



396-001190

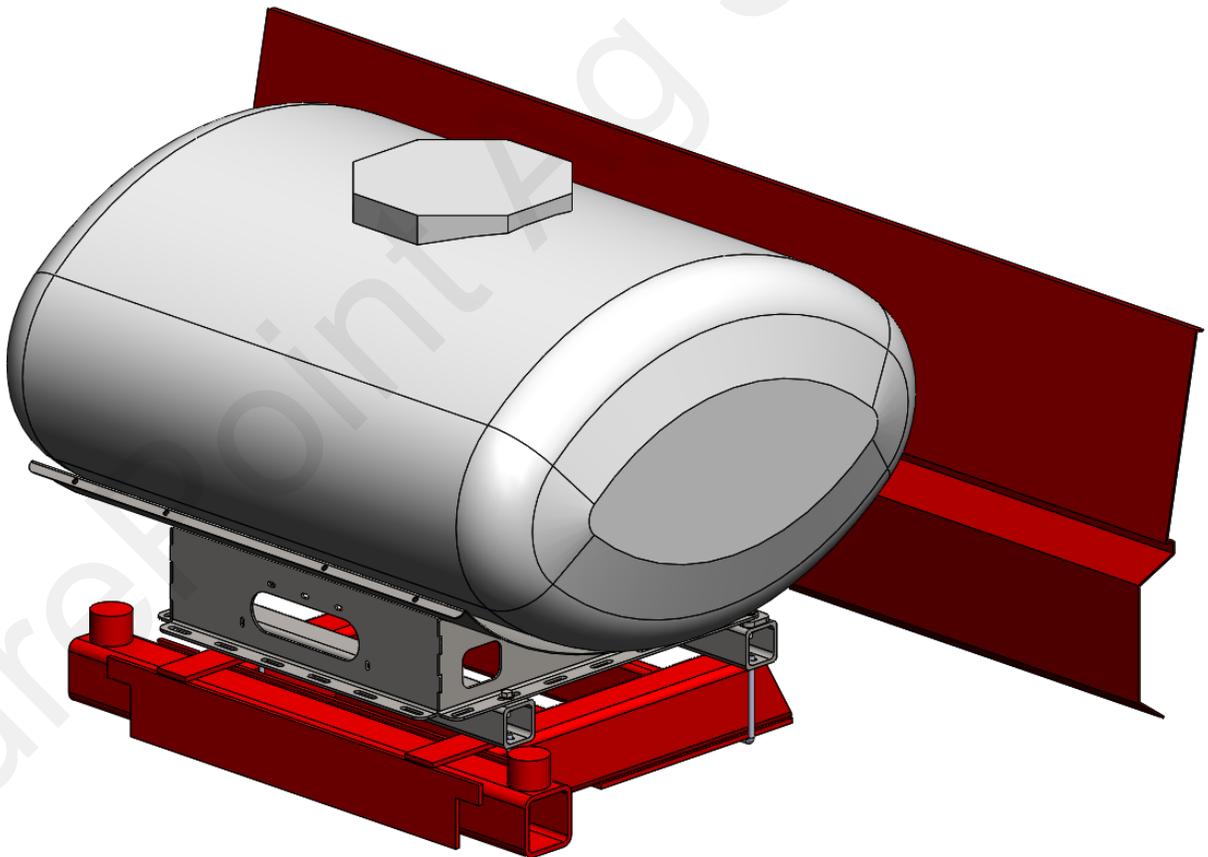
Tank Mounting Instructions 400 and 500 Gallon Elliptical Tank Sunflower 9434

Drill Manufacturer: **SUNFLOWER**

Kit Numbers:

551-01-100500: 400 Gallon

551-01-100750: 500 Gallon





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.

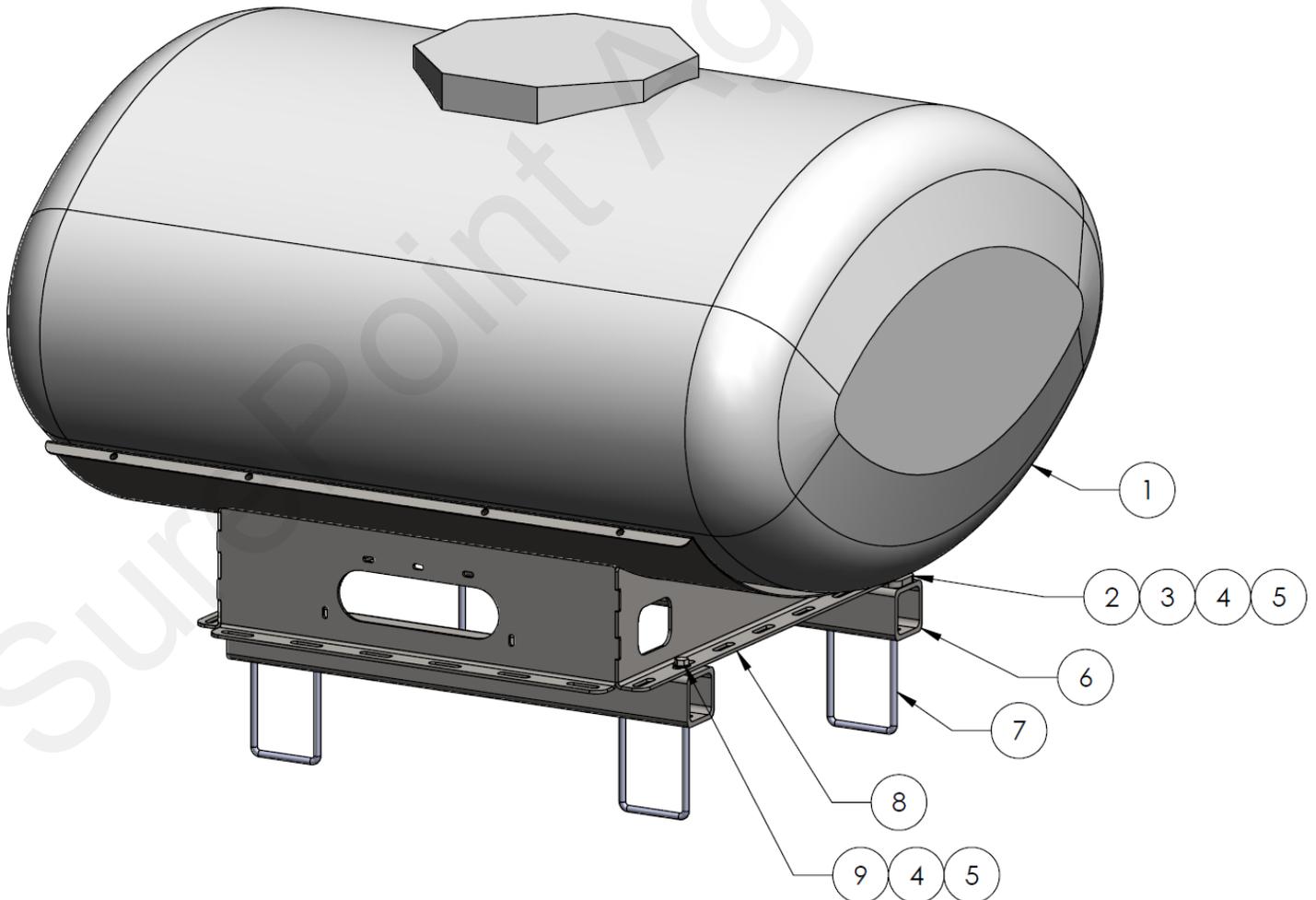
Failure to follow the above warnings can result in personal injury, damage to your SurePoint Ag Systems products, and damage to your implement.



Parts List and Exploded View

551-01-100500: 400 Gallon

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	727-01-HE00400	Elliptical Tank - 400 Gallon	1
2	421-1332A1-BK	3" X .5" SPACER	2
3	300-100208-5	5/8" x 2-1/2" HCS G5	2
4	330-10	5/8" Flat Washer	4
5	323-10	5/8" Flange Nut	4
6	421-1331A1-BK	4" X 40" X .375" TUBING	2
7	380-1014	1/2" x 5" x 8-1/2" Square Bend U-Bolt	4
8	421-1333A2-BK	400 Gallon Elliptical Black Cradle	1
9	300-100200-5	5/8" x 2" HCS G5	2
10	525-3000	3" Tank Strap Kit for 400 - 1000 gal tank	2

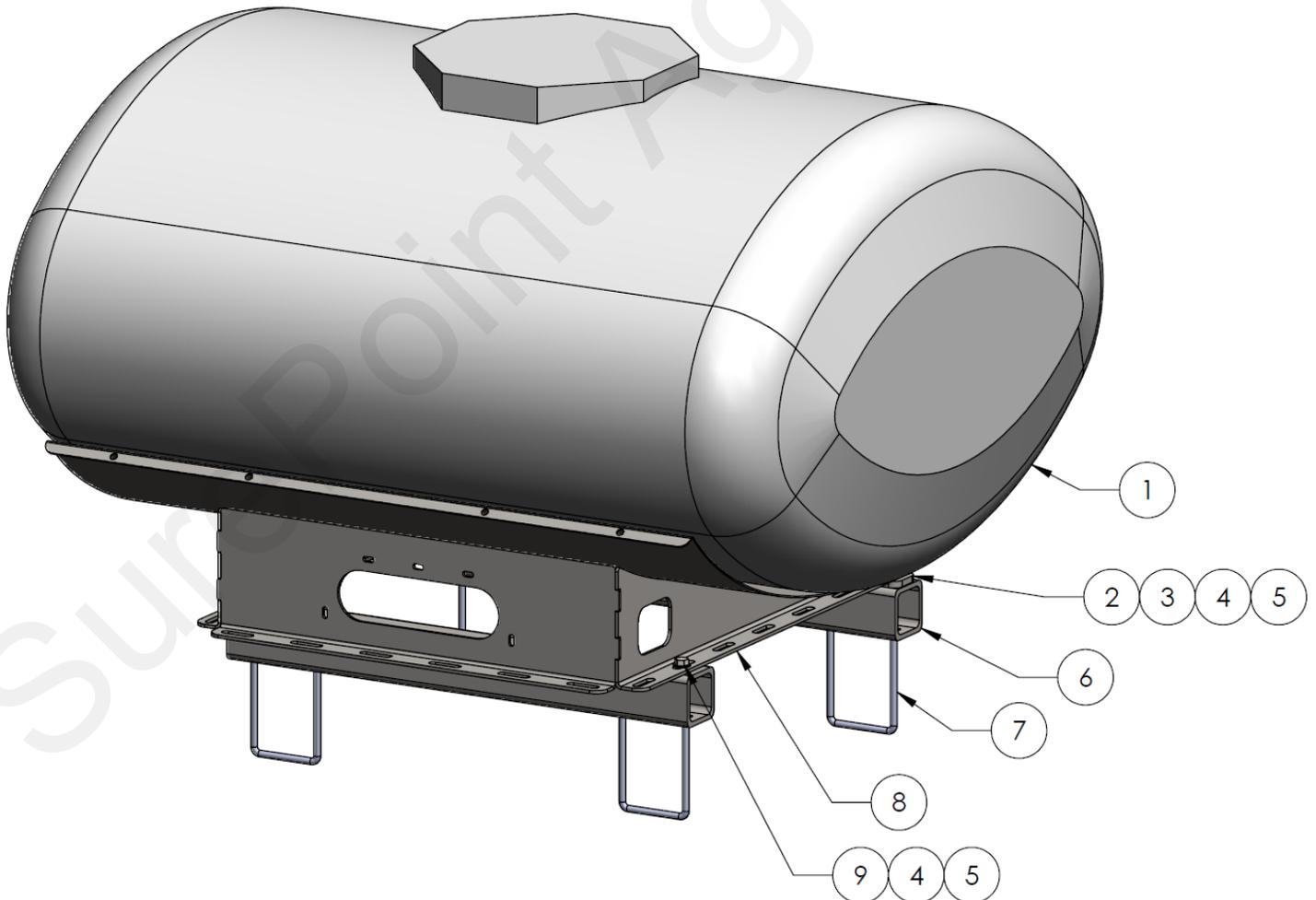




Parts List and Exploded View

551-01-100750: 500 Gallon

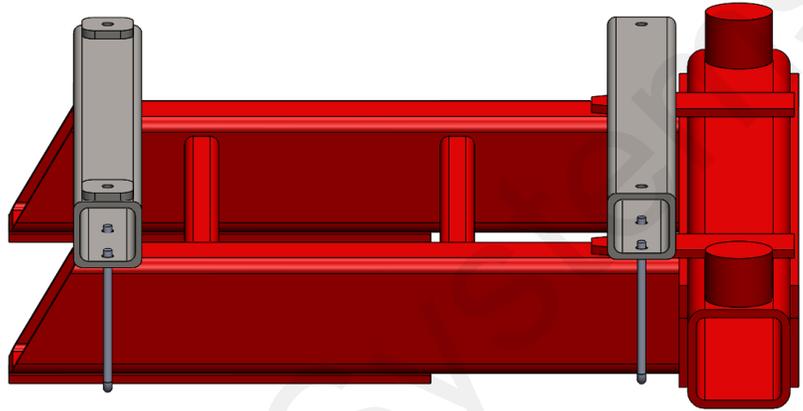
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	727-01-HE00500	Elliptical Tank - 500 Gallon	1
2	421-1332A1-BK	3" X .5" SPACER	2
3	300-100208-5	5/8" x 2-1/2" HCS G5	2
4	330-10	5/8" Flat Washer	4
5	323-10	5/8" Flange Nut	4
6	421-2097A1-BK	4" Tube for Sunflower 500 Gal Tank	2
7	380-1029	1/2" U-Bolt Kit - 5" x 11-1/2" tube	4
8	421-1329A2-BK	500 Gallon Elliptical Black Cradle	1
9	300-100200-5	5/8" x 2" HCS G5	2
10	525-3000	3" Tank Strap Kit for 400 - 1000 gal tank	3





Step by Step Instructions

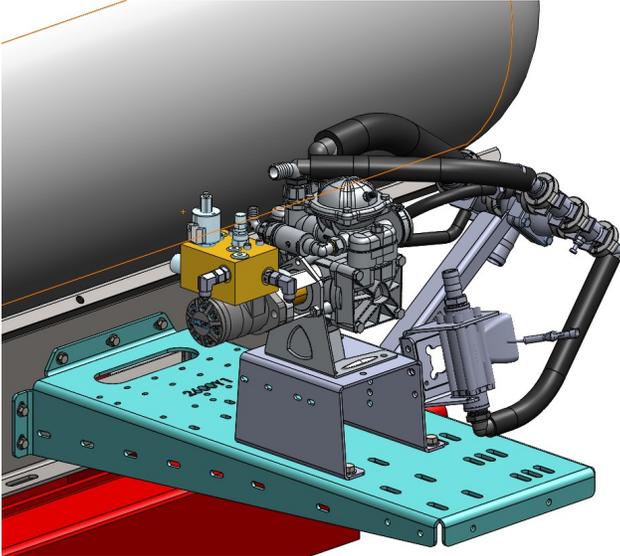
1. Loosely U-bolt the 4"x4" supports across the frame of the drill in front of the center section.
2. Set spacers on rear support. The spacers are necessary to have the tank set level with the drill frame.



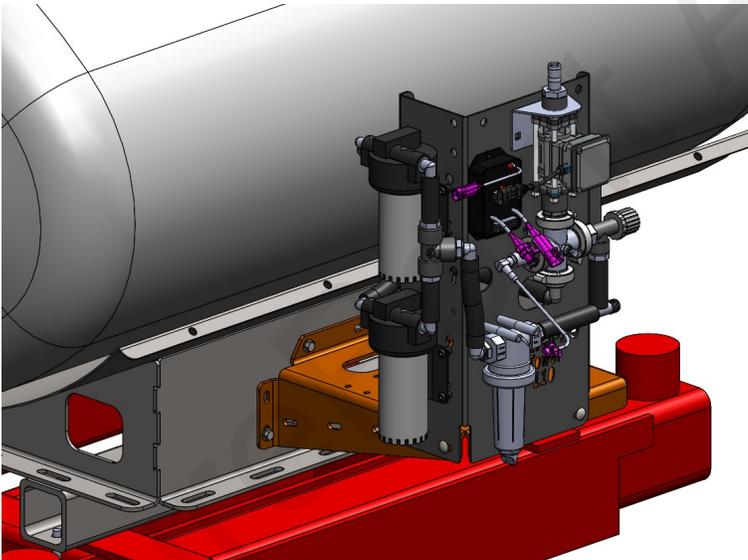
3. Set the tank cradle on the 4"x4" supports. Bolt down with 5/8" bolts (2" bolts in the front, 2-1/2" bolts in the rear), washers, and flange nuts.
4. Set and strap tank into place on the cradle. Open the center section lid to ensure that the tank does not interfere with the lid opening.
5. Tighten down U-bolts from step 1.



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

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:

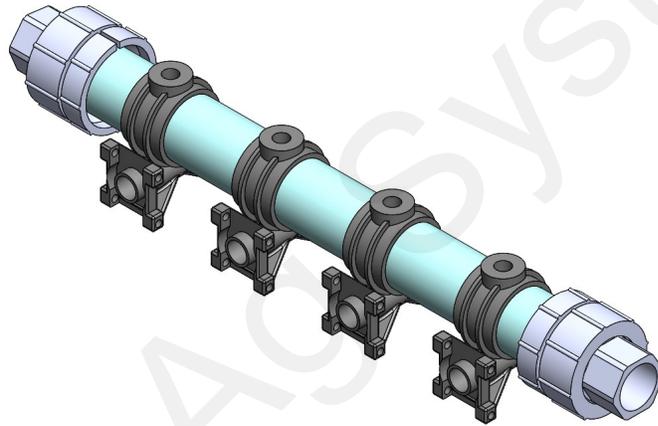
Instruction sheet for these kits: 396-2619Y1

553-01-30000: 30' 7.5" spacing

553-01-30500: 30' 10" spacing

553-01-40000: 40' 7.5" spacing

553-01-40500: 40' 10" spacing



Stainless Steel Tubes:

270-1242A1 (shown below)

270-9431-96

