



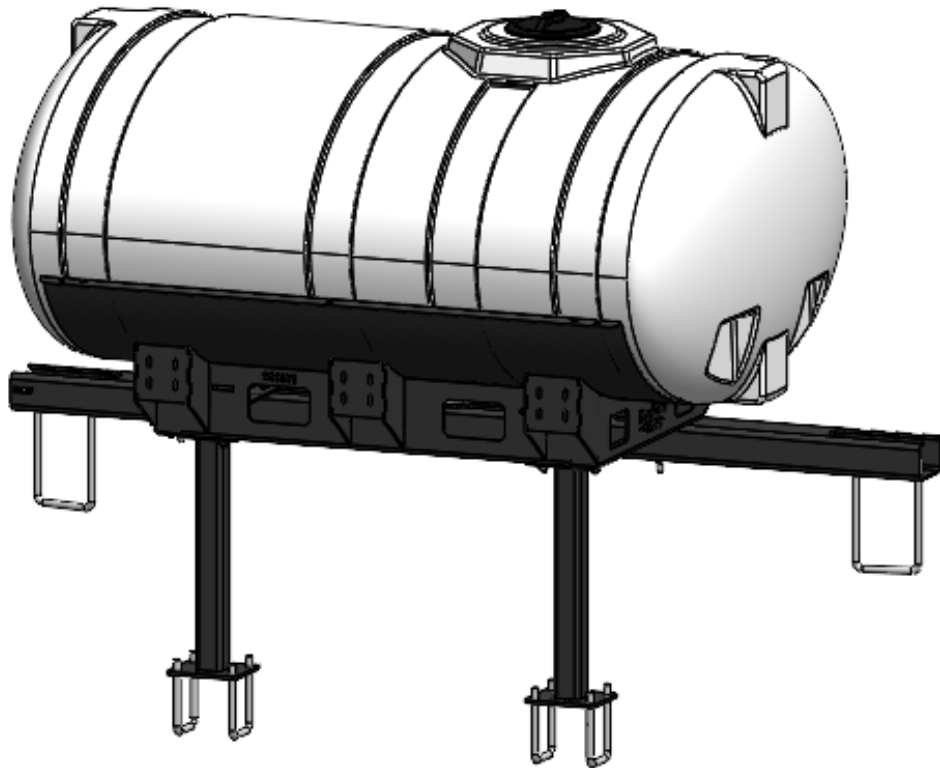
396-2727Y1

Case IH 500-500T 40' Air Drill Tank Mounting Instructions

Planter Manufacturer: **CASE IH**
AGRICULTURE

Kit Number: 551-06-100500

Description: 500 Gal Elliptical Tank, Bracket and Hardware for Case 500T 40'





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.

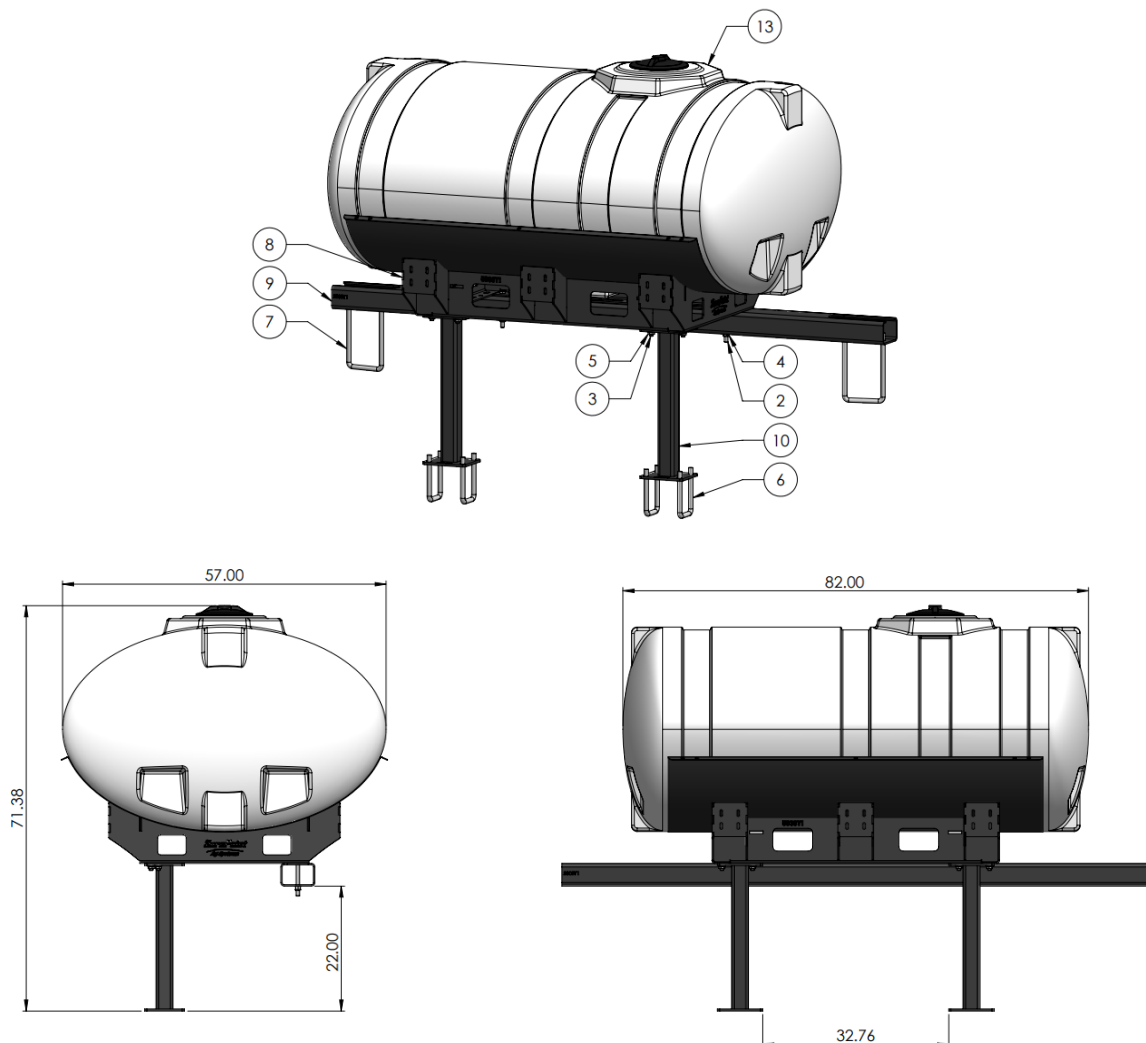


Parts List and Installation Dimensions

551-06-100500

Case 500T 40' - 500 Gal

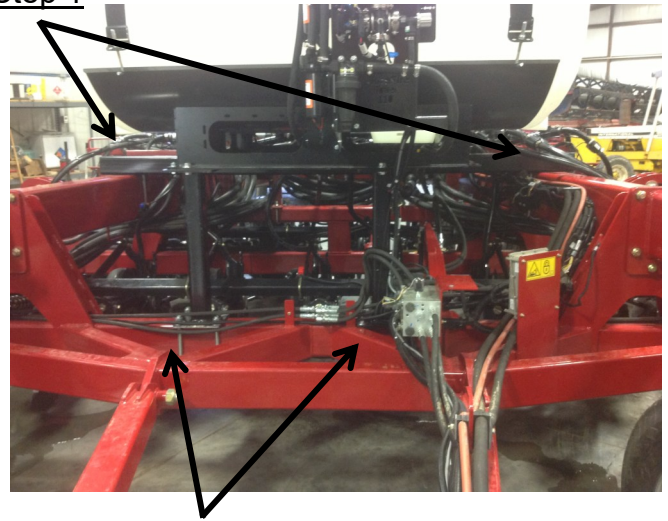
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	280-100-AG200	1" AG200 Bulk	10'
2	300-100600-5	5/8" x 6" Hex Head Bolt	4
3	307-100108-5	Flange Head Bolt, 5/8" x 1-1/2"	4
4	321-10	5/8" Nylock Nut	4
5	325-10	5/8" Top Lock Hex Flange Nut	4
6	380-1062	3/4" U-bolt Kit - Fits 4" x 6" Tube	4
7	380-1068	3/4" U-bolt Kit - Fits 6" x 10" Tube	2
8	421-5638Y1	500 Gallon Elliptical Cradle	1
9	457-2383Y2	Rear Cross Beam For 40ft CaseIH 500 Precision Disk Tank Mount	1
10	457-2384Y1	Case IH 500 & 500T 40' Drill Front Vertical Support	2
11	521-00-100285	Tank Overflow Assembly Bag for 400 - 750 Gallon Tanks	1
12	525-3000	Tank Strap Kit, 3" Wide, 400 - 750 Gallon	3
13	727-01-HE0500-57-CS-W	Elliptical Tank - 500 Gal - White - Center Sump	1



Step by Step Instructions For Cradle & Tank

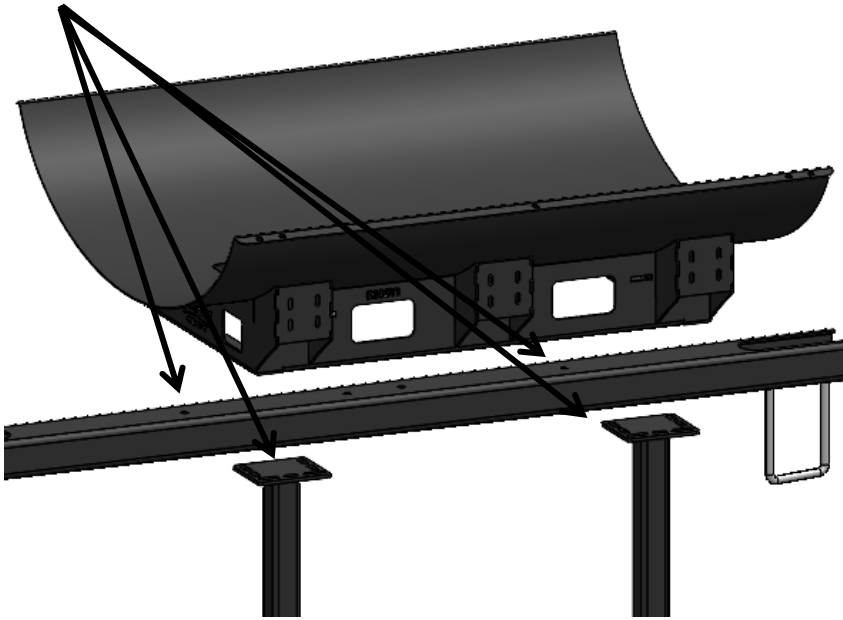
1. Loosely mount rear cross beam on drill frame, as shown, using the provided 3/4" u-bolts.
2. Loosely mount front supports using the provided 3/4" - 4" x 6" u-bolt kits provided.
3. Loosely mount tank cradle to front support and rear cross beam, using the provided 5/8" hardware.
4. Mount tank to cradle using the provided tank straps. *Tighten straps again after filling the tank.*
5. Tighten all bolts after inspecting for interference.

Step 1

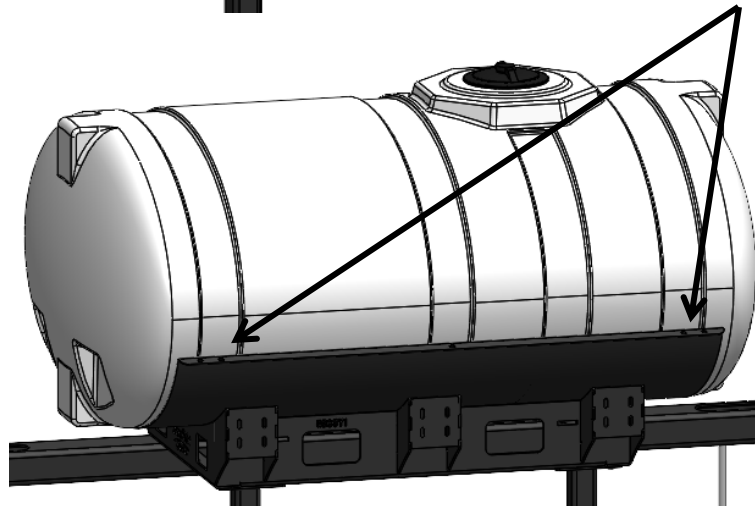


Step 2

Step 3



Step 4



Step by Step Instructions For Cradle & Tank

Parallel Mounting

1. Loosely mount rear cross beam on drill frame, as shown, using the provided 3/4" u-bolts.
2. Loosely mount front supports using the provided 3/4" - 3" x 6" u-bolt kits provided.
3. Loosely mount tank cradle to front support and rear cross beam, using the provided 5/8" hardware.
4. Mount tank to cradle using the provided tank straps. *Tighten straps again after filling the tank.*
5. Tighten all bolts after inspecting for interference.



Step 1



Step 2



Step 3

Step 4