



Manufactured by:
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SWEETWATER CHICKEN COOP-BROWN

MODEL # : 2600379



Please visit www.backyarddiscovery.com

For the most up to date assembly manual, to register your product, or to order replacement parts *Para obtener instrucciones en español, visite*
www.backyarddiscovery.com



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



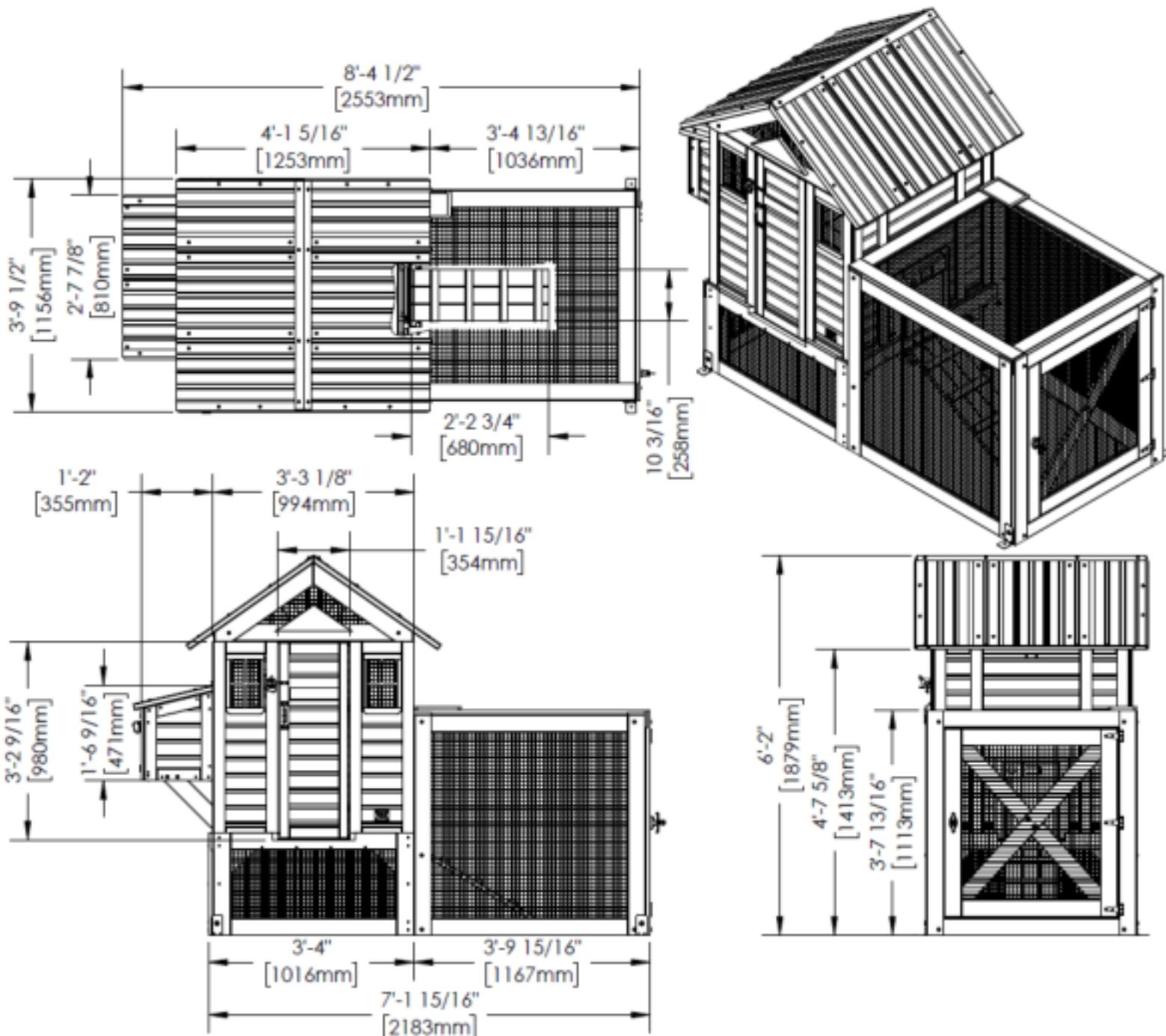
OWNER'S MANUAL - BASIC SETUP DIMENSIONS & ASSEMBLY NOTES

It is critically important that you start with square and level footings or concrete pad to attach your structure.

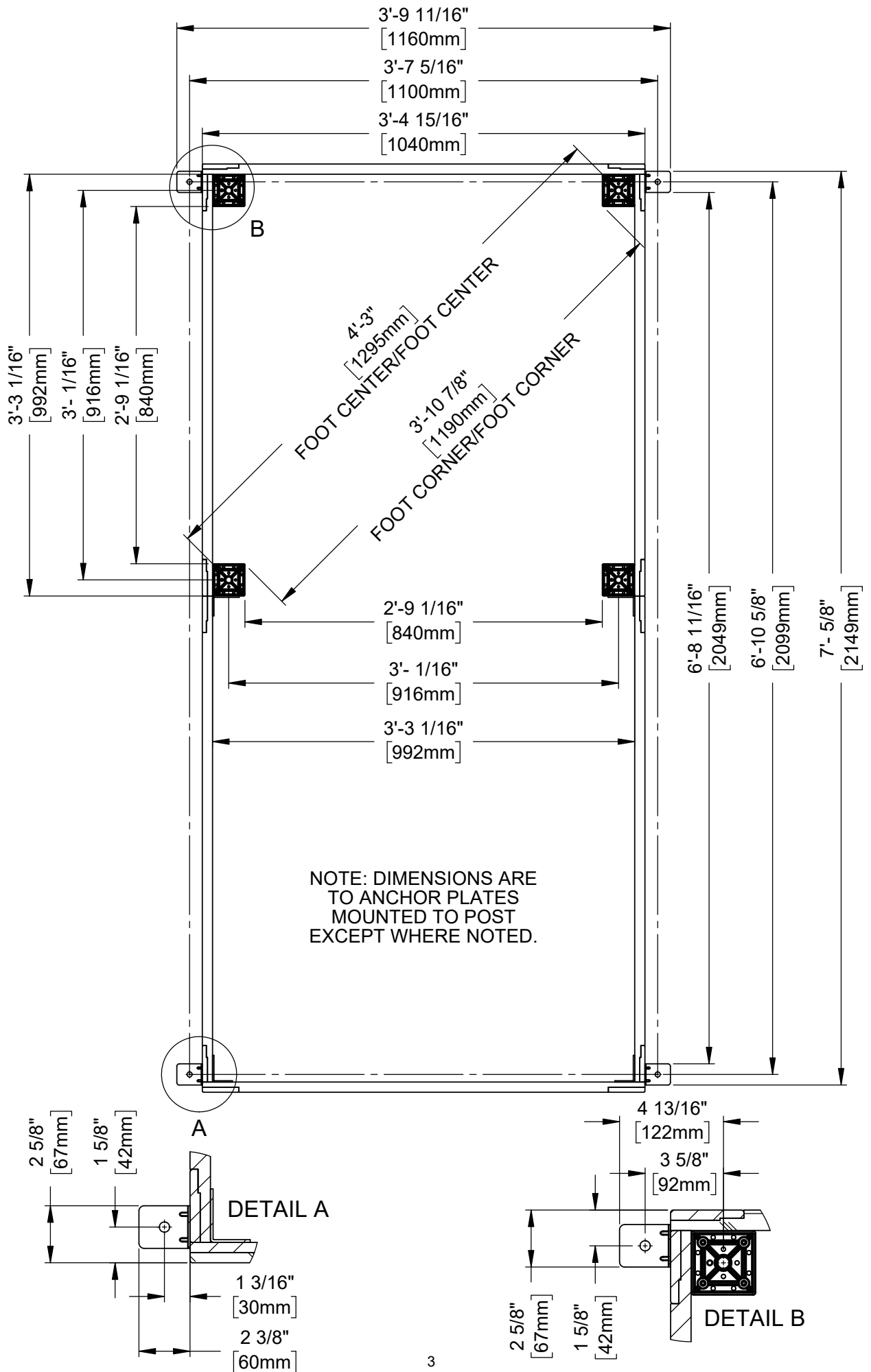
- Pay close attention to the items needed for each step. Make sure you are using the correct hardware for each step. Using incorrect hardware may result in improper assembly.
- Remember to double check for underground utilities and overhead electrical lines.

Post mounts are provided with your structure which allows you to permanently install your structure to a pre-existing or new wood or concrete surface. See Anchor Instructions for further details and recommendations.

- The hardware to attach the post mounts to the structure is included.
- The hardware to mount the structure permanently to a concrete surface is included.
- The hardware to mount the structure permanently to a wood deck is NOT included and will need to be purchased separately. You must ensure there is ample structural support under the deck before permanently attaching.

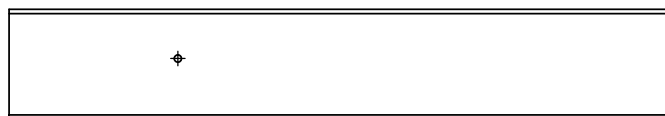


OWNER'S MANUAL - ANCHORING LAYOUT

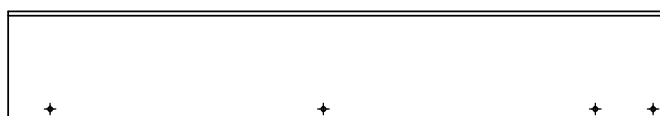


OWNER'S MANUAL - PARTS IDENTIFICATION

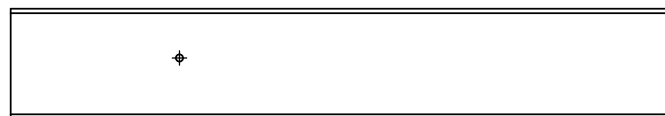
WOOD COMPONENTS (NOT TO SCALE)



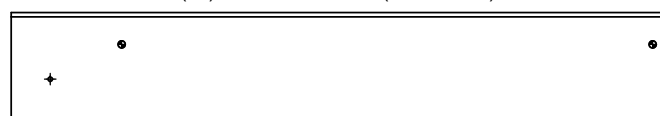
B01 LEG-W4L22797
(x1) 3"x3"x17 15/16" (76x76x456)



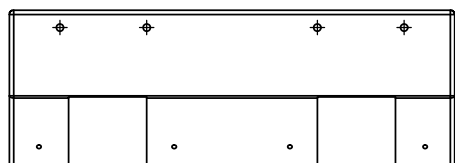
B02 LEG-W4L22821
(x1) 3"x3"x17 15/16" (76x76x456)



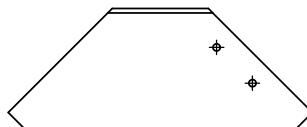
B03 LEG-W4L22834
(x1) 3"x3"x17 15/16" (76x76x456)



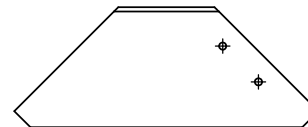
B04 LEG-W4L22835
(x1) 3"x3"x17 15/16" (76x76x456)



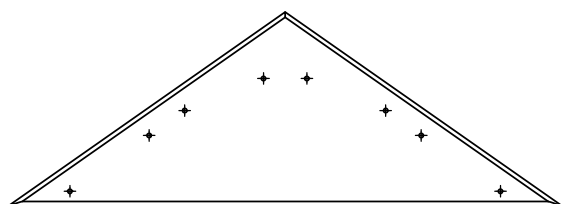
D01 BASE RAMP-W4L22803
(x1) 1 7/16"x4 5/16"x12 1/8" (36x109x308)



E01 ANGLE BRACE-W4L22801
(x4) 1 7/16"x3 3/8"x8 1/4" (36x86x210)



E02 ANGLE BRACE-W4L22822
(x4) 1 7/16"x3 3/8"x8 1/4" (36x86x210)



G01 TRIANGLE SUNBURST-W4L22832
(x2) 15/16"x5 1/4"x15 1/16" (24x134x383)



H01 ROOF CLEAT-W4L22804
(x2) 15/16"x3 3/8"x38 13/16" (24x86x986)



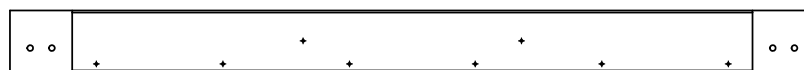
H02 TRIM BOARD-W4L22828
(x1) 15/16"x3 3/8"x39 1/16" (24x86x992)



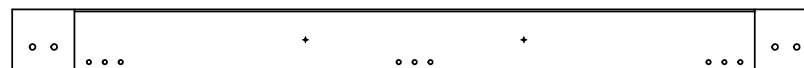
H03 ROOF CLEAT-W4L22815
(x2) 15/16"x3 3/8"x40 1/16" (24x86x1018)



H04 RUN FRAME BOARD-W4L22836
(x1) 15/16"x3 3/8"x40 15/16" (24x86x1040)



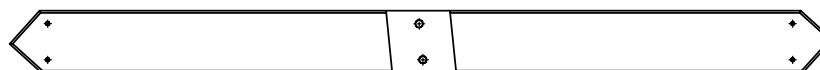
H05 RUN FRAME BOARD-W4L22837
(x1) 15/16"x3 3/8"x43 13/16" (24x86x1113)



H06 RUN FRAME BOARD-W4L22838
(x1) 15/16"x3 3/8"x43 13/16" (24x86x1113)



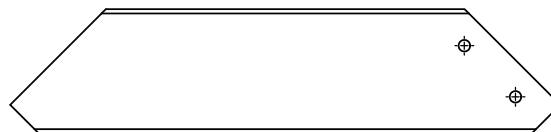
H07 CROSS BRACE BOARD-W4L22840
(x1) 15/16"x3 3/8"x44 13/16" (24x86x1138)



H08 CROSS BRACE BOARD-W4L22841
(x1) 15/16"x3 3/8"x44 13/16" (24x86x1138)



H09 RUN FRAME BOARD-W4L23010
(x1) 15/16"x3 3/8"x40 15/16" (24x86x1040)



E03 ANGLE BRACE-W4L22827
(x2) 1 7/16"x3 3/8"x15" (36x86x380)

OWNER'S MANUAL - PARTS IDENTIFICATION

WOOD COMPONENTS (NOT TO SCALE)



J01 RAMP SPACER-W4L22802
(x1) 15/16"x2 3/8"x12 1/8" (24x60x308)



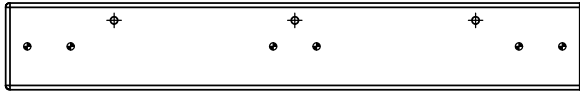
J02 ROOF CLEAT-W4L22813
(x4) 15/16"x2 3/8"x30 1/16" (24x60x764)



J03 ROOF CLEAT-W4L22816
(x2) 15/16"x2 3/8"x40 1/16" (24x60x1018)



J04 FLOOR BRACE-W4L22824
(x1) 15/16"x2 3/8"x37 3/16" (24x60x944)



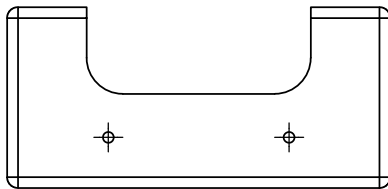
J05 ROOF CLEAT-W4L22843
(x2) 15/16"x2 3/8"x15 3/4" (24x60x400)



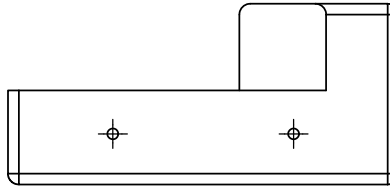
J06 ROOSTING BAR-W4L22817
(x1) 15/16"x2 3/8"x16 15/16" (24x60x430)



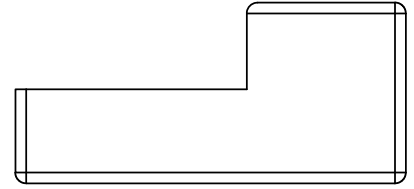
J07 ROOSTING BAR-W4L22818
(x1) 15/16"x2 3/8"x36 15/16" (24x60x938)



J08 ROOSTING BAR REST-W4L22844
(x2) 15/16"x1 15/16"x4 3/16" (24x50x106)



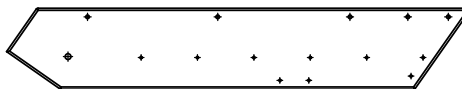
J09 ROOSTING BAR REST-W4L22845
(x1) 15/16"x1 15/16"x4 1/4" (24x50x108)



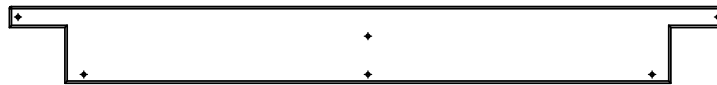
J10 ROOSTING BAR REST-W4L22846
(x1) 15/16"x1 15/16"x4 1/4" (24x50x108)



L01 GABLE BOARD-W4L22814
(x2) 5/8"x4 7/16"x25 5/16" (16x112x643)



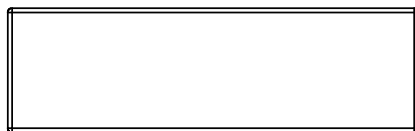
L02 GABLE BOARD-W4L22825
(x2) 5/8"x4 7/16"x25 5/16" (16x112x643)



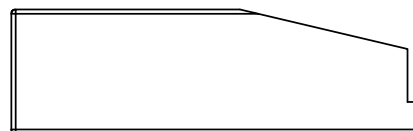
L03 FLOOR BOARD-W4L22799
(x2) 5/8"x4 3/16"x39 1/16" (16x106x992)



M01 FLOOR BOARD-W4L22798
(x9) 5/8"x3 3/8"x39 1/16" (16x86x992)



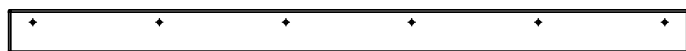
M02 DIVIDER BOARD-W4L22808
(x3) 5/8"x3 3/8"x11 3/16" (16x86x284)



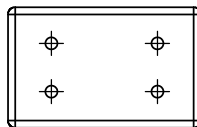
M03 DIVIDER BOARD-W4L22809
(x1) 5/8"x3 3/8"x11 3/16" (16x86x284)

OWNER'S MANUAL - PARTS IDENTIFICATION

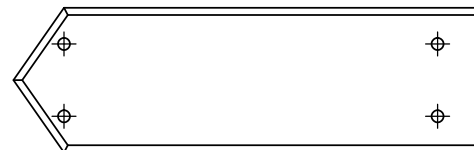
WOOD COMPONENTS (NOT TO SCALE)



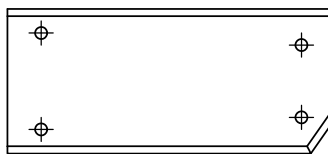
N01 CHICKEN RUN CLEAT-W4L22839
(x1) 5/8"x2 3/8"x37 1/16" (16x60x941)



N02 TIE STRAP-W4L22795
(x8) 5/8"x1 15/16"x3 1/8" (16x50x80)



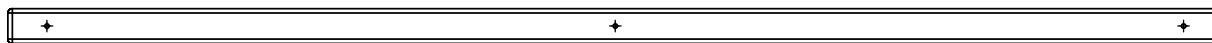
N03 SUNBURST LEG-W4L22830
(x2) 5/8"x2 3/8"x7 5/8" (16x60x194)



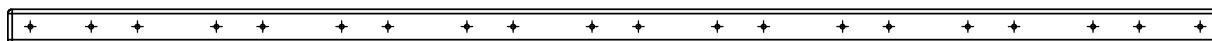
N04 SUNBURST LEG-W4L22831
(x4) 5/8"x2 3/8"x5 5/16" (16x60x135)



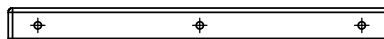
N05 FRONT DOOR CLEAT-W4L22829
(x1) 5/8"x2 3/8"x37 5/16" (16x60x948)



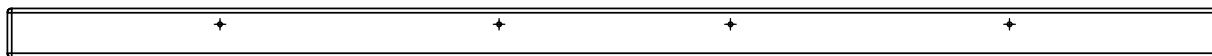
T01 BASE FRAME-W4L22796
(x2) 15/16"x1 5/16"x33 1/16" (24x34x840)



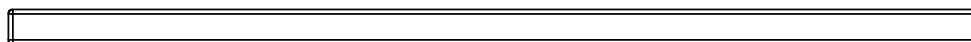
T02 BASE FRAME-W4L22819
(x1) 15/16"x1 5/16"x33 1/16" (24x34x840)



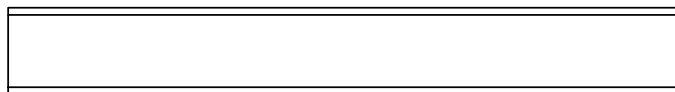
T03 FRAME BOARD-W4L22823
(x2) 15/16"x1 5/16"x10 7/16" (24x34x265)



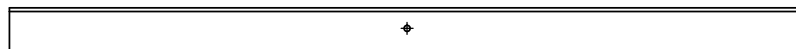
T04 BASE FRAME-W4L22833
(x1) 15/16"x1 5/16"x33 1/16" (24x34x840)



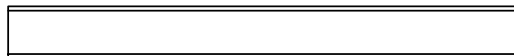
T05 ROOF CLEAT-W4L22842
(x3) 15/16"x2 3/8"x26 7/16" (24x60x672)



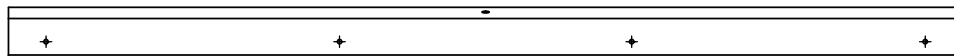
P01 CLEAT-W4L22805
(x1) 1 7/16"x1 7/16"x11" (36x36x280)



P02 FRAME BOARD-W4L22806
(x1) 1 7/16"x1 7/16"x26" (36x36x660)



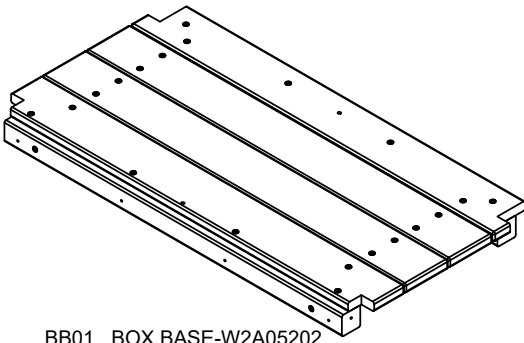
P03 CLEAT-W4L22807
(x1) 1 7/16"x1 7/16"x13 13/16" (36x36x351)



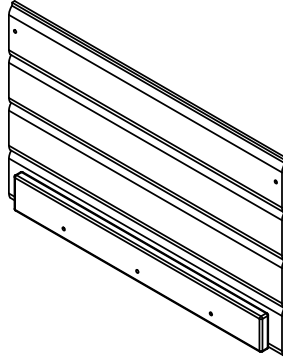
P04 FRAME BOARD-W4L22826
(x1) 1 7/16"x1 7/16"x26" (36x36x660)

OWNER'S MANUAL - PARTS IDENTIFICATION

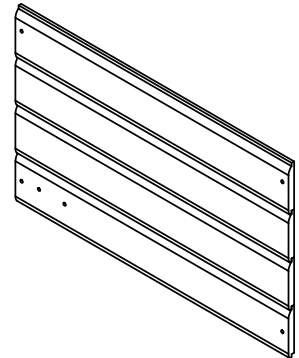
WOOD COMPONENTS (NOT TO SCALE)



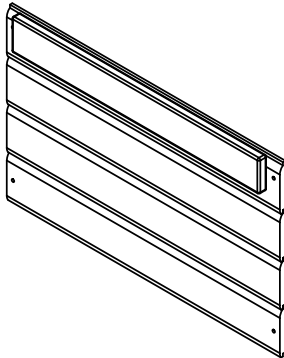
BB01 BOX BASE-W2A05202
(x1) 2 1/16"x14"x27 15/16" (52x356x710)



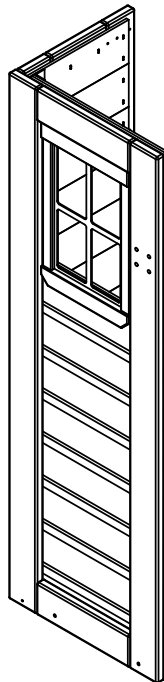
BP01 BACK BOTTOM PANEL-W2A05194
(x1) 1 1/2"x12 15/16"x21" (38x329x534)



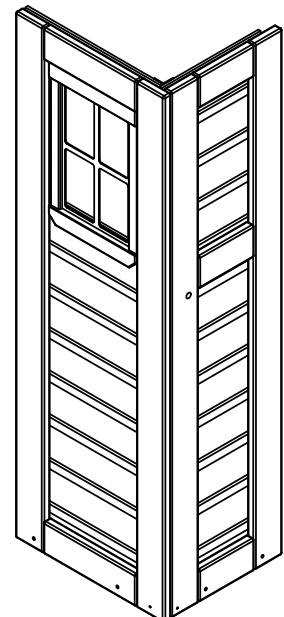
BP02 BACK MIDDLE PANEL-W2A05193
(x1) 7/8"x12 15/16"x21" (22x329x534)



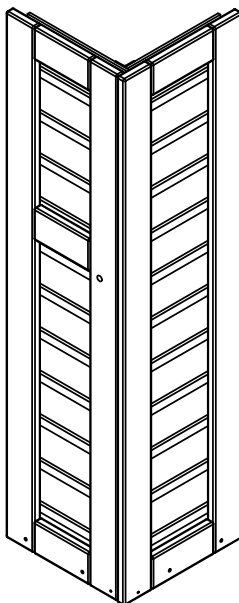
BP03 BACK TOP PANEL-W2A05195
(x1) 1 1/2"x13 1/16"x21" (38x332x534)



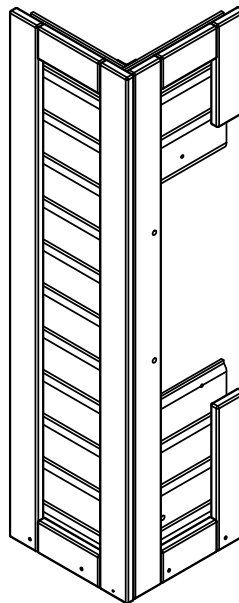
CP01 FRONT LEFT CORNER PANEL-W2A05204
(x1) 10 1/16"x12 5/8"x38 9/16" (256x320x980)



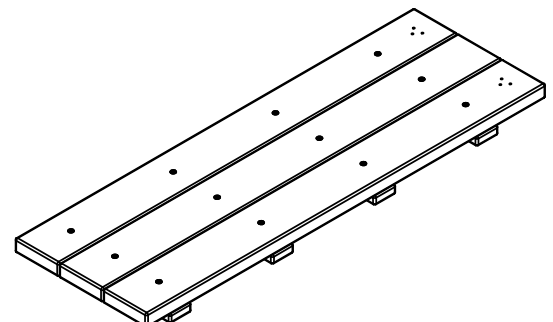
CP02 FRONT RIGHT CORNER PANEL-W2A05205
(x1) 10 1/16"x12 5/8"x38 9/16" (256x320x980)



CP03 BACK RIGHT CORNER PANEL-W2A05206 (x1) 10"x10 1/16"x38 9/16" (254x256x980)



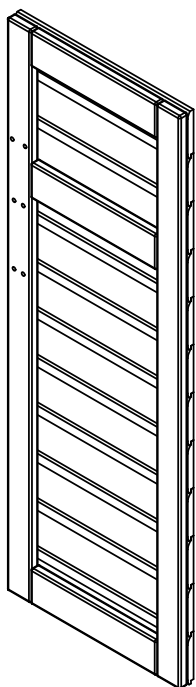
CP04 BACK LEFT CORNER PANEL-W2A05207 (x1) 10"x10 1/16"x38 9/16" (254x256x980)



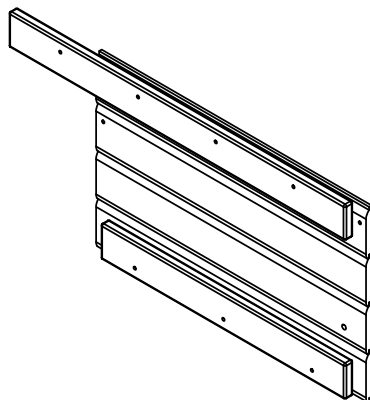
CR01 CHICKEN RAMP-W2A05203
(x1) 1 9/16"x10 3/16"x30 3/4" (40x258x781)

OWNER'S MANUAL - PARTS IDENTIFICATION

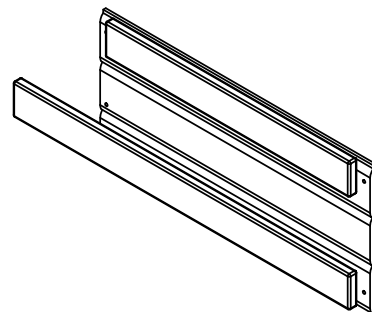
WOOD COMPONENTS (NOT TO SCALE)



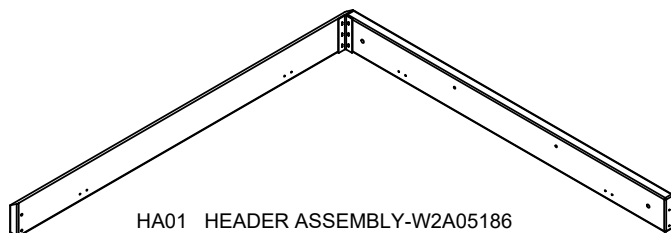
FR01 FRONT DOOR-W2A05185
(x1) 1 1/16"x13 5/16"x38 3/16" (27x338x970)



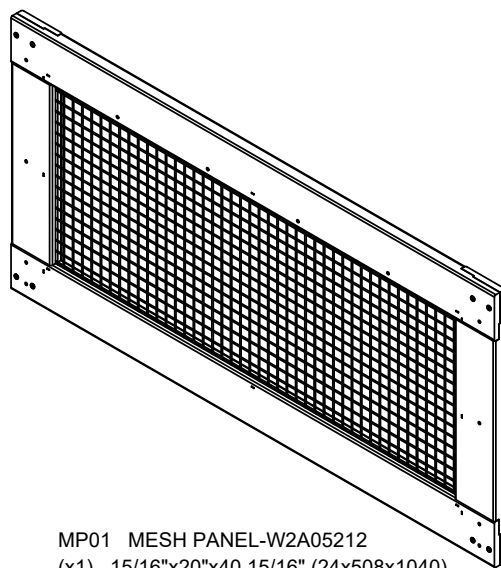
LP01 LEFT BOTTOM PANEL-W2A05198
(x1) 1 1/2"x12 15/16"x26 7/8" (38x329x683)



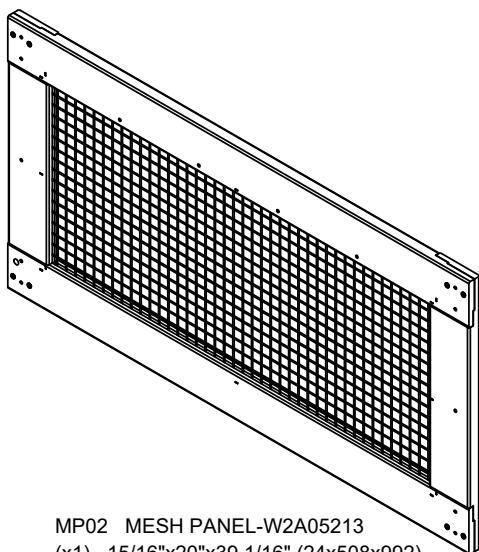
LP02 LEFT TOP PANEL-W2A05199
(x1) 1 1/2"x9 7/8"x26 7/8" (38x251x683)



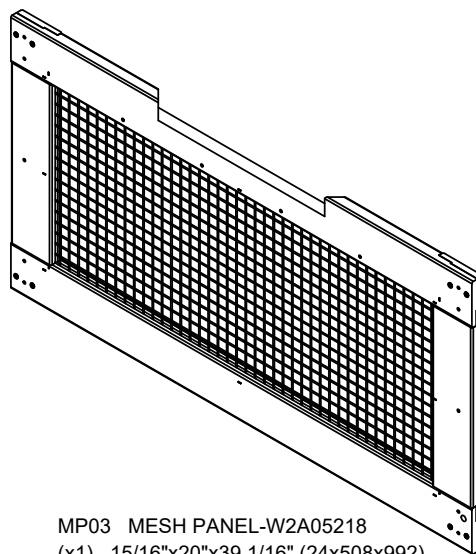
HA01 HEADER ASSEMBLY-W2A05186
(x2) 3 3/8"x37 7/8"x38 13/16" (86x962x986)



MP01 MESH PANEL-W2A05212
(x1) 15/16"x20"x40 15/16" (24x508x1040)



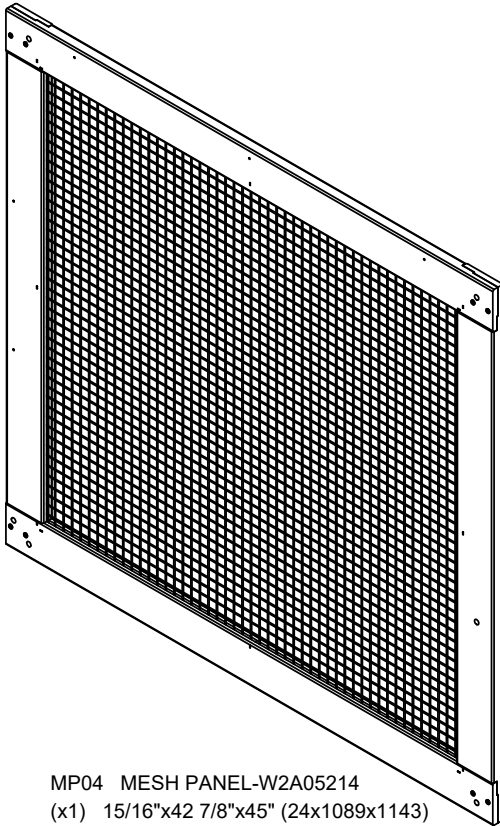
MP02 MESH PANEL-W2A05213
(x1) 15/16"x20"x39 1/16" (24x508x992)



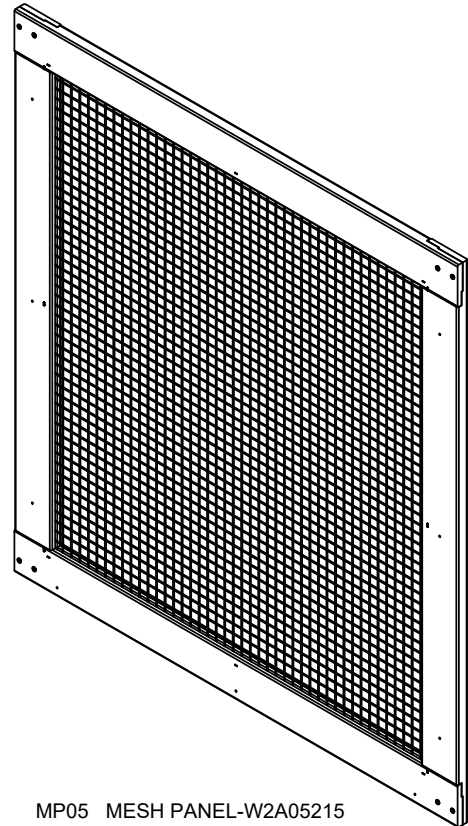
MP03 MESH PANEL-W2A05218
(x1) 15/16"x20"x39 1/16" (24x508x992)

OWNER'S MANUAL - PARTS IDENTIFICATION

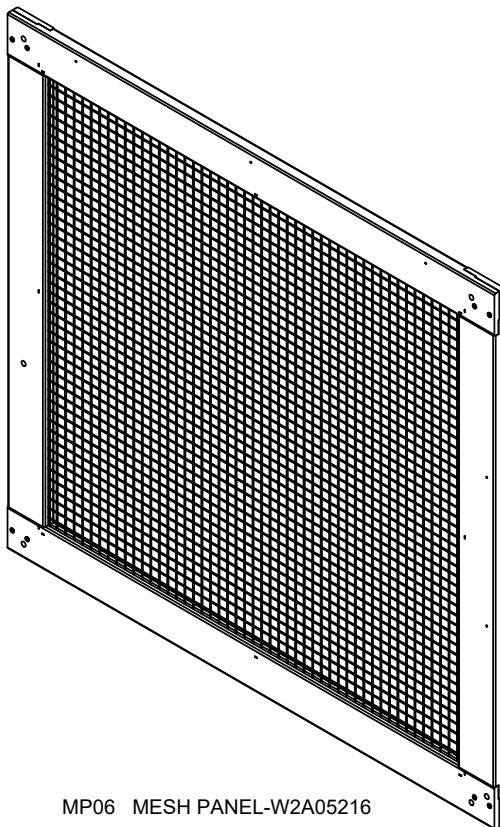
WOOD COMPONENTS (NOT TO SCALE)



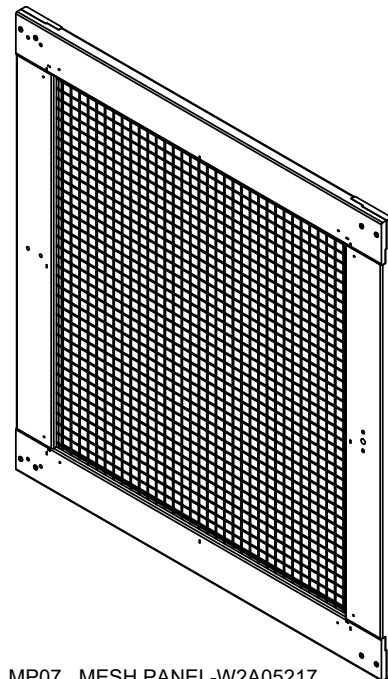
MP04 MESH PANEL-W2A05214
(x1) 15/16"x42 7/8"x45" (24x1089x1143)



MP05 MESH PANEL-W2A05215
(x1) 15/16"x40 15/16"x45" (24x1040x1143)



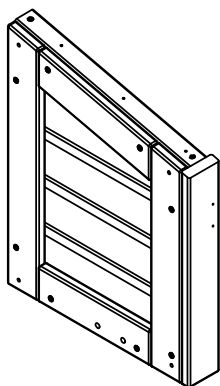
MP06 MESH PANEL-W2A05216
(x1) 15/16"x42 7/8"x45" (24x1089x1143)



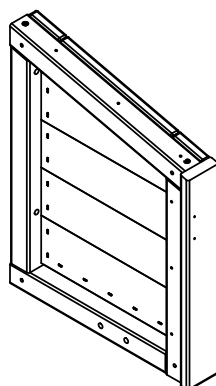
MP07 MESH PANEL-W2A05217
(x1) 15/16"x33 3/4"x36 5/8" (24x858x931)

OWNER'S MANUAL - PARTS IDENTIFICATION

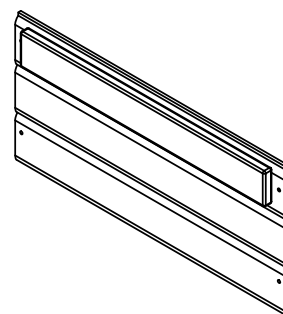
WOOD COMPONENTS (NOT TO SCALE)



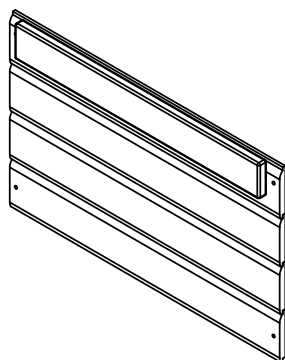
NP01 LEFT BOX PANEL-W2A05200
(x1) 2 3/8"x14"x17 5/16" (60x356x440)



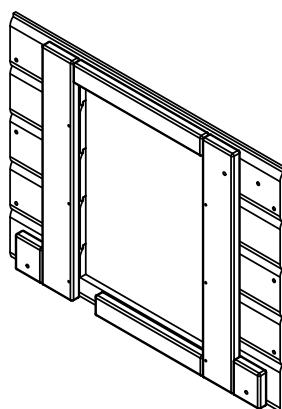
NP02 RIGHT BOX PANEL-W2A05201
(x1) 2 3/8"x14"x17 5/16" (60x356x440)



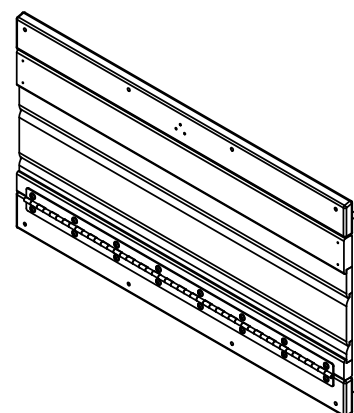
RP01 RIGHT CENTER PANEL-W2A05191
(x1) 1 1/2"x9 3/4"x20 13/16" (38x248x528)



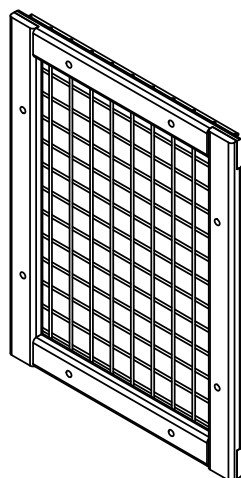
RP02 RIGHT TOP PANEL-W2A05192
(x1) 1 1/2"x13 1/16"x20 13/16" (38x332x528)



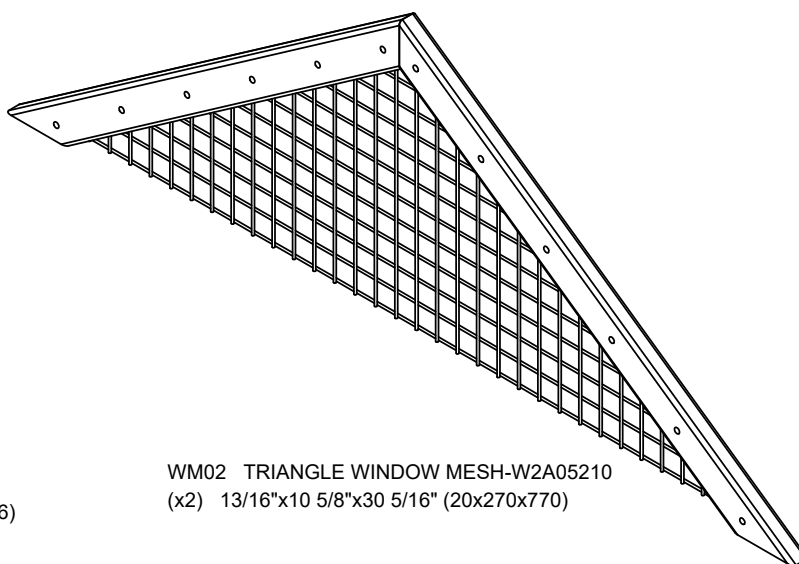
RP03 CHICKEN DOOR WALL PANEL-W2A05211
(x1) 1 1/16"x16 1/8"x20 13/16" (27x410x528)



SD01 SIDE DOOR-W2A05208
(x1) 1 1/16"x14 3/16"x26" (27x360x660)



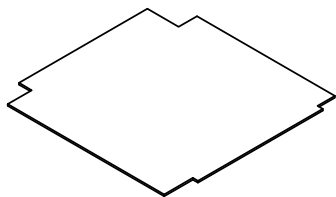
WM01 WINDOW MESH-W2A05209
(x2) 9/16"x8 9/16"x11 1/4" (14x218x286)



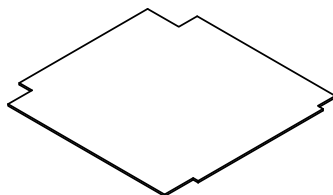
WM02 TRIANGLE WINDOW MESH-W2A05210
(x2) 13/16"x10 5/8"x30 5/16" (20x270x770)

OWNER'S MANUAL - PARTS IDENTIFICATION

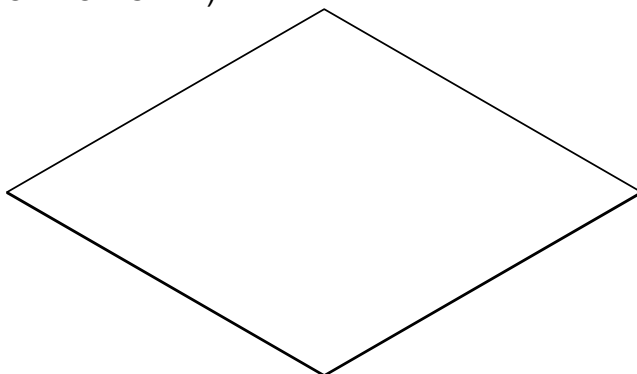
WOOD COMPONENTS (NOT TO SCALE)



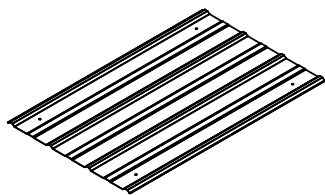
1578 NESTING MAT-A6P01578
(x1) 1/8"x13 1/8"x13 7/16" (3x334x341)



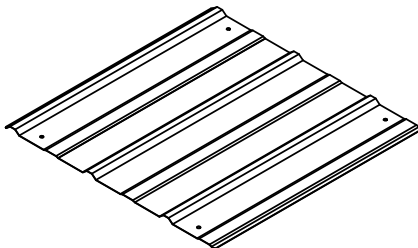
1100 NESTING MAT-A6P01100
(x1) 1/8"x13 1/8"x13 7/16" (3x334x341)



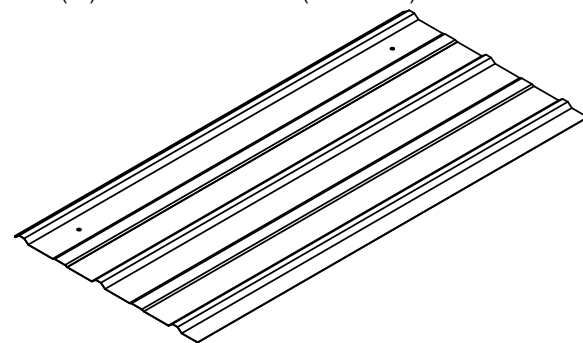
1099 FLOOR MAT-A6P01099
(x1) 1/8"x36 5/8"x36 5/8" (3x930x930)



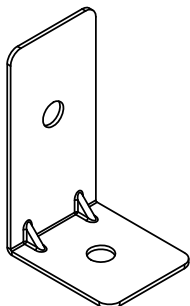
4005 29 GA SHEETING-A4M04005
(x2) 1/4"x18 7/8"x30 1/16" (7x480x763)



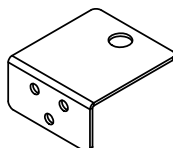
6769 29GA STEEL SHEETING-A4M06769
(x2) 1/4"x15 15/16"x16 3/16" (7x405x411)



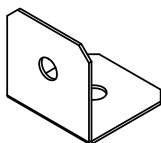
4004 29 GA SHEETING-A4M04004
(x4) 1/4"x14 1/8"x29 15/16" (7x359x760)



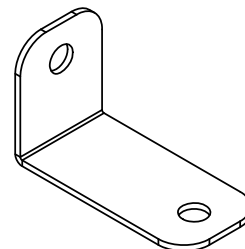
2941 ANCHOR BRACKET-A4M02941
(x4) 1/16"x1 15/16"x6 1/4" (2x50x159)



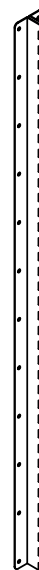
4722 CHICKEN RAMP L BRACKET-A4M04722
(x2) 1/16"x1 7/8"x2" (1.5x48x52)



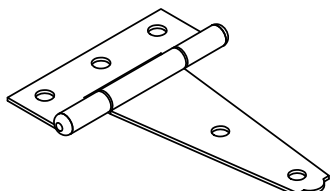
1785 ANGLE BRACKET-A4M01785
(x13) 1 1/4"x1 1/4"x1 13/16" (32x48x32)



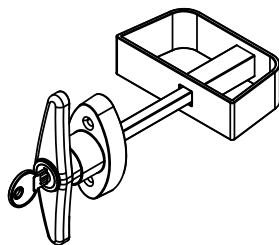
7062 L BRACKET-A4M07062
(x4) 1 1/4"x1 9/16"x2 5/8" (32x40x66)



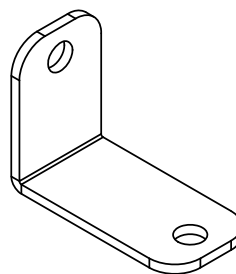
4578 PIANO HINGE 925mm-A4M04578
(x1) 1/4"x1 1/8"x1 3/16" (6.0x29.2x925)



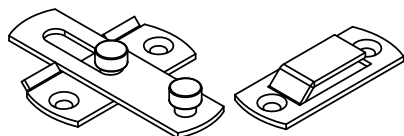
0093 HINGE-A100093
(x3)



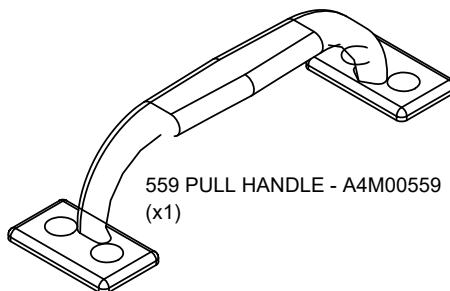
839 HANDLE WITH LOCK-A4M00839
(x1)



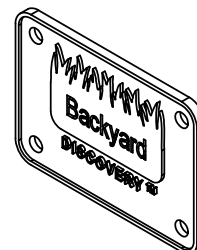
4831 L BRACKET-A4M04831
(x6) 1 7/8"x1/8"x2 1/2" (48x32x64)



2607 WINDOW LATCH LOCK-A4M02607
(x2) 7/16"x1 15/16"x2 3/4" (11x50x70)



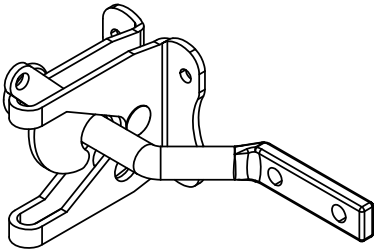
559 PULL HANDLE - A4M00559
(x1)



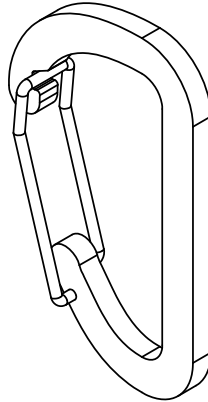
2158 BYD ID TAG PATIO-A4M02158
(x1) 1/8"x2"x2 13/16" (3.1x51x71)

OWNER'S MANUAL - PARTS IDENTIFICATION

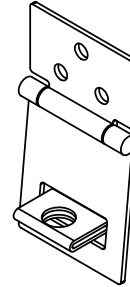
WOOD COMPONENTS (NOT TO SCALE)



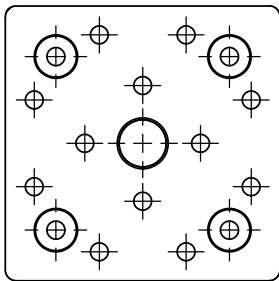
264 BOLT LATCH - A100264
(x1)



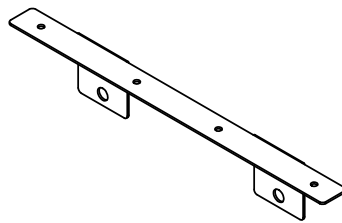
2971 CARABINER - A4M02971
(x2)



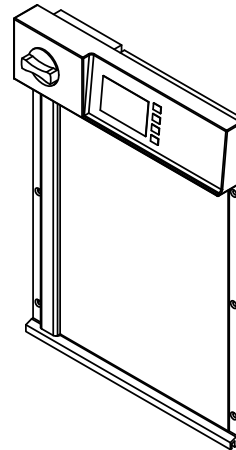
2627 HASP LOCK-A4M02627
(x1) 11/16"x1 9/16"x2 15/16" (17x40x74)



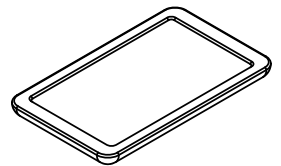
573 POST FOOT 3x3-A6P00573
(x4) 9/16"x3"x (15x76x76)



4737 CHICKEN RAMP BRACKET-A4M04737
(x1) 1 1/16"x1 15/16"x12 1/8" (1.5x49.5x308)



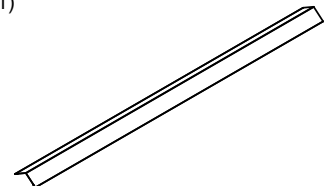
247 CHICKEN COOP DOOR-9240247
(x1)



4006 ROOF EDGE TRIM-A4M04006
(x2) 1 1/8"x2"x30 1/16" (22x50x764)



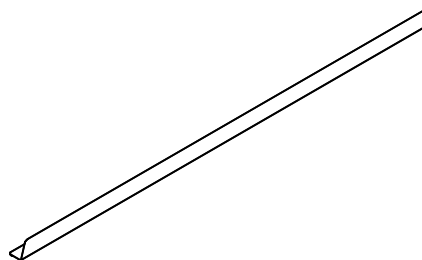
4007 ROOF EDGE TRIM-A4M04007
(x2) 7/8"x1 15/16"x30 1/16" (22x49x764)



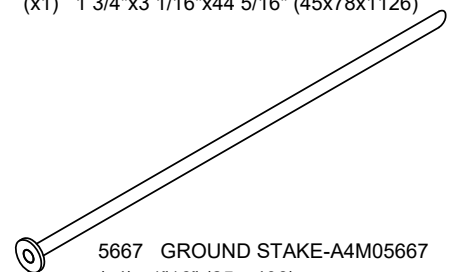
4009 RIDGE CAP-A4M04009
(x1) 1 3/4"x3 1/16"x44 5/16" (45x78x1126)



4012 ROOF EDGE TRIM - A4M04012
(x2) 13/16"x1 15/16"x15 3/4" (21x50x400)



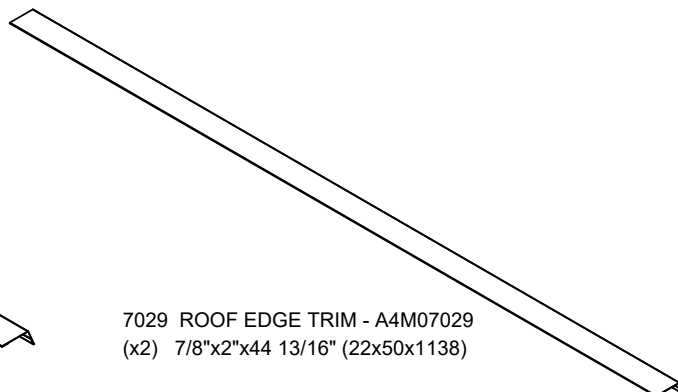
6768 FLASHING-A4M06768
(x1) 1 5/16"x1 9/16"x31 1/8" (33x39x792)



5667 GROUND STAKE-A4M05667
(x4) 1"16" (25xx406)



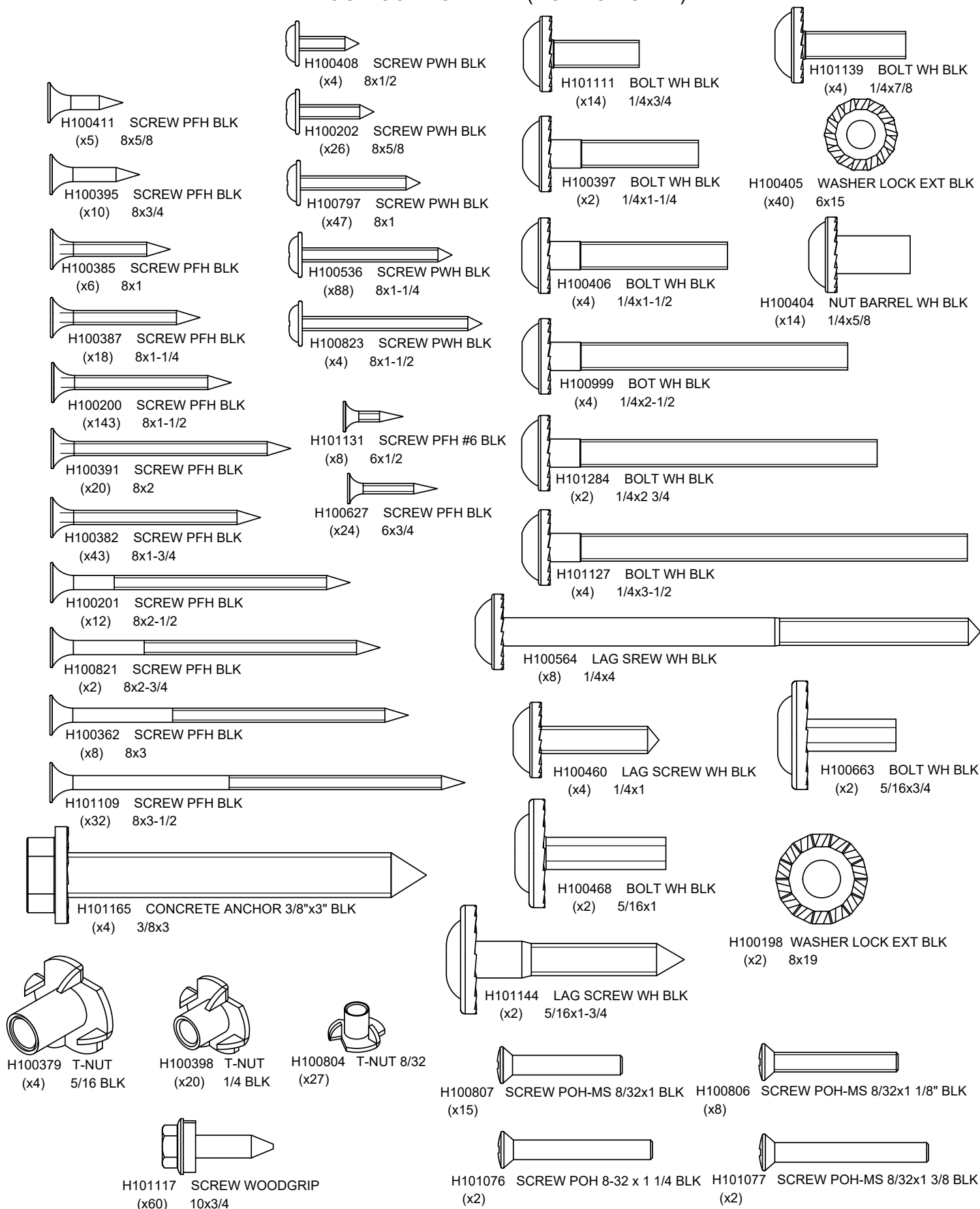
7030 ROOF EDGE TRIM - A4M07030
(x1) 1 7/8"x2"x31 1/8" (22x50x790)



7029 ROOF EDGE TRIM - A4M07029
(x2) 7/8"x2"x44 13/16" (22x50x1138)

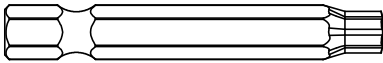
OWNER'S MANUAL - PARTS IDENTIFICATION

WOOD COMPONENTS (NOT TO SCALE)



OWNER'S MANUAL - PARTS IDENTIFICATION

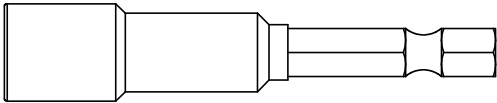
HARDWARE COMPONENTS



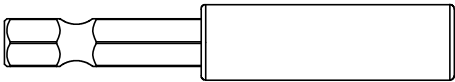
H100147 | TORX BIT (x1)
T-30



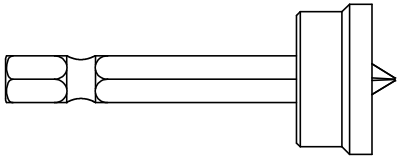
H100114 | TORX WRENCH |
(x1) T-30



H101106 | SOCKET DRIVER
(x1) |



H101100 | MAGNETIC
(x1) DRIVER



H100764 | SCREW SETTER
(x1)

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:

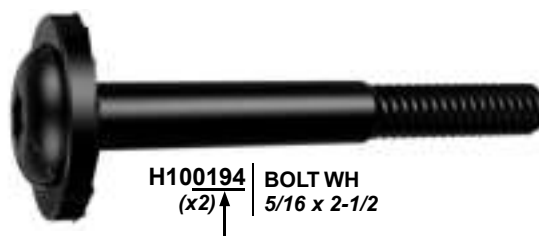
- Organize wood parts by the three-digit, alpha-numeric number stamped on each board (ex. P01).
- If there are multiple boards with the same stamped number, stack those pieces together.
- Stamps can be found on the flat surface of the boards or on the end of the boards.
- Allow yourself plenty of room - 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" &
7/16"



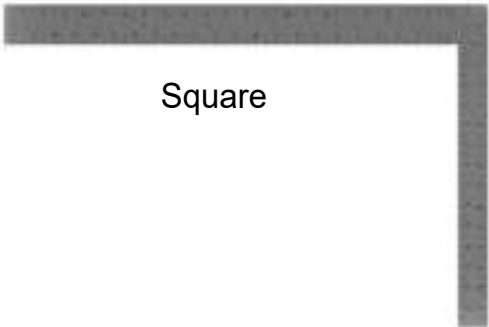
3/8" Drive Ratchet, 1/2" &
7/16" STD Sockets, 1/2" &
7/16" Deep Sockets



Tape Measure



Claw Hammer



Square



Level 24"



Rubber Mallet -
Optional

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 - CHICKEN COOP ASSEMBLY

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



B01 LEG - W4L22797
(x1) 3"x3"x17 15/16" (76x76x456)



B03 LEG - W4L22834
(x1) 3"x3"x17 15/16" (76x76x456)



B02 LEG - W4L22821
(x1) 3"x3"x17 15/16" (76x76x456)

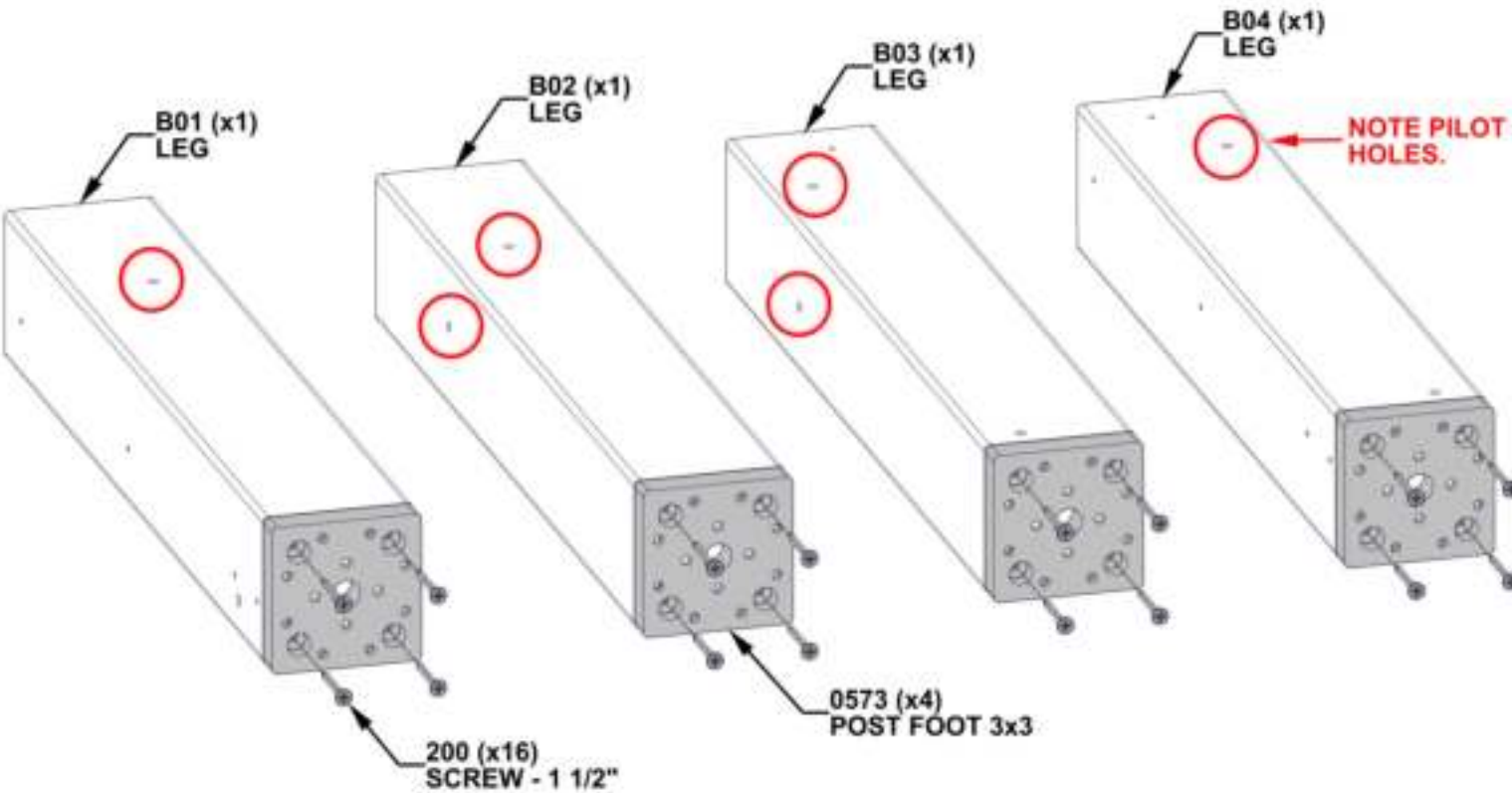


B04 LEG - W4L22835
(x1) 3"x3"x17 15/16" (76x76x456)



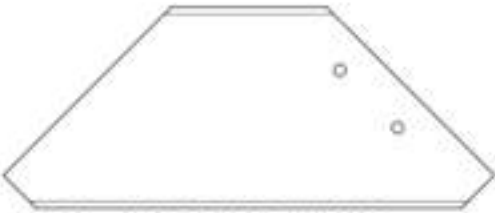
A6P00573 POST FOOT 3x3
(x4)

- USING AN 1/8" [3mm] DRILL BIT, USE THE POST FOOT AS A GUIDE TO DRILL PILOT HOLES.



STEP 2 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100405	WASHER LOCK EXT 6x15
4	H100564	LAG SCREW WH 1/4x4 BLK

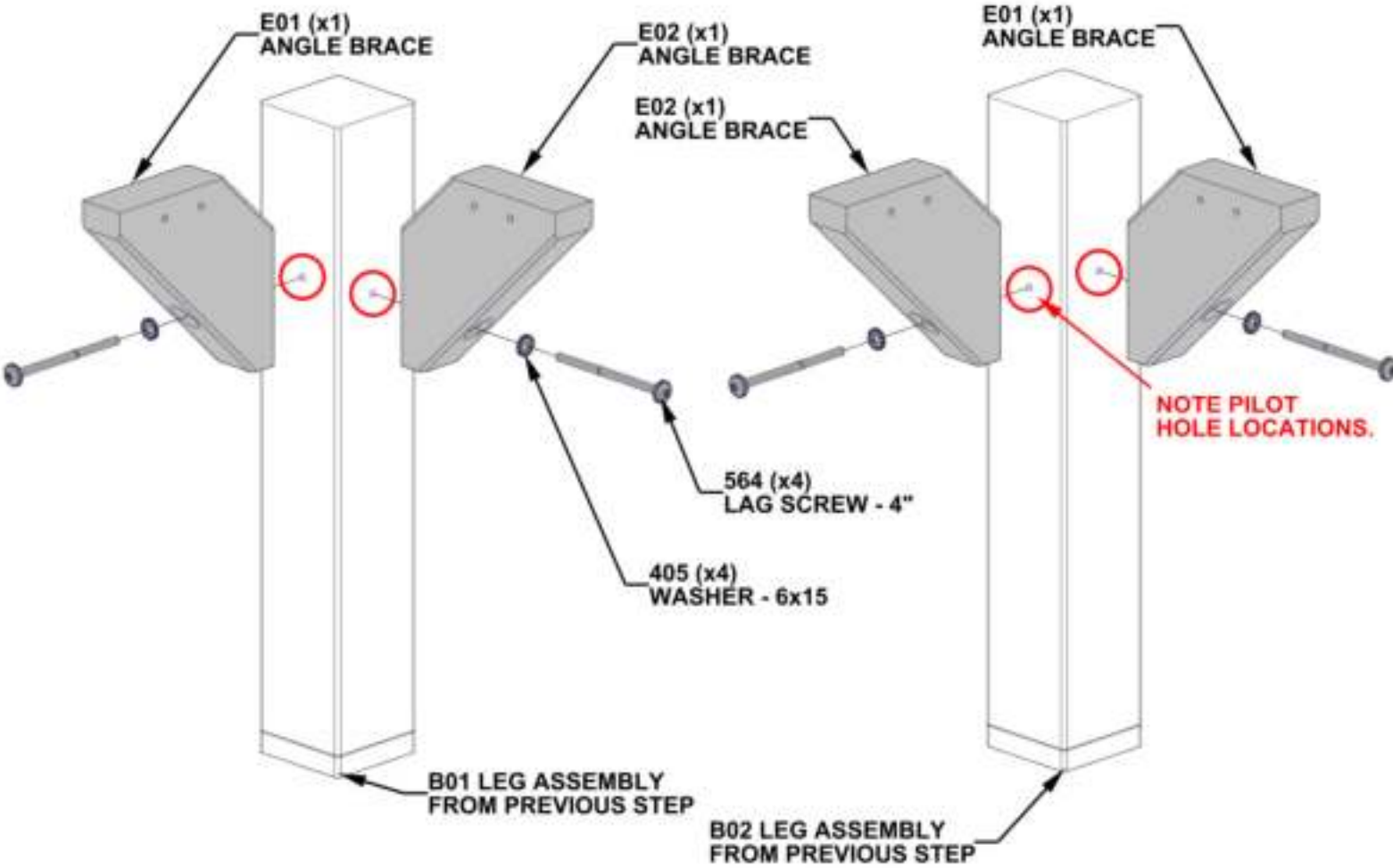


E01 ANGLE BRACE - W4L22801
(x2) 1 7/16"x3 3/8"x8 1/4" (36x86x210)



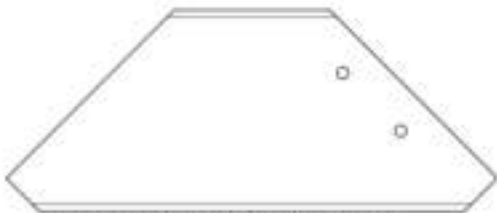
E02 ANGLE BRACE - W4L22822
(x2) 1 7/16"x3 3/8"x8 1/4" (36x86x210)

- ALIGN PILOT HOLES.



STEP 3 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100405	WASHER LOCK EXT 6x15
4	H100564	LAG SCREW WH 1/4x4 BLK

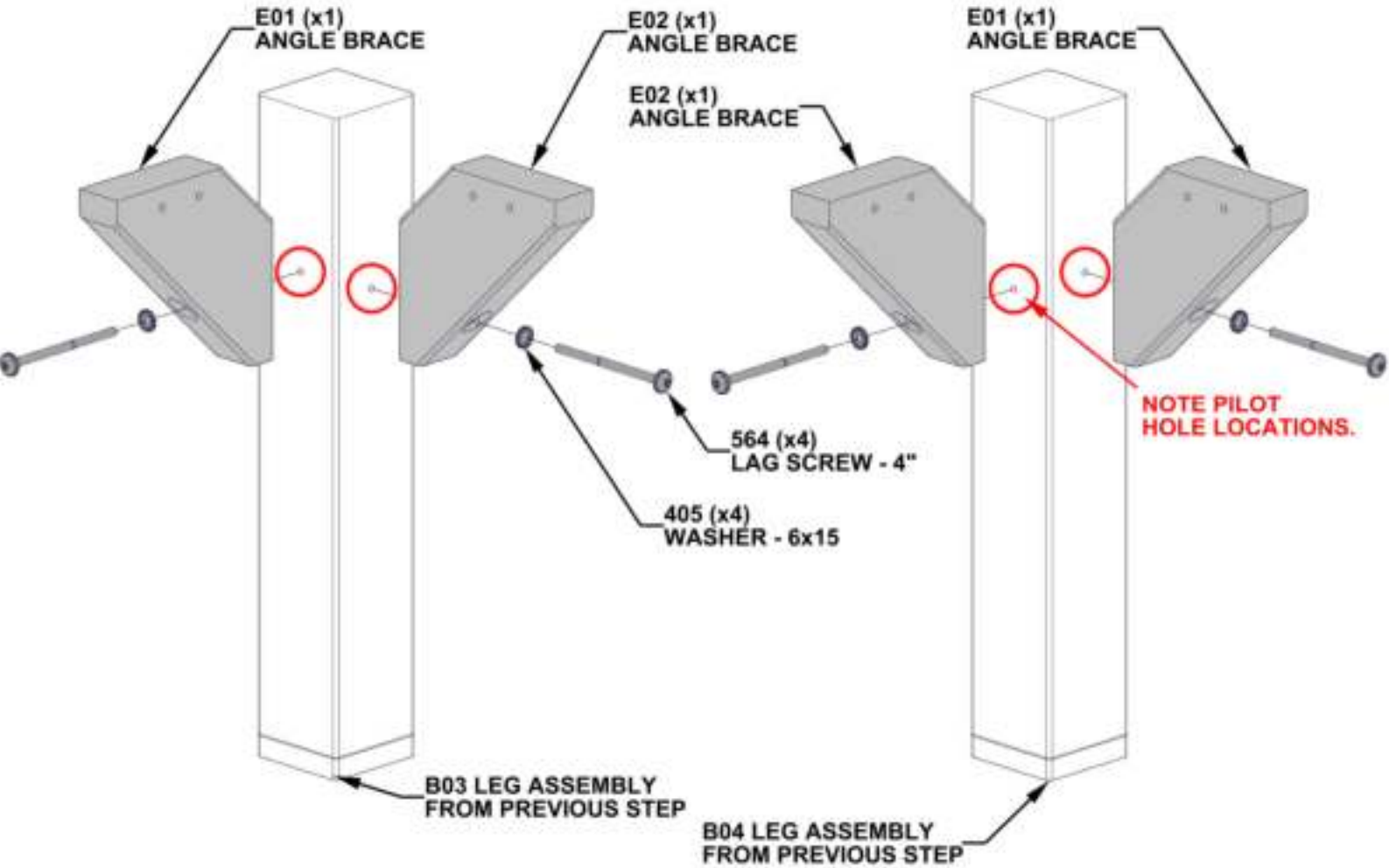


E01 ANGLE BRACE - W4L22801
(x2) 1 7/16"x3 3/8"x8 1/4" (36x86x210)



E02 ANGLE BRACE - W4L22822
(x2) 1 7/16"x3 3/8"x8 1/4" (36x86x210)

- ALIGN PILOT HOLES.



STEP 4 - CHICKEN COOP ASSEMBLY

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

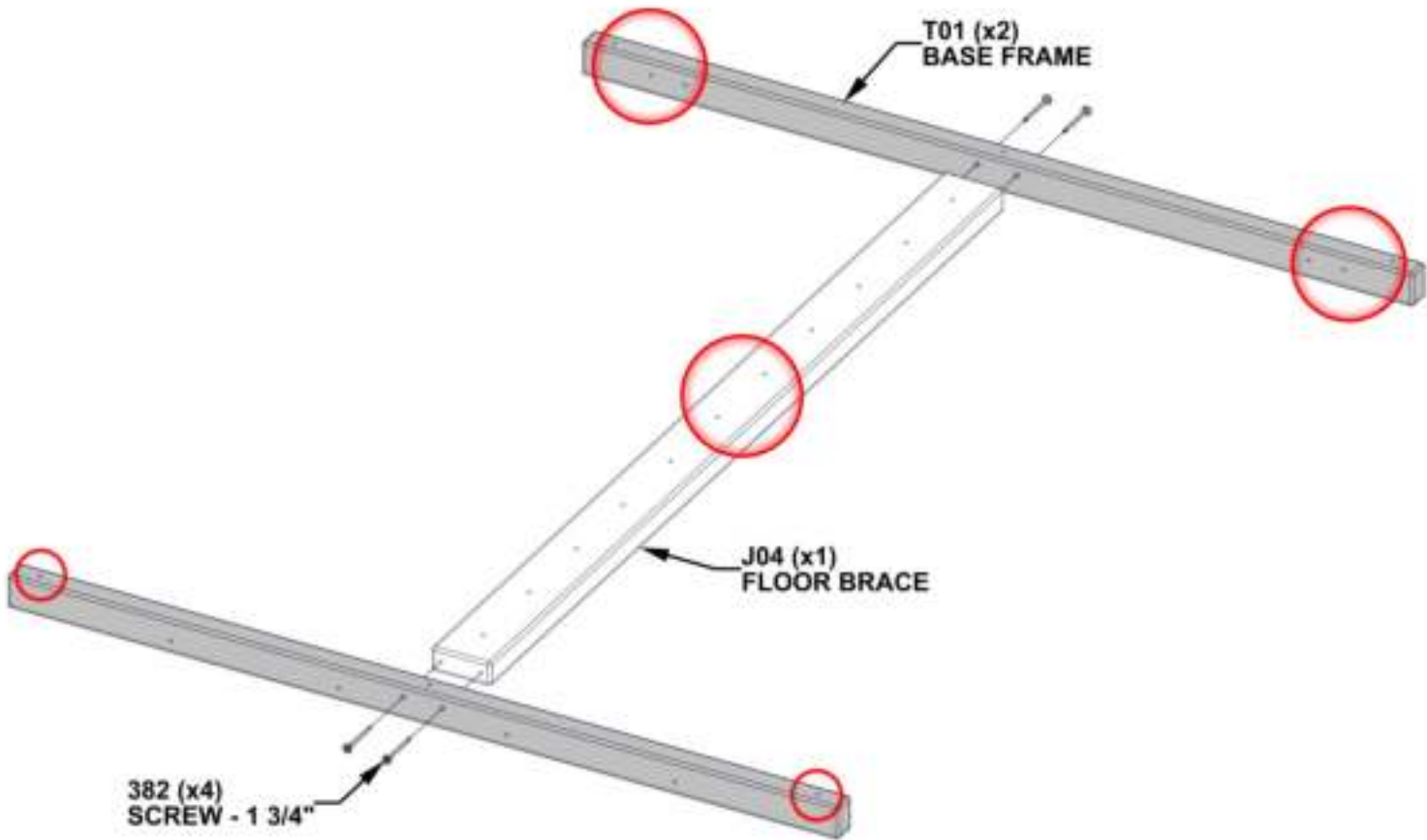


J04 FLOOR BRACE - W4L22824
(x1) 15/16"x2 3/8"x37 3/16" (24x60x944)



T01 BASE FRAME - W4L22796
(x2) 15/16"x1 5/16"x33 1/16" (24x34x840)

- ALIGN PILOT HOLES
- NOTE ALL PILOT HOLES FOR CORRECT ORIENTATION OF BOARDS.



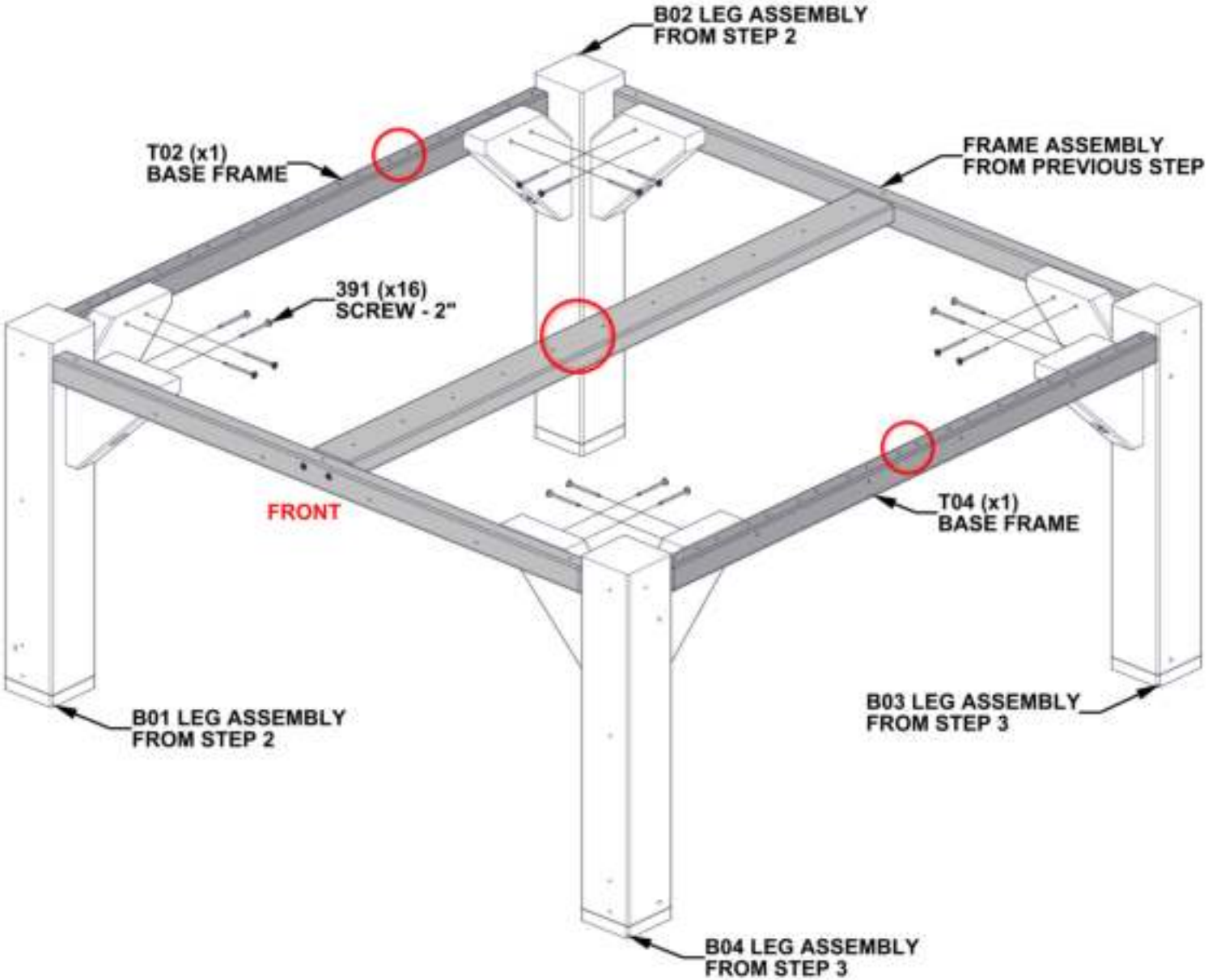
STEP 5 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
16	H100391	SCREW PFH 8x2 BLK


T02 BASE FRAME - W4L22819 (x1) 15/16"x1 5/16"x33 1/16" (24x34x840)

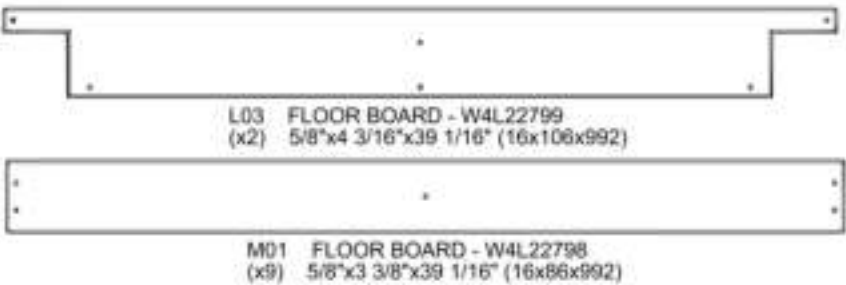
T04 BASE FRAME - W4L22833 (x1) 15/16"x1 5/16"x33 1/16" (24x34x840)

- ALIGN PILOT HOLES
- NOTE ALL PILOT HOLES FOR CORRECT ORIENTATION OF BOARDS.
- CORRECT PLACEMENT OF LEG ASSEMBLIES IS CRITICAL FOR LATER STEPS.

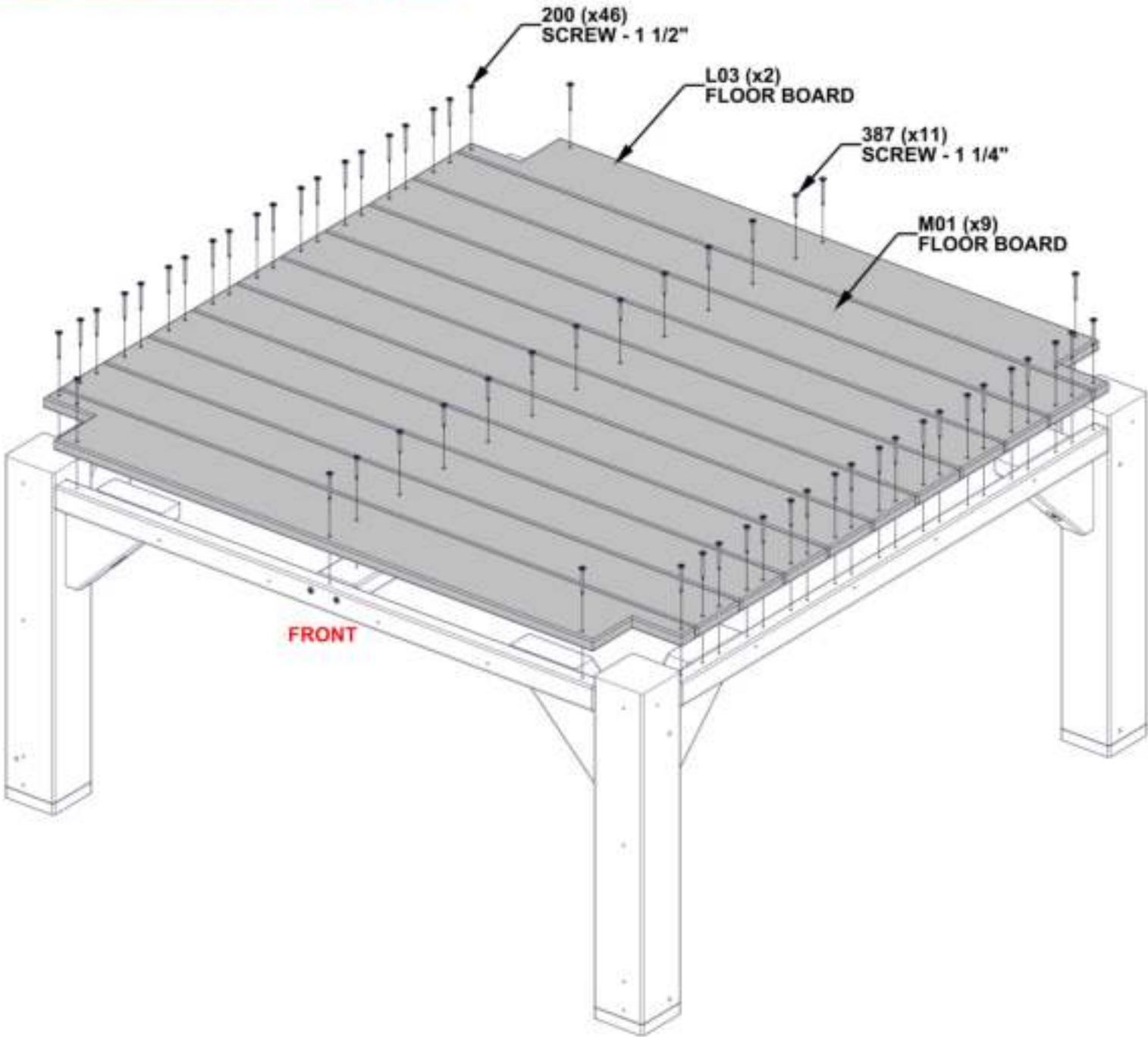


STEP 6 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
46	H100200	SCREW PFH 8x1 1/2 BLK
11	H100387	SCREW PFH 8x1 1/4 BLK

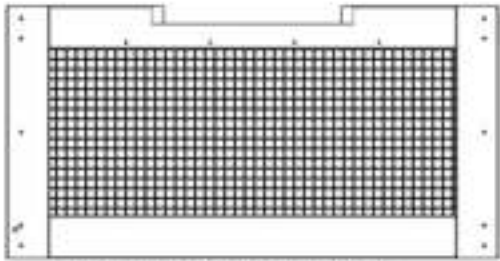


- ALIGN PILOT HOLES
- USE H100200 SCREWS FOR PERIMETER OF FLOOR.
- ENSURE FLOOR BOARDS ARE EVENLY SPACED.



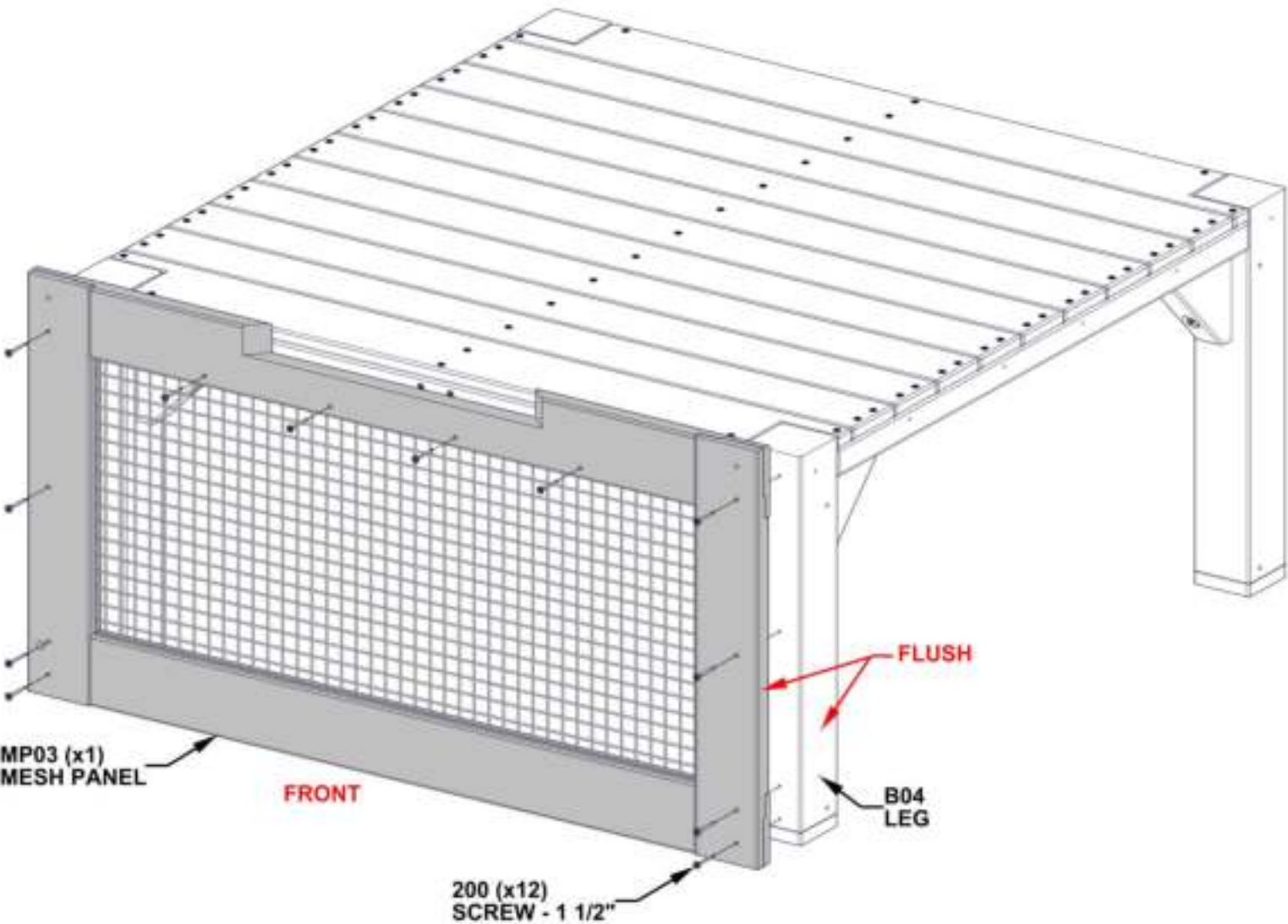
STEP 7 - CHICKEN COOP ASSEMBLY

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



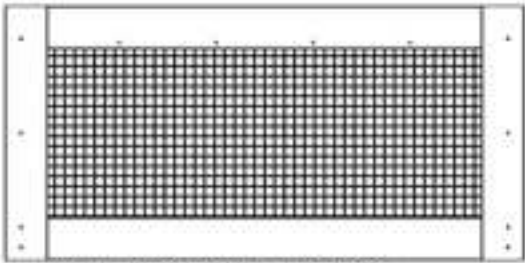
MP03 MESH PANEL - W2A05218
(x1) 15/16"x20"x39 1/16" (24x508x992)

- ALIGN PILOT HOLES
- CAREFULLY NOTE FRAME JOINTS FOR OREINTATION OF ALL MESH PANELS



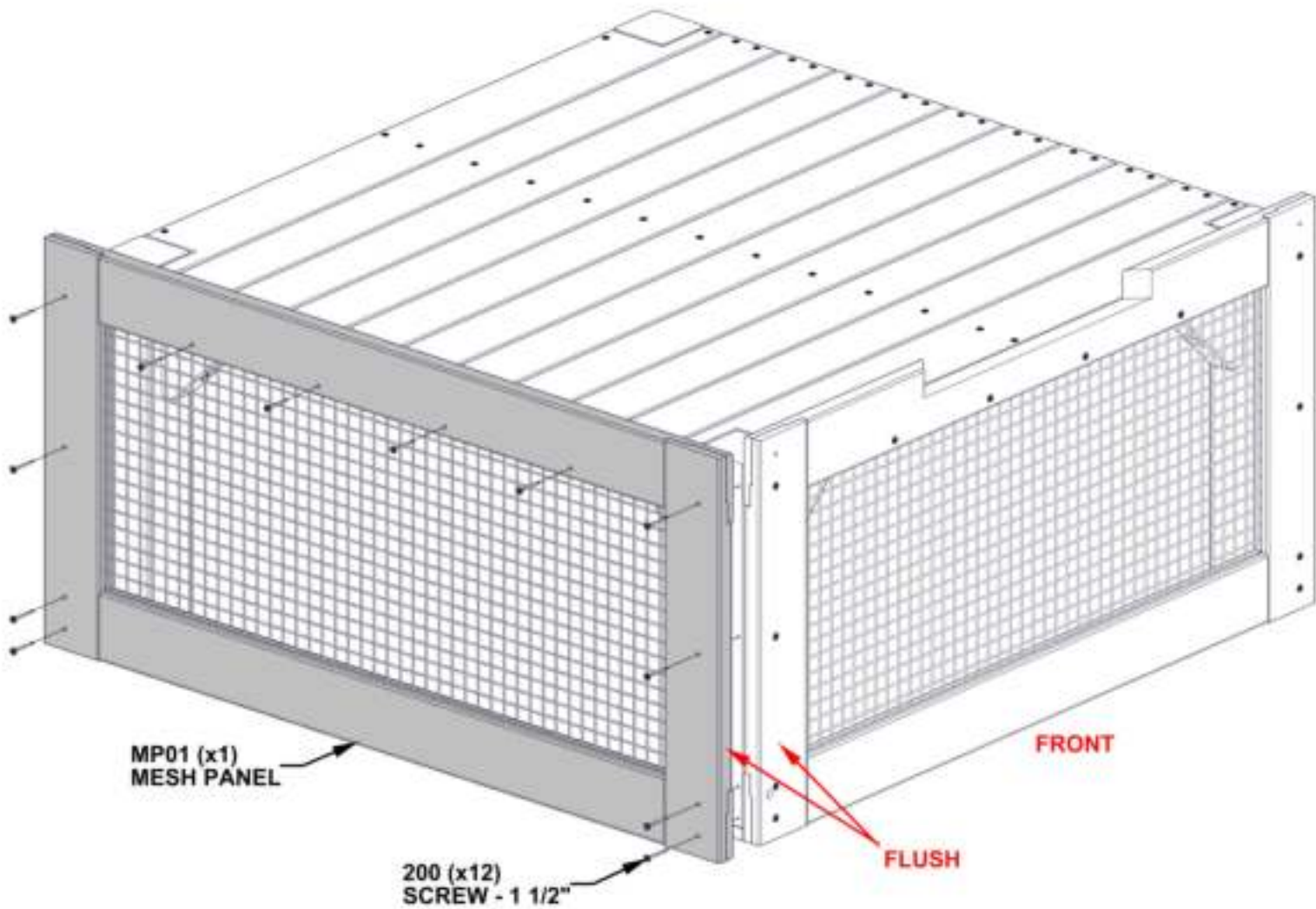
STEP 8 - CHICKEN COOP ASSEMBLY

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



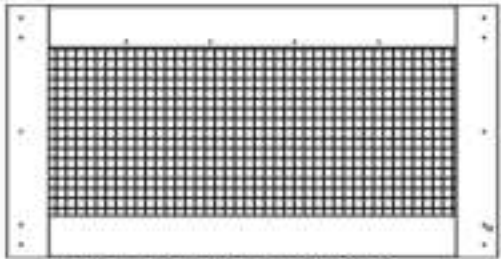
MP01 MESH PANEL - W2A05212
(x1) 15/16"x20"x40 15/16" (24x508x1040)

- ALIGN PILOT HOLES



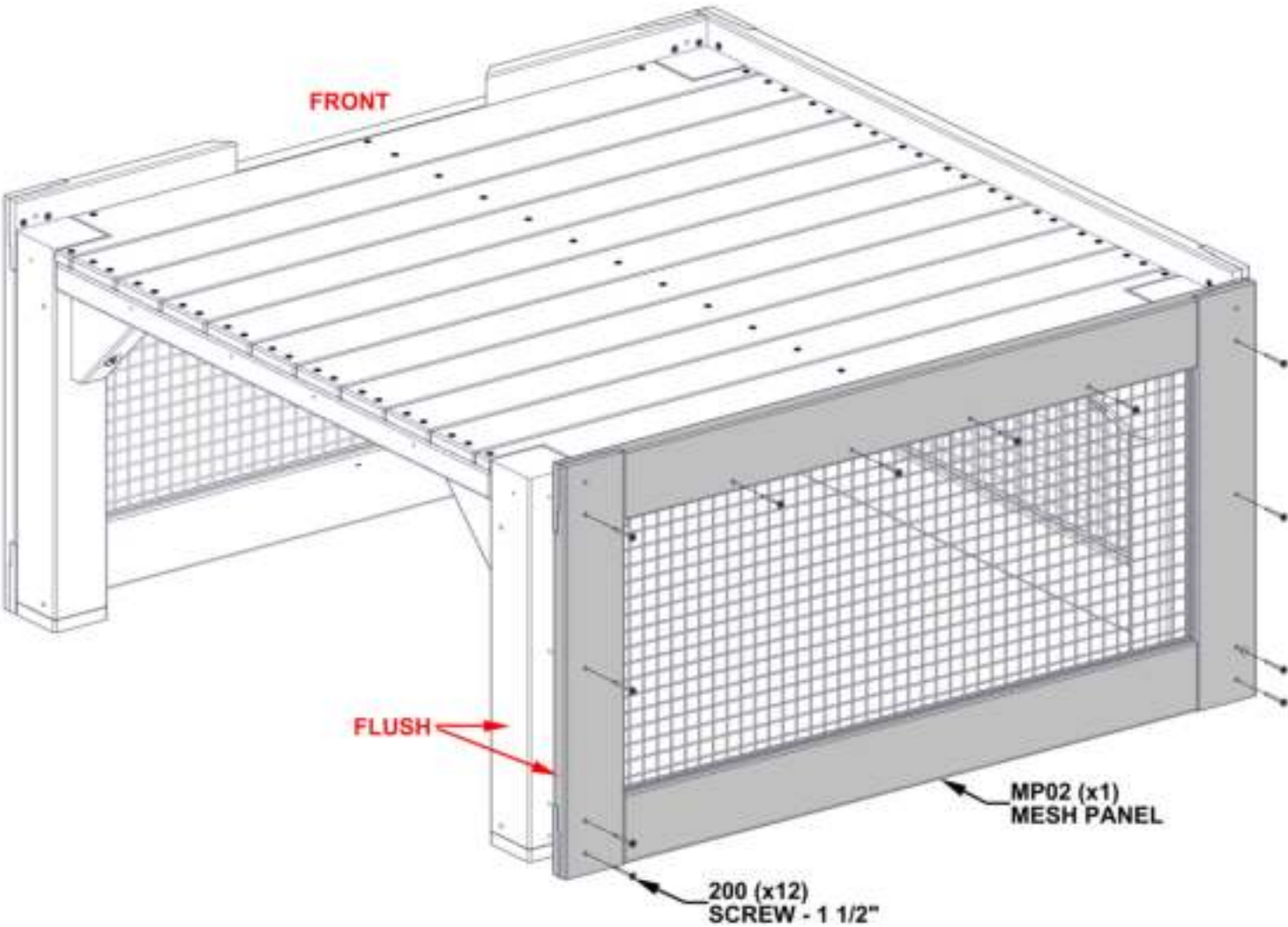
STEP 9 - CHICKEN COOP ASSEMBLY

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



MP02 MESH PANEL - W2A05213
(x1) 15/16"x20"x39 1/16" (24x508x992)

- ALIGN PILOT HOLES



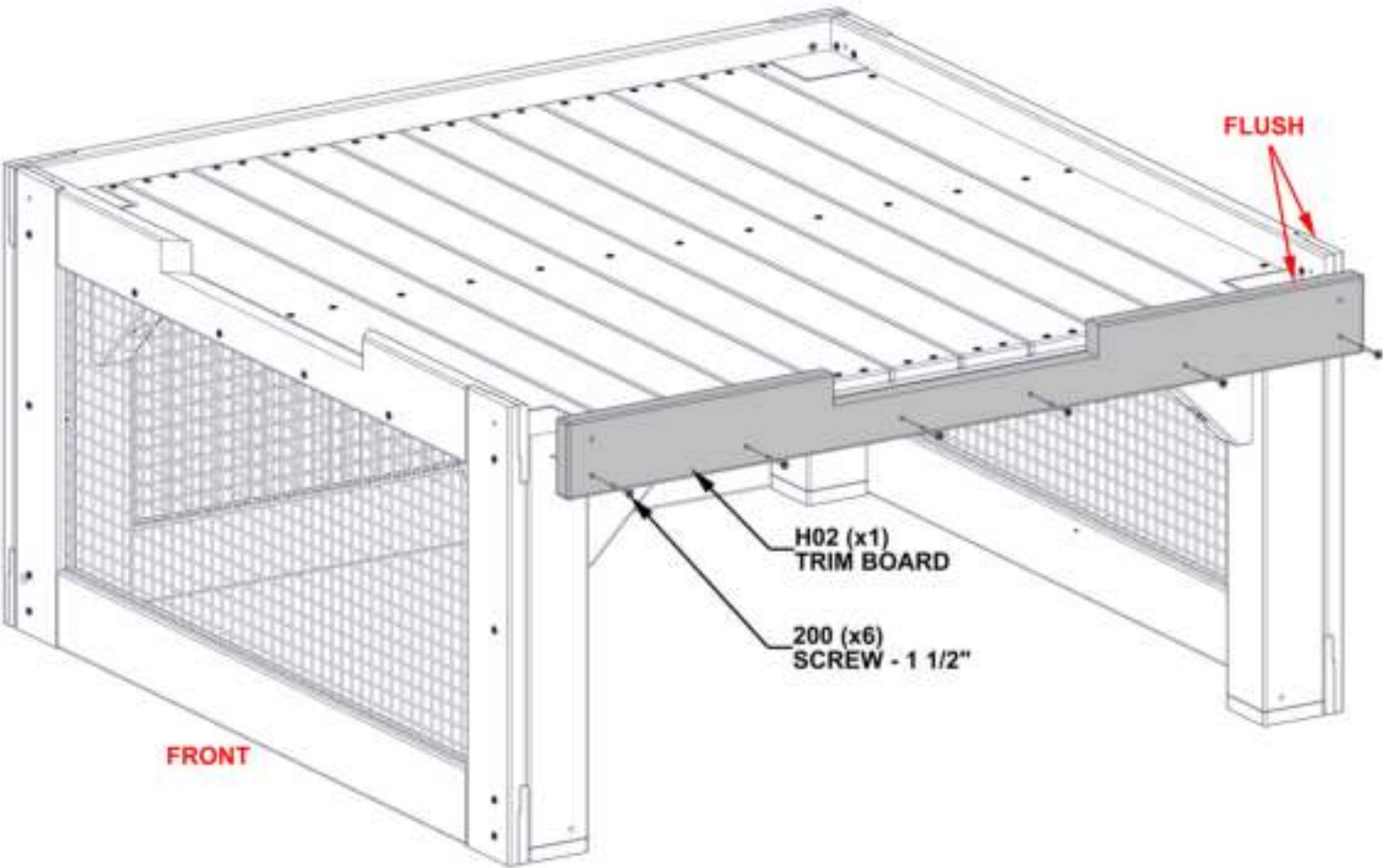
STEP 10 - CHICKEN COOP ASSEMBLY

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



H02 TRIM BOARD - W4L22828
(x1) 15/16"x3 3/8"x39 1/16" (24x86x992)

- ALIGN PILOT HOLES



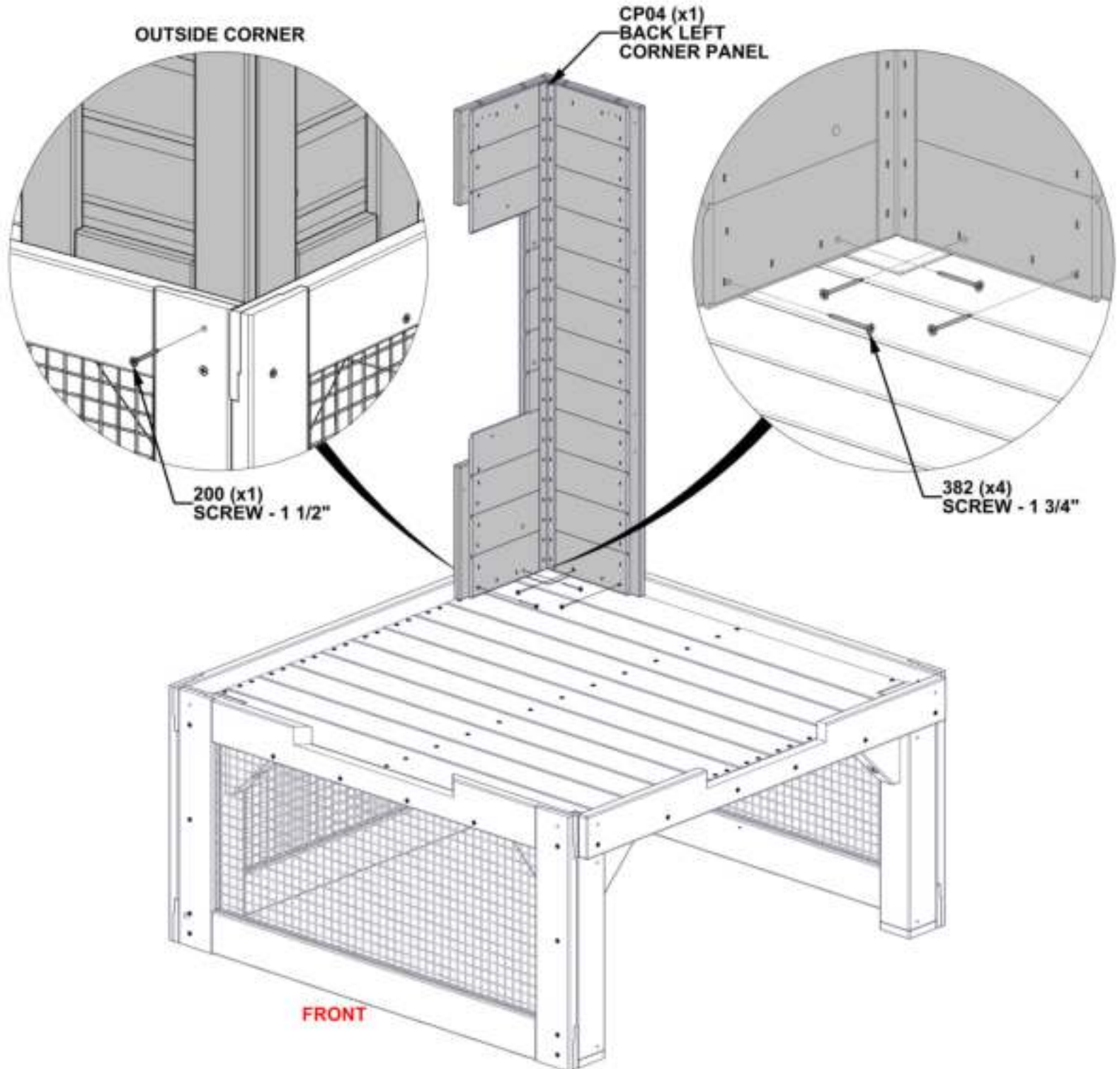
STEP 11 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
1	H100200	SCREW PFH 8x1 1/2 BLK
4	H100382	SCREW PFH 8x1 3/4 BLK



CP04 BACK LEFT CORNER PANEL - W2A05207
(x1) 10"x10 1/16"x38 9/16" (254x256x980)

- ALIGN PILOT HOLES



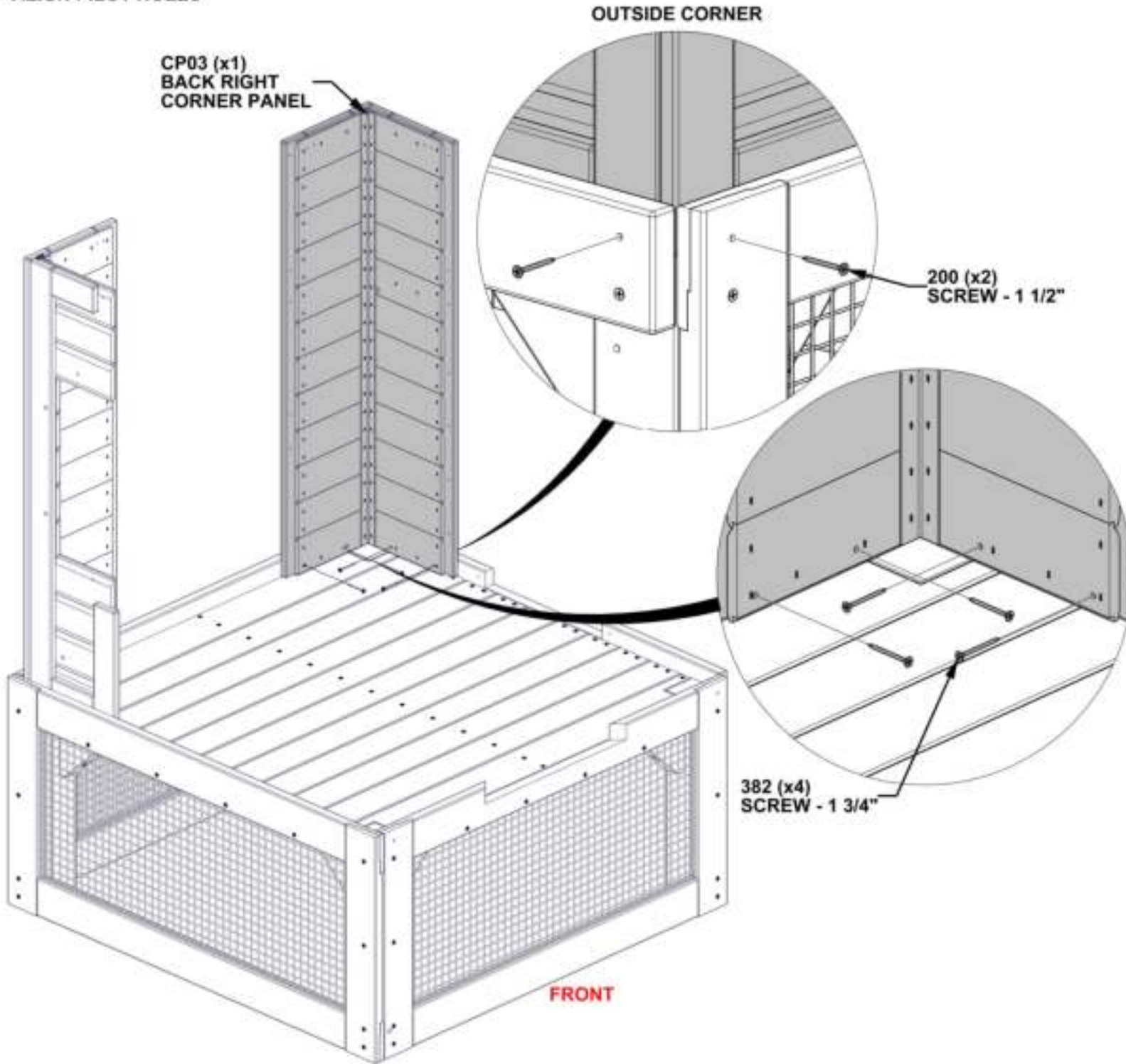
STEP 12 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100200	SCREW PFH 8x1 1/2 BLK
4	H100382	SCREW PFH 8x1 3/4 BLK



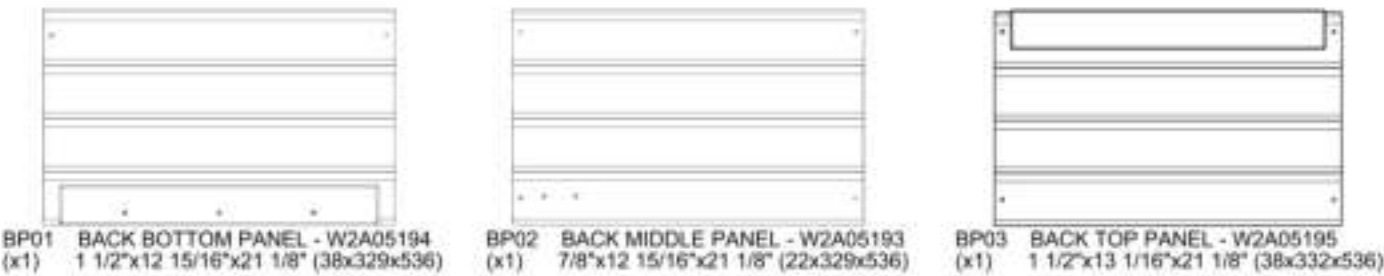
CP03 BACK RIGHT CORNER PANEL - W2A05206
(x1) 10"x10 1/16"x38 9/16" (254x256x980)

- ALIGN PILOT HOLES

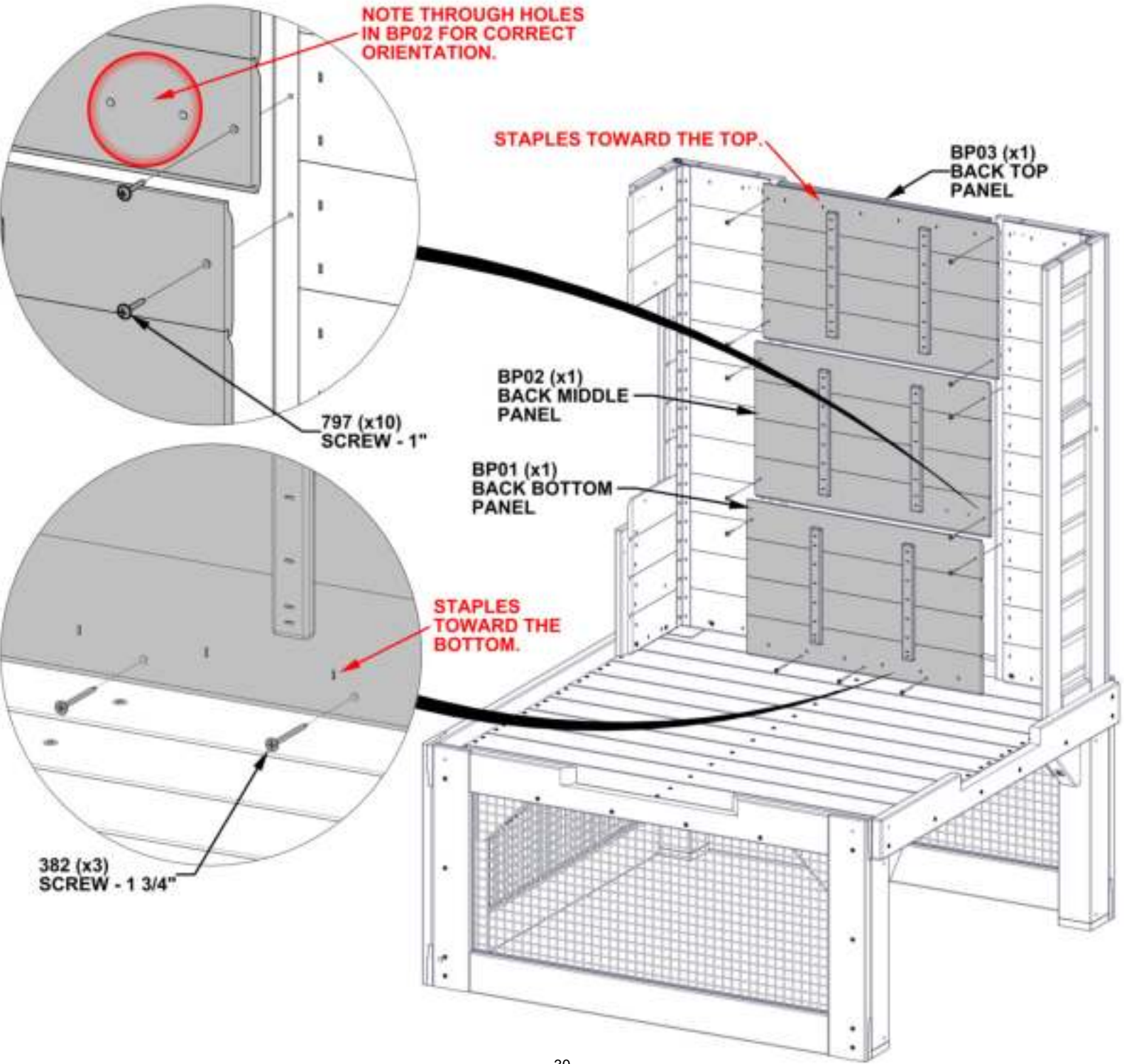


STEP 13 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
3	H100382	SCREW PFH 8x1 3/4 BLK
10	H100797	SCREW PWH 8x1 BLK



- ALIGN PILOT HOLES

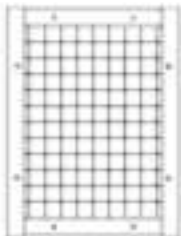


STEP 14 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100797	SCREW PWH 8x1 BLK

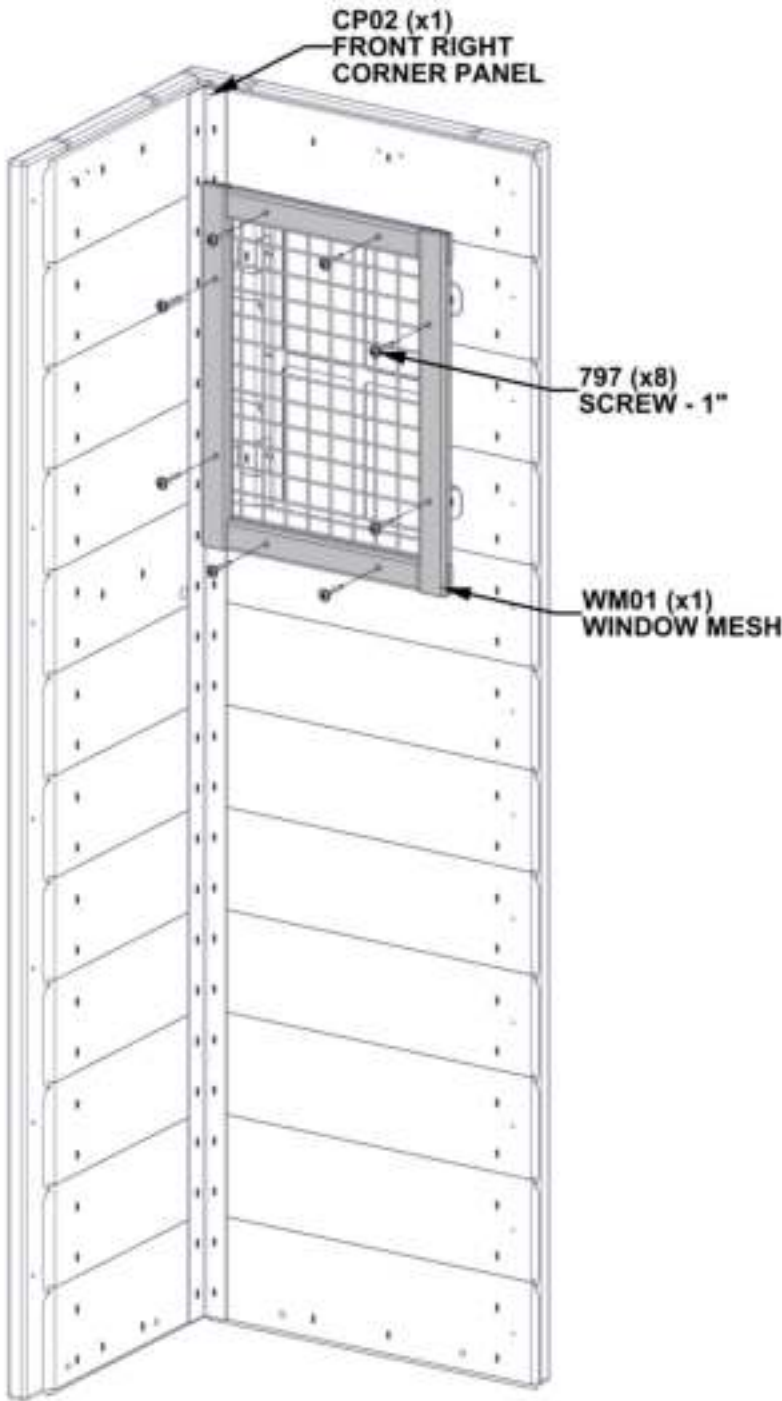


CP02 FRONT RIGHT CORNER PANEL - W2A05205
(x1) 10 1/16"x12 5/8"x38 9/16" (256x320x980)



WM01 WINDOW MESH - W2A05209
(x1) 9/16"x8 9/16"x11 1/4" (14x218x286)

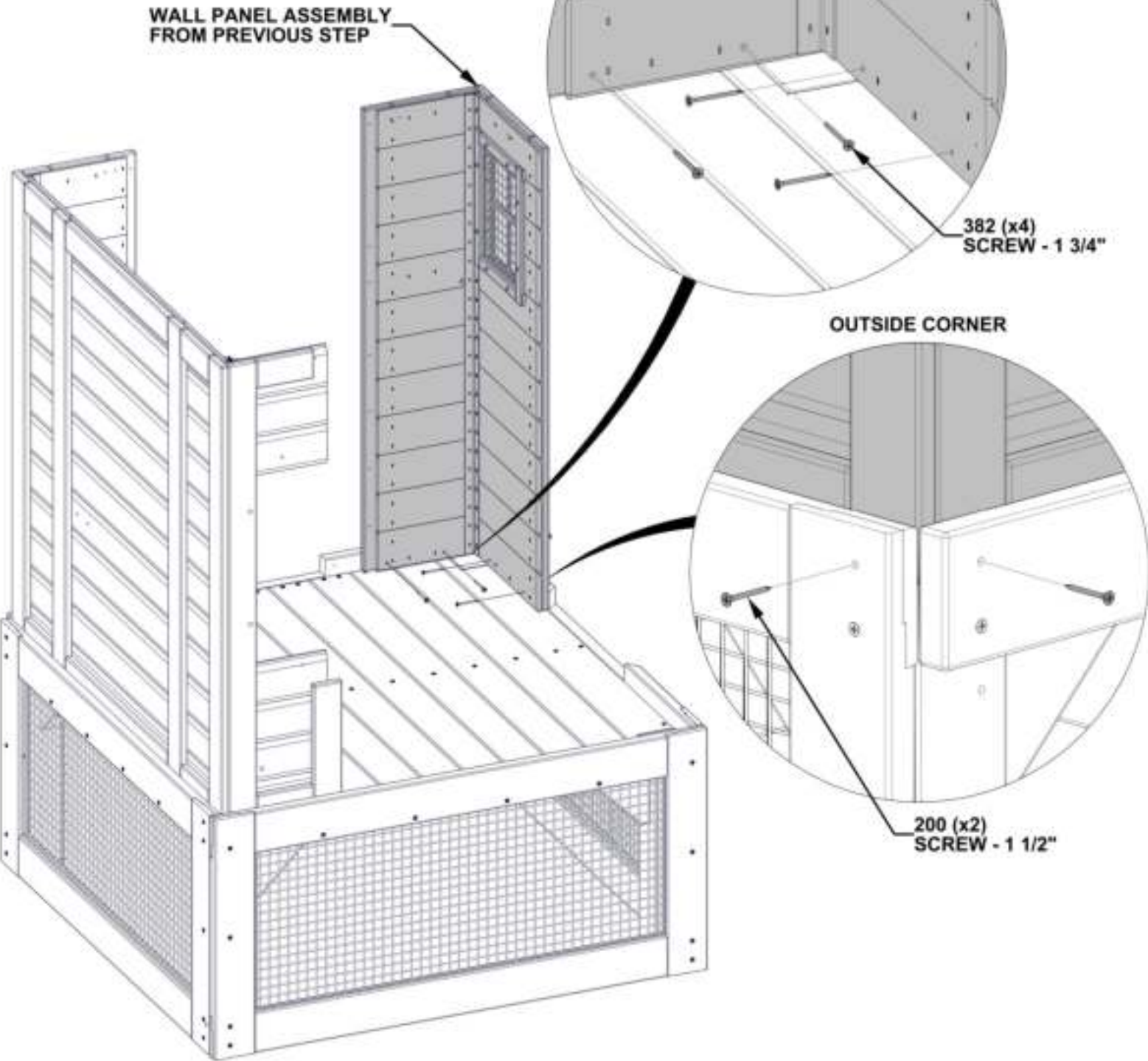
- CENTER WM01 OVER WALL PANEL OPENING.
- USING AN 1/8" [3mm] DRILL BIT, USE WM01 AS A GUIDE TO DRILL PILOT HOLES.



STEP 15 - CHICKEN COOP ASSEMBLY

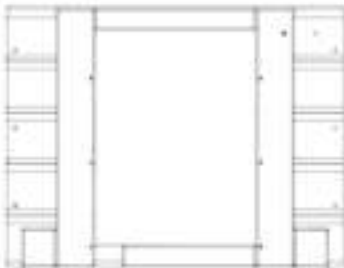
QTY	PART NUMBER	DESCRIPTION
2	H100200	SCREW PFH 8x1 1/2 BLK
4	H100382	SCREW PFH 8x1 3/4 BLK

- ALIGN PILOT HOLES



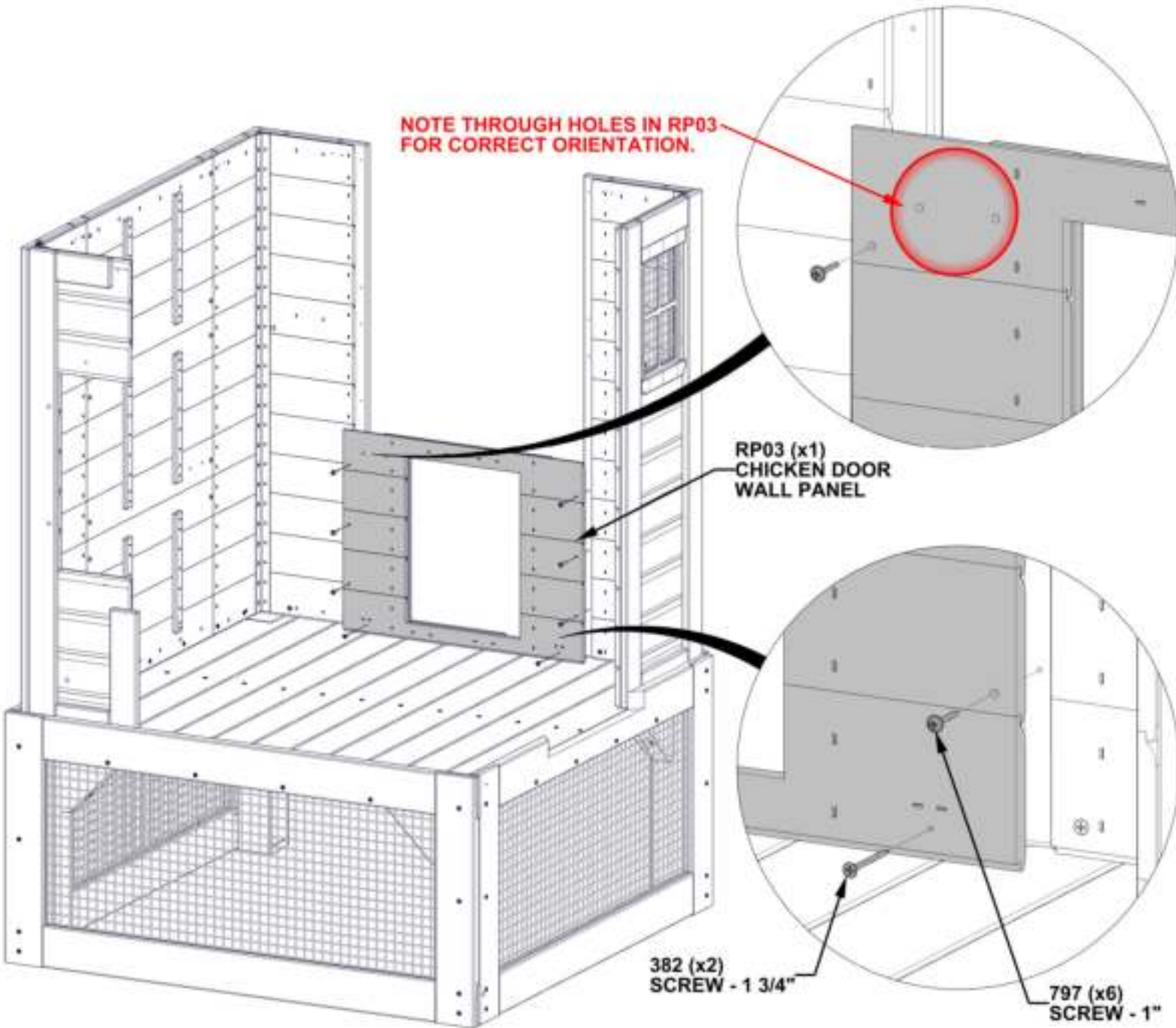
STEP 16 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100382	SCREW PFH 8x1 3/4 BLK
6	H100797	SCREW PWH 8x1 BLK



RP03 CHICKEN DOOR WALL PANEL - W2A05211
(x1) 1 1/16"x16 1/8"x20 7/8" (27x410x530)

- ALIGN PILOT HOLES.



STEP 17 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100797	SCREW PWH 8x1 BLK

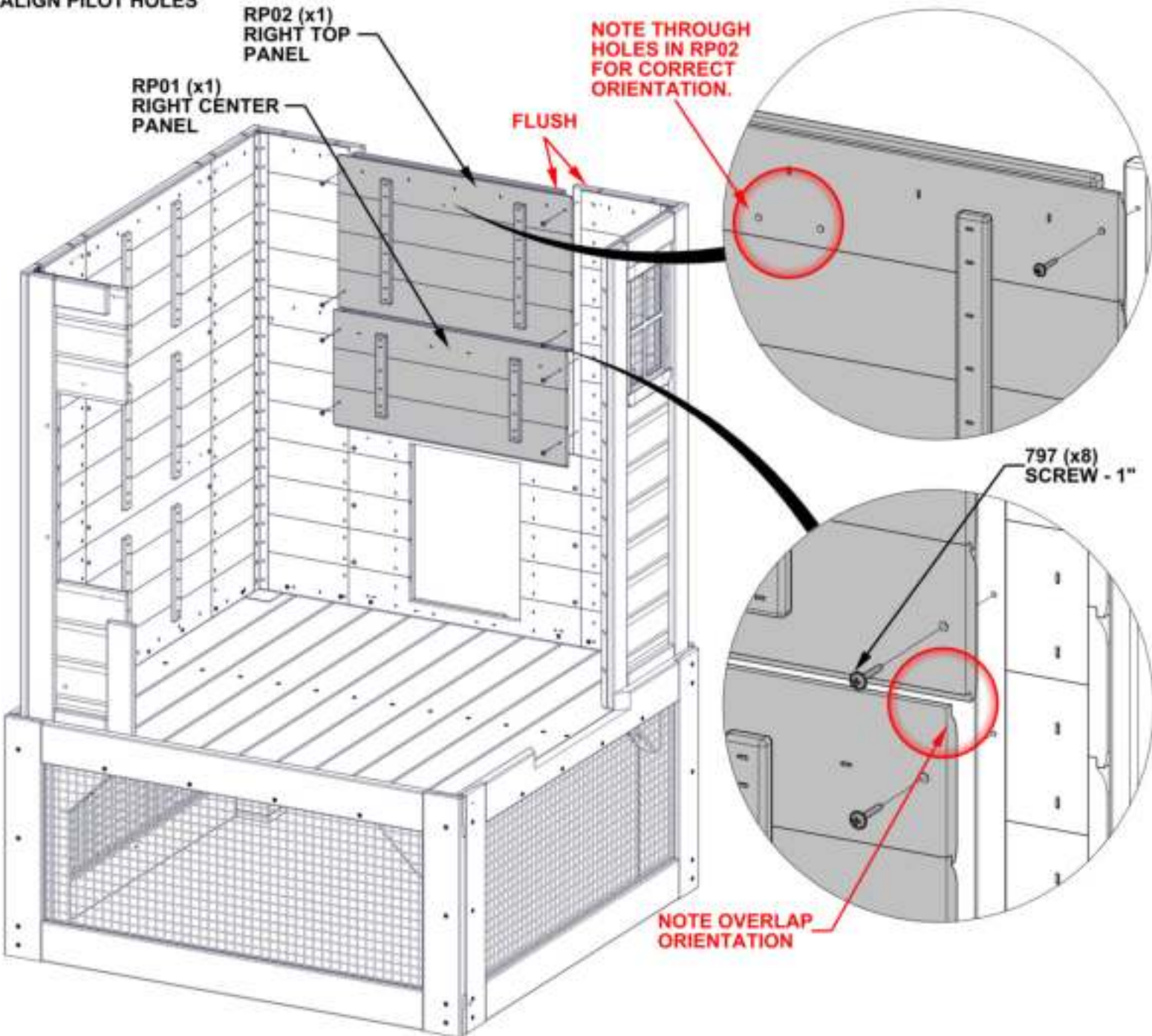


RP01 RIGHT CENTER PANEL - W2A05191
(x1) 1 1/2"x9 3/4"x20 7/8" (38x248x530)



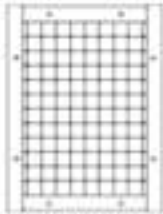
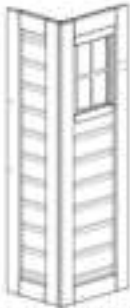
RP02 RIGHT TOP PANEL - W2A05192
(x1) 1 1/2"x13 1/16"x20 7/8" (38x332x530)

- ALIGN PILOT HOLES



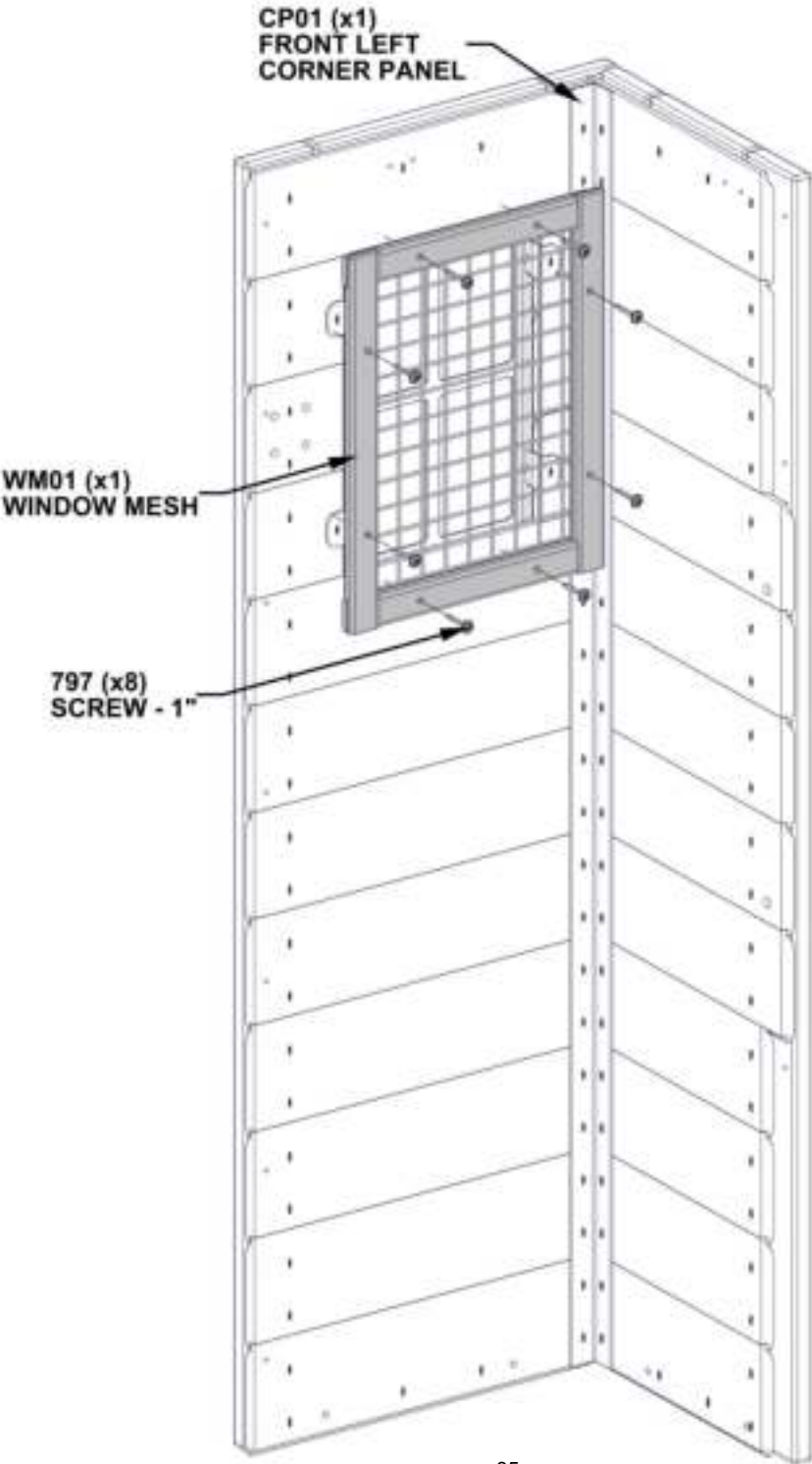
STEP 18 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100797	SCREW PWH 8x1 BLK



CP01	FRONT LEFT CORNER PANEL - W2A05204	WM01	WINDOW MESH - W2A05209
(x1)	10 1/16"x12 5/8"x38 9/16" (256x320x980)	(x1)	9/16"x8 9/16"x11 1/4" (14x218x286)

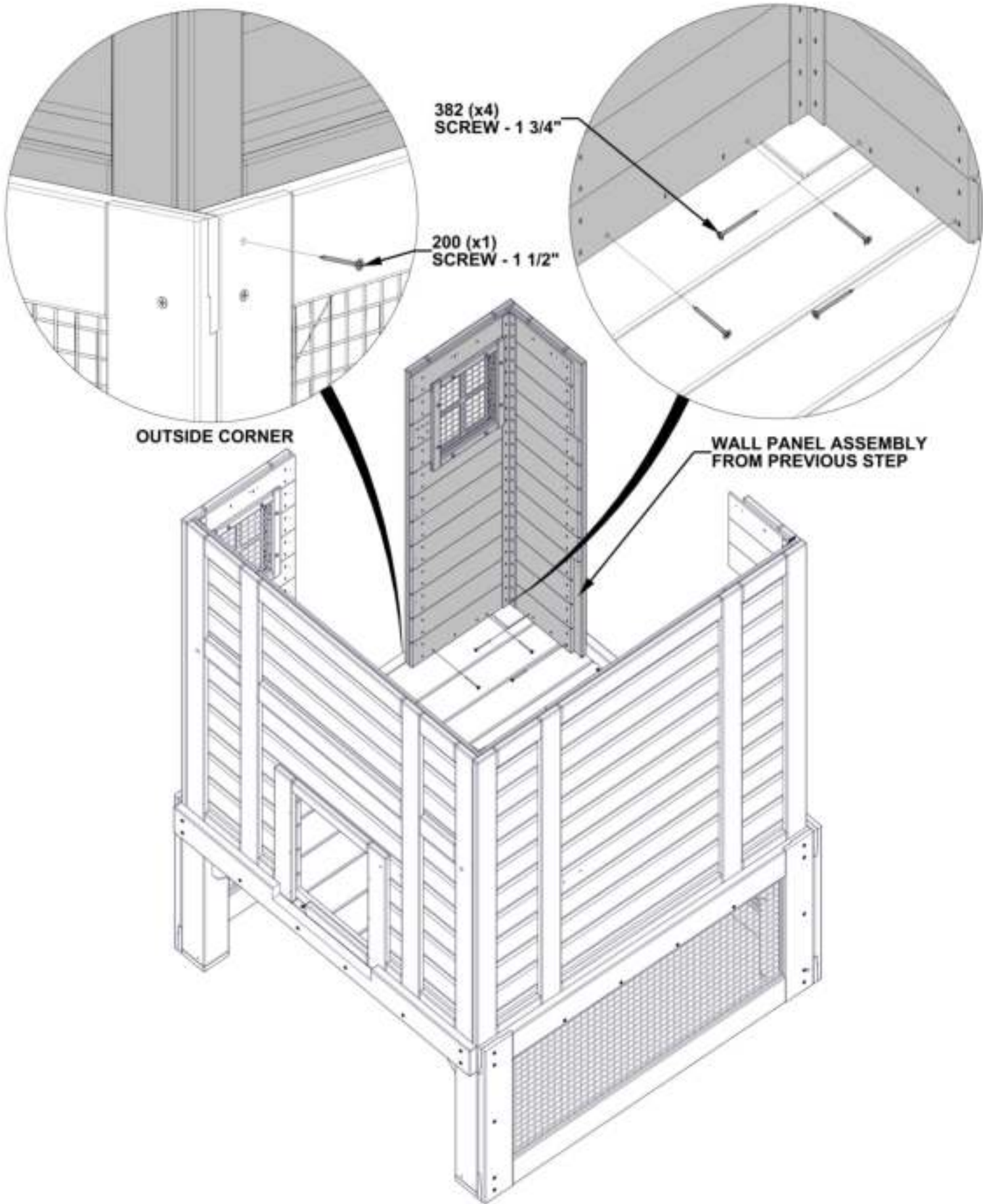
- CENTER WM01 OVER WALL PANEL OPENING.
- USING AN 1/8" [3mm] DRILL BIT, USE WM01 AS A GUIDE TO DRILL PILOT HOLES.



STEP 19 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
1	H100200	SCREW PFH 8x1 1/2 BLK
4	H100382	SCREW PFH 8x1 3/4 BLK

- ALIGN PILOT HOLES



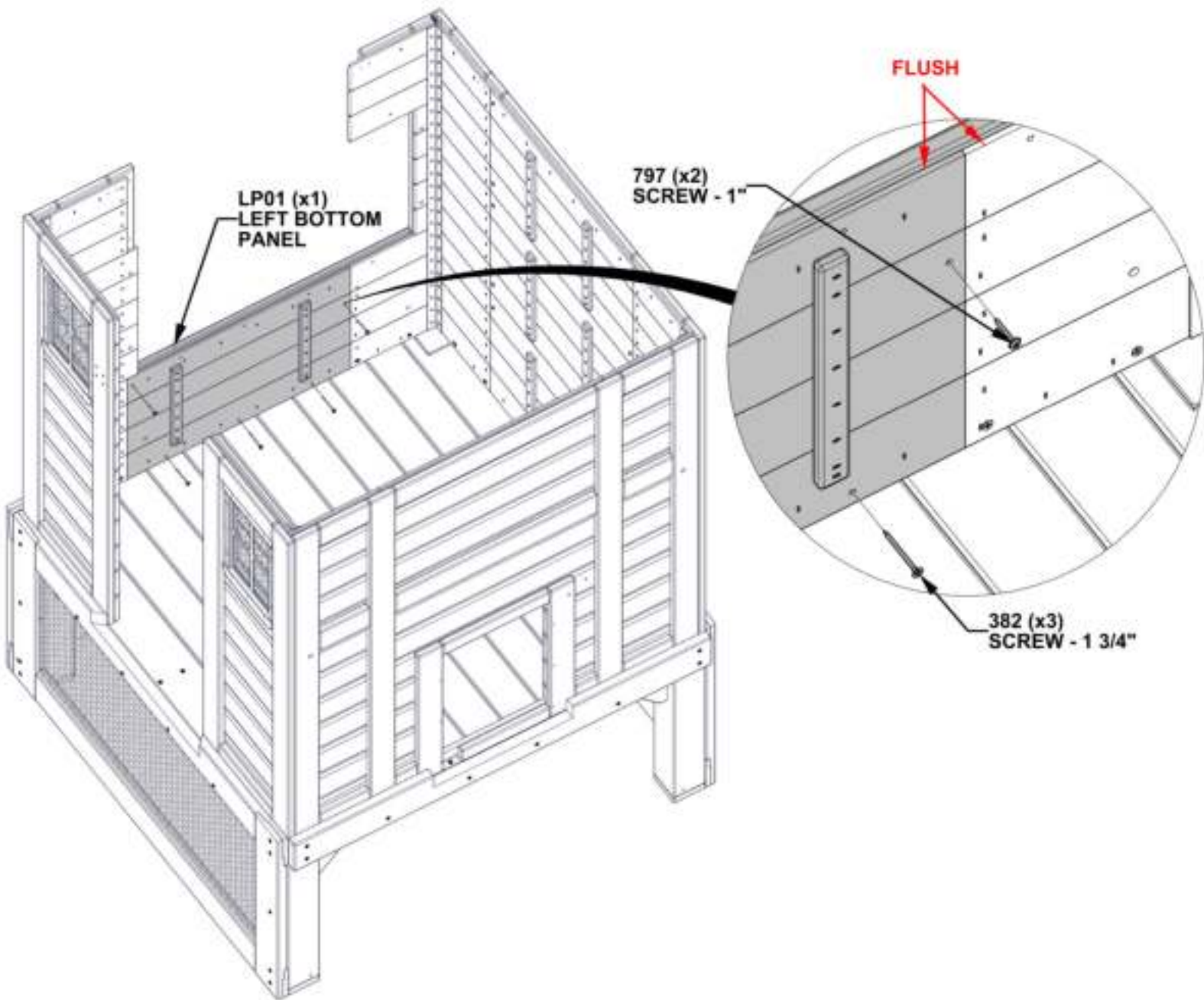
STEP 20 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
3	H100382	SCREW PFH 8x1 3/4 BLK
2	H100797	SCREW PWH 8x1 BLK



LP01 LEFT BOTTOM PANEL - W2A05198
(x1) 1 1/2"x12 15/16"x26 15/16" (38x329x685)

- ALIGN PILOT HOLES



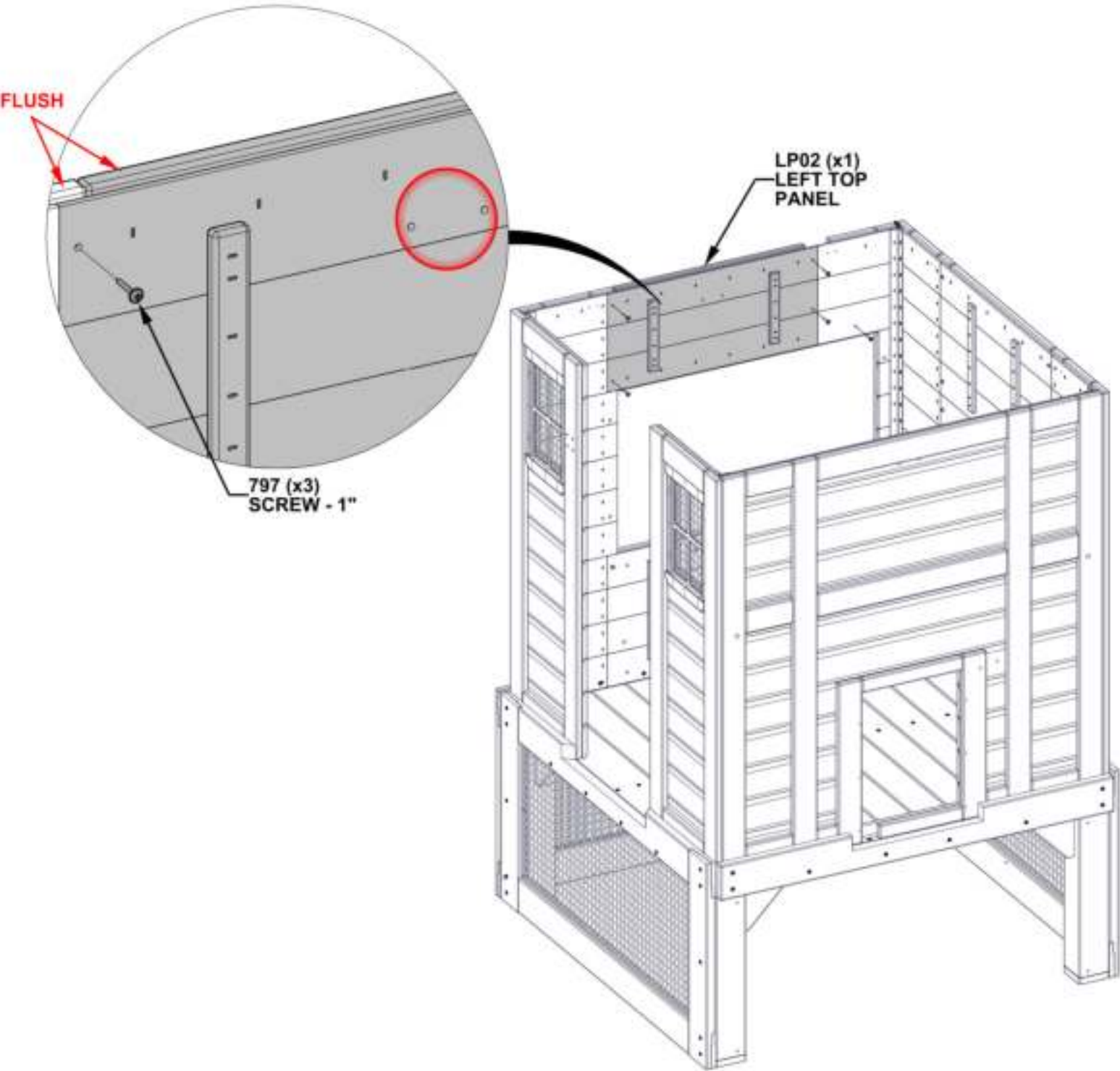
STEP 21 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
5	H100797	SCREW PWH 8x1 BLK



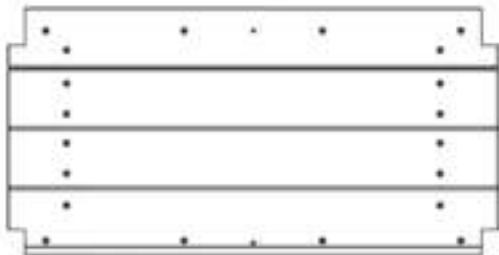
LP02 LEFT TOP PANEL - W2A05199
(x1) 1 1/2"x9 7/8"x26 15/16" (38x251x685)

- ALIGN PILOT HOLES



STEP 22 - NESTING BOX ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100821	SCREW PFH 8x2 3/4 BLK



BB01 BOX BASE - W2A05202
(x1) 2 1/16"x14"x27 15/16" (52x356x710)

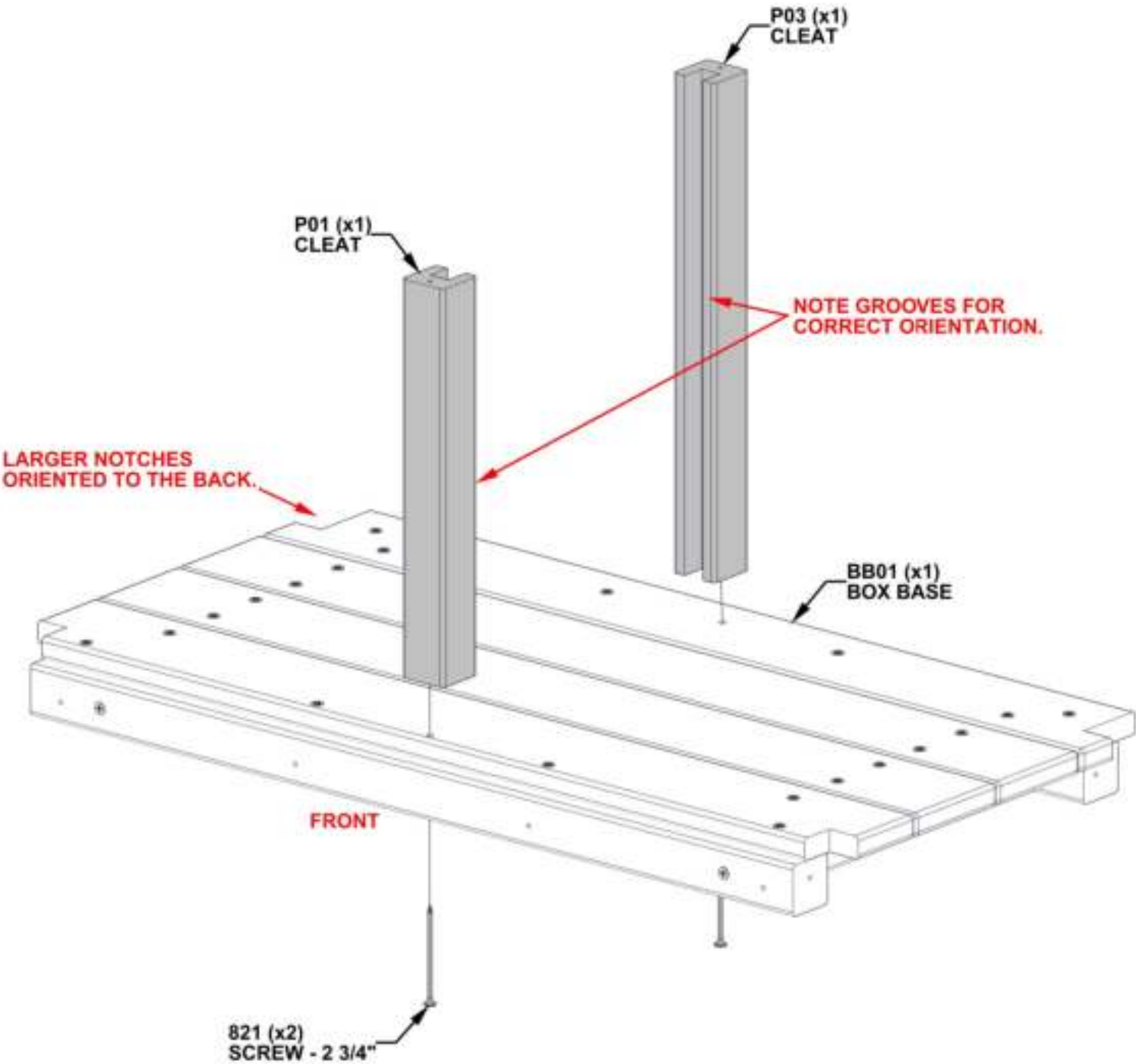


P01 CLEAT - W4L22805
(x1) 1 7/16"x1 7/16"x11" (36x36x280)



P03 CLEAT - W4L22807
(x1) 1 7/16"x1 7/16"x13 13/16" (36x36x351)

- ALIGN PILOT HOLES



STEP 23 - NESTING BOX ASSEMBLY

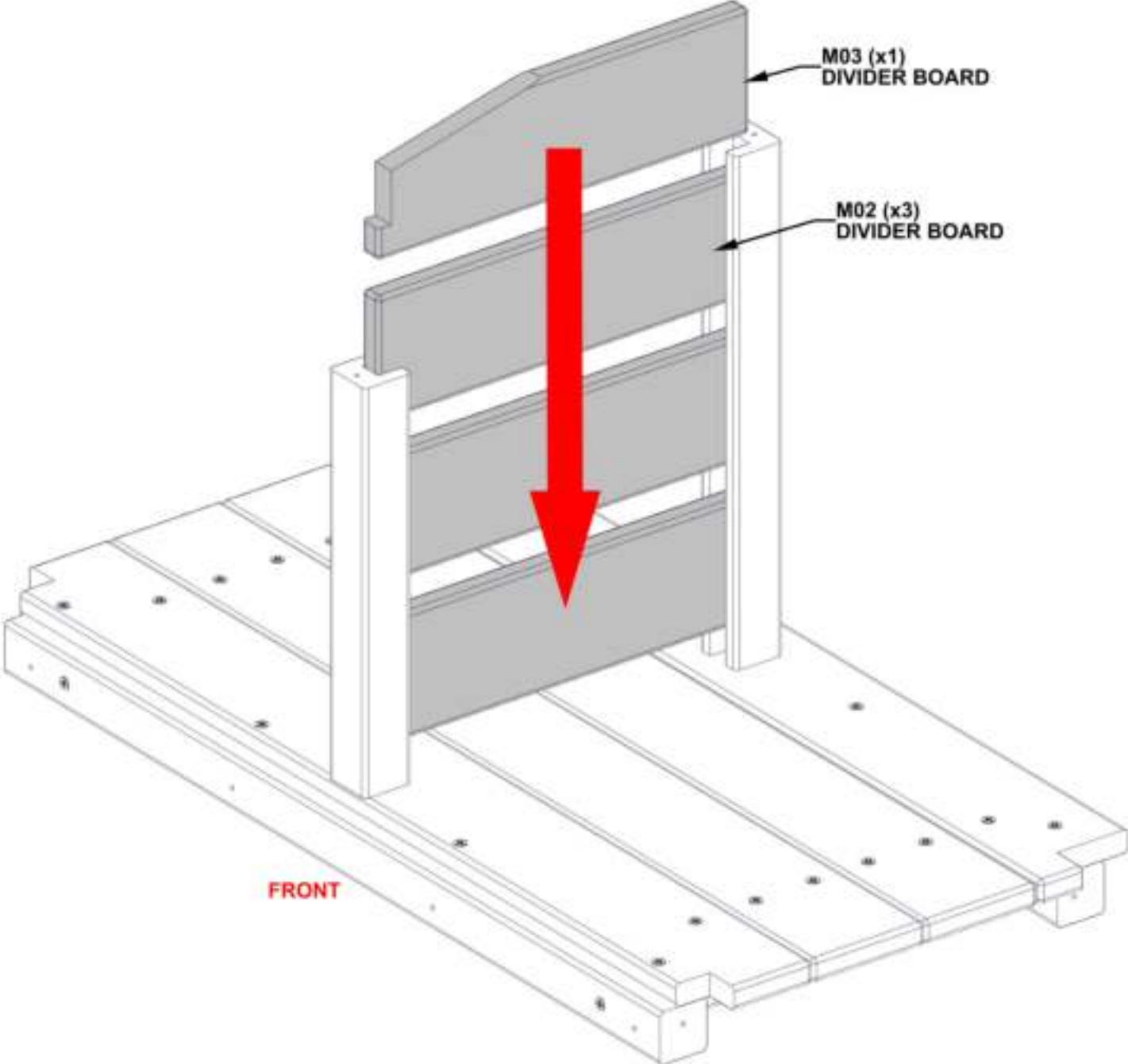


M02 DIVIDER BOARD - W4L22808
(x3) 5/8"x3 3/8"x11 3/16" (16x86x284)



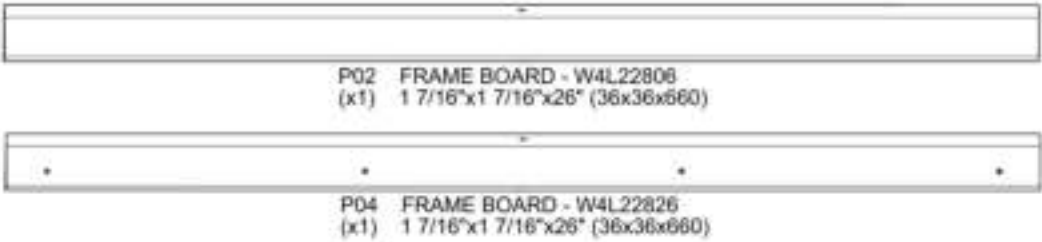
M03 DIVIDER BOARD - W4L22809
(x1) 5/8"x3 3/8"x11 3/16" (16x86x284)

- SLIDE BOARDS INTO CHANNEL IN ORDER SHOWN BELOW.

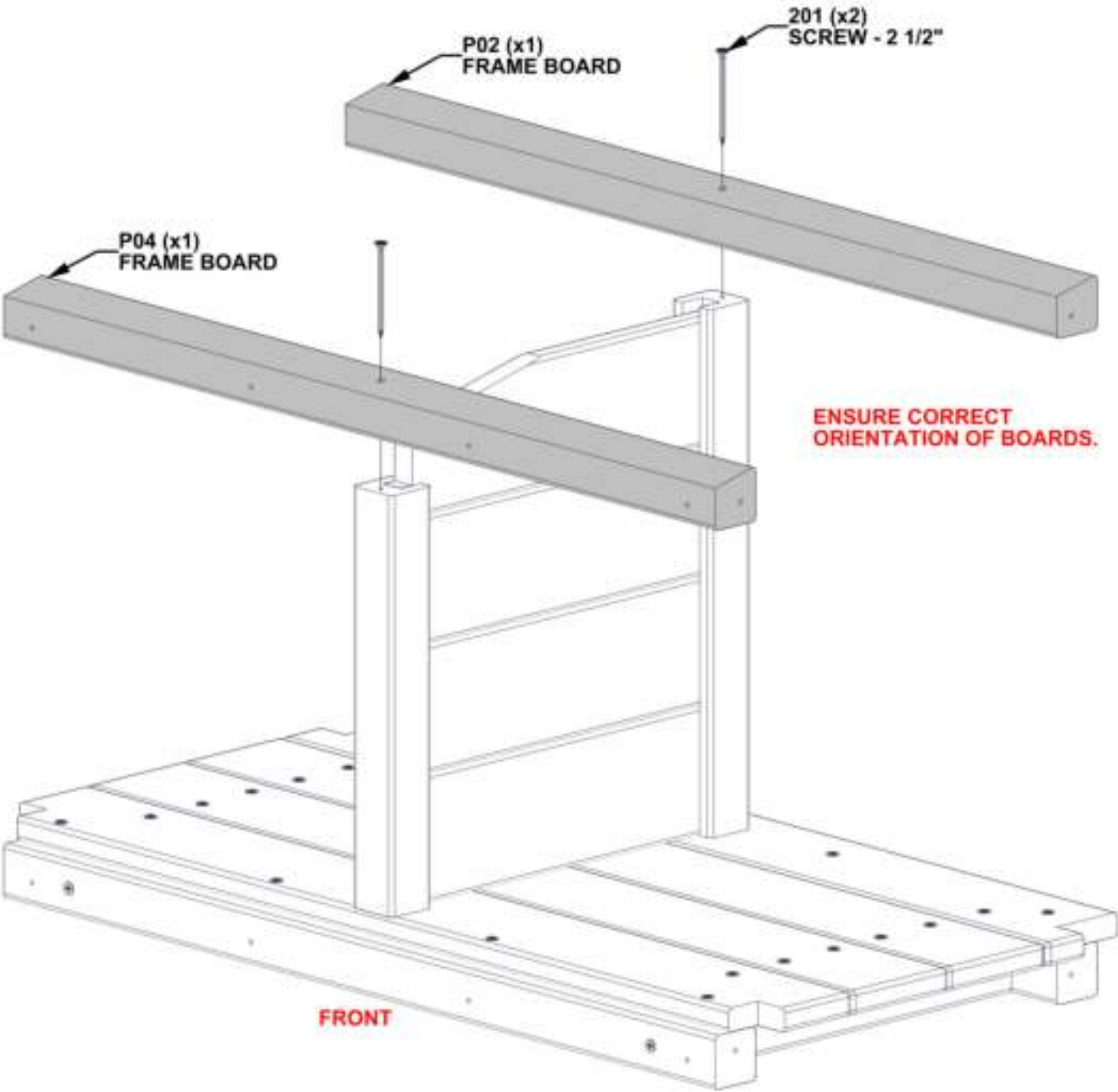


STEP 24 - NESTING BOX ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100201	SCREW PFH 8x2 1/2 BLK

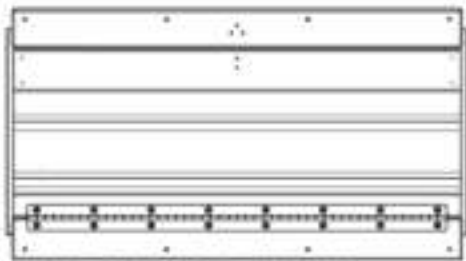


- ALIGN PILOT HOLES.



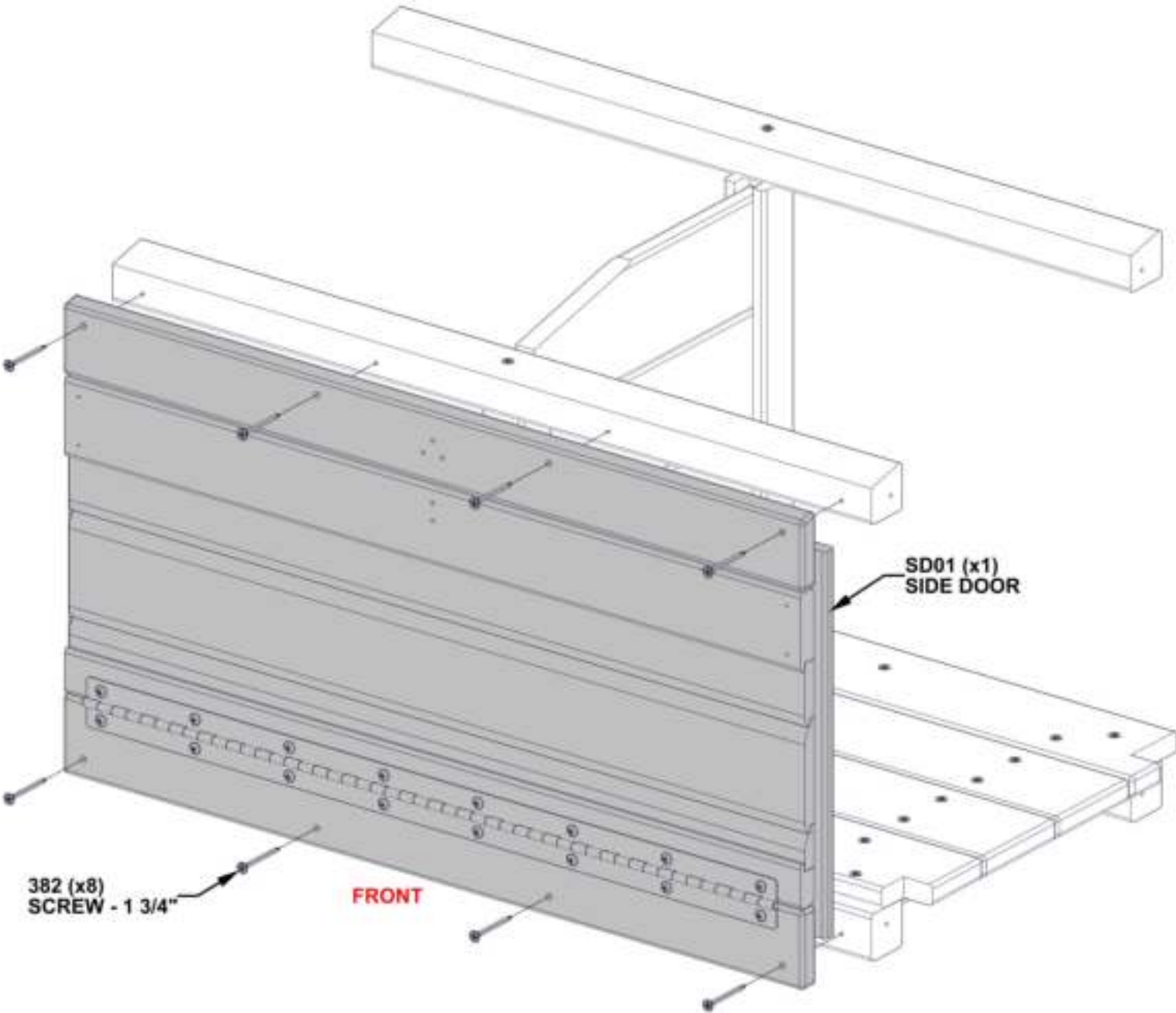
STEP 25 - NESTING BOX ASSEMBLY

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



SD01 SIDE DOOR - W2A05208
(x1) 1 1/16"x14 3/16"x26" (27x360x660)

- ALIGN PILOT HOLES.



STEP 26 - NESTING BOX ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H100201	SCREW PFH 8x2 1/2 BLK



NP01 LEFT BOX PANEL - W2A05200
(x1) 2 3/8"x14"x17 5/16" (60x356x440)

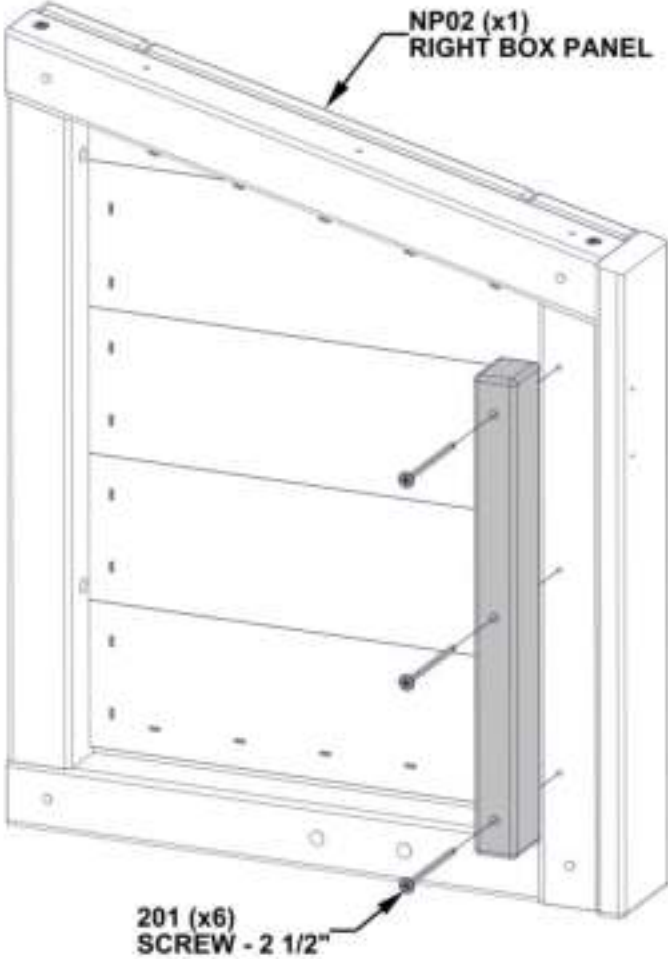


NP02 RIGHT BOX PANEL - W2A05201
(x1) 2 3/8"x14"x17 5/16" (60x356x440)



T03 FRAME BOARD - W4L22823
(x2) 15/16"x1 5/16"x10 7/16" (24x34x265)

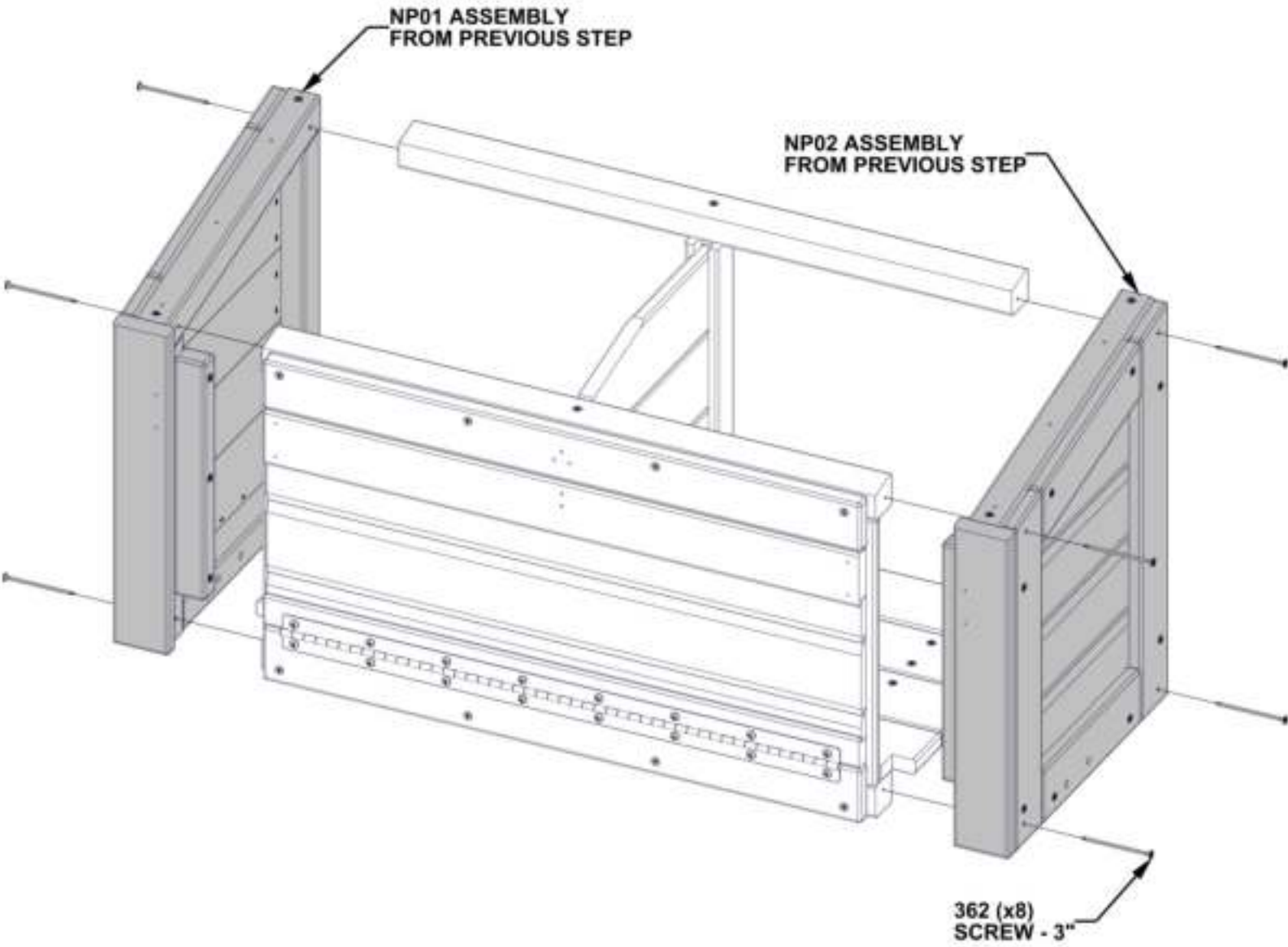
- ALIGN PILOT HOLES.



STEP 27 - NESTING BOX ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100362	SCREW PFH 8x3 BLK

- ALIGN PILOT HOLES.



STEP 28 - NESTING BOX ASSEMBLY

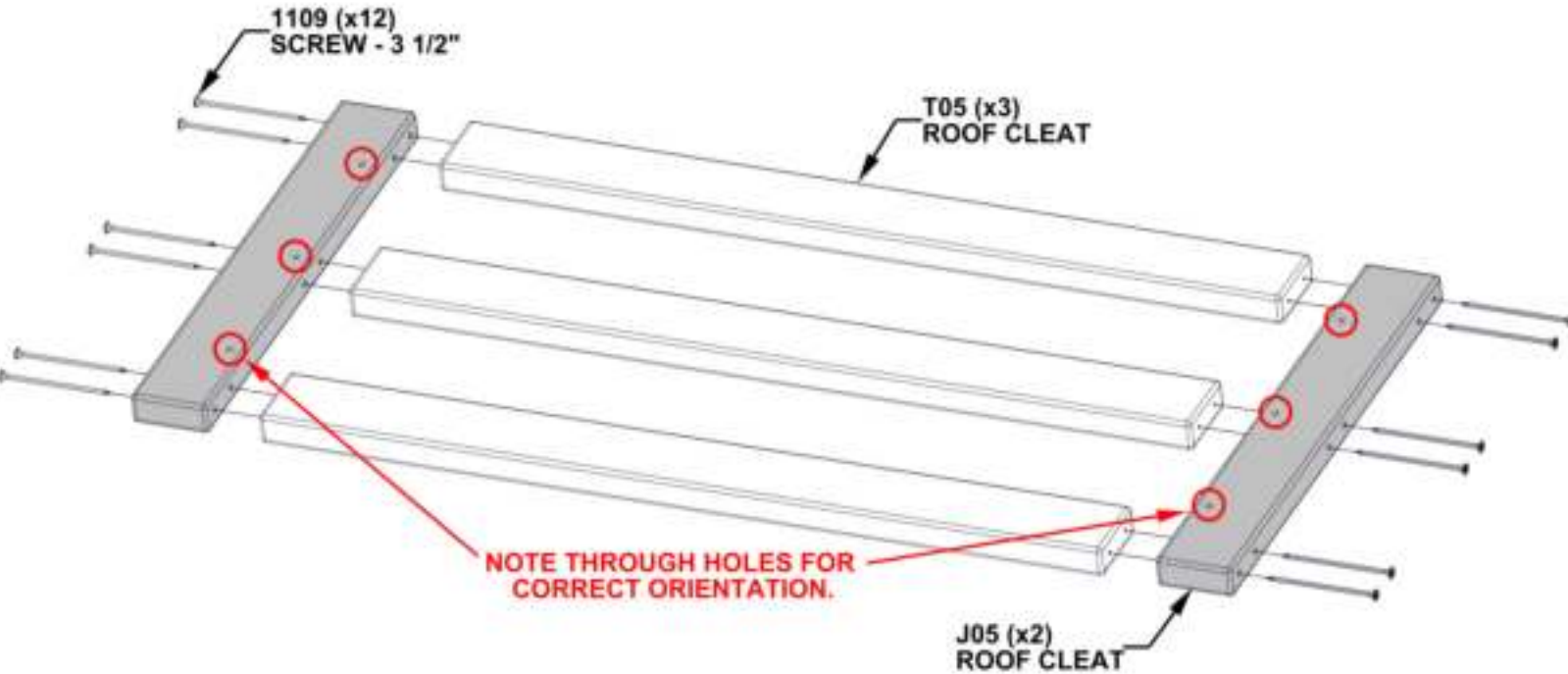
QTY	PART NUMBER	DESCRIPTION
12	H101109	SCREW PFH 8x3-1/2 BLK



J05 ROOF CLEAT - W4L22843
(x2) 15/16"x2 3/8"x15 3/4" (24x60x400)



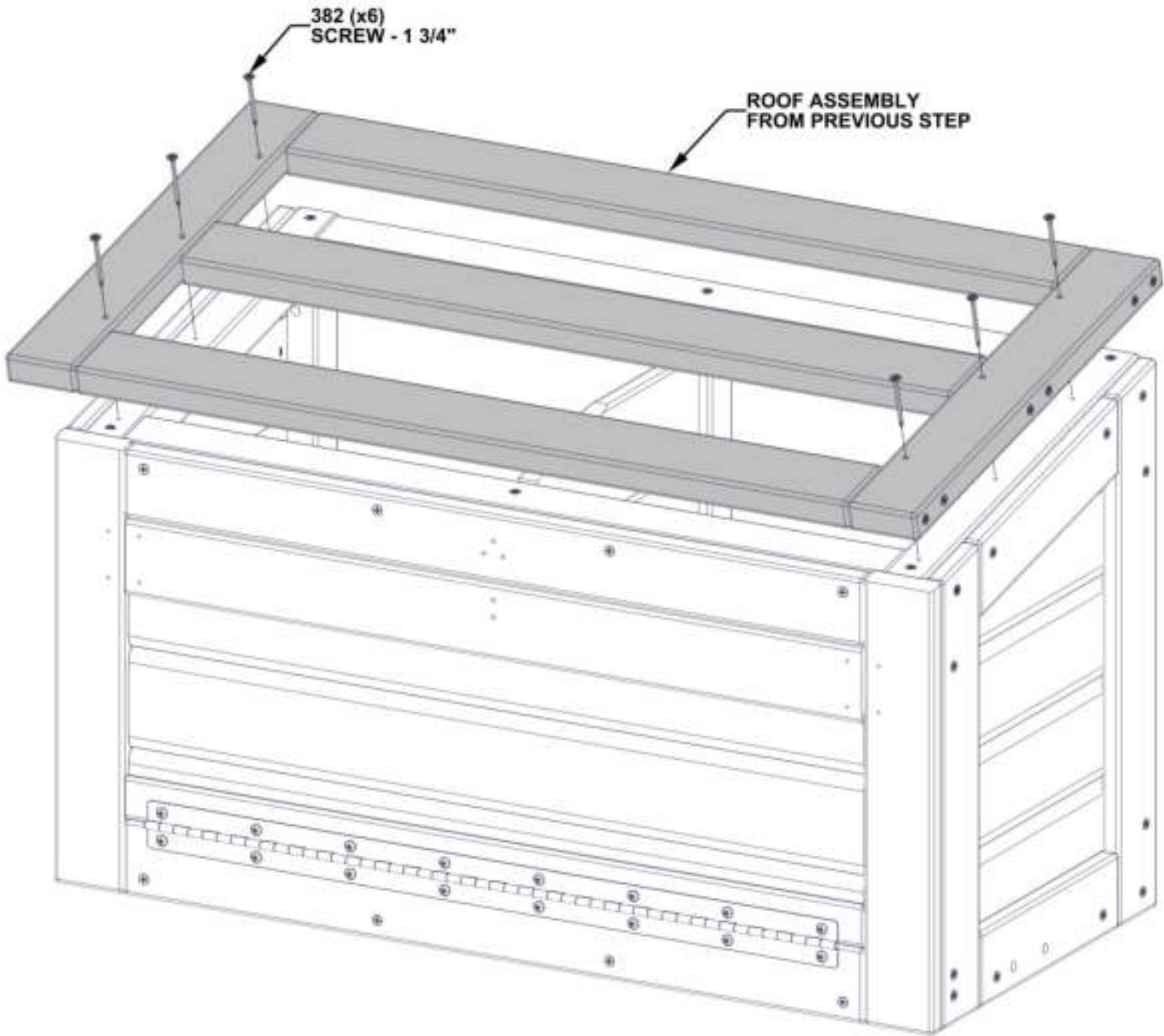
T05 ROOF CLEAT - W4L22842
(x3) 15/16"x2 3/8"x26 7/16" (24x60x672)



STEP 29 - NESTING BOX ASSEMBLY

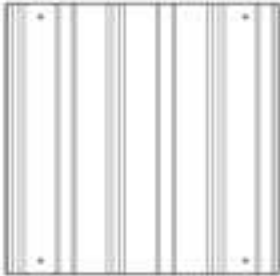
QTY	PART NUMBER	DESCRIPTION
6	H100382	SCREW PFH 8x1 3/4 BLK

- ALIGN PILOT HOLES.



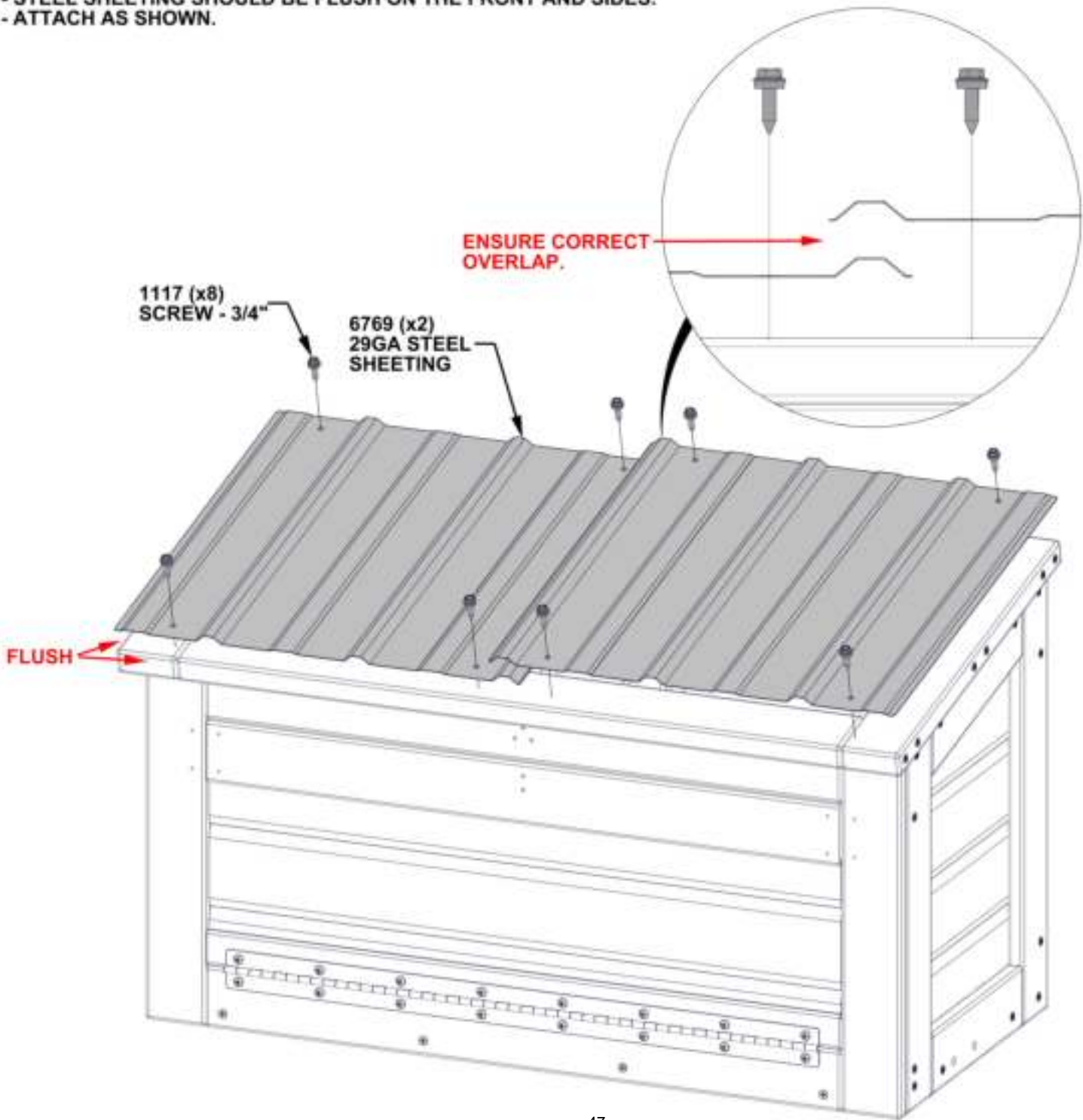
STEP 30 - NESTING BOX ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H101117	SCREW WOODGRIP 10-16x3/4" BLK



A4M06769 29GA STEEL SHEETING
(x2)

- **WARNING: USE GLOVES WHEN HANDLING STEEL SHEETING.**
- **IMPORTANT: REMOVE BLUE FILM BEFORE INSTALLATION.**
- BEFORE ATTACHING, LAY BOTH SHEETS ON ROOF TO ENSURE CORRECT PLACEMENT.
- STEEL SHEETING SHOULD BE FLUSH ON THE FRONT AND SIDES.
- ATTACH AS SHOWN.



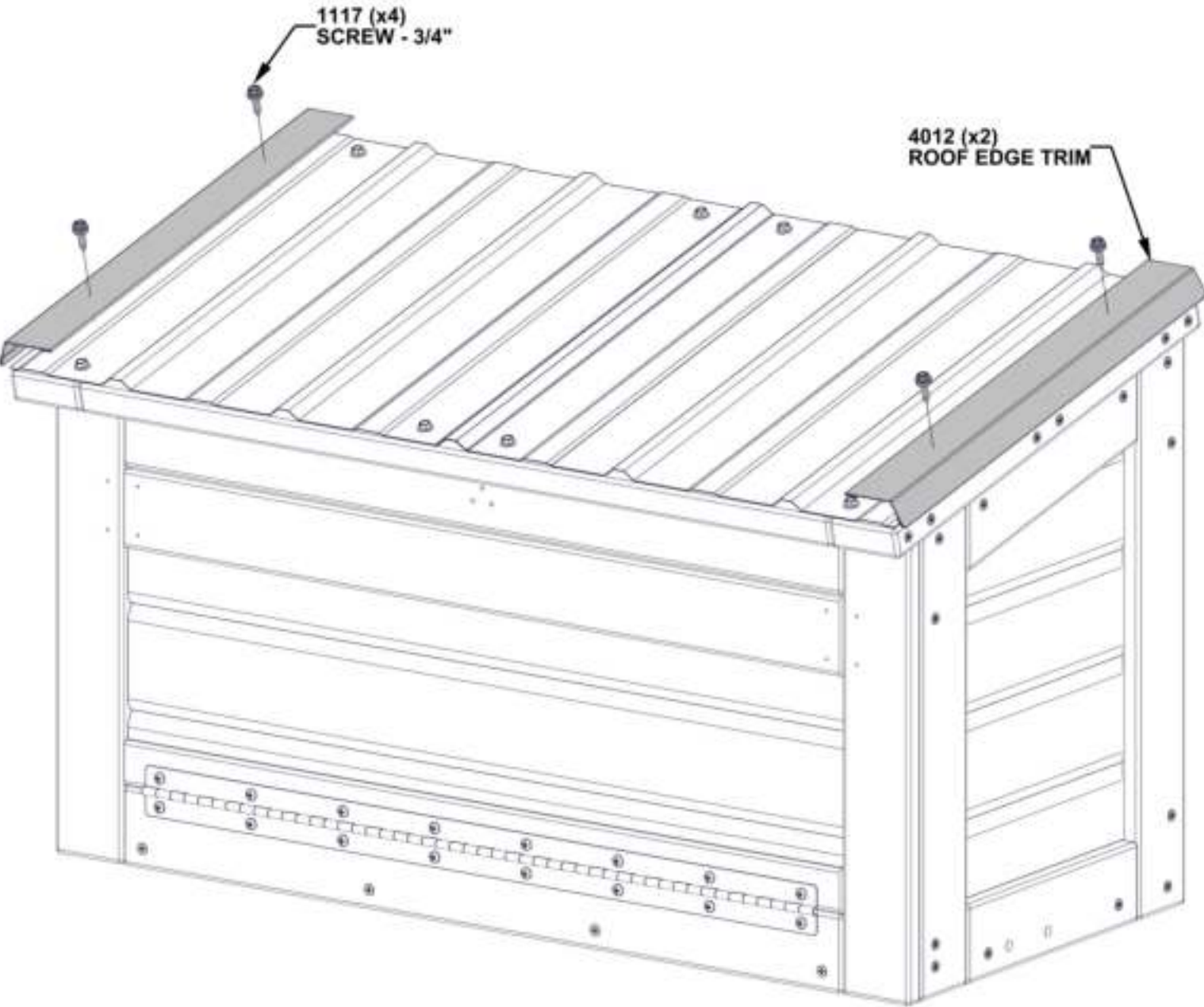
STEP 31A - NESTING BOX ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H101117	SCREW WOODGRIP 10-16x3/4" BLK



A4M04012 ROOF EDGE TRIM
(x2)

- **WARNING: USE GLOVES WHEN HANDLING STEEL SHEETING.**
- **IMPORTANT: REMOVE BLUE FILM BEFORE INSTALLATION.**
- **DUE TO MULTIPLE LAYERS OF METAL, IT IS RECOMMENDED THAT A 1/8" [3mm] DRILL BIT IS USED TO CREATE STARTER HOLES.**



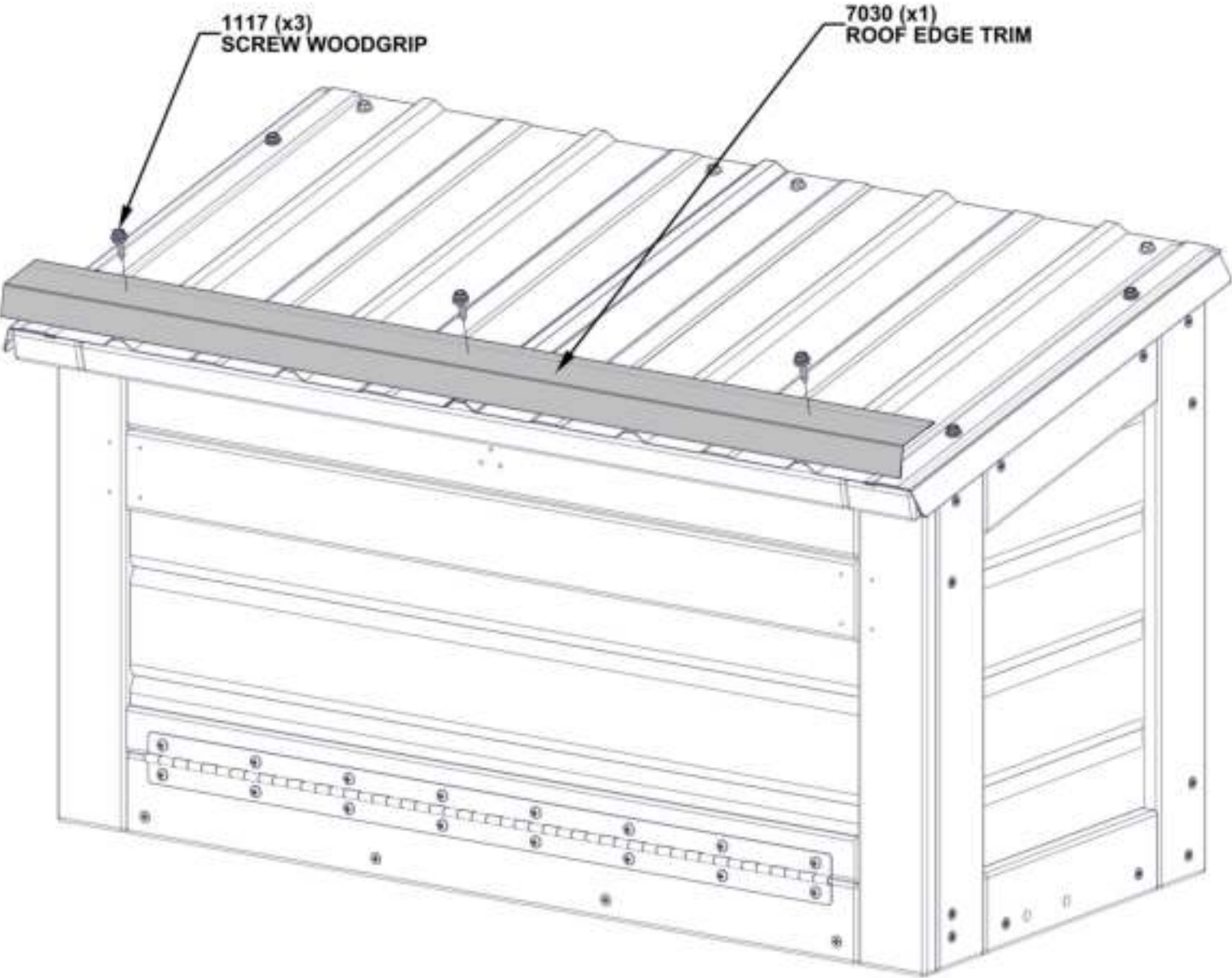
STEP 31B - NESTING BOX ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
3	H101117	SCREW WOODGRIP 10-16x3/4" BLK



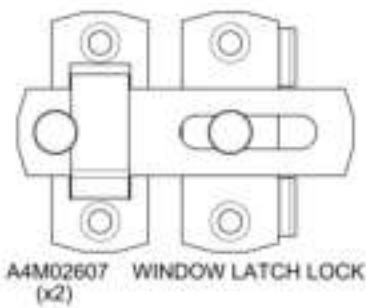
A4M07030 ROOF EDGE TRIM
(x1)

- **WARNING: USE GLOVES WHEN HANDLING STEEL SHEETING.**
- **IMPORTANT: REMOVE BLUE FILM BEFORE INSTALLATION.**
- DUE TO MULTIPLE LAYERS OF METAL, IT IS RECOMMENDED THAT A 1/8" [3mm] DRILL BIT IS USED TO CREATE STARTER HOLES.
- INSTALL SCREWS THROUGH EDGE TRIM AND INTO THE THREE RIBS IN SHEETING AS SHOWN.

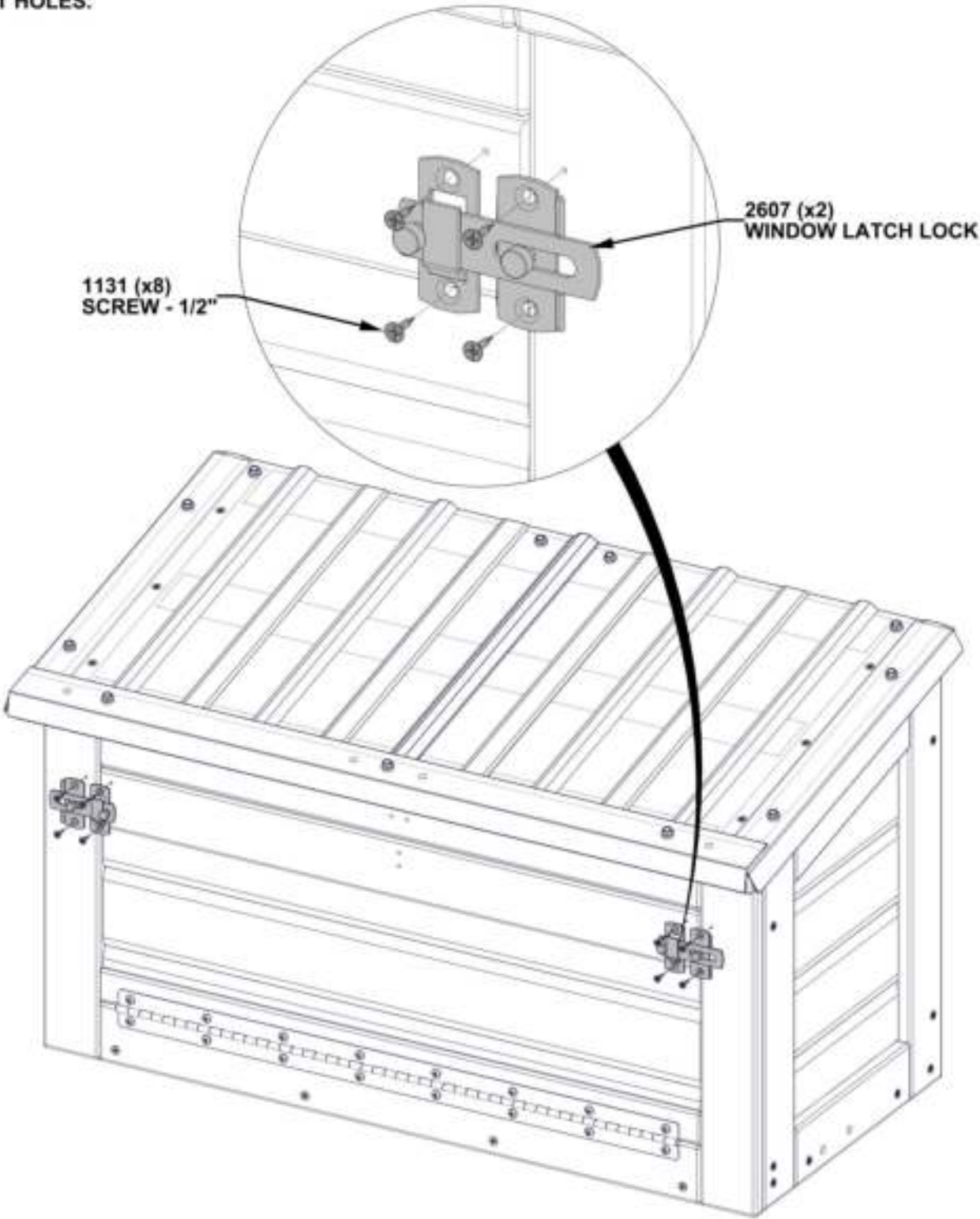


STEP 32 - NESTING BOX ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H101131	SCREW PFH 6x1/2 BLK

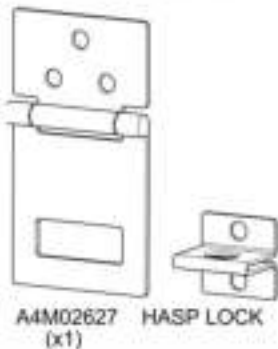


- ENSURE DOOR IS CLOSED AND ATTACH WINDOW LATCH LOCKS AS SHOWN.
- ALIGN PILOT HOLES.

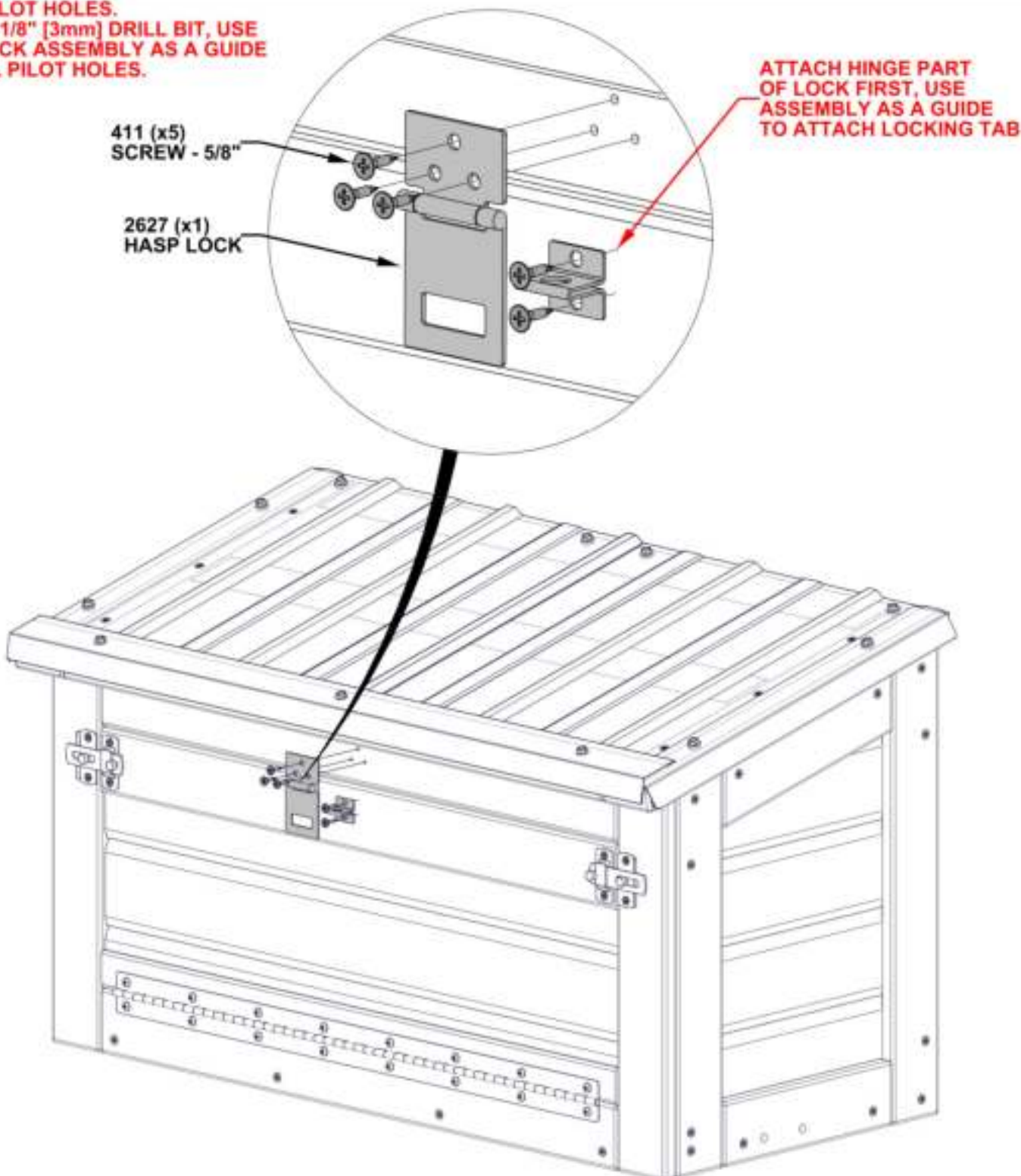


STEP 33 - NESTING BOX ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
5	H100411	SCREW PFH 8x5/8 BLK



- ALIGN PILOT HOLES.
- USING A 1/8" [3mm] DRILL BIT, USE HASP LOCK ASSEMBLY AS A GUIDE TO DRILL PILOT HOLES.



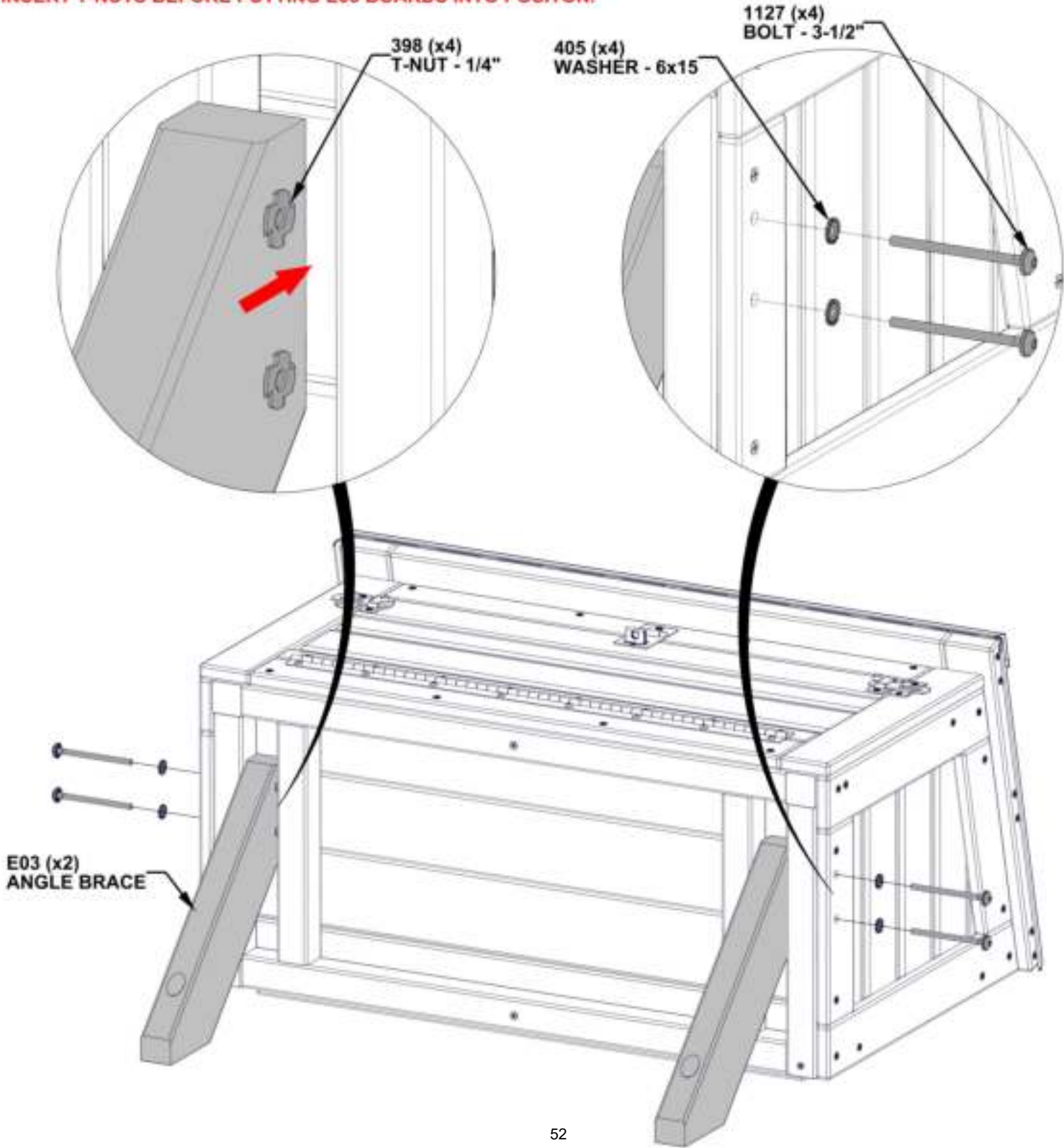
STEP 34 - NESTING BOX ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100398	T-NUT 1/4 BLK
4	H100405	WASHER LOCK EXT 6x15
4	H101127	BOLT WH 1/4x3-1/2 BLK



E03 ANGLE BRACE - W4L22827
(x2) 1 7/16"x3 3/8"x15" (36x86x380)

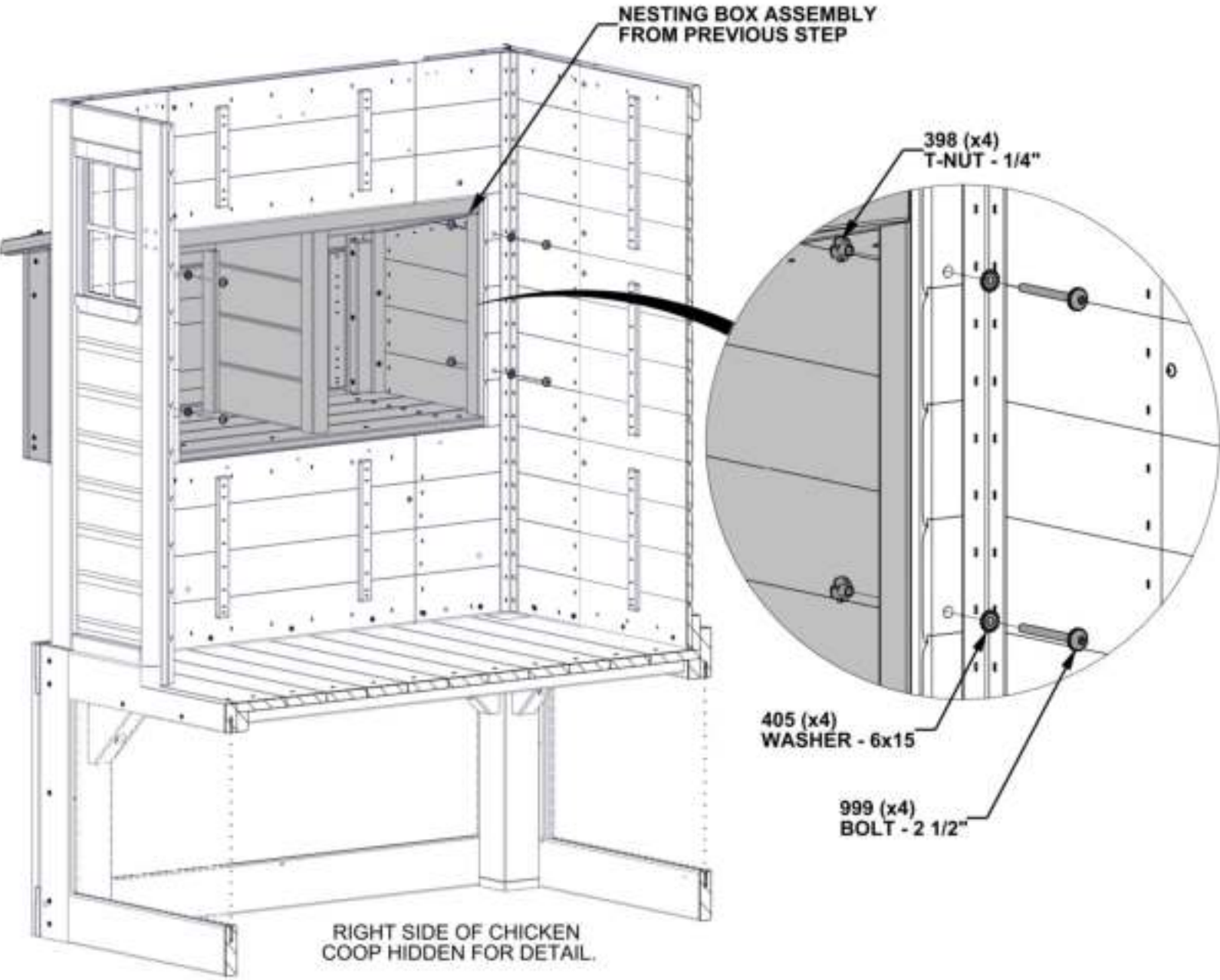
- INSERT T-NUTS BEFORE PUTTING E03 BOARDS INTO POSITON.



STEP 35 - NESTING BOX ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100398	T-NUT 1/4 BLK
4	H100405	WASHER LOCK EXT 6x15
4	H100999	BOLT WH 1/4x2 1/2 BLK

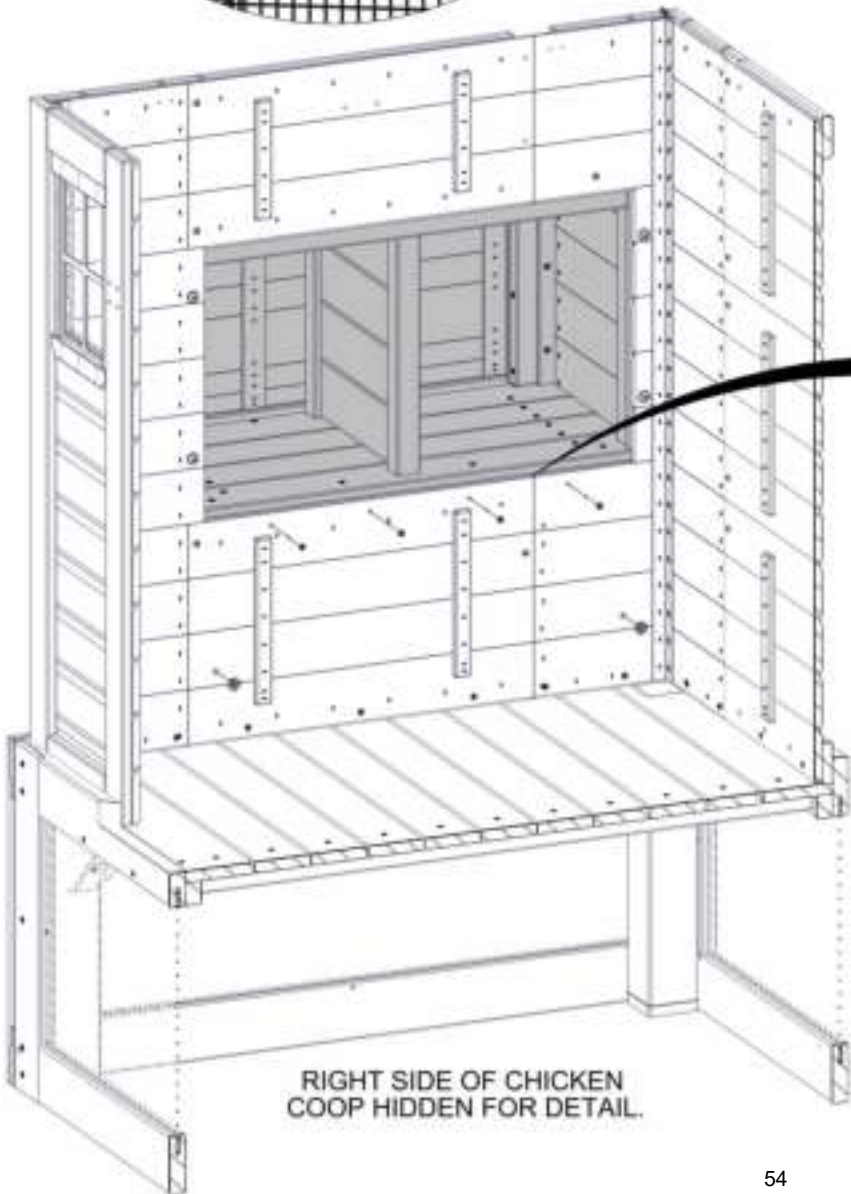
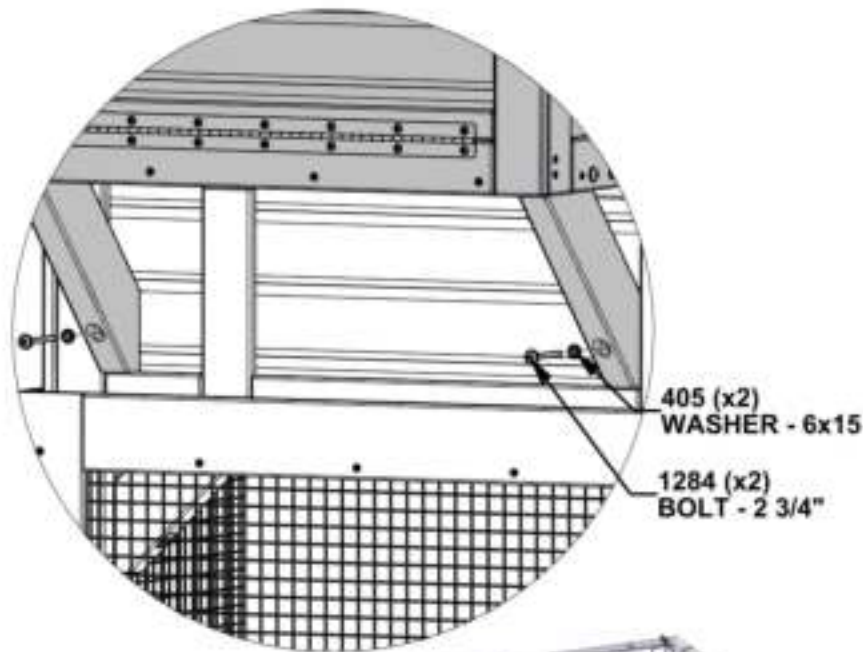
- INSERT T-NUTS FIRST.
- HAND TIGHTEN ONLY.
- EXTRA PEOPLE ARE HELPFUL FOR THIS STEP.



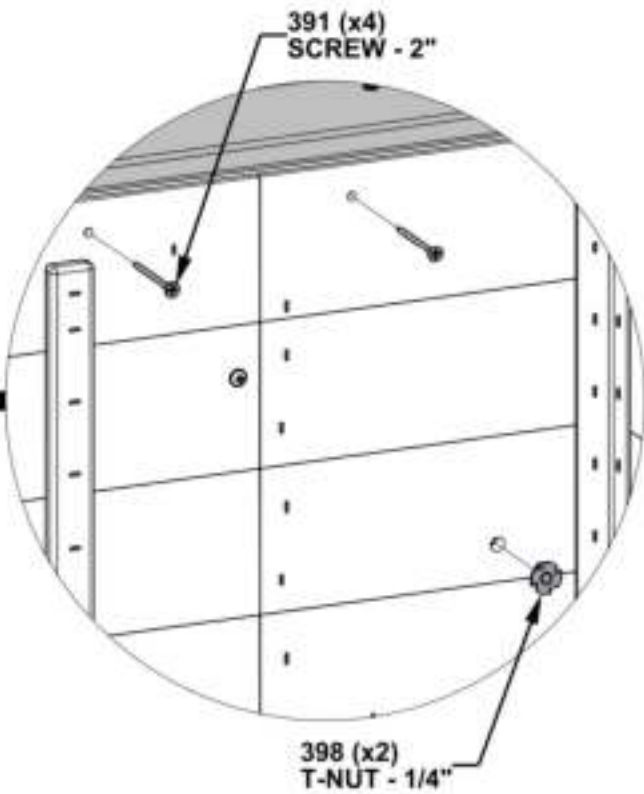
STEP 36 - NESTING BOX ASSEMBLY

- INSERT T-NUTS FIRST.
- ALIGN PILOT HOLES.
- FULLY TIGHTEN ALL NESTING BOX HARDWARE BEFORE PROCEEDING TO NEXT STEP.

QTY	PART NUMBER	DESCRIPTION
4	H100391	SCREW PFH 8x2 BLK
2	H100398	T-NUT 1/4 BLK
2	H100405	WASHER LOCK EXT 6x15
2	H101284	BOLT WH 1/4x2 3/4 BLK



RIGHT SIDE OF CHICKEN
COOP HIDDEN FOR DETAIL.



STEP 37 - CHICKEN COOP ASSEMBLY



A6P01100 NESTING MAT
(x1)

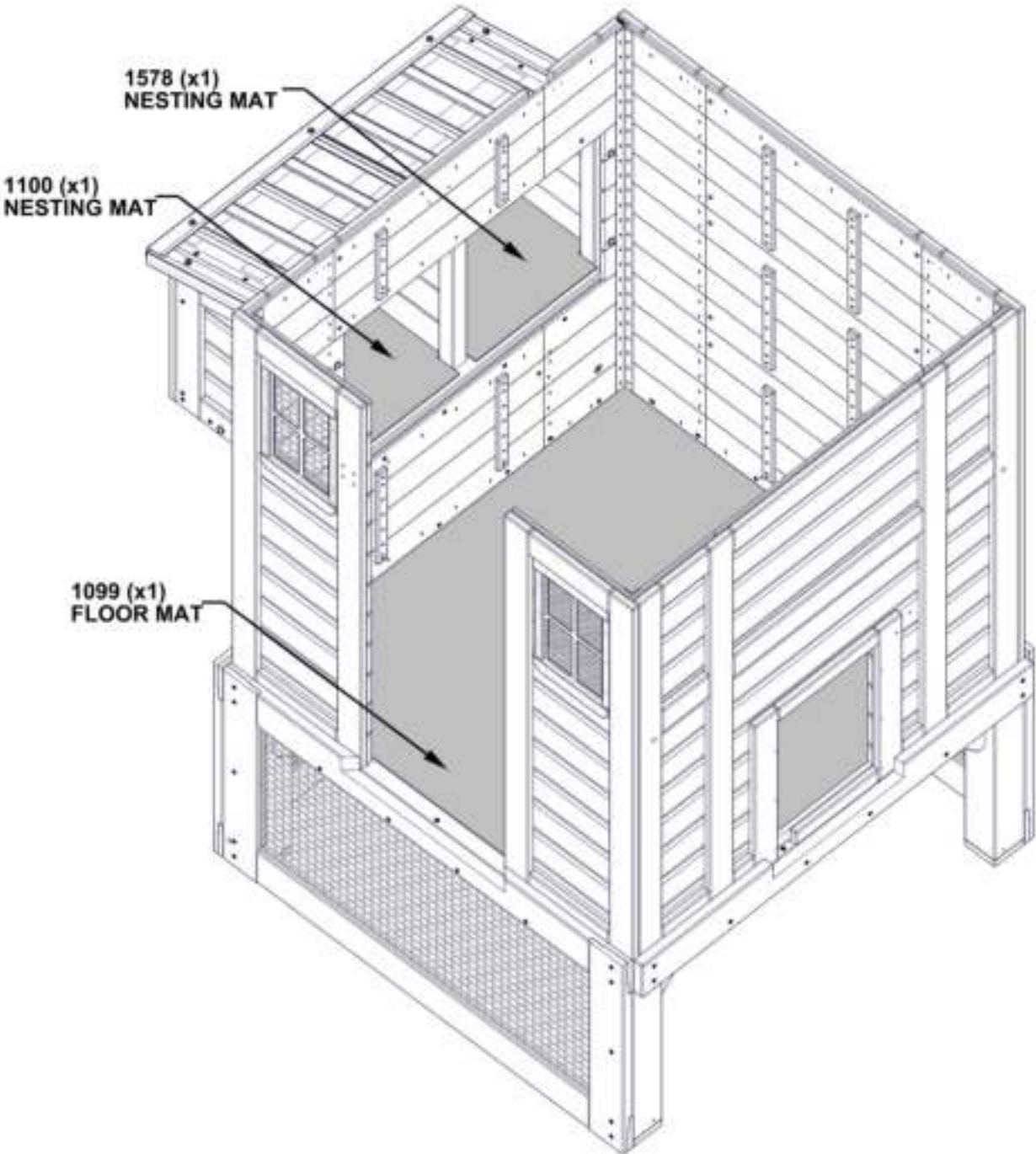


A6P01578 NESTING MAT
(x1)



A6P01099 FLOOR MAT
(x1)

- TEXTURED SIDE OF MATS FACE UPWARD.
- INSTALL MATS AS SHOWN BELOW.



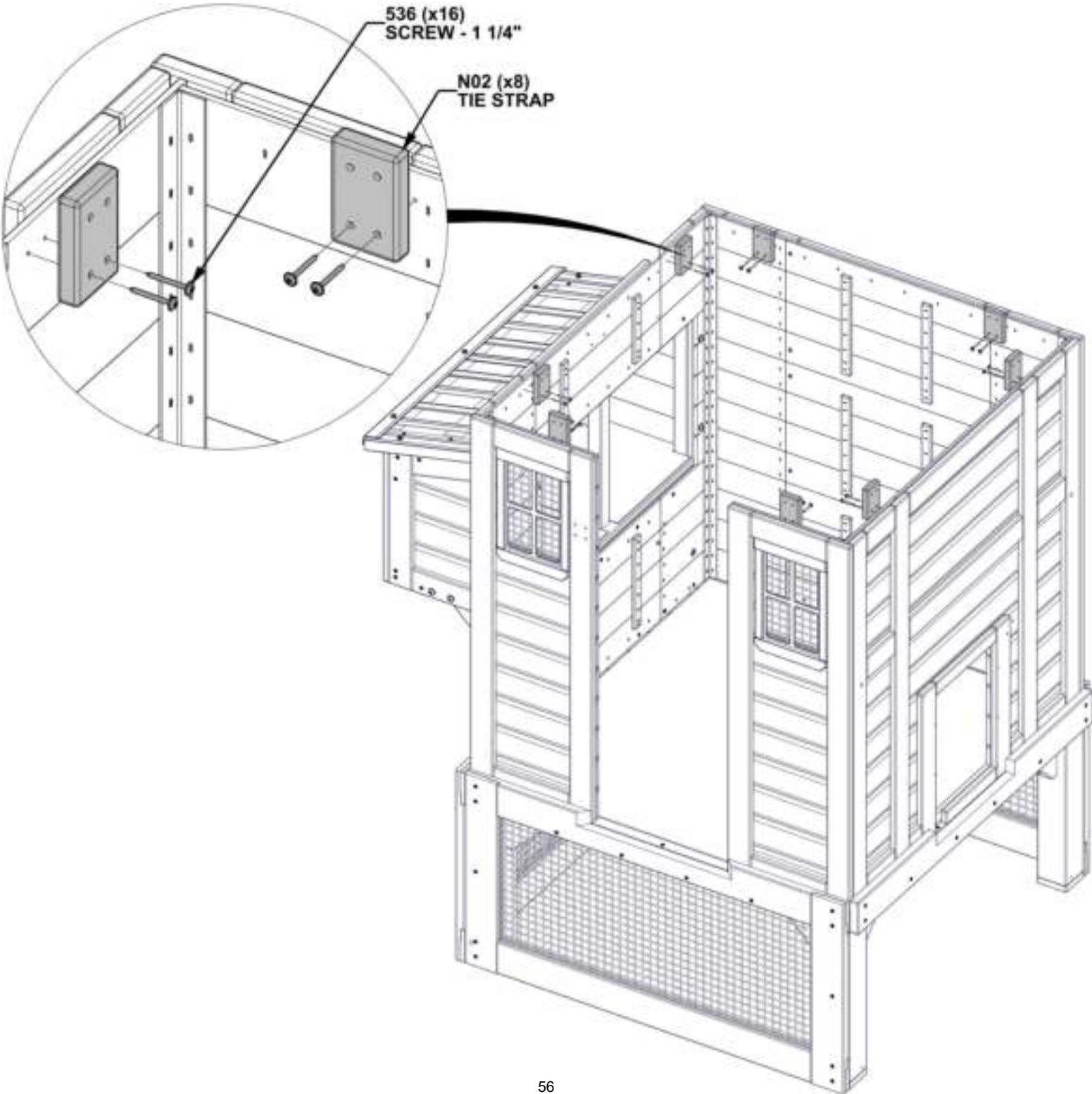
STEP 38 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
16	H100536	SCREW PWH 8x1 1/4 BLK



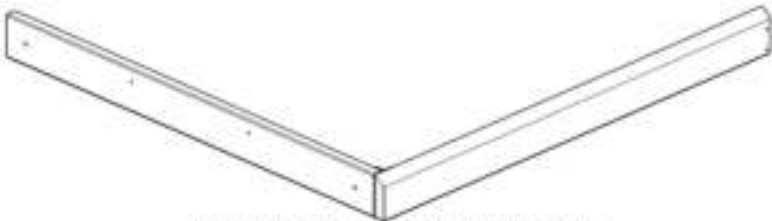
N02 TIE STRAP - W4L22795
(x8) 5/8"x1 15/16"x3 1/8" (16x50x80)

- ALIGN PILOT HOLES.



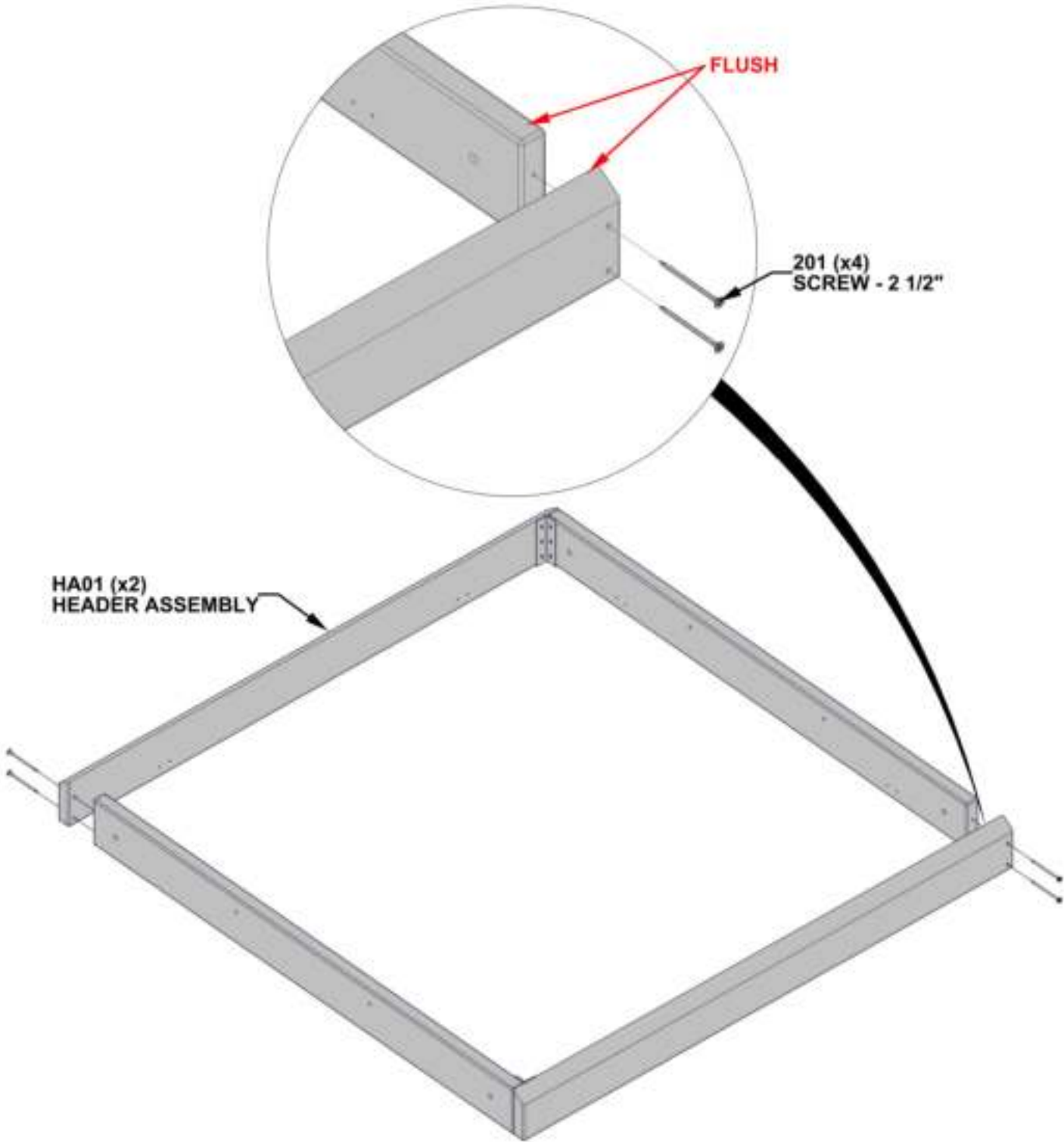
STEP 39 - HEADER ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100201	SCREW PFH 8x2 1/2 BLK



HA01 HEADER ASSEMBLY - W2A05186
(x2) 3 3/8"x37 7/8"x38 13/16" (86x962x986)

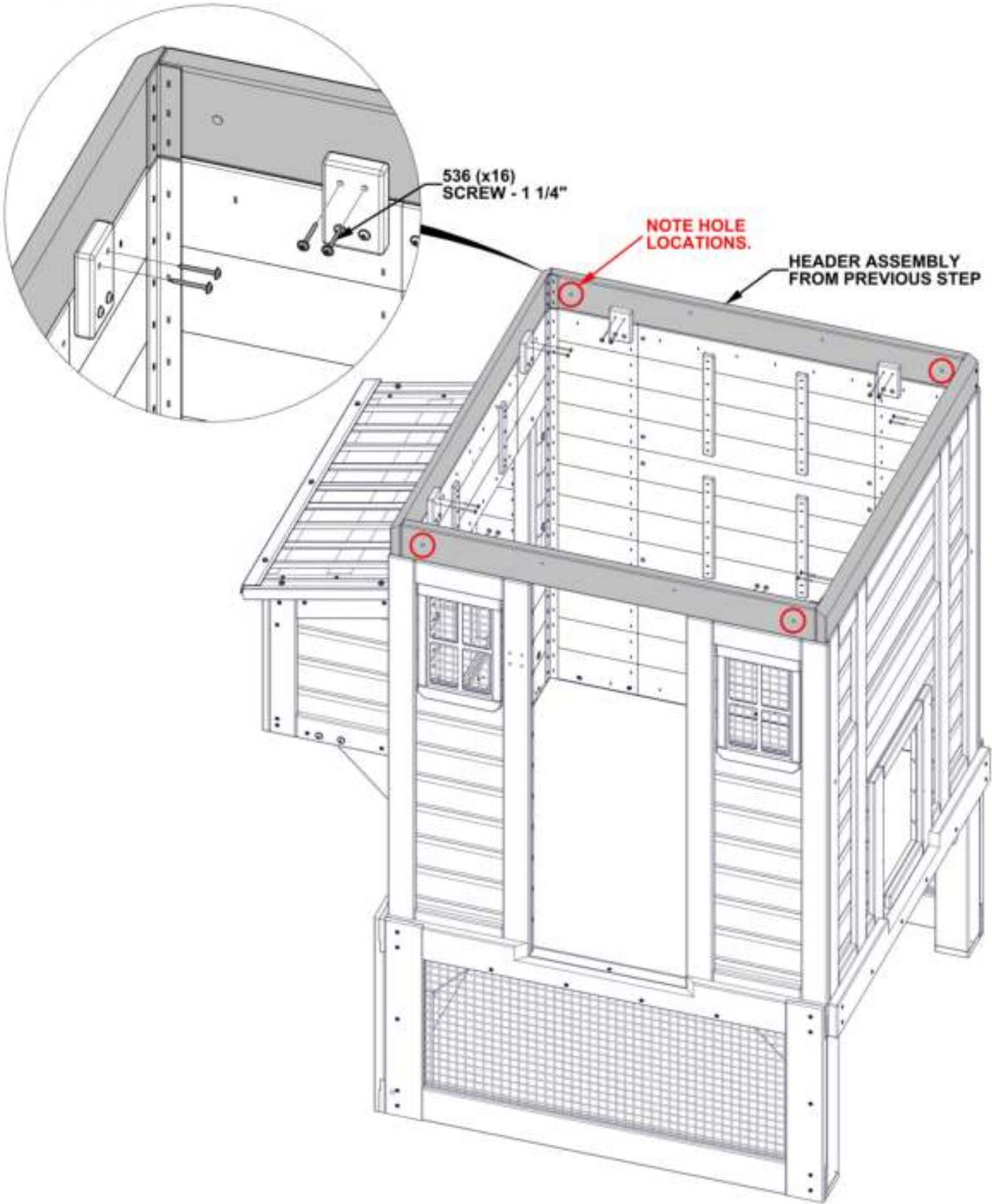
- ALIGN PILOT HOLES



STEP 40 - HEADER ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
16	H100536	SCREW PWH 8x1 1/4 BLK

- ALIGN PILOT HOLES.



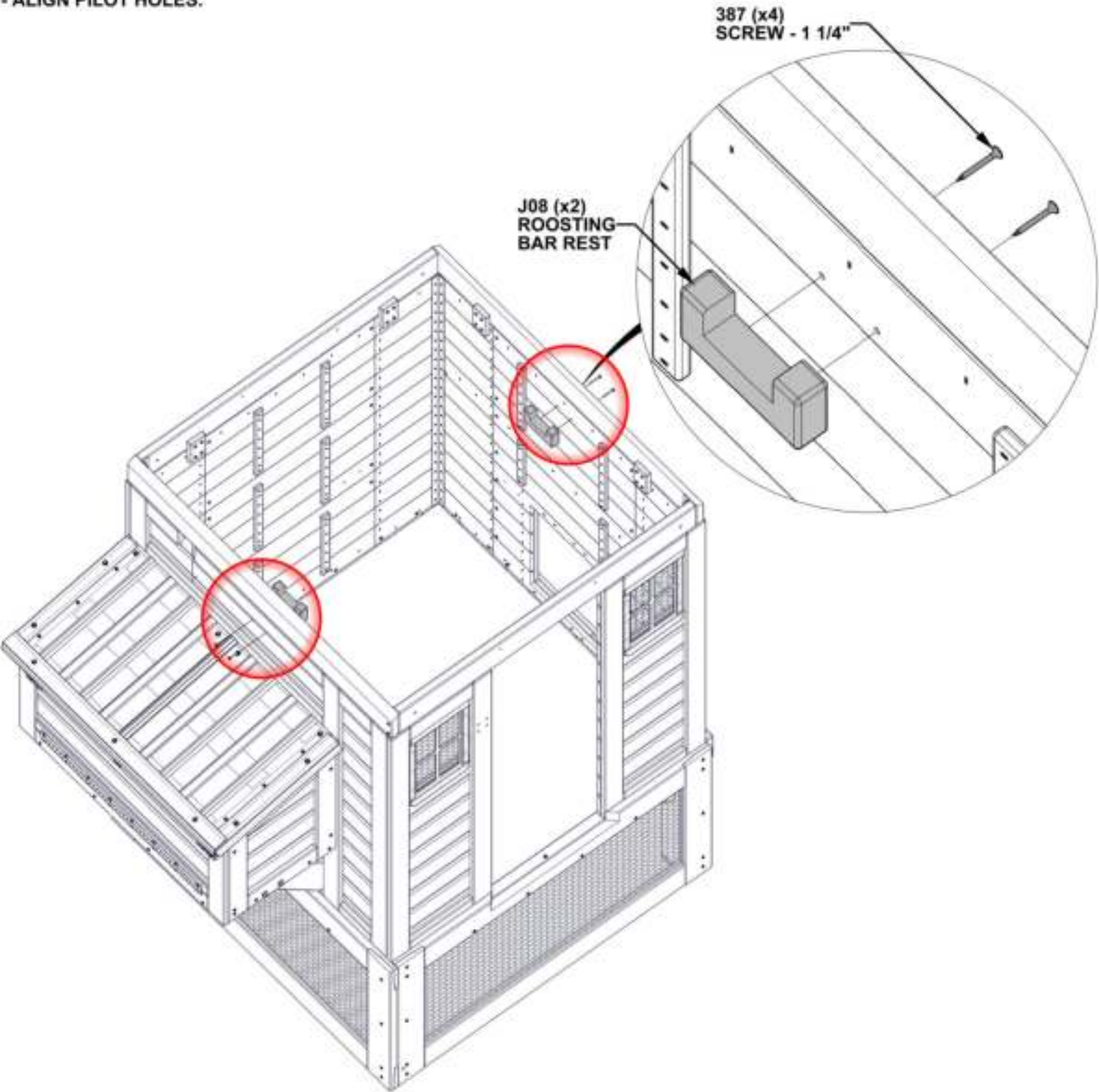
STEP 41 - ROOSTING BAR ASSEMBLY

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



J08 ROOSTING BAR REST - W4L22844
(x2) 15/16"x1 15/16"x4 3/16" (24x50x106)

- ALIGN PILOT HOLES.



STEP 42 - ROOSTING BAR ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
1	H100382	SCREW PFH 8x1 3/4 BLK
3	H100387	SCREW PFH 8x1 1/4 BLK

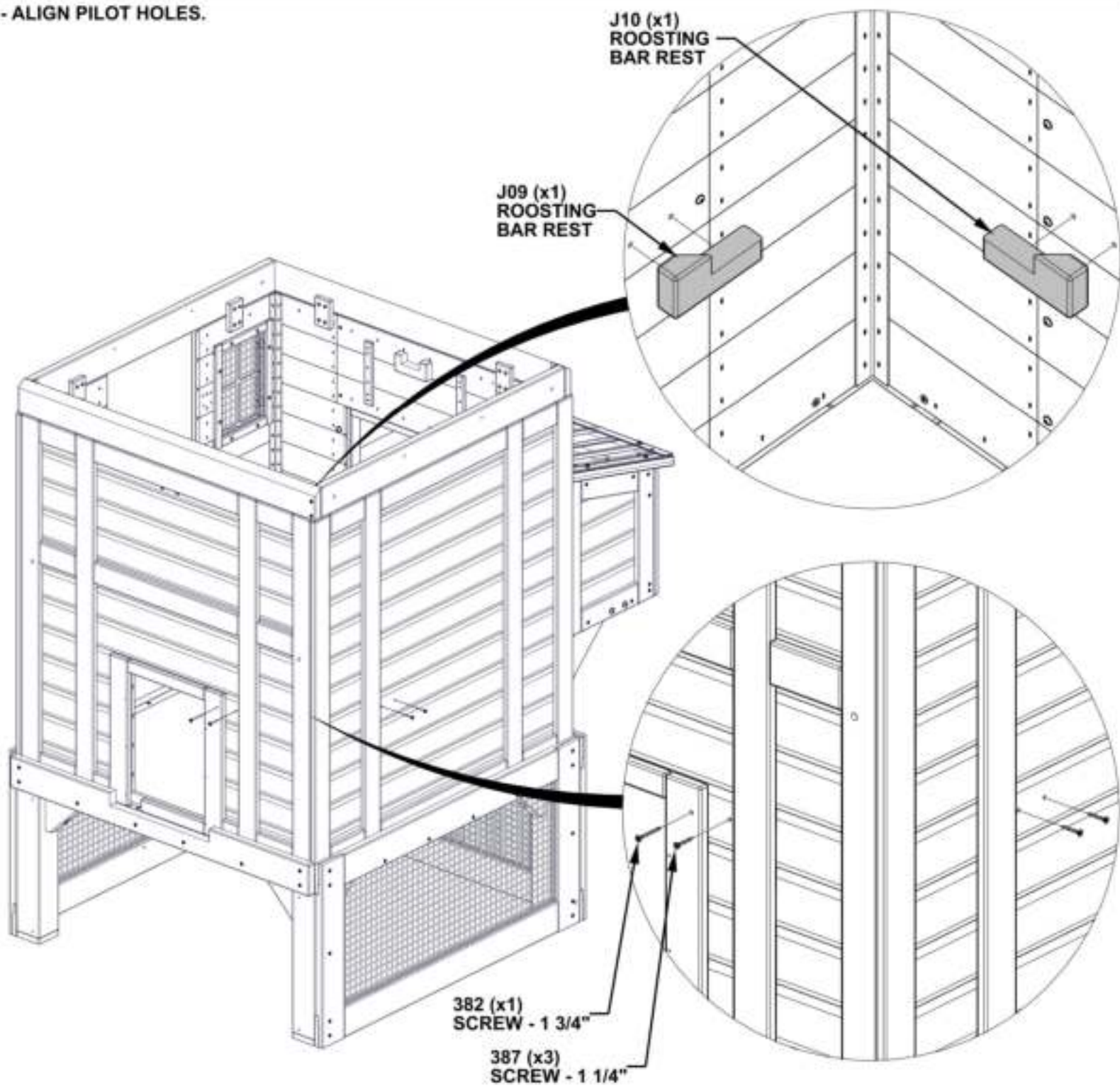


J09 ROOSTING BAR REST - W4L22845
(x1) 15/16"x1 15/16"x4 1/4" (24x50x108)



J10 ROOSTING BAR REST - W4L22846
(x1) 15/16"x1 15/16"x4 1/4" (24x50x108)

- ALIGN PILOT HOLES.



382 (x1)
SCREW - 1 3/4"

387 (x3)
SCREW - 1 1/4"

STEP 43 - ROOSTING BAR ASSEMBLY

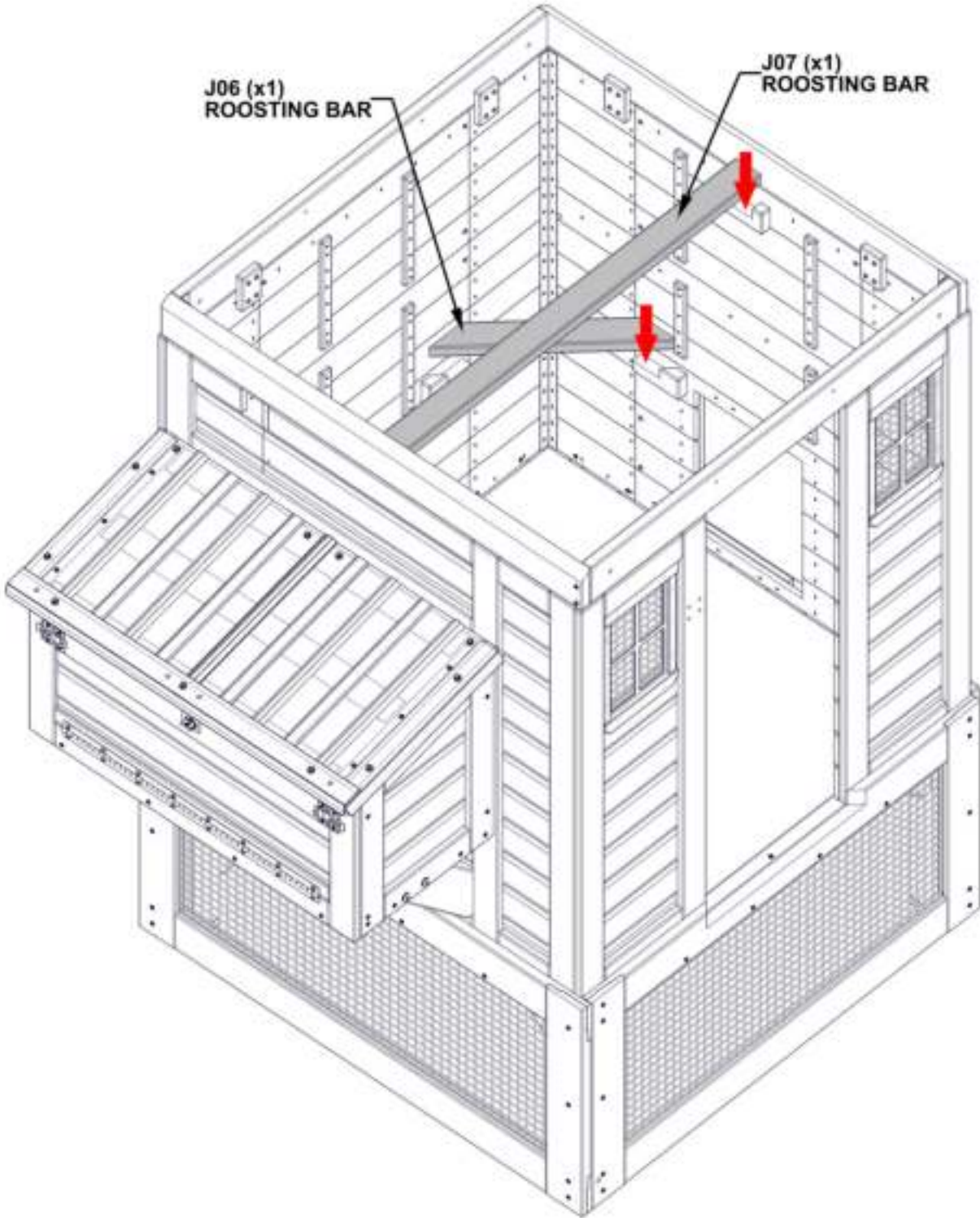


J07 ROOSTING BAR - W4L22818
(x1) 15/16"x2 3/8"x36 15/16" (24x60x938)



J06 ROOSTING BAR - W4L22817
(x1) 15/16"x2 3/8"x16 15/16" (24x60x430)

- PLACE ROOSTING BARS ON RESTS INSTALLED IN PREVIOUS STEPS.



STEP 44 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100398	T-NUT 1/4 BLK
4	H100405	WASHER LOCK EXT 6x15
4	H100406	BOLT WH 1/4x1 1/2 BLK

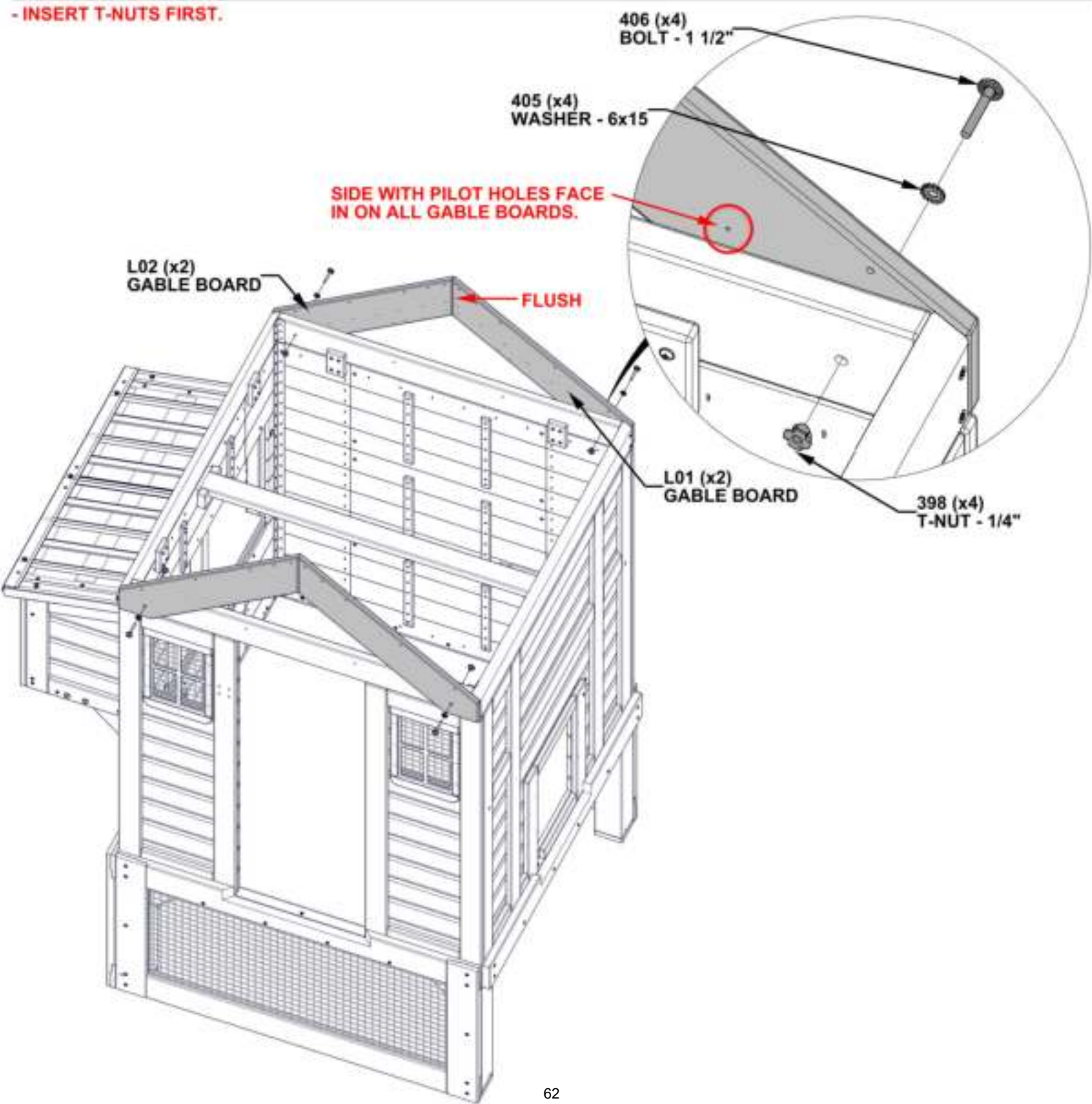


L01 GABLE BOARD - W4L22814
(x2) 5/8"x4 7/16"x25 5/16" (16x112x643)



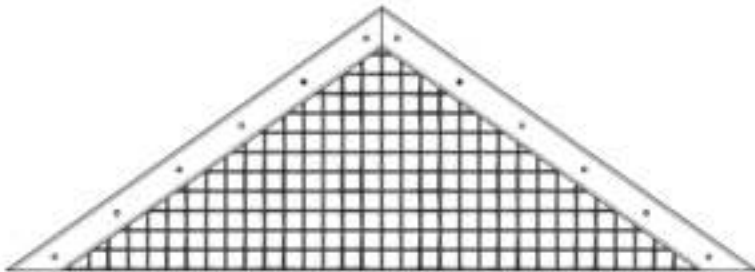
L02 GABLE BOARD - W4L22825
(x2) 5/8"x4 7/16"x25 5/16" (16x112x643)

- INSERT T-NUTS FIRST.



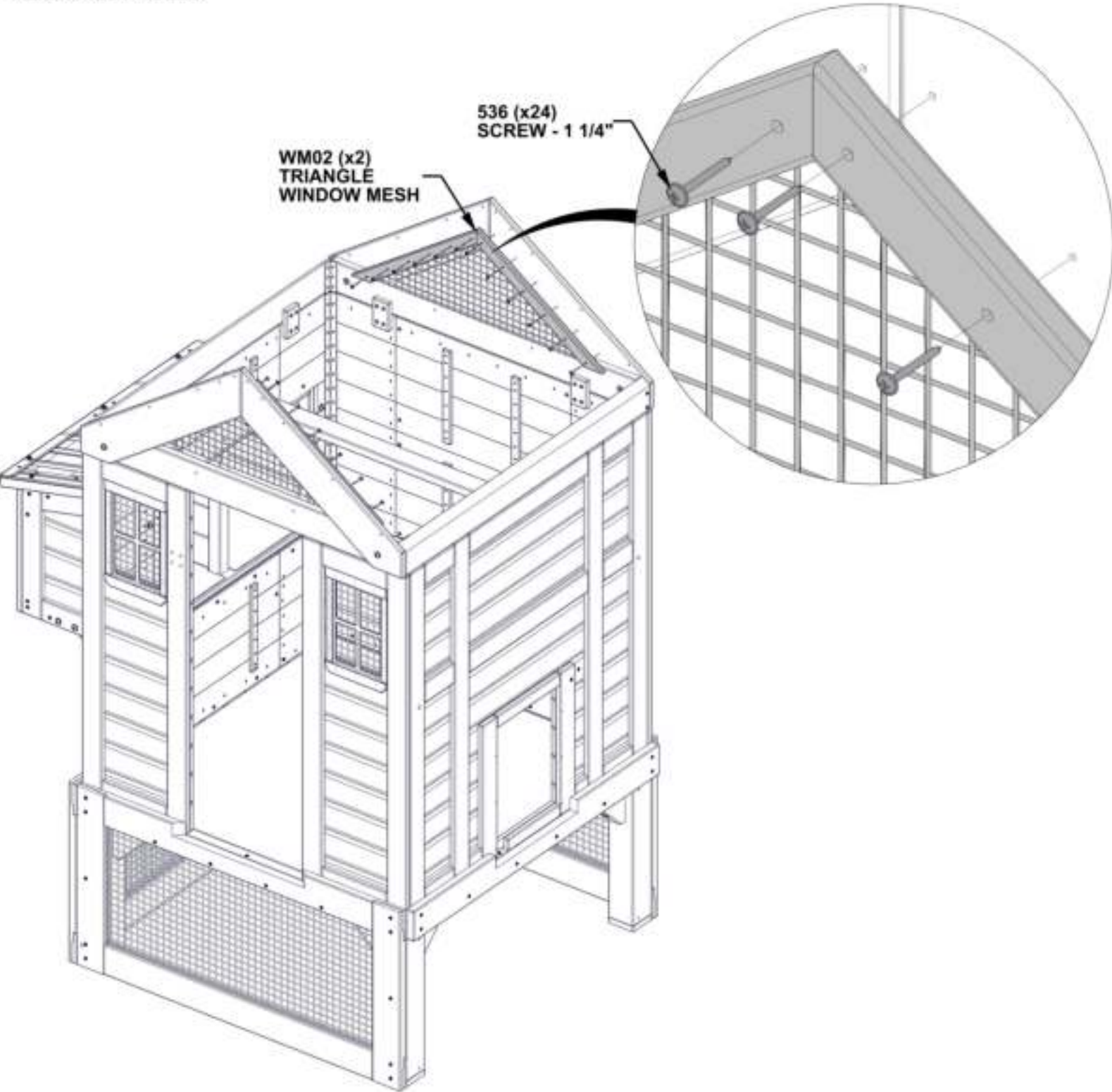
STEP 45 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
24	H100536	SCREW PWH 8x1 1/4 BLK



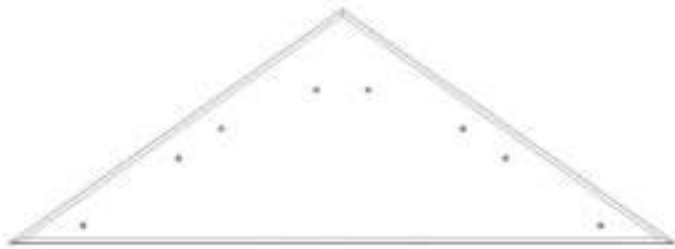
WM02 TRIANGLE WINDOW MESH - W2A05210
(x2) 13/16"x10 5/8"x30 5/16" (20x270x770)

- ALIGN PILOT HOLES.



STEP 46 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
24	H100536	SCREW PWH 8x1 1/4 BLK
4	H100823	SCREW PWH 8x1 1/2 BLK



G01 TRIANGLE SUNBURST - W4L22832
(x2) 15/16"x5 1/4"x15 1/16" (24x134x383)

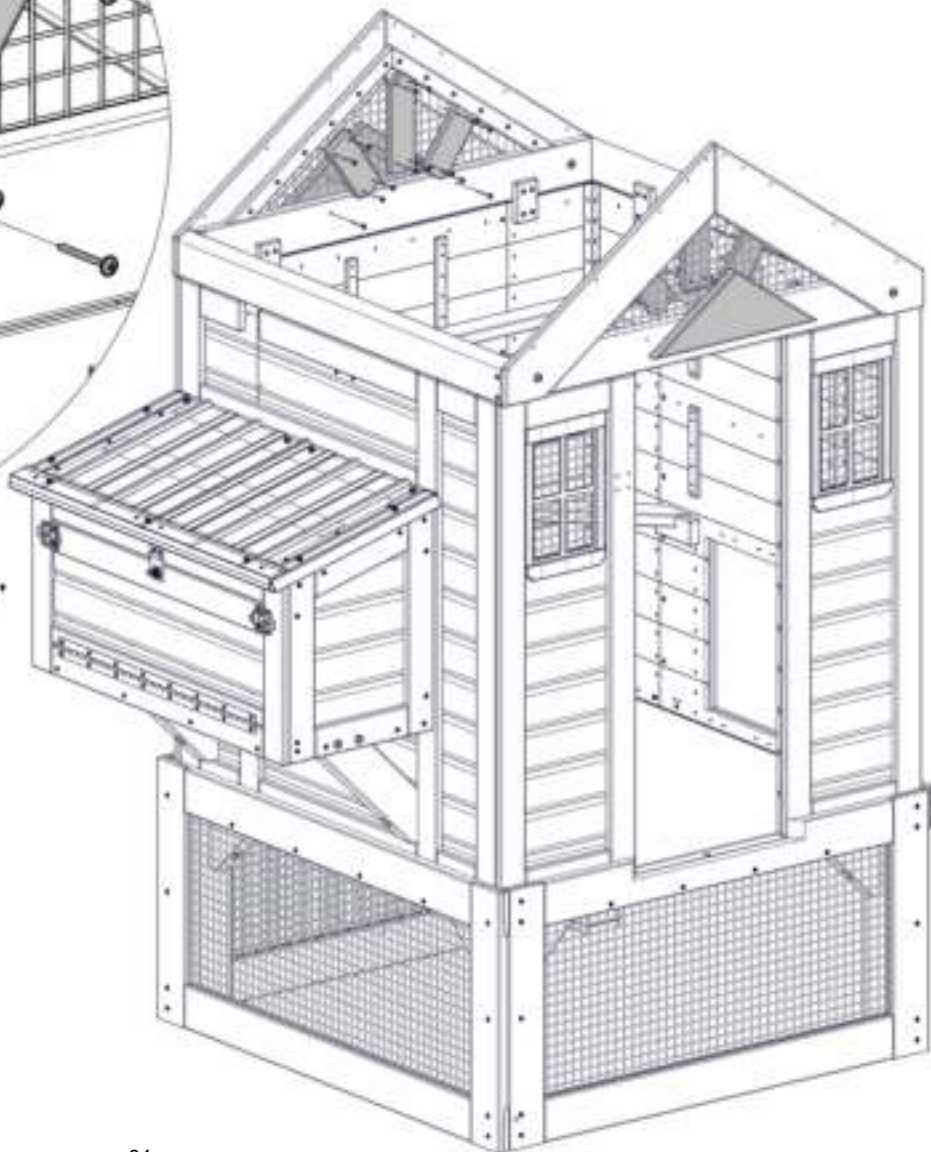
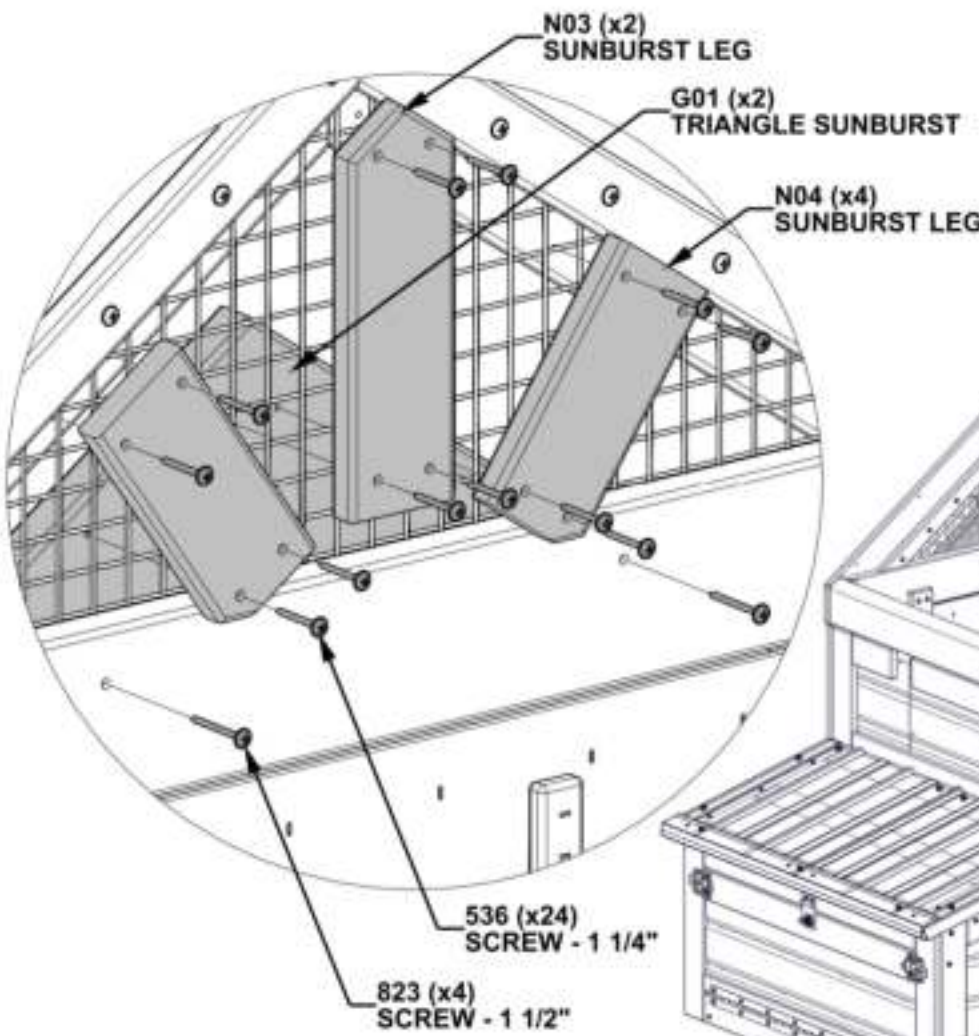


N03 SUNBURST LEG - W4L22830
(x2) 5/8"x2 3/8"x7 5/8" (16x60x194)



N04 SUNBURST LEG - W4L22831
(x4) 5/8"x2 3/8"x5 5/16" (16x60x135)

- ATTACH G01 WITH H100823 SCREWS FIRST.
- ALIGN REMAINING PILOT HOLES AND ATTACH AS SHOWN.



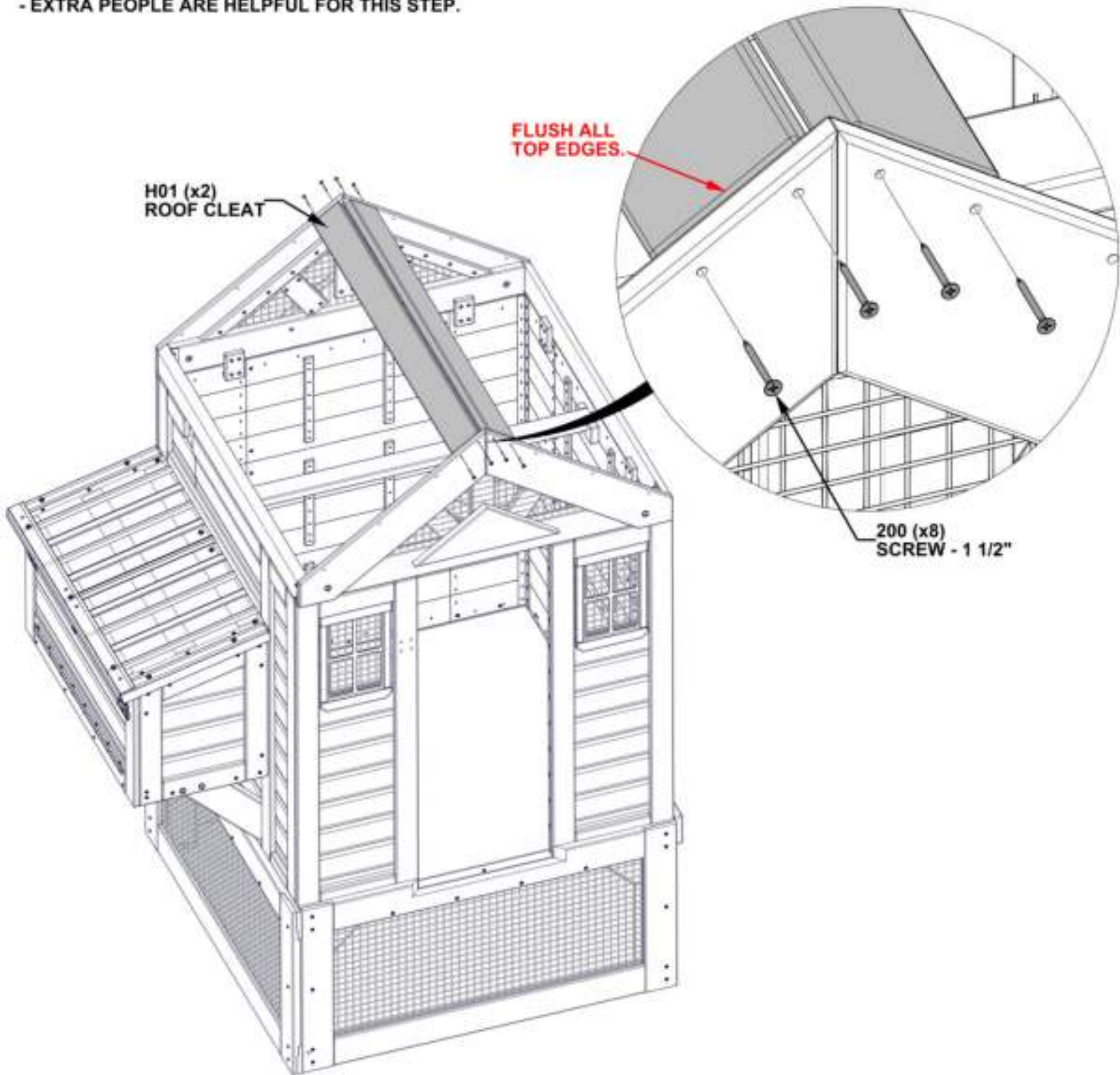
STEP 47 - ROOF ASSEMBLY

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



H01 ROOF CLEAT - W4L22804
(x2) 15/16"x3 3/8"x38 13/16" (24x86x986)

- ALIGN PILOT HOLES.
- EXTRA PEOPLE ARE HELPFUL FOR THIS STEP.



STEP 48 - ROOF ASSEMBLY

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



J02 ROOF CLEAT - W4L22813
(x4) 15/16"x2 3/8"x30 1/16" (24x60x764)

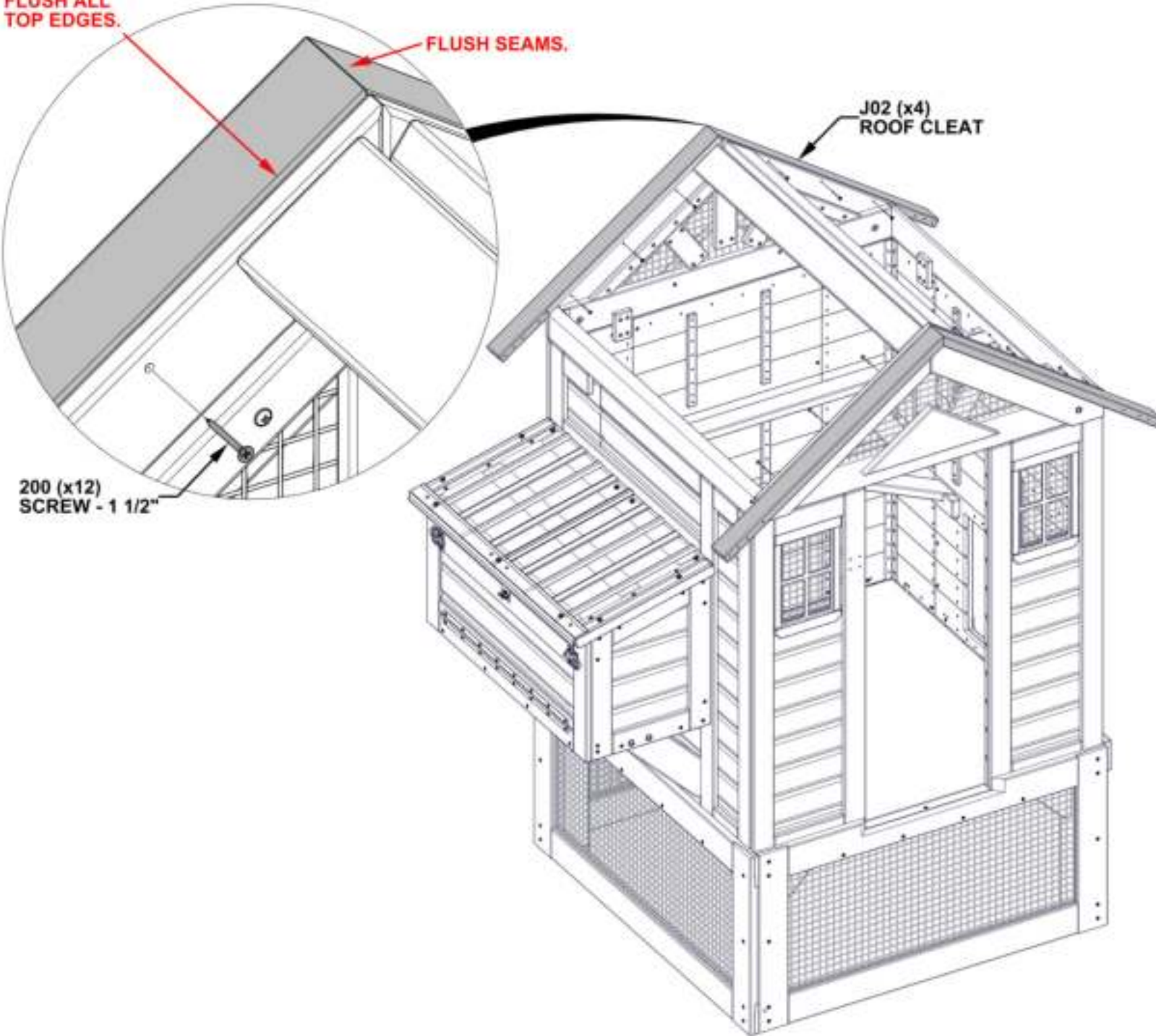
- EXTRA PEOPLE ARE HELPFUL FOR THIS STEP.
- **PREDRILL PILOT HOLES USING 1/8" [3mm] DRILL BIT.**

FLUSH ALL
TOP EDGES.

FLUSH SEAMS.

J02 (x4)
ROOF CLEAT

200 (x12)
SCREW - 1 1/2"



STEP 49 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
16	H101109	SCREW PFH 8x3-1/2 BLK

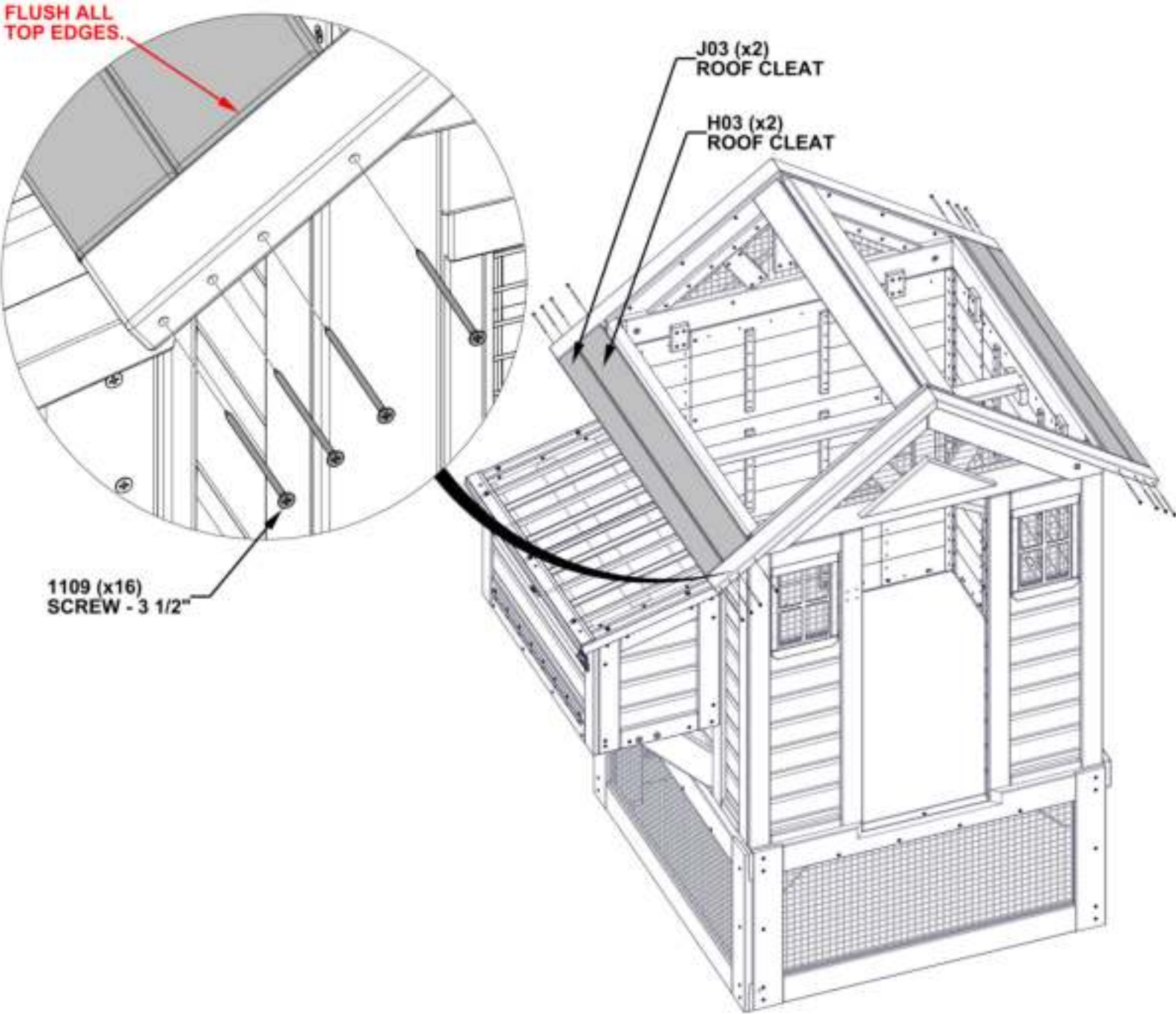


H03 ROOF CLEAT - W4L22815
(x2) 15/16"x3 3/8"x40 1/16" (24x88x1018)



J03 ROOF CLEAT - W4L22816
(x2) 15/16"x2 3/8"x40 1/16" (24x60x1018)

- ALIGN PILOT HOLES.
- EXTRA PEOPLE ARE HELPFUL FOR THIS STEP.



STEP 50 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
16	H101117	SCREW WOODGRIP 10-16x3/4" BLK

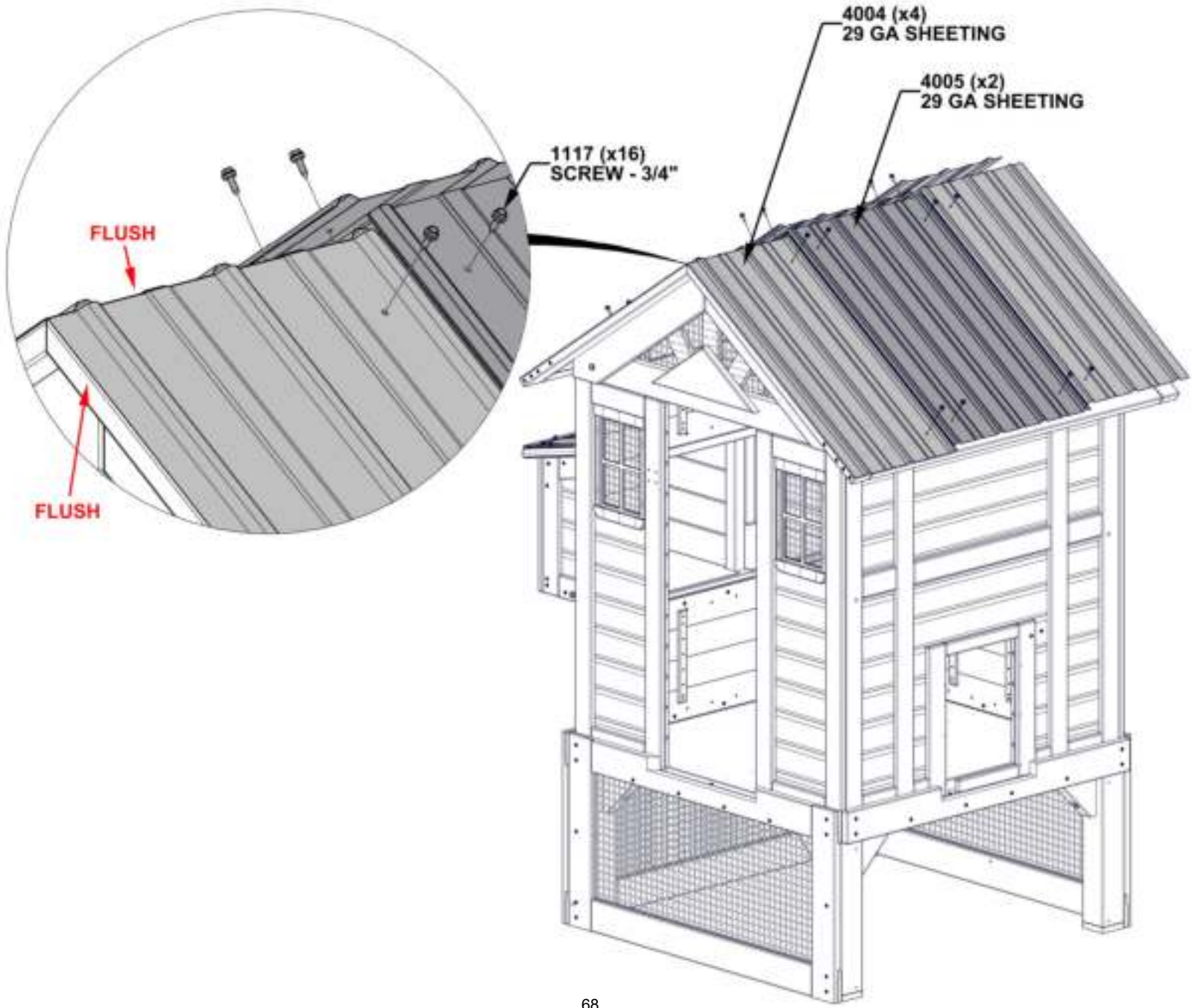


A4M04004 29 GA SHEETING
(x4)



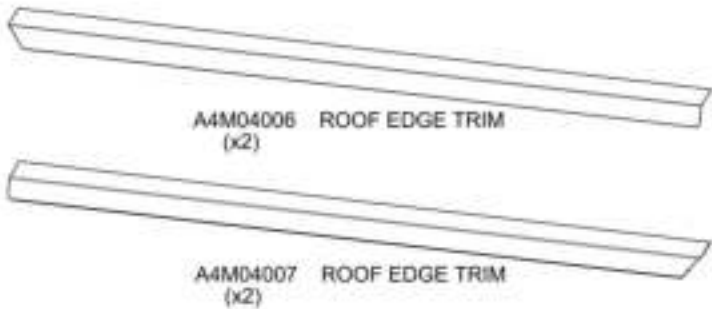
A4M04005 29 GA SHEETING
(x2)

- **WARNING: USE GLOVES WHEN HANDLING STEEL SHEETING.**
- **IMPORTANT: REMOVE BLUE FILM BEFORE INSTALLATION.**
- ORIENT ROOF SHEETS AS SHOWN.
- START BY FLUSHING THE FIRST SHEET WITH THE SIDE OF J02 ROOF CLEAT. THEN MARK WHERE NEXT SHEET WILL LAND AS SHOWN BELOW TO ENSURE THE PANELS WILL ALIGN CORRECTLY. THE LAST SHEET SHOULD ALIGN CLOSE TO THE EDGE OF THE J02 ROOF CLEAT ON THE OPPOSITE SIDE.
- ATTACH ROOF SHEETS AS SHOWN.

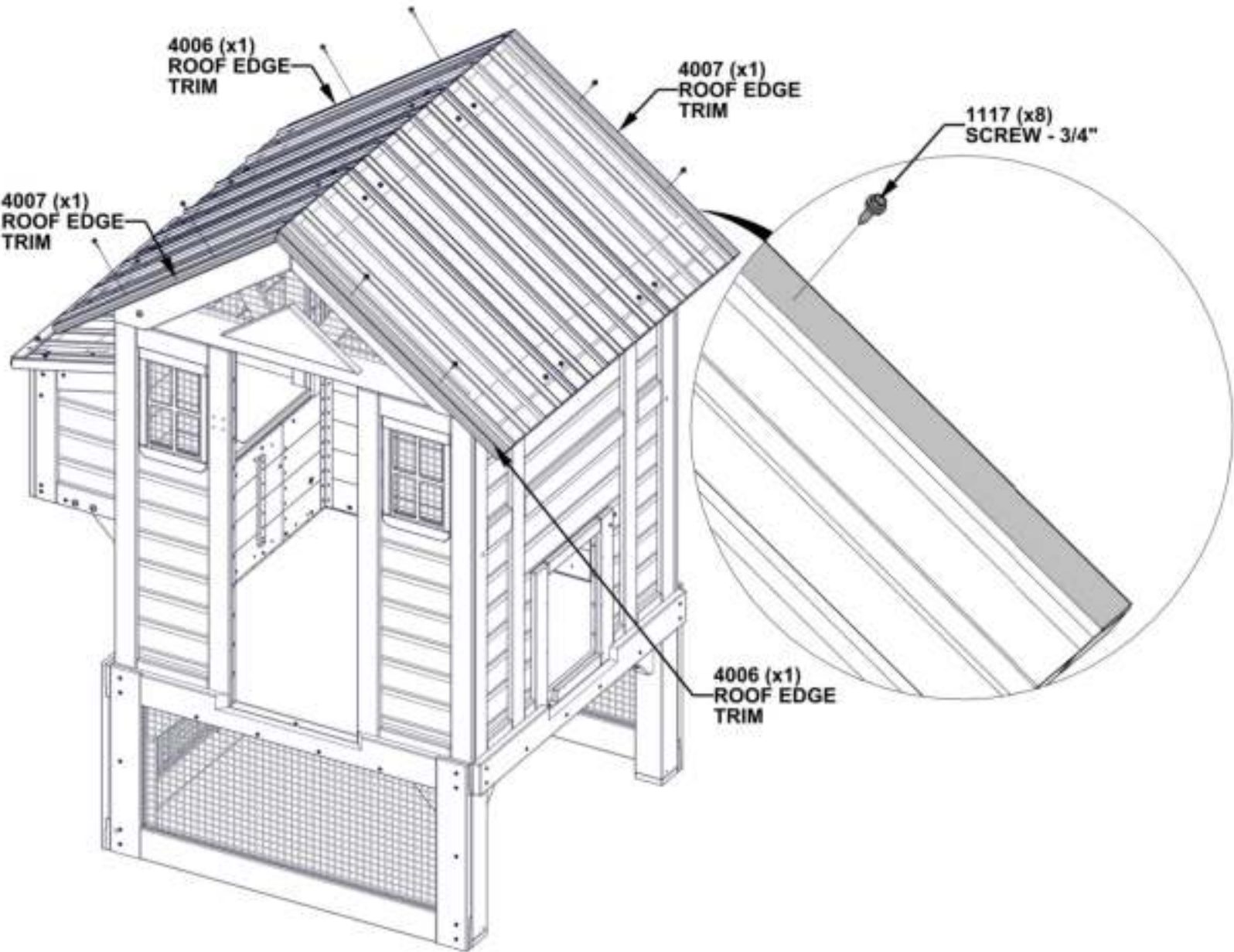


STEP 51A - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H101117	SCREW WOODGRIP 10-16x3/4" BLK



- **WARNING: USE GLOVES WHEN HANDLING STEEL SHEETING.**
- **IMPORTANT: REMOVE BLUE FILM BEFORE INSTALLATION.**
- DUE TO MULTIPLE LAYERS OF METAL, IT IS RECOMMENDED THAT A 1/8" [3mm] DRILL BIT IS USED TO CREATE STARTER HOLES.
- ATTACH EDGE TRIM WITH SCREWS IN APPROXIMATE LOCATIONS SHOWN.



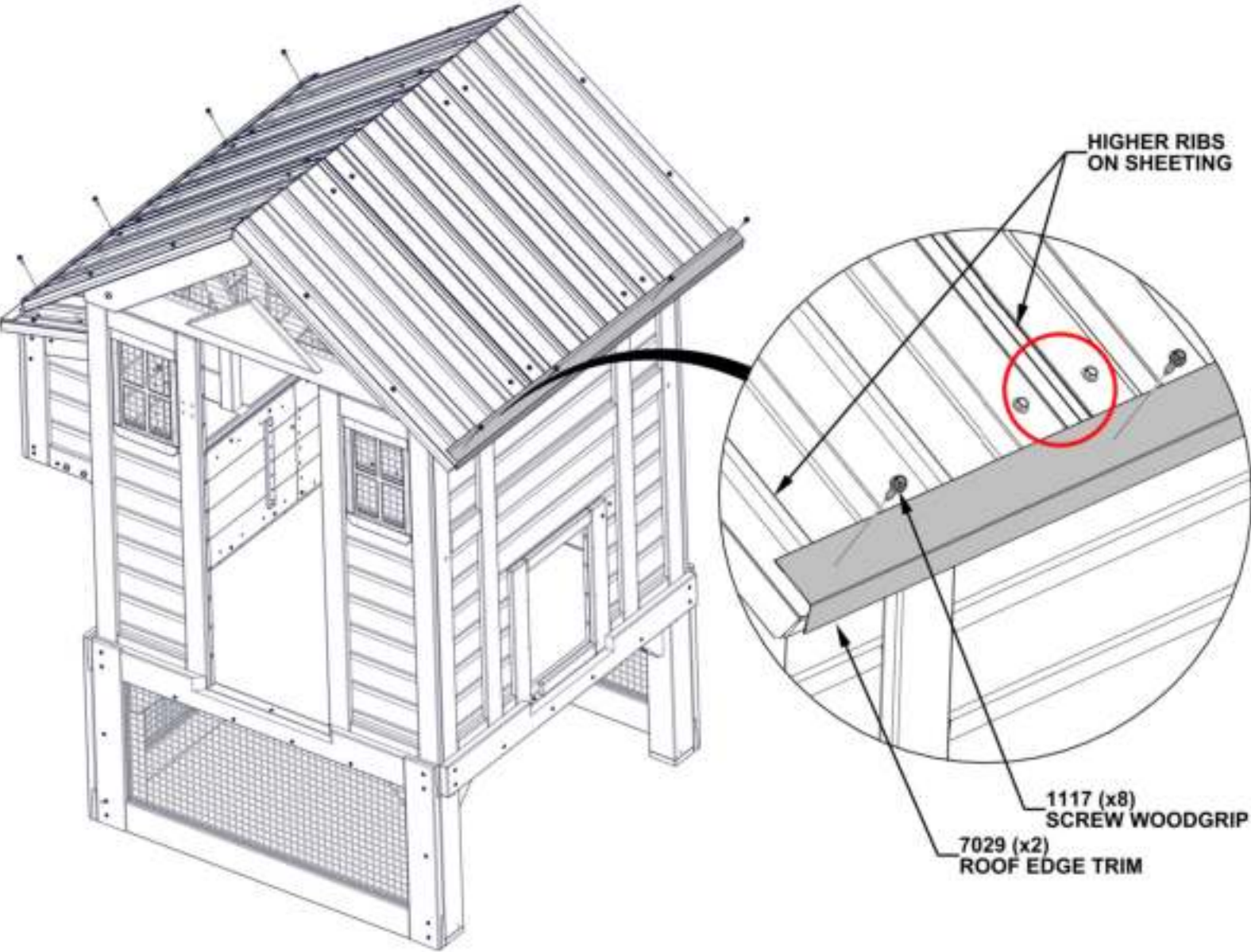
STEP 51B - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H101117	SCREW WOODGRIP 10-16x3/4" BLK



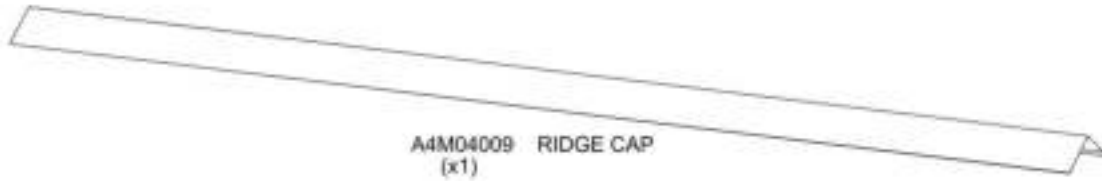
A4M07029 ROOF EDGE TRIM
(x2)

- **WARNING: USE GLOVES WHEN HANDLING STEEL SHEETING.**
- **IMPORTANT: REMOVE BLUE FILM BEFORE INSTALLATION.**
- DUE TO MULTIPLE LAYERS OF METAL, IT IS RECOMMENDED THAT A 1/8" [3mm] DRILL BIT IS USED TO CREATE STARTER HOLES.
- ATTACH EDGE TRIM STARTING AT THE 1ST RIB ON SHEETING AND THEN AT THE RIBS THAT ARE LOCATED BETWEEN THE PREVIOUSLY INSTALLED SCREWS IN SHEETING. (SEE DETAIL)

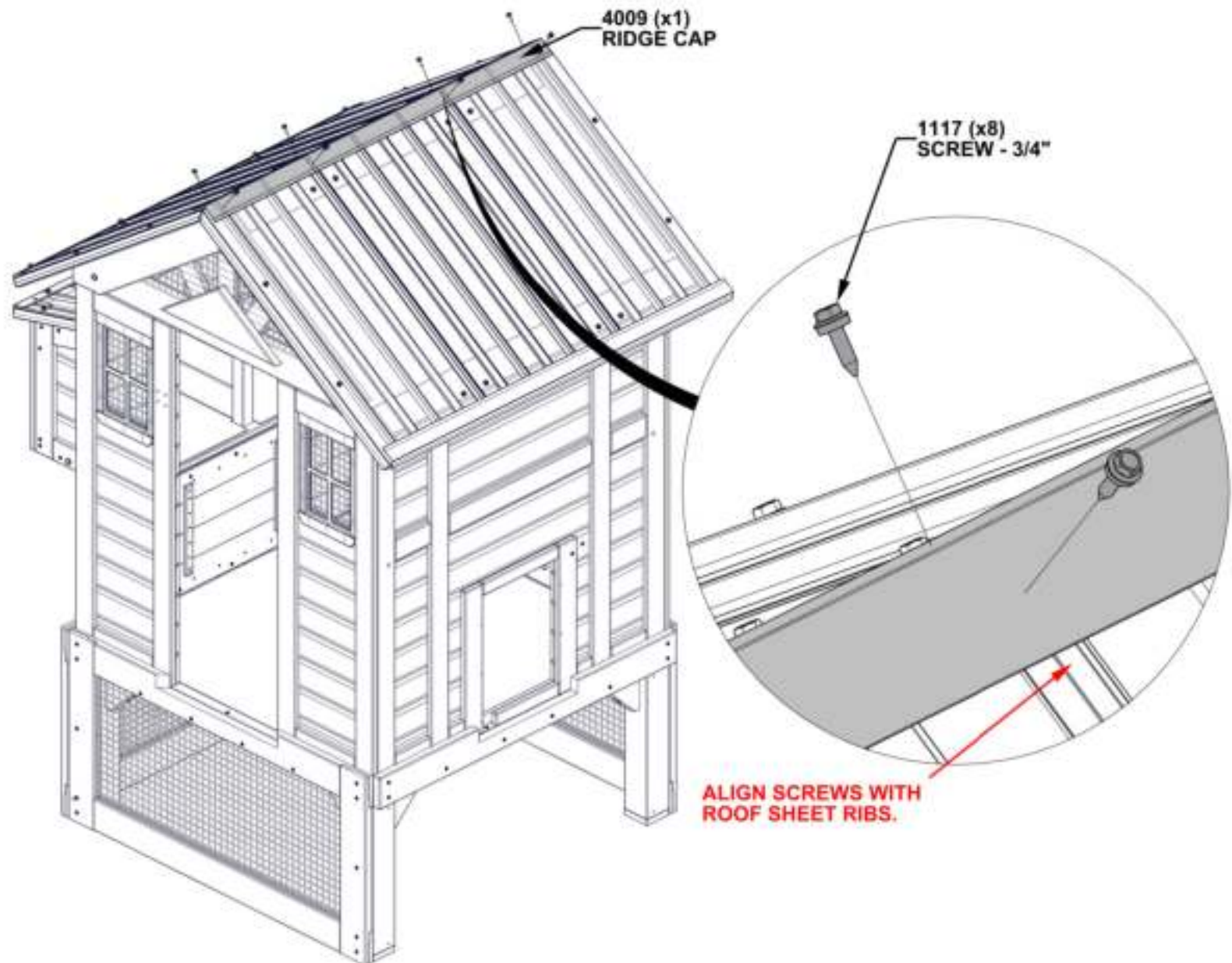


STEP 52 - ROOF ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H101117	SCREW WOODGRIP 10-16x3/4" BLK



- **WARNING: USE GLOVES WHEN HANDLING STEEL SHEETING.**
- **IMPORTANT: REMOVE BLUE FILM BEFORE INSTALLATION.**
- DUE TO MULTIPLE LAYERS OF METAL, IT IS RECOMMENDED THAT A 1/8" [3mm] DRILL BIT IS USED TO CREATE STARTER HOLES.
- CENTER RIDGE CAP FRONT TO BACK ON ROOF.
- ATTACH RIDGE CAP WITH SCREWS ALIGNED WITH EVERY OTHER ROOF SHEET RIB.



STEP 53 - RAMP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100395	SCREW PFH 8x3/4 BLK

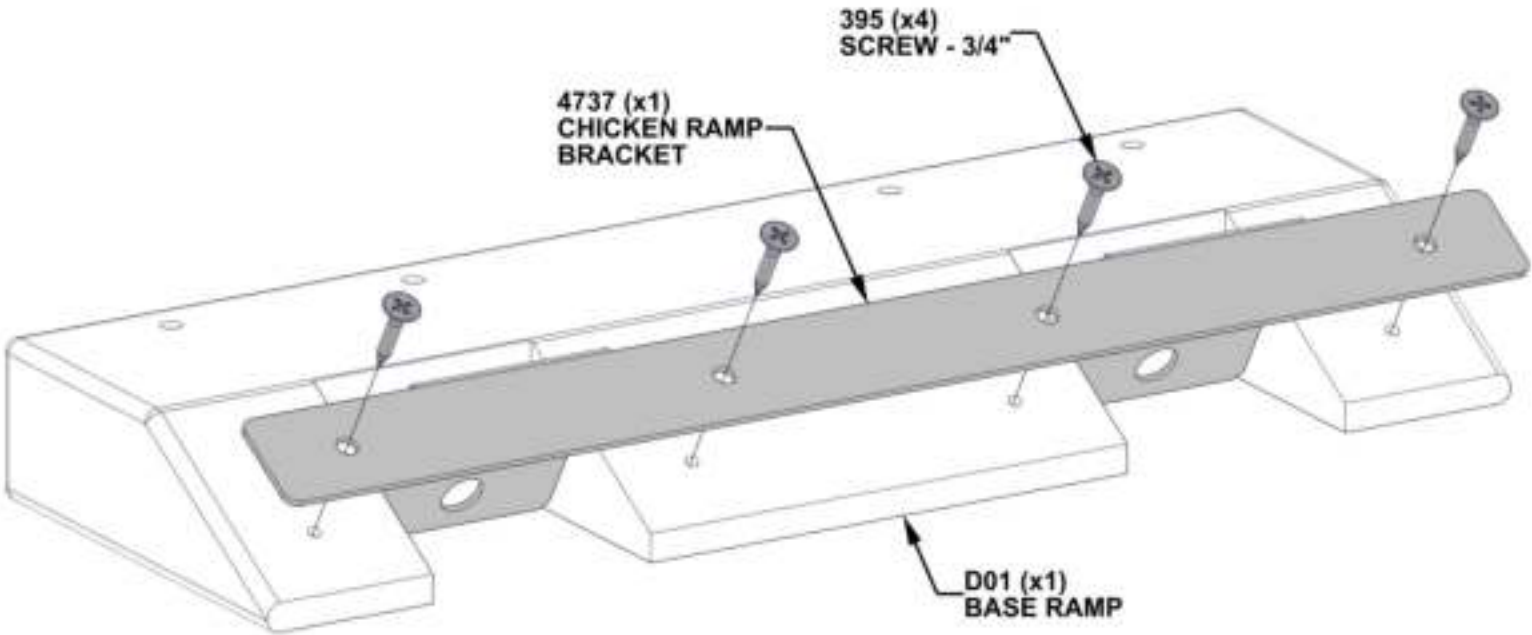


D01 BASE RAMP - W4L22803
(x1) 1 7/16"x4 5/16"x12 1/8" (38x109x308)



A4M04737 CHICKEN RAMP BRACKET
(x1)

- ALIGN PILOT HOLES.



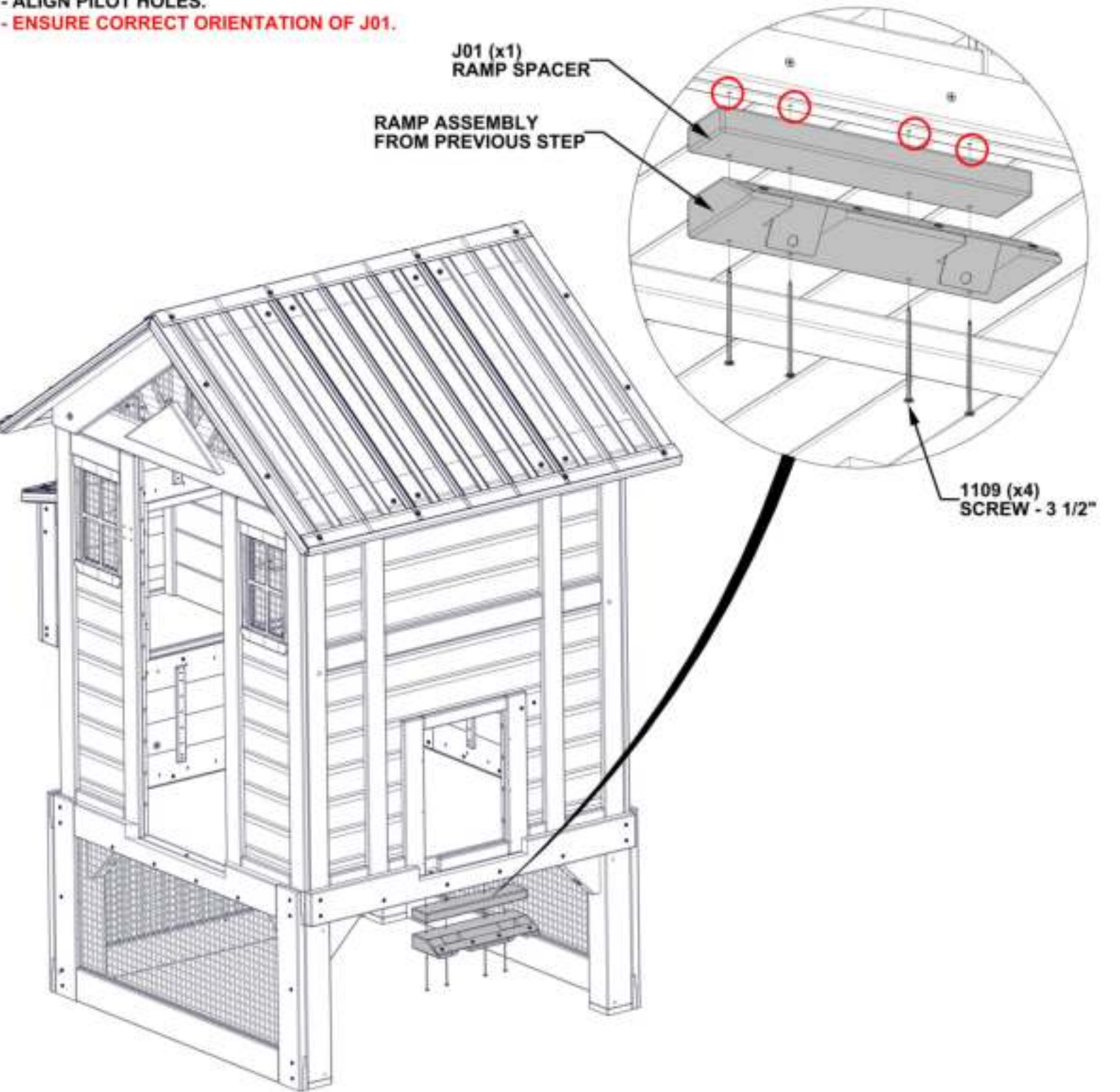
STEP 54 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H101109	SCREW PFH 8x3-1/2 BLK



J01 RAMP SPACER - W4L22802
(x1) 15/16"x2 3/8"x12 1/8" (24x60x308)

- ALIGN PILOT HOLES.
- ENSURE CORRECT ORIENTATION OF J01.



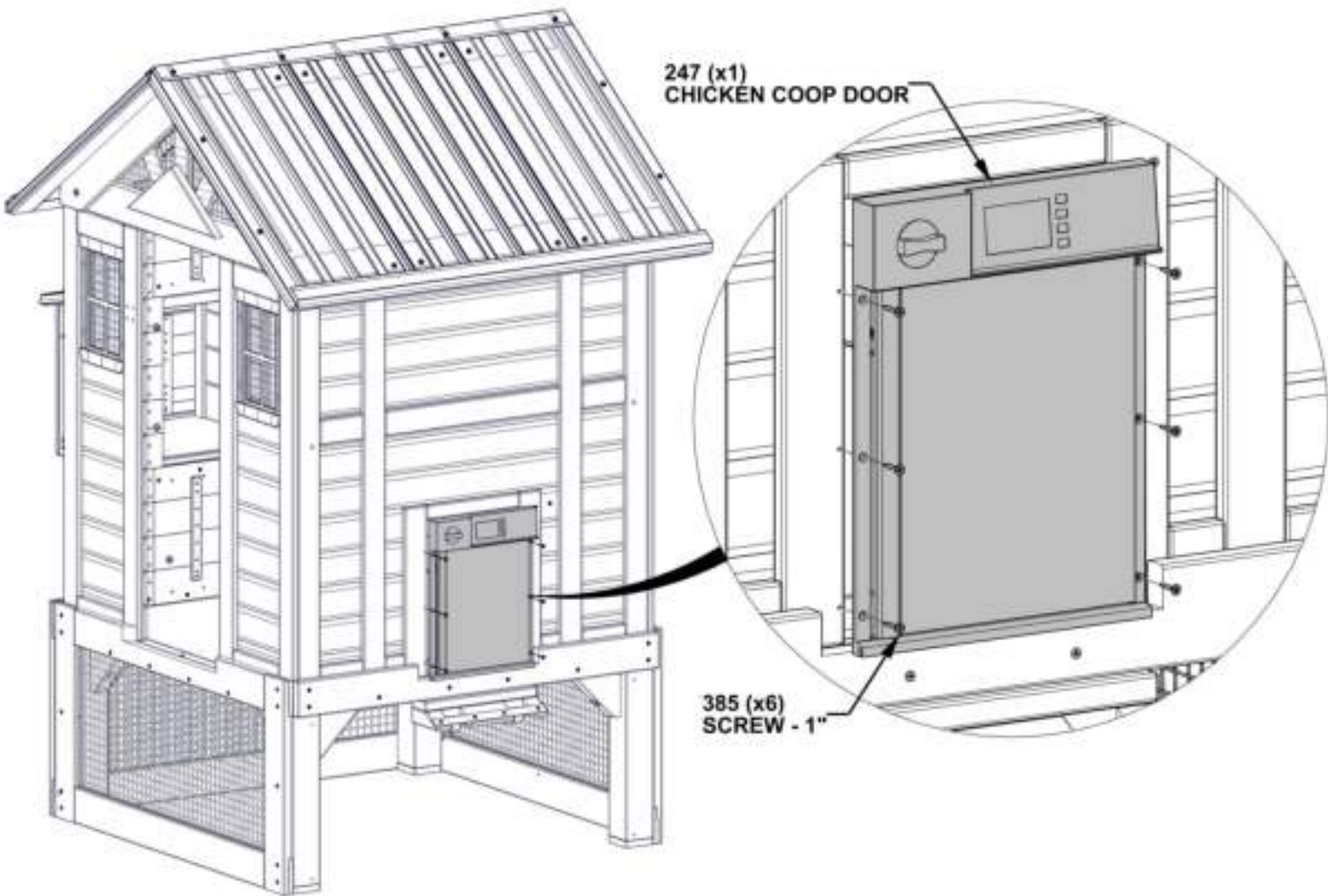
STEP 55 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H100385	SCREW PFH 8x1 BLK



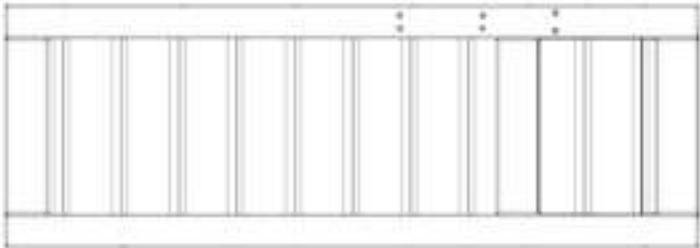
9240247 CHICKEN COOP DOOR
(x1)

- **ALIGN PILOT HOLES.**
- **DO NOT OVERTIGHTEN SCREWS.**
- INSTRUCTIONS FOR DOOR OPERATION CAN BE FOUND WITHIN THE BOX IT COMES IN.
- INSTALL DOOR SOLAR PANEL IN DESIRED LOCATION AFTER THE CHICKEN COOP IS COMPLETE USING AN EXTRA PFH SCREW.



STEP 56 - DOOR ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
12	H100627	SCREW PFH 6x3/4 BLK

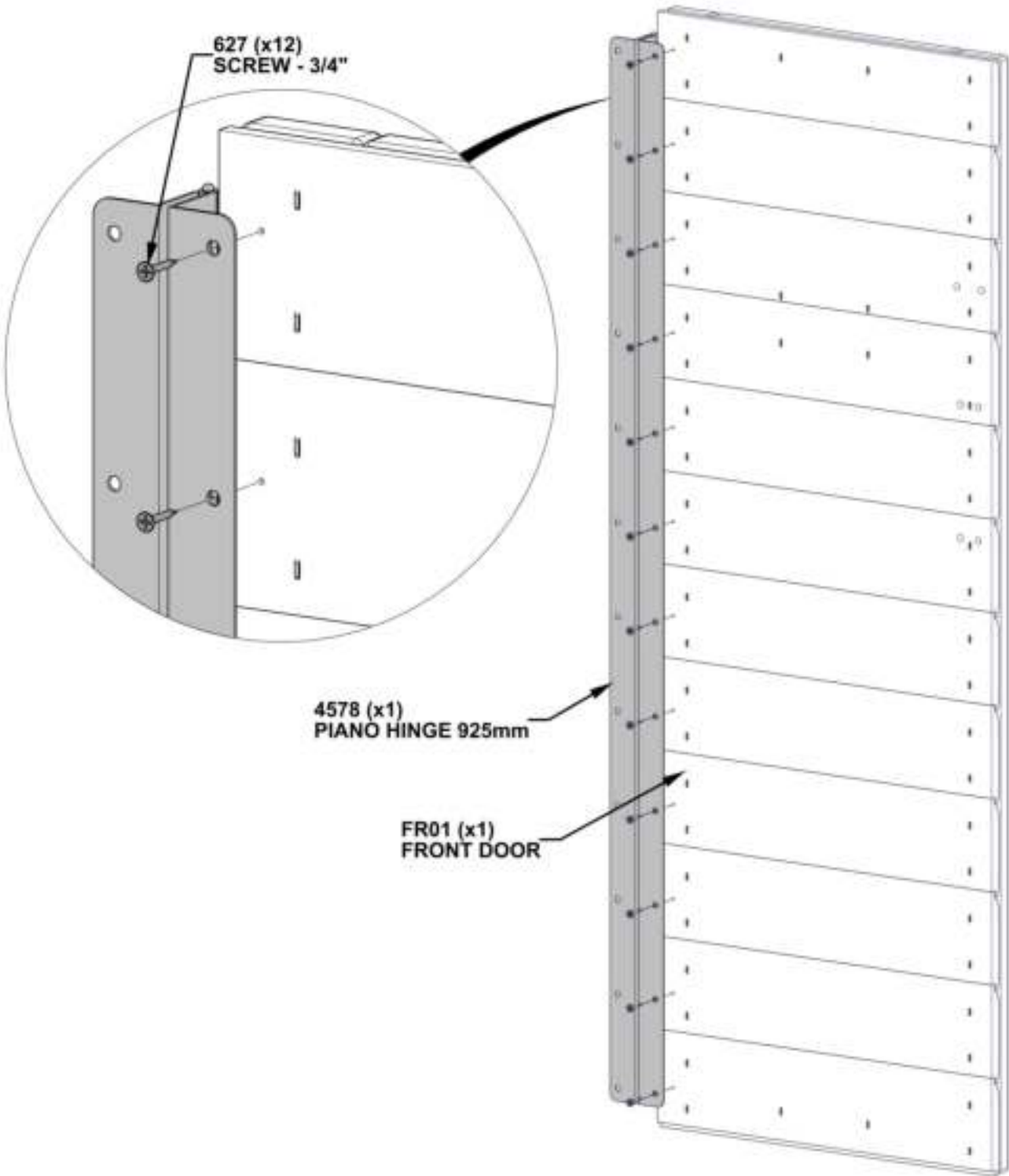


FR01 FRONT DOOR - W2A05185
(x1) 1 1/16"x13 5/16"x38 3/16" (27x338x970)



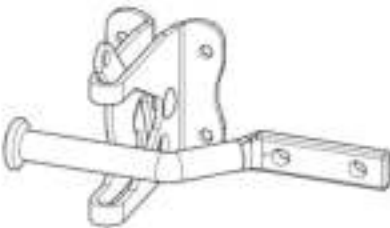
A4M04578 PIANO HINGE 925mm
(x1)

- ALIGN PILOT HOLES.
- ENSURE HINGE IS FASTENED TO BACK SIDE OF FRONT DOOR.



STEP 57 - DOOR ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H100804	T-NUT 8/32 BLK
4	H100806	SCREW POH-MS 8/32x1 1/8" BLK
2	H101076	SCREW POH 8-32 x 1 1/4 BLK

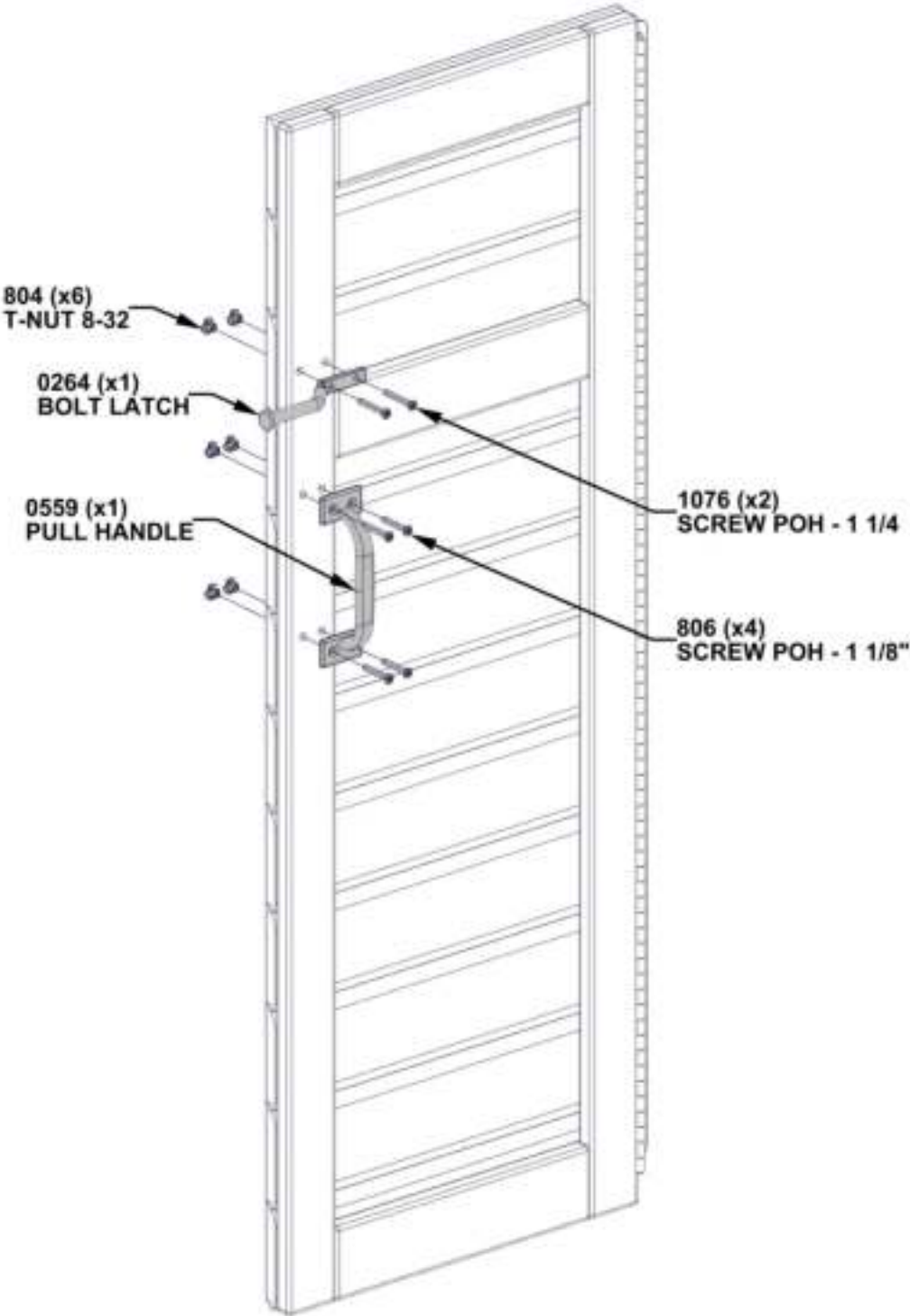


A100264 BOLT LATCH
(x1)



A4M00559 PULL HANDLE
(x1)

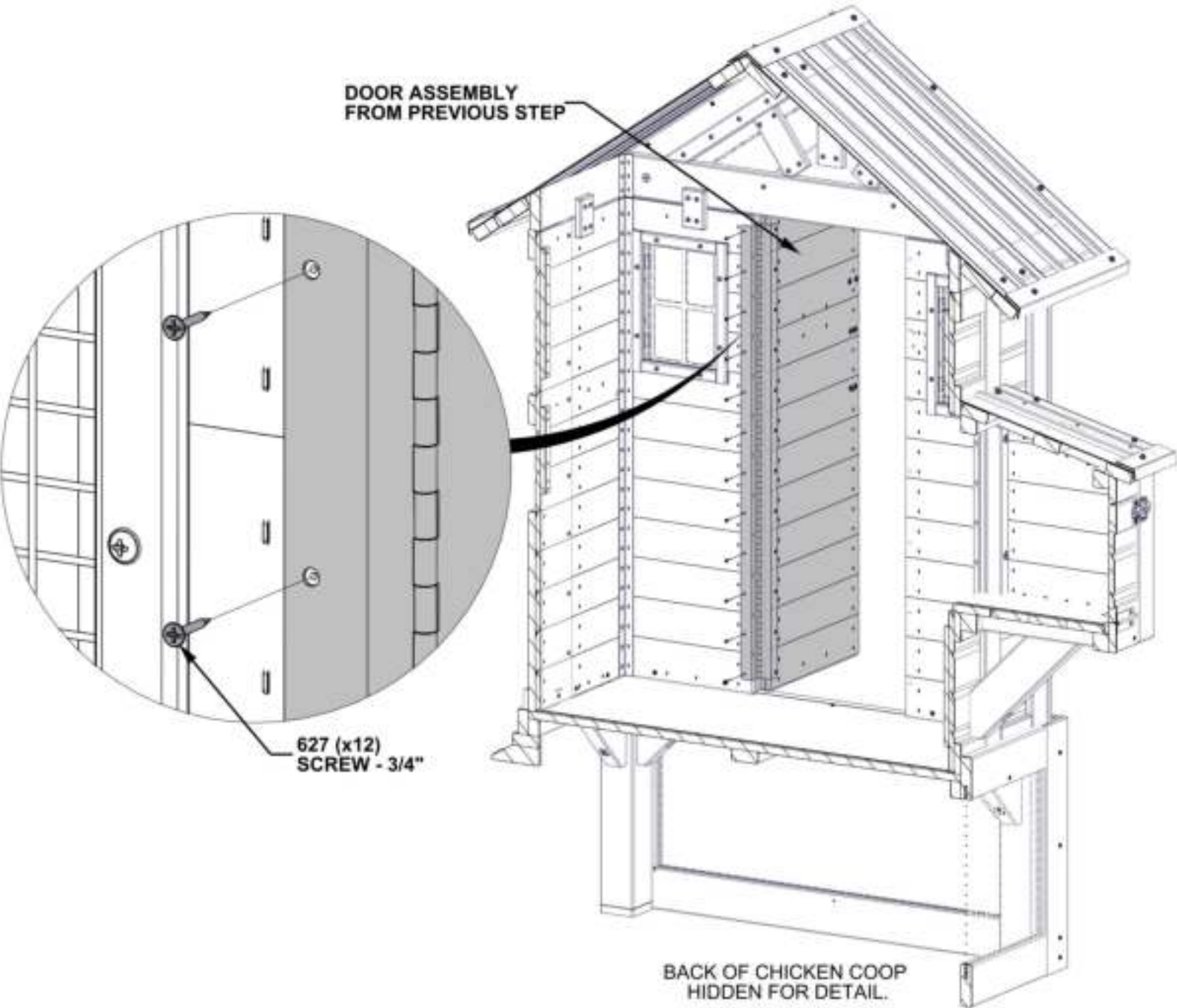
- INSERT T-NUTS FIRST.
- SET THE OTHER PART OF THE BOLT LATCH TO THE SIDE FOR A LATER STEP.



STEP 58 - DOOR ASSEMBLY

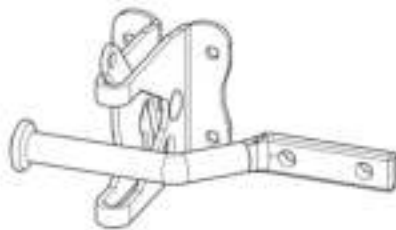
QTY	PART NUMBER	DESCRIPTION
12	H100627	SCREW PFH 6x3/4 BLK

- ALIGN PILOT HOLES.
- EXTRA PEOPLE ARE HELPFUL FOR THIS STEP.



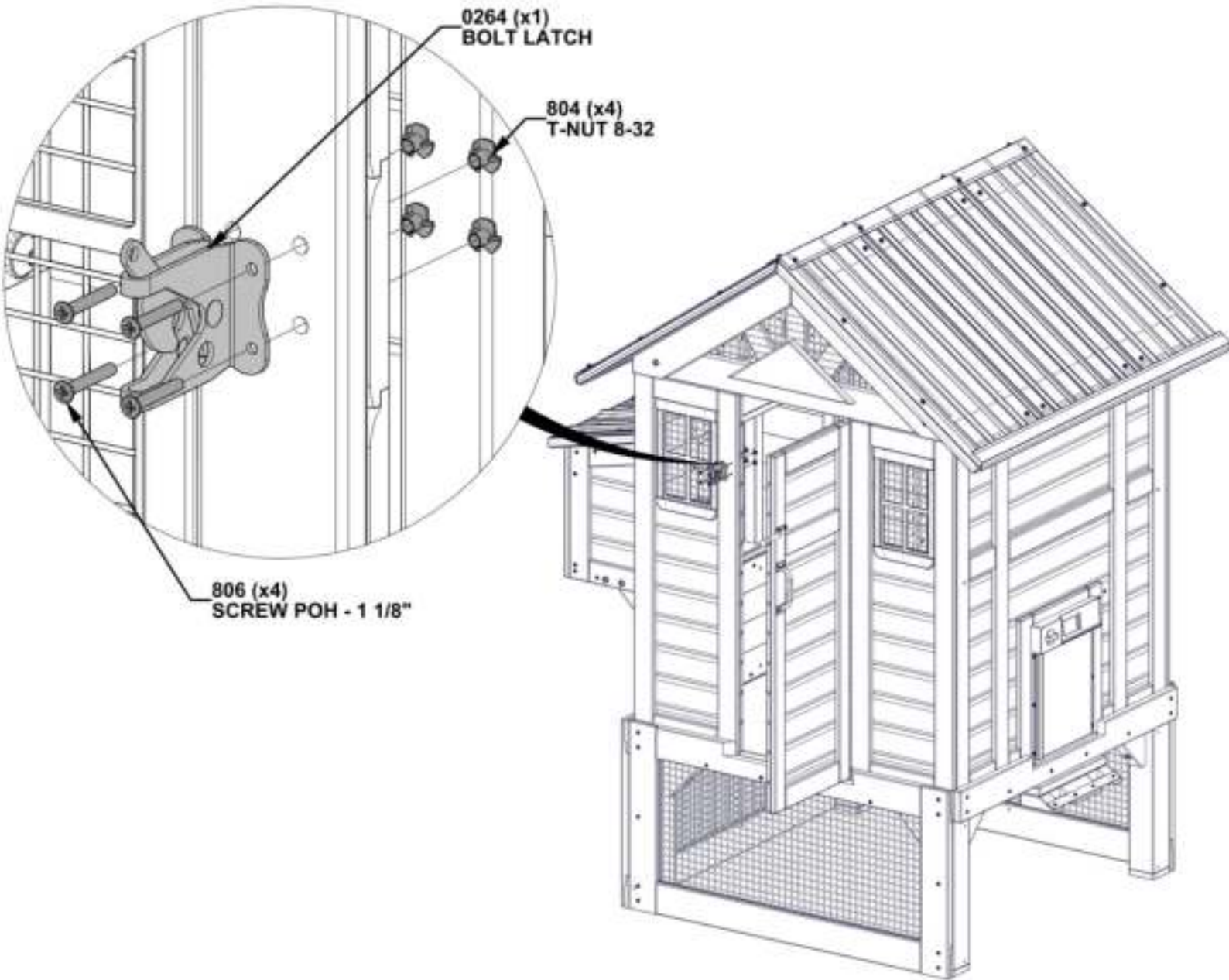
STEP 59 - DOOR ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100804	T-NUT 8/32 BLK
4	H100806	SCREW POH-MS 8/32x1 1/8" BLK



A100264 BOLT LATCH
(x1)

- USE PART FROM BOLT LATCH THAT WAS PREVIOUSLY SET TO THE SIDE.
- NOTE ORIENTATION OF THE BOLT LATCH.



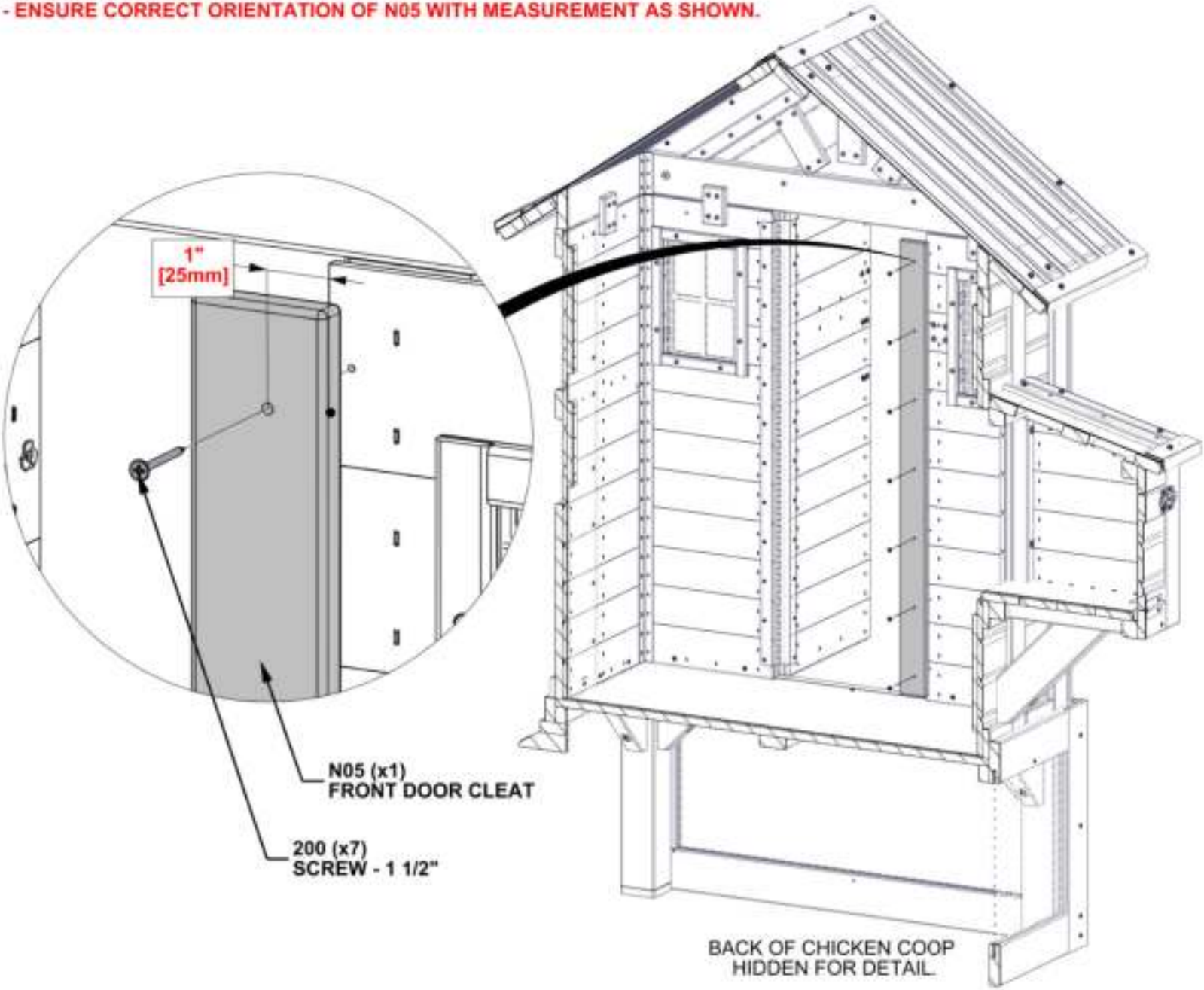
STEP 60 - CHICKEN COOP ASSEMBLY

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



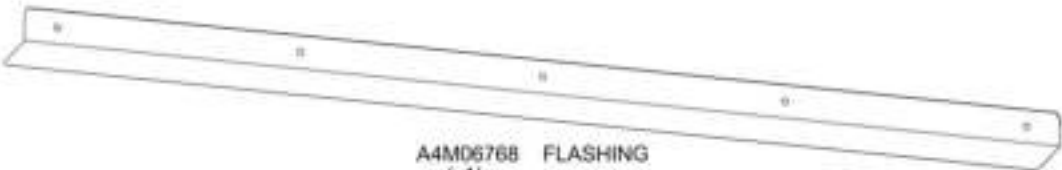
N05 FRONT DOOR CLEAT - W4L22829
(x1) 5/8"x2 3/8"x37 5/16" (16x60x948)

- ALIGN PILOT HOLES.
- ENSURE CORRECT ORIENTATION OF N05 WITH MEASUREMENT AS SHOWN.

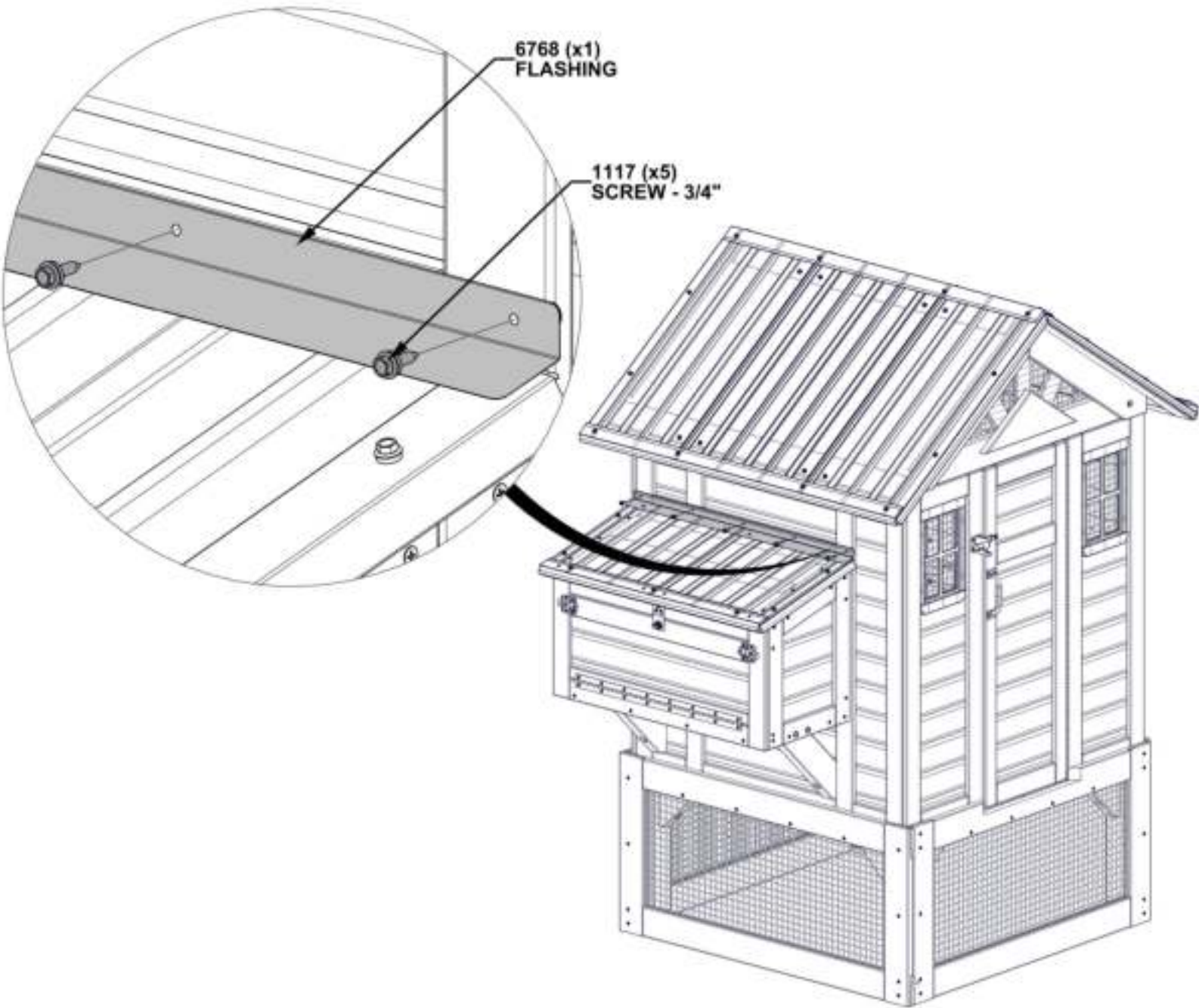


STEP 61 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
5	H101117	SCREW WOODGRIP 10-16x3/4" BLK

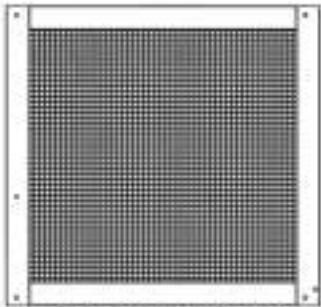


- CENTER FLASHING OVER NESTING BOX AND ATTACH AS SHOWN.



STEP 62 - CHICKEN RUN ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
1	H100397	BOLT WH 1/4x1 1/4 BLK
1	H100398	T-NUT 1/4 BLK
3	H100404	NUT BARREL WH 1/4X5/8 BLK
3	H100405	WASHER LOCK EXT 6x15
2	H100460	LAG SCREW WH 1/4x1 BLK
3	H101111	BOLT WH 1/4x3/4 BLK

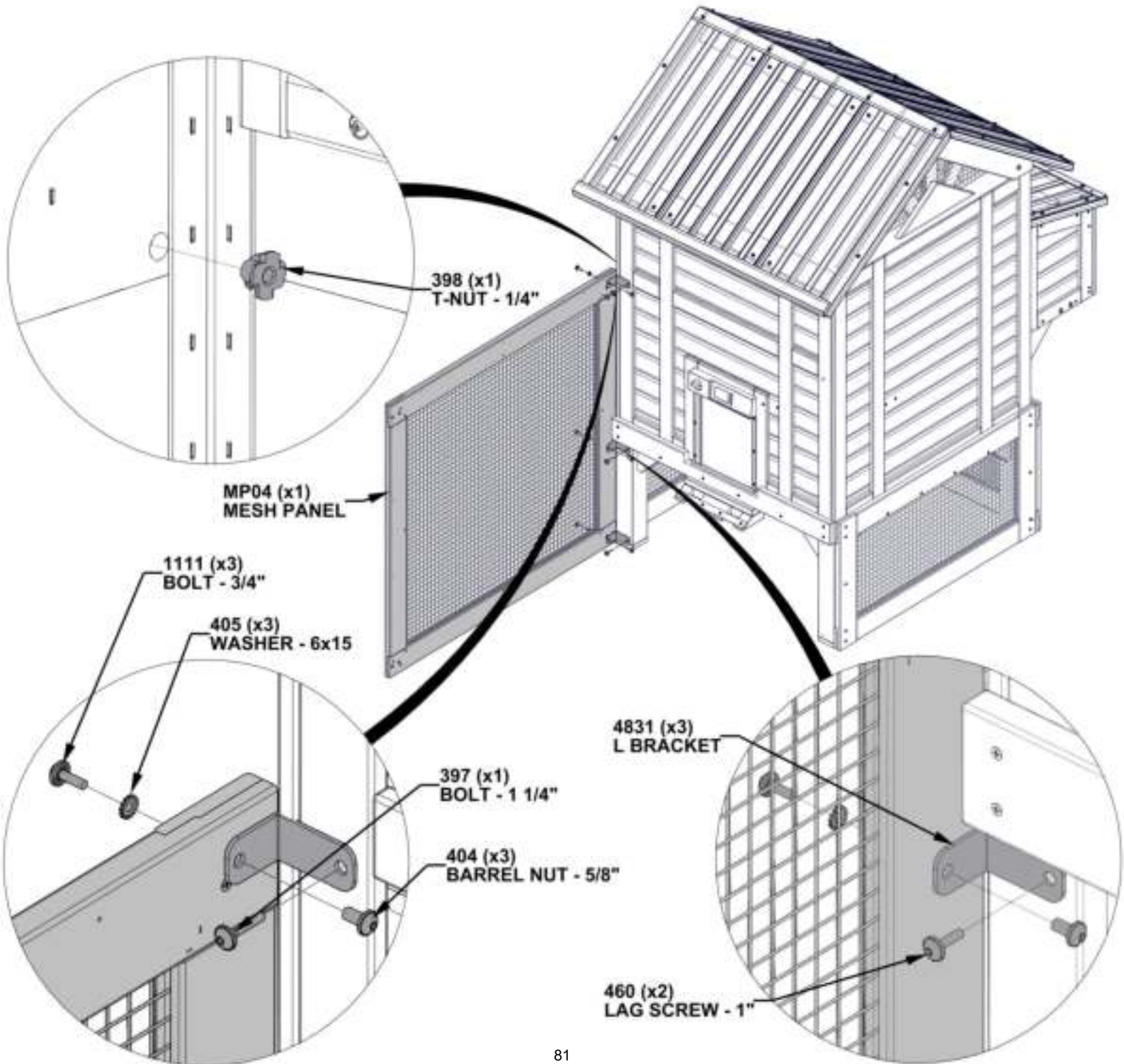


MP04 MESH PANEL - W2A05214
(x1) 15/16"x42 7/8"x45" (24x1089x1143)



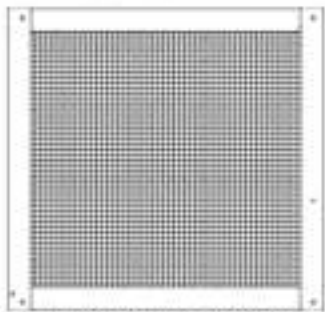
A4M04831 L BRACKET
(x3)

- INSERT T-NUTS FIRST.
- ALIGN PILOT HOLES.
- EXTRA PEOPLE ARE HELPFUL FOR THIS STEP.

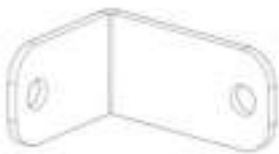


STEP 63 - CHICKEN RUN ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
1	H100397	BOLT WH 1/4x1 1/4 BLK
1	H100398	T-NUT 1/4 BLK
3	H100404	NUT BARREL WH 1/4X5/8 BLK
3	H100405	WASHER LOCK EXT 6x15
2	H100460	LAG SCREW WH 1/4x1 BLK
3	H101111	BOLT WH 1/4x3/4 BLK

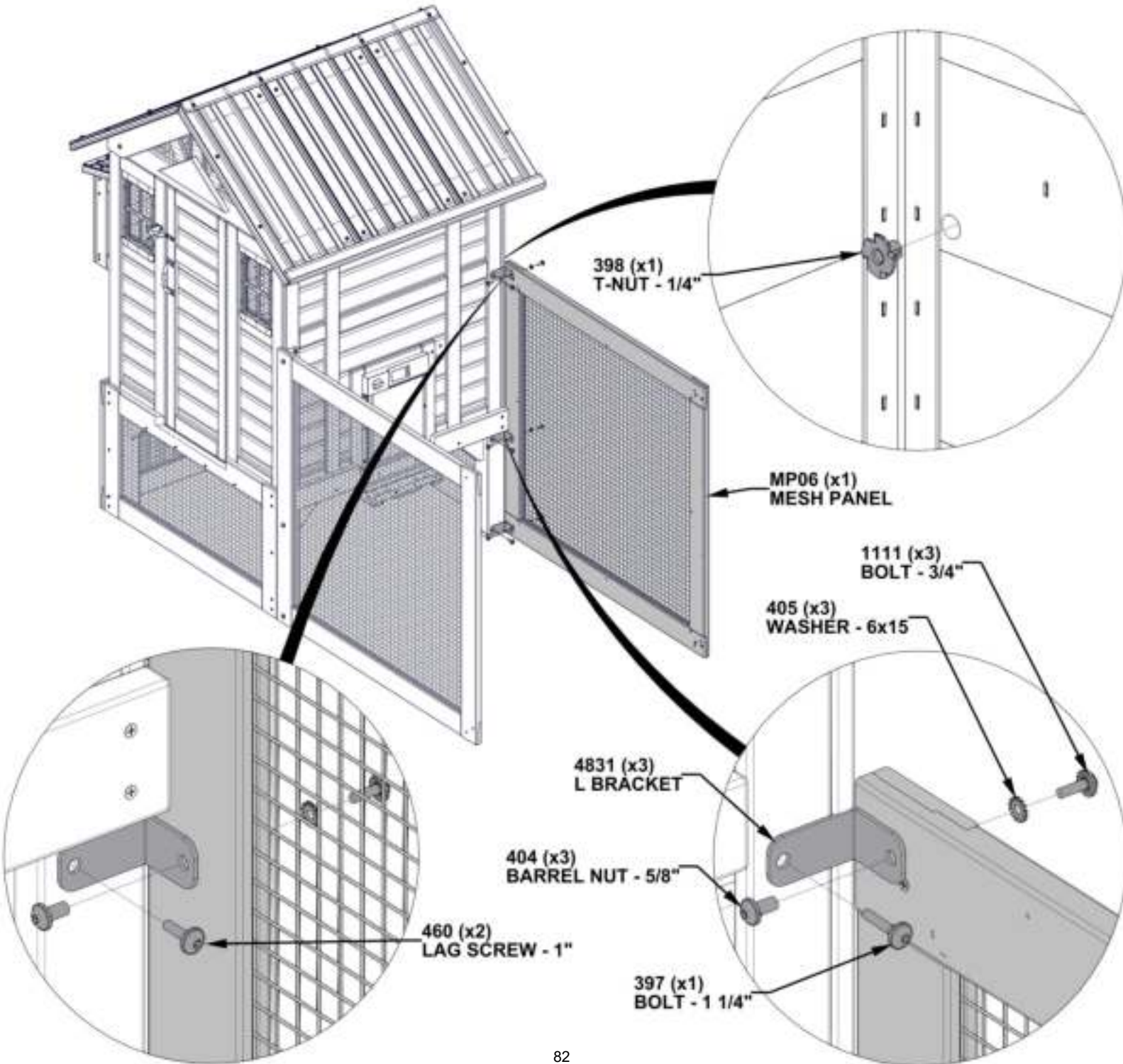


MP06 MESH PANEL - W2A05216
(x1) 15 1/16"x42 7/8"x45" (24x1089x1143)



A4M04831 L BRACKET
(x3)

- INSERT T-NUTS FIRST.
- ALIGN PILOT HOLES.
- EXTRA PEOPLE ARE HELPFUL FOR THIS STEP.



STEP 64 - CHICKEN RUN ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
4	H100398	T-NUT 1/4 BLK
4	H100405	WASHER LOCK EXT 6x15
4	H101139	BOLT WH 1/4x7/8 BLK



H04 RUN FRAME BOARD - W4L22836
(x1) 15/16"x3 3/8"x40 15/16" (24x86x1040)



H05 RUN FRAME BOARD - W4L22837
(x1) 15/16"x3 3/8"x43 13/16" (24x86x1113)

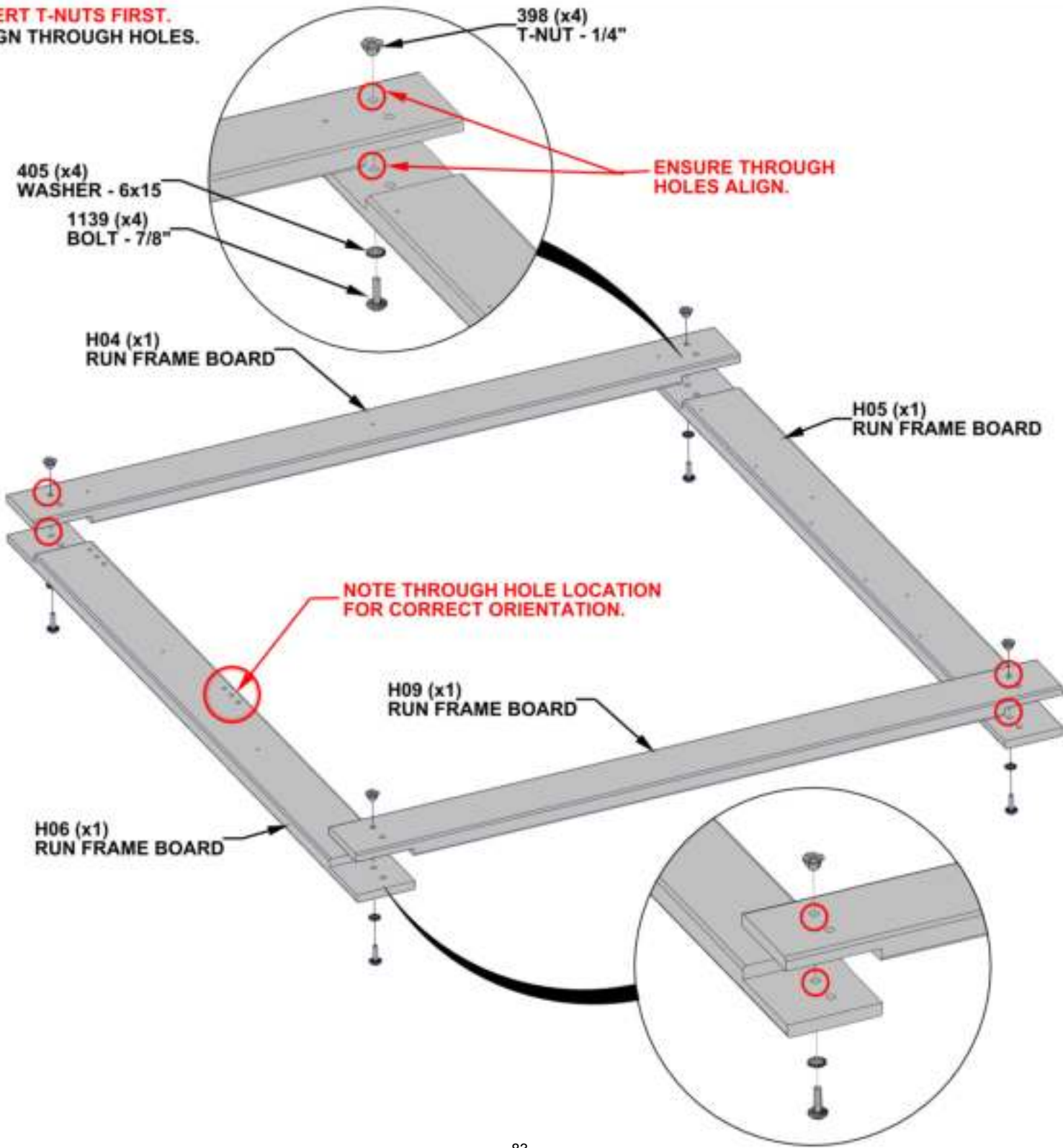


H06 RUN FRAME BOARD - W4L22838
(x1) 15/16"x3 3/8"x43 13/16" (24x86x1113)



H09 RUN FRAME BOARD - W4L23010
(x1) 15/16"x3 3/8"x40 15/16" (24x86x1040)

- INSERT T-NUTS FIRST.
- ALIGN THROUGH HOLES.

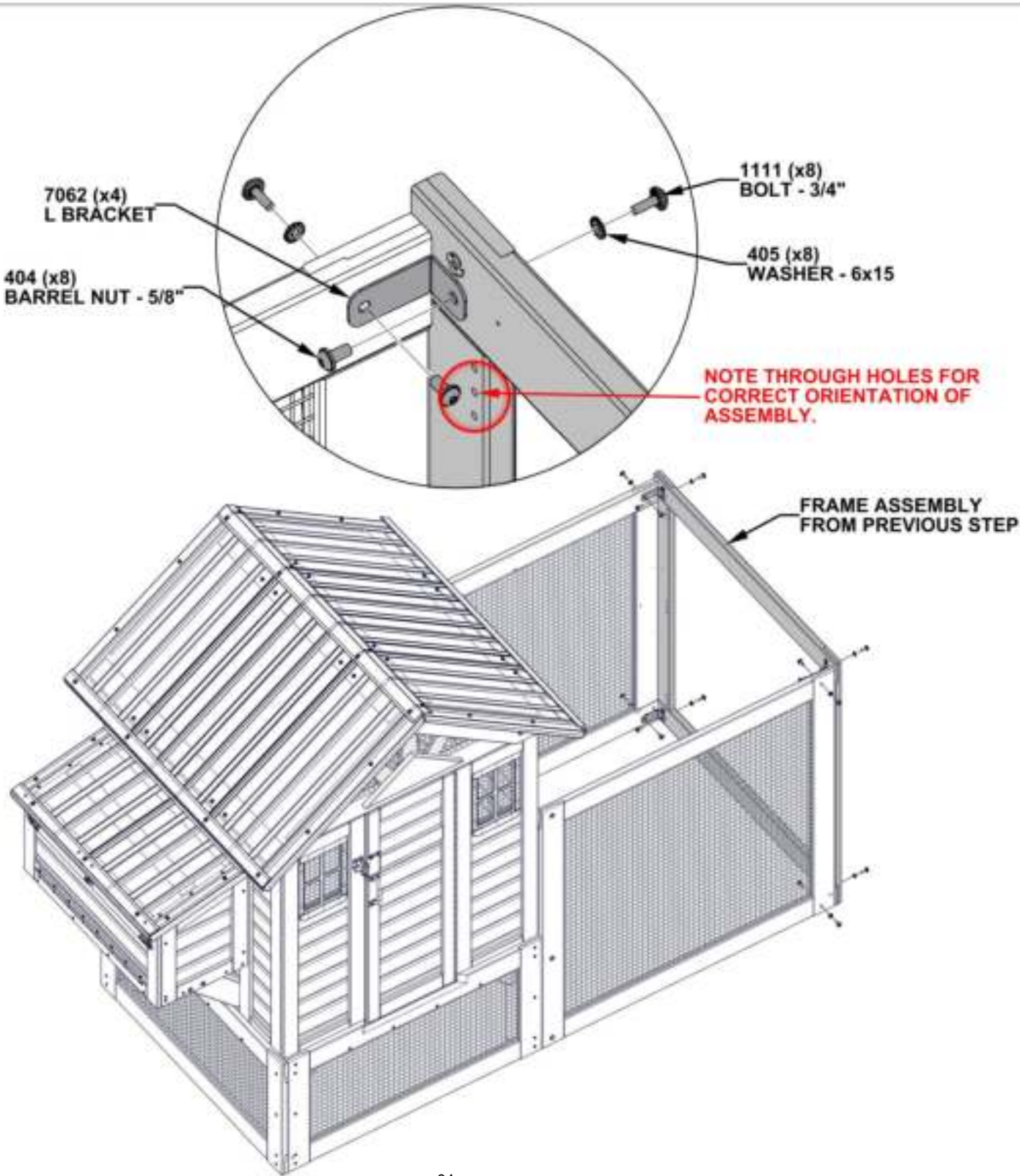


STEP 65 - CHICKEN RUN ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
8	H100404	NUT BARREL WH 1/4X5/8 BLK
8	H100405	WASHER LOCK EXT 6x15
8	H101111	BOLT WH 1/4X3/4 BLK



A4M07062 L BRACKET
(x4)



STEP 66 - CHICKEN RUN ASSEMBLY

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

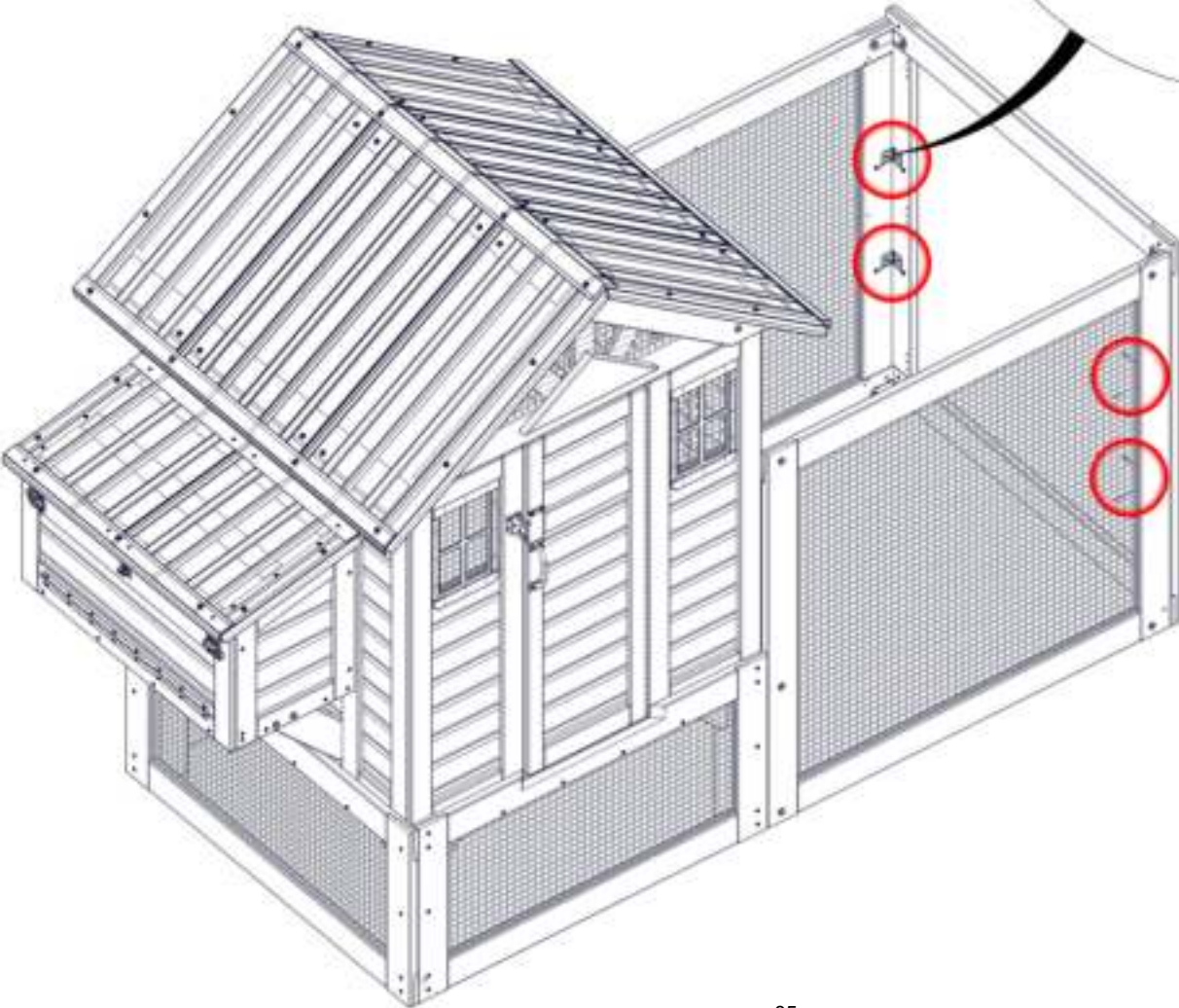
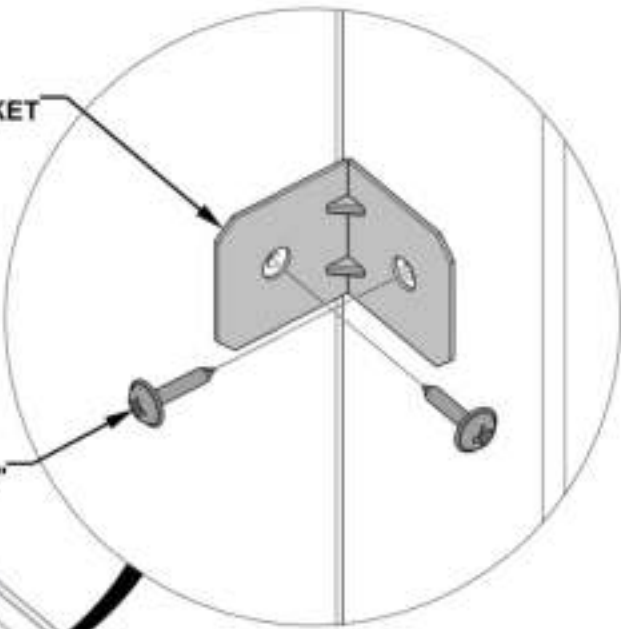


A4M01785 ANGLE BRACKET
(x4)

- ALIGN PILOT HOLES.

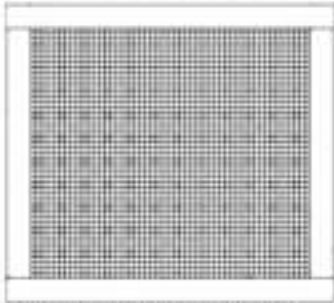
1785 (x4)
ANGLE BRACKET

202 (x8)
SCREW - 5/8"



STEP 67 - CHICKEN RUN ASSEMBLY

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

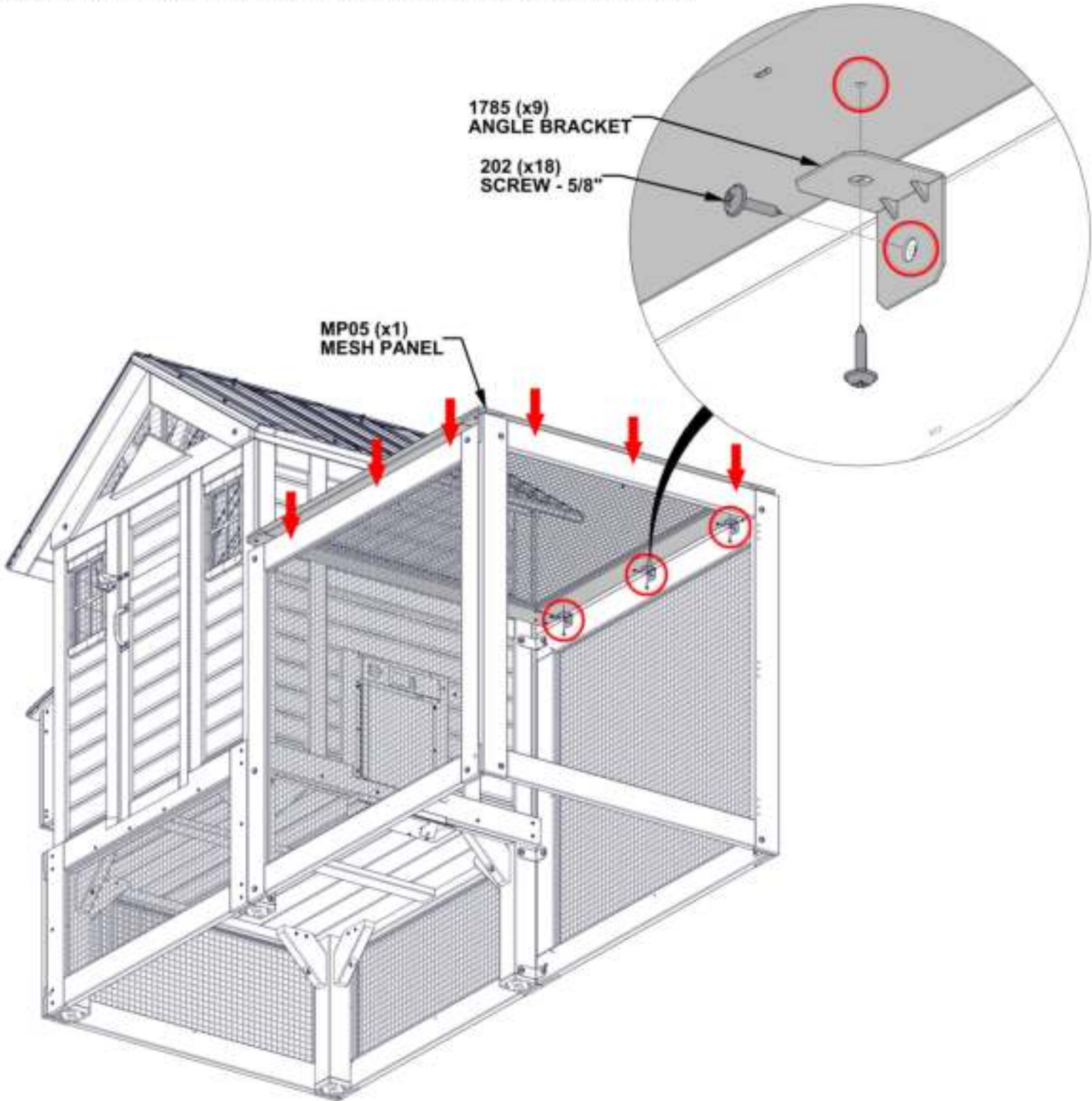


MP05 MESH PANEL - W2A05215
(x1) 15/16"x40 15/16"x45" (24x1040x1143)



A4M01785 ANGLE BRACKET
(x9)

- ALIGN PILOT HOLES WITH ANGLE BRACKETS AT 9 INDICATED LOCATIONS.



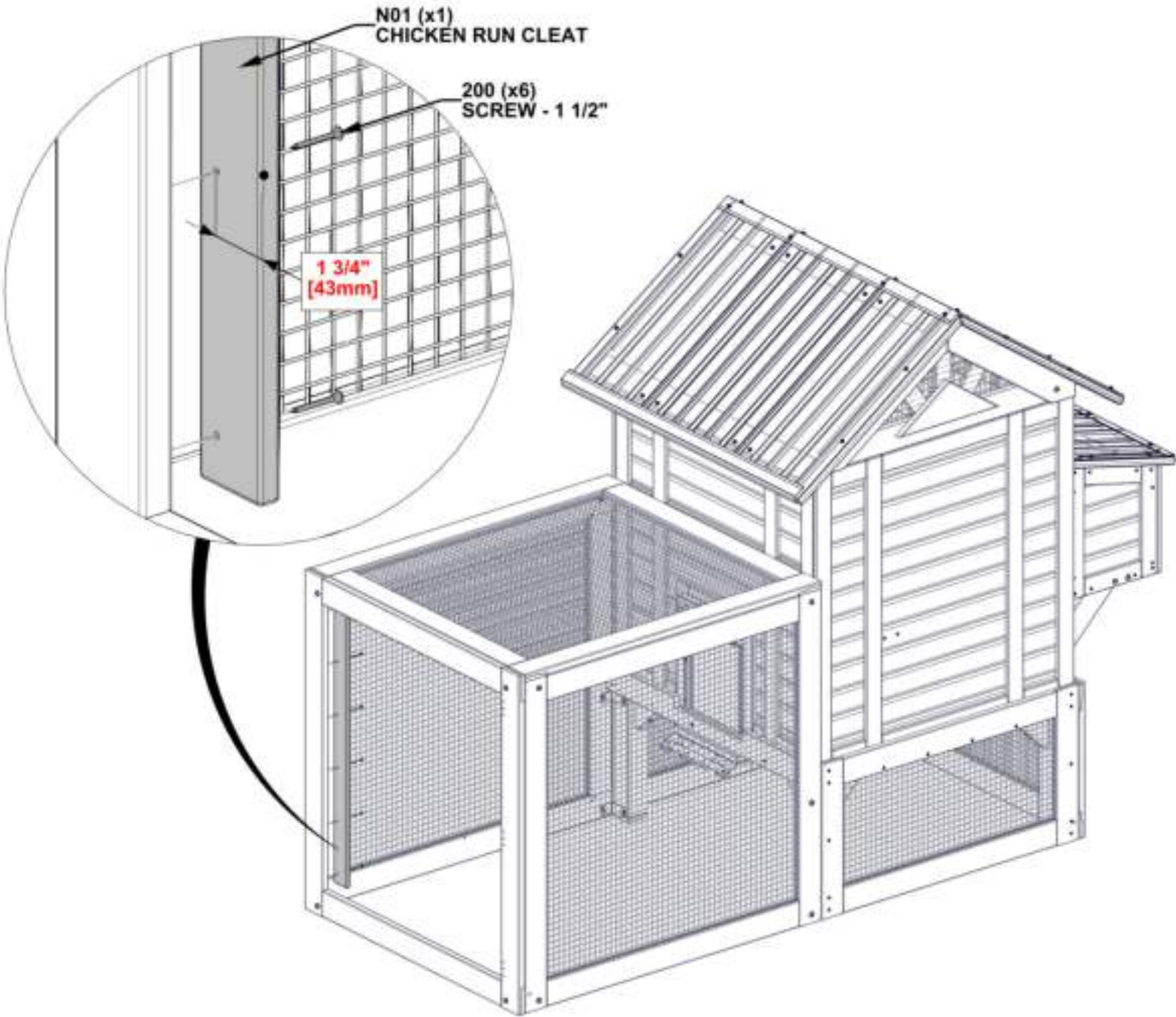
STEP 68 - CHICKEN RUN ASSEMBLY

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



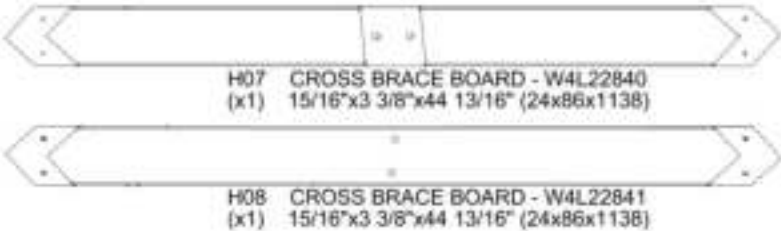
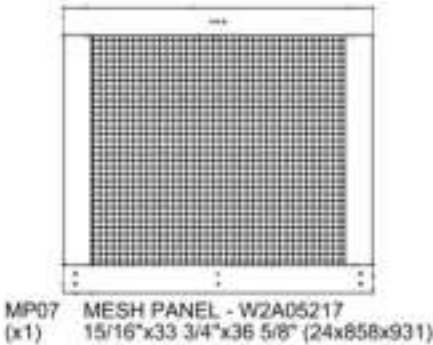
N01 CHICKEN RUN CLEAT - W4L22839
(x1) 5/8"x2 3/8"x37 1/16" (16x60x941)

- ALIGN PILOT HOLES.
- ENSURE CORRECT ORIENTATION OF N01 WITH MEASUREMENT SHOWN.

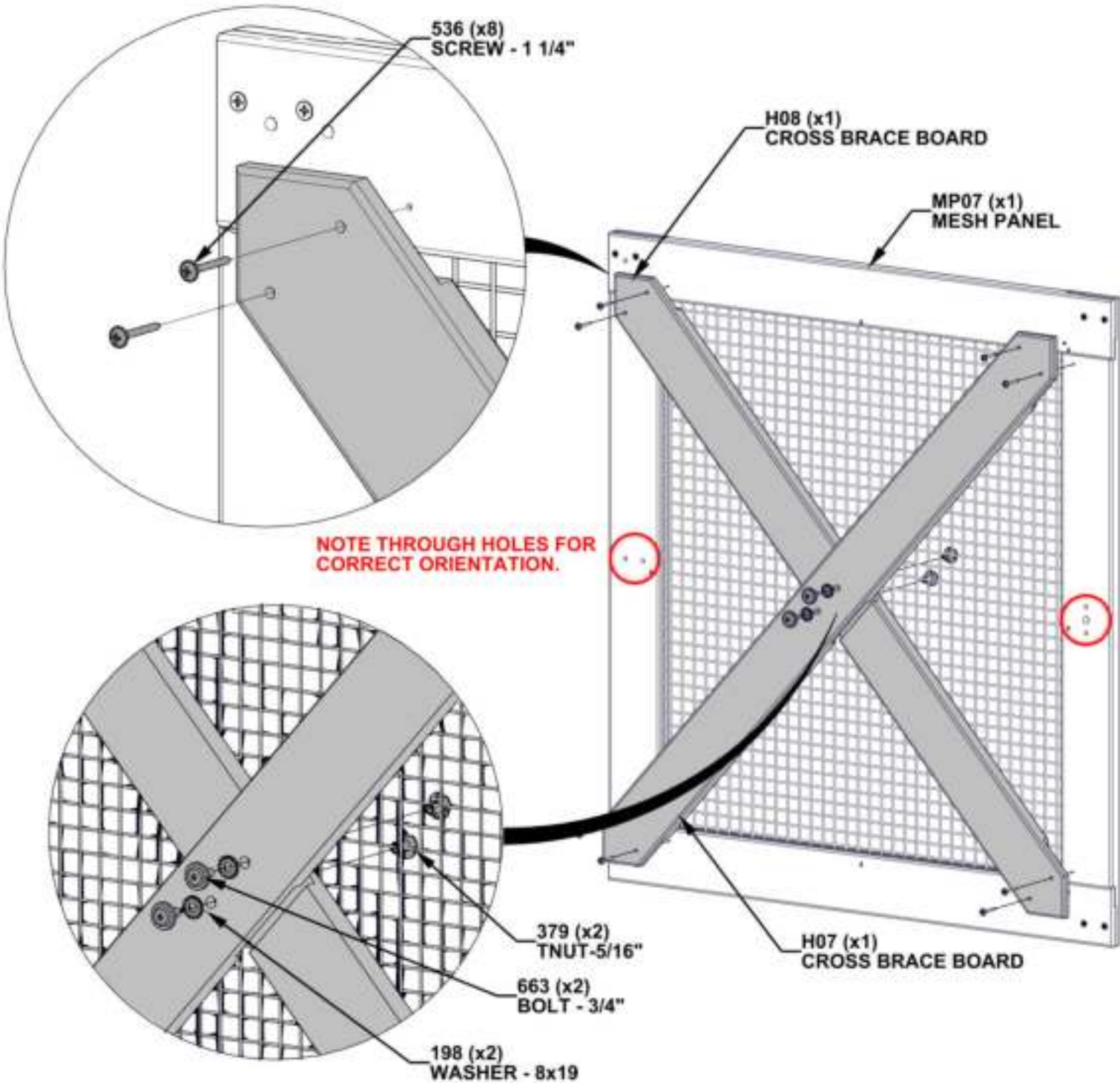


STEP 69 - CHICKEN RUN ASSEMBLY

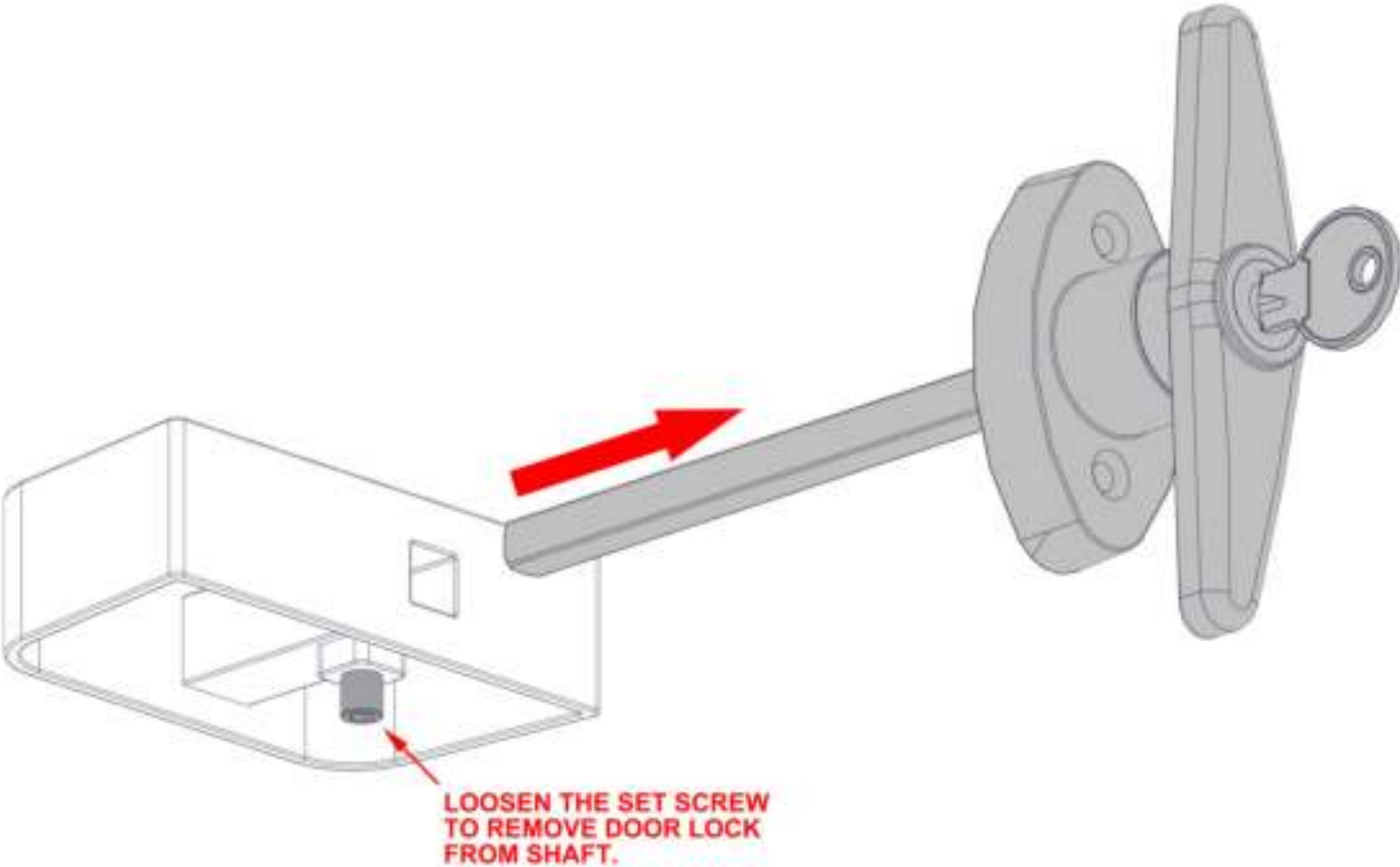
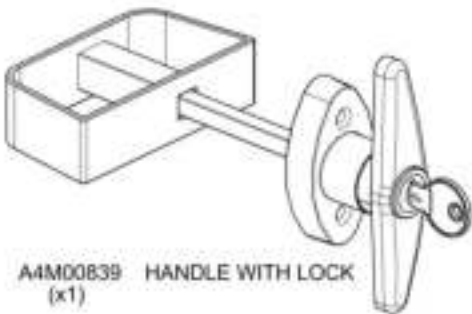
QTY	PART NUMBER	DESCRIPTION
2	H100198	WASHER LOCK EXT 8x19
2	H100379	TNUT-5/16" BLK
8	H100536	SCREW PWH 8x1 1/4 BLK
2	H100663	BOLT WH 5/16x3/4 BLK



- INSERT T-NUTS FIRST.
- ALIGN PILOT HOLES.



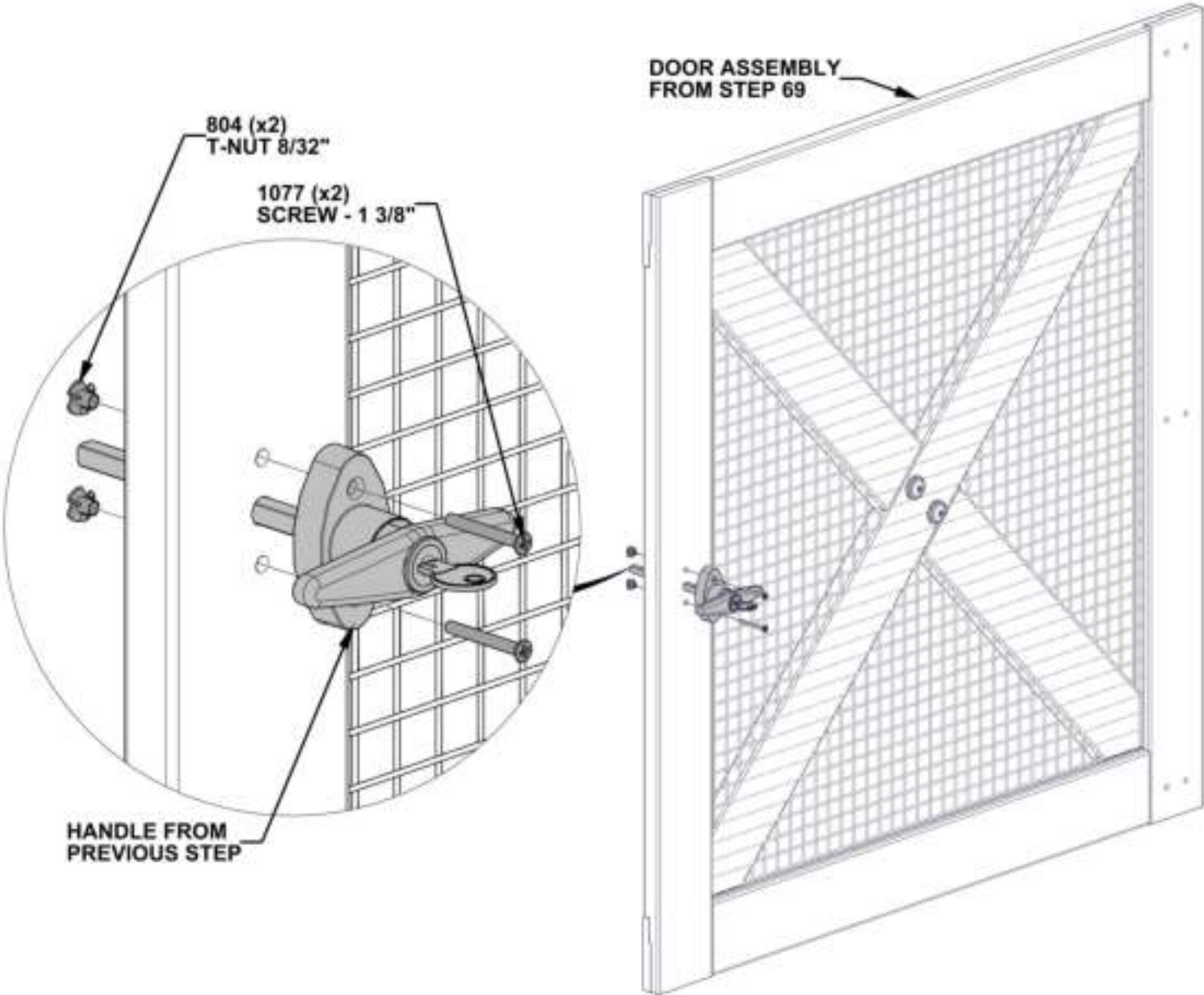
STEP 70 - CHICKEN RUN ASSEMBLY



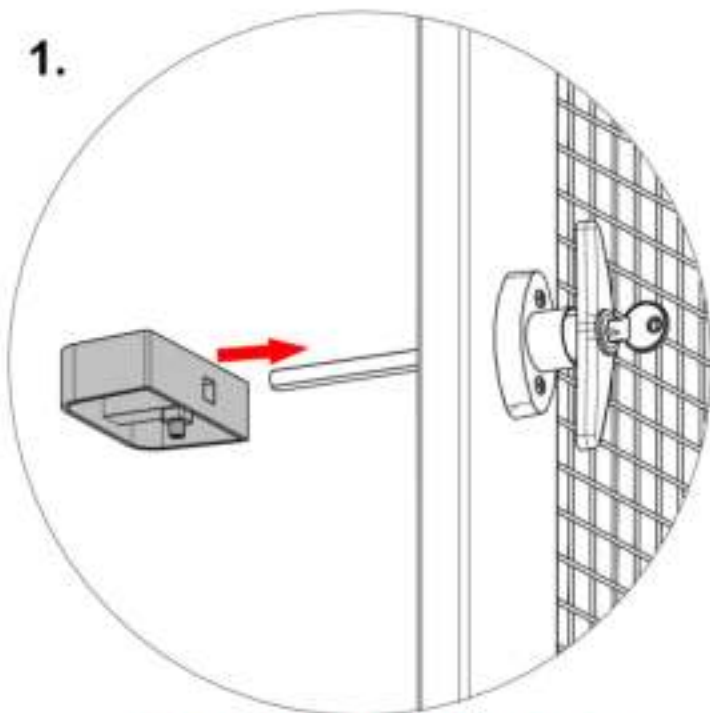
STEP 71 - CHICKEN RUN
ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100804	T-NUT 8/32 BLK
2	H101077	SCREW POH-MS 8/32x1 3/8 BLK

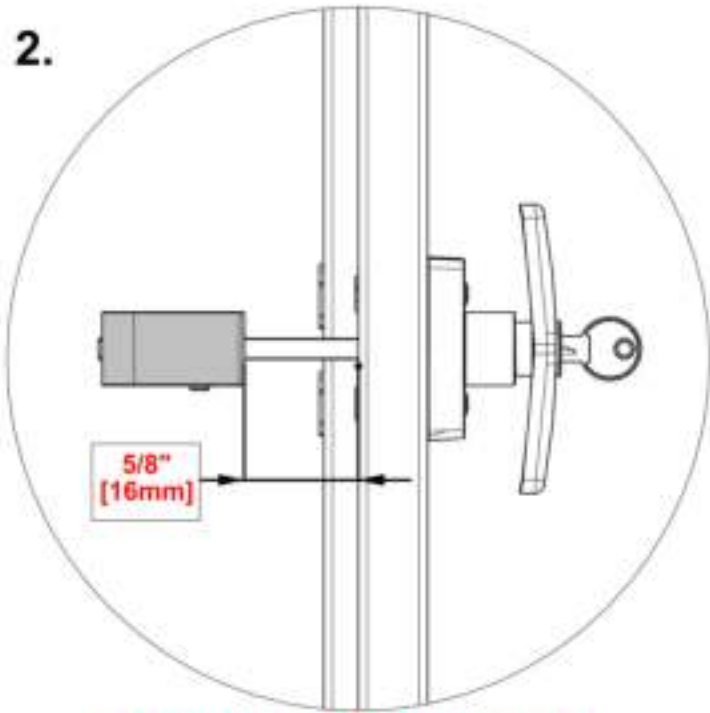
- INSERT T-NUTS FIRST.



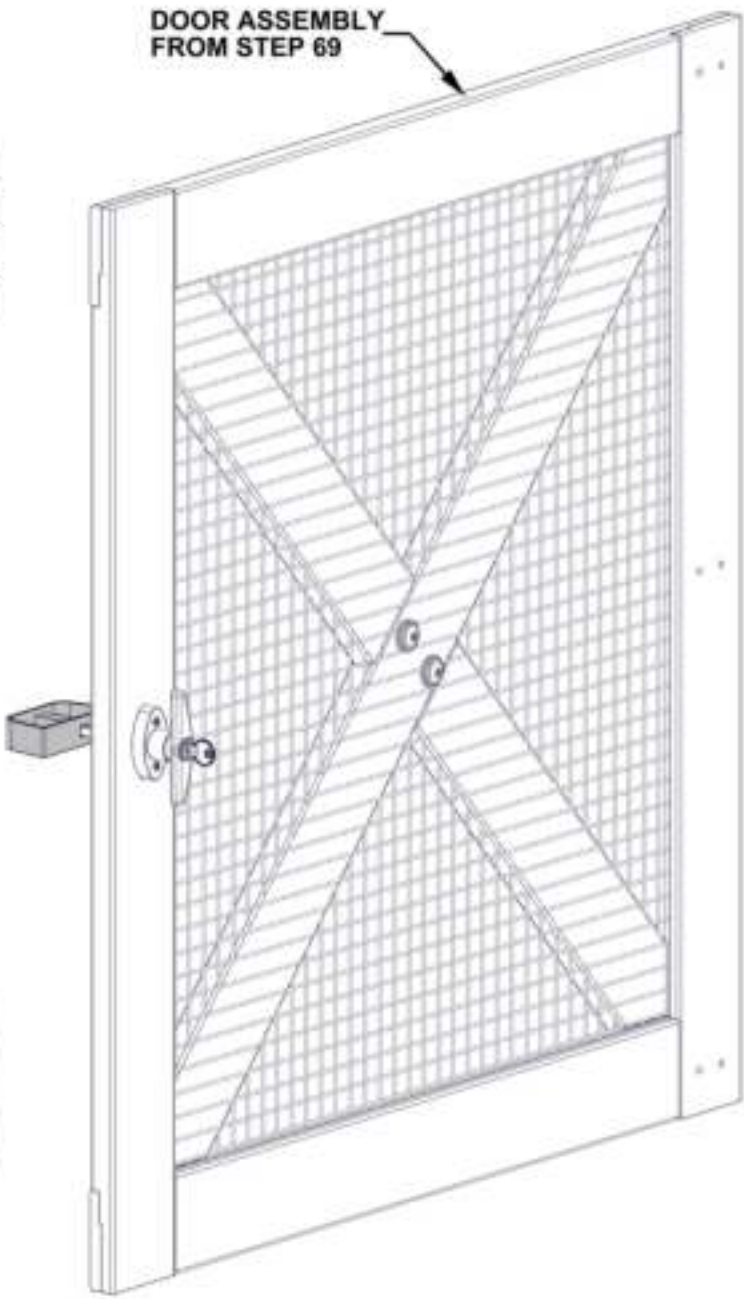
STEP 72 - CHICKEN RUN ASSEMBLY



SLIDE DOOR LOCK BACK ON SHAFT
WITH SET SCREW FACING DOWN.

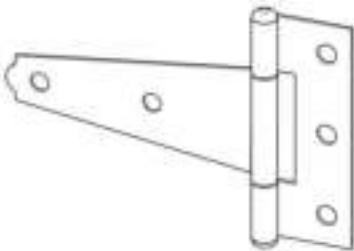


ADJUST DOOR LOCK TO DIMENSION
SHOWN, THEN TIGHTEN SET SCREW.



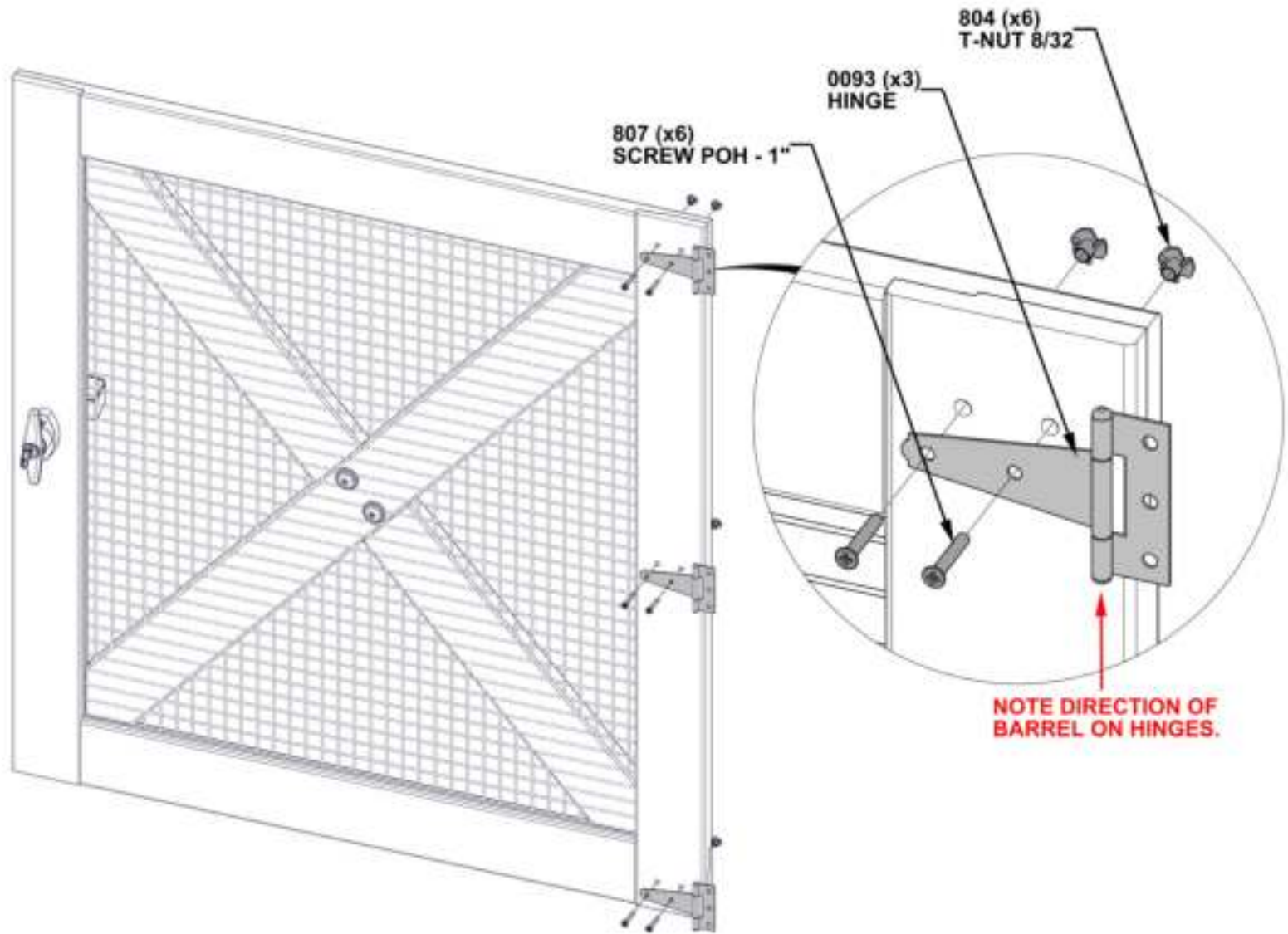
STEP 73 - CHICKEN RUN ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H100804	T-NUT 8/32 BLK
6	H100807	SCREW POH-MS 8/32x1 BLK



A4M00093 HINGE
(x3)

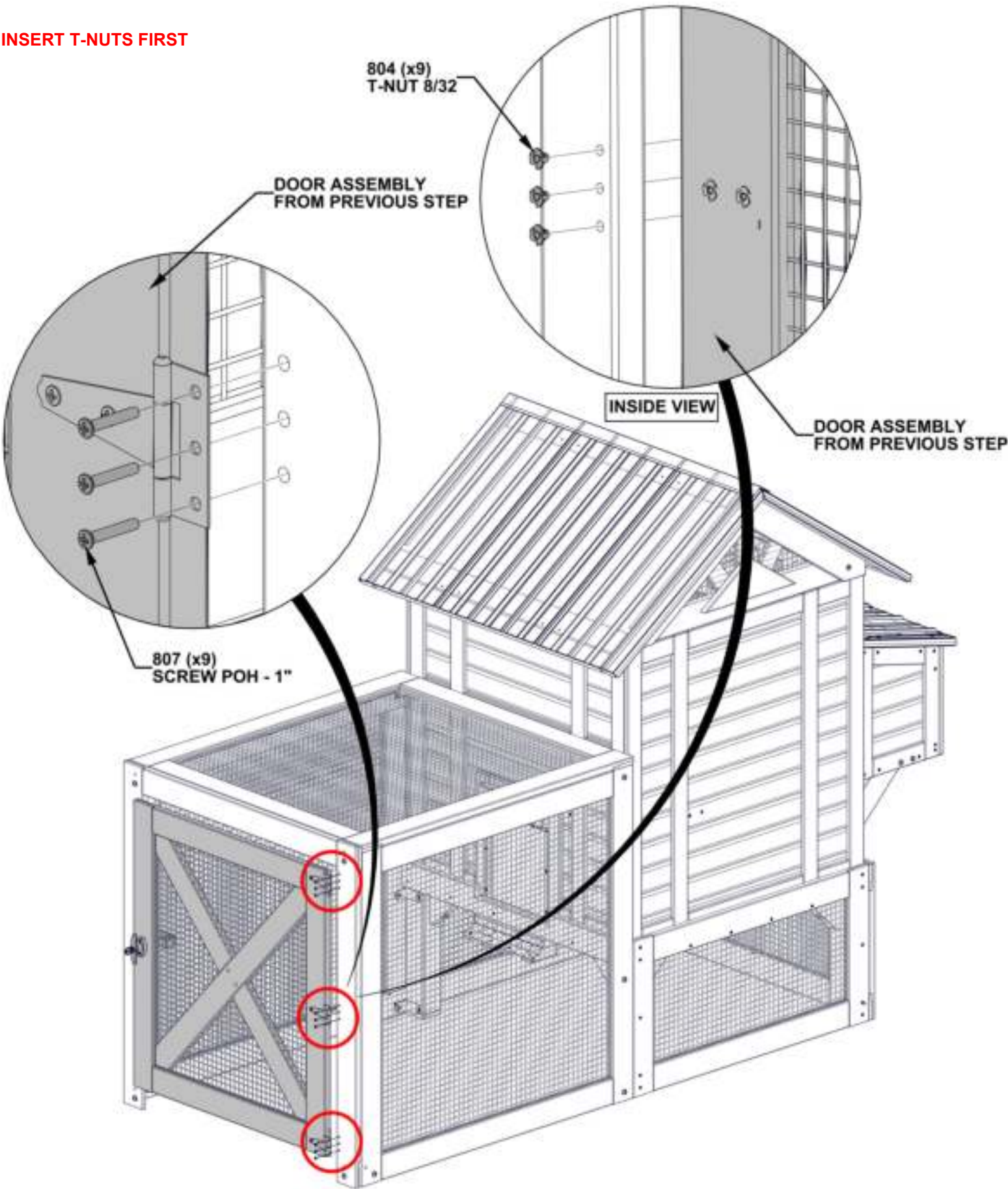
- INSERT T-NUTS FIRST.



STEP 74 - CHICKEN RUN ASSEMBLY

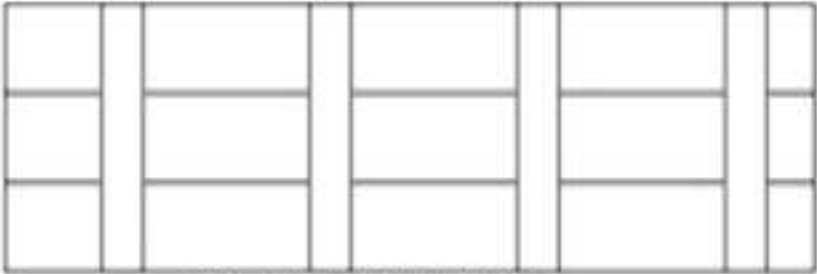
QTY	PART NUMBER	DESCRIPTION
9	H100804	T-NUT 8/32 BLK
9	H100807	SCREW POH-MS 8/32x1 BLK

INSERT T-NUTS FIRST



STEP 75 - RAMP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
6	H100395	SCREW PFH 8x3/4 BLK

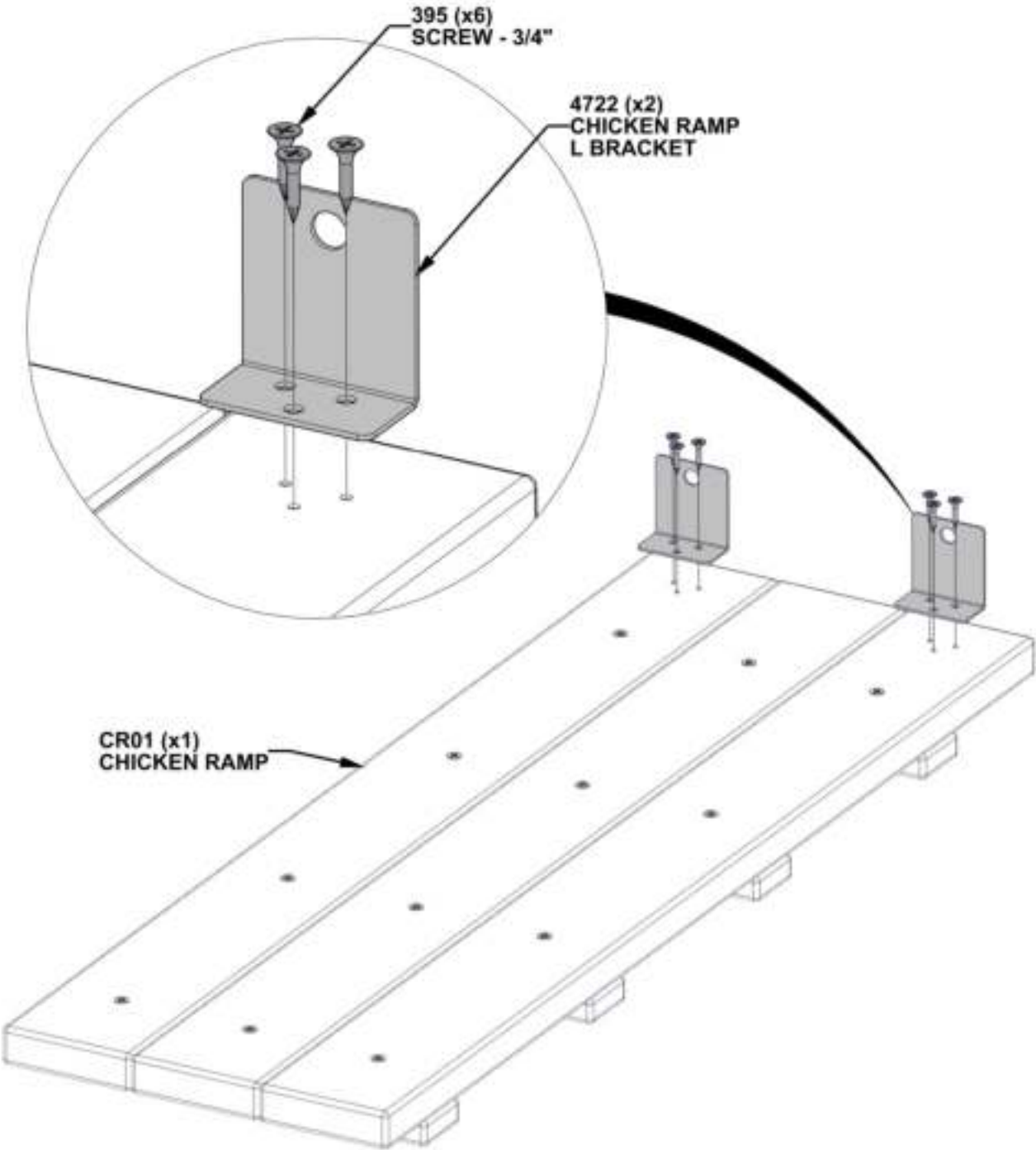


CR01 CHICKEN RAMP - W2A05203
(x1) 1 9/16"x10 3/16"x30 3/4" (40x258x781)



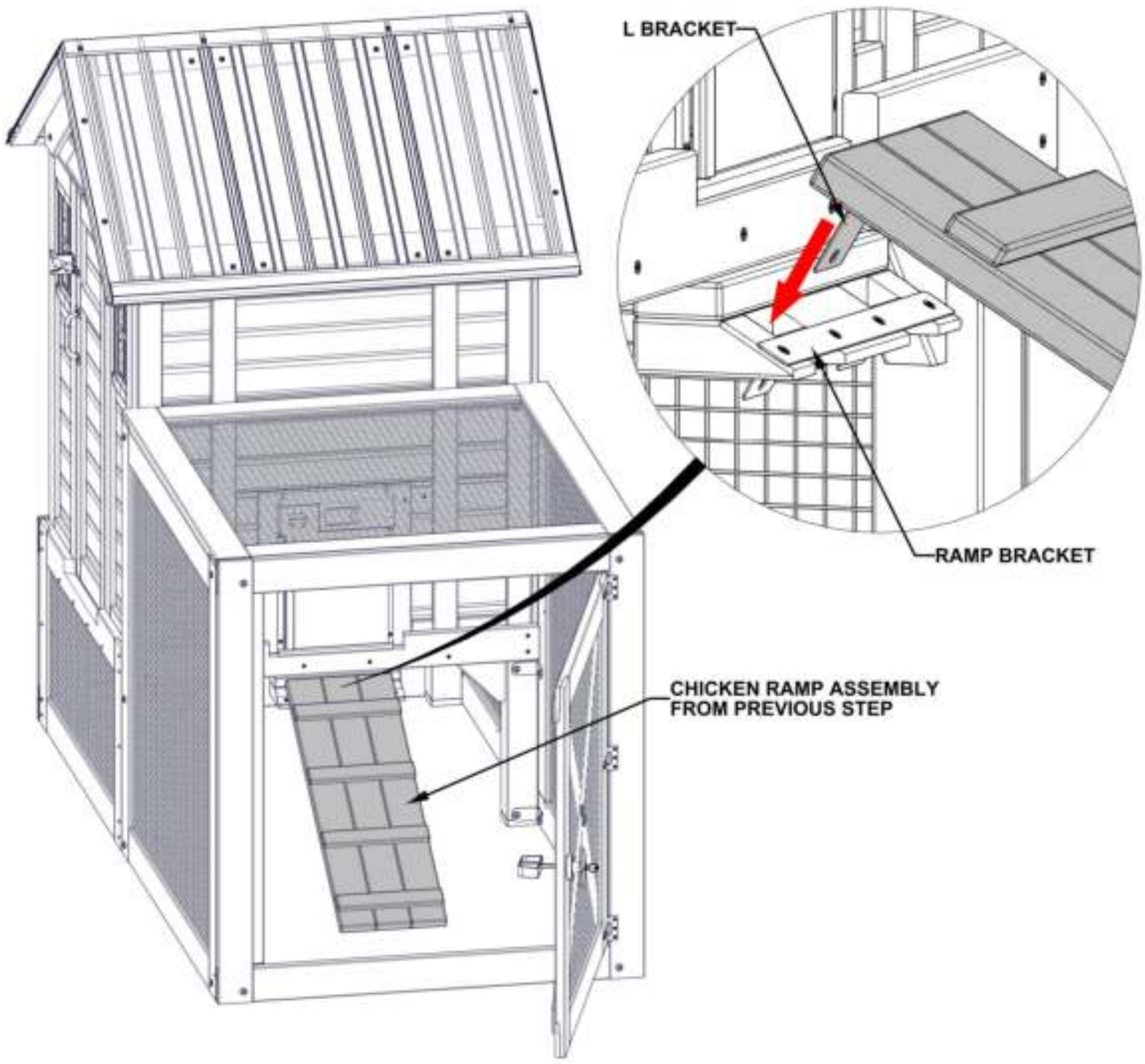
A4M04722 CHICKEN RAMP L BRACKET
(x2)

- ALIGN PILOT HOLES.



STEP 76 - RAMP ASSEMBLY

- HOOK CHICKEN RAMP ASSEMBLY ONTO CHICKEN COOP BY SLIDING THE L BRACKETS ON THE RAMP INTO THE RAMP BRACKET AS SHOWN.

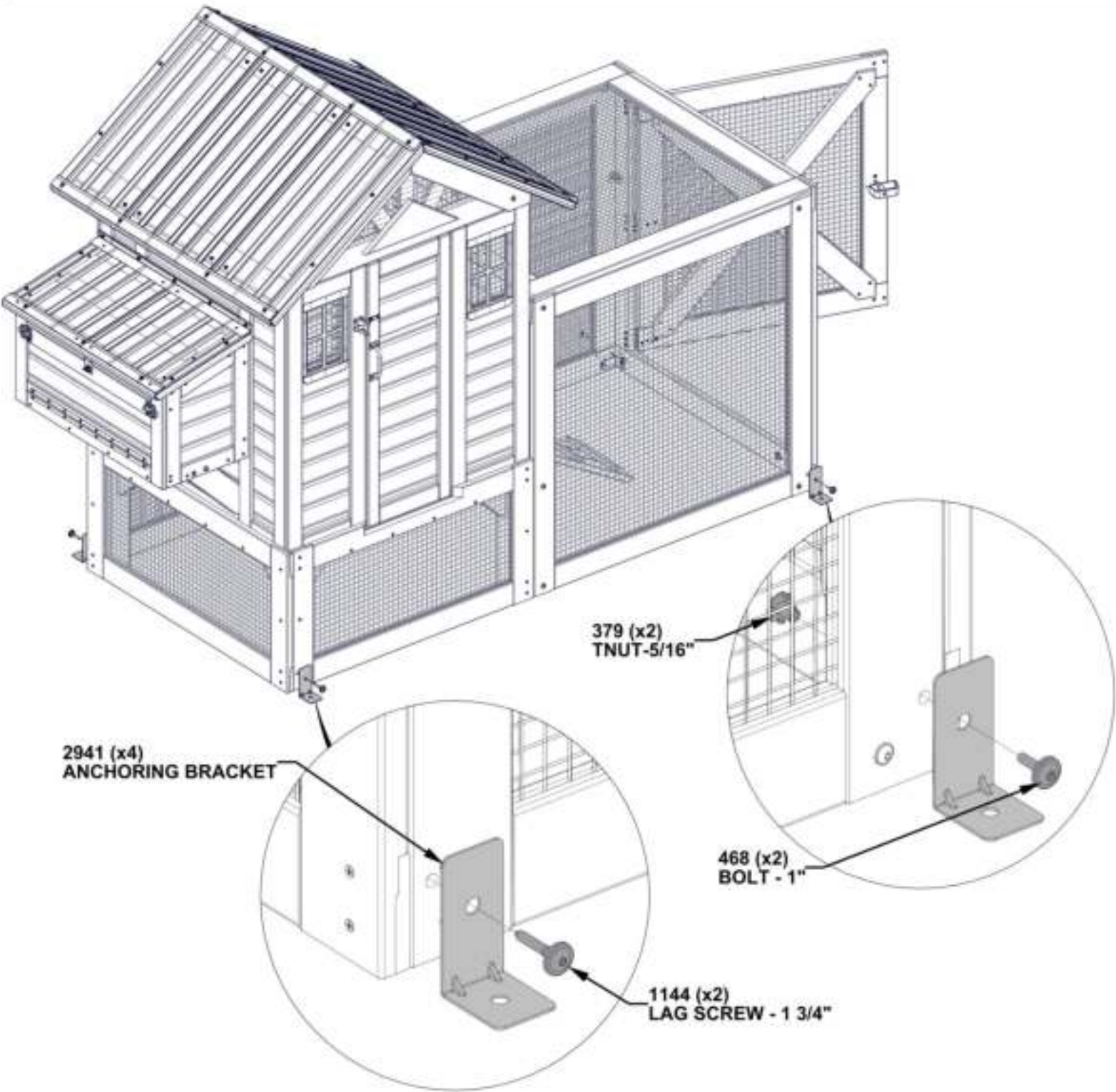


STEP 77 - CHICKEN COOP ASSEMBLY

QTY	PART NUMBER	DESCRIPTION
2	H100379	TNUT-5/16" BLK
2	H100468	BOLT WH 5/16x1 BLK
2	H101144	LAG SCREW WH 5/16x1 3/4 BLK



A4M02941 ANCHORING BRACKET
(x4)



STEP 78 - CHICKEN COOP ASSEMBLY

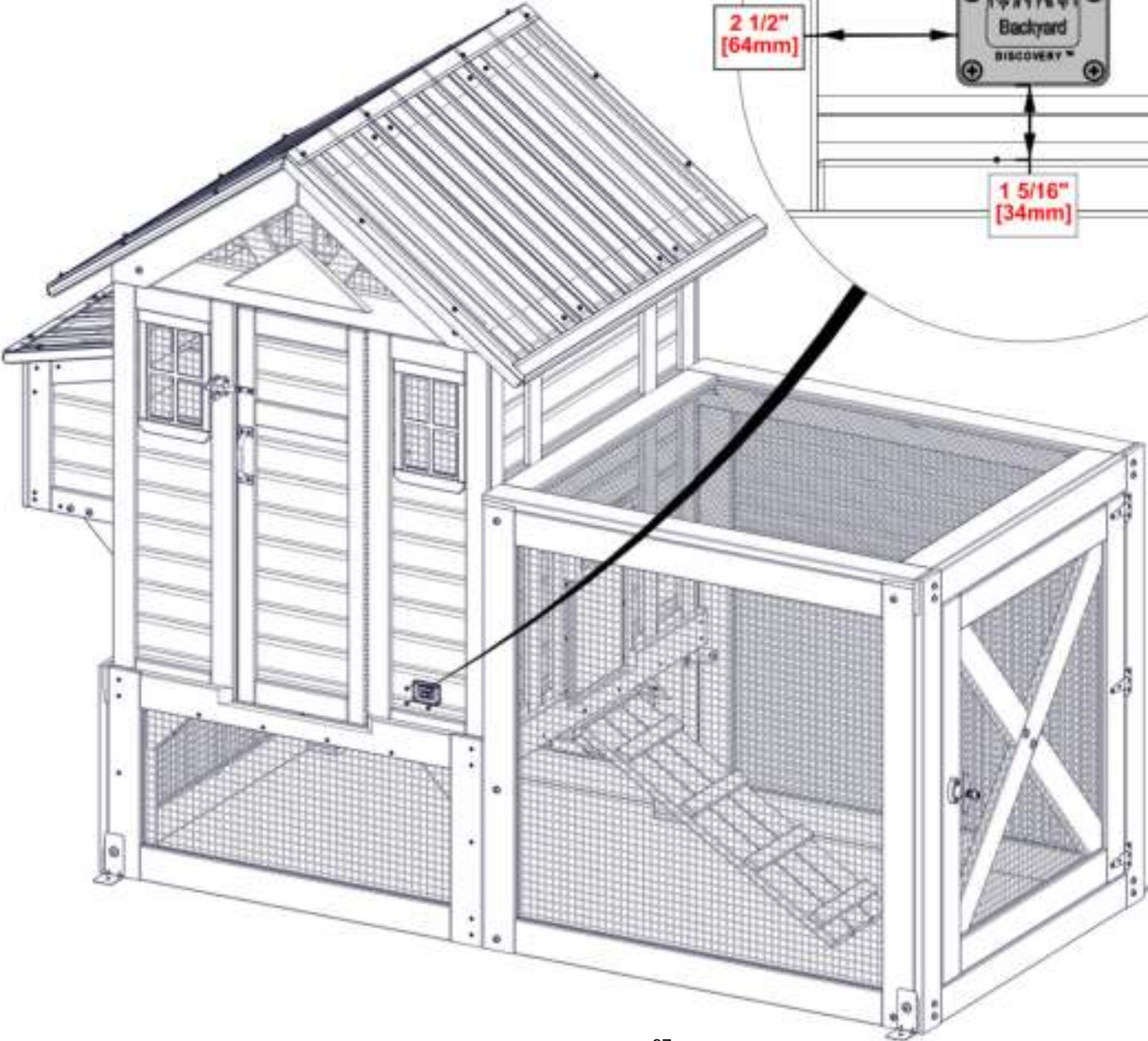
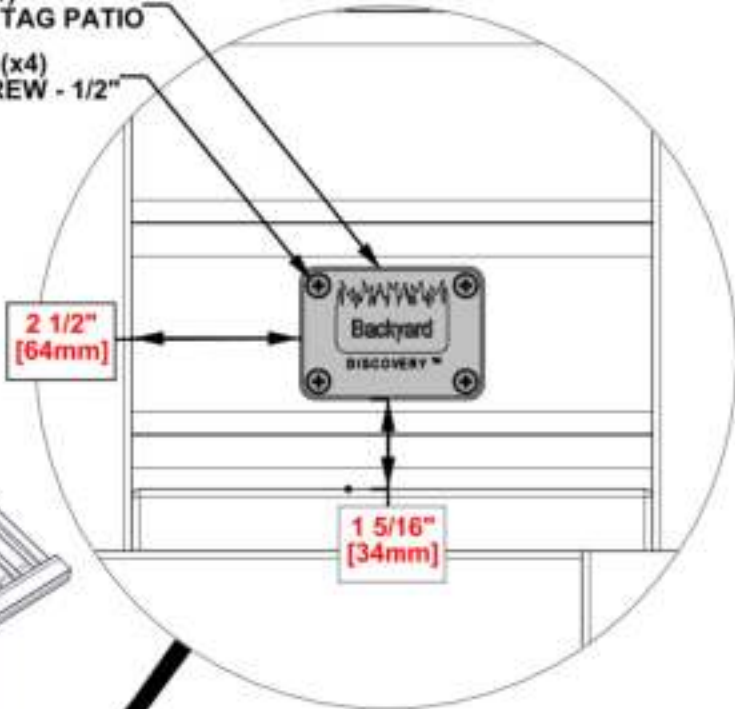
QTY	PART NUMBER	DESCRIPTION
4	H100408	SCREW PWH 8x1/2 BLK



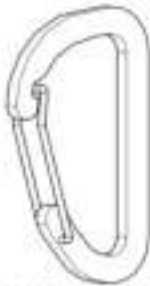
- ATTACH ID TAG IN APPROXIMATE LOCATION SHOWN.

2158 (x1)
BYD ID TAG PATIO

408 (x4)
SCREW - 1/2"

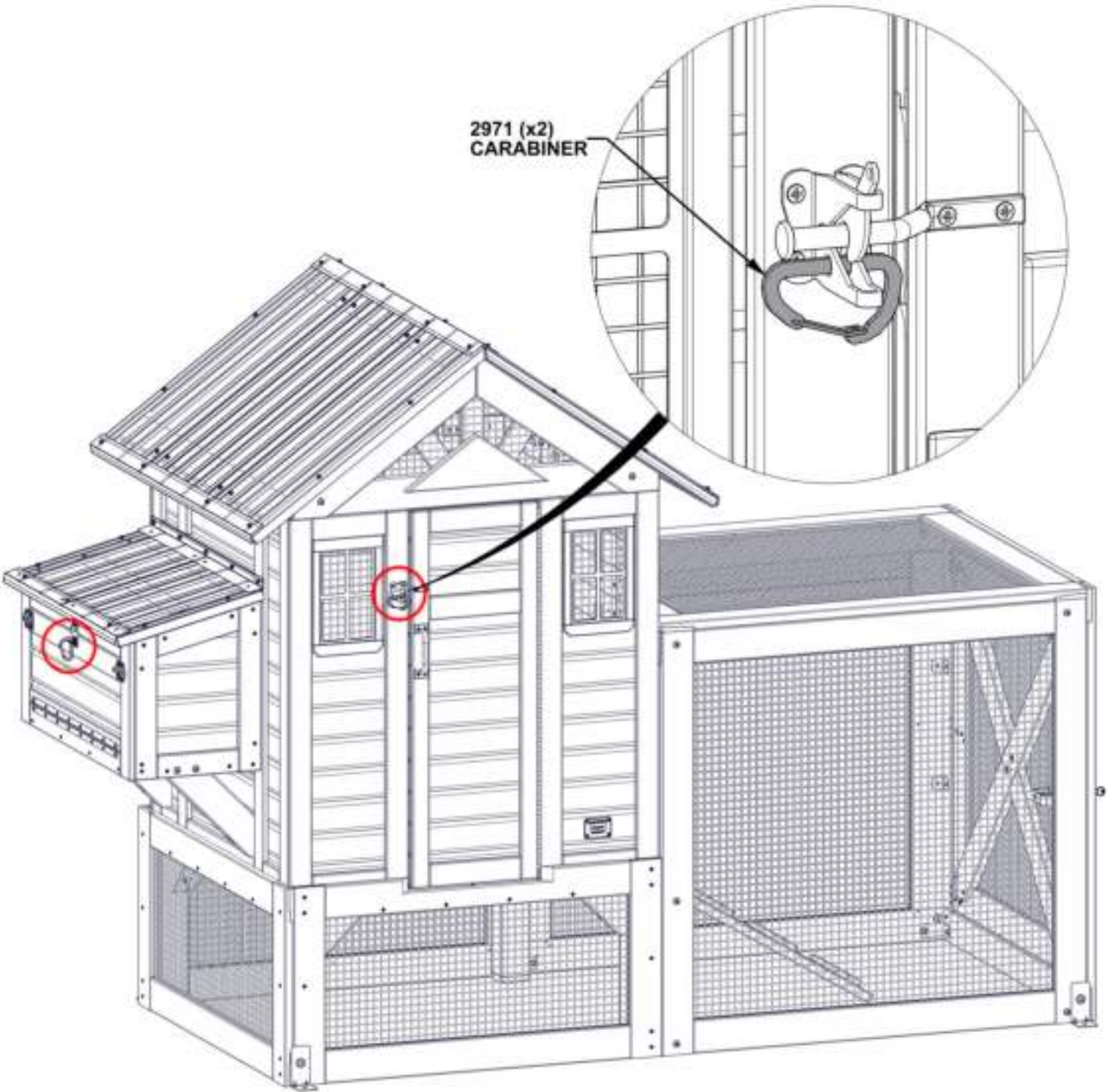


STEP 79 - CHICKEN COOP ASSEMBLY



A4M02971 CARABINER
(x2)

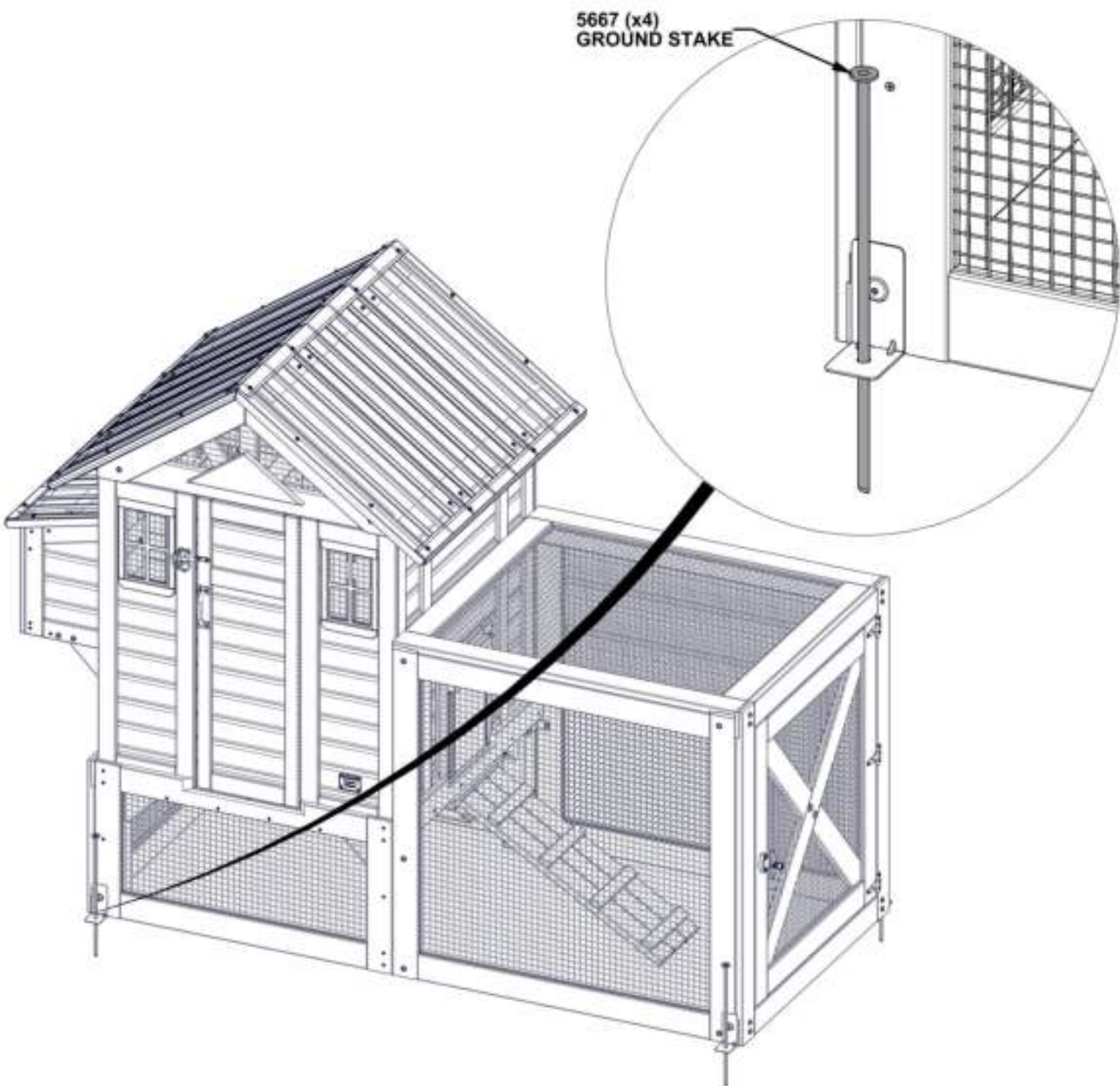
- CARABINERS HAVE BEEN PROVIDED FOR OPTIONAL USE OF SECURING DOOR LATCHES AND CHICKEN RAMP.



STEP 80 - ANCHORING



- IF CHICKEN COOP IS ON A CONCRETE SURFACE. SEE STEP 81 FOR ANCHORING STRUCTURE.
- IT IS RECOMMENDED TO ANCHOR YOUR CHICKEN COOP ON LEVEL GROUND OR CONCRETE PAD.



STEP 81 - ANCHORING

QTY	PART NUMBER	DESCRIPTION
4	H101165	CONCRETE ANCHOR 3/8x3" BLK

- IF CHICKEN COOP IS NOT ON A CONCRETE SURFACE. SEE STEP 80 FOR ANCHORING STRUCTURE.
- IT IS RECOMMENDED TO ANCHOR YOUR CHICKEN COOP ON LEVEL GROUND OR CONCRETE PAD.

