



396-001200

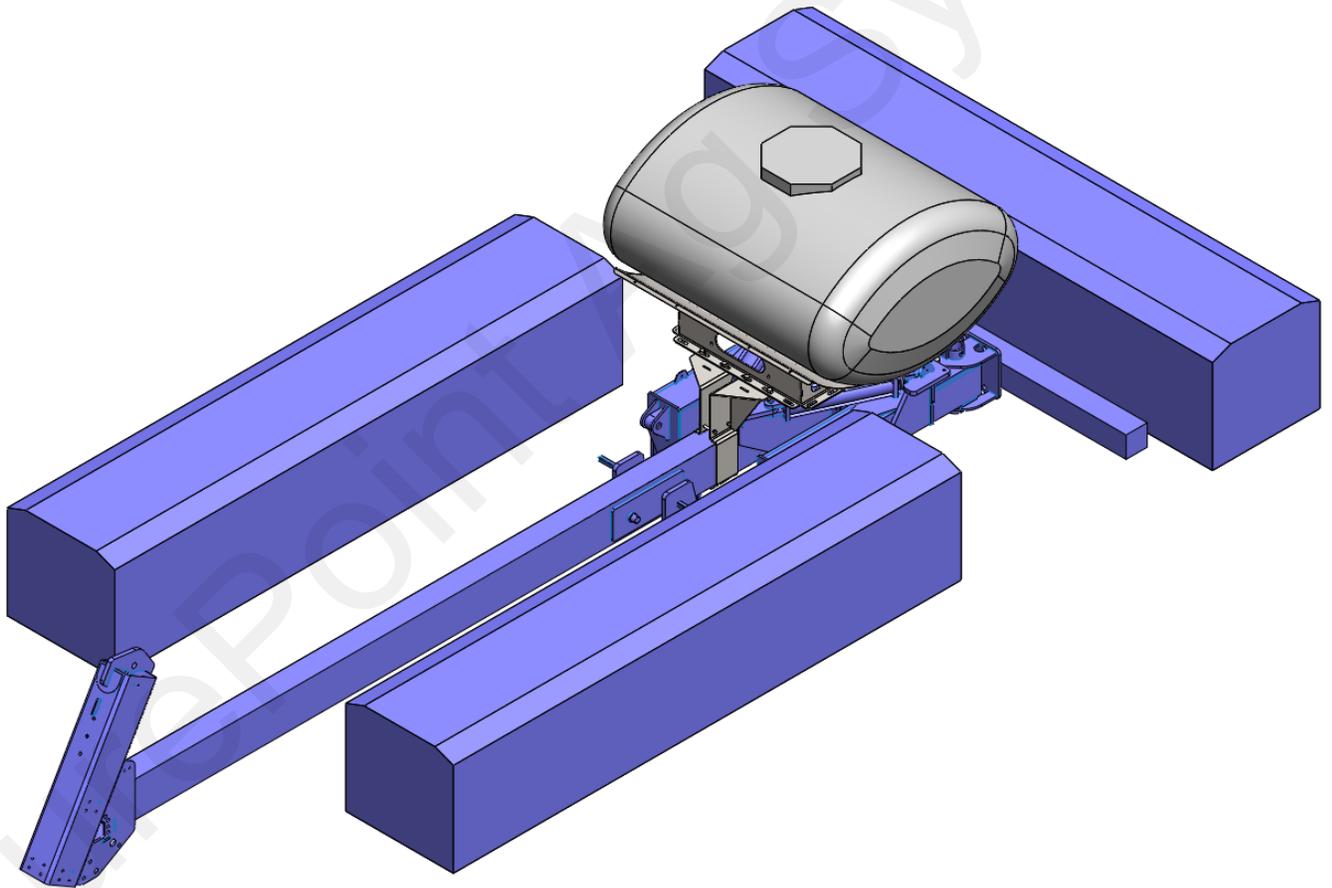
Tank Mounting Instructions

400 and 500 Gallon Elliptical Tank

Drill Manufacturer:



Kit Numbers: 551-05-100500 (400 Gal) and 551-05-100600 (500 Gal)





SurePoint Ag Systems Fertilizer Tank Safety and Warnings



SurePoint Ag Systems does not recommend transporting your implement with full fertilizer tanks. Doing so can result in damage to brackets and implement.



Remember to wear proper PPE (*Personal Protective Equipment*) when installing SurePoint Ag Systems fertilizer tank kits. Proper PPE includes gloves, foot and eye protection, and hearing protection.



SurePoint Ag Systems fertilizer application systems require winterization when not in use. Refer to your product manual for winterization procedures.

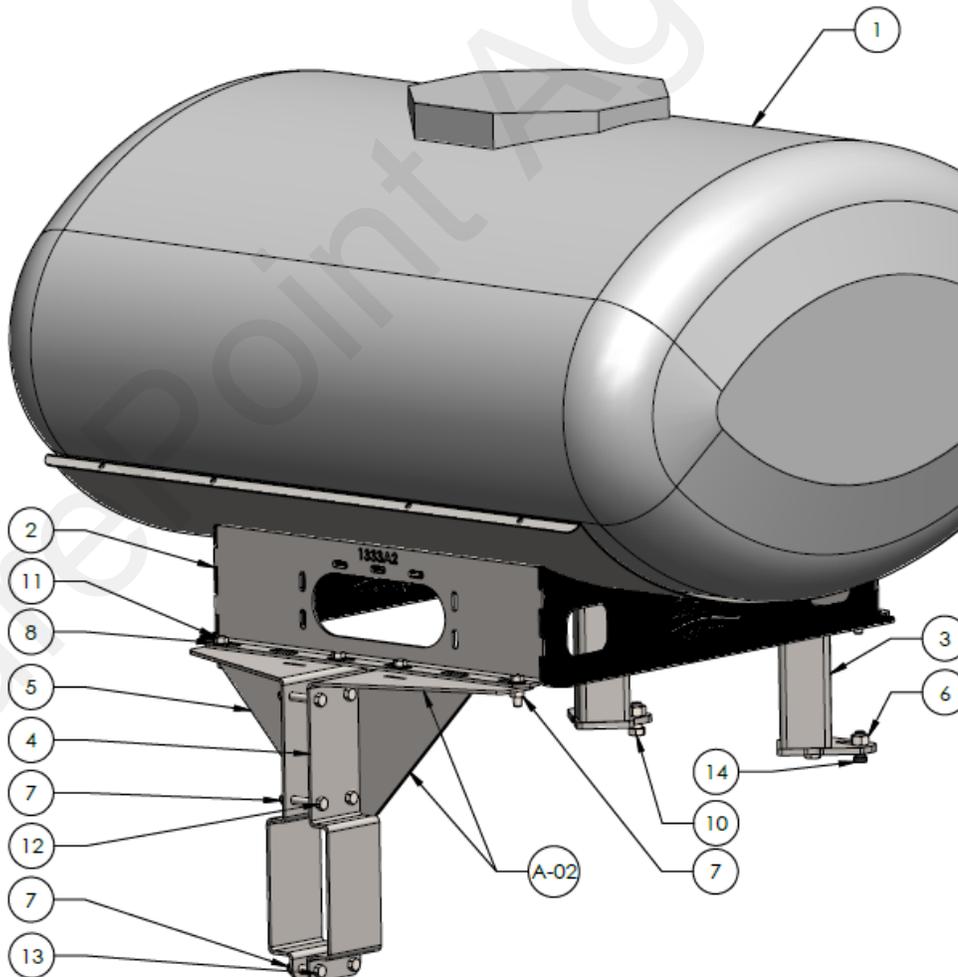
Failure to follow the above warnings can result in personal injury, damage to your SurePoint Ag Systems products, and damage to your implement.



Parts List

551-05-100500 (400 Gallon Tank)

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	727-01-HE0400-57	Elliptical Tank - 400 Gallon	1
2	421-1333A2	400 Gallon Elliptical Cradle	1
3	400-1375A1	Landoll Drill 400 Gallong Elliptical Rear Support Bracket	2
4	400-1376A1	Front Right Support Bracket	1
5	400-1377A1	Front Left Bracket Support	1
6	320-12	3/4" Nut	4
7	323-10	5/8" Flange Nut	14
8	330-10	5/8" Flat Washer	8
9	525-3000	3" Tank Strap Kit for 400 - 1000 gal tank (one strap per kit)	2
10	300-120200-5	3/4" x 2" Hex Head Bolt-G5	2
11	300-100200-5	5/8" x 2" Hex Head Bolt-G5	8
12	300-100400-5	5/8" x 4" Hex Head Bolt-G5	4
13	300-100300-5	5/8" x 3" Hex Head Bolt-G5	2
14	305-075200	3/4" x 2" Low Head Socket Bolt - 10 T.P.I. - Black Oxide	2
15	331-12	3/4" Lock Washer	4

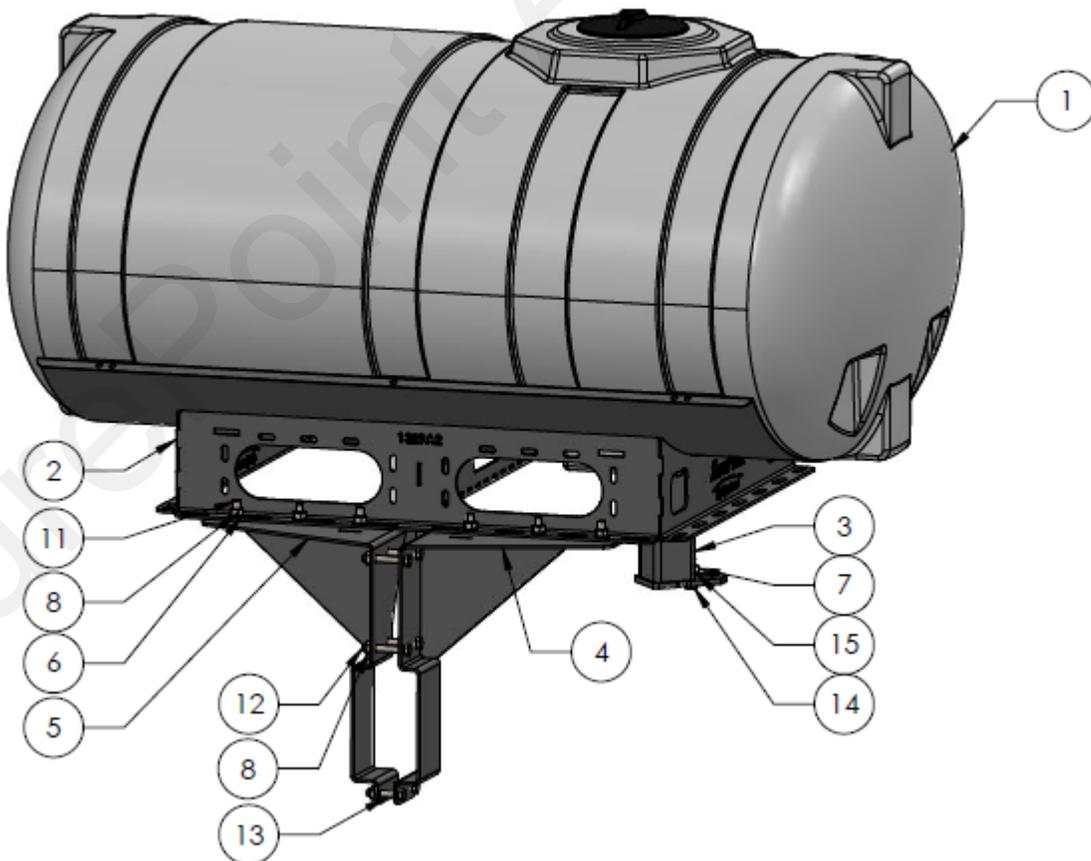




Parts List

551-05-100600 (500 Gallon Tank)

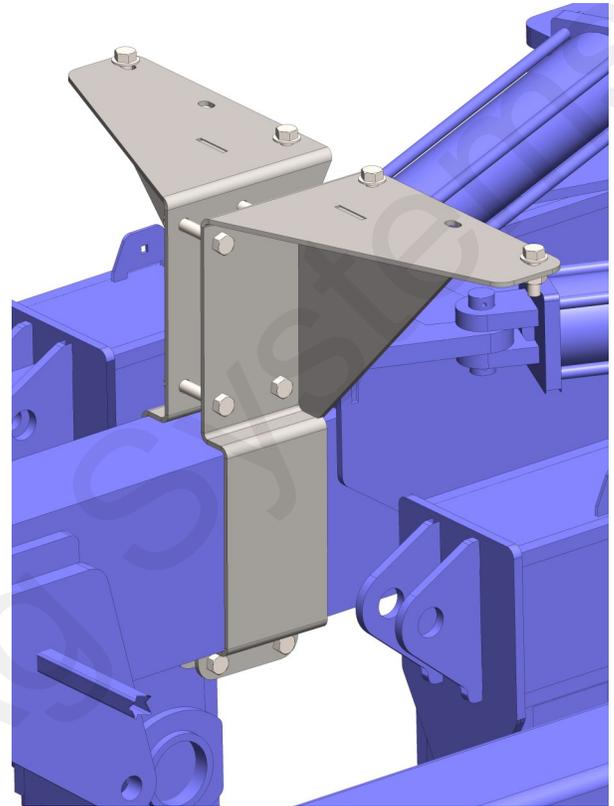
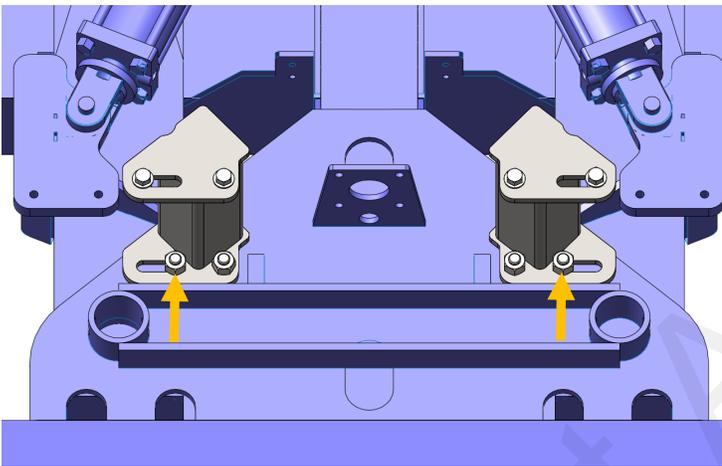
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	727-01-HE0500-57-OS-W	Elliptical Tank - 500 Gallon - White	1
2	421-1329A2	500 Gallon Elliptical Cradle	1
3	400-1375A1	Landoll Drill 400 Gallon Elliptical Rear Support Bracket	2
4	400-1376A1	Front Right Support Bracket	1
5	400-1377A1	Front Left Bracket Support	1
6	330-10	5/8" Flat Washer	8
7	320-12	3/4" Nut	4
8	323-10	5/8" Flange Nut	16
9	525-3000	3" Tank Strap Kit for 400 - 1000 gal tank (one strap per kit)	2
10	300-120200-5	3/4" x 2" Hex Head Bolt-G5	2
11	300-100200-5	5/8" x 2" Hex Head Bolt-G5	8
12	300-100400-5	5/8" x 4" Hex Head Bolt-G5	4
13	300-100300-5	5/8" x 3" Hex Head Bolt-G5	2
14	305-075200	3/4" x 2" Low Head Socket Bolt - 10 T.P.I. - Black Oxide	2
15	331-12	3/4" Lock Washer	4



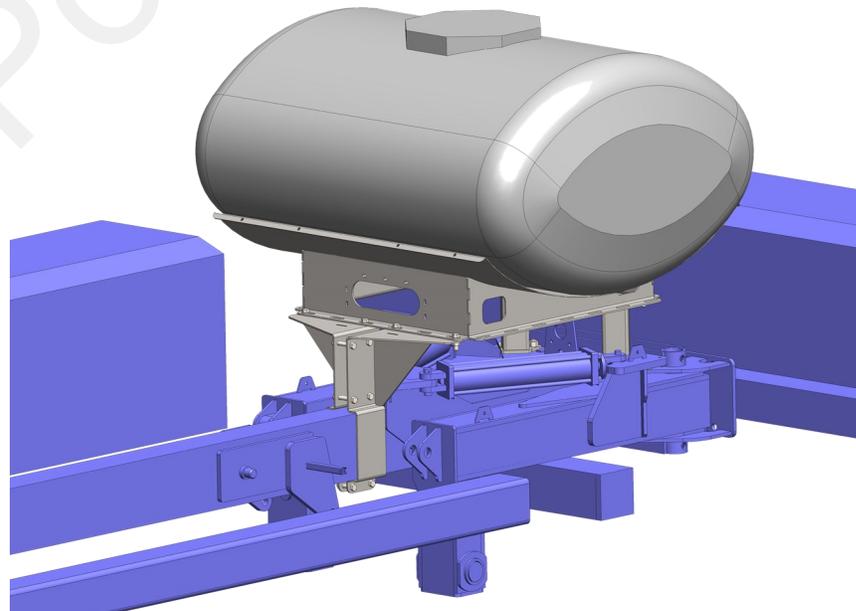


Step by Step Instructions

1. The front left and right supports clamp around the main hitch of the drill. Use 5/8"x4" bolts on top and 5/8"x3" bolts on bottom. Do not fully tighten until the Tank Cradle is installed and in desired position. (right)
2. The rear supports bolt to the drill frame using 3/4" bolts in pre-existing holes. Bolts feed up from the bottom. (below) Use the 3/4" Socket Bolts (305-075200) on the outside spots to prevent head clearance issues when folding. (see arrows below)



3. Set the cradle on the supports, adjusting the front support as necessary. Use 5/8" bolts to hold the cradle to the supports.
4. Set and strap the tank into the cradle. Straps will need re-tightened after Tank is filled with Product.



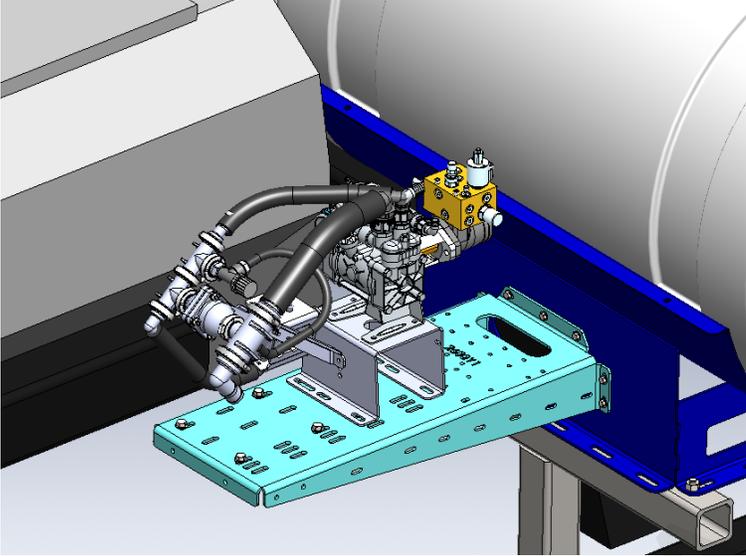


Optional/Related Items

PumpRight Bracket Kit

Kit Number: 515-203200

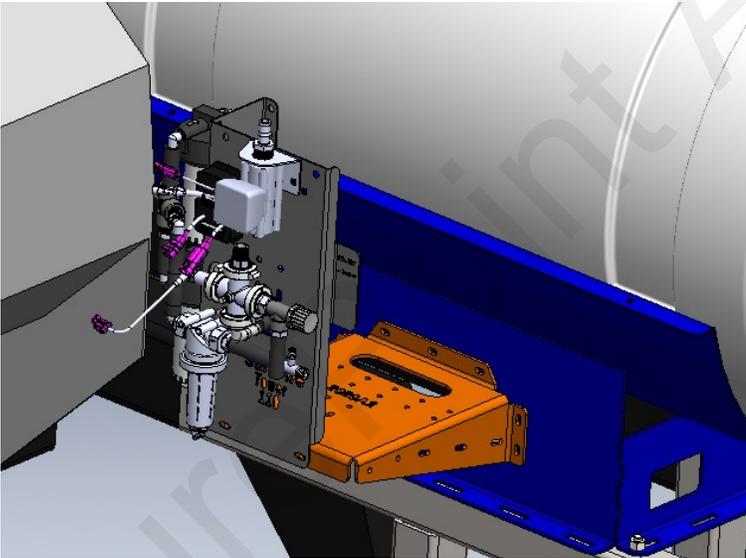
Instruction sheet for this kit: 396-2613Y1



Tower Bracket Kit

Kit Number: 511-100850

Instruction sheet for this kit: 396-2648Y1



The electric pumps on the Tower are fed with 3/4" hose from the valve on the plumbing kit below.

Tank Fill Kit: 555-101350

Tower Discharge Kit: 556-1001

PumpRight Discharge Kit: 520-00-103600

Instruction Sheet: 396-2645Y1



Optional/Related Items

Manifold Kit Numbers:

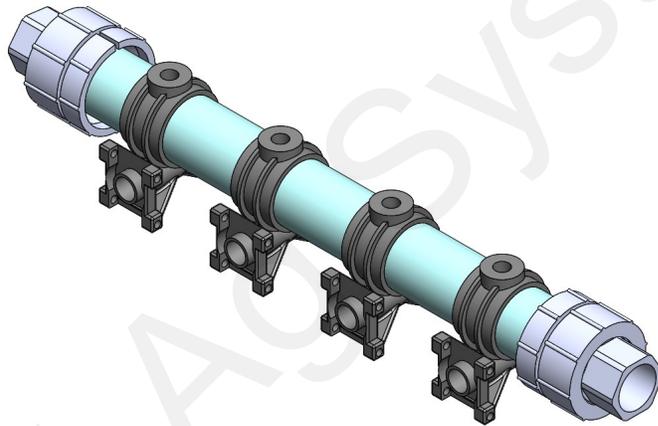
Instruction sheet for these kits: 396-2617Y1

553-02-30000: 30' 7.5" spacing

553-02-30500: 30' 10" spacing

553-02-40000: 40' 7.5" spacing

553-02-40500: 40' 10" spacing



Stainless Steel Tubes:

270-1242A1 (below)

-Places fertilizer behind press wheel

270-1227 (below right)

-Places fertilizer before press wheel

