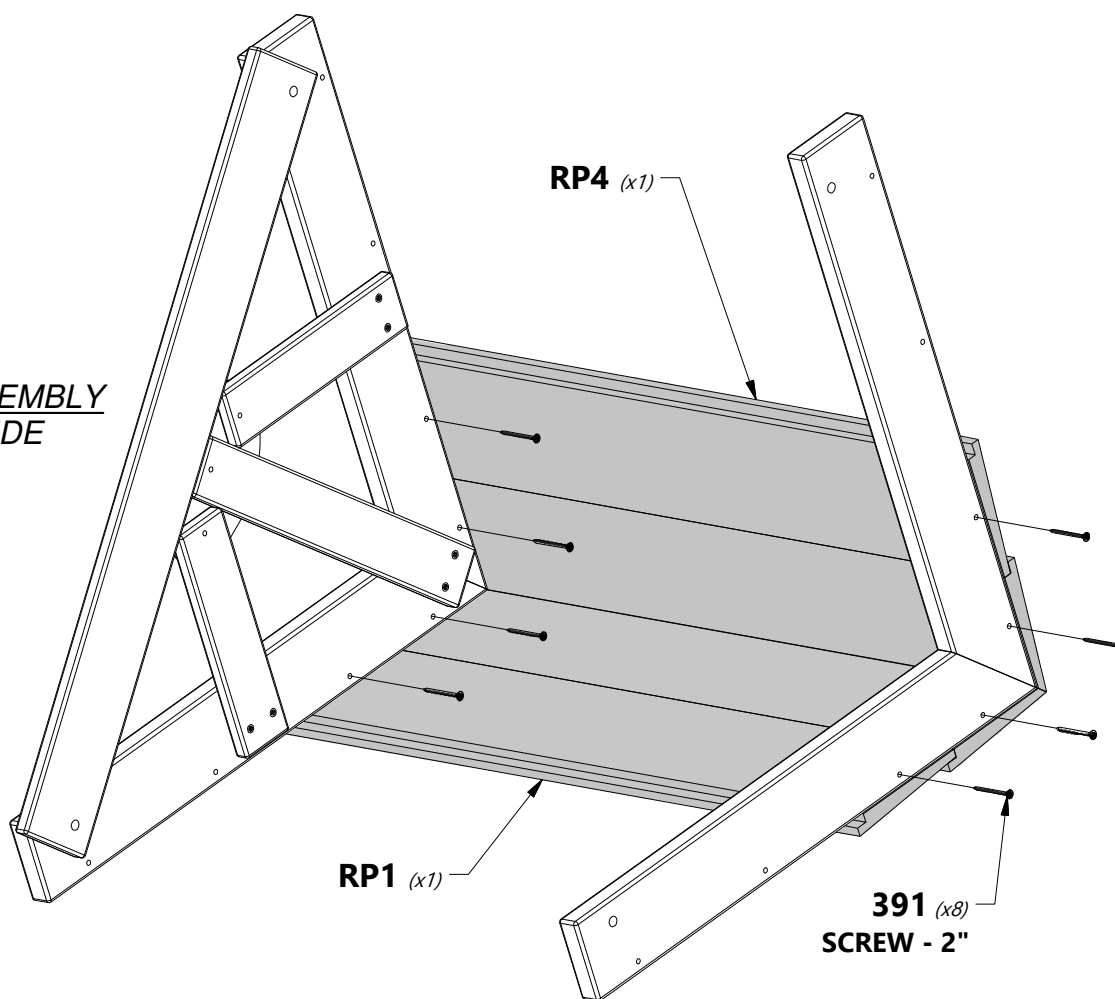
RP1 | LEFT PORCH PEAK ROOF PANEL - W2A02650
(1) | 1 5/8"x10 1/2"x32 7/8" (42x268x834)

RP4 | RIGHT PORCH PEAK ROOF PANEL - W2A02653
(1) | 1 5/8"x10 1/2"x32 7/8" (42x268x834)



H100391 | SCREW PFH BLK
(8) | 8x2

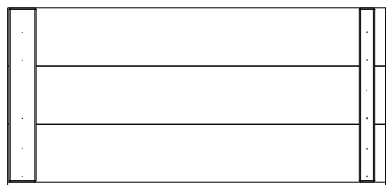
FRONT ASSEMBLY
BACK SIDE



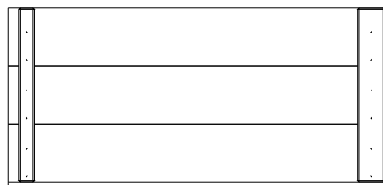


PORCH ROOF

STEP 4



RP2 | LEFT PORCH ROOF PANEL - W2A02651
(1) 1 5/8"x15 5/8"x32 7/8" (42x396x834)

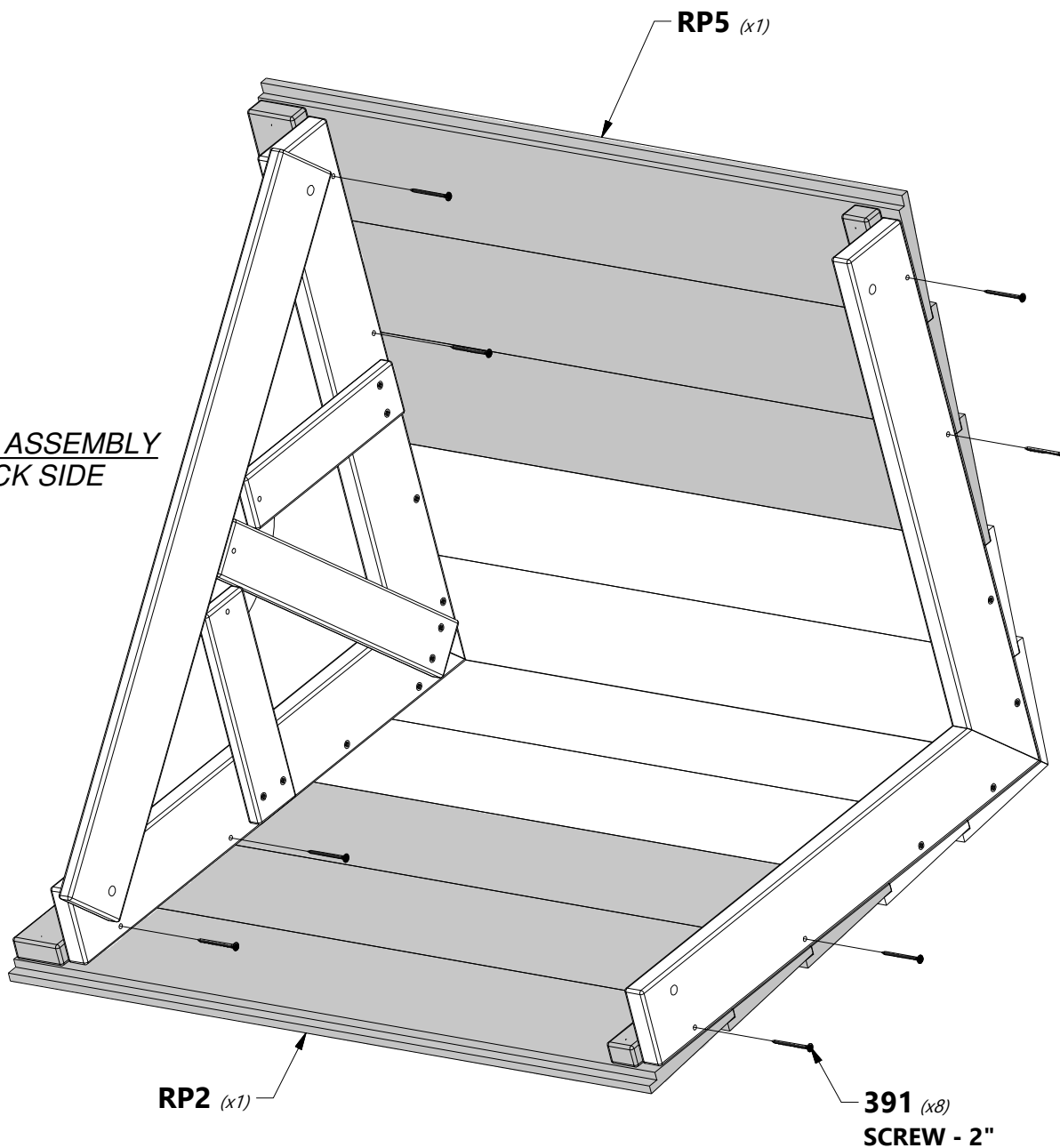


RP5 | RIGHT PORCH ROOF PANEL - W2A02654
(1) 1 5/8"x15 5/8"x32 7/8" (42x396x834)



H100391 | SCREW PFH BLK
(8) 8x2

FRONT ASSEMBLY
BACK SIDE





SWING BEAM

STEP 1

A2 | SB 9" BLOCK - W4L12790
(1) | 3 3/8"x5 1/4"x9" (86x134x228)

A100325 | SWING BEAM
(1) | EXTENSION
BRACKET-LEFT

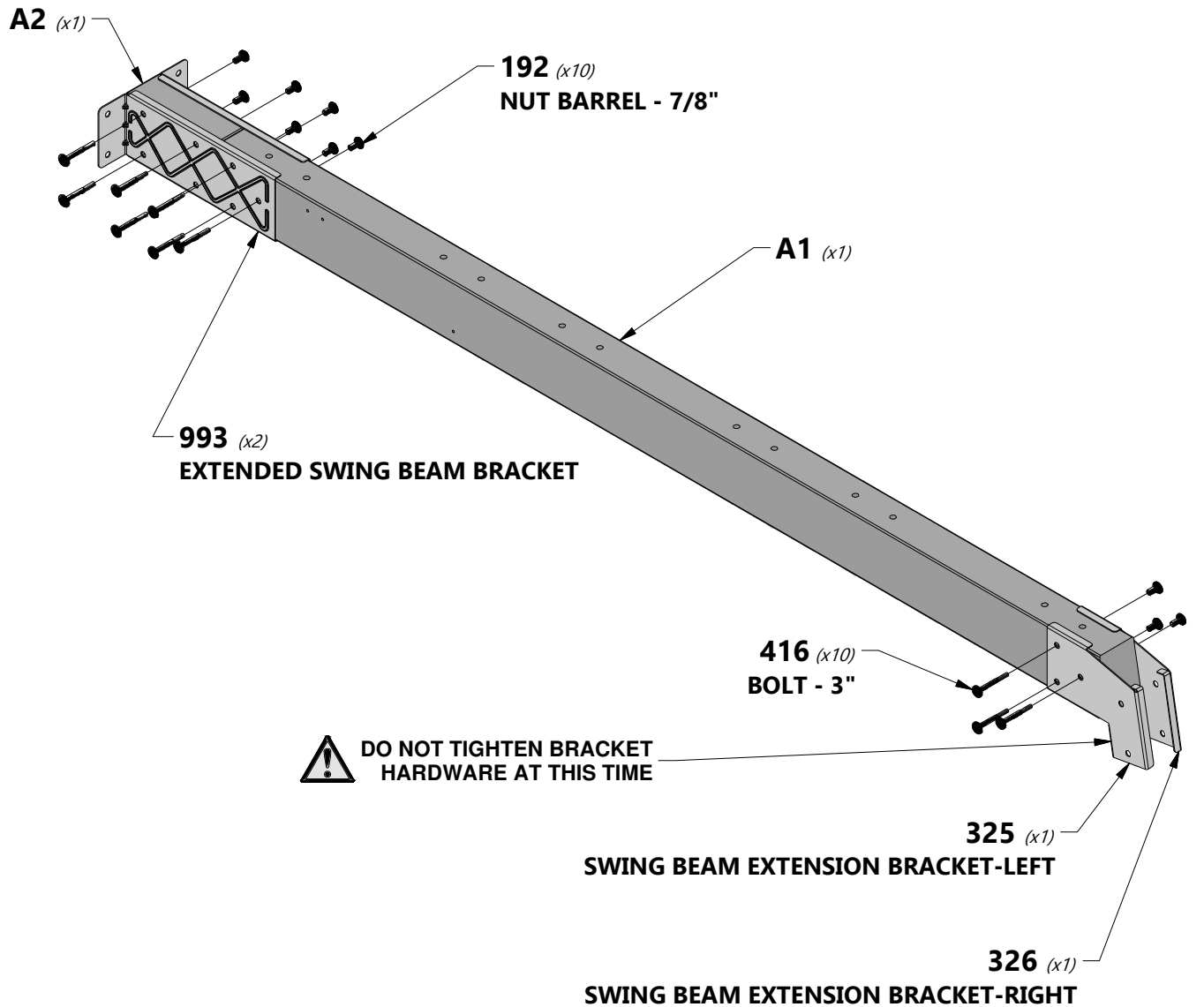
A1 | SWING BEAM - W4L12789
(1) | 3 3/8"x5 1/4"x89 1/2" (86x134x2274)

A100326 | SWING BEAM
(1) | EXTENSION
BRACKET-RIGHT

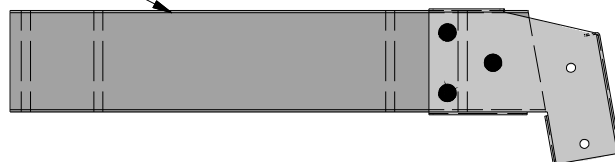
A4M00993 | EXTENDED
(2) | SWING BEAM
BRACKET

H100416 | BOLT WH BLK
(10) | 5/16x3

H100192 | NUT BARREL WH BLK
(10) | 5/16x7/8



THIS EDGE UPWARDS





SWING BEAM

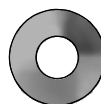
STEP 2



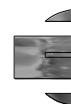
H100654 | BOLT HEX
(12) | 3/8x5-1/2



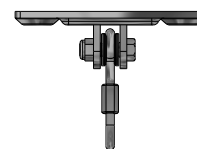
H100107 | WASHER LOCK INT
(12) | 10x18



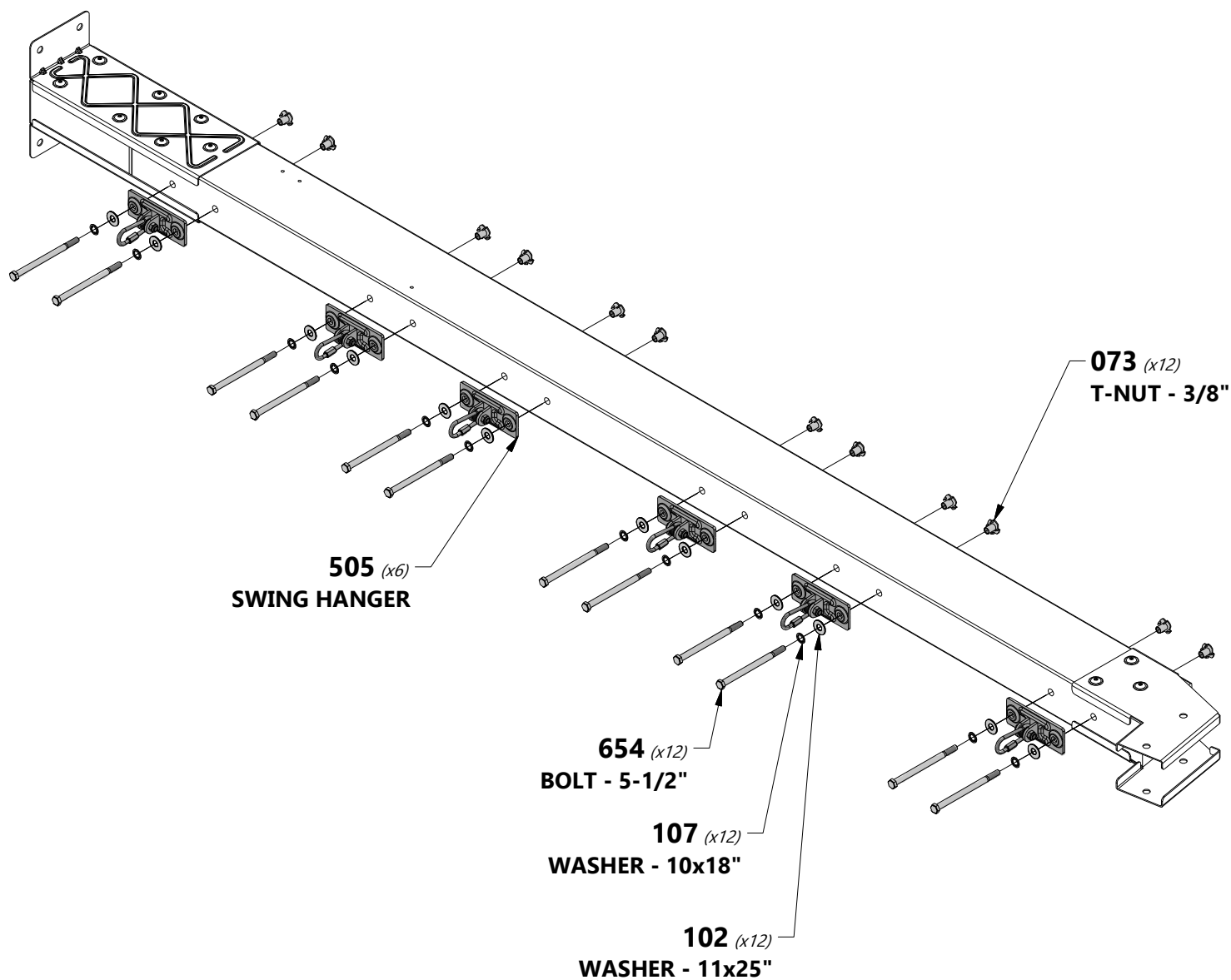
H100102 | WASHER FLAT
(12) | 11x25



H100073 | T-NUT
(12) | 3/8



A4M00505 | SWING HANGER
(6)



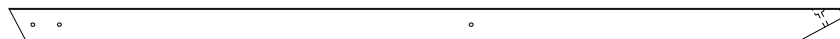


SWING BEAM

STEP 3



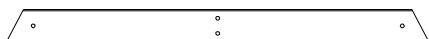
G8 | GROUND BOARD - W4L08134
(1) | 1"x5 1/4"x86 3/4" (24x134x2202)



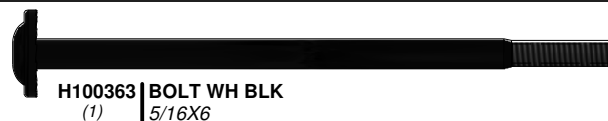
E4 | ANGLE BRACE - W4L13302
(2) | 1 3/8"x3 3/8"x87 1/8" (36x86x2212)



SP1 | SWING BEAM SUPPORT - W4L12791
(1) | 3 3/8"x3 3/8"x48 3/8" (86x86x1229)



E50 | END SUPPORT - W4L08131
(1) | 1 3/8"x3 3/8"x44 1/8" (36x86x1120)



H100363 | BOLT WH BLK
(1) | 5/16x6

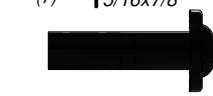


H100415 | BOLT WH BLK
(2) | 5/16x3 3/4

H100192 | NUT BARREL WH BLK
(7) | 5/16x7/8



H100205 | BOLT WH BLK
(2) | 5/16x2-1/4



H100193 | NUT BARREL WH BLK
(2) | 5/16x1-1/2



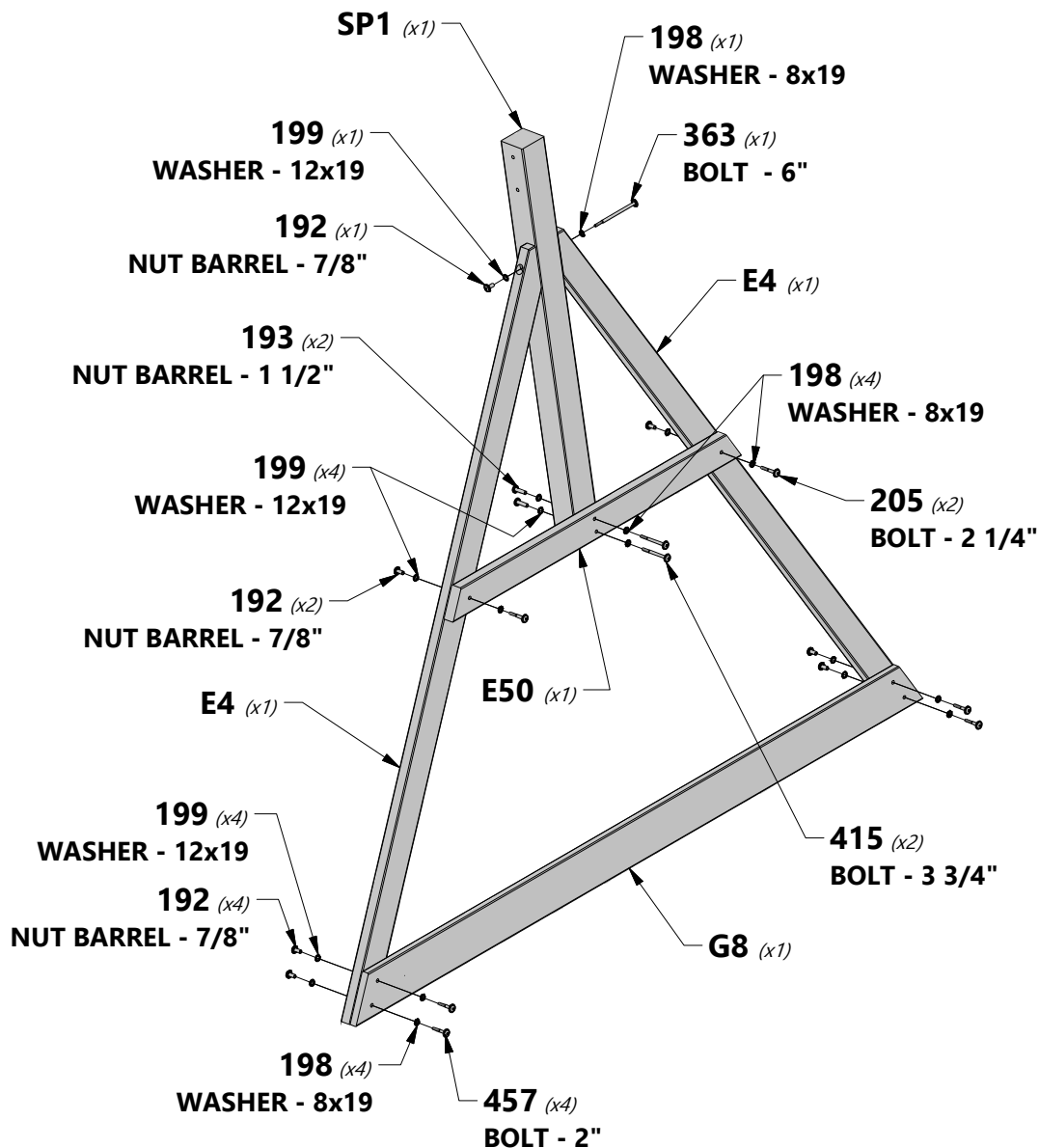
H100457 | BOLT WH BLK
(4) | 5/16x2



H100198 | WASHER LOCK EXT BLK
(9) | 8x19



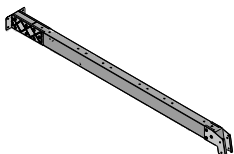
H100199 | WASHER LOCK EXT BLK
(9) | 12x19



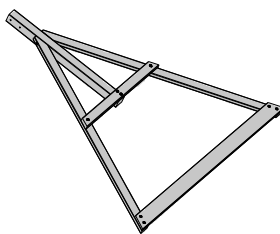


SWING BEAM

STEP 4



(1) BEAM ASSEMBLY



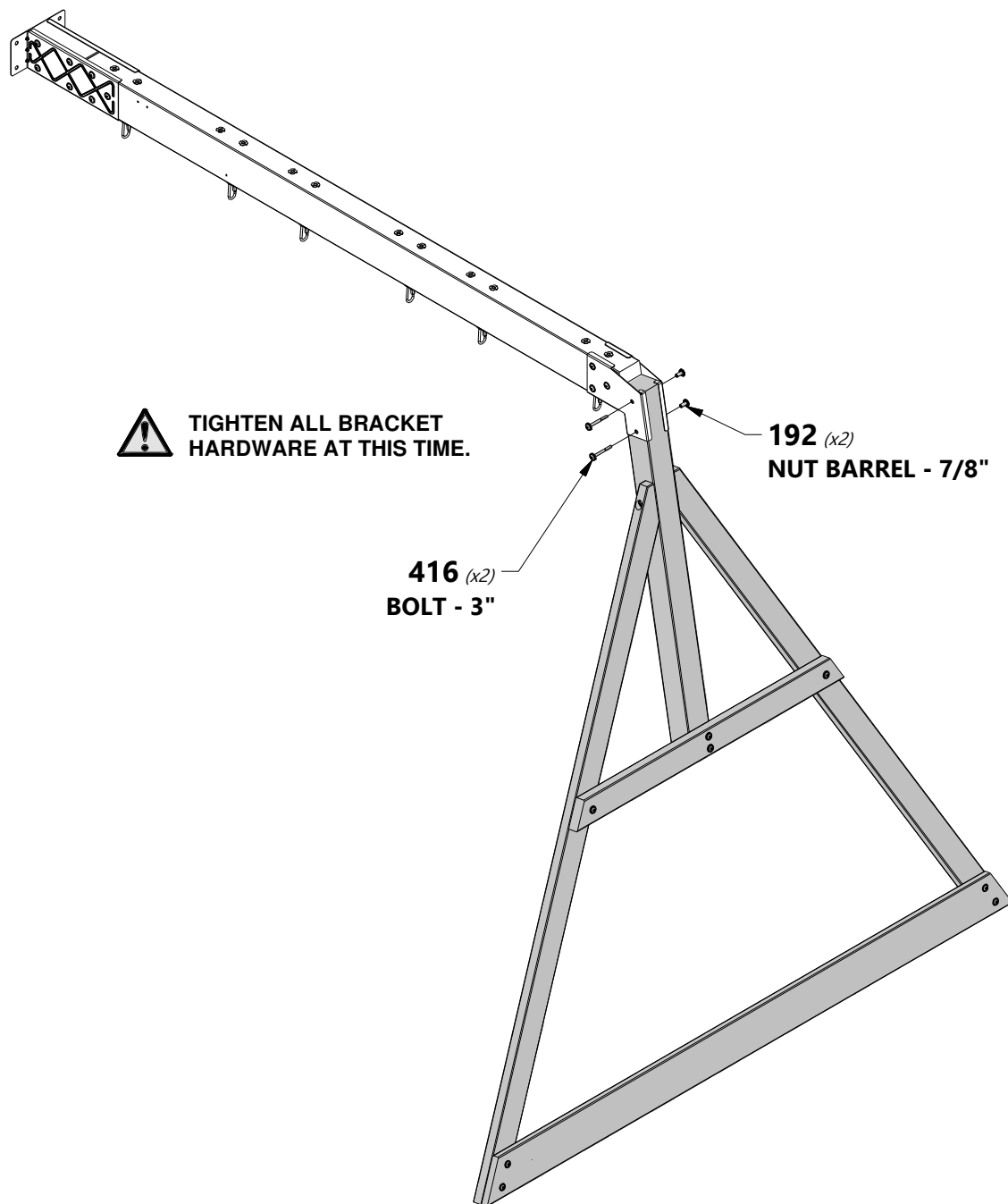
(1) END ASSEMBLY



H100416 BOLT WH BLK
(2) 5/16x3



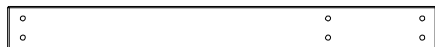
H100192 NUT BARREL WH BLK
(2) 5/16x7/8



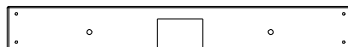


CROWS NEST

STEP 1



E3 | CROWS NEST FLOOR RAIL - W4L12690
(2) | 1 3/8"x3 3/8"x33 1/2" (36x86x852)



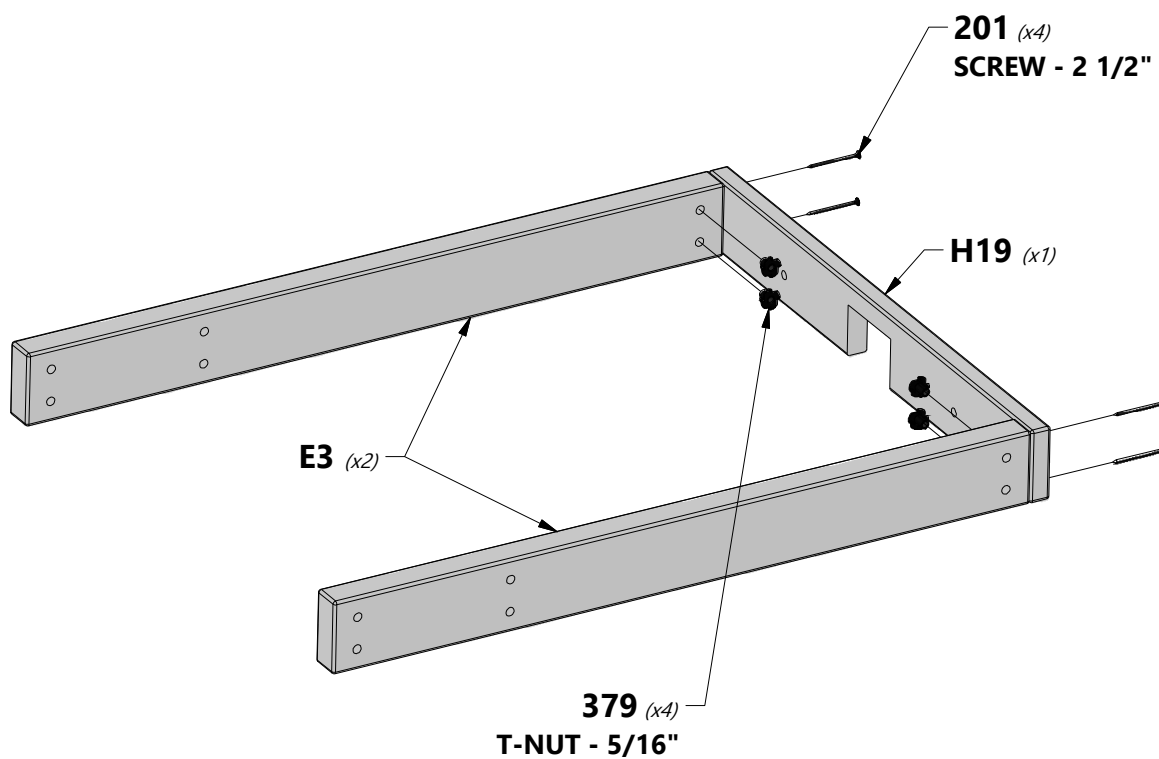
H19 | CROWS NEST FLOOR RAIL - W4L12724
(1) | 1"x3 3/8"x27" (24x86x686)



H100201 | SCREW PFH BLK
(4) | 8x2-1/2



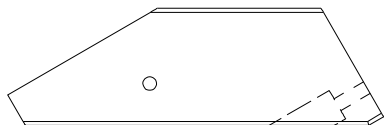
H100379 | T-NUT BLK
(4) | 5/16





CROWS NEST

STEP 2



E6 | CROWS NEST DECK BRACE - W4L12691
(2) | 1 7/16"x3 3/8"x10 7/8" (36x86x276)



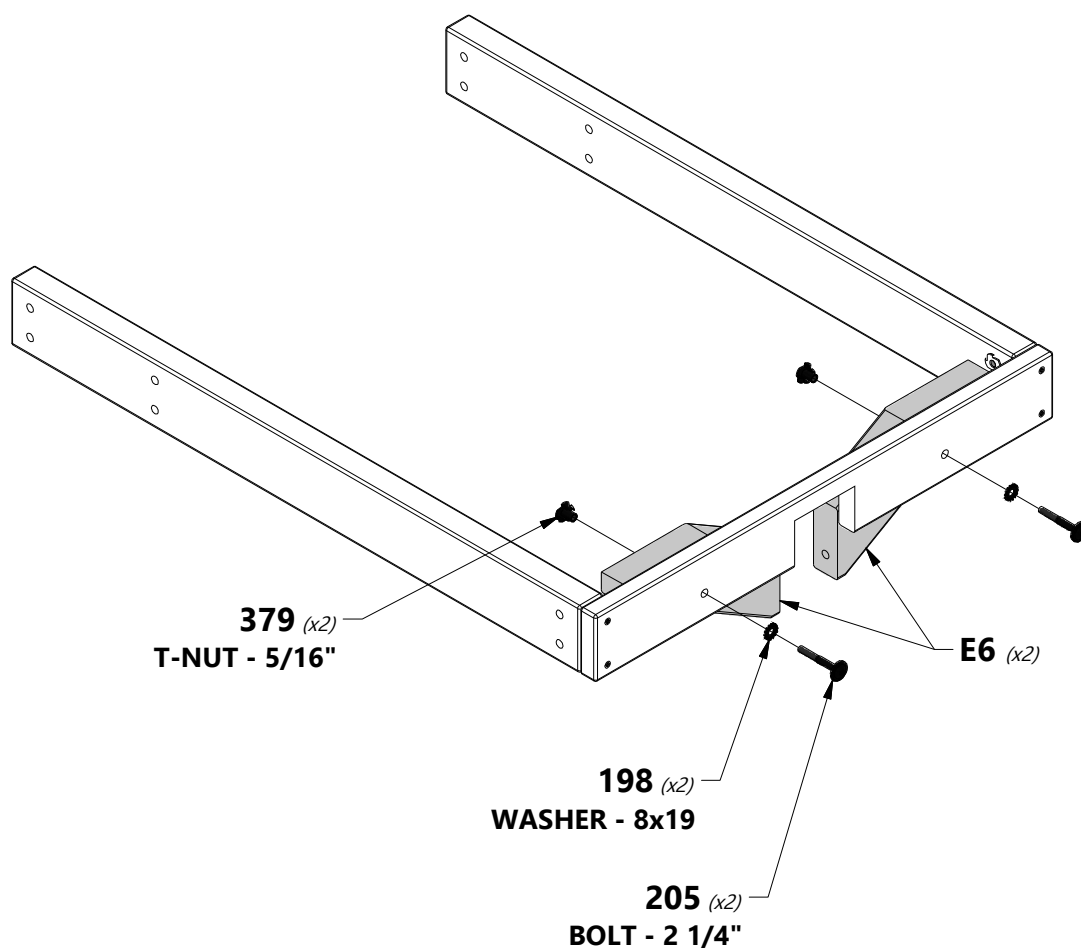
H100205 | BOLT WH BLK
(2) | 5/16x2-1/4

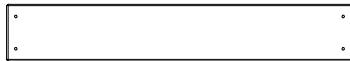


H100379 | T-NUT BLK
(2) | 5/16

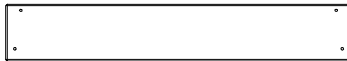


H100198 | WASHER LOCK EXT BLK
(2) | 8x19





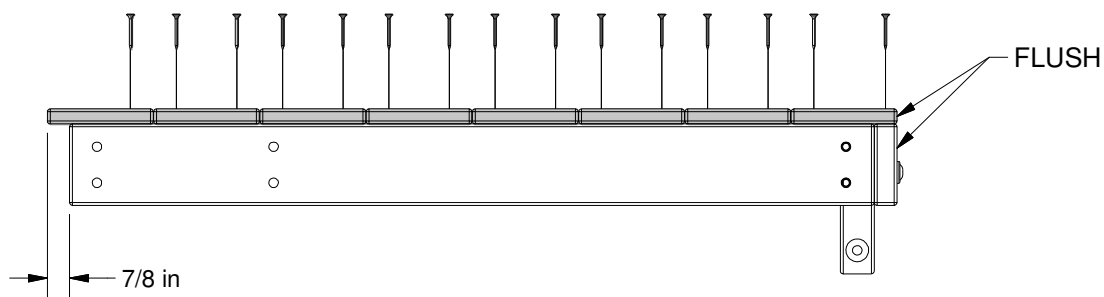
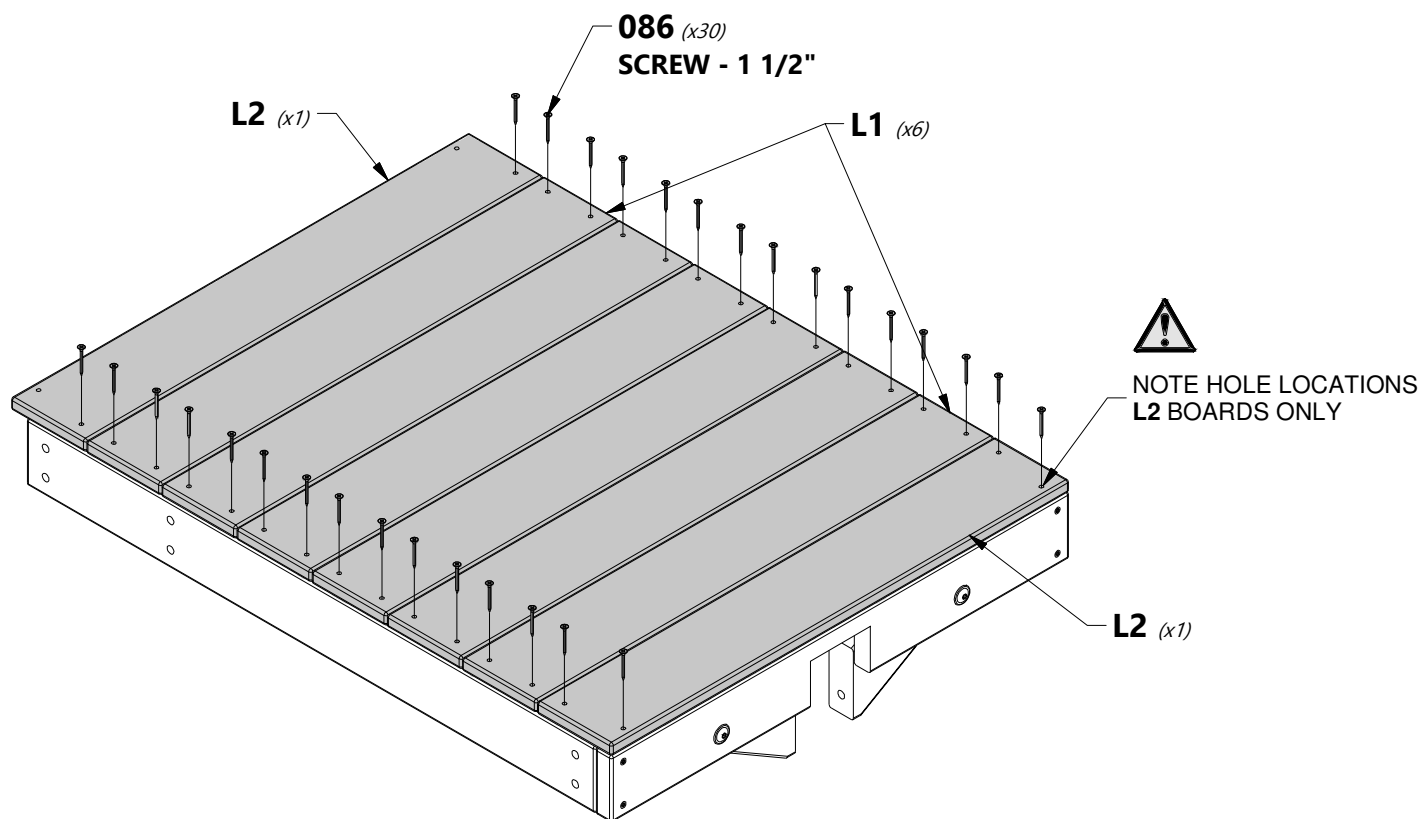
L1 | CROWS NEST FLOOR BOARD - W4L12742
(6) 5/8"x4 3/8"x27" (16x112x686)



L2 | CROWS NEST FLOOR BOARD - W4L12705
(2) 5/8"x4 3/8"x27" (16x112x686)



H100086 | SCREW PFH
(30) 8x1 1/2

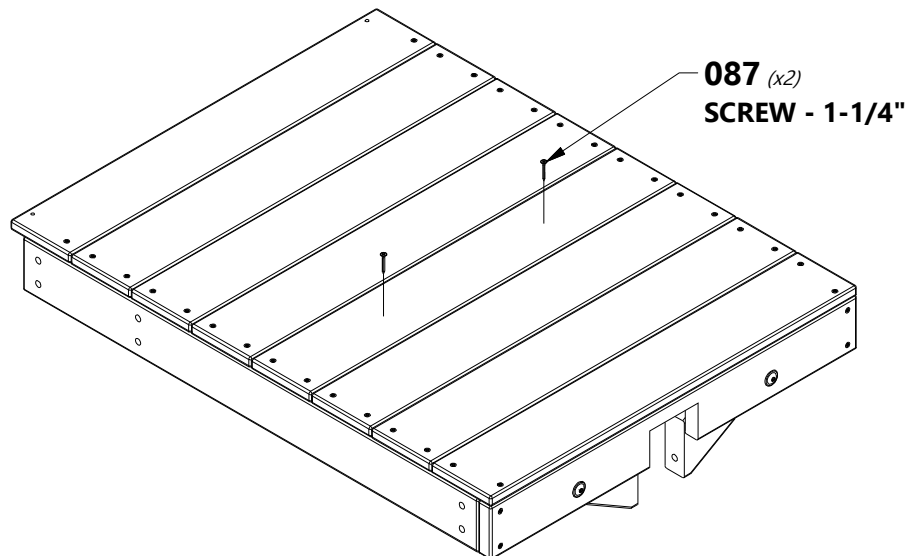




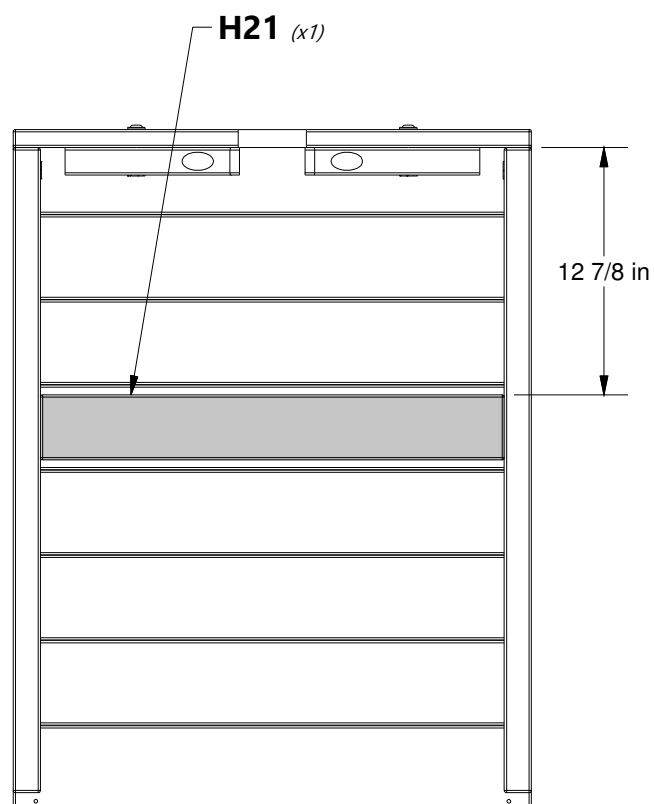
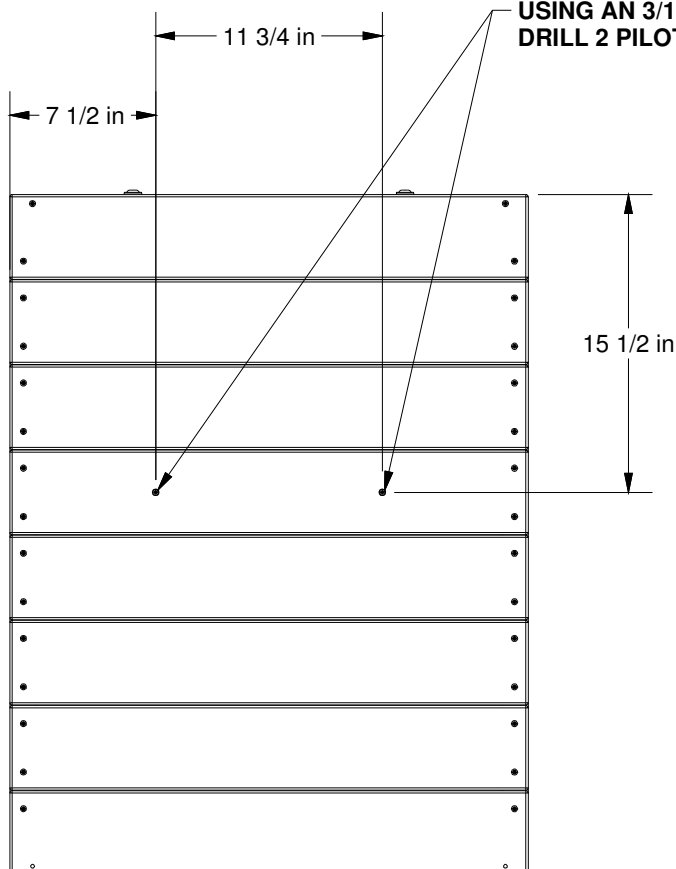
H21 | CROWS NEST FLOOR SUPPORT - W4L12726
(1) | 1"x3 3/8"x24 1/8" (24x86x614)



H100087 | SCREW PFH
(2) | 8x1 1/4



**MARK LOCATIONS SHOWN.
USING AN 3/16" DRILL BIT
DRILL 2 PILOT HOLES.**

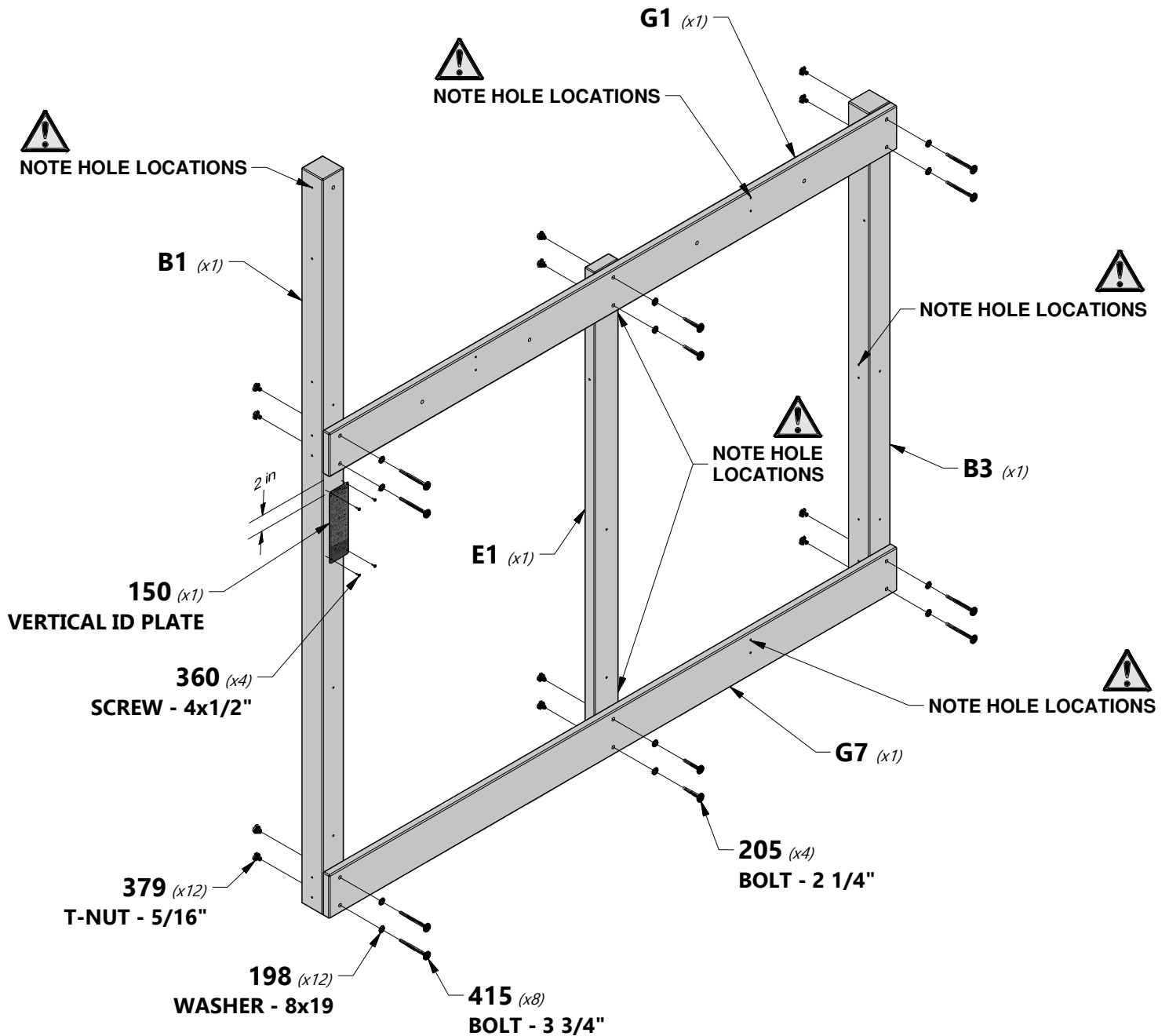




G1 | TOP FLOOR RAIL - W4L12698
(1) | 1"x5 1/4"x80" (24x134x2032)



H100360 | SCREW PPH WZ
(4) | 4x1/2





FORT ASSEMBLY

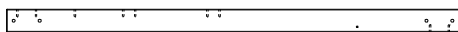
STEP 2



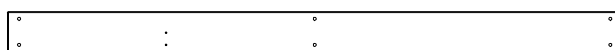
B2 | TOWER LEG - W4L12681
(1) 3"x3"x89 1/2" (76x76x2274)



E2 | TOWER LEG - W4L12689
(1) 1 3/8"x3 3/8"x59" (36x86x1500)



B4 | TOWER LEG - W4L12683
(1) 3"x3"x59" (76x76x1500)



G7 | BOTTOM FLOOR RAIL - W4L12704
(1) 1"x5 1/4"x80" (24x134x2032)



G2 | TOP FLOOR RAIL - W4L12699
(1) 1"x5 1/4"x80" (24x134x2032)



H100415 | BOLT WH BLK
(8) 5/16x3 3/4



H100205 | BOLT WH BLK
(4) 5/16x2-1/4



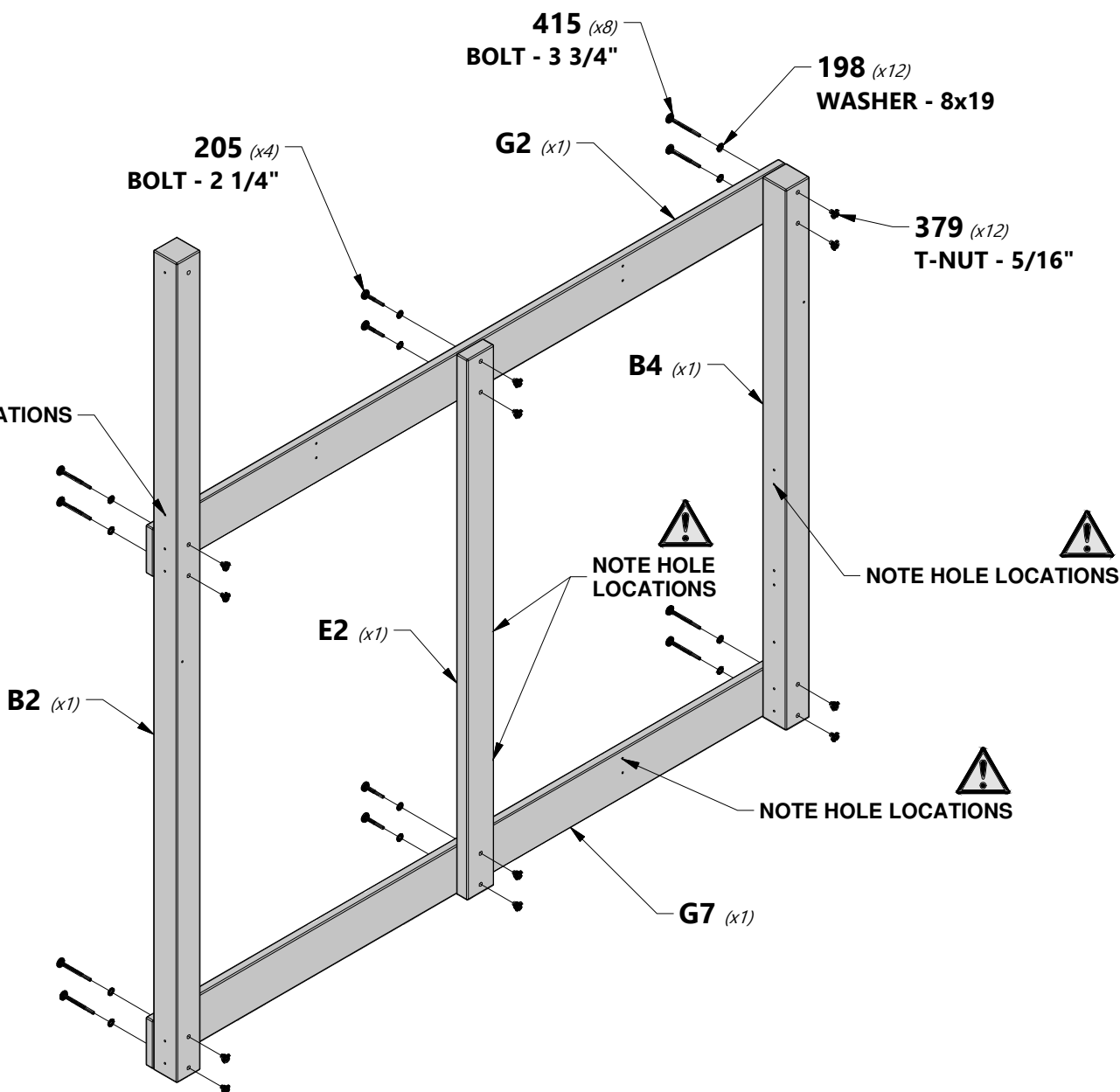
H100198 | WASHER LOCK
(12) EXT BLK
8x19



H100379 | T-NUT BLK
(12) 5/16



NOTE HOLE LOCATIONS





H28 | FRONT WALL RAIL - W4L12731
(1) 1"x3 3/8"x60 1/2" (24x86x1537)



G6 | FLOOR RAIL - W4L12703
(1) 1"x5 1/4"x60 1/2" (24x134x1537)



G3 | FLOOR RAIL - W4L12700
(1) 1"x5 1/4"x60 1/2" (24x134x1537)



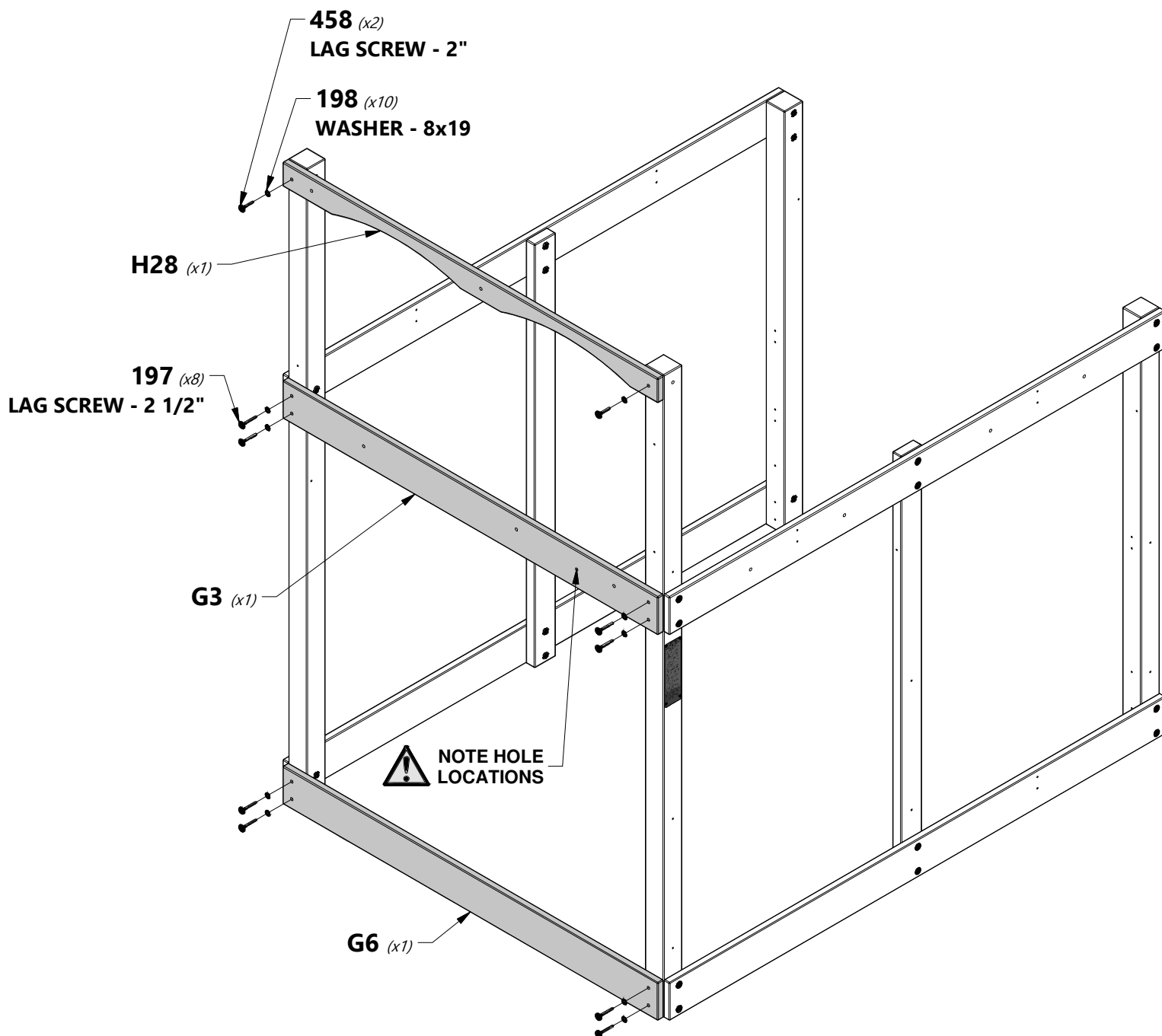
H100197 | LAG SCREW WH BLK
(8) 5/16x2 1/2



H100458 | LAG SCREW WH BLK
(2) 5/16x2



H100198 | WASHER LOCK
(10) EXT BLK
8x19





FORT ASSEMBLY

STEP 4



G4 FLOOR RAIL - W4L12701
(1) 1"x5 1/4"x60 1/2" (24x134x1537)



K2 FLOOR RAIL - W4L12738
(1) 5/8"x5 1/4"x60 1/2" (16x134x1537)



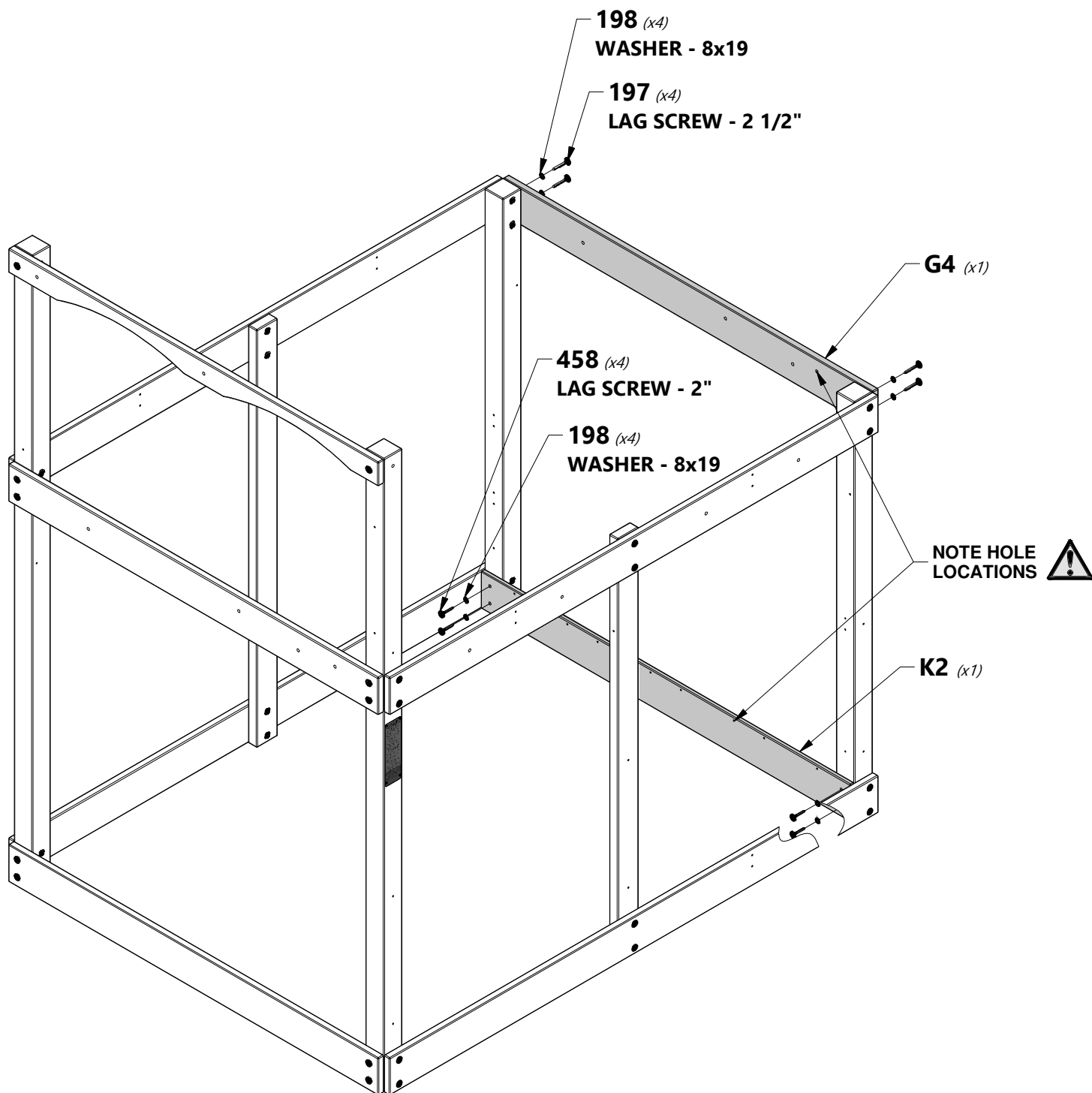
H100197 LAG SCREW WH BLK
(4) 5/16x2 1/2



H100198 WASHER LOCK
(8) EXT BLK
8x19



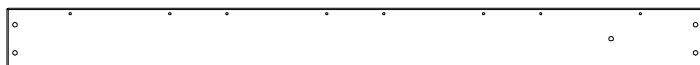
H100458 LAG SCREW WH BLK
(4) 5/16x2





FORT ASSEMBLY

STEP 5



K3 | FLOOR RAIL - W4L12739
(1) | 5/8"x5 1/4"x60 1/2" (16x134x1537)



H26 | FLOOR JOIST - W4L12729
(1) | 1"x3 3/8"x60 1/2" (24x86x1537)



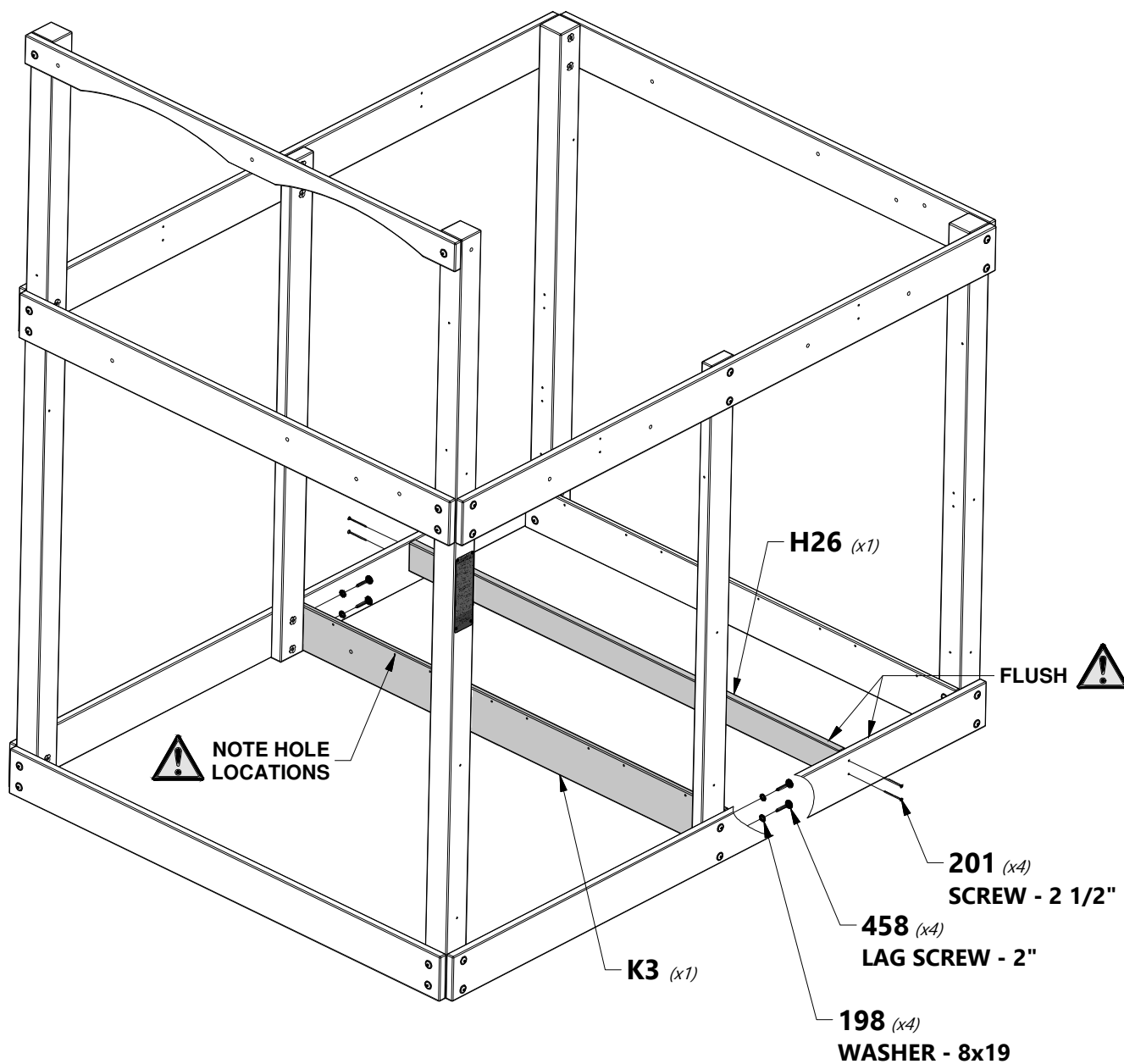
H100458 | LAG SCREW WH BLK
(4) | 5/16x2



H100198 | WASHER LOCK
(4) | EXT BLK
8x19



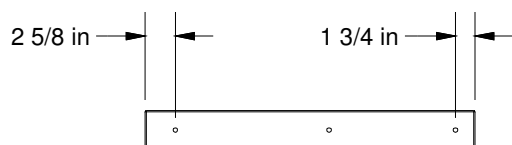
H100201 | SCREW PFH BLK
(4) | 8x2-1/2





FORT ASSEMBLY

STEP 6



H27 | PICNIC TABLE SUPPORT - W4L12730
(1) | 1"x3 3/8"x28 5/8" (24x86x728)



H100407 | BOLT WH BLK
(1) | 5/16x1 1/2



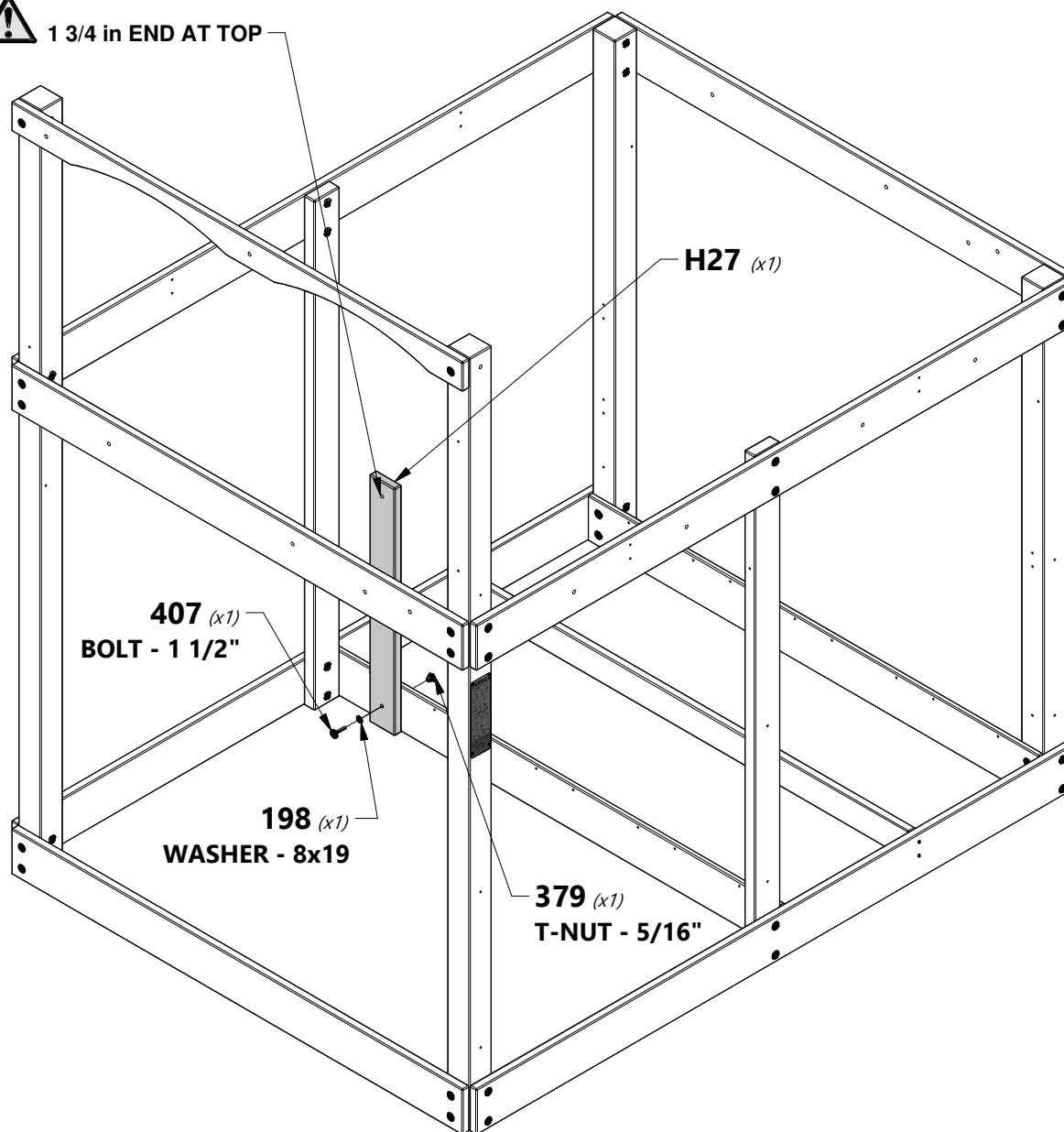
H100198 | WASHER LOCK
(1) | EXT BLK
8x19



H100379 | T-NUT BLK
(1) | 5/16



1 3/4 in END AT TOP



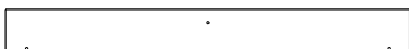


FORT ASSEMBLY

STEP 7



FP1 | BOTTOM FLOOR PANEL - W2A02648
(4) | 1 5/8"x13 1/2"x35 3/8" (40x344x897)



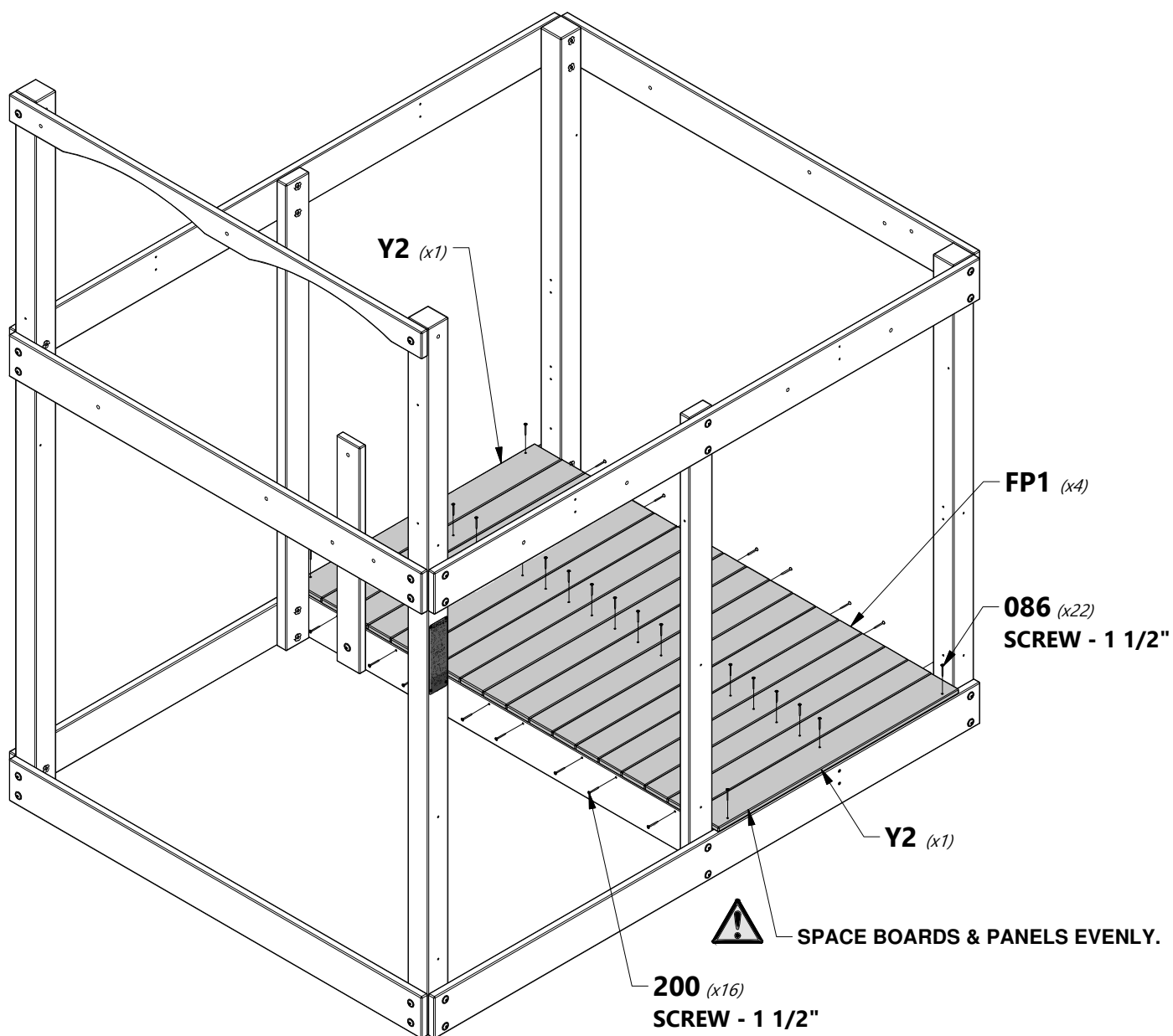
Y2 | BOTTOM FLOOR BOARD - W4L12786
(2) | 5/8"x4"x35 1/4" (16x102x895)



H100086 | SCREW PFH
(22) | 8x1 1/2"



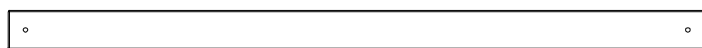
H100200 | SCREW PFH BLK
(16) | 8x1 1/2"





FORT ASSEMBLY

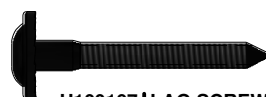
STEP 8



M3 | BOTTOM WALL RAIL - W4L12745
(1) | 5/8"x3 3/8"x60 1/2" (16x86x1537)



H3 | PICNIC TABLE RAIL - W4L12708
(1) | 1"x3 3/8"x67 1/4" (24x86x1708)



H100197 | LAG SCREW WH BLK
(4) | 5/16x2 1/2



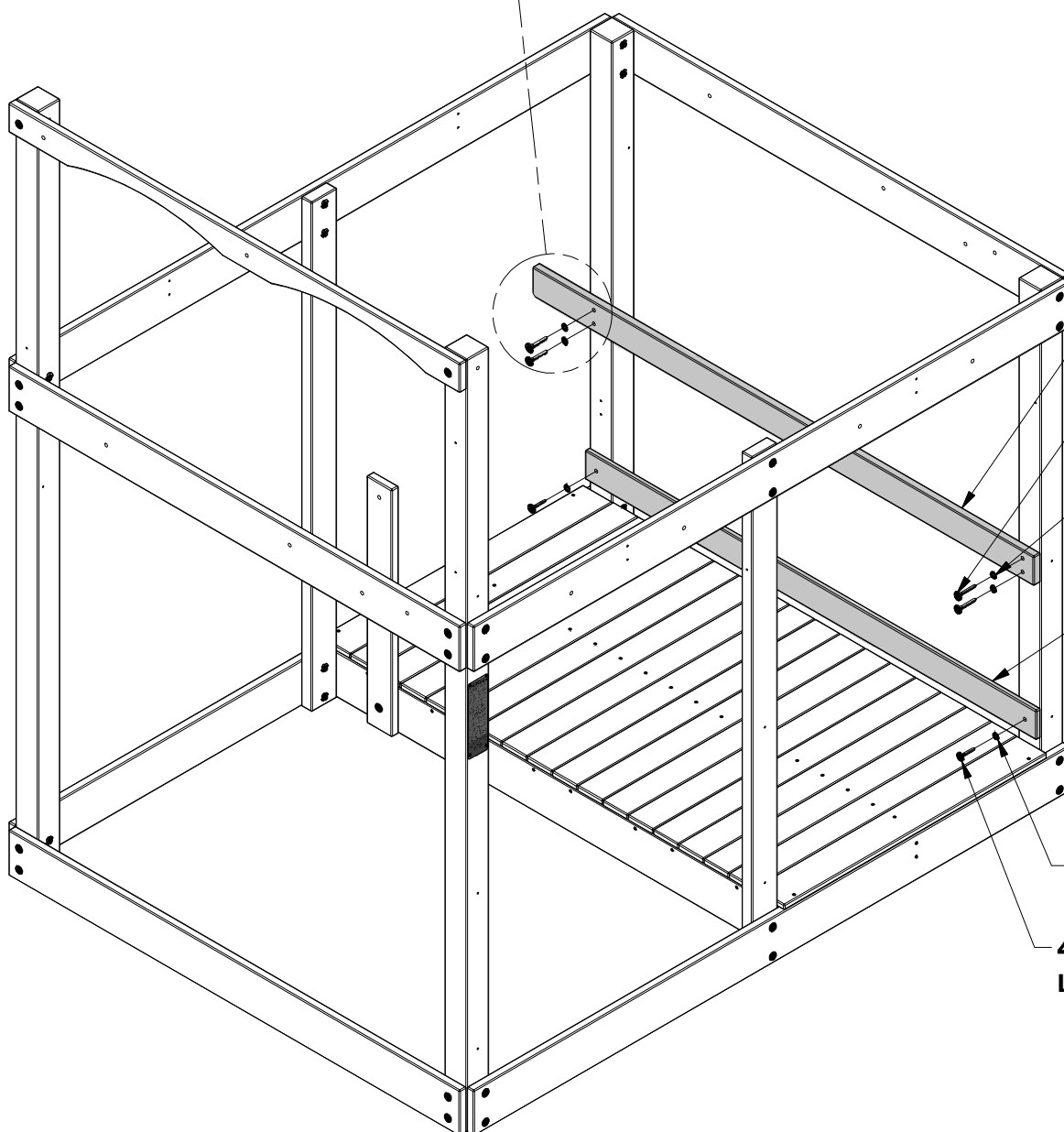
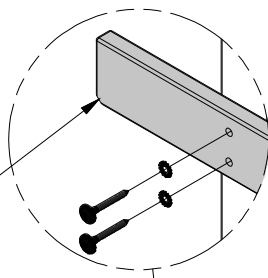
H100198 | WASHER LOCK
(6) | EXT BLK
8x19



H100458 | LAG SCREW WH BLK
(2) | 5/16x2



**NOTE ANGLE CUT
FACES DOWNWARD**



H3 (x1)

197 (x4)
LAG SCREW - 2 1/2"

198 (x4)
WASHER - 8x19

M3 (x1)

198 (x2)
WASHER - 8x19

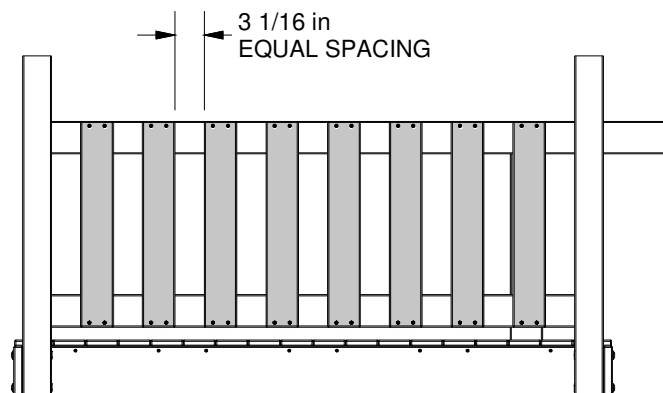
458 (x2)
LAG SCREW - 2"



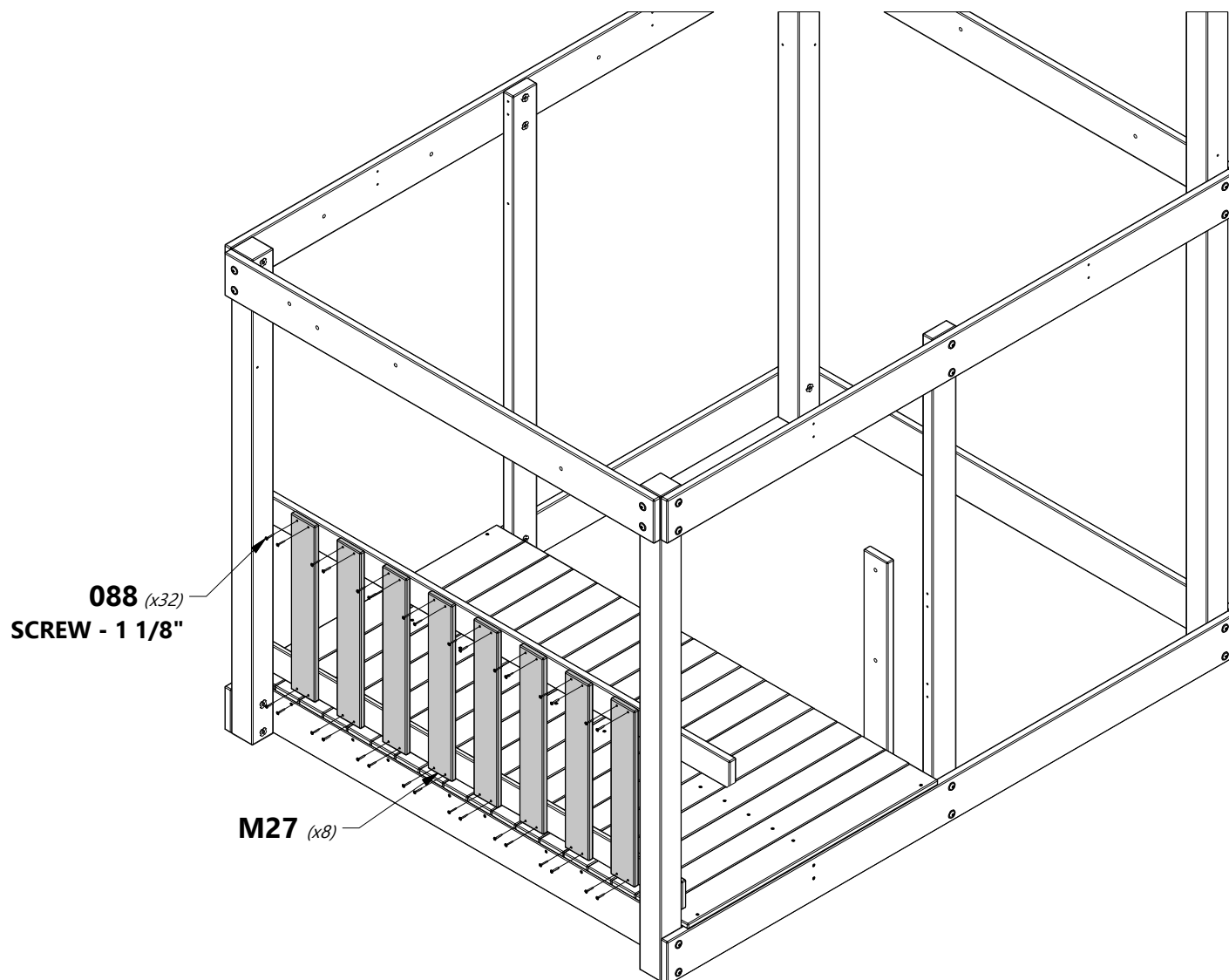
M27 | BOTTOM WALL BOARD - W4L12766
(8) | 5/8"x3 3/8"x21 3/8" (16x86x544)

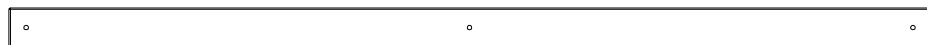


H100088 | SCREW PFH
(32) | 8x1 1/8



NOTE:
SPACING NOT LESS THAN 3 1/16 in,
& NO MORE THAN 3 1/4 in.





M2 | BOTTOM WALL RAIL - W4L12744
(2) | 5/8"x3 3/8"x80" (16x86x2032)



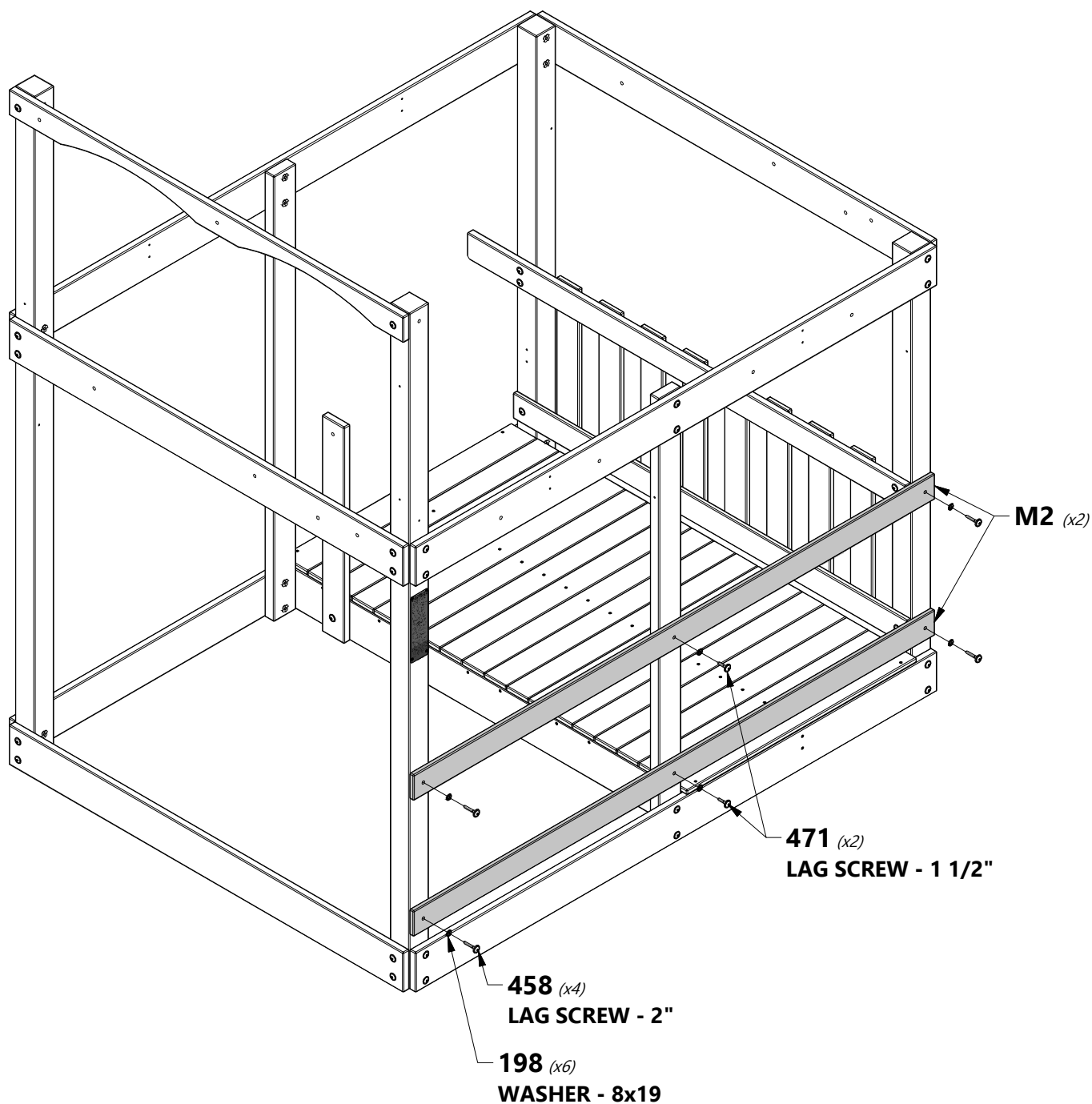
H100458 | LAG SCREW WH BLK
(4) | 5/16x2



H100198 | WASHER LOCK
(6) | EXT BLK
8x19



H100471 | LAG SCREW WH BLK
(2) | 5/16x1 1/2

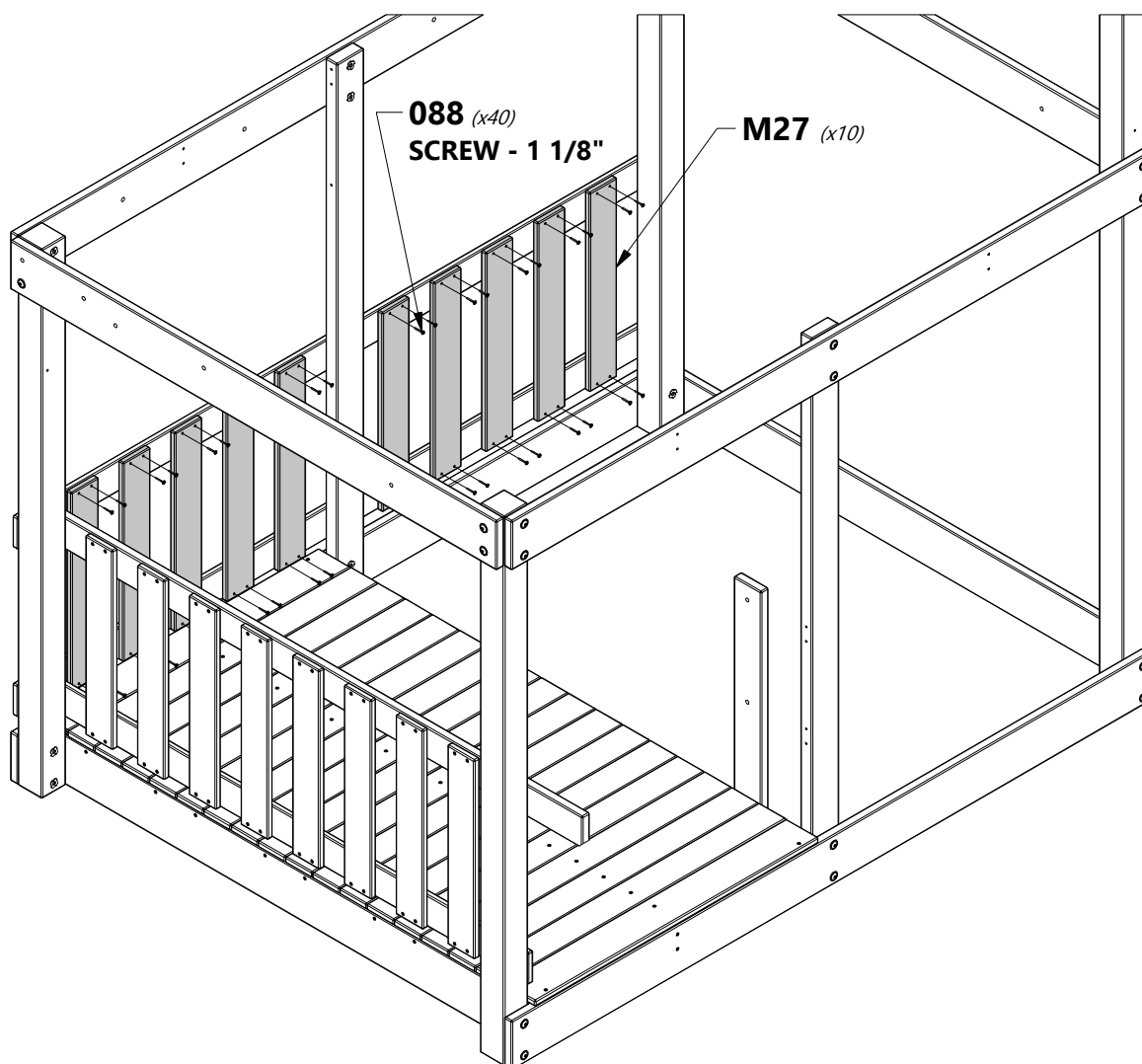
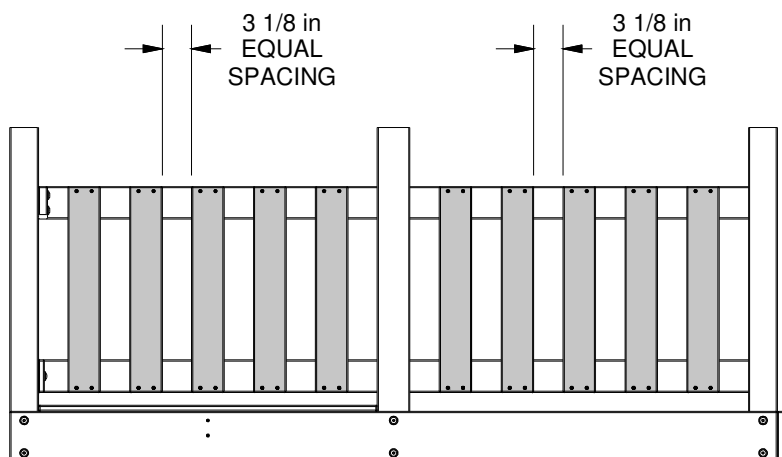




M27 | **BOTTOM WALL BOARD - W4L12766**
(10) 5/8"x3 3/8"x21 3/8" (16x86x544)



H100088 | **SCREW PFH**
(40) 8x1 1/8





H16 | PICNIC TABLE SEAT RAIL - W4L12721
(1) | 1"x3 3/8"x17 1/2" (24x86x444)



H100197 | LAG SCREW WH BLK
(2) | 5/16x2 1/2



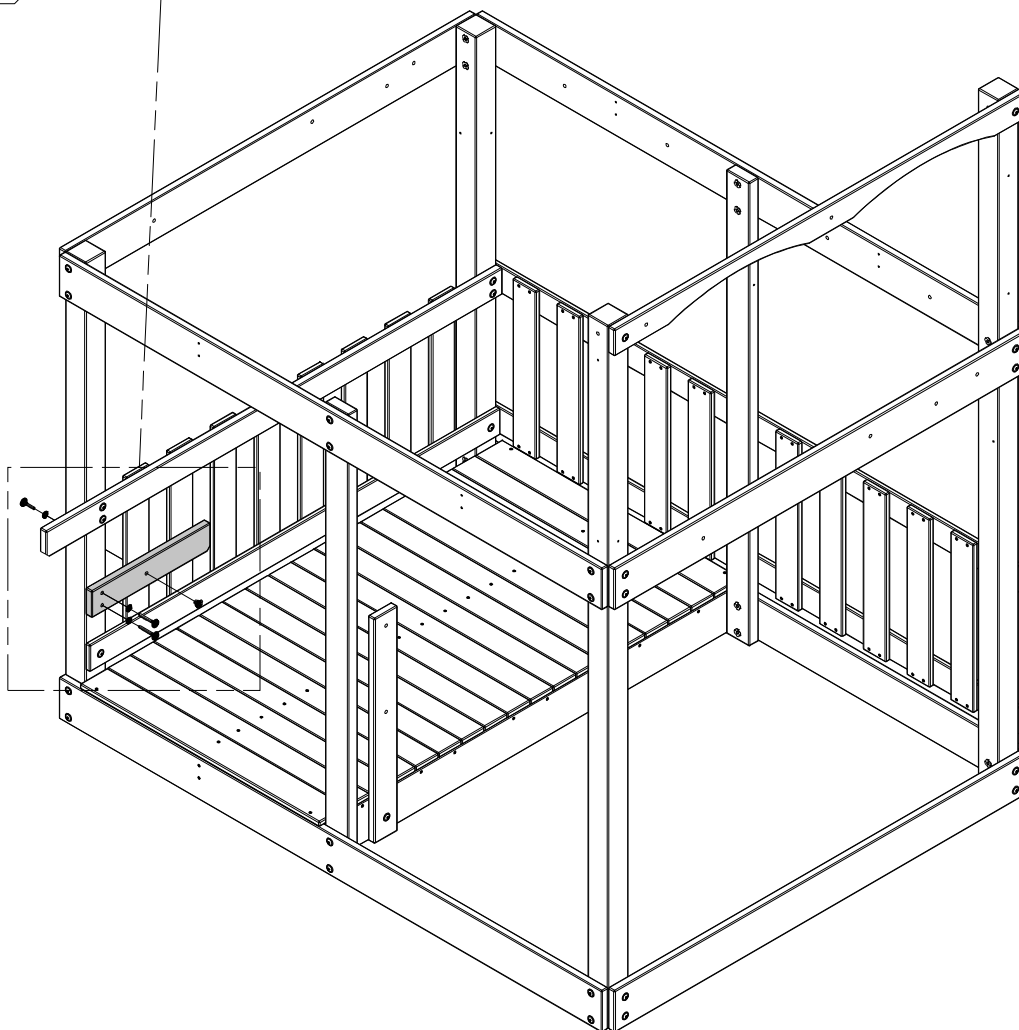
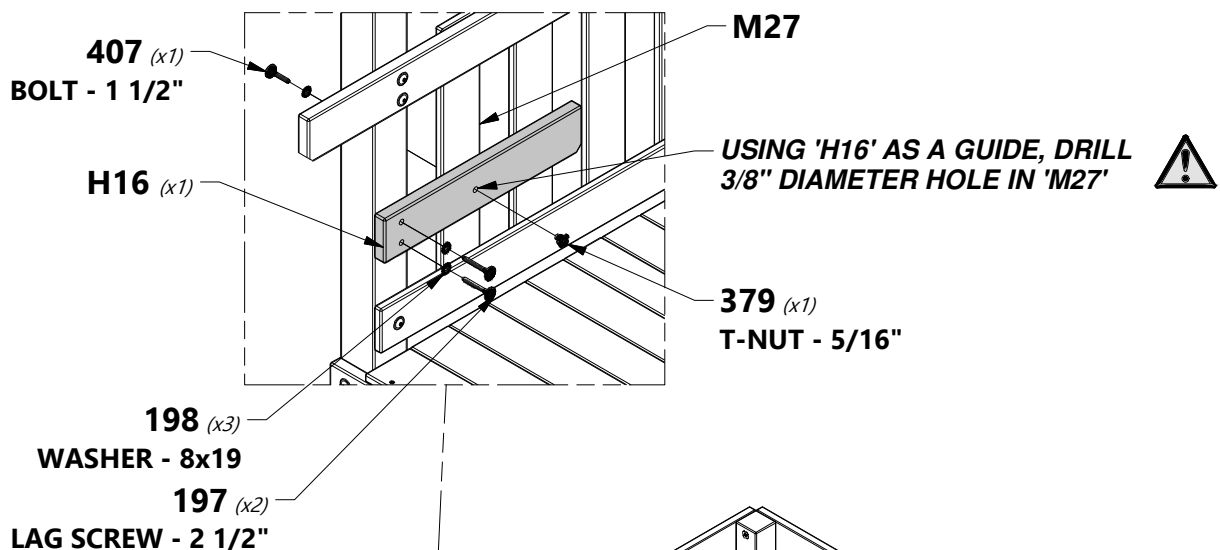
H100407 | BOLT WH BLK
(1) | 5/16x1 1/2



H100198 | WASHER LOCK
(3) | EXT BLK
8x19



H100379 | T-NUT BLK
(1) | 5/16





FORT ASSEMBLY

STEP 13

H17 | PICNIC TABLE SEAT RAIL - W4L12722
(1) | 1"x3 3/8"x17 1/2" (24x86x444)



H100197 | LAG SCREW WH BLK
(2) | 5/16x2 1/2



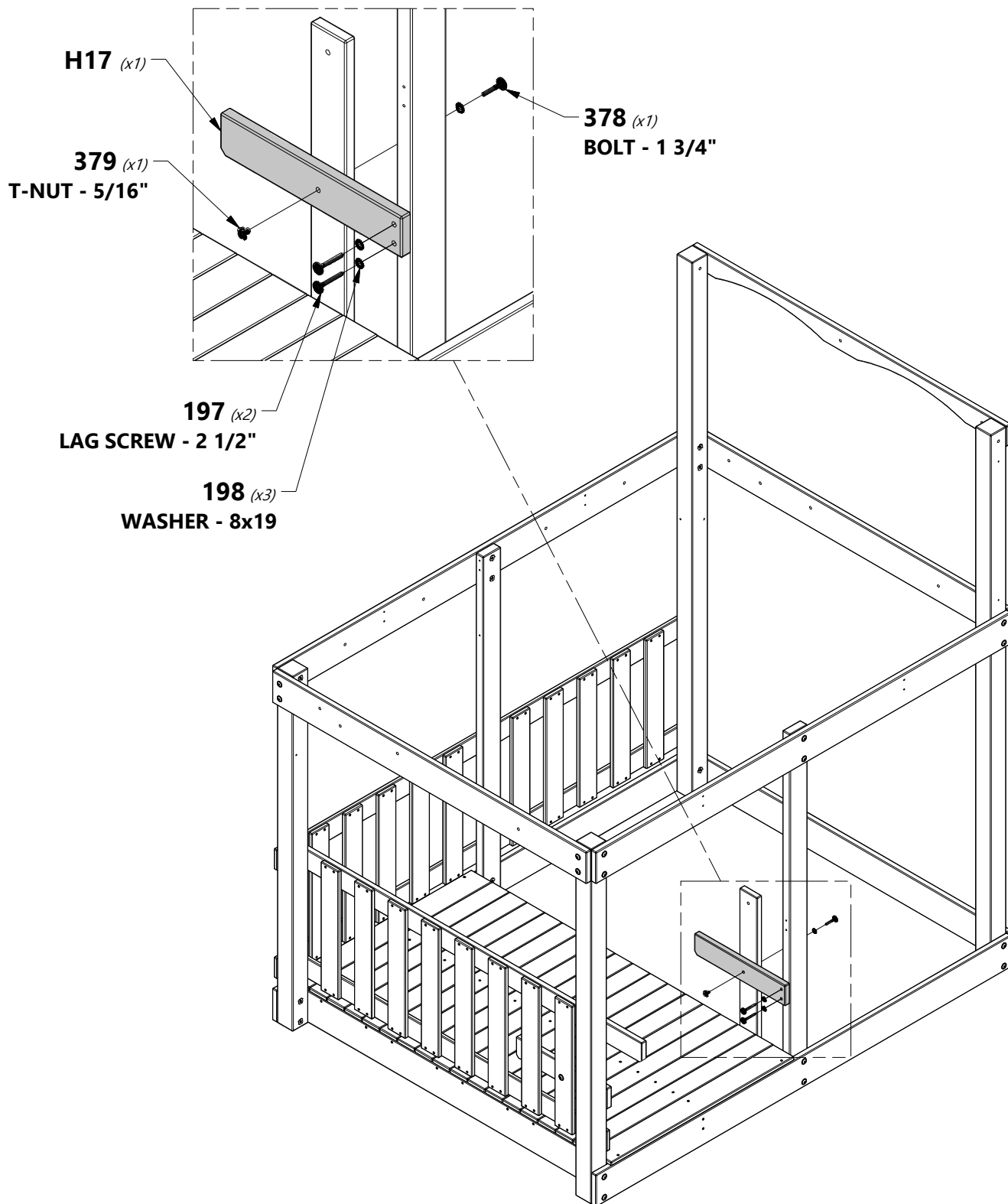
H100378 | BOLT WH BLK
(1) | 5/16x1 3/4



H100198 | WASHER LOCK
(3) | EXT BLK
8x19



H100379 | T-NUT BLK
(1) | 5/16

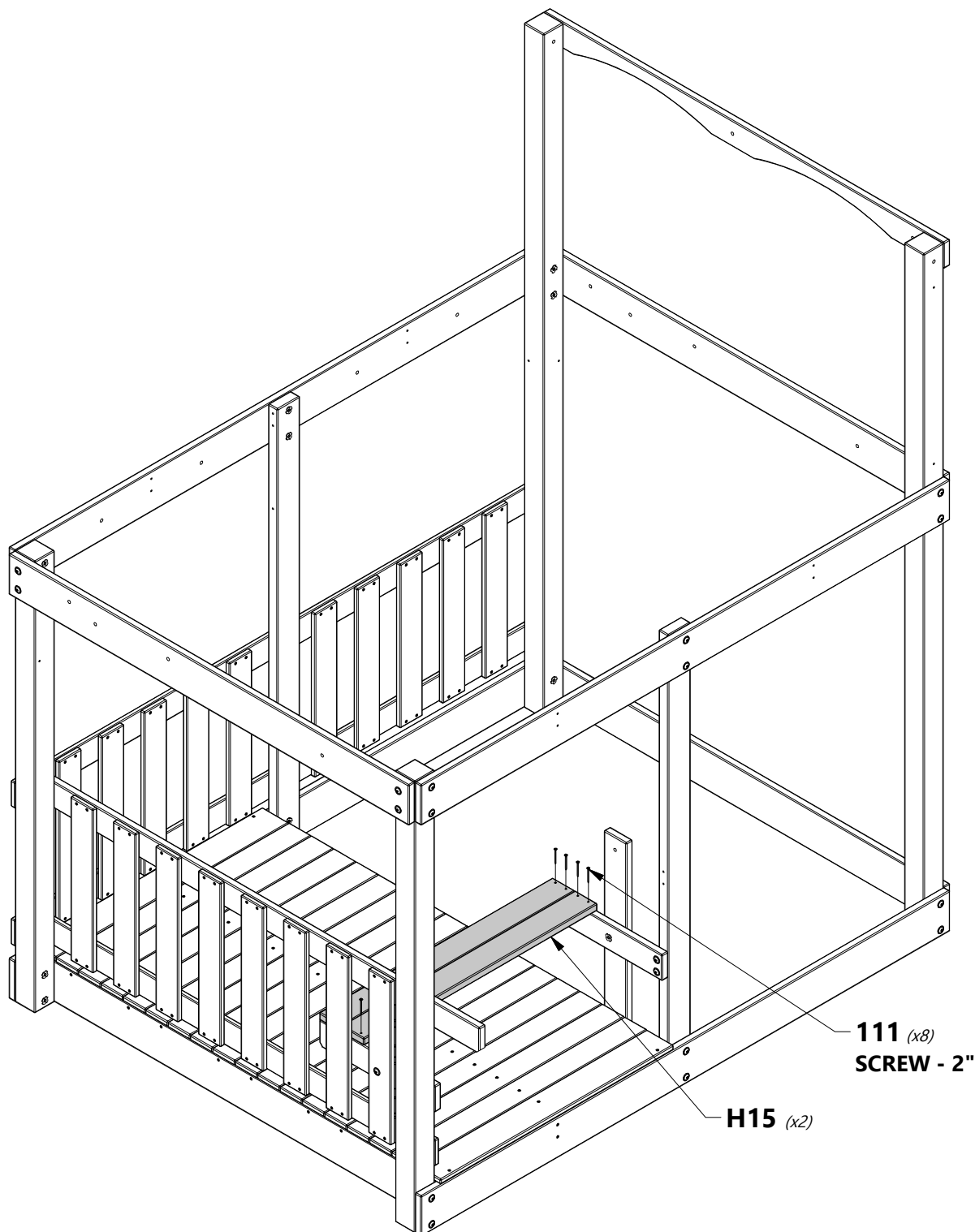


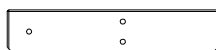


H15 | PICNIC TABLE SEAT - W4L12720
(2) | 1"x3 3/8"x35 3/8" (24x86x897)



H100111 | SCREW PFH
(8) | 8x2





H24 | PICNIC TABLE TOP SUPPORT - W4L12727
(1) | 1"x3 3/8"x16 1/2" (24x86x418)



H100378 | BOLT WH BLK
(1) | 5/16x1 3/4



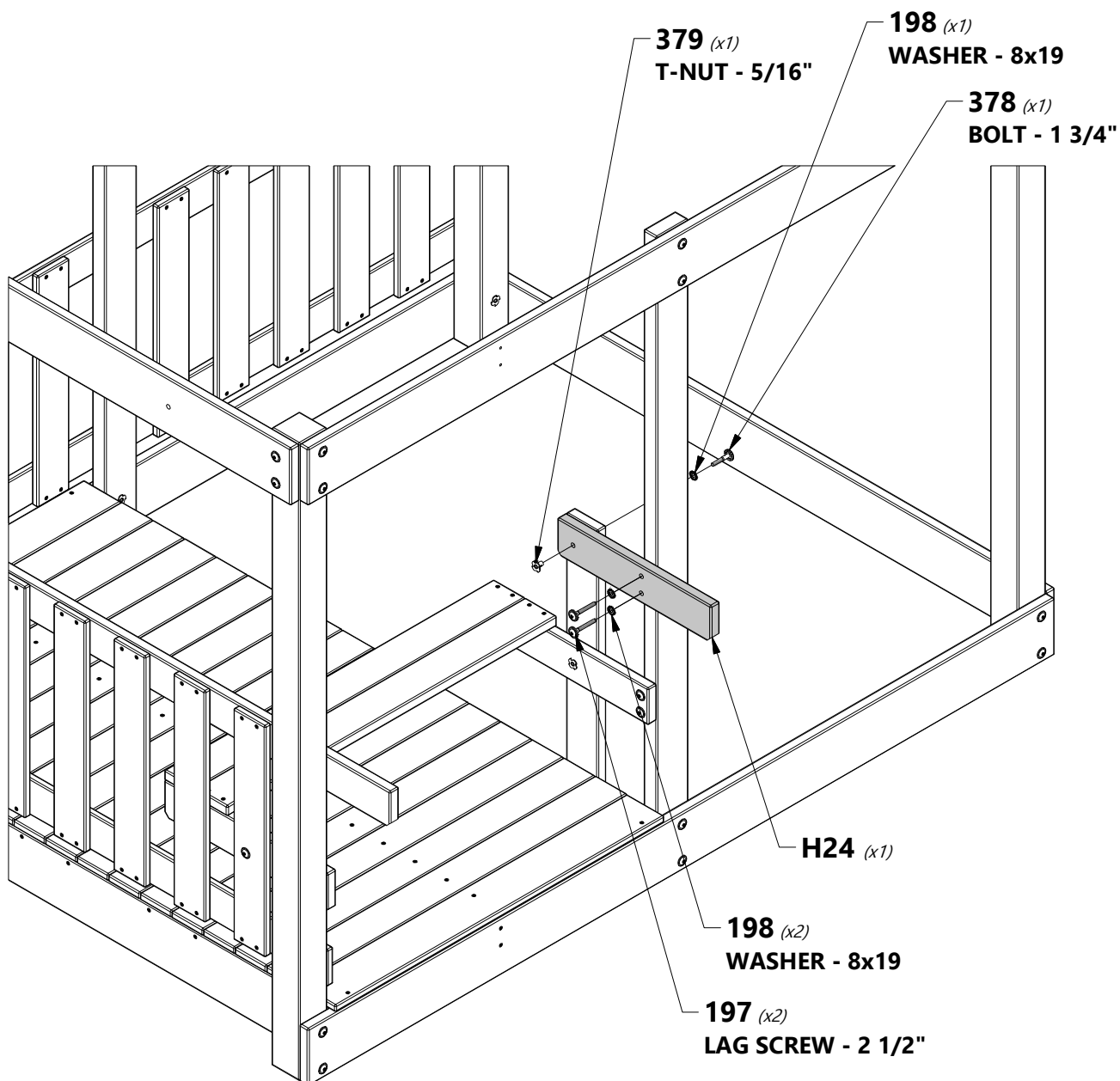
H100197 | LAG SCREW WH BLK
(2) | 5/16x2 1/2

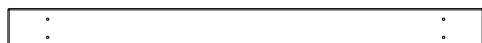


H100198 | WASHER LOCK
(3) | EXT BLK
8x19



H100379 | T-NUT BLK
(1) | 5/16





M13 | PICNIC TABLE TOP - W4L12755
(3) | 5/8"x3 3/8"x41 1/4" (16x86x1049)



M10 | PICNIC TABLE TOP - W4L12793
(1) | 5/8"x3 3/8"x41 1/4" (16x86x1049)



M16 | CENTER PICNIC TABLE TOP - W4L12757
(1) | 5/8"x3"x38 1/4" (16x76x973)



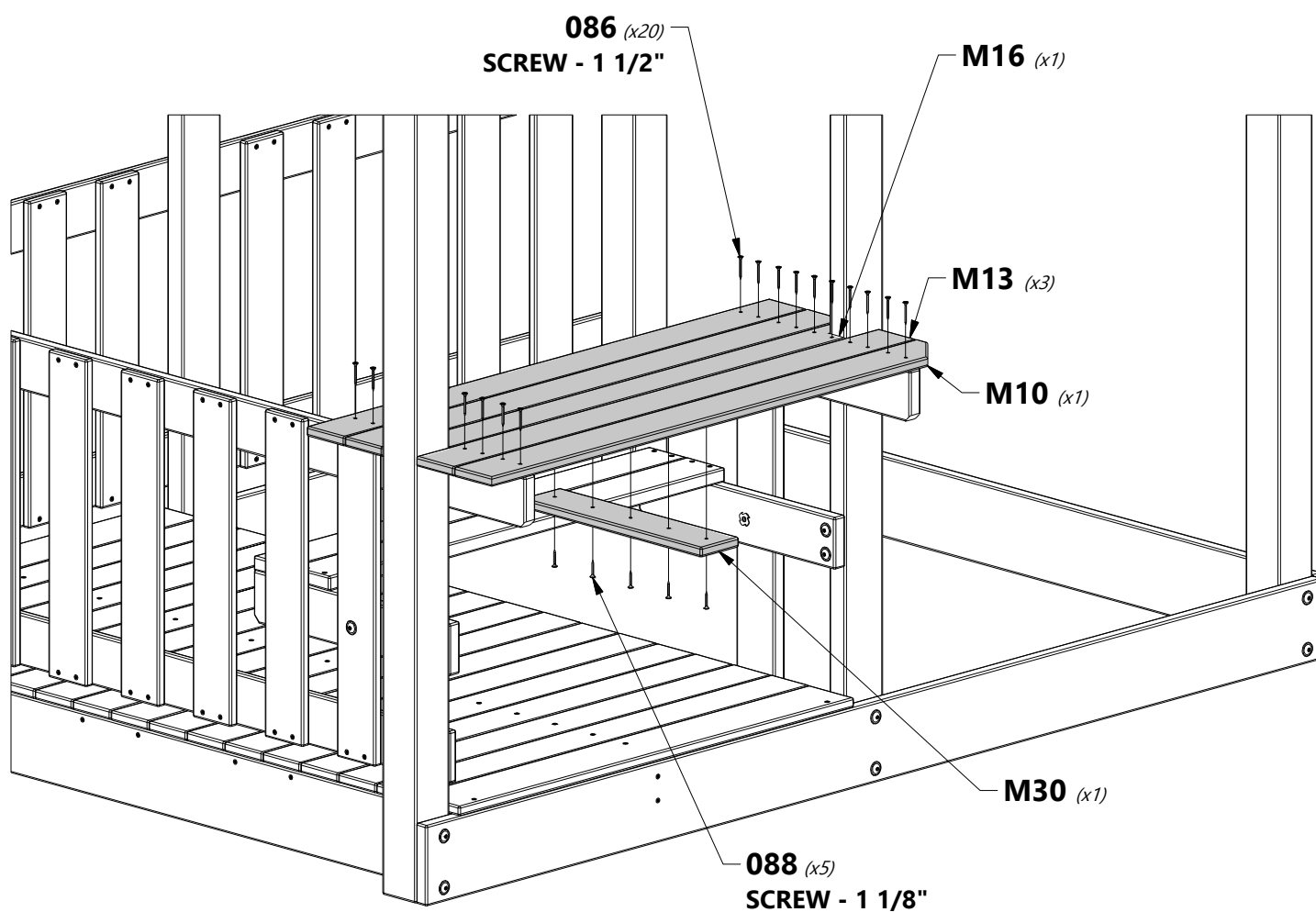
M30 | PICNIC TABLE TOP CLEAT - W4L12767
(1) | 5/8"x3 3/8"x16" (16x86x406)



H100086 | SCREW PFH
(20) | 8x1 1/2



H100088 | SCREW PFH
(5) | 8x1 1/8

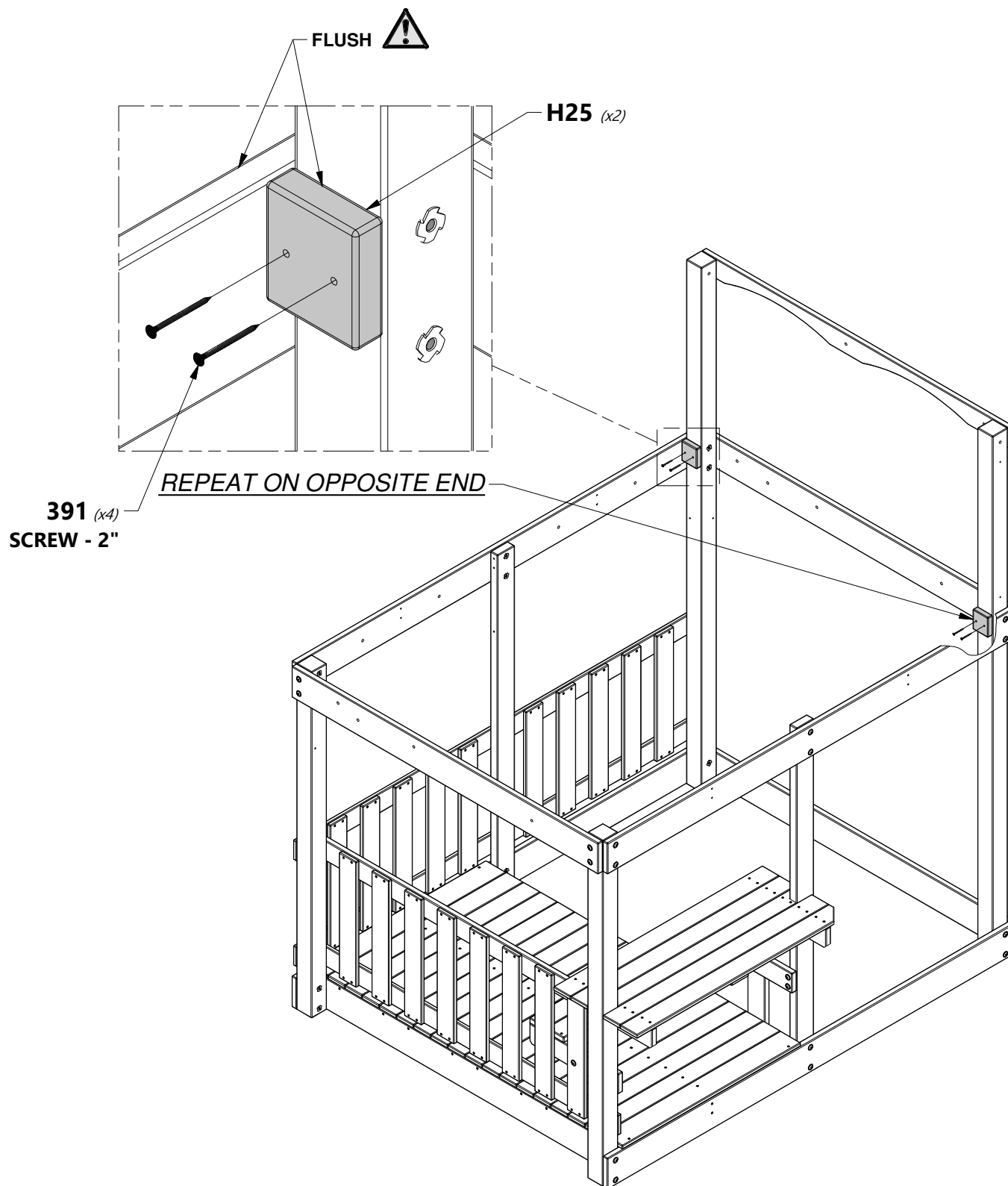


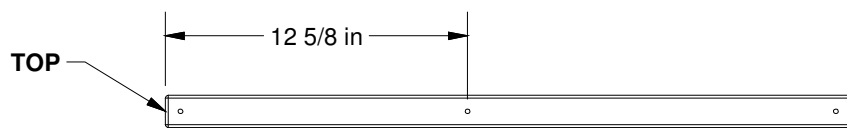


H25 | TOP FLOOR SUPPORT - W4L12728
(2) 1"x3 3/8"x3" (24x86x76)



H100391 | SCREW PFH BLK
(4) 8x2

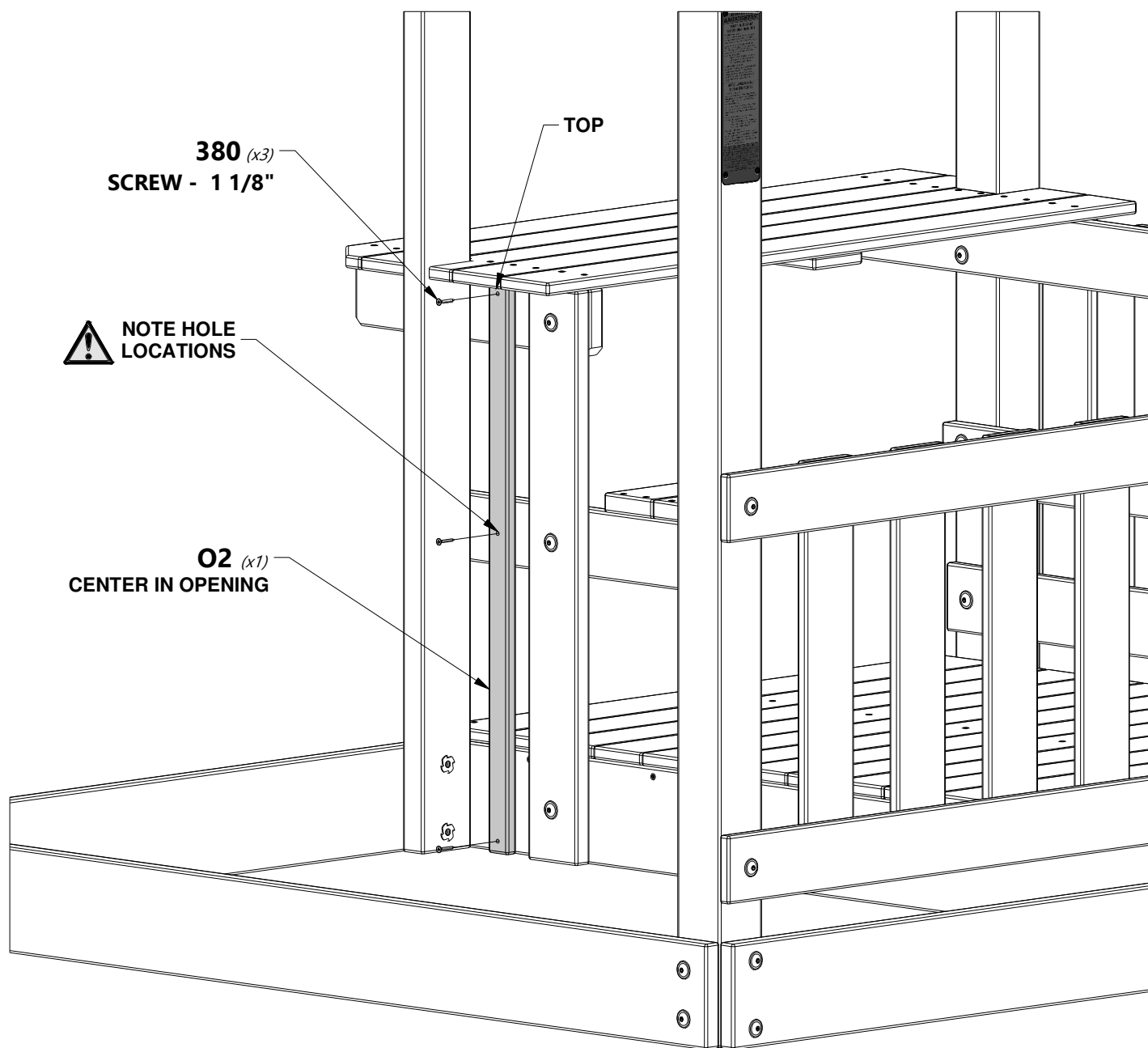




O2 | SAFETY BOARD - W4L12784
(1) 5/8"x1 3/8"x28 5/8" (16x34x726)



H100380 | SCREW PFH BLK
(3) 8x1 1/8





E5 | DECK BRACE - W4L12692
(8) | 1 7/16"x3 3/8"x20" (36x86x508)

H100205 | BOLT WH BLK
(8) | 5/16x2-1/4

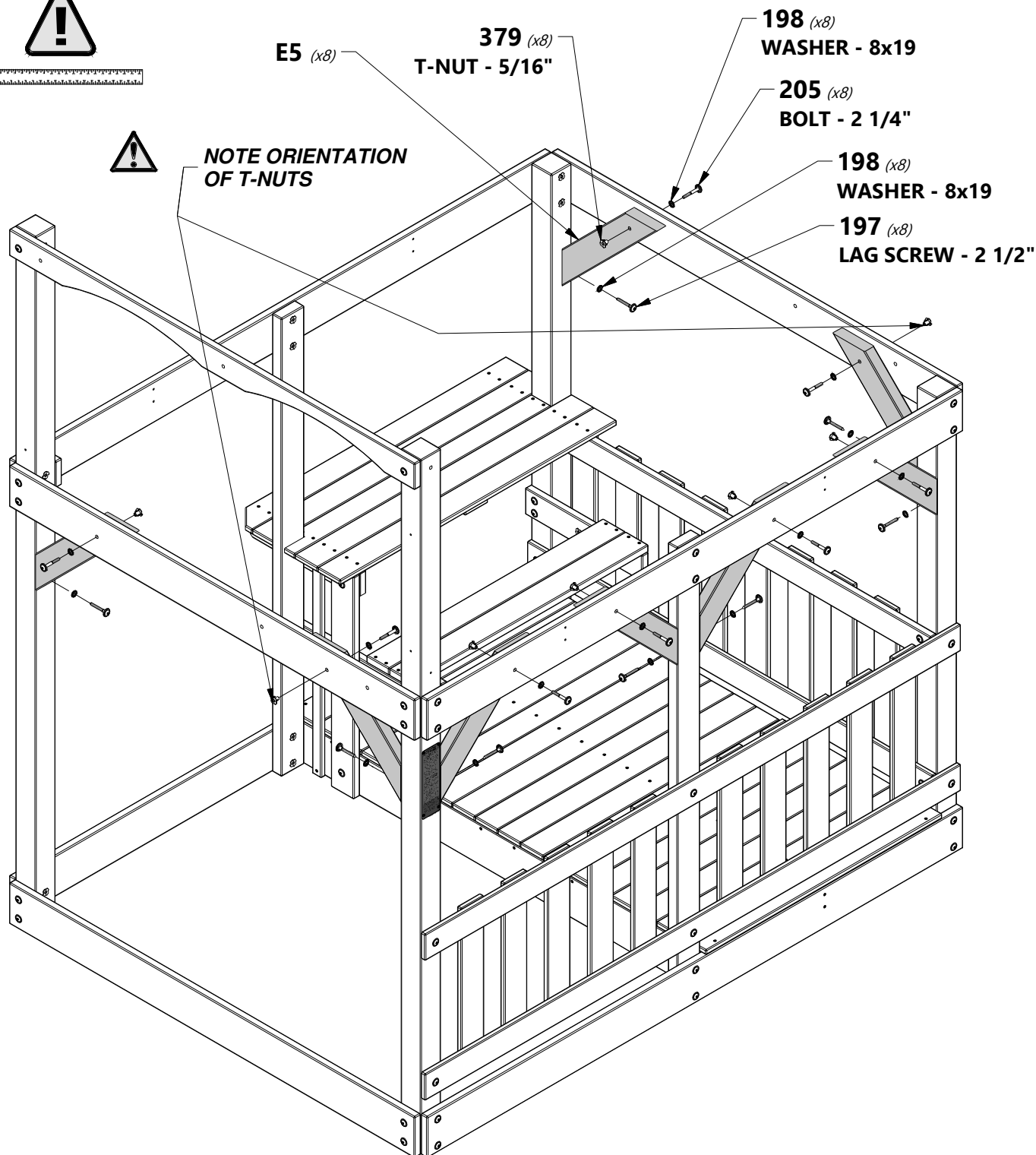
H100197 | LAG SCREW WH BLK
(8) | 5/16x2 1/2

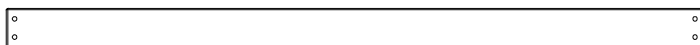
H100198 | WASHER LOCK
(16) | EXT BLK
8x19

H100379 | T-NUT BLK
(8) | 5/16

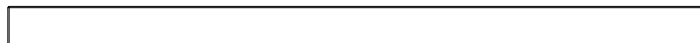


**NOTE ORIENTATION
OF T-NUTS**





H5 | FLOOR RAIL - W4L12710
(1) | 1"x3 3/8"x60 1/2" (24x86x1537)



H26 | FLOOR JOIST - W4L12729
(2) | 1"x3 3/8"x60 1/2" (24x86x1537)



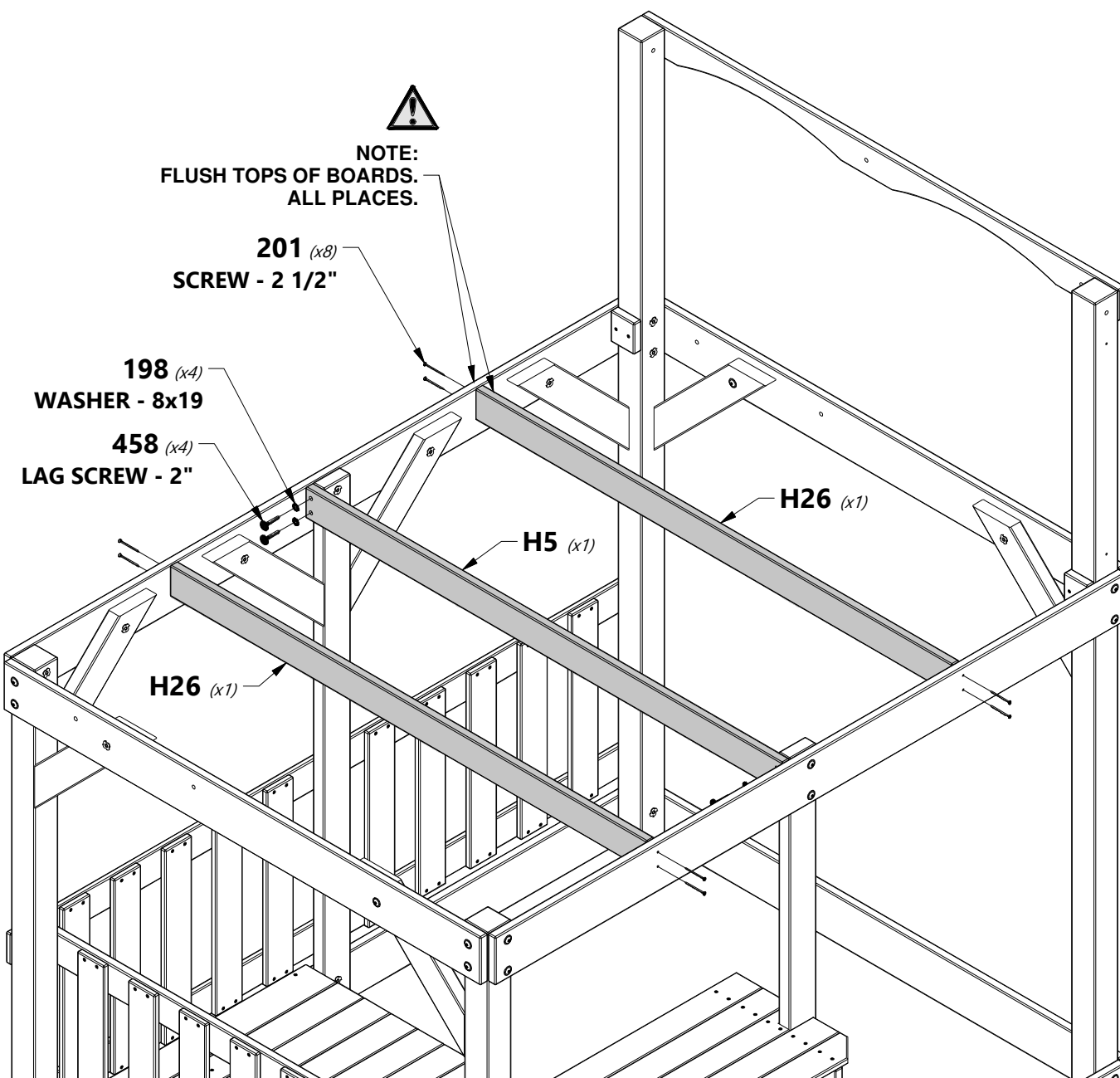
H100458 | LAG SCREW WH BLK
(4) | 5/16x2



**H100198 | WASHER LOCK
EXT BLK**
(4) | 8x19



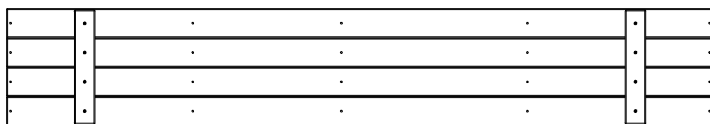
H100201 | SCREW PFH BLK
(8) | 8x2-1/2



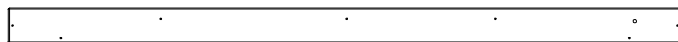


FORT ASSEMBLY

STEP 21



FP2 | FLOOR PANEL - W2A02649
(4) 1 1/4"x13 1/2"x81 7/8" (32x344x2080)



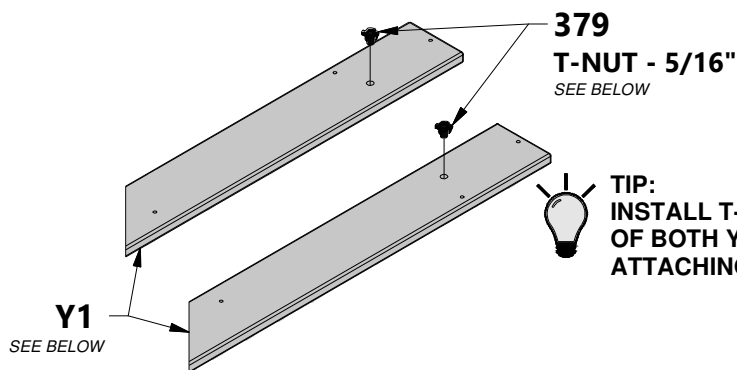
Y1 | TOP FLOOR BOARD - W4L12785
(2) 5/8"x4"x78" (16x102x1980)



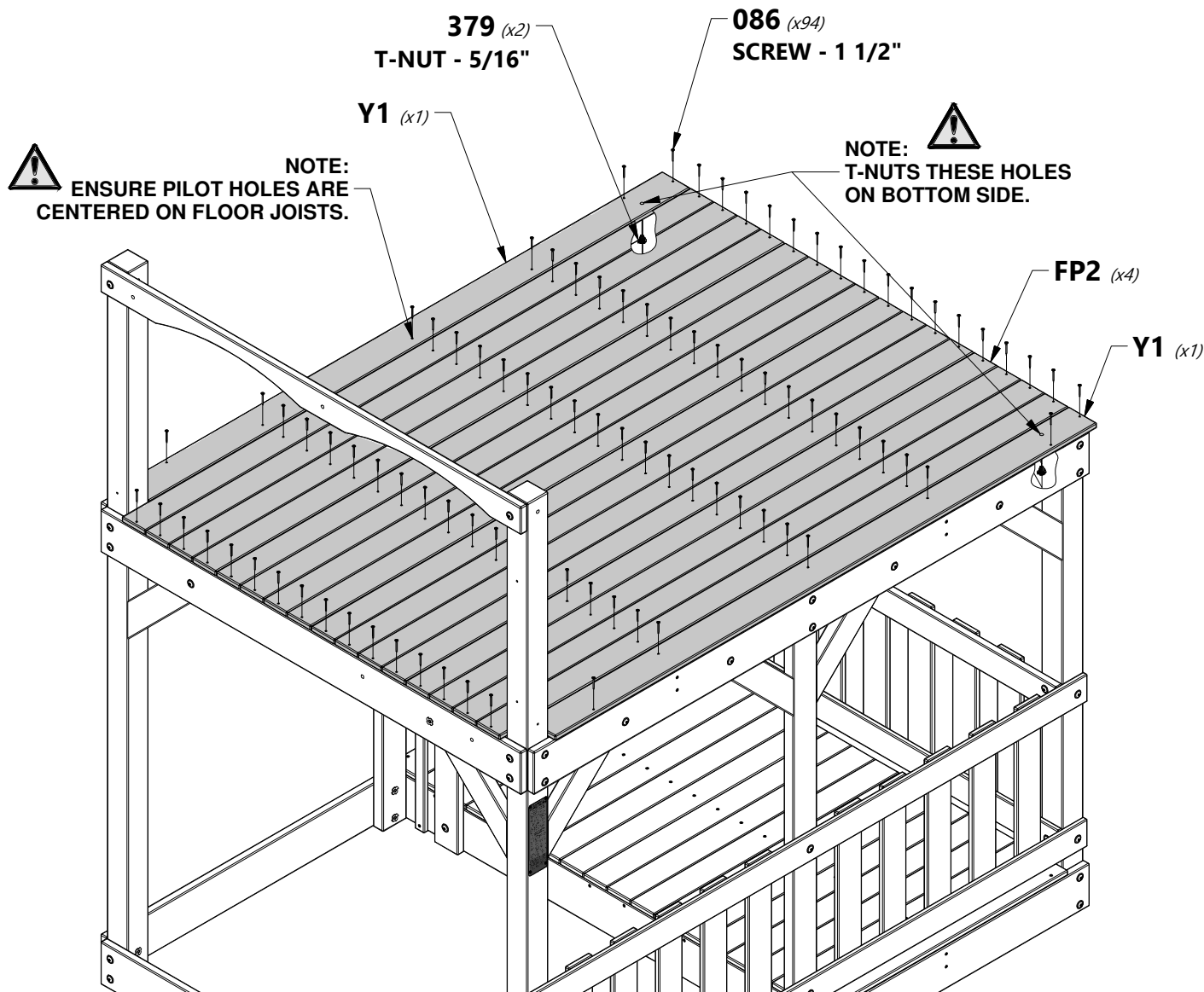
H100086 | SCREW PFH
(94) 8x1 1/2



H100379 | T-NUT BLK
(2) 5/16



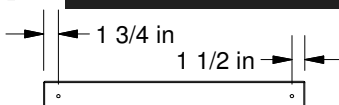
TIP:
INSTALL T-NUTS ON BOTTOM SIDE
OF BOTH Y1 BOARDS BEFORE
ATTACHING TO FORT.



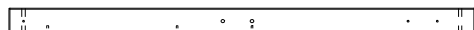


FORT ASSEMBLY

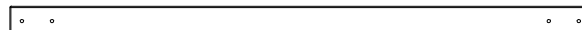
STEP 22



M21 | FORT WALL RAIL - W4L12761
(1) | 5/8"x3 3/8"x30 1/4" (16x86x768)



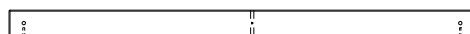
B8 | BACK RIGHT FORT CORNER - W4L12687
(1) | 3"x3"x53 7/8" (76x76x1370)



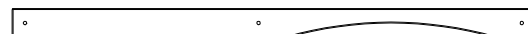
H4 | ROOF SUPPORT RAIL - W4L12709
(1) | 1"x3 3/8"x67 1/4" (24x86x1709)



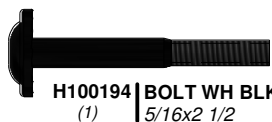
A100340 | L BRACKET
(2) | 2.5x38x50x55



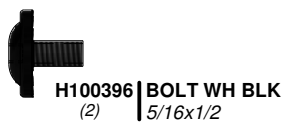
B5 | BACK LEFT FORT CORNER - W4L12684
(1) | 3"x3"x53 7/8" (76x76x1370)



H6 | BACK FORT RAIL - W4L12711
(1) | 1"x3 3/8"x60 1/2" (24x86x1537)



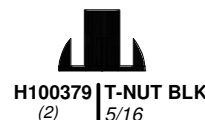
H100194 | BOLT WH BLK
(1) | 5/16x2 1/2



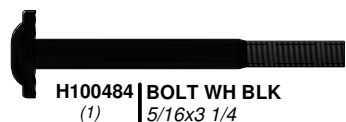
H100396 | BOLT WH BLK
(2) | 5/16x1/2



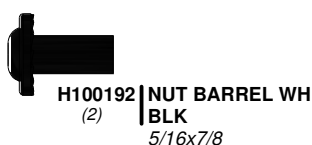
H100415 | BOLT WH BLK
(2) | 5/16x3 3/4



H100379 | T-NUT BLK
(2) | 5/16



H100484 | BOLT WH BLK
(1) | 5/16x3 1/4



H100192 | NUT BARREL WH BLK
(2) | 5/16x7/8



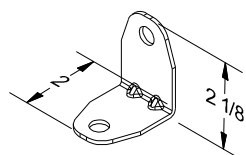
H100458 | LAG SCREW WH BLK
(2) | 5/16x2



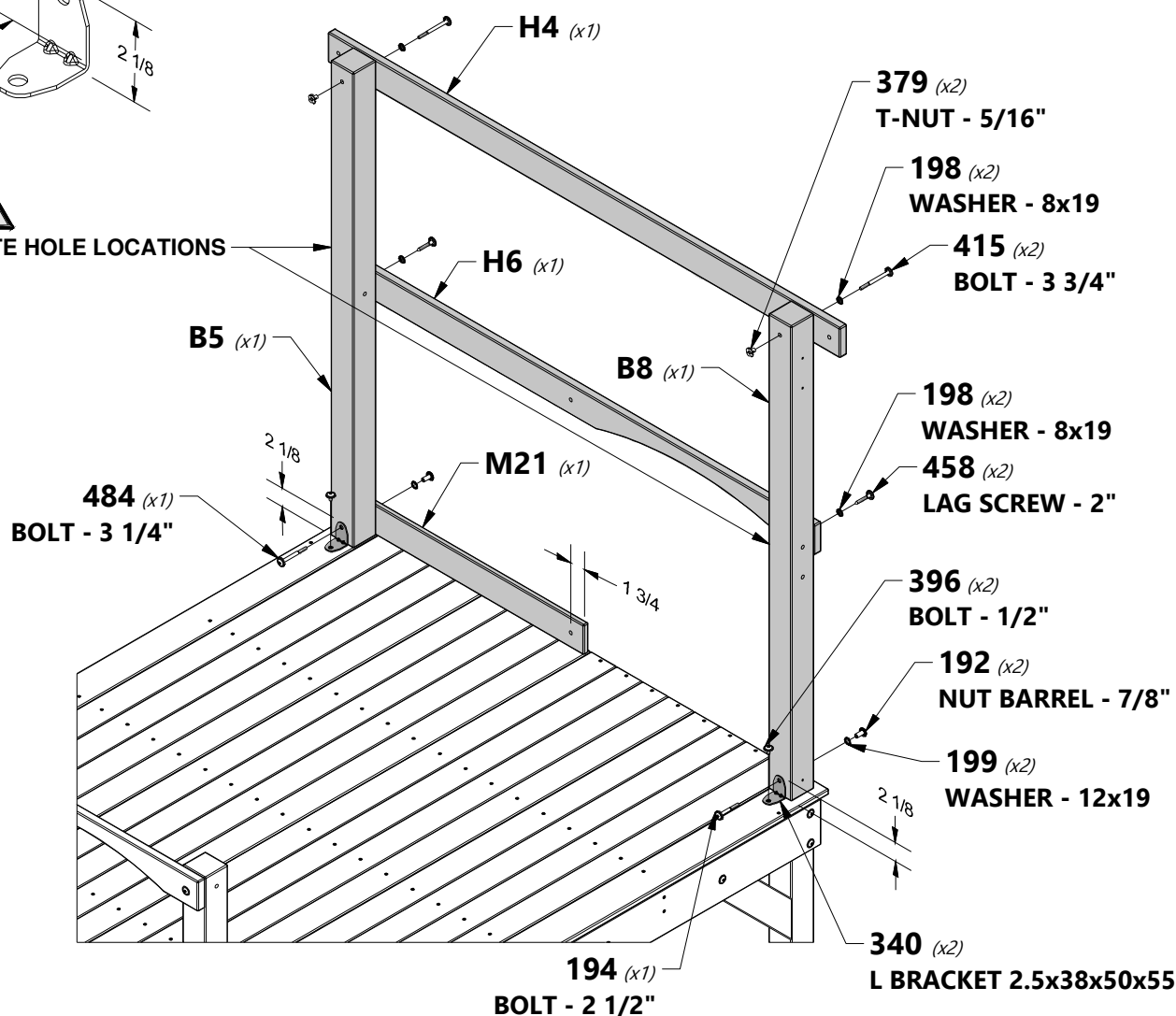
H100199 | WASHER LOCK EXT BLK
(2) | 12x19



H100198 | WASHER LOCK EXT BLK
(4) | 8x19

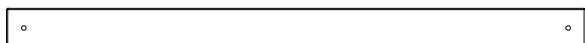


NOTE HOLE LOCATIONS

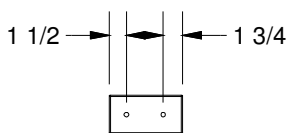




M1 | TOP WALL RAIL - W4L12743
(1) | 5/8"x3 3/8"x80" (16x86x2032)



H23 | FORT WALL RAIL - W4L12752
(1) | 1"x3 3/8"x50 1/4" (24x86x1277)



M34 | WALL RAIL - W4L12770
(1) | 5/8"x3 3/8"x6 3/8" (16x86x162)



H100458 | LAG SCREW WH BLK
(4) | 5/16x2



H100198 | WASHER LOCK EXT BLK
(4) | 8x19



**NOTE HOLE LOCATIONS
FOR BOARD ORIENTATION.**

198 (x4)
WASHER - 8x19

458 (x4)
LAG SCREW - 2"

H23 (x1)

M1 (x1)

M34 (x1)

1 1/2 in



A100340 | **L BRACKET**
(1) | 2.5x38x50x55



H18 | **FORT WALL RAIL - W4L12723**
(1) | 1"x3 3/8"x29 7/8" (24x86x758)



H100379 | **T-NUT BLK**
(2) | 5/16



H100198 | **WASHER LOCK**
(1) | **EXT BLK**
8x19



H100378 | **BOLT WH BLK**
(1) | 5/16x1 3/4



H100459 | **BOLT WH BLK**
(1) | 5/16x1 1/4



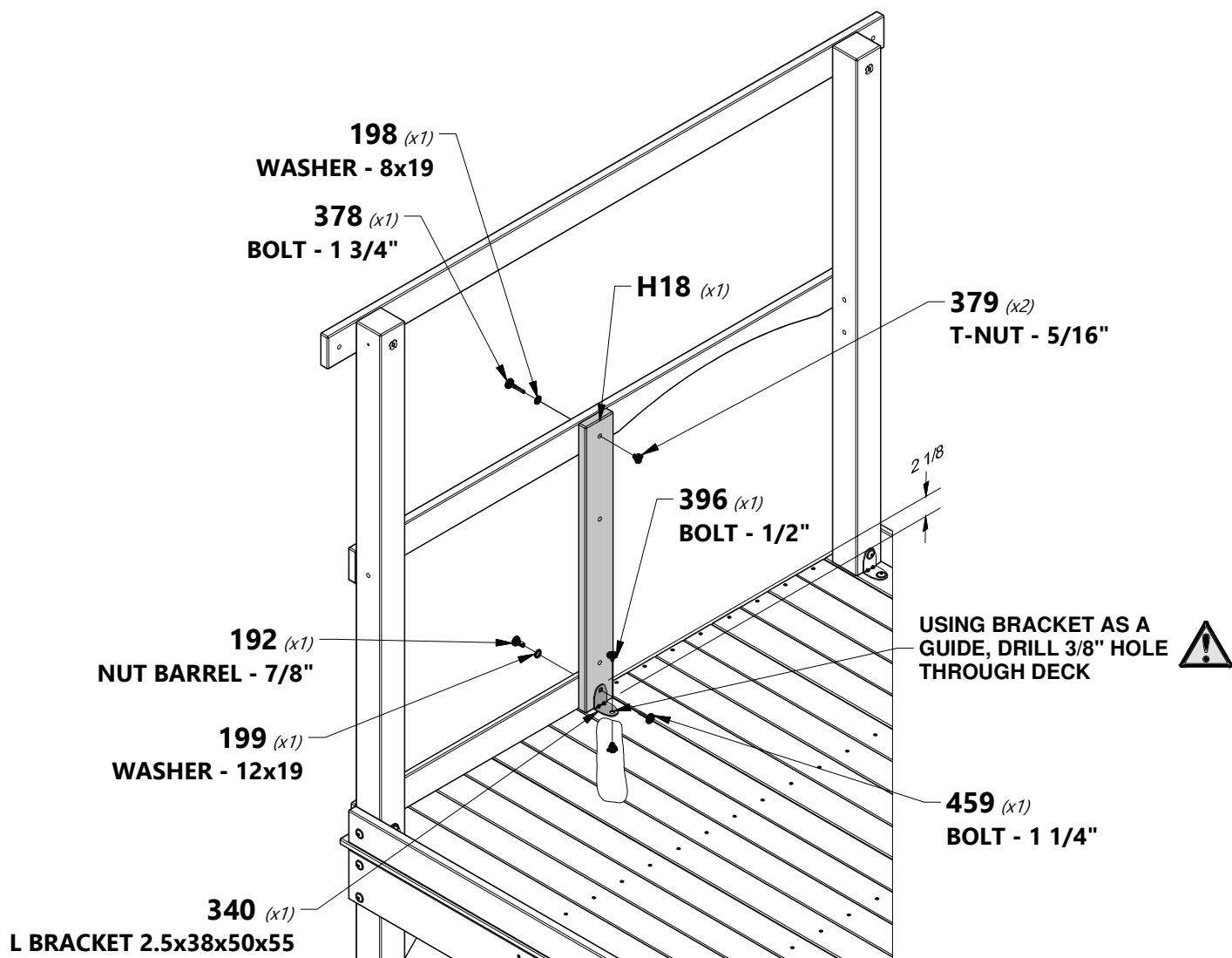
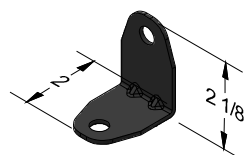
H100396 | **BOLT WH BLK**
(1) | 5/16x1/2



H100192 | **NUT BARREL WH**
(1) | **BLK**
5/16x7/8



H100199 | **WASHER LOCK**
(1) | **EXT BLK**
12x19





H1 | WALL RAIL - W4L12706
(1) | 1"x3 3/8"x80" (24x86x2032)



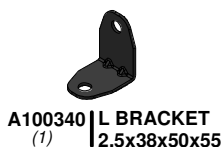
B6 | FRONT LEFT FORT CORNER - W4L12685
(1) | 3"x3"x53 7/8" (76x76x1370)



Q1 | SLIDE ATTACHMENT BOARD - W4L12792
(1) | 1"x4 1/4"x27" (24x108x687)



H22 | SLIDE ATTACHMENT BOARD - W4L12781
(1) | 1"x3"x23" (24x76x585)



A100340 | L BRACKET
(1) | 2.5x38x50x55



H100415 | BOLT WH BLK
(3) | 5/16x3 3/4



H100503 | BOLT WH BLK
(1) | 5/16x3-1/2



H100197 | LAG SCREW WH BLK
(4) | 5/16x2 1/2



H100396 | BOLT WH BLK
(1) | 5/16x1/2



H100192 | NUT BARREL WH
(1) | BLK
5/16x7/8



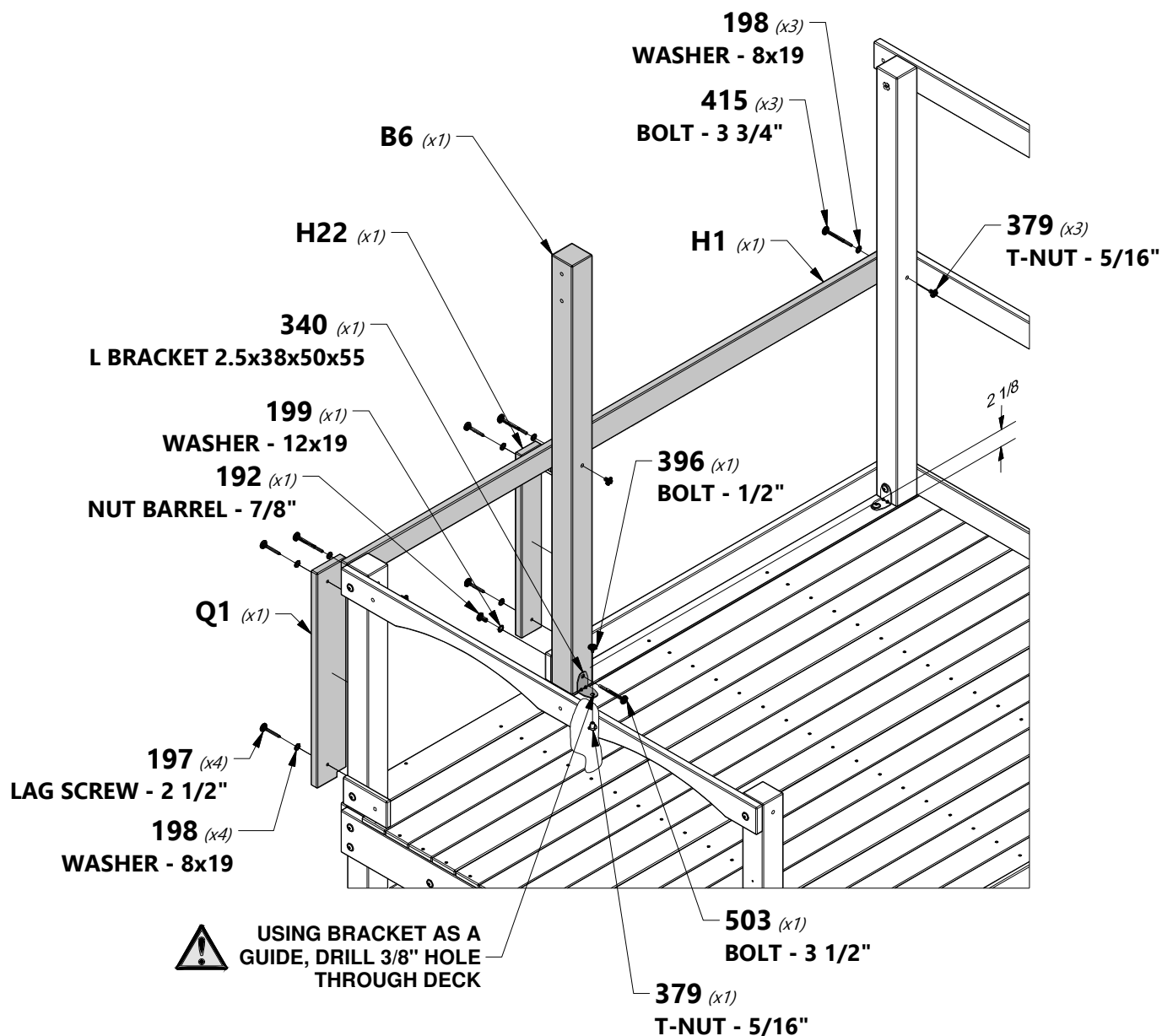
H100199 | WASHER LOCK
(1) | EXT BLK
12x19



H100379 | T-NUT BLK
(4) | 5/16



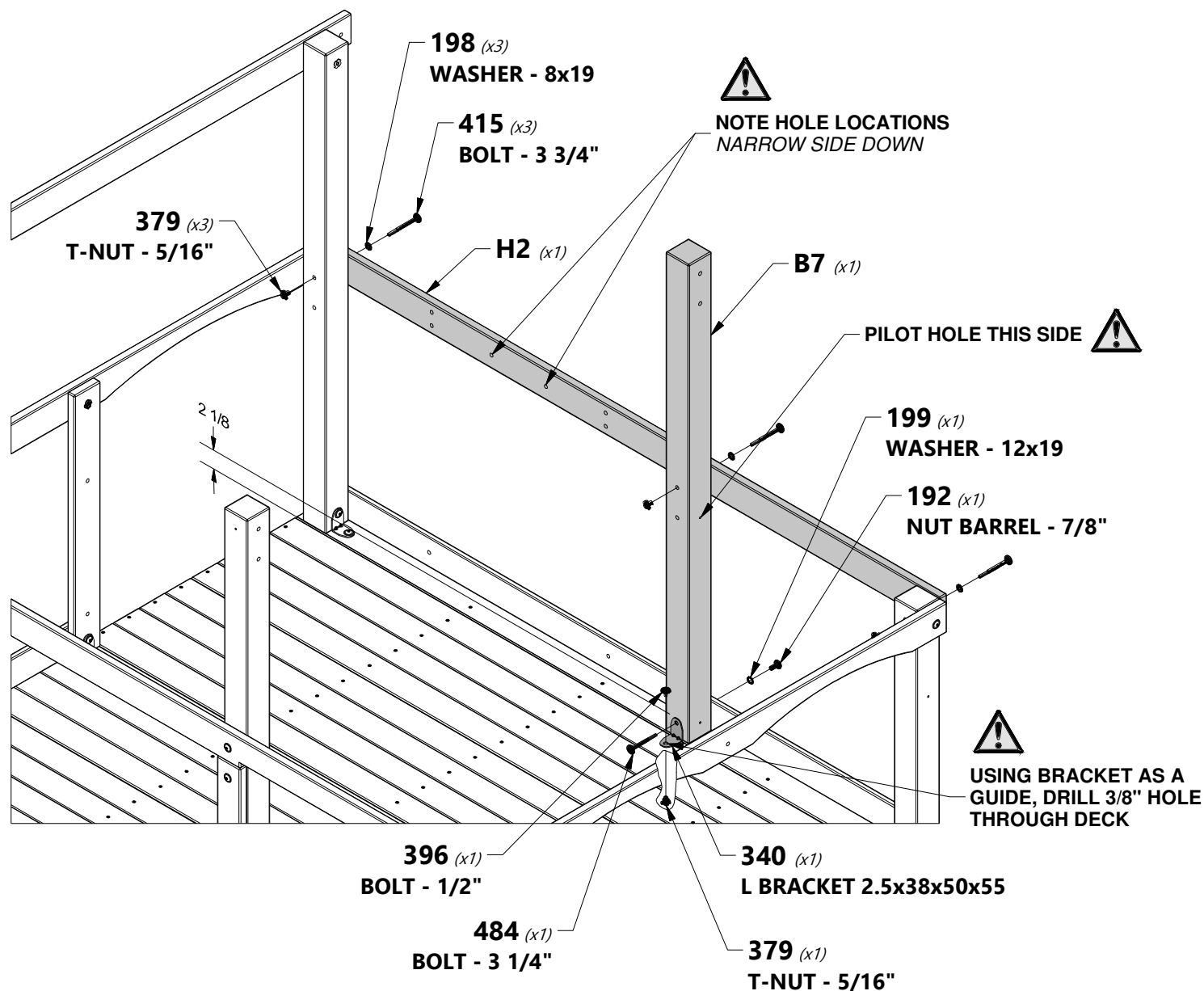
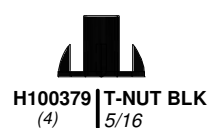
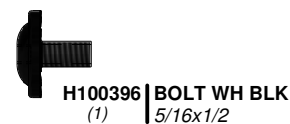
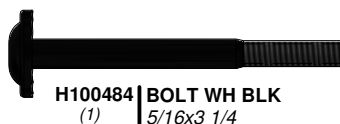
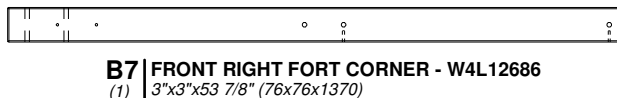
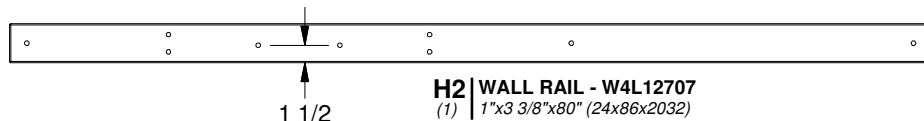
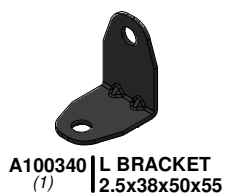
H100198 | WASHER LOCK
(7) | EXT BLK
8x19

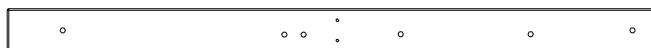




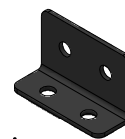
FORT ASSEMBLY

STEP 26





H9 FORT WALL BOARD - W4L12714
(2) 1"x3 3/8"x50 1/2" (24x86x1284)



A100396 L BRACKET 51x32x82x3.175
(2)



H100761 BOLT HEX BLK
(4) 5/16x2



H100407 BOLT WH BLK
(2) 5/16x1 1/2



H100478 WASHER FLAT
(4) BLK 8x27



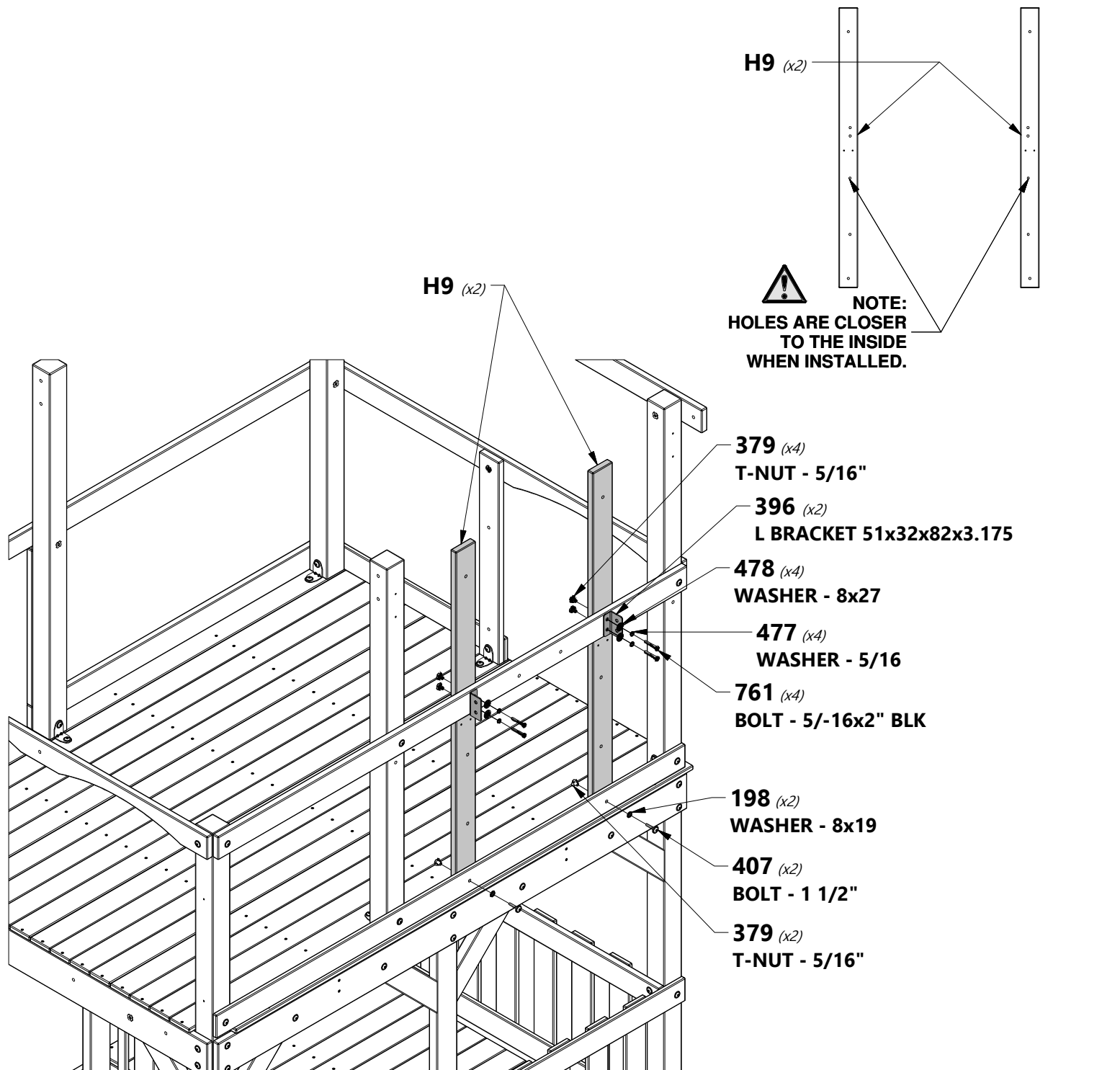
H100198 WASHER LOCK
(2) EXT BLK 8x19



H100477 WASHER SPLIT
(4) BLK 5/16



H100379 T-NUT BLK
(6) 5/16





FORT ASSEMBLY

STEP 28



K5 | FORT WALL RAIL - W4L12740
(1) | 5/8"x5 1/4"x50 1/4" (16x134x1277)



H14 | SWING BEAM MOUNT - W4L12719
(1) | 1"x3 3/8"x50 1/4" (24x86x1277)



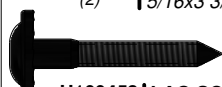
H100415 | BOLT WH BLK
(2) | 5/16x3 3/4



H100407 | BOLT WH BLK
(2) | 5/16x1 1/2



H100089 | SCREW PFH
(4) | 8x1 3/4



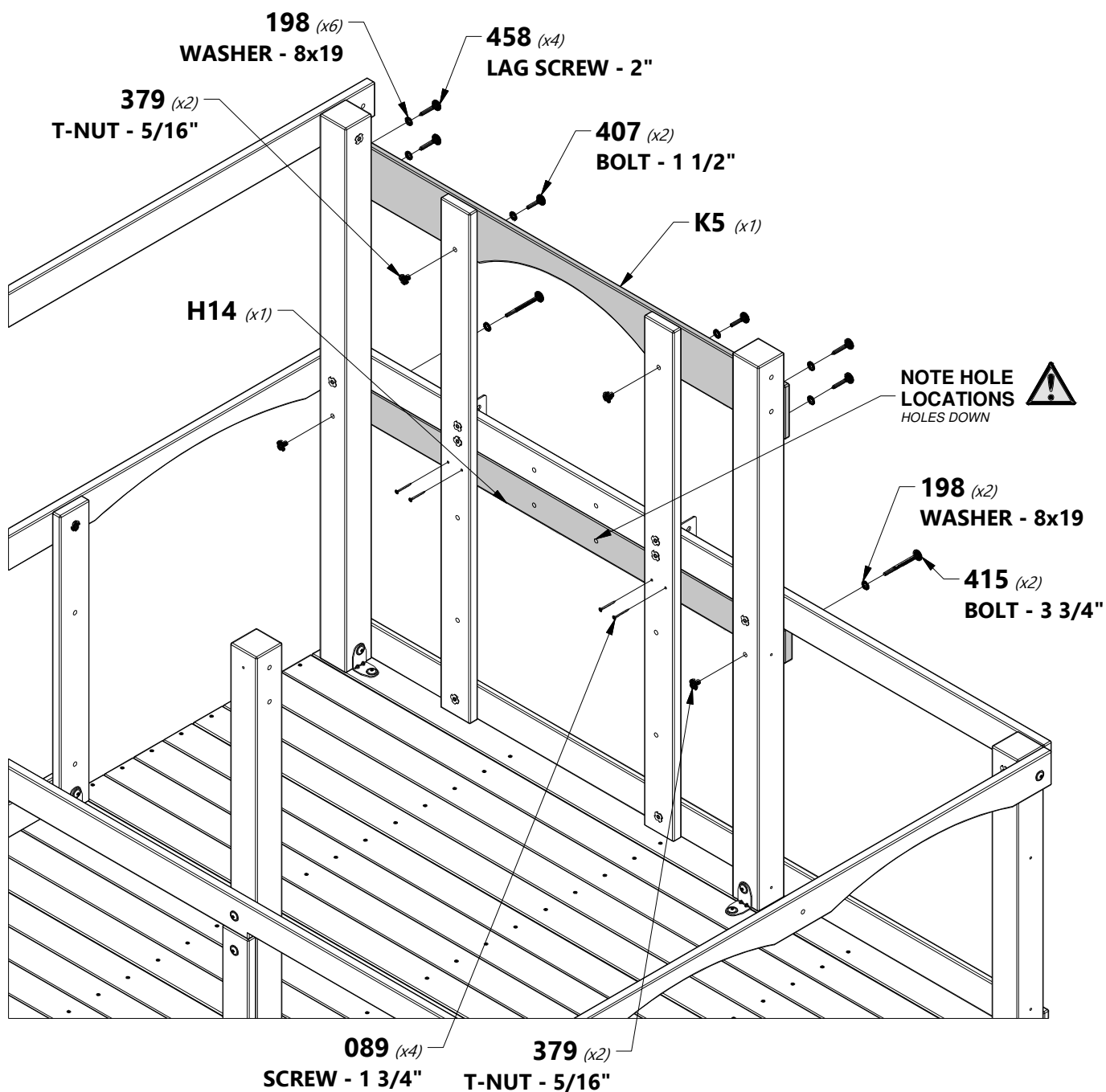
H100458 | LAG SCREW WH BLK
(4) | 5/16x2

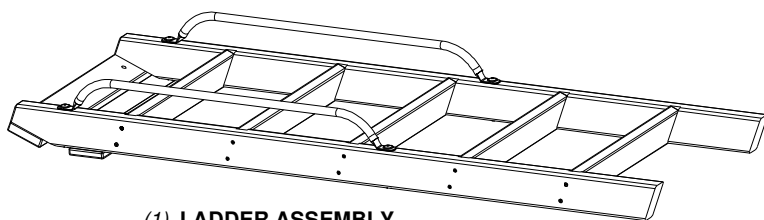


H100379 | T-NUT BLK
(4) | 5/16



H100198 | WASHER LOCK
(8) | EXT BLK
8x19





(1) LADDER ASSEMBLY



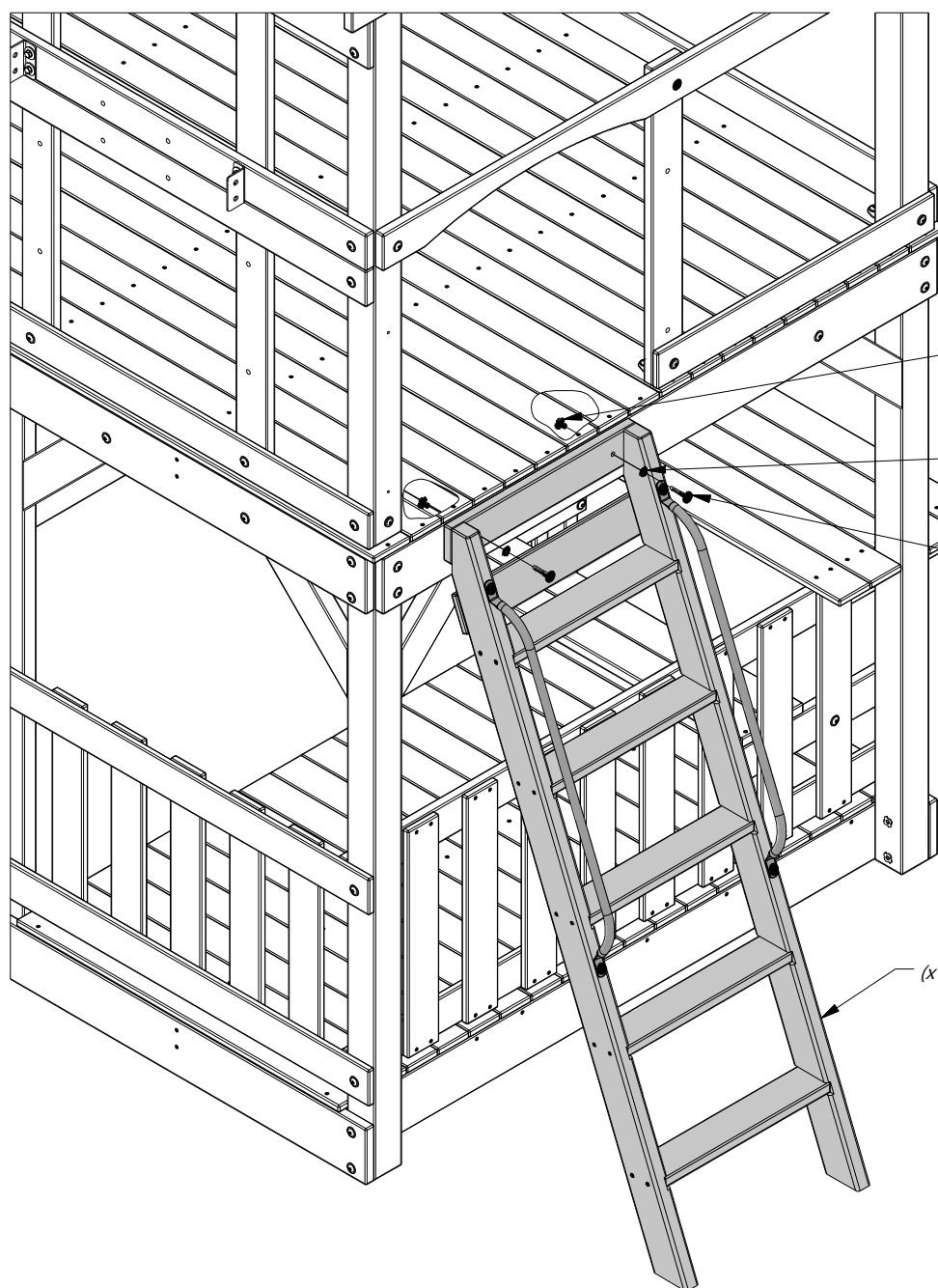
H100378 | BOLT WH BLK
(2) | 5/16x1 3/4



H100379 | T-NUT BLK
(2) | 5/16



H100198 | WASHER LOCK
(2) | EXT BLK
8x19

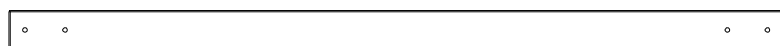


379 (x2)
T-NUT - 5/16"

198 (x2)
WASHER - 8x19

378 (x2)
BOLT - 1 3/4"

(x1) LADDER ASSEMBLY



H4 | ROOF SUPPORT RAIL - W4L12709
(1) | 1"x3 3/8"x67 1/4" (24x86x1709)



H7 | FRONT FORT WALL RAIL - W4L12712
(1) | 1"x3 3/8"x60 1/2" (24x86x1537)



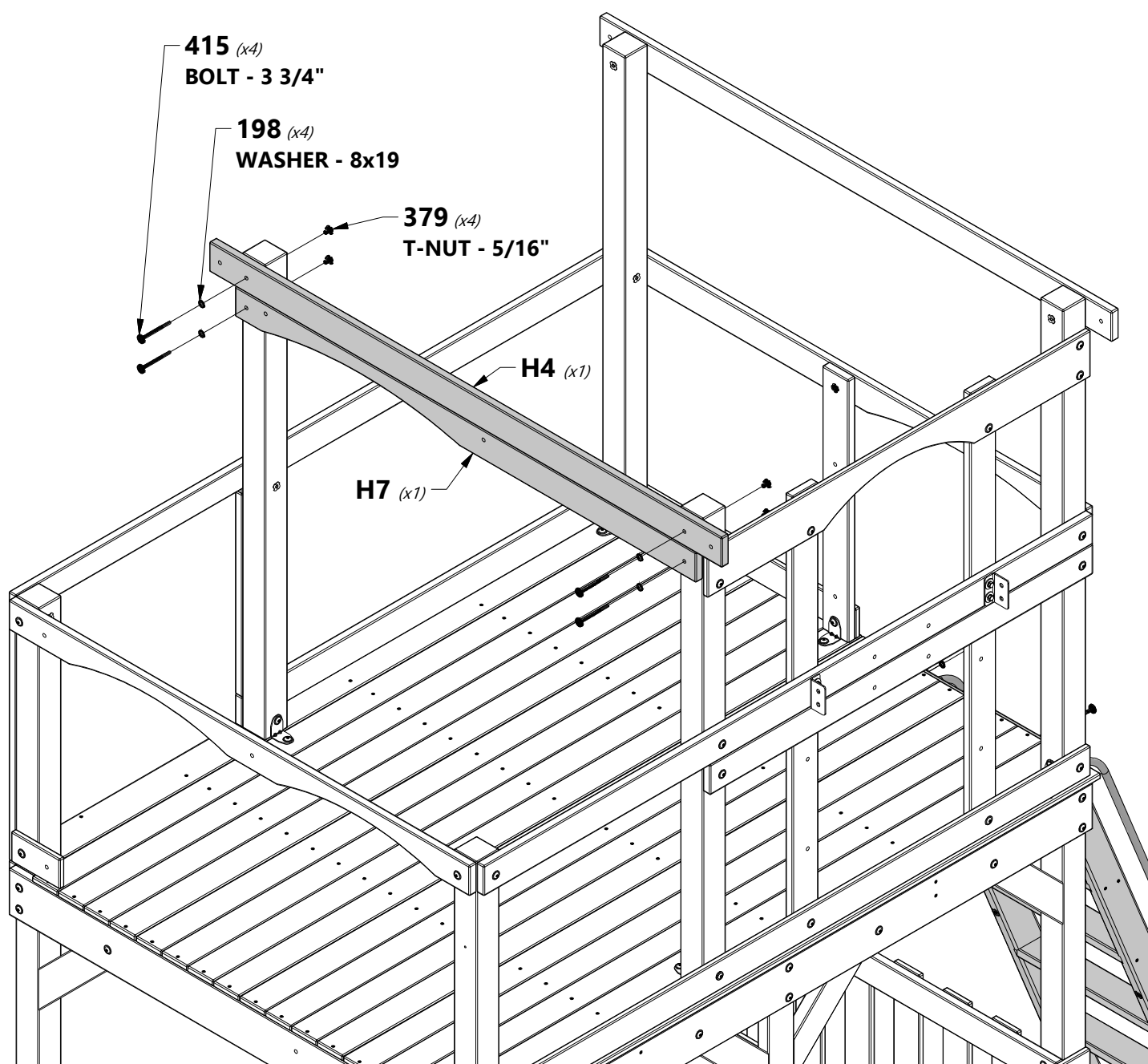
H100415 | BOLT WH BLK
(4) | 5/16x3 3/4



H100379 | T-NUT BLK
(4) | 5/16



H100198 | WASHER LOCK
(4) | EXT BLK
8x19



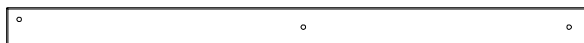


FORT ASSEMBLY

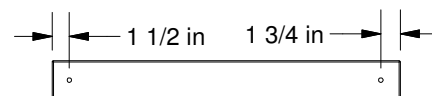
STEP 31



A100340 | L BRACKET
(1) | 2.5x38x50x55



H8 | FORT UPRIGHT - W4L12713
(1) | 1"x3 3/8"x50 1/2" (24x86x1284)



M21 | FORT WALL RAIL - W4L12761
(2) | 5/8"x3 3/8"x30 1/4" (16x86x768)



H100458 | LAG SCREW WH BLK
(2) | 5/16x2



H100407 | BOLT WH BLK
(1) | 5/16x1 1/2



H100459 | BOLT WH BLK
(1) | 5/16x1 1/4



H100396 | BOLT WH BLK
(1) | 5/16x1/2



H100192 | NUT BARREL WH
(1) | BLK
5/16x7/8



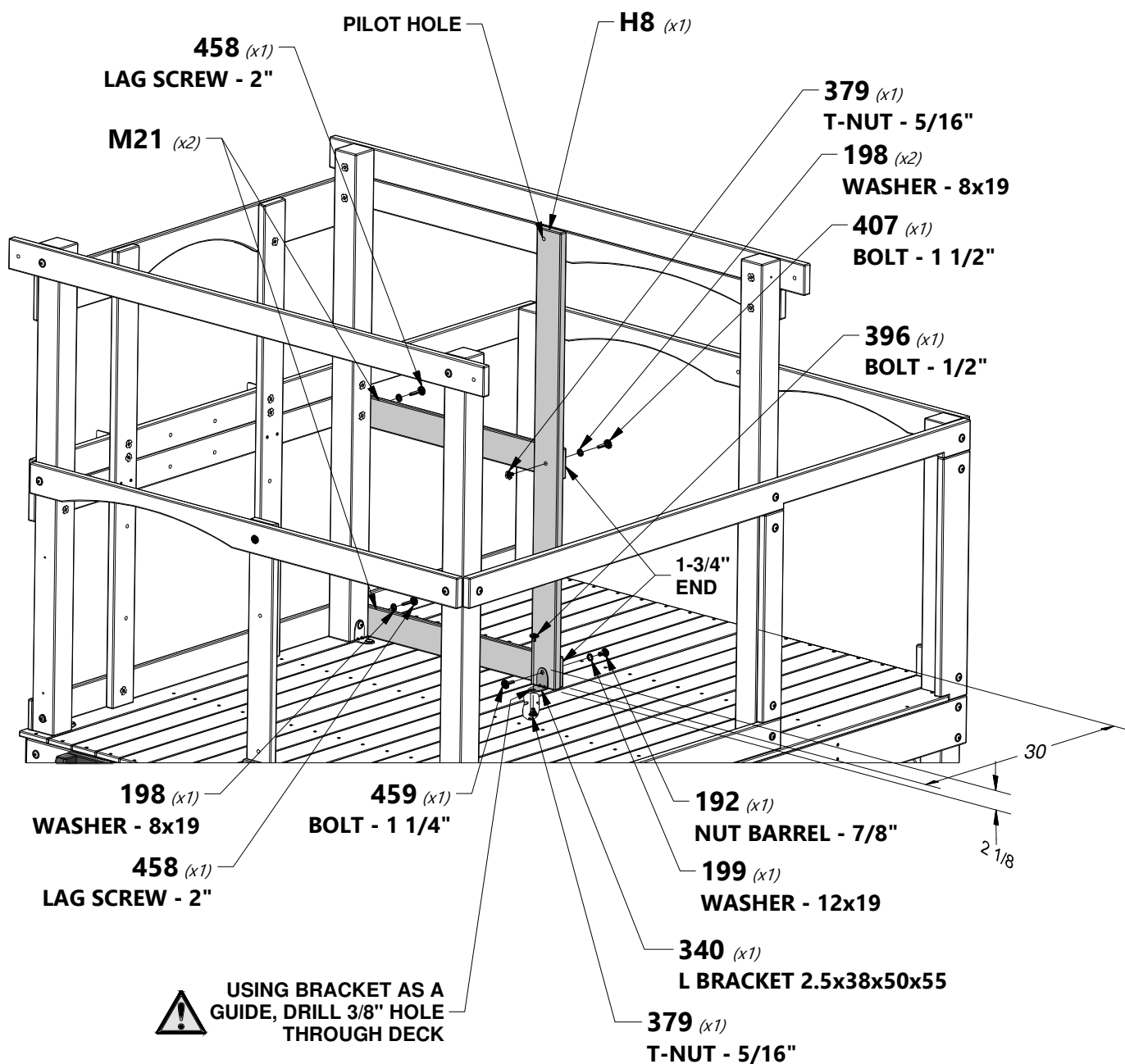
H100379 | T-NUT BLK
(2) | 5/16



H100198 | WASHER LOCK
(3) | EXT BLK
8x19



H100199 | WASHER LOCK
(1) | EXT BLK
12x19





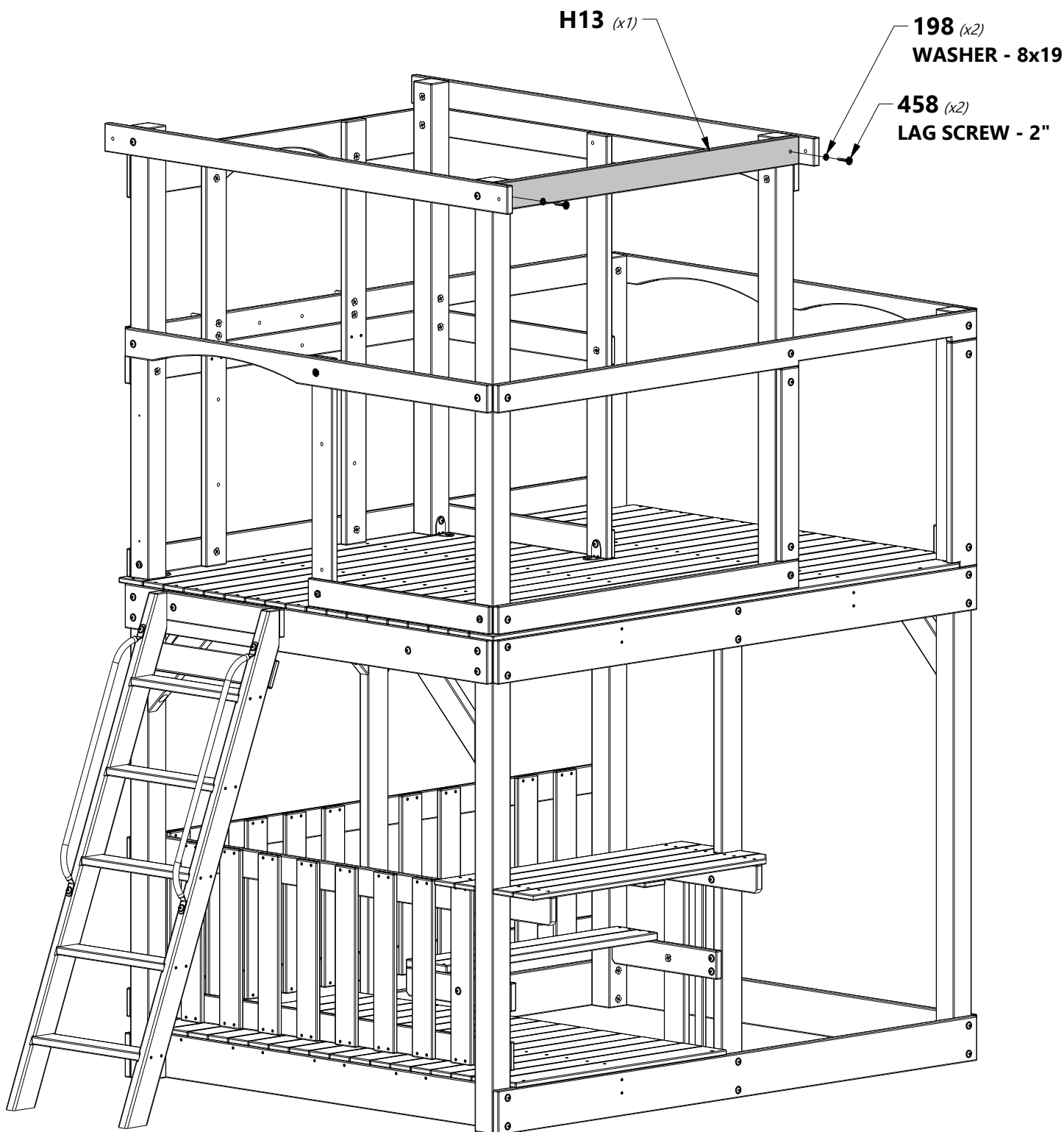
H13 | FORT WALL RAIL - W4L12718
(1) 1"x3 3/8"x50 1/4" (24x86x1277)



H100458 | LAG SCREW WH BLK
(2) 5/16x2



H100198 | WASHER LOCK
(2) EXT BLK
8x19







M8 | FORT WALL BOARD - W4L12750
(2) | 5/8"x3 3/8"x50 1/2" (16x86x1284)

N1 | FORT WALL BOARD - W4L12776
(2) | 5/8"x2 3/8"x50 1/2" (16x60x1284)

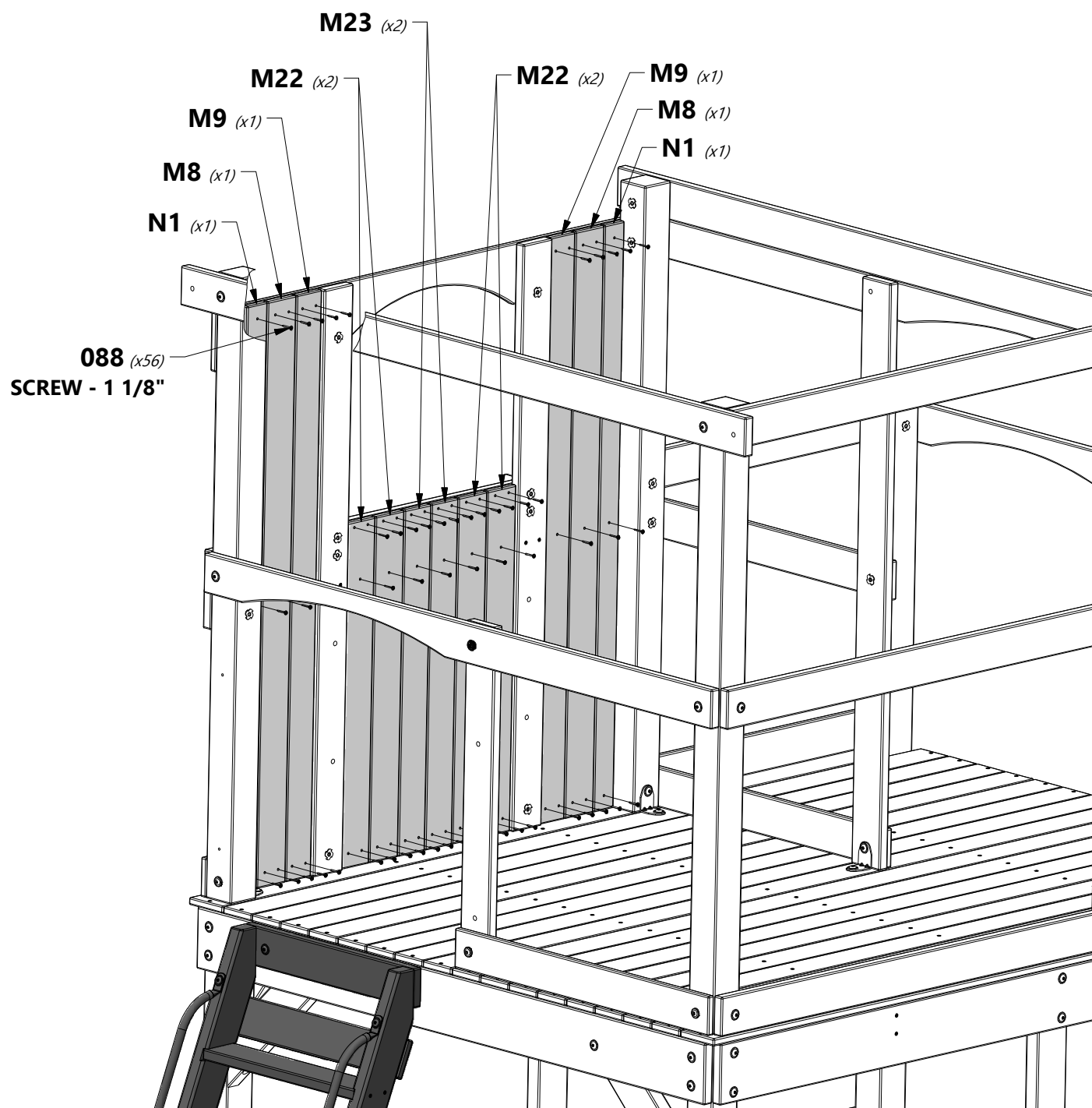
M9 | FORT WALL BOARD - W4L12751
(2) | 5/8"x3"x50 1/2" (16x76x1284)

M23 | FORT WALL BOARD - W4L12763
(2) | 5/8"x3 1/8"x29 7/8" (16x80x758)

M22 | FORT WALL BOARD - W4L12762
(4) | 5/8"x3 3/8"x29 7/8" (16x86x758)



H100088 | SCREW PFH
(56) | 8x1 1/8





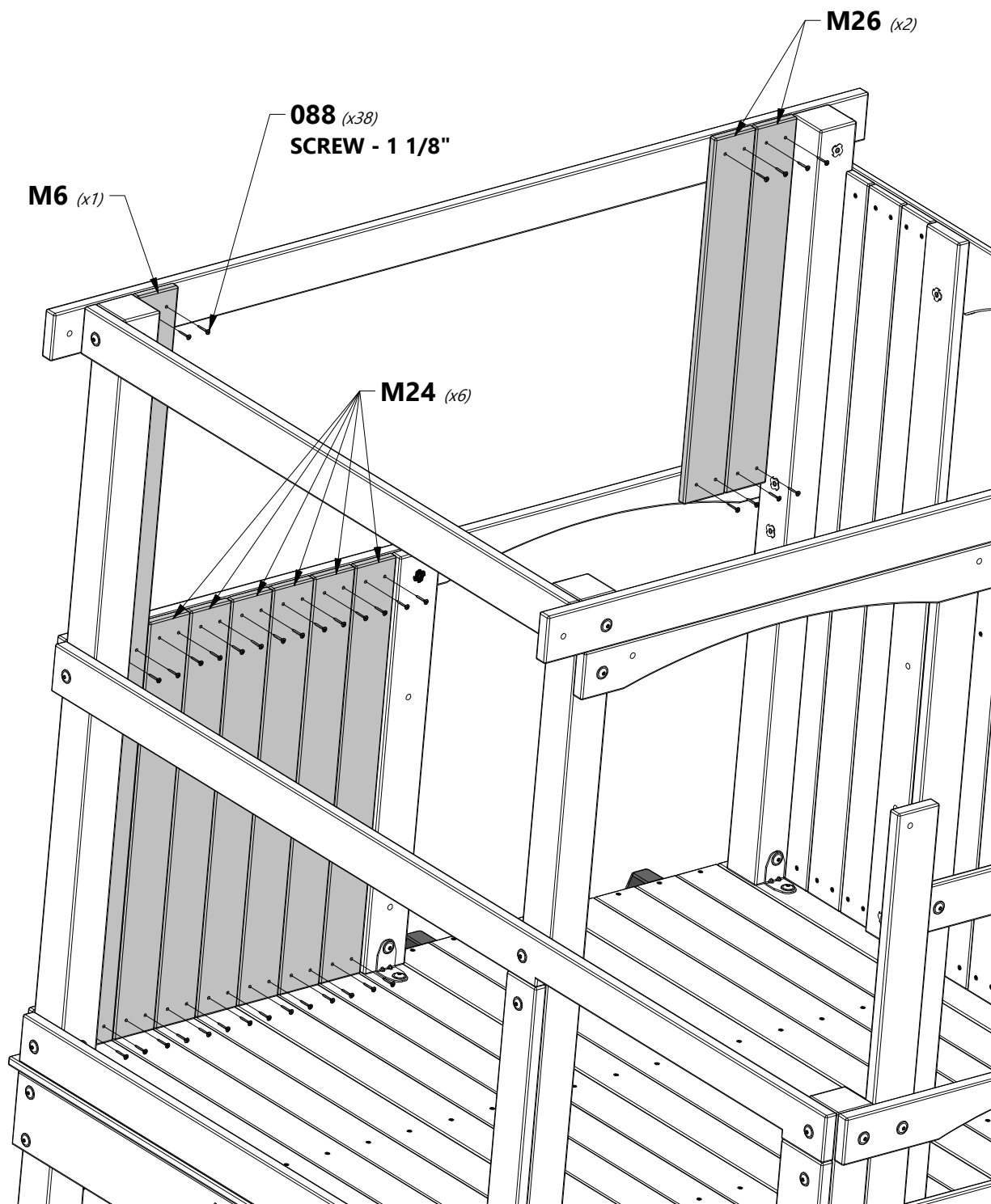
M6 | FORT WALL BOARD - W4L12748
(1) | 5/8"x3 3/8"x53 7/8" (16x86x1370)

M26 | WALL BOARD - W4L12765
(2) | 5/8"x3 3/8"x26 1/8" (16x86x664)

M24 | WALL BOARD - W4L12764
(6) | 5/8"x3 3/8"x29 7/8" (16x86x758)



H100088 | SCREW PFH
(38) | 8x1 1/8





M8 | FORT WALL BOARD - W4L12750
(5) | 5/8"x3 3/8"x50 1/2" (16x86x1284)



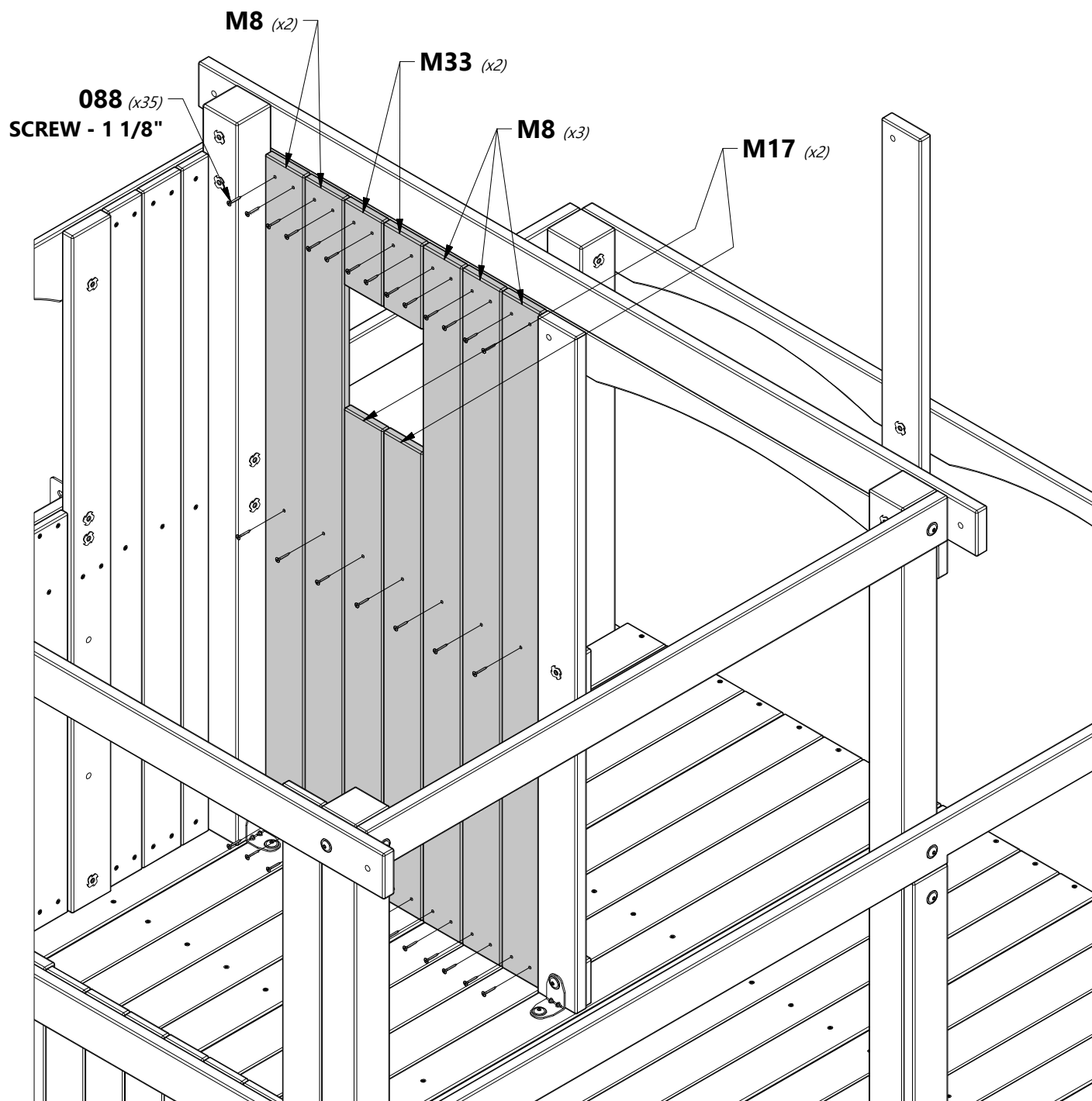
M17 | FRONT WINDOW WALL BOARD - W4L12758
(2) | 5/8"x3 3/8"x35" (16x86x889)



M33 | FRONT WINDOW WALL BOARD - W4L12769
(2) | 5/8"x3 3/8"x6 3/8" (16x86x162)



H100088 | SCREW PFH
(35) | 8x1 1/8

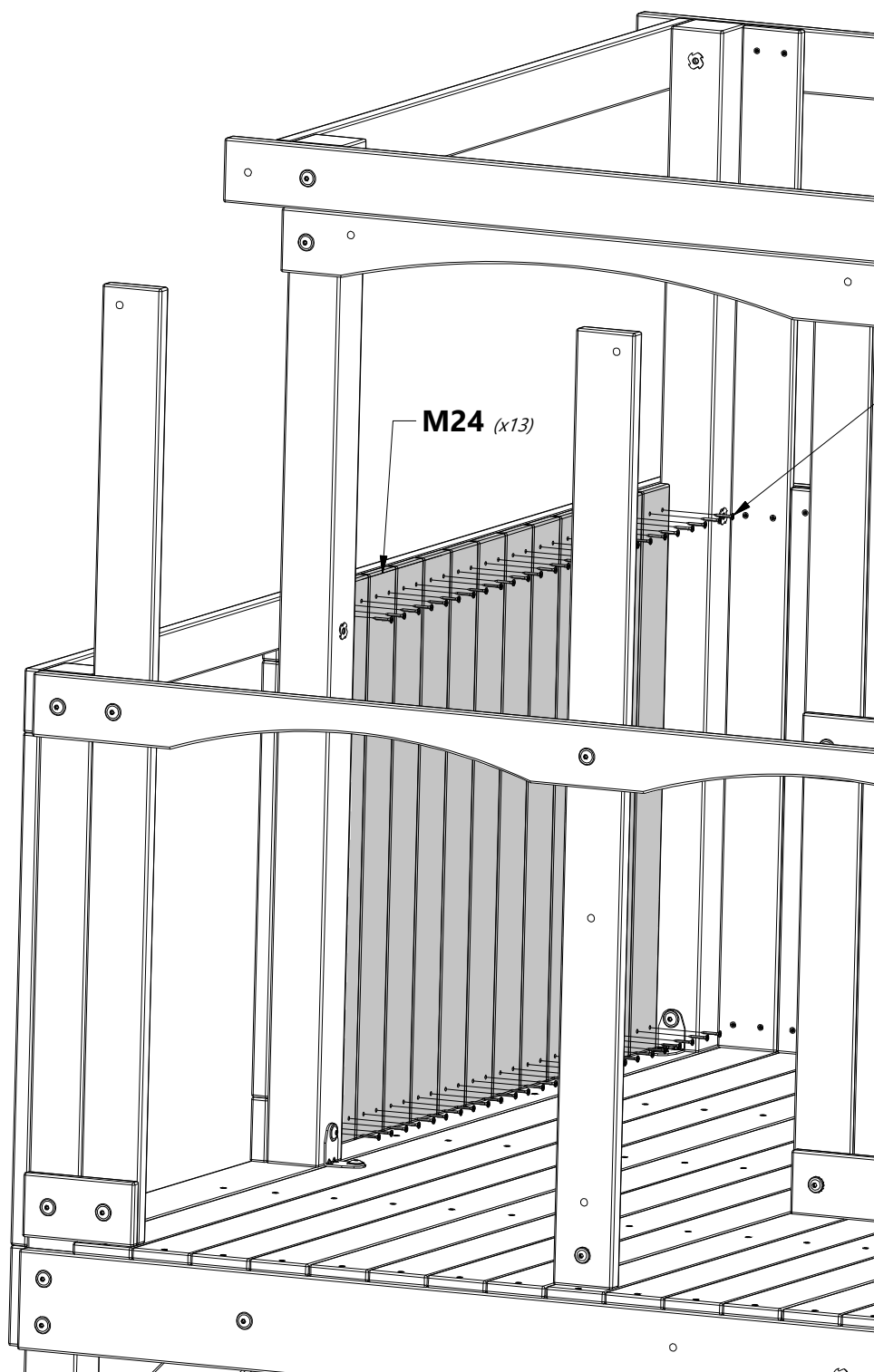




M24 | WALL BOARD - W4L12764
(13) | 5/8"x3 3/8"x29 7/8" (16x86x758)



H100088 | SCREW PFH
(52) | 8x1 1/8

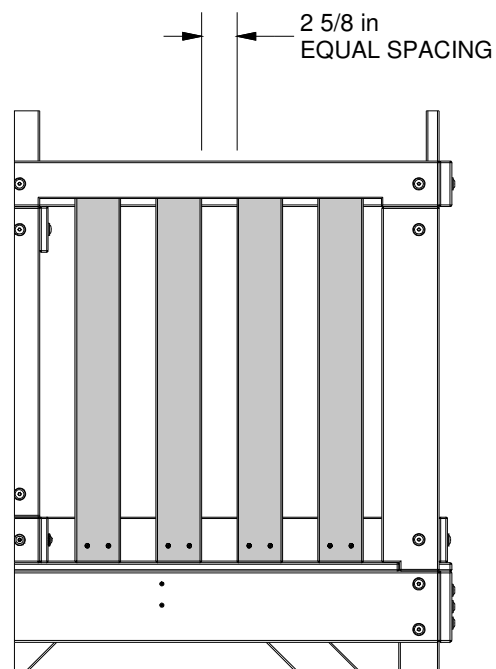
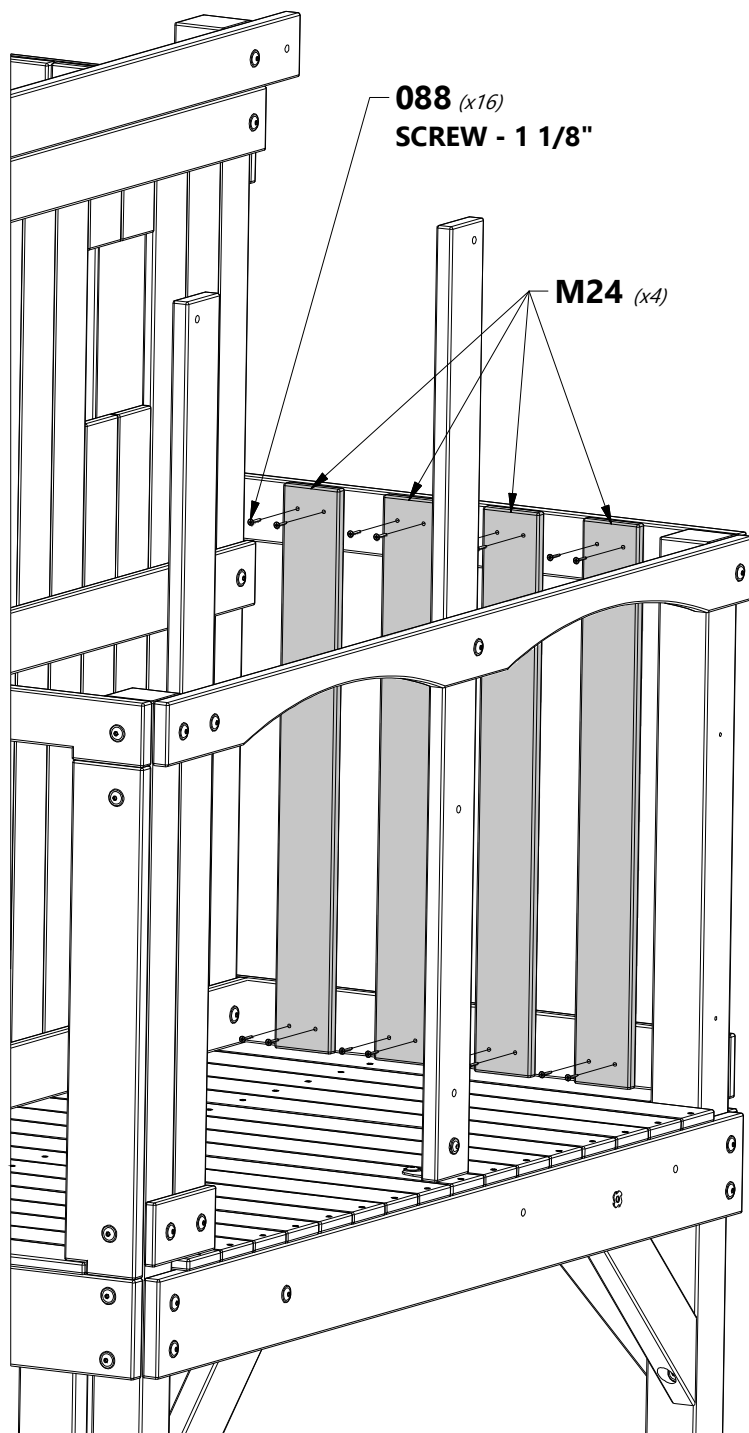


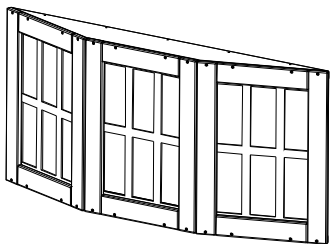


M24 | WALL BOARD - W4L12764
(4) 5/8"x3 3/8"x29 7/8" (16x86x758)



H100088 | SCREW PFH
(16) 8x1 1/8





(2) BAY WINDOW ASSEMBLY



H100391 | SCREW PFH BLK
(20) | 8x2



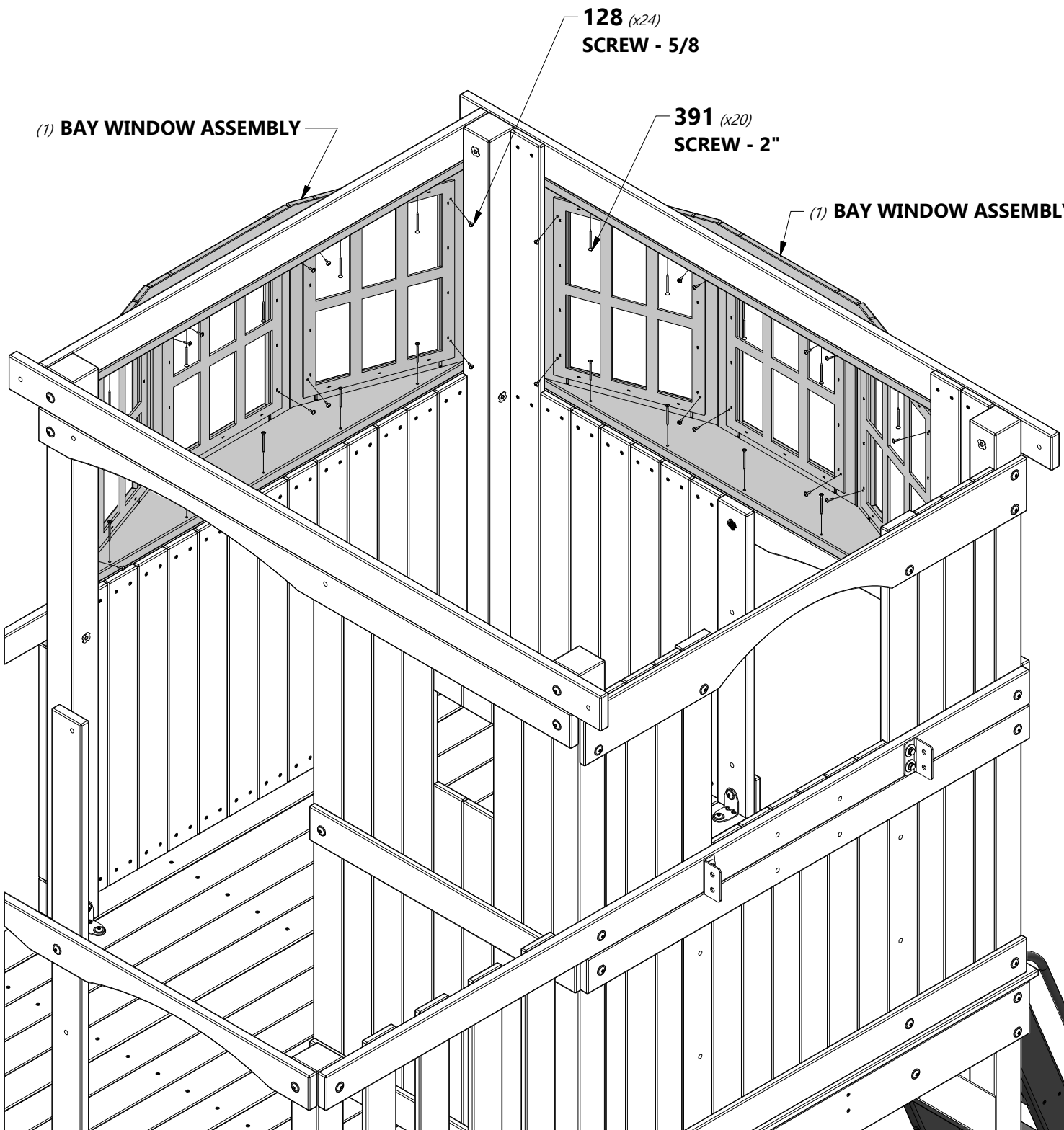
H100128 | SCREW PWH
(24) | 8x5/8

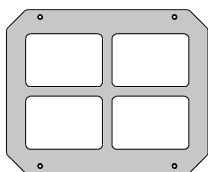
(1) BAY WINDOW ASSEMBLY

128 (x24)
SCREW - 5/8

391 (x20)
SCREW - 2"

(1) BAY WINDOW ASSEMBLY

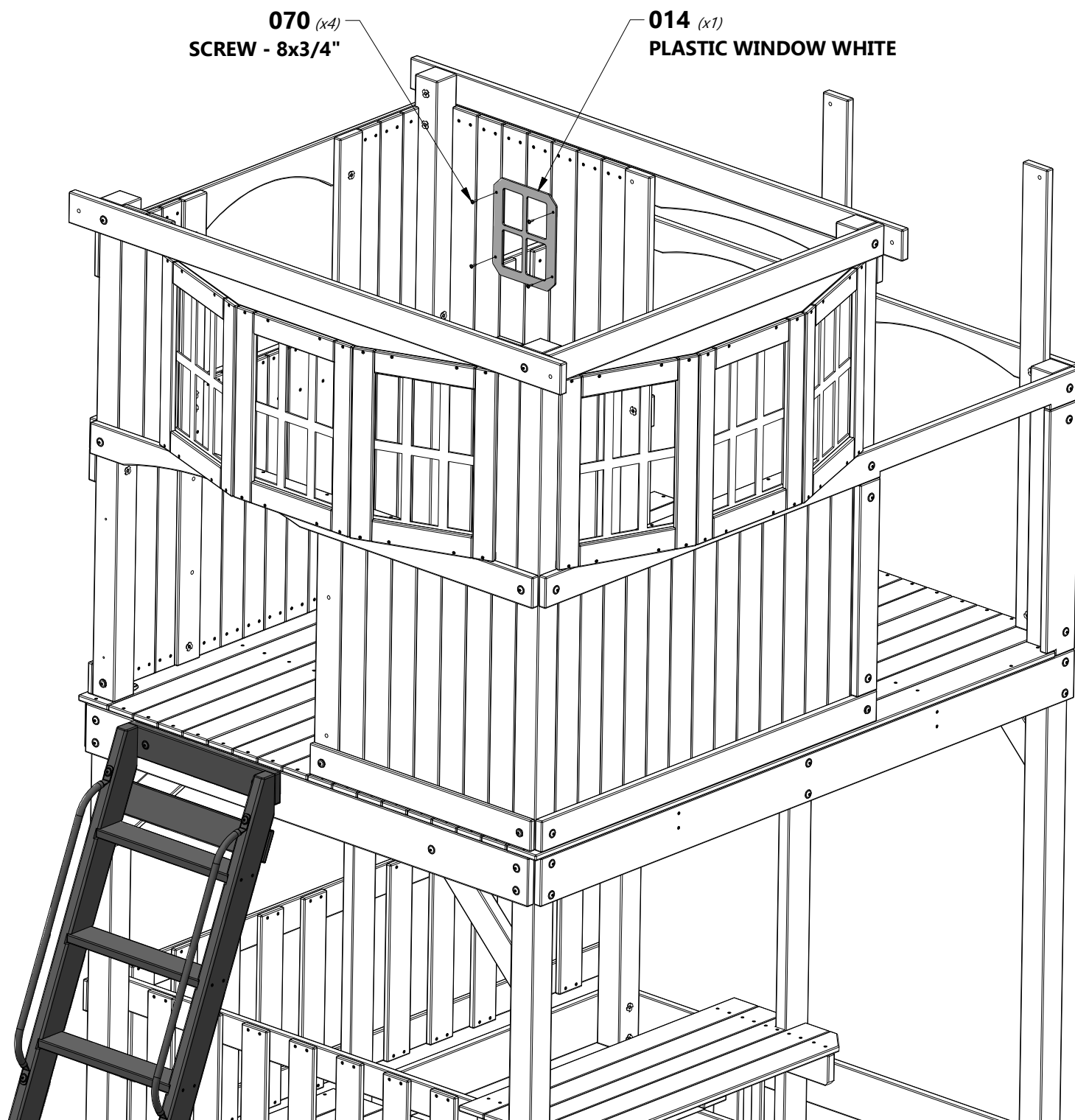




A100014 (1) PLASTIC WINDOW WHITE



H100070 (4) SCREW PWH
8x3/4"





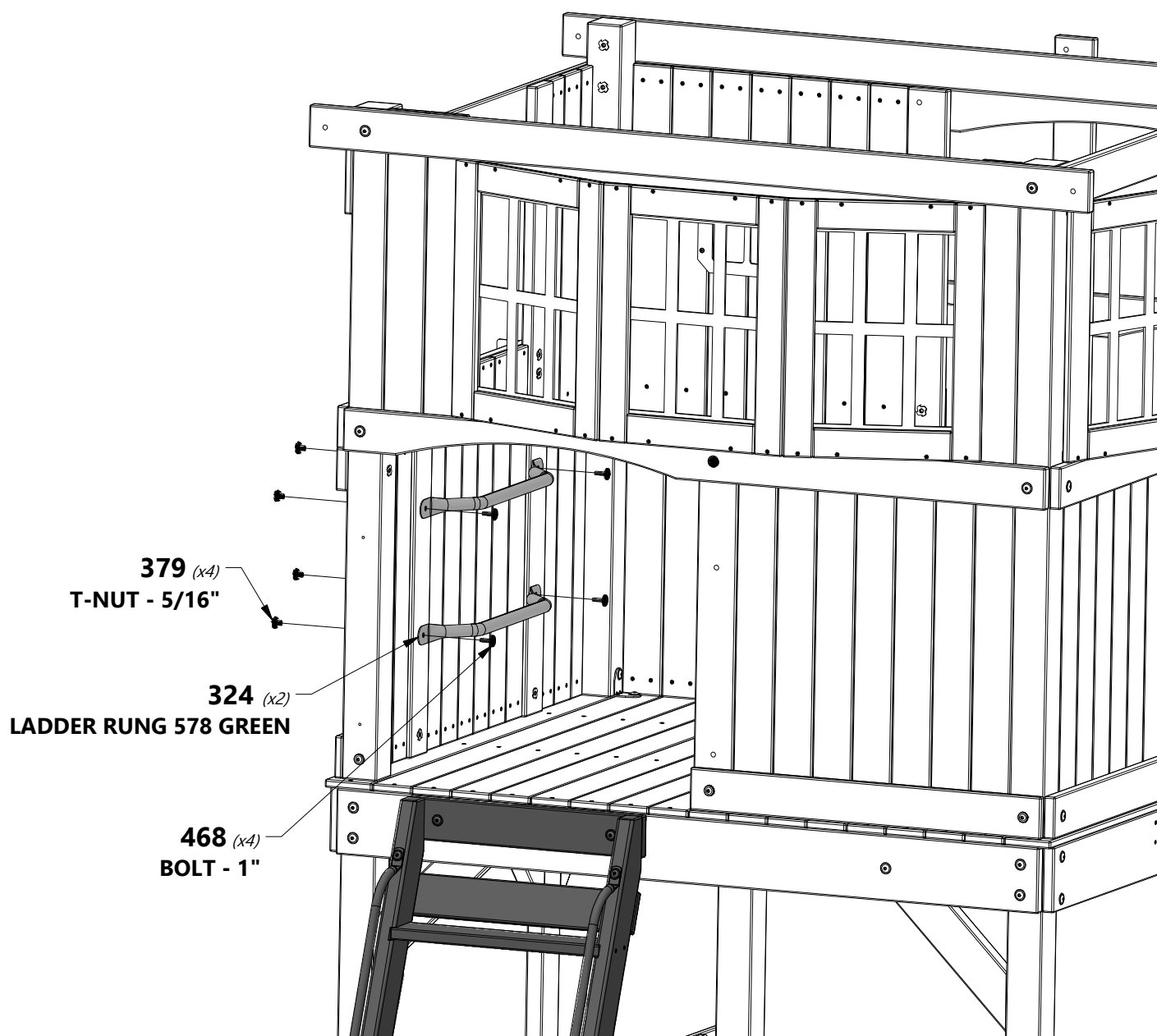
A100324 | LADDER RUNG 578 GREEN
(2)

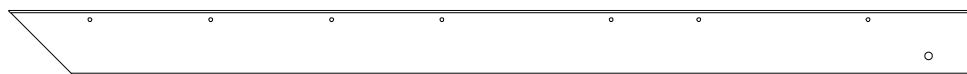


H100468 | BOLT WH BLK
(4) 5/16x1



H100379 | T-NUT BLK
(4) 5/16





H12 | ROOF RAFTER - W4L12717
(4) | 1"x3 3/8"x50 3/8" (24x86x1278)



H100378 | BOLT WH BLK
(4) | 5/16x1 3/4



H100379 | T-NUT BLK
(4) | 5/16



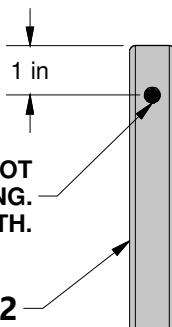
H100483 | SCREW PFH BLK
(2) | 8x2 1/4



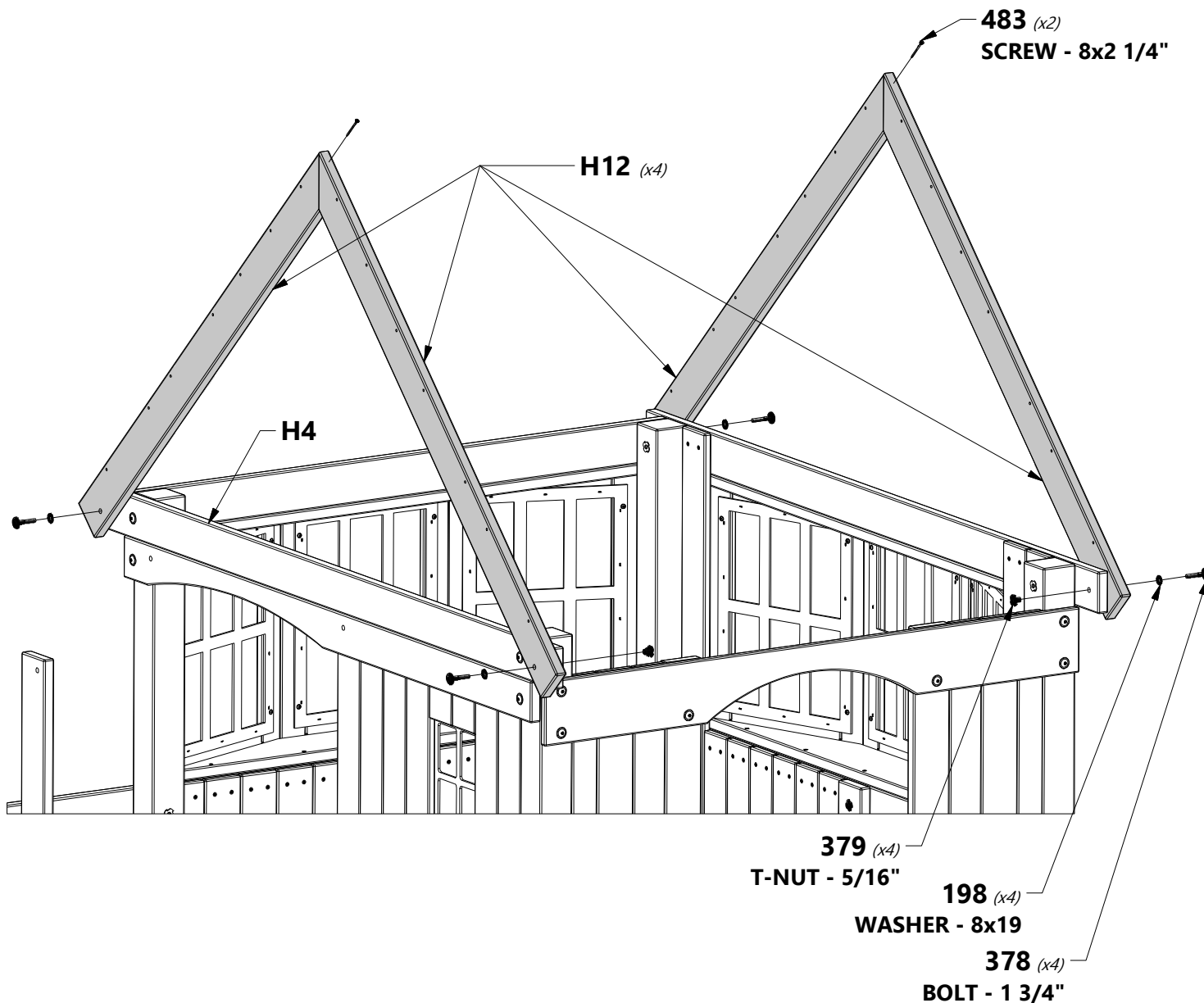
H100198 | WASHER LOCK
(4) | EXT BLK
8x19



USING A 3/16" DRILL BIT, MARK AND DRILL A PILOT HOLE INTO 'H12' RAFTER TO PREVENT SPLITTING. ONLY DRILL THROUGH ONE RAFTER NOT BOTH.



H12





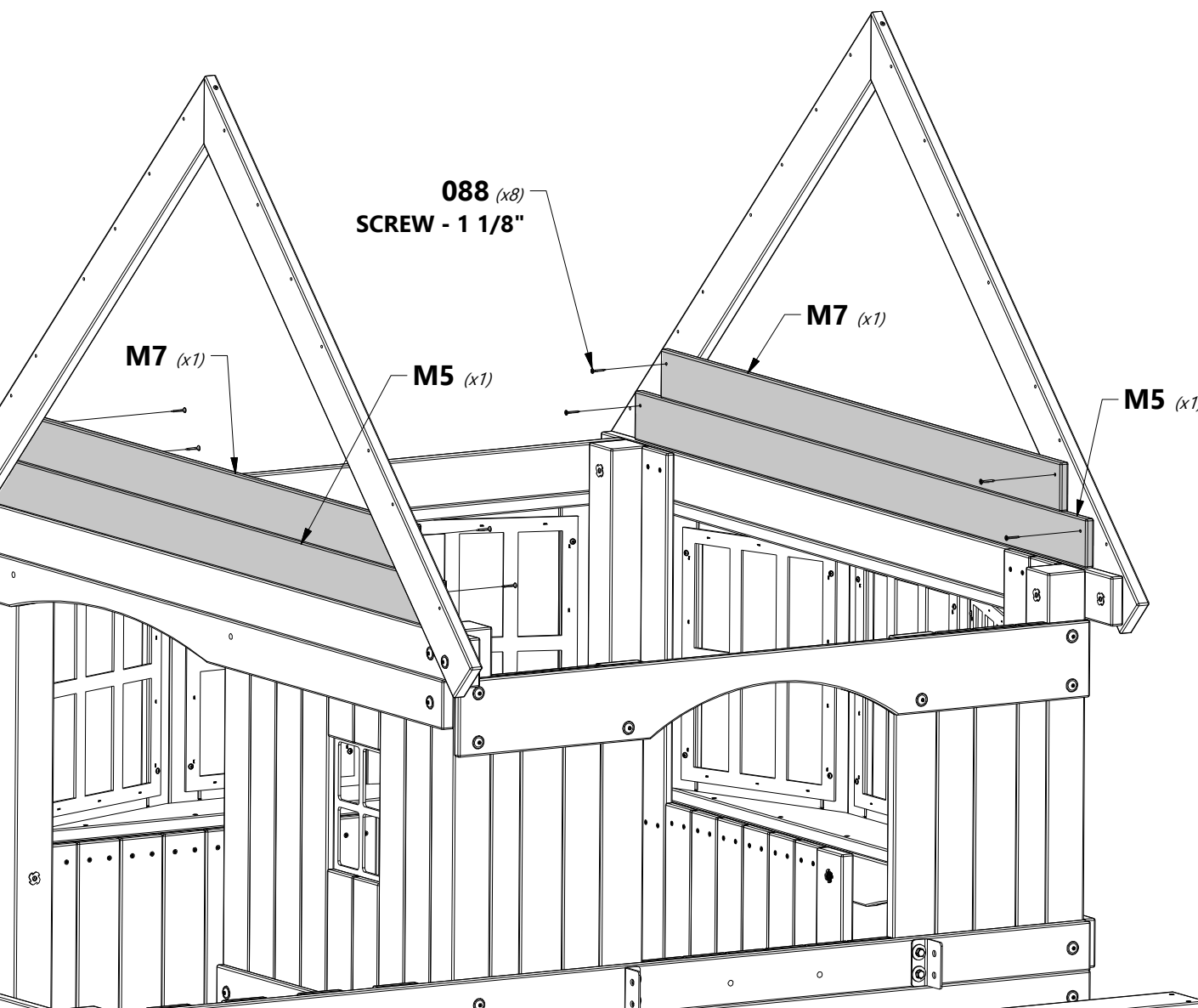
M5 | GABLE BOARD - W4L12747
(2) | 5/8"x3 3/8"x59 1/2" (16x86x1510)

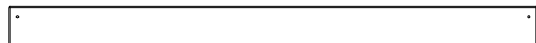


M7 | GABLE BOARD - W4L12749
(2) | 5/8"x3 3/8"x52 5/8" (16x86x1338)



H100088 | SCREW PFH
(8) | 8x1 1/8

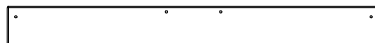




M12 | GABLE BOARD - W4L12754
(1) | 5/8"x3 3/8"x45 7/8" (16x86x1166)



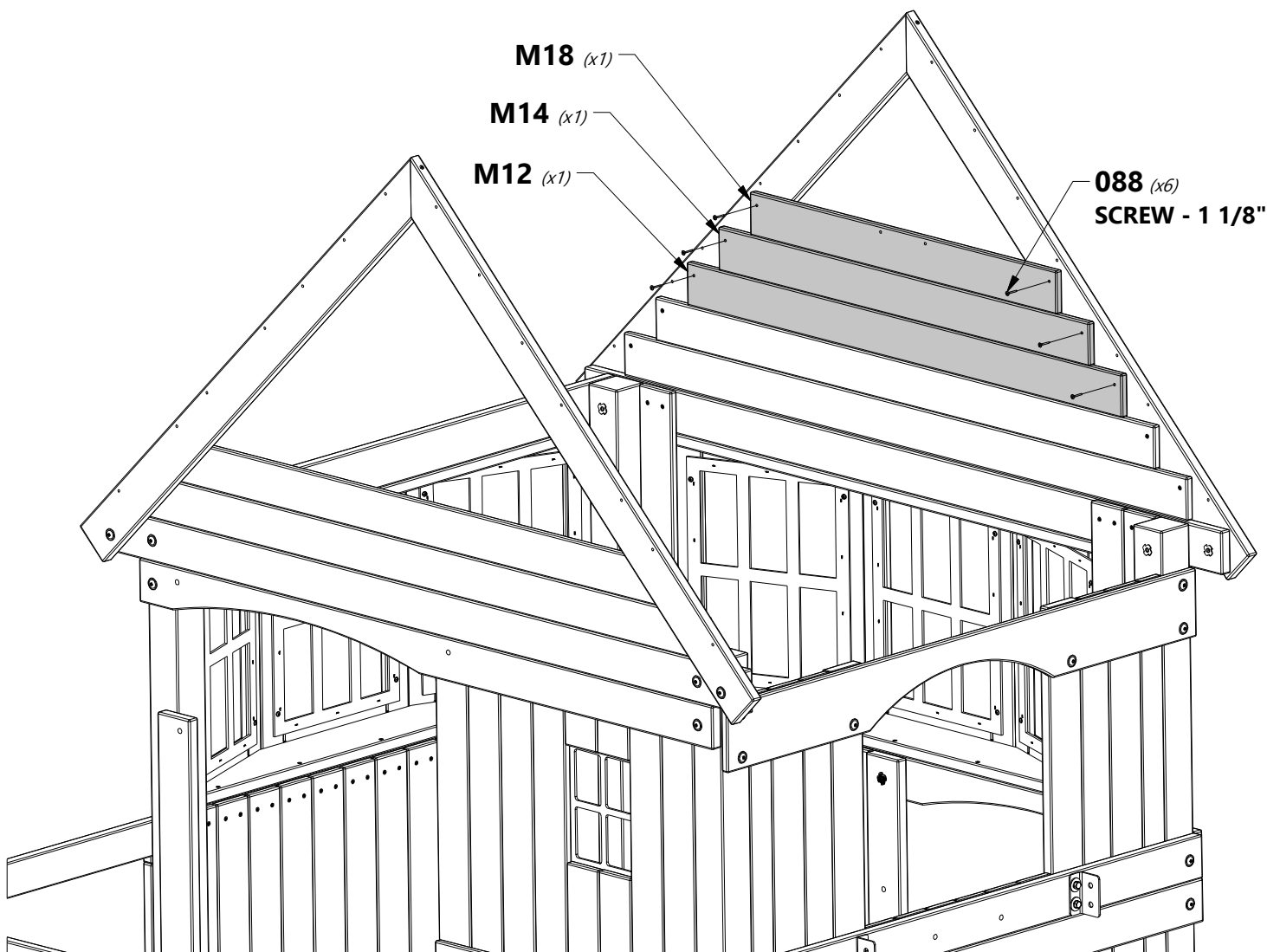
M14 | GABLE BOARD - W4L12756
(1) | 5/8"x3 3/8"x39 1/8" (16x86x994)

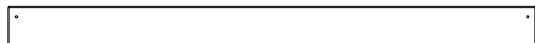


M18 | GABLE BOARD - W4L12759
(1) | 5/8"x3 3/8"x32 3/8" (16x86x822)



H100088 | SCREW PFH
(6) | 8x1 1/8"

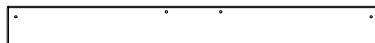




M12 | GABLE BOARD - W4L12754
(1) | 5/8"x3 3/8"x45 7/8" (16x86x1166)



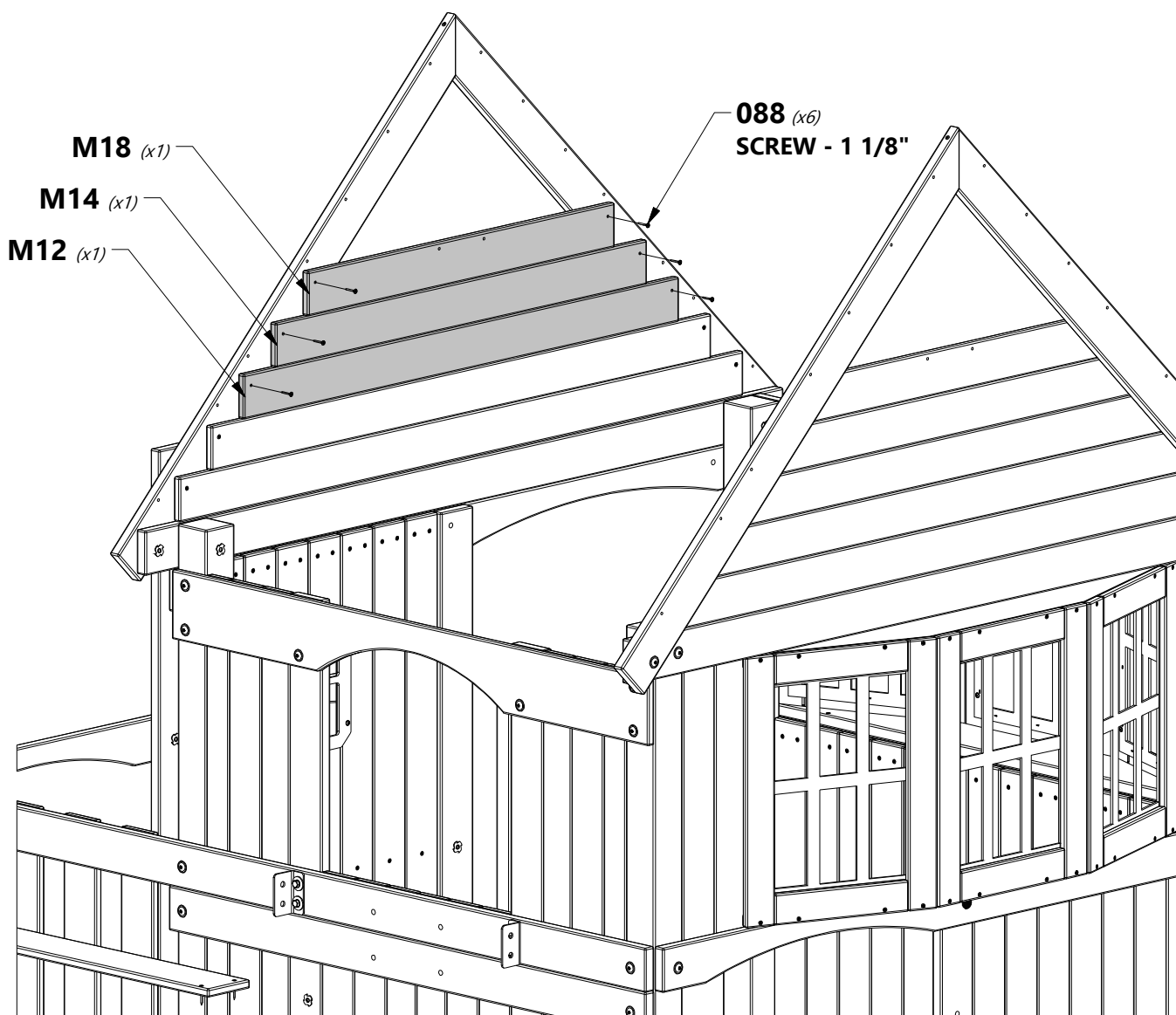
M14 | GABLE BOARD - W4L12756
(1) | 5/8"x3 3/8"x39 1/8" (16x86x994)



M18 | GABLE BOARD - W4L12759
(1) | 5/8"x3 3/8"x32 3/8" (16x86x822)



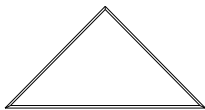
H100088 | SCREW PFH
(6) | 8x1 1/8



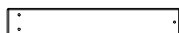


FORT ASSEMBLY

STEP 46



K6 | TRIANGLE SUNBURST - W4L12741
(2) | 5/8"x5 1/4"x10 3/8" (16x134x265)



N5 | FRONT PORCH GABLE TRIM - W4L12780
(2) | 5/8"x2 3/8"x15" (16x60x381)



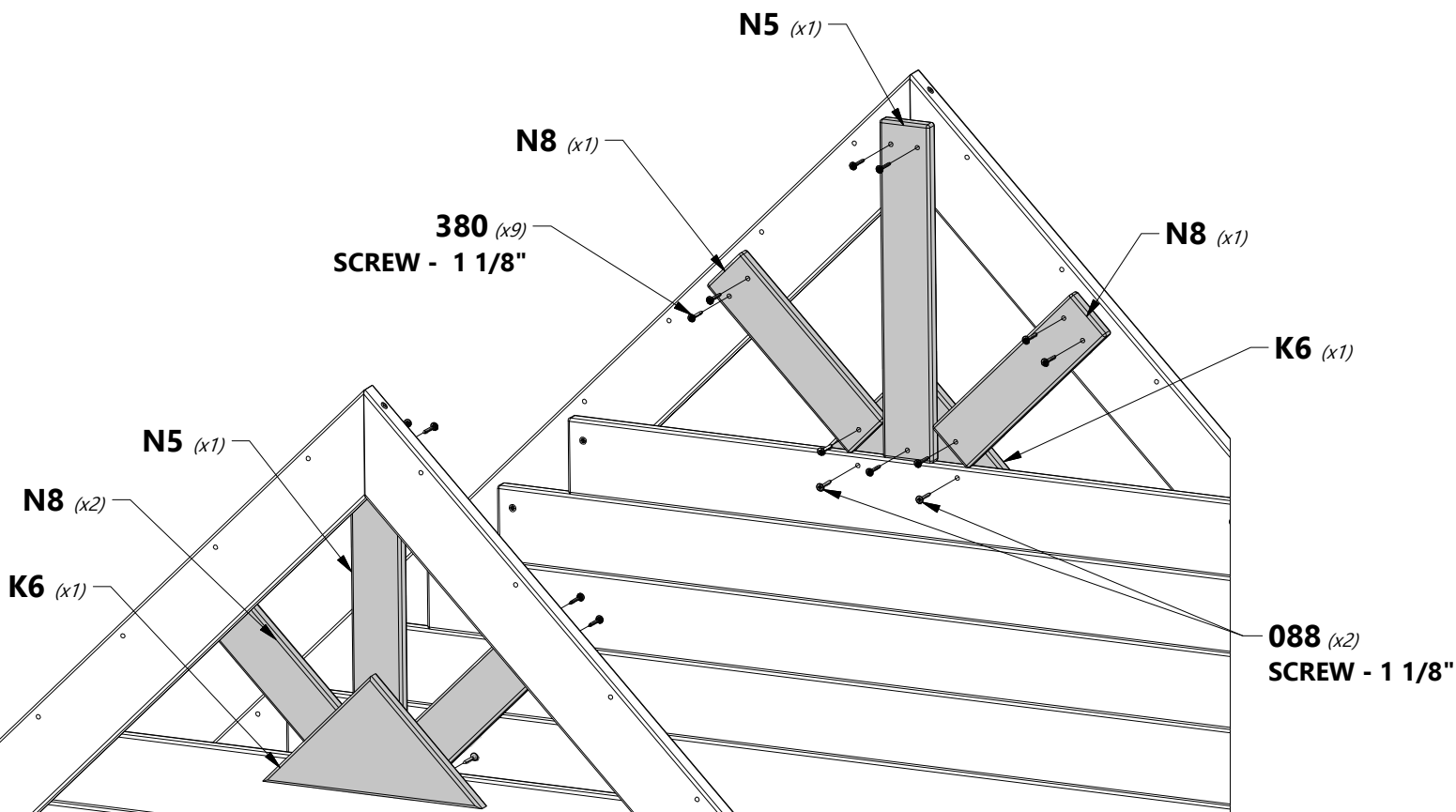
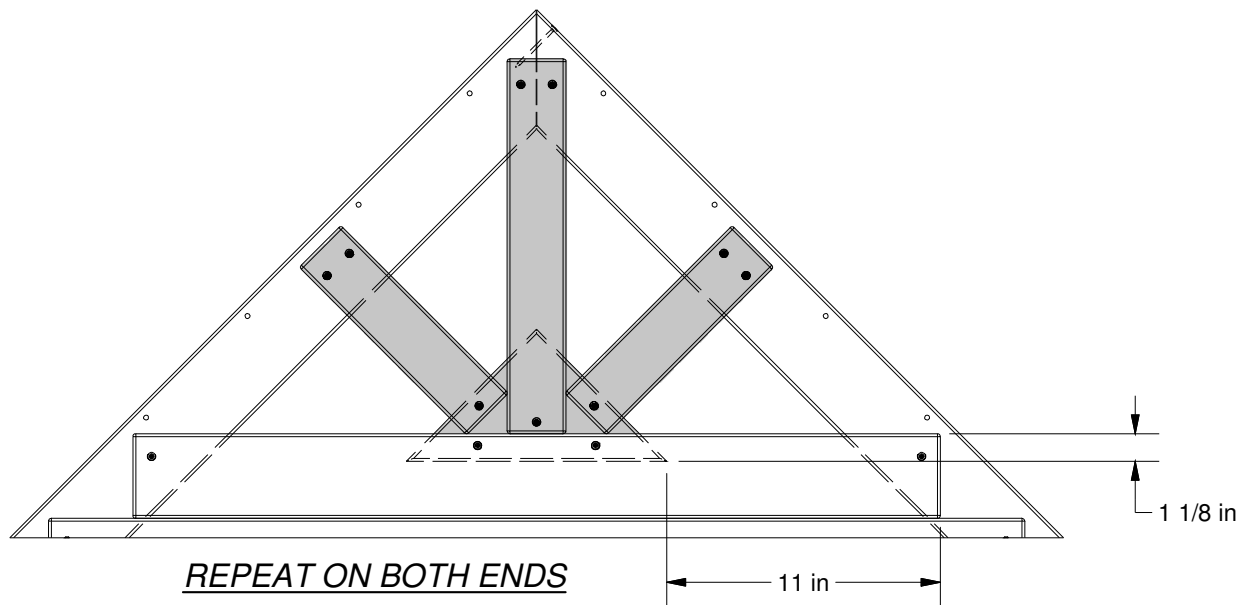
N8 | FRONT PORCH GABLE TRIM - W4L12782
(4) | 5/8"x2 3/8"x9 1/2" (16x60x241)

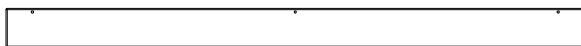


H100380 | SCREW PFH BLK
(18) | 8x1 1/8

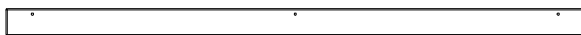


H100088 | SCREW PFH
(4) | 8x1 1/8





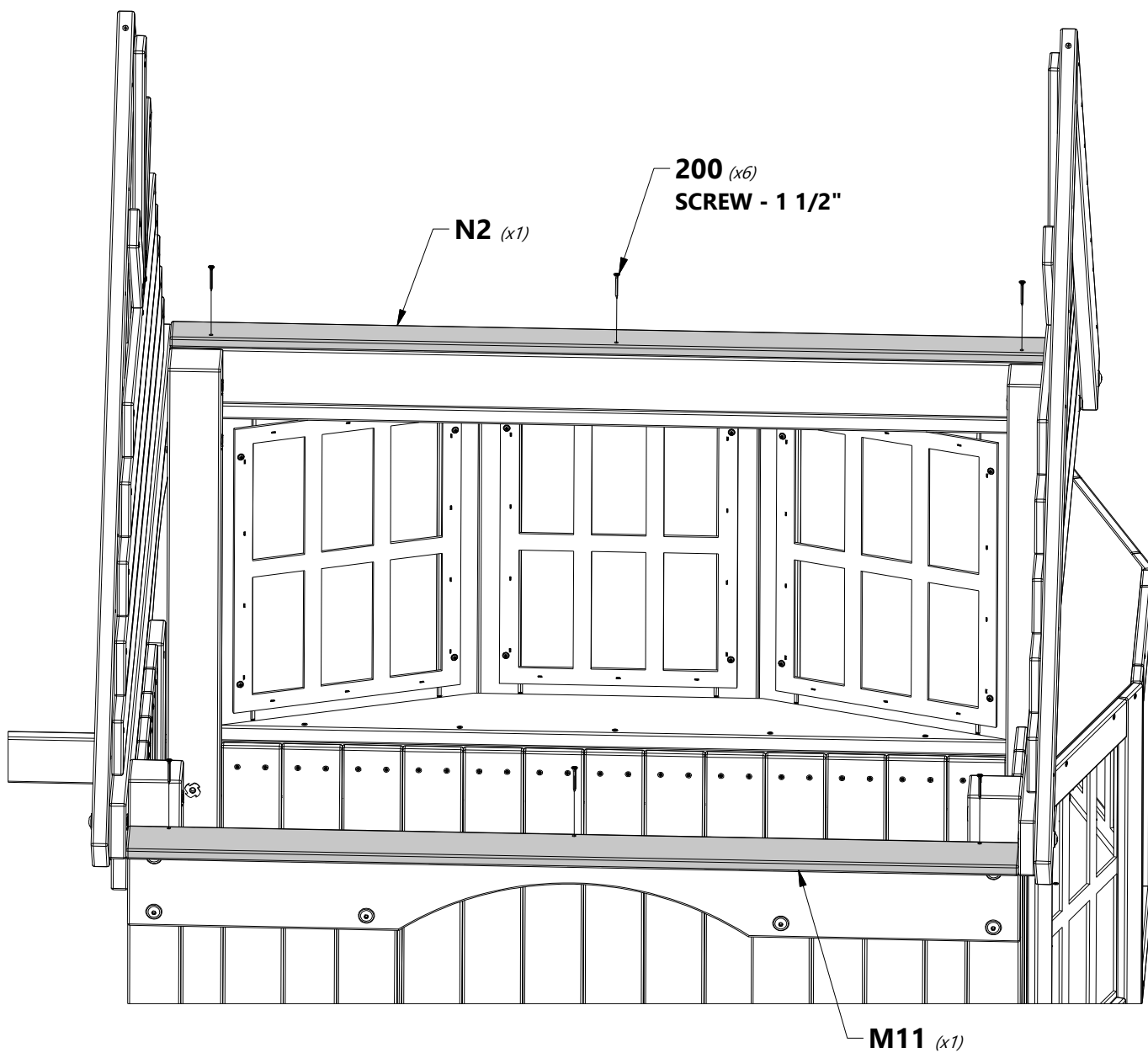
M11 | SOFFIT CAP - W4L12753
(1) | 5/8"x3 3/8"x50 1/4" (16x86x1277)

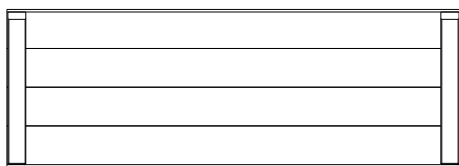


N2 | SOFFIT CAP - W4L12777
(1) | 5/8"x2 3/8"x50 1/4" (16x60x1277)

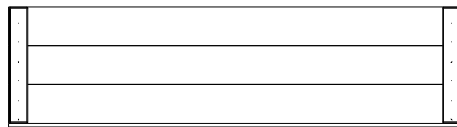


H100200 | SCREW PFH BLK
(6) | 8x1 1/2





RP3 | PEAK ROOF PANEL - W2A02652
(1) | 1 5/8"x20 5/8"x59" (42x524x1499)



RP6 | ROOF PANEL - W2A02655
(2) | 1 5/8"x15 5/8"x59" (42x396x1499)

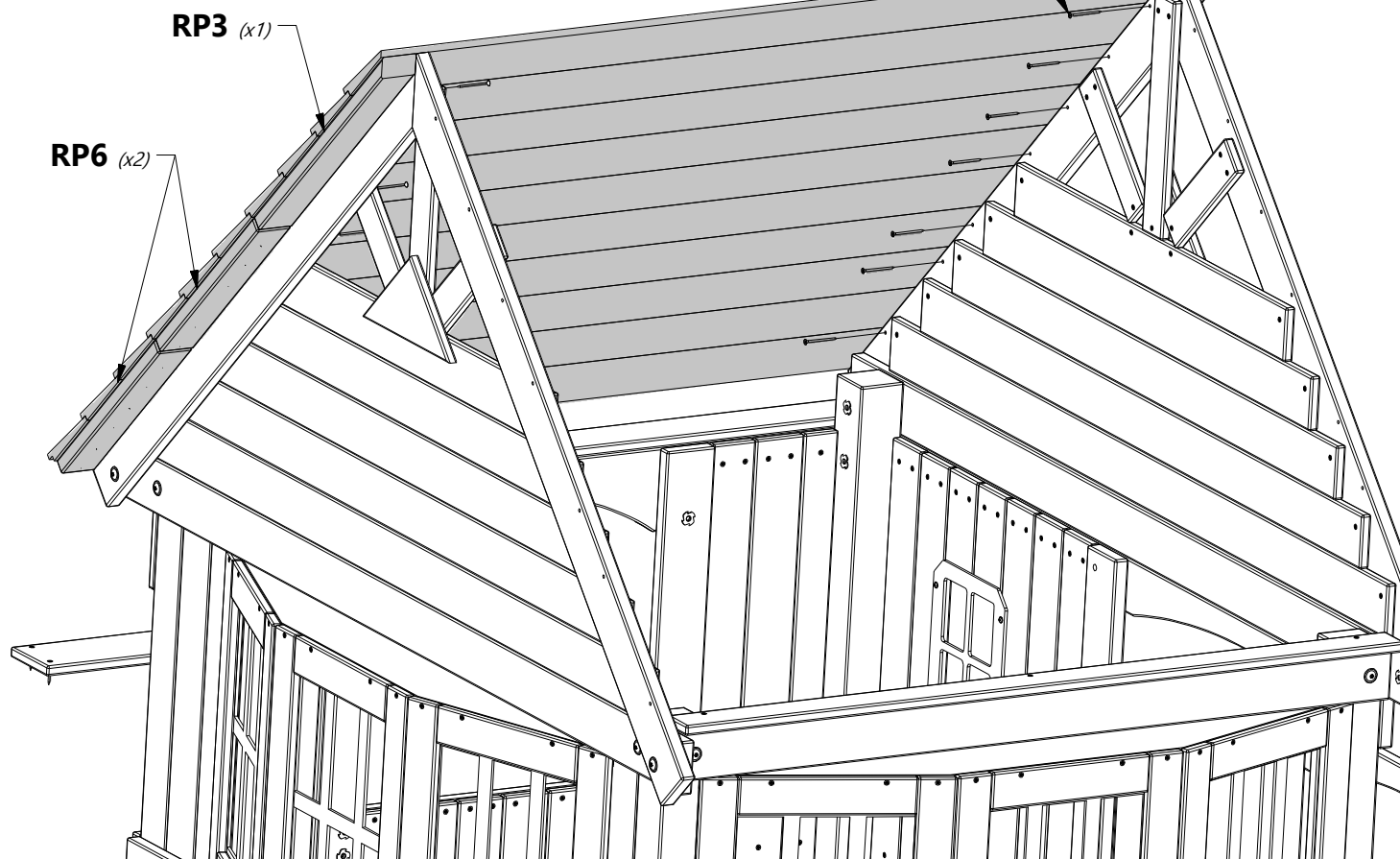


H100483 | SCREW PFH BLK
(14) | 8x2 1/4"



NOTE:
START WITH TOP PANEL FIRST.
FLUSH EDGES.

483 (x14)
SCREW - 8x2 1/4"

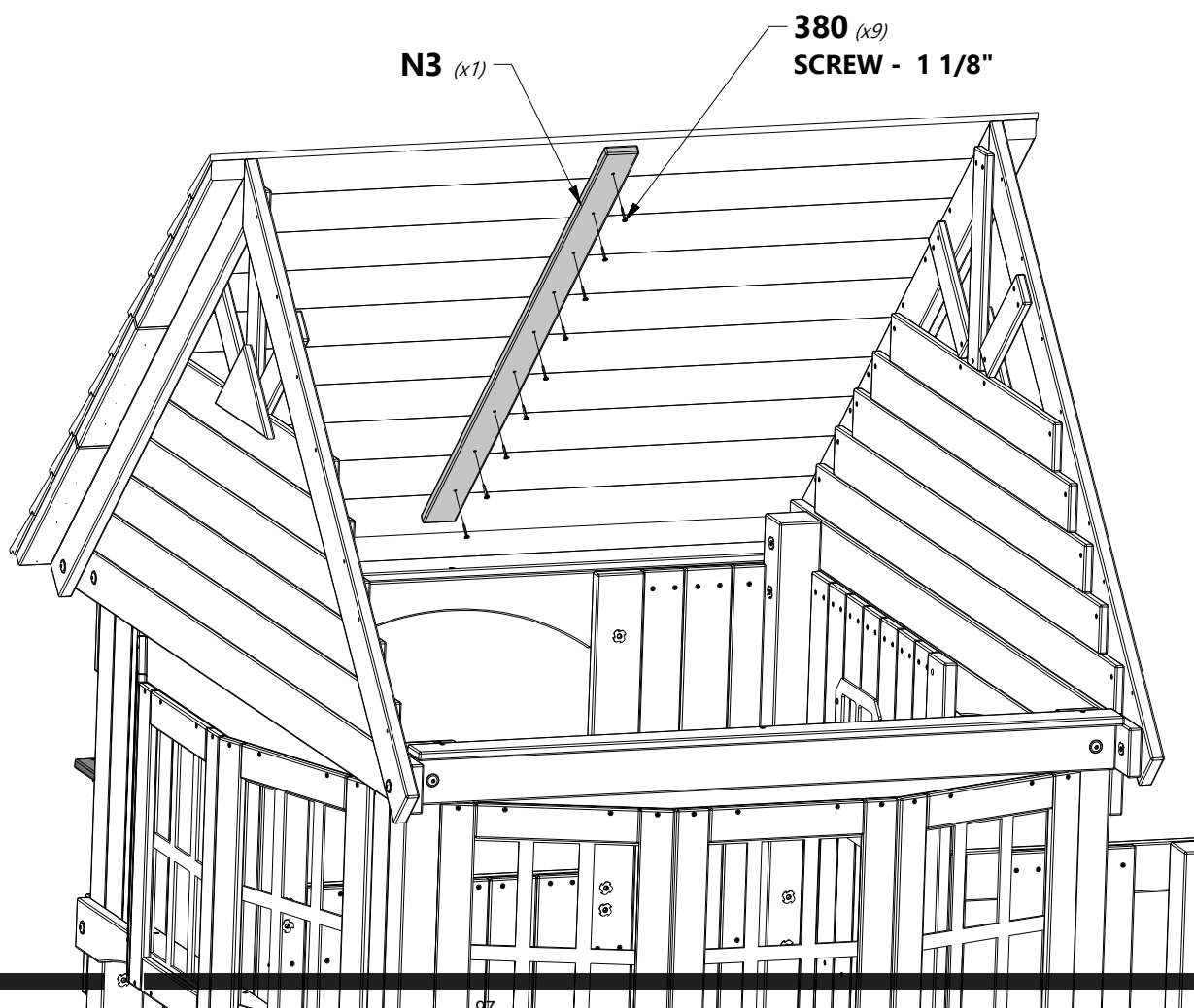
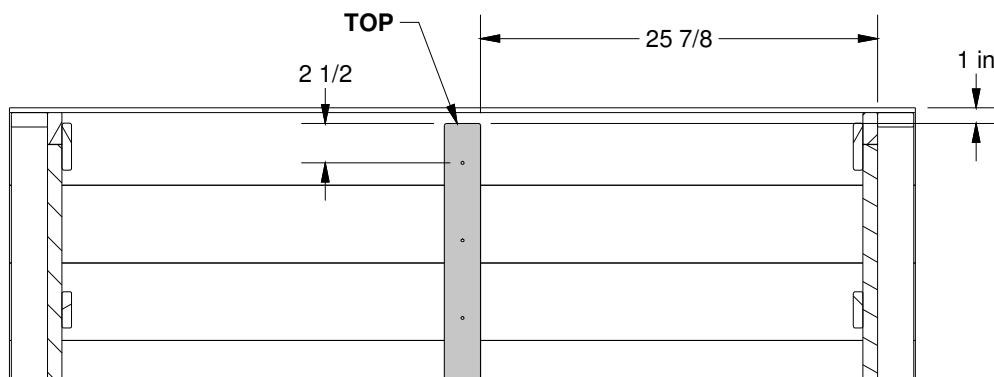




N3 | ROOF SUPPORT - W4L12778
(1) 5/8"x2 3/8"x47" (16x60x1193)

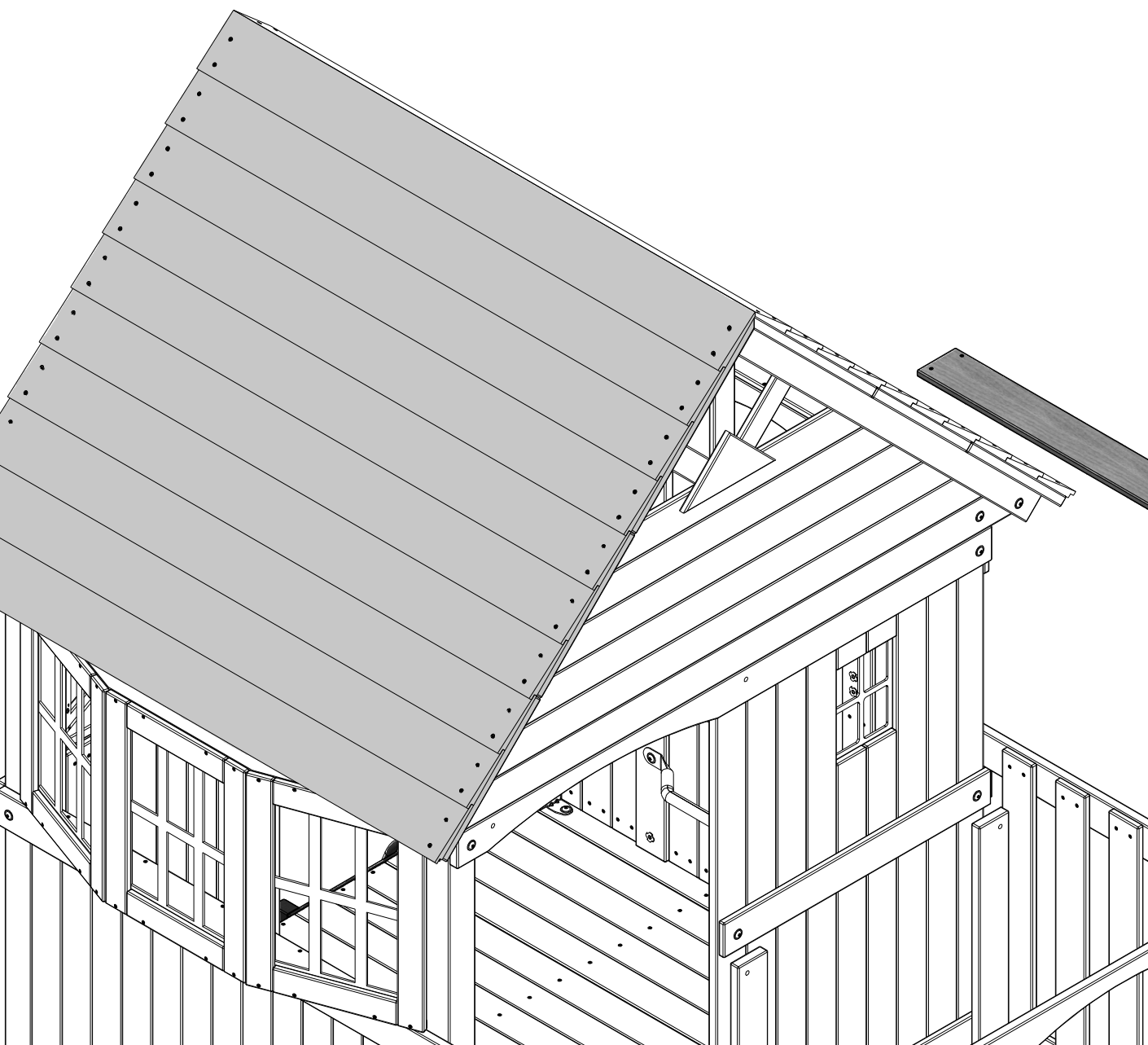


H100380 | SCREW PFH BLK
(9) 8x1 1/8





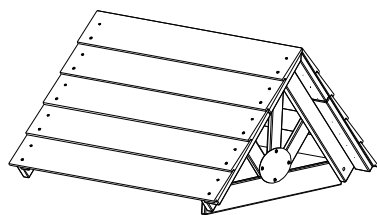
**REPEAT STEPS 48 & 49 TO ATTACH LEFT
SIDE ROOF PANELS.**



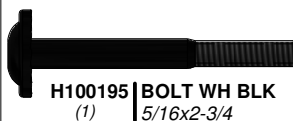


FORT ASSEMBLY

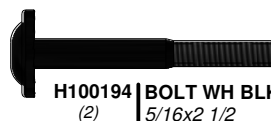
STEP 51



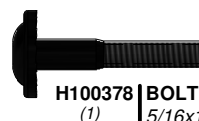
(1) PORCH ROOF ASSEMBLY



H100195 BOLT WH BLK
(1) 5/16x2-3/4



H100194 BOLT WH BLK
(2) 5/16x2 1/2



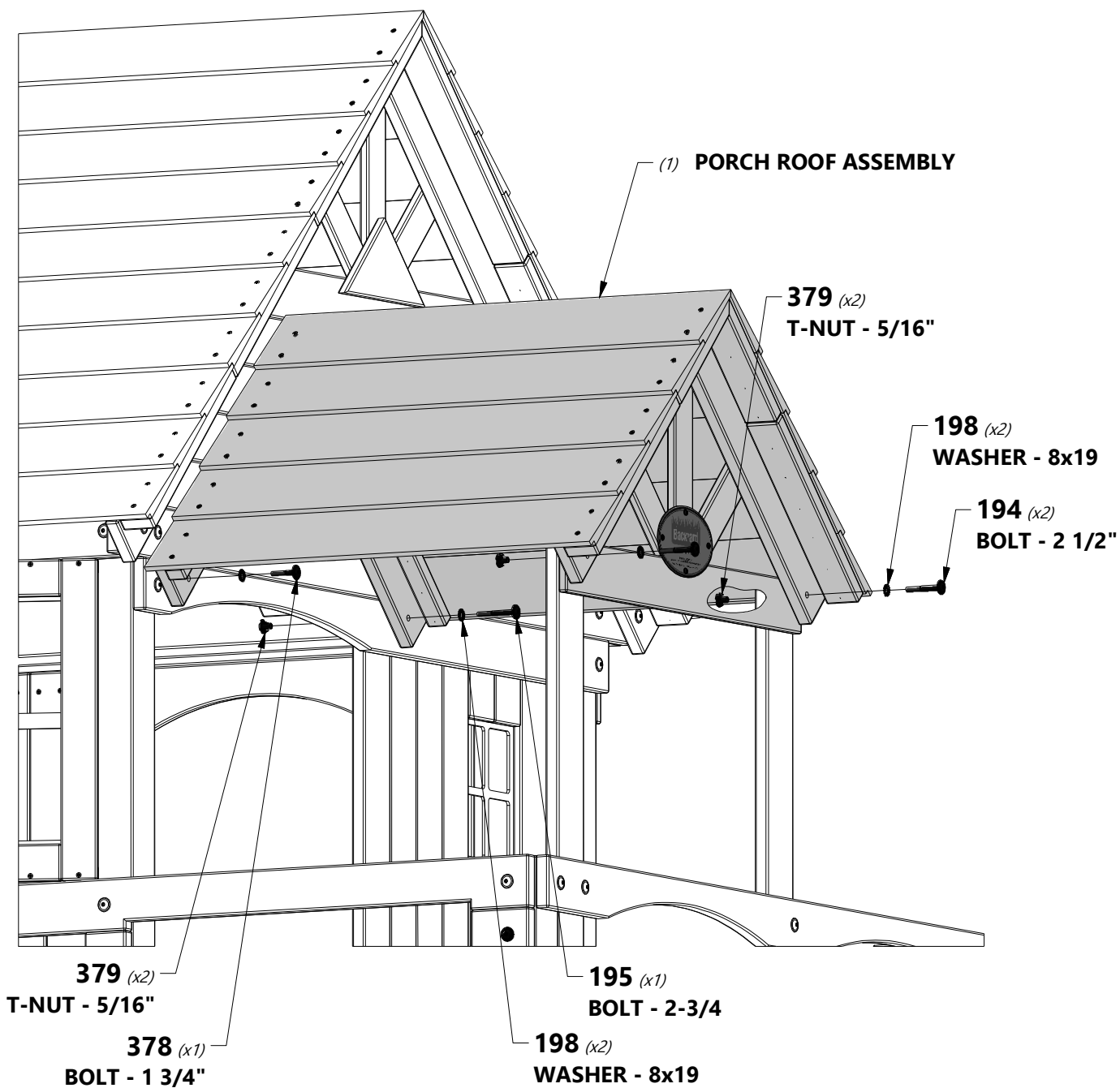
H100378 BOLT WH BLK
(1) 5/16x1 3/4

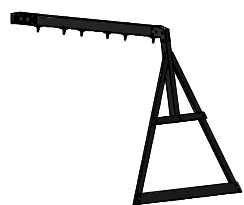


H100379 T-NUT BLK
(4) 5/16



H100198 WASHER LOCK
(4) EXT BLK
8x19





(1) SWING BEAM ASSEMBLY



H100657 | BOLT HEX BLK
(4) 5/16x1 3/4



H100478 | WASHER FLAT
(4) BLK
8x27

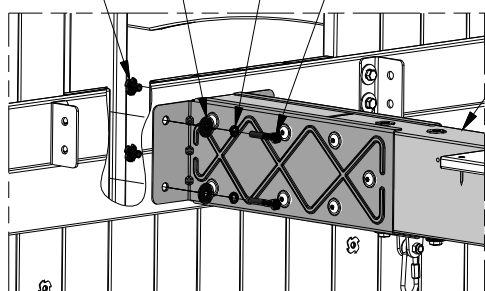


H100477 | WASHER SPLIT
(4) BLK
5/16



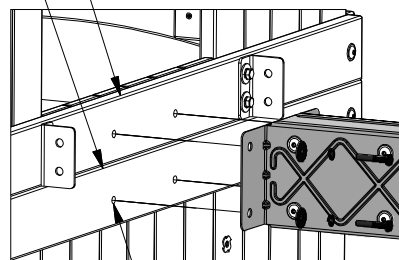
H100379 | T-NUT BLK
(4) 5/16

- 478 (x4)
WASHER - 8x27
- 477 (x4)
WASHER - 5/16
- 379 (x4)
T-NUT - 5/16"
- 657 (x4)
BOLT - 5/16x1 3/4

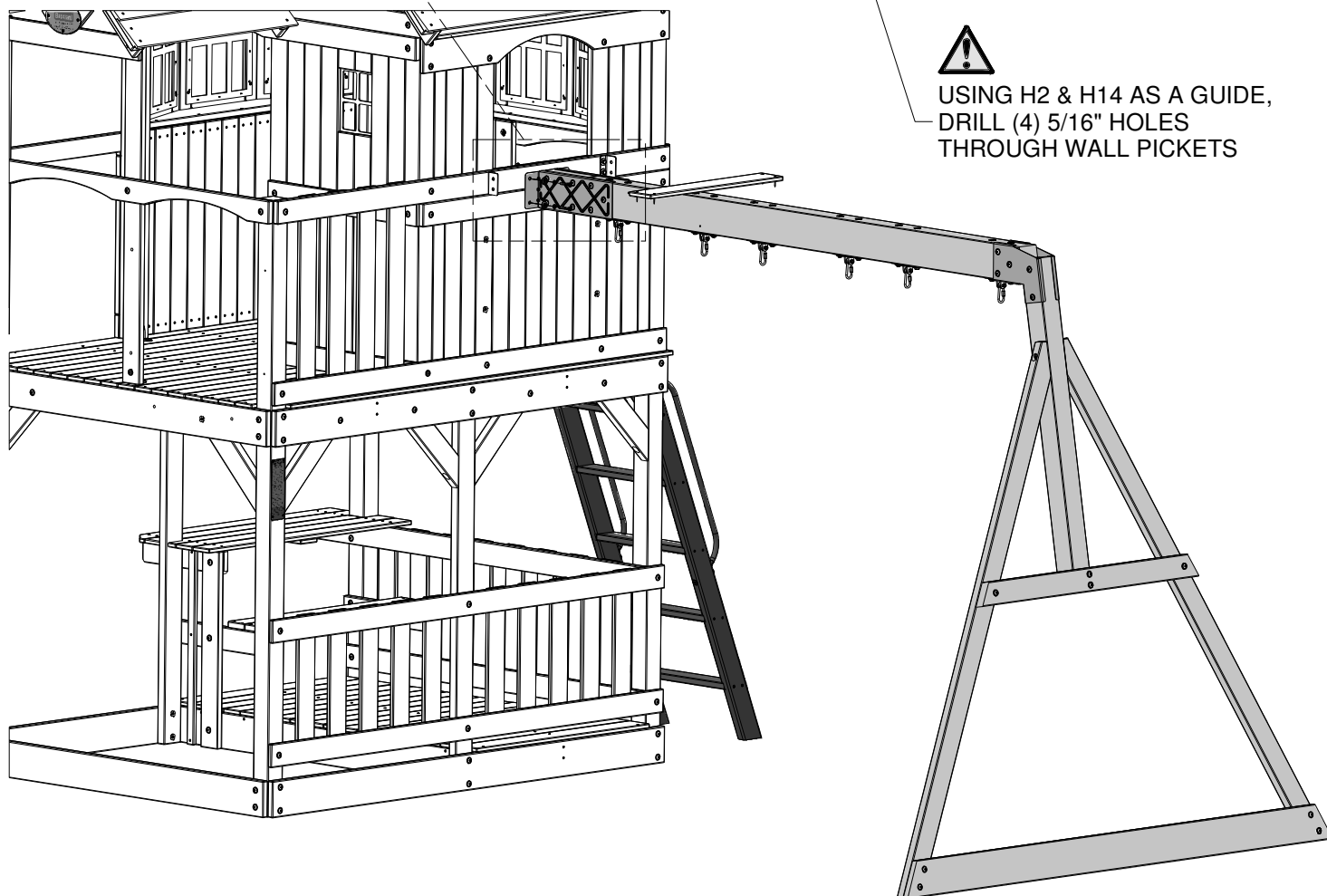


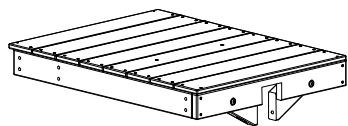
(1) SWING BEAM ASSEMBLY

H2
H14



USING H2 & H14 AS A GUIDE,
DRILL (4) 5/16" HOLES
THROUGH WALL PICKETS





(1) CROWS NEST DECK ASSEMBLY



H100197 | LAG SCREW WH
BLK
(2) 5/16x2 1/2



H100192 | NUT BARREL WH
BLK
(4) 5/16x7/8



H100481 | BOLT HEX BLK
(4) 5/16x1 1/4



H100086 | SCREW PFH
(2) 8x1 1/2



H100478 | WASHER FLAT
BLK
(4) 8x27



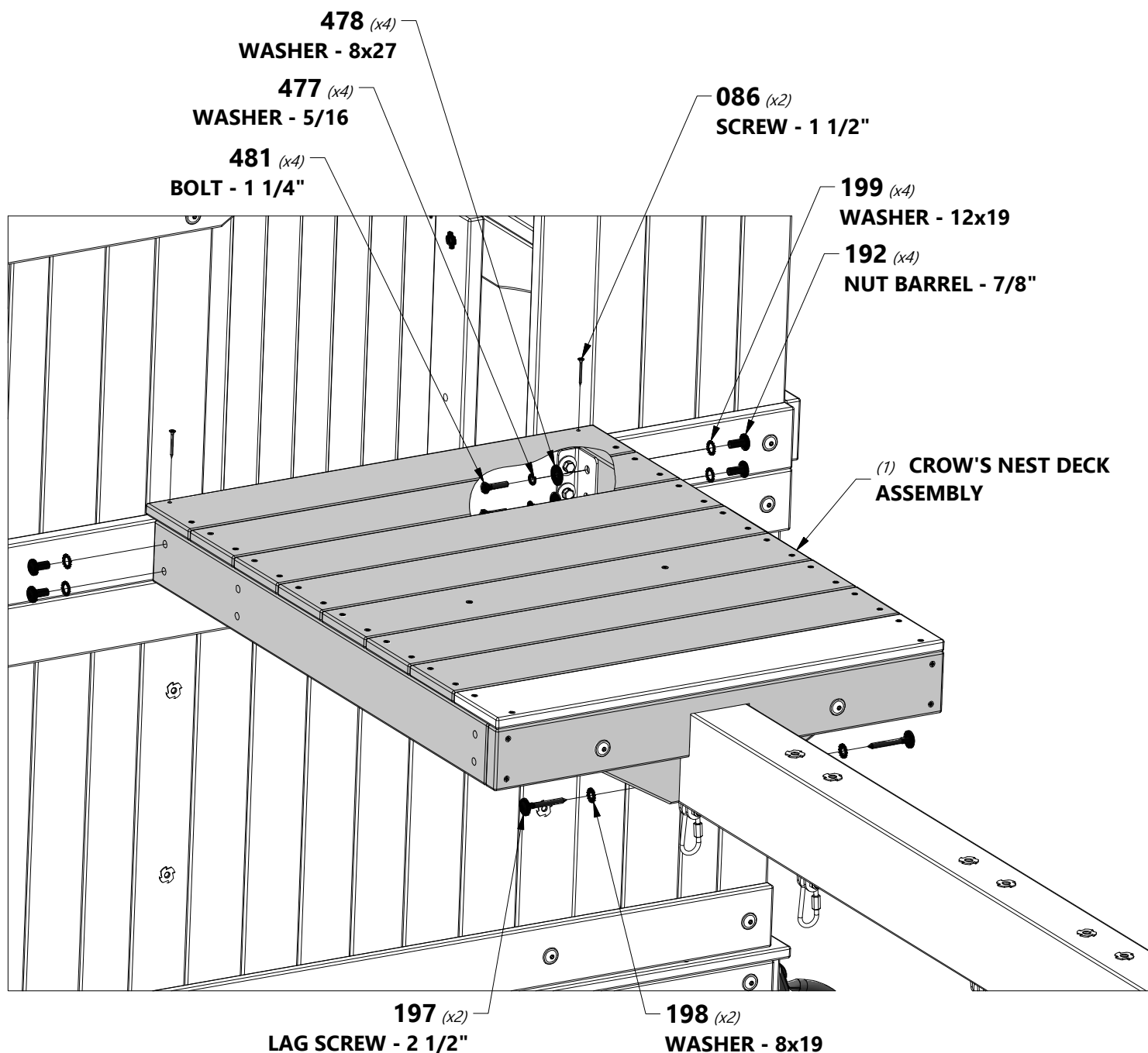
H100477 | WASHER SPLIT
BLK
(4) 5/16

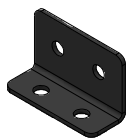


H100198 | WASHER LOCK
EXT BLK
(2) 8x19



H100199 | WASHER LOCK
EXT BLK
(4) 12x19





A100396
(2) | L BRACKET 51x32x82x3.175



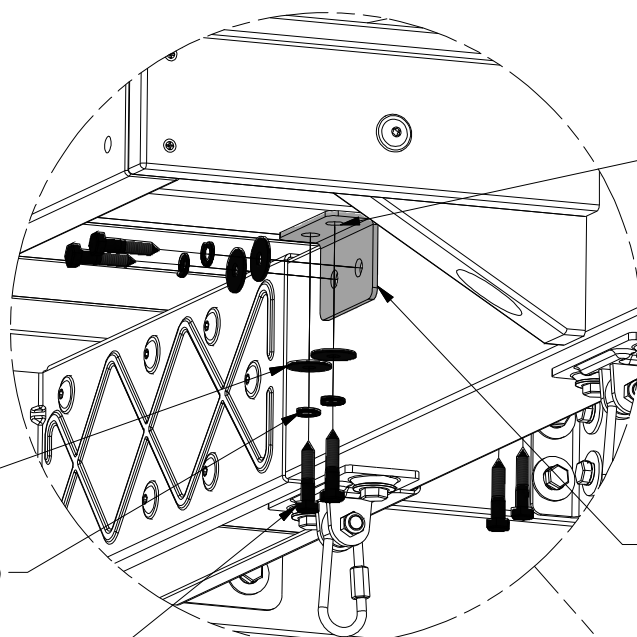
H100659 | LAG SCREW BLK
(8) | 5/16x1 1/2



H100477 | WASHER SPLIT
(8) | BLK
5/16



H100478 | WASHER FLAT
(8) | BLK
8x27



USING BRACKET AS A GUIDE.
DRILL 3/16" DIA PILOT HOLES 1" IN DEPTH.
(2 PLCS EACH SIDE).

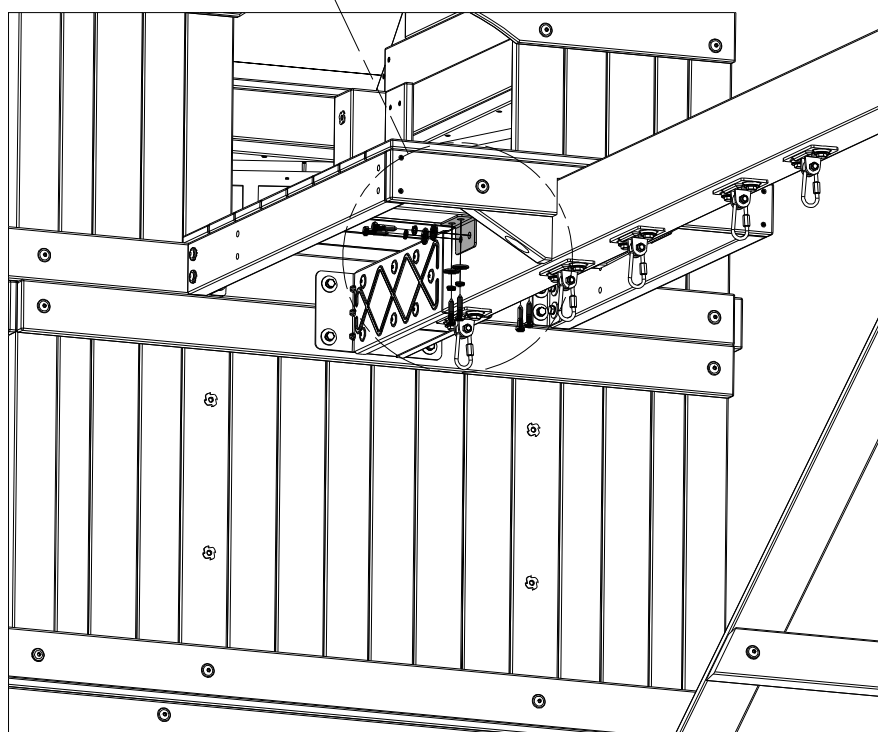
478 (x4)
WASHER - 8x27

477 (x4)
WASHER - 5/16

659 (x4)
LAG SCREW - 1 1/2"

396 (x2)
L BRACKET 51x32x82x3.175

REPEAT ON OTHER SIDE





F3 | CROWS NEST WALL SUPPORT - W4L12697
(2) | 1 3/8"x2 3/8"x37 1/2" (36x60x952)



F2 | CROWS NEST WALL SUPPORT - W4L12696
(2) | 1 3/8"x2 3/8"x37 1/2" (36x60x952)



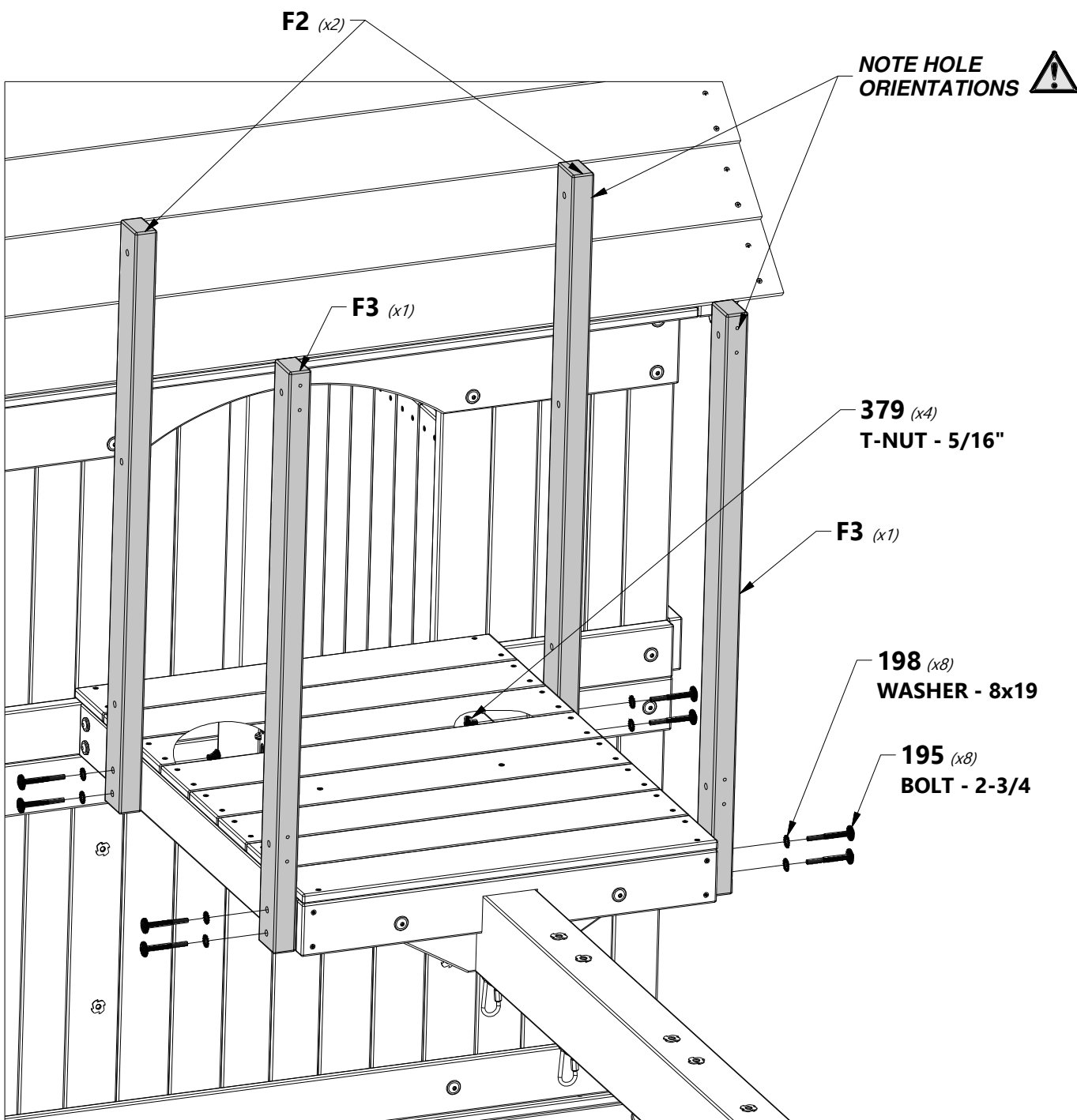
H100195 | BOLT WH BLK
(8) | 5/16x2-3/4



H100379 | T-NUT BLK
(4) | 5/16



**H100198 | WASHER LOCK
EXT BLK**
(8) | 8x19





FORT ASSEMBLY

STEP 56



H31 CROWS NEST WALL RAIL - W4L12734
(2) 1"x3 3/8"x34 1/2" (24x86x876)



H30 CROWS NEST WALL RAIL - W4L12733
(1) 1"x3 3/8"x29 7/8" (24x86x758)



H100197 LAG SCREW WH BLK
(4) 5/16x2 1/2



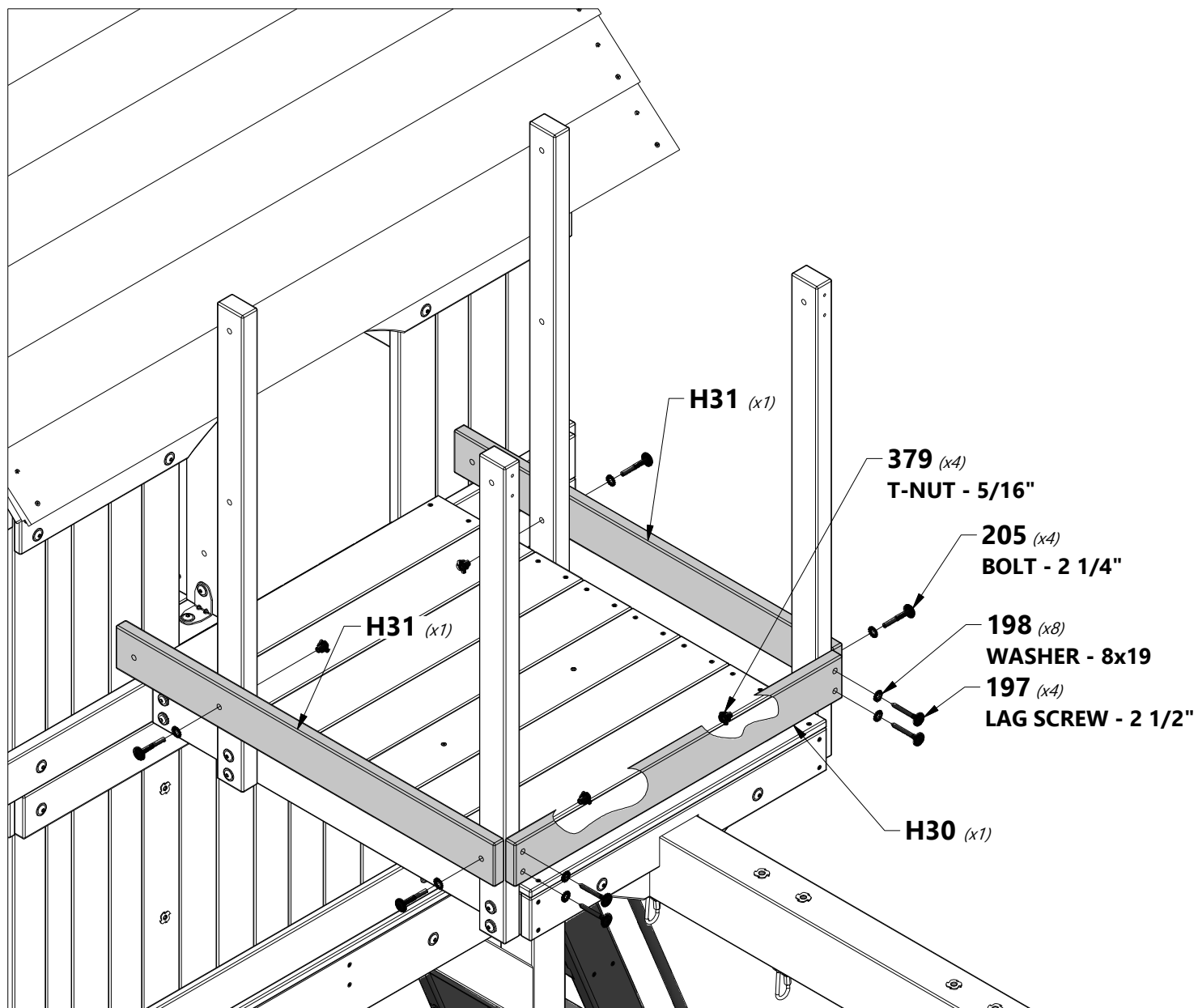
H100205 BOLT WH BLK
(4) 5/16x2-1/4



H100379 T-NUT BLK
(4) 5/16



H100198 WASHER LOCK
(8) EXT BLK
8x19





A100340 | **L BRACKET**
(2) | 2.5x38x50x55



H100468 | **BOLT WH BLK**
(2) | 5/16x1



H100396 | **BOLT WH BLK**
(2) | 5/16x1/2



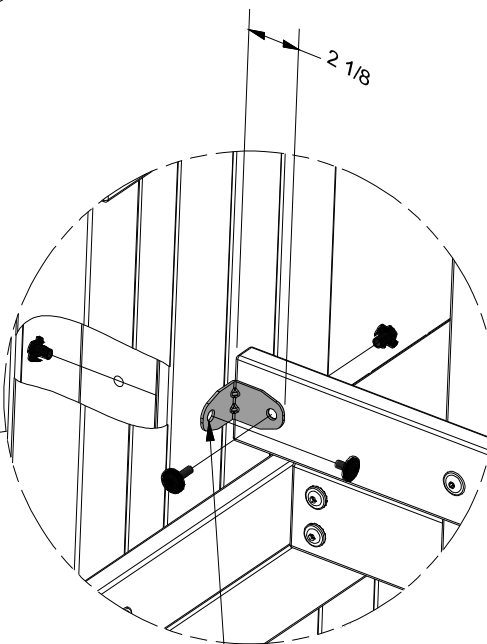
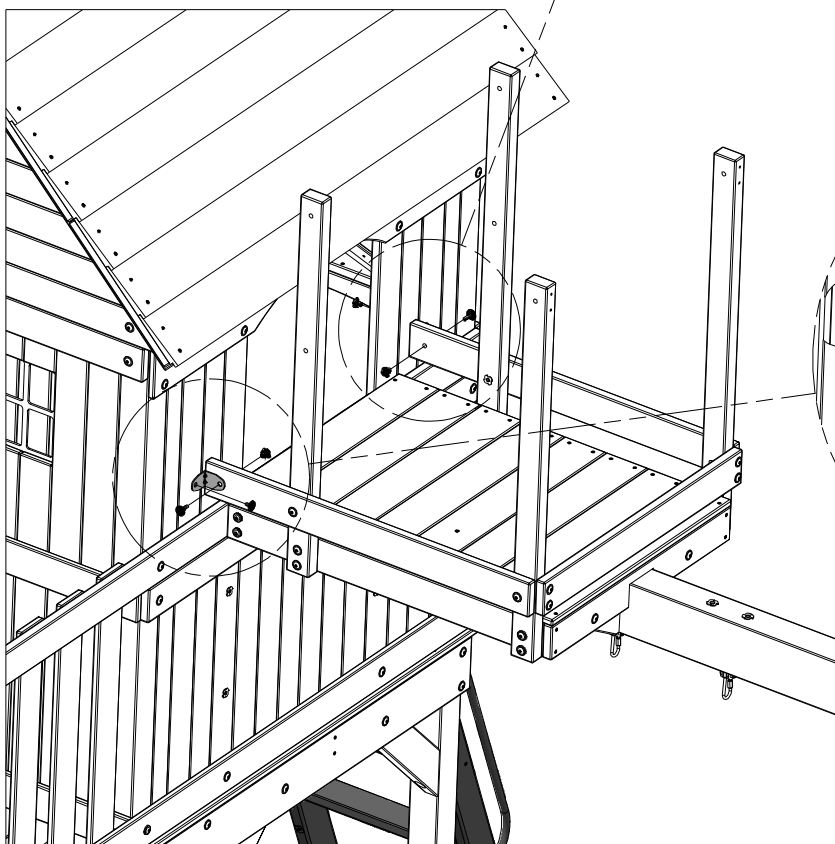
H100379 | **T-NUT BLK**
(4) | 5/16

340 (x2)
L BRACKET 2.5x38x50x55

468 (x2)
BOLT - 1"

379 (x4)
T-NUT - 5/16"

396 (x2)
BOLT - 1/2"



**USING BRACKETS AS A GUIDE,
DRILL 3/8" HOLES THROUGH
WALL BOARD.**



M4 | CROWS NEST WALL RAIL - W4L12746
(2) 5/8"x3 3/8"x29 7/8" (16x86x758)



H29 | CROWS NEST WALL RAIL - W4L12732
(2) 1"x3 3/8"x26 1/4" (24x86x666)



H30 | CROWS NEST WALL RAIL - W4L12733
(1) 1"x3 3/8"x29 7/8" (24x86x758)



H100205 | BOLT WH BLK
(4) 5/16x2-1/4



H100197 | LAG SCREW WH BLK
(4) 5/16x2 1/2



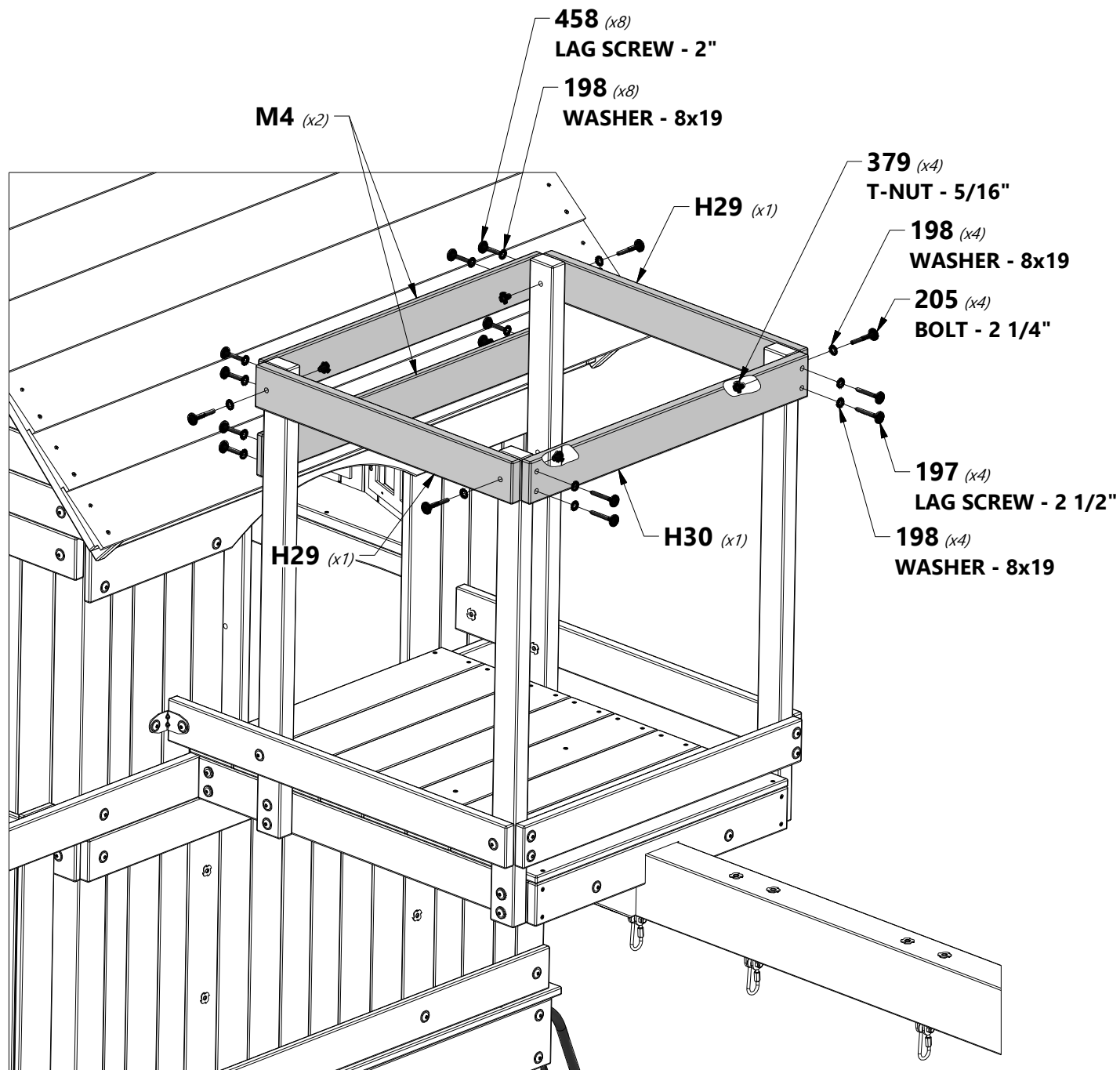
H100458 | LAG SCREW WH BLK
(8) 5/16x2



H100198 | WASHER LOCK
(16) EXT BLK
8x19



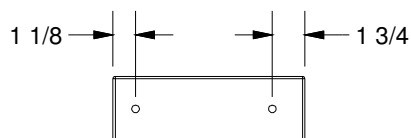
H100379 | T-NUT BLK
(4) 5/16





FORT ASSEMBLY

STEP 59



M32 | CROWS NEST WALL RAIL - W4L12768
(2) | 5/8"x3 3/8"x10" (16x86x254)



A100340 | L BRACKET
(2) | 2.5x38x50x55



H100457 | BOLT WH BLK
(2) | 5/16x2



H100459 | BOLT WH BLK
(2) | 5/16x1 1/4



H100396 | BOLT WH BLK
(2) | 5/16x1/2



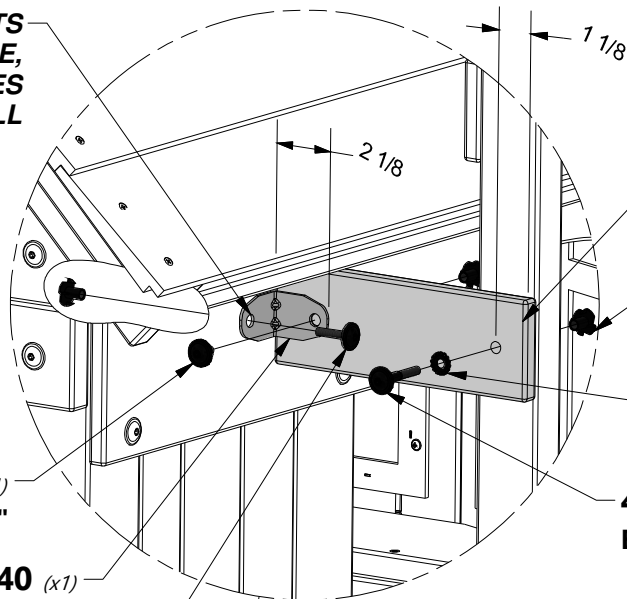
H100379 | T-NUT BLK
(6) | 5/16



H100198 | WASHER LOCK
(2) | EXT BLK
8x19



**USING BRACKETS
AS A GUIDE,
DRILL 3/8" HOLES
THROUGH WALL**



M32 (x1)

379 (x3)
T-NUT - 5/16"

198 (x1)
WASHER - 8x19

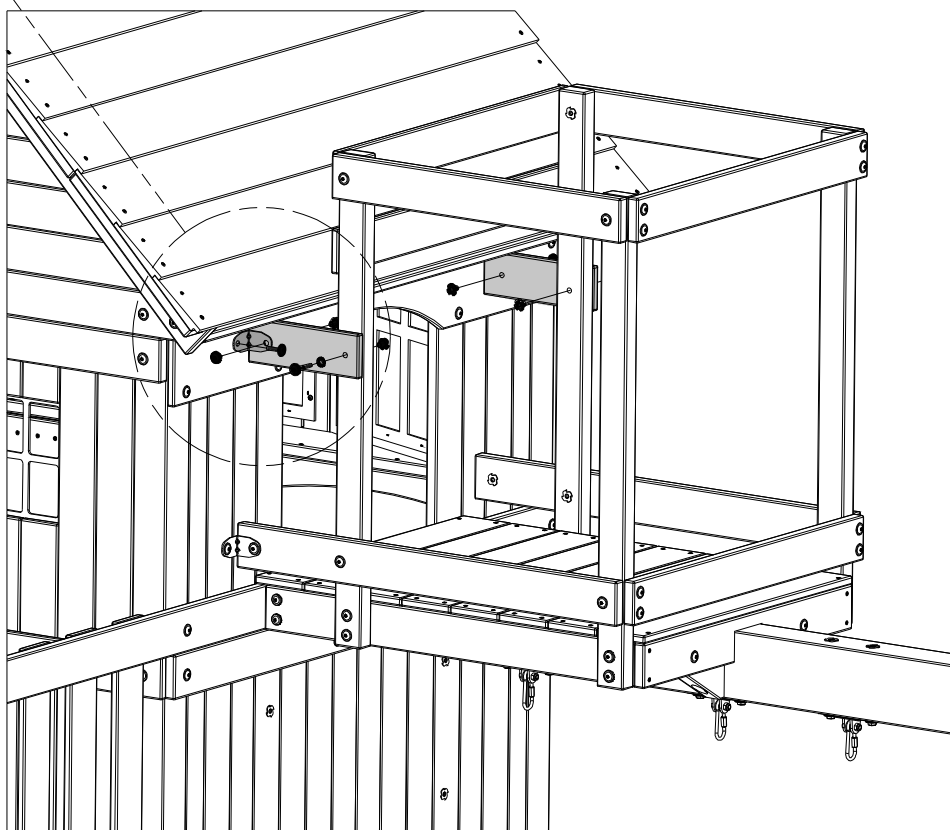
457 (x1)
BOLT - 2"

396 (x1)
BOLT - 1/2"

340 (x1)
L BRACKET 2.5x38x50x55

459 (x1)
BOLT - 1 1/4"

REPEAT ON OTHER SIDE

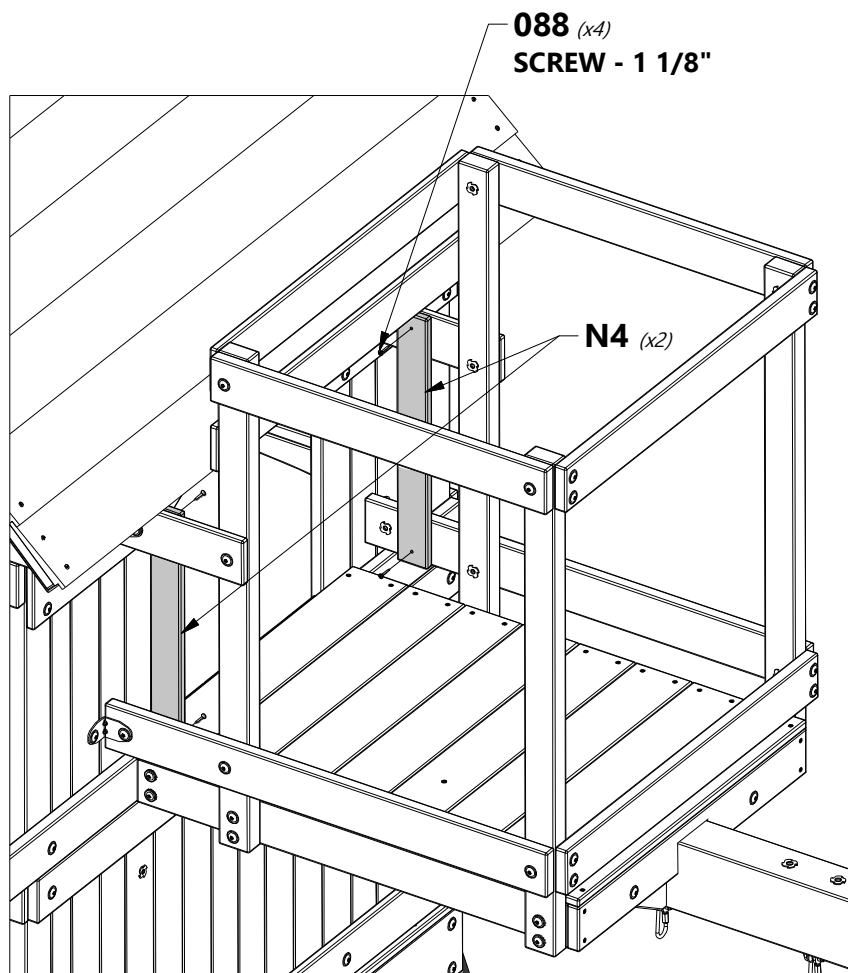
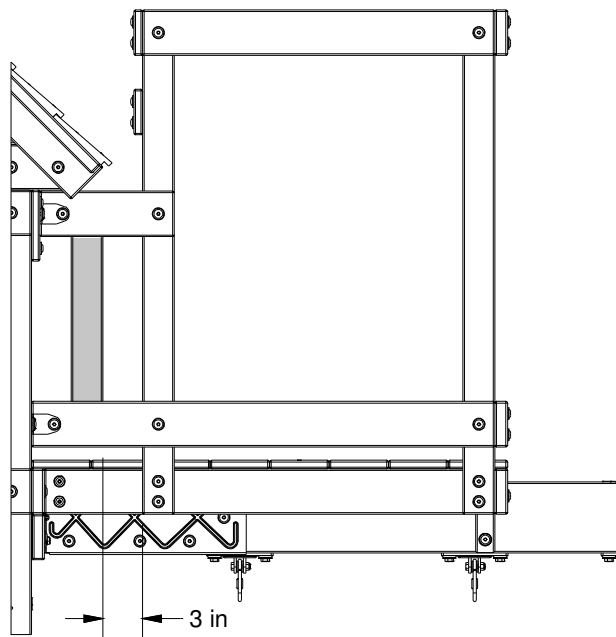


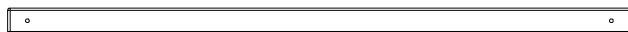


N4 | CROWS NEST WALL BOARD - W4L12779
(2) | 5/8"x2 3/8"x19" (16x60x483)



H100088 | SCREW PFH
(4) | 8x1 1/8



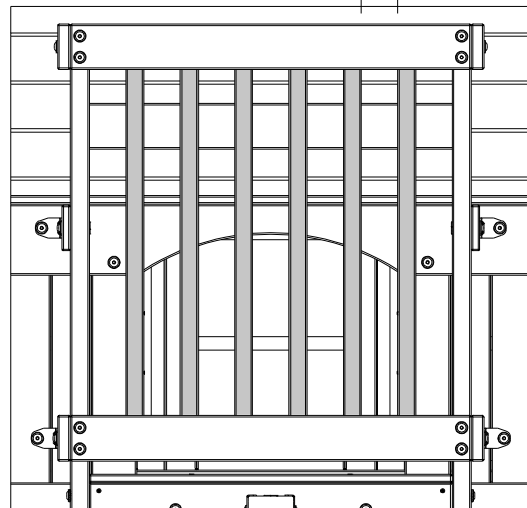


O1 | CROWS NEST WALL BOARD - W4L12783
(6) | 5/8"x1 3/8"x32 1/2" (16x34x825)



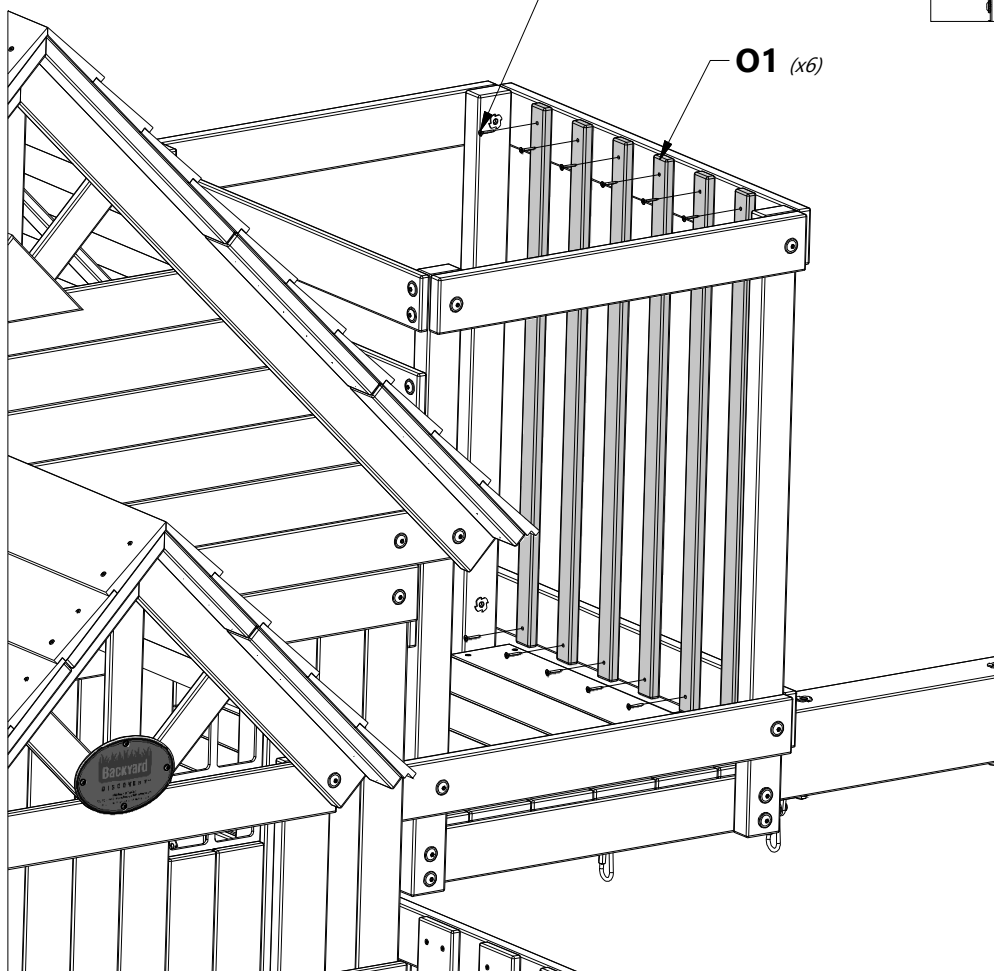
H100088 | SCREW PFH
(12) | 8x1 1/8

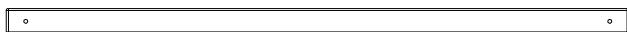
2 3/4 in
EQUAL SPACING



088 (x12)
SCREW - 1 1/8"

O1 (x6)



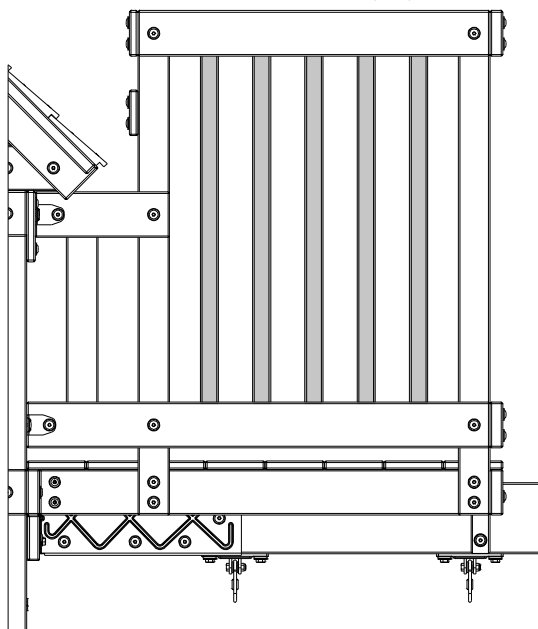


O1 | CROWS NEST WALL BOARD - W4L12783
(10) | 5/8"x1 3/8"x32 1/2" (16x34x825)



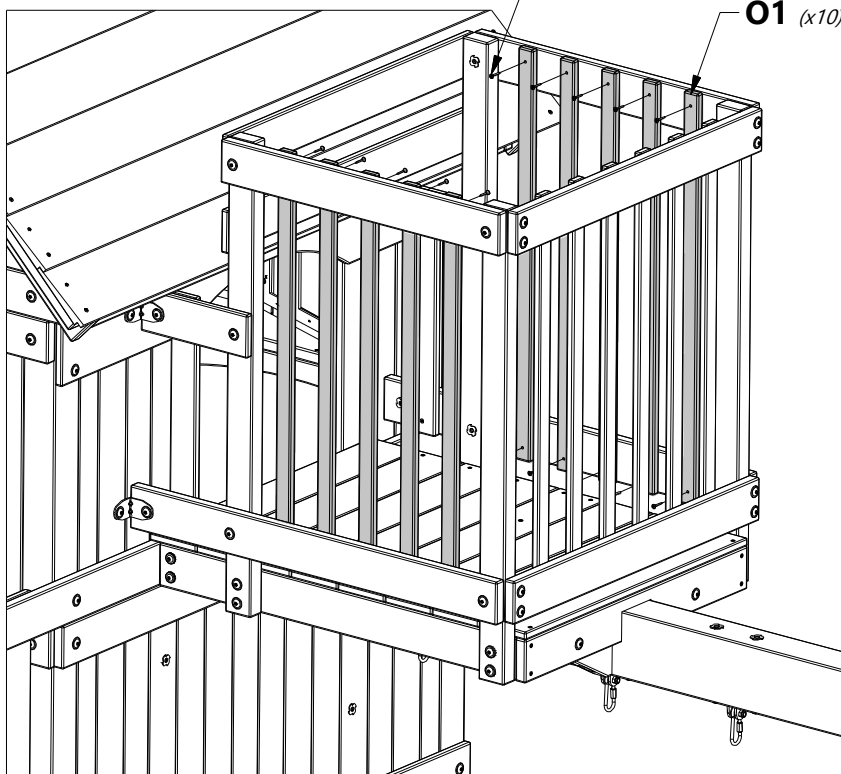
H100088 | SCREW PFH
(20) | 8x1 1/8

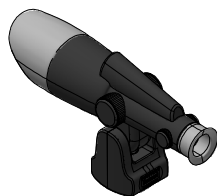
2 1/2 in
EQUAL
SPACING



088 (x20)
SCREW - 1 1/8"

O1 (x10)





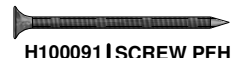
(1) TELESCOPE



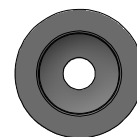
F1 | TELESCOPE MOUNTING BLOCK - W4L12695
(1) | 1 3/8"x2 3/8"x3" (36x60x76)



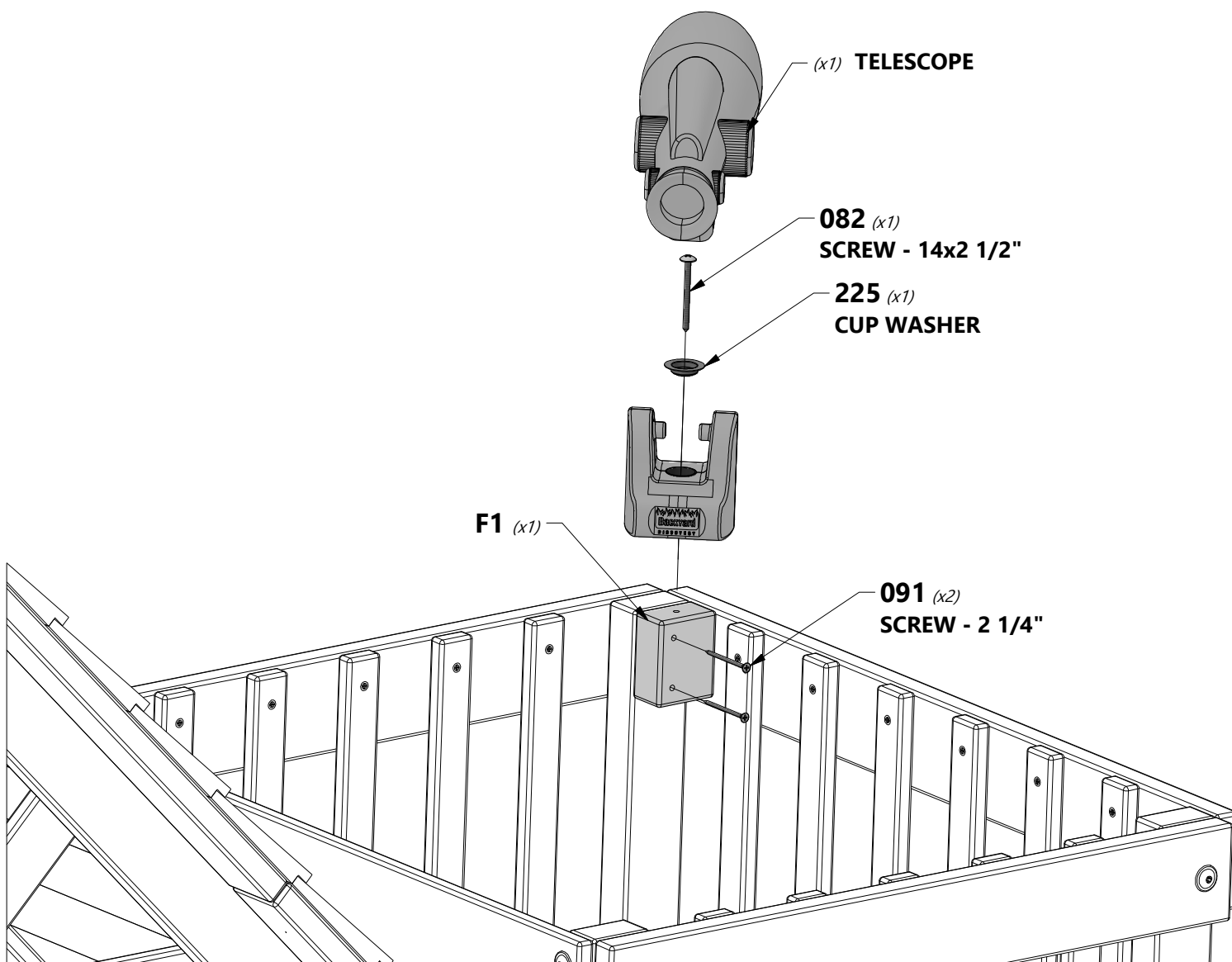
H100082 | SCREW TAPPING
(1) | 14x2 1/2



H100091 | SCREW PFH
(2) | 8x2 1/4



H100225 | FLANGE CUP
(1) | WASHER
9x34





A100118
(4) | **HAND GRIP METAL GREEN 381 c/c**



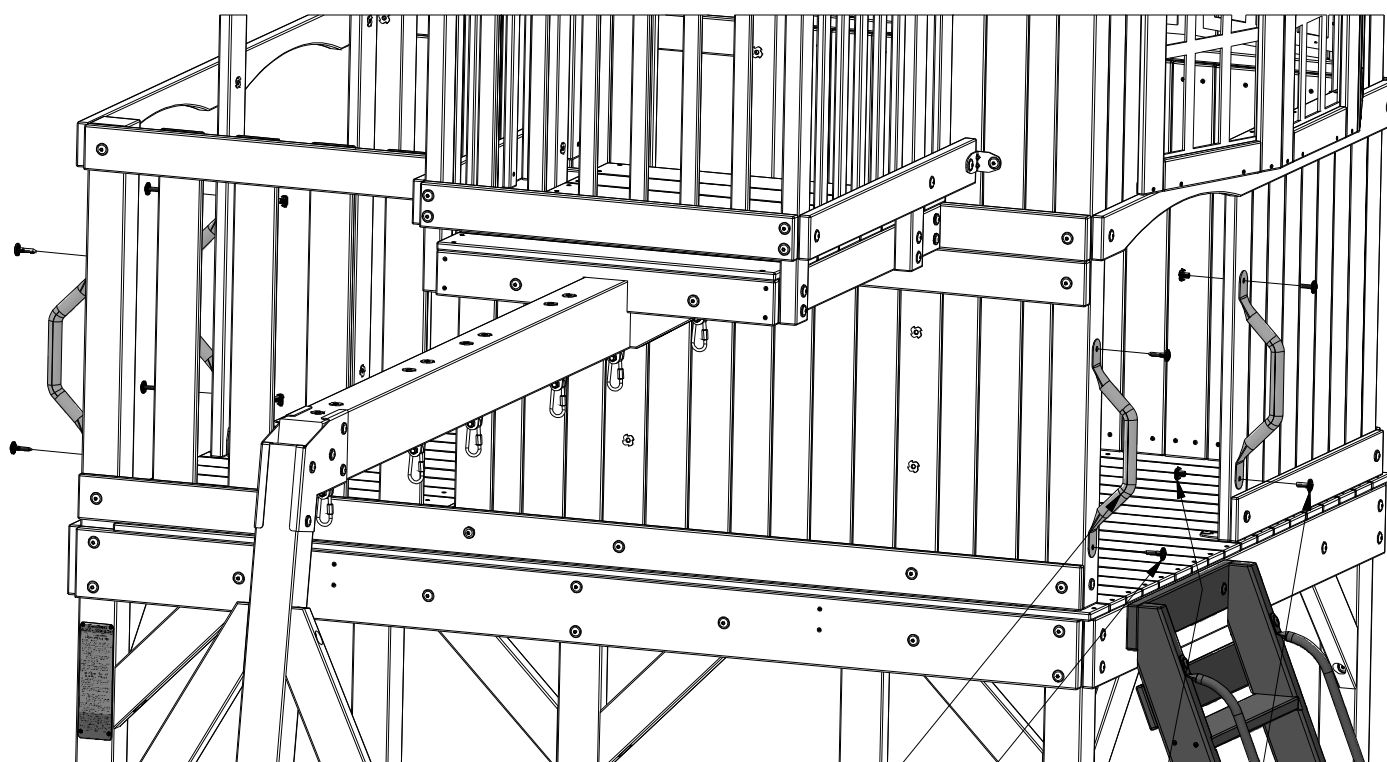
H100471
(4) | **LAG SCREW WH BLK**
5/16x1 1/2



H100468
(4) | **BOLT WH BLK**
5/16x1



H100379
(4) | **T-NUT BLK**
5/16

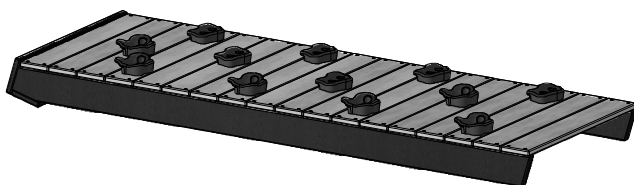


118 (x4)
HAND GRIP METAL GREEN 381 c/c

471 (x4)
LAG SCREW - 1 1/2"

379 (x4)
T-NUT - 5/16"

468 (x4)
BOLT - 1"



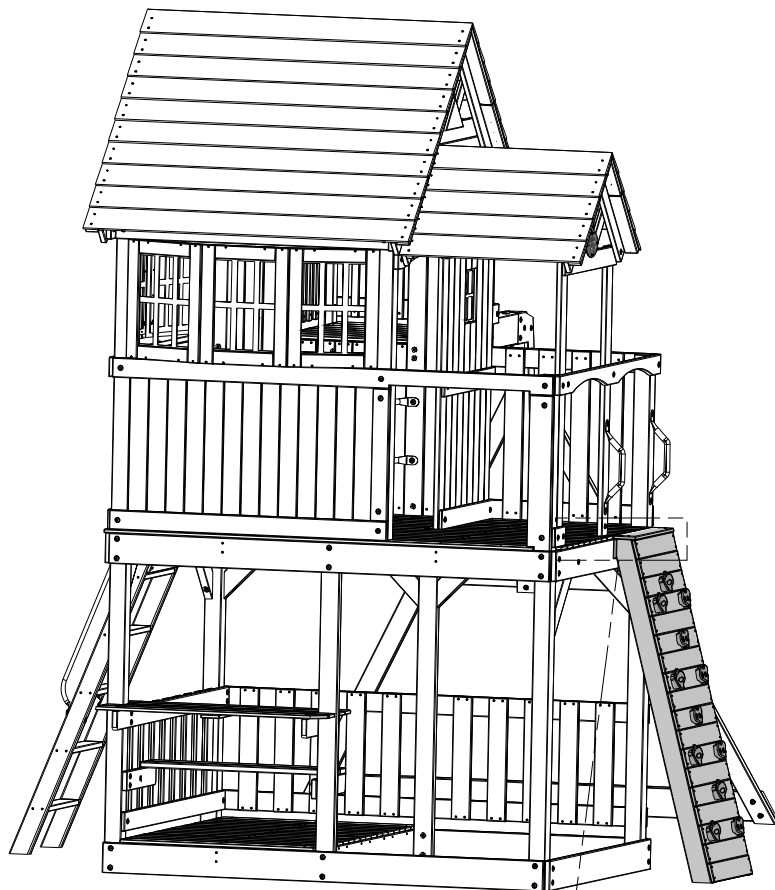
(1) ROCK WALL ASSEMBLY



H100407 BOLT WH BLK
(2) 5/16x1 1/2



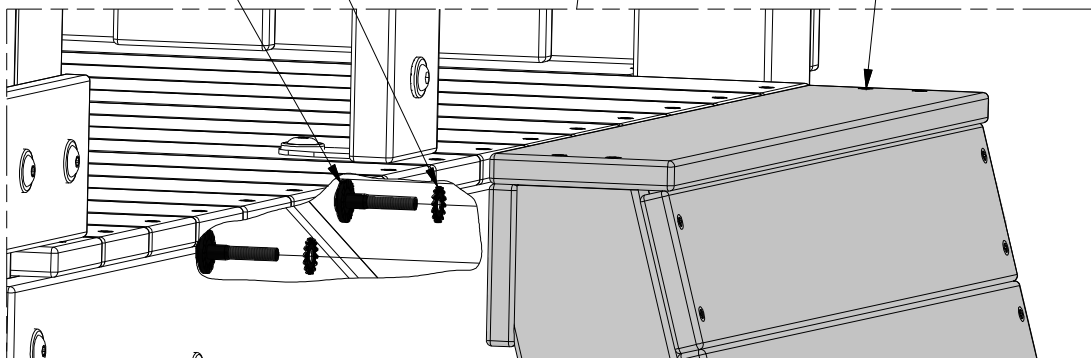
H100198 WASHER LOCK
(2) EXT BLK
8x19

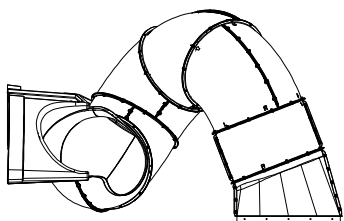


198 (x2)
WASHER - 8x19

407 (x2)
BOLT - 1 1/2"

(1) ROCK WALL ASSEMBLY





(1) TUBE SLIDE ASSEMBLY



H100797 | SCREW PWH BLK
(18) | 8x1



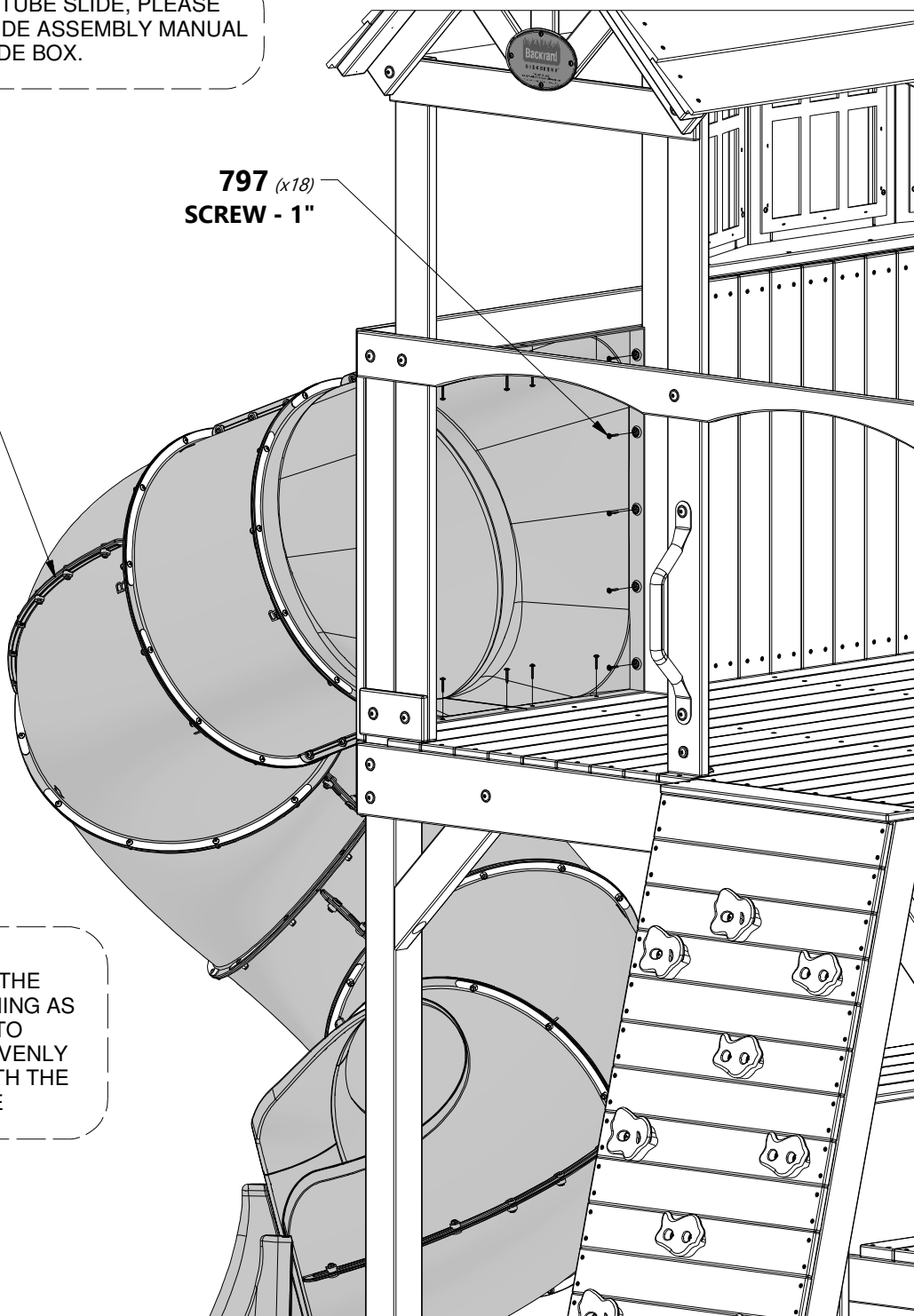
FOR ASSEMBLY OF THE TUBE SLIDE, PLEASE REFER TO THE TUBE SLIDE ASSEMBLY MANUAL FOUND IN THE TUBE SLIDE BOX.

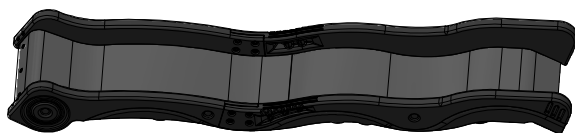
TUBE SIDE ASSEMBLY (x1)

797 (x18)
SCREW - 1"



TIP:
PLACE THE SLIDE ALL THE WAY INSIDE THE OPENING AS SHOWN. MAKE SURE TO PRESS THE SLIDE IN EVENLY AS YOU INSTALL IT WITH THE PROVIDED HARDWARE





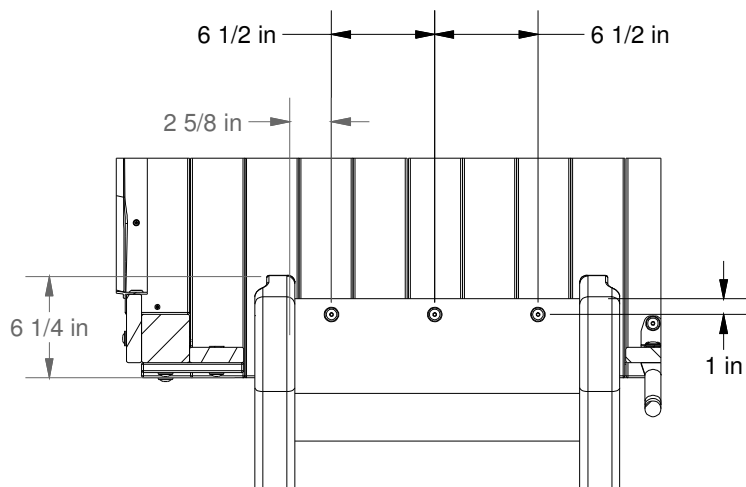
(1) SLIDE ASSEMBLY



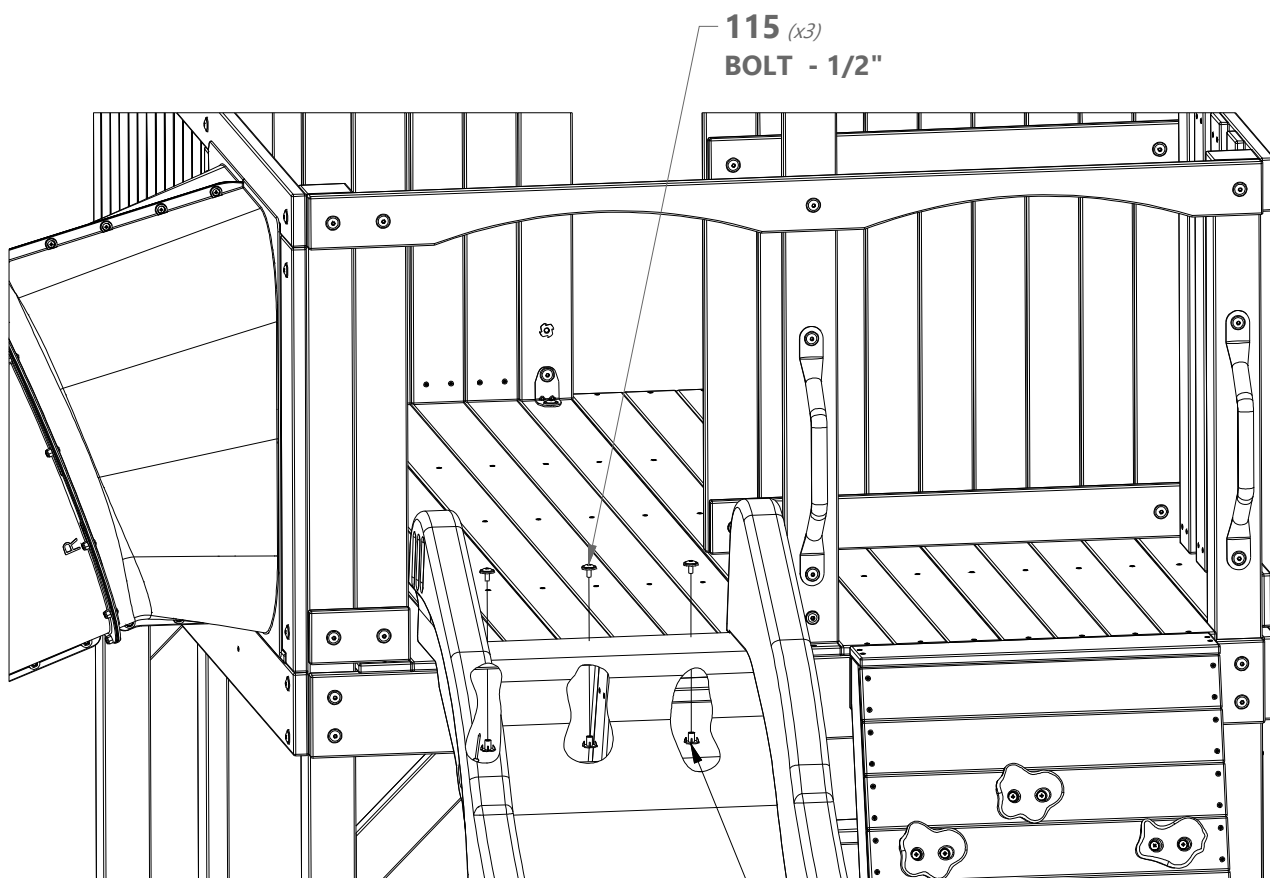
H100115 BOLT WH
(3) 5/16x1/2



H100074 T-NUT
(3) 5/16

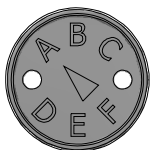


CENTER SLIDE IN OPENING. USING DIMENSIONS BELOW AS A TEMPLATE, DRILL (3) 3/8" HOLES THROUGH SLIDE & DECK FOR HARDWARE.



115 (x3)
BOLT - 1/2"

074 (x3)
T-NUT - 5/16"
(UNDER FLOOR)



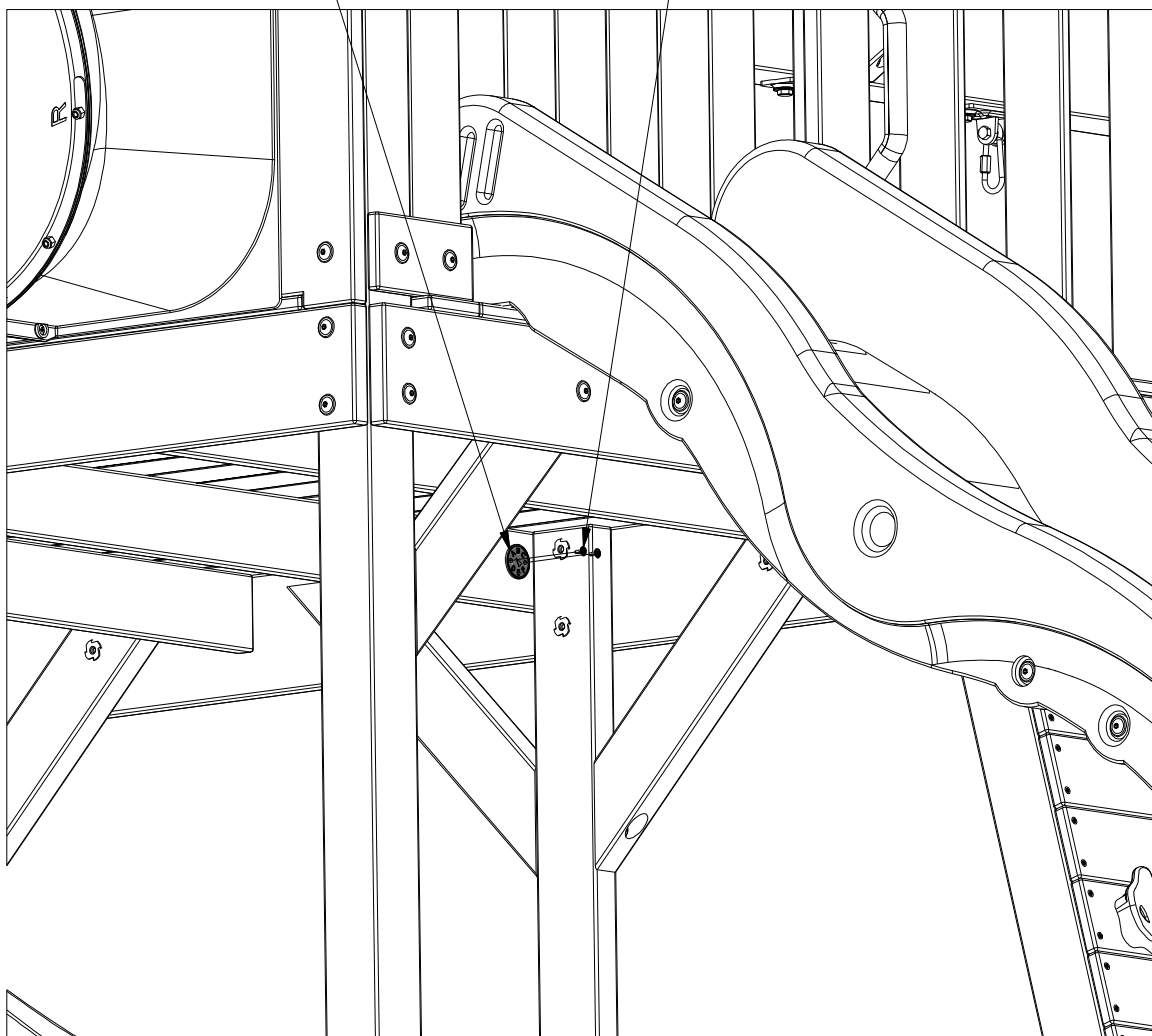
A100314
(1) "A" REVISION TAG

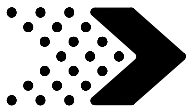


H100408 | SCREW PWH BLK
(2) 8x1/2

314 (x1)
"A" REVISION TAG

408 (x2)
SCREW - 1/2"





SETUP

WEB SWING

WEB SWING SETUP INSTRUCTIONS:

FOLLOW INSTRUCTIONS BELOW BEFORE USING THE WEB SWING.



H100832 | BOLT PTH
(4) | 1/4x3/4

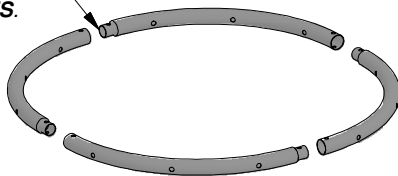


H100831 | NUT BARREL PTH BLK
(4) | 1/4x3/4

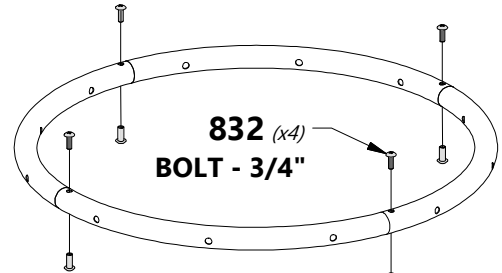


IMPORTANT:
SLIDE ROPE LOOPS OVER TUBE ENDS FIRST!

SLIDE NARROW END OF TUBES INTO
LARGER OPENING **AFTER** SLIDING
ROPE LOOPS ONTO TUBES.



NOTE: ROPE WEBBING NOT SHOWN
IN ILLUSTRATION FOR CLARITY.



832 (x4)
BOLT - 3/4"

831 (x4)
NUT BARREL - 3/4"



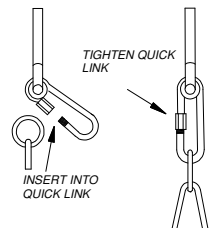
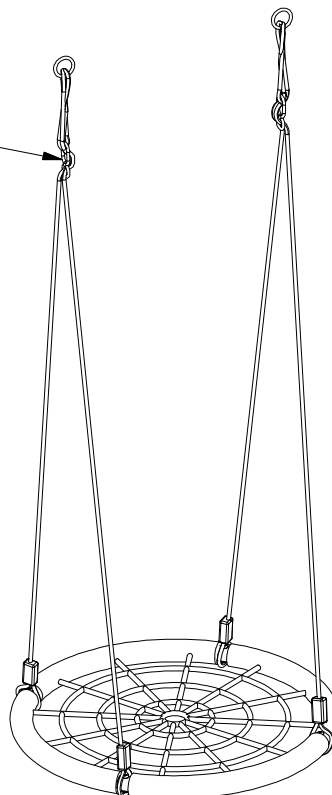
Note: It is important that
the web swing hang level.



IMPORTANT
TO ENSURE STRAIGHT
SWINGING MOTION,
ADJUST BOTH
"S" BRACKETS UNTIL
WEB SEAT IS LEVEL.



IMPORTANT:
SWING MUST BE SET
AT A MINIMUM OF 8
INCHES OFF THE
GROUND WHEN
INSTALLED.

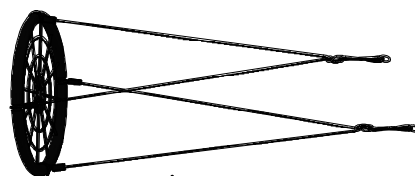




A100027 | **SWING SEAT GREEN 26"**
(2)



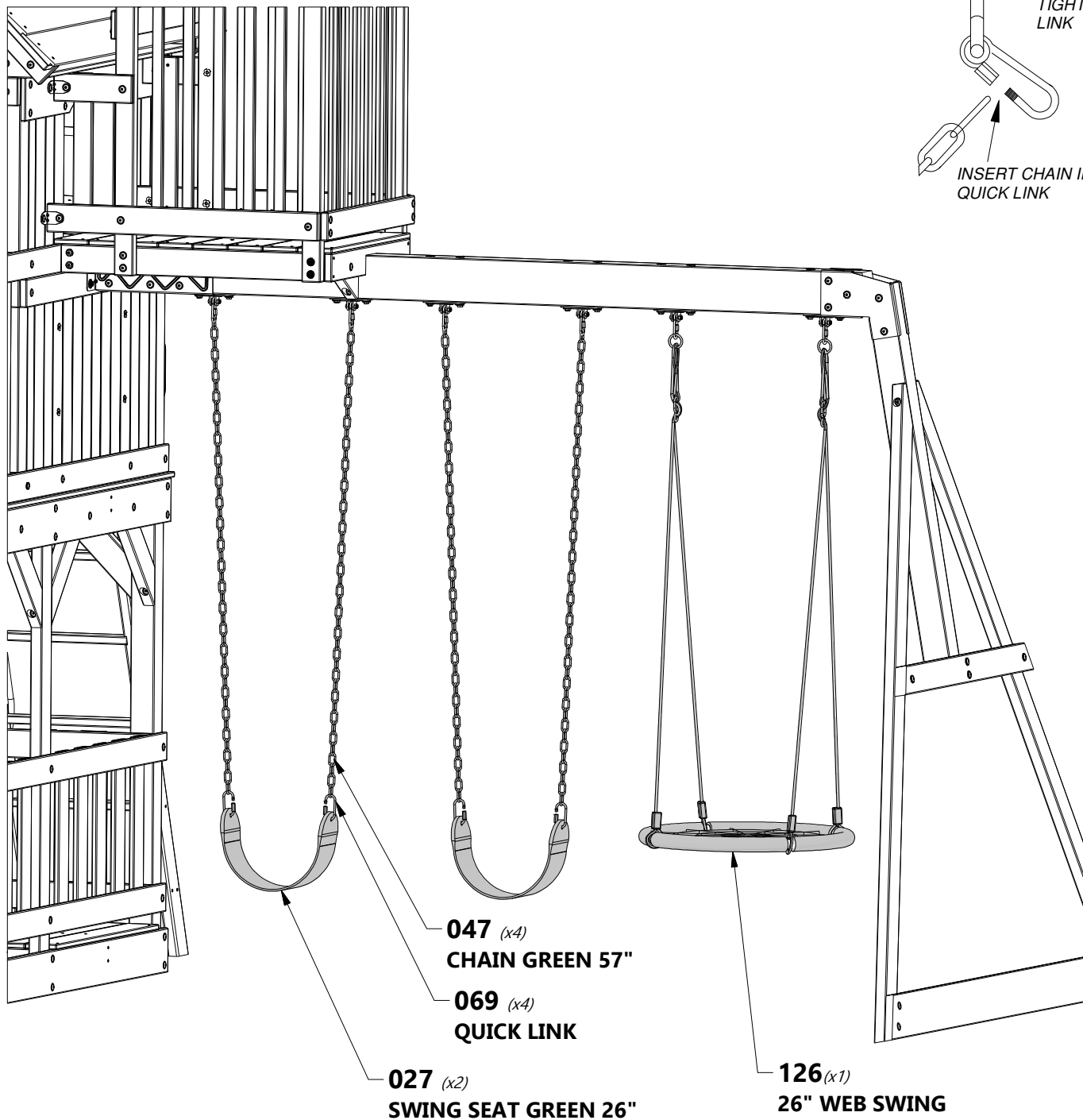
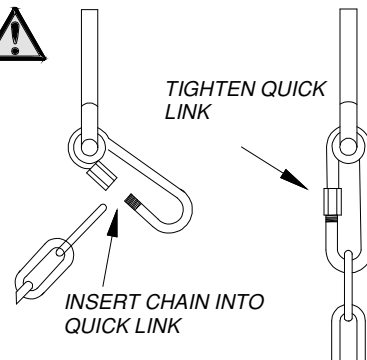
A100069 | **QUICK LINK**
(4)



A4M01126 | **26" WEB SWING**
(x1)



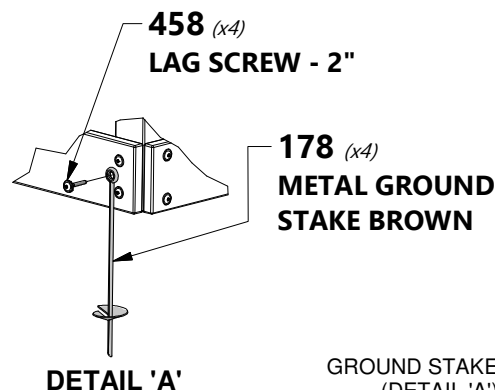
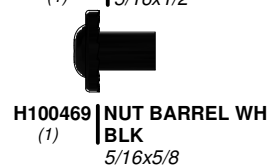
A100047 | **CHAIN GREEN 57"**
(4)





FORT ASSEMBLY

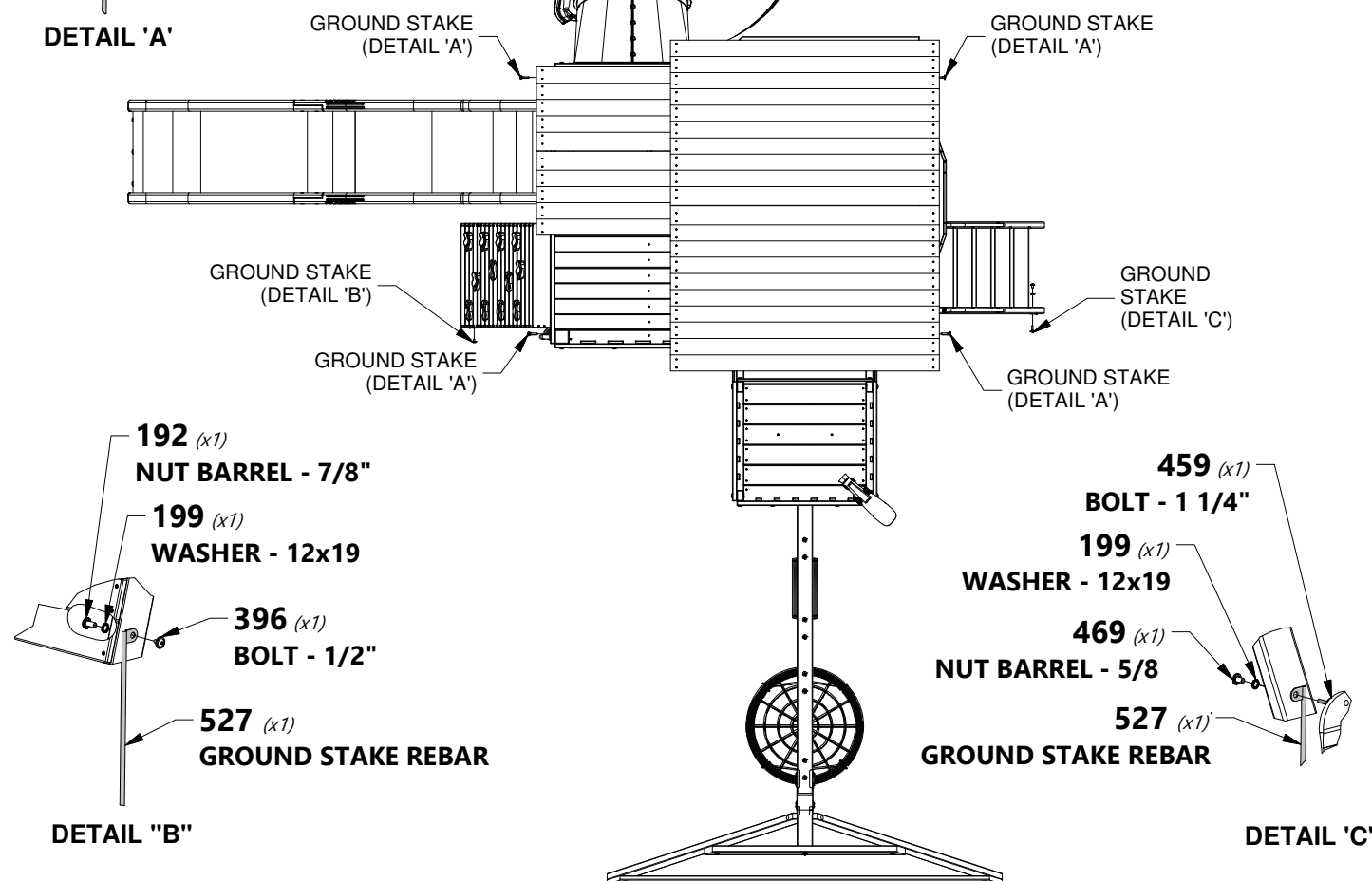
STEP 70



DETAIL "A"
TWIST STAKES INTO GROUND AGAINST GROUND BOARDS AND CORNER POSTS IN LOCATIONS SHOWN. USING STAKE AS A TEMPLATE, DRILL A 3/16" HOLE FOR LAGS.

DETAIL "B"
DRIVE STAKE INTO GROUND AT LOCATIONS SHOWN. USING STAKE AS A TEMPLATE, DRILL A 7/16" HOLE FOR HARDWARE.

DETAIL "C"
DRIVE STAKE INTO GROUND AT LOCATIONS SHOWN. USING STAKE AS A TEMPLATE, DRILL A 7/16" HOLE FOR HARDWARE.



FINAL STEP

DOUBLE CHECK EVERY BOLT, SCREW AND NUT FOR TIGHTNESS. MAKE SURE EVERY BOARD IS SECURE AND MAKE SURE THE PLAY SET IS LEVEL.

ENJOY YOUR NEW PLAY SET!

NOTE:
FAILURE TO ATTACH GROUND STAKES COULD CAUSE INJURY AND WILL VOID WARRANTY!