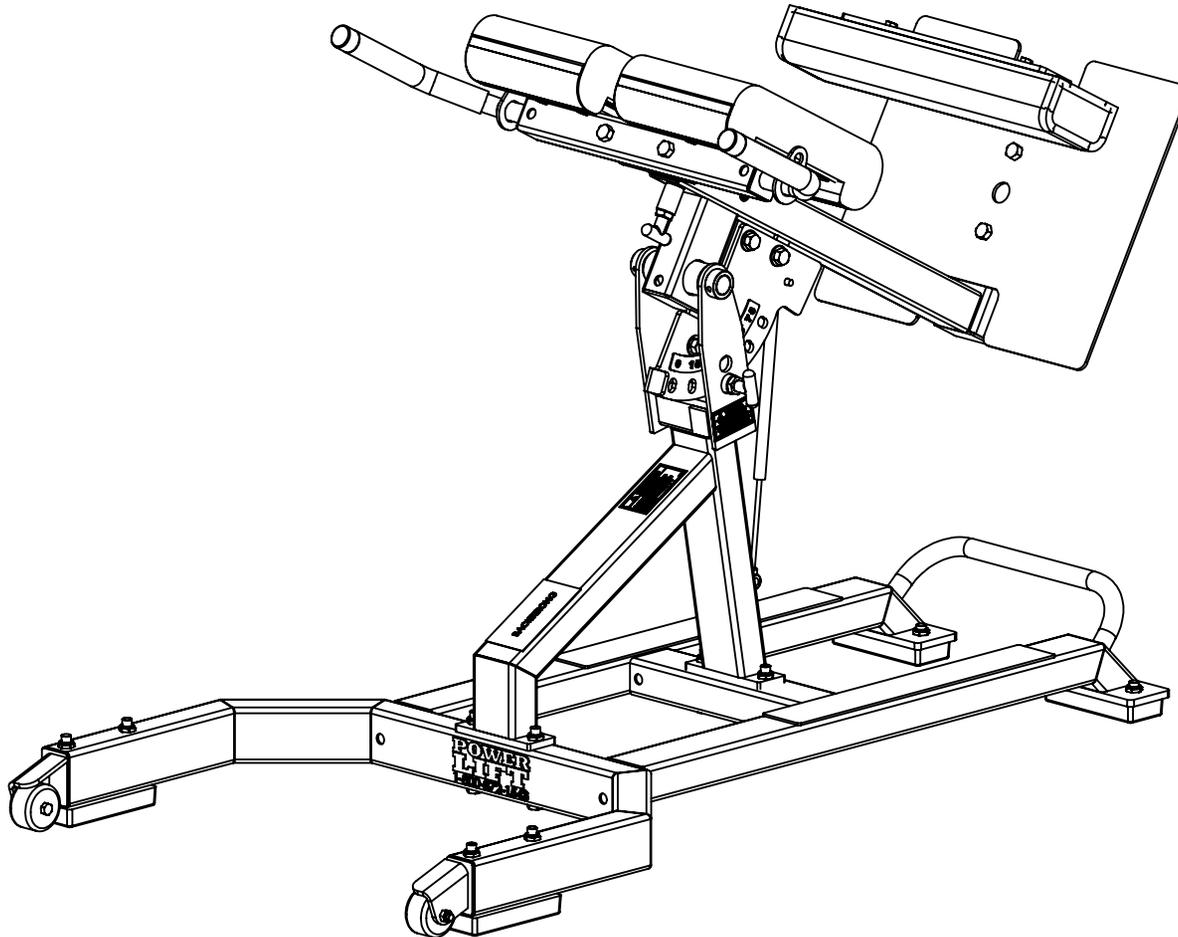


Variable Angle Roman Chair (VARC)



Assembly notes:

Fasteners provided to assemble machine:

(10) 3/8"X1-1/4" Flange Bolts

(2) 1/2"X4" Bolts

(4) 1/2"X3" Bolts

Tools required (Not Included):

- 9/16" Open-End Wrench

- 9/16" Socket

- 3/4" Open-End Wrench

- 3/4" Socket

- 1/8" Allen Wrench

Note: When assembling unit DO NOT tighten any fasteners until specified.

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82696A-assembly cover

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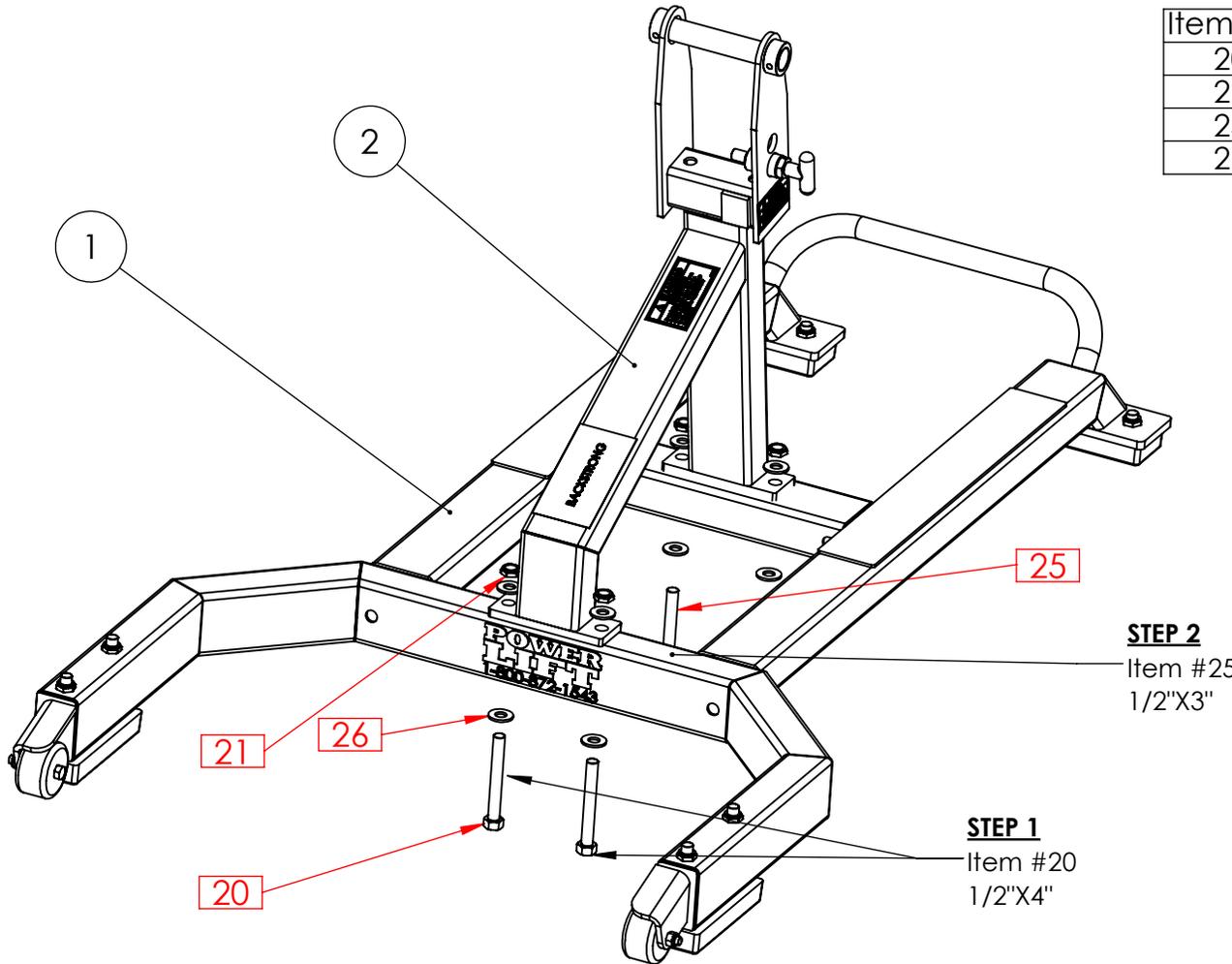
7/16/19

Instructions

- 1.) Assemble item 2 to item 1 using (2) 1/2"X4" bolts provided.
- 2.) Assemble item 2 to item 1 using (2) 1/2"X3" bolts provided.
(Tighten bolts)

Hardware Detail

Item No.	Part Number	Part Name	Qty
20	99521	1/2"X4" BOLT	2
21	99571	1/2"-13 THIN NUT	4
25	99603	1/2"X3" BOLT	2
26	99585	1/2" FLAT WASHER	8



Frame Detail

Item No.	Part Number	Part Name	Qty
1	82716	BASE	1
2	82717	MIDDLE FRAME	1

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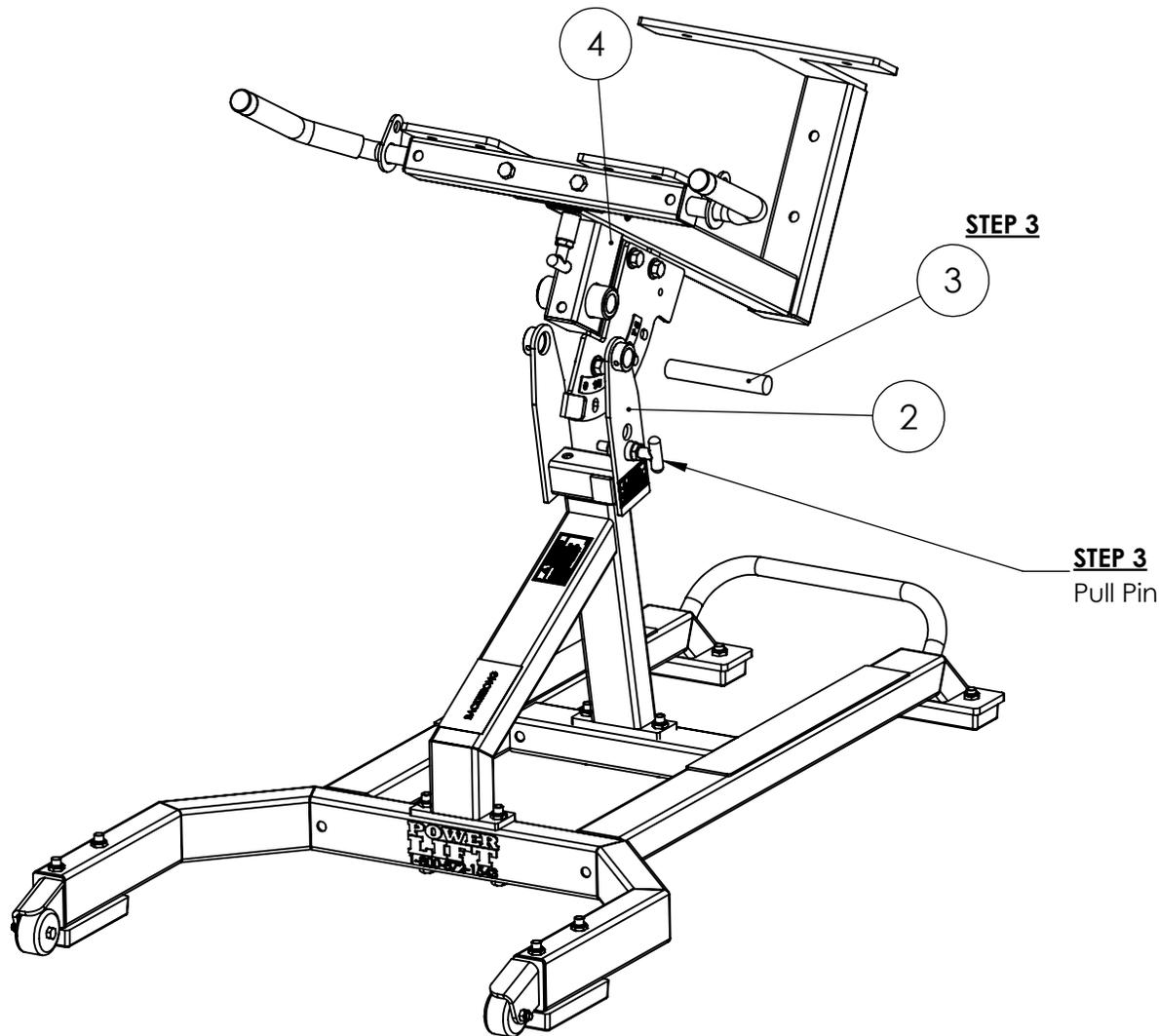
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Date

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Instructions

3.) Align item 4 hole with the holes on item 2 and insert item 3 through all. Tighten set screws so that it is aligned with spot hole on item 3. (Note: pull the Pull Pin when inserting item 3.)



Frame Detail

Item No.	Part Number	Part Name	Qty
2	82717	MIDDLE FRAME	1
3	82728	SHAFT	1
4	82715	FOOTPLATE FRAME	1

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Instructions

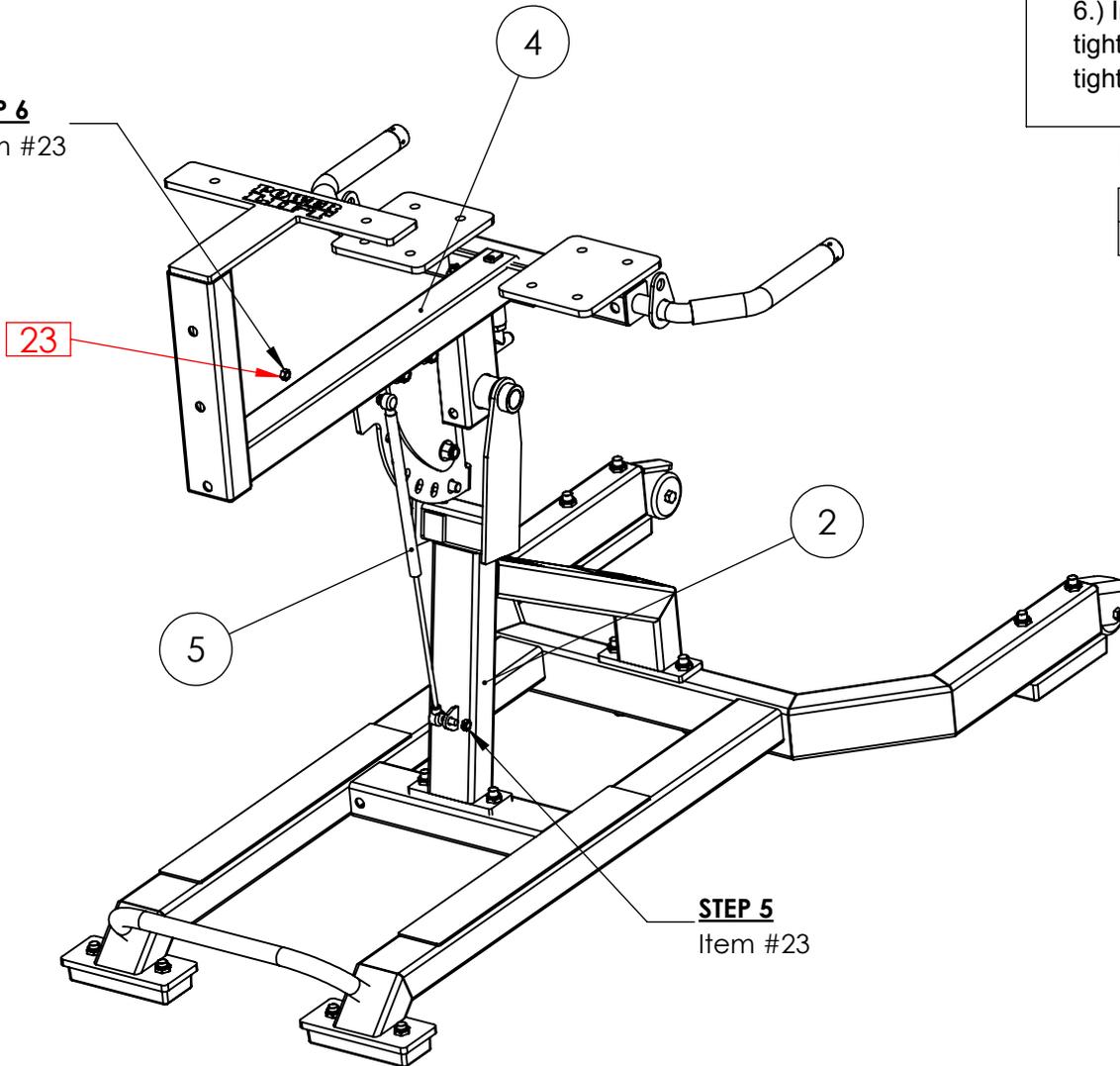
- 4.) Adjust item 4 so that it lays parallel to the ground.
- 5.) Insert item 5 into hole on item 2 and tighten using (1) 5/16" nut provided. (Note: make sure large end of gas spring is up)
- 6.) Insert the other end of item 5 into hole on item 4 and tighten using (1) 5/16" nut provided. (Make sure all nuts are tightened.)

Hardware Detail

Item No.	Part Number	Part Name	Qty
23	99725	5/16"-18 NUT	2

STEP 6

Item #23



STEP 5
Item #23

Frame Detail

Item No.	Part Number	Part Name	Qty
2	82717	MIDDLE FRAME	1
4	82715	FOOTPLATE FRAME	1
5	99741	GAS SPRING 40 LBS	1

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PART NUMBER

82696A-page3

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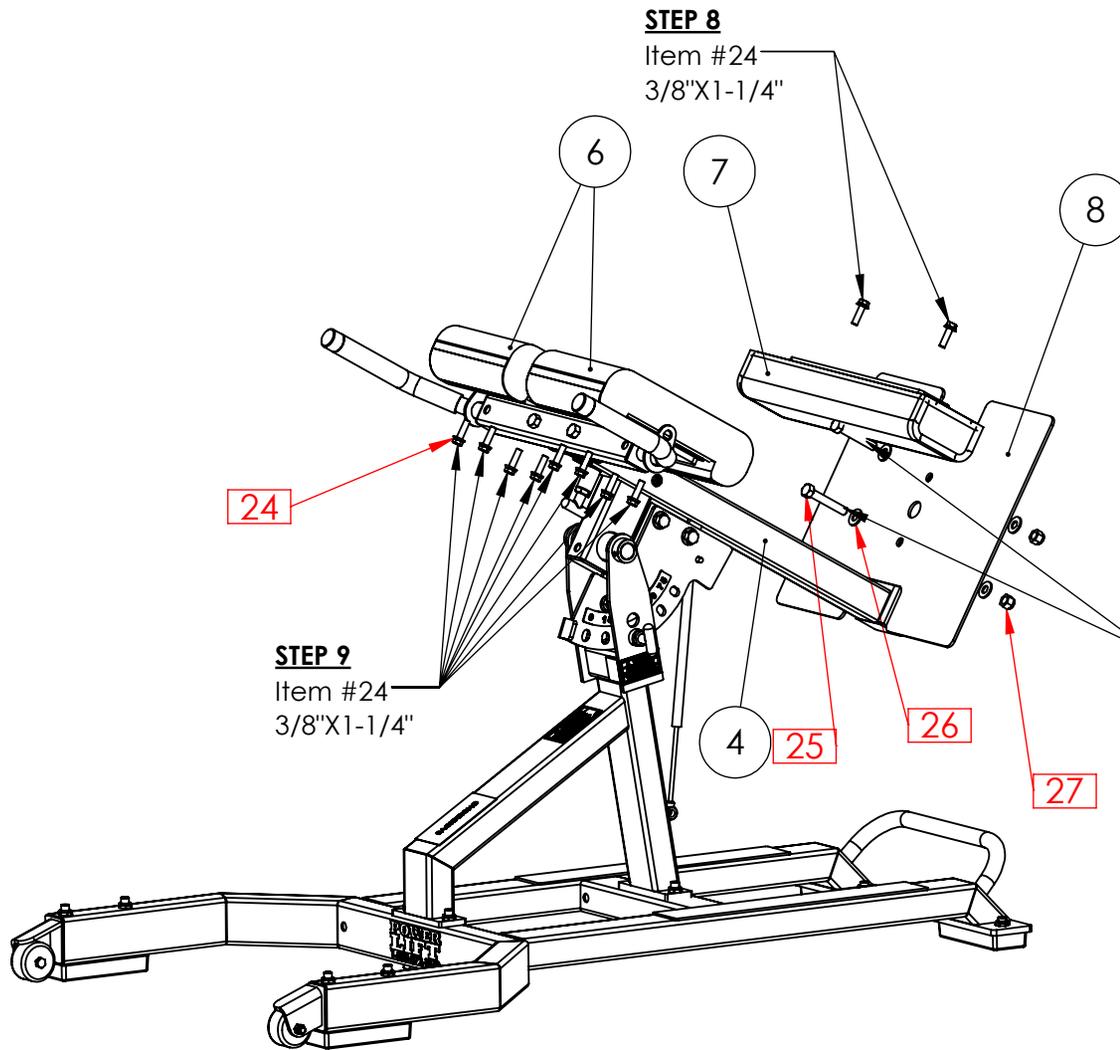
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Date

7/16/19

Instructions

- 7.) Attach item 8 to item 4 using (2) 1/2"X3" bolts provided.
- 8.) Attach item 7 to item 4 using (2) 3/8"X1-1/4" flange bolts provided.
- 9.) Attach items 6 to item 4 using (8) 3/8"X1-1/4" flange bolts provided.
- 10.) Make sure all bolts are tightened.
- 11.) Check all adjustments for smooth operation.



Hardware Detail

Item No.	Part Number	Part Name	Qty
24	99954	3/8"X1-1/4" FLANGE BOLT	10
25	99603	1/2"X3" BOLT	2
26	99585	1/2" FLAT WASHER	4
27	99620	1/2"-13 NUT	2

STEP 7

Item #25
1/2"X3"

Frame Detail

Item No.	Part Number	Part Name	Qty
4	82715	FOOTPLATE FRAME	1
6	82720	PAD	2
7	80647	ANKLE PAD	1
8	29018	FOOTPLATE	1

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PART NUMBER

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