



MANUFACTURED BY:
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TIMBER CROSSING

Swing Set

Model # 2300354

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 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 backyarddiscovery.com



**EASY STEP-BY-STEP
3D INTERACTIVE INSTRUCTIONS**

DOWNLOAD THE FREE APP



Made in China

INS-2300354-A-TIMBER CROSSING-ENG 01/11/24

Owner's Manual - Basic Setup Dimensions & Assembly Notes

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" (2 m) beyond the play product on all sides, including the space above the play product.

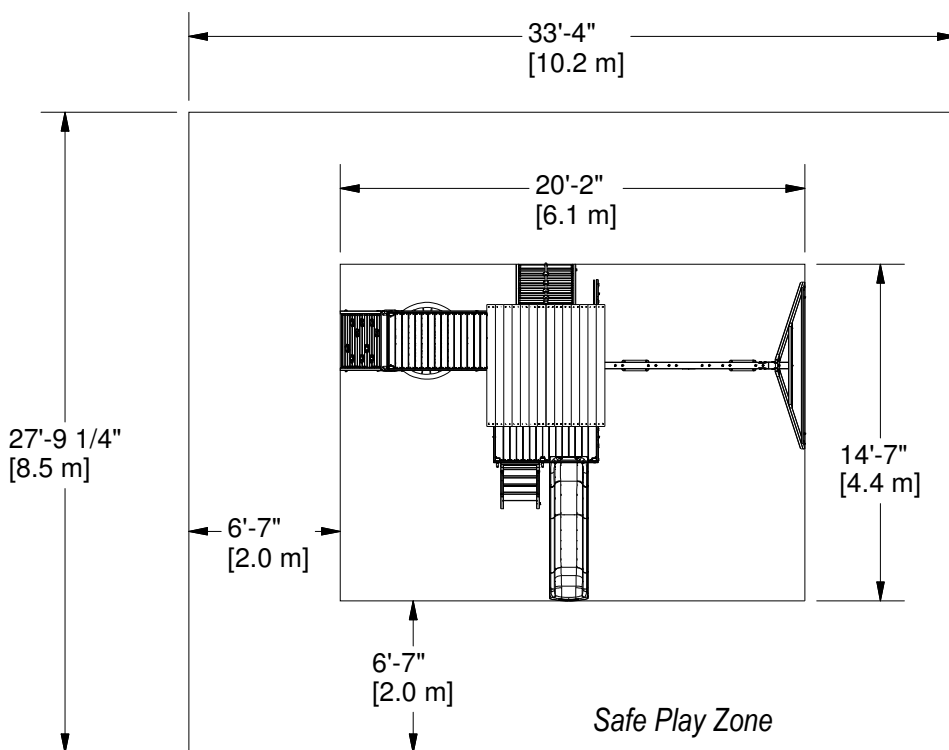
SAFE PLAY AREA DIAGRAM

Ground Dimensions

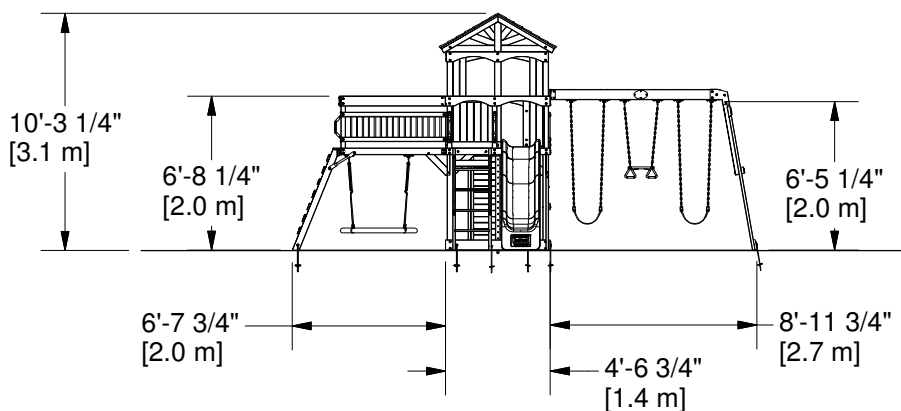
20'-2" [6.1 m] x 14'-7" [4.4 m] x 10'-3 1/4" [3.1 m]

Safe Play Area

33'-4" [10.3 m] x 27'-9 1/4" [8.5 m] x 16'-10 1/4" [5.1 m]



SAFE PLAY HEIGHT: 16'-10 1/4" [5.1 m]
MAXIMUM FALL HEIGHT: 6'-5 1/4" [2.0 m]



General Information:

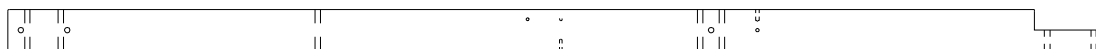
Your set has been designed and engineered for children only and for residential use only.
A maximum of 150 lbs. per child is recommended for play activities designed for individual use.
A maximum of 120 lbs. per child is recommended for play activities designed for multiple child use.
A maximum of 9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

Owner's Manual - Parts Identification

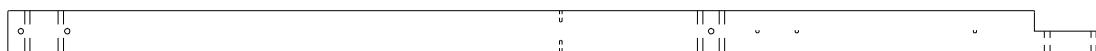
Wood Components (Not to Scale)



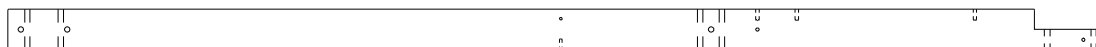
A50 SWING BEAM - W4L18631
(x1) 3 3/8"x5 1/4"x89 1/2" (86x134x2274)



B02 POST - W4L18531
(x1) 3"x3"x80 1/8" (76x76x2036)



B03 POST - W4L18540
(x1) 3"x3"x80 1/8" (76x76x2036)



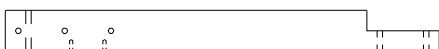
B04 POST - W4L18541
(x1) 3"x3"x80 1/8" (76x76x2036)



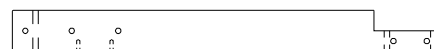
B05 POST - W4L18571
(x1) 3"x3"x31 5/8" (76x76x804)



B06 POST - W4L18572
(x1) 3"x3"x31 5/8" (76x76x804)



B07 POST - W4L18573
(x1) 3"x3"x31 5/8" (76x76x804)



B08 POST - W4L18574
(x1) 3"x3"x31 5/8" (76x76x804)



B09 SWING SUPPORT - W4L18588
(x1) 2 7/8"x3"x54 3/8" (72x76x1381)



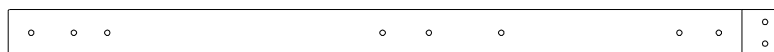
E01 ANGLE BRACE - W4L18533
(x2) 1 3/8"x3 3/8"x42 5/8" (36x86x1083)



E02 DECK BRACE - W4L18535
(x11) 1 3/8"x3 3/8"x17" (36x86x433)



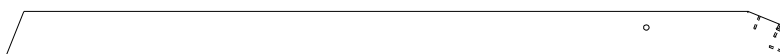
E03 UPRIGHT - W4L18564
(x1) 1 3/8"x3 3/8"x53" (36x86x1346)



E04 UPRIGHT - W4L18575
(x1) 1 3/8"x3 3/8"x56 7/8" (36x86x1446)



E05 RIGHT RAIL - W4L18603
(x1) 1 3/8"x3 3/8"x57 3/8" (36x86x1456)



E06 LEFT RAIL - W4L18602
(x1) 1 3/8"x3 3/8"x57 3/8" (36x86x1456)

Owner's Manual - Parts Identification

Wood Components (Not to Scale)



E07 LEFT RAIL - W4L18612
(x1) 1 3/8"x3 3/8"x57 3/8" (36x86x1456)



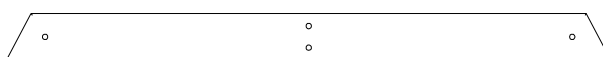
E08 RIGHT RAIL - W4L18613
(x1) 1 3/8"x3 3/8"x57 3/8" (36x86x1456)



E77 LEFT UPRIGHT - W4L18554
(x1) 1 3/8"x3 3/8"x57 3/4" (36x86x1466)



E78 RIGHT UPRIGHT - W4L18555
(x1) 1 3/8"x3 3/8"x57 3/4" (36x86x1466)



E79 END SUPPORT - W4L18634
(x1) 1 1/2"x3 1/2"x44" (36x86x1120)



E80 ANGLE BRACE - W4L18633
(x2) 1 3/8"x3 3/8"x87 1/8" (36x86x2212)



F01 FLOOR JOIST - W4L18547
(x2) 1 3/8"x2 3/8"x52 3/4" (36x60x1340)



F02 UPRIGHT - W4L18548
(x1) 1 3/8"x2 3/8"x30 1/2" (36x60x776)



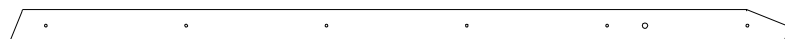
F03 UPRIGHT - W4L18549
(x1) 1 3/8"x2 3/8"x30 1/2" (36x60x776)



F04 UPRIGHT - W4L18550
(x1) 1 3/8"x2 3/8"x30 1/2" (36x60x776)



F05 UPRIGHT - W4L18567
(x2) 1 3/8"x2 3/8"x30 1/2" (36x60x776)



F06 SUPPORT RAIL - W4L18610
(x2) 1 3/8"x2 3/8"x56 7/8" (36x60x1446)



F07 SUPPORT RAIL - W4L18614
(x2) 1 3/8"x2 3/8"x56 7/8" (36x60x1446)



G01 GROUND BOARD - W4L18532
(x1) 1"x5 1/4"x89 3/8" (24x134x2270)



G02 GROUND BOARD - W4L18542
(x2) 1"x5 1/4"x53 3/4" (24x134x1364)



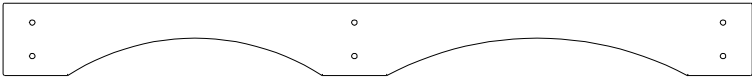
G03 GROUND BOARD - W4L18543
(x1) 1"x5 1/4"x54 3/4" (24x134x1390)

Owner's Manual - Parts Identification

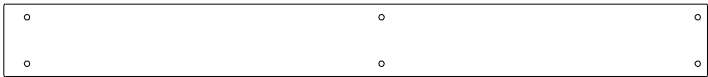
Wood Components (Not to Scale)



G04 WALL RAIL - W4L18539
(x1) 1"x5 1/4"x77" (24x134x1956)



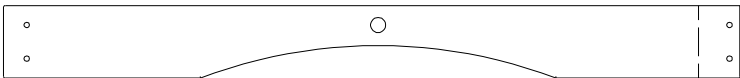
G05 WALL RAIL - W4L18560
(x1) 1"x5 1/4"x54 5/8" (24x134x1388)



G06 WALL RAIL - W4L18576
(x1) 1"x5 1/4"x51 3/8" (24x134x1304)



G07 WALL RAIL - W4L18596
(x1) 1"x5 1/4"x54 1/2" (24x134x1383)



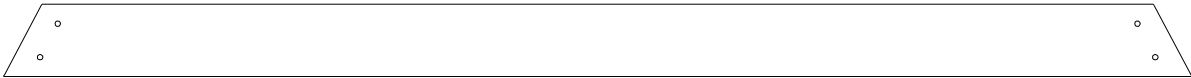
G08 WALL RAIL - W4L18597
(x1) 1"x5 1/4"x53 3/4" (24x134x1364)



G09 WALL RAIL - W4L18598
(x1) 1"x5 1/4"x58 3/8" (24x134x1483)



G10 WALL RAIL - W4L18599
(x1) 1"x5 1/4"x31" (24x134x786)



G50 GROUND BOARD - W4L18635
(x1) 1"x5 1/4"x86 11/16" (24x134x2202)



H01 FLOOR SUPPORT - W4L18534
(x1) 1"x3 3/8"x77" (24x86x1956)



H02 SAFETY BOARD - W4L18537
(x1) 1"x3 3/8"x71 5/8" (24x86x1819)



H03 FLOOR SUPPORT - W4L18538
(x1) 1"x3 3/8"x77" (24x86x1956)



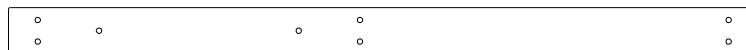
H04 FLOOR RAIL - W4L18544
(x1) 1"x3 3/8"x53 3/4" (24x86x1364)

Owner's Manual - Parts Identification

Wood Components (Not to Scale)



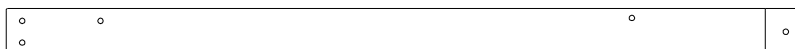
H05 FLOOR RAIL - W4L18545
(x1) 1"x3 3/8"x52 3/4" (24x86x1340)



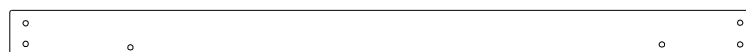
H06 FLOOR RAIL - W4L18551
(x1) 1"x3 3/8"x54 5/8" (24x86x1388)



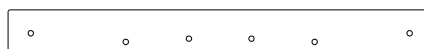
H07 FLOOR SUPPORT - W4L18561
(x4) 1"x3"x2 1/8" (24x76x54)



H08 FLOOR RAIL - W4L18565
(x1) 1"x3 3/8"x58 3/8" (24x86x1483)



H09 FLOOR RAIL - W4L18566
(x1) 1"x3 3/8"x54 1/2" (24x86x1383)



H10 FLOOR RAIL - W4L18569
(x1) 1"x3 3/8"x31" (24x86x786)



H11 FLOOR SUPPORT - W4L18585
(x3) 1"x2 3/4"x2 3/8" (24x60x70)



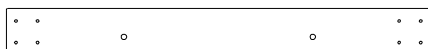
H12 WALL RAIL - W4L18592
(x1) 1"x3 3/8"x54 3/4" (24x86x1390)



H13 WALL RAIL - W4L18601
(x2) 1"x3 3/8"x26 7/8" (24x86x684)



H15 ROPE WALL BOARD - W4L18615
(x7) 1"x3 3/8"x28 1/8" (24x86x714)



H17 ATTACHMENT BOARD - W4L18617
(x1) 1"x3 3/8"x31" (24x86x786)



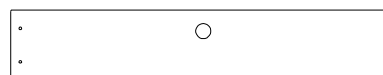
H19 ROOF RAIL - W4L18619
(x4) 1"x3 3/8"x34 1/2" (24x86x877)



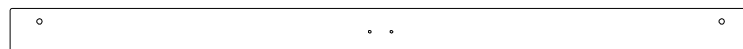
H21 GABLE CLEAT - W4L18621
(x2) 1"x3"x3 3/8" (24x76x86)



H14 ATTACHMENT BOARD - W4L18604
(x1) 1"x3 3/8"x31" (24x86x786)



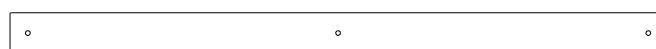
H16 ROPE WALL BOARD - W4L18616
(x1) 1"x5 1/8"x28 1/8" (24x130x714)



H18 WALL RAIL - W4L18618
(x2) 1"x3 3/8"x54" (24x86x1372)



H20 GABLE BOARD - W4L18620
(x2) 1"x3 3/8"x15 5/8" (24x86x397)



H22 WALL RAIL - W4L18625
(x1) 1"x3 3/8"x54 3/4" (24x86x1390)

Owner's Manual - Parts Identification

Wood Components (Not to Scale)



H23 WALL RAIL - W4L18626
(x2) 1"x3 3/8"x54 3/4" (24x86x1390)



H24 WALL BOARD - W4L18627
(x1) 1"x3 3/8"x50 1/8" (24x86x1274)



H25 WALL RAIL - W4L18628
(x1) 1"x3 3/8"x29" (24x86x737)



H26 WALL RAIL - W4L18629
(x1) 1"x3 3/8"x28 1/8" (24x86x713)



H27 WALL RAIL - W4L18593
(x1) 1"x3 3/8"x29" (24x86x738)



H28 WALL RAIL - W4L18562
(x1) 1"x3 3/8"x13 1/4" (24x86x336)



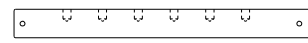
H29 WALL RAIL - W4L18636
(x1) 1"x3 3/8"x14 1/8" (24x86x360)



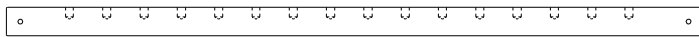
H76 LADDER RUNG - W4L18556
(x4) 1"x3 3/8"x18 1/8" (24x86x460)



H77 ATTACHMENT BOARD - W4L18557
(x1) 1"x3 3/8"x20 1/8" (24x86x512)



J01 WALL RAIL - W4L18559
(x4) 1"x2 3/8"x25 1/4" (24x60x642)



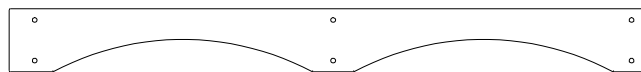
J02 WALL RAIL - W4L18568
(x2) 1"x2 3/8"x58 3/8" (24x60x1483)



J03 WALL RAIL - W4L18594
(x2) 1"x2 3/8"x55 3/8" (24x60x1407)



K01 WALL RAIL - W4L18577
(x1) 5/8"x5 1/4"x52 3/4" (16x134x1340)



K02 WALL RAIL - W4L18578
(x1) 5/8"x5 1/4"x53 3/8" (16x134x1356)



K03 WALL RAIL - W4L18595
(x1) 5/8"x5 1/4"x54 3/4" (16x134x1390)



L01 FLOOR BOARD - W4L18581
(x2) 5/8"x4 1/4"x21 1/4" (16x107x540)



L02 FLOOR BOARD - W4L18582
(x1) 5/8"x4 1/4"x54 5/8" (16x107x1389)



L03 FLOOR BOARD - W4L18583
(x1) 5/8"x4 1/4"x54 5/8" (16x107x1389)

Owner's Manual - Parts Identification

Wood Components (Not to Scale)



M02 FLOOR BOARD - W4L18579
(x11) 5/8"x3 3/8"x21 1/4" (16x86x540)



M03 FLOOR BOARD - W4L18580
(x13) 5/8"x3 3/8"x54 5/8" (16x86x1389)



M04 FLOOR BOARD - W4L18584
(x2) 5/8"x3 3/8"x21 1/4" (16x86x540)



M06 FLOOR BOARD - W4L18587
(x1) 5/8"x3 3/8"x29" (16x86x736)



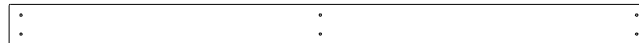
M05 FLOOR BOARD - W4L18586
(x15) 5/8"x3 3/8"x29" (16x86x736)



M07 WALL BOARD - W4L18589
(x12) 5/8"x3 3/8"x29" (16x86x736)



M08 WALL BOARD - W4L18591
(x7) 5/8"x3 1/4"x26 7/8" (16x82x684)



M10 WALL BOARD - W4L18600
(x4) 5/8"x3 3/8"x53 1/4" (16x86x1354)



M11 TOP BOARD - W4L18605
(x2) 5/8"x3 1/4"x31" (16x82x786)



M13 ROCK WALL BOARD - W4L18607
(x4) 5/8"x3 3/8"x28 1/8" (16x86x714)



M12 ROCK WALL BOARD - W4L18608
(x3) 5/8"x3 3/8"x28 1/8" (16x86x714)



M14 ROCK WALL BOARD - W4L18606
(x17) 5/8"x3 3/8"x28 1/8" (16x86x714)



M15 GABLE BOARD - W4L18622
(x4) 5/8"x3 3/8"x18 1/4" (16x86x465)



M16 GABLE BOARD - W4L18624
(x4) 5/8"x3 3/8"x11 3/4" (16x86x300)



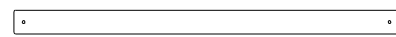
M73 REAR SUPPORT - W4L18558
(x1) 5/8"x3 3/8"x20 1/8" (16x86x512)



N01 CLEAT - W4L18611
(x2) 5/8"x2 3/8"x51 1/8" (16x60x1297)



N02 ROOF CLEAT - W4L18623
(x4) 5/8"x2 3/8"x26 5/8" (16x60x675)



N06 FILLER BOARD - W4L18609
(x1) 5/8"x1 3/4"x28 1/8" (16x44x714)



SP71 SWING BEAM SUPPORT - W4L18632
(x1) 3 3/8"x3 3/8"x43 3/8" (86x86x1102)

Owner's Manual - Parts Identification

Wood Components (Not to Scale)



T01 SUPPORT BOARD - W4L18536
(x2) 1"x1 3/8"x46 5/8" (24x34x1184)



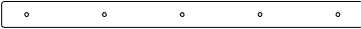
T02 SUPPORT BOARD - W4L18546
(x1) 1"x1 3/8"x52 5/8" (24x34x1336)



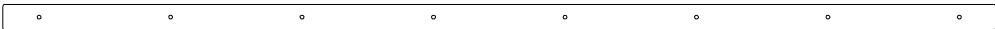
T03 SUPPORT BOARD - W4L18552
(x1) 1"x1 3/8"x24 3/8" (24x34x619)



T04 SUPPORT BOARD - W4L18553
(x1) 1"x1 3/8"x21" (24x34x533)



T05 SUPPORT BOARD - W4L18563
(x2) 1"x1 3/8"x18 7/8" (24x34x478)



T06 SUPPORT BOARD - W4L18570
(x2) 1"x1 3/8"x51 3/4" (24x34x1314)



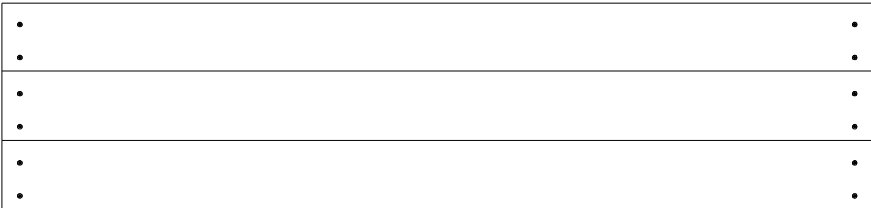
Y01 WALL BOARD - W4L18630
(x6) 5/8"x3 5/8"x26 7/8" (16x91x684)



Y02 WALL BOARD - W4L18590
(x2) 5/8"x3 7/8"x29" (16x99x736)



B01 POST - W2A03790
(x1) 3"x3"x80 1/8" (76x76x2036)



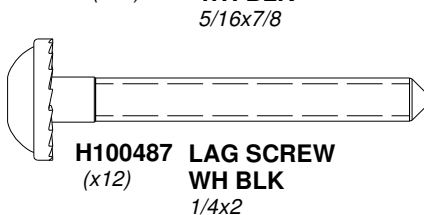
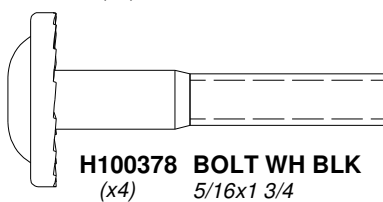
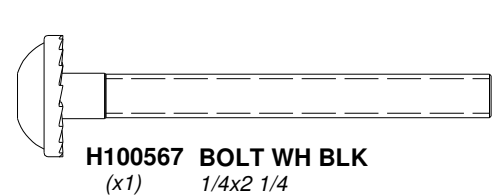
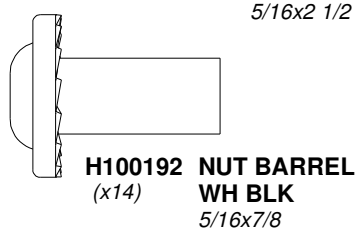
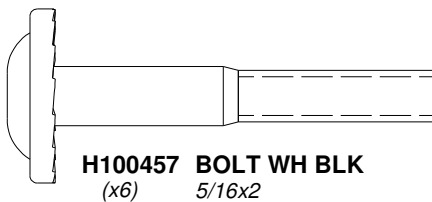
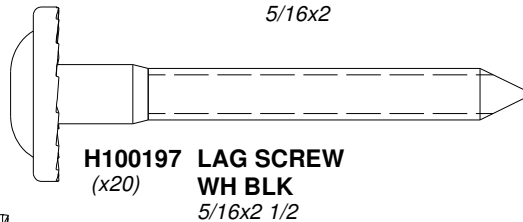
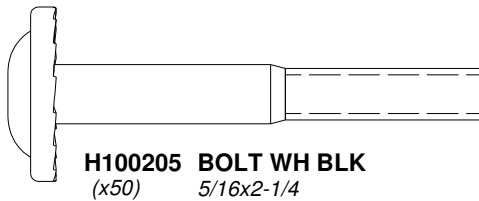
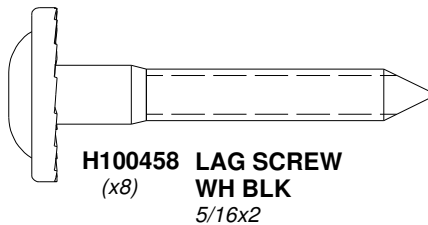
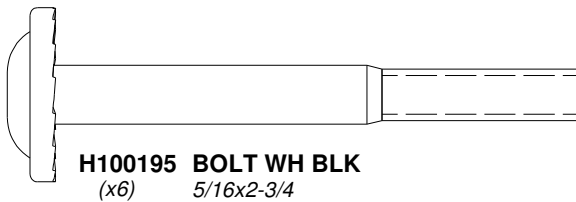
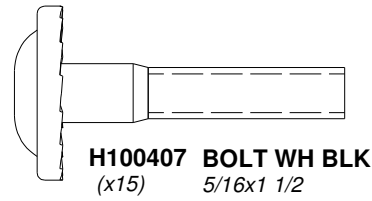
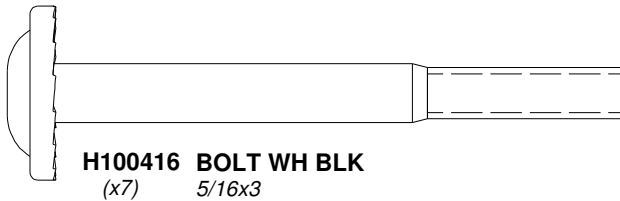
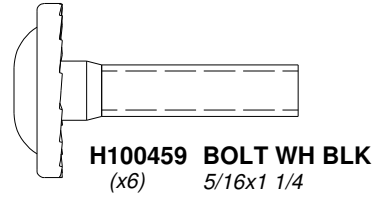
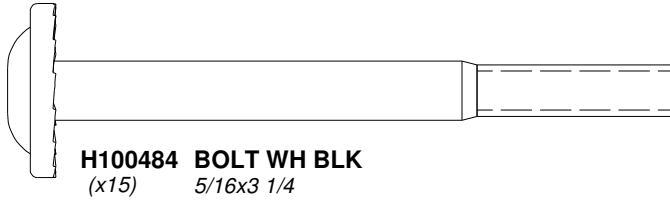
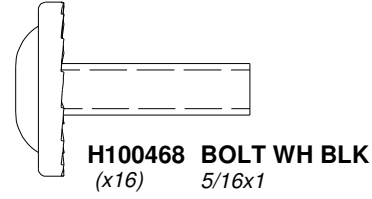
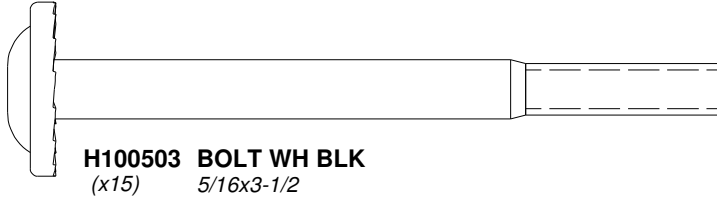
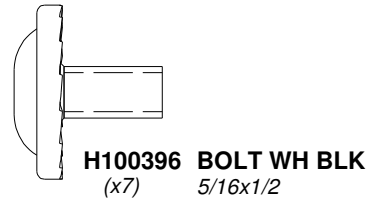
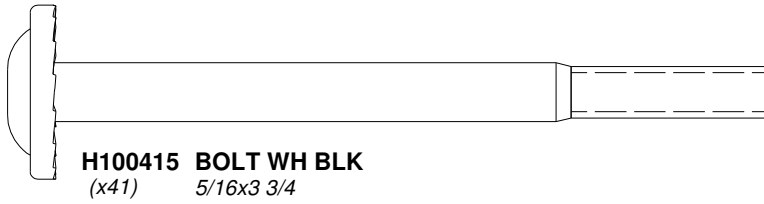
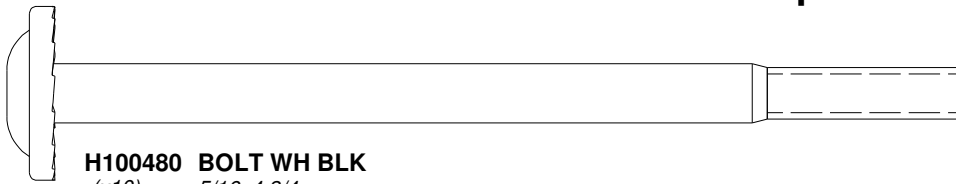
RP1 PEAK ROOF PANEL - W2A03791
(x2) 1 5/8"x15"x59 1/8" (42x382x1613)



RP2 ROOF PANEL - W2A03792
(x2) 1 5/8"x20 5/8"x66" (42x524x1613)

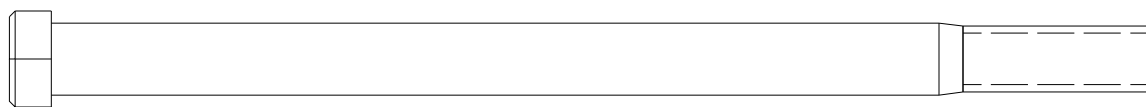
Owner's Manual - Parts Identification

Hardware Components



Owner's Manual - Parts Identification

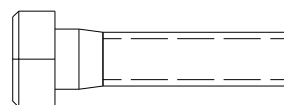
Hardware Components



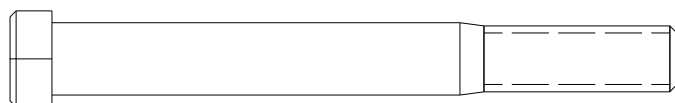
H101170 BOLT HEX BLK
(x12) 3/8x5 3/4



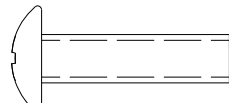
H100476 BOLT HEX BLK
(x2) 5/16x4 1/4



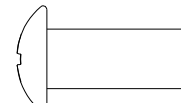
H100481 BOLT HEX BLK
(x4) 5/16x1 1/4



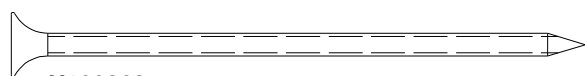
H101171 BOLT HEX BLK
(x4) 3/8x3 1/4



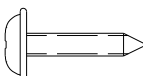
H101121 BOLT PTH BLK with LOCTITE
(x4) 1/4x1



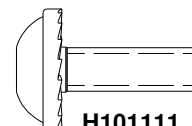
H100831 NUT BARREL PTH BLK
(x4) 1/4x3/4



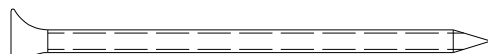
H100362 SCREW PFH BLK
(x8) 8x3



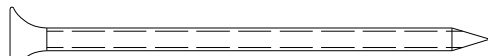
H100202 SCREW PWH BLK
(x4) 8x5/8



H101111 BOLT WH BLK
(x20) 1/4x3/4



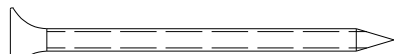
H100201 SCREW PFH BLK
(x16) 8x2-1/2



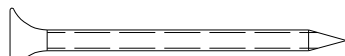
H100090 SCREW PFH
(x24) 8x2 1/2"



H100391 SCREW PFH BLK
(x24) 8x2



H100111 SCREW PFH
(x88) 8x2



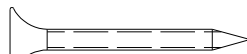
H100089 SCREW PFH
(x75) 8x1 3/4



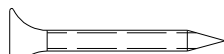
H100200 SCREW PFH BLK
(x8) 8x1 1/2



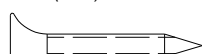
H100086 SCREW PFH
(x280) 8x1 1/2



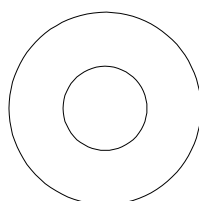
H100087 SCREW PFH
(x184) 8x1 1/4



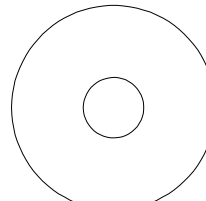
H100088 SCREW PFH
(x30) 8x1 1/8



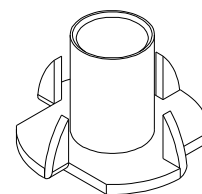
H100385 SCREW PFH BLK
(x24) 8x1



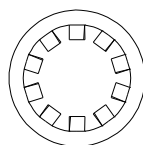
H101167 WASHER FLAT BLK
(x16) 11x25



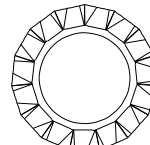
H100478 WASHER FLAT BLK
(x8) 8x27



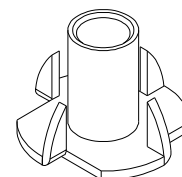
H101168 T-NUT BLK
(x16) 3/8



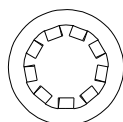
H101166 WASHER LOCK INT BLK
(x16) 10x18



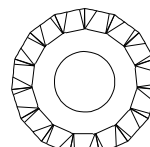
H100199 WASHER LOCK EXT BLK
(x7) 12x19



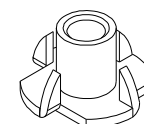
H100379 T-NUT BLK
(x188) 5/16



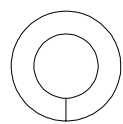
H100473 WASHER LOCK INT BLK
(x20) 8x15



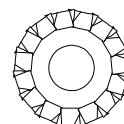
H100198 WASHER LOCK EXT BLK
(x159) 8x19



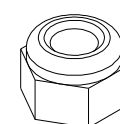
H100398 T-NUT BLK
(x21) 1/4



H100477 WASHER SPLIT BLK
(x4) 5/16



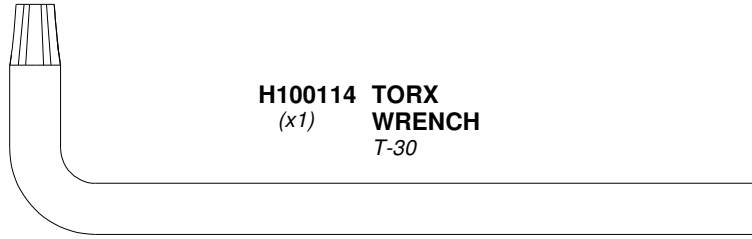
H100405 WASHER LOCK EXT BLK
(x13) 6x15



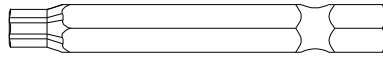
H100479 NUT LOCK BLK
(x2) 5/16

Owner's Manual - Parts Identification

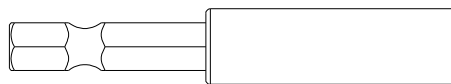
Hardware Components



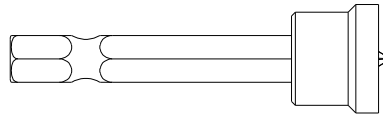
**H100114 TORX
(x1) WRENCH
T-30**



**H100147 TORX BIT
(x1) T-30**



**H101100 MAGNETIC
(x1) DRIVER**



**H100764 SCREW
(x1) SETTER**

Owner's Manual - Parts Identification

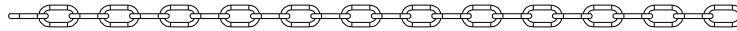
Accessory Components (Not to Scale)



A6P00776 STERLING POINT ROPE
(x1)



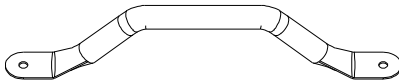
A4M02610 CHAIN BLACK 53.25"
(x4)



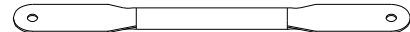
A4M02255 CHAIN BLACK 31"
(x2)



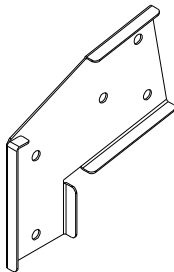
A4M01781 HAND GRIP BLACK 816 C/C
(x2)



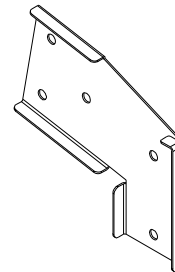
A4M00613 HAND GRIP METAL BLACK 381 c/c
(x6)



A4M00630 METAL DECK BRACE 380 C/C
(x2)



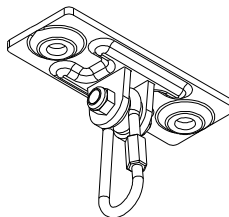
A4M00617 SWING BEAM EXTENSION BRACKET-LEFT
(x1)



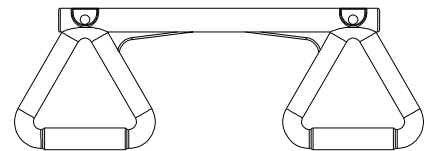
A4M00618 SWING BEAM EXTENSION BRACKET-RIGHT
(x1)



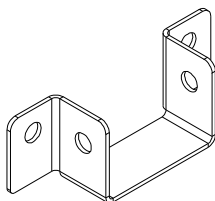
A6P00595 SWING SEAT GREY 22"
(x2)



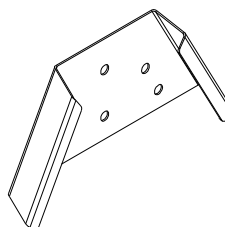
A4M02171 SWING HANGER
(x8)



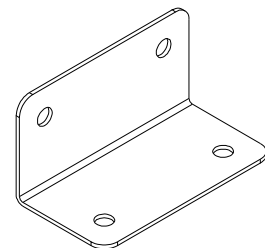
A6P00594 TRAPEZE GREY
(x1)



A4M01878 JOIST HANGER 90°
(x2)



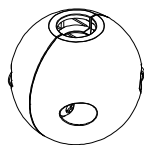
A4M01782 A-FRAME BRACKET
(x1)



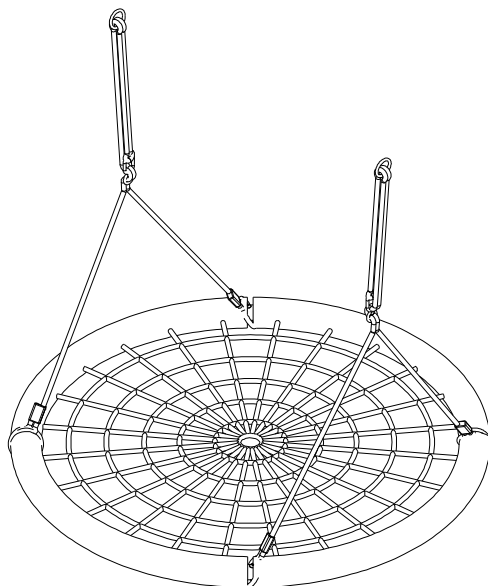
A4M00619 L BRACKET 66x66x127 - BLK
(x2)

Owner's Manual - Parts Identification

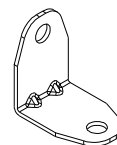
Accessory Components (Not to Scale)



A6P00508
(x7) **ROPE CLAMP KIT**



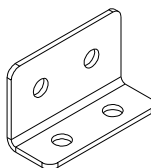
A4M01495
(x1) **40" WEB SWING**



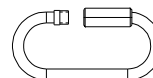
A4M01047
(x7) **L BRACKET 2.5x38x55x55**



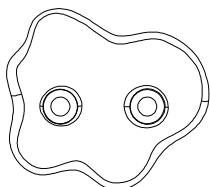
A4M02252
(x10) **AUGER GROUND STAKE**



A4M00855
(x1) **L BRACKET 32x51x82**



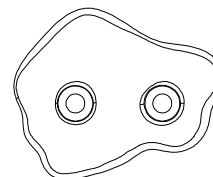
A4M00633
(x6) **QUICK LINK BLK**



A6P00592
(x5) **GREY HC ROCK #1**



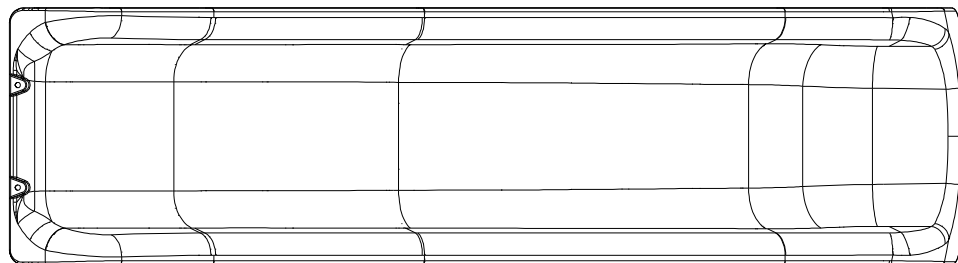
A4M00597
(x44) **METAL TUBE**



A6P00593
(x5) **GREY HC ROCK #2**



A100164
(x1) **BYD ID TAG (LARGE) AGES 3-10**



A6P00554
(x1) **8' BLOW MOLDED SLIDE - GREY**

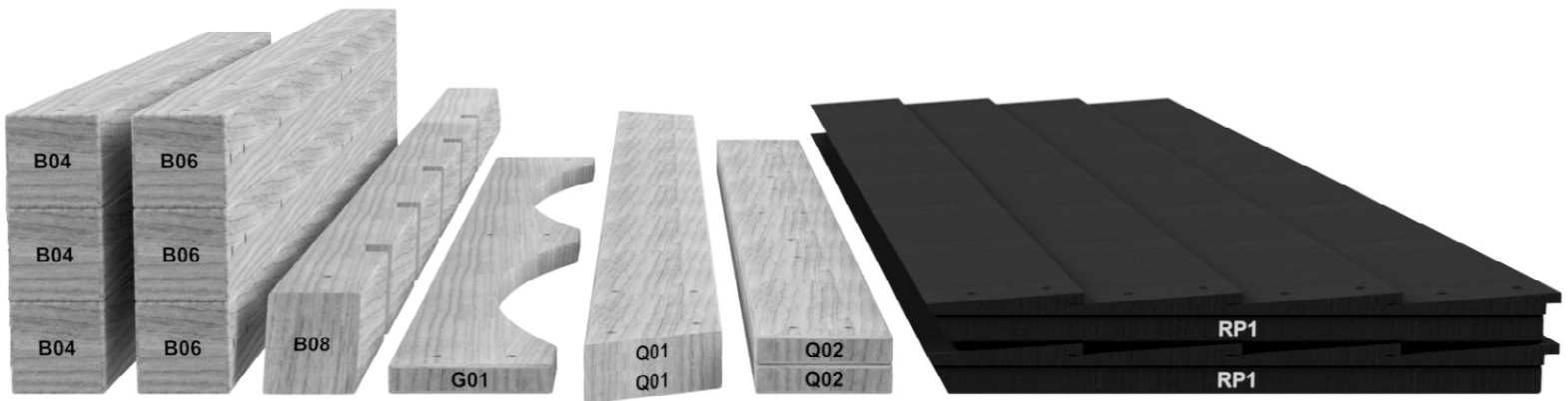
PRE-ASSEMBLY STEP 1 - SORTING PARTS

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

WOOD PARTS:

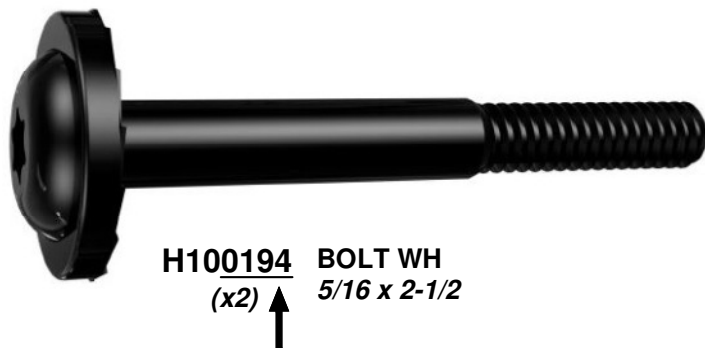
- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room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



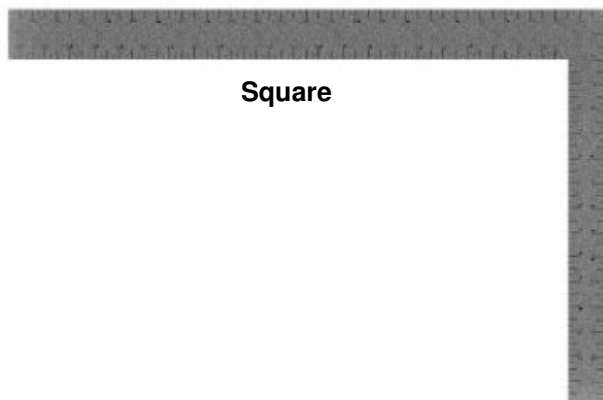
Claw Hammer



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.

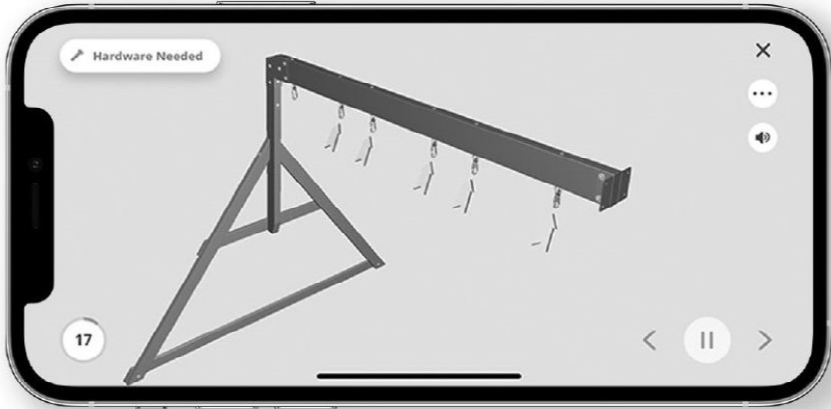
1. **Printed Assembly Manual** included with your set
2. **BILT APP** - 3D interactive instructions
3. **Combination of the Printed Manual and BILT APP** (Note: Step numbers can differ between the two methods)



Scan for easy 3D instructions

Download the BILT app before you begin





STEP 1 - ROCK WALL

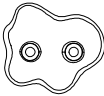


M13 ROCK WALL BOARD - W4L18607
(x4) 5/8"x3 3/8"x28 1/8" (16x86x714)

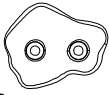


M12 ROCK WALL BOARD - W4L18608
(x3) 5/8"x3 3/8"x28 1/8" (16x86x714)

QTY	PART NUMBER	DESCRIPTION
20	H100398	T-NUT 1/4 BLK
20	H100473	WASHER LOCK INT 8x15 BLK
20	H101111	BOLT WH 1/4x3/4 BLK

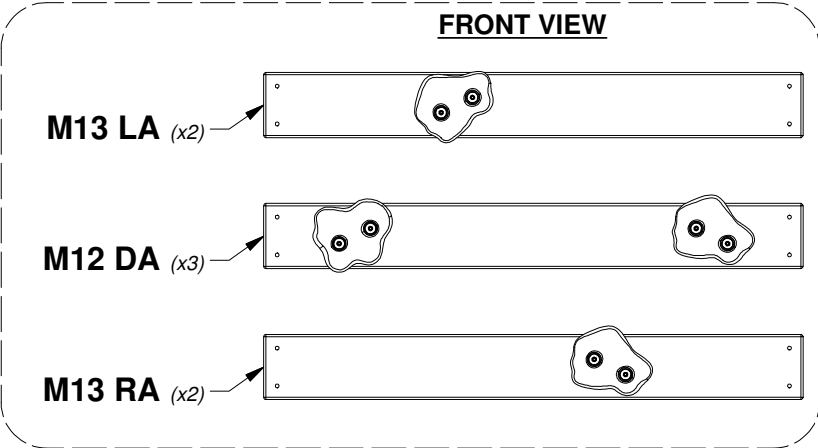
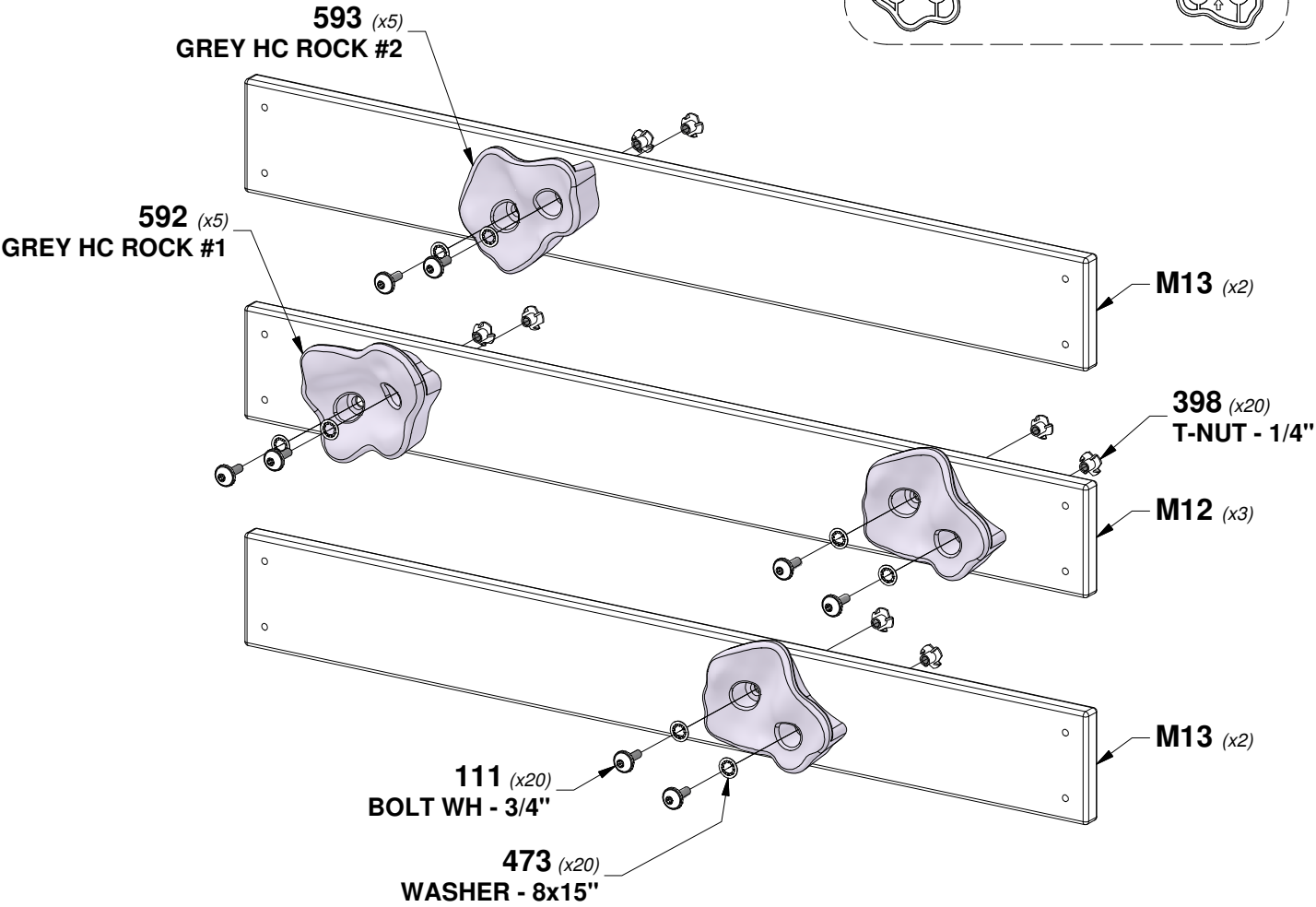
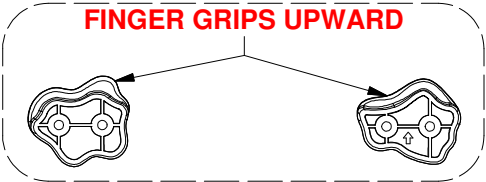


A6P00592
(x5) **GREY HC ROCK #1**



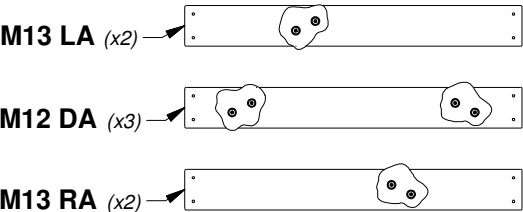
A6P00593
(x5) **GREY HC ROCK #2**

TIP:
INSTALL T-NUTS IN WOOD FIRST
PLACE ROCKS RANDOMLY



STEP 2 - ROCK WALL

QTY	PART NUMBER	DESCRIPTION
66	H100086	SCREW PFH 8x1-1/2"

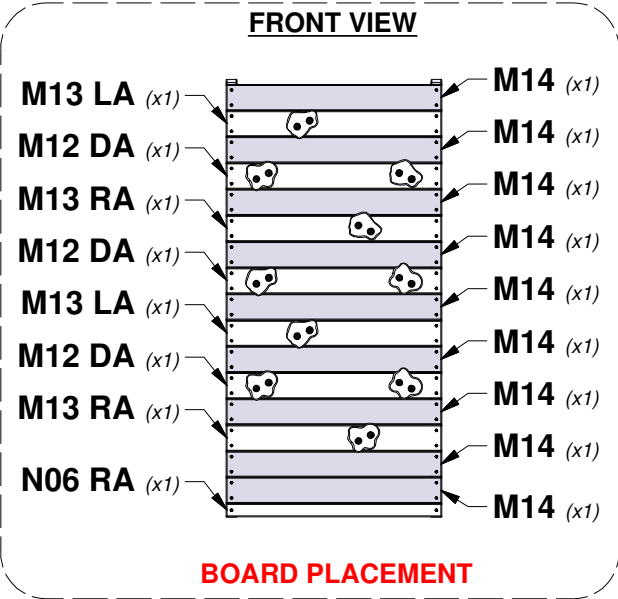
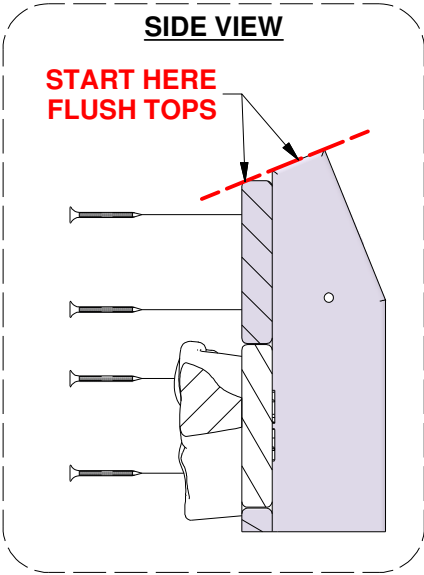
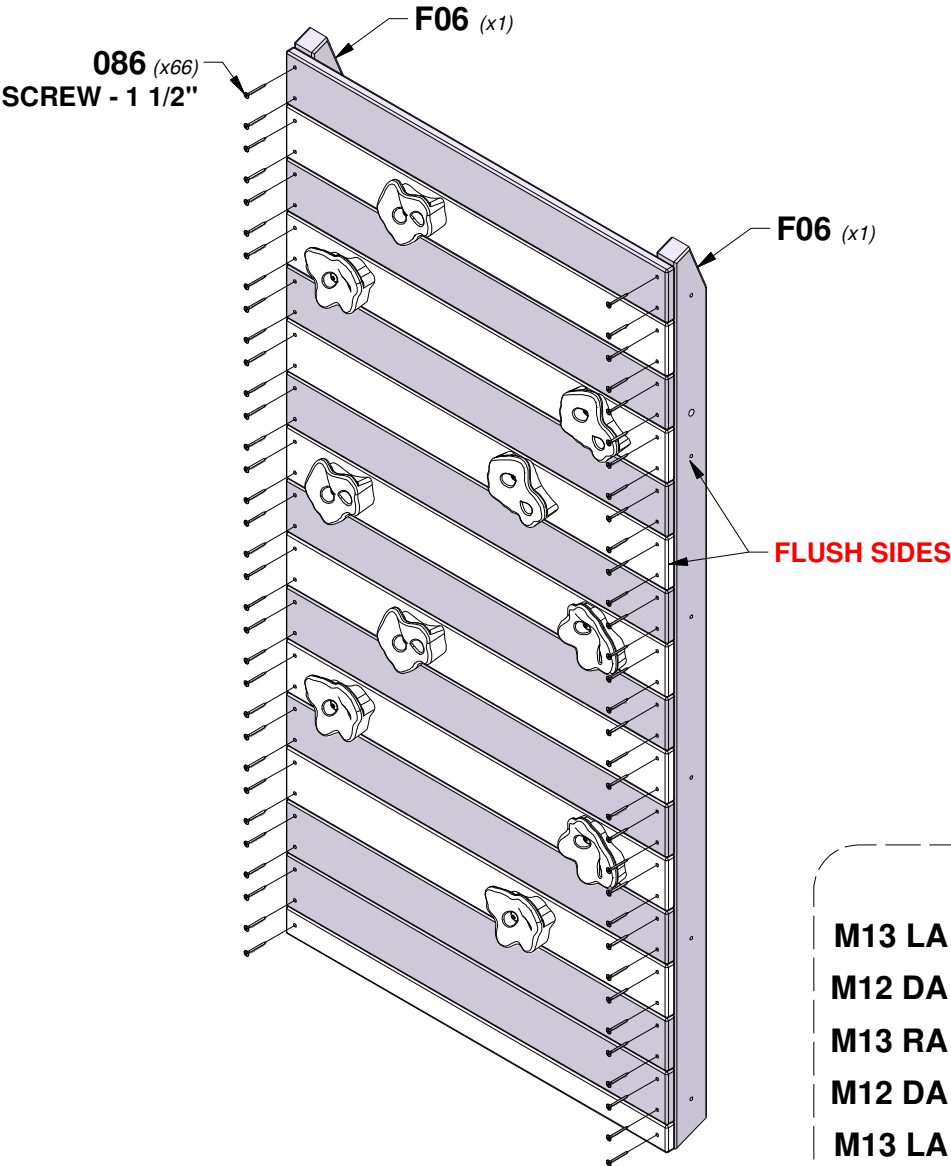


F06 SUPPORT RAIL - W4L18610
(x2) 1 3/8"x2 3/8"x56 7/8" (36x60x1446)



M14 ROCK WALL BOARD - W4L18606
(x9) 5/8"x3 3/8"x28 1/8" (16x86x714)

N06 FILLER BOARD - W4L18609
(x1) 5/8"x1 3/4"x28 1/8" (16x44x714)



STEP 3 - ROCK WALL

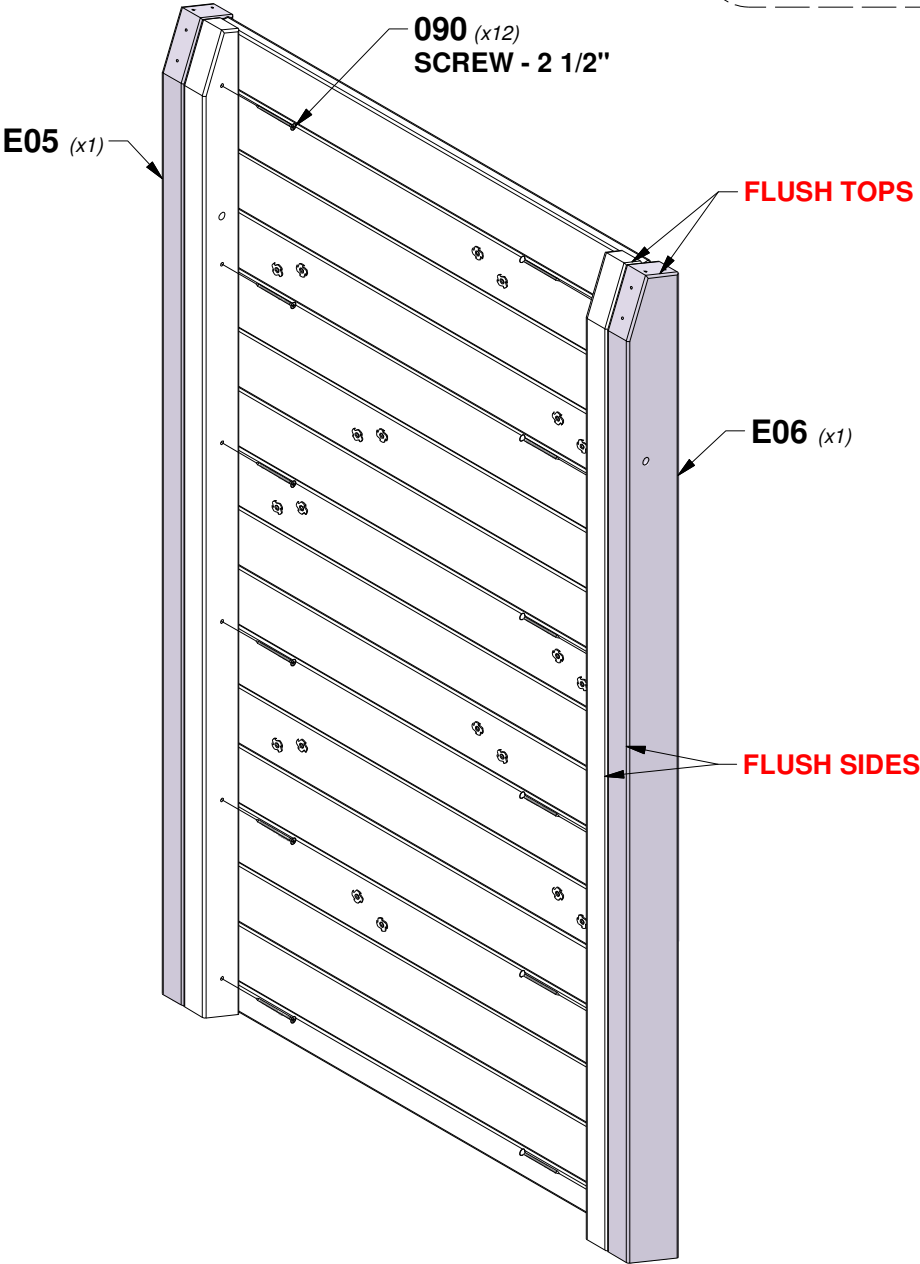
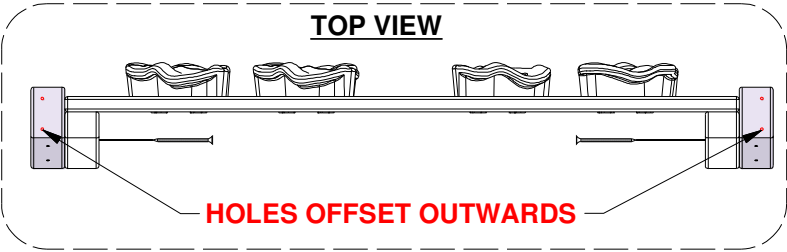
QTY	PART NUMBER	DESCRIPTION
12	H100090	SCREW PFH 8x2 1/2



E06 LEFT RAIL - W4L18602
(x1) 1 3/8"x3 3/8"x57 3/8" (36x86x1456)



E05 RIGHT RAIL - W4L18603
(x1) 1 3/8"x3 3/8"x57 3/8" (36x86x1456)

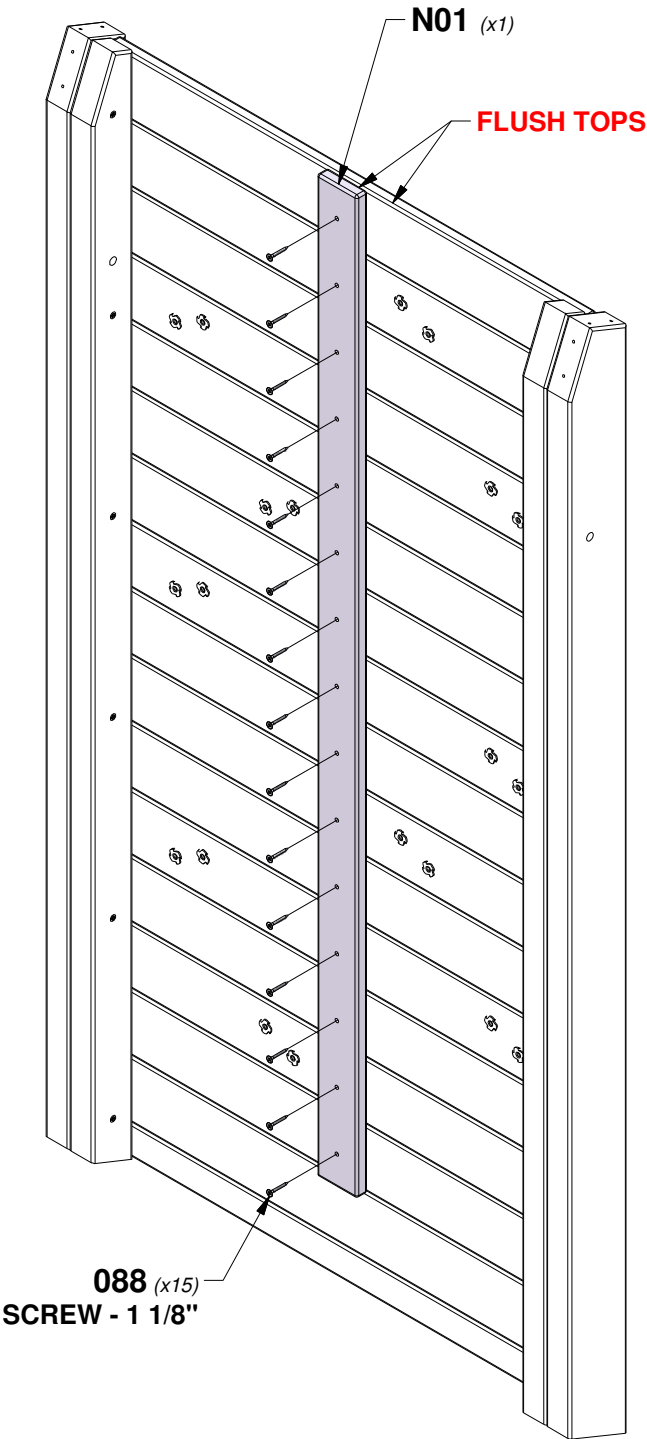


STEP 4 - ROCK WALL

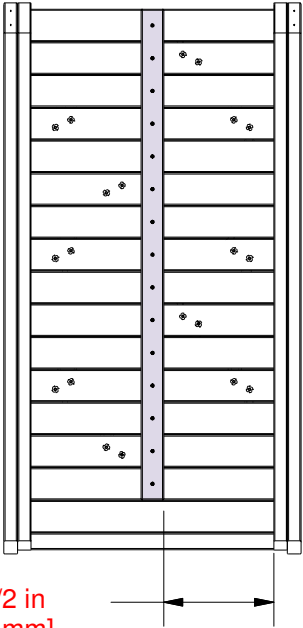
QTY	PART NUMBER	DESCRIPTION
15	H100088	SCREW PFH 8x1-1/8"



N01 CLEAT - W4L18611
(x1) 5/8"x2 3/8"x51 1/8" (16x60x1297)



BACK VIEW



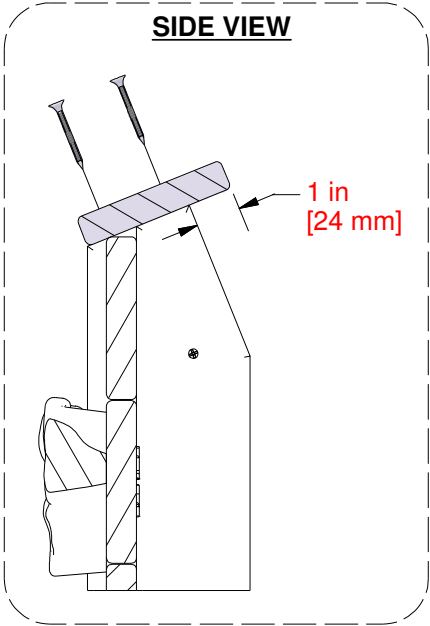
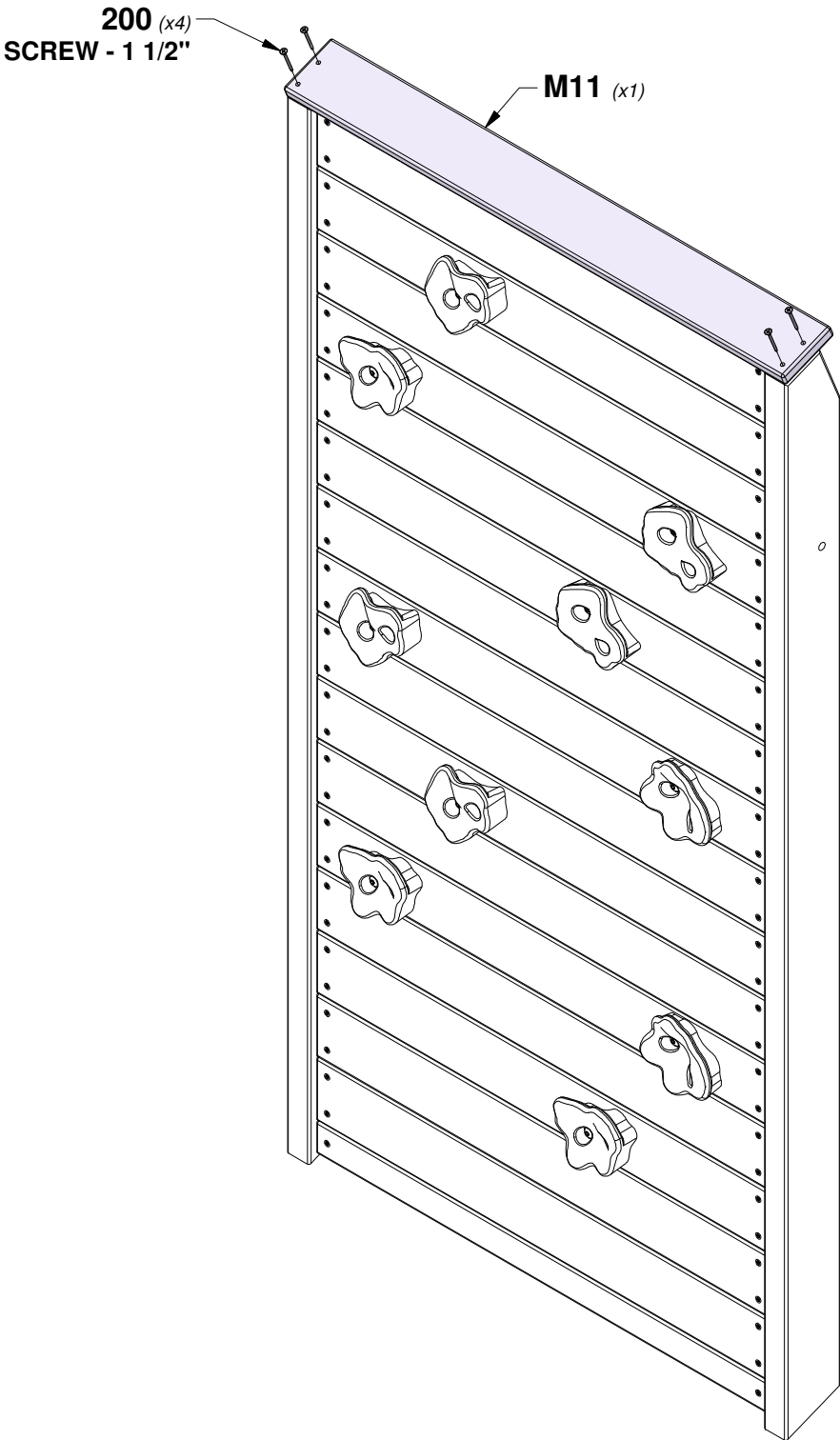
11 1/2 in
[291 mm]
BOTH SIDES

STEP 5 - ROCK WALL

QTY	PART NUMBER	DESCRIPTION
4	H100200	SCREW PFH 8x1-1/2 BLK



M11 TOP BOARD - W4L18605
(x1) 5/8"x3 1/4"x31" (16x82x786)



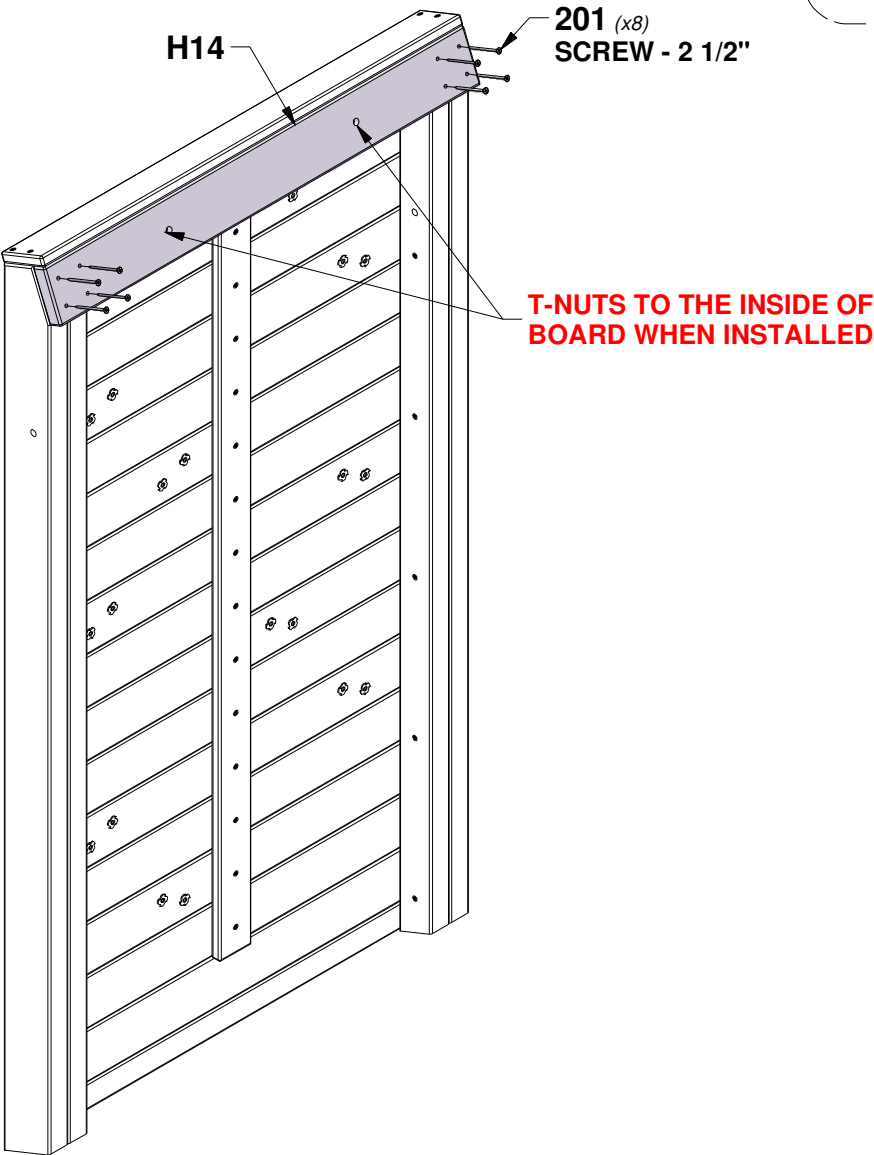
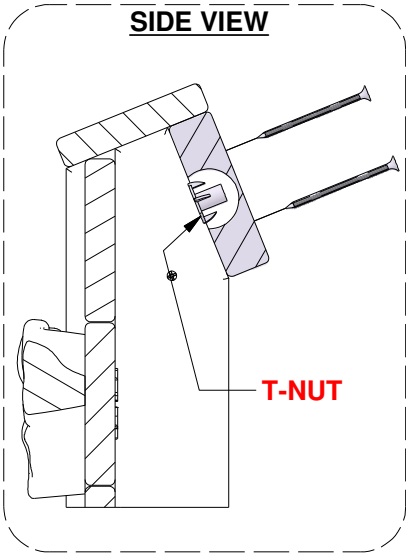
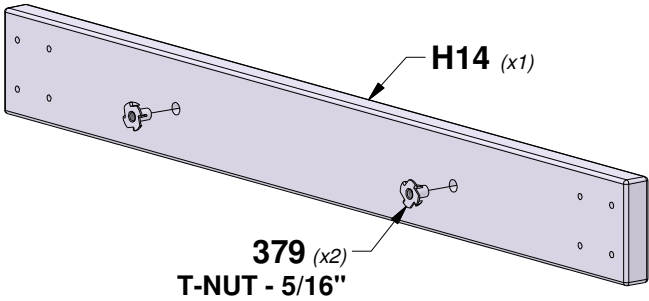
STEP 6 - ROCK WALL

QTY	PART NUMBER	DESCRIPTION
8	H100201	SCREW PFH 8x2-1/2 BLK
2	H100379	T-NUT 5/16 BLK



H14 ATTACHMENT BOARD - W4L18604
(x1) 1"x3 3/8"x31" (24x86x786)

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 1 - ROPE WALL

QTY	PART NUMBER	DESCRIPTION
64	H100111	SCREW PFH 8x2

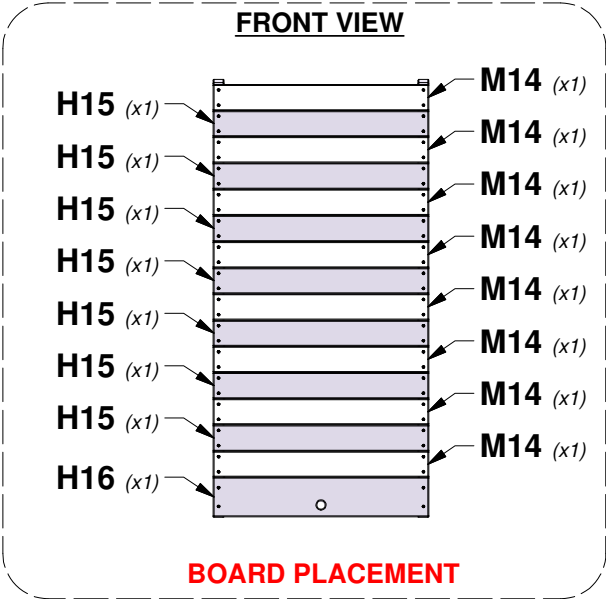
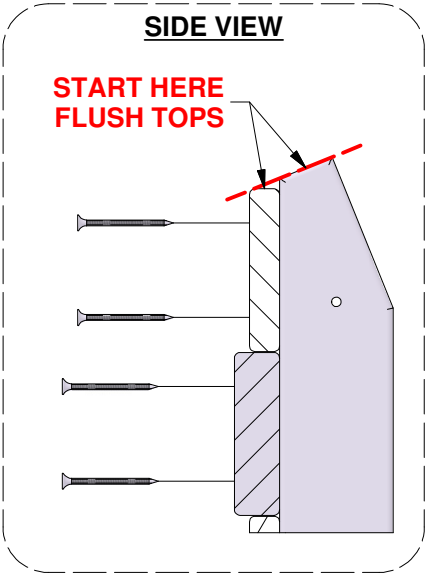
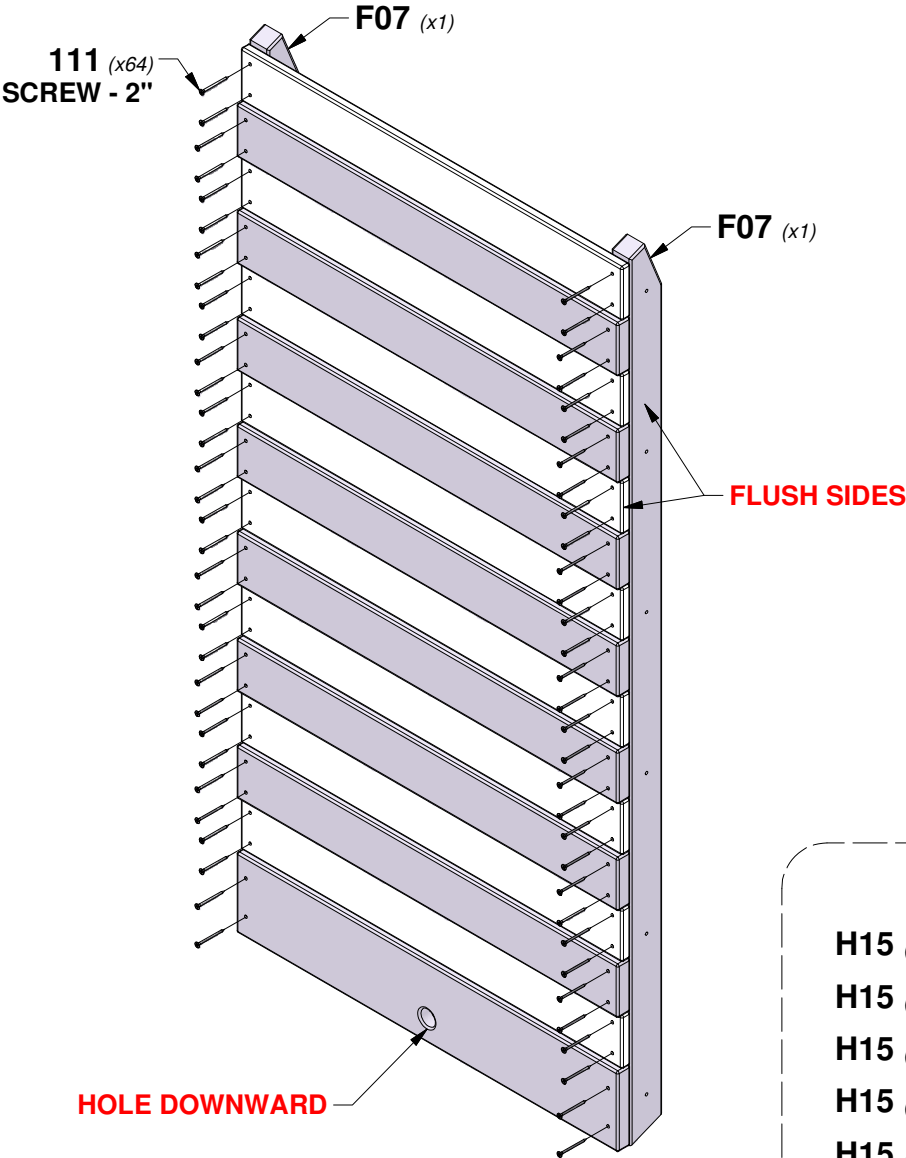
F07 SUPPORT RAIL - W4L18614
(x2) 1 3/8"x2 3/8"x56 7/8" (36x60x1446)

H16 ROPE WALL BOARD - W4L18616
(x1) 1"x5 1/8"x28 1/8" (24x130x714)

M14 ROCK WALL BOARD - W4L18606
(x8) 5/8"x3 3/8"x28 1/8" (16x86x714)

H15 ROPE WALL BOARD - W4L18615
(x7) 1"x3 3/8"x28 1/8" (24x86x714)

NOTE:
EVENLY SPACE BOARDS

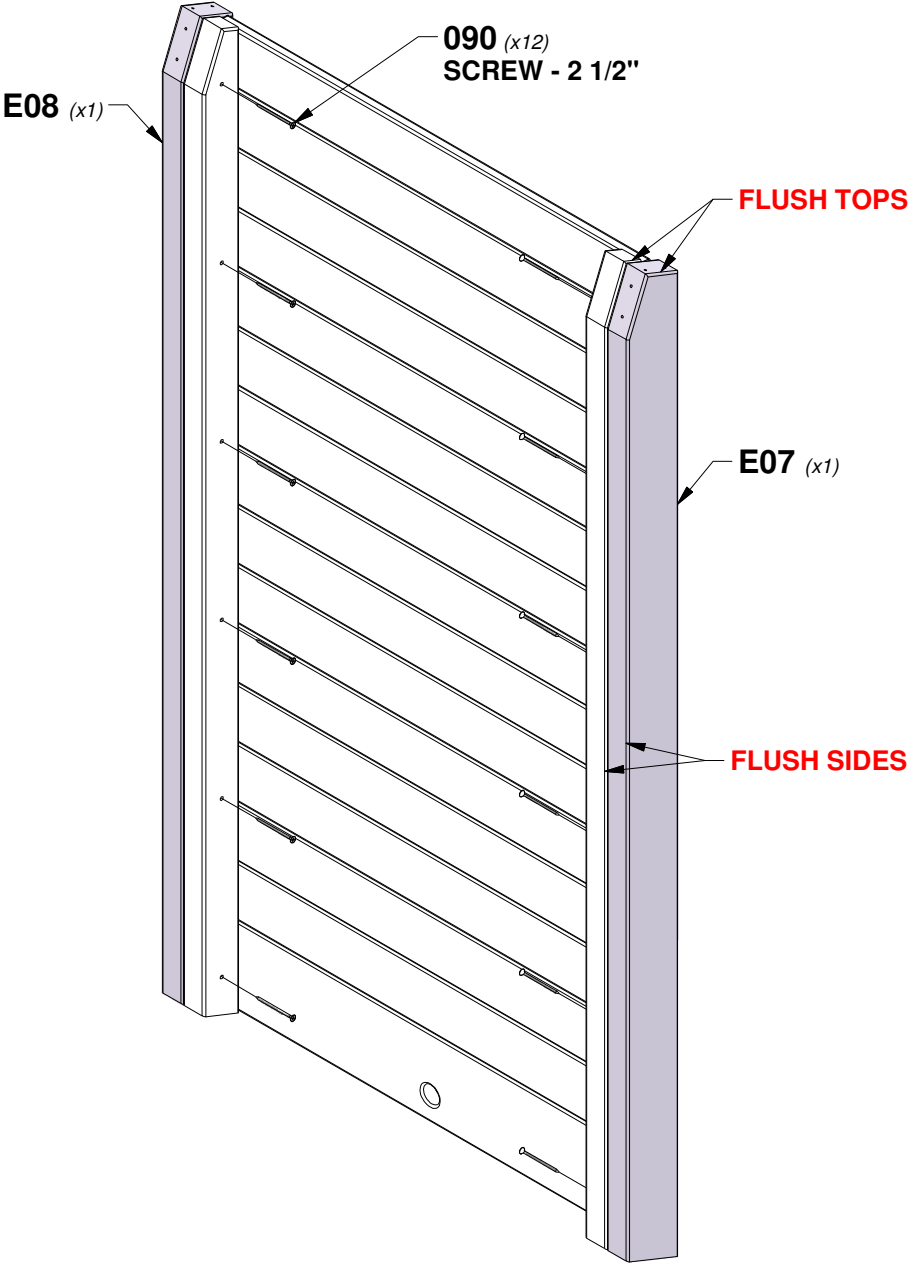
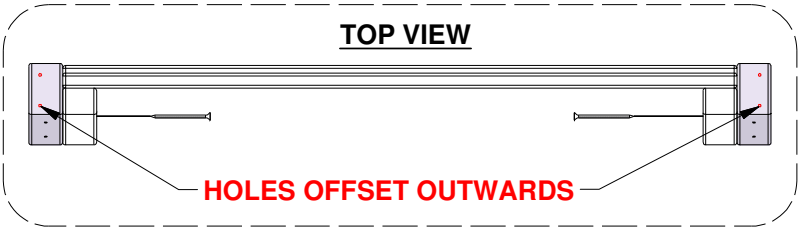


STEP 2 - ROPE WALL

QTY	PART NUMBER	DESCRIPTION
12	H100090	SCREW PFH 8x2 1/2

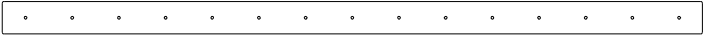
E07 LEFT RAIL - W4L18612
(x1) 1 3/8"x3 3/8"x57 3/8" (36x86x1456)

E08 RIGHT RAIL - W4L18613
(x1) 1 3/8"x3 3/8"x57 3/8" (36x86x1456)

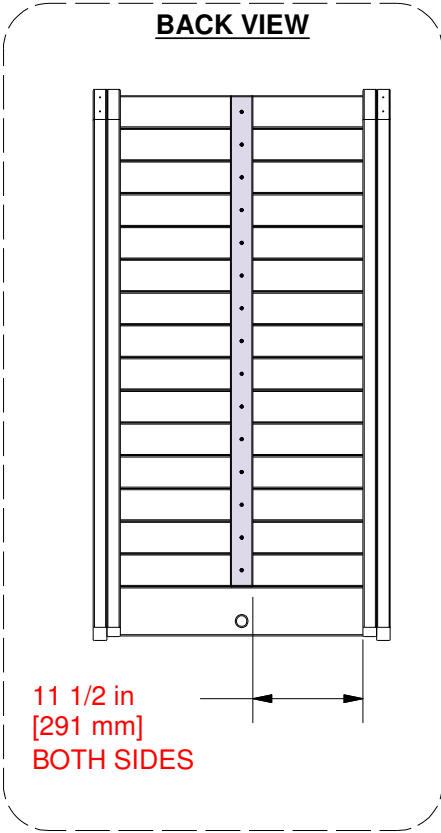
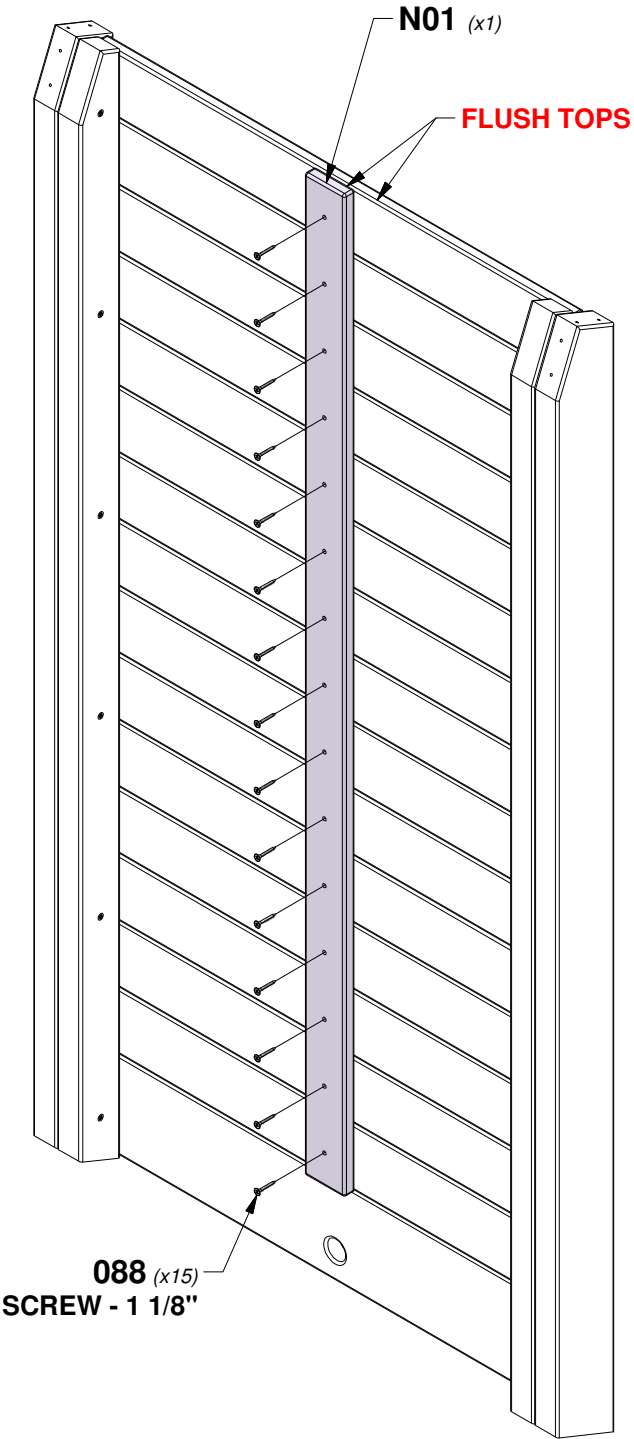


STEP 3 - ROPE WALL

QTY	PART NUMBER	DESCRIPTION
15	H100088	SCREW PFH 8x1-1/8"



N01 CLEAT - W4L18611
(x1) 5/8"x2 3/8"x51 1/8" (16x60x1297)

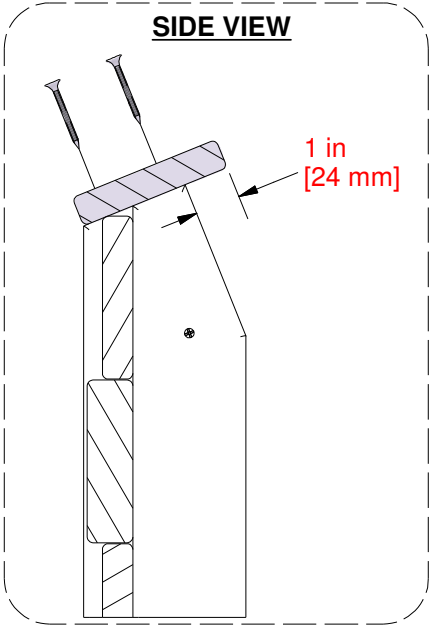
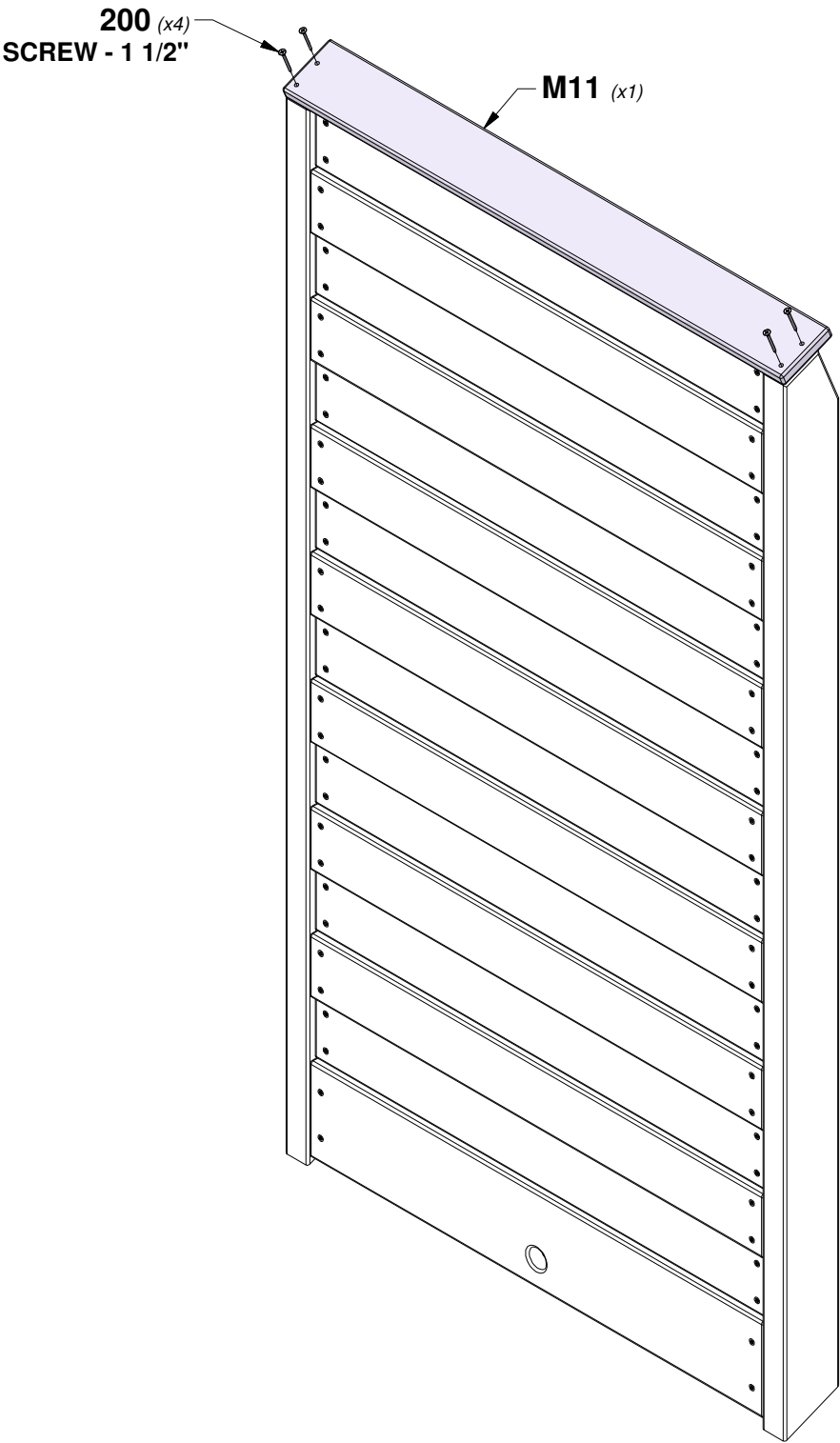


STEP 4 - ROPE WALL

QTY	PART NUMBER	DESCRIPTION
4	H100200	SCREW PFH 8x1-1/2 BLK



M11 TOP BOARD - W4L18605
(x1) 5/8"x3 1/4"x31" (16x82x786)



STEP 5 - ROPE WALL

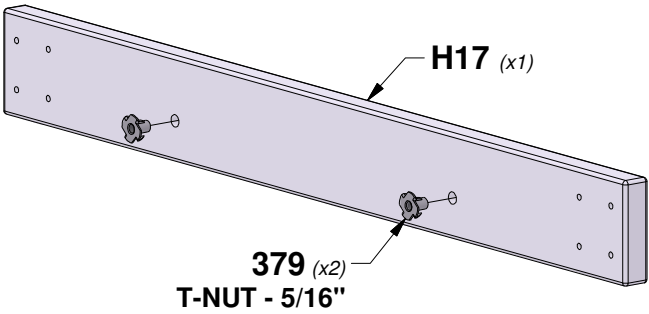
QTY	PART NUMBER	DESCRIPTION
8	H100201	SCREW PFH 8x2-1/2 BLK
2	H100379	T-NUT 5/16 BLK



H17 ATTACHMENT BOARD - W4L18617
(x1) 1"x3 3/8"x31" (24x86x786)

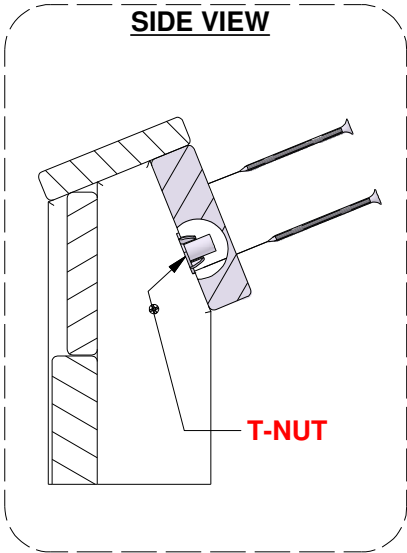
HOLES DOWNWARD

TIP:
INSTALL T-NUTS IN WOOD FIRST



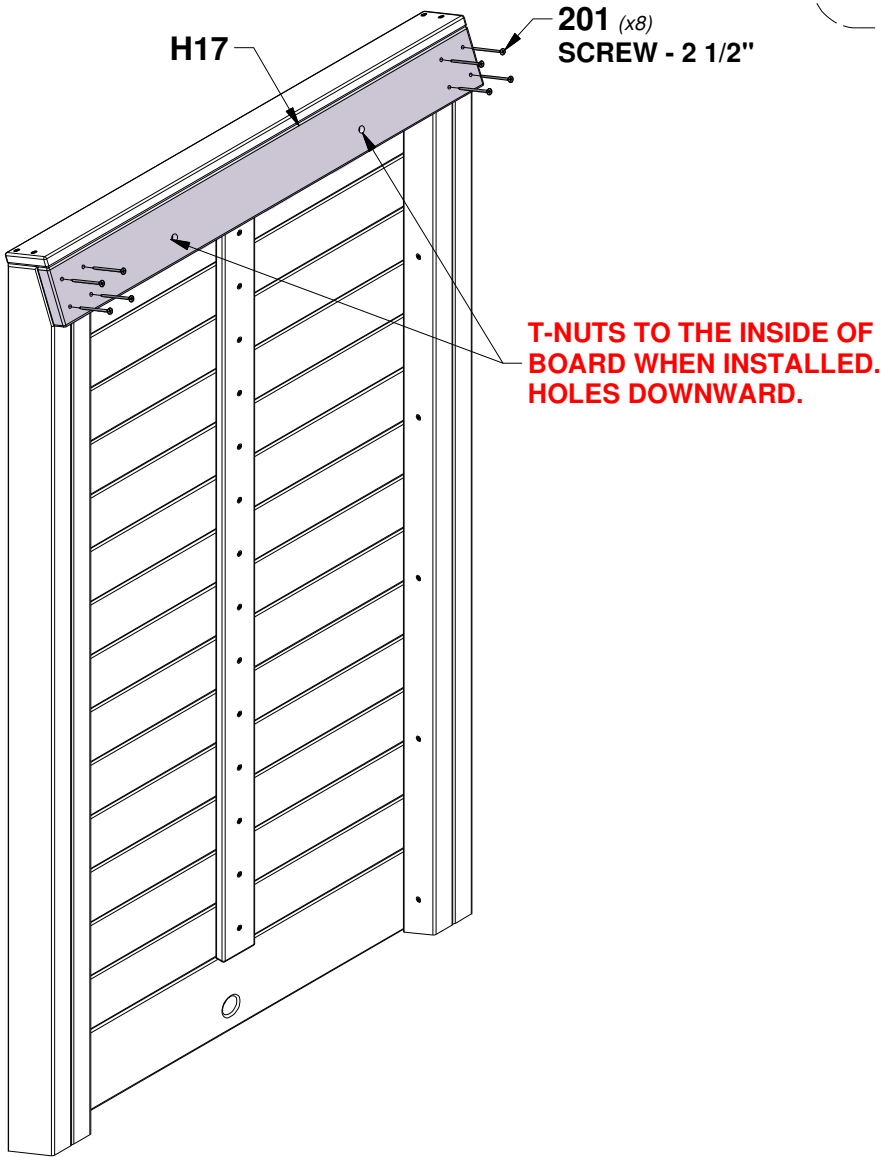
H17 (x1)

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



SIDE VIEW

T-NUT



H17

201 (x8)
SCREW - 2 1/2"

T-NUTS TO THE INSIDE OF BOARD WHEN INSTALLED. HOLES DOWNWARD.

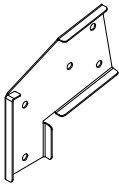
STEP 1 - SWING BEAM



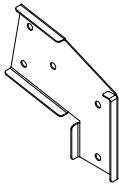
A50 SWING BEAM - W4L18631
(x1) 3 3/8"x5 1/4"x89 1/2" (86x134x2274)



A4M00619 L BRACKET
(x2) 66x66x127 - BLK



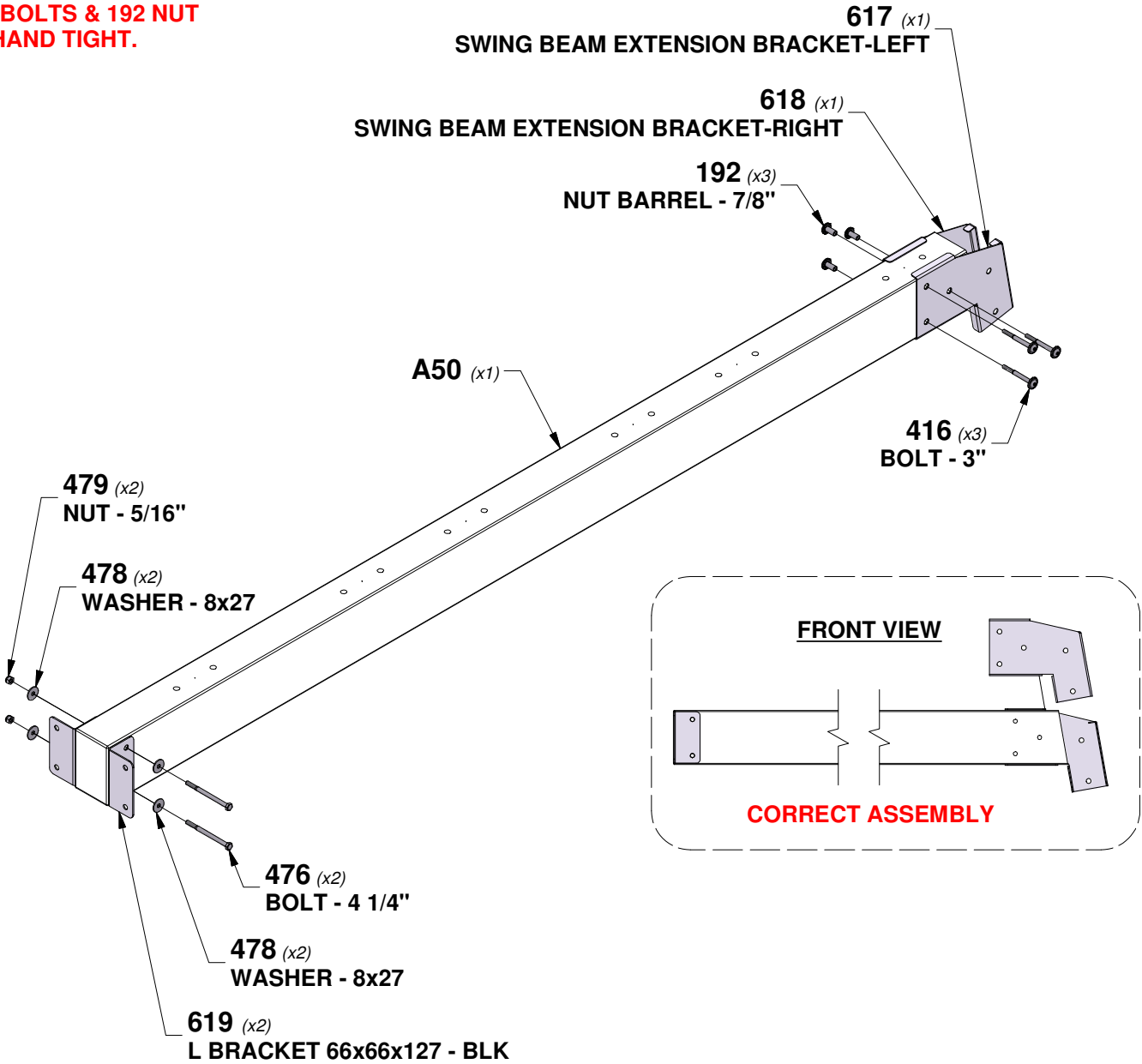
**A4M00617 SWING BEAM
EXTENSION
BRACKET-LEFT**
(x1)



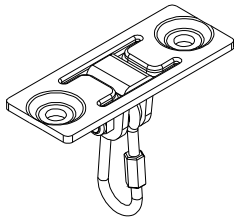
**A4M00618 SWING BEAM
EXTENSION
BRACKET-RIGHT**
(x1)

QTY	PART NUMBER	DESCRIPTION
3	H100192	NUT BARREL WH 5/16x7/8 BLK
3	H100416	BOLT WH 5/16x3 BLK
2	H100476	BOLT HEX 5/16x4 1/4 BLK
4	H100478	WASHER FLAT 8x27 BLK
2	H100479	NUT LOCK 5/16 BLK

TIP:
LEAVE 416 BOLTS & 192 NUT
BARRELS HAND TIGHT.



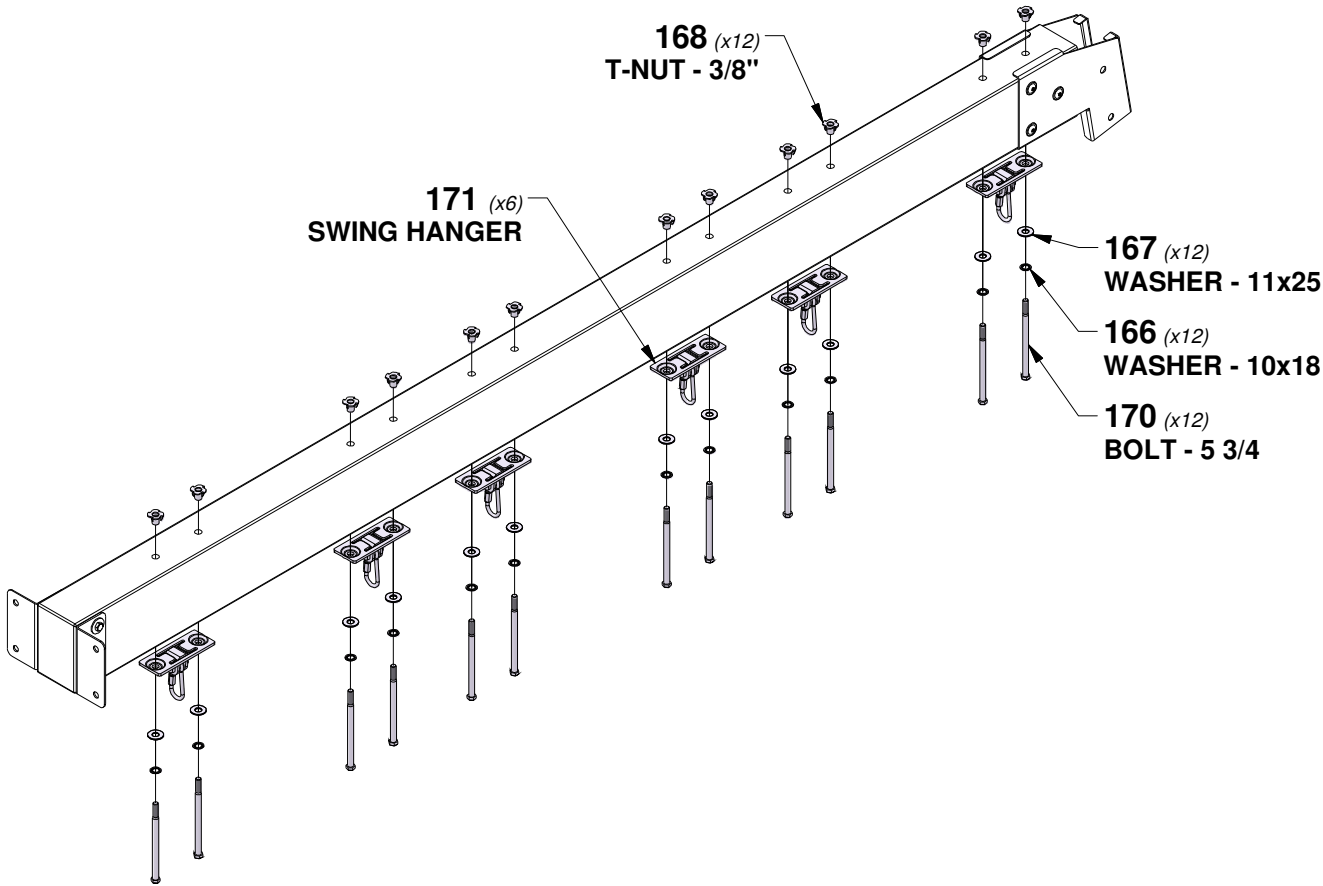
STEP 2 - SWING BEAM



A4M02171
(x6) **SWING HANGER**

QTY	PART NUMBER	DESCRIPTION
12	H101166	WASHER LOCK INT 10x18 BLK
12	H101167	WASHER FLAT 11x25 BLK
12	H101168	T-NUT 3/8 BLK
12	H101170	BOLT HEX 3/8x5 3/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST

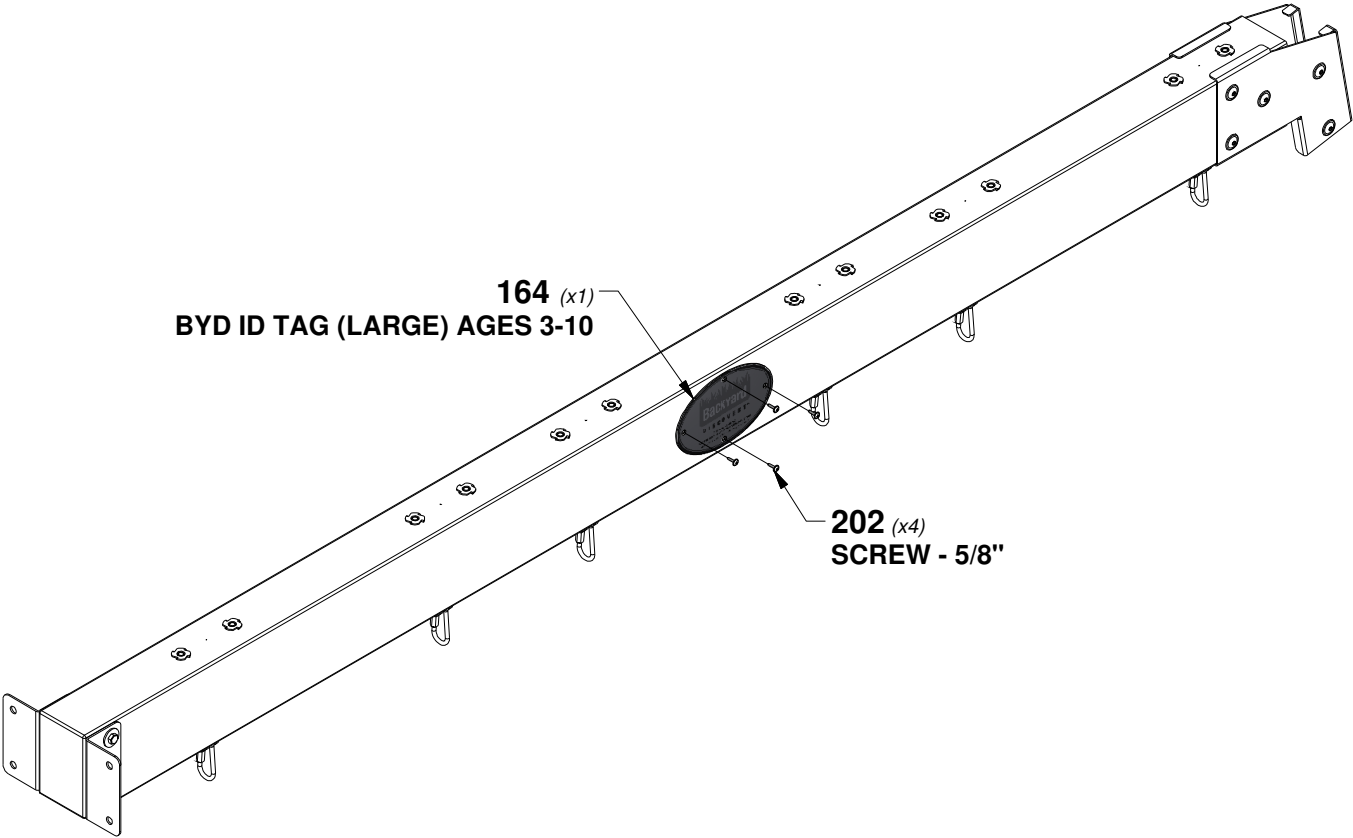
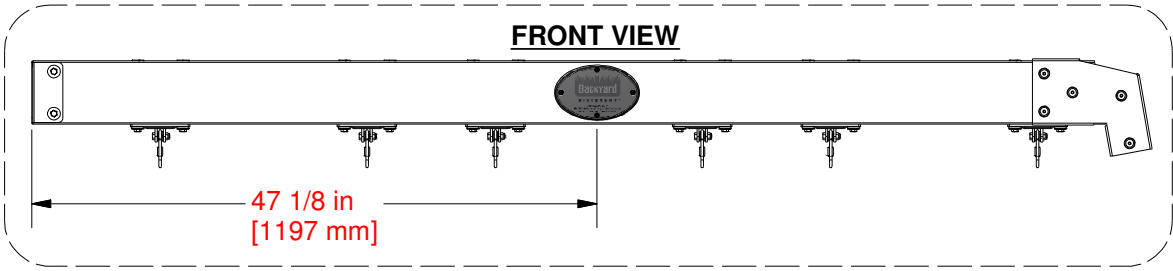


STEP 3 - SWING BEAM

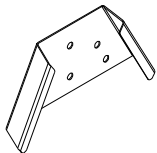
QTY	PART NUMBER	DESCRIPTION
4	H100202	SCREW PWH 8x5/8 BLK



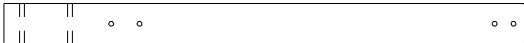
A100164
(x1) **BYD ID TAG
(LARGE) AGES
3-10**



STEP 4 - SWING BEAM



A4M01782
(x1) **A-FRAME
BRACKET**



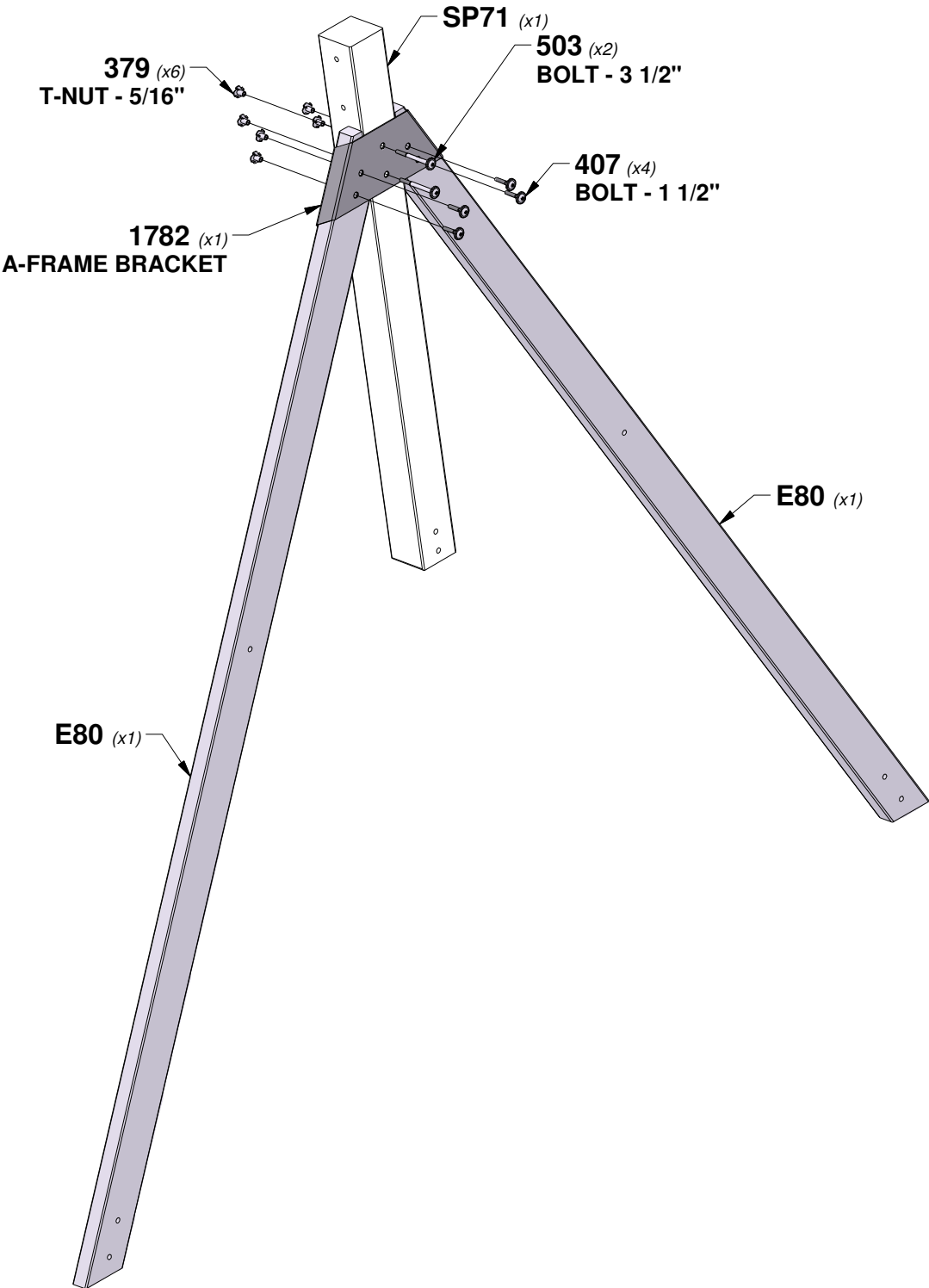
SP71 **SWING BEAM SUPPORT - W4L18632**
(x1) 3 3/8"x3 3/8"x43 3/8" (86x86x1102)

QTY	PART NUMBER	DESCRIPTION
6	H100379	T-NUT 5/16 BLK
4	H100407	BOLT WH 5/16x1 1/2 BLK
2	H100503	BOLT WH 5/16x3-1/2 BLK



E80 **ANGLE BRACE - W4L18633**
(x2) 1 3/8"x3 3/8"x87 1/8" (36x86x2212)

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 5 - SWING BEAM



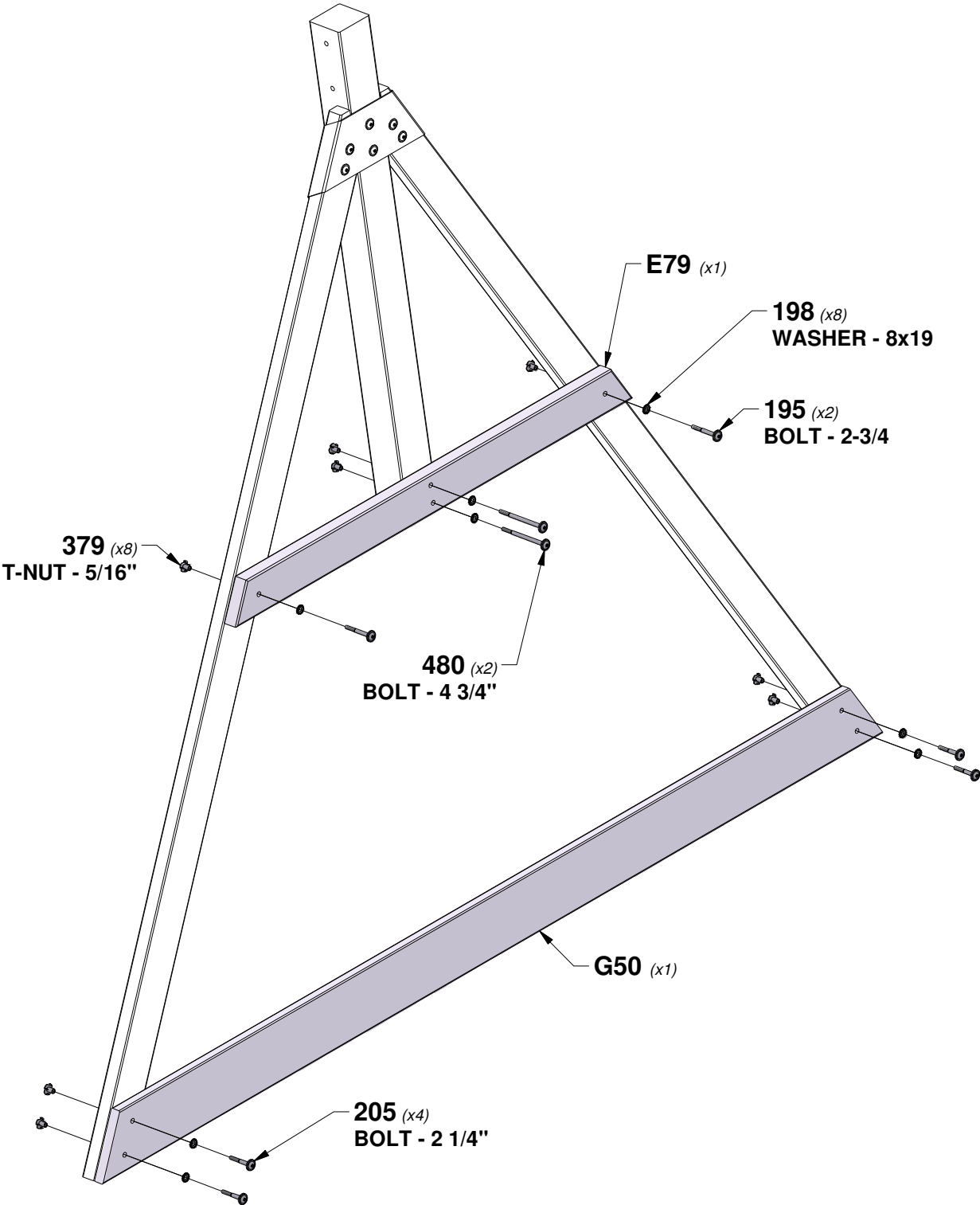
E79 END SUPPORT - W4L18634
(x1) 1 1/2"x3 1/2"x44" (36x86x1120)



G50 GROUND BOARD - W4L18635
(x1) 1"x5 1/4"x86 11/16" (24x134x2202)

QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2-3/4 BLK
8	H100198	WASHER LOCK EXT 8x19 BLK
4	H100205	BOLT WH 5/16x2-1/4 BLK
8	H100379	T-NUT 5/16 BLK
2	H100480	BOLT WH 5/16x4 3/4 BLK

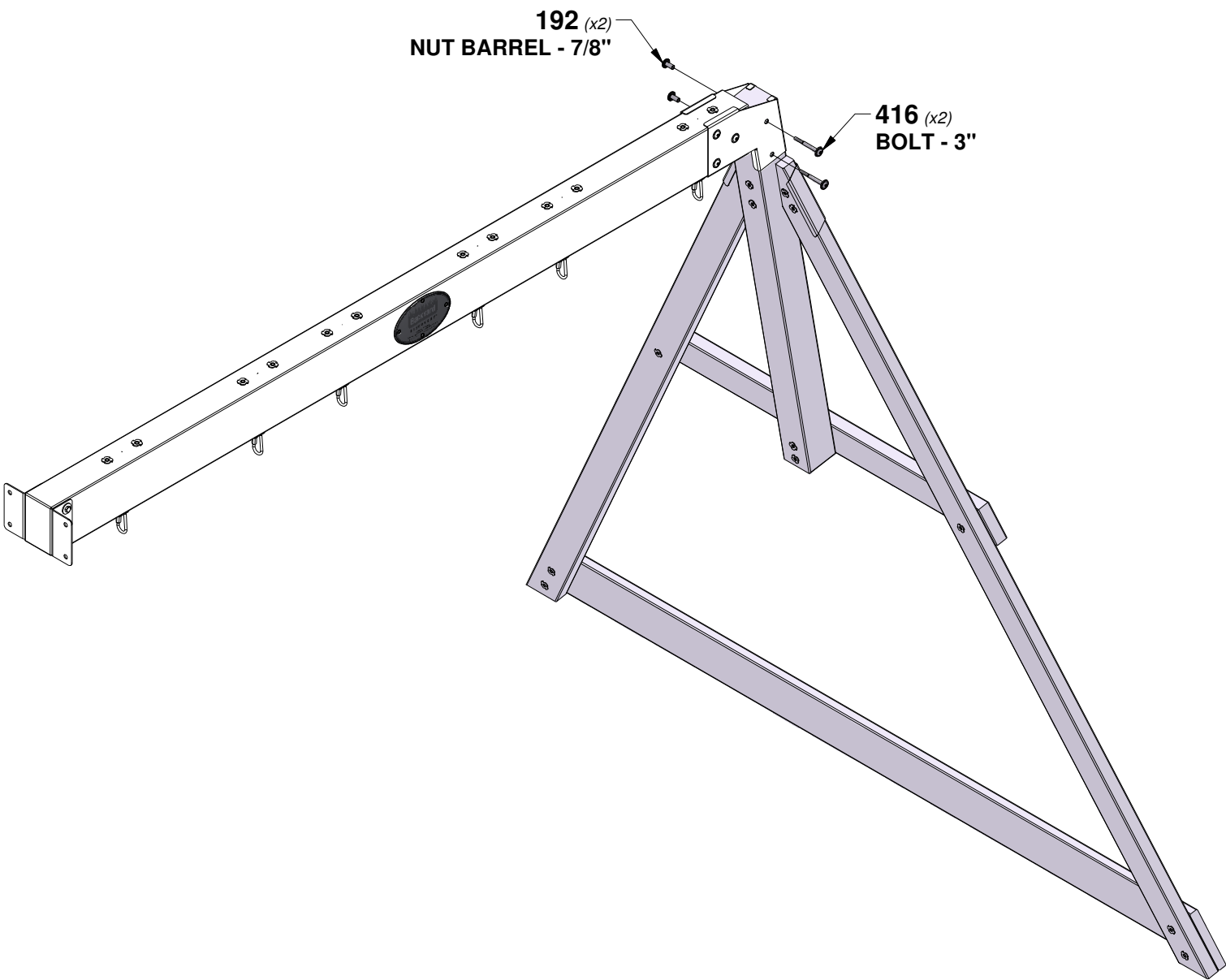
TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 6 - SWING BEAM

QTY	PART NUMBER	DESCRIPTION
2	H100192	NUT BARREL WH 5/16x7/8 BLK
2	H100416	BOLT WH 5/16x3 BLK

TIP:
TIGHTEN ALL (5) 416 BOLTS & 192 NUT BARRELS NOW.



STEP 1 - LADDER

QTY	PART NUMBER	DESCRIPTION
8	H100391	SCREW PFH 8x2 BLK

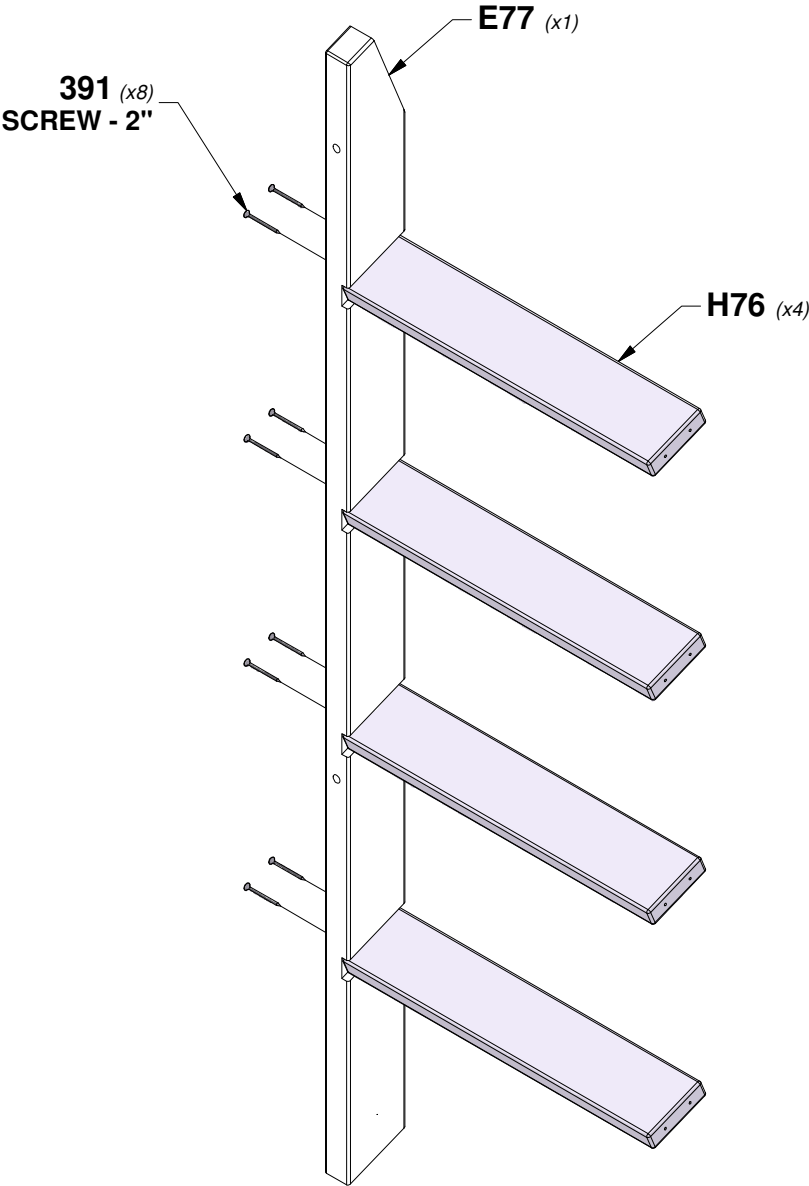


E77 LEFT UPRIGHT - W4L18554
(x1) 1 3/8"x3 3/8"x57 3/4" (36x86x1466)



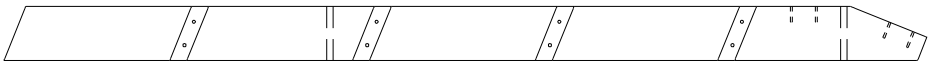
H76 LADDER RUNG - W4L18556
(x4) 1"x3 3/8"x18 1/8" (24x86x460)

TIP:
ALIGN PILOT HOLES

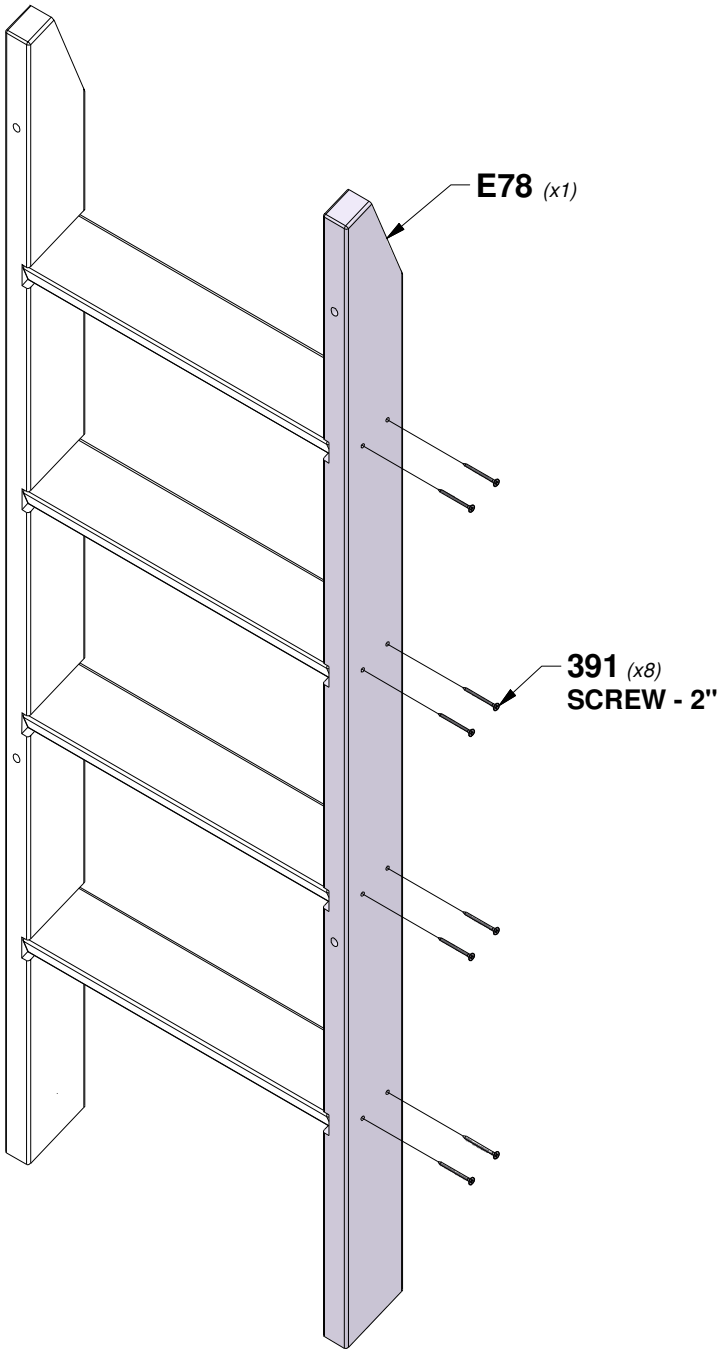


STEP 2 - LADDER

QTY	PART NUMBER	DESCRIPTION
8	H100391	SCREW PFH 8x2 BLK



E78 RIGHT UPRIGHT - W4L18555
(x1) 1 3/8"x3 3/8"x57 3/4" (36x86x1466)



STEP 3 - LADDER

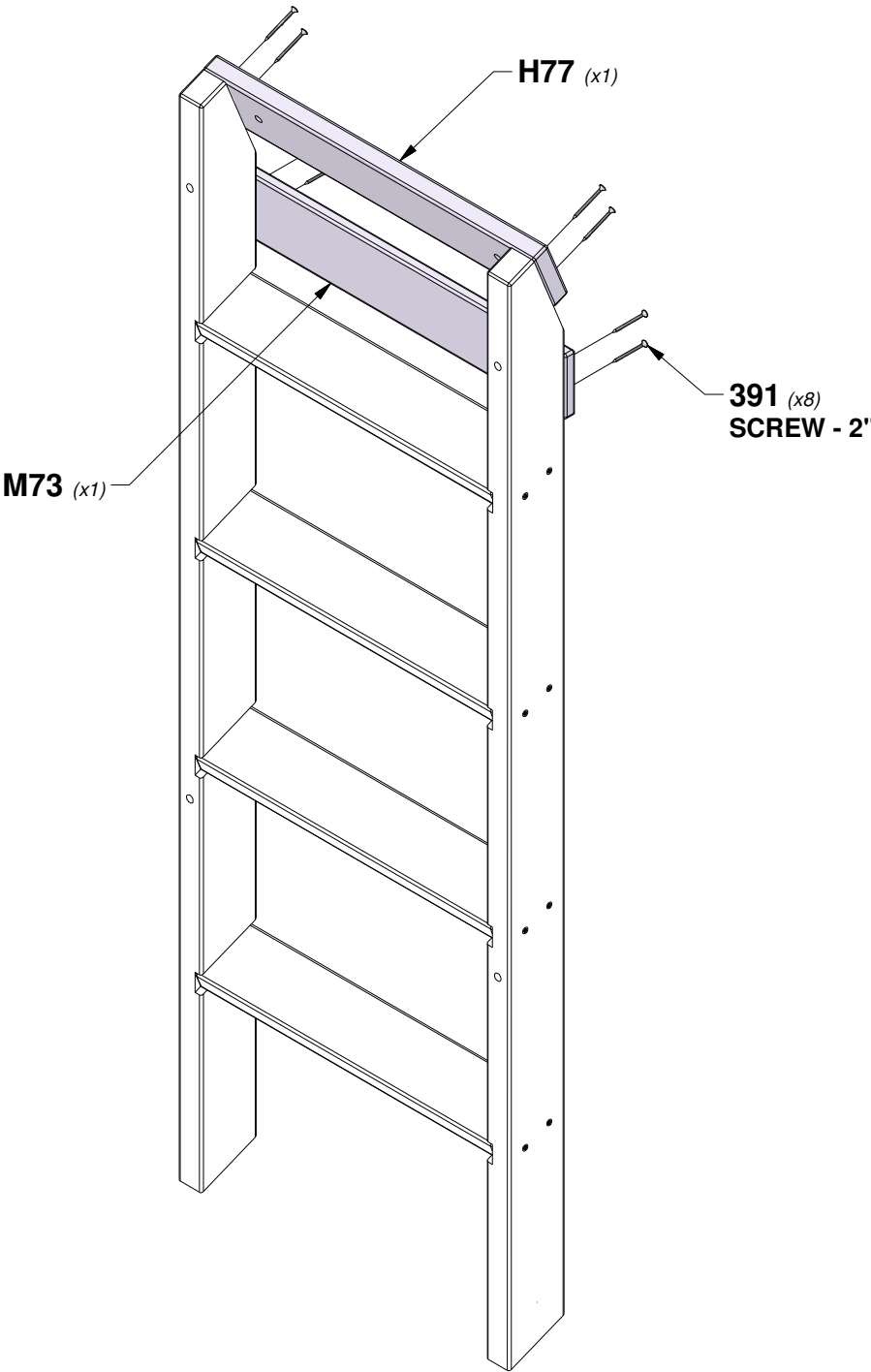
QTY	PART NUMBER	DESCRIPTION
8	H100391	SCREW PFH 8x2 BLK



H77 ATTACHMENT BOARD - W4L18557
(x1) 1"x3 3/8"x20 1/8" (24x86x512)



M73 REAR SUPPORT - W4L18558
(x1) 5/8"x3 3/8"x20 1/8" (16x86x512)

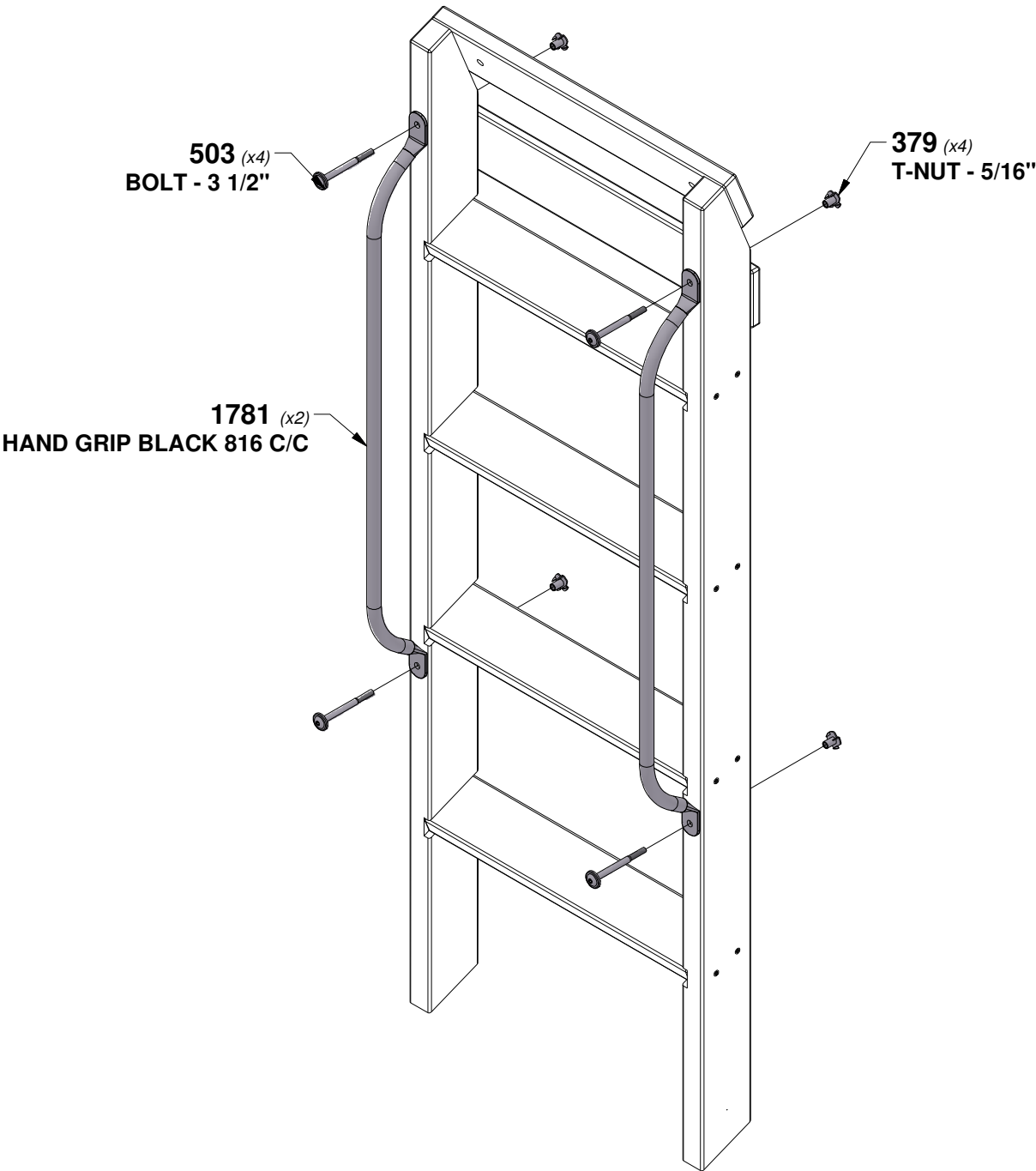


STEP 4 - LADDER



QTY	PART NUMBER	DESCRIPTION
4	H100379	T-NUT 5/16 BLK
4	H100503	BOLT WH 5/16x3-1/2 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST

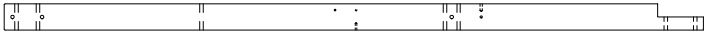


STEP 1 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
10	H100198	WASHER LOCK EXT 8x19 BLK
10	H100379	T-NUT 5/16 BLK
10	H100415	BOLT WH 5/16x3 3/4 BLK



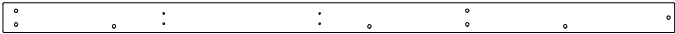
B01 POST - W2A03790
(x1) 3"x3"x80 1/8" (76x76x2036)



B02 POST - W4L18531
(x1) 3"x3"x80 1/8" (76x76x2036)



G01 GROUND BOARD - W4L18532
(x1) 1"x5 1/4"x89 3/8" (24x134x2270)

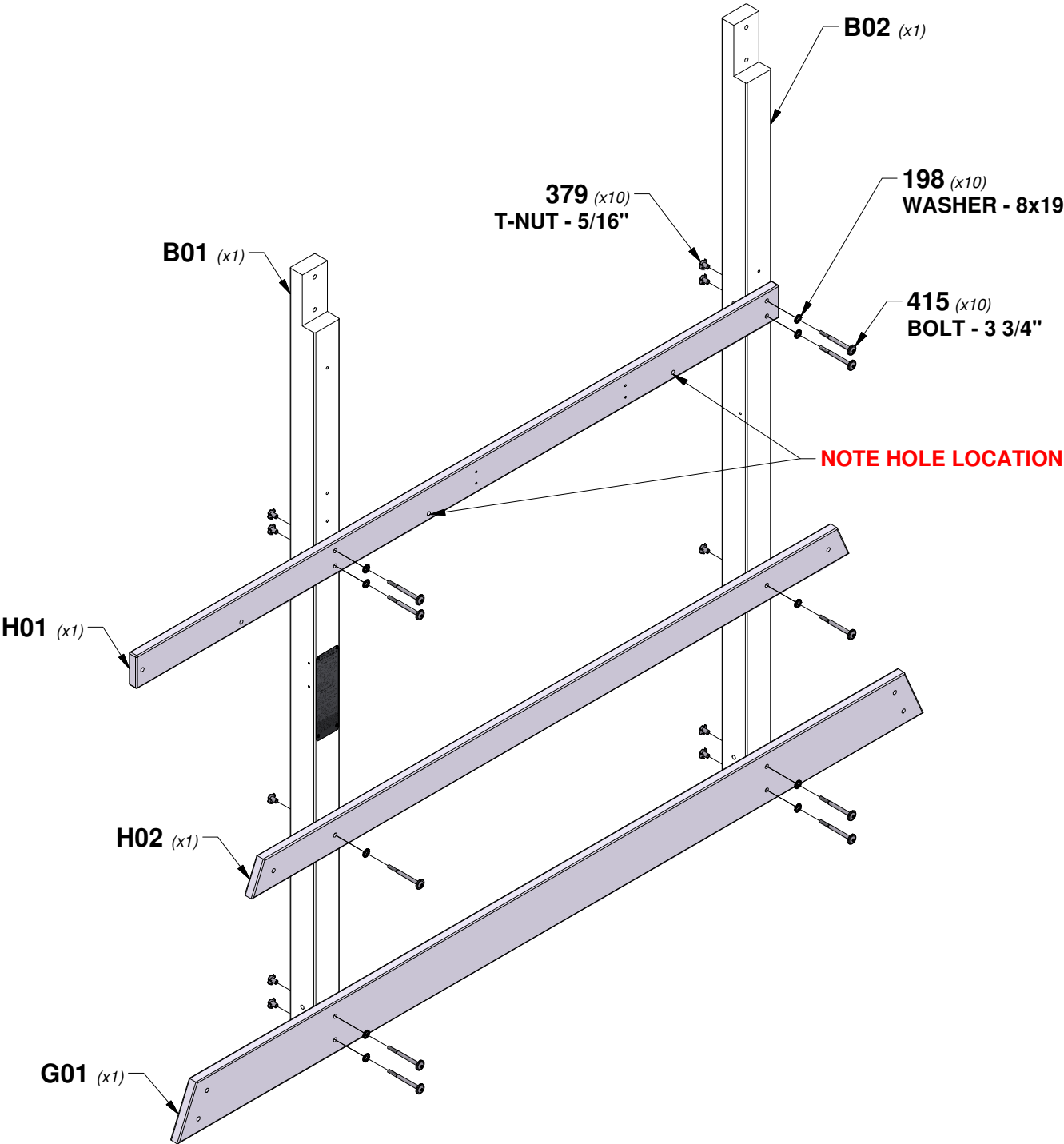


H01 FLOOR SUPPORT - W4L18534
(x1) 1"x3 3/8"x77" (24x86x1956)



H02 SAFETY BOARD - W4L18537
(x1) 1"x3 3/8"x71 5/8" (24x86x1819)

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 2 - FORT ASSEMBLY



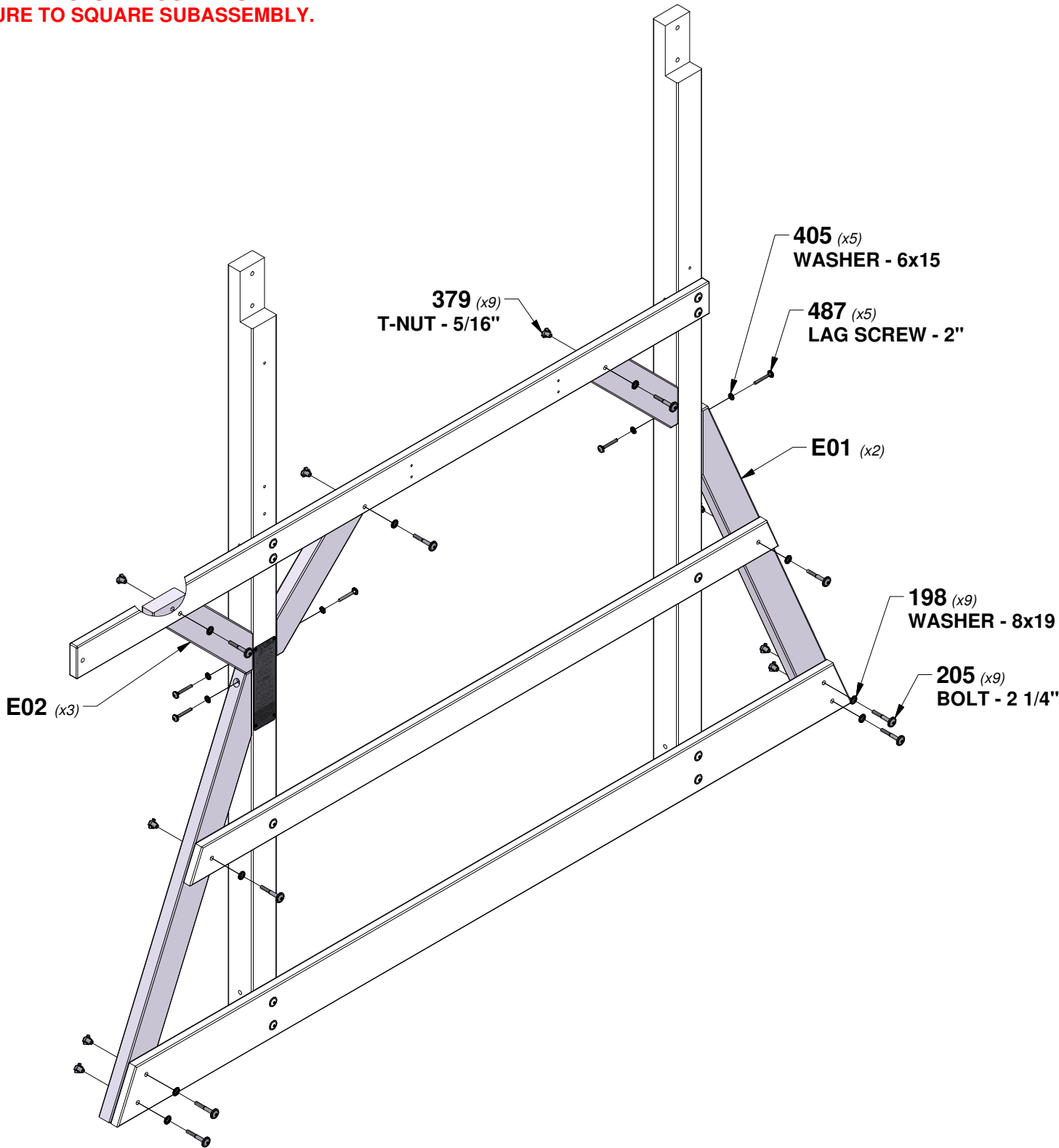
E01 ANGLE BRACE - W4L18533
(x2) 1 3/8"x3 3/8"x42 5/8" (36x86x1083)



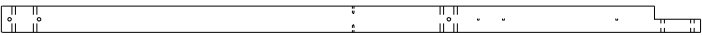
E02 DECK BRACE - W4L18535
(x3) 1 3/8"x3 3/8"x17" (36x86x433)

QTY	PART NUMBER	DESCRIPTION
9	H100198	WASHER LOCK EXT 8x19 BLK
9	H100205	BOLT WH 5/16x2-1/4 BLK
9	H100379	T-NUT 5/16 BLK
5	H100405	WASHER LOCK EXT 6x15 BLK
5	H100487	LAG SCREW WH 1/4x2 BLK

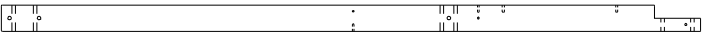
TIP:
INSTALL T-NUTS IN WOOD FIRST.
BE SURE TO SQUARE SUBASSEMBLY.



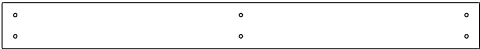
STEP 3 - FORT ASSEMBLY



B03 POST - W4L18540
(x1) 3"x3"x80 1/8" (76x76x2036)



B04 POST - W4L18541
(x1) 3"x3"x80 1/8" (76x76x2036)



G03 GROUND BOARD - W4L18543
(x1) 1"x5 1/4"x54 3/4" (24x134x1390)



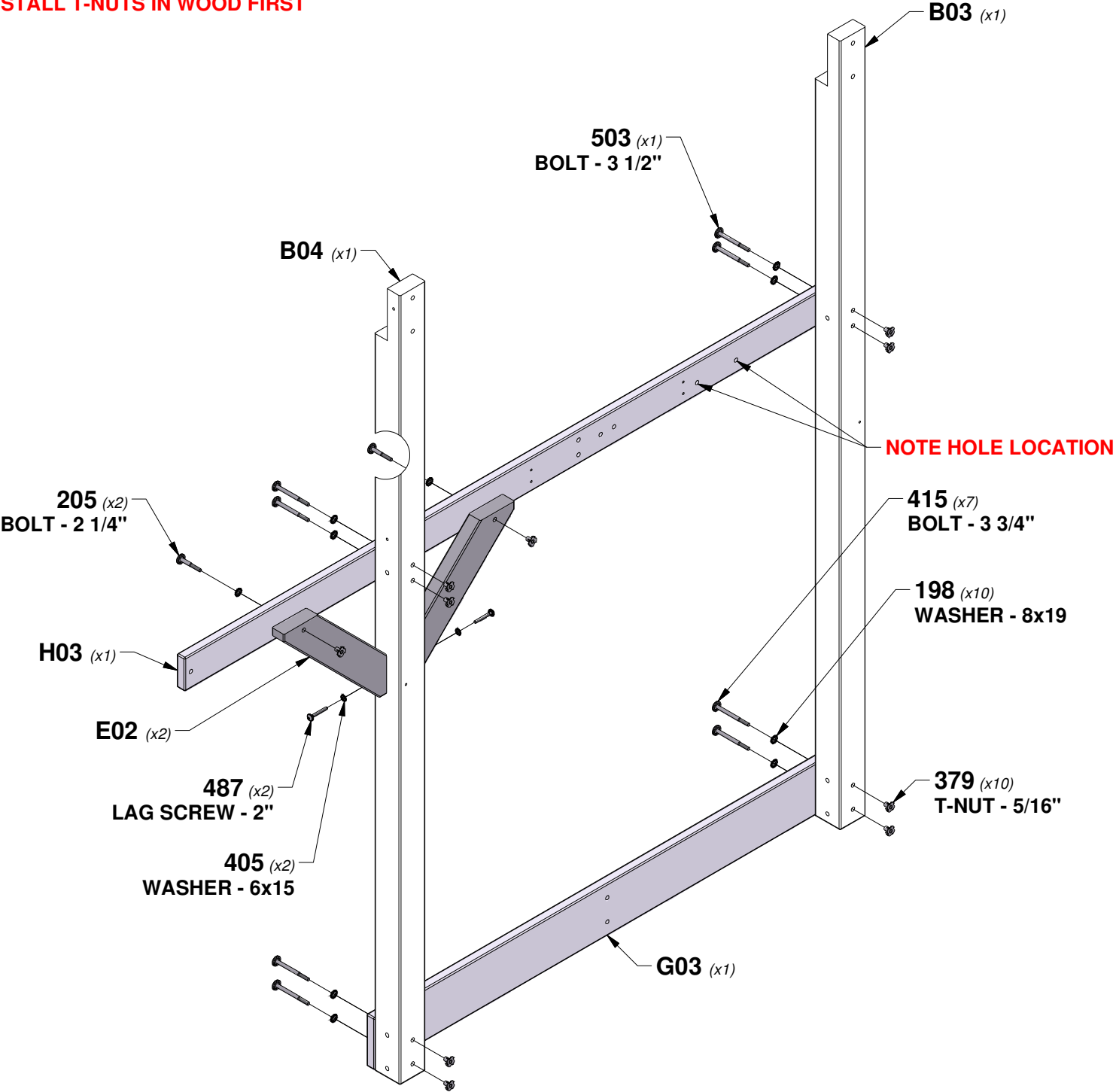
H03 FLOOR SUPPORT - W4L18538
(x1) 1"x3 3/8"x77" (24x86x1956)

QTY	PART NUMBER	DESCRIPTION
10	H100198	WASHER LOCK EXT 8x19 BLK
2	H100205	BOLT WH 5/16x2-1/4 BLK
10	H100379	T-NUT 5/16 BLK
2	H100405	WASHER LOCK EXT 6x15 BLK
7	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100487	LAG SCREW WH 1/4x2 BLK
1	H100503	BOLT WH 5/16x3-1/2 BLK



E02 DECK BRACE - W4L18535
(x2) 1 3/8"x3 3/8"x17" (36x86x433)

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 4 - FORT ASSEMBLY



G02 GROUND BOARD - W4L18542
(x2) 1"x5 1/4"x53 3/4" (24x134x1364)



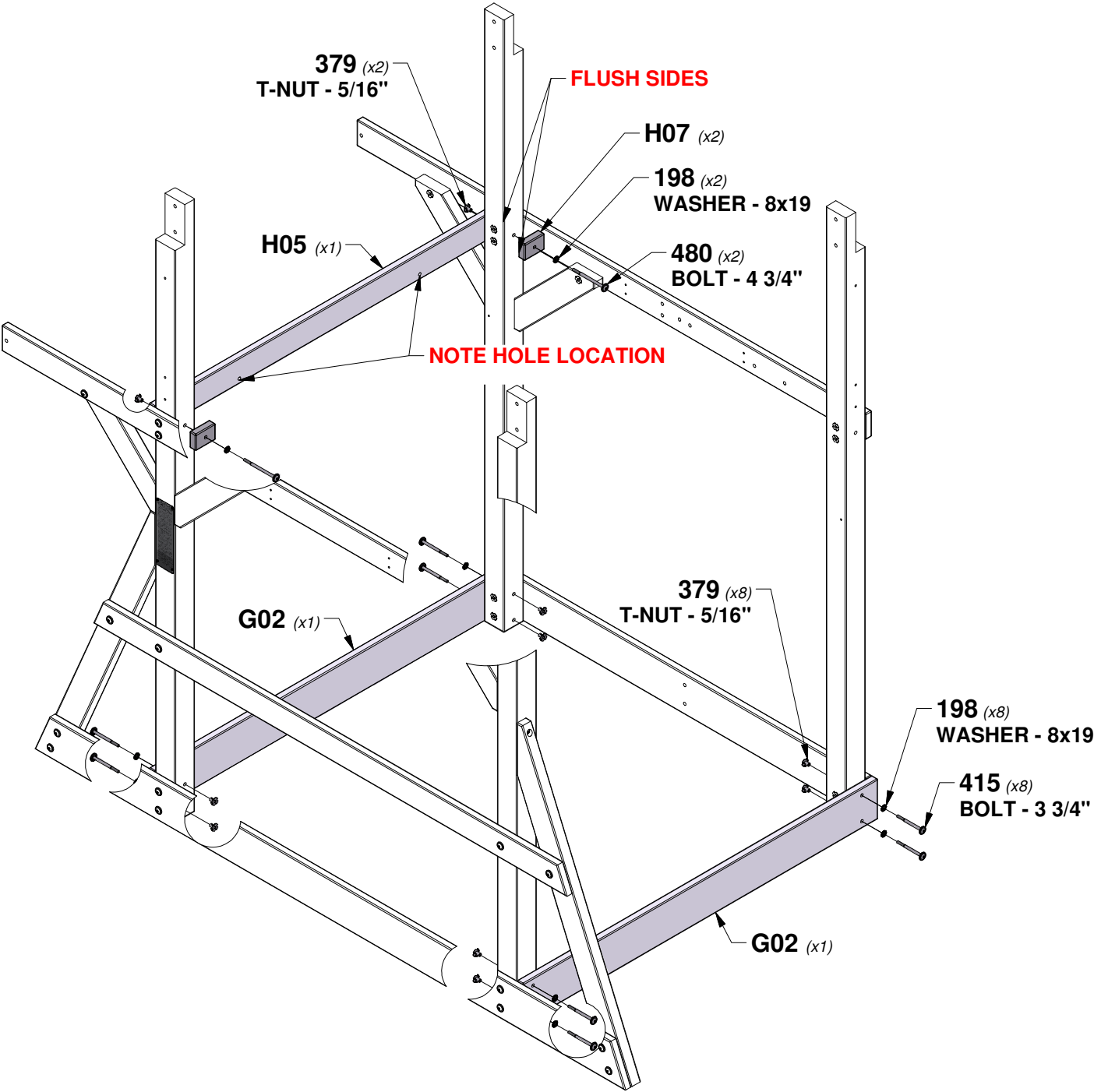
H05 FLOOR RAIL - W4L18545
(x1) 1"x3 3/8"x52 3/4" (24x86x1340)



H07 FLOOR SUPPORT - W4L18561
(x2) 1"x3"x2 1/8" (24x76x54)

QTY	PART NUMBER	DESCRIPTION
10	H100198	WASHER LOCK EXT 8x19 BLK
10	H100379	T-NUT 5/16 BLK
8	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100480	BOLT WH 5/16x4 3/4 BLK

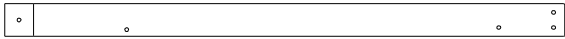
TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 5 - FORT ASSEMBLY



H04 FLOOR RAIL - W4L18544
(x1) 1"x3 3/8"x53 3/4" (24x86x1364)



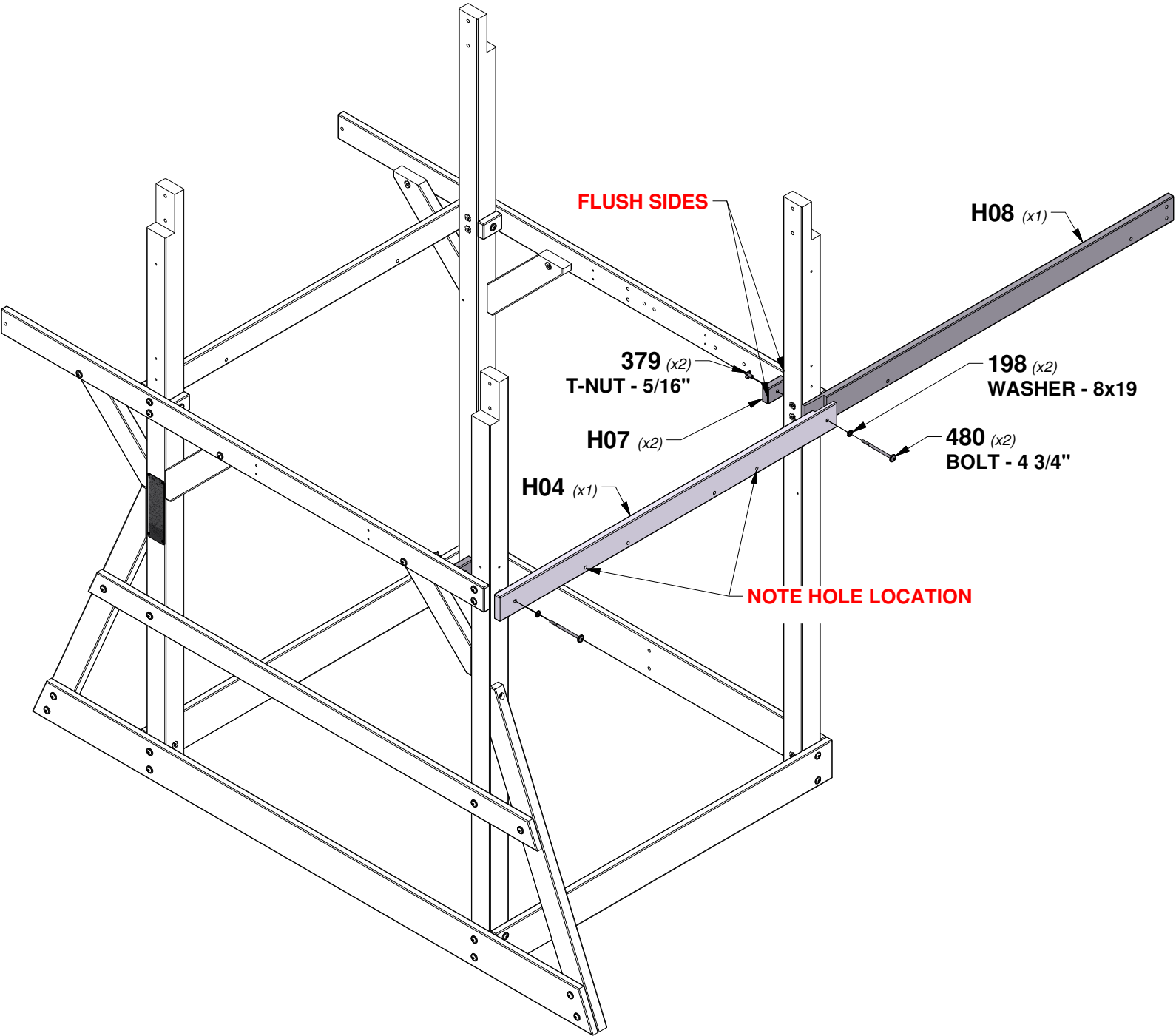
H08 FLOOR RAIL - W4L18565
(x1) 1"x3 3/8"x58 3/8" (24x86x1483)



H07 FLOOR SUPPORT - W4L18561
(x2) 1"x3"x2 1/8" (24x76x54)

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19 BLK
2	H100379	T-NUT 5/16 BLK
2	H100480	BOLT WH 5/16x4 3/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



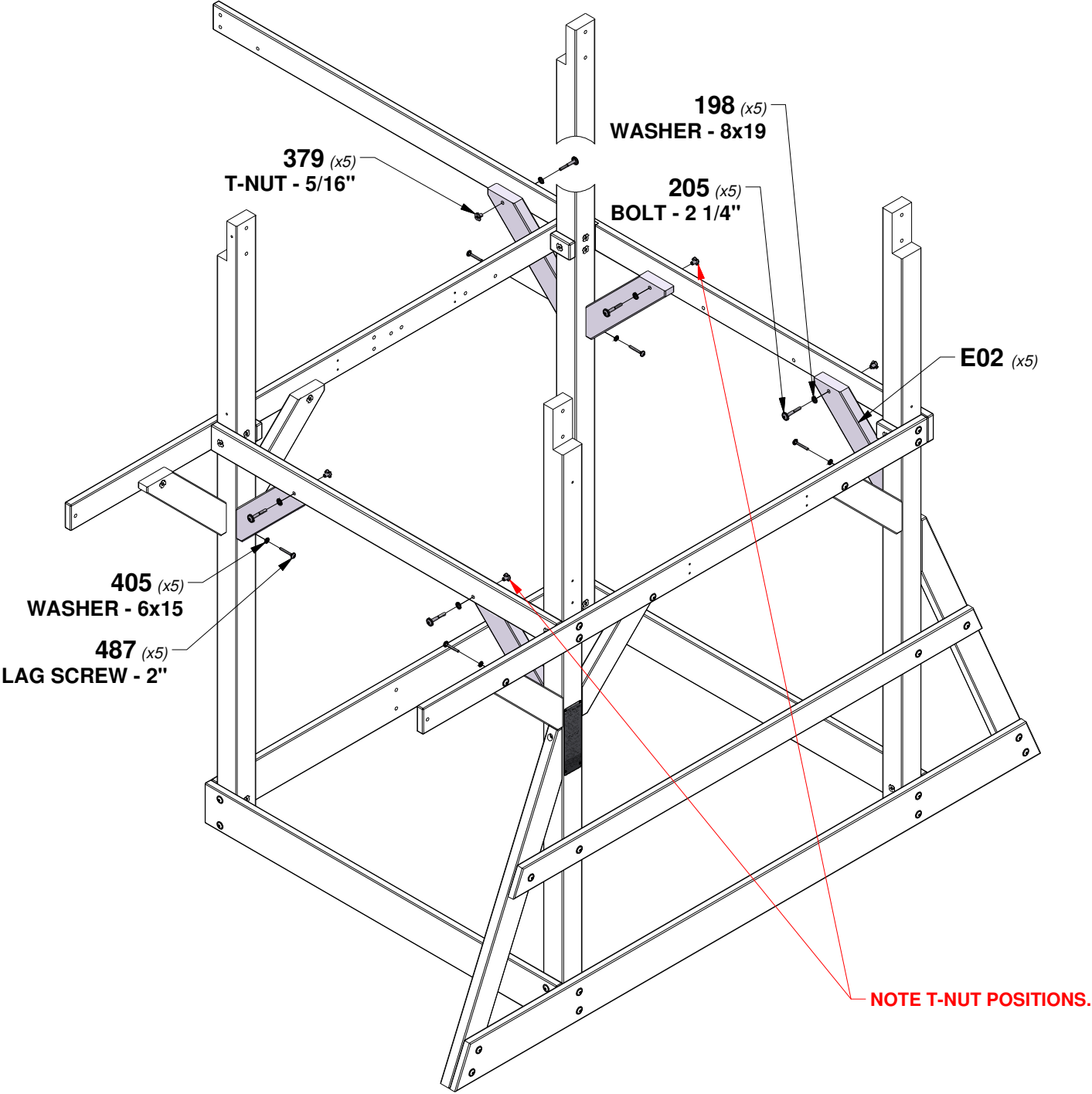
STEP 6 - FORT ASSEMBLY



E02 DECK BRACE - W4L18535
(x5) 1 3/8"x3 3/8"x17" (36x86x433)

QTY	PART NUMBER	DESCRIPTION
5	H100198	WASHER LOCK EXT 8x19 BLK
5	H100205	BOLT WH 5/16x2-1/4 BLK
5	H100379	T-NUT 5/16 BLK
5	H100405	WASHER LOCK EXT 6x15 BLK
5	H100487	LAG SCREW WH 1/4x2 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST

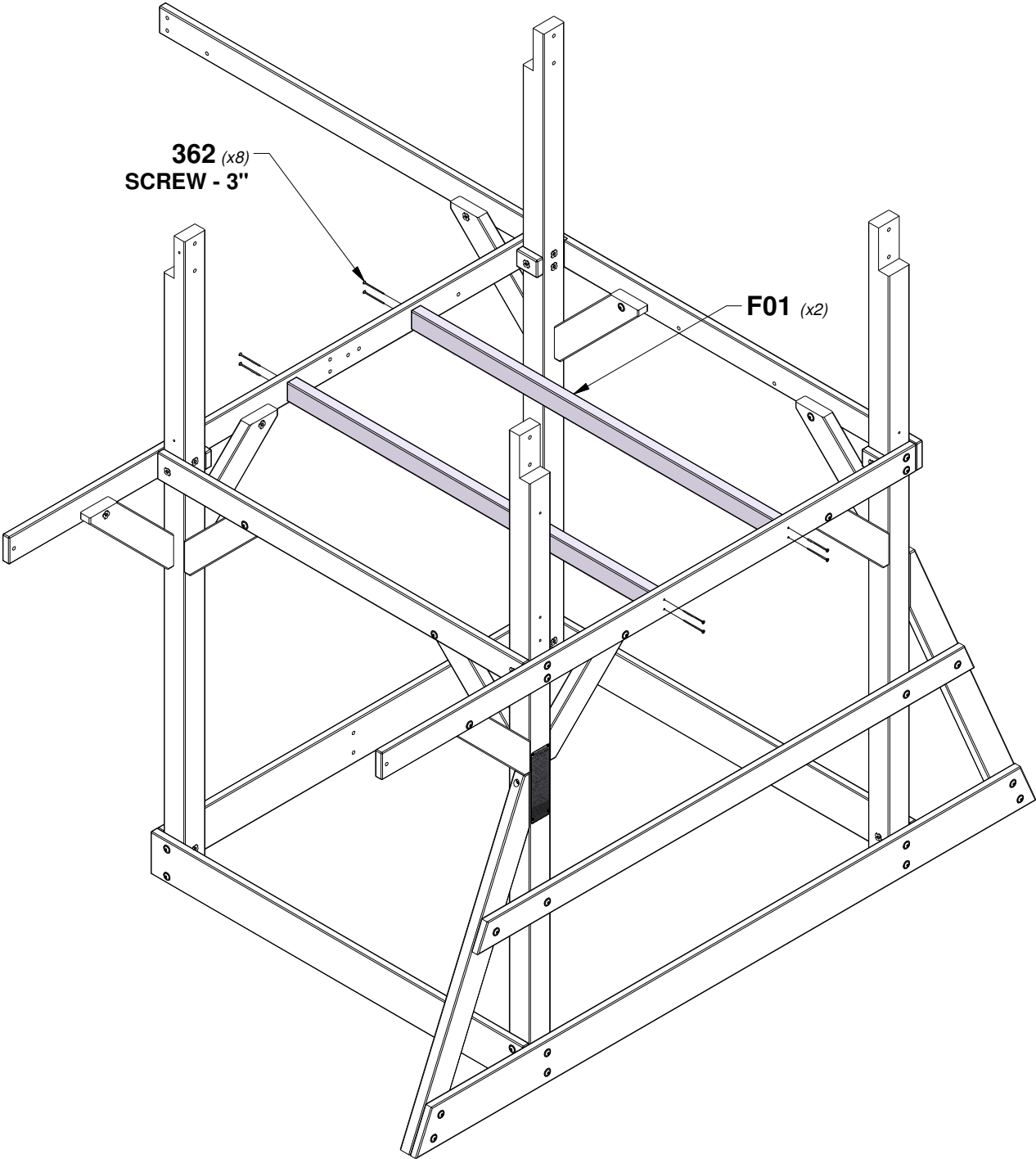
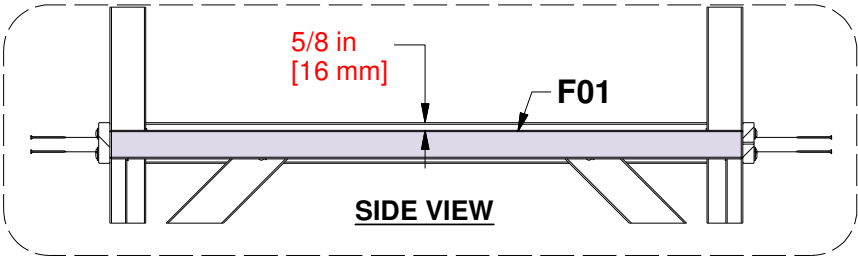


STEP 7 - FORT ASSEMBLY

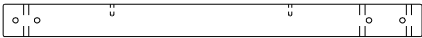


F01 FLOOR JOIST - W4L18547
(x2) 1 3/8"x2 3/8"x52 3/4" (36x60x1340)

QTY	PART NUMBER	DESCRIPTION
8	H100362	SCREW PFH 8x3 BLK



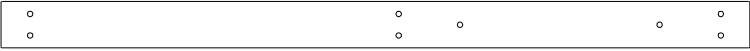
STEP 8 - FORT ASSEMBLY



F02 UPRIGHT - W4L18548
(x1) 1 3/8"x2 3/8"x30 1/2" (36x60x776)



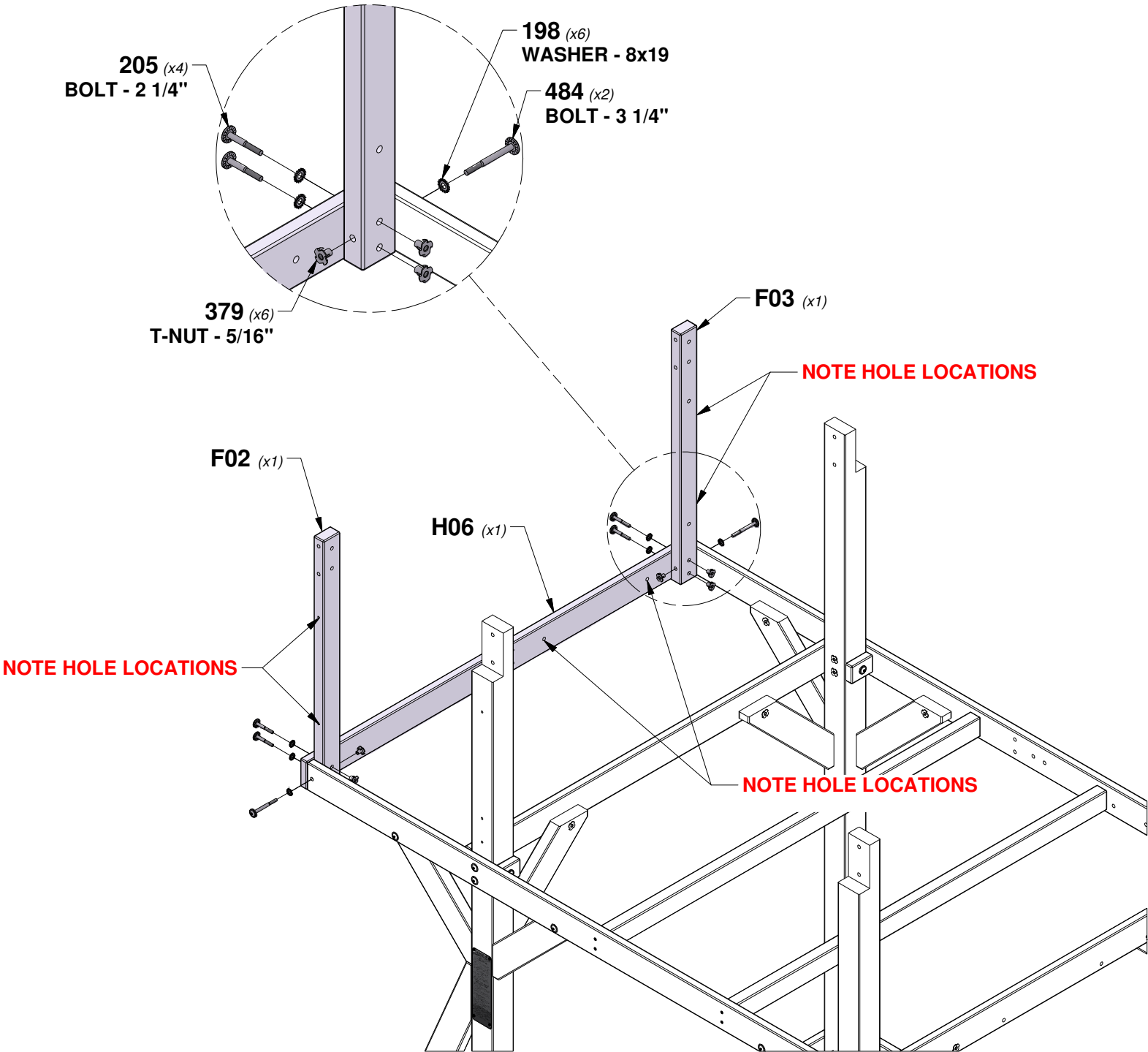
F03 UPRIGHT - W4L18549
(x1) 1 3/8"x2 3/8"x30 1/2" (36x60x776)



H06 FLOOR RAIL - W4L18551
(x1) 1"x3 3/8"x54 5/8" (24x86x1388)

QTY	PART NUMBER	DESCRIPTION
6	H100198	WASHER LOCK EXT 8x19 BLK
4	H100205	BOLT WH 5/16x2-1/4 BLK
6	H100379	T-NUT 5/16 BLK
2	H100484	BOLT WH 5/16x3 1/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 9A - FORT ASSEMBLY



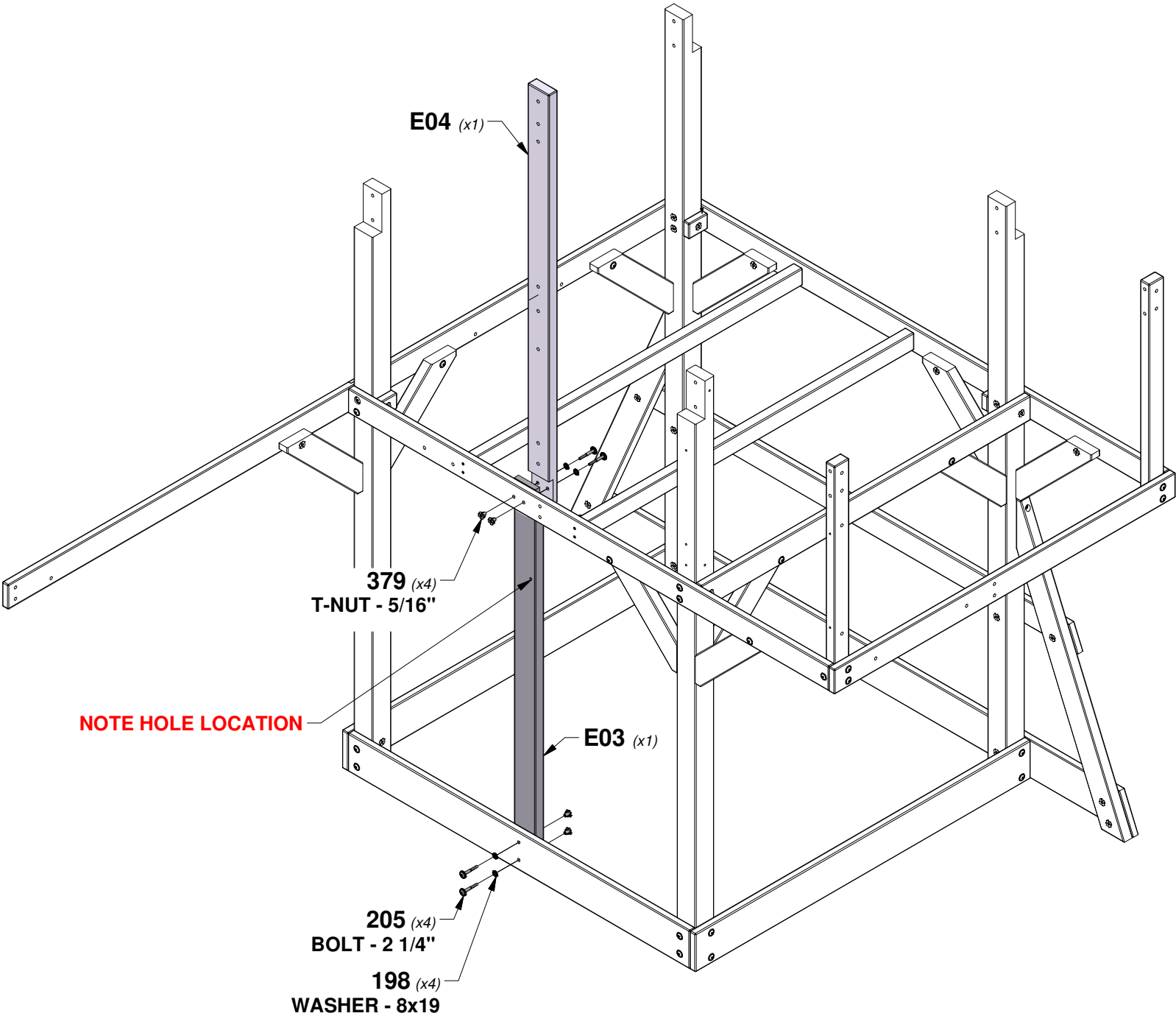
E03 UPRIGHT - W4L18564
(x1) 1 3/8"x3 3/8"x53" (36x86x1346)



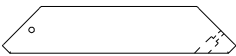
E04 UPRIGHT - W4L18575
(x1) 1 3/8"x3 3/8"x56 7/8" (36x86x1446)

QTY	PART NUMBER	DESCRIPTION
4	H100198	WASHER LOCK EXT 8x19 BLK
4	H100205	BOLT WH 5/16x2-1/4 BLK
4	H100379	T-NUT 5/16 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 9B - FORT ASSEMBLY



E02 DECK BRACE - W4L18535
(x1) 1 3/8"x3 3/8"x17" (36x86x433)



A4M00855 L BRACKET
(x1) 32x51x82

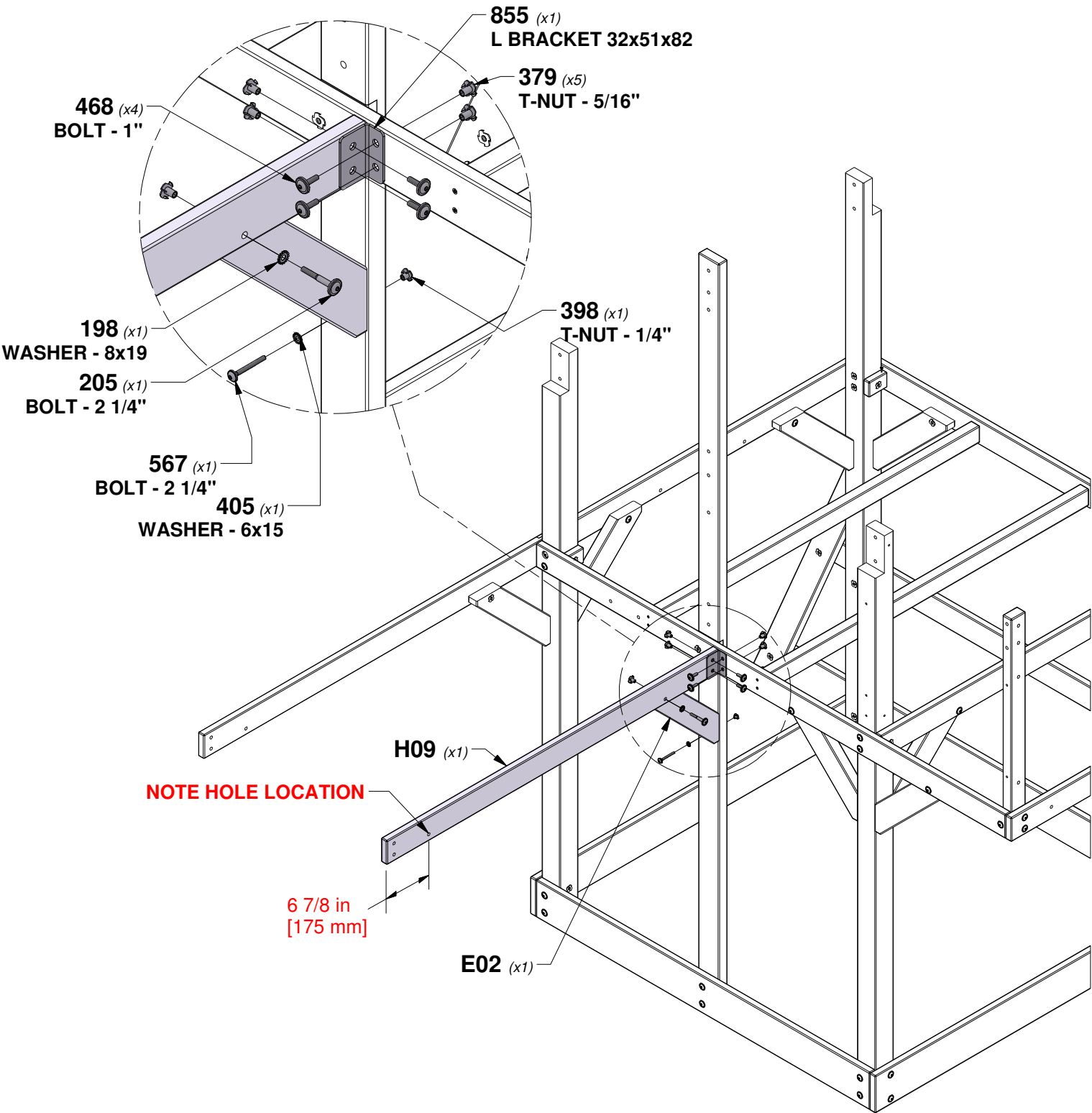


H09 FLOOR RAIL - W4L18566
(x1) 1"x3 3/8"x54 1/2" (24x86x1383)

6 7/8 in [175 mm]

QTY	PART NUMBER	DESCRIPTION
1	H100198	WASHER LOCK EXT 8x19 BLK
1	H100205	BOLT WH 5/16x2-1/4 BLK
5	H100379	T-NUT 5/16 BLK
1	H100398	T-NUT 1/4 BLK
1	H100405	WASHER LOCK EXT 6x15 BLK
4	H100468	BOLT WH 5/16x1 BLK
1	H100567	BOLT WH 1/4x2-1/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 10 - FORT ASSEMBLY



F05 UPRIGHT - W4L18567
(x2) 1 3/8"x2 3/8"x30 1/2" (36x60x776)

TOP



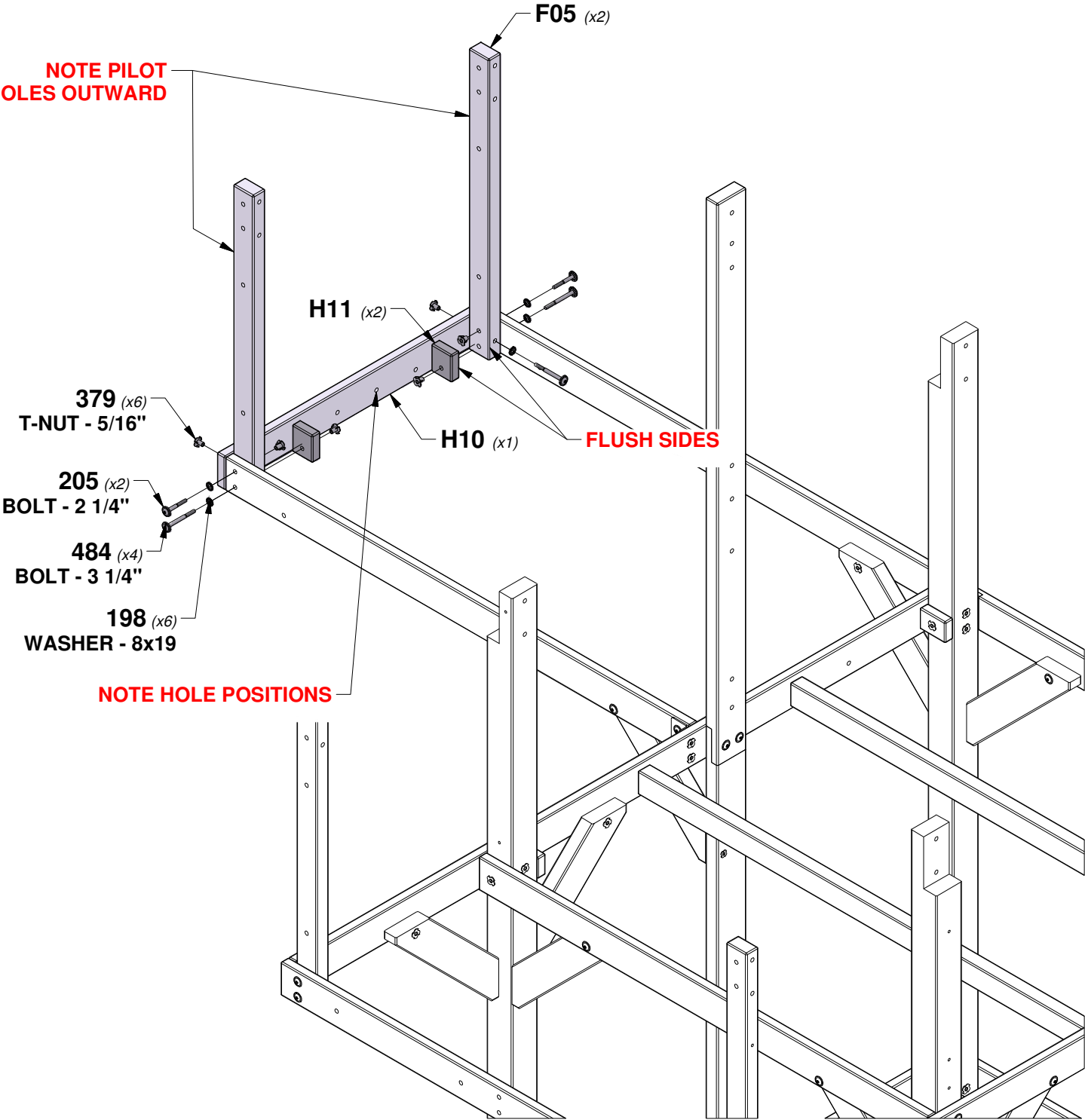
H10 FLOOR RAIL - W4L18569
(x1) 1"x3 3/8"x31" (24x86x786)



H11 FLOOR SUPPORT - W4L18585
(x2) 1"x2 3/4"x2 3/8" (24x60x70)

QTY	PART NUMBER	DESCRIPTION
6	H100198	WASHER LOCK EXT 8x19 BLK
2	H100205	BOLT WH 5/16x2-1/4 BLK
6	H100379	T-NUT 5/16 BLK
4	H100484	BOLT WH 5/16x3 1/4 BLK

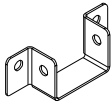
TIP:
INSTALL T-NUTS IN WOOD FIRST



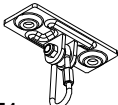
STEP 11 - FORT ASSEMBLY



B09 SWING SUPPORT - W4L18588
(x1) 2 7/8"x3"x54 3/8" (72x76x1381)



A4M01878 JOIST HANGER
(x2) 90°

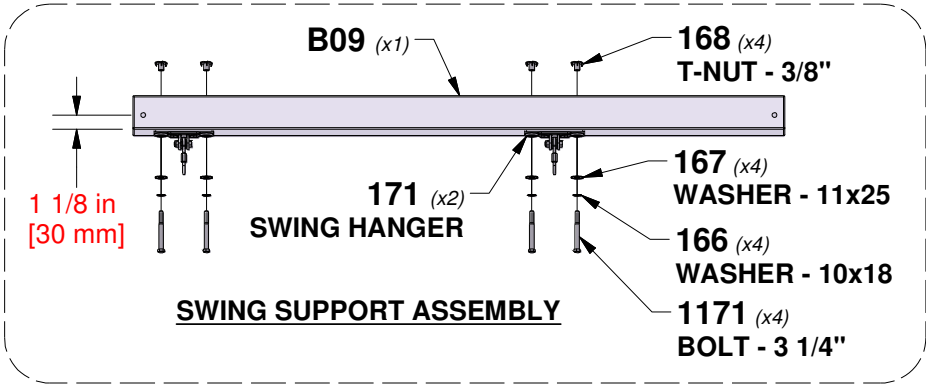


A4M02171 SWING HANGER
(x2)

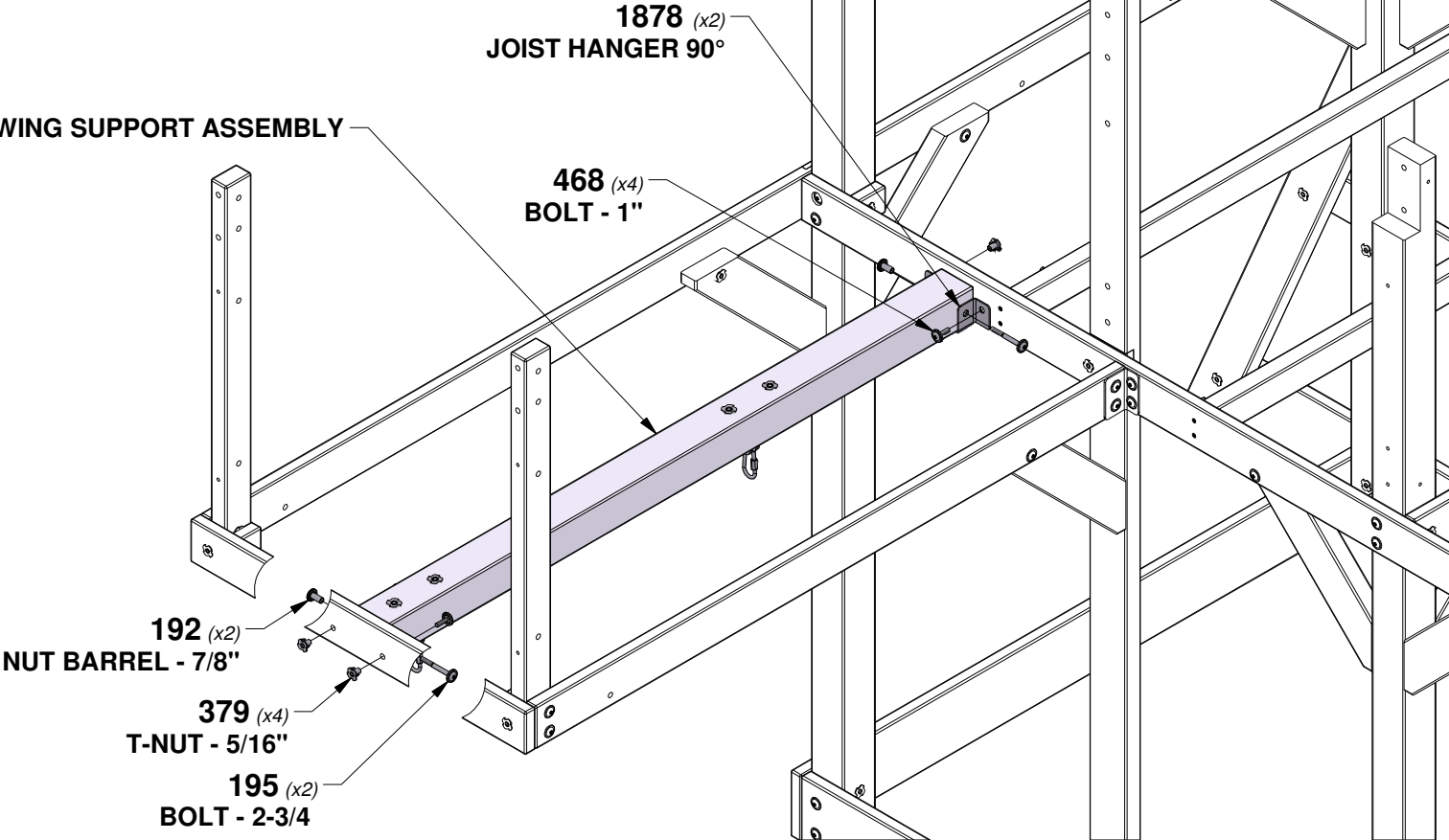
1 1/8 in
[30 mm]
DOWN

QTY	PART NUMBER	DESCRIPTION
2	H100192	NUT BARREL WH 5/16x7/8 BLK
2	H100195	BOLT WH 5/16x2-3/4 BLK
4	H100379	T-NUT 5/16 BLK
4	H100468	BOLT WH 5/16x1 BLK
4	H101166	WASHER LOCK INT 10x18 BLK
4	H101167	WASHER FLAT 11x25 BLK
4	H101168	T-NUT 3/8 BLK
4	H101171	BOLT HEX 3/8x3 1/4 BLK

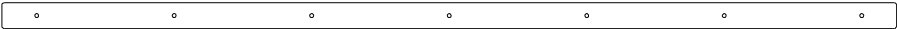
TIP:
INSTALL T-NUTS IN WOOD FIRST



SWING SUPPORT ASSEMBLY

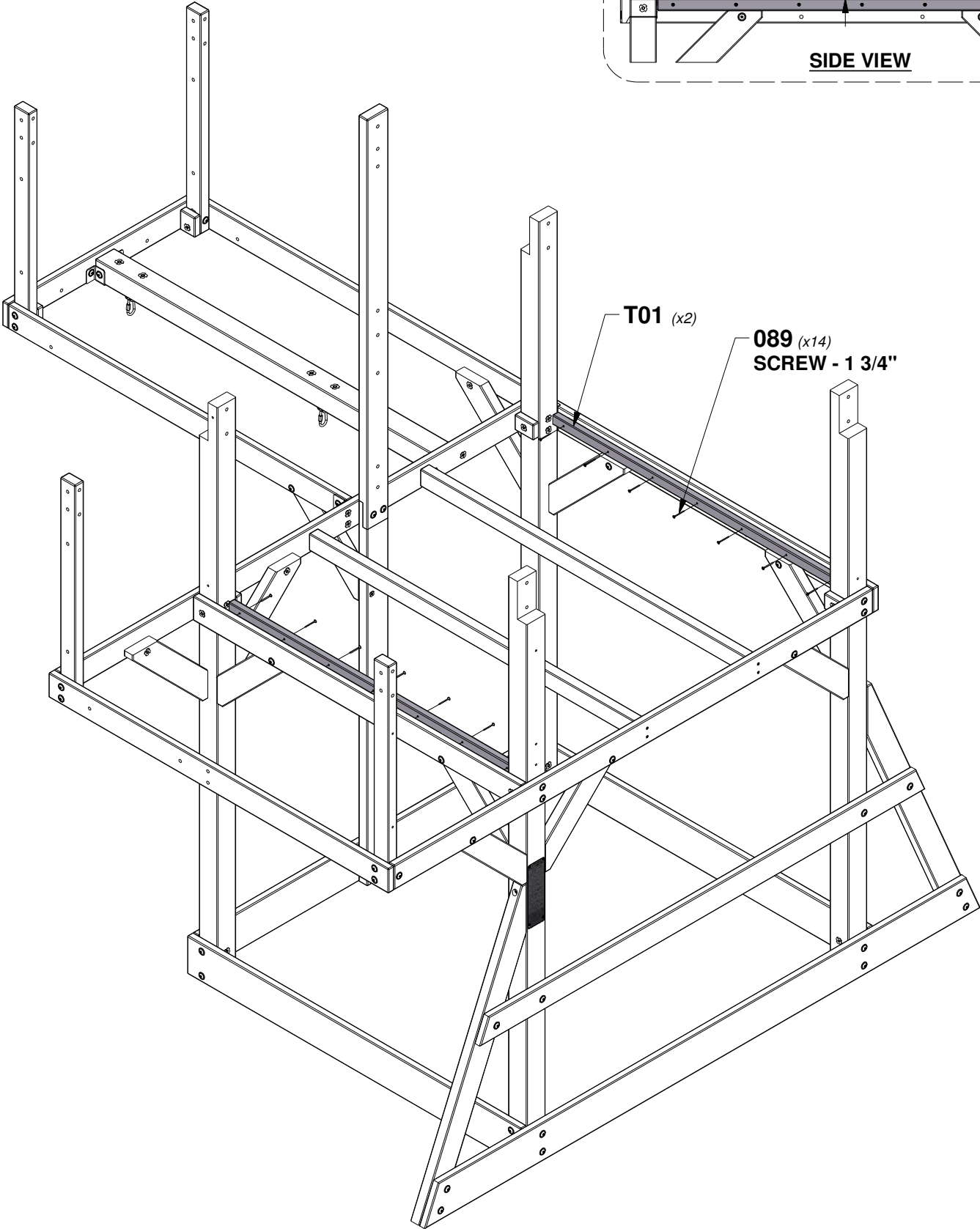
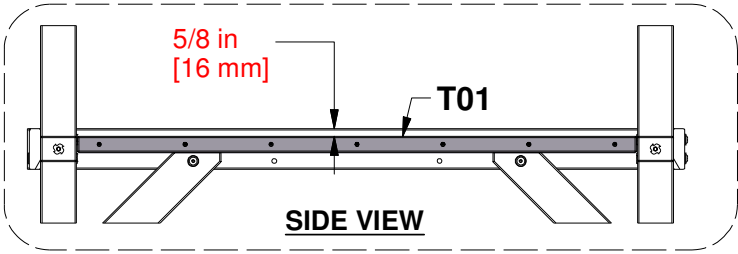


STEP 12 - FORT ASSEMBLY



T01 SUPPORT BOARD - W4L18536
(x2) 1"x1 3/8"x46 5/8" (24x34x1184)

QTY	PART NUMBER	DESCRIPTION
14	H100089	SCREW PFH 8x1-3/4"

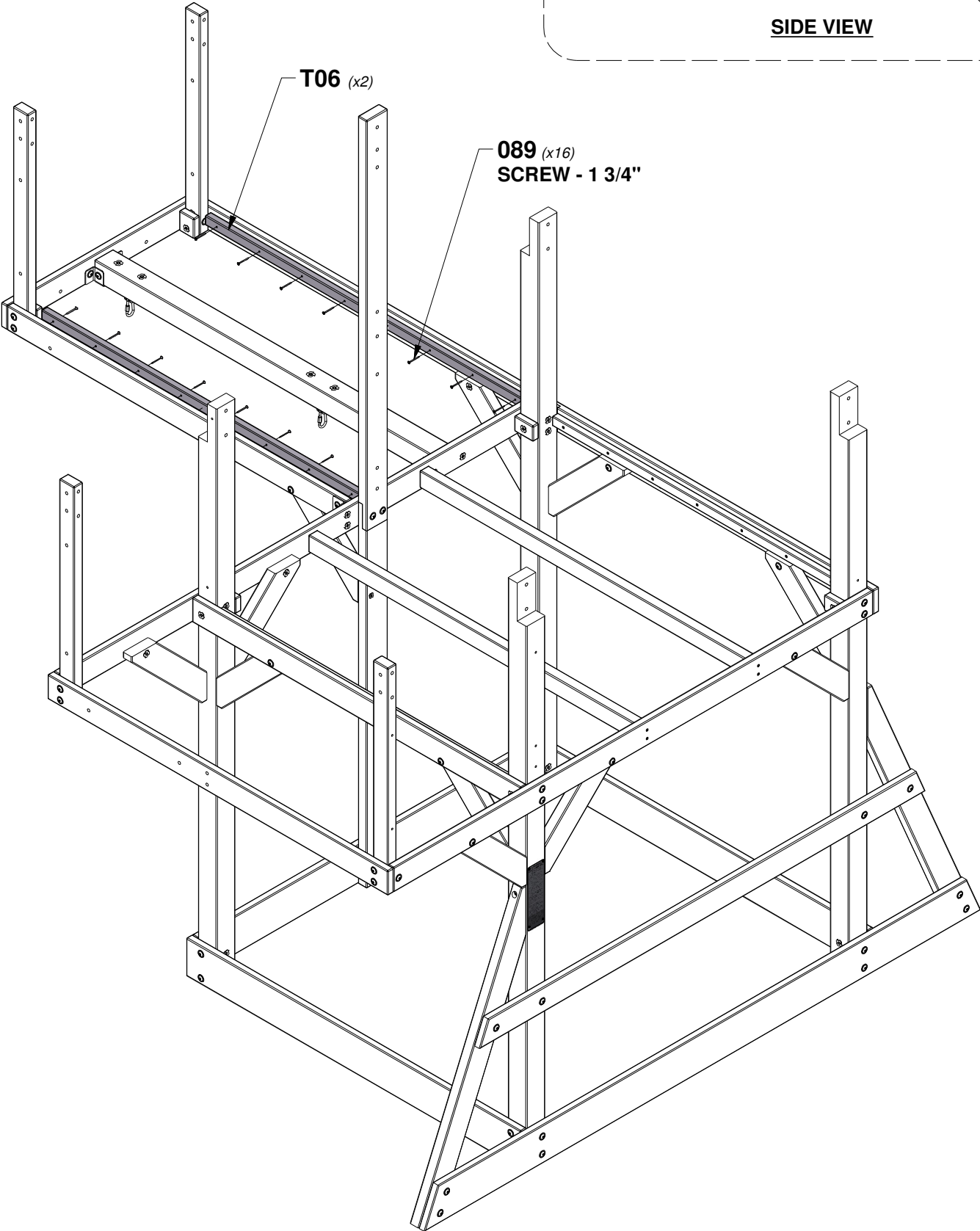
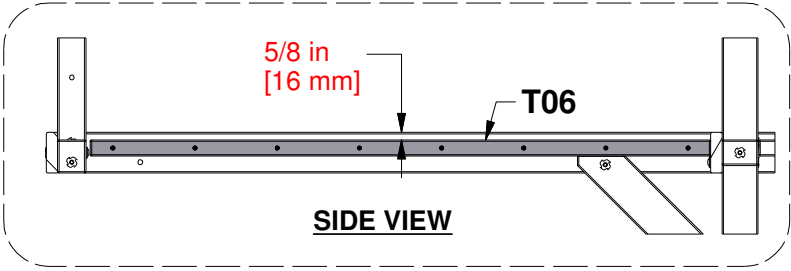


STEP 13 - FORT ASSEMBLY



T06 SUPPORT BOARD - W4L18570
(x2) 1"x1 3/8"x51 3/4" (24x34x1314)

QTY	PART NUMBER	DESCRIPTION
16	H100089	SCREW PFH 8x1-3/4"



STEP 14 - FORT ASSEMBLY

T02 SUPPORT BOARD - W4L18546
(x1) 1"x1 3/8"x52 5/8" (24x34x1336)

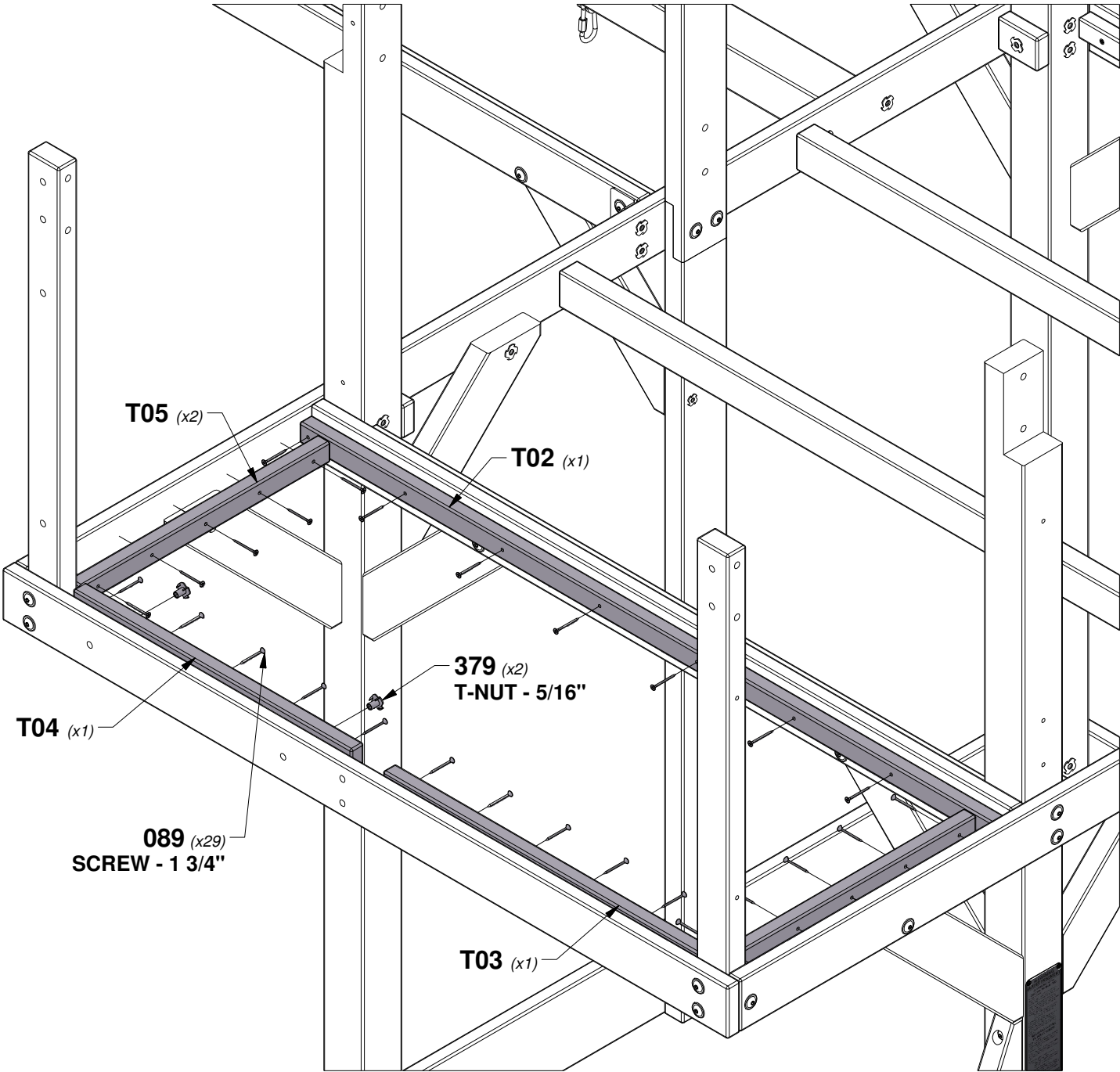
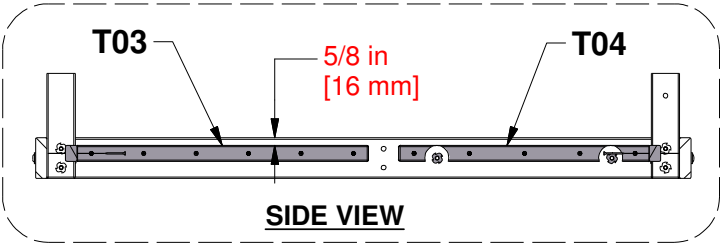
T03 SUPPORT BOARD - W4L18552
(x1) 1"x1 3/8"x24 3/8" (24x34x619)

T04 SUPPORT BOARD - W4L18553
(x1) 1"x1 3/8"x21" (24x34x533)

T05 SUPPORT BOARD - W4L18563
(x2) 1"x1 3/8"x18 7/8" (24x34x478)

QTY	PART NUMBER	DESCRIPTION
29	H100089	SCREW PFH 8x1-3/4"
2	H100379	T-NUT 5/16 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST.
THEN INSTALL T02 BOARD.
INSTALL T05 BOARDS LAST.



STEP 15 - FORT ASSEMBLY



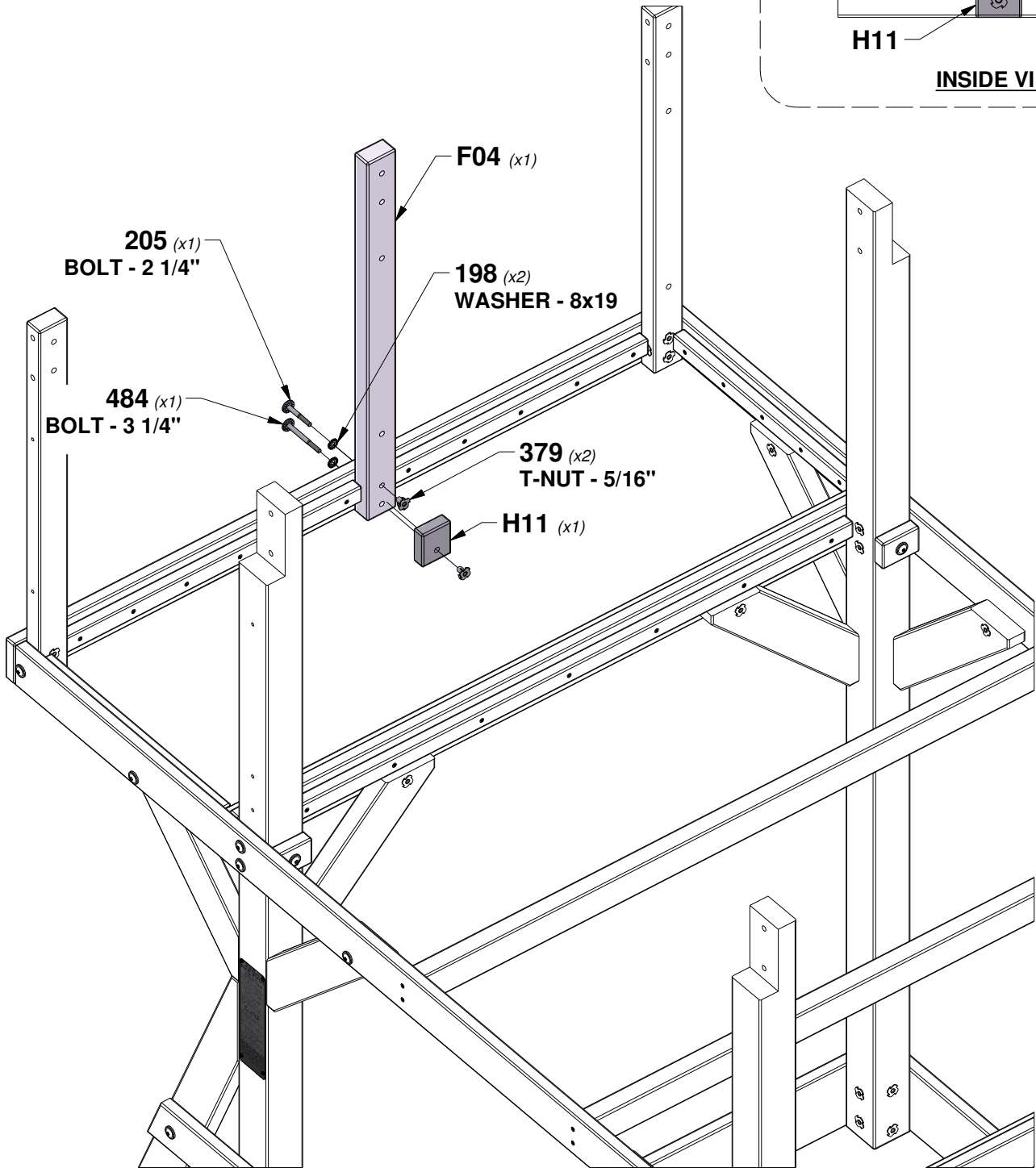
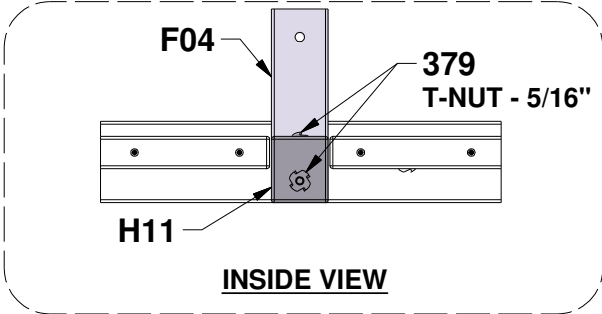
F04 UPRIGHT - W4L18550
(x1) 1 3/8"x2 3/8"x30 1/2" (36x60x776)



H11 FLOOR SUPPORT - W4L18585
(x1) 1"x2 3/4"x2 3/8" (24x60x70)

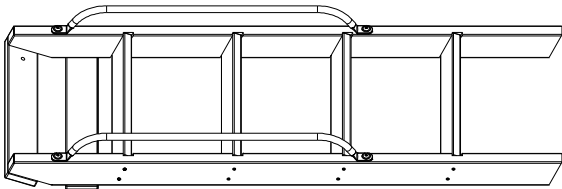
QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19 BLK
1	H100205	BOLT WH 5/16x2-1/4 BLK
2	H100379	T-NUT 5/16 BLK
1	H100484	BOLT WH 5/16x3 1/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST

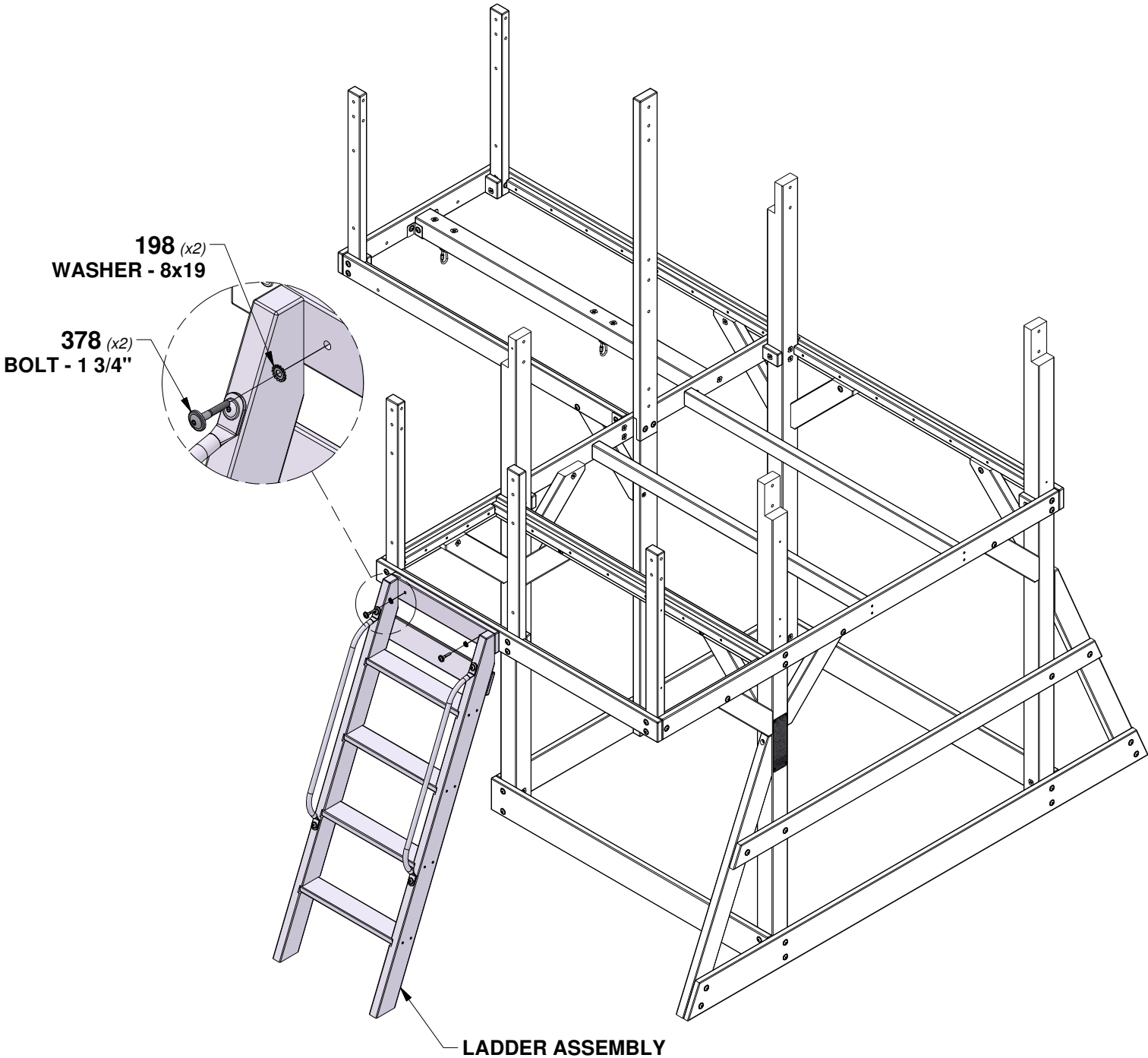


STEP 16 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19 BLK
2	H100378	BOLT WH 5/16x1 3/4 BLK



LADDER ASSEMBLY



STEP 17 - FORT ASSEMBLY

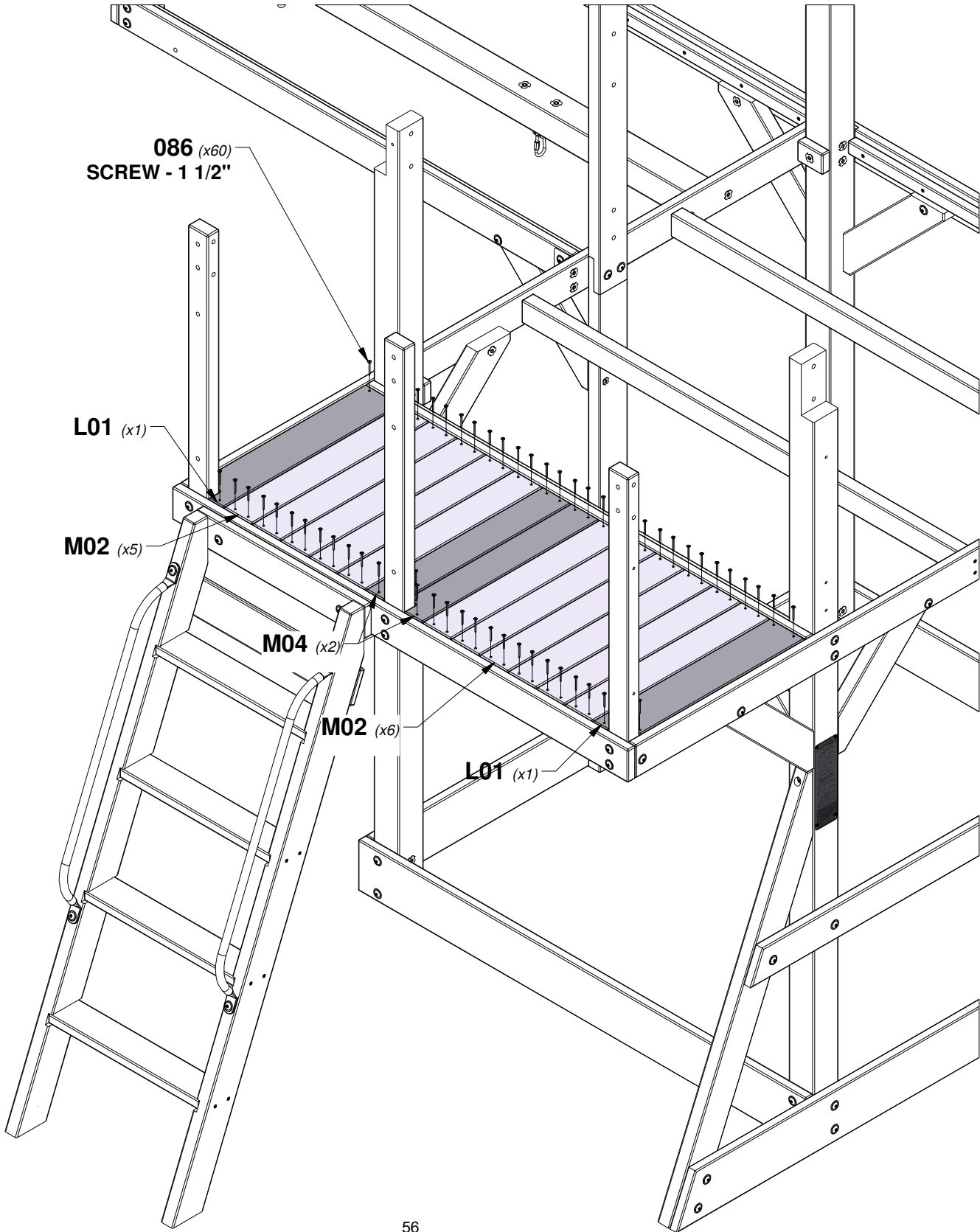
QTY	PART NUMBER	DESCRIPTION
60	H100086	SCREW PFH 8x1-1/2"

M02 FLOOR BOARD - W4L18579
(x11) 5/8"x3 3/8"x21 1/4" (16x86x540)



L01 FLOOR BOARD - W4L18581
(x2) 5/8"x4 1/4"x21 1/4" (16x107x540)

M04 FLOOR BOARD - W4L18584
(x2) 5/8"x3 3/8"x21 1/4" (16x86x540)



STEP 18 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
90	H100086	SCREW PFH 8x1-1/2"



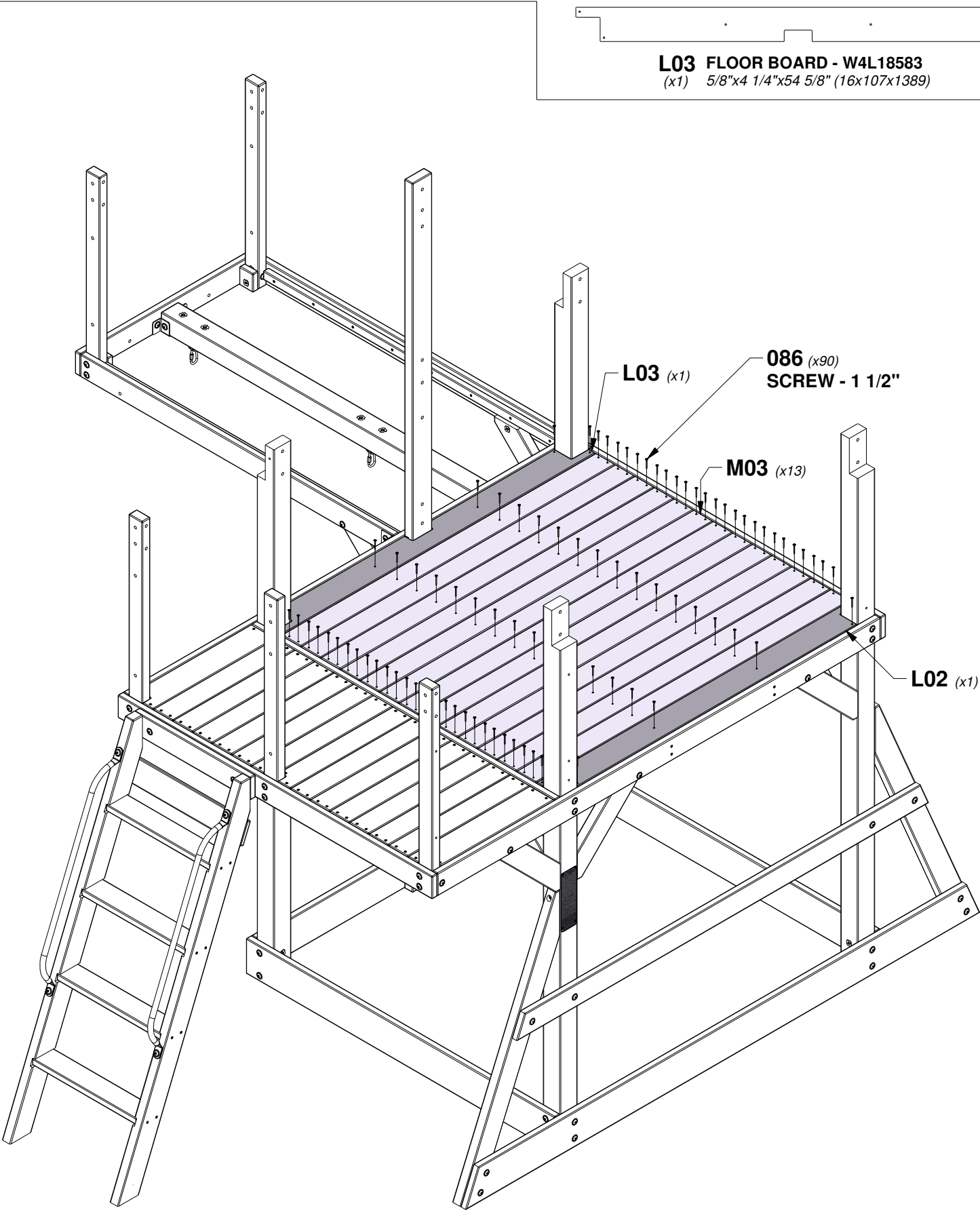
M03 FLOOR BOARD - W4L18580
(x13) 5/8"x3 3/8"x54 5/8" (16x86x1389)



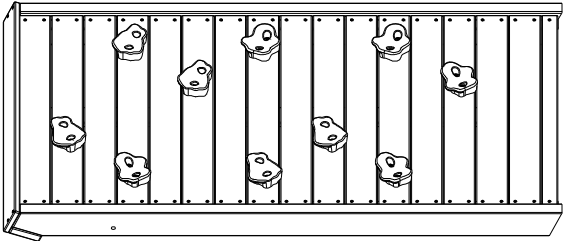
L02 FLOOR BOARD - W4L18582
(x1) 5/8"x4 1/4"x54 5/8" (16x107x1389)



L03 FLOOR BOARD - W4L18583
(x1) 5/8"x4 1/4"x54 5/8" (16x107x1389)

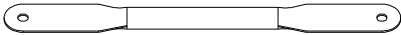


STEP 19 - FORT ASSEMBLY

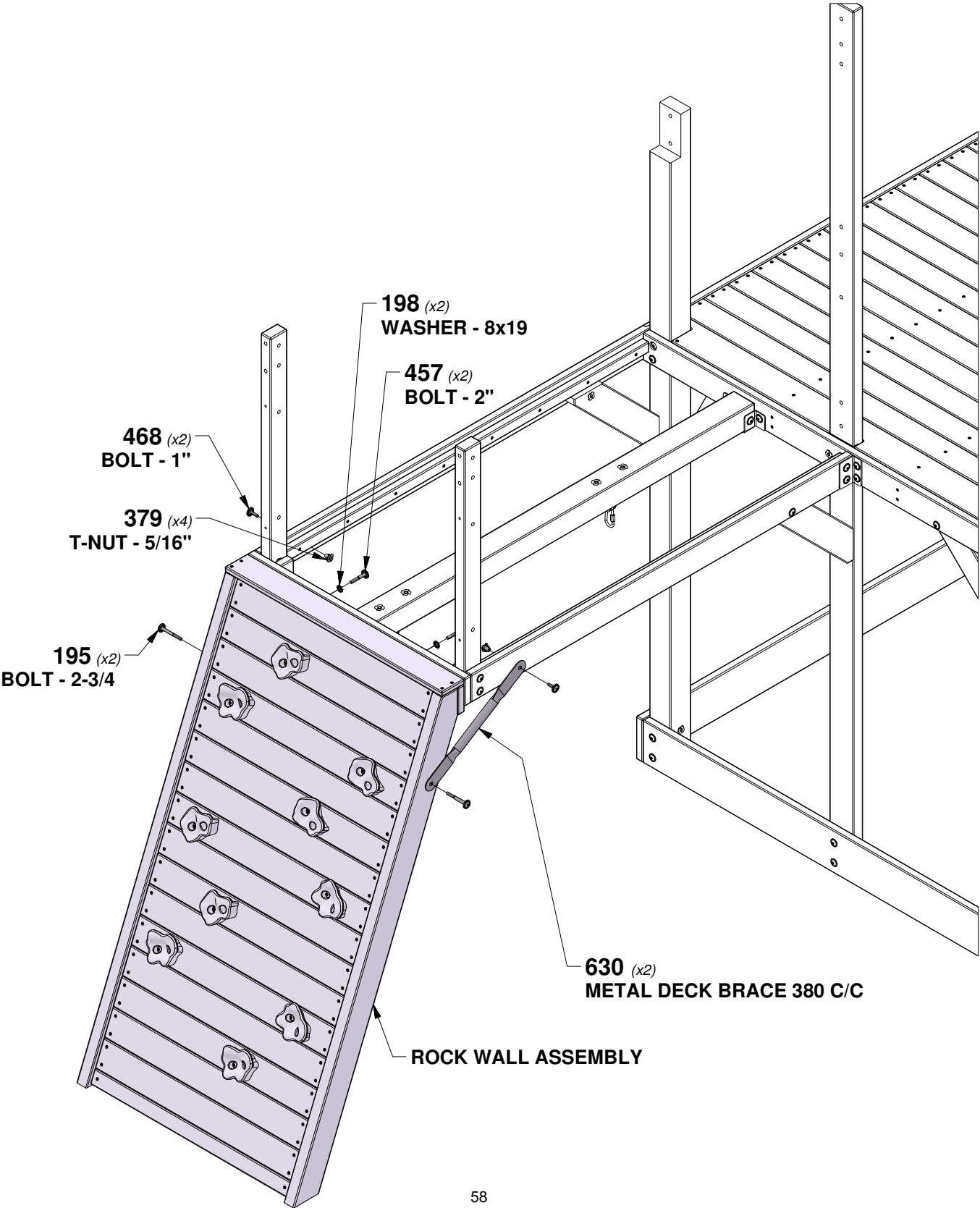


ROCK WALL ASSEMBLY

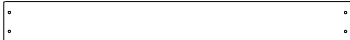
QTY	PART NUMBER	DESCRIPTION
2	H100195	BOLT WH 5/16x2-3/4 BLK
2	H100198	WASHER LOCK EXT 8x19 BLK
4	H100379	T-NUT 5/16 BLK
2	H100457	BOLT WH 5/16x2 BLK
2	H100468	BOLT WH 5/16x1 BLK



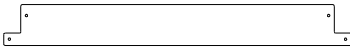
A4M00630
(x2) METAL DECK BRACE 380 C/C



STEP 20 - FORT ASSEMBLY

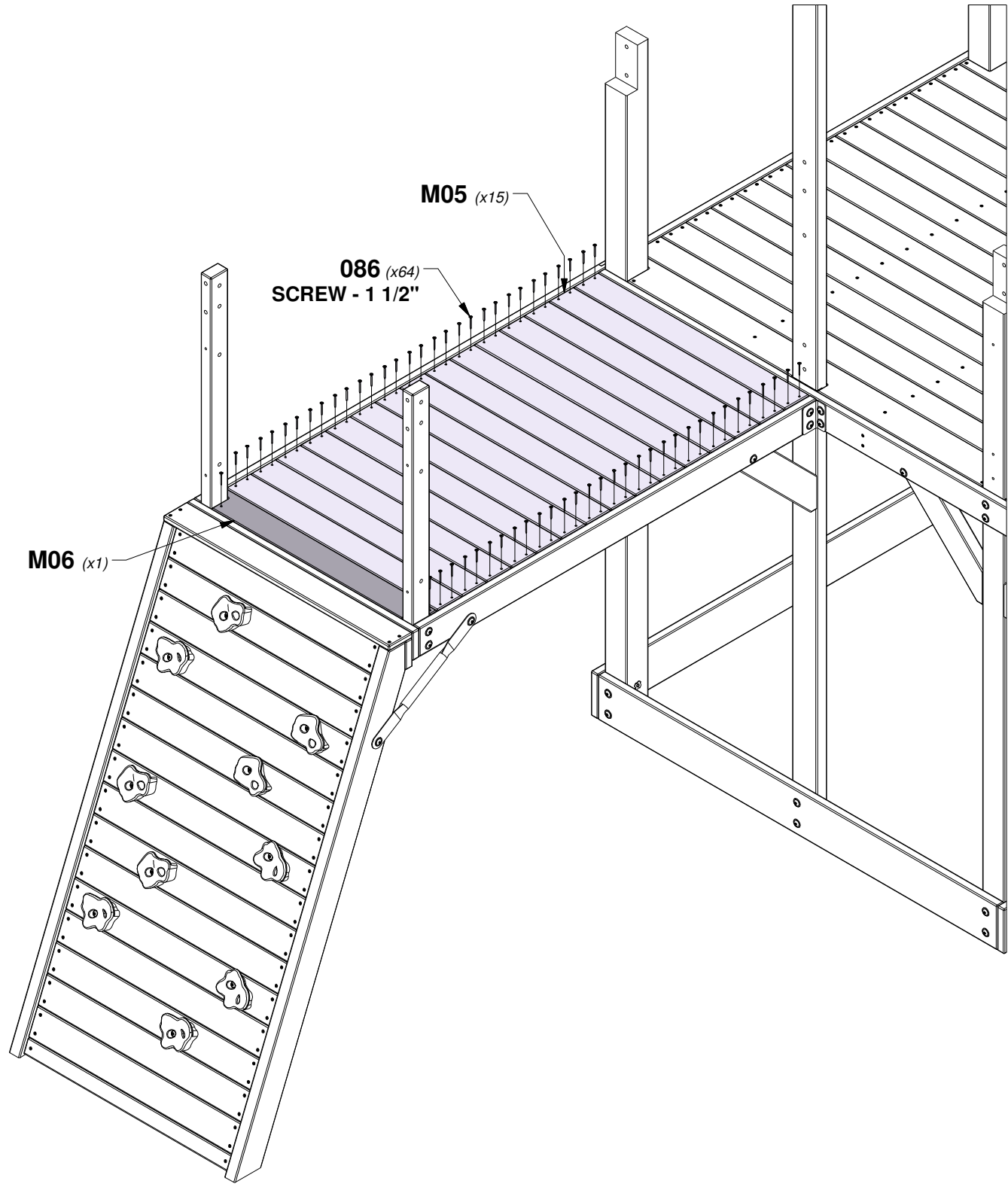


M05 FLOOR BOARD - W4L18586
(x15) 5/8"x3 3/8"x29" (16x86x736)



M06 FLOOR BOARD - W4L18587
(x1) 5/8"x3 3/8"x29" (16x86x736)

QTY	PART NUMBER	DESCRIPTION
64	H100086	SCREW PFH 8x1-1/2"



STEP 21 - FORT ASSEMBLY

1 1/2 in
[38 mm]

J02 WALL RAIL - W4L18568
(x2) 1"x2 3/8"x58 3/8" (24x60x1483)

1 3/4 in
[43 mm]

J03 WALL RAIL - W4L18594
(x2) 1"x2 3/8"x55 3/8" (24x60x1407)



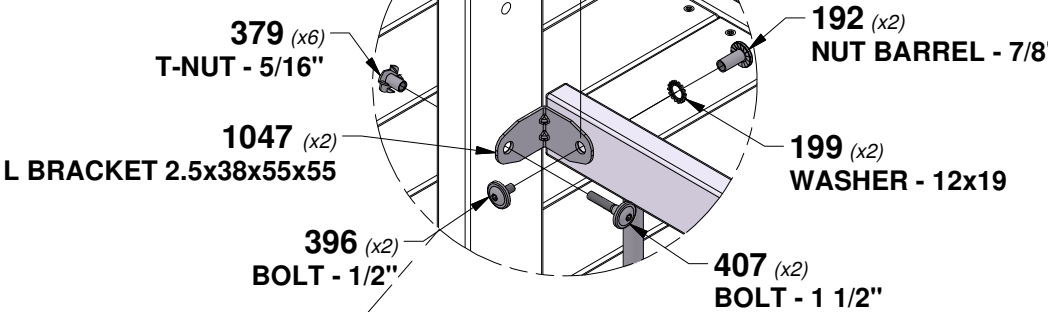
A4M01047 L BRACKET
(x2) 2.5x38x55x55

A4M00597 METAL TUBE
(x32)

QTY	PART NUMBER	DESCRIPTION
2	H100192	NUT BARREL WH 5/16x7/8 BLK
2	H100197	LAG SCREW WH 5/16x2-1/2 BLK
6	H100198	WASHER LOCK EXT 8x19 BLK
2	H100199	WASHER LOCK EXT 12x19 BLK
4	H100205	BOLT WH 5/16x2-1/4 BLK
6	H100379	T-NUT 5/16 BLK
2	H100396	BOLT WH 5/16x1/2 BLK
2	H100407	BOLT WH 5/16x1 1/2 BLK

- TIP:**
FOLLOW BELOW ORDER:
- 1. INSTALL T-NUTS IN WOOD
 - 2. INSTALL LOWER WALL RAIL BOARDS
 - 3. INSTALL METAL TUBES
 - 4. INSTALL TOP WALL RAIL BOARDS

1 3/4 in
[43 mm]



198 (x6) WASHER - 8x19

197 (x2) LAG SCREW - 2 1/2"

597 (x32) METAL TUBE

1 1/2 in
[38 mm]

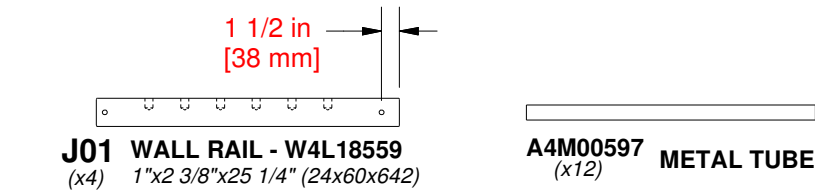
J02 (x2)

J03 (x2)

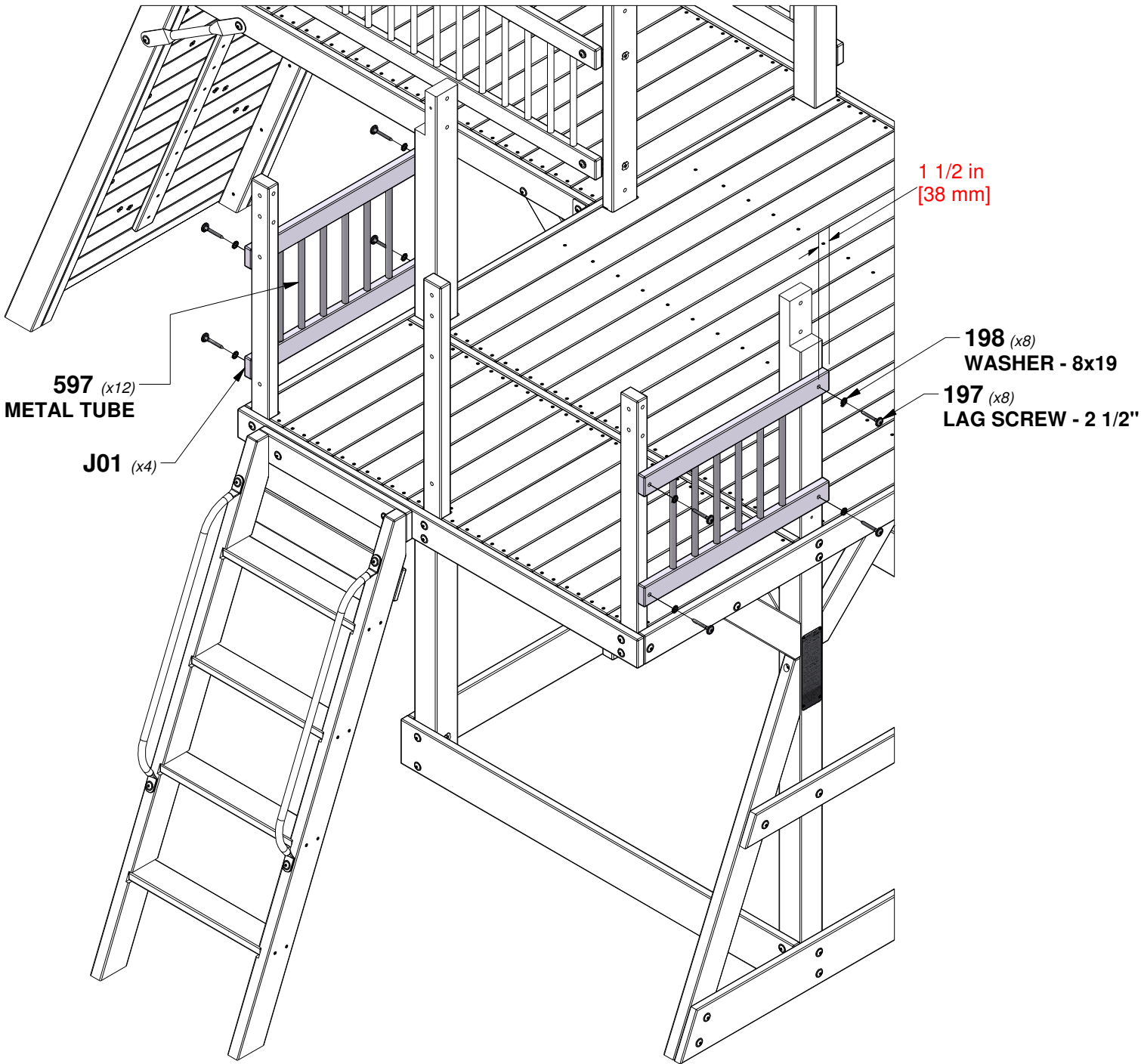
205 (x4) BOLT - 2 1/4"

STEP 22 - FORT ASSEMBLY

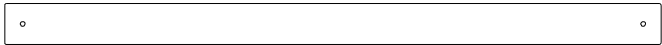
QTY	PART NUMBER	DESCRIPTION
8	H100197	LAG SCREW WH 5/16x2-1/2 BLK
8	H100198	WASHER LOCK EXT 8x19 BLK



- TIP:**
FOLLOW BELOW ORDER:
- 1. INSTALL LOWER WALL RAIL BOARDS
 - 2. INSTALL METAL TUBES
 - 3. INSTALL TOP WALL RAIL BOARDS



STEP 23 - FORT ASSEMBLY



H23 WALL RAIL - W4L18626
(x1) 1"x3 3/8"x54 3/4" (24x86x1390)

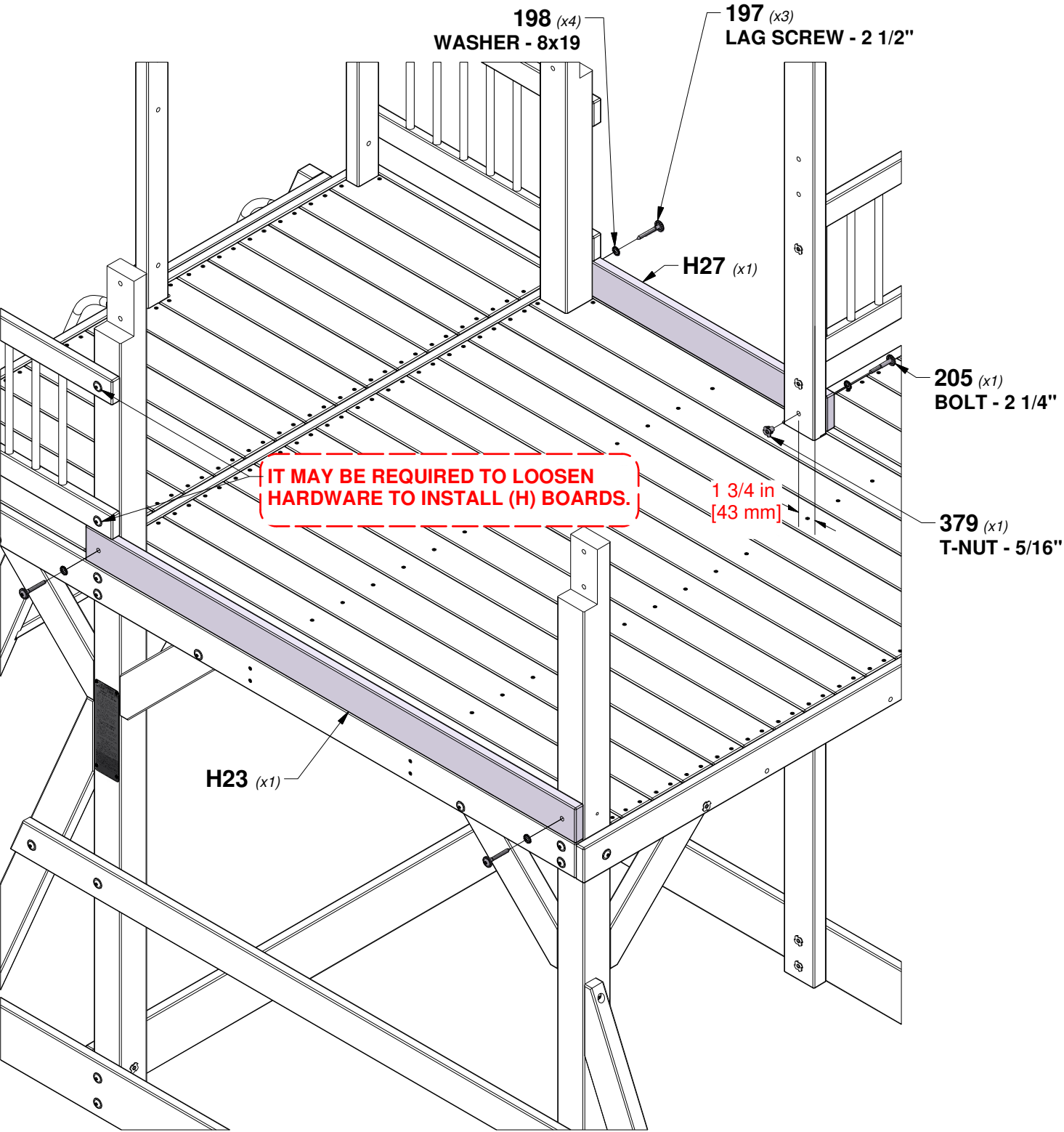
1 3/4 in
[43 mm]



H27 WALL RAIL - W4L18593
(x1) 1"x3 3/8"x29" (24x86x738)

QTY	PART NUMBER	DESCRIPTION
3	H100197	LAG SCREW WH 5/16x2-1/2 BLK
4	H100198	WASHER LOCK EXT 8x19 BLK
1	H100205	BOLT WH 5/16x2-1/4 BLK
1	H100379	T-NUT 5/16 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 24 - FORT ASSEMBLY

1 3/4 in
[43 mm]

G06 WALL RAIL - W4L18576
(x1) 1"x5 1/4"x51 3/8" (24x134x1304)



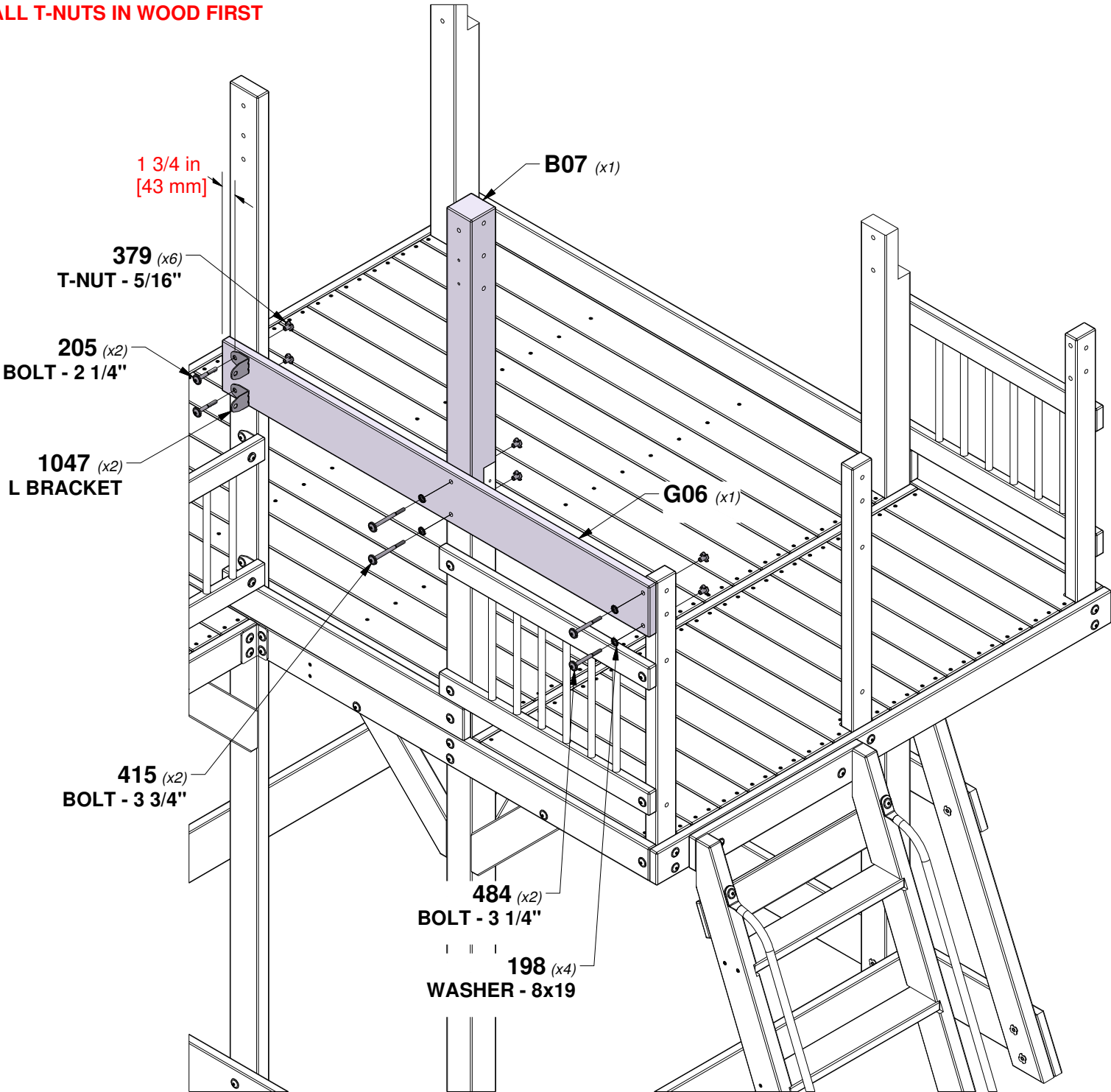
A4M01047 L BRACKET
(x2) 2.5x38x55x55



B07 POST - W4L18573
(x1) 3"x3"x31 5/8" (76x76x804)

QTY	PART NUMBER	DESCRIPTION
4	H100198	WASHER LOCK EXT 8x19 BLK
2	H100205	BOLT WH 5/16x2-1/4 BLK
6	H100379	T-NUT 5/16 BLK
2	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100484	BOLT WH 5/16x3 1/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 25 - FORT ASSEMBLY

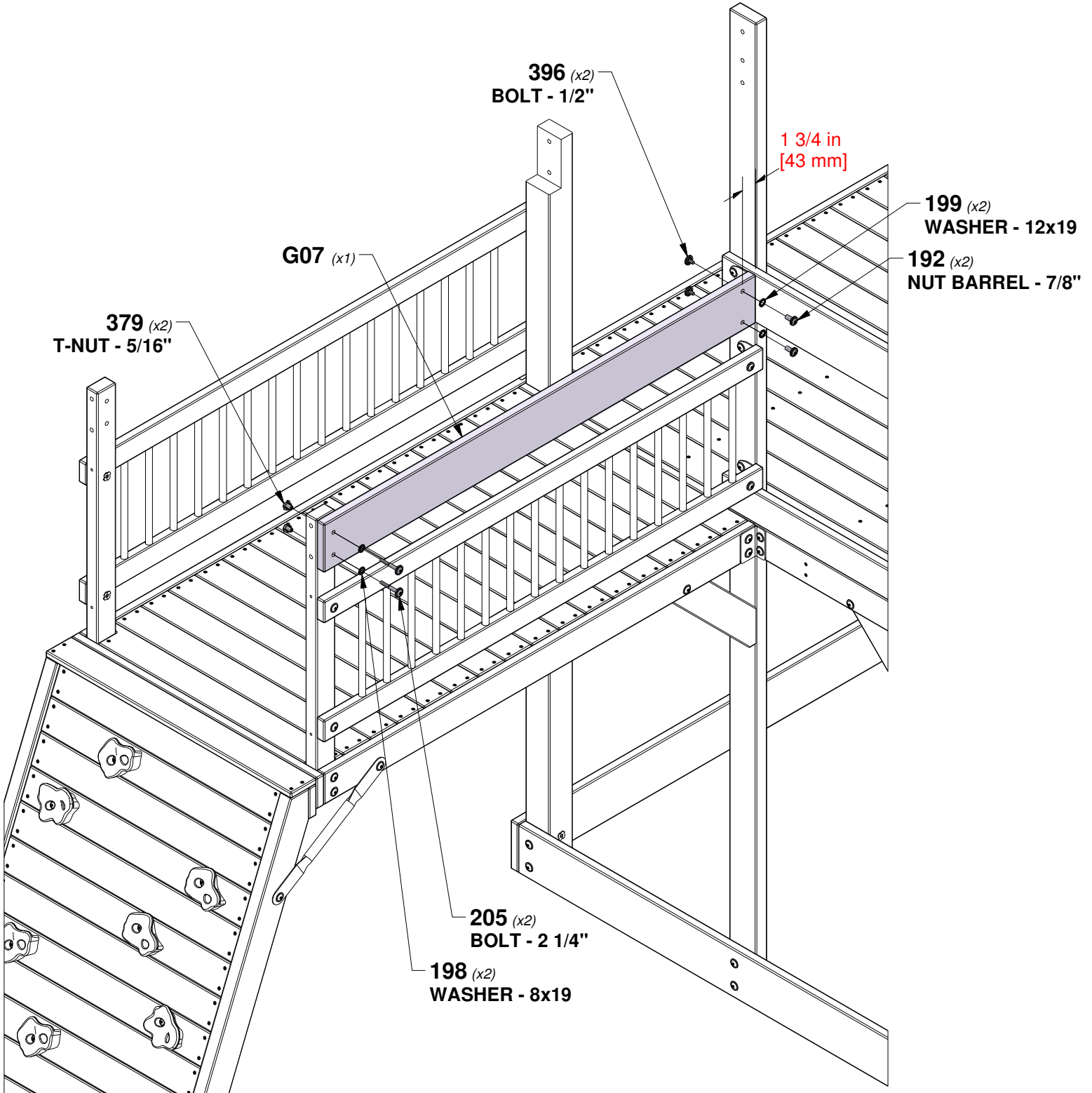


G07 WALL RAIL - W4L18596
(x1) 1"x5 1/4"x54 1/2" (24x134x1383)

1 3/4 in
[43 mm]

QTY	PART NUMBER	DESCRIPTION
2	H100192	NUT BARREL WH 5/16x7/8 BLK
2	H100198	WASHER LOCK EXT 8x19 BLK
2	H100199	WASHER LOCK EXT 12x19 BLK
2	H100205	BOLT WH 5/16x2-1/4 BLK
2	H100379	T-NUT 5/16 BLK
2	H100396	BOLT WH 5/16x1/2 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



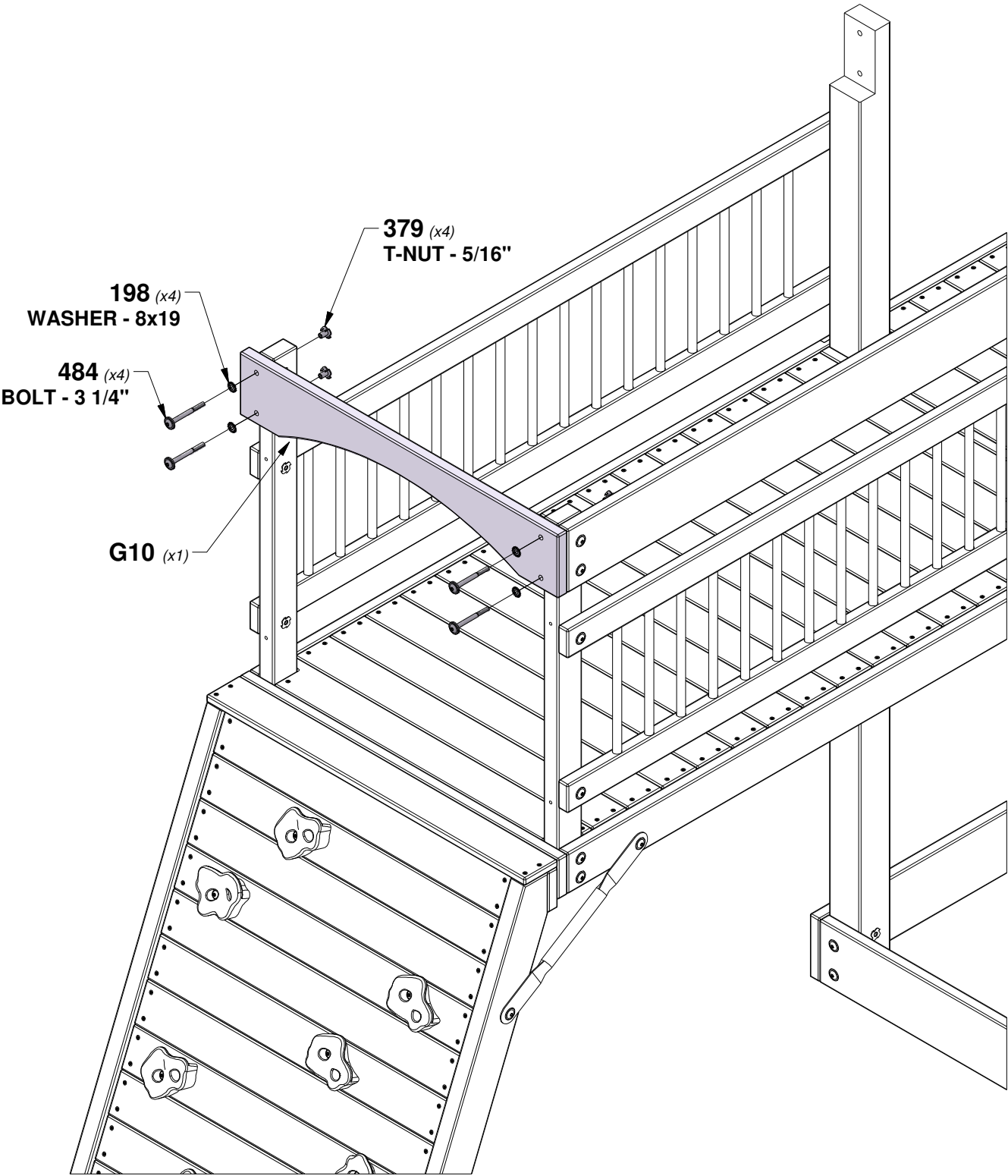
STEP 26 - FORT ASSEMBLY



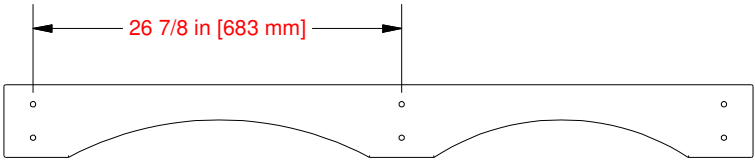
G10 WALL RAIL - W4L18599
(x1) 1"x5 1/4"x31" (24x134x786)

QTY	PART NUMBER	DESCRIPTION
4	H100198	WASHER LOCK EXT 8x19 BLK
4	H100379	T-NUT 5/16 BLK
4	H100484	BOLT WH 5/16x3 1/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



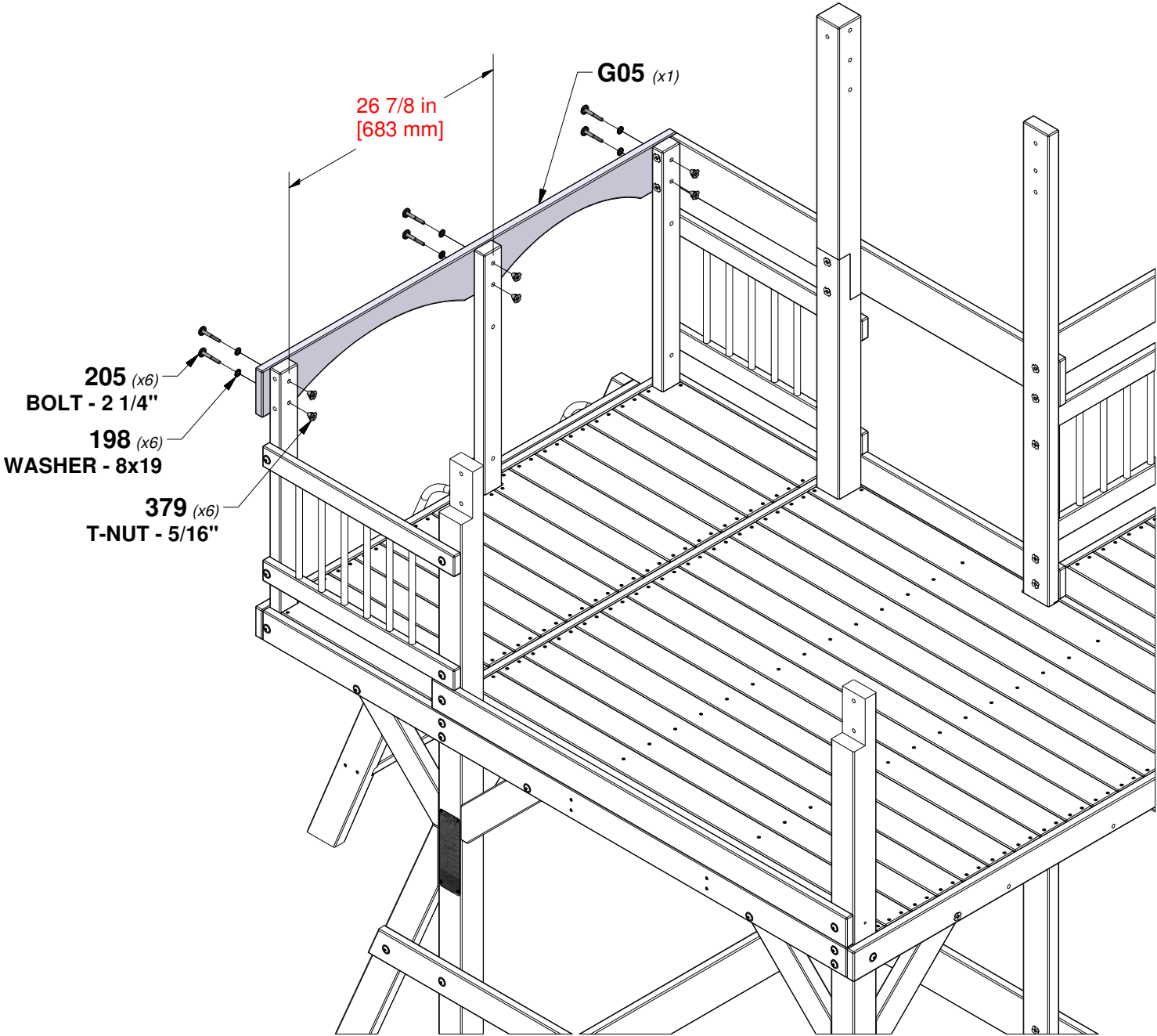
STEP 27 - FORT ASSEMBLY



G05 WALL RAIL - W4L18560
(x1) 1"x5 1/4"x54 5/8" (24x134x1388)

QTY	PART NUMBER	DESCRIPTION
6	H100198	WASHER LOCK EXT 8x19 BLK
6	H100205	BOLT WH 5/16x2-1/4 BLK
6	H100379	T-NUT 5/16 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 28 - FORT ASSEMBLY



B05 POST - W4L18571
(x1) 3"x3"x31 5/8" (76x76x804)

B06 POST - W4L18572
(x1) 3"x3"x31 5/8" (76x76x804)



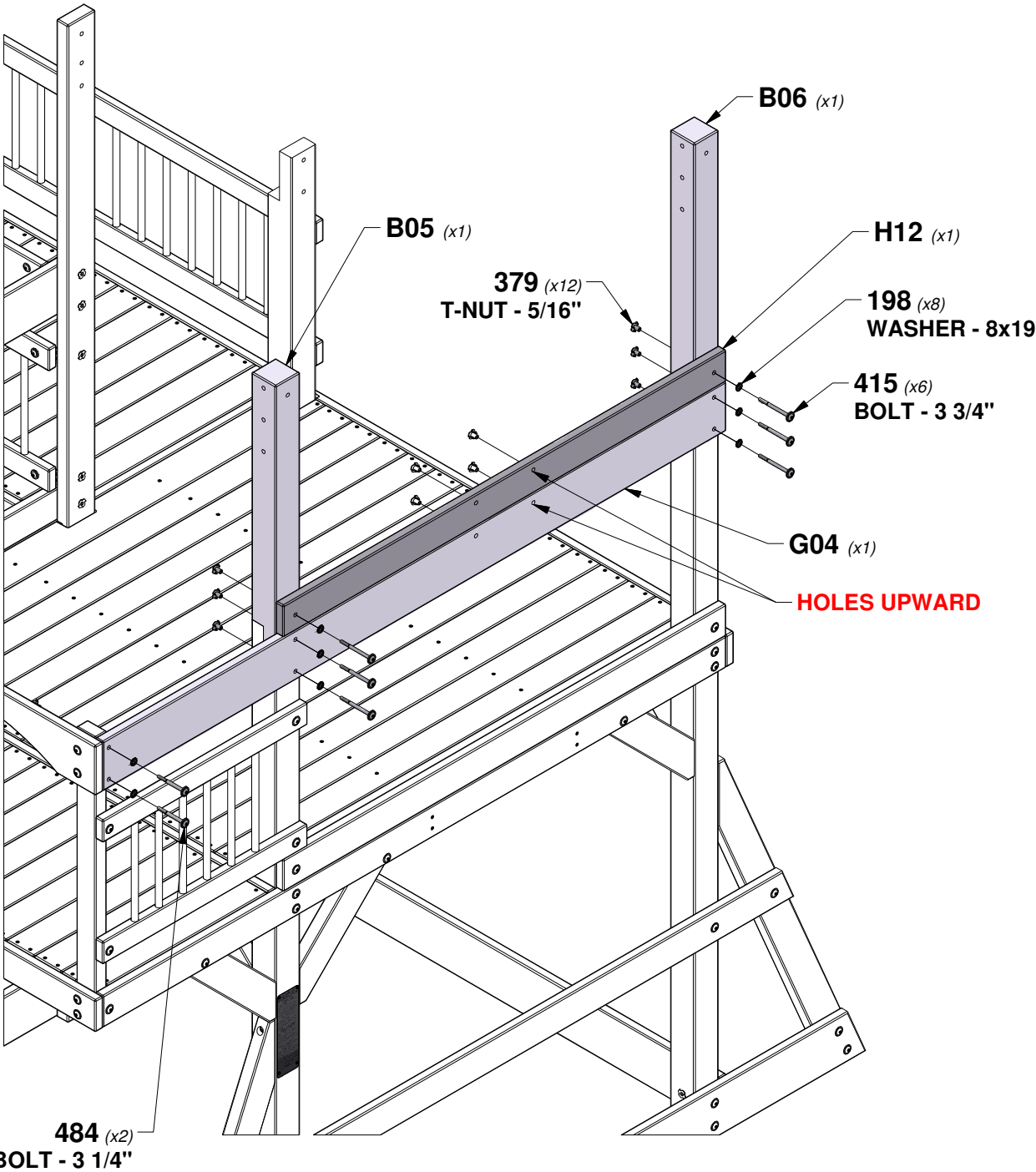
G04 WALL RAIL - W4L18539
(x1) 1"x5 1/4"x77" (24x134x1956)



H12 WALL RAIL - W4L18592
(x1) 1"x3 3/8"x54 3/4" (24x86x1390)

QTY	PART NUMBER	DESCRIPTION
8	H100198	WASHER LOCK EXT 8x19 BLK
12	H100379	T-NUT 5/16 BLK
6	H100415	BOLT WH 5/16x3 3/4 BLK
2	H100484	BOLT WH 5/16x3 1/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 29 - FORT ASSEMBLY



H24 WALL BOARD - W4L18627
(x1) 1"x3 3/8"x50 1/8" (24x86x1274)



A4M01047 L BRACKET
(x1) 2.5x38x55x55

1 3/4 in
[43 mm]



H25 WALL RAIL - W4L18628
(x1) 1"x3 3/8"x29" (24x86x737)

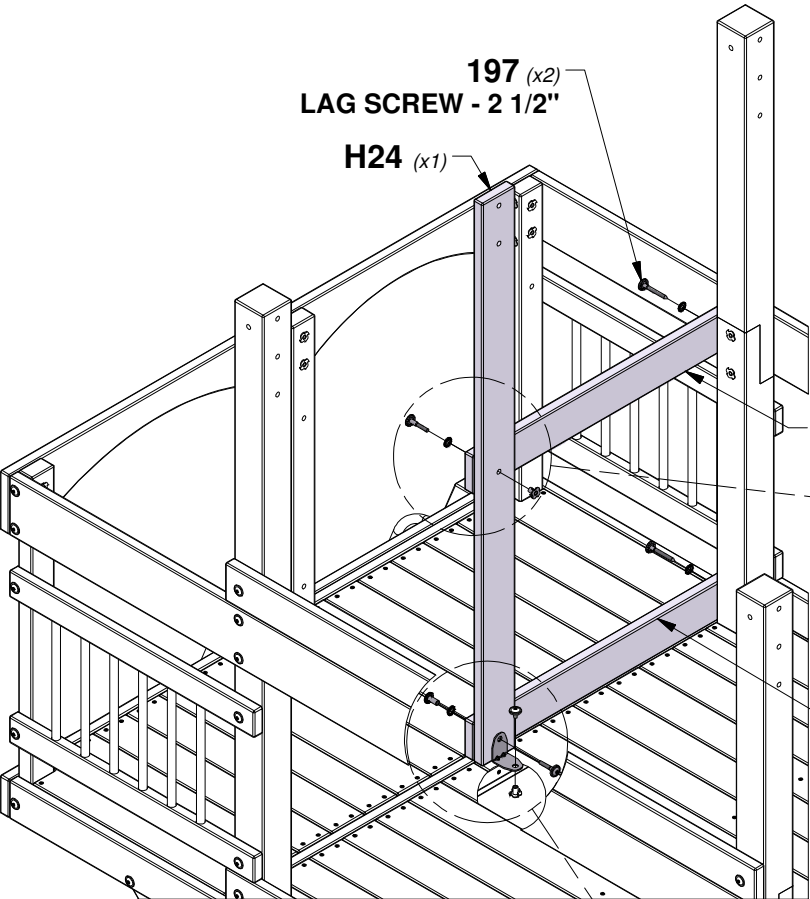
1 3/4 in
[43 mm]



H26 WALL RAIL - W4L18629
(x1) 1"x3 3/8"x28 1/8" (24x86x713)

QTY	PART NUMBER	DESCRIPTION
1	H100192	NUT BARREL WH 5/16x7/8 BLK
2	H100197	LAG SCREW WH 5/16x2-1/2 BLK
3	H100198	WASHER LOCK EXT 8x19 BLK
1	H100199	WASHER LOCK EXT 12x19 BLK
1	H100378	BOLT WH 5/16x1 3/4 BLK
2	H100379	T-NUT 5/16 BLK
1	H100396	BOLT WH 5/16x1/2 BLK
1	H100407	BOLT WH 5/16x1 1/2 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST

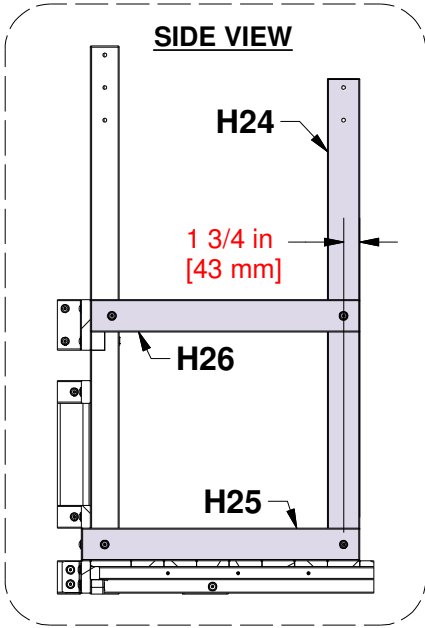


197 (x2)
LAG SCREW - 2 1/2"

H24 (x1)

H26 (x1)

H25 (x1)



SIDE VIEW

H24

1 3/4 in
[43 mm]

H26

H25

378 (x1)
BOLT - 1 3/4"

198 (x3)
WASHER - 8x19

379 (x1)
T-NUT - 5/16"

192 (x1)
NUT BARREL - 7/8"

199 (x1)
WASHER - 12x19

1047 (x1)
L BRACKET 2.5x38x55x55

396 (x1)
BOLT - 1/2"

407 (x1)
BOLT - 1 1/2"

379 (x1)
T-NUT - 5/16"

USING BRACKET AS A GUIDE, DRILL (1) 3/8" [10mm] HOLE THRU DECK FOR HARDWARE.

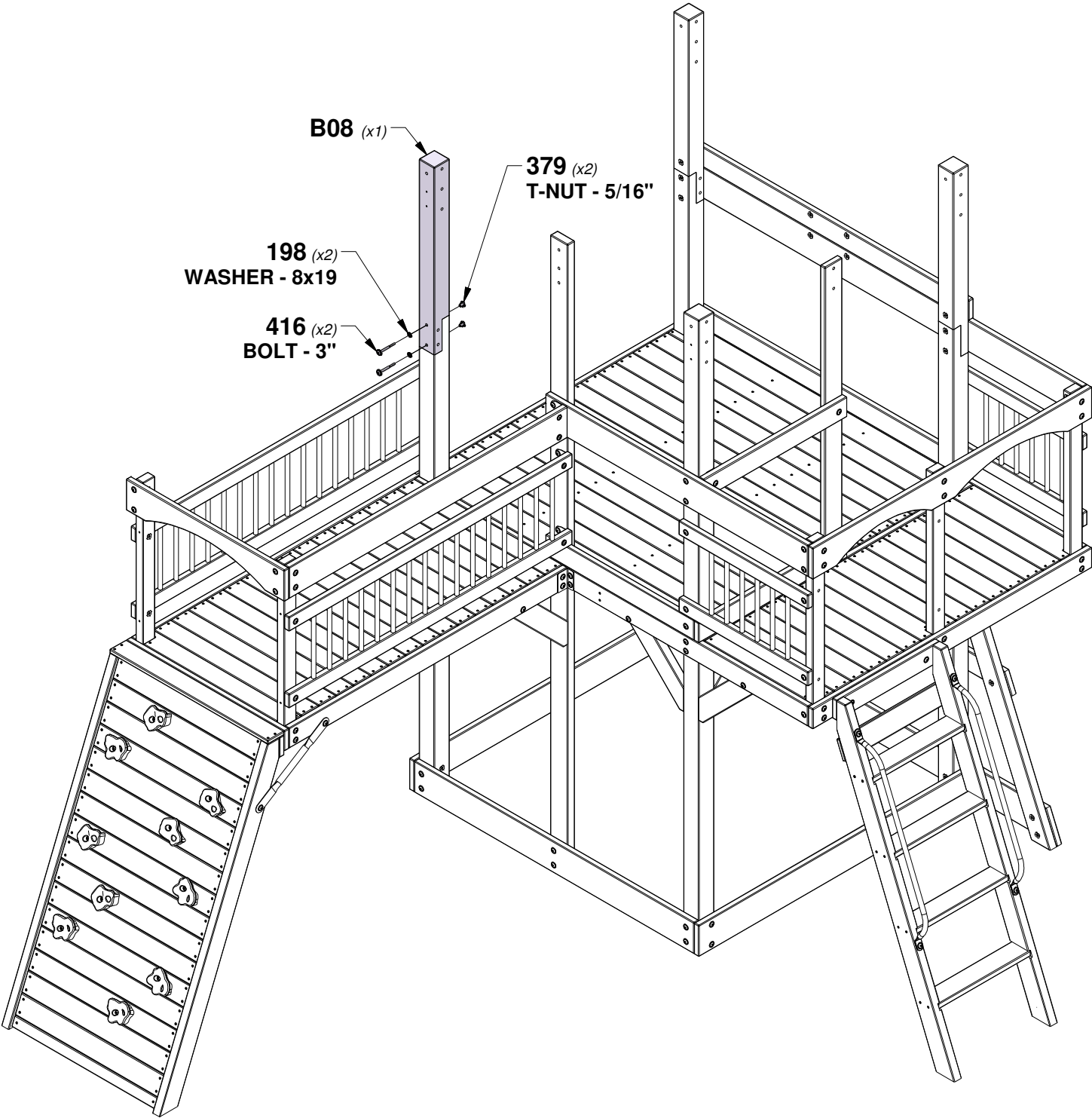
STEP 30 - FORT ASSEMBLY



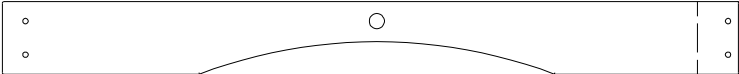
B08 POST - W4L18574
(x1) 3"x3"x31 5/8" (76x76x804)

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19 BLK
2	H100379	T-NUT 5/16 BLK
2	H100416	BOLT WH 5/16x3 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 31 - FORT ASSEMBLY



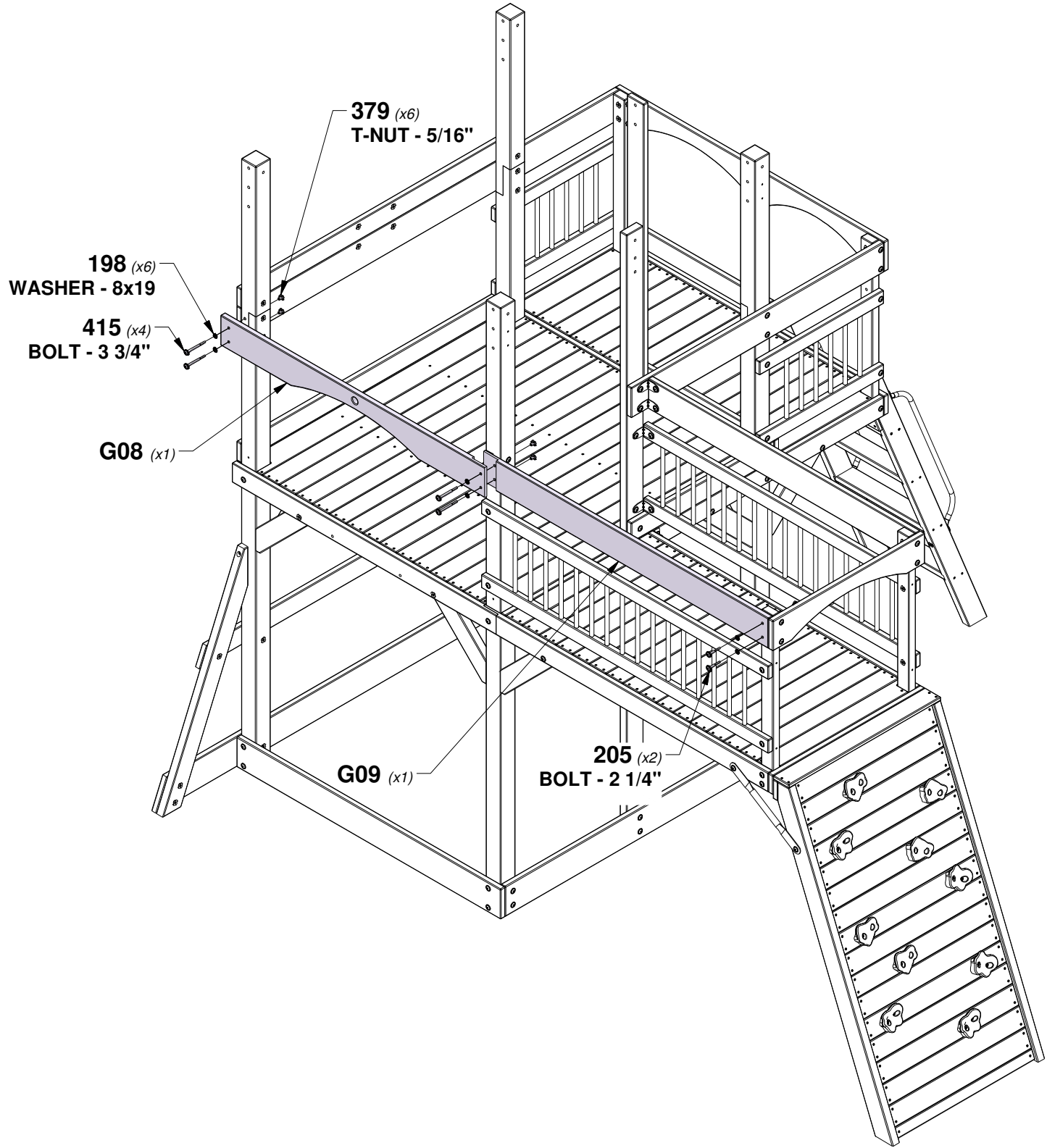
G08 WALL RAIL - W4L18597
(x1) 1"x5 1/4"x53 3/4" (24x134x1364)



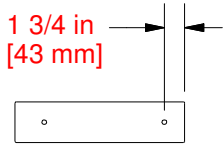
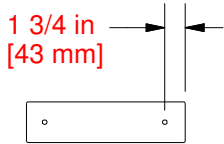
G09 WALL RAIL - W4L18598
(x1) 1"x5 1/4"x58 3/8" (24x134x1483)

QTY	PART NUMBER	DESCRIPTION
6	H100198	WASHER LOCK EXT 8x19 BLK
2	H100205	BOLT WH 5/16x2-1/4 BLK
6	H100379	T-NUT 5/16 BLK
4	H100415	BOLT WH 5/16x3 3/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



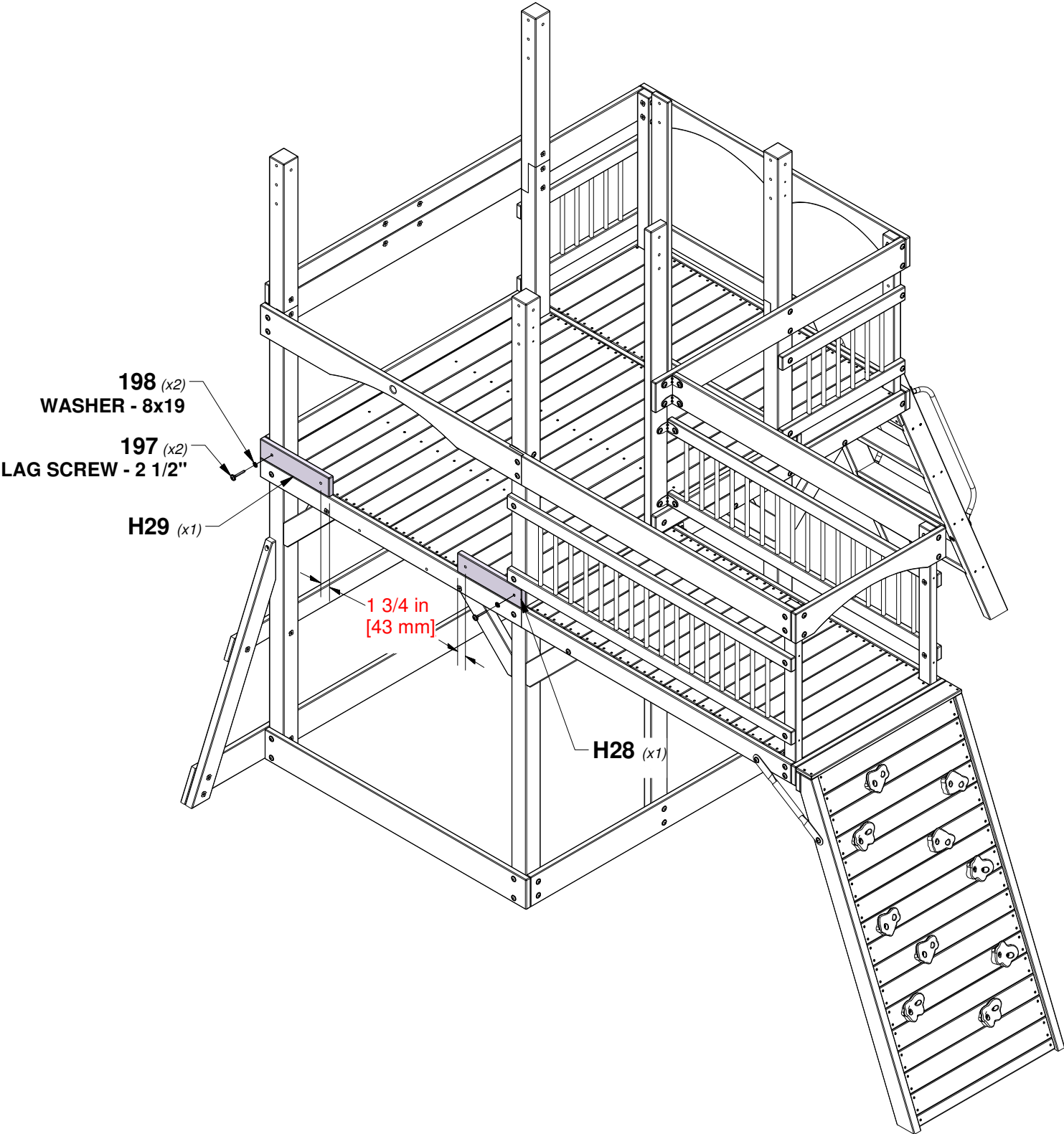
STEP 32 - FORT ASSEMBLY



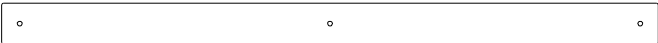
H28 WALL RAIL - W4L18562
(x1) 1"x3 3/8"x13 1/4" (24x86x336)

H29 WALL RAIL - W4L18636
(x1) 1"x3 3/8"x14 1/8" (24x86x360)

QTY	PART NUMBER	DESCRIPTION
2	H100197	LAG SCREW WH 5/16x2-1/2 BLK
2	H100198	WASHER LOCK EXT 8x19 BLK



STEP 33 - FORT ASSEMBLY



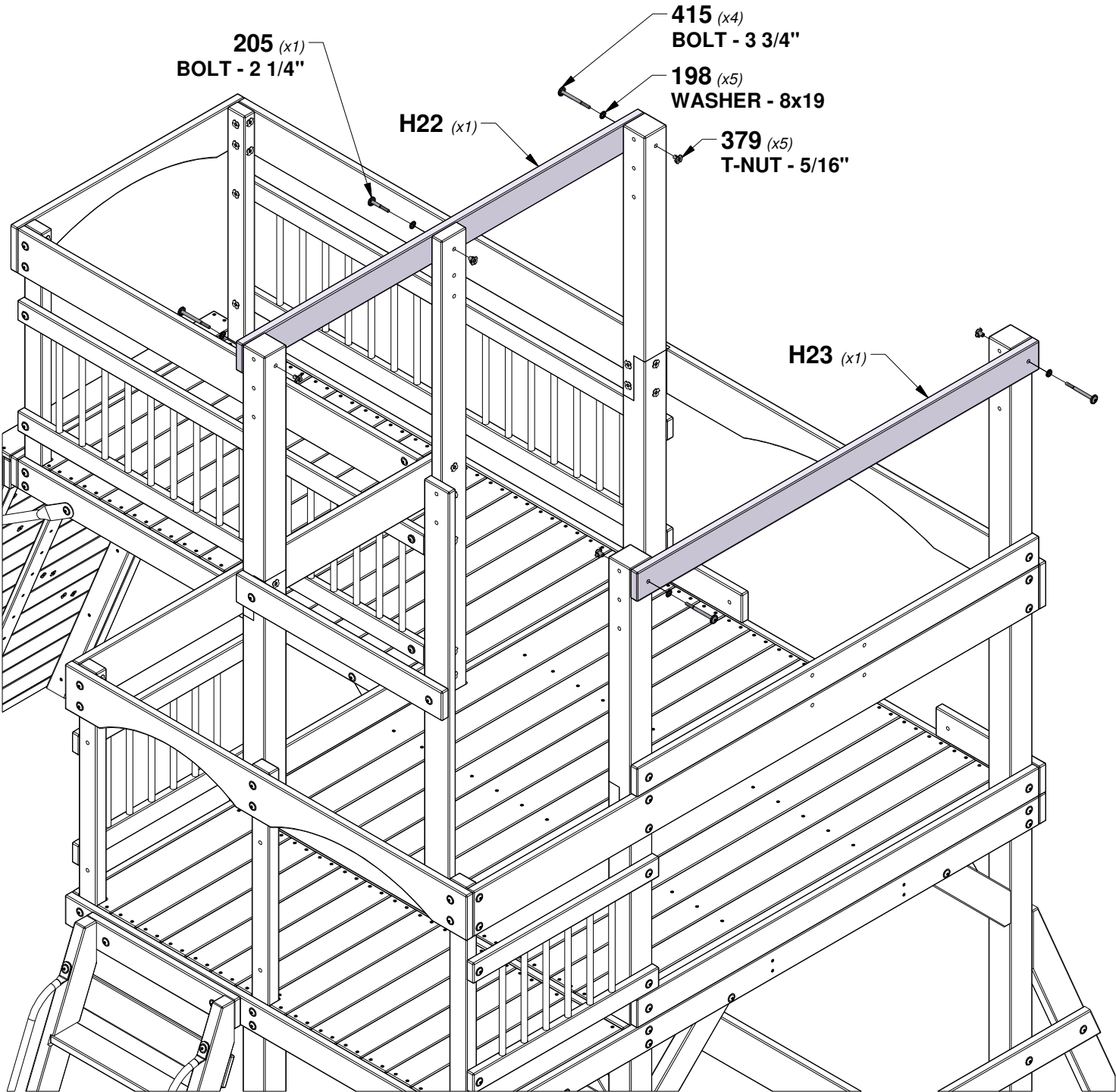
H22 WALL RAIL - W4L18625
(x1) 1"x3 3/8"x54 3/4" (24x86x1390)



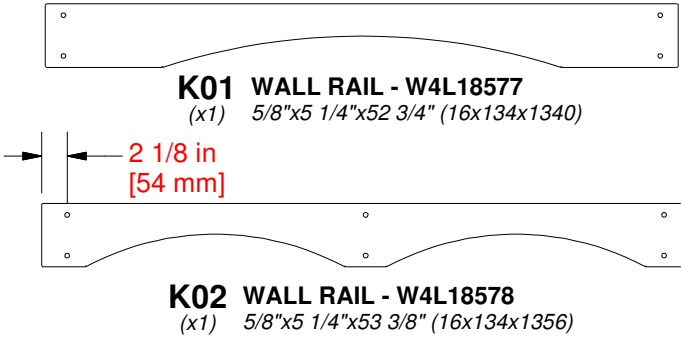
H23 WALL RAIL - W4L18626
(x1) 1"x3 3/8"x54 3/4" (24x86x1390)

QTY	PART NUMBER	DESCRIPTION
5	H100198	WASHER LOCK EXT 8x19 BLK
1	H100205	BOLT WH 5/16x2-1/4 BLK
5	H100379	T-NUT 5/16 BLK
4	H100415	BOLT WH 5/16x3 3/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST

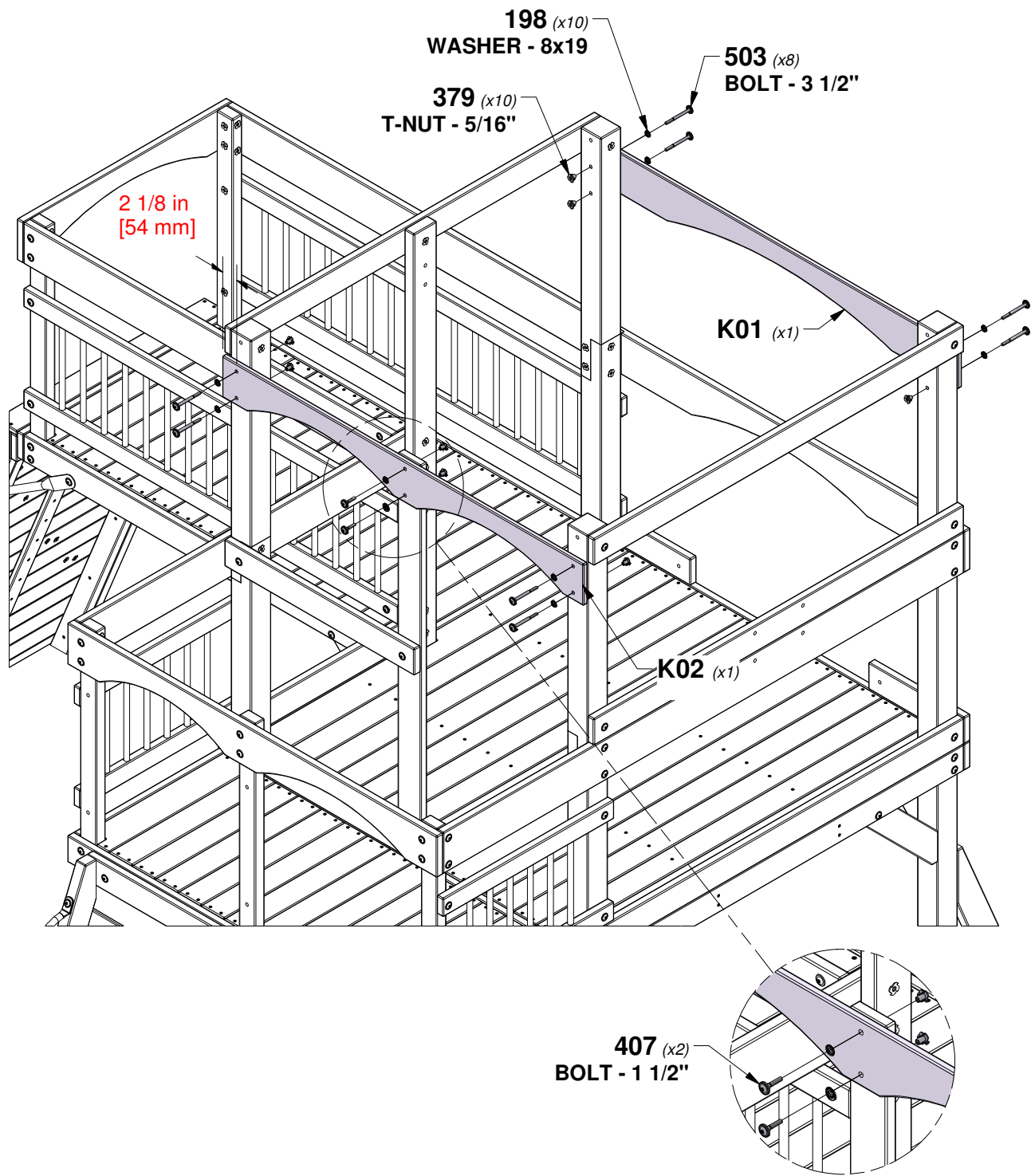


STEP 34 - FORT ASSEMBLY

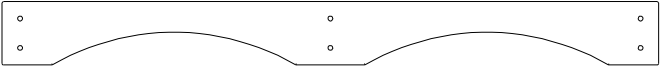


QTY	PART NUMBER	DESCRIPTION
10	H100198	WASHER LOCK EXT 8x19 BLK
10	H100379	T-NUT 5/16 BLK
2	H100407	BOLT WH 5/16x1 1/2 BLK
8	H100503	BOLT WH 5/16x3-1/2 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



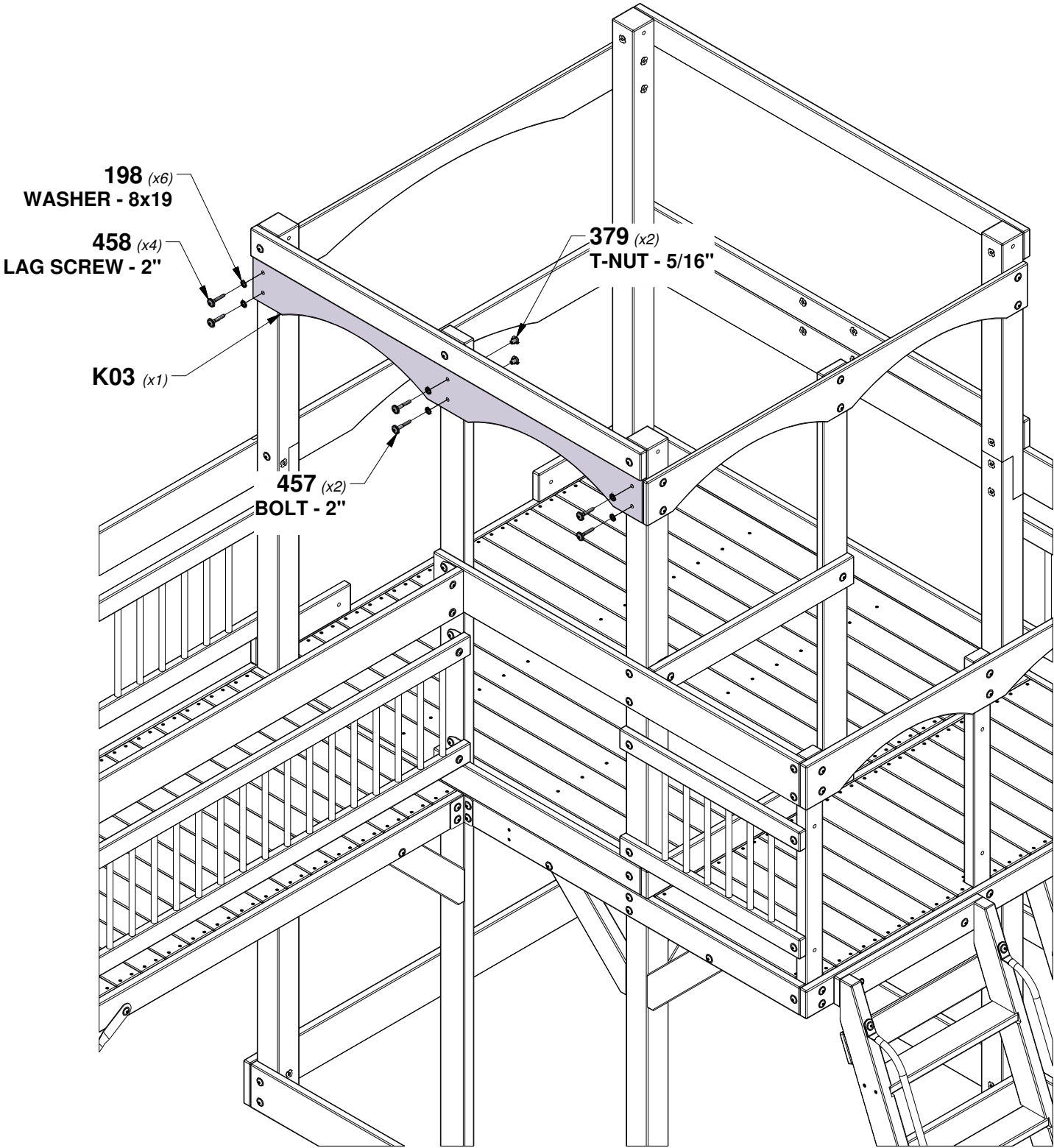
STEP 35 - FORT ASSEMBLY



K03 WALL RAIL - W4L18595
(x1) 5/8"x5 1/4"x54 3/4" (16x134x1390)

QTY	PART NUMBER	DESCRIPTION
6	H100198	WASHER LOCK EXT 8x19 BLK
2	H100379	T-NUT 5/16 BLK
2	H100457	BOLT WH 5/16x2 BLK
4	H100458	LAG SCREW WH 5/16x2 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 36 - FORT ASSEMBLY



H13 WALL RAIL - W4L18601
(x2) 1"x3 3/8"x26 7/8" (24x86x684)

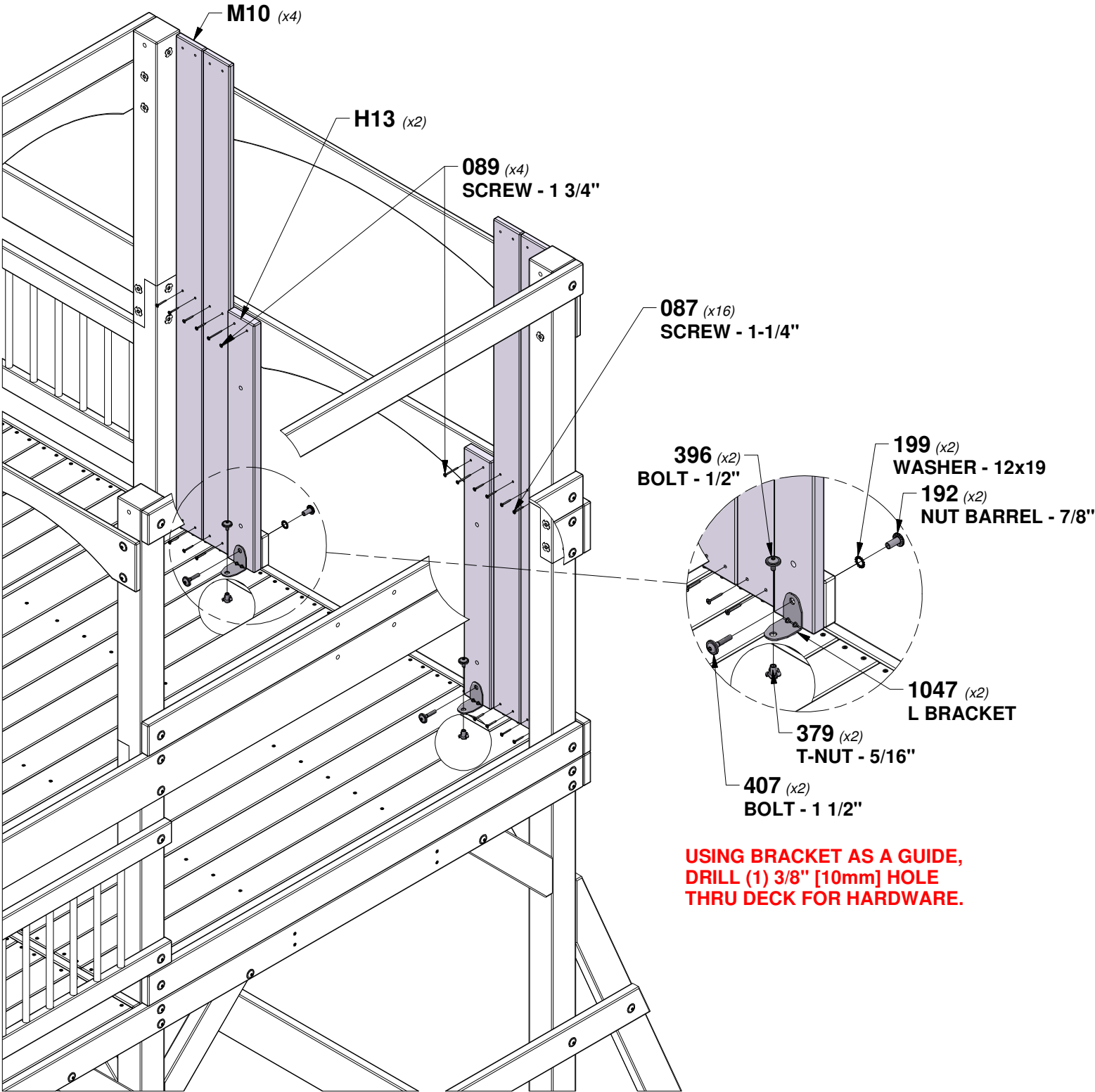


A4M01047 L BRACKET
(x2) 2.5x38x55x55



M10 WALL BOARD - W4L18600
(x4) 5/8"x3 3/8"x53 1/4" (16x86x1354)

QTY	PART NUMBER	DESCRIPTION
16	H100087	SCREW PFH 8x1-1/4"
4	H100089	SCREW PFH 8x1-3/4"
2	H100192	NUT BARREL WH 5/16x7/8 BLK
2	H100199	WASHER LOCK EXT 12x19 BLK
2	H100379	T-NUT 5/16 BLK
2	H100396	BOLT WH 5/16x1/2 BLK
2	H100407	BOLT WH 5/16x1 1/2 BLK



STEP 37 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
84	H100087	SCREW PFH 8x1-1/4"

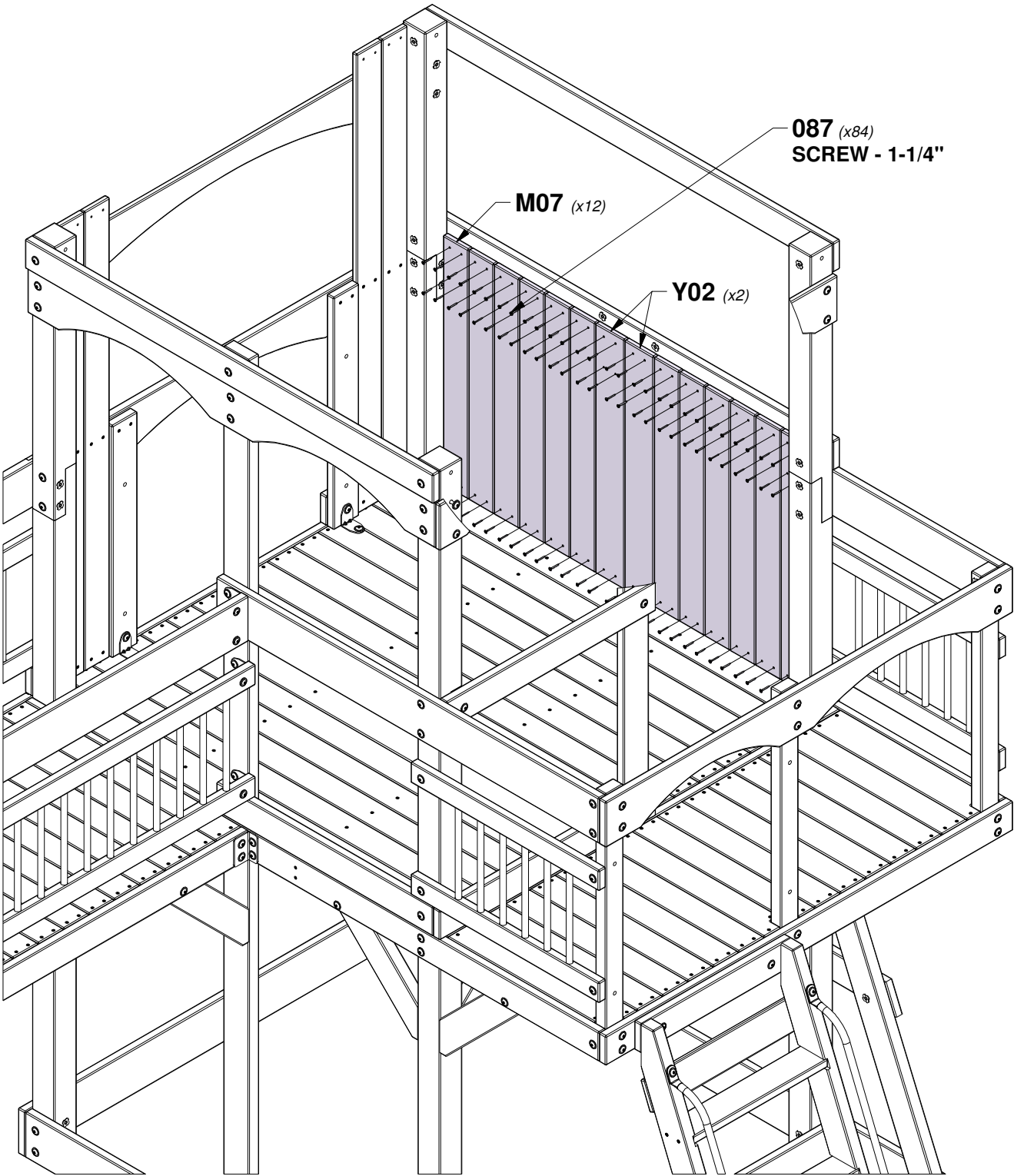


M07 WALL BOARD - W4L18589
(x12) 5/8"x3 3/8"x29" (16x86x736)



Y02 WALL BOARD - W4L18590
(x2) 5/8"x3 7/8"x29" (16x99x736)

TIP:
EVENLY SPACE WALL BOARDS



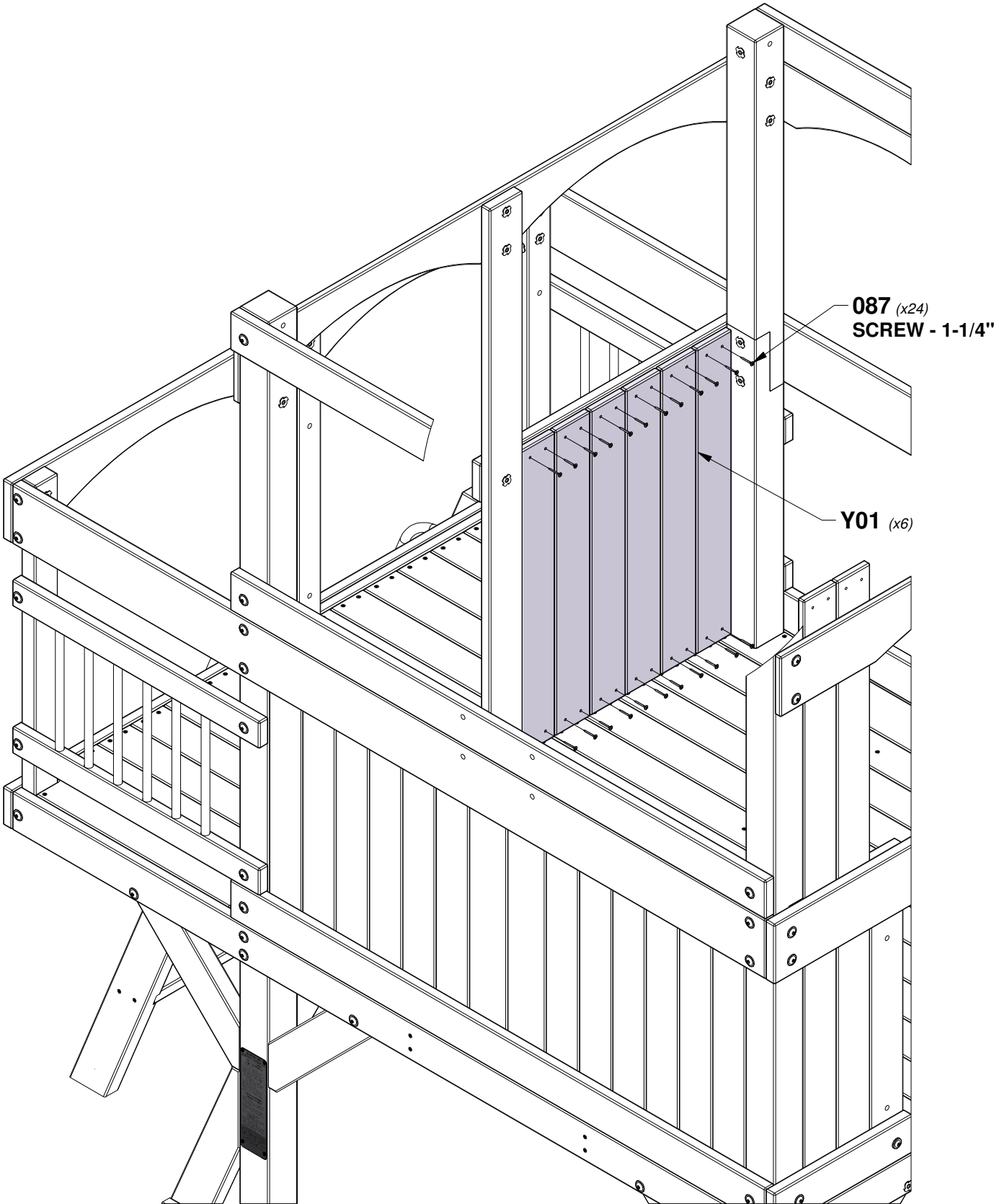
STEP 38 - FORT ASSEMBLY



Y01 WALL BOARD - W4L18630
(x6) 5/8"x3 5/8"x26 7/8" (16x91x684)

QTY	PART NUMBER	DESCRIPTION
24	H100087	SCREW PFH 8x1-1/4"

TIP:
EVENLY SPACE WALL BOARDS



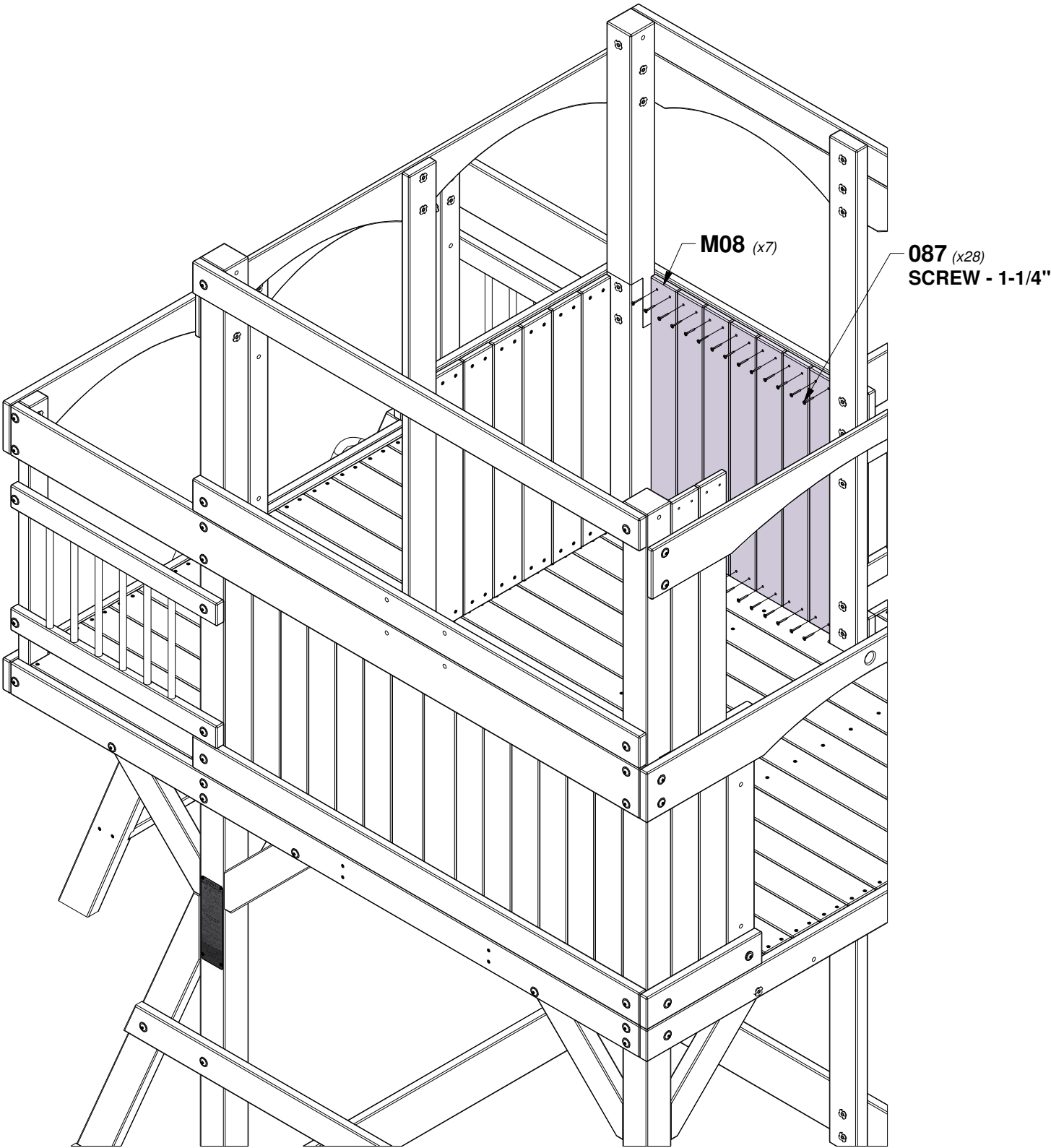
STEP 39 - FORT ASSEMBLY



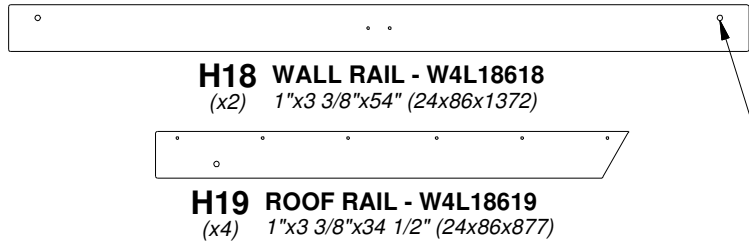
M08 WALL BOARD - W4L18591
(x7) 5/8"x3 1/4"x26 7/8" (16x82x684)

QTY	PART NUMBER	DESCRIPTION
28	H100087	SCREW PFH 8x1-1/4"

TIP:
EVENLY SPACE WALL BOARDS

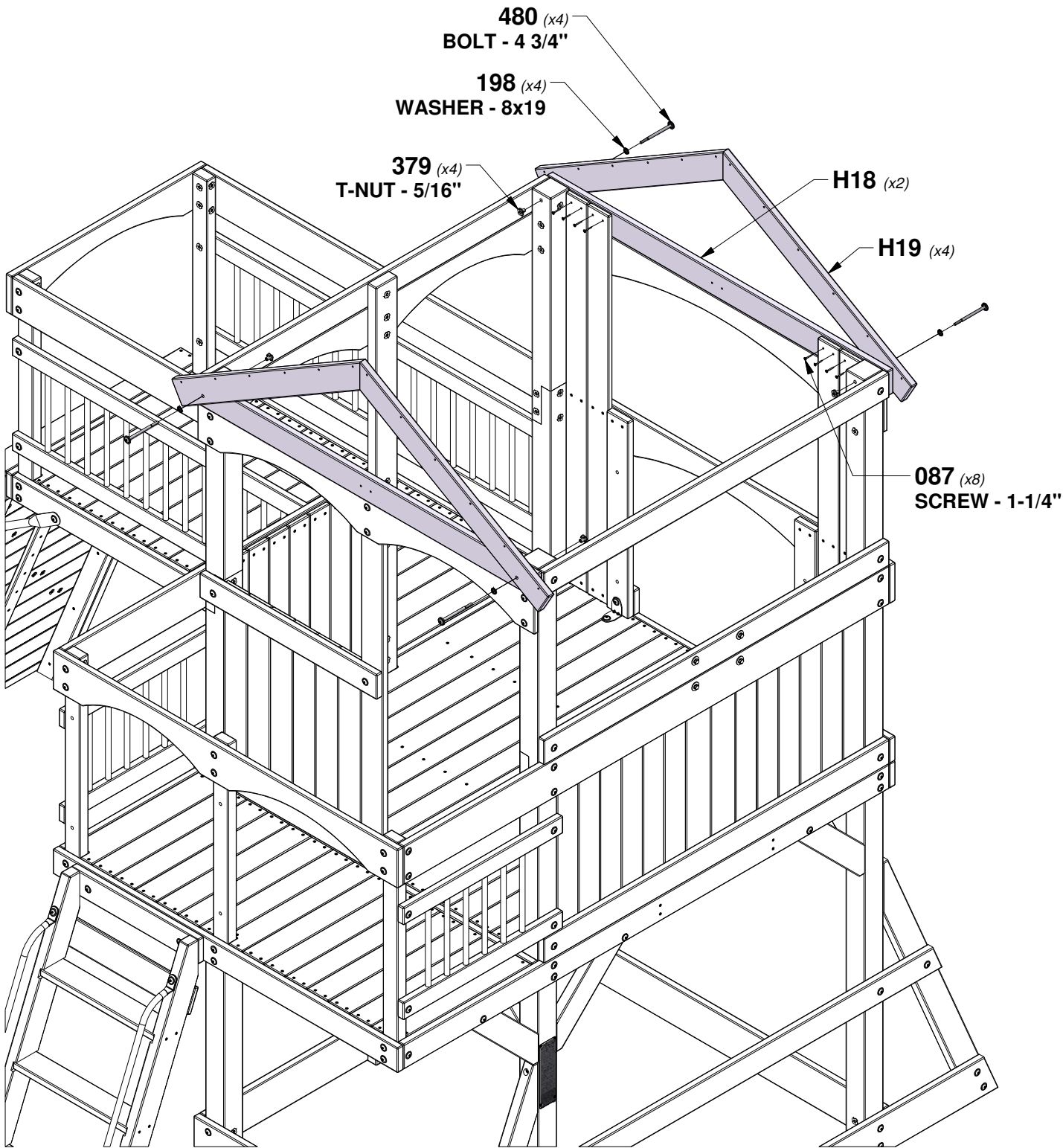


STEP 40 - FORT ASSEMBLY



QTY	PART NUMBER	DESCRIPTION
8	H100087	SCREW PFH 8x1 1/4
4	H100198	WASHER LOCK EXT 8x19 BLK
4	H100379	T-NUT 5/16 BLK
4	H100480	BOLT WH 5/16x4 3/4 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 41 - FORT ASSEMBLY

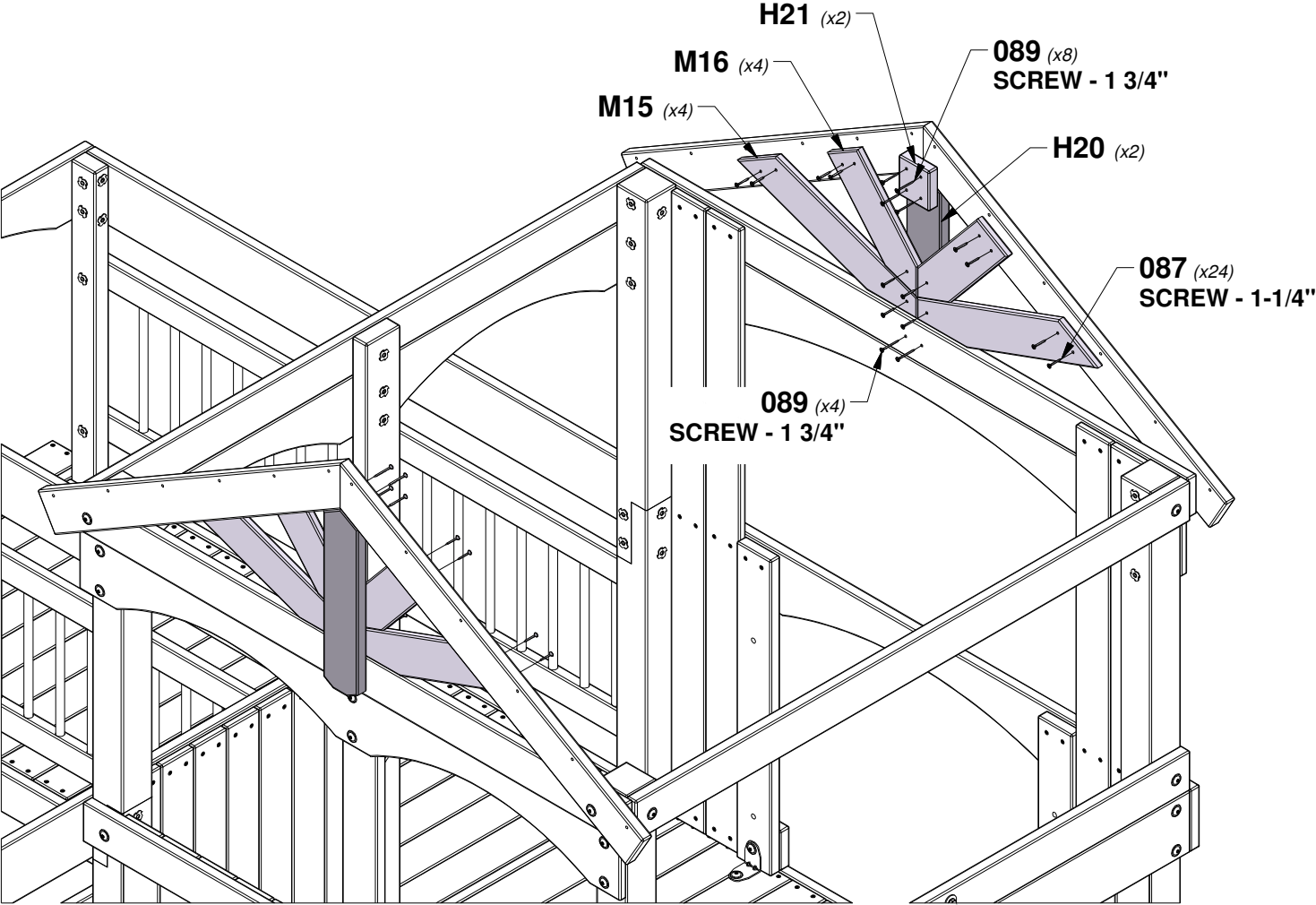
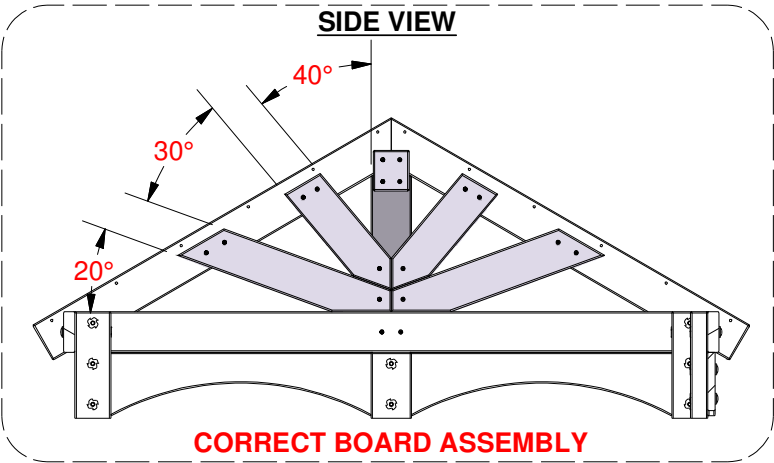
QTY	PART NUMBER	DESCRIPTION
24	H100087	SCREW PFH 8x1-1/4"
12	H100089	SCREW PFH 8x1-3/4"


H20 GABLE BOARD - W4L18620
(x2) 1"x3 3/8"x15 5/8" (24x86x397)


H21 GABLE CLEAT - W4L18621
(x2) 1"x3"x3 3/8" (24x76x86)


M15 GABLE BOARD - W4L18622
(x4) 5/8"x3 3/8"x18 1/4" (16x86x465)


M16 GABLE BOARD - W4L18624
(x4) 5/8"x3 3/8"x11 3/4" (16x86x300)

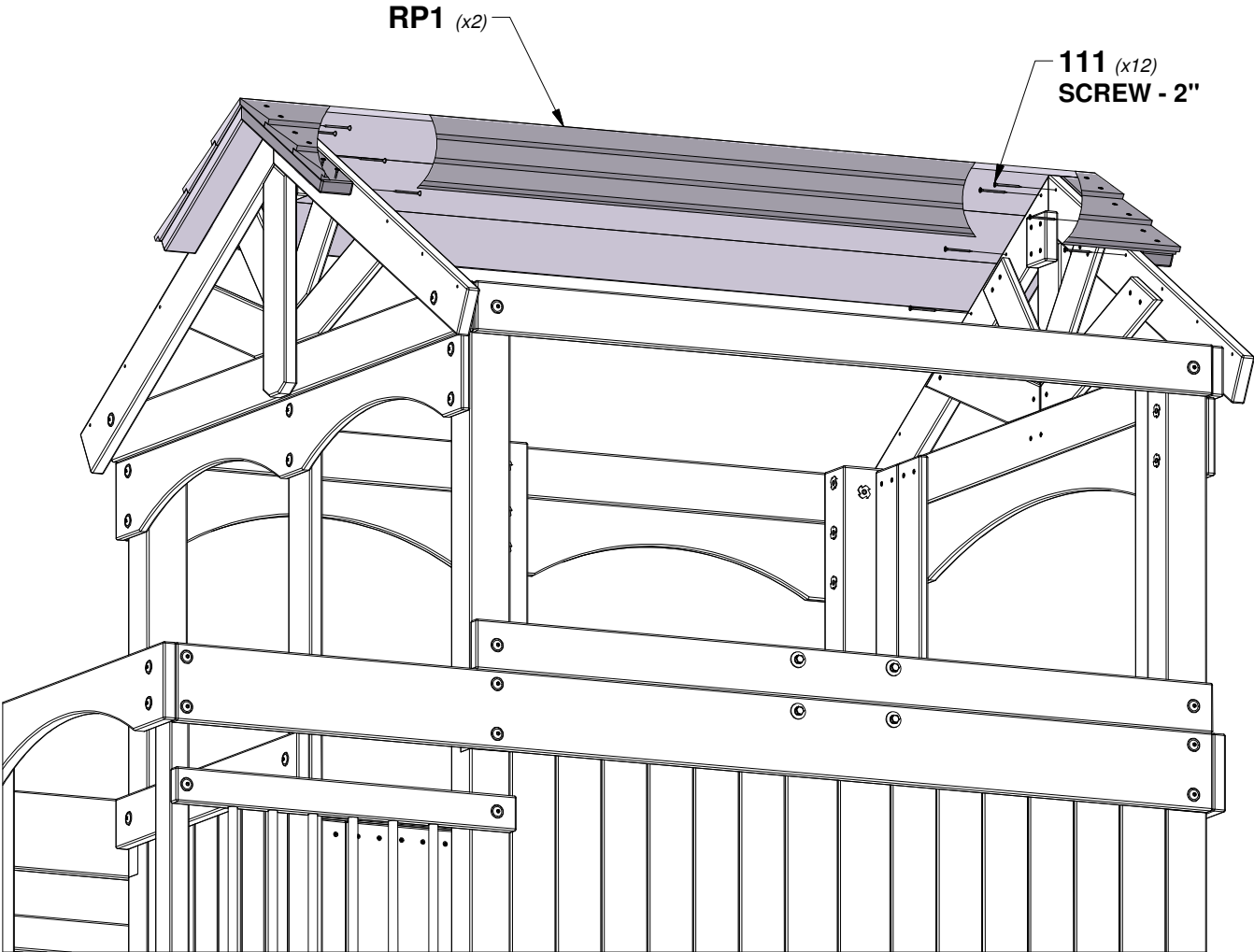
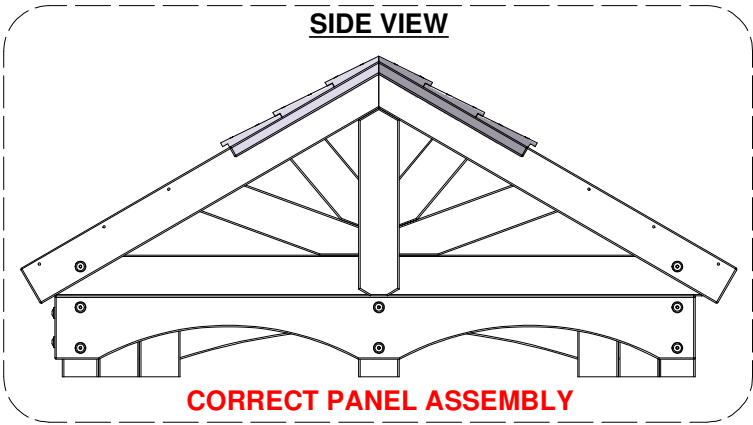


STEP 42 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100111	SCREW PFH 8x2

•	•
•	•
•	•
•	•
•	•
•	•

RP1 PEAK ROOF PANEL - W2A03791
(x2) 1 5/8"x15"x59 1/8" (42x382x1613)

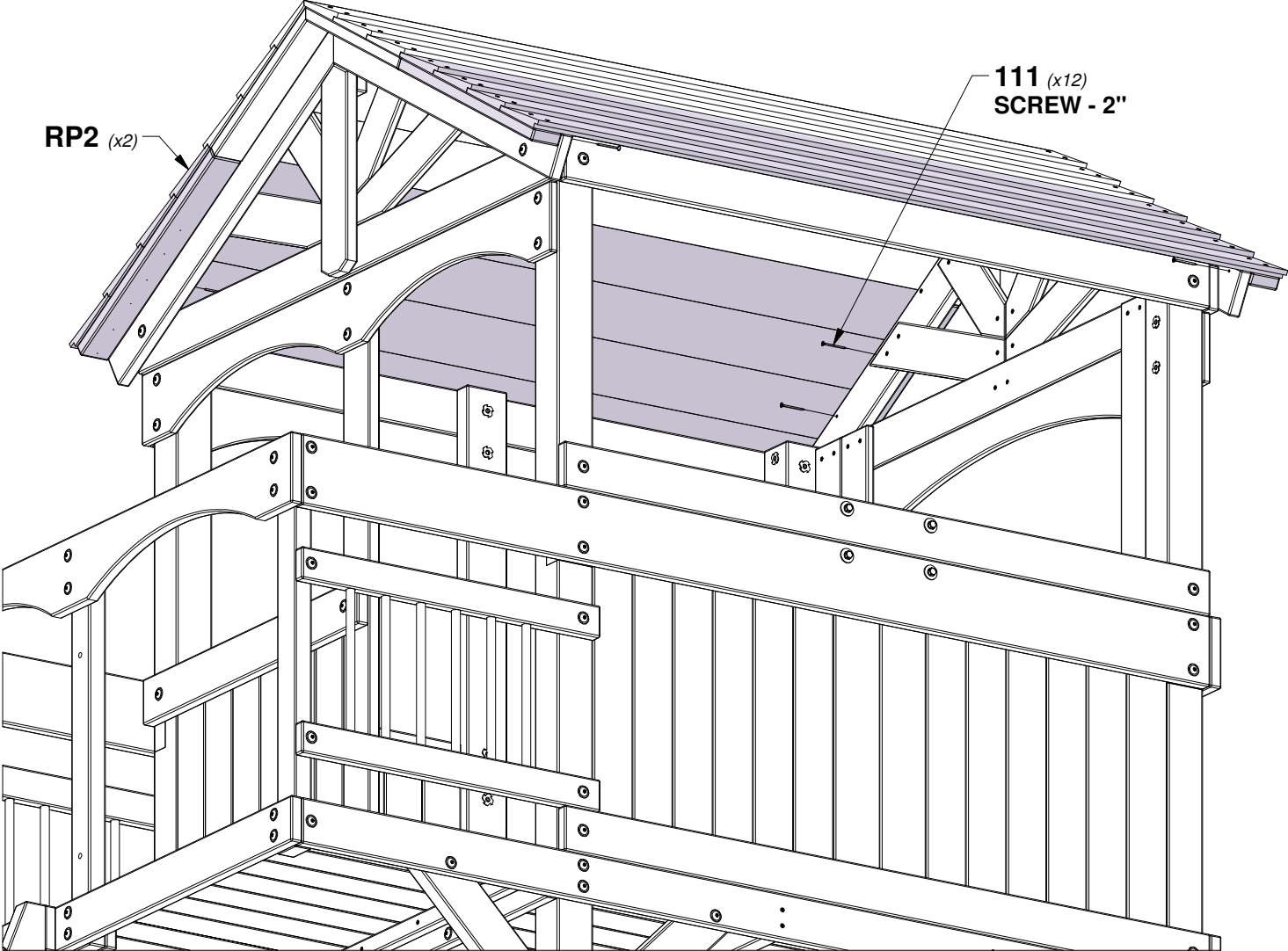
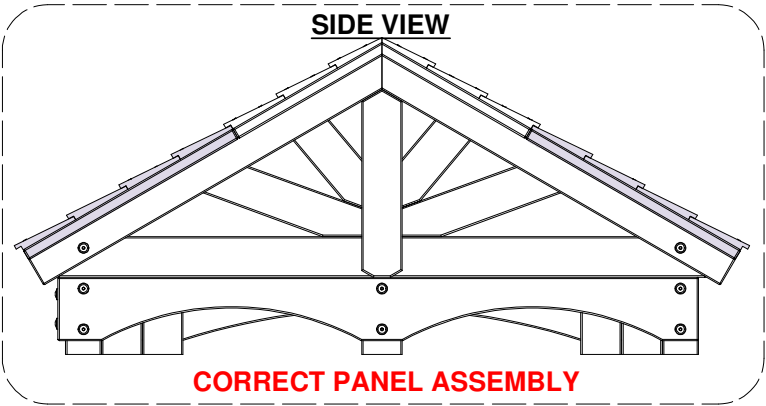


STEP 43 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100111	SCREW PFH 8x2

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.	.
.	.
.	.
.	.
.	.
.	.

RP2 ROOF PANEL - W2A03792
(x2) 1 5/8"x20 5/8"x66" (42x524x1613)

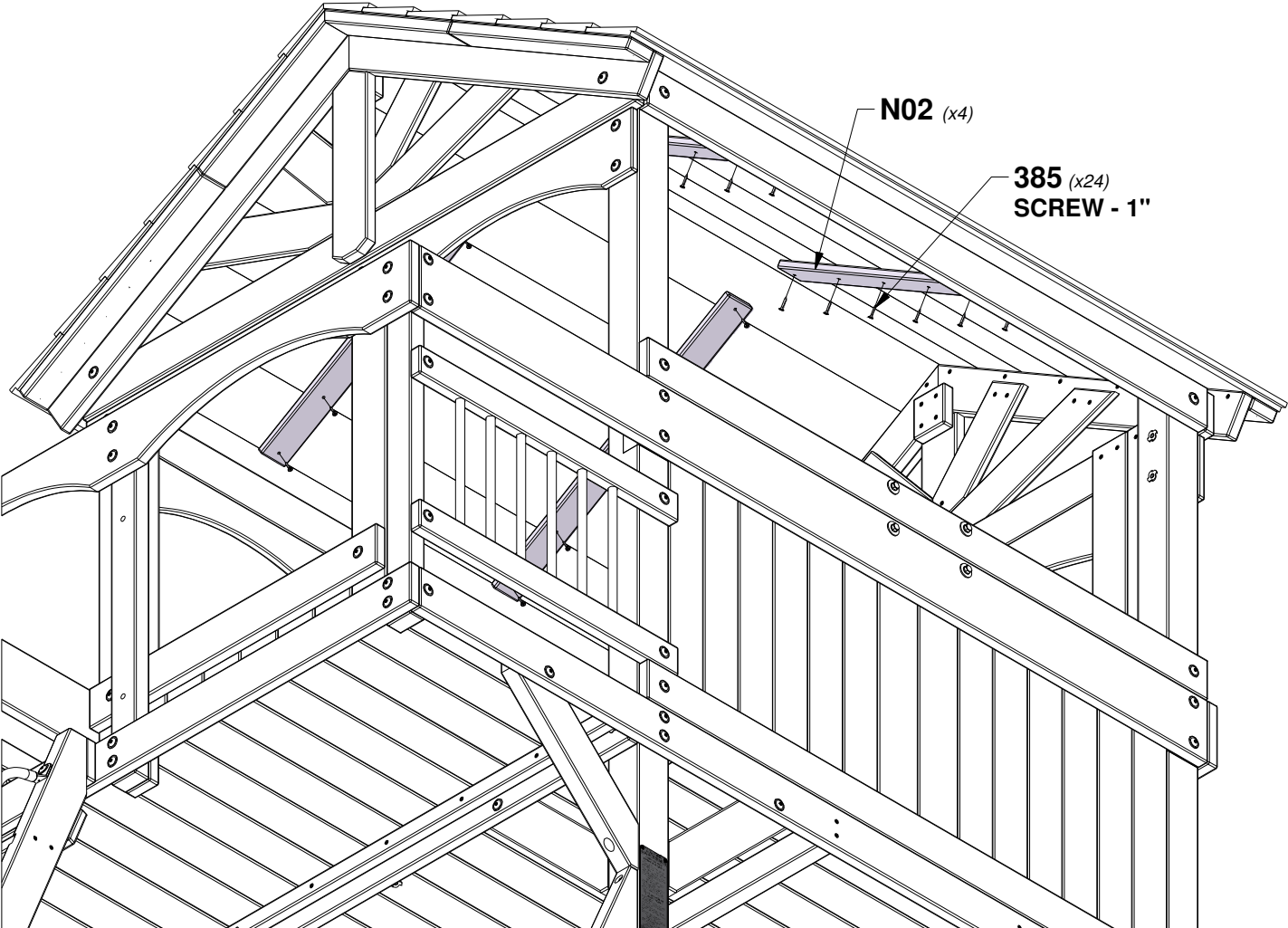
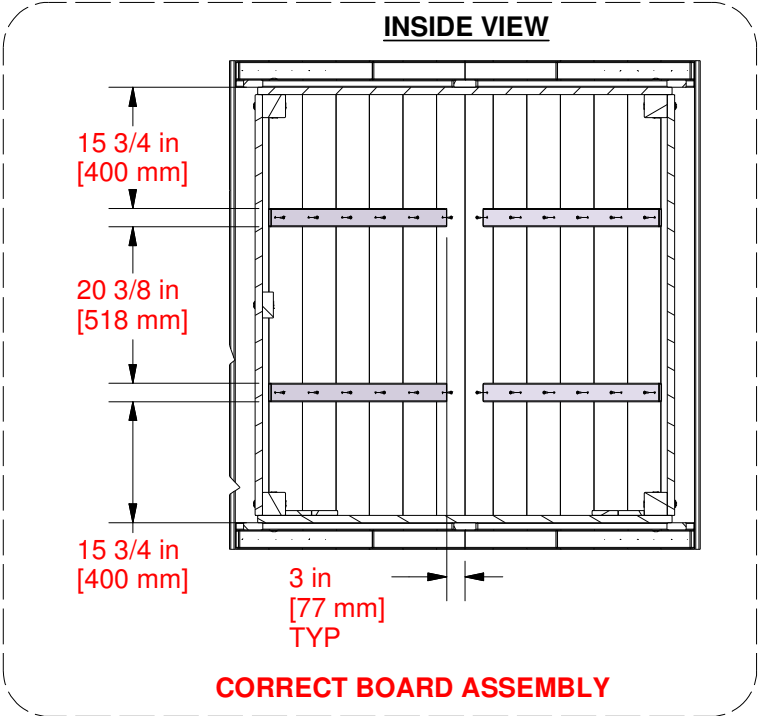


STEP 44 - FORT ASSEMBLY

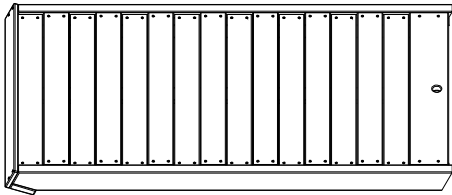


N02 ROOF CLEAT - W4L18623
(x4) 5/8"x2 3/8"x26 5/8" (16x60x675)

QTY	PART NUMBER	DESCRIPTION
24	H100385	SCREW PFH 8x1 BLK

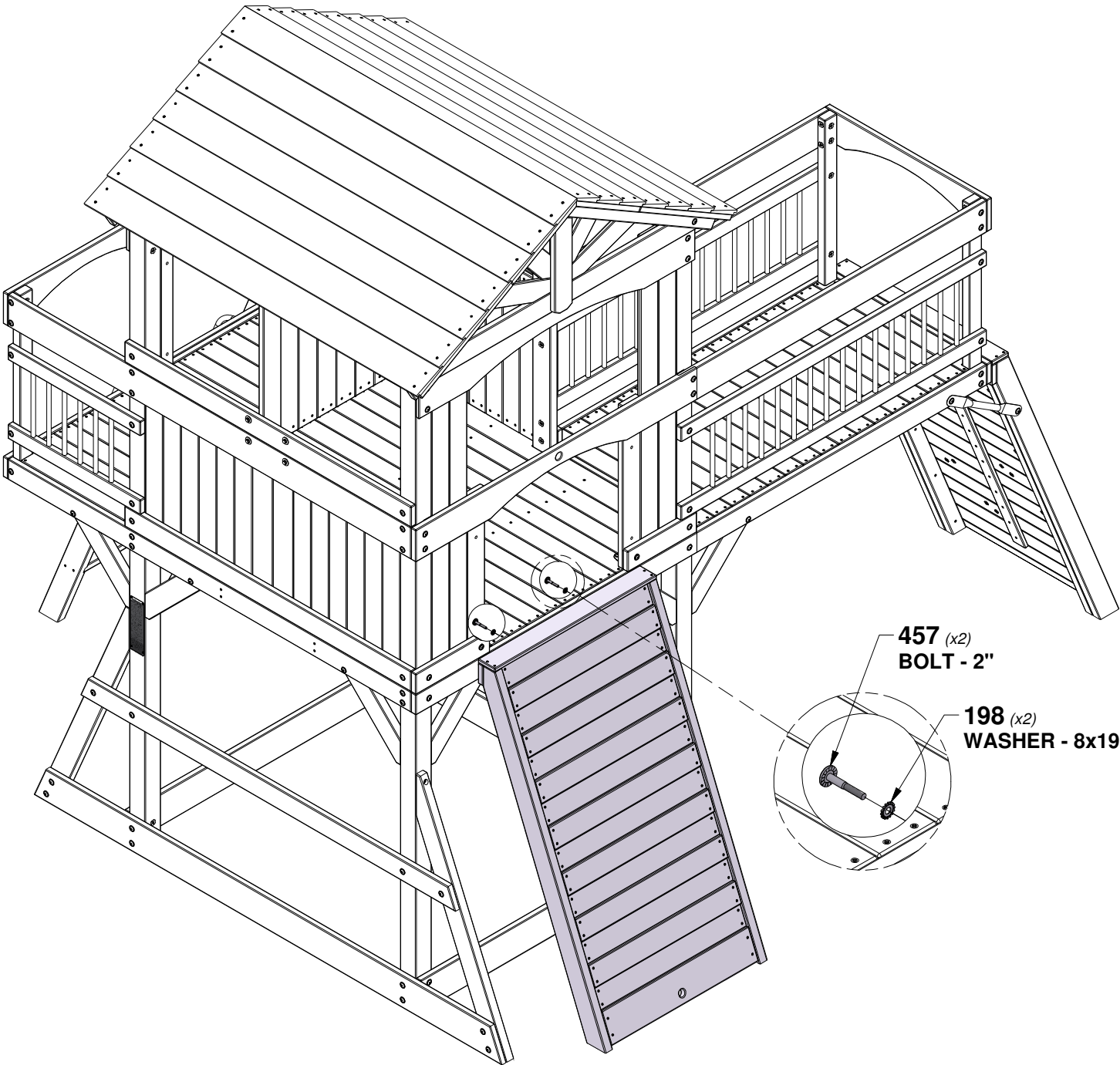


STEP 45 - FORT ASSEMBLY

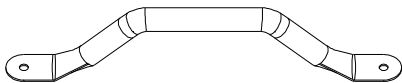


ROPE WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19 BLK
2	H100457	BOLT WH 5/16x2 BLK



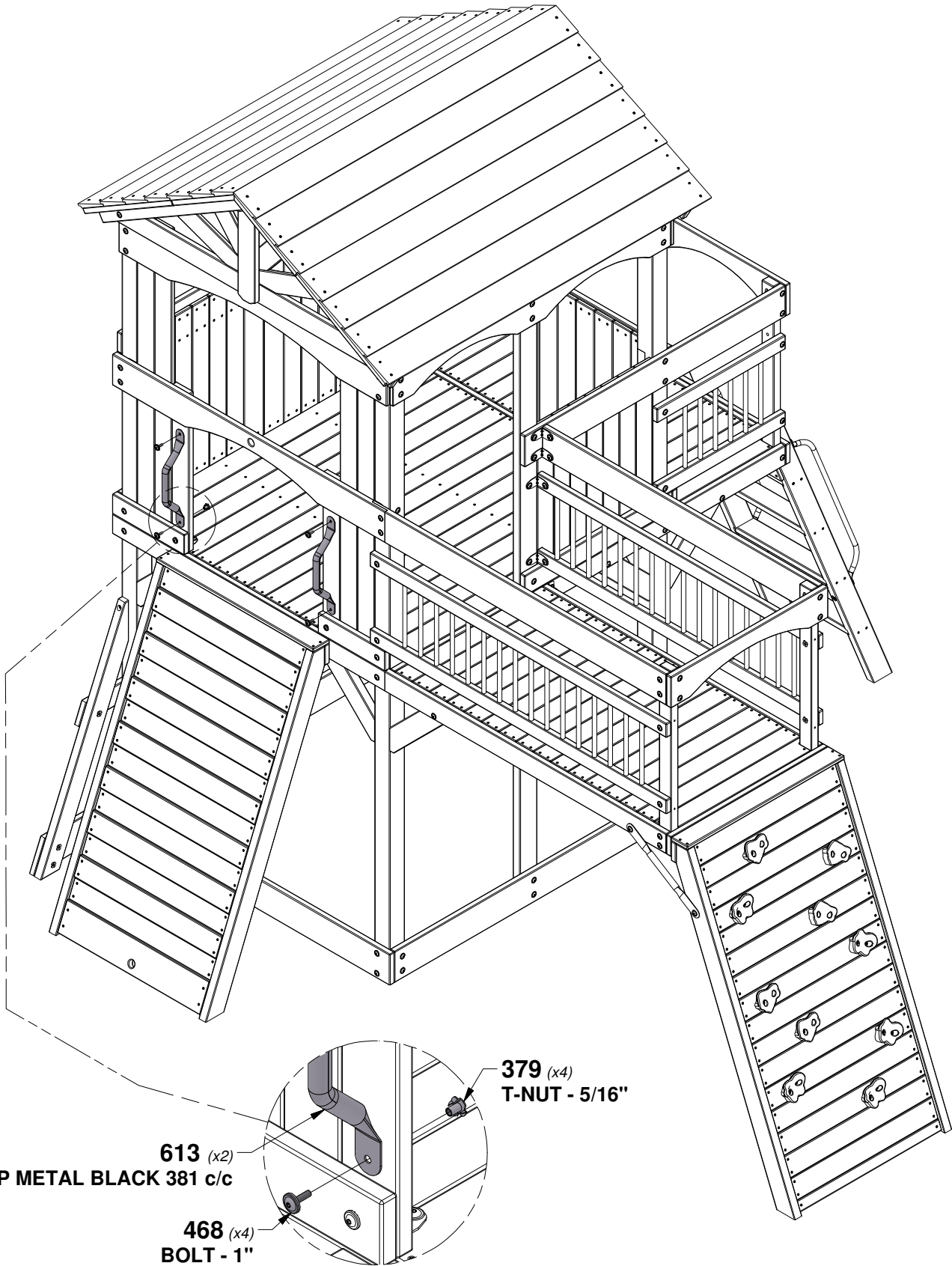
STEP 46 - FORT ASSEMBLY



A4M00613
(x2) **HAND GRIP METAL BLACK 381 c/c**

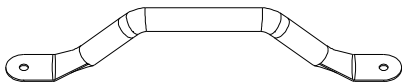
QTY	PART NUMBER	DESCRIPTION
4	H100379	T-NUT 5/16 BLK
4	H100468	BOLT WH 5/16x1 BLK

TIP:
INSTALL T-NUTS IN WOOD FIRST

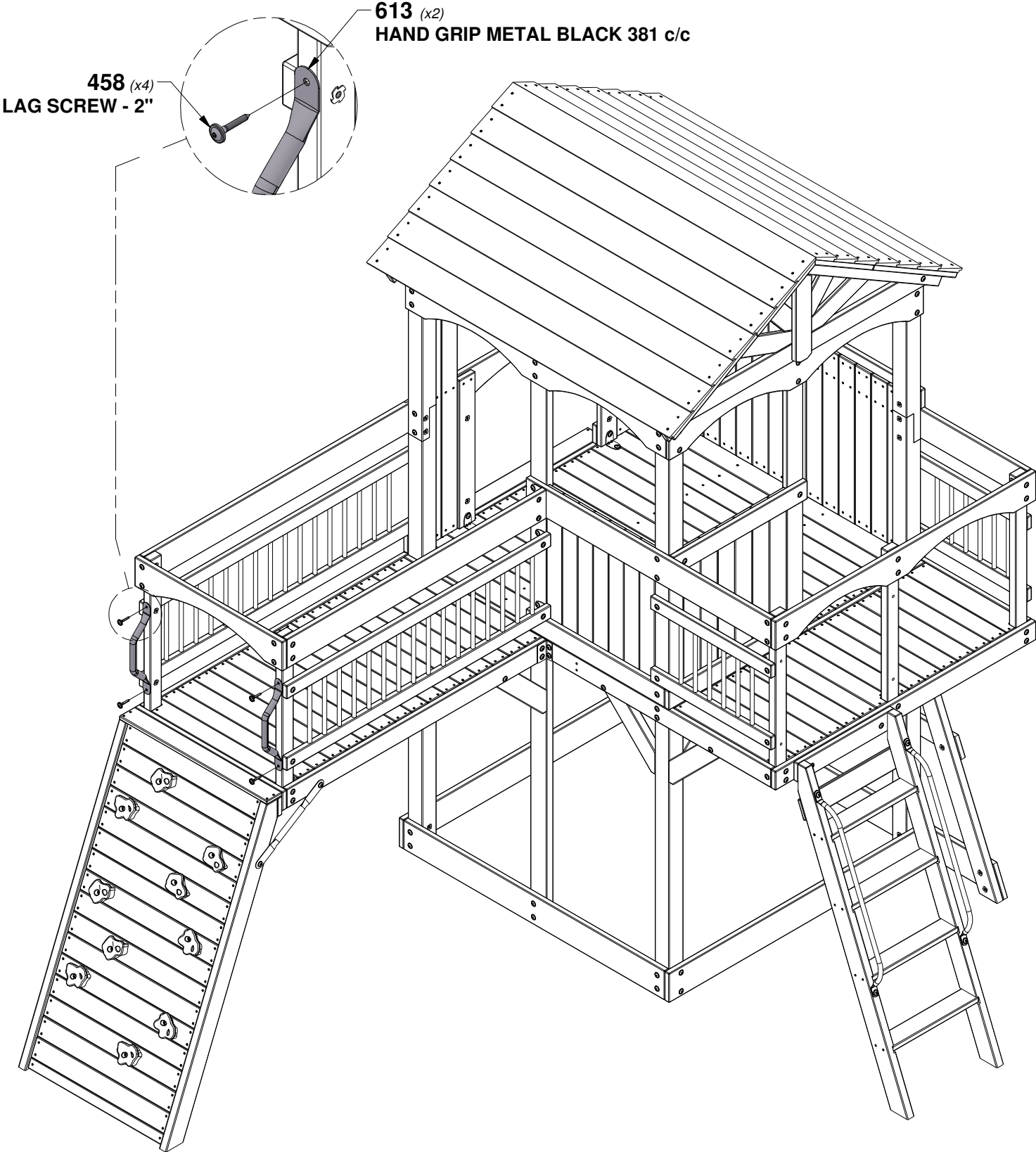


STEP 47 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100458	LAG SCREW WH 5/16x2 BLK

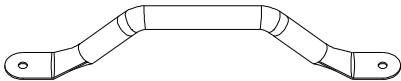


A4M00613
(x2) HAND GRIP METAL BLACK 381 c/c



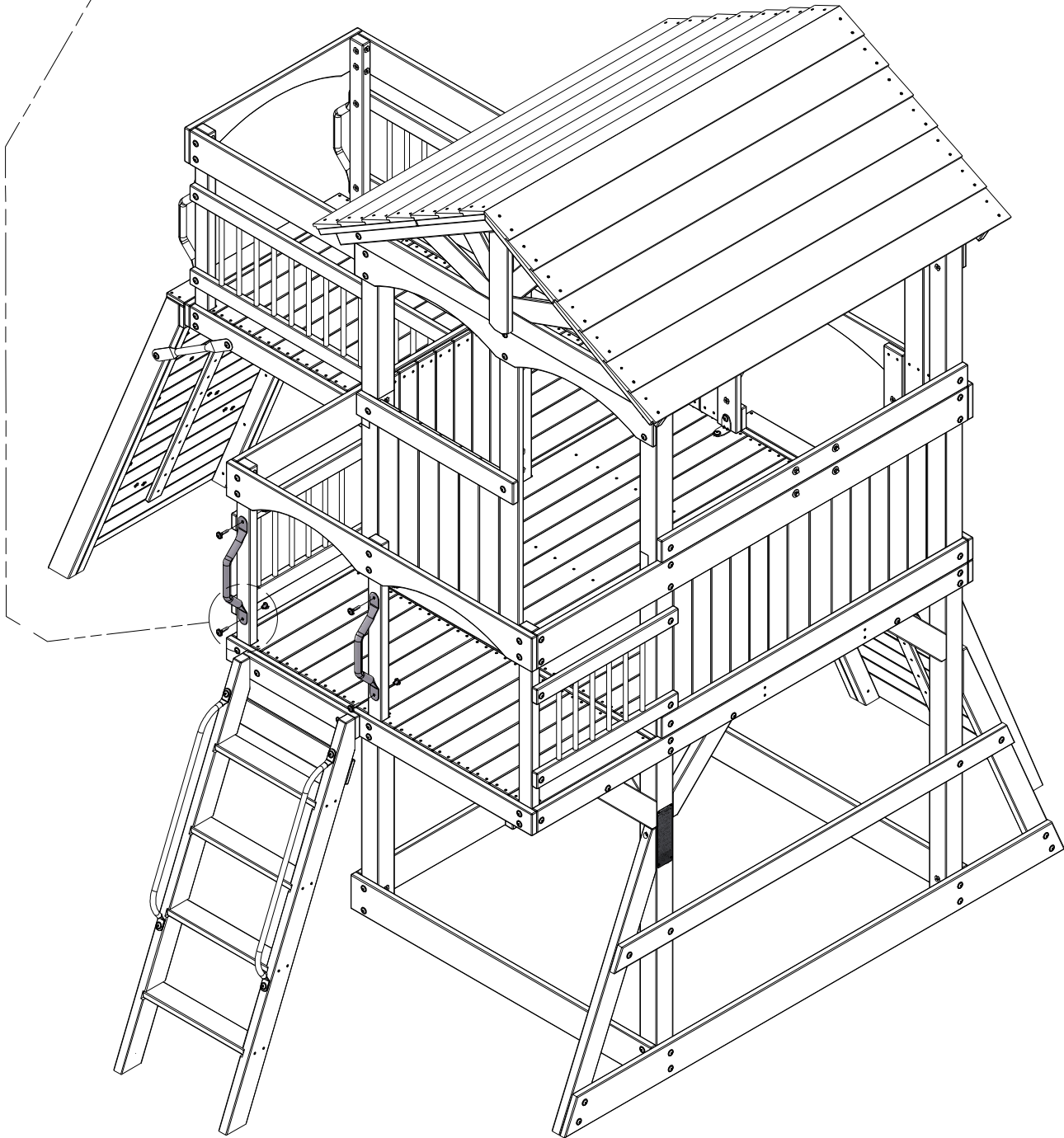
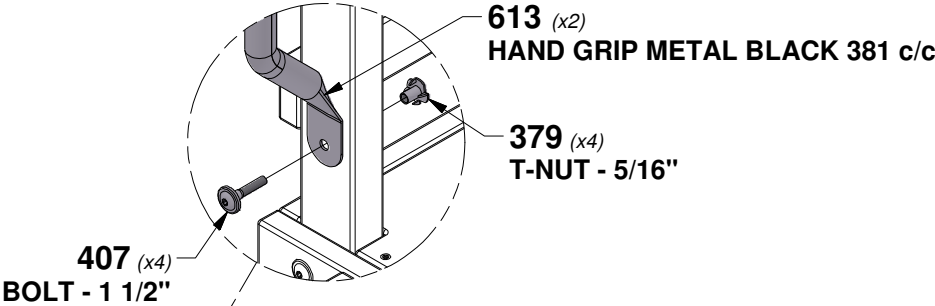
STEP 48 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100379	T-NUT 5/16 BLK
4	H100407	BOLT WH 5/16x1 1/2 BLK



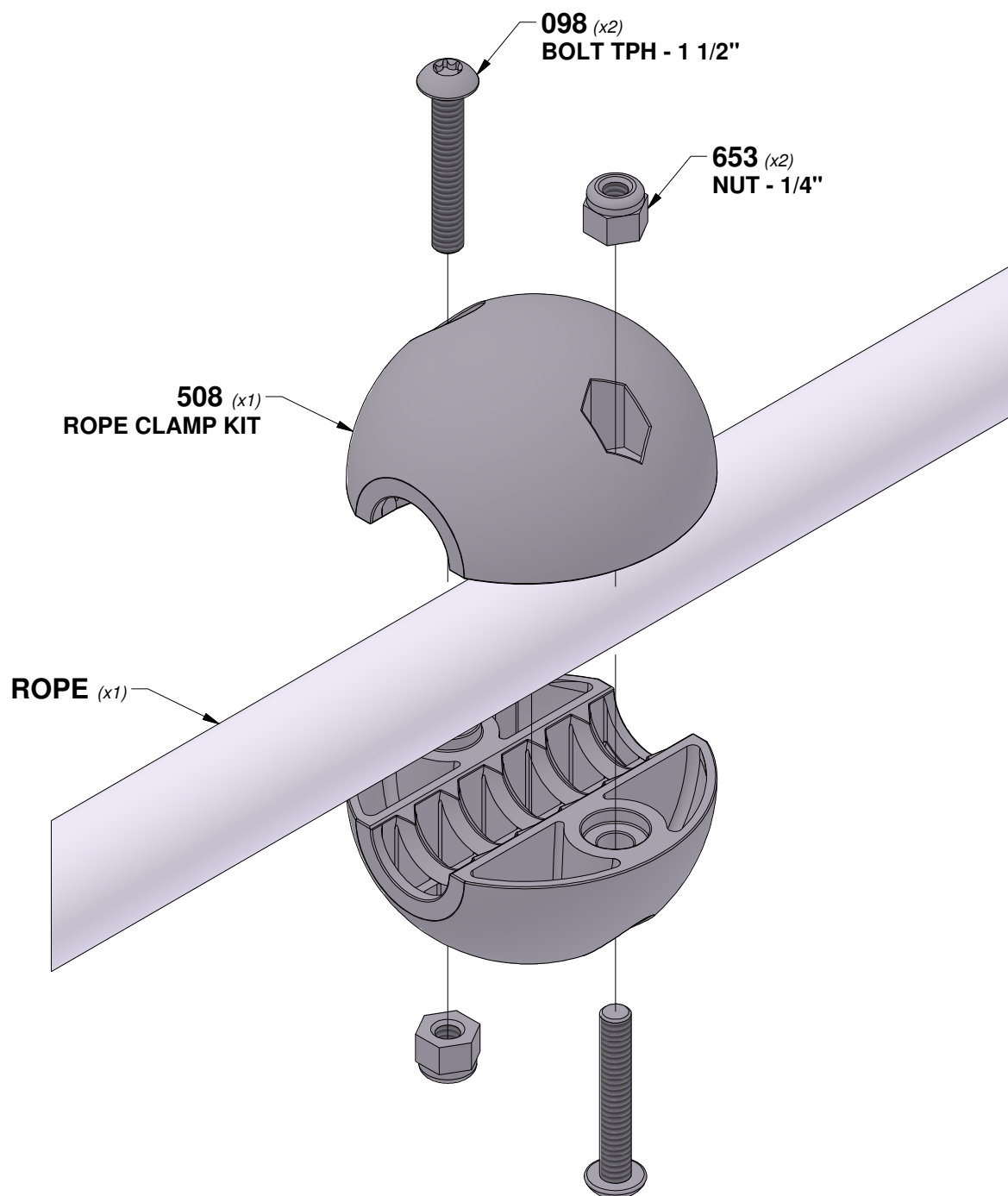
A4M00613 (x2) HAND GRIP METAL BLACK 381 c/c

TIP:
INSTALL T-NUTS IN WOOD FIRST



STEP 1 - ROPE CLAMP ASSEMBLY

ROPE CLAMP ATTACHED IN NEXT STEP.



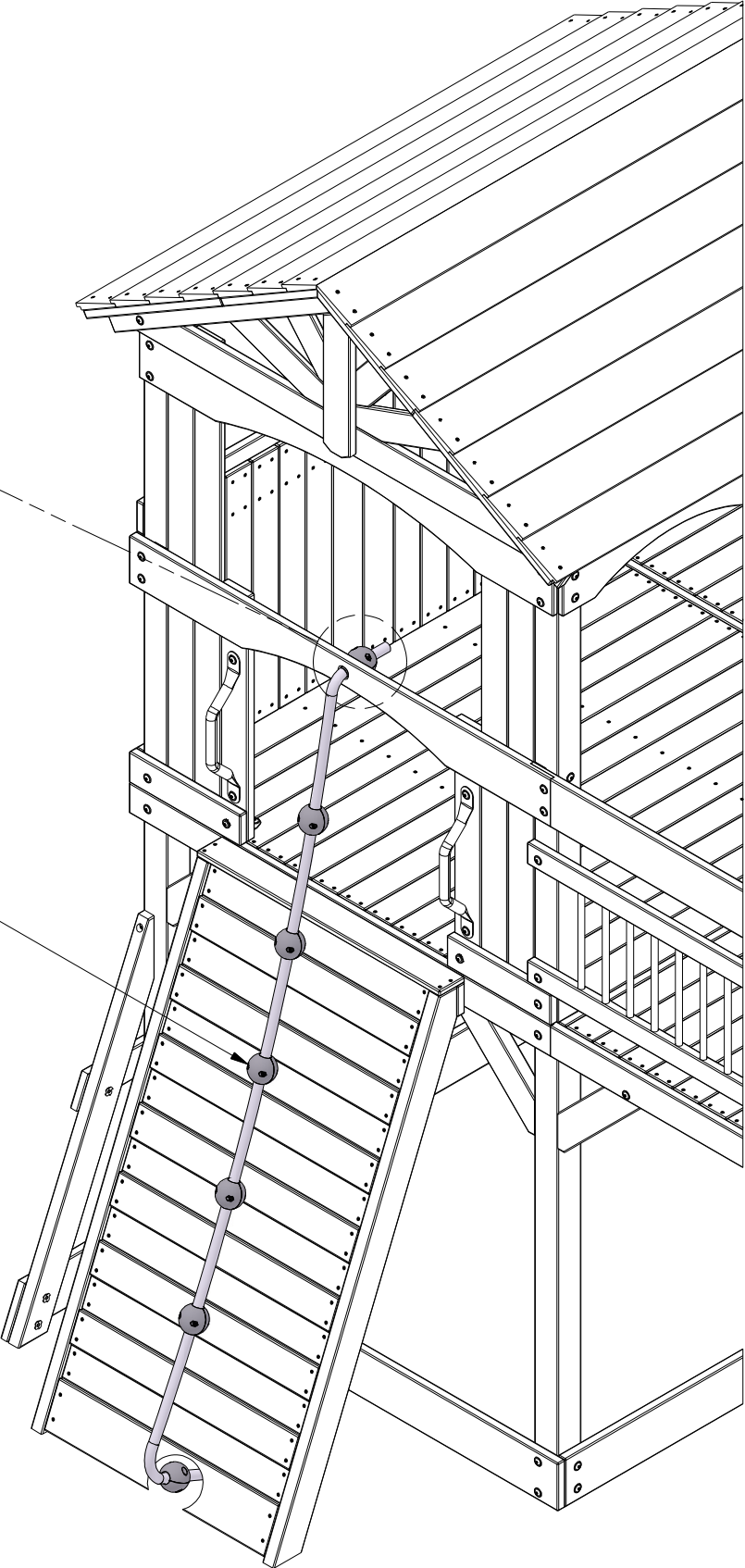
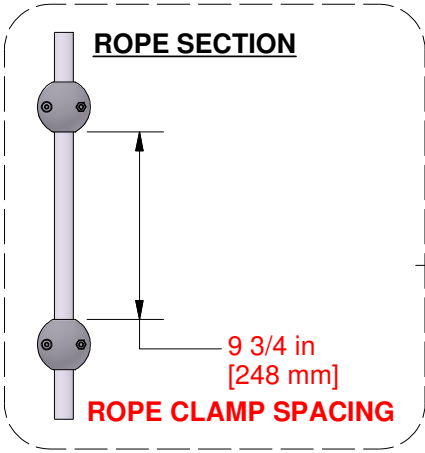
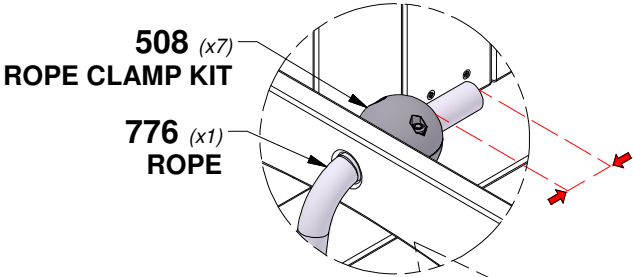
STEP 49 - FORT ASSEMBLY



A6P00508 ROPE CLAMP KIT
(x7)

A6P00776 STERLING POINT ROPE
(x1)

MINIMUM 2 INCHES [50mm] OF
ROPE OUT OF ROPE CLAMP



STEP 1 - WEB SWING ASSEMBLY

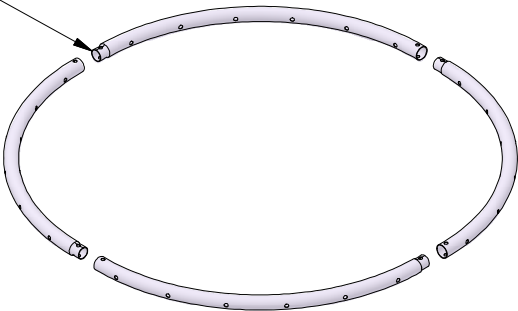
QTY	PART NUMBER	DESCRIPTION
4	H101121	BOLT PTH 1/4x1 BLK with LOCTITE
4	H100831	NUT BARREL PTH 1/4x3/4 BLK

WEB SWING SETUP INSTRUCTIONS

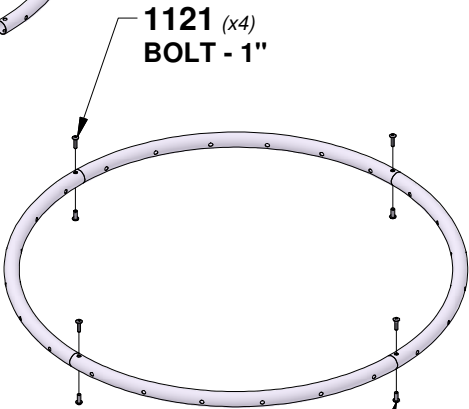
FOLLOW INSTRUCTIONS BELOW BEFORE USING THE WEB SWING.

IMPORTANT:
SLIDE ROPE LOOPS OVER TUBE ENDS FIRST!
(SEE VIEW BELOW)

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



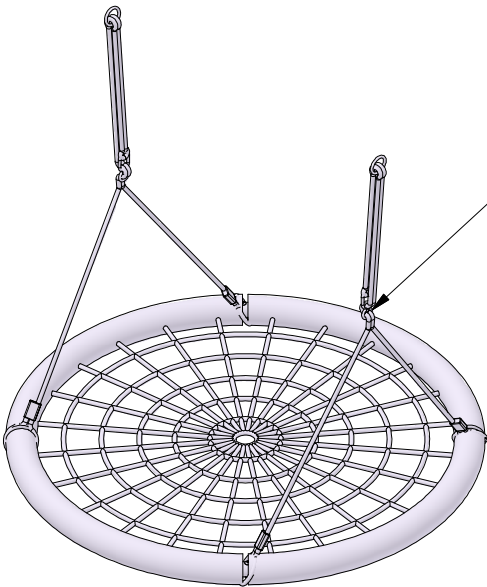
**NOTE: ROPE WEBBING NOT SHOWN
IN ILLUSTRATION FOR CLARITY.**



**1121 (x4)
BOLT - 1"**

**831 (x4)
NUT BARREL - 3/4"**

NOTE: IT IS IMPORTANT THAT THE WEB SWING HANG LEVEL.



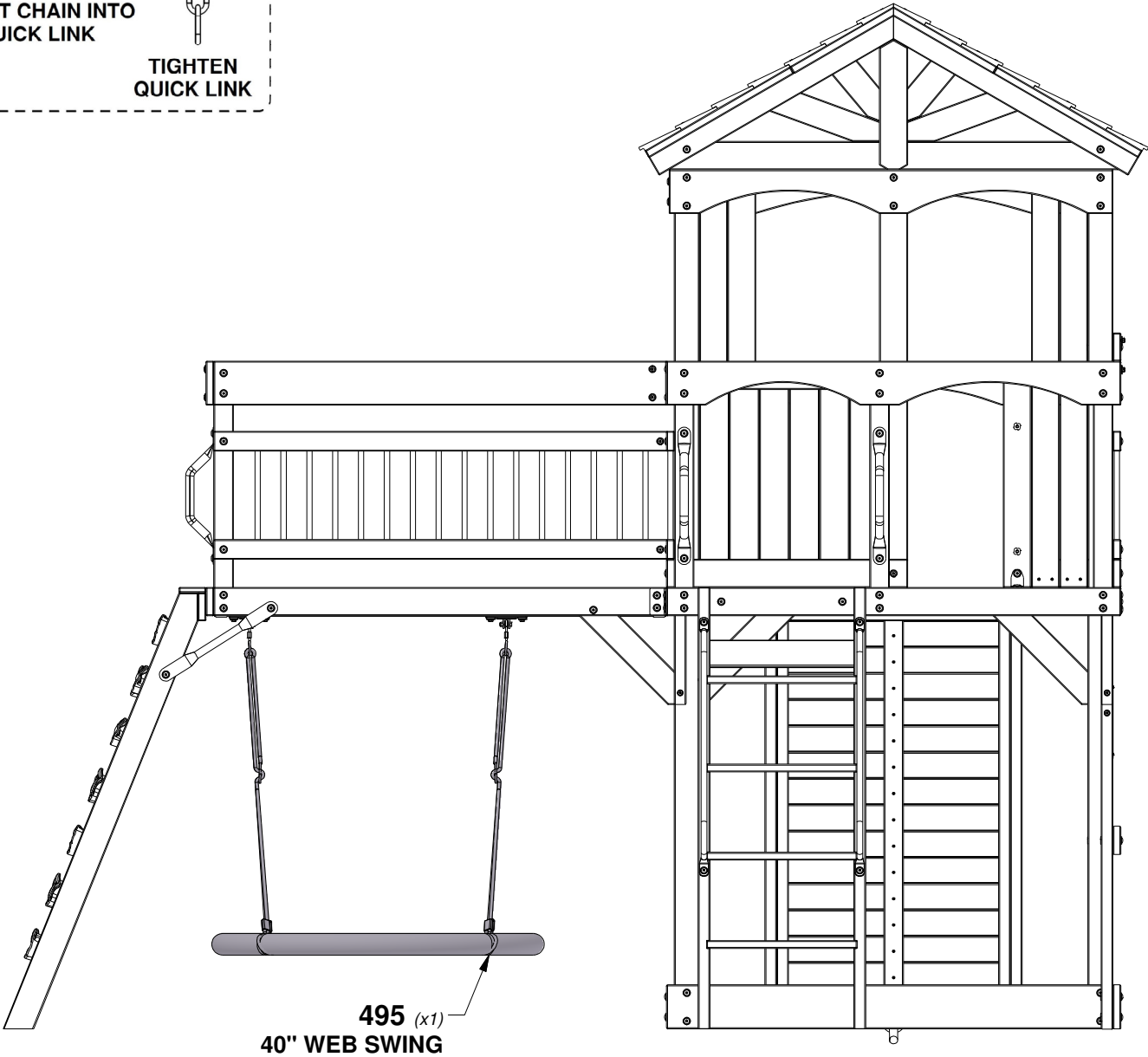
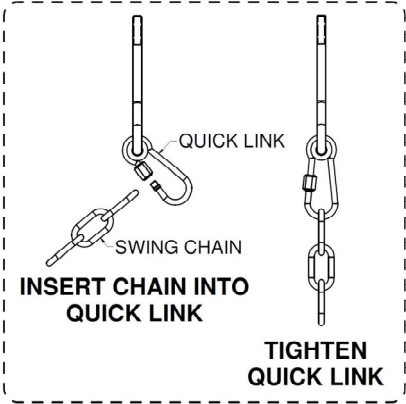
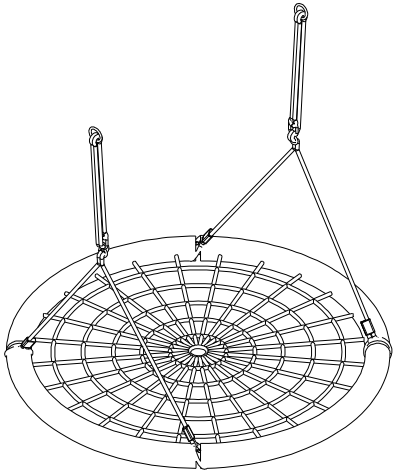
**TO ENSURE WEB SEAT IS LEVEL,
ADJUST BOTH "S" BRACKETS UNTIL LEVEL.**

ROPE LOOPS

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

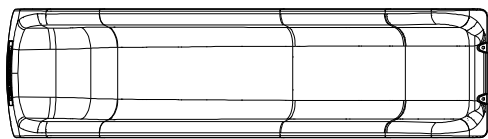
STEP 50 - FORT ASSEMBLY

A4M01495 (x1) | 40" WEB SWING

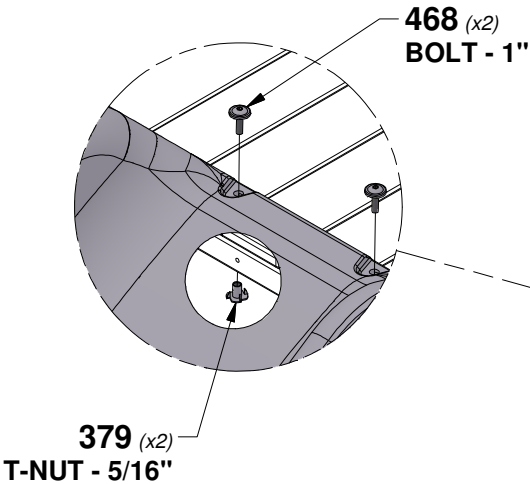
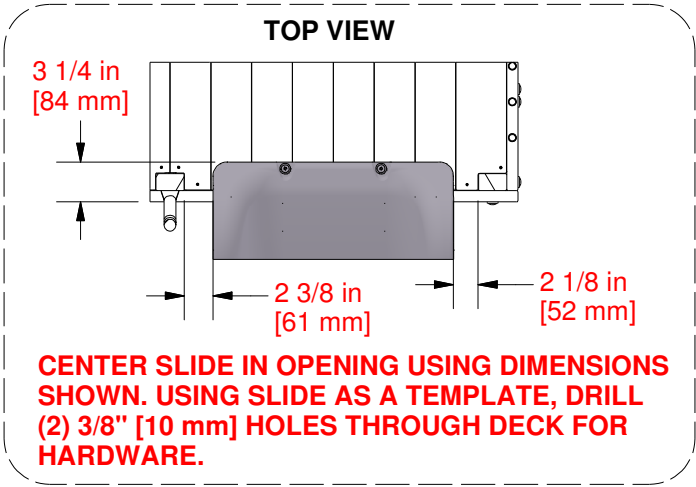


STEP 51 - FORT ASSEMBLY

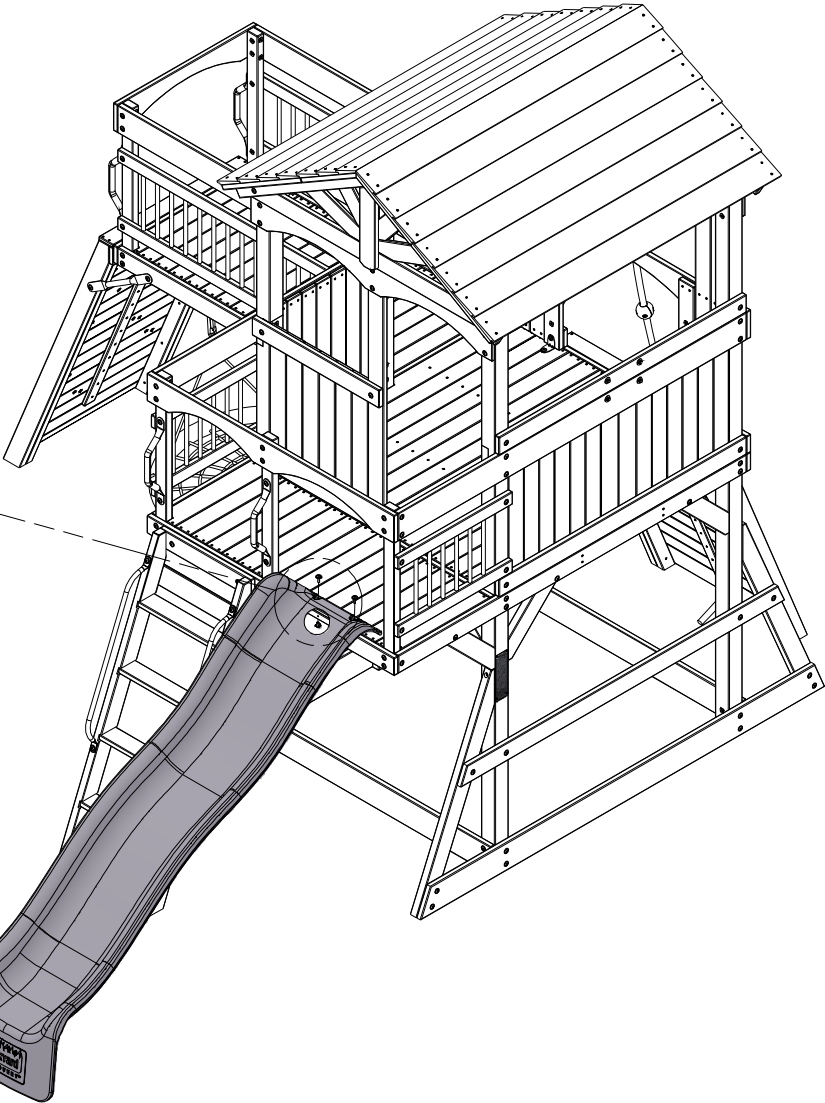
QTY	PART NUMBER	DESCRIPTION
2	H100379	T-NUT 5/16 BLK
2	H100468	BOLT WH 5/16x1 BLK



A6P00554 8' BLOW MOLDED SLIDE - GREY
(x1)

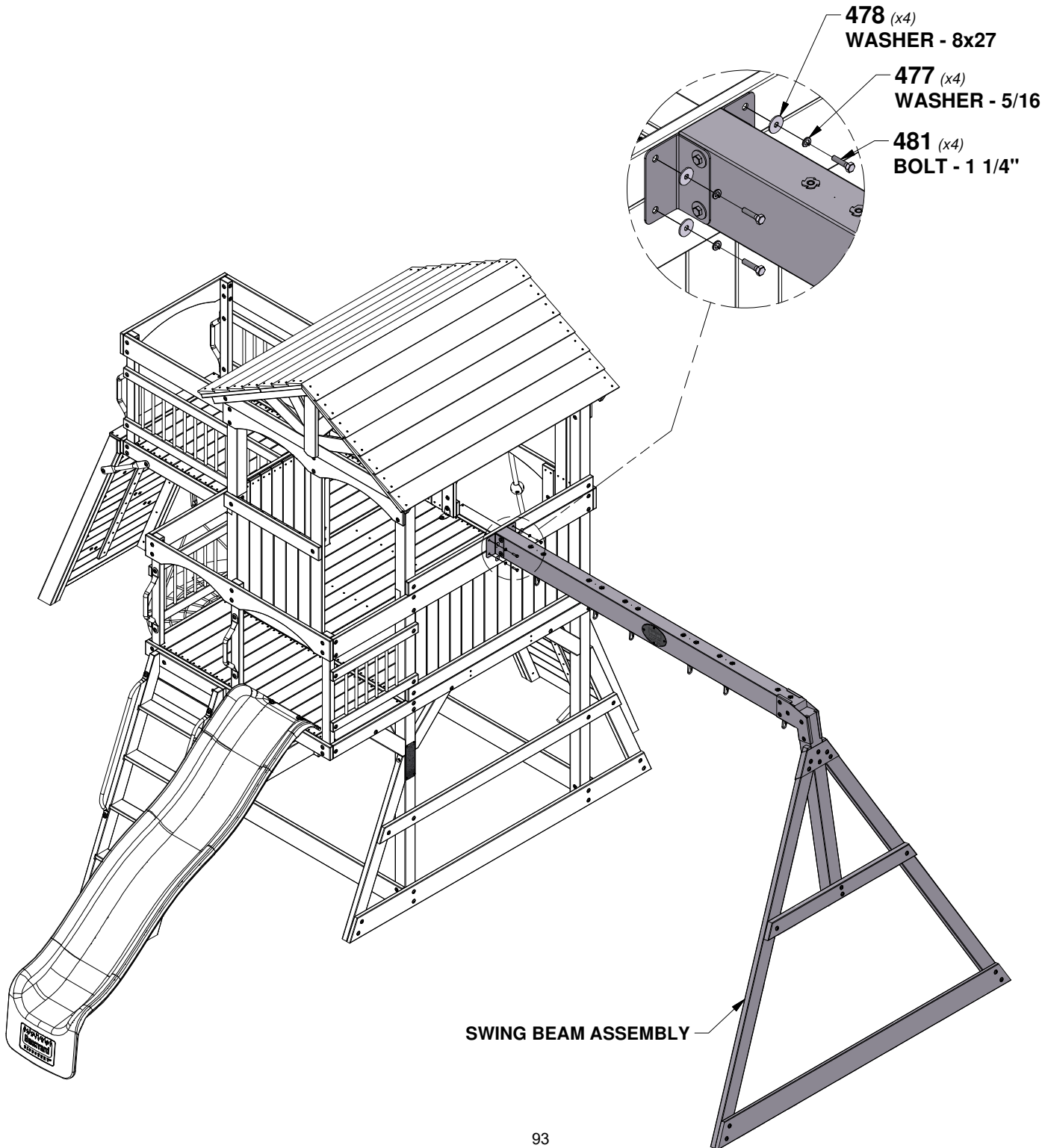
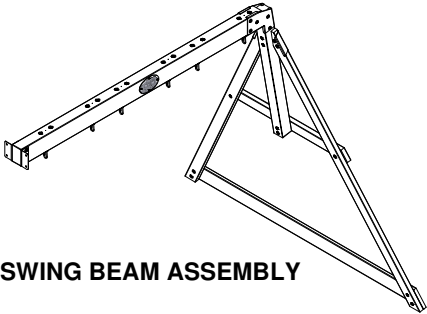


554 (x1) 8' BLOW MOLDED SLIDE - GREY

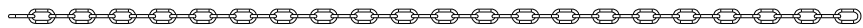


STEP 52 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100477	WASHER SPLIT 5/16 BLK
4	H100478	WASHER FLAT 8x27 BLK
4	H100481	BOLT HEX 5/16x1 1/4 BLK



STEP 53 - FORT ASSEMBLY



A4M02610
(x4) **CHAIN BLACK 53.25"**



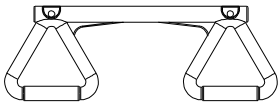
A4M02255
(x2) **CHAIN BLACK 31"**



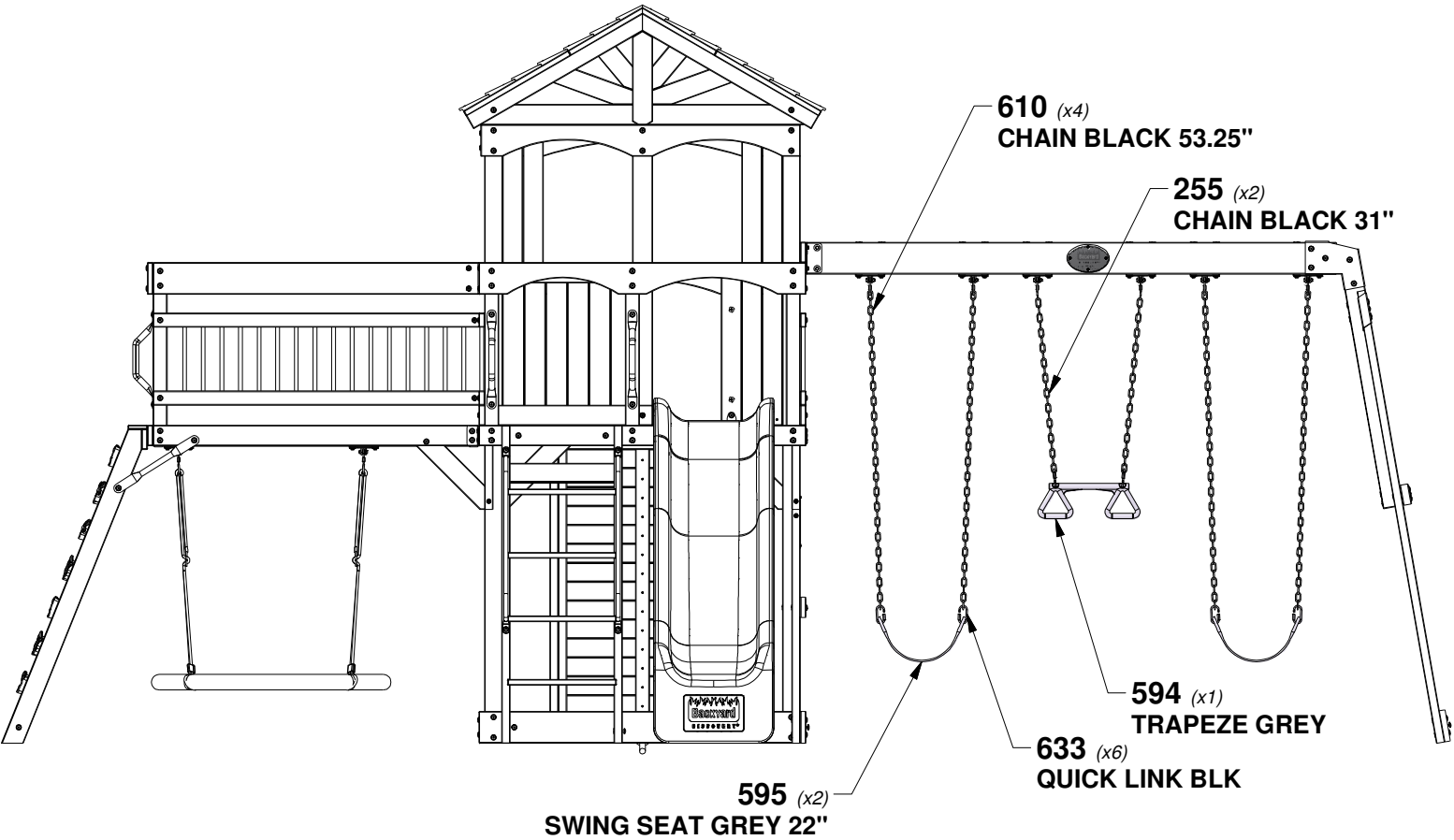
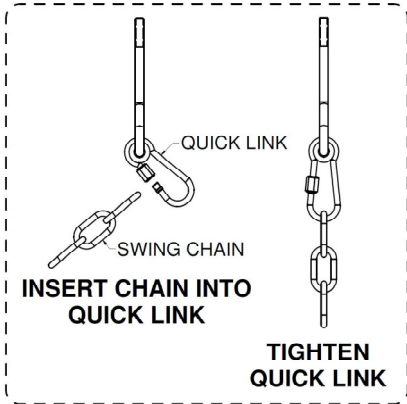
A4M00633
(x6) **QUICK LINK BLK**



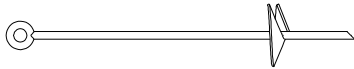
A6P00595
(x2) **SWING SEAT GREY 22"**



A6P00594
(x1) **TRAPEZE GREY**



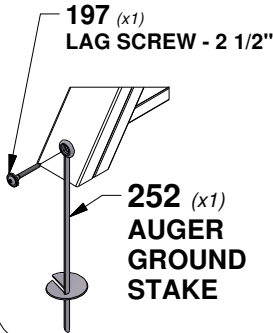
STEP 54 - FORT ASSEMBLY



A4M02252
(x10) **AUGER GROUND STAKE**

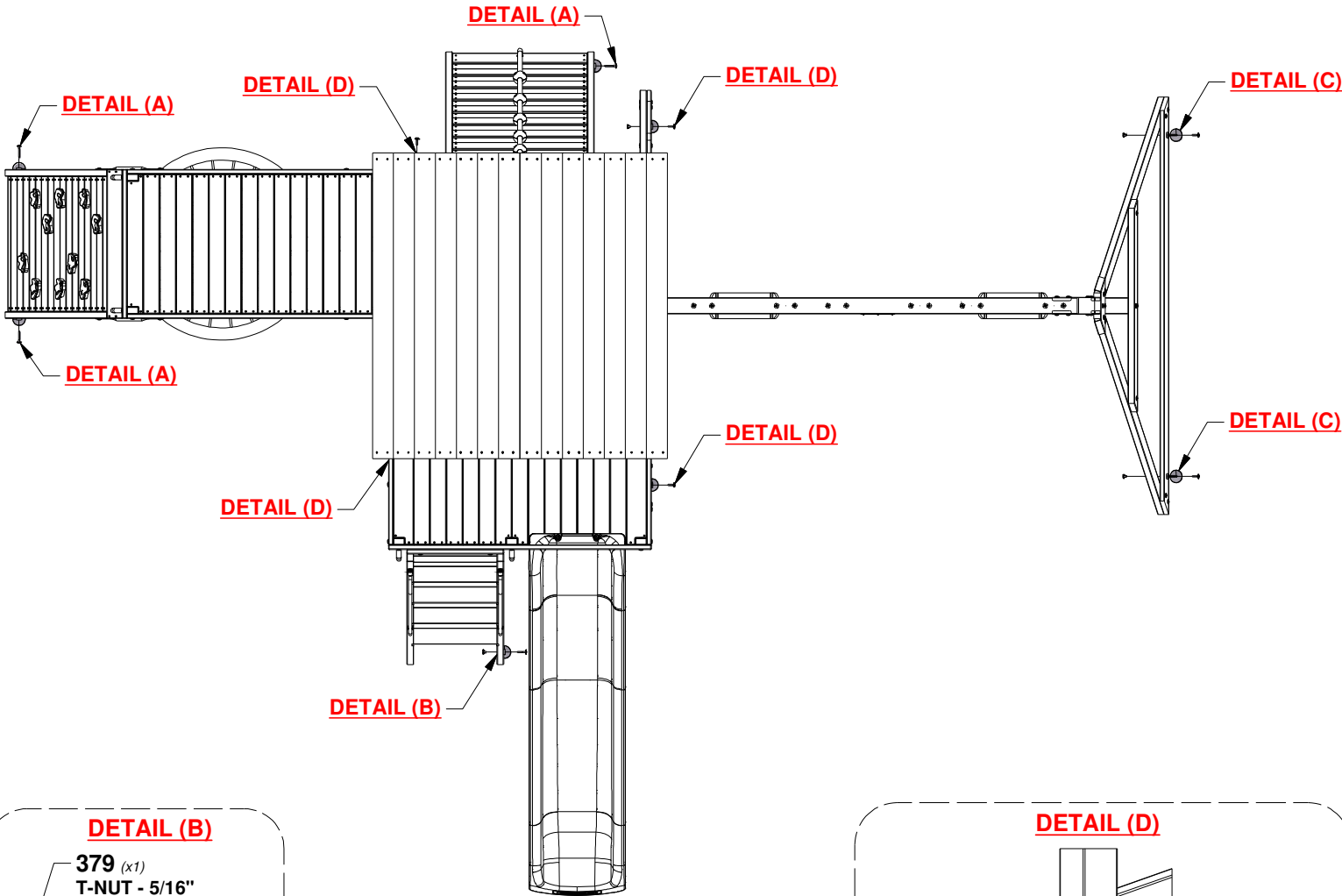
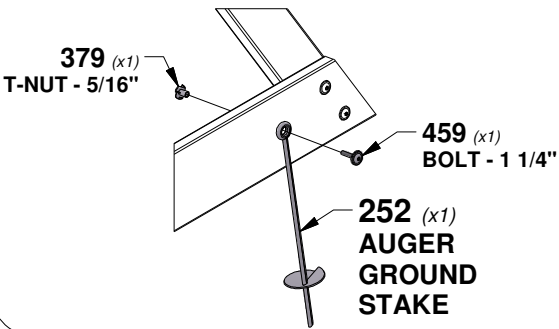
QTY	PART NUMBER	DESCRIPTION
3	H100197	LAG SCREW WH 5/16x2-1/2 BLK
1	H100378	BOLT WH 5/16x1 3/4 BLK
7	H100379	T-NUT 5/16 BLK
6	H100459	BOLT WH 5/16x1 1/4 BLK

DETAIL (A)

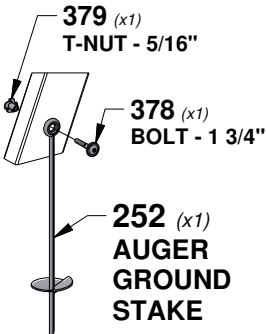


DETAIL (A)
TWIST GROUND STAKE INTO GROUND WHERE SHOWN.
USING GROUND STAKE AS A GUIDE, DRILL (1) 1/4" [6 mm] PILOT HOLE FOR HARDWARE.

DETAIL (C)



DETAIL (B)



DETAIL (B), (C), & (D)
TWIST GROUND STAKE INTO GROUND WHERE SHOWN.
USING GROUND STAKE AS A GUIDE, DRILL (1) 3/8" [10 mm] HOLE FOR HARDWARE.

DETAIL (D)

