

396-5118Y1 Case 2140 200 Gallon Side Mount Tank Mounting Instructions

Planter Manufacturer:



Kit Number: 530-02-300200

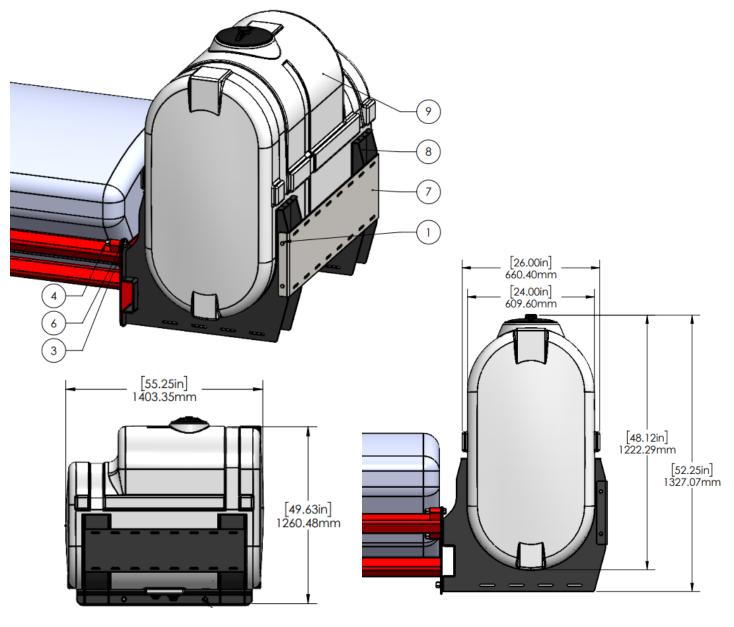
Description: Case 2140 200 Gallon Side Mount Tank Kit





Parts List and Installation Dimensions 530-02-300200 200 Gallon Side Mount Tank Kit

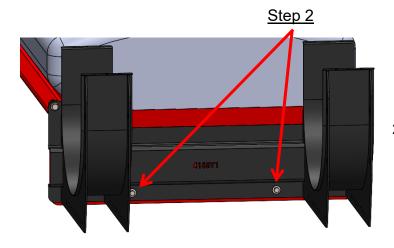
ITEM **PART NUMBER DESCRIPTION** QTY. NO. 3/8" x 1" Hex Head Bolt-G5 300-060100-5 8 2 300-100108-5 5/8" x 1-1/2" Hex Head Bolt-G5 4 5/8" x 3-1/2" Hex Head Bolt-G5 300-100308-5 3 8 4 321-10 5/8" Nylock Nut 12 3/8" Flange Nut 5 323-06 8 6 330-10 5/8" Flat Washer 24 Case 2140 - 200 Gallon Cutaway Tank Mount Front Plate 420-4154Y1 2 420-4155Y1 Case 2140 - 200 Gallon Cutaway Tank Mount Weldment 2 8 9 727-08-CAW0200-24-W White Sidemount Cutaway Tank - 200 Gal White 2

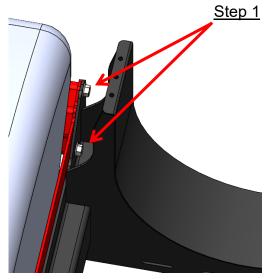


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1. Loosely mount 420-4155Y1 - Cutaway Tank Mount, to the Case 2140 Pivot Fold Frame using four (4) 5/8" x 3-1/2" hex head bolts, washers, and nylock nuts.





Same on opposite side.

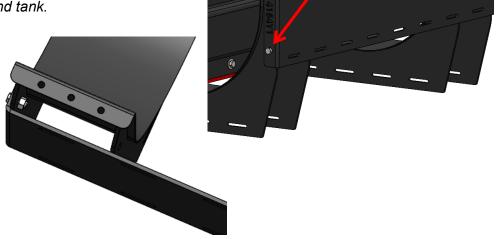
Step 3

Revised: 12/22/2021

2. Install the bottom using two (2) 5/8" x 1-1/2" hex head bolts, washers, and nylock nuts

3. Mount 420-4154Y1 - Cutaway Tank Mount Front Plate to 420-4155Y1 - Cutaway Tank Mount using four (4) 3/8" x 1" hex head bolts and flange nuts.

Repeat steps 1-3 for the 2nd tank.

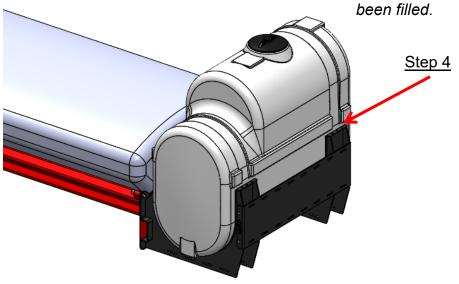


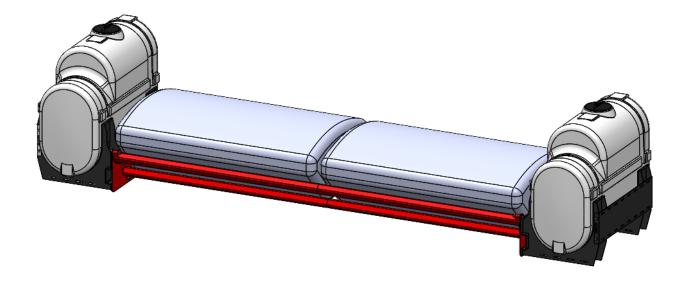
396-5518Y1 - Case 2140 Side Mount Tank Mounting Instruction Sheet

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4. Finally, install the tanks in the saddles and fasten the tank strap mounting brackets, and tank straps. Check for clearance when folding. Note: Tighten straps again once the tanks have been filled.





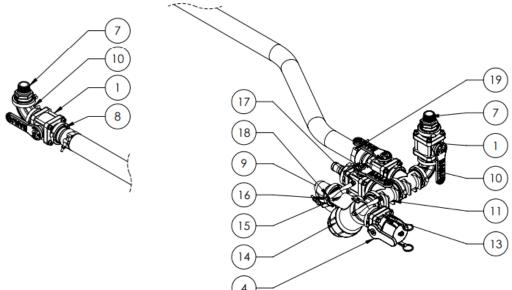


Suggested Items

Kit Description: Case 2140 Tank Fill Kit for 2 - 200 Gallon Tanks

Kit Number: 520-00-200050

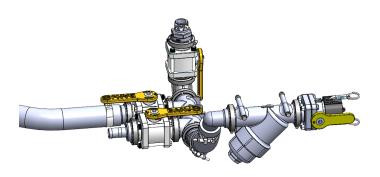
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	102-200MVCF	2" Manifold Ball Valve	4
2	102-200VBR-90	2" Mounting Bracket - 90 Degree	1
3	102-200VBR	2" Mounting Bracket - Straight	1
4	102-200VSFCF	200 Series Manifold x 2" Male Quick Coupler Std Port Valve	1
5	105-150G	1-1/2" EPDM Gasket	14
6	105-200150BRB	2" Manifold x 1-1/2" HB	1
7	105-200125MPT	2" Manifold x 1-1/4" MPT	2
8	105-200BRB	2" Manifold x 2" HB	3
9	105-200BRB90	2" Manifold x 2" HB - 90 Degree	1
10	105-200SWP90	2" Manifold Sweep - 90 Degree	2
11	105-200TEE	2" Flanged Tee Fitting	2
12	105-FC200	2" Manifold Clamp	14
13	106-200CAP	2" Cap	1
14	109-200MLS-20M	2" Manifold Y Strainer - 20 Mesh w/ 5/16" bolt holes for mounting	1
15	280-200-ENF-CASE2140-1	2" Enforcer Fertilizer Solution Hose	1
16	300-050508-5	5/16" x 5-1/2" Hex Head Bolt-G5	2
17	321-05	5/16 Nylock Nut	2
18	330-05	5/16" Flat Washer	4
19	350-TC231	T-Bolt Hose Clamp - 2.32 - 2.62" Diameter	4
		(Fits 2" Enforcer)	
20	105-200PLG075	2" Manifold Plug x 3/4" FPT	1
21	101-075075-H	3/4" MPT x 3/4" HB	1

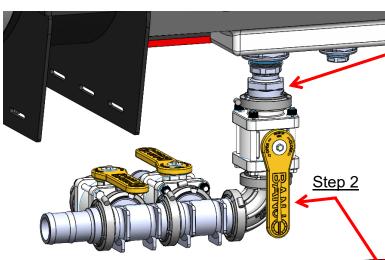


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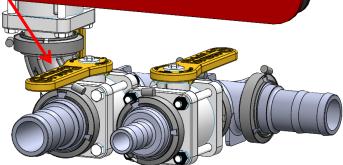






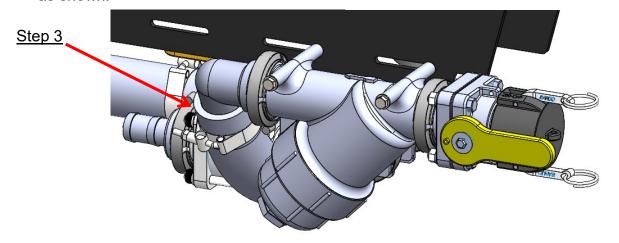
Step 1

- Thread the correct size manifold flange x MPT fitting into the bottom of the tank on both tanks.
- 2. Assemble plumbing fittings and valves as shown, using manifold clamps and gaskets.

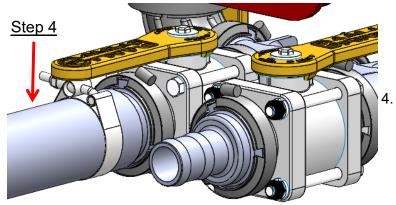


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3. Assemble strainer fittings and install hose as shown.







Route 2" hose from 105-200BRB to other tank. Use the 105-200150BRB for PumpRight or Tower. Use 105-200PLG075 and 101-075075 exclusively for use with Tower.

Step 5

- 5. Thread the correct size manifold flange x MPT fitting into the bottom of the tank.
- 6. Assemble plumbing fittings and valve on the second tank as shown.

