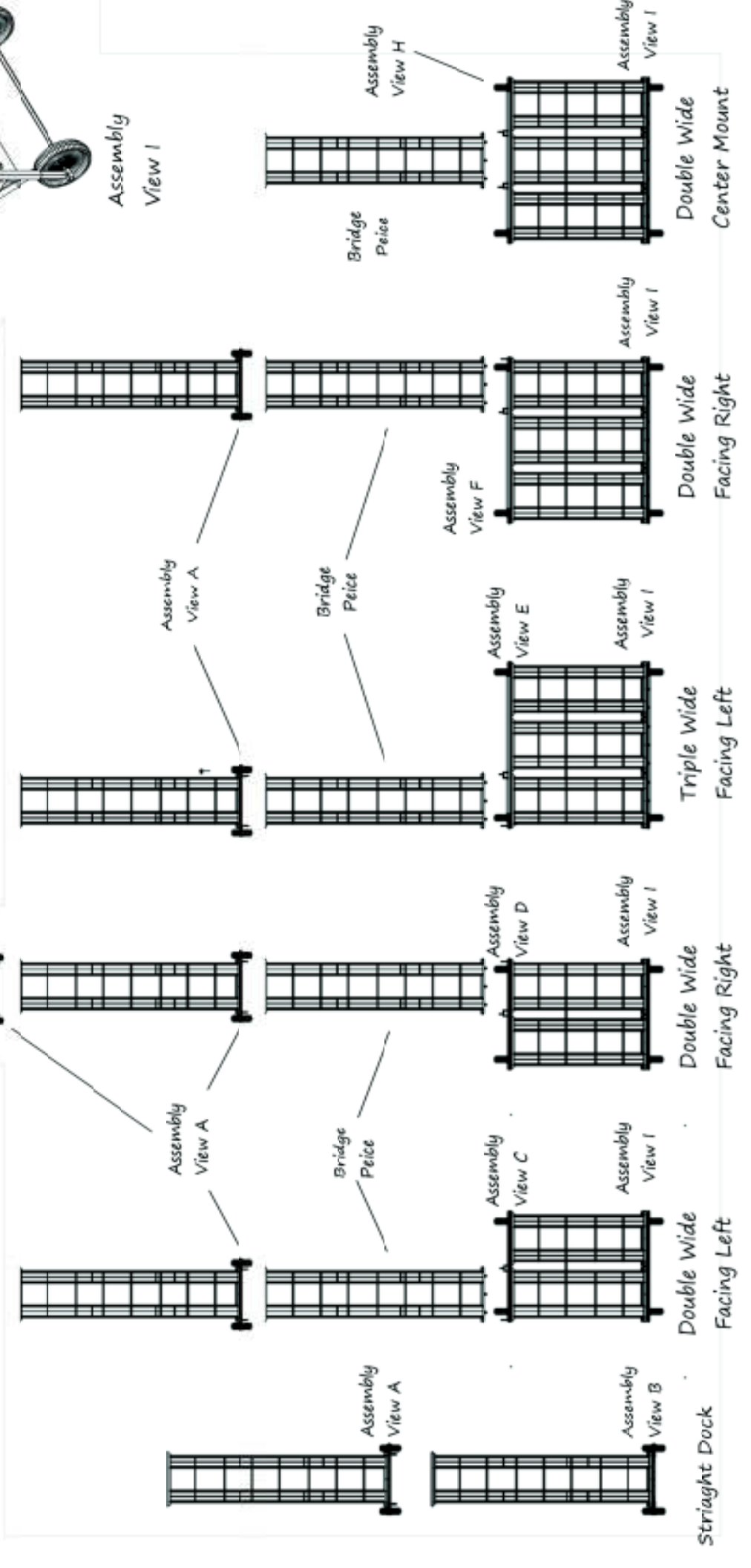
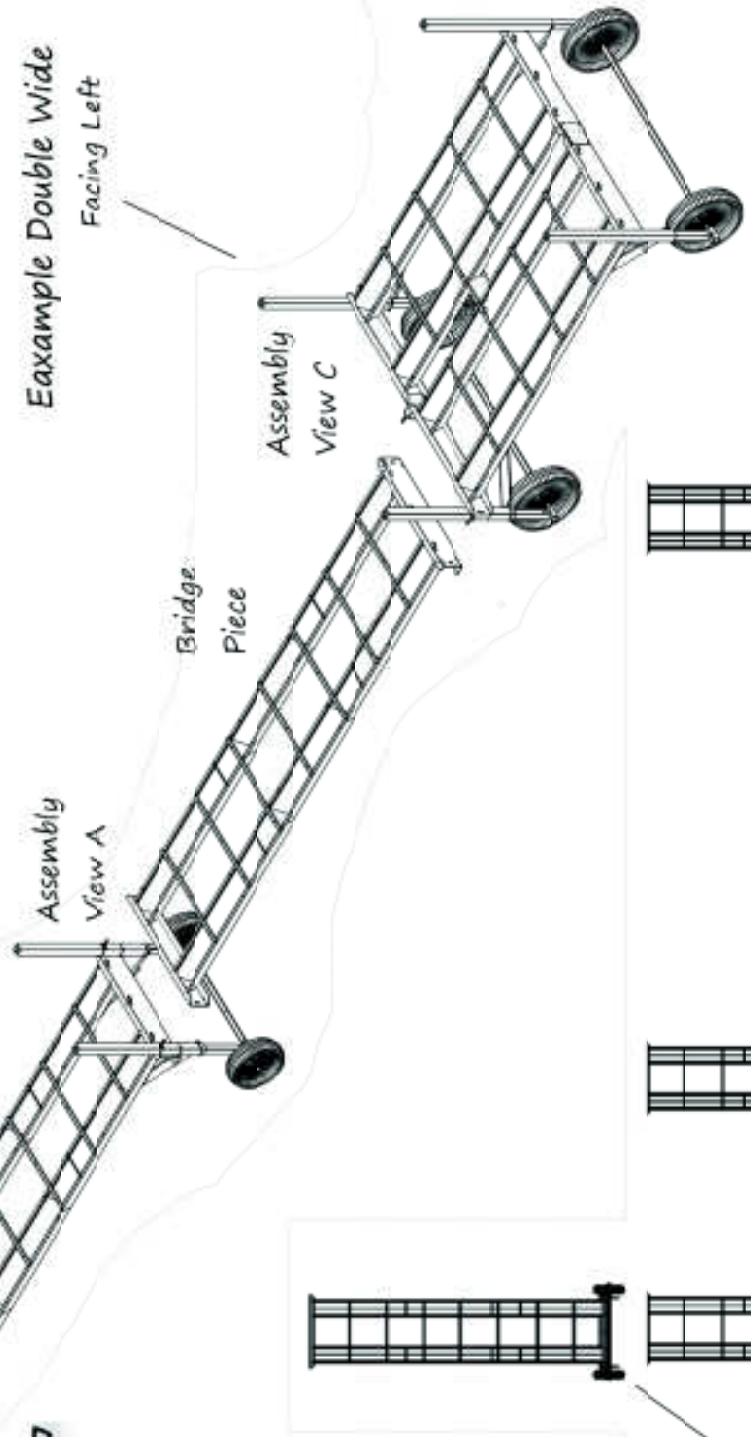




Screw Drive Wheel Assembly Instructions



V-DOCK

Axle Instructions

4' Axle

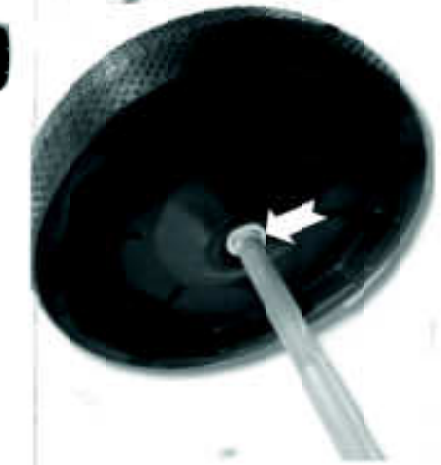
- Remove retaining bolt
- Slide on tire as shown
- Tighten retaining making sure the plastic washer is to the outside



12' Axle →

8' Axle

- Remove the leg and axle retaining bolt
- Slide on tire as shown
- Tighten retaining making sure the plastic washer is to the inside.





12' Axle Instructions

12' Axle

- Remove retaining bolt from the stub axle and slide both the tire & stub axle into one end of the 2" Square tube as shown.
- Tighten retaining making sure the plastic washer is to the inside.
- Repeat on other side.



Stub Axle .
with Washer,
Leg & Axle
Connection



Retainer
Bolt



2" Long Square Tube
Approx 10' Long

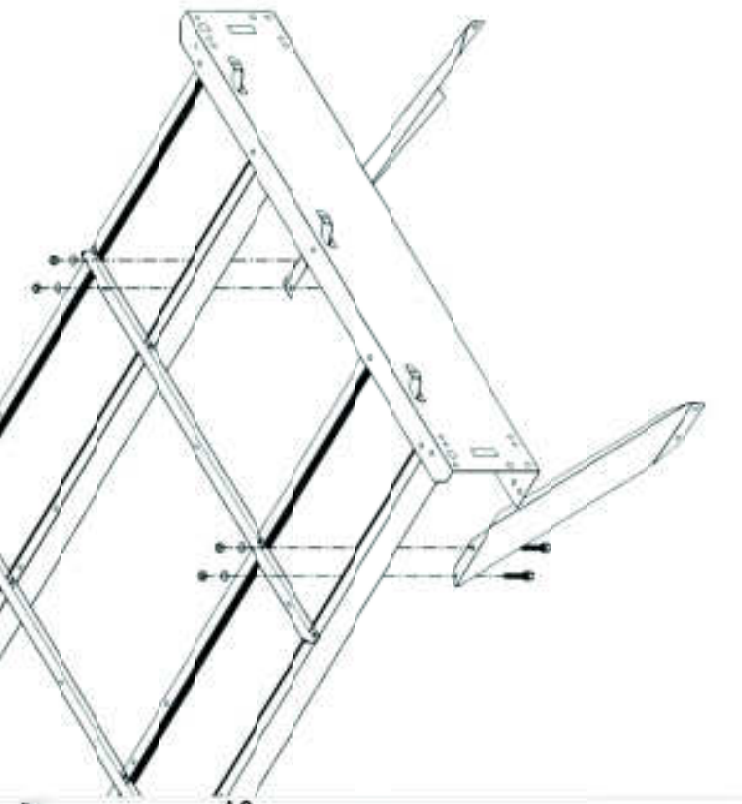
Poly Tire 26" Dia or 20" Dia.



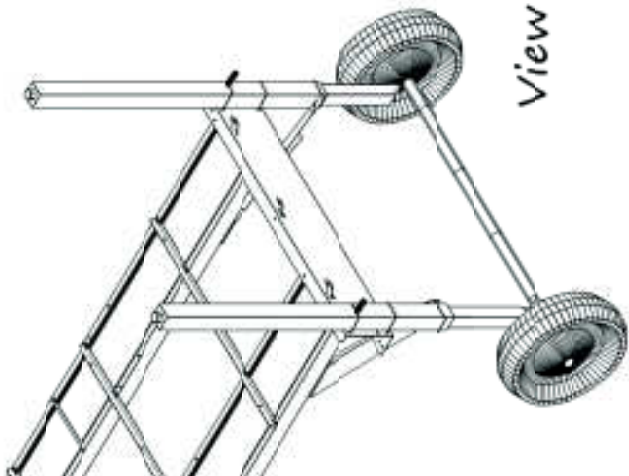
Assembled View

V-DOCK

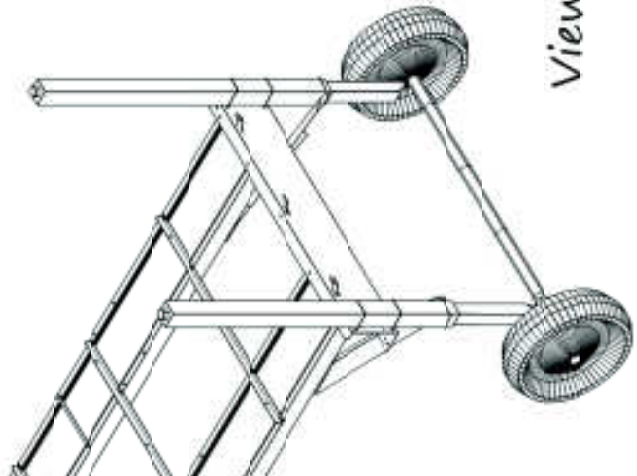
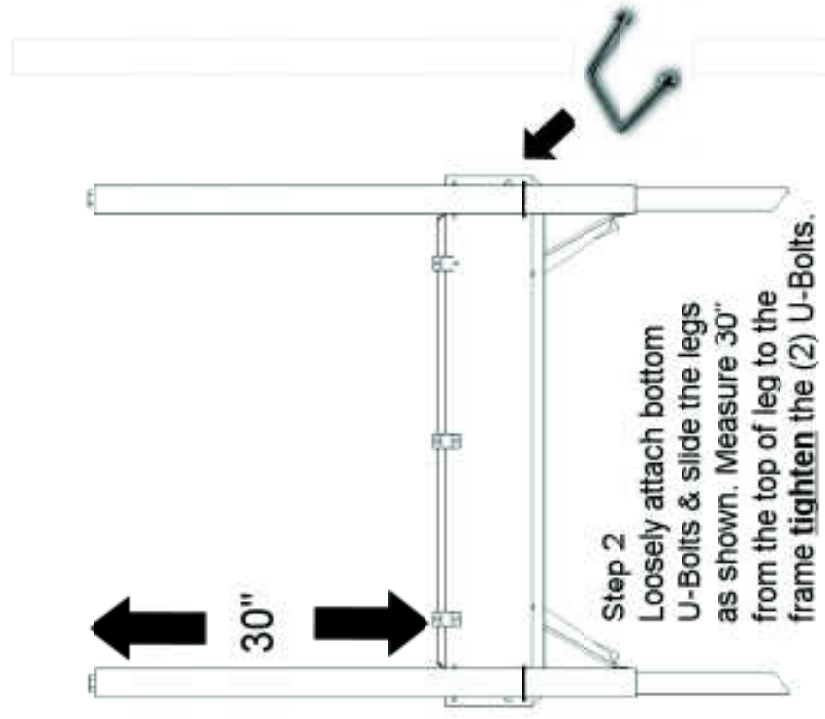
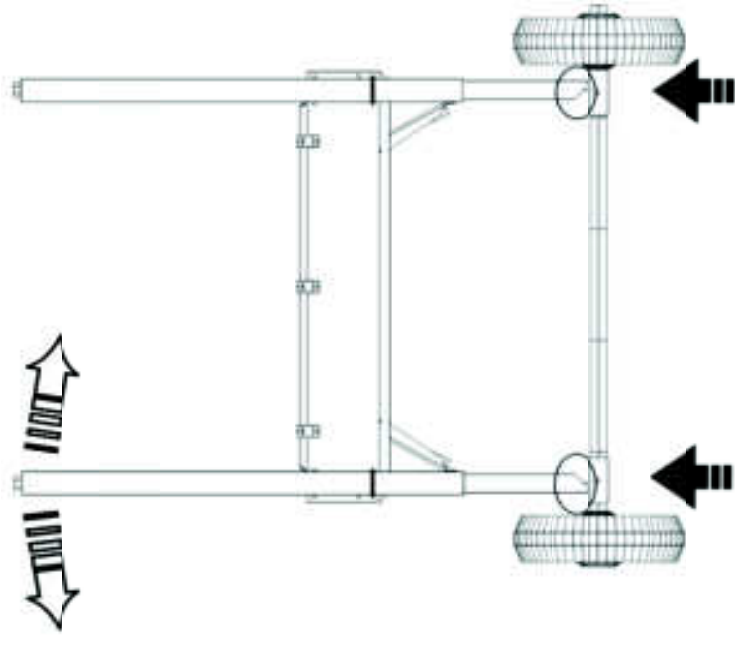
Screw Drive Wheel
Assembly Instructions



Step 1
Insert (2) 5/16" x 1" hex head bolts & washer and nuts through the Leg Gusset and V-Beam. Leave the bolts loose for now. Repeat on the other side.



Step 3
Slide the 4" wide axle into the bottom of the legs as shown. Note the legs can be moved left & right to make installing axle easier.



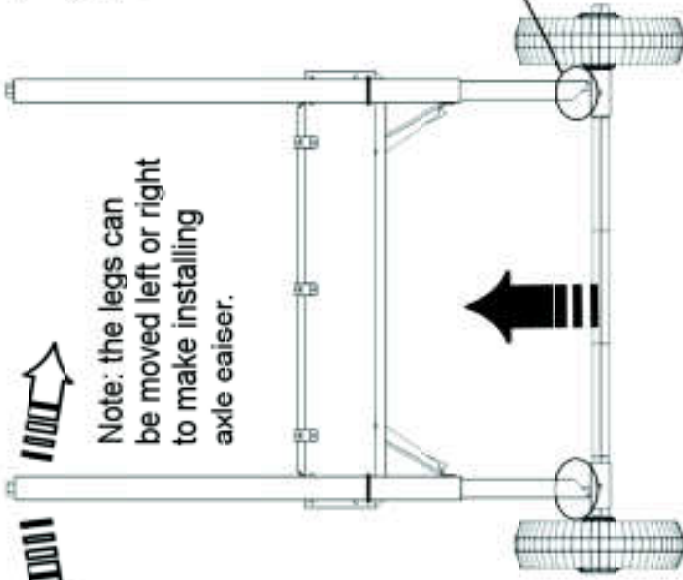


Screw Drive Wheel

Assembly Instructions

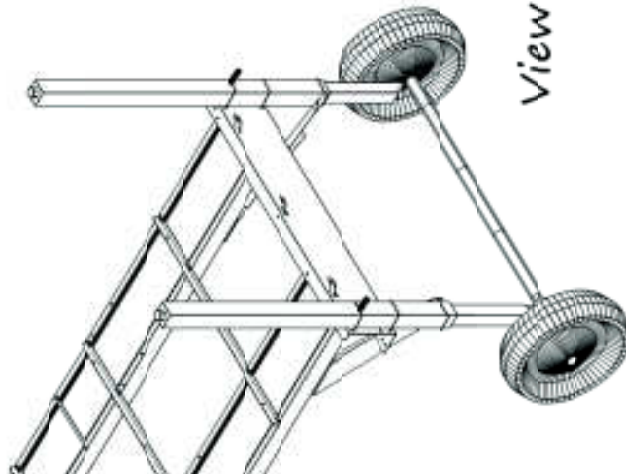


Note: the legs can be moved left or right to make installing axle easier.



Step 3

Slide the 4" wide axle into the bottom of the legs as shown. Using (2) 1/2" wrenches tighten the lock nut so some of the threads goes beyond the nut. (leaving the spring flexible)

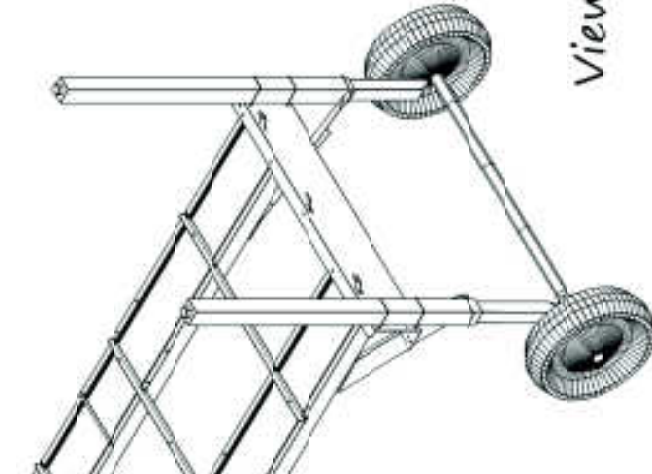


View A

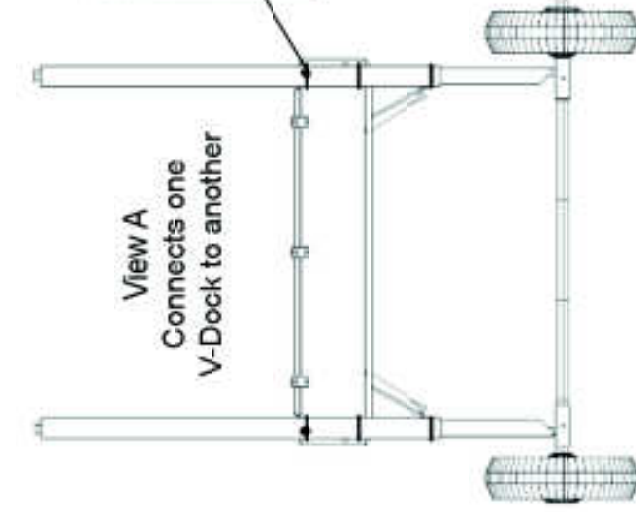
Step 4

View A: Loosely install (2) U-Bolts on the bottom & (2) connecting pins with (2) 5/16" x 3 1/2" head bolts and flange nuts. **Short end of connecting pin faces out.**

View B: Loosely install the remaining (4) U-Bolts



View B



View A

Connects one V-Dock to another



View B

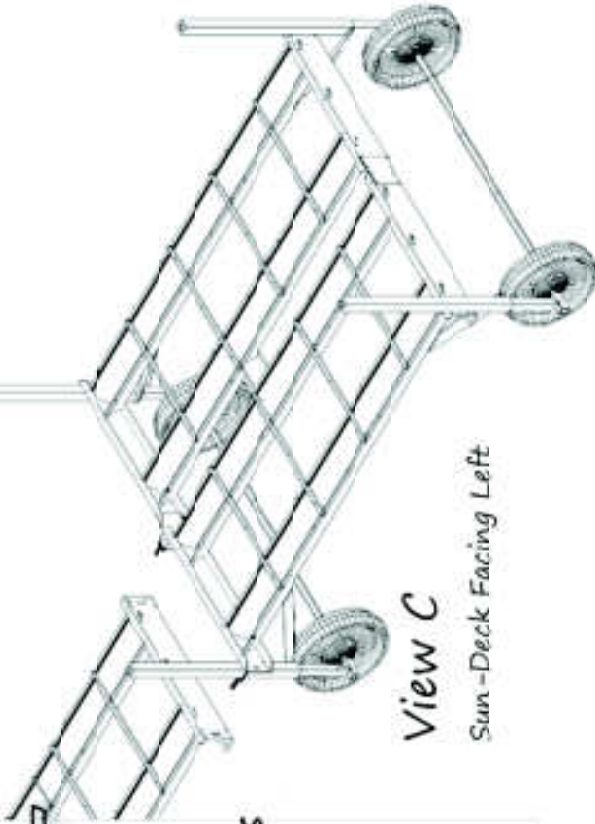
Last dock section

V-DOCK

Screw Drive Wheel Assembly Instructions

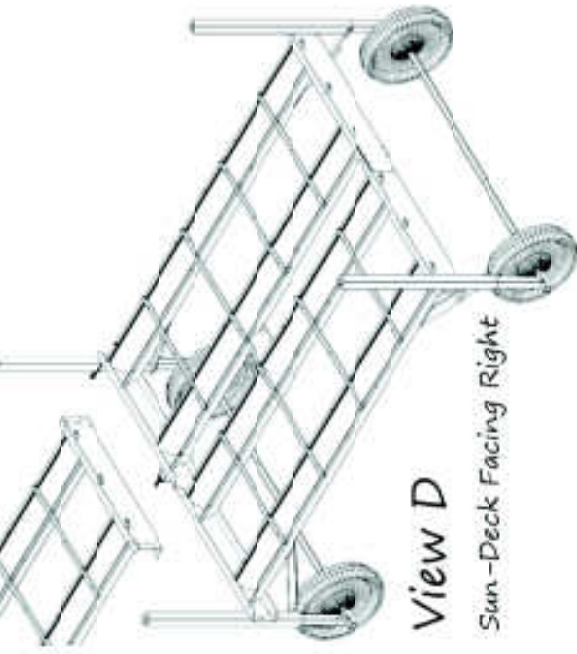
Step 1
 Insert (2) 5/16" x 1" hex head bolts & washer and nuts through the Leg Gusset and V-Beam.

Leave the bolts loose for now. Repeat on the other three corners side.



View C

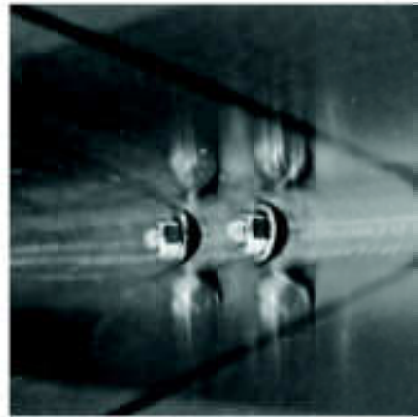
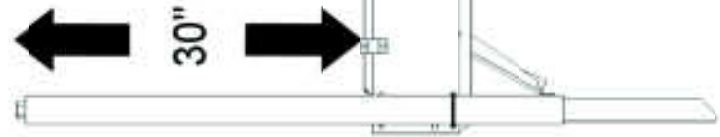
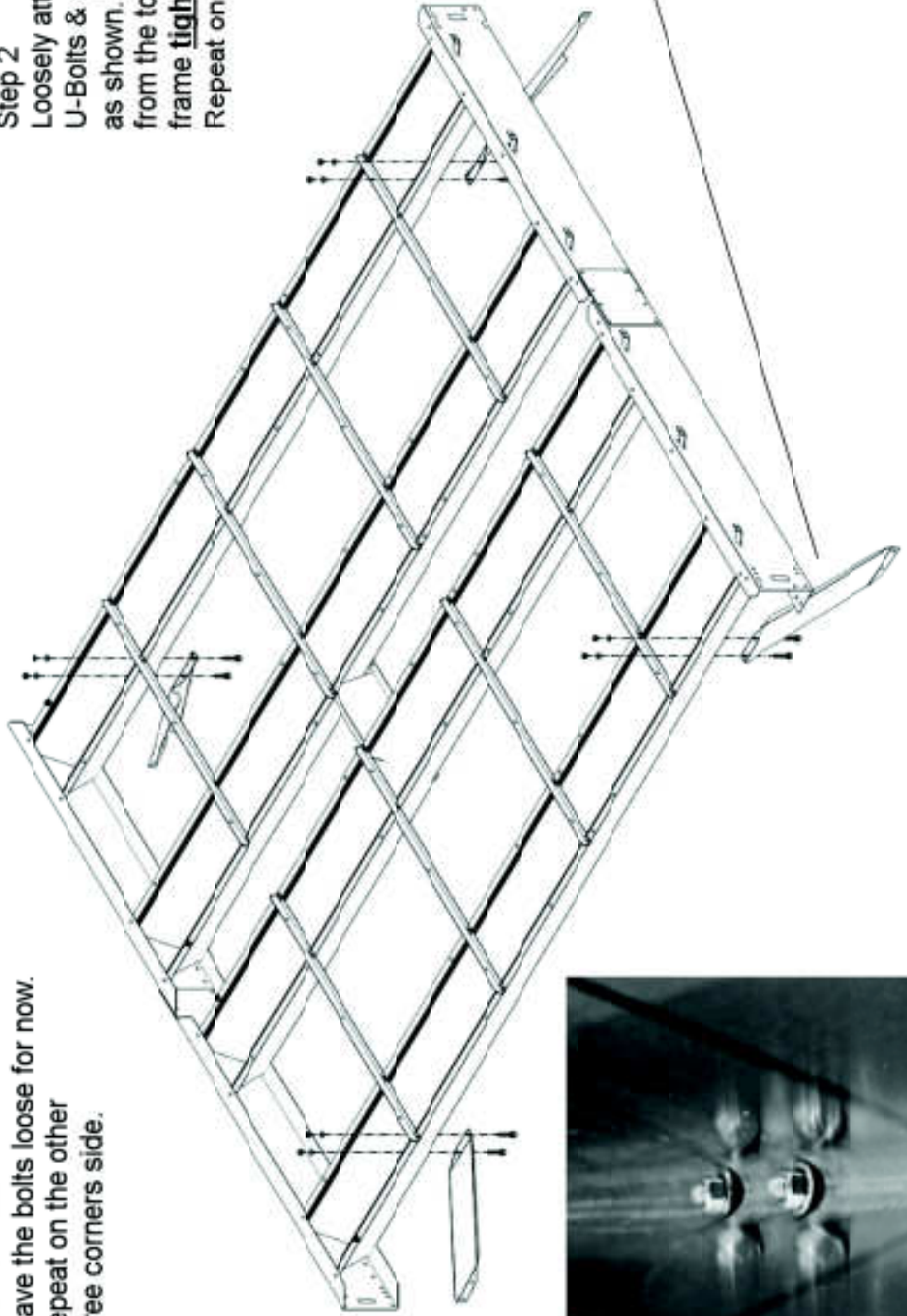
Sun-Deck Facing Left



View D

Sun-Deck Facing Right

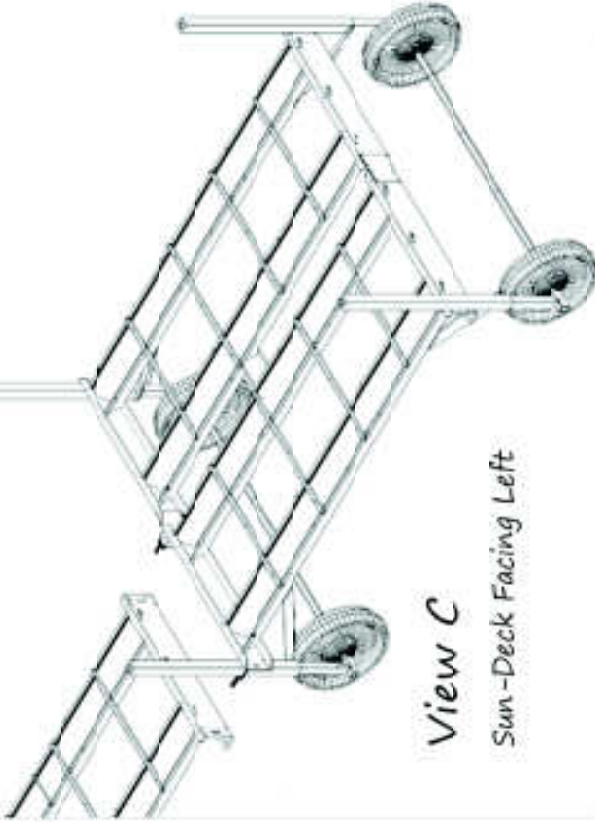
Step 2
 Loosely attach bottom U-Bolts & slide the legs as shown. Measure 30" from the top of leg to the frame **tighten** the U-Bolt. Repeat on the remaining 3 corners





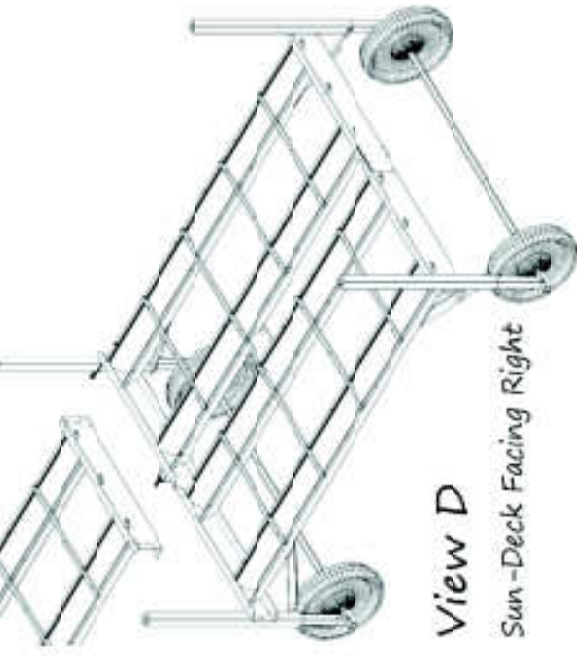
Screw Drive Wheel Assembly Instructions

Step 4
Install the remaining 7 u-bolts around the four legs. Depending on which way your sundeck will face the top U-Bolt will be replaced with a connecting pin which uses (2) 5/16" x 3 1/2" head bolts and flange nuts.



View C

Sun-Deck Facing Left



View D

Sun-Deck Facing Right

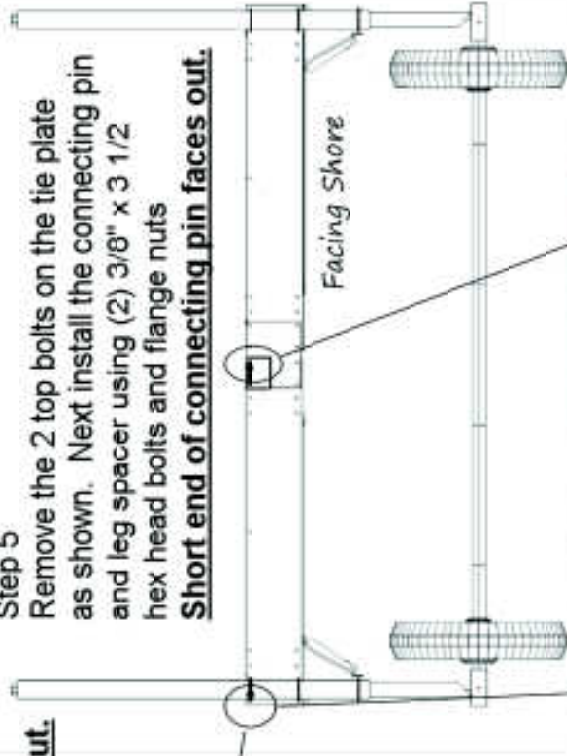
Short end of connecting pin faces out.



Step 5

Remove the 2 top bolts on the tie plate as shown. Next install the connecting pin and leg spacer using (2) 3/8" x 3 1/2" hex head bolts and flange nuts

Short end of connecting pin faces out.

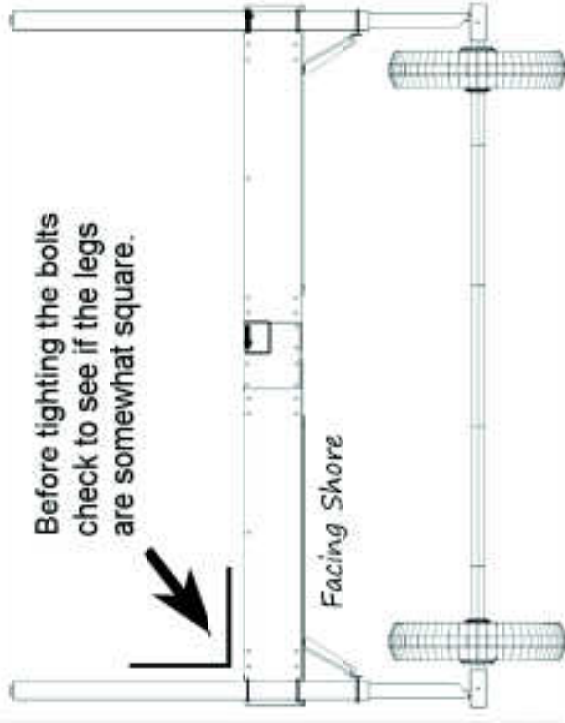


Facing Shore

Before tightening the bolts check to see if the legs are somewhat square.

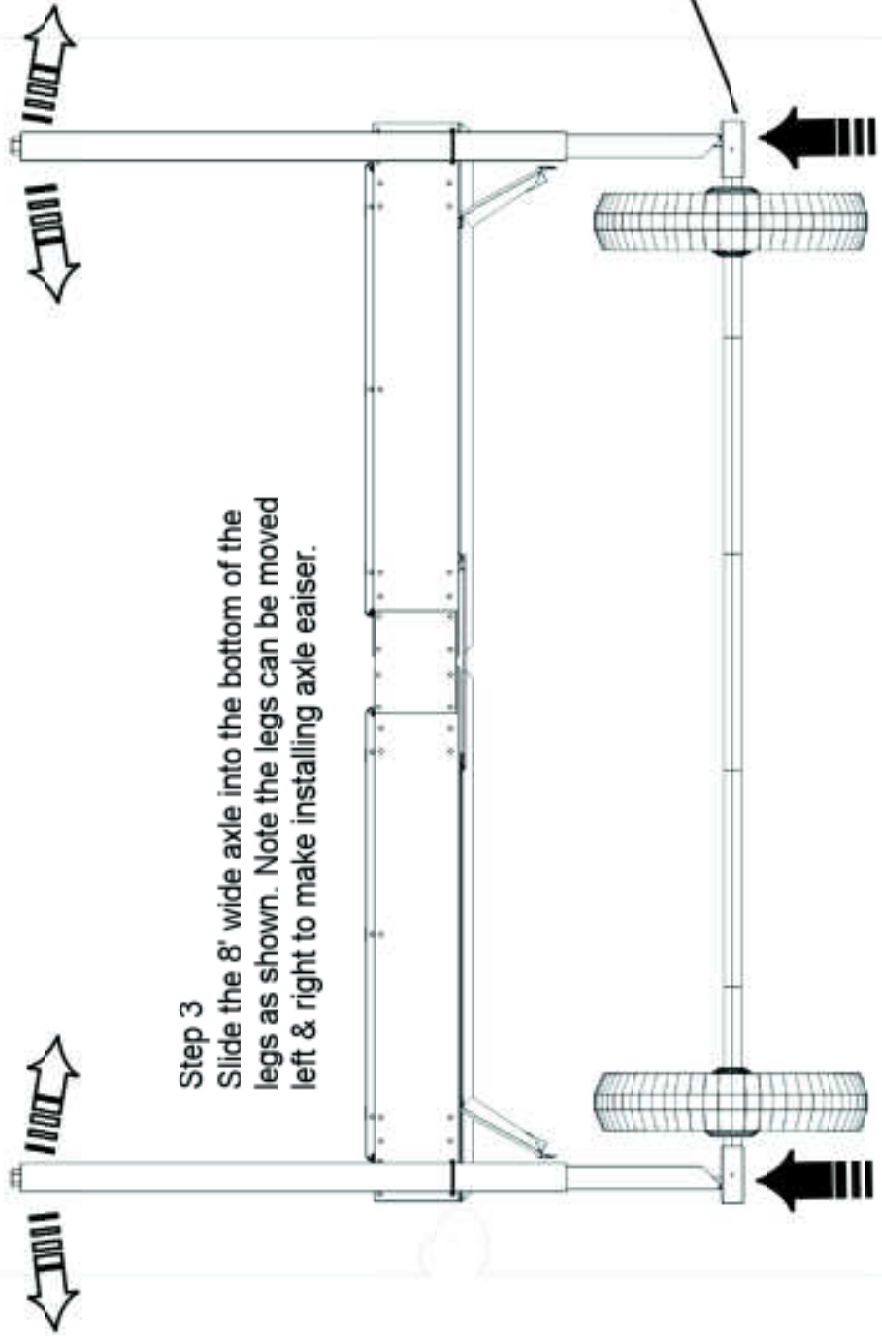
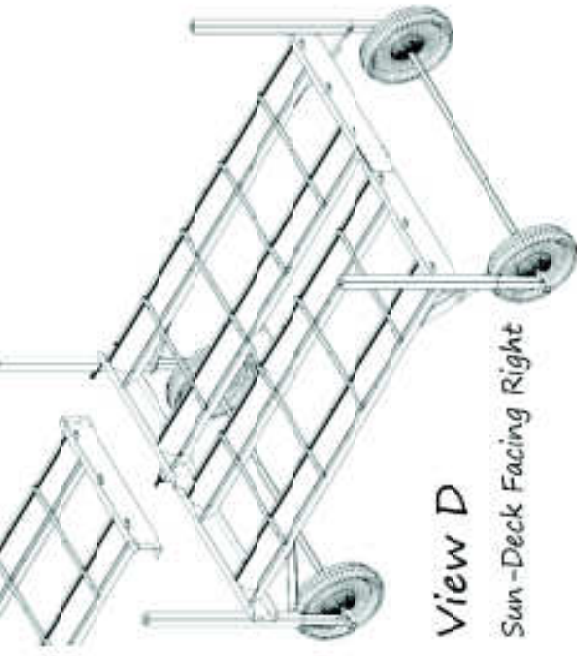
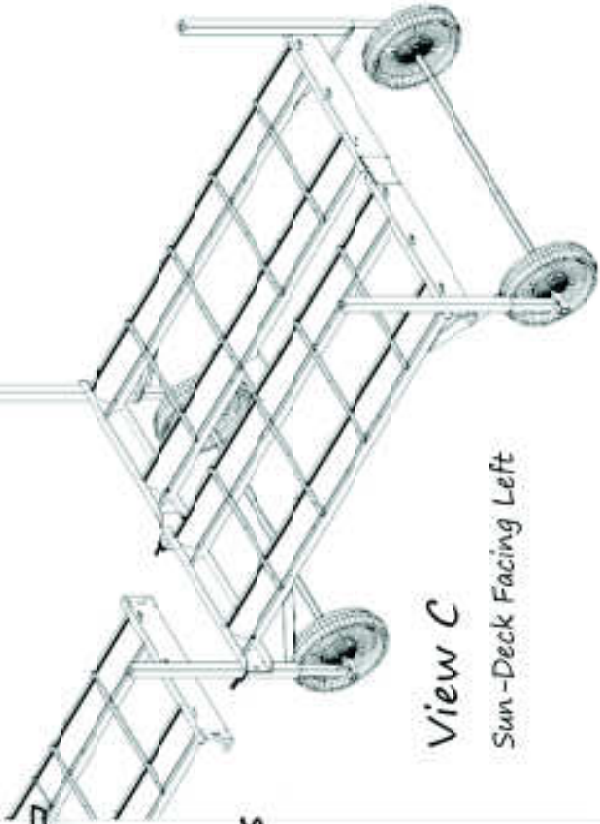


Facing Shore



V-DOCK

Screw Drive Wheel Assembly Instructions



Step 3
Slide the 8" wide axle into the bottom of the legs as shown. Note the legs can be moved left & right to make installing axle easier.

Using (2) 1 1/2" wrenches tighten the lock nut so some of the threads goes beyond the nut. (leaving the spring flexible)

