MANUFACTURED BY:
Backyard Discovery
3305 Airport Drive, Pittsburg, KS 66762
800-856-4445

Basepoint Business Centre: Rivermead Drive,Westlea, Swindon SN5 7EX Phone: 0800-118-2476
J.P. Coenstraat 7, The Bridge, The Hague, 2595 WP, Netherlands Phone: 0800-567-8990

EXPLORER

Swing Set
Model # 2400368

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

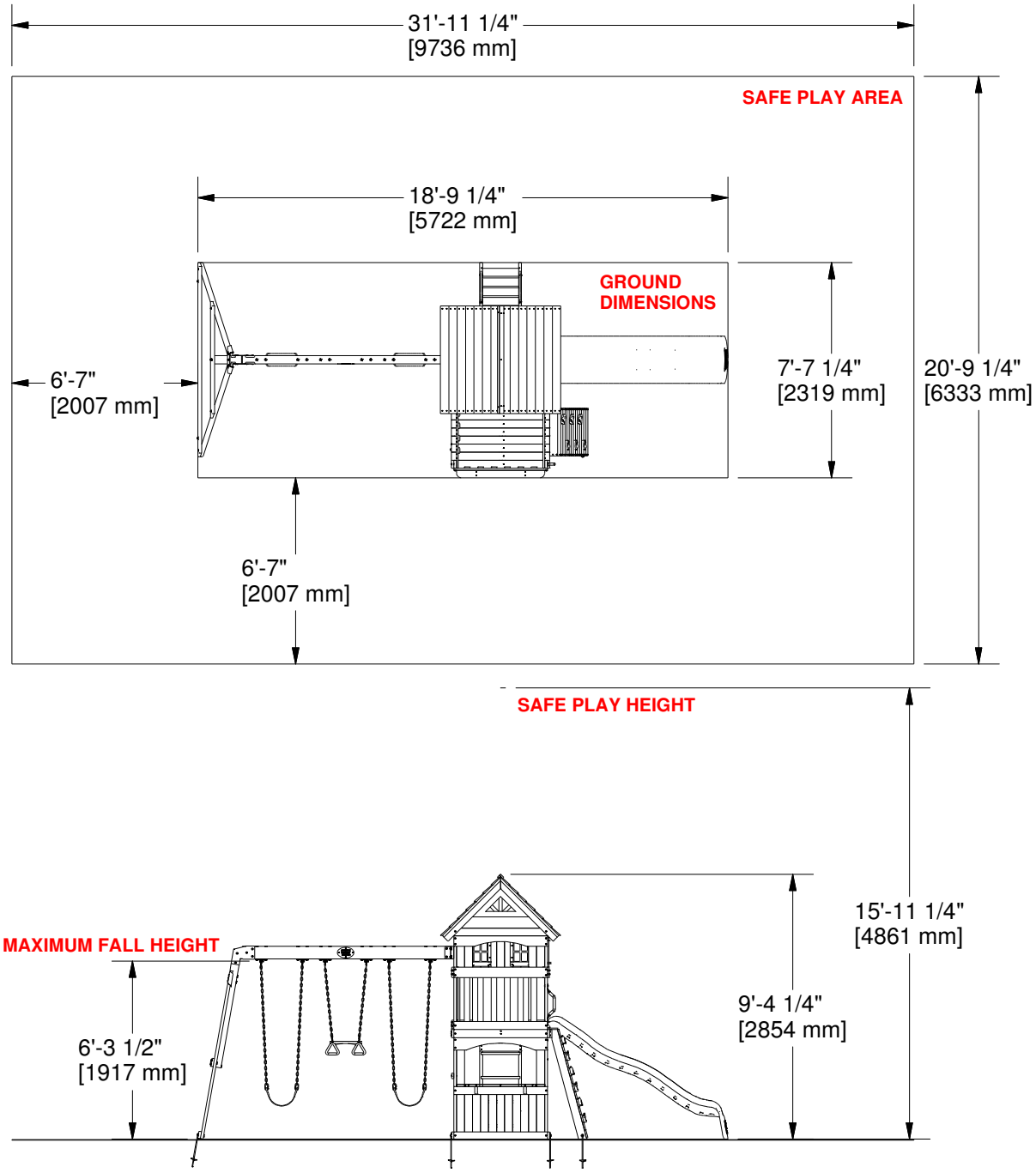
BILT®
EASY STEP-BY-STEP
3D INTERACTIVE INSTRUCTIONS
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Owner's Manual - Basic Setup Dimensions & Assembly Notes

Place the set on level ground, not less than 6'-7" [2007 mm] 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" (2007 mm) beyond the play product on all sides, including the space above the play product.

SAFE PLAY AREA DIAGRAM



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 8 children is recommended for this swing set.

OWNER'S MANUAL - PARTS IDENTIFICATION

Wood Components (Not to Scale)



A01 SWING BEAM - W4L22193
(x1) 3 3/8"x5 1/4"x89 1/2" (86x134x2274)



G01 LEMONADE STAND SHELF - W4L21480
(x1) 1"x5 1/4"x37 1/2" (24x134x952)



H01 FLOOR SUPPORT - W4L21472
(x1) 1"x3 3/8"x64 3/4" (24x86x1644)



H02 FLOOR SUPPORT - W4L21473
(x1) 1"x3 3/8"x64 3/4" (24x86x1644)



H03 ROOF TRUSS - W4L21474
(x4) 1"x3 3/8"x35" (24x86x888)



H04 ATTACHMENT BOARD - W4L22057
(x1) 1"x3 3/8"x20 1/4" (24x86x514)



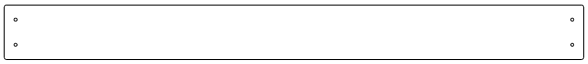
HB01 GROUND BOARD - W4L21479
(x2) 1"x3"x64 3/4" (24x76x1644)



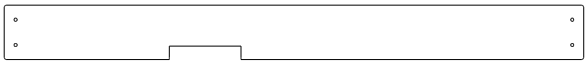
K01 ROOF CAP - W4L21495
(x1) 5/8"x1 3/8"x45 5/8" (16x34x1160)



M01 LEFT CENTER WALL BOARD - W4L21484
(x1) 5/8"x3 3/8"x36 1/4" (16x86x920)



M02 INNER WALL BOARD - W4L21486
(x2) 5/8"x3 3/8"x36 1/4" (16x86x920)



M03 RIGHT CENTER WALL BOARD - W4L21485
(x1) 5/8"x3 3/8"x36 1/4" (16x86x920)



M06 WALL FACE BOARD - W4L21498
(x2) 5/8"x3 3/8"x40" (16x86x1017)



M07 ROCKWALL TOP CAP - W4L22056
(x1) 5/8"x3 3/8"x20 1/4" (16x86x514)

OWNER'S MANUAL - PARTS IDENTIFICATION

Wood Components (Not to Scale)



N01 ROOF CAP - W4L21494
(x1) 5/8"x2"x45 5/8" (16x50x1160)



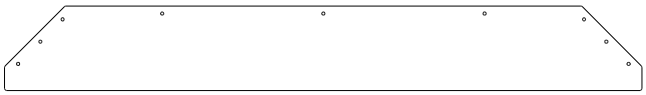
NG01 LOWER RIGHT WALL RAIL - W4L21488
(x1) 3/4"x3 3/8"x8" (20x86x203)



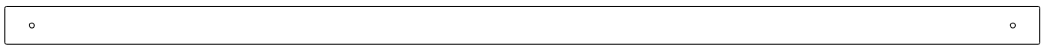
NG02 LOWER LEFT WALL RAIL - W4L21487
(x1) 3/4"x3 3/8"x6" (20x86x153)



NG03 CENTER RAIL - W4L21483
(x1) 3/4"x3 3/8"x39 7/8" (20x86x1012)



NG04 WALL BOARD - W4L21492
(x2) 13/16"x5 1/4"x39 13/16" (20x134x1012)



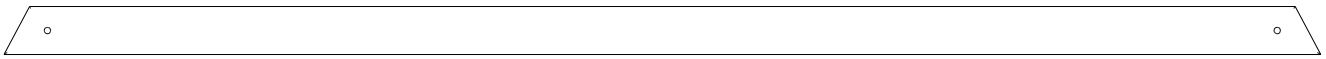
NR01 SAFETY RAIL - W4L21493
(x1) 3/4"x2 3/8"x64 3/4" (20x60x1644)



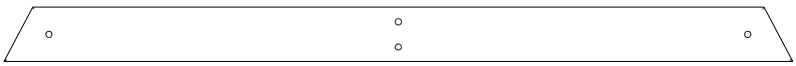
NV01 CENTER RAIL - W4L21482
(x1) 3/4"x4 3/8"x30 5/8" (20x112x779)



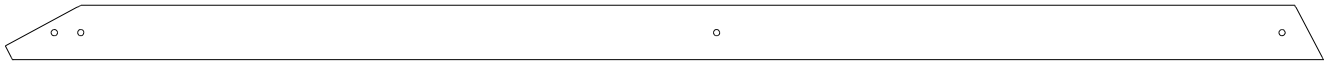
NV02 CENTER ARCHED RAIL - W4L21481
(x1) 3/4"x4 3/8"x39 7/8" (20x112x1012)



OB01 GROUND BOARD - W4L22192
(x1) 1 1/8"x3"x82 3/8" (30x76x2091)



OG01 END SUPPORT - W4L22191
(x1) 1"x3 1/2"x49 1/2" (30x86x1253)



OG02 ANGLE BRACE - W4L22190
(x2) 1 1/8"x3 3/8"x82 1/2" (30x86x2094)



OG03 SHELF SUPPORT - W4L21475
(x2) 1 1/8"x3 1/8"x3 1/8" (30x80x80)

OWNER'S MANUAL - PARTS IDENTIFICATION

Wood Components (Not to Scale)



OG04 LEFT CENTER UPRIGHT - W4L21469
(x1) 1 1/8"x3 3/8"x42 1/2" (30x86x1078)



OR01 CENTER FLOOR JOIST - W4L21478
(x1) 1 1/8"x2 3/8"x64 3/4" (30x60x1644)



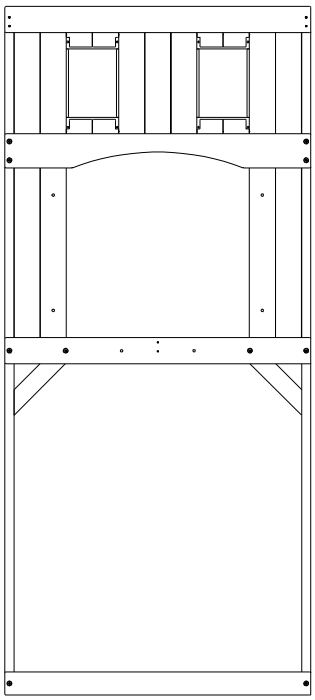
OR02 ANGLE BRACE - W4L21499
(x2) 1 1/8"x2 3/8"x12 5/8" (30x60x320)



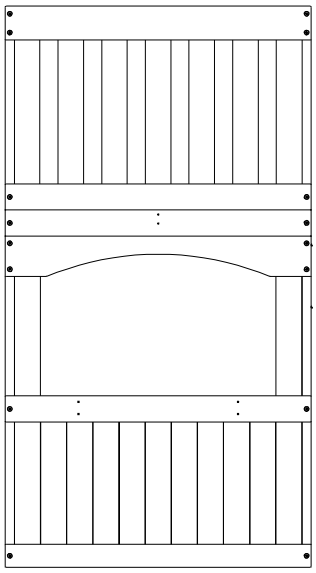
SP01 SWING BEAM SUPPORT - W4L22194
(x1) 3 3/8"x3 3/8"x50 5/8" (86x86x1286)

OWNER'S MANUAL - PARTS IDENTIFICATION

Wood Components (Not to Scale)



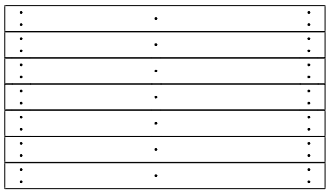
WP1 REAR PANEL - W2A04638
(x1) 4 5/16"x39 13/16"x89 1/2" (110x1012x2274)



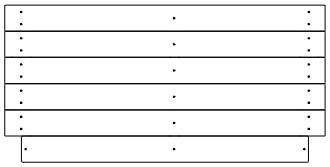
WP2 FRONT PANEL - W2A04639
(x1) 4 5/16"x39 13/16"x72 15/16" (110x1012x1853)



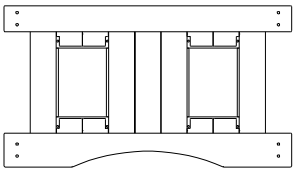
FP2 FLOOR PANEL - W2A04269
(x1) 1 13/16"x21 3/8"x41 3/4" (46x543x1060)



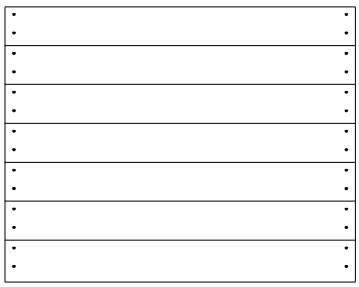
FP3 FLOOR PANEL - W2A04270
(x1) 1 13/16"x23 13/16"x41 3/4" (46x605x1060)



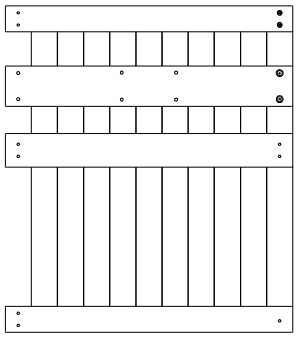
FP1 FLOOR PANEL - W2A04646
(x1) 1 13/16"x20 7/16"x41 3/4" (46x519x1060)



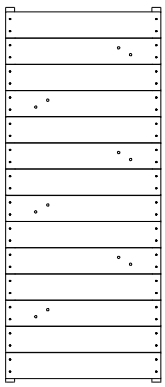
WP3 RIGHT WALL PANEL - W2A04641
(x1) 2 1/16"x21"x37 7/16" (52x533x951)



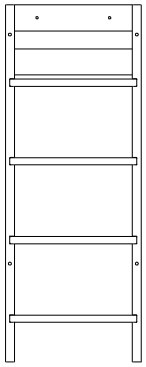
RP1 ROOF ASSEMBLY - W2A04643
(x2) 1 5/8"x35 13/16"x45 11/16" (42x909x1160)



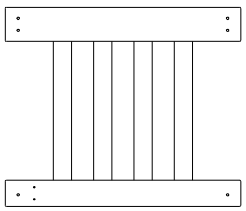
WP4 LEFT WALL PANEL - W2A04640
(x1) 2 3/8"x37 7/16"x42 7/16" (60x951x1078)



RW1 ROCKWALL - W2A04645
(x1) 4"x20 1/4"x48 3/4" (102x514x1237)



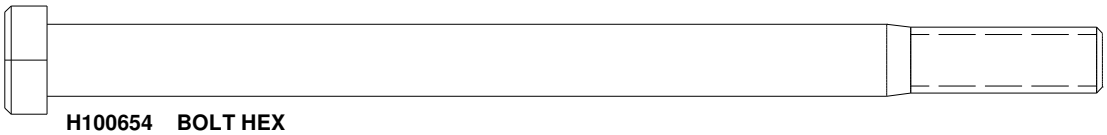
LD1 4' LADDER - W2A04644
(x1) 4 3/16"x18 1/4"x51 1/8" (106x450x1298)



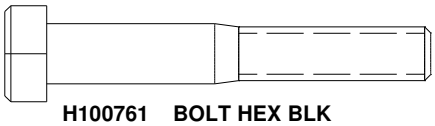
WP5 PORCH WALL PANEL - W2A04642
(x1) 1 7/16"x25 7/8"x30 11/16" (36x657x779)

OWNER'S MANUAL - PARTS IDENTIFICATION

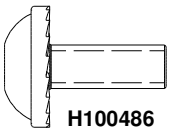
Hardware Components



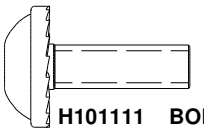
H100654 BOLT HEX
(x12) 3/8x5-1/2



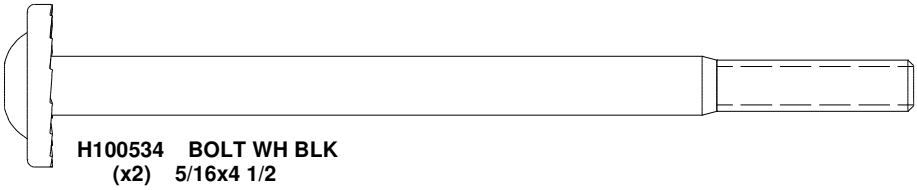
H100761 BOLT HEX BLK
(x4) 5/16x2



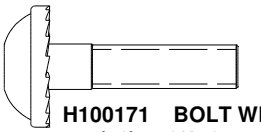
H100486 BOLT WH BLK
(x6) 1/4x5/8



H101111 BOLT WH BLK
(x12) 1/4x3/4



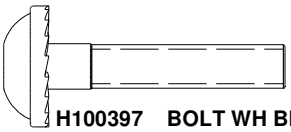
H100534 BOLT WH BLK
(x2) 5/16x4 1/2



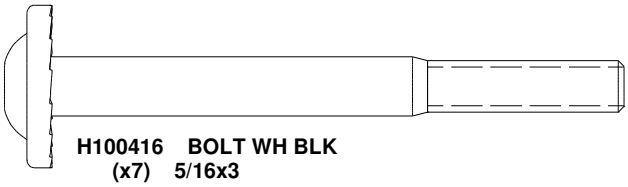
H100171 BOLT WH BLK
(x1) 1/4x1



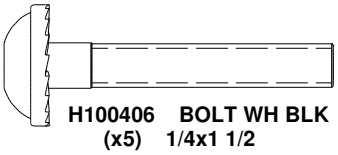
H100503 BOLT WH BLK
(x6) 5/16x3-1/2



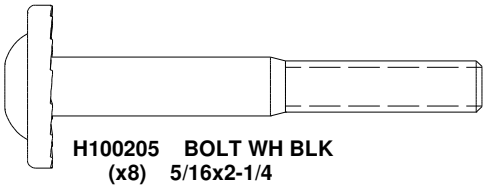
H100397 BOLT WH BLK
(x4) 1/4x1 1/4



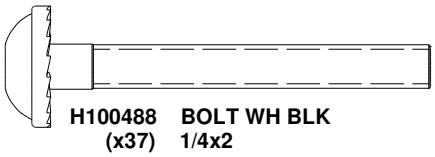
H100416 BOLT WH BLK
(x7) 5/16x3



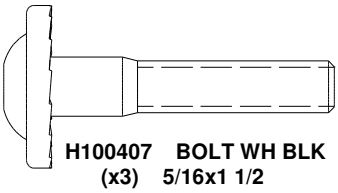
H100406 BOLT WH BLK
(x5) 1/4x1 1/2



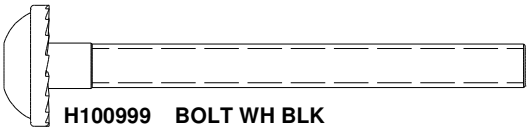
H100205 BOLT WH BLK
(x8) 5/16x2-1/4



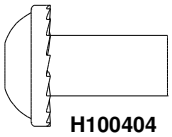
H100488 BOLT WH BLK
(x37) 1/4x2



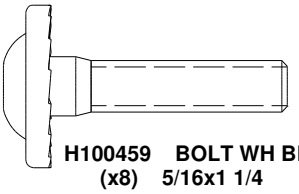
H100407 BOLT WH BLK
(x3) 5/16x1 1/2



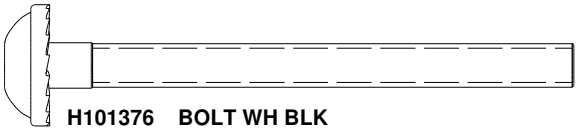
H100999 BOLT WH BLK
(x1) 1/4x2 1/2



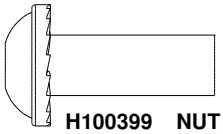
H100404 NUT BARREL WH BLK
(x2) 1/4x5/8



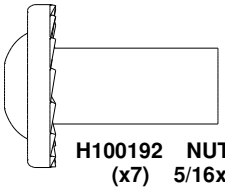
H100459 BOLT WH BLK
(x8) 5/16x1 1/4



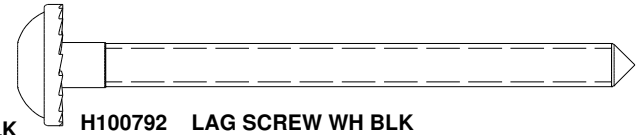
H101376 BOLT WH BLK
(x4) 1/4x2 3/4



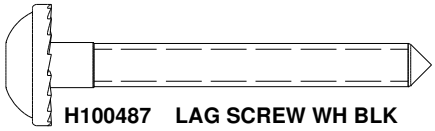
H100399 NUT BARREL WH BLK
(x5) 1/4x7/8



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



H100792 LAG SCREW WH BLK
(x4) 1/4x3



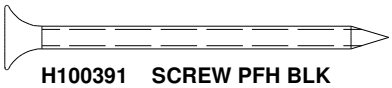
H100487 LAG SCREW WH BLK
(x7) 1/4x2

OWNER'S MANUAL - PARTS IDENTIFICATION

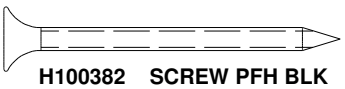
Hardware Components



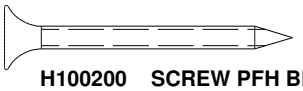
H100201 SCREW PFH BLK
(x4) 8x2-1/2



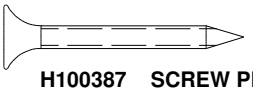
H100391 SCREW PFH BLK
(x46) 8x2



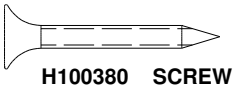
H100382 SCREW PFH BLK
(x16) 8x1 3/4



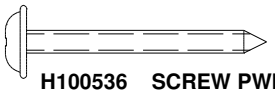
H100200 SCREW PFH BLK
(x33) 8x1 1/2



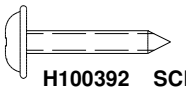
H100387 SCREW PFH BLK
(x7) 8x1 1/4



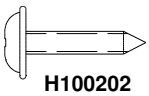
H100380 SCREW PFH BLK
(x18) 8x1 1/8



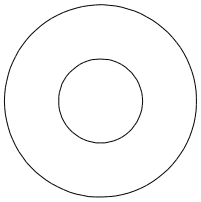
H100536 SCREW PWH BLK
(x6) 8x1 1/4



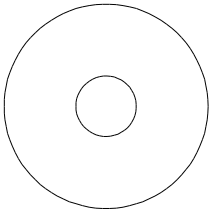
H100392 SCREW PWH BLK
(x12) 8x3/4



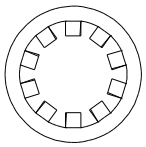
H100202 SCREW PWH BLK
(x4) 8x5/8



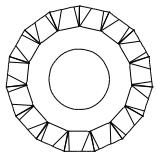
H100102 WASHER FLAT
(x12) 11x25



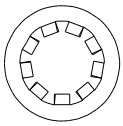
H100478 WASHER FLAT BLK
(x4) 8x27



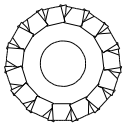
H100107 WASHER LOCK INT
(x12) 10x18



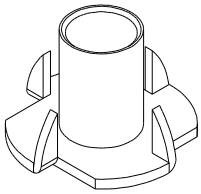
H100198 WASHER LOCK EXT BLK
(x8) 8x19



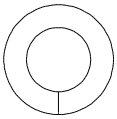
H100473 WASHER LOCK INT BLK
(x12) 8x15



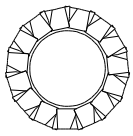
H100405 WASHER LOCK EXT BLK
(x59) 6x15



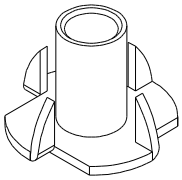
H100073 T-NUT
(x12) 3/8



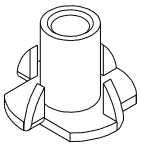
H100477 WASHER SPLIT BLK
(x4) 5/16



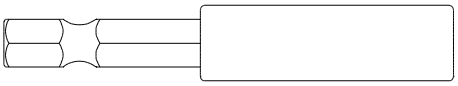
H100400 WASHER LOCK EXT BLK
(x5) 8x15



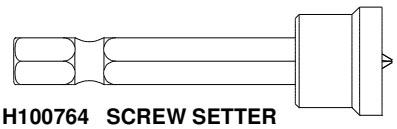
H100379 T-NUT BLK
(x31) 5/16



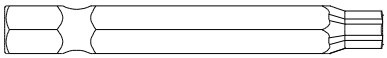
H100398 T-NUT BLK
(x64) 1/4



H101100 MAGNETIC DRIVER
(x1)



H100764 SCREW SETTER
(x1)



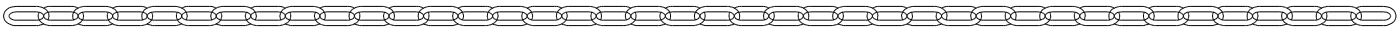
H100147 T-30 TORX BIT
(x1)



H100114 T-30 TORX WRENCH
(x1)

OWNER'S MANUAL - PARTS IDENTIFICATION

Accessory Components (Not to Scale)



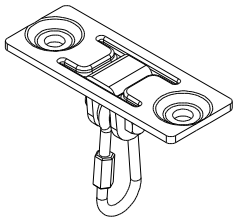
A100068 CHAIN GREEN 51.25"
(x4)



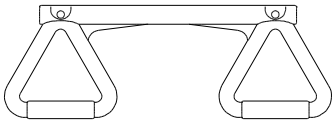
A100177 CHAIN GREEN 31"
(x2)



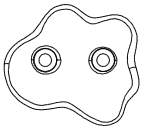
A6P00054 SWING SEAT GREEN 22"
(x2)



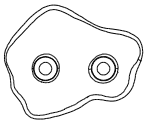
A4M00505 SWING HANGER
(x6)



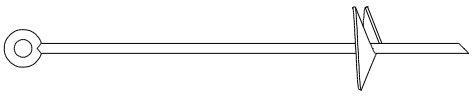
A6P00034 TRAPEZE YELLOW
(x1)



A6P00036 GREEN HC ROCK #1
(x3)



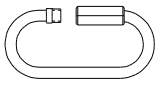
A6P00037 GREEN HC ROCK #2
(x3)



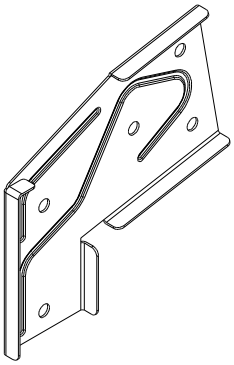
A100178 AUGER GROUND STAKE
(x7)



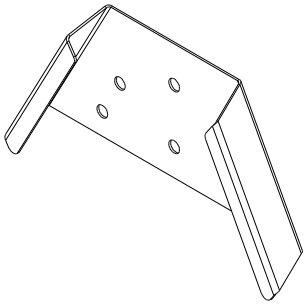
A4M03403 BYD ID TAG LARGE
(x1)



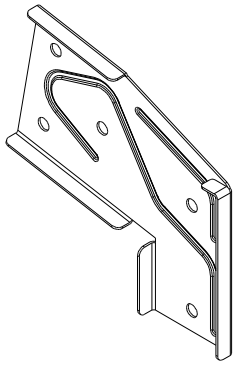
A100069 QUICK LINK
(x6)



A100325 SWING BEAM EXTENSION BRACKET-LEFT
(x1)



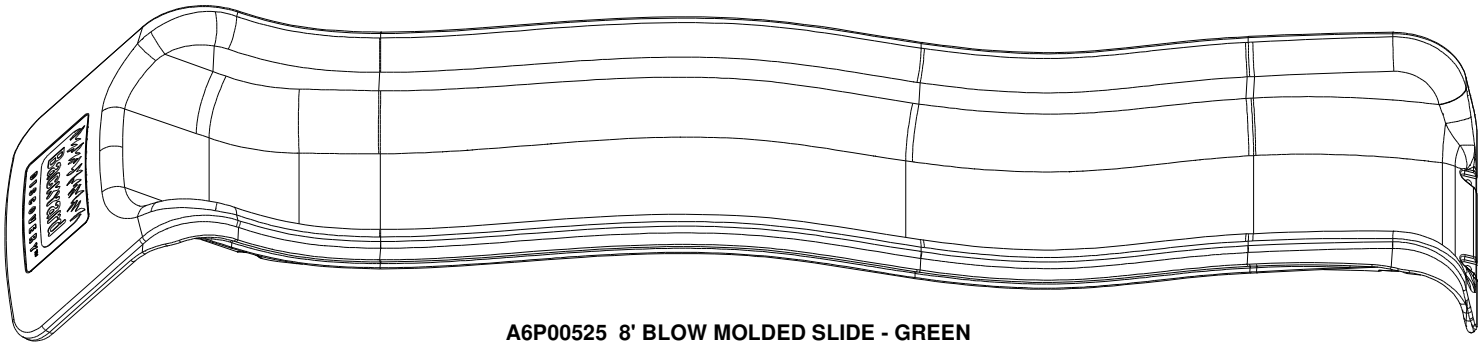
A4M01169 A-FRAME BRACKET
(x1)



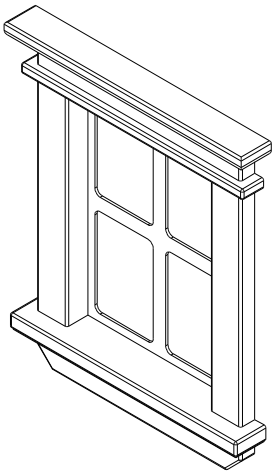
A100326 SWING BEAM EXTENSION BRACKET-RIGHT
(x1)

OWNER'S MANUAL - PARTS IDENTIFICATION

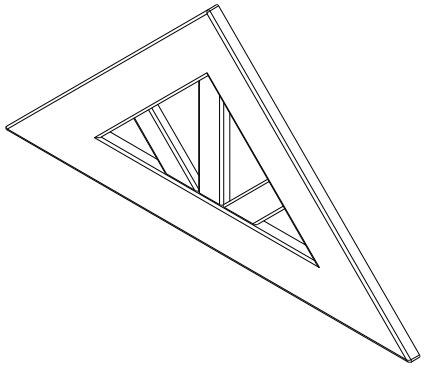
Accessory Components (Not to Scale)



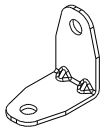
A6P00525 8' BLOW MOLDED SLIDE - GREEN
(x1)



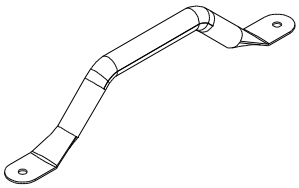
A100320 PLASTIC WINDOW 44x266x329
(x4)



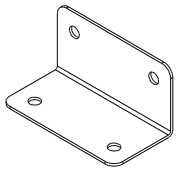
A100322 PLASTIC SUNBURST
(x2)



A4M04304 L BRACKET 2.5x38x38x49
(x2)



A100118 HAND GRIP METAL GREEN 381 c/c
(x4)



A100140 L BRACKET 66x66x127
(x2)



A100134 HAND GRIP GREEN 816 C/C
(x2)

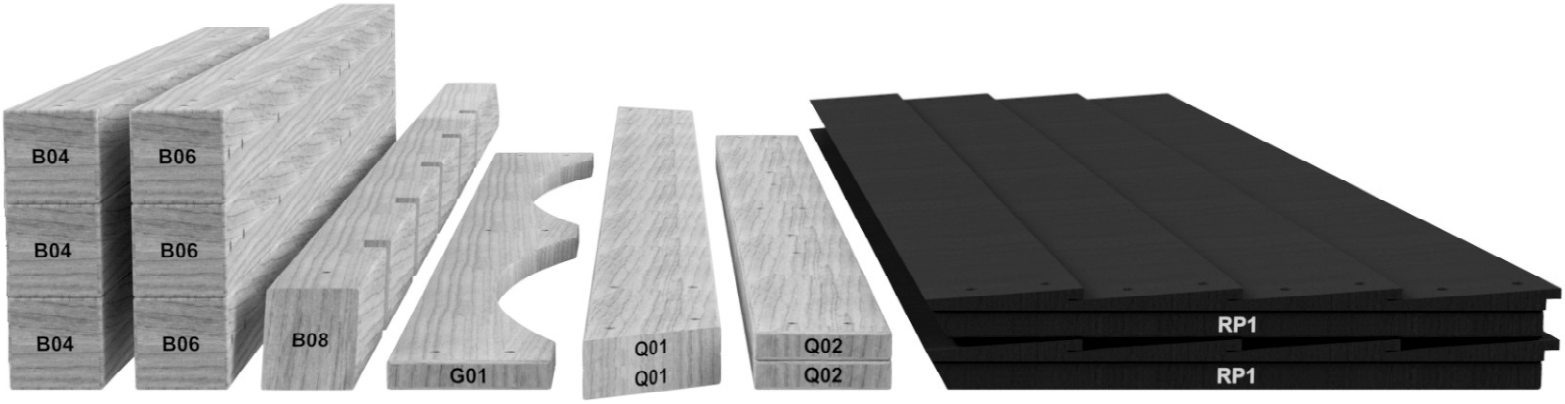
PRE-ASSEMBLY STEP 1 - SORTING PARTS

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.**



H100194 **BOLT WH**
(x2) ***5/16 x 2-1/2***

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



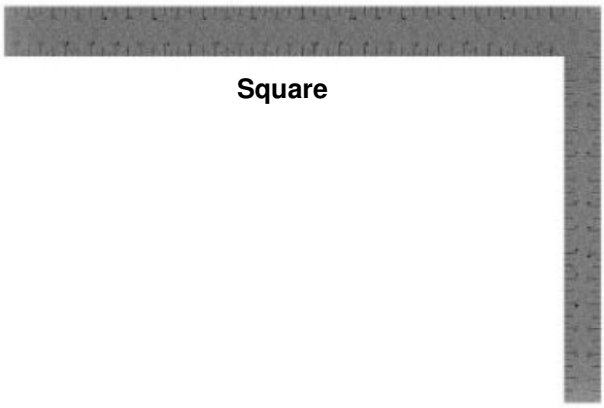
Claw Hammer



Rubber Mallet - Optional



Tape Measure



Square

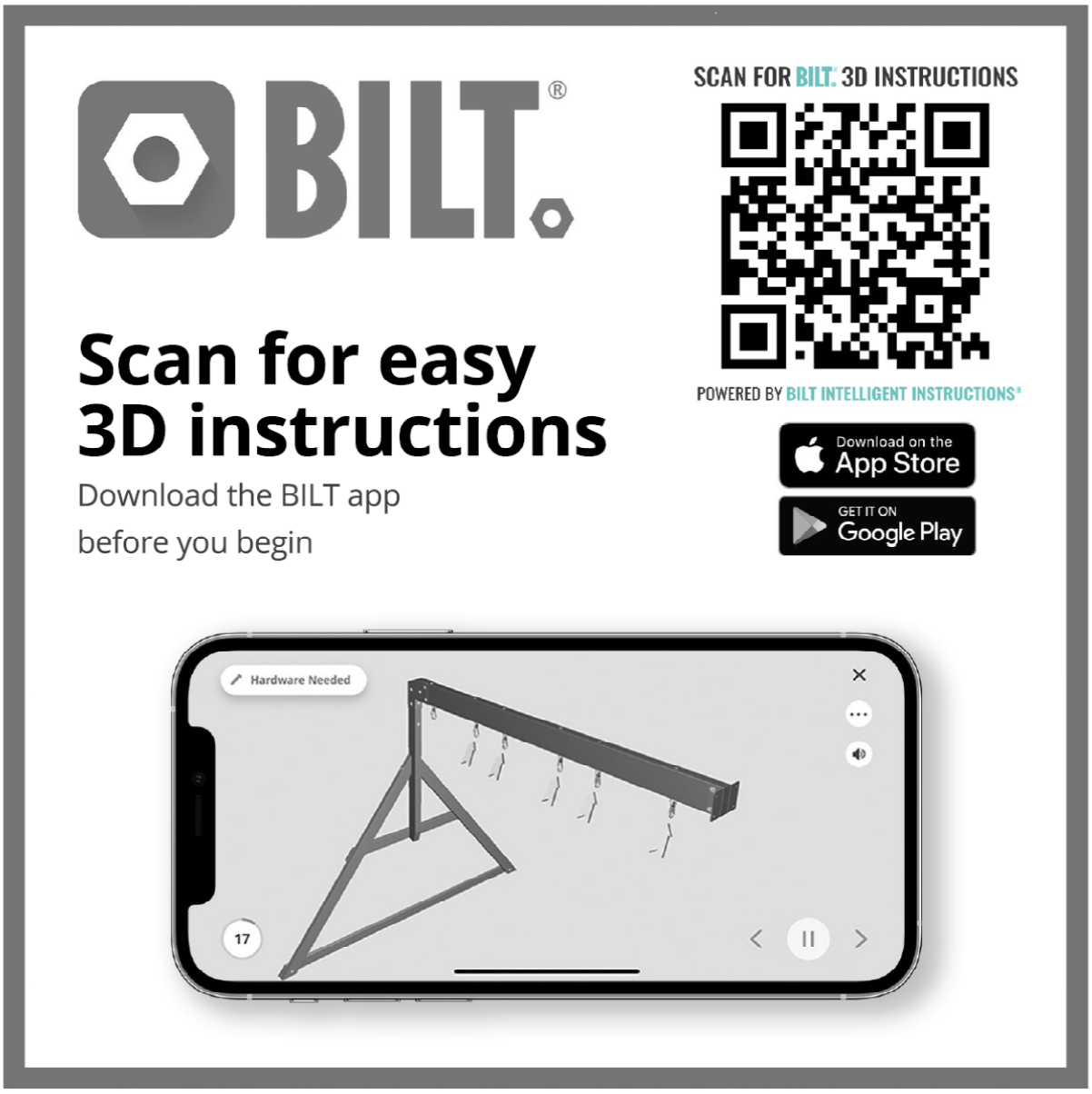


Level 24"

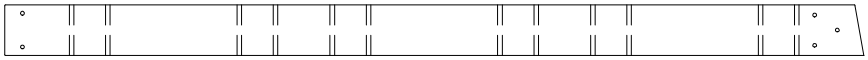
PRE-ASSEMBLY STEP 3 - CHOOSE YOUR ASSEMBLY METHOD

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)**

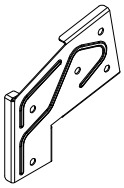


STEP 1 - SWING BEAM ASSEMBLY

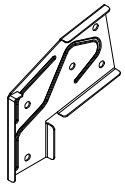


A01 SWING BEAM - W4L22193
(x1) 3 3/8"x5 1/4"x89 1/2" (86x134x2274)

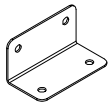
QTY	PART NUMBER	DESCRIPTION
5	H100192	NUT BARREL WH 5/16x7/8 BLK
5	H100416	BOLT WH 5/16x3 BLK



A100326 SWING BEAM EXTENSION
(x1) BRACKET-RIGHT

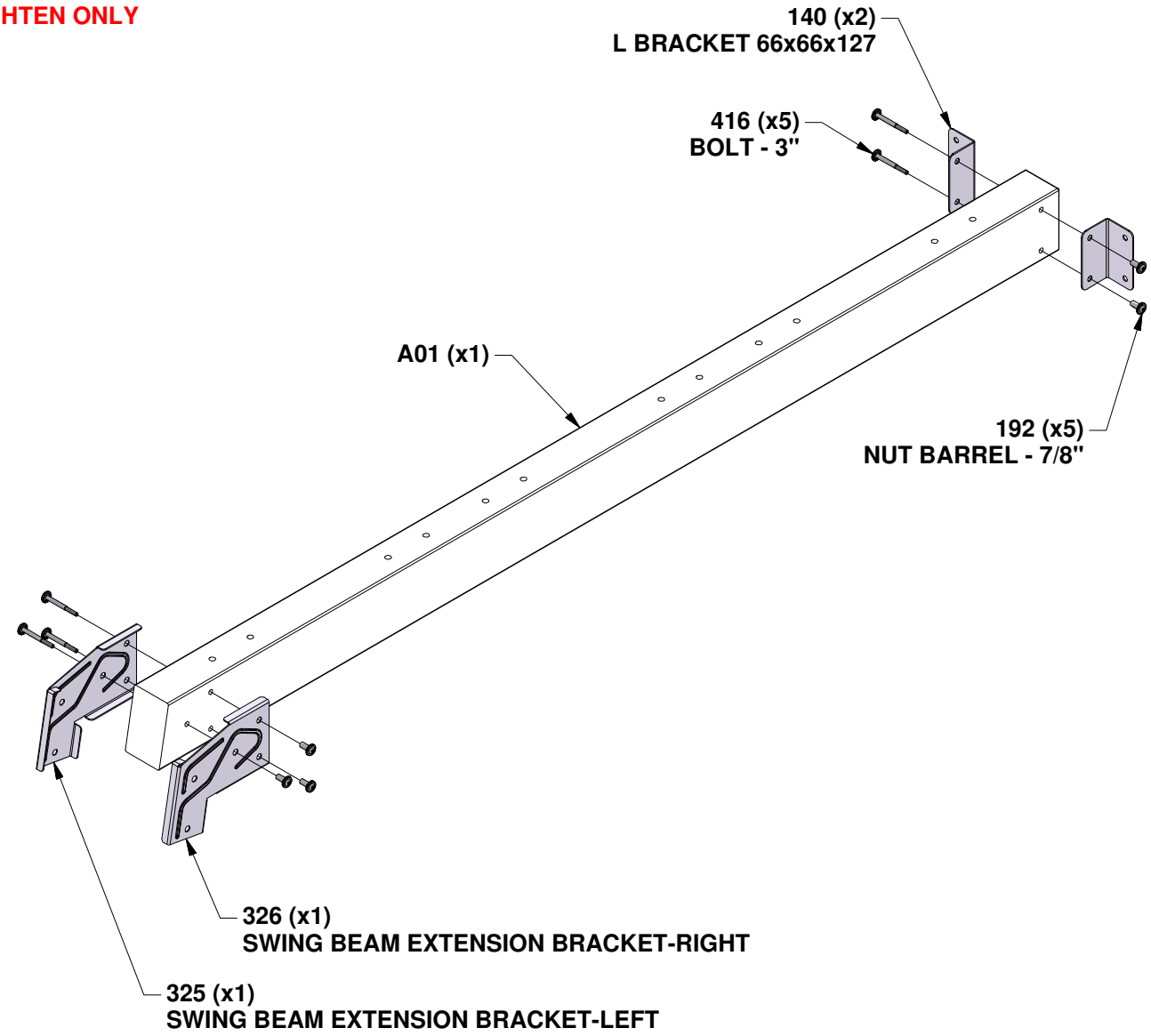


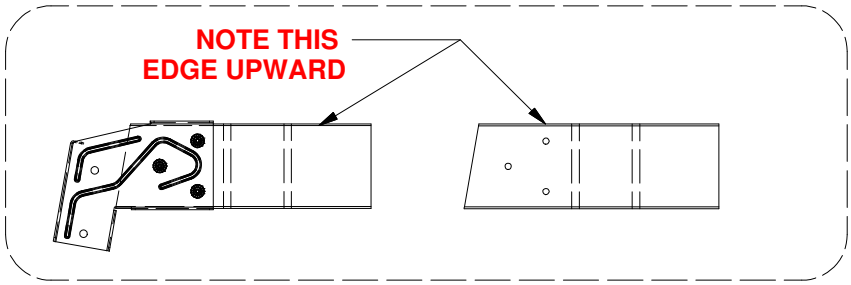
A100325 SWING BEAM EXTENSION
(x1) BRACKET-LEFT



A100140 L BRACKET 66x66x127
(x2)

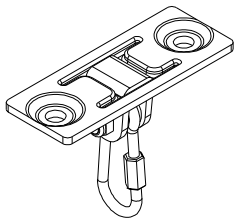
HAND TIGHTEN ONLY





STEP 2 - SWING BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100073	T-NUT 3/8
12	H100102	WASHER FLAT 11x25
12	H100107	WASHER LOCK INT 10x18
4	H100202	SCREW PWH 8x5/8 BLK
12	H100654	BOLT HEX 3/8x5-1/2

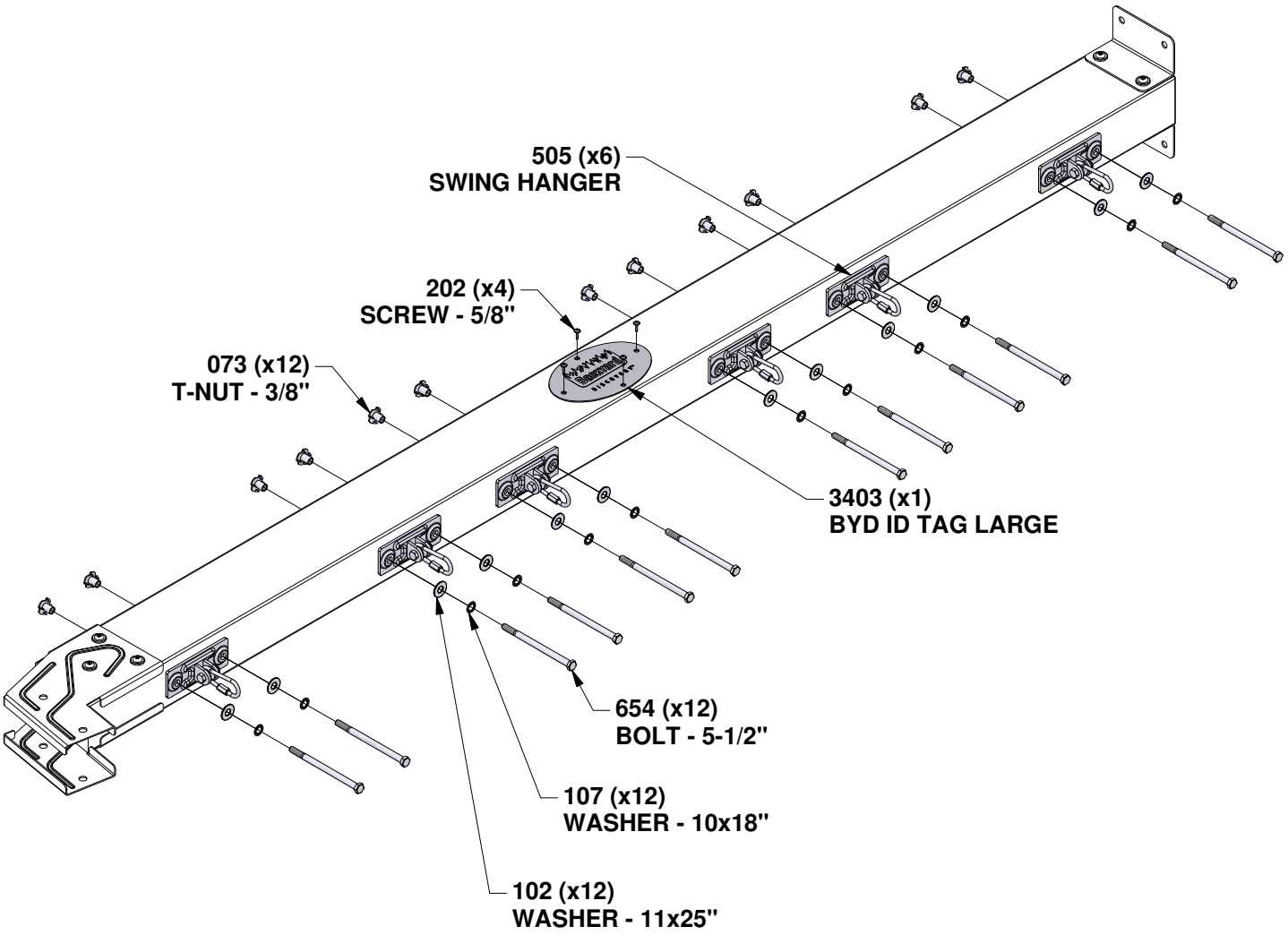


A4M00505 SWING HANGER (x6)



A4M03403 BYD ID TAG LARGE (x1)

INSTALL T-NUTS IN WOOD FIRST



STEP 3 - SWING BEAM ASSEMBLY

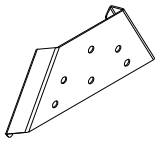
QTY	PART NUMBER	DESCRIPTION
6	H100379	T-NUT 5/16 BLK
4	H100459	BOLT WH 5/16x1 1/4 BLK
2	H100503	BOLT WH 5/16x3-1/2 BLK



SP01 SWING BEAM SUPPORT - W4L22194
(x1) 3 3/8"x3 3/8"x50 5/8" (86x86x1286)

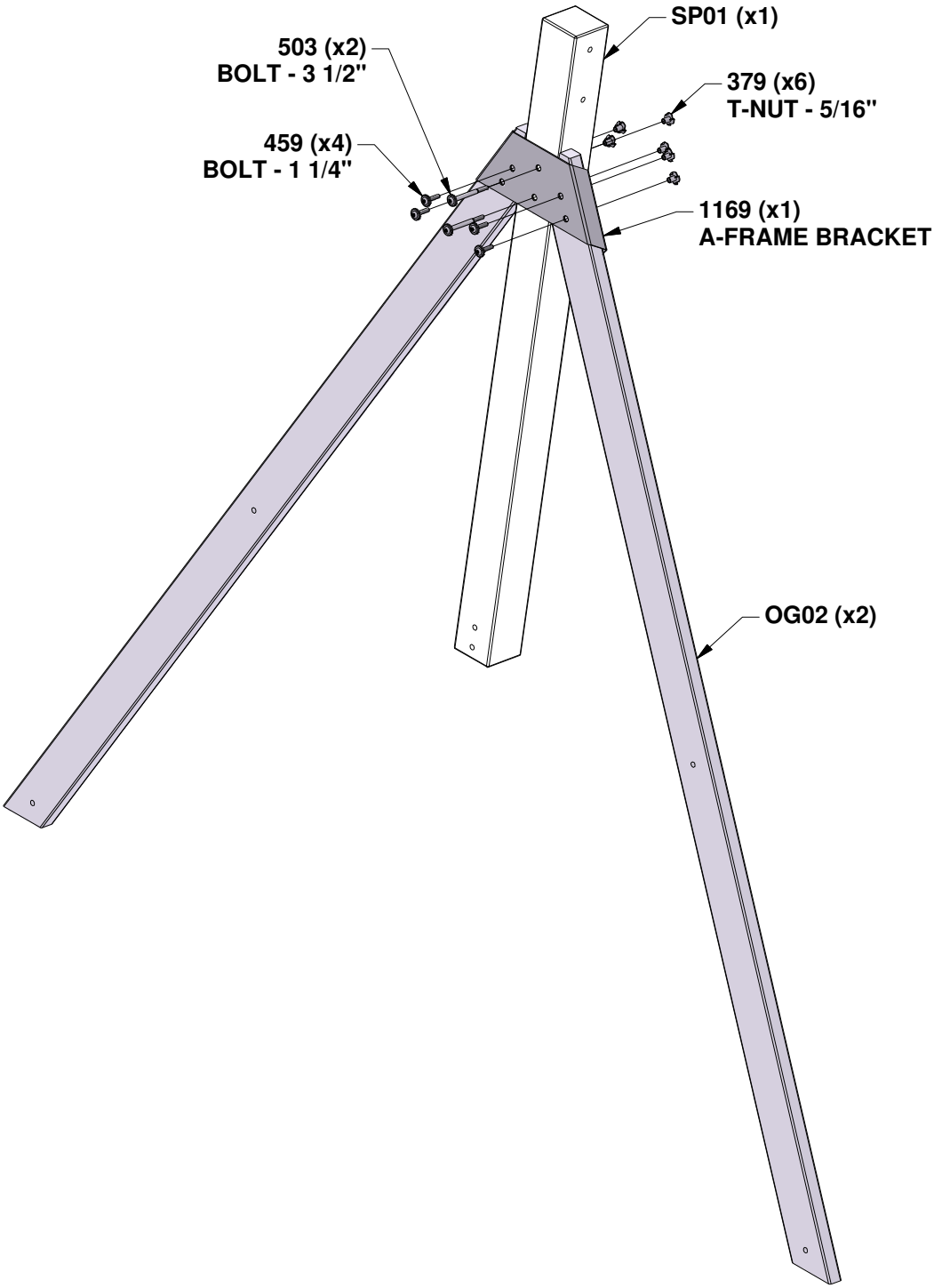


OG02 ANGLE BRACE - W4L22190
(x2) 1 1/8"x3 3/8"x82 1/2" (30x86x2094)

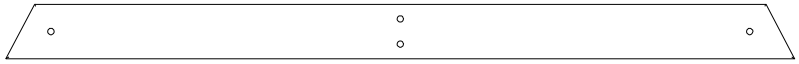


A4M01169 A-FRAME BRACKET
(x1)

INSTALL T-NUTS IN WOOD FIRST



STEP 4 - SWING BEAM ASSEMBLY



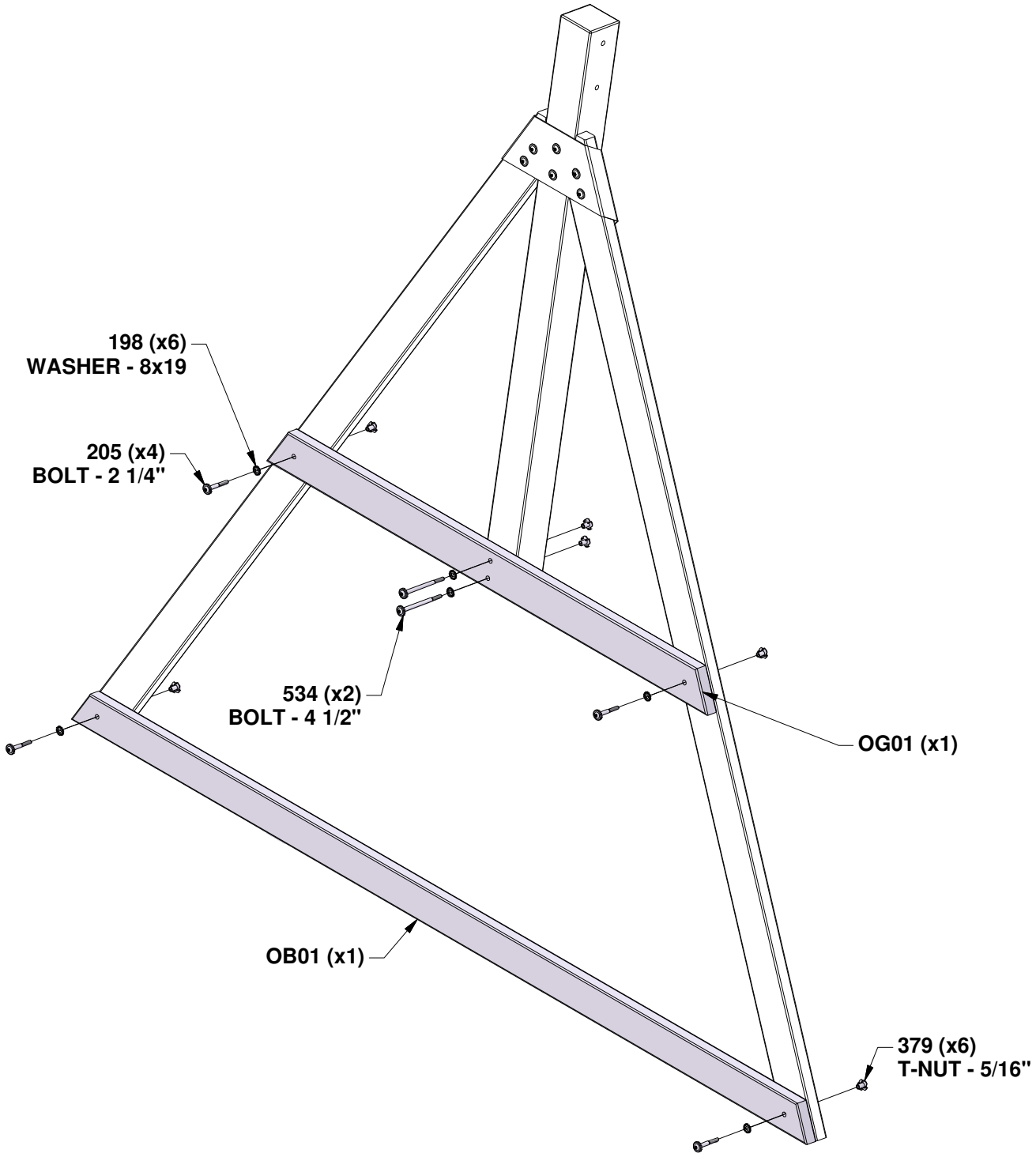
OG01 END SUPPORT - W4L22191
(x1) 1"x3 1/2"x49 1/2" (30x86x1253)



OB01 GROUND BOARD - W4L22192
(x1) 1 1/8"x3"x82 3/8" (30x76x2091)

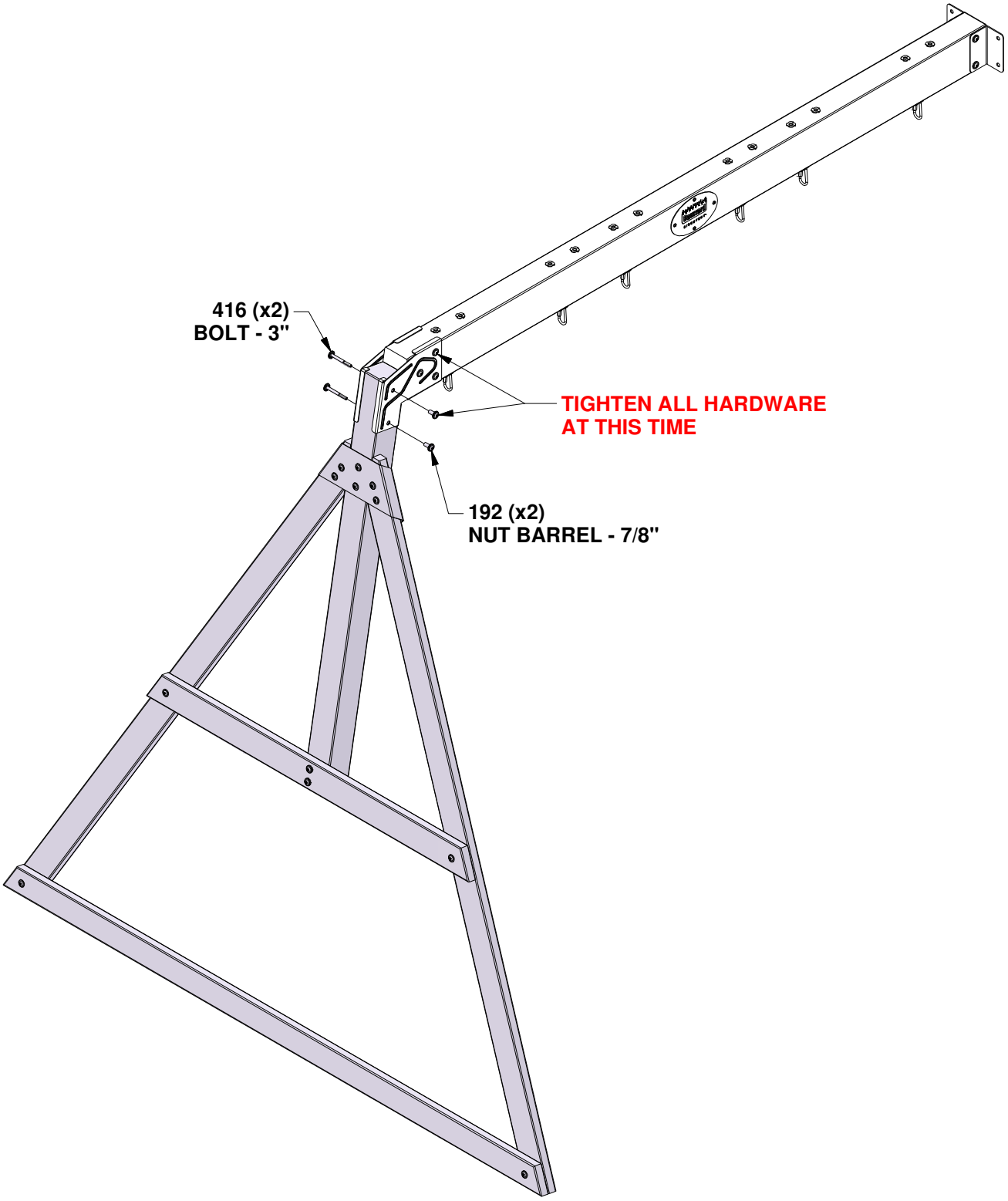
QTY	PART NUMBER	DESCRIPTION
6	H100198	WASHER LOCK EXT 8x19 BLK
4	H100205	BOLT WH 5/16x2-1/4 BLK
6	H100379	T-NUT 5/16 BLK
2	H100534	BOLT WH 5/16x4 1/2 BLK

INSTALL T-NUTS IN WOOD FIRST

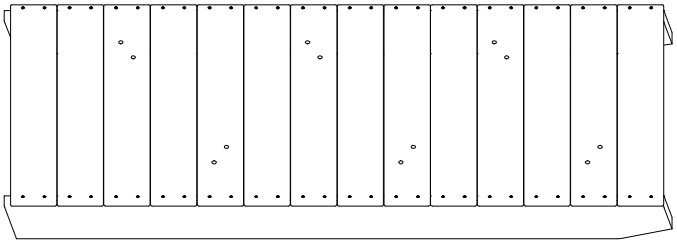


STEP 5 - SWING BEAM ASSEMBLY

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



STEP 1 - ROCK WALL

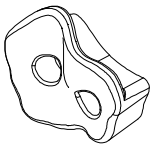


RW1 ROCKWALL - W2A04645
(x1) 4 5/8"x20 1/4"x49 1/2" (119x514x1258)

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

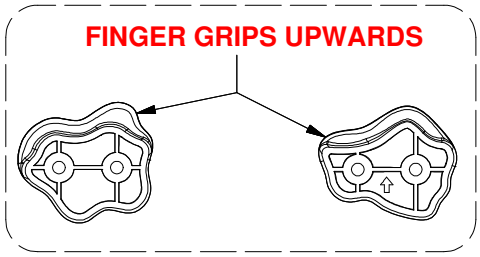


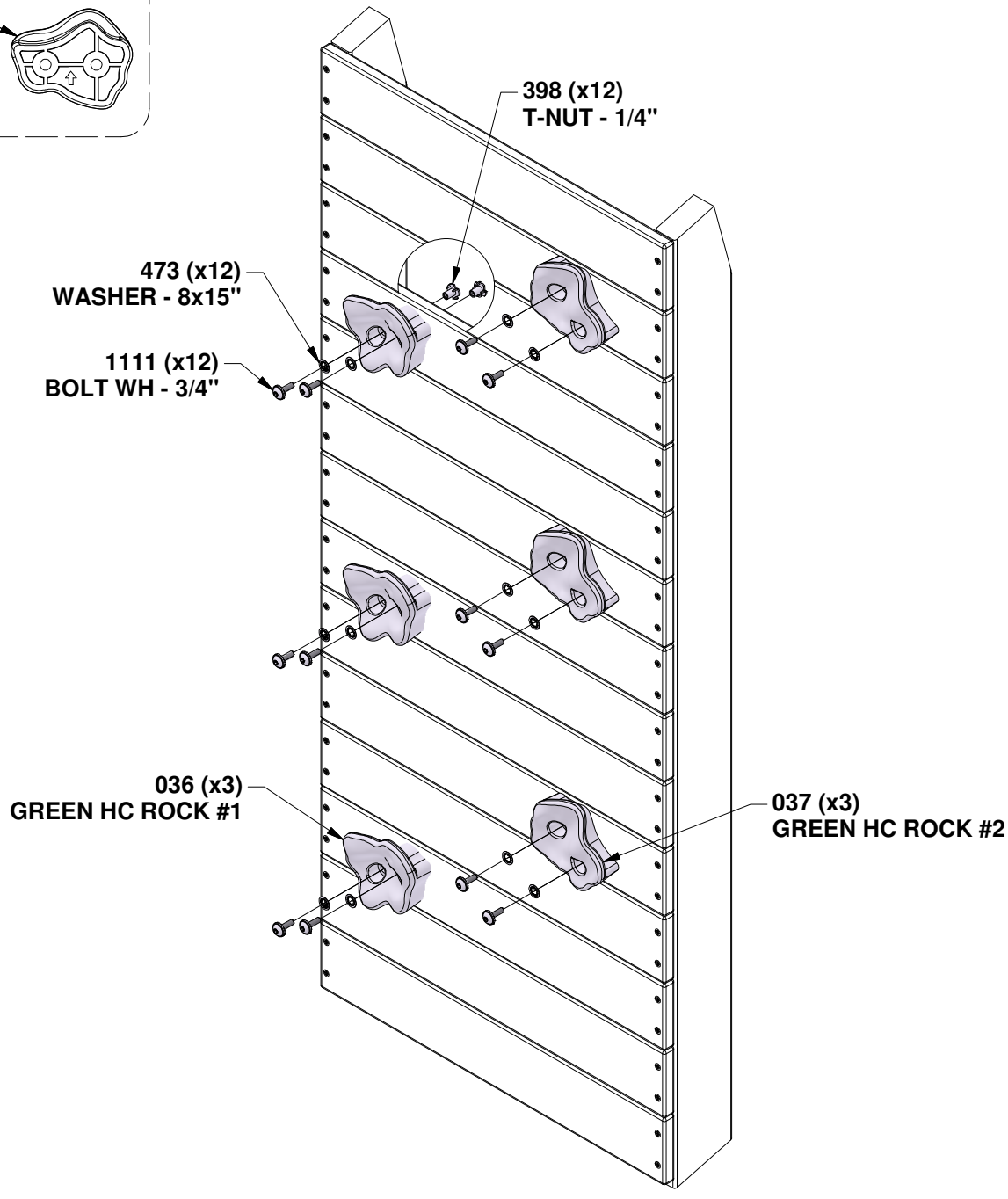
A6P00036 GREEN HC ROCK
(x3) #1



A6P00037 GREEN HC ROCK
(x3) #2

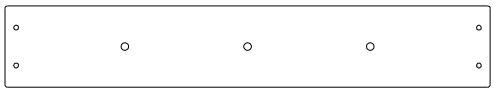
INSTALL T-NUTS IN WOOD FIRST





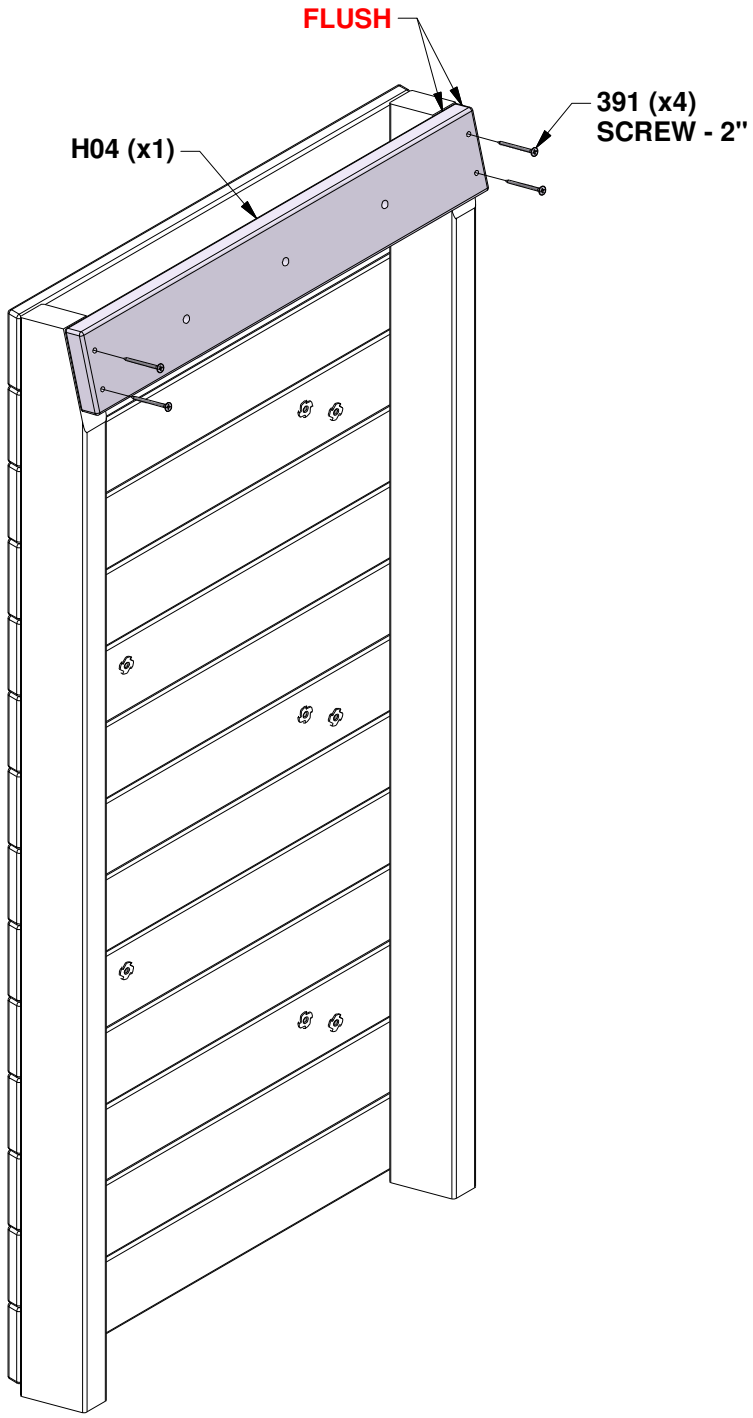
STEP 2 - ROCK WALL

QTY	PART NUMBER	DESCRIPTION
4	H100391	SCREW PFH 8x2 BLK

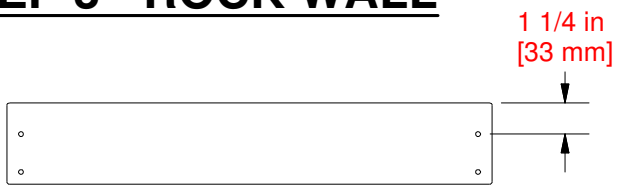


H04 ATTACHMENT BOARD - W4L22057
(x1) 1"x3 3/8"x20 1/4" (24x86x514)

USING AN 1/8" [3mm] DRILL BIT,
DRILL PILOT HOLE FOR HARDWARE.



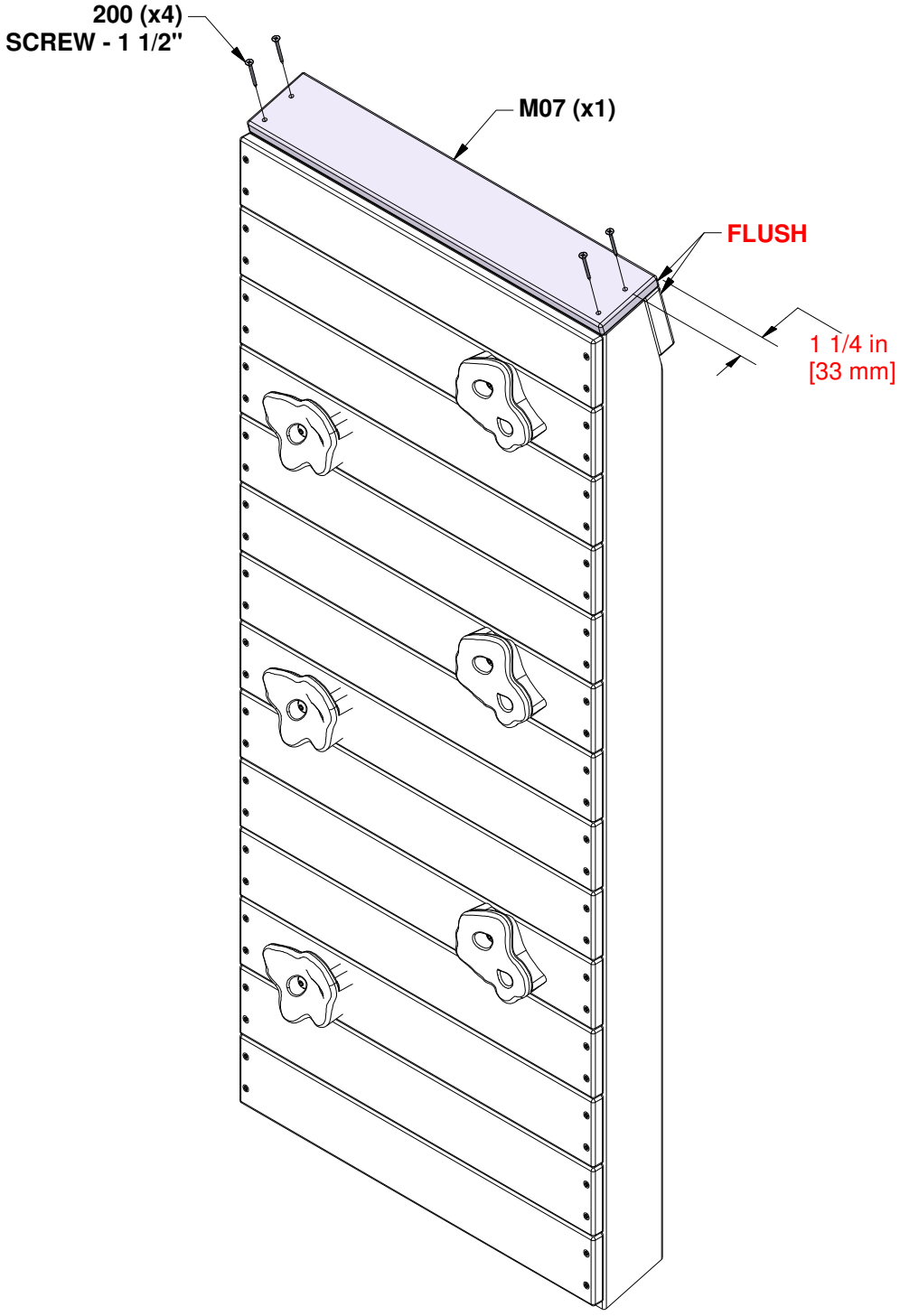
STEP 3 - ROCK WALL



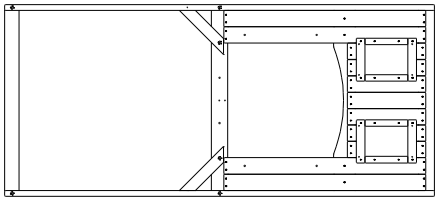
M07 ROCKWALL TOP CAP - W4L22056
(x1) 5/8"x3 3/8"x20 1/4" (16x86x514)

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

USING AN 1/8" [3mm] DRILL BIT,
DRILL PILOT HOLE FOR HARDWARE.



STEP 1 - FORT ASSEMBLY

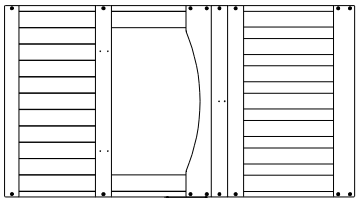


WP1 REAR PANEL - W2A04638
(x1) 4 5/16"x39 13/16"x89 1/2" (110x1012x2274)



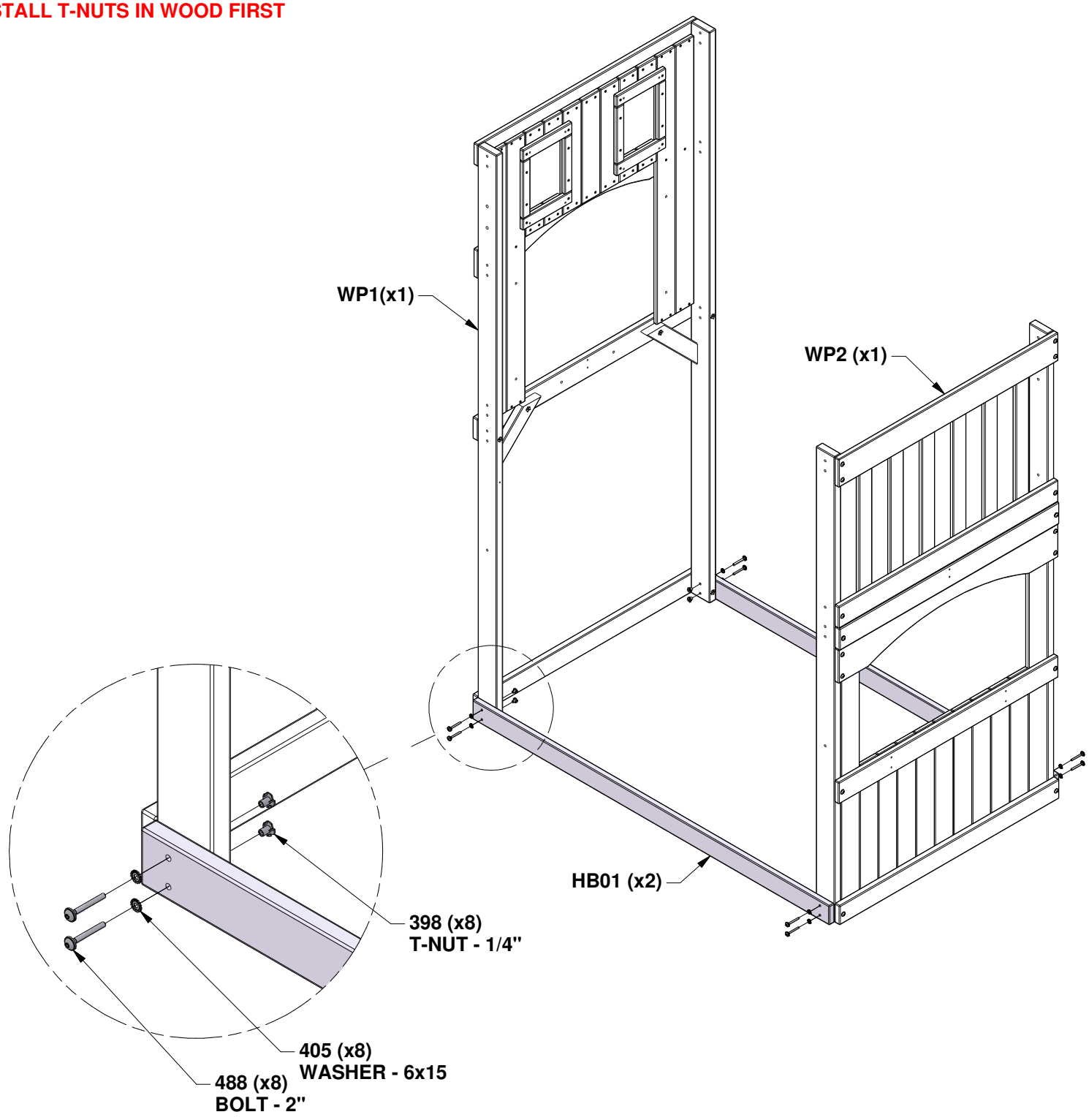
HB01 GROUND BOARD - W4L21479
(x2) 1"x3"x64 3/4" (24x76x1644)

QTY	PART NUMBER	DESCRIPTION
8	H100398	T-NUT 1/4 BLK
8	H100405	WASHER LOCK EXT 6x15 BLK
8	H100488	BOLT WH 1/4x2 BLK



WP2 FRONT PANEL - W2A04639
(x1) 4 5/16"x39 13/16"x72 15/16" (110x1012x1853)

INSTALL T-NUTS IN WOOD FIRST



STEP 2 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100398	T-NUT 1/4 BLK
8	H100405	WASHER LOCK EXT 6x15 BLK
8	H100488	BOLT WH 1/4x2 BLK

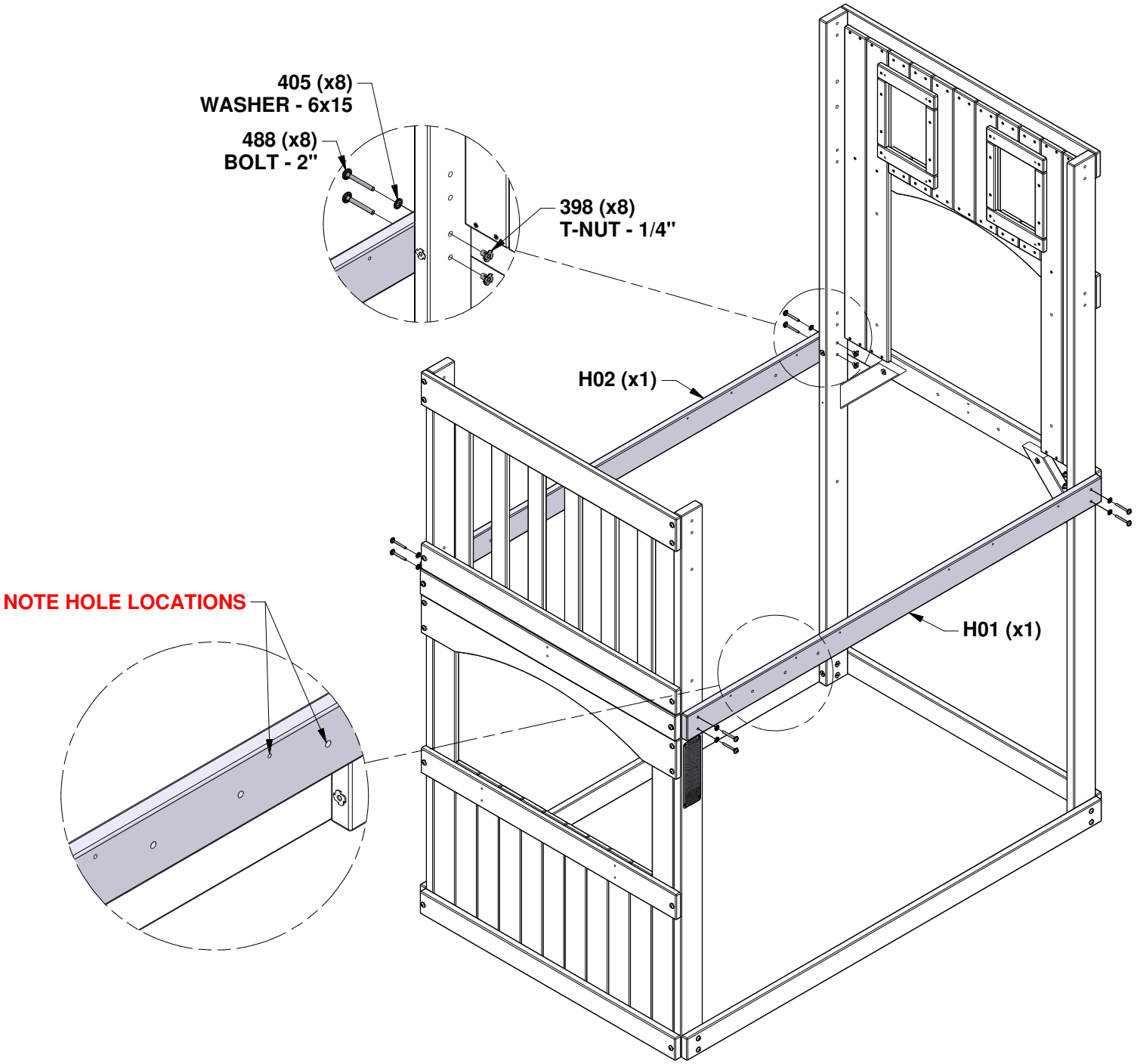


H01 FLOOR SUPPORT - W4L21472
(x1) 1"x3 3/8"x64 3/4" (24x86x1644)



H02 FLOOR SUPPORT - W4L21473
(x1) 1"x3 3/8"x64 3/4" (24x86x1644)

INSTALL T-NUTS IN WOOD FIRST



STEP 3 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100398	T-NUT 1/4 BLK
4	H100391	SCREW PFH 8x2 BLK
2	H100405	WASHER LOCK EXT 6x15 BLK
2	H100488	BOLT WH 1/4x2 BLK

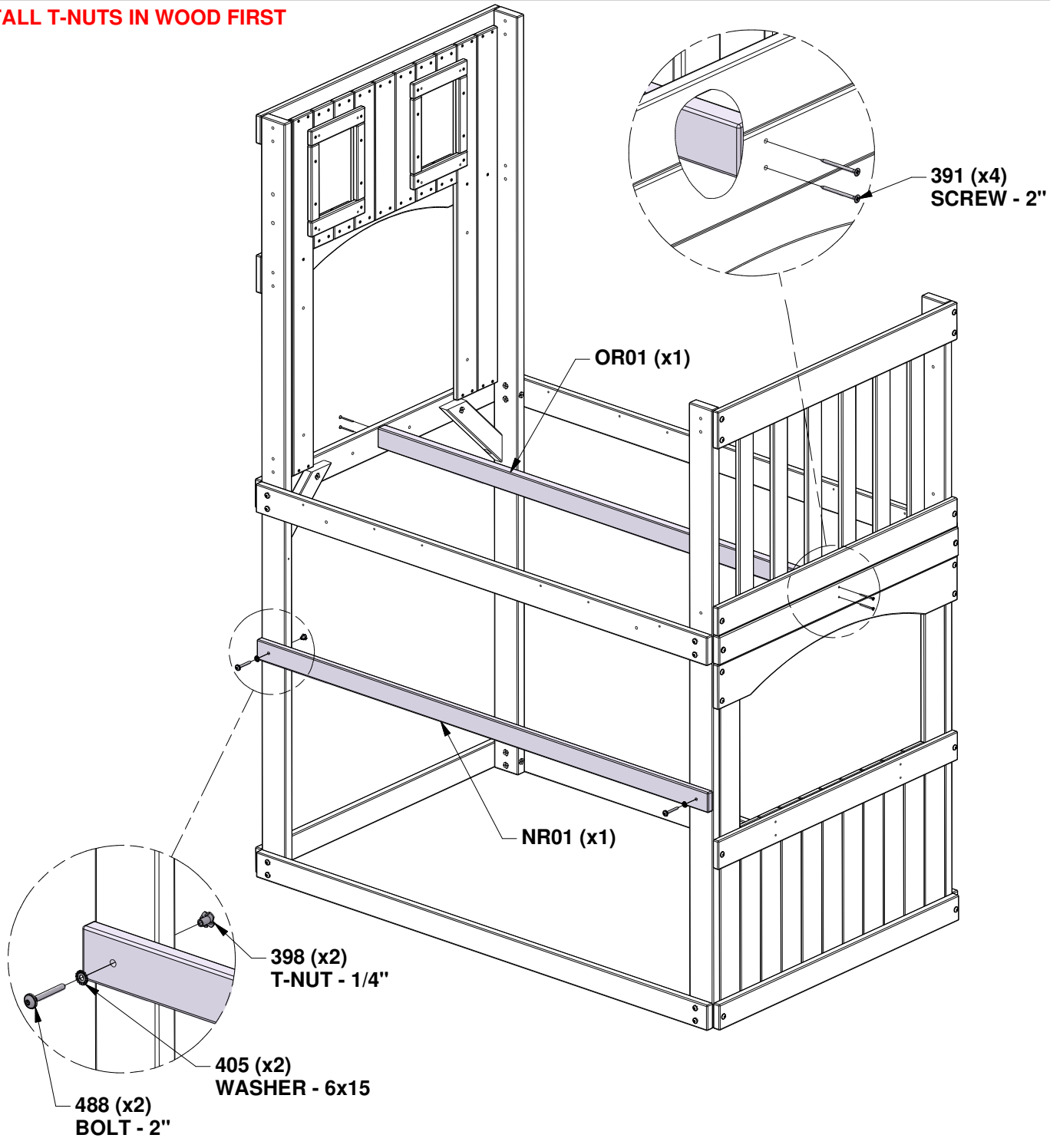


OR01 CENTER FLOOR JOIST - W4L21478
(x1) 1 1/8"x2 3/8"x64 3/4" (30x60x1644)



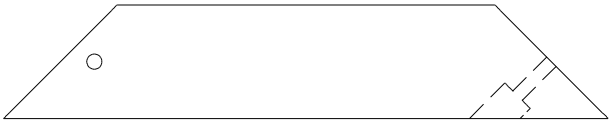
NR01 SAFETY RAIL - W4L21493
(x1) 3/4"x2 3/8"x64 3/4" (20x60x1644)

INSTALL T-NUTS IN WOOD FIRST



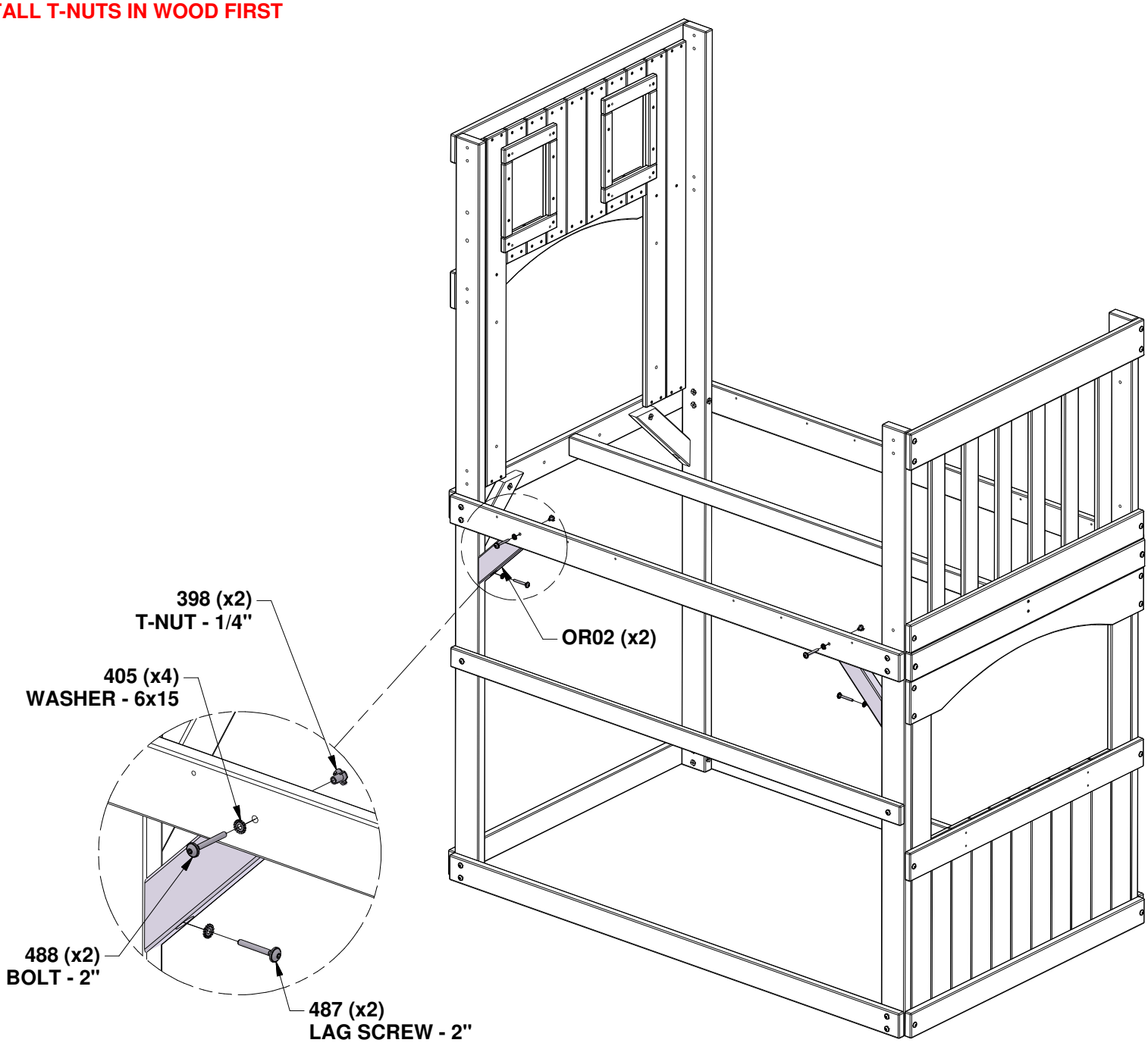
STEP 4 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100398	T-NUT 1/4 BLK
4	H100405	WASHER LOCK EXT 6x15 BLK
2	H100487	LAG SCREW WH 1/4x2 BLK
2	H100488	BOLT WH 1/4x2 BLK



OR02 ANGLE BRACE - W4L21499
(x2) 1 1/8"x2 3/8"x12 5/8" (30x60x320)

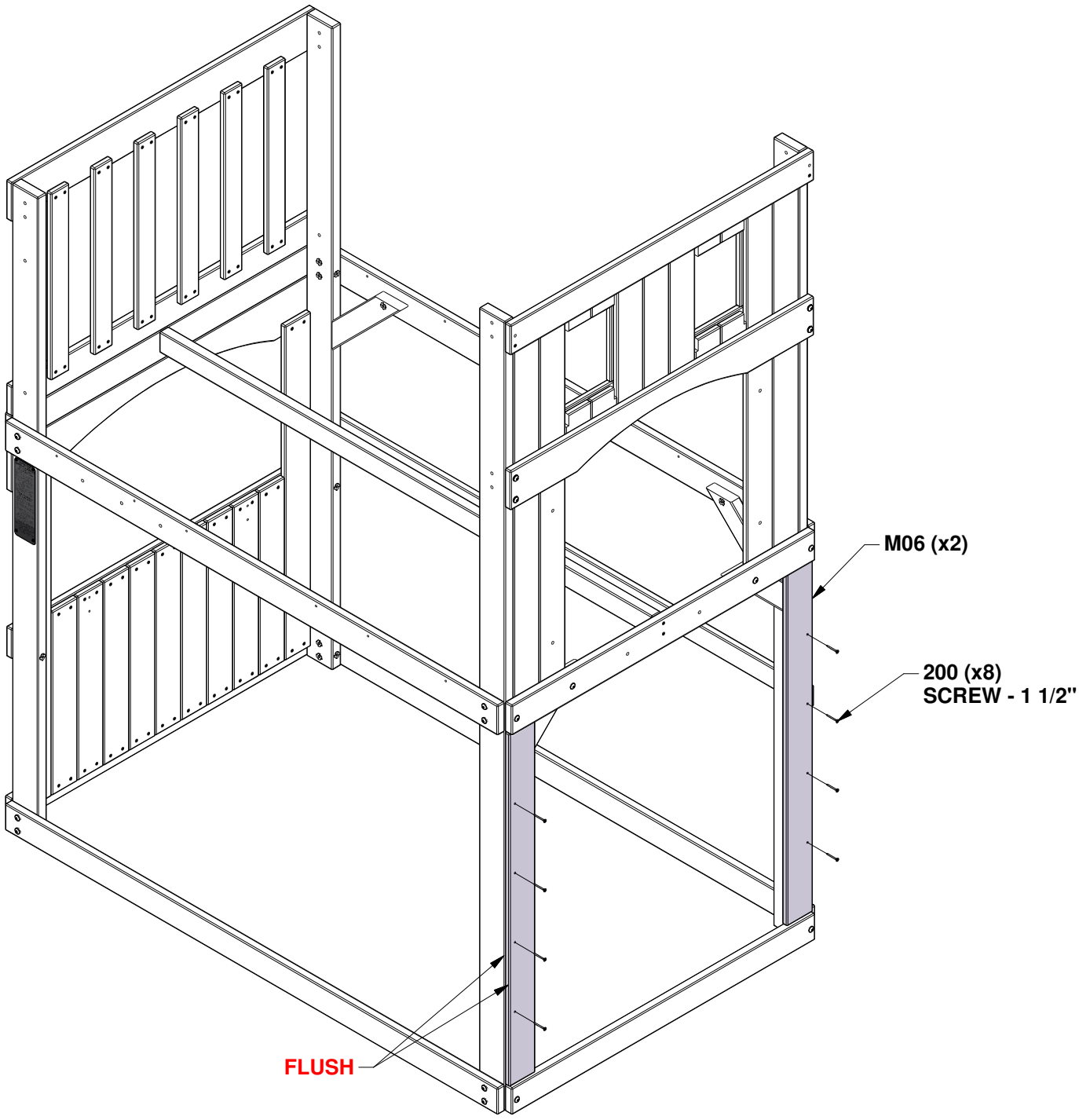
INSTALL T-NUTS IN WOOD FIRST



STEP 5 - FORT ASSEMBLY

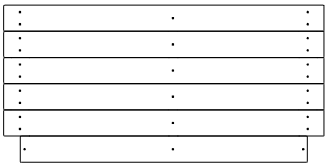
QTY	PART NUMBER	DESCRIPTION
8	H100200	SCREW PFH 8x1-1/2 BLK

M06 WALL FACE BOARD - W4L21498
(x2) 5/8"x3 3/8"x40" (16x86x1017)

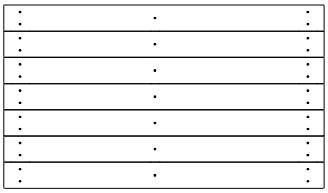


STEP 6 - FORT ASSEMBLY

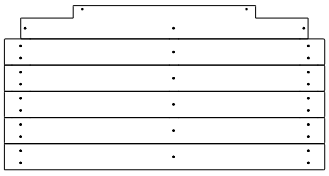
QTY	PART NUMBER	DESCRIPTION
22	H100391	SCREW PFH 8x2 BLK
2	H100380	SCREW PFH 8x1 1/8 BLK



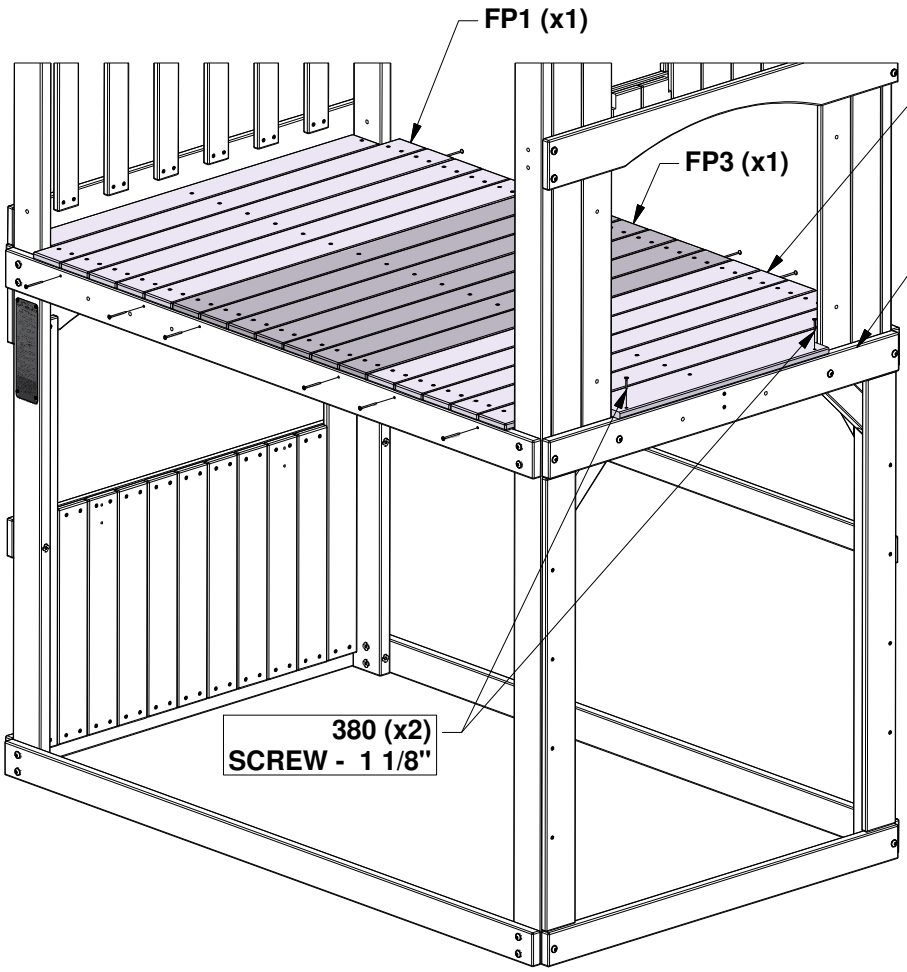
FP1 FLOOR PANEL - W2A04646
(x1) 1 13/16"x20 7/16"x41 3/4" (46x519x1060)

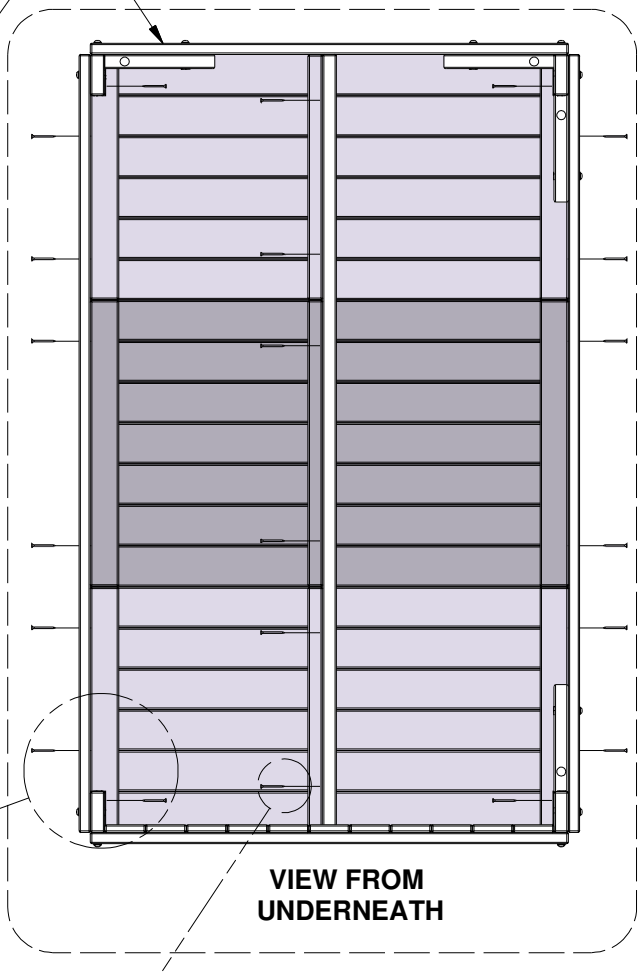


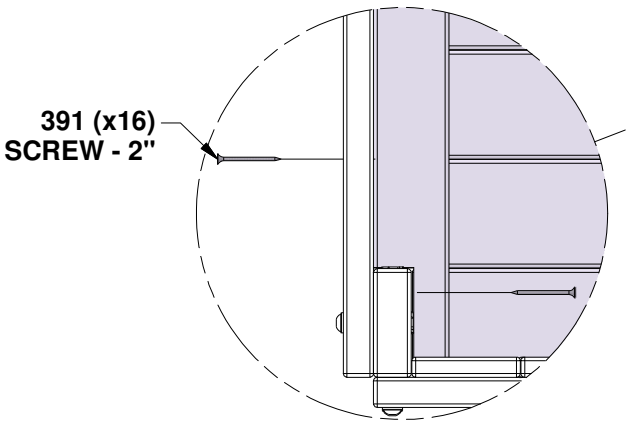
FP3 FLOOR PANEL - W2A04270
(x1) 1 13/16"x23 13/16"x41 3/4" (46x605x1060)

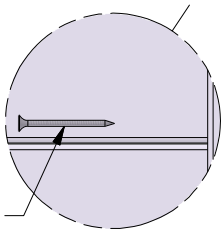


FP2 FLOOR PANEL - W2A04269
(x1) 1 13/16"x21 3/8"x41 3/4" (46x543x1060)

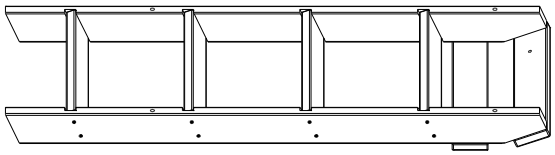








STEP 7 - FORT ASSEMBLY



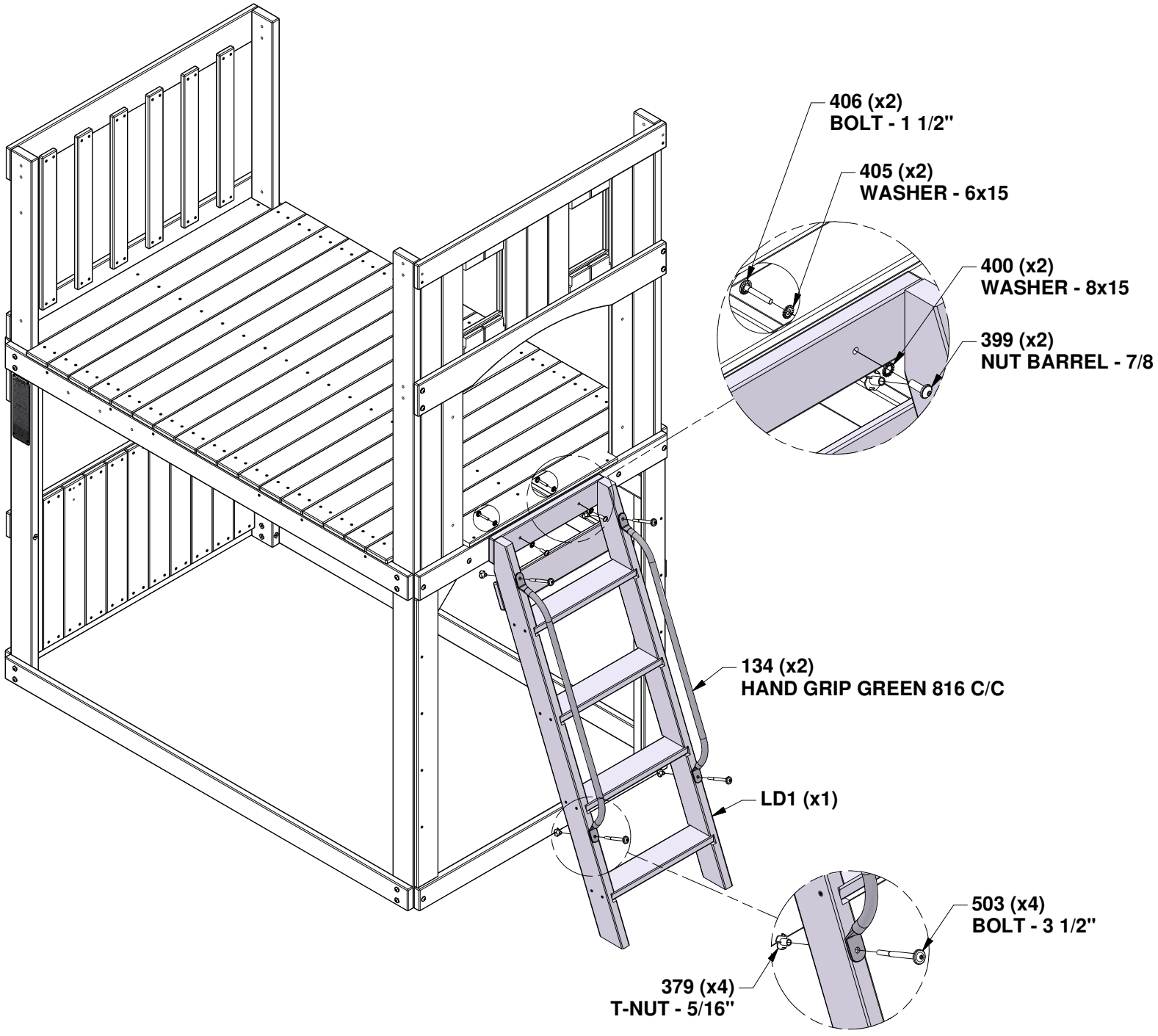
LD1 4' LADDER - W2A04644
(x1) 4 3/16"x18 1/4"x51 1/8" (106x450x1298)



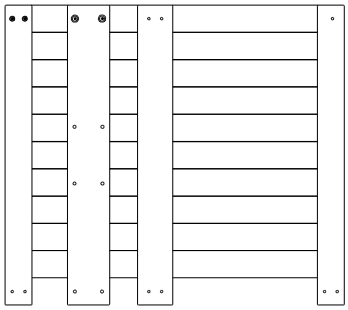
A100134 HAND GRIP GREEN 816 C/C
(x2)

QTY	PART NUMBER	DESCRIPTION
4	H100503	BOLT WH 5/16x3 1/2 BLK
2	H100399	NUT BARREL WH 1/4x7/8 BLK
2	H100400	WASHER LOCK EXT 8x15 BLK
2	H100405	WASHER LOCK EXT 6x15 BLK
2	H100406	BOLT WH 1/4x1 1/2 BLK
4	H100379	T-NUT 5/16 BLK

INSTALL T-NUTS IN WOOD FIRST



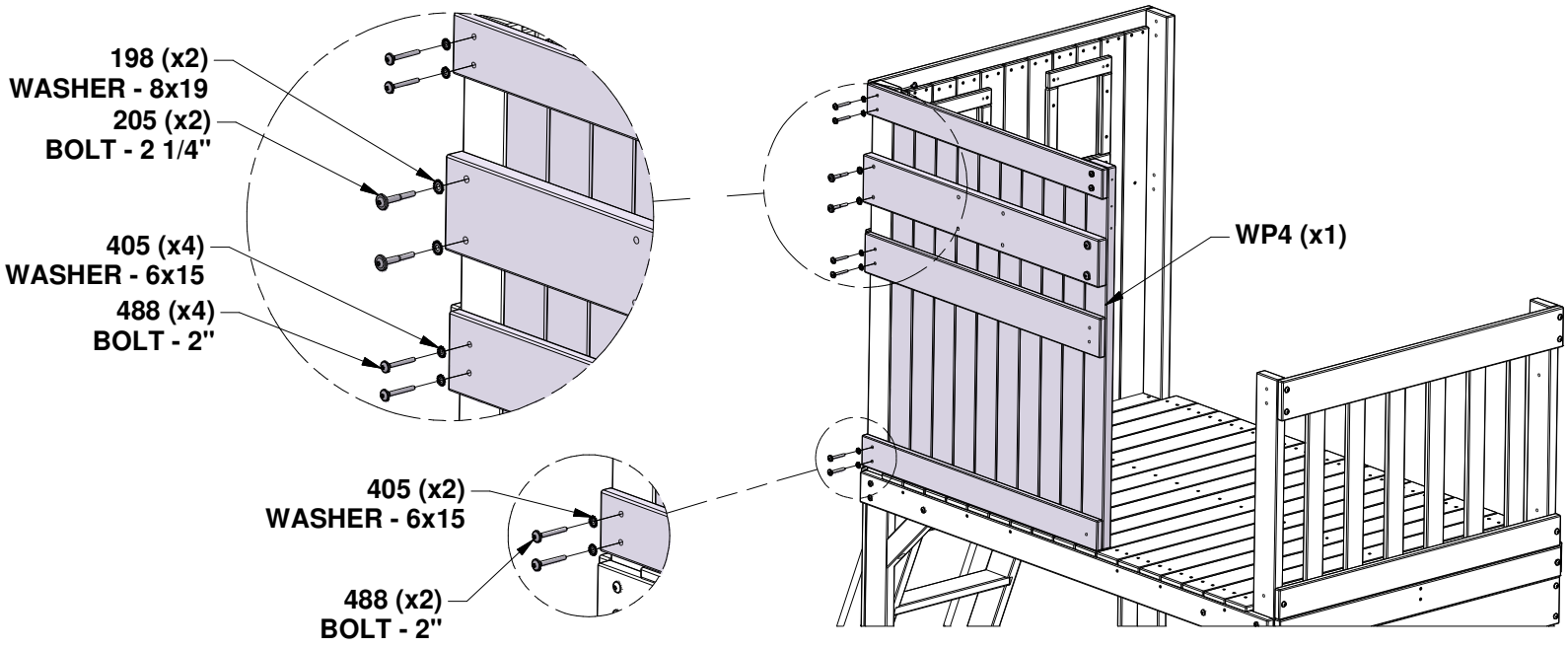
STEP 8 - FORT ASSEMBLY



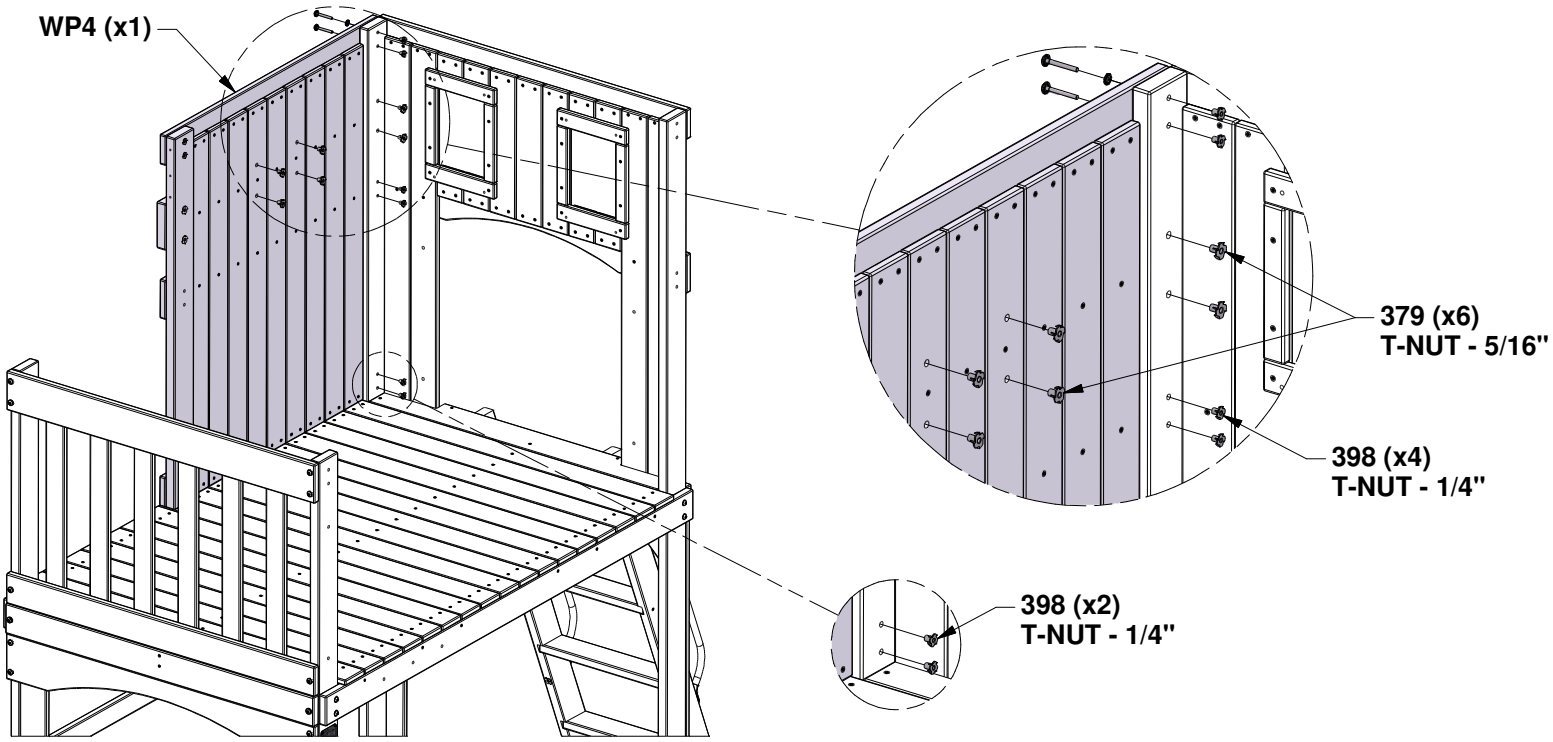
WP4 LEFT WALL PANEL - W2A04640
(x1) 2 3/8"x37 7/16"x42 7/16" (60x951x1078)

QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19 BLK
2	H100205	BOLT WH 5/16x2-1/4 BLK
6	H100379	T-NUT 5/16 BLK
6	H100398	T-NUT 1/4 BLK
6	H100405	WASHER LOCK EXT 6x15 BLK
6	H100488	BOLT WH 1/4x2 BLK

INSTALL T-NUTS IN WOOD FIRST

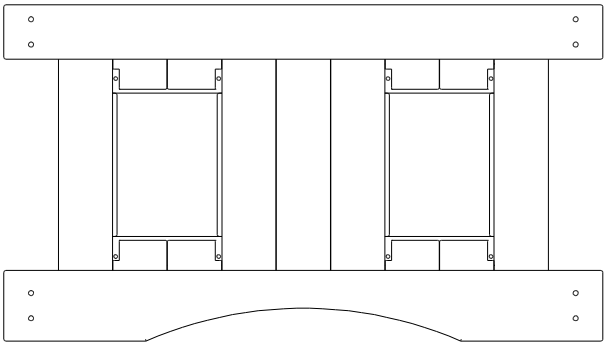


OUTSIDE VIEW



INSIDE VIEW

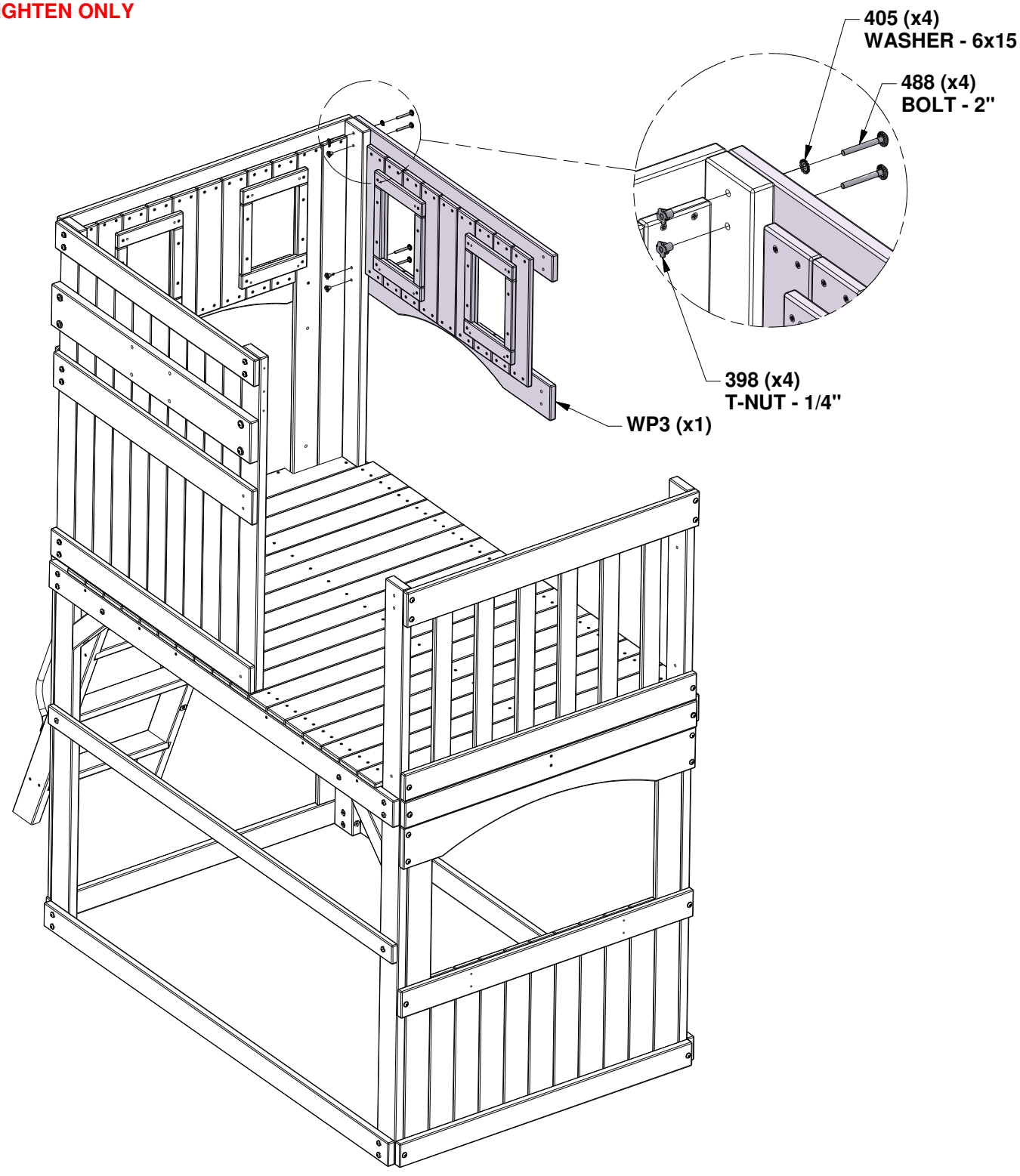
STEP 9 - FORT ASSEMBLY



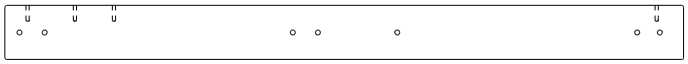
WP3 RIGHT WALL PANEL - W2A04641
(x1) 2 1/16"x21"x37 7/16" (52x533x951)

QTY	PART NUMBER	DESCRIPTION
4	H100398	T-NUT 1/4 BLK
4	H100405	WASHER LOCK EXT 6x15 BLK
4	H100488	BOLT WH 1/4x2 BLK

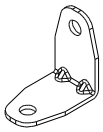
INSTALL T-NUTS IN WOOD FIRST
HAND TIGHTEN ONLY



STEP 10 - FORT ASSEMBLY



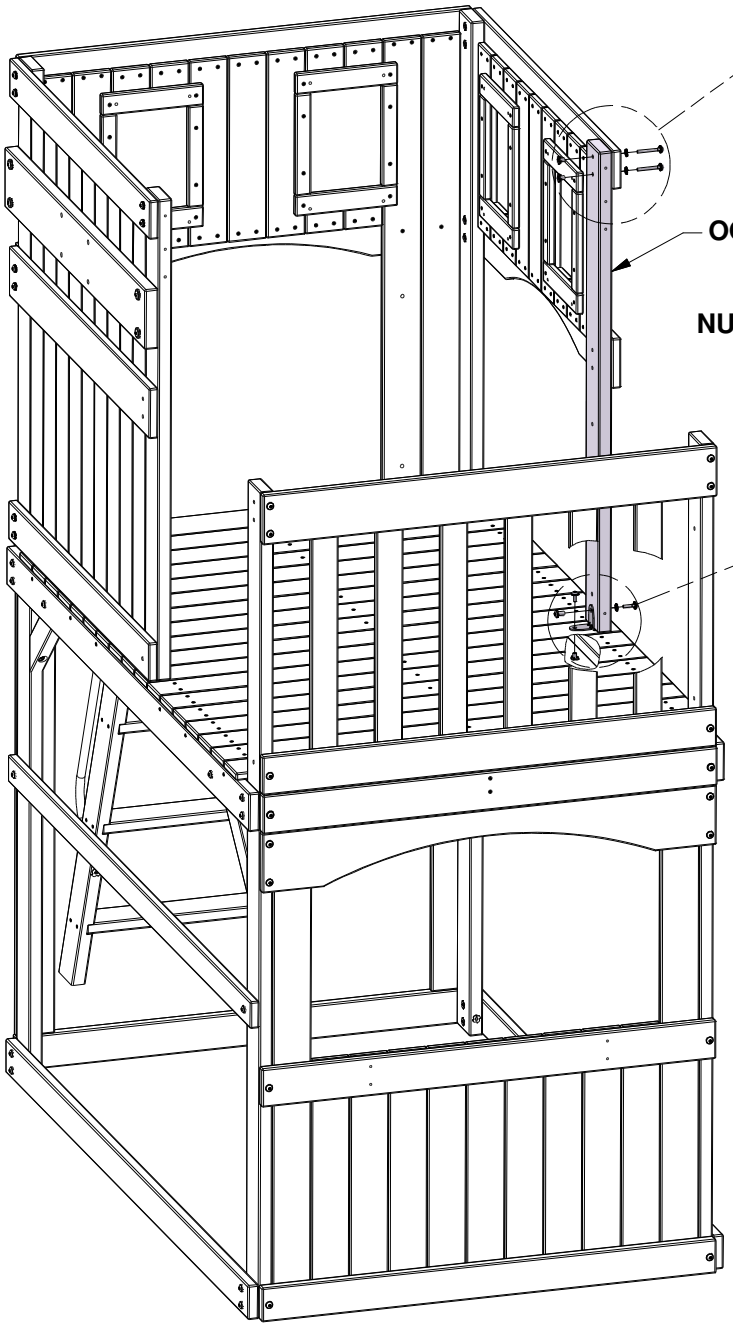
OG04 LEFT CENTER UPRIGHT - W4L21469
(x1) 1 1/8"x3 3/8"x42 1/2" (30x86x1078)



A4M04304 L BRACKET
(x1) 2.5x38x38x49

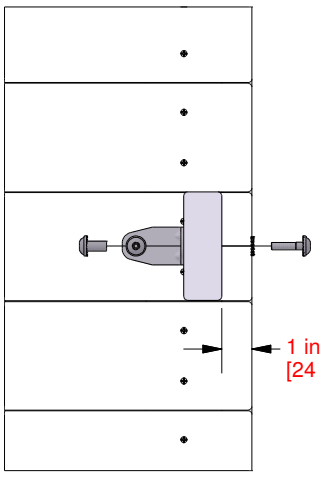
QTY	PART NUMBER	DESCRIPTION
1	H100171	BOLT WH 1/4x1 BLK
3	H100398	T-NUT 1/4 BLK
1	H100404	NUT BARREL WH 1/4x5/8 BLK
3	H100405	WASHER LOCK EXT 6x15 BLK
1	H100486	BOLT WH 1/4x5/8 BLK
2	H100488	BOLT WH 1/4x2 BLK

INSTALL T-NUTS IN WOOD FIRST
ONCE INSTALLED TIGHTEN ALL HARDWARE
FROM PREVIOUS STEP



USING BRACKET AS A GUIDE, DRILL (1) 5/16" [8mm] HOLE THRU DECK FOR HARDWARE.

TOP VIEW



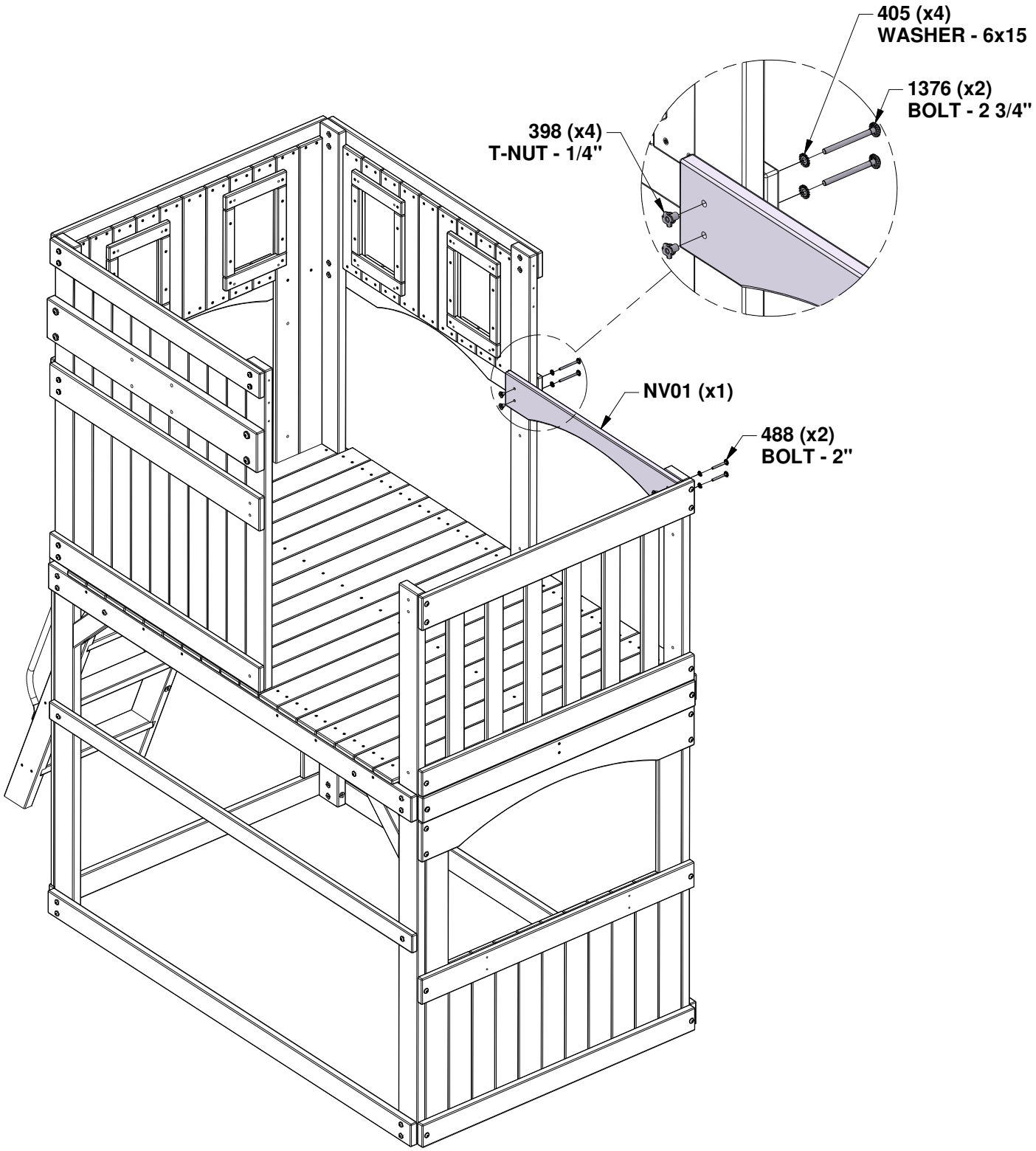
STEP 11 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100398	T-NUT 1/4 BLK
4	H100405	WASHER LOCK EXT 6x15 BLK
2	H100488	BOLT WH 1/4x2 BLK
2	H101376	BOLT WH 1/4x2 3/4 BLK



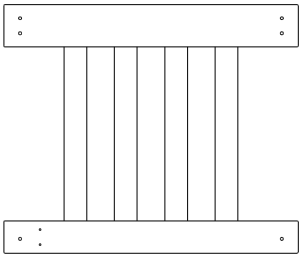
NV01 CENTER RAIL - W4L21482
(x1) 3/4"x4 3/8"x30 5/8" (20x112x779)

INSTALL T-NUTS IN WOOD FIRST

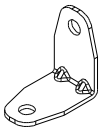


STEP 12 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H100398	T-NUT 1/4 BLK
1	H100404	NUT BARREL WH 1/4x5/8 BLK
6	H100405	WASHER LOCK EXT 6x15 BLK
1	H100486	BOLT WH 1/4x5/8 BLK
3	H100488	BOLT WH 1/4x2 BLK
1	H100999	BOLT WH 1/4x2-1/2 BLK
2	H101376	BOLT WH 1/4x2 3/4 BLK

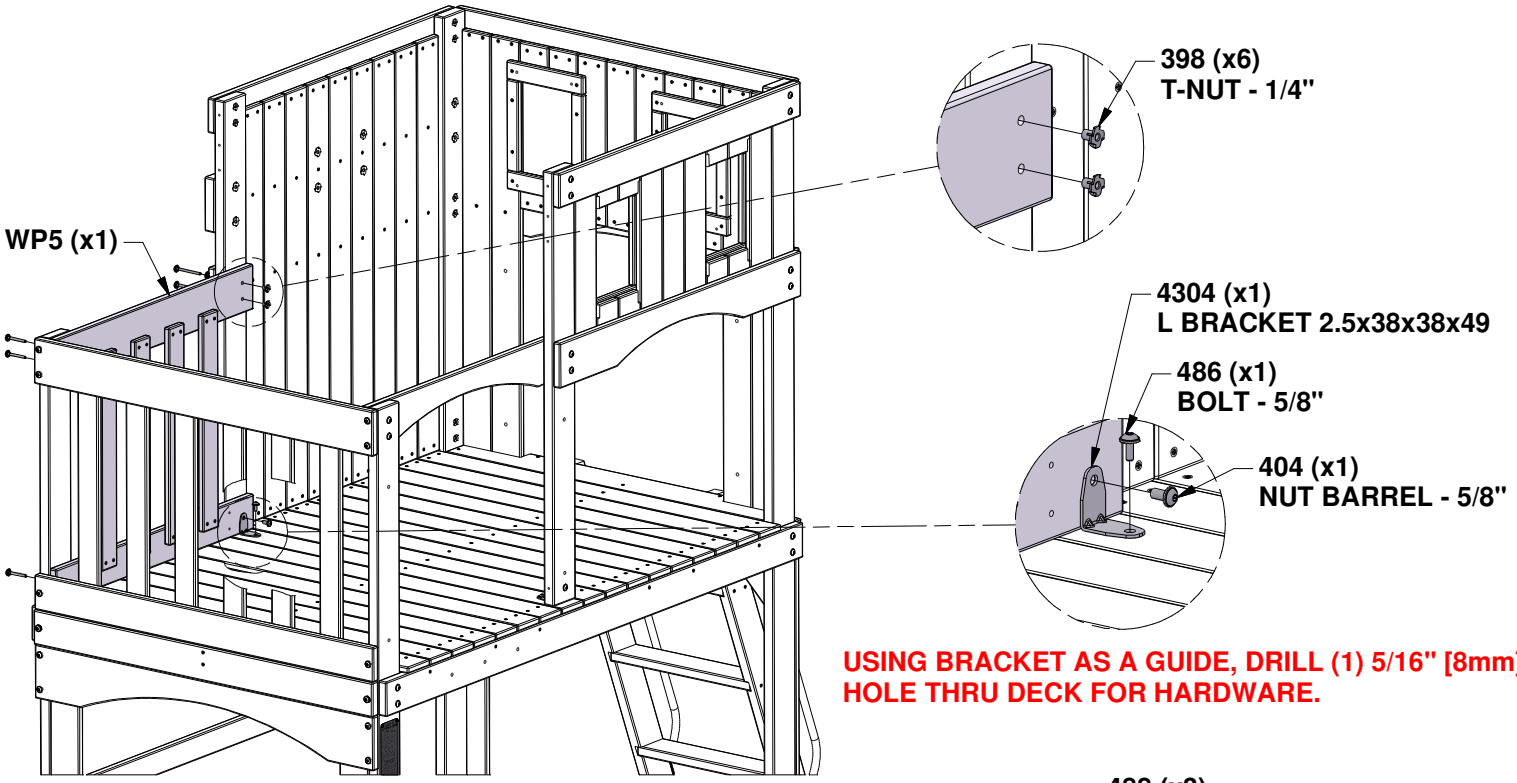


WP5 PORCH WALL PANEL - W2A04642
(x1) 1 7/16"x25 7/8"x30 11/16" (36x657x779)

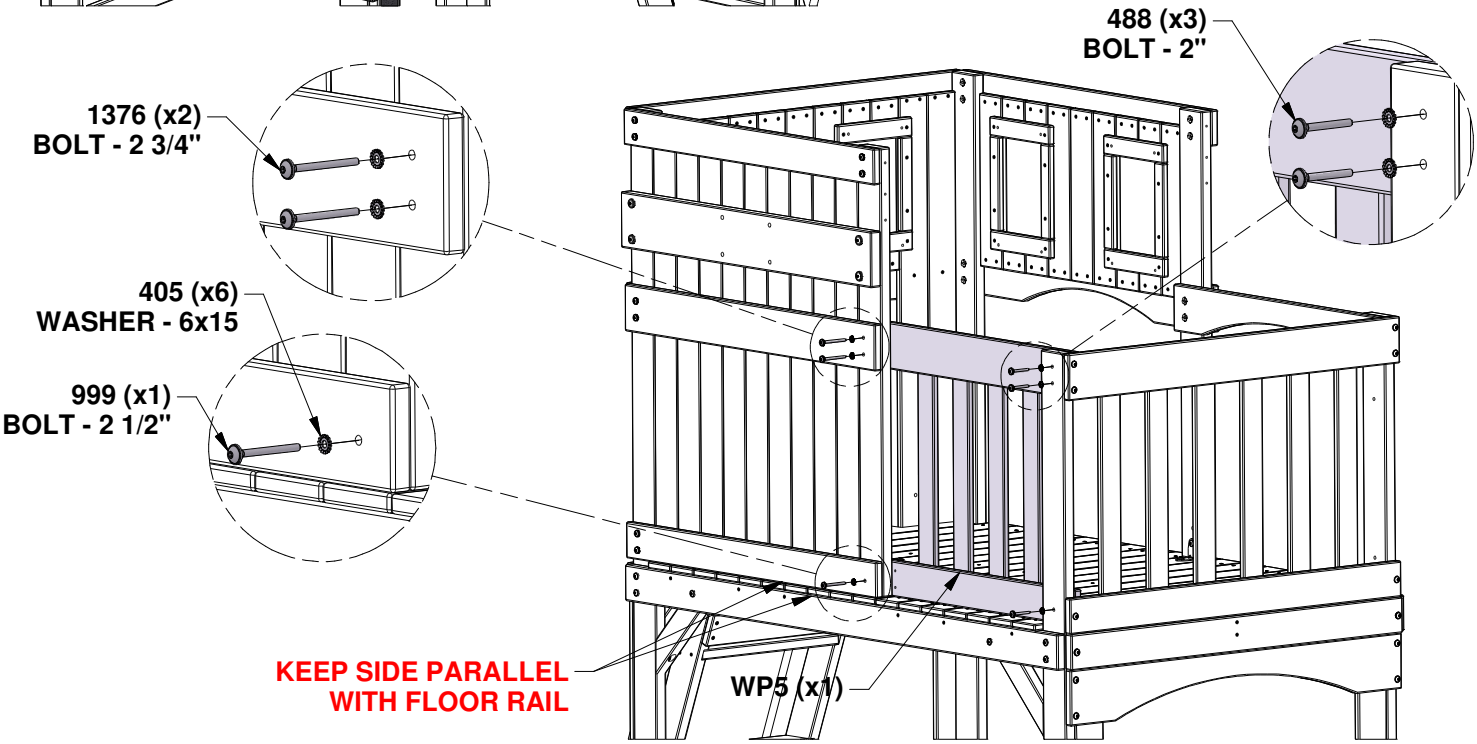


A4M04304 L BRACKET
(x1) 2.5x38x38x49

INSTALL T-NUTS IN WOOD FIRST



USING BRACKET AS A GUIDE, DRILL (1) 5/16" [8mm] HOLE THRU DECK FOR HARDWARE.



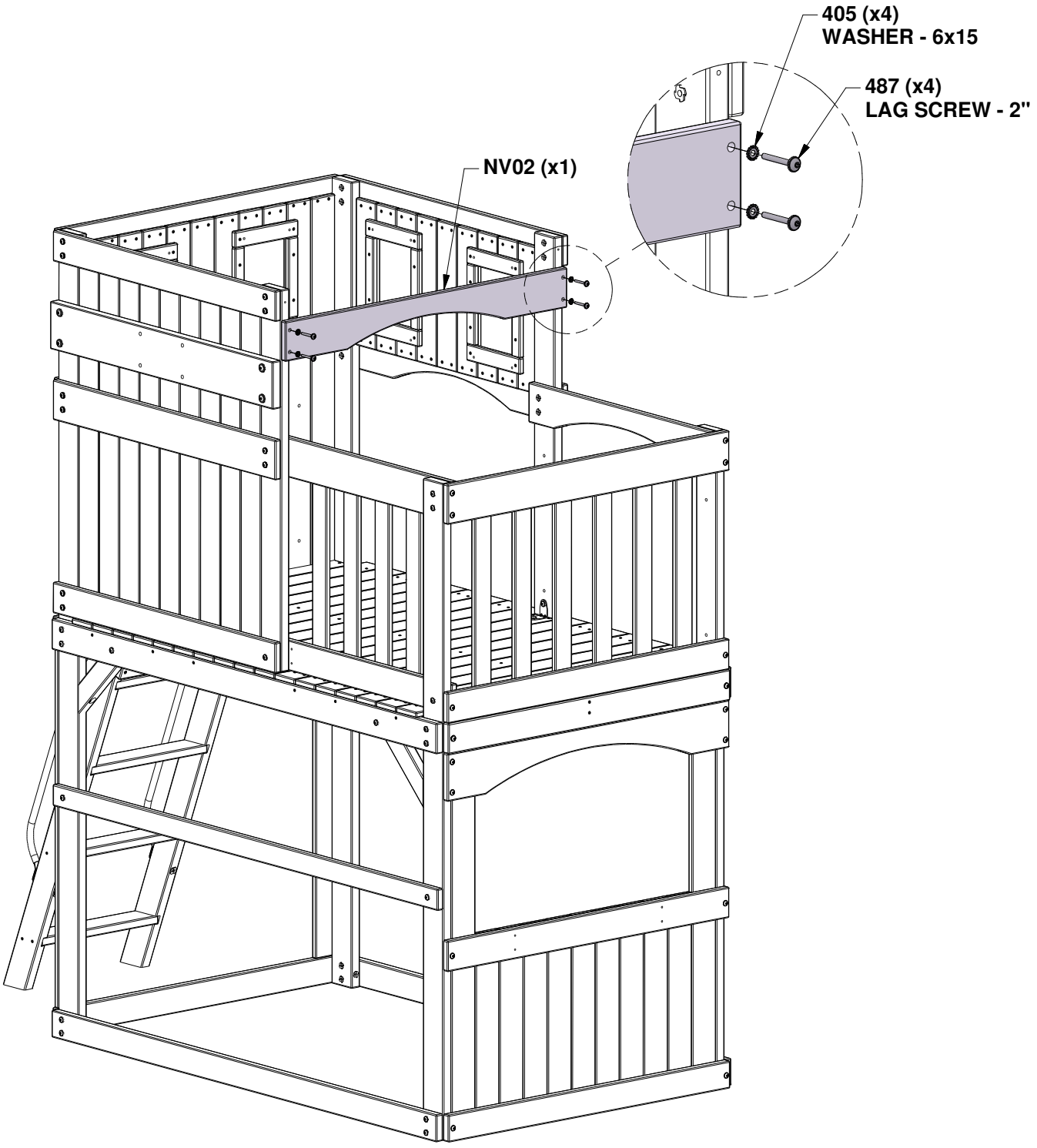
STEP 13 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100405	WASHER LOCK EXT 6x15 BLK
4	H100487	LAG SCREW WH 1/4x2 BLK



NV02 CENTER ARCHED RAIL - W4L21481
(x1) 3/4"x4 3/8"x39 7/8" (20x112x1012)

ALIGN PILOT HOLES



STEP 14 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100405	WASHER LOCK EXT 6x15 BLK
2	H100792	LAG SCREW WH 1/4x3 BLK

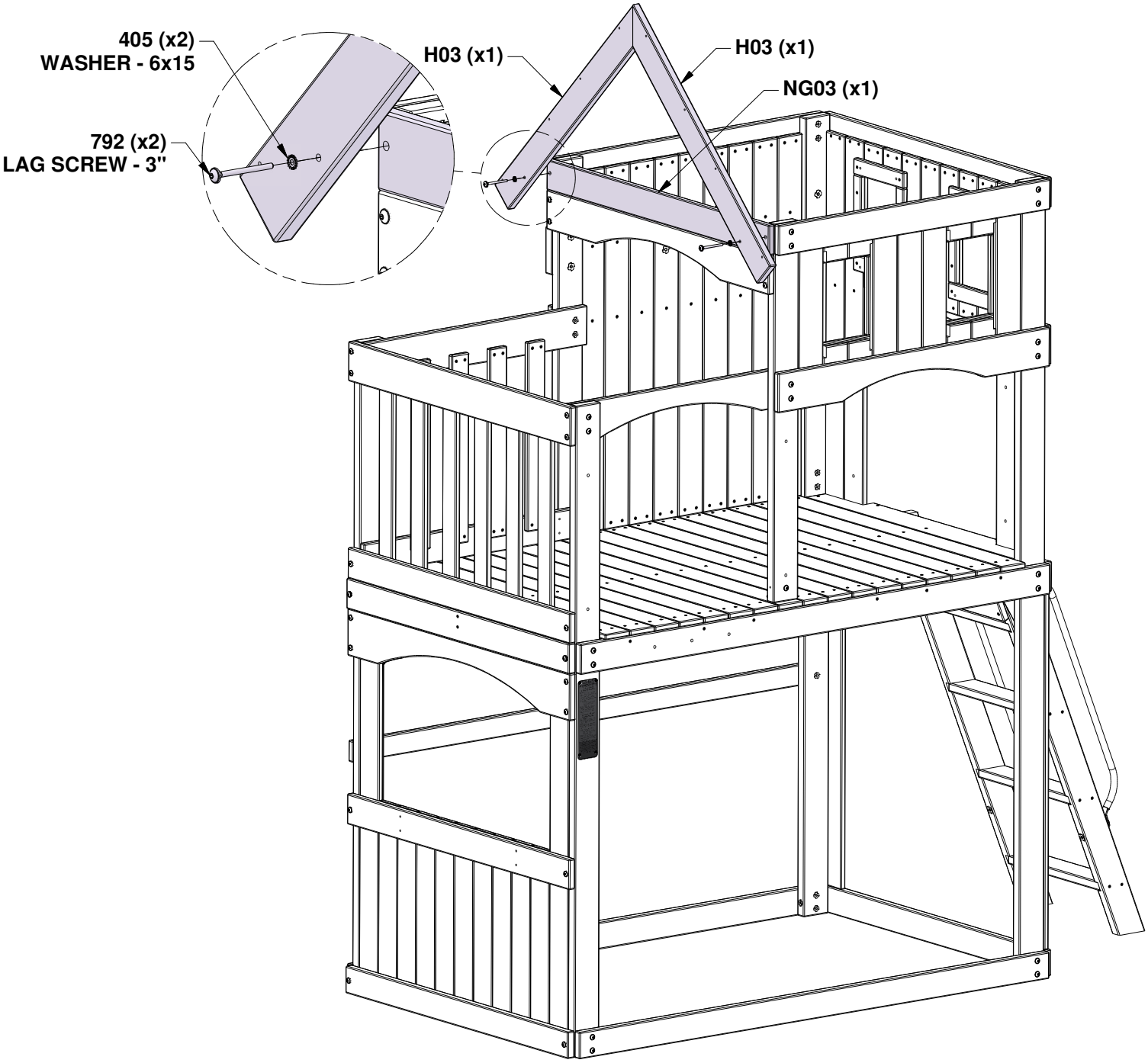


H03 ROOF TRUSS - W4L21474
(x2) 1"x3 3/8"x35" (24x86x888)



NG03 CENTER RAIL - W4L21483
(x1) 3/4"x3 3/8"x39 7/8" (20x86x1012)

ALIGN PILOT HOLES



STEP 15 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100200	SCREW PFH 8x1-1/2 BLK
1	H100405	WASHER LOCK EXT 6x15 BLK
1	H100487	LAG SCREW WH 1/4x2 BLK

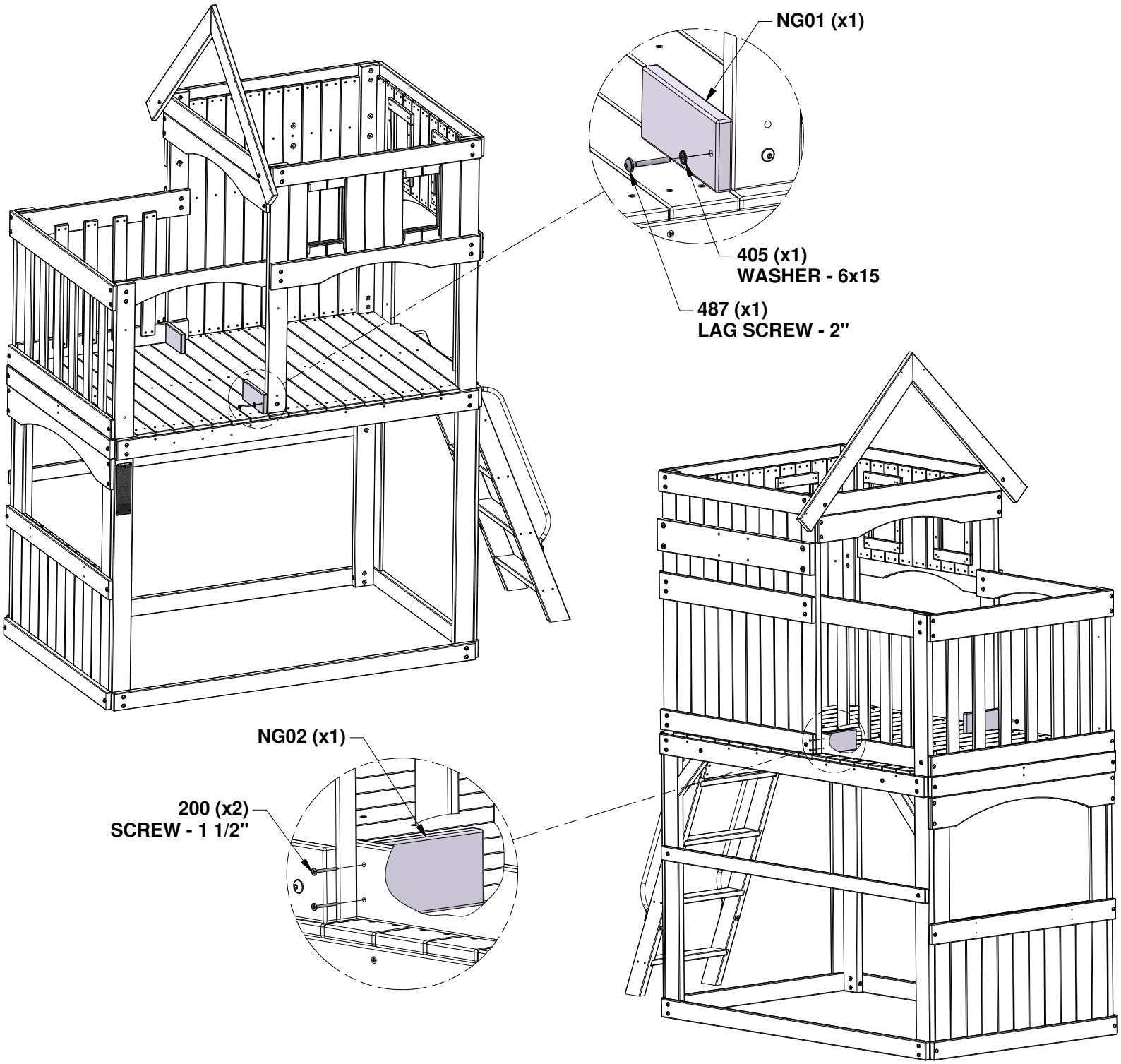


NG01 (x1) LOWER RIGHT WALL RAIL - W4L21488
3/4"x3 3/8"x8" (20x86x203)



NG02 (x1) LOWER LEFT WALL RAIL - W4L21487
3/4"x3 3/8"x6" (20x86x153)

ALIGN PILOT HOLES



STEP 16 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
16	H100380	SCREW PFH 8x1 1/8 BLK



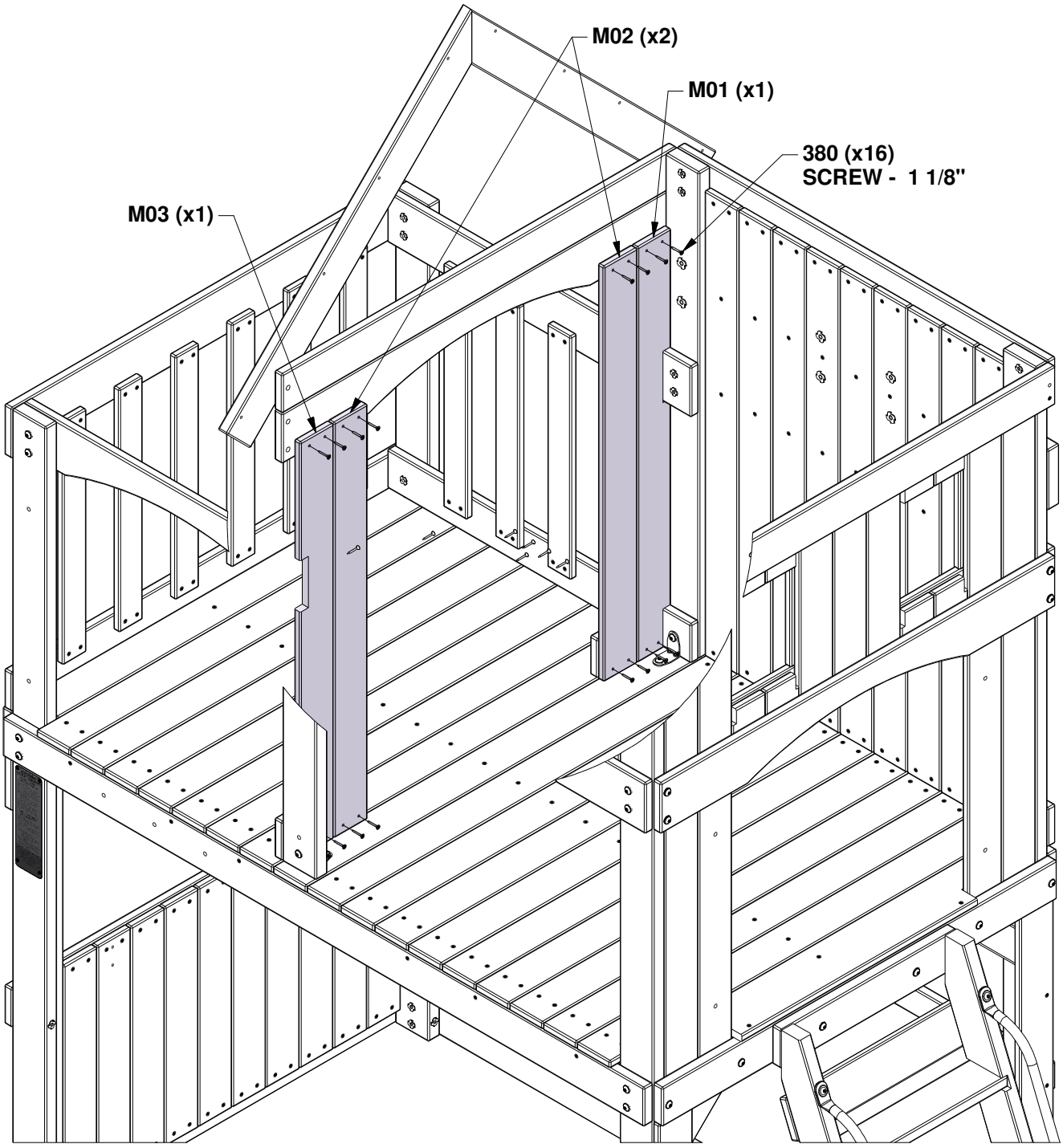
M02 INNER WALL BOARD - W4L21486
(x2) 5/8"x3 3/8"x36 1/4" (16x86x920)



M01 LEFT CENTER WALL BOARD - W4L21484
(x1) 5/8"x3 3/8"x36 1/4" (16x86x920)



M03 RIGHT CENTER WALL BOARD - W4L21485
(x1) 5/8"x3 3/8"x36 1/4" (16x86x920)



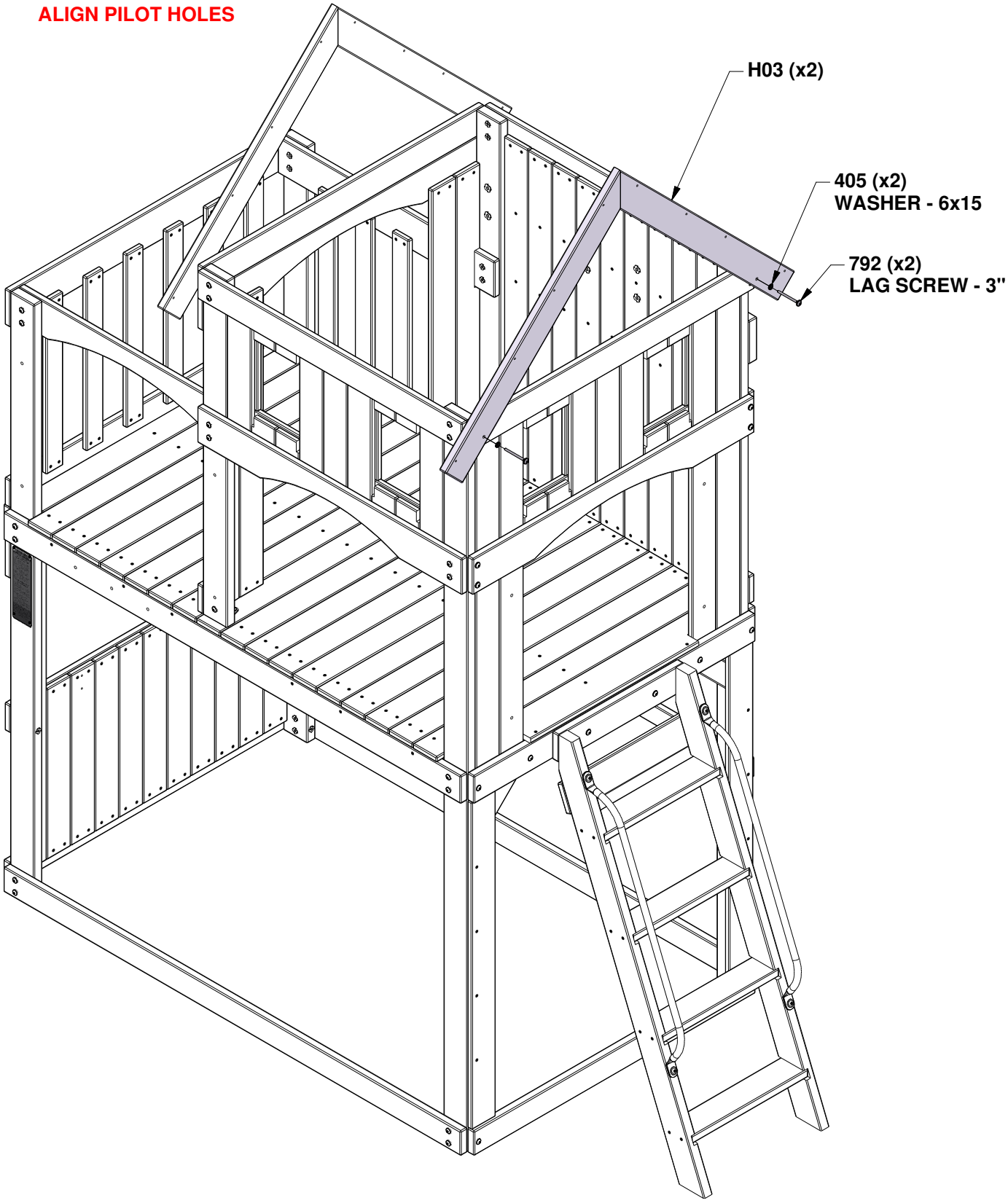
STEP 17 - FORT ASSEMBLY



H03 ROOF TRUSS - W4L21474
(x2) 1"x3 3/8"x35" (24x86x888)

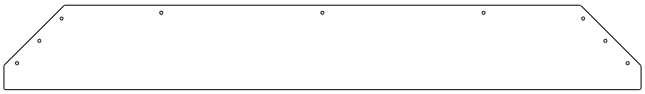
QTY	PART NUMBER	DESCRIPTION
2	H100405	WASHER LOCK EXT 6x15 BLK
2	H100792	LAG SCREW WH 1/4x3 BLK

ALIGN PILOT HOLES



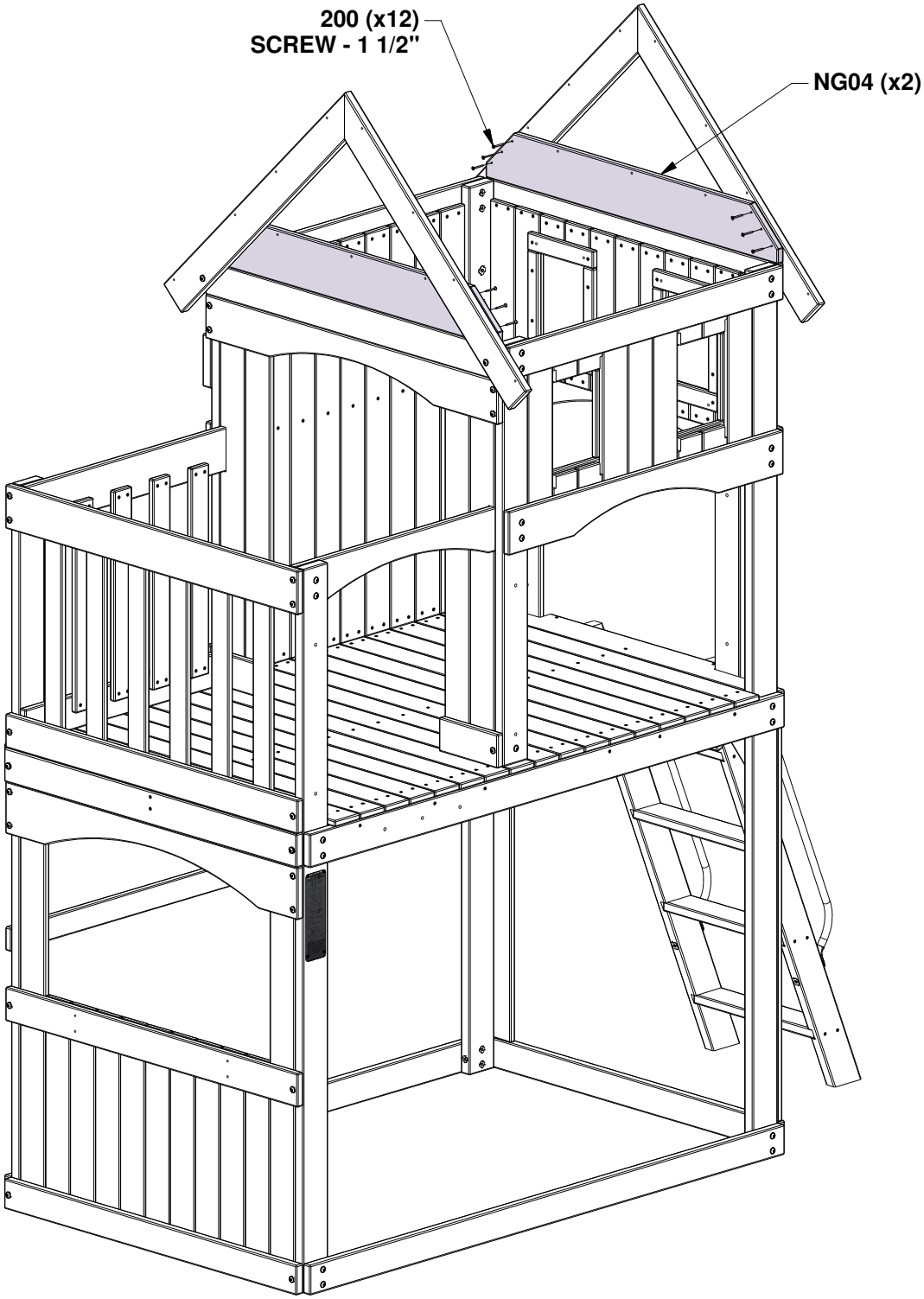
STEP 18 - FORT ASSEMBLY

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



NG04 WALL BOARD - W4L21492
(x2) 13/16"x5 1/4"x39 13/16" (20x134x1012)

CENTER BOTH NG04 BETWEEN TRUSSES

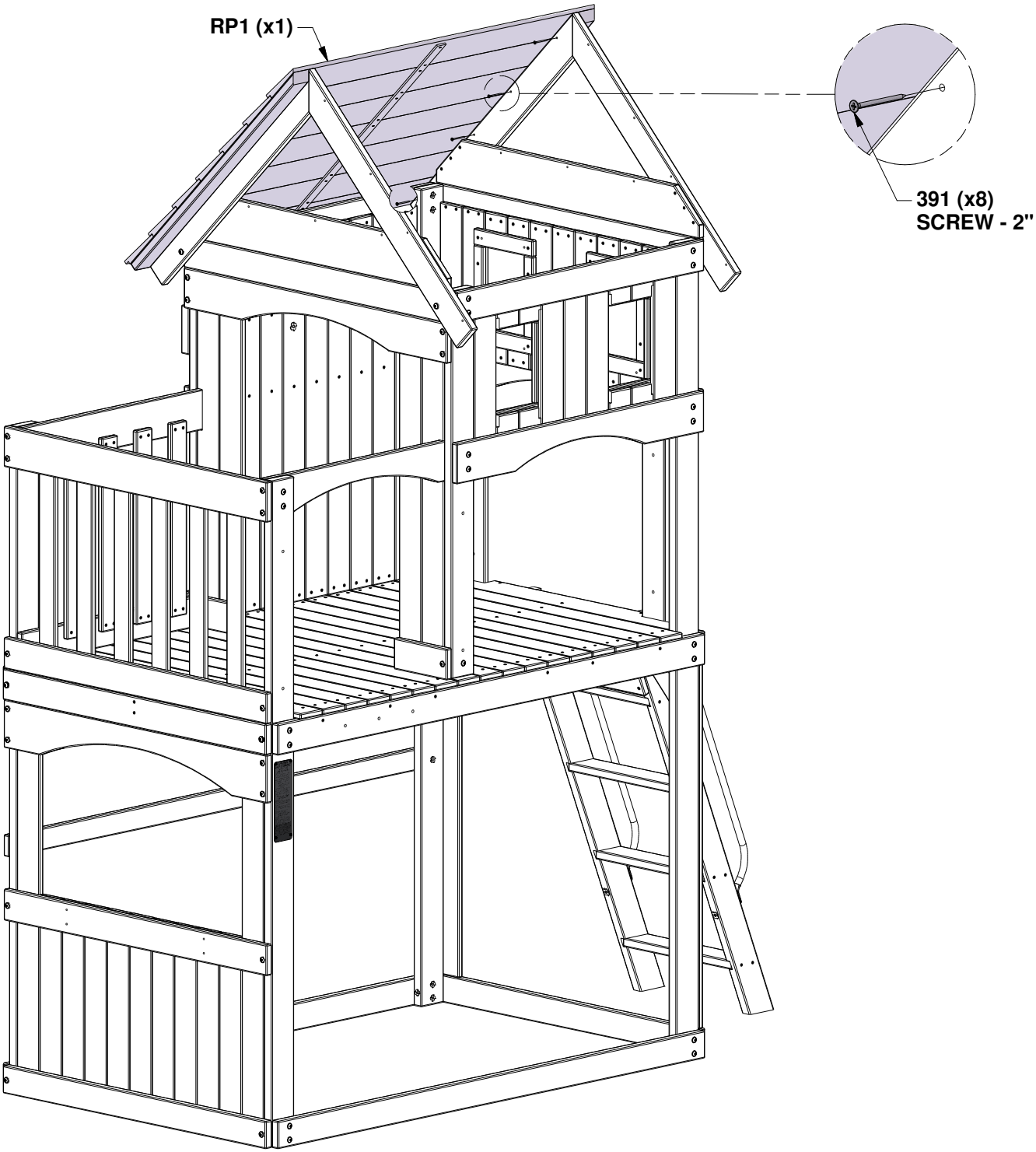


STEP 19 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100391	SCREW PFH 8x2 BLK



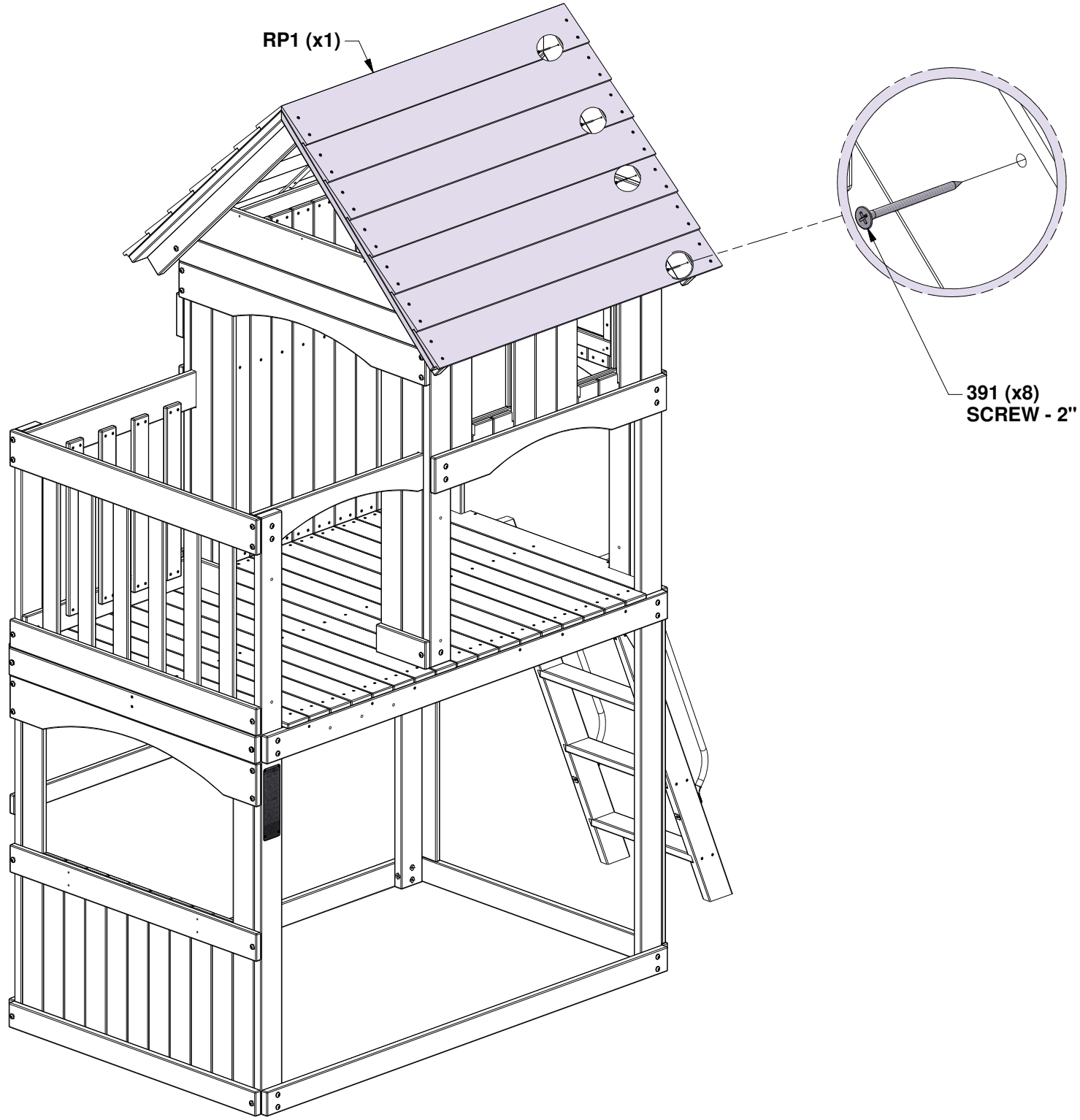
RP1 ROOF ASSEMBLY - W2A04643
(x1) 1 5/8"x35 13/16"x45 11/16" (42x909x1160)



STEP 20 - FORT ASSEMBLY

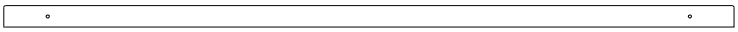
QTY	PART NUMBER	DESCRIPTION
8	H100391	SCREW PFH 8x2 BLK

RP1 ROOF ASSEMBLY - W2A04643
(x1) 1 5/8"x35 13/16"x45 11/16" (42x909x1160)

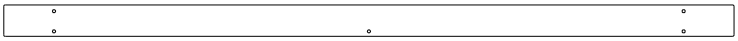


STEP 21 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
7	H100387	SCREW PFH 8x1-1/4 BLK

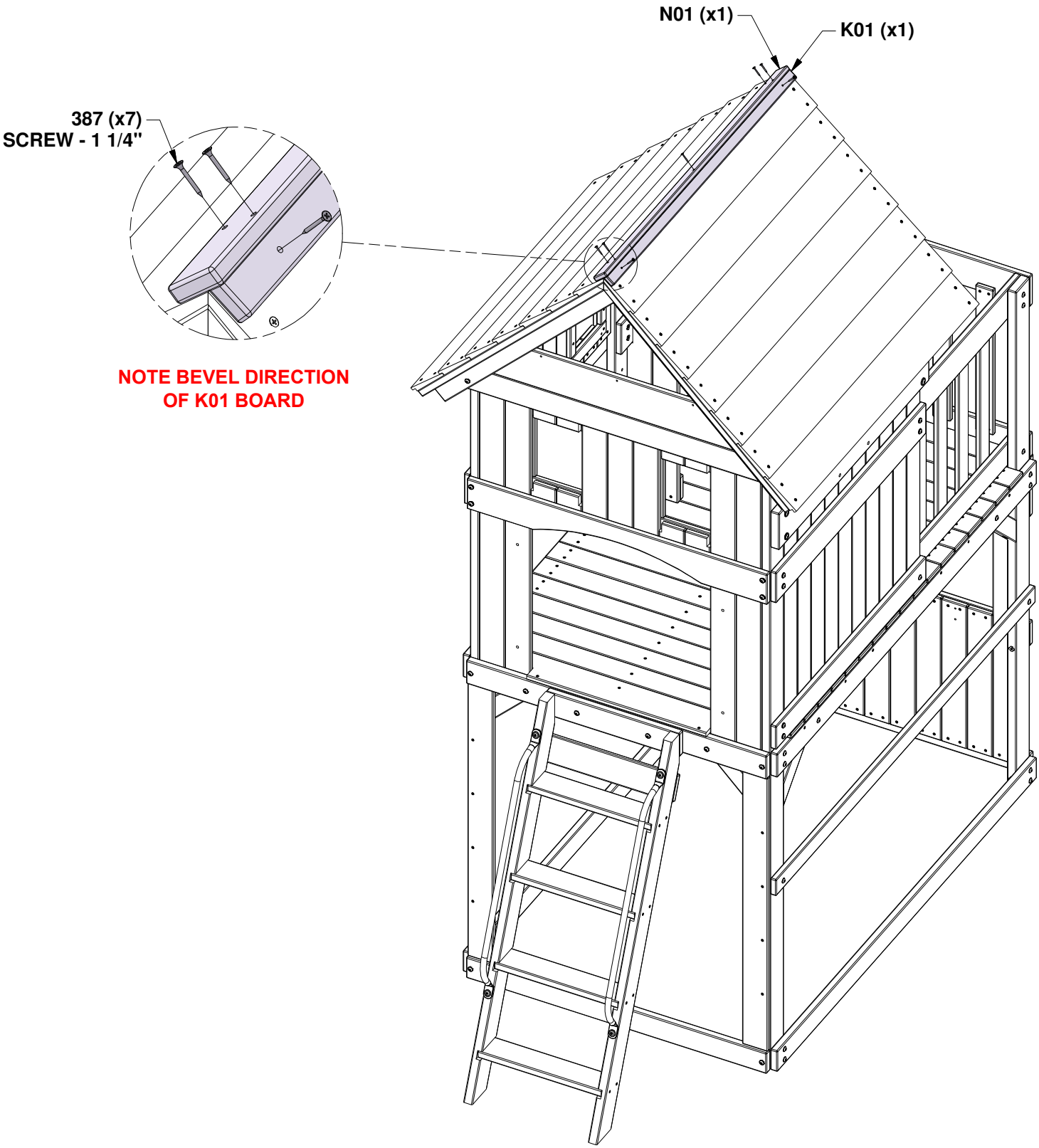


K01 ROOF CAP - W4L21495
(x1) 5/8"x1 3/8"x45 5/8" (16x34x1160)



N01 ROOF CAP - W4L21494
(x1) 5/8"x2"x45 5/8" (16x50x1160)

PLACE BOARDS THEN DRILL PILOT HOLES WITH A 1/8" [3mm] DRILL BIT



STEP 22 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
7	H100200	SCREW PFH 8x1-1/2 BLK
4	H100201	SCREW PFH 8x2-1/2 BLK

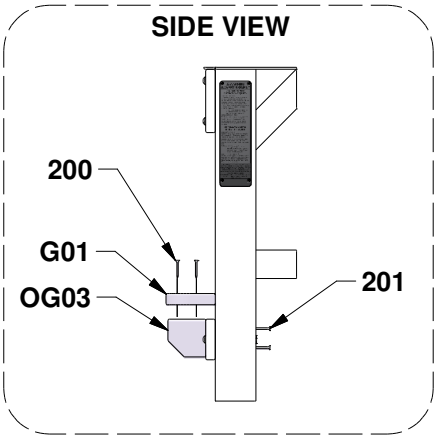


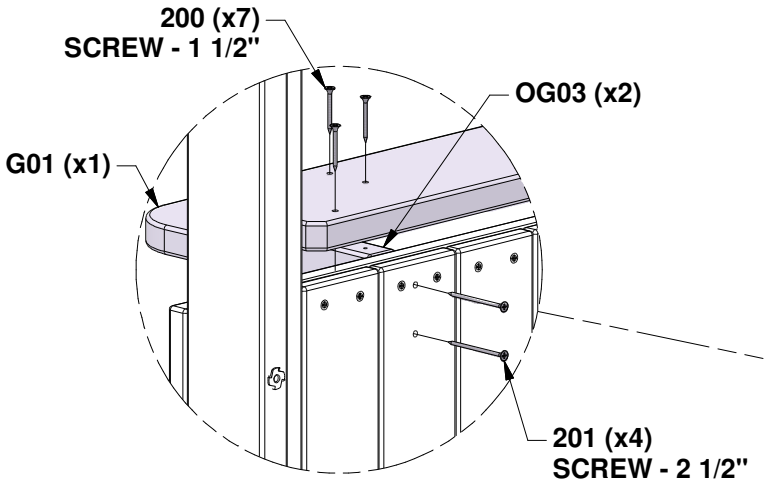
G01 LEMONADE STAND SHELF - W4L21480
(x1) 1"x5 1/4"x37 1/2" (24x134x952)

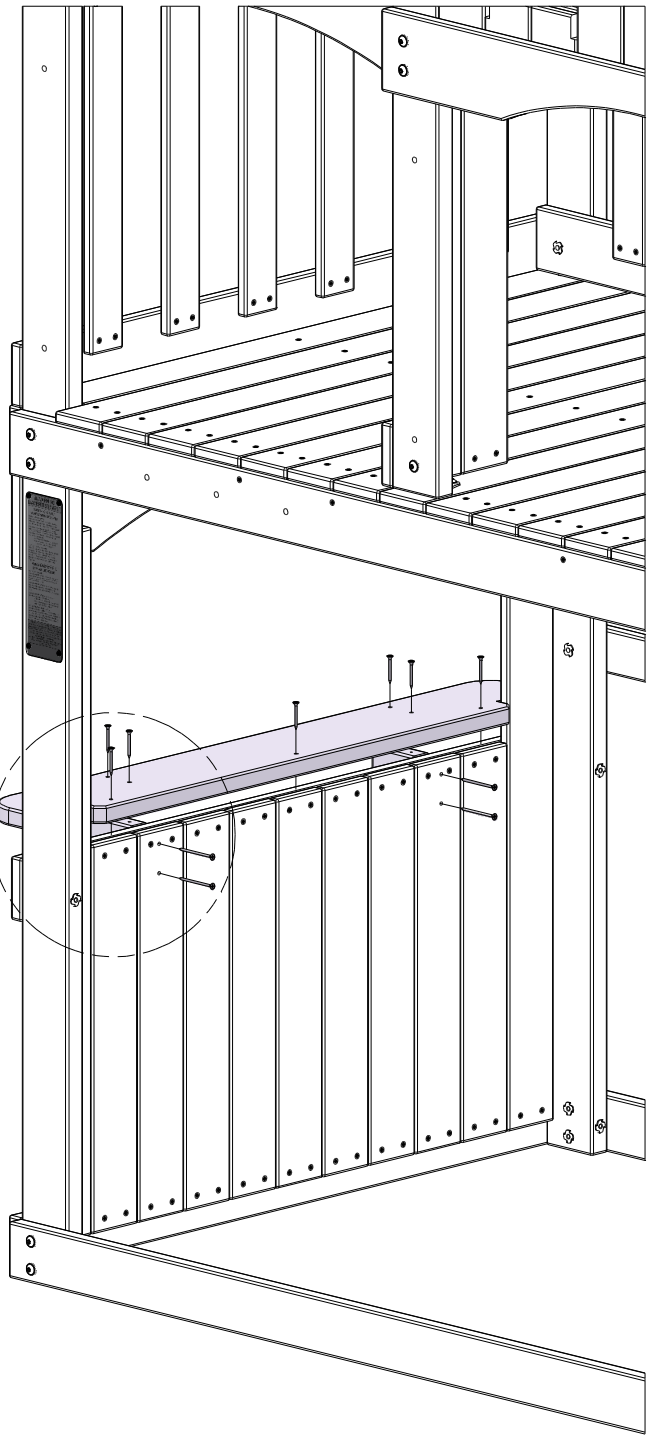


OG03 SHELF SUPPORT - W4L21475
(x2) 1 1/8"x3 1/8"x3 1/8" (30x80x80)

ALIGN PILOT HOLES

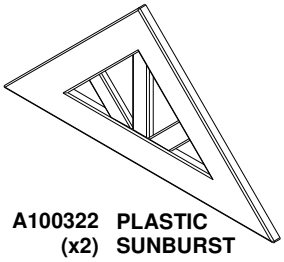






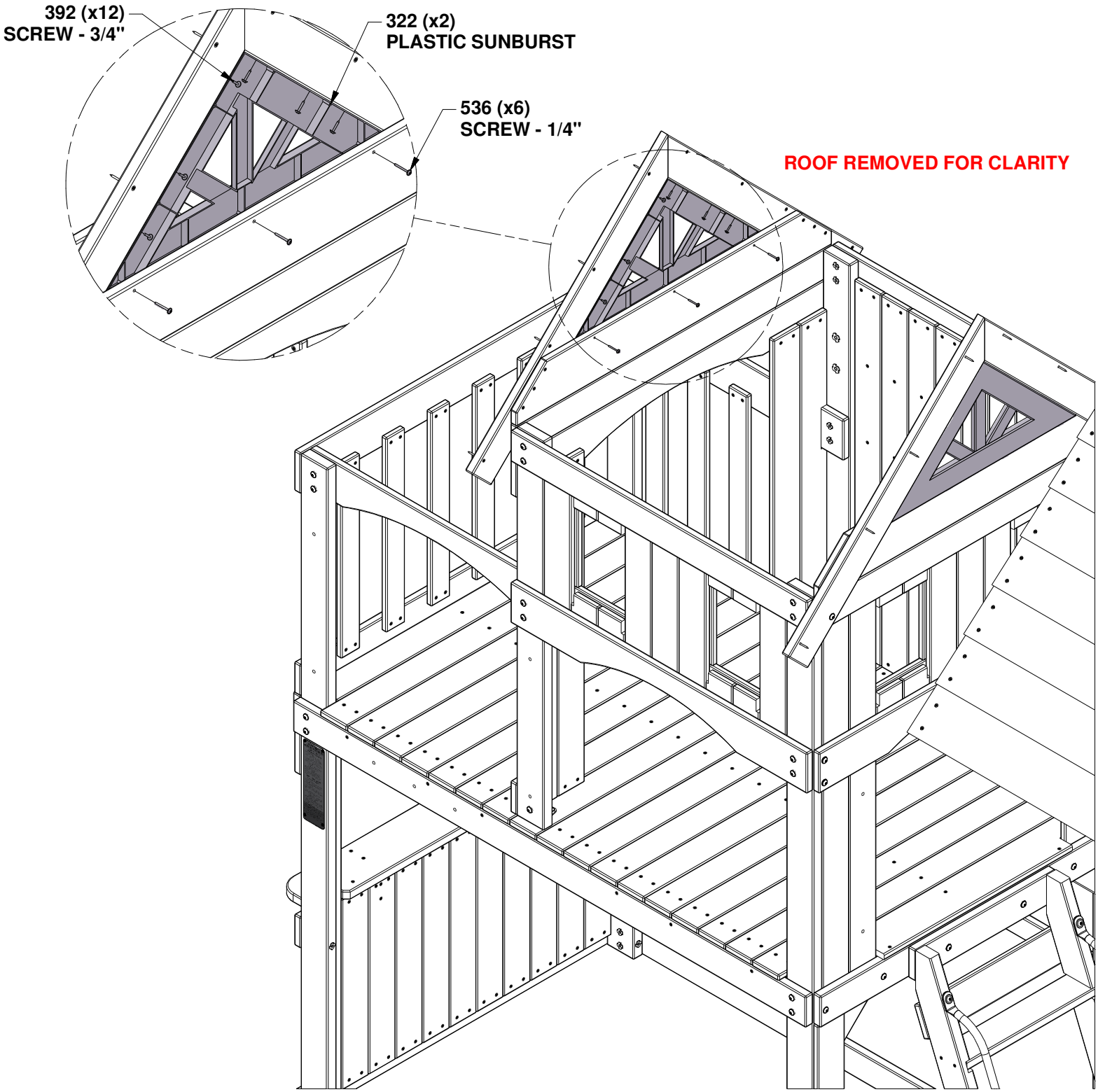
STEP 23 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100392	SCREW PWH 8x3/4 BLK
6	H100536	SCREW PWH 8x1-1/4 BLK

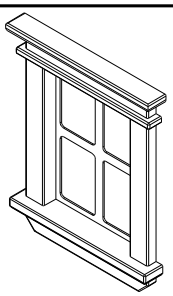


A100322 (x2) PLASTIC SUNBURST

ALIGN SUNBURST, THEN DRILL PILOT HOLES USING A 1/8" [3mm] DRILL BIT

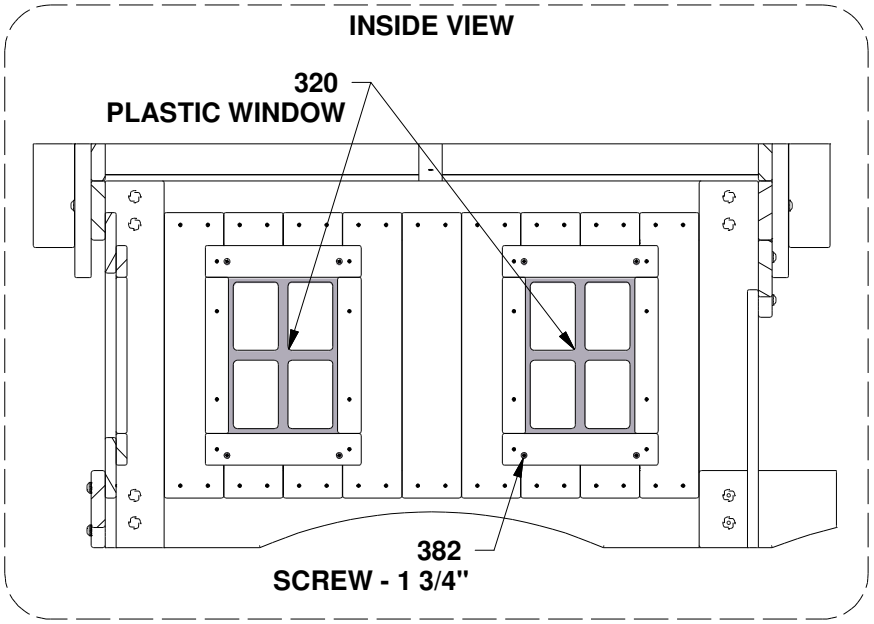


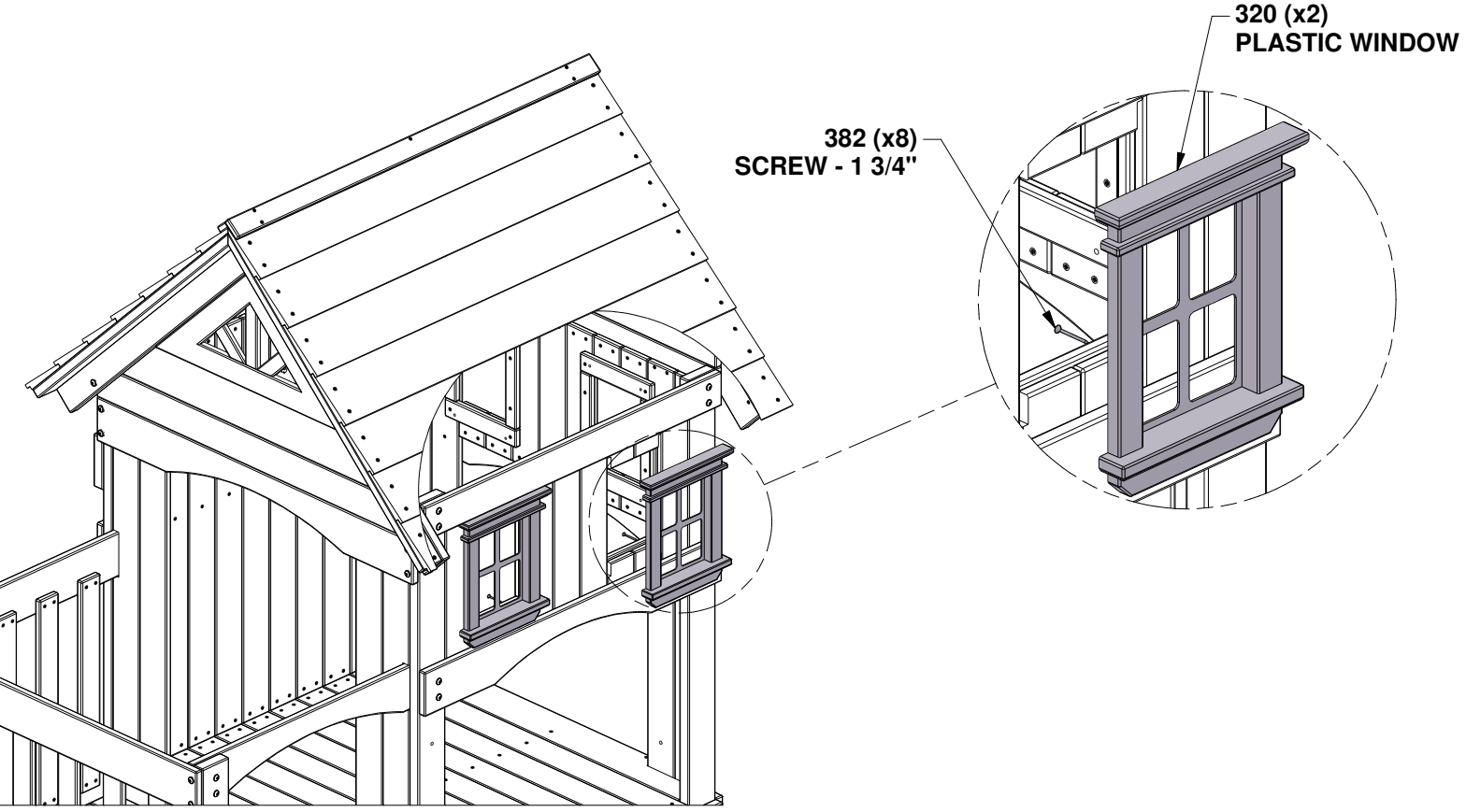
STEP 24 - FORT ASSEMBLY



A100320 PLASTIC WINDOW
(x2) 44x266x329

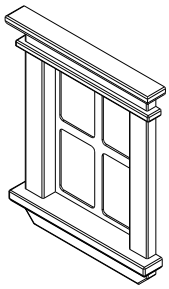
QTY	PART NUMBER	DESCRIPTION
8	H100382	SCREW PFH 8x1 3/4 BLK



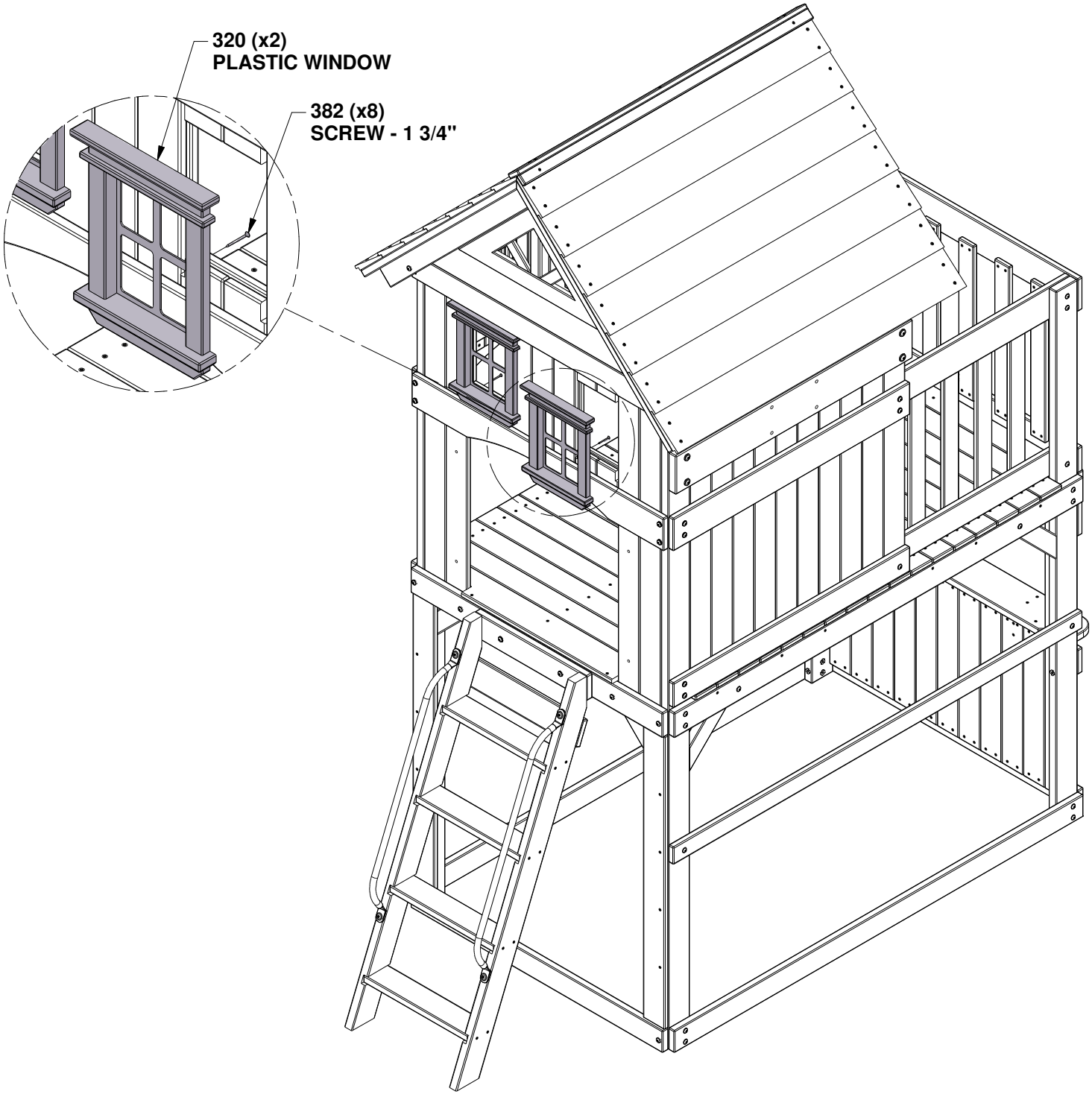


STEP 25 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100382	SCREW PFH 8x1 3/4 BLK

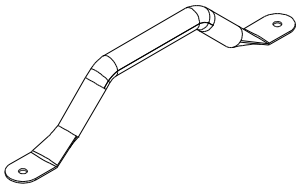


A100320 PLASTIC WINDOW
(x2) 44x266x329



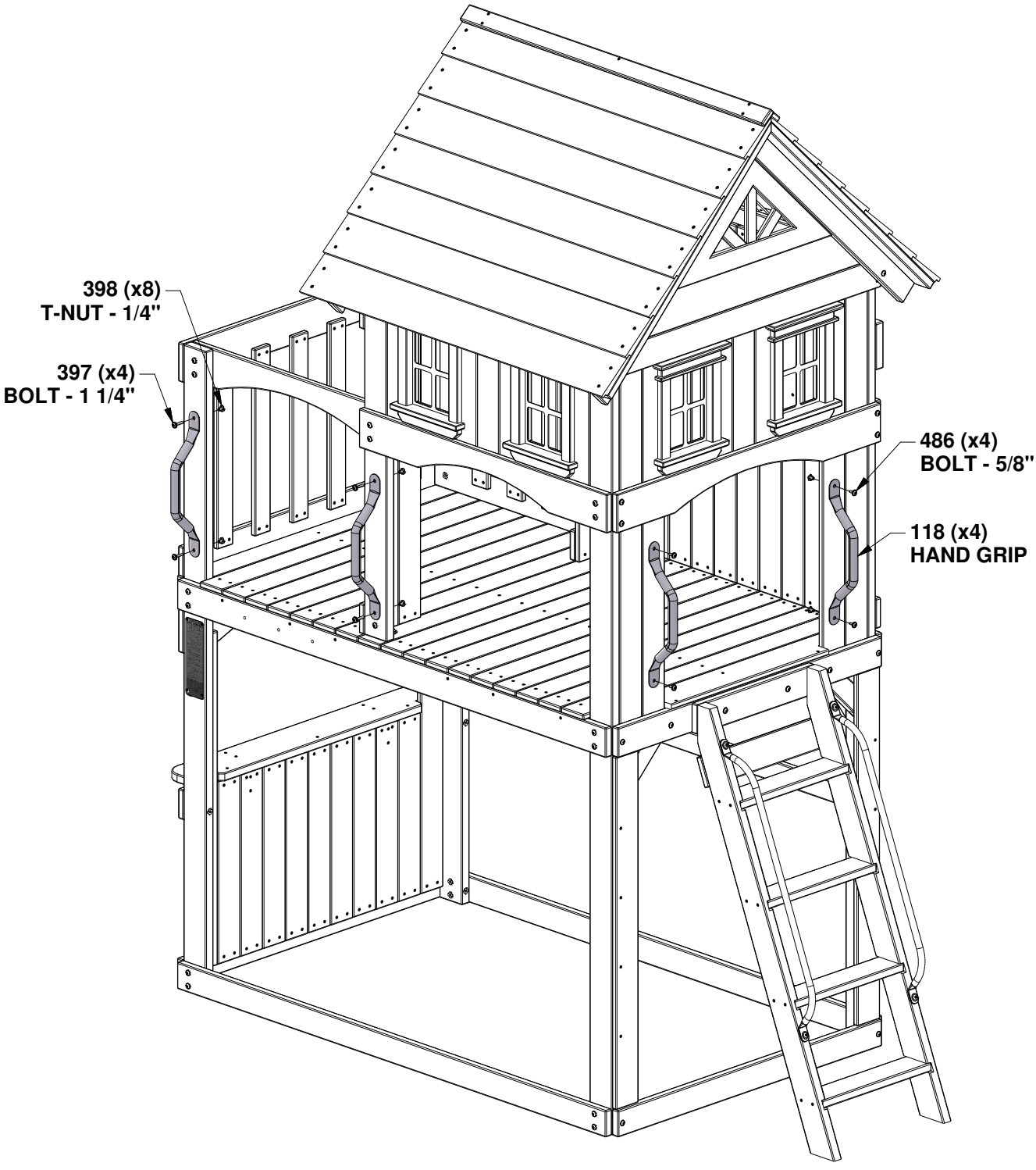
STEP 26 - FORT ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100397	BOLT WH 1/4x1-1/4 BLK
8	H100398	T-NUT 1/4 BLK
4	H100486	BOLT WH 1/4x5/8 BLK

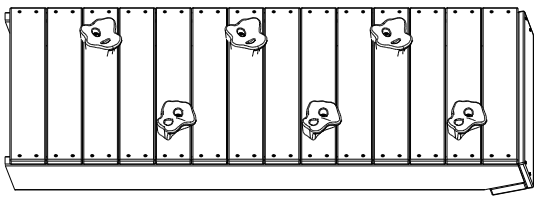


A100118 HAND GRIP METAL
(x4) GREEN 381 c/c

INSTALL T-NUTS IN WOOD FIRST

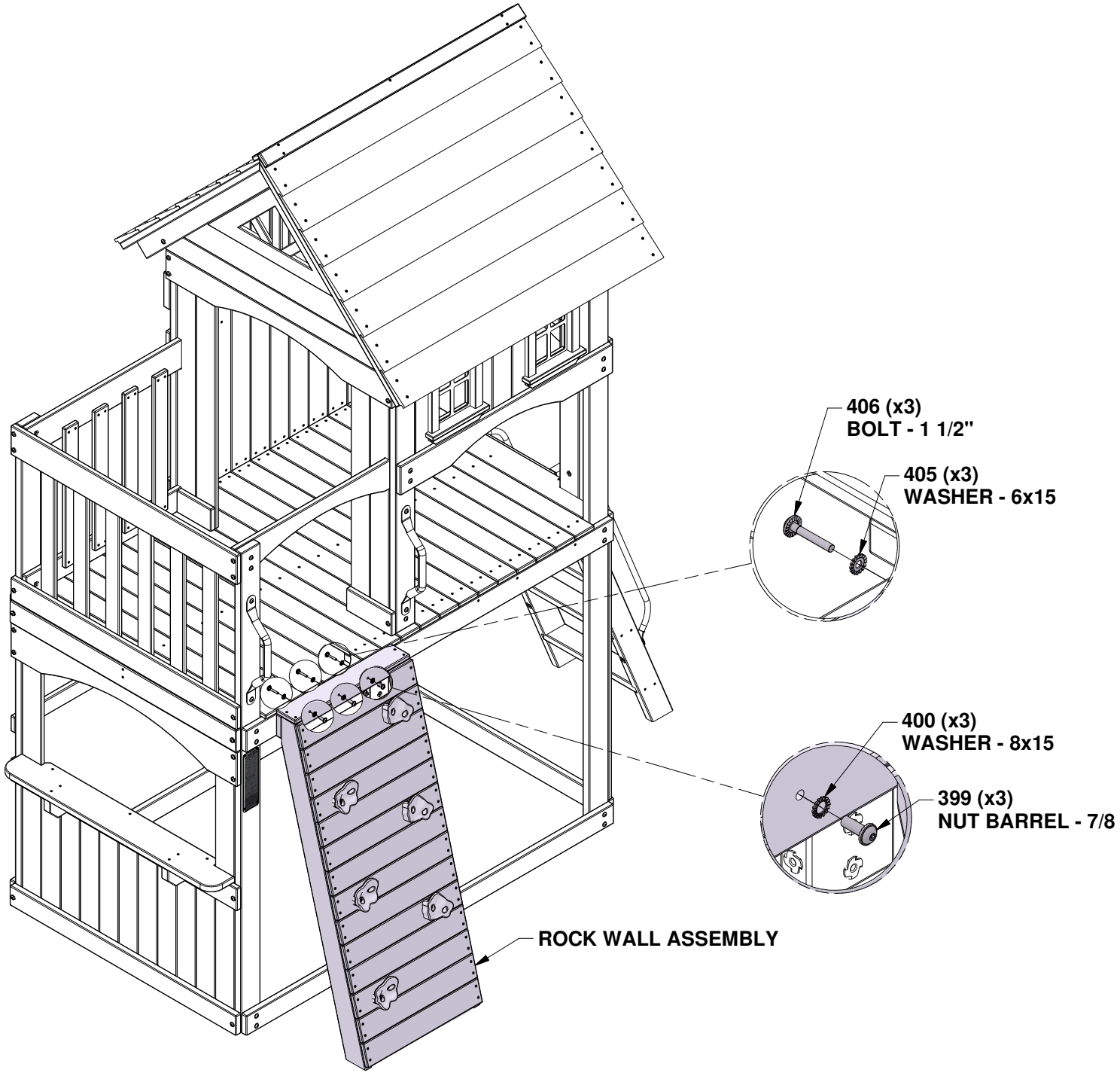


STEP 27 - FORT ASSEMBLY



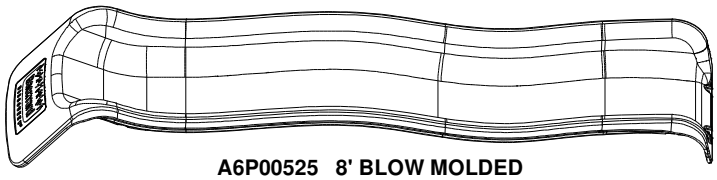
ROCK WALL ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
3	H100399	NUT BARREL WH 1/4x7/8 BLK
3	H100400	WASHER LOCK EXT 8x15 BLK
3	H100405	WASHER LOCK EXT 6x15 BLK
3	H100406	BOLT WH 1/4x1 1/2 BLK

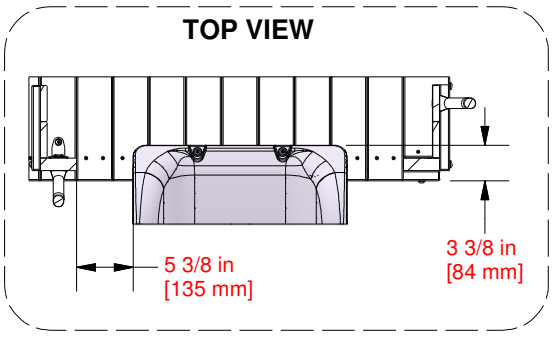


STEP 28 - FORT ASSEMBLY

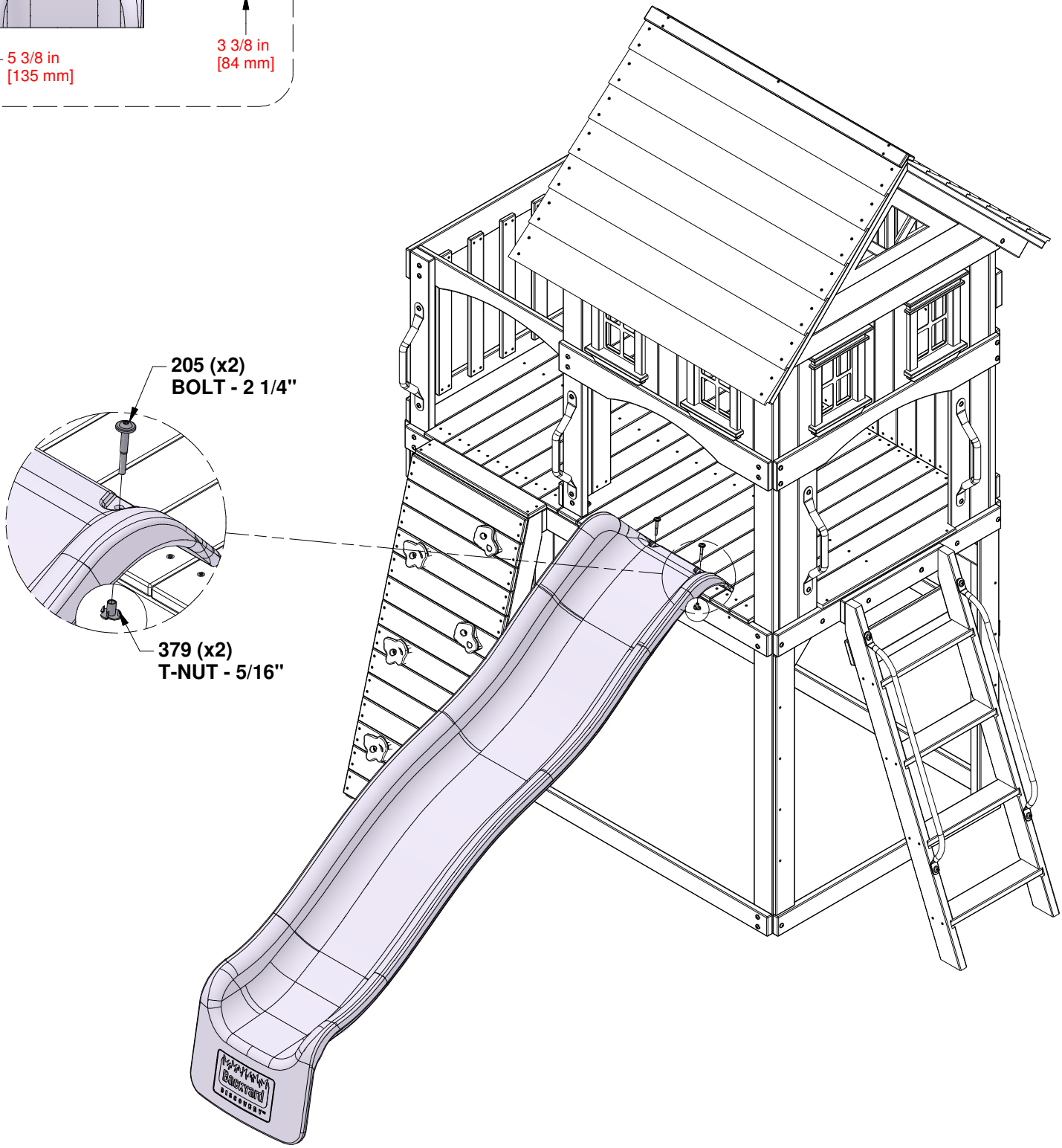
QTY	PART NUMBER	DESCRIPTION
2	H100205	BOLT WH 5/16x2-1/4 BLK
2	H100379	T-NUT 5/16 BLK



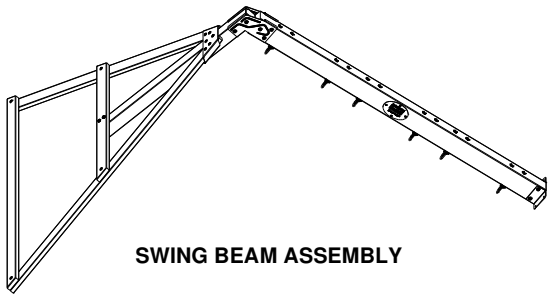
A6P00525 8' BLOW MOLDED
(x1) SLIDE - GREEN



CENTER SLIDE IN OPENING USING DIMENSIONS SHOWN. USING SLIDE AS A TEMPLATE, DRILL (2) 3/8" [10mm] HOLE THRU DECK FOR HARDWARE.

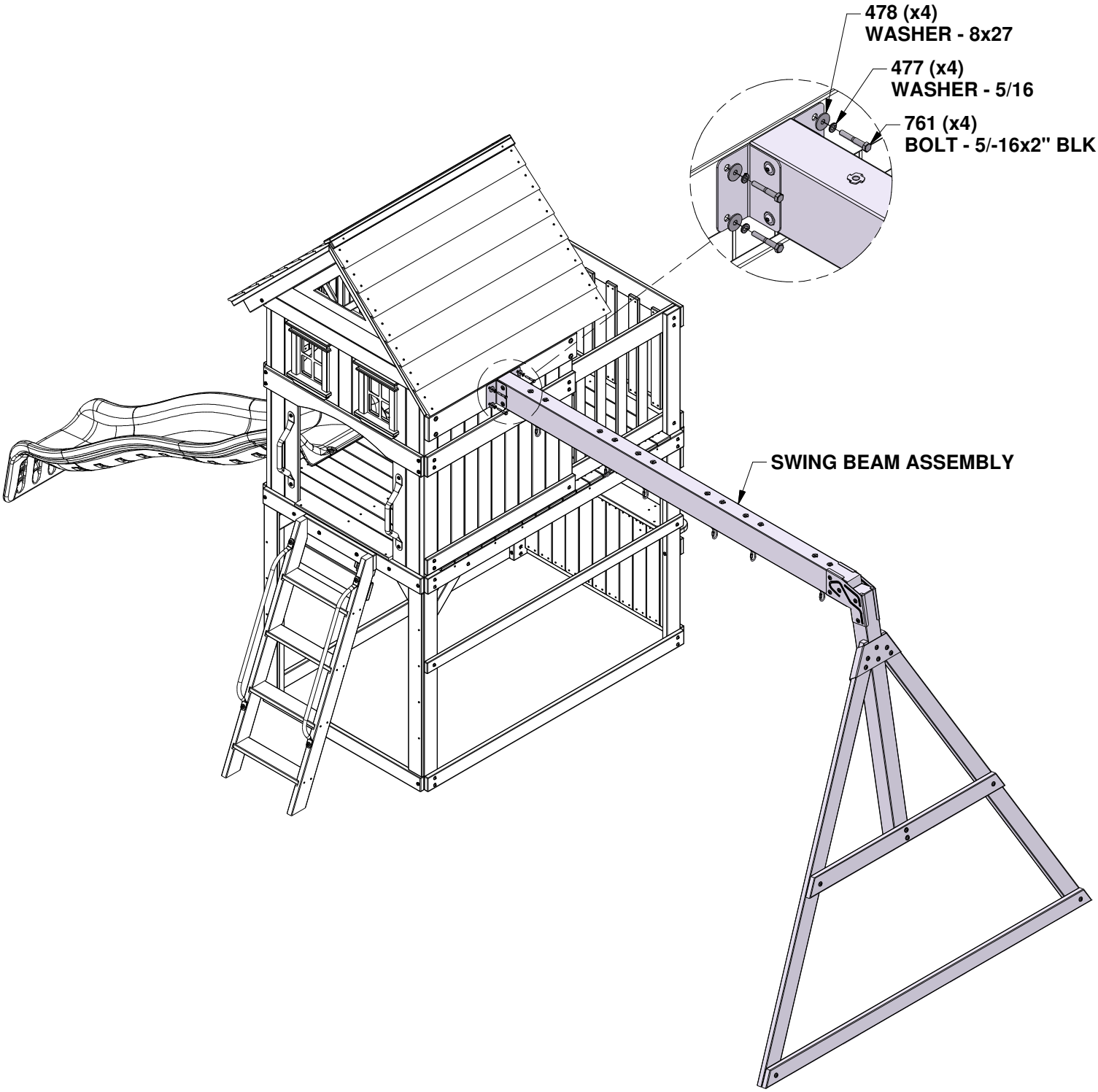


STEP 29 - FORT ASSEMBLY



SWING BEAM ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100477	WASHER SPLIT 5/16 BLK
4	H100478	WASHER FLAT 8x27 BLK
4	H100761	BOLT HEX 5/16x2 BLK



STEP 30 - FORT ASSEMBLY



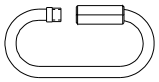
A100068 CHAIN GREEN
(x4) 51.25"



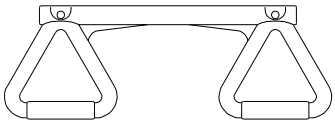
A100177 CHAIN GREEN 31"
(x2)



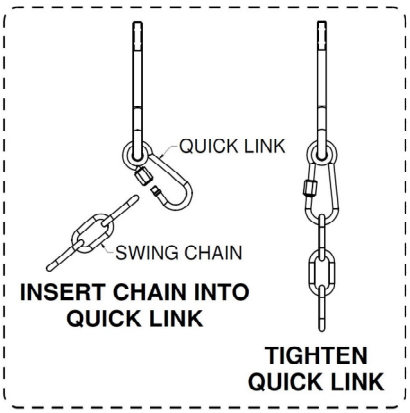
A6P00054 SWING SEAT
(x2) GREEN 22"

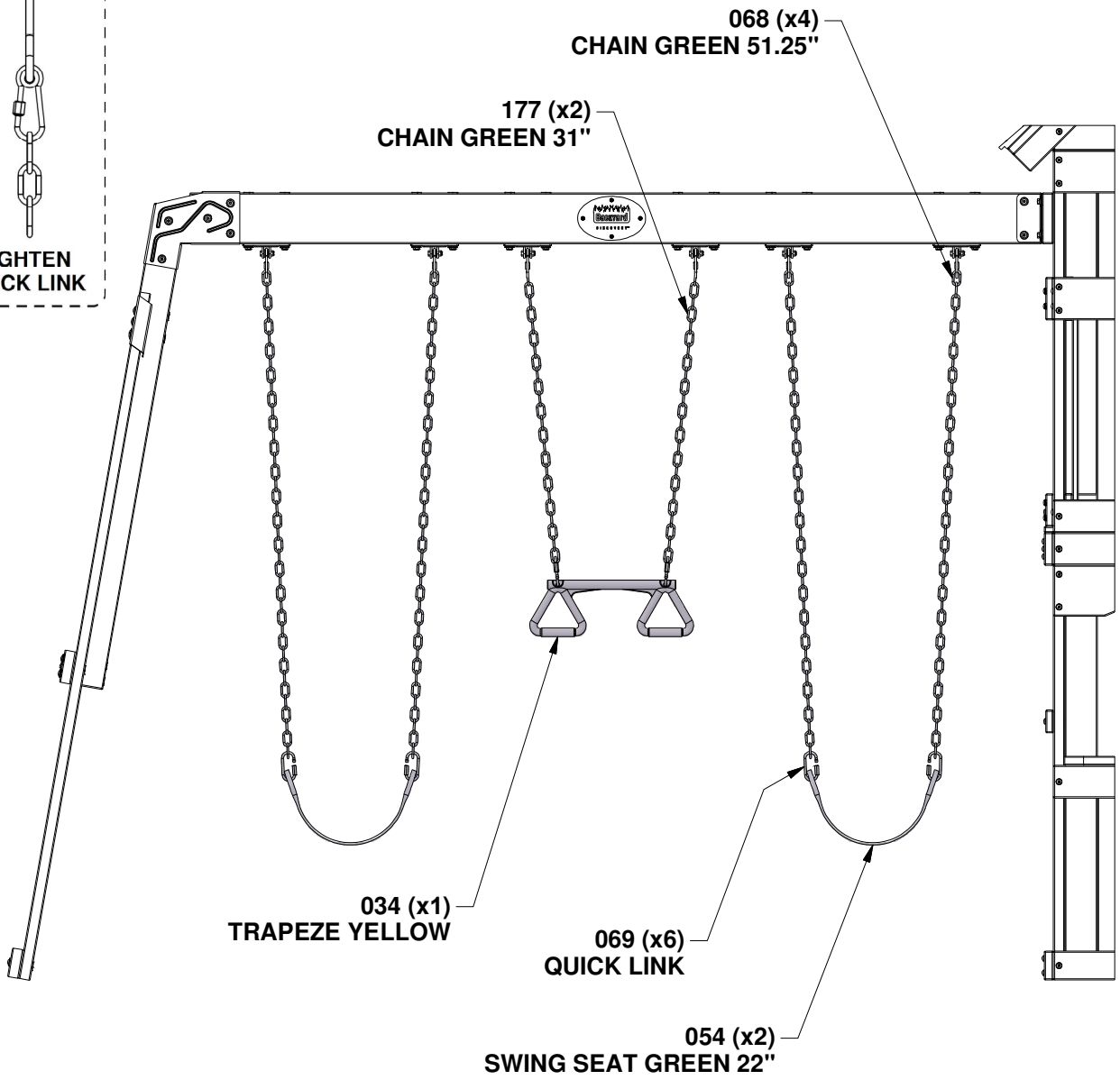


A100069 QUICK LINK
(x6)



A6P00034 TRAPEZE YELLOW
(x1)





STEP 31 - FORT ASSEMBLY



A100178 (x7) AUGER GROUND STAKE

QTY	PART NUMBER	DESCRIPTION
7	H100379	T-NUT 5/16 BLK
3	H100407	BOLT WH 5/16x1 1/2 BLK
4	H100459	BOLT WH 5/16x1 1/4 BLK

TWIST GROUND STAKES INTO GROUND WHERE SHOWN.

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

