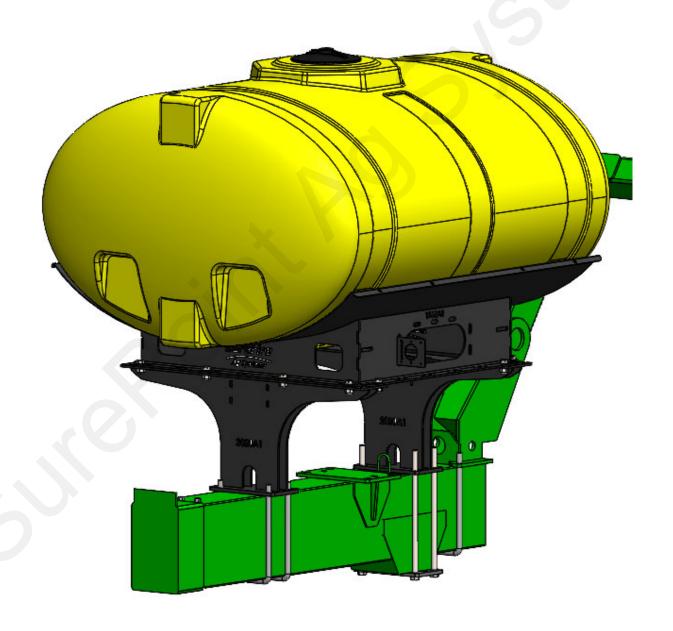


396-001390 John Deere 30 Foot, 12 Row 1770NT/1775NT Hitch Mount Tank Instructions

Kit Number:

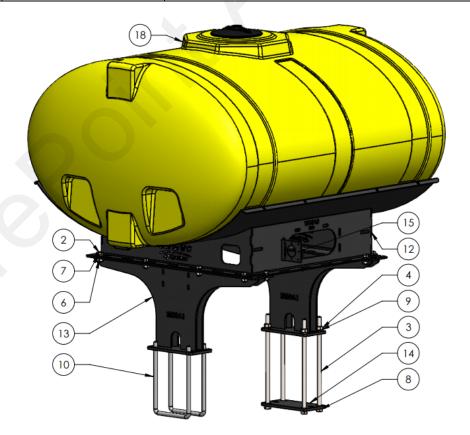
530-01-250750: 400 Gallon Elliptical Tank Kit





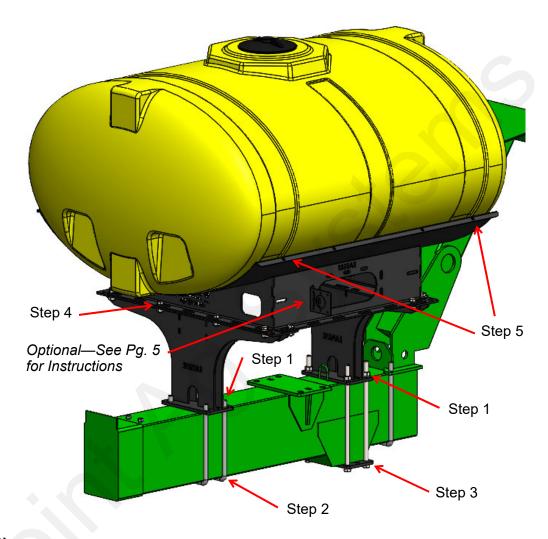
Parts List and Exploded View Kit Number: 530-01-250750 (400 Gal)

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	300-060012-5	3/8" x 3/4" Hex Head Bolt - G5	2
2	300-100108-5	5/8" x 1-1/2" Hex Head Bolt - G5	12
3	300-121800-5	3/4" x 18" Hex Head Bolt - G5	4
4	320-12	3/4" Nut	4
5	323-06	3/8" Flange Nut	2
6	323-10	5/8" Flange Nut	12
7	330-10	5/8" Flat Washer	12
8	330-12	3/4" Flat Washer	4
9	331-12	3/4" Lock Washer	4
10	380-1066	3/4" U-bolt Kit - fits 8" x 12" tube	2
11	396-001390	John Deere 12R 30" 1770 Front Fold Planter Hitch Mount Tank Instructions	1
12	421-1333A2-BK	400 Gallon Elliptical Cradle	1
13	421-2020A1	16-3/4" 300-500 Gallon Tank Pedestal	2
14	421-2023A1	Bolt Plate and Spacer for JD1770NT 12R30	1
15	422-2678Y1	Bracket for Vacuum Gauge on JD Planters	1
16	521-00-100255	John Deere CCS Gauge Extension Assembly	1
17	525-3000	3" Tank Strap Kit for 400-1000 Gallon	2
18	727-01-HE0400-57-Y	Elliptical Tank - 400 - Yellow	1





Step by Step Instructions



Tank Mounting Instructions:

*It is recommended to remove existing vacuum gauge prior to tank installation and installation of new vacuum gauge bracket. See Page 5 for further instructions.

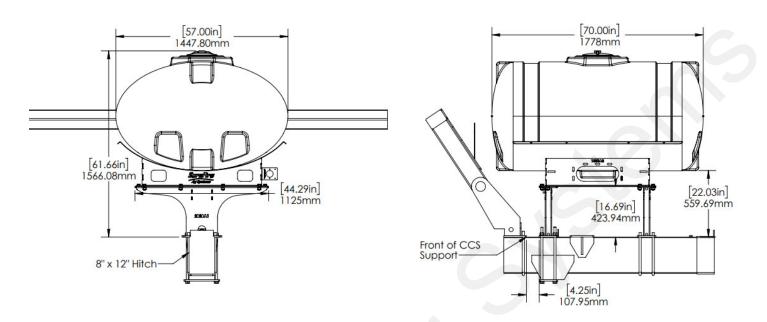
- 1. Mount both pedestals (421-3136Y1-GN) directly to the 8x12 hitch.
- 2. Loosely mount the front pedestal using provided 3/4" x 8" x 12" square u-bolts.
- 3. Use the provided backer plate (421-2023Y1-GN) and 3/4" x 18" bolts to loosely attach the rear pedestal. Fasten with 3/4" flat washer, lock washer and hex nut. The front of the pedestal should mount as close to the welded loop as possible (approximately 4-1/4" space between the pedestal bolt plate and CCS support plate) Note: To center the backer plate on the frame gusset, remove the welded loop with a grinder.
- 4. Place tank cradle on support stands. Bolt loosely with 5/8" bolts. (Tip: 400 gallon tank cradle can be mounted with sump forward or rearward. For installation with markers, the cradle can be rotated 90°)
- 5. Install tank and secure with straps. (This step may have already been completed)
- 6. Inspect tank and tank brackets for interference and tighten all bolts.
- 7. Tighten straps again after the tank has been filled.

NOTE: REFER TO THE FOLLOWING PAGES FOR SPECIFIC INSTALLATION GUIDES.

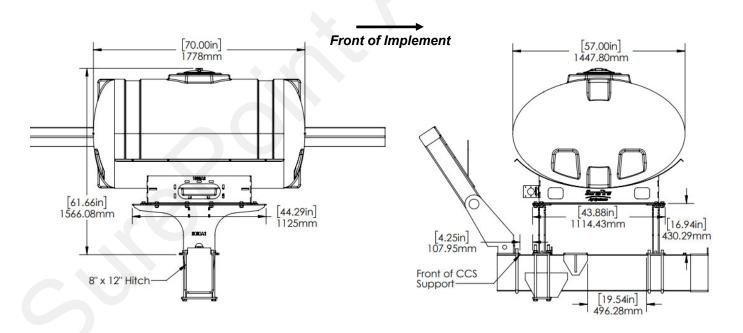


400 Gallon Tank Installation Guide

Front of Implement



JD1770NT 12R30 -NO Refuge Tank, NO markers



JD1770NT 12R30 -NO Refuge Tank, With markers (Tank/Cradle rotated 90°)



Optional Vacuum Gauge Bracket Installation Instructions

The CCS vacuum gauge must be moved so it can be seen with the tank installed. Instructions:

- 1. Mount 422-2678Y1 gauge bracket to the front of the tank cradle using 3/8" bolts and flange nuts. (Shown Below)
- 2. Remove gauge from current mount and mount vacuum gauge to new bracket using existing hardware.
- 3. Use 1/4" hose mender and 3/8" OD poly tubing (P/N 521-00-100255) to extend vacuum tubing to relocated vacuum gauge.

