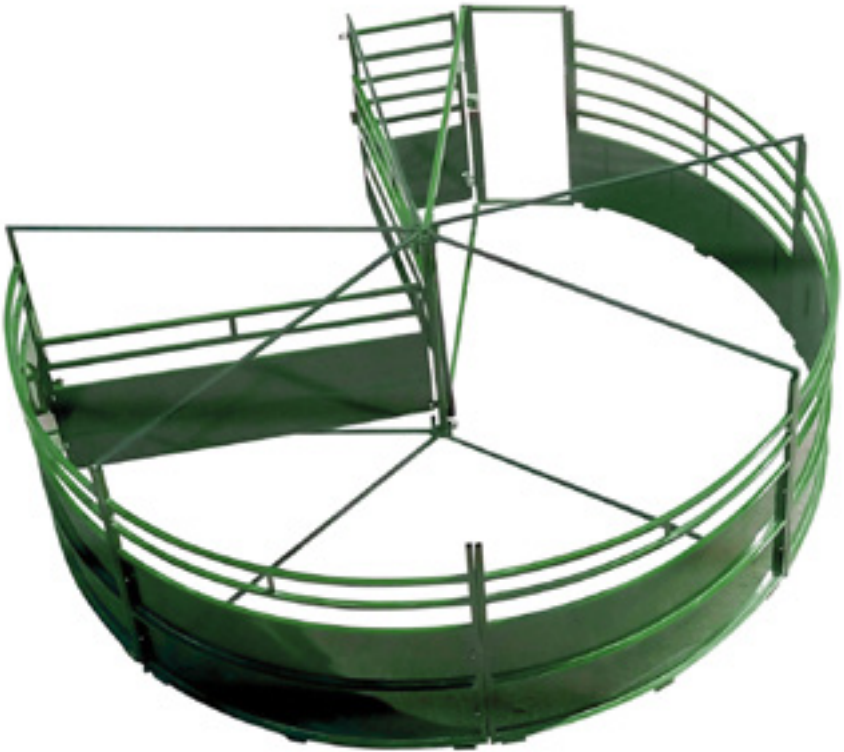


PRODUCT MANUAL

10' BUDFLOW

SINGLE 90° ALLEY EXIT

T10-SA90BF



OCTOBER 2025 | 2004423

1-877-275-6075
cs@arrowquip.com
arrowquip.com



WARNING

PLEASE FOLLOW ALL SAFETY INSTRUCTIONS PROVIDED IN THIS MANUAL BEFORE OPERATION. ARROWQUIP DOES NOT ACCEPT RESPONSIBILITY FOR ANY ACCIDENTS OR INJURY WHEN THIS SAFETY MANUAL HAS NOT BEEN READ IN FULL AND KEPT WITH THE PRODUCT AT ALL TIMES. OPERATORS OF THIS PRODUCT TAKE AND ACCEPT RESPONSIBILITY FOR ANY HARM OR INJURY TO THE ANIMAL OR OPERATOR WHEN IT PERTAINS TO HOW THE EQUIPMENT IS USED AND MAINTAINED.

Please keep this manual for frequent reference and to pass on to new users or owners.

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SAFETY PRECAUTIONS

PLEASE FOLLOW ALL SAFETY PRECAUTIONS OUTLINED HEREIN. ANY HARM TO THE ANIMAL OR INJURY TO THE OPERATOR WHICH OCCURS DUE TO HOW THE PRODUCT IS OPERATED, OR RESULTING FROM A LACK OF SAFETY PRECAUTIONS ARE THE SOLE RESPONSIBILITY OF THE OPERATOR.

All farm machinery and equipment is potentially dangerous. Careless use of any Arrowquip livestock equipment may cause injury or damage to persons, cattle, or property. Arrowquip has taken precautions in the design and manufacturing of this product to ensure that it is safe and user-friendly. Therefore, user must assume all responsibility and risk associated with the possession and use of the equipment.

SAFETY GUARANTEE

Arrowquip is committed to creating safe cattle management experiences. With this commitment to safety, in the event any purchaser of Arrowquip equipment is **physically injured while operating the equipment AND requires medical treatment**, Arrowquip will provide a full refund of the equipment purchase price and the purchaser will be allowed to keep the equipment. Equipment must be warranty-registered, and the purchaser must read and practice the contents and recommended maintenance and procedures outlined herein to be eligible.

Arrowquip also commits to repair or replace any part of the equipment that is defective, malfunctions or otherwise falls under normal use and inside the equipment’s warranty terms. If the equipment requires replacement, it shall be replaced with an identical model or a newer model of the equipment. For further details, visit arrowquip.com/promise.

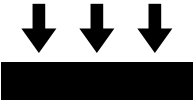


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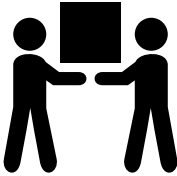
Read below before operation.

1. Ensure the operator understands the contents of this manual before using the equipment.
2. **DO NOT** wear loose-fitted clothing.
3. Ensure the equipment is on a firm, level, dry surface that is free of rocks and other trip hazards.
4. **DO NOT ALLOW CHILDREN UNDER THE AGE OF 18 NEAR AN OPERATING MACHINE.**
5. Follow safe cattle handling procedures in other areas of the yard so that cattle are more docile.
6. **DO NOT** make any modifications to Arrowquip equipment. Non-factory modifications to the equipment can reduce the safety for the operator and livestock.

BEFORE INSTALLING



LEVEL GROUND



HEAVY

- Partner Lift

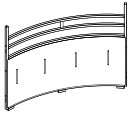
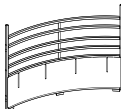


FORKLIFT REQUIRED

TOOLS REQUIRED

- 3/4" Wrench
- 9/16" Wrench
- Alignment Bar

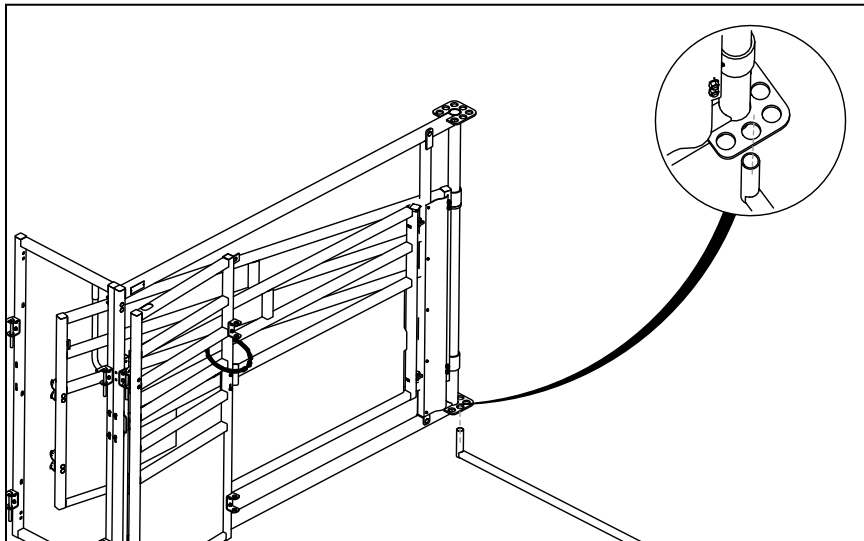
PACKING LIST

 A x1	 B x4	 C x1	 D x6
7001930 1/2" X 5" CARRIAGE BOLT H x3	7001812 1/2" FLANGE NUT J x15	7001811 3/8" FLANGE NUT K x4	2000069 L x2
7002294 3/8" X 2 3/4" CARRIAGE BOLT C1 x4	7002294 3/8" X 2 3/4" CARRIAGE BOLT C1 x1	2000893 J1 x6	2004449 R x1

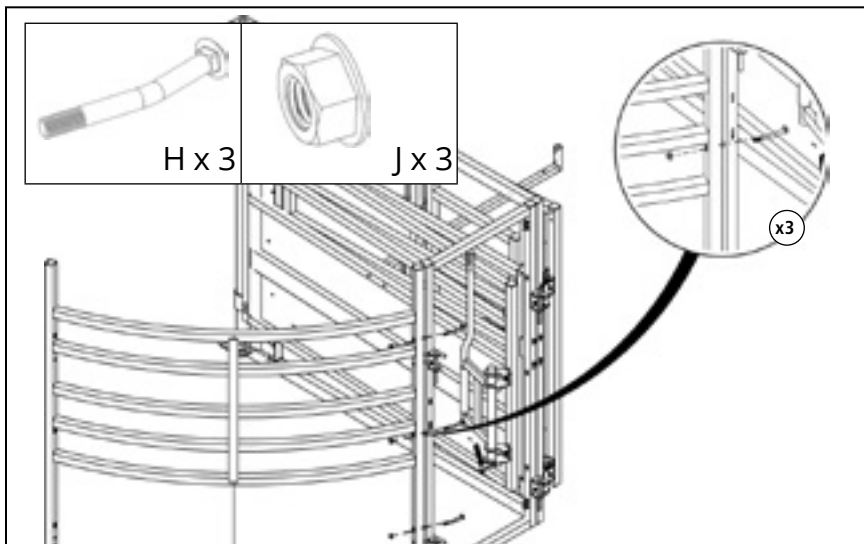
LEFT-HAND TUB

ASSEMBLY

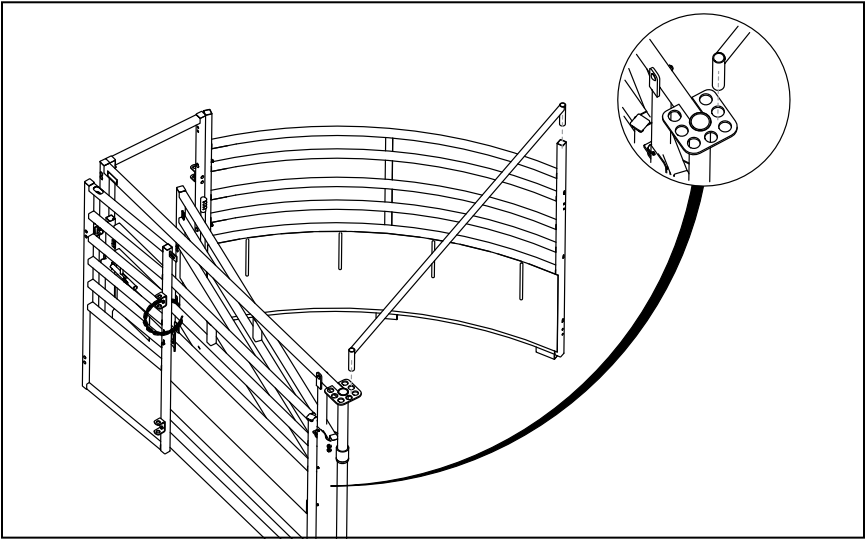
1. Leave gates strapped.



- 2.



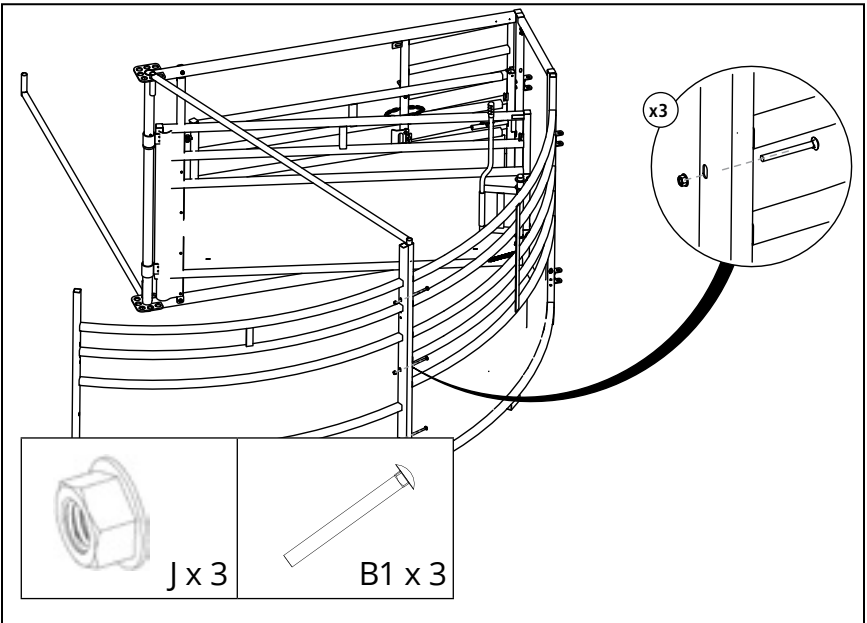
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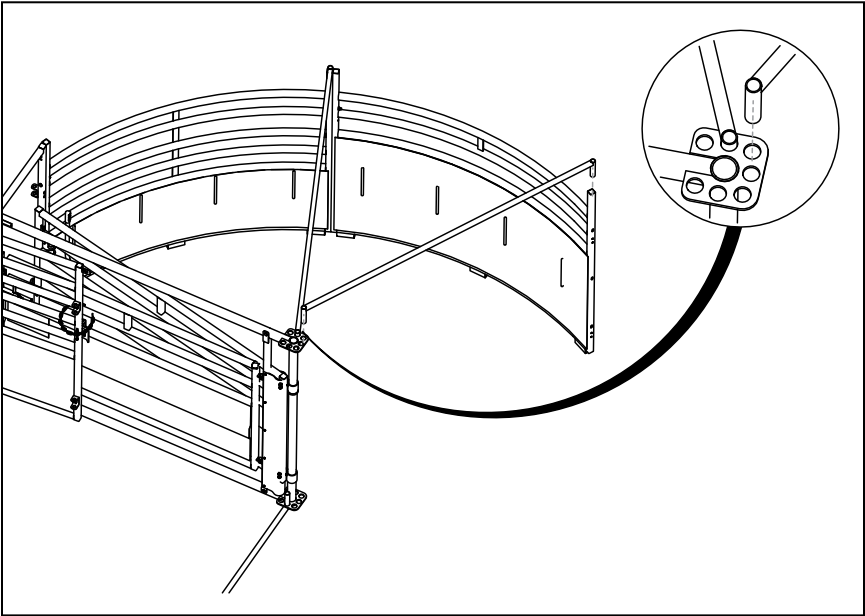
HAVING TROUBLE WITH YOUR BOLTS?

Uneven ground can cause problems when lining up your panels. Using the alignment bar to hold the panels together will allow you to put your tub together easily.

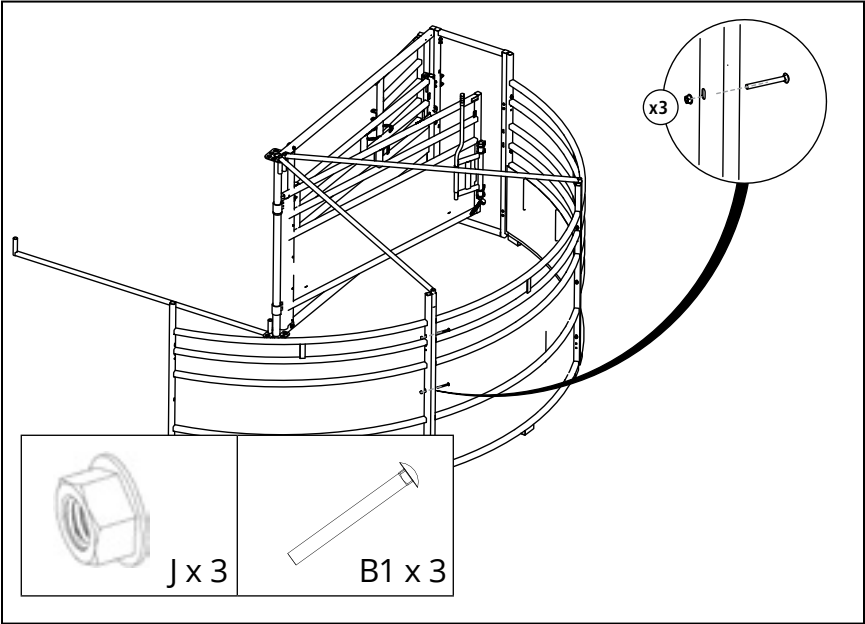
4. Lift axle to install wheels. Connect with bolts.



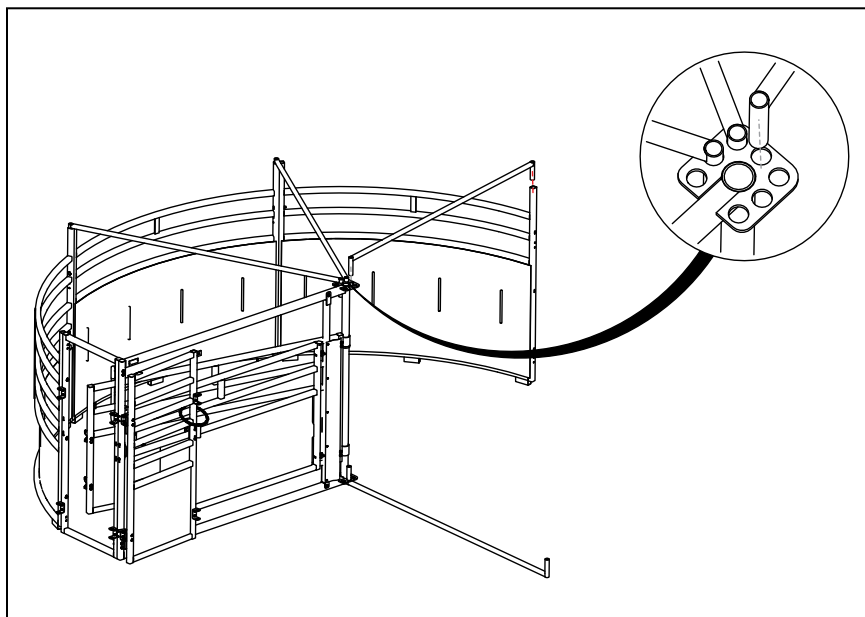
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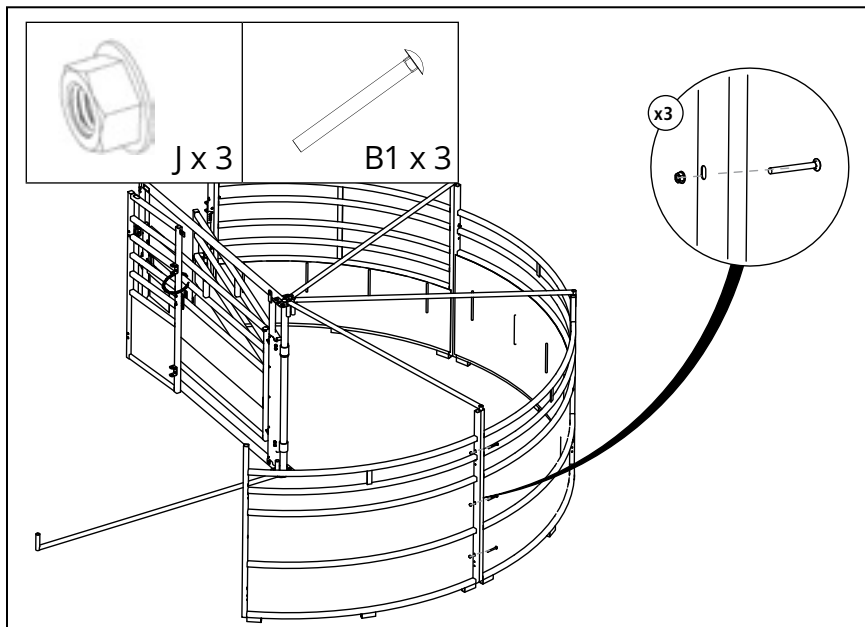
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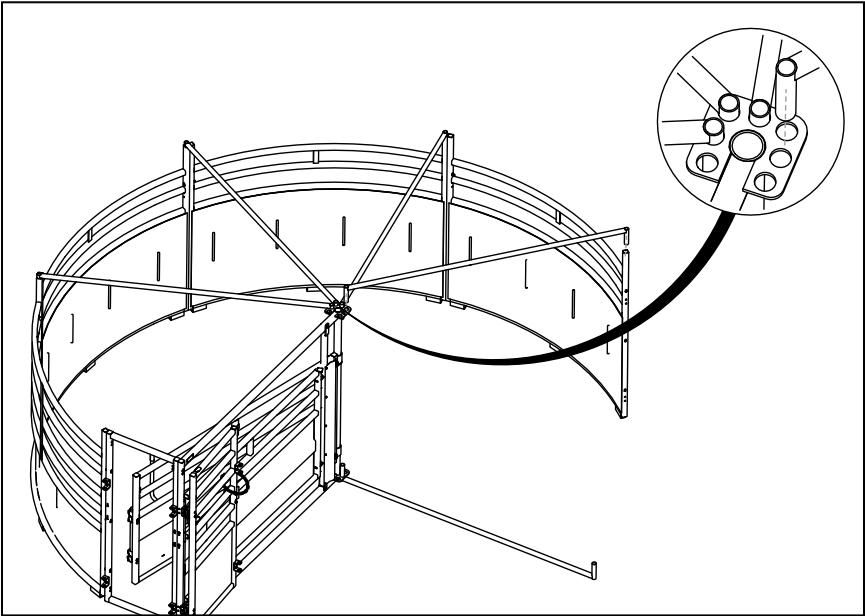
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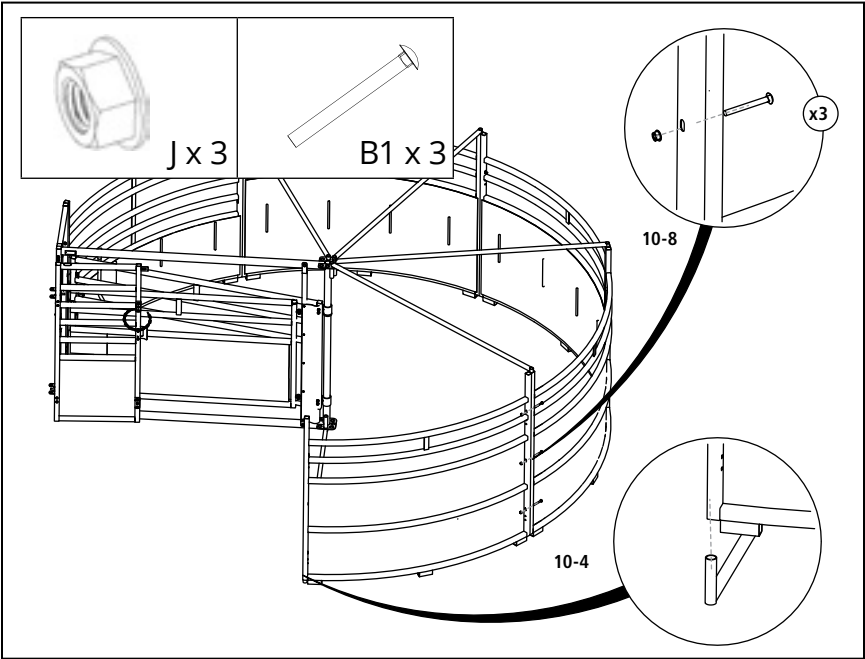
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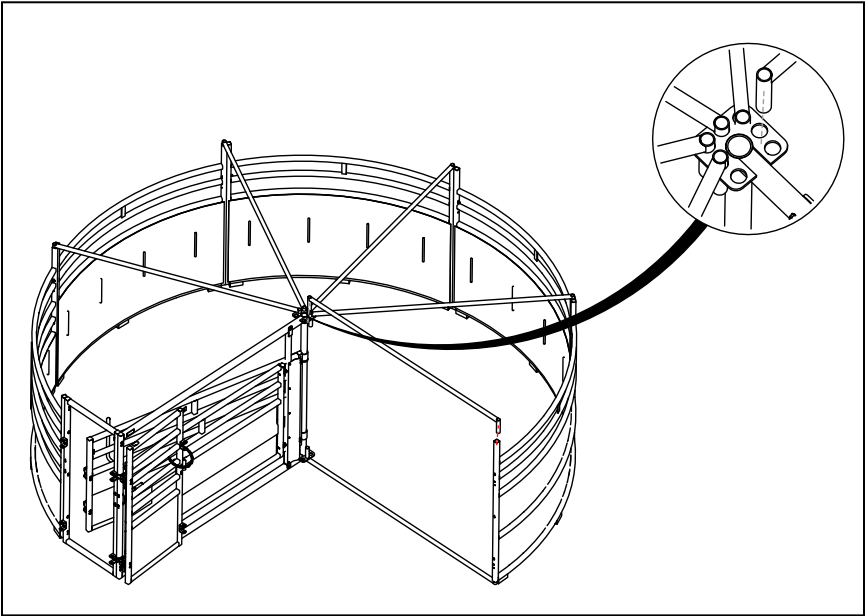
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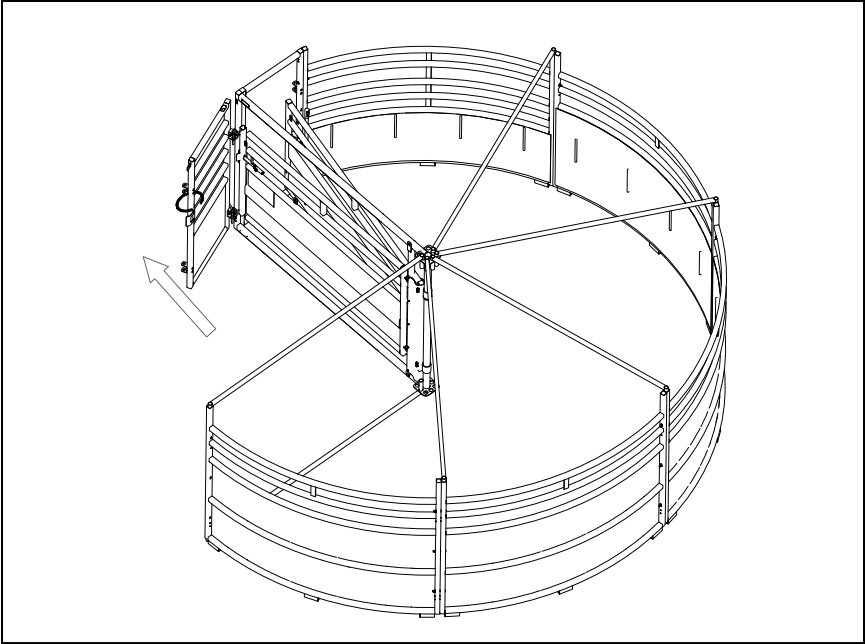
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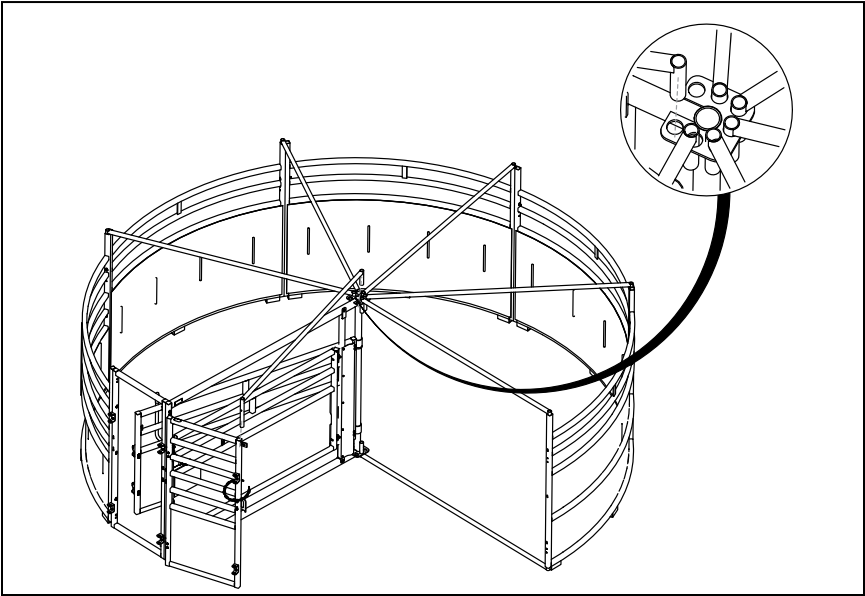
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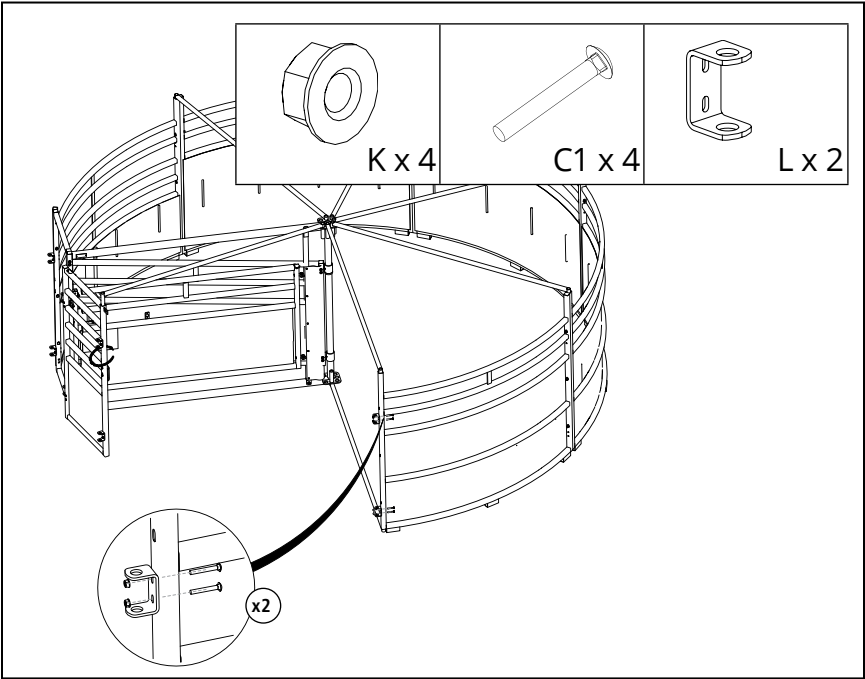
12.



13.



14. Install panel clips.



15. Tighten all nuts and bolts.

LEFT-HAND MAIN FRAME CONVERSION

The main frame will come assembled from the factory. If you need to convert your tub to left-hand, follow these instructions.

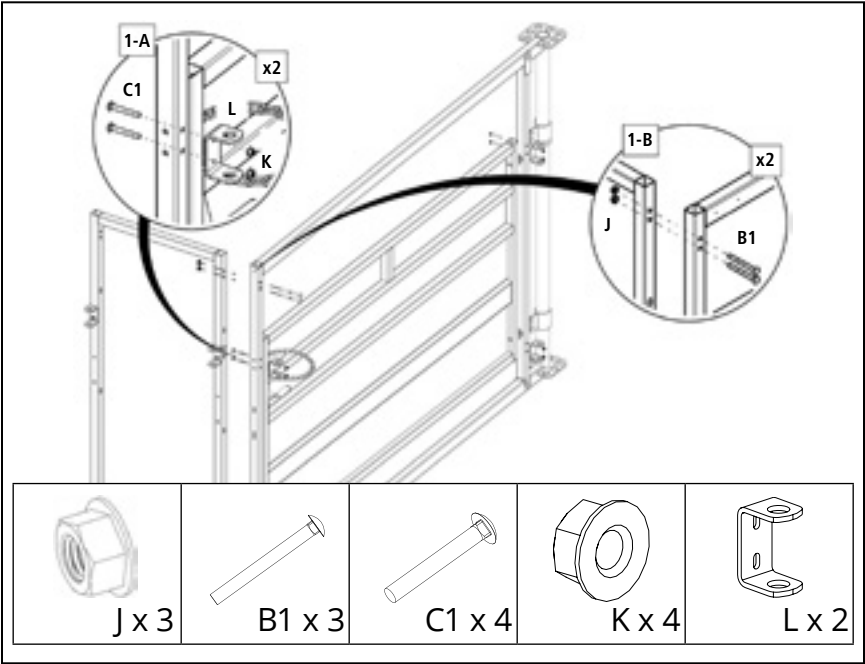
You will need to remove the alley bow, crowd gate, side panel clips, and crowd gate stop before beginning assembly.



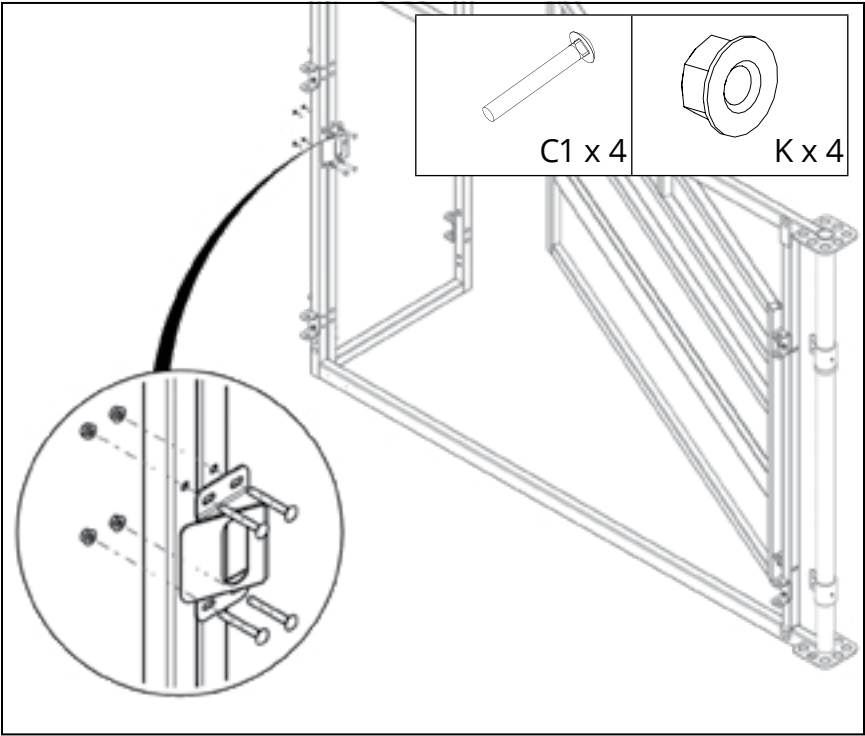
WARNING:

The Main Frame must be supported with a forklift during conversion, as it may fall.

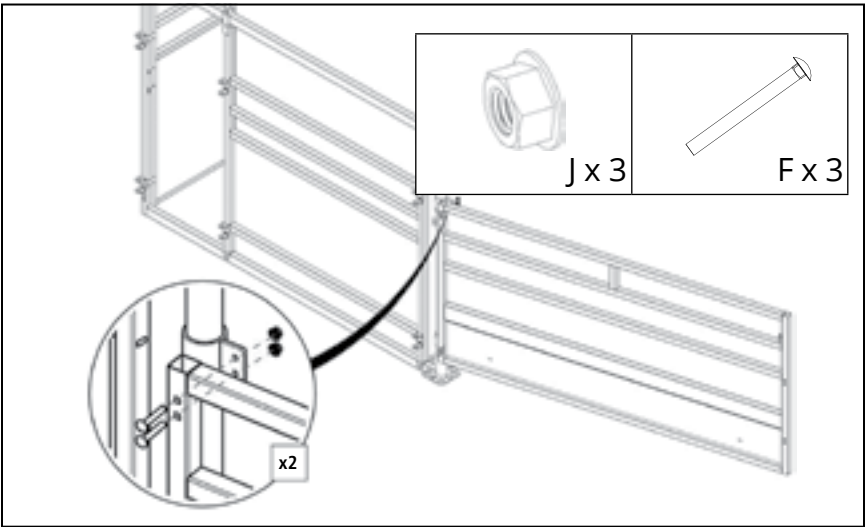
1. Remove Panel Pins connecting the 3E Panel to the Main Frame. Set 3E Panel aside.
2. Attach side panel clips to the Main Frame post. Then attach the alley bow to the Main Frame and secure.



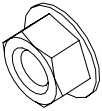
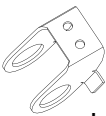
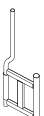
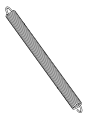
3. Install slam latch plate.

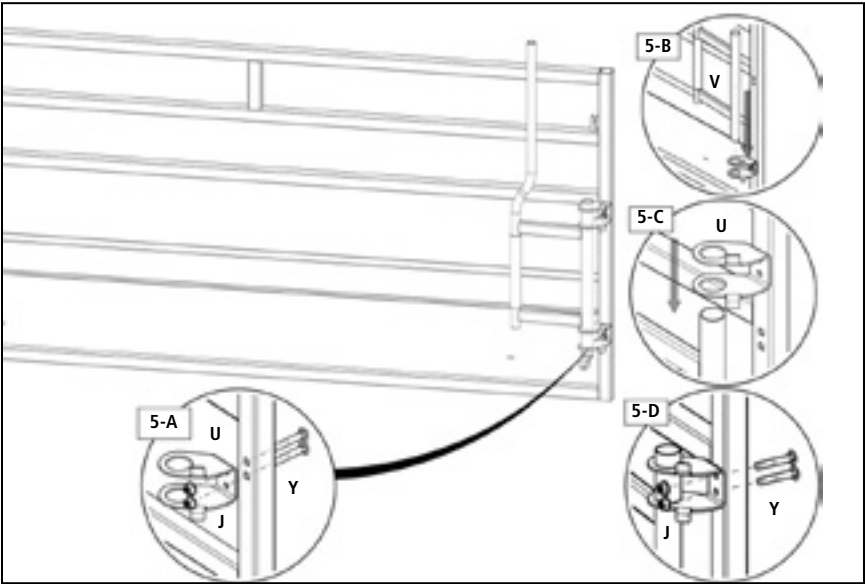


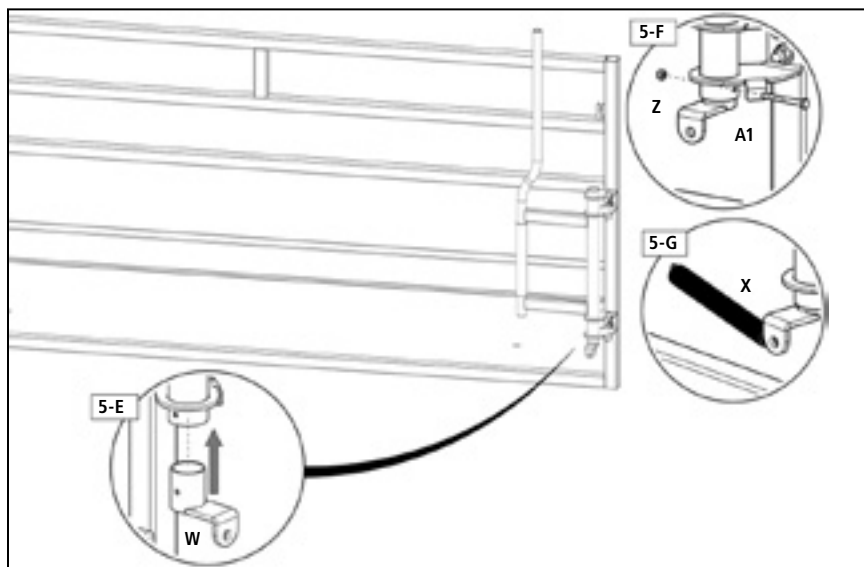
4. Install the Crowd Gate.



5. Install the Crowd Gate Stop

 J x 4	 U x 2	 V x 1	 W x 1
 Z x 1	 A1 x 1	 Y x 4	 X x 1



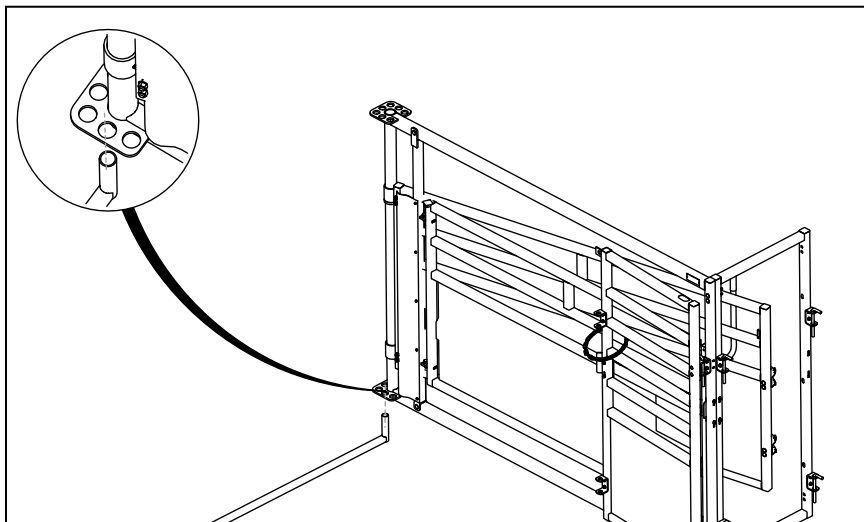


6. Flip all four panel clips on the 3E Panel to the opposite side of the bow.
7. Connect the 3E Panel to the opposite side of the Main Frame with Panel Pins.
8. Refer to **LEFT-HAND TUB ASSEMBLY** to complete.

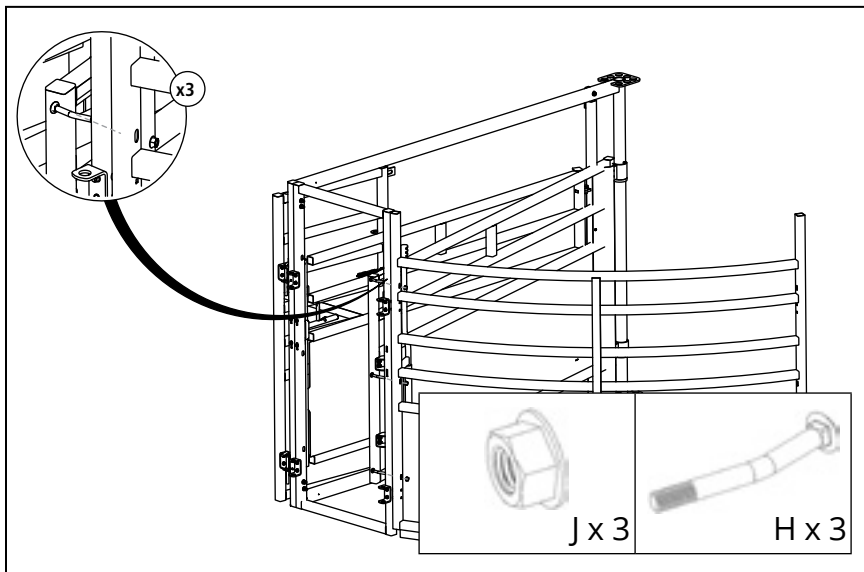
RIGHT-HAND TUB ASSEMBLY

ASSEMBLY

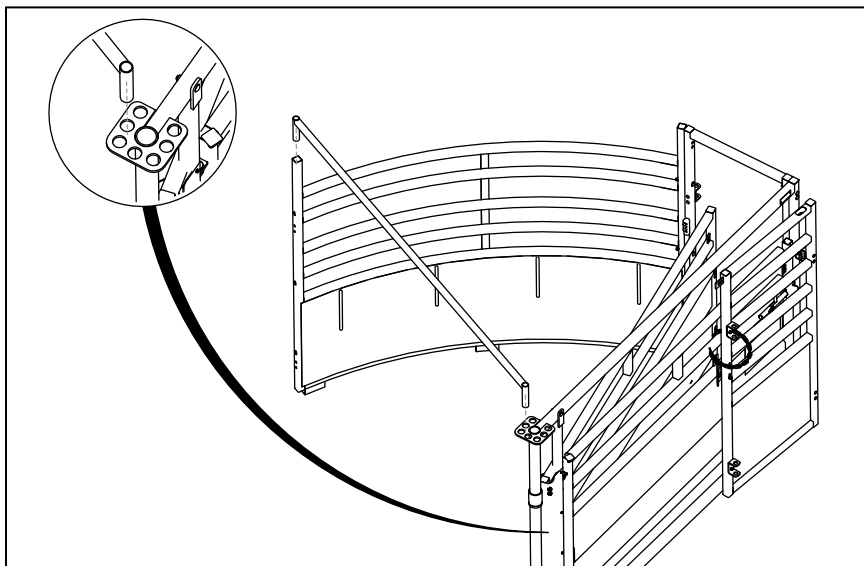
1. Leave gates strapped.



- 2.



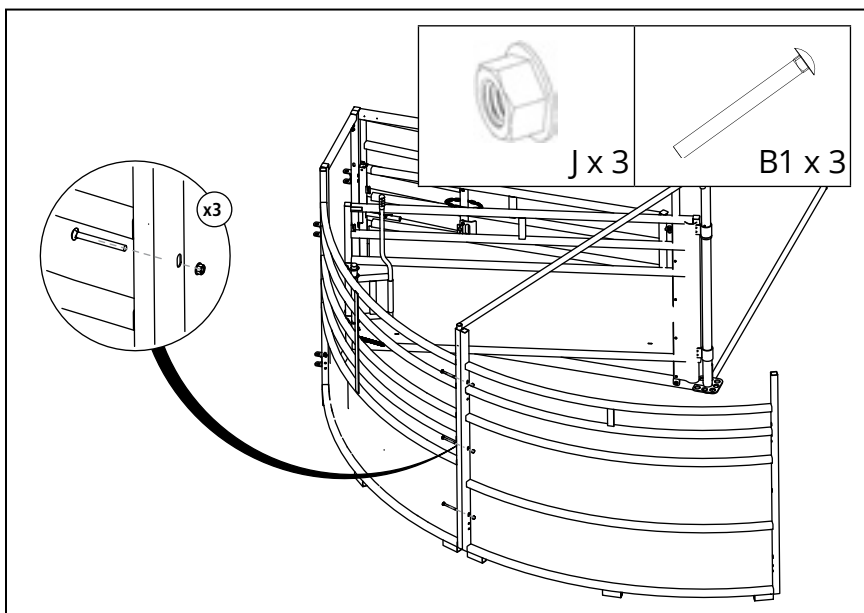
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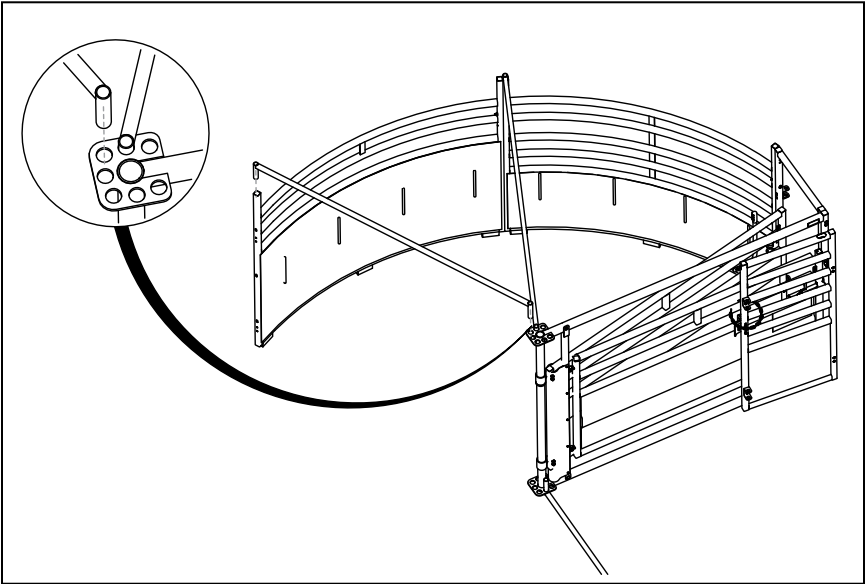
HAVING TROUBLE WITH YOUR BOLTS?

Uneven ground can cause problems when lining up your panels. Using the alignment bar to hold the panels together will allow you to put your tub together easily.

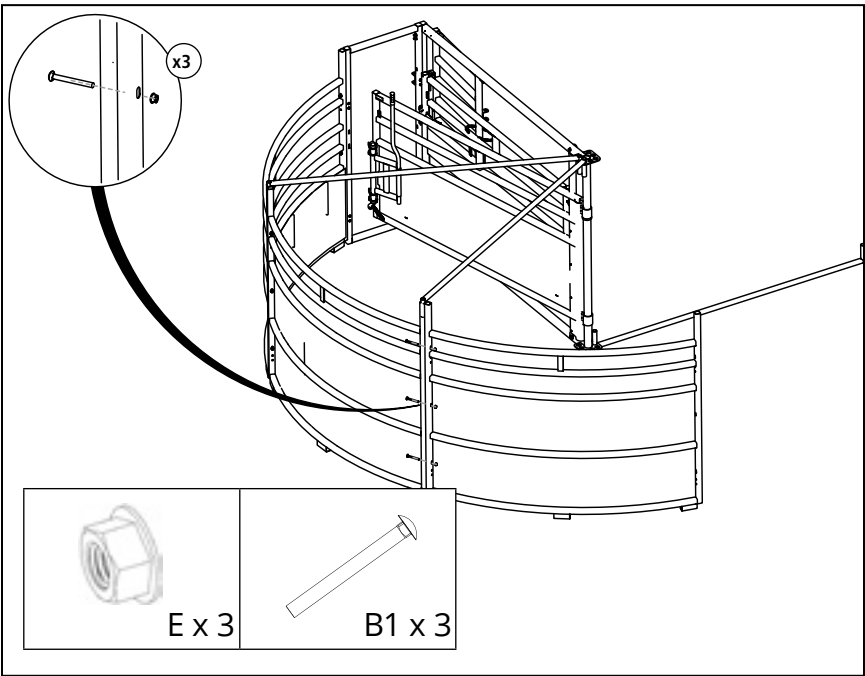
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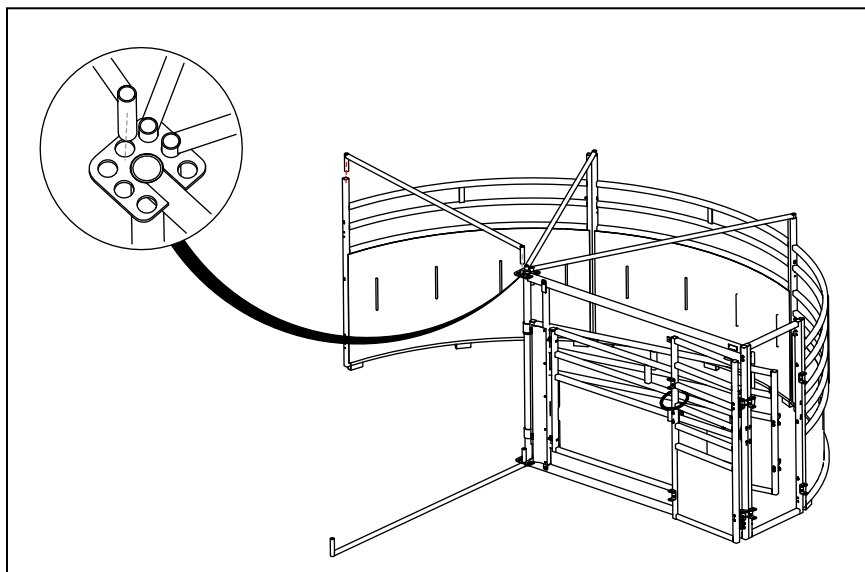
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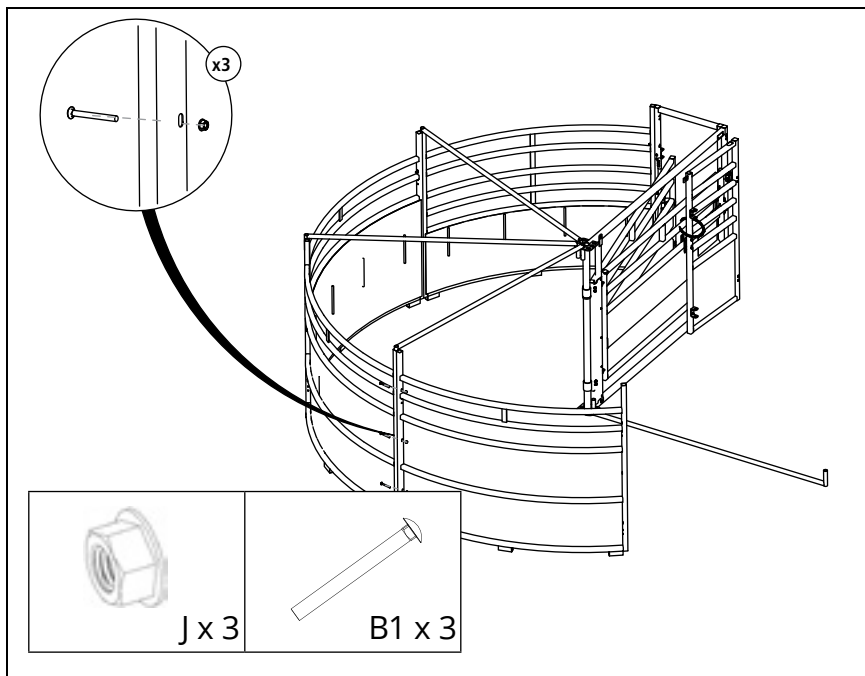
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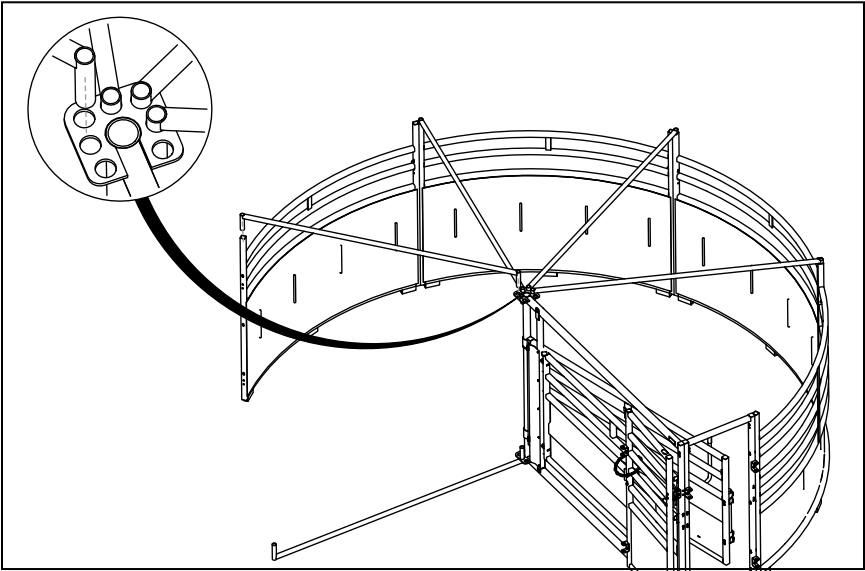
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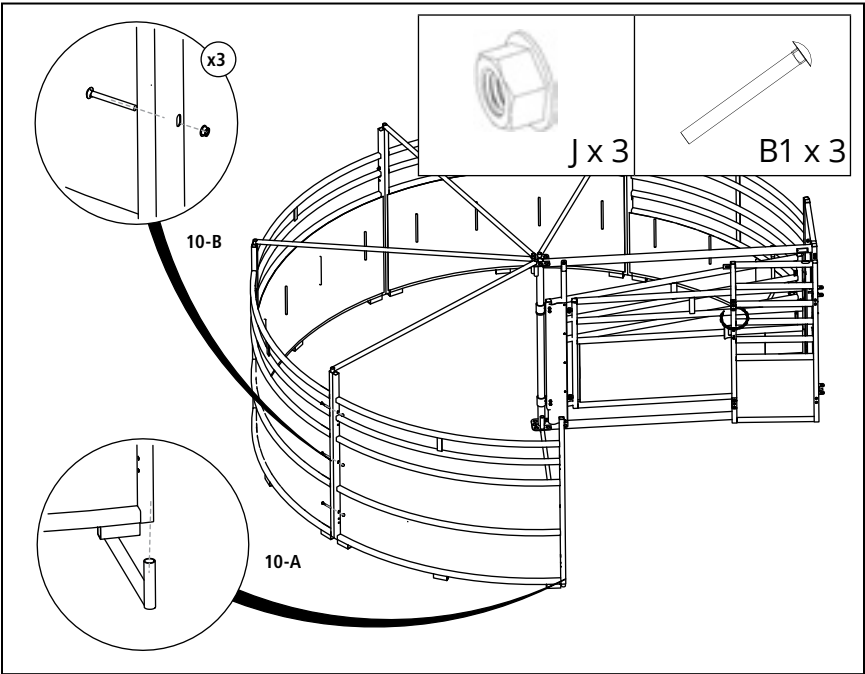
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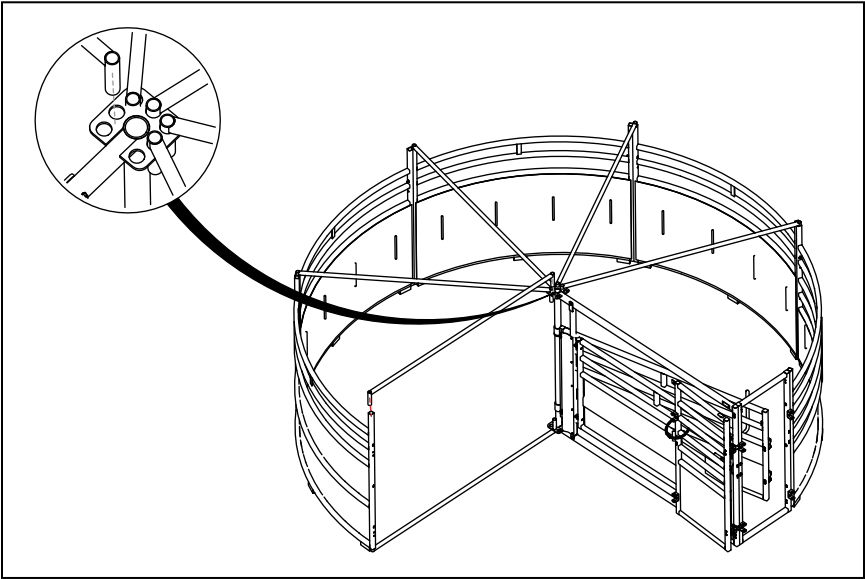
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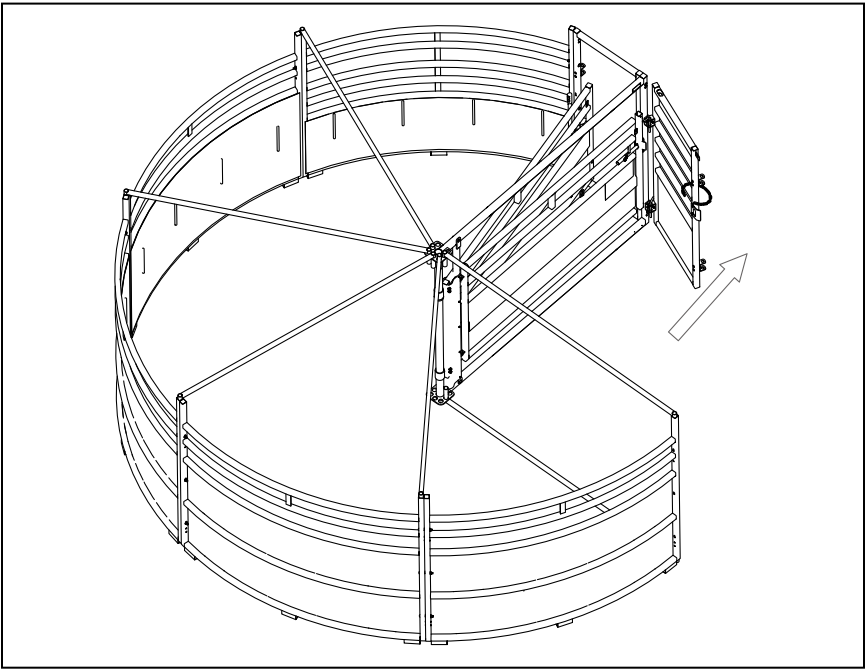
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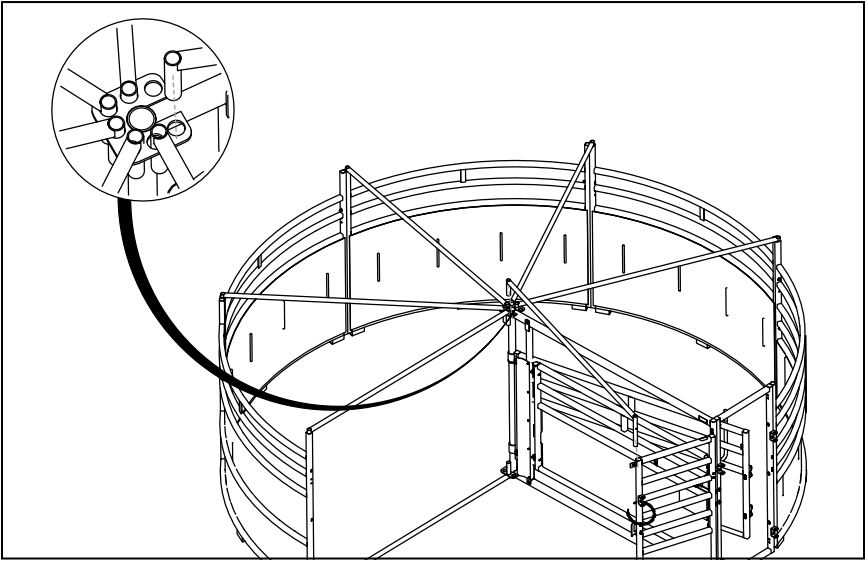
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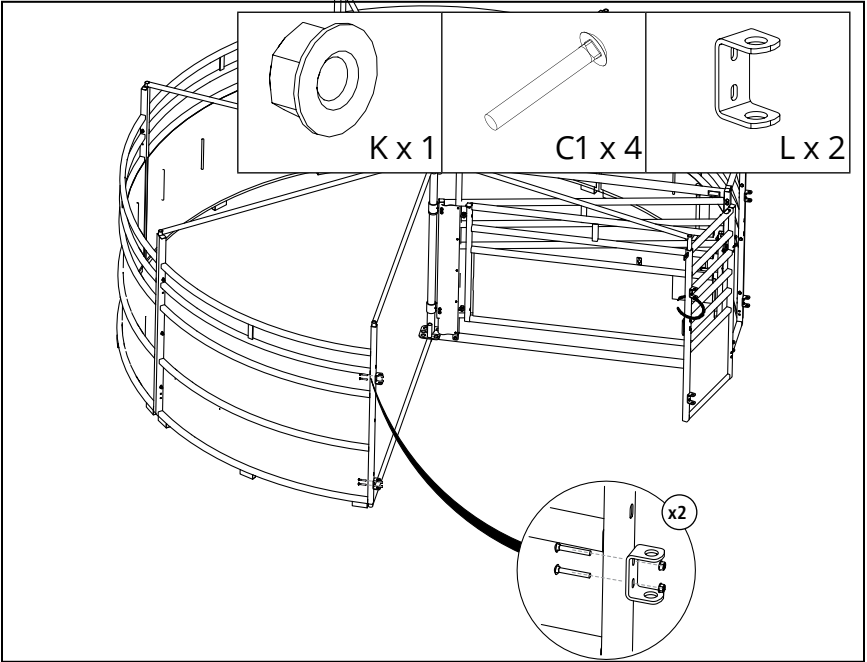
12.



13.



14.



15. Tighten all nuts and bolts.

RIGHT-HAND MAIN FRAME CONVERSION

The main frame will come assembled from the factory. If you need to convert your tub to left-hand, follow these instructions.

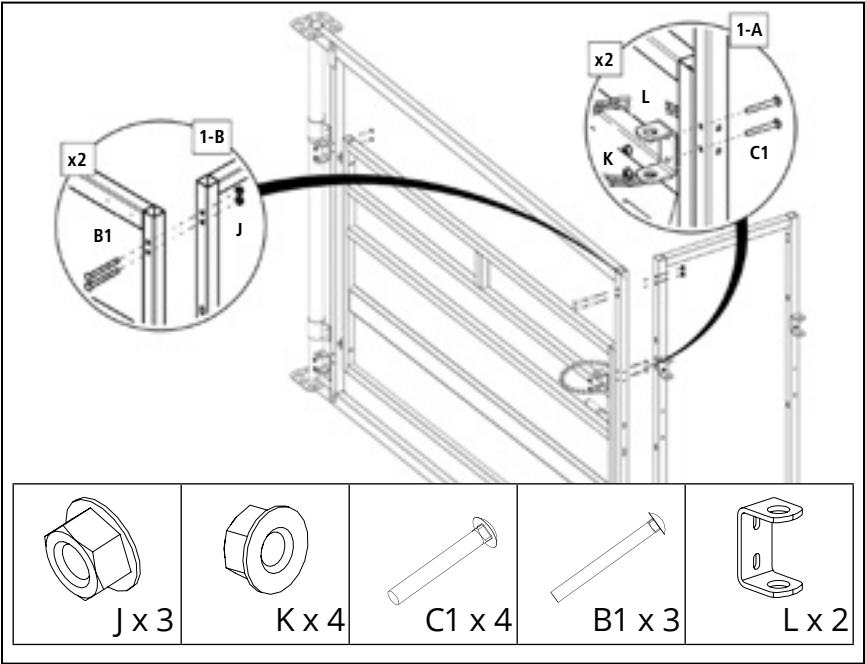
You will need to remove the alley bow, crowd gate, side panel clips, and crowd gate stop before beginning assembly.



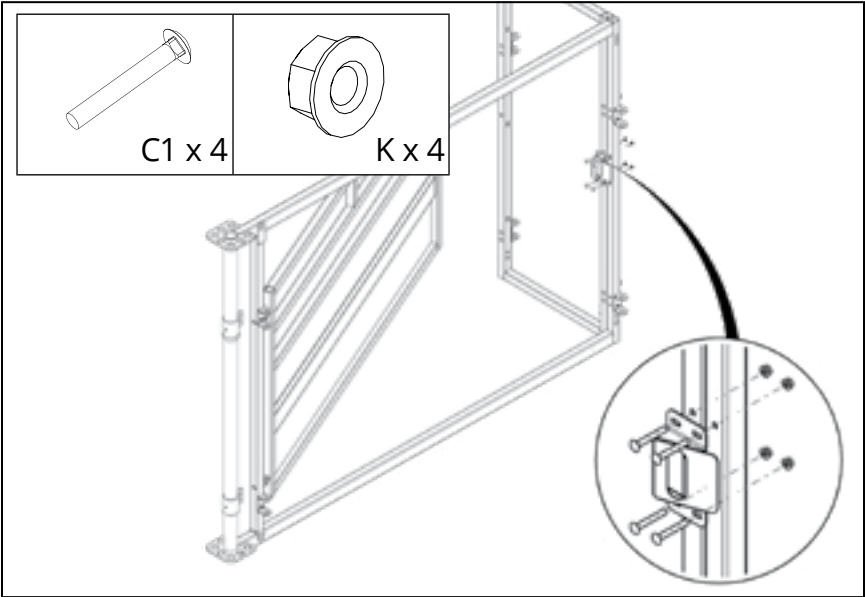
WARNING:

The Main Frame must be supported with a forklift during conversion, as it may fall.

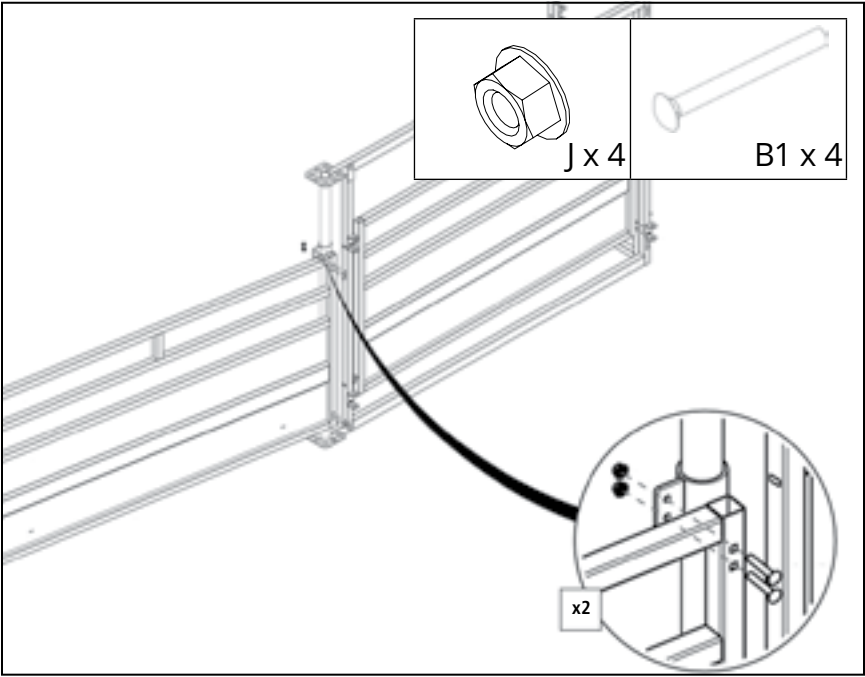
1. Remove Panel Pins connecting the 3E Panel to the Main Frame. Set 3E Panel aside.
2. Attach side panel clips to the Main Frame post. Then attach the alley bow to the Main Frame and secure.



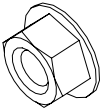
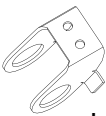
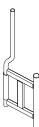
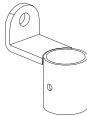
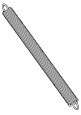
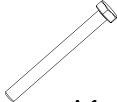
3. Install slam latch plate.

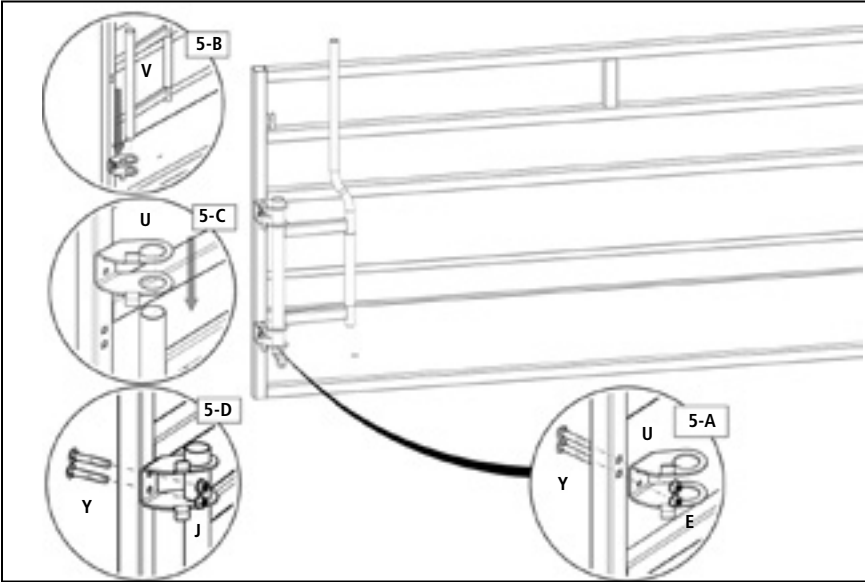


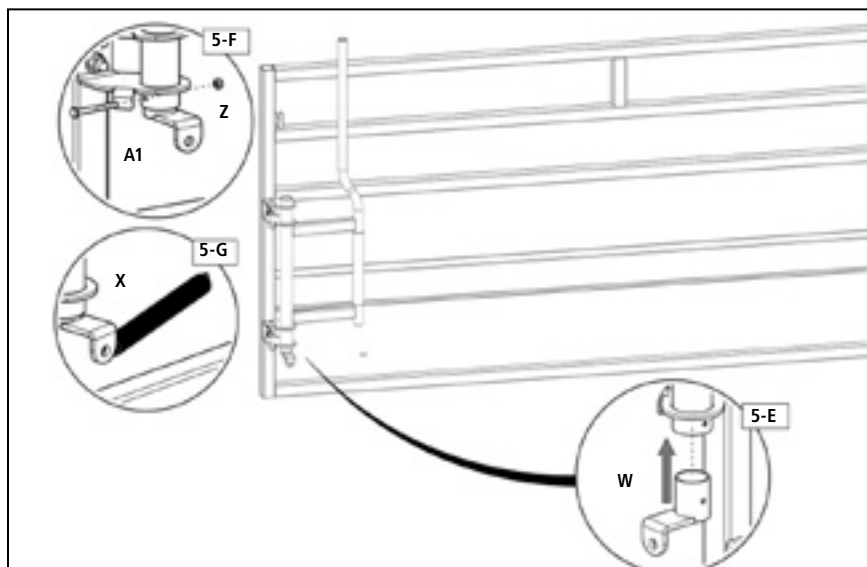
4. Install the Crowd Gate.



5. Install the Crowd Gate Stop.

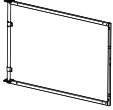
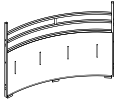
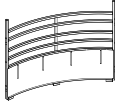
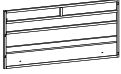
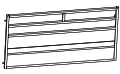
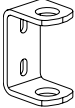
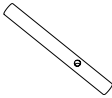
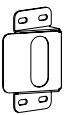
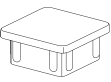
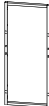
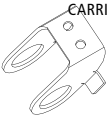
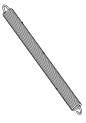
 J x 4	 U x 2	 V x 1	 W x 1
 X x 1	 Y x 1	 Z x 4	 A1 x 1

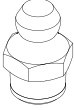
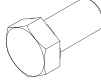
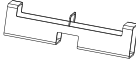
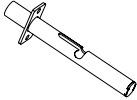




6. Flip all four panel clips on the 3E Panel to the opposite side of the bow.
7. Connect the 3E Panel to the opposite side of the Main Frame with Panel Pins.
8. Refer to Right-Hand Tub Assembly on **PAGE 20** to complete.

BILL OF MATERIALS

2000632  A x1	2000652  B x6	2004316  C x6	2000729  D x6
2000726  E x1	2000633  F x1	2000660  G x1	7001930 1/2" X 5" CARRIAGE BOLT  H x3
2000015  I x1	7001812 1/2" FLANGE NUT  J x29	7001811 3/8" FLANGE NUT  K x22	2000069  L x8
2000006  M x1	2000007  N x1	2000723  O x1	2004449  P x1
2000082  Q x12	2000432  R x1	2002846  S x1	2000654  T x1
2000704 1/2" X 3" CARRIAGE BOLT  U x1	2000657 1/4" X 2 1/2" HEX BOLT  V x1	2000658  W x1	2000690  X x1

7002295  Y x1	7002297 3/4" X 1 1/2" HEX BOLT  Z x2	7002102 1/4" NYLON LOCK NUT  A1 x2	7002350 1/2" X 5" CARRIAGE BOLT  B1 x1
7002294 3/8" X 2 3/4" CARRIAGE BOLT  C1 x22	7001813  D1 x2	7002004 3/4" X 1 1/2" HEX BOLT  E1 x2	7002069 3/4" NYLON LOCK NUT  F1 x2
2004552  G1 x1	7002829  H1 x1	7002132  I1 x1	2000893  J1 x6
2000327  K1 x1	7000055  L1 x10	2002488  M1 x2	2000639  N1 x1

WARRANTY

Your product must be registered to claim warranty, and to ensure that Arrowquip has the required information to contact you in the event of a product or part recall. Any owner who fails to register their product warranty with Arrowquip through their Authorized Arrowquip Dealer voluntarily voids their warranty. Arrowquip will repair or replace products or parts of a product that prove defective due to manufacturer defect during the Warranty Period, at their sole discretion. This excludes defects resulting from normal wear and tear or product misuse. Warranty does not cover corrosion.

NOTE: Any modification, in any fashion, to any Arrowquip equipment immediately voids the product warranty. This includes the parts contained therein.

E.g., If a modification is made to the squeeze mechanism in a squeeze chute, and the sternum bar is bent afterwards, warranty for the damaged part, the sternum bar, contained in the modified equipment, the squeeze chute, is void. In addition, any remaining warranty for the squeeze chute and other parts contained therein, including, but not limited to, the head gate, locking system, Arrowlock or Powerlock system, and rollers, is null and void.

REGISTER FOR WARRANTY NOW:

ONLINE: arrowquip.com/product-registration

PHONE: 1-877-275-6075 | **EMAIL:** cs@arrowquip.com



If you have any questions regarding your product or require assistance, please contact Arrowquip's Client Care Team at **1-877-275-6075** or by email at **cs@arrowquip.com**

arrowquip.com

