

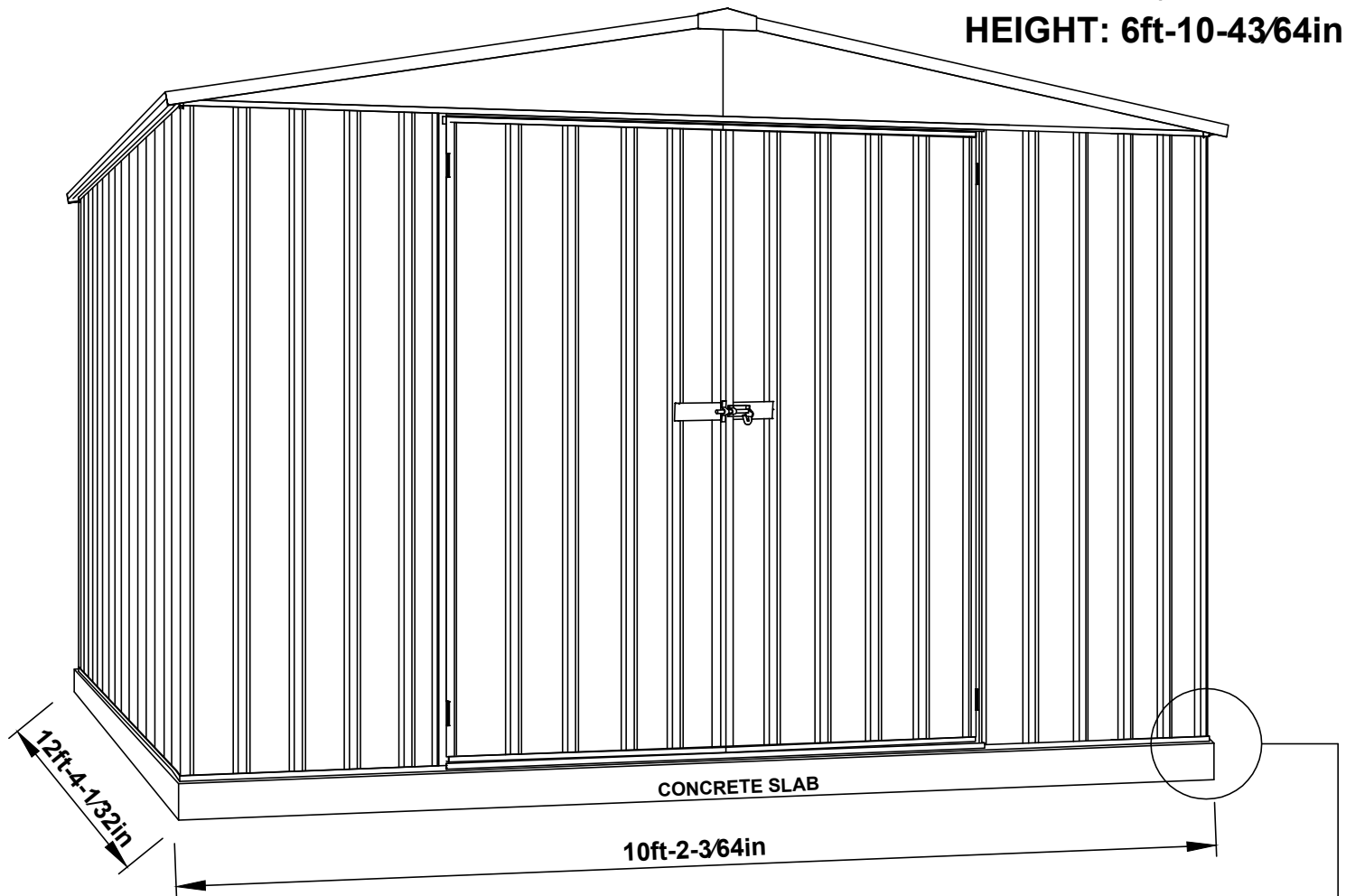
Absco Regent Shed Assembly Instructions Model: J30372R



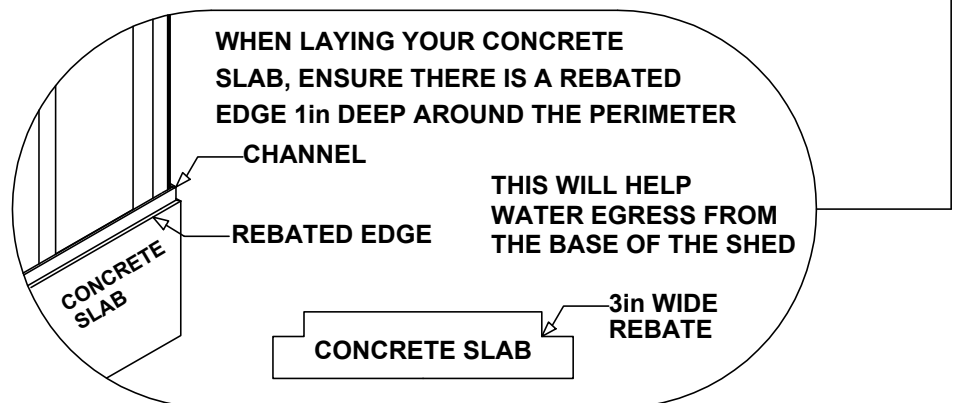
INSTRUCTIONAL
VIDEOS



FRONT: 9ft-10-7/64in
SIDE: 12ft-3/32in
HEIGHT: 6ft-10-43/64in



Quality
ISO 9001



We thank you for choosing an Australian made shed. For further assistance please visit our detailed instructional video library at www.abscosheds.com.au/USA or contact Customer Support: 800-305-4436.

At ABSCO Industries we are always looking to be number ONE, so please let us know what you think of our instructions. Feedback makes us better. feedback@absco.com.au



GENERAL INSTRUCTIONS

- Before commencing any assembly, read through these instructions in detail to gain a thorough understanding of assembly methods and associated details.
- Unpack the carton and carefully identify and check off all the parts against the parts described and illustrated on the following pages.

SITE PREPARATION

- The site for the shed must be level.
- It is recommended that the shed be set on a 4in concrete slab and anchored down appropriately (refer last page for details).

TOOLS REQUIRED



Normal
No. 30, 11/64in



OPTIONAL



Normal 25/64in
Masonry 25/64in

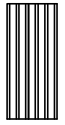
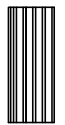
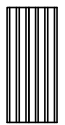
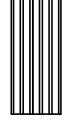
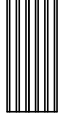
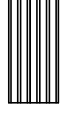
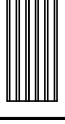
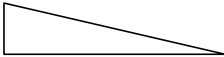

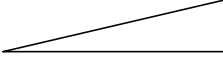

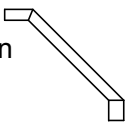
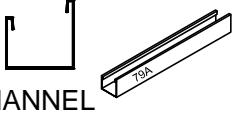
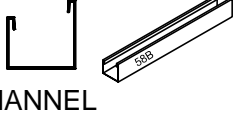

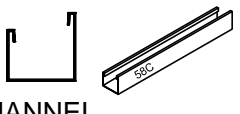
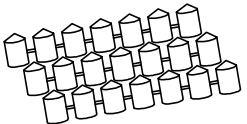
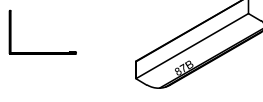
A NOTE ON SAFETY

- Some parts may have sharp edges. It is advisable to wear gloves when handling these items and safety glasses if drilling holes. Sensible shoes are highly recommended.
- Do not erect your shed in windy conditions, ensure that the shed is securely anchored to a solid foundation immediately after construction is completed.
- It is highly recommended to erect the shed with two or more people.

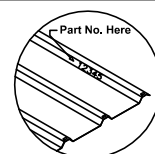




COMPONENTS PACKING LIST - CHECK OFF ALL COMPONENTS

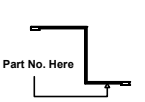
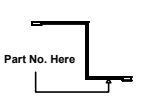

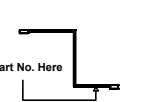

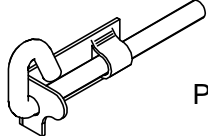

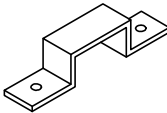

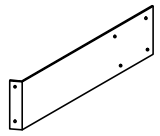
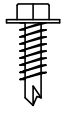
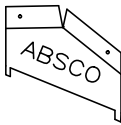
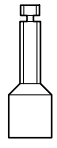
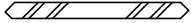
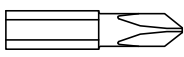
QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
2	 STEEL SHEET 5ft-10-9/32in (L) 2ft-6-7/16in (W)	30A		4	 STEEL SHEET 5ft-10-9/32in (L) 2ft-4-25/32in (W)	32A	
8	 STEEL SHEET 5ft-10-9/32in (L) 2ft-6-7/16in (W)	31A		1	 STEEL SHEET 5ft-7-29/32in (L) 2ft-6-7/16in (W)	A	
2	 STEEL SHEET 5ft-55/64in (L) 2ft-6-7/16in (W)	44L		1	 STEEL SHEET 5ft-7-29/32in (L) 2ft-6-7/16in (W)	B	
2	 STEEL SHEET 5ft-55/64in (L) 2ft-6-7/16in (W)	44R		2	GABLE R/H 4ft-10-5/64in (L) 	16R	
6	 STEEL SHEET 5ft-55/64in (L) 2ft-6-7/16in (W)	45A		2	GABLE L/H 4ft-10-5/64in (W) 	16L	
2	 STEEL SHEET 5ft-10-9/32in (L) 2ft-3-63/64in (W)	34A		2	BRACE 1ft-3-15/32in (L) 	13A	
1	 CHANNEL 5ft-1-47/64in (L)	79A		1	 CHANNEL 5ft-7-29/32in (L)	58B	
2	 CHANNEL WITH HINGES 5ft-7-29/32in (L)	58A		4	 CHANNEL 2ft-6-7/16in (L)	58C	
220	 PLASTIC SCREW CAPS			4	 LIP TRIM 5ft-55/64in (L)	87B	

**ALL SHEETS HAVE PART NO.S LOCATED ON
LOWER RIGHT OR UPPER LEFT CORNER OF
COLORED SIDE AS SHOWN**



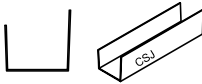
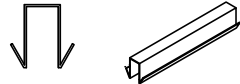









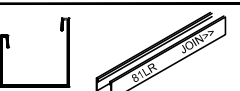
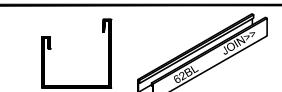
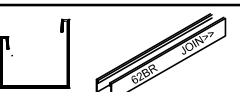

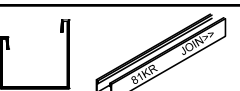
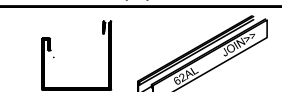

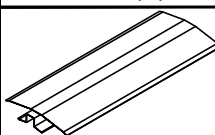
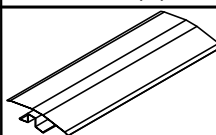


COMPONENTS PACKING LIST - (CONT.) CHECK OFF ALL COMPONENTS

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
4	 JAMB 3ft-8-3/32in (L)	91A		2	 JAMB 5ft-10-9/32in (L)	89A	
1	 JAMB 5ft-7-29/32in (L)	89C		1	 JAMB 5ft-2-7/16in (L)	90A	
CONTENTS OF FITTINGS PACKET							
220	 SELF TAPPING SCREWS			3	 DOOR PADBOLT	22A	
8	 8/32in NYLOC NUT & BOLT SET SECURE TWO PADBOLTS TO DOOR SHEET			2	 DOOR PADBOLT HASP		
12	 8/32in CSK SCREW & NUT SECURE HINGES TO DOOR			2	 DOOR STRAP 6-1/2in (L)	12A	
1	ASSEMBLY INSTRUCTIONS			8	 SELF DRILLING HEX HEAD TEK SCREWS (NO HOLE REQUIRED)		
2	 CAP GABLE 6-11/16in	14A		1	 HEX TEK SCREW DRIVER BIT		
1	 No. 30 & 11/64in DRILL BIT			1	 PHILLIPS HEAD DRIVER BIT		



COMPONENTS PACKING LIST - (CONT.) CHECK OFF ALL COMPONENTS

QTY	COMPONENT DESCRIPTION	PART No.	CHECK	QTY	COMPONENT DESCRIPTION	PART No.	CHECK
12	 CHANNEL JOINER 7-7/8in (L)	CSJ		1	 RIDGE BEAM JOINER 1ft-5-23/32in (L)	ZARSP	
<div> <div>↓ THESE COMPONENTS</div> <div>↓ ARE TO BE JOINED</div> <div>↓ TO THESE COMPONENTS</div> <div>↓</div> </div>							
1	 CHANNEL 4ft-10-59/64in (L)	77AL		1	 CHANNEL 4ft-10-59/64in (L)	77AR	
1	 CHANNEL 4ft-10-59/64in (L)	55CL		1	 CHANNEL 4ft-10-59/64in (L)	55CR	
1	 CHANNEL 4ft-10-59/64in (L)	77BL		1	 CHANNEL 4ft-10-59/64in (L)	77BR	
1	 CHANNEL 4ft-10-59/64in (L)	81BL		1	 CHANNEL 4ft-10-59/64in (L)	81BR	
2	 CHANNEL 6ft-1-31/64in (L)	81LL		2	 CHANNEL 6ft-1-31/64in (L)	81LR	
2	 CHANNEL 6ft-1-31/64in (L)	62BL		2	 CHANNEL 6ft-1-31/64in (L)	62BR	
2	 CHANNEL 6ft-1/32in (L)	81KL		2	 CHANNEL 6ft-1/32in (L)	81KR	
2	 CHANNEL 6ft-1/32in (L)	62AL		2	 CHANNEL 6ft-1/32in (L)	62AR	
1	 RIDGE BEAM 6ft-2-17/64in (L)	97DL		1	 RIDGE BEAM 6ft-2-17/64in (L)	97DR	



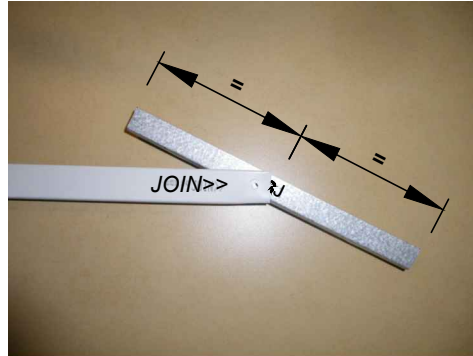
INSTRUCTIONS FOR JOINING SPLICED CHANNELS

NOTE: THE TEXT MARKED ON ALL PARTS MUST BE SHOWN ON THE SAME SIDE AS EACH OTHER.



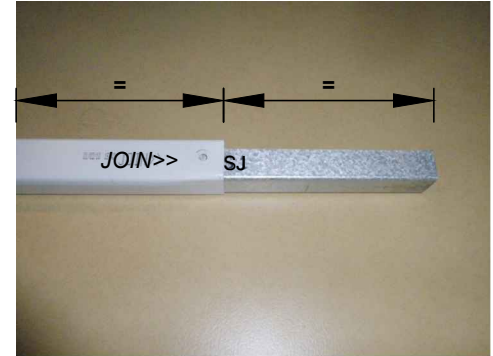
STEP 1.

Position the channels and the CSJ joiner channel so the center of the CSJ is in line with the end of each channel to be joined together.



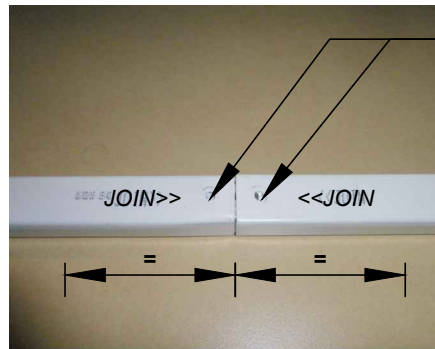
STEP 2.

Join the first channel to the CSJ by inserting the center of the CSJ (on an angle) to the end of the channel where the JOIN>> text is marked. Push down one side of the CSJ until you hear a 'click'.



STEP 3.

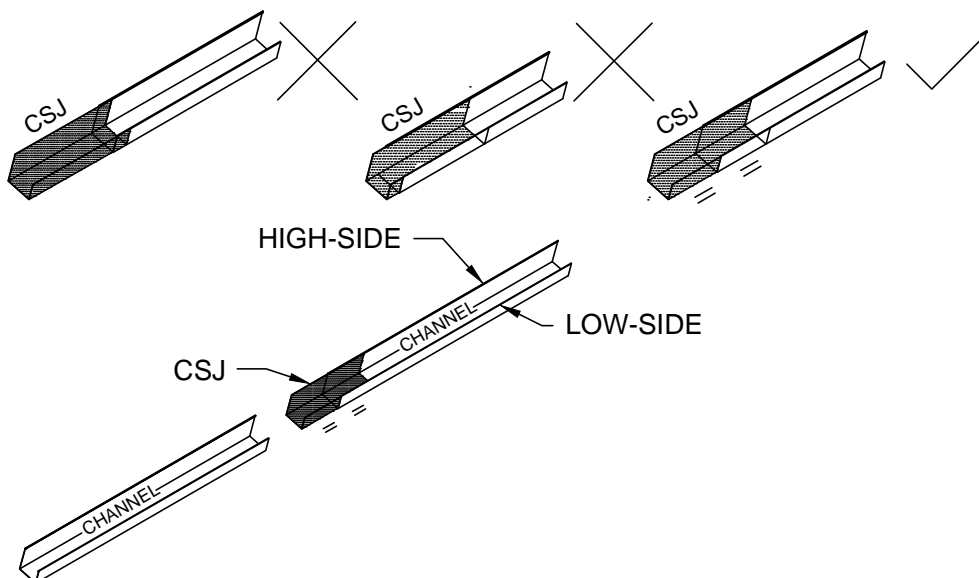
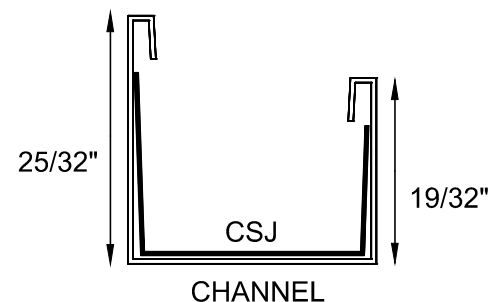
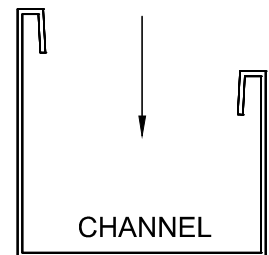
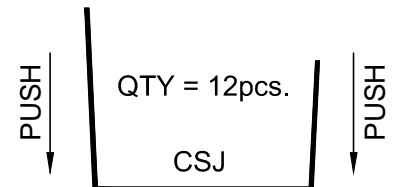
Join the second channel to the CSJ by positioning the <<JOIN end of the channel at the center of the CSJ (on an angle). Push the CSJ into the channel until you hear a 'click'.



FINISHED CHANNEL

The joined channels should now look like the picture above with the CSJ positioned equally inside of the joined channels.

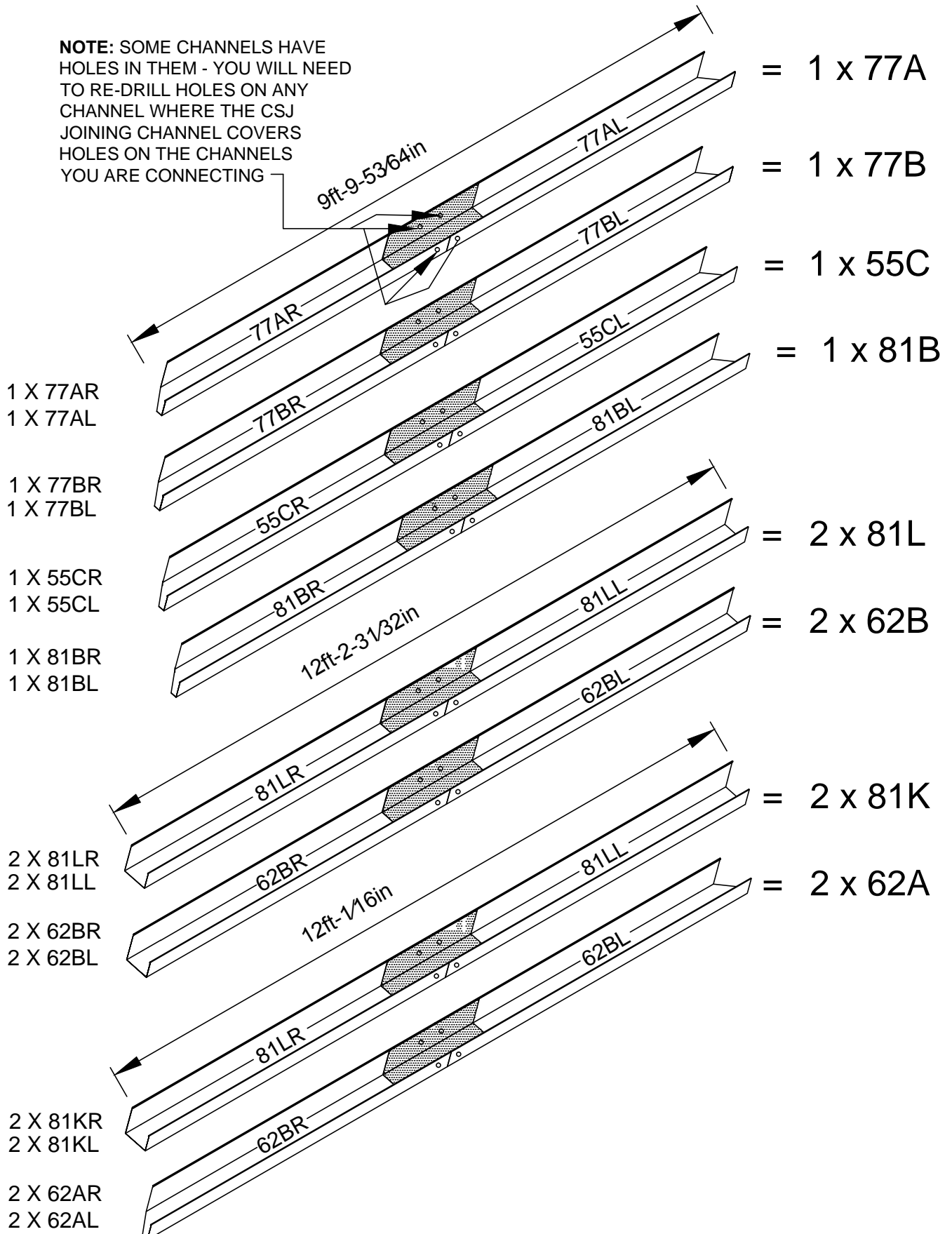
DRILL 4 x (2 PER A SIDE) HOLES USING No. 30 DRILL TO SECURE SECTIONS TOGETHER. (THESE SCREWS MAY HAVE TO BE TEMPORARILY REMOVED AND REPLACED DURING LATER ASSEMBLY)





STEP 1. PRE-ASSEMBLY OF SPLICED CHANNELS

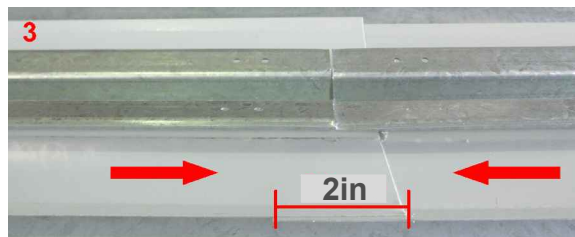
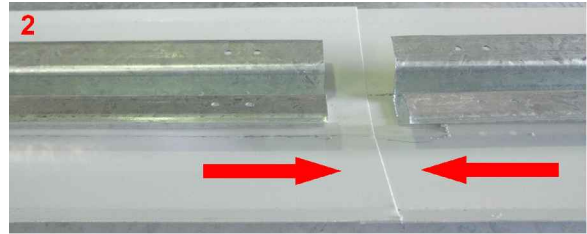
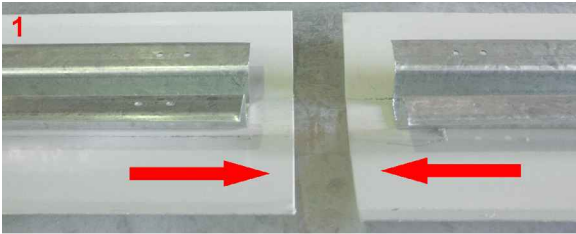
NOTE: JOIN TOGETHER 24 X CHANNEL SECTIONS USING 12 X CHANNEL JOINERS (PART CSJ)



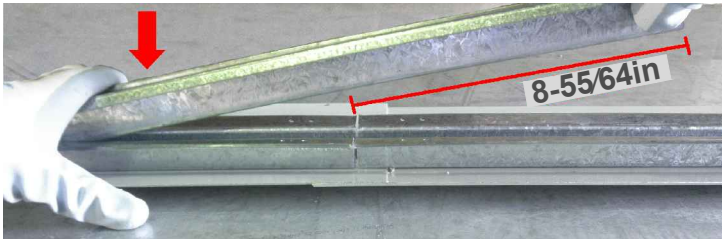


INSTRUCTIONS FOR JOINING SPLICED RIDGE BEAM

STAGE 1: PUSH RIDGE BEAMS TOGETHER, MAKE SURE THERE IS A 2in OVERLAP OF THE RIDGE CAP



**STAGE 2: INSERT RIDGE CAP JOINER INTO CONNECTED RIDGE CAPS.
MAKE SURE JOINER HAS 8-55/64in IN EACH RIDGE CAP.**



**STAGE 3: TURN RIDGE CAP OVER AND MEASURE 9-27/32in FROM THE END OF EACH RIDGE CAP.
PLACE TEK SCREWS IN 2in INCREMENTS FROM SAID END.
REPEAT THIS PROCESS FOR THE OPPOSING HALF OF RIDGE BEAM**





STEP 2. PRE-ASSEMBLY OF SPLICED RIDGE BEAM

QTY. = 1



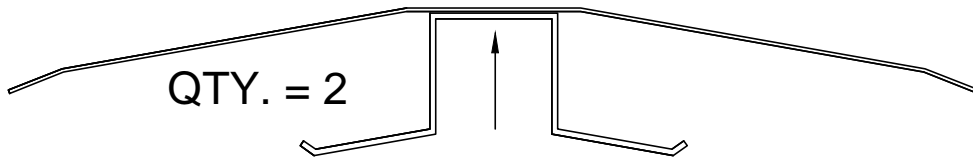
TEK SCREW DRIVER BIT

QTY. = 8



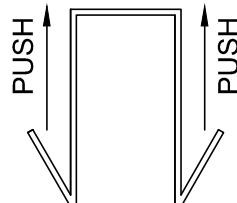
SELF DRILLING TEK SCREW

QTY. = 2

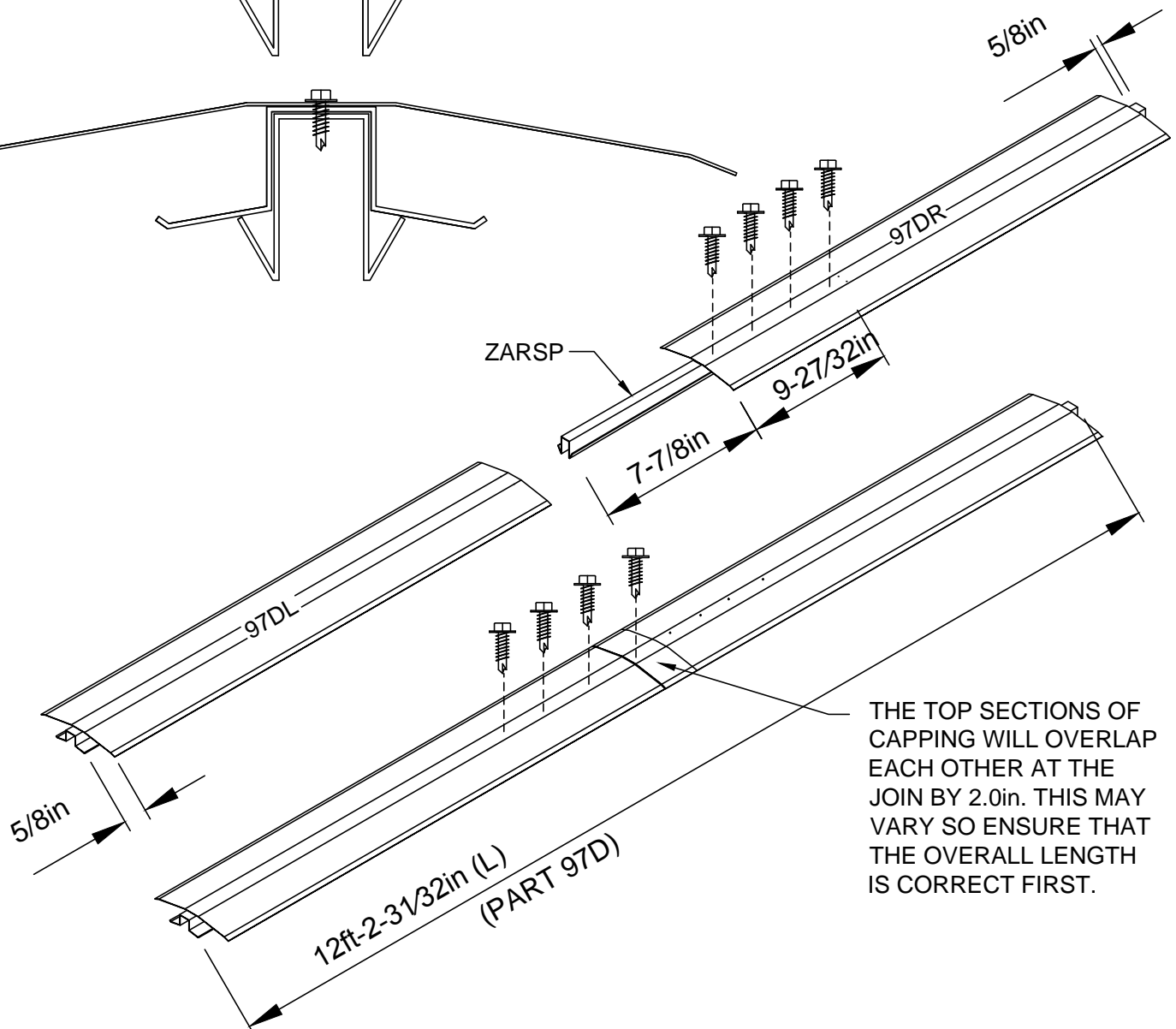
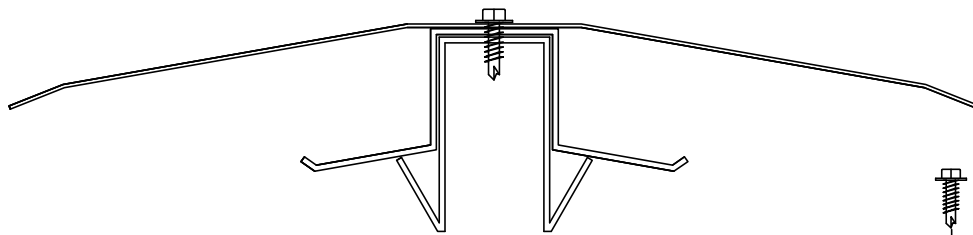


RIDGE BEAM 6ft-2-17/64in
PARTS 97DL & 97DR

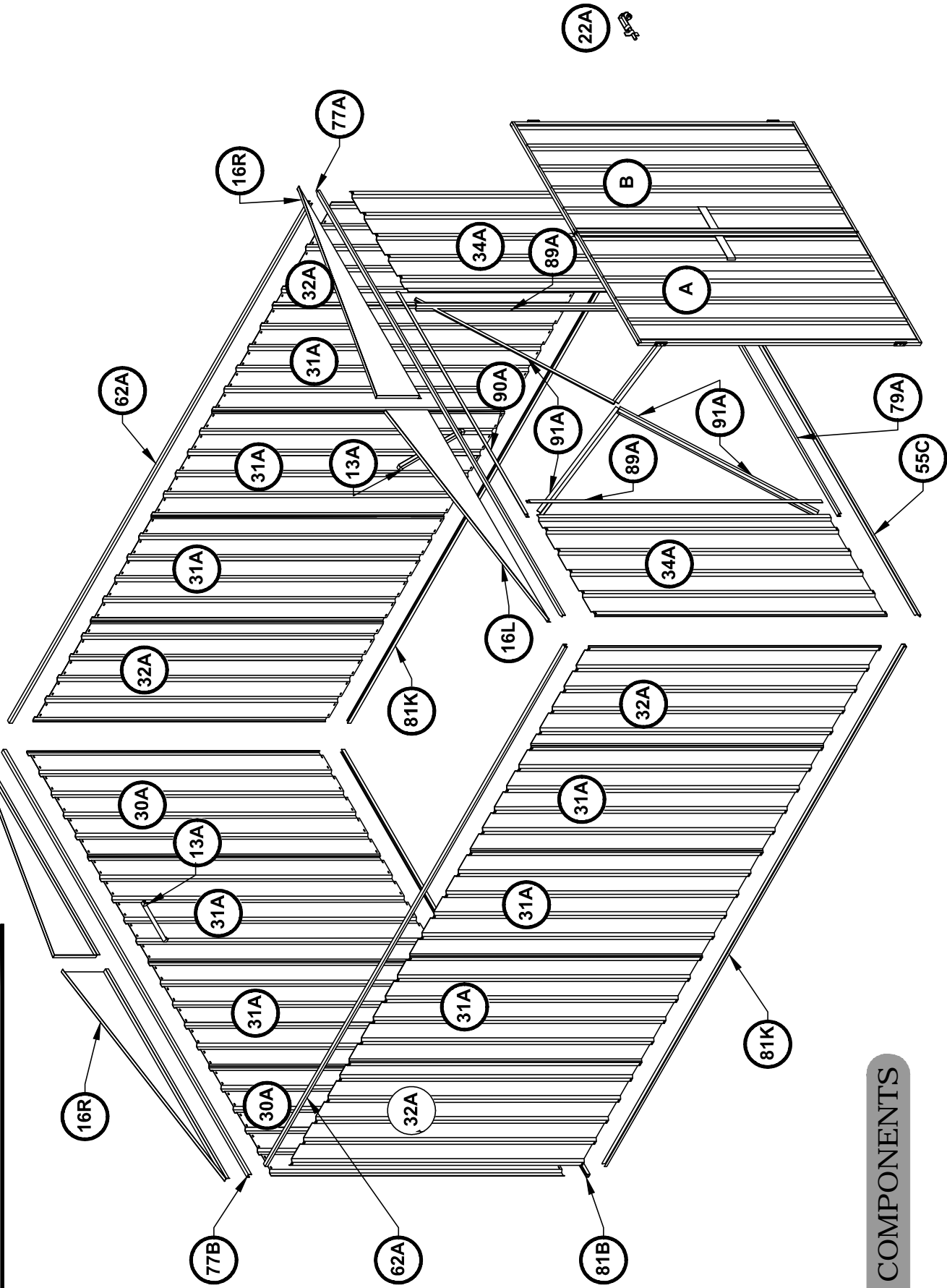
QTY. = 1



PART ZARSP - 5-23/32in



PAGE 10

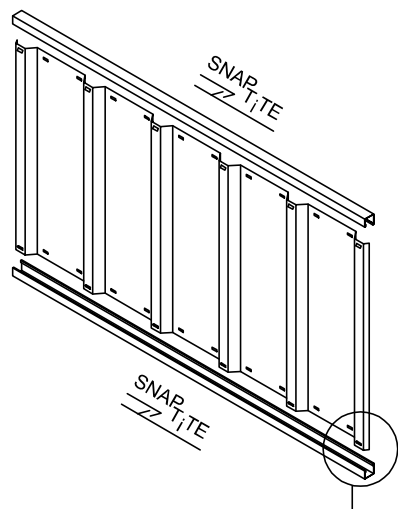


VIEW OF WALL COMPONENTS



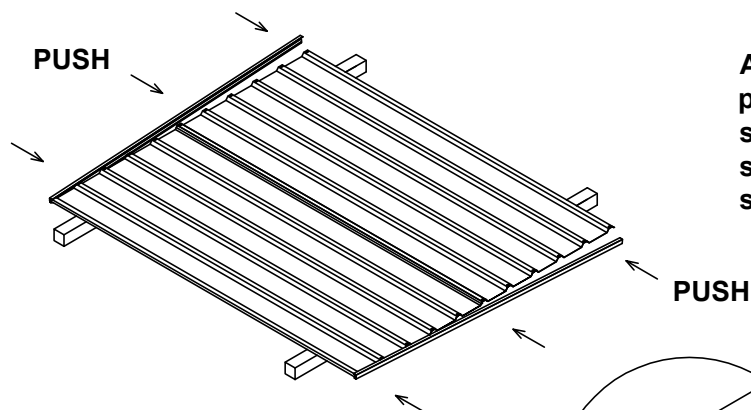
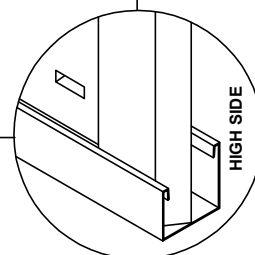
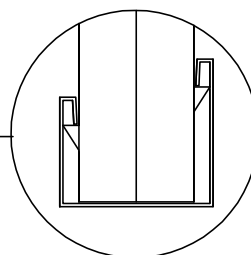
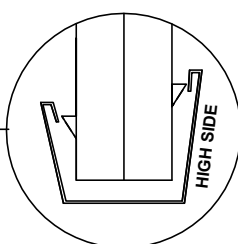
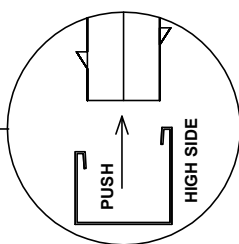
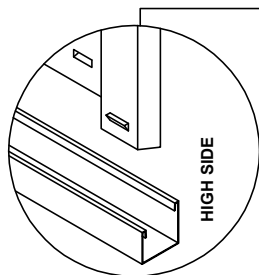
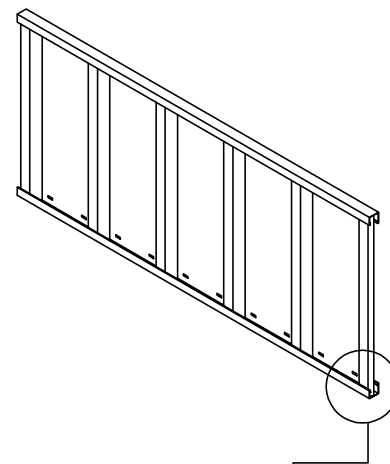
ABSCO ASSEMBLY INTRODUCTION

The snap-tite assembly system locks most perimeter channels to all roof and wall sheets without the need for tools and fasteners.



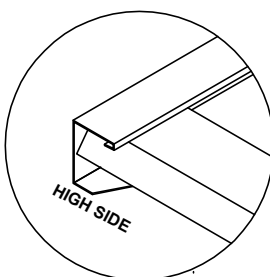
To pre-assemble the four wall panels and two roof panels, the perimeter channels are secured to the top and bottom of each panel using the snap-tite system, as detailed on the following pages wherever you see the symbol.

SNAP
TITE



Position sheets on timbers, trestles or partly over edge of concrete slab.

After joining sheets together, position channel over one end of the sheets, gently tapping it over the snap-tite lugs, working along the sheets to the other end.



Each perimeter channel must finish flush with the edges of the sheets. the snap-tite system allows adjustment for this process by simply tapping the channel along the sheets until each end is neatly flush.

FASTENING SYMBOLS



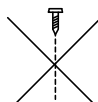
Join components together with one screw at this location only, as some channel sections have extra holes that are not required for this model of garden shed



8/32in NUT & BOLT SET



Once constructed place screw caps over fasteners

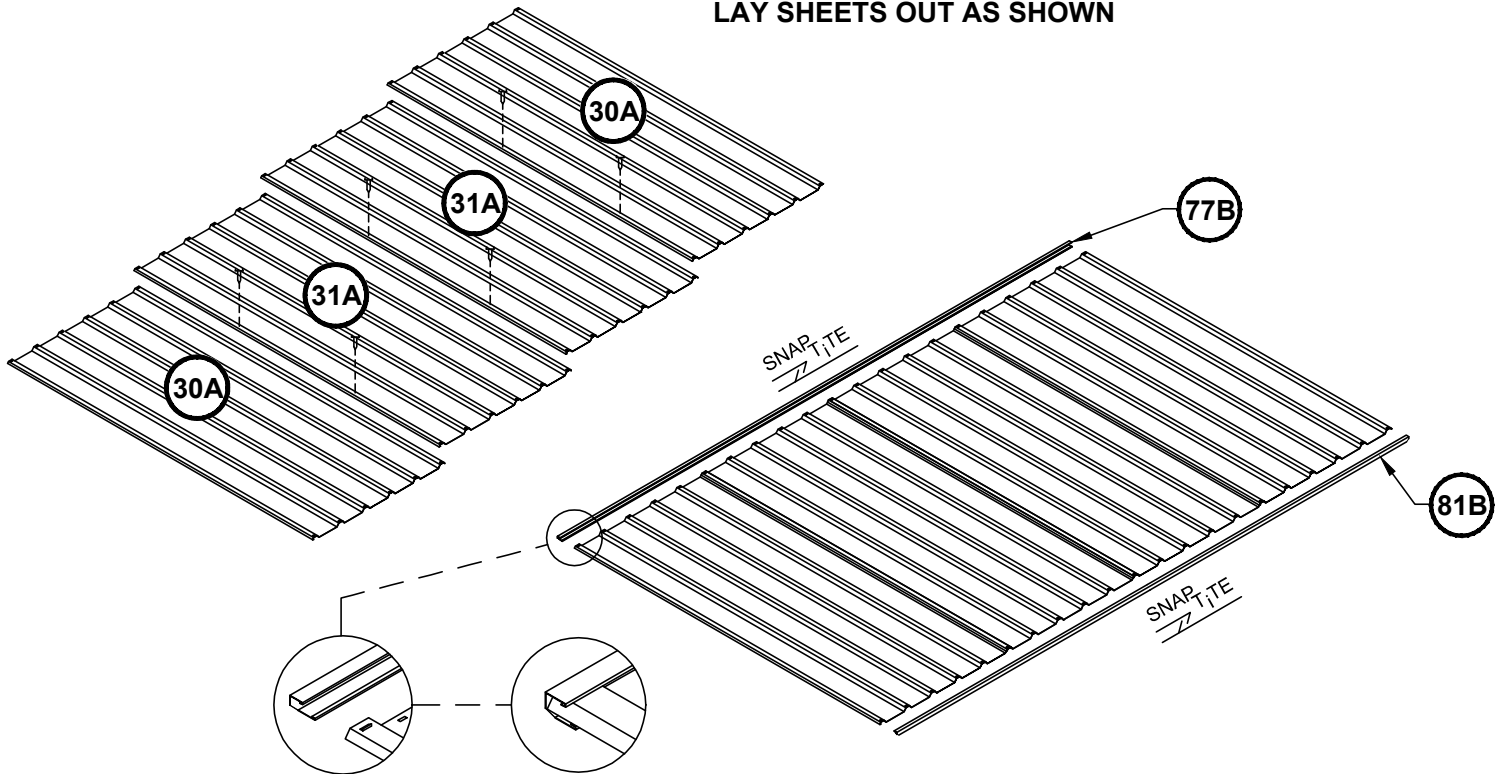


Do not join components together at this location yet, as the screw may obstruct further assembly of other components



1. REAR PANEL ASSEMBLY

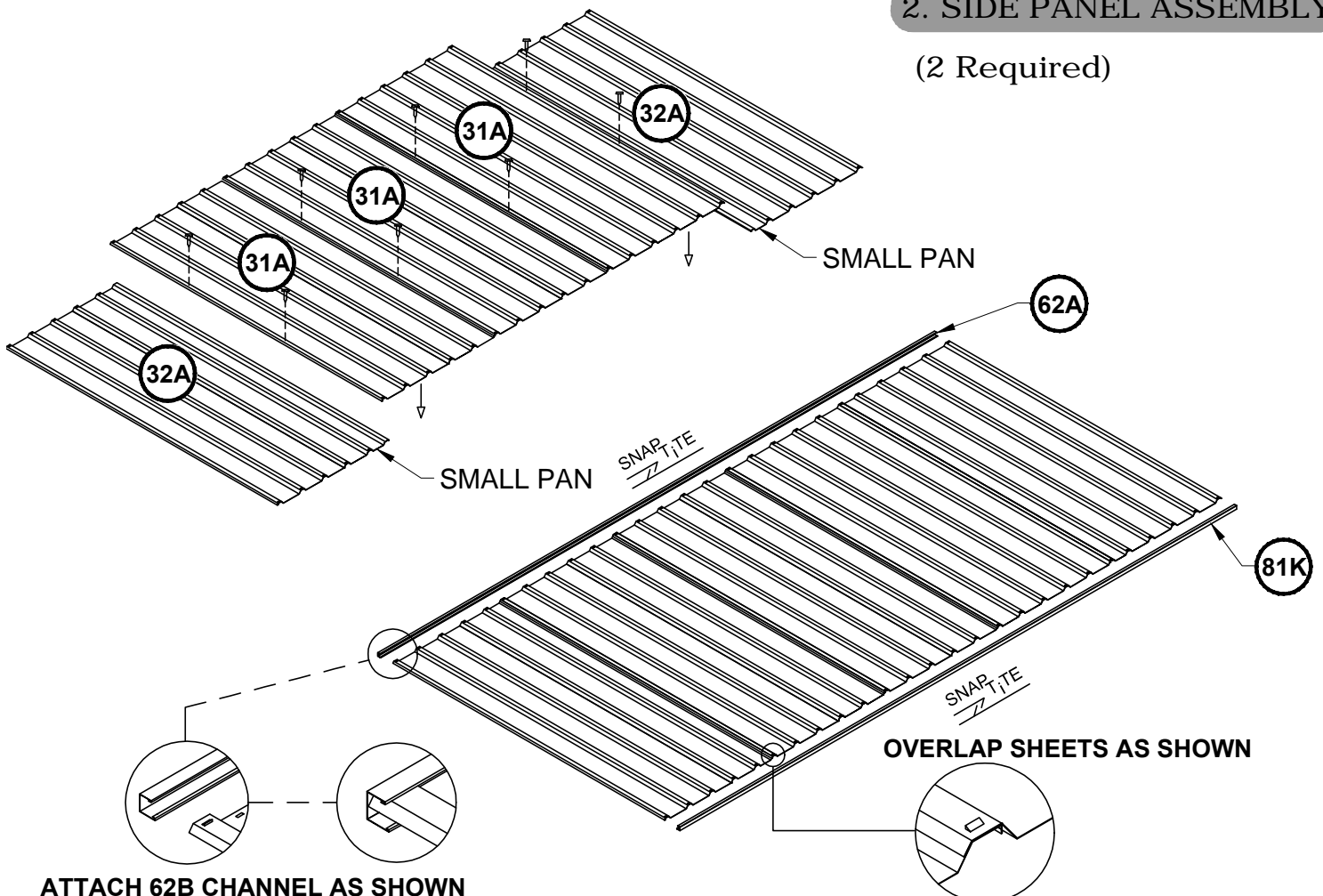
LAY SHEETS OUT AS SHOWN



ATTACH 77B CHANNEL WITH NOTCHED END AS SHOWN

2. SIDE PANEL ASSEMBLY

(2 Required)



OVERLAP SHEETS AS SHOWN

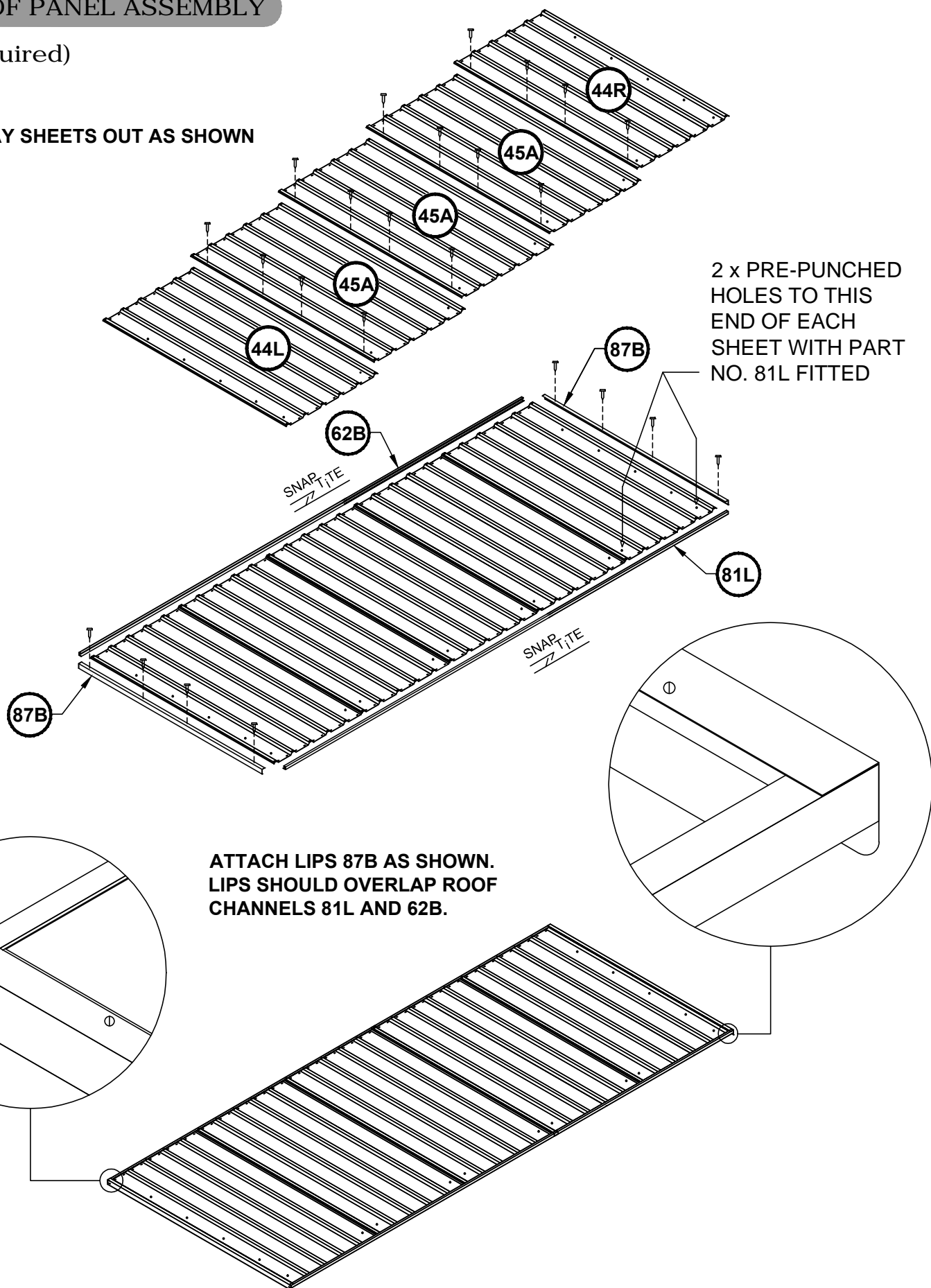
ATTACH 62B CHANNEL AS SHOWN



3. ROOF PANEL ASSEMBLY

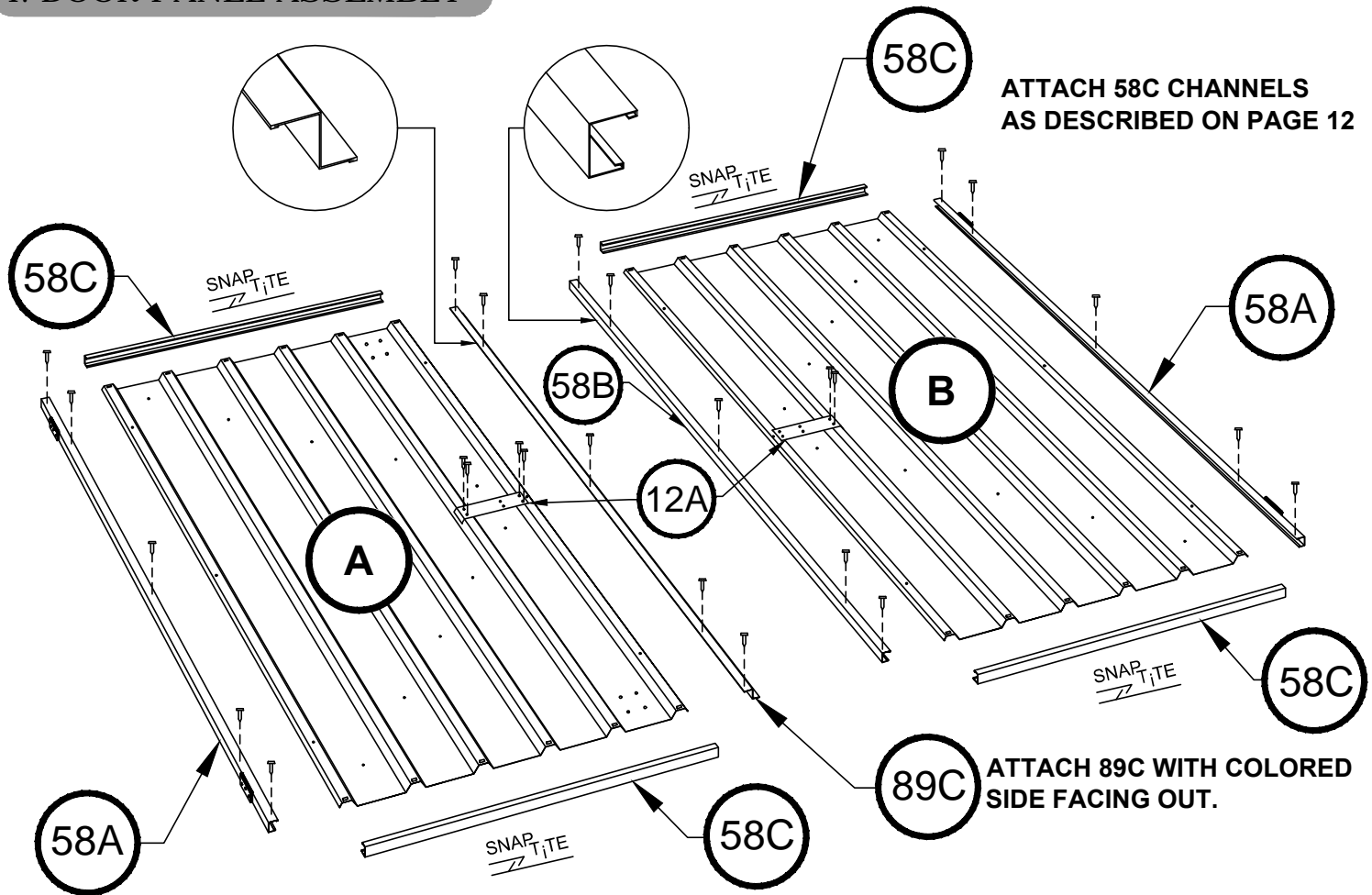
(2 Required)

LAY SHEETS OUT AS SHOWN

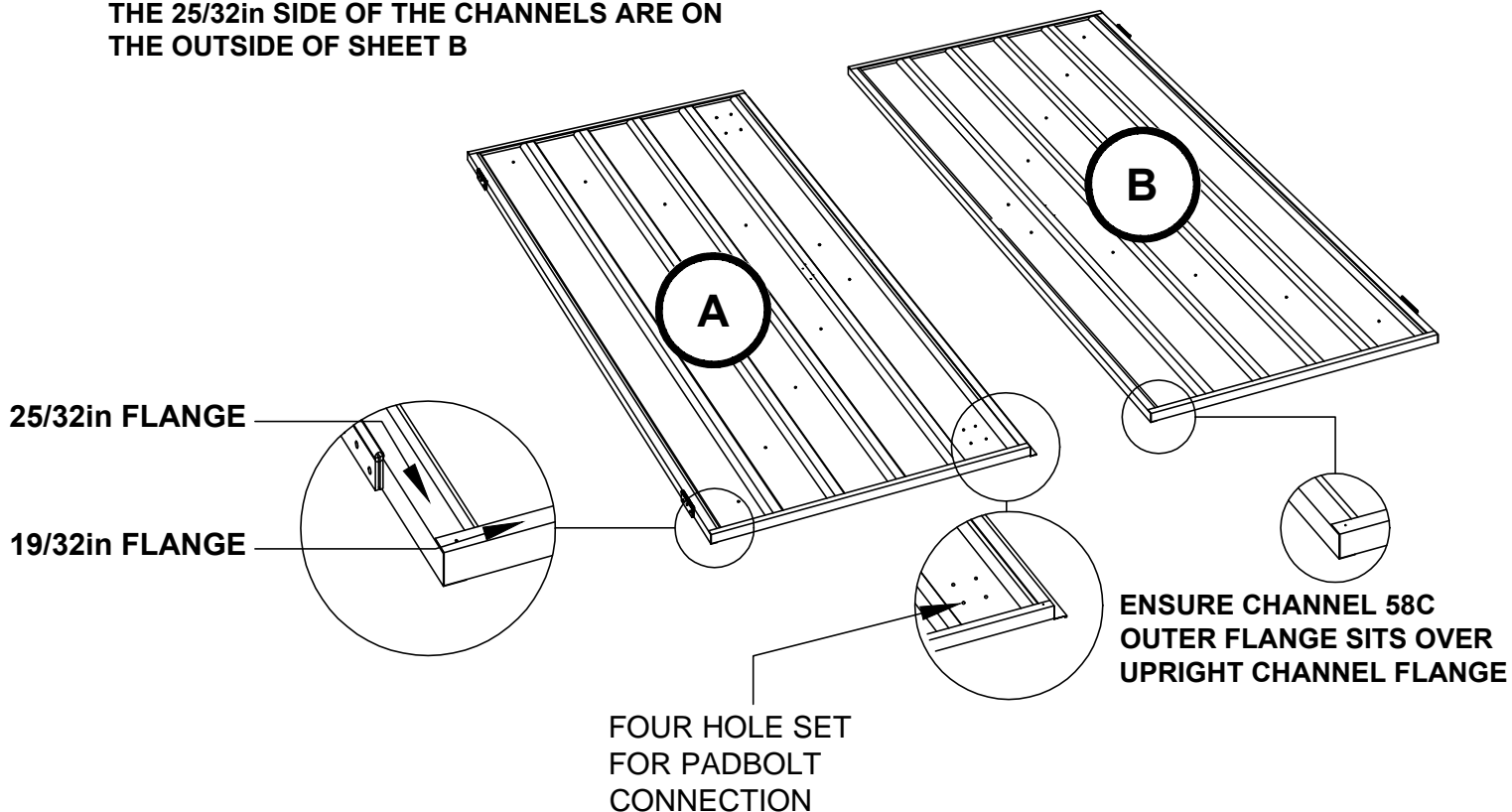




4. DOOR PANEL ASSEMBLY



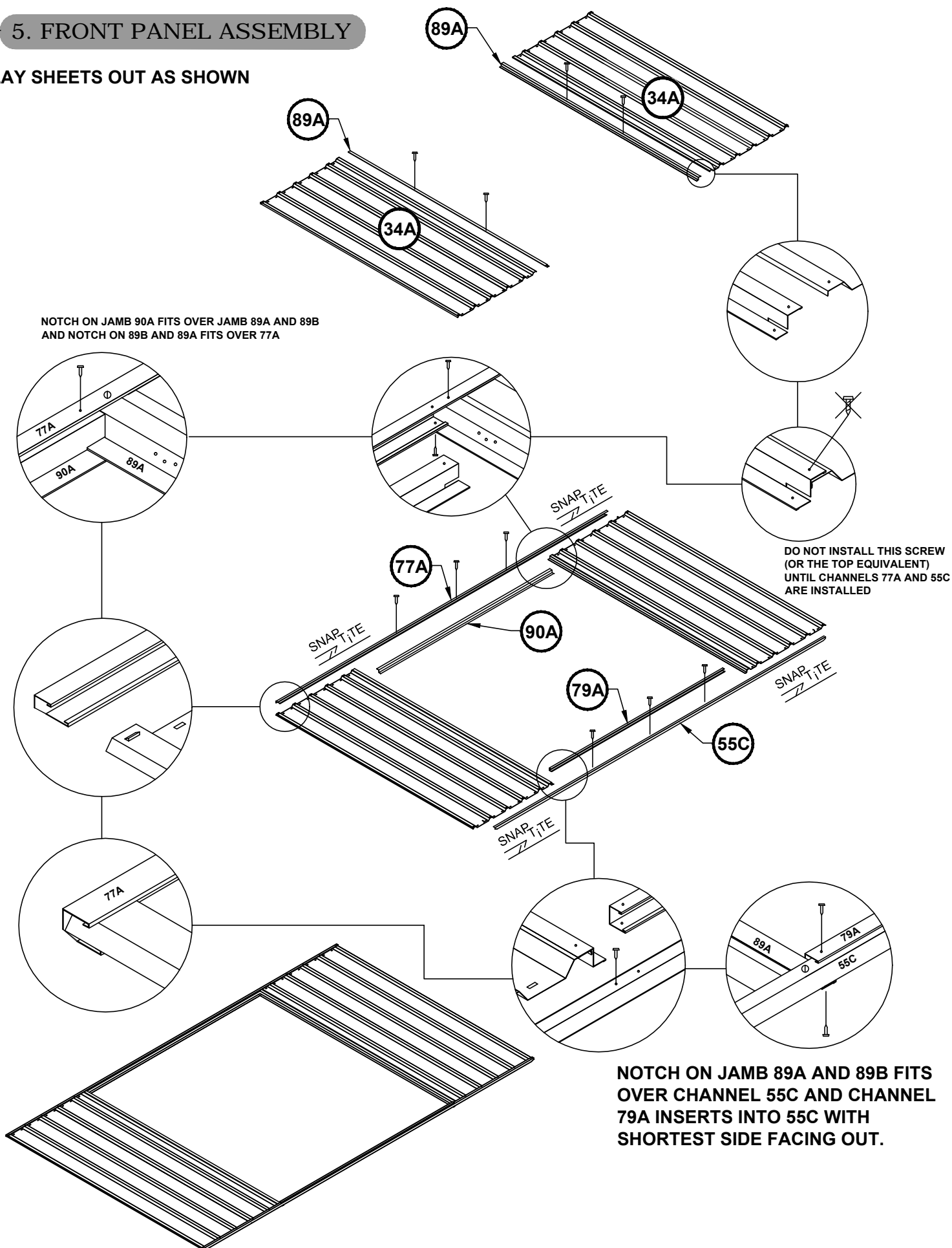
ATTACH 58A AND 58B TO SHEET B SO THAT THE 25/32in SIDE OF THE CHANNELS ARE ON THE OUTSIDE OF SHEET B





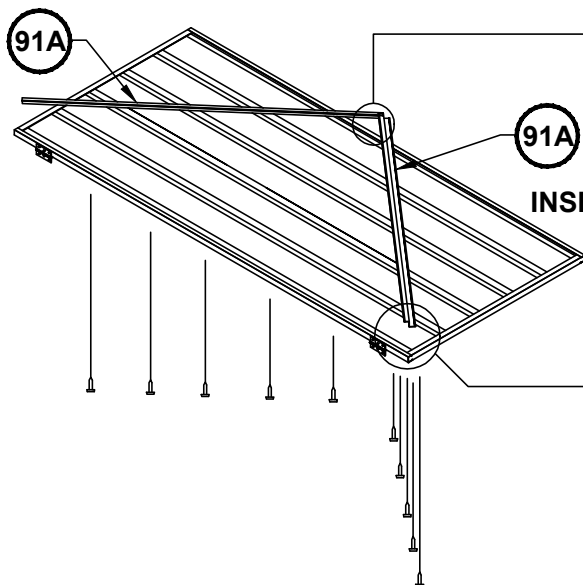
5. FRONT PANEL ASSEMBLY

LAY SHEETS OUT AS SHOWN

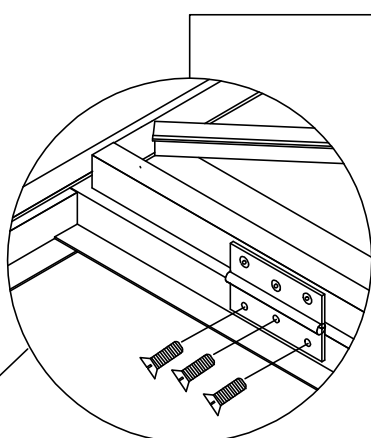
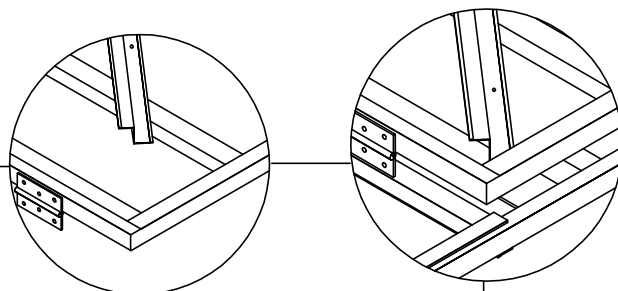
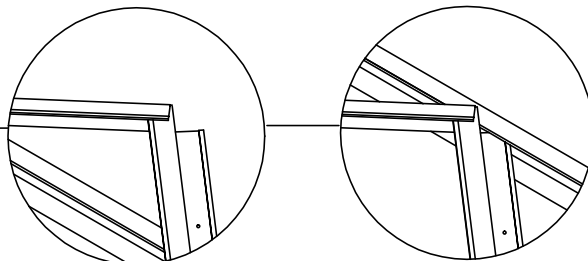




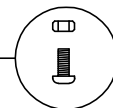
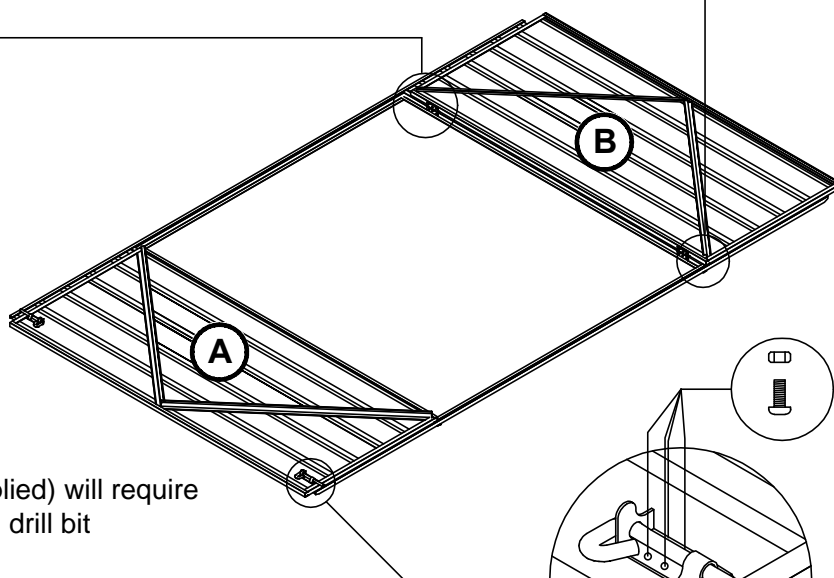
6. DOOR PANEL ASSEMBLY



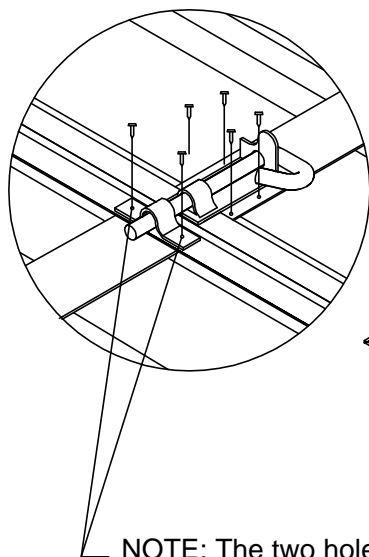
INSERT 91A JAMBS UNDER THE CHANNELS AROUND THE DOOR



NOTE: 8/32in CSK Nuts and bolts (supplied) will require enlarging the hinge hole using a 11/64in drill bit



**USE 4 x 8/32in NYLOC
BOLTS TO SECURE
PADBOLT TO DOOR**

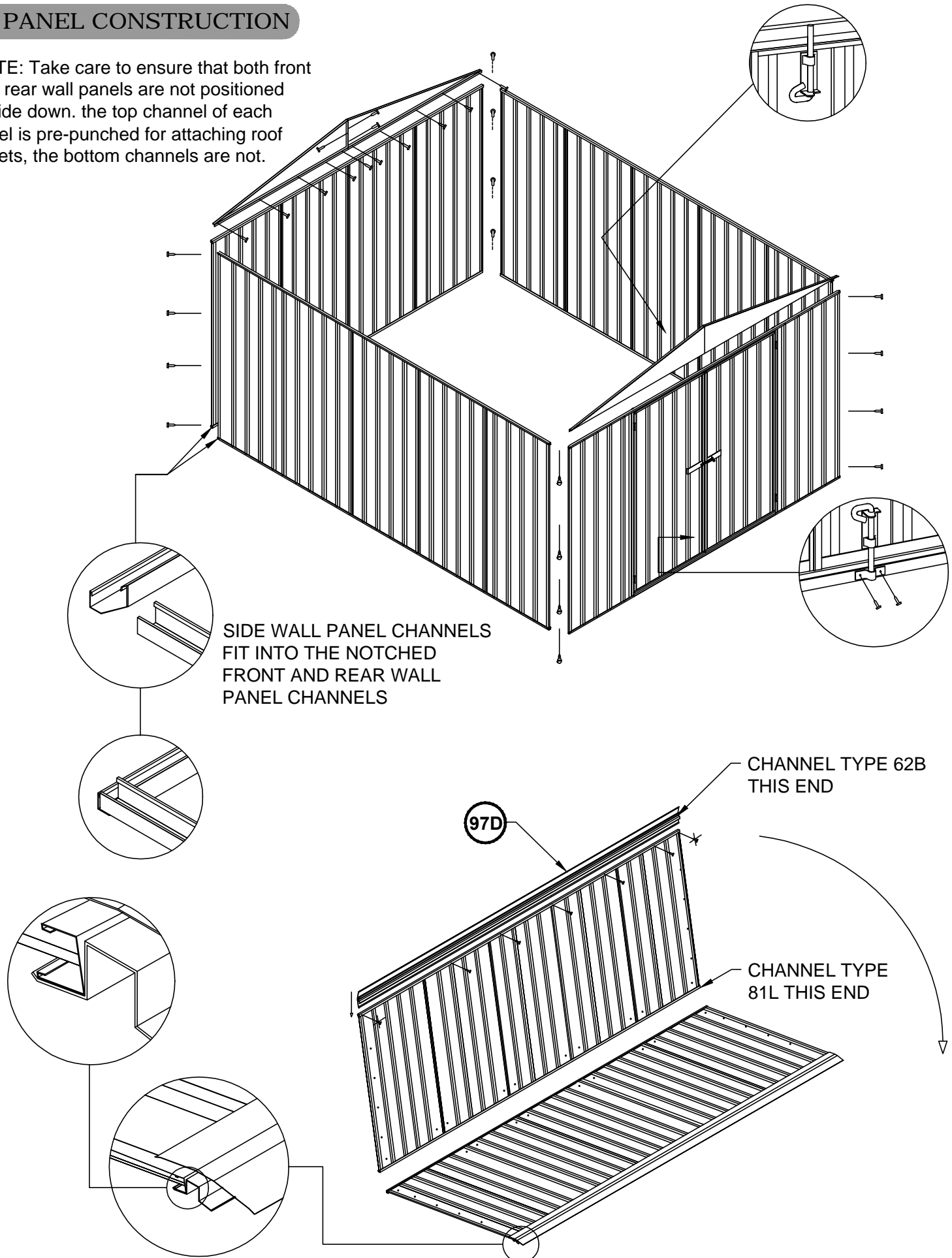


NOTE: The two holes required to connect the padbolt hasp for each door have not been pre-punched, to allow for proper alignment. position each hasp centrally over the padbolt shaft, and drill holes with No. 30 Drill and secure with screws



7. PANEL CONSTRUCTION

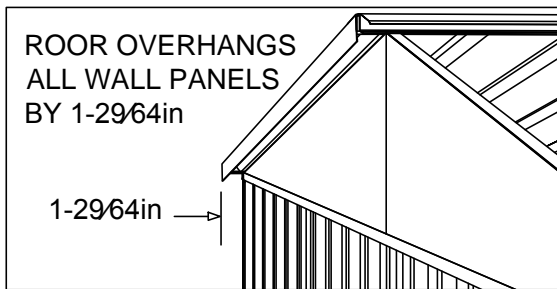
NOTE: Take care to ensure that both front and rear wall panels are not positioned upside down. the top channel of each panel is pre-punched for attaching roof sheets, the bottom channels are not.



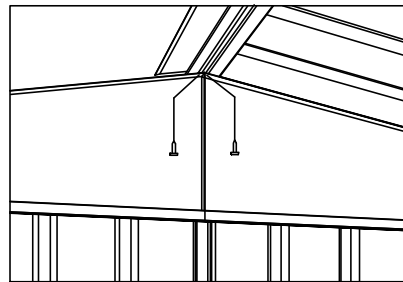


ROOF CONSTRUCTION

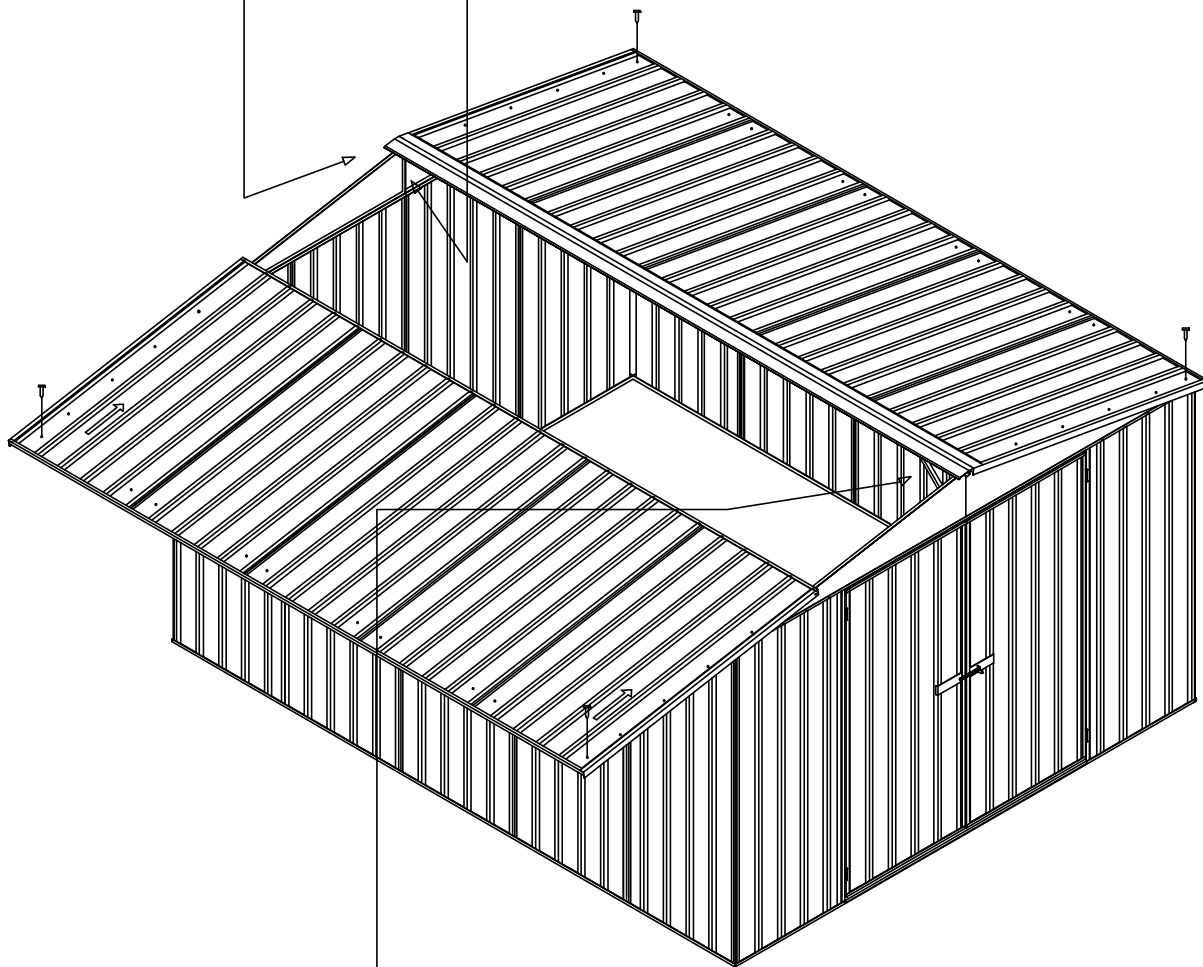
OUTSIDE VIEW



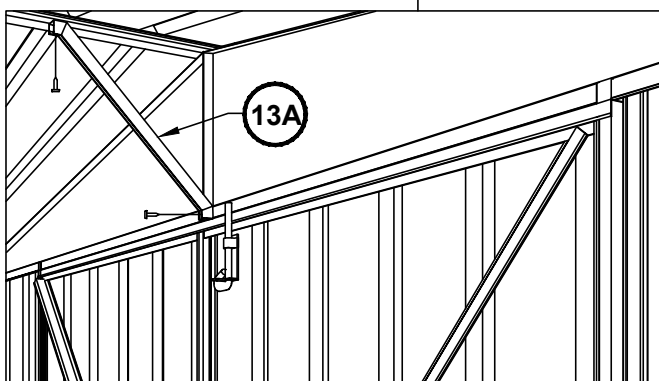
INSIDE VIEW



SECURE RIDGE BEAM TO
GABLE SECTIONS WITH
TWO SCREWS AT EACH
END. SECURE EACH ROOF
PANEL WITH ONE SCREW
IN EACH CORNER ONLY
AT THIS STAGE



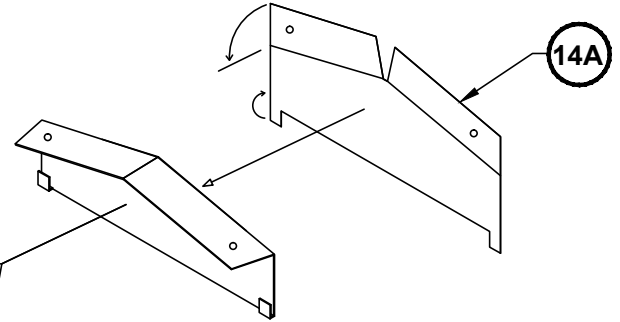
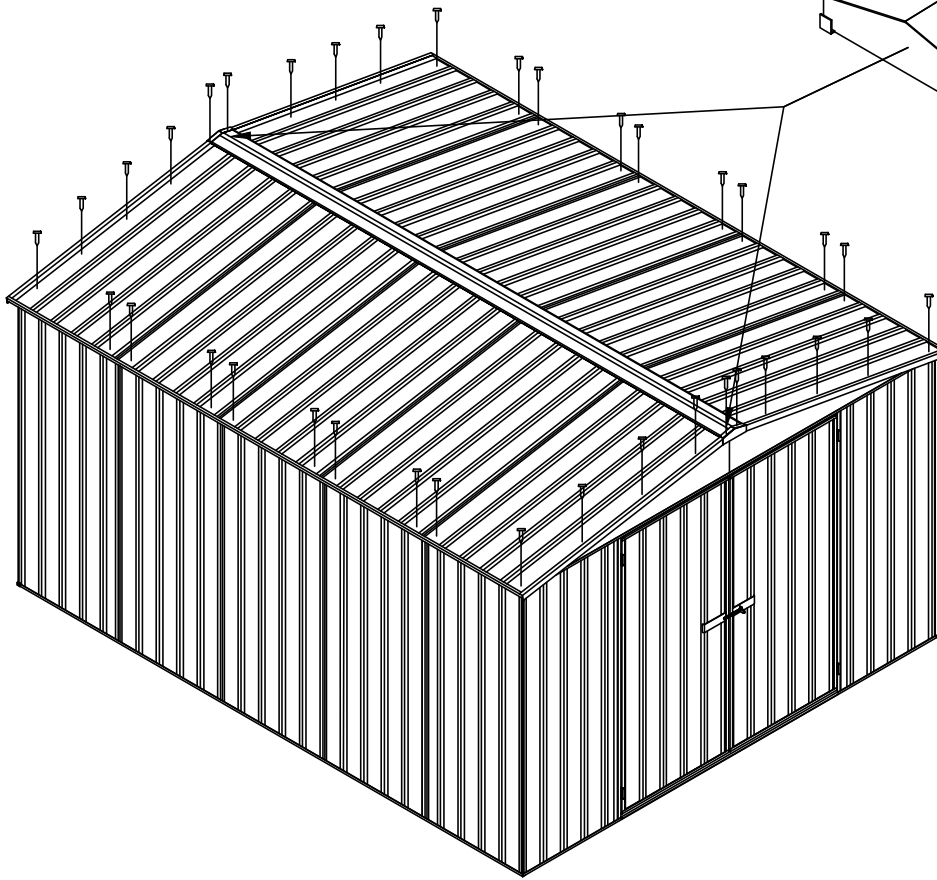
INSIDE VIEW



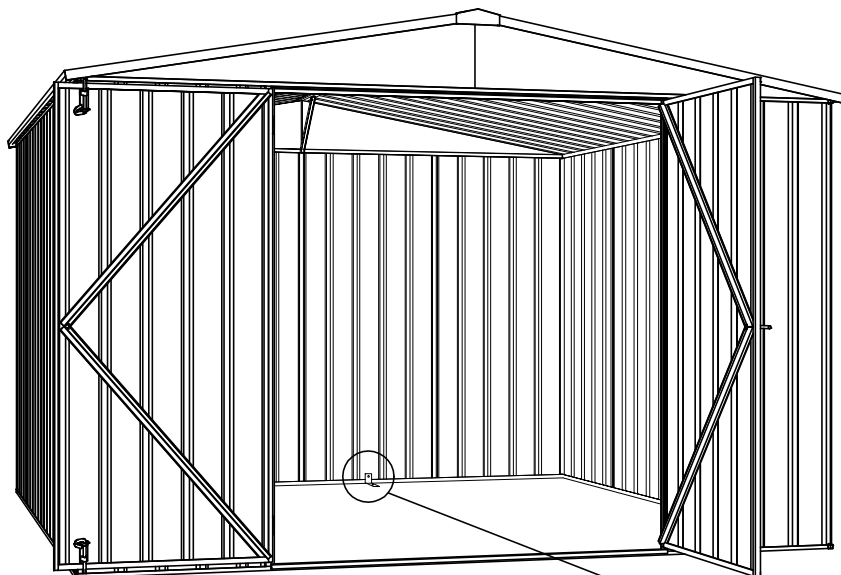
AFTER ATTACHING BOTH ROOF
PANELS TO WALLS AS SHOWN
ABOVE, FIT ONE REGENT BRACE
TO THE RIDGE BEAM AND FRONT
WALL AS SHOWN. YOU WILL HAVE
TO REMOVE AND REPLACE
EXISTING SCREWS AT FIXING
LOCATIONS. REPEAT THIS
PROCEDURE FOR THE REAR
WALL REGENT BRACE



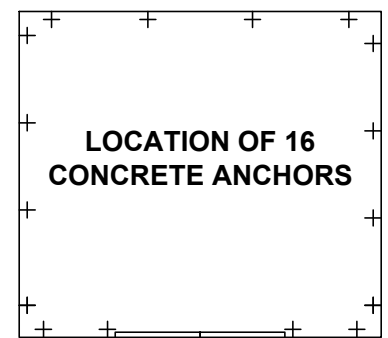
FINAL CONSTRUCTION



BEND THE TOP AND BOTTOM FLANGES AS SHOWN, THEN HOOK THE BOTTOM FLANGES UNDER THE TOP CHANNEL AND SCREW THE TOP FLANGES FOR BOTH AS SHOWN GABLE CAPS



ANCHORING OF SHED



- EACH ANCHOR CONSISTS OF ONE NUT, BOLT, DYNABOLT AND STEEL ANGLE
- DRILL A 25/64in HOLE INTO THE WALL SHEET
- DRILL A 25/64in HOLE INTO THE CONCRETE

