



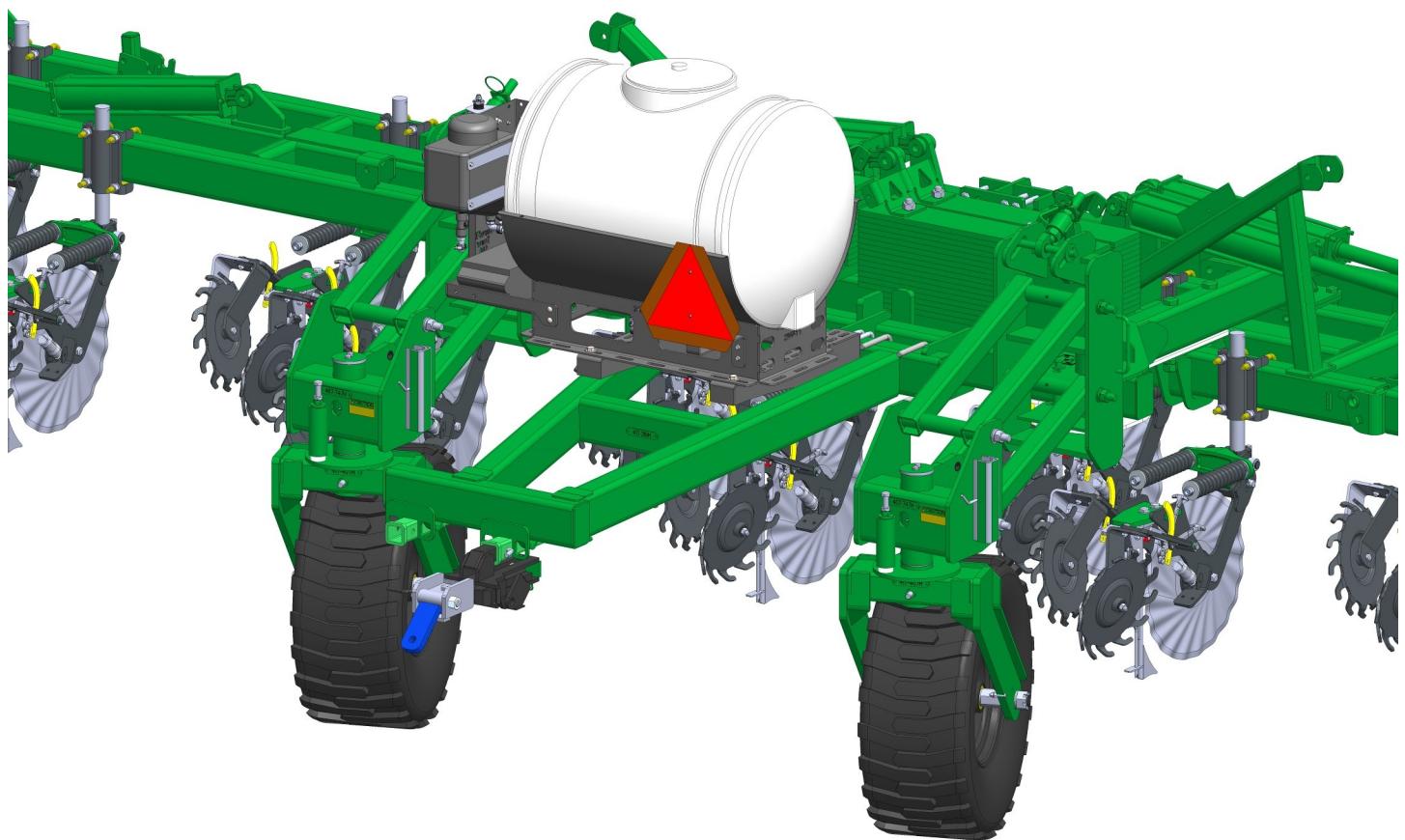
# 396-3160Y1

## Great Plains NutriPro® Rear Hitch Tank Mounting Kit Instructions

Applicator Manufacturer:



Kit Number: 528-04-150250



For use with Great Plains NP2540, NP2330  
(Formerly NP3000 and NP4000)



# **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.**

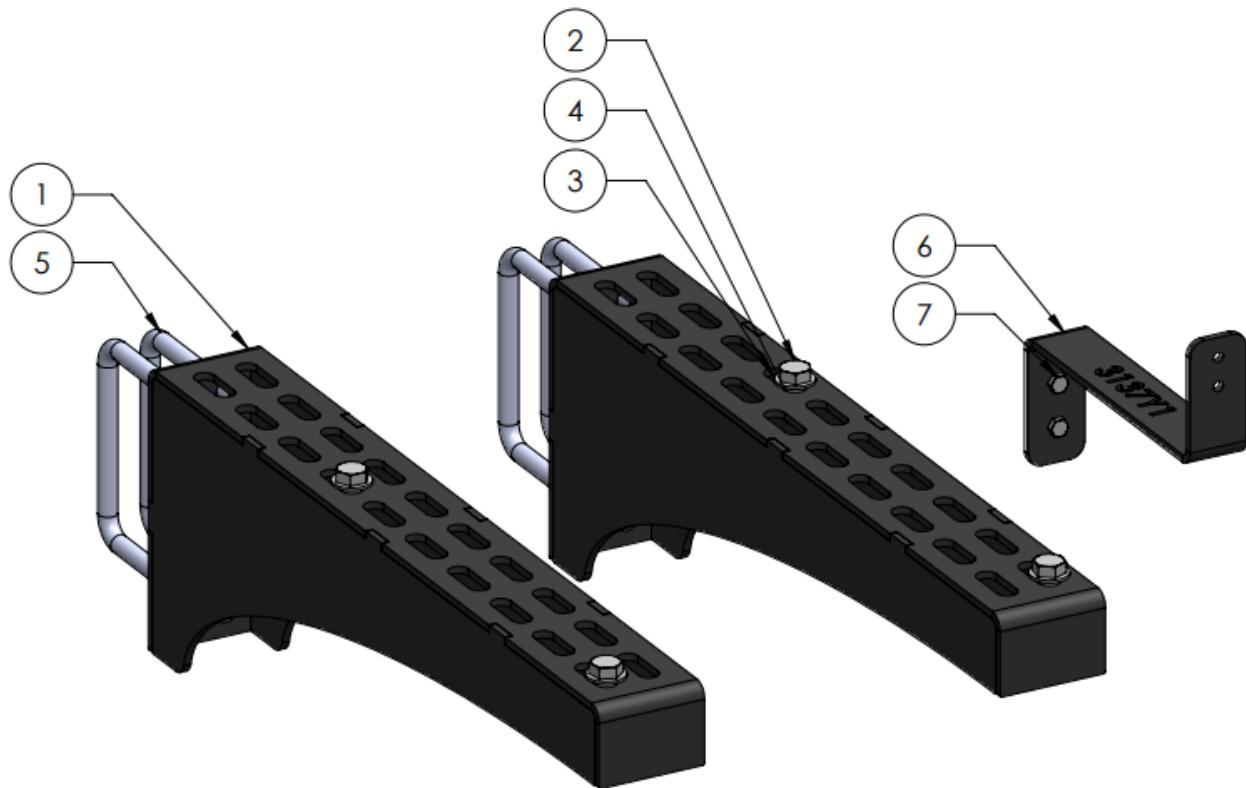


**SurePoint Ag Systems fertilizer application systems require winterization when not in use. Refer to your product manual for winterization procedures.**

**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

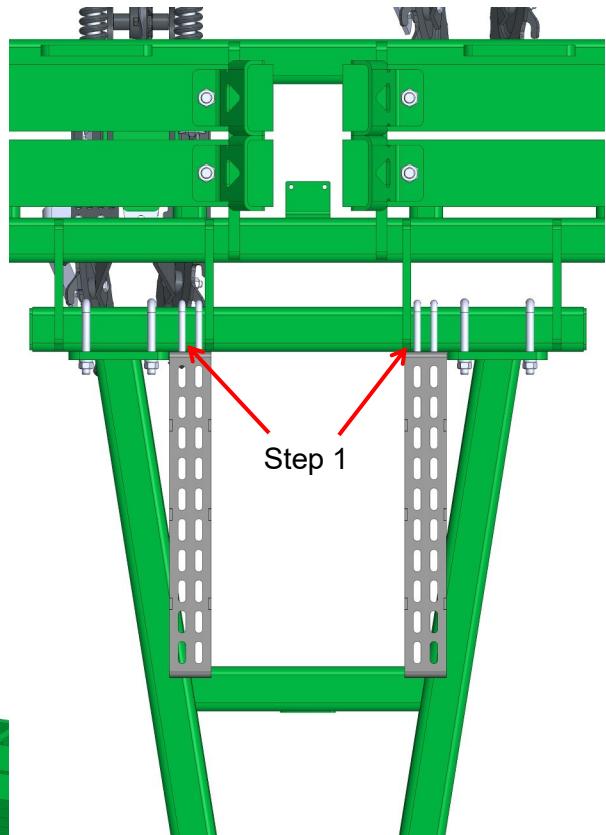
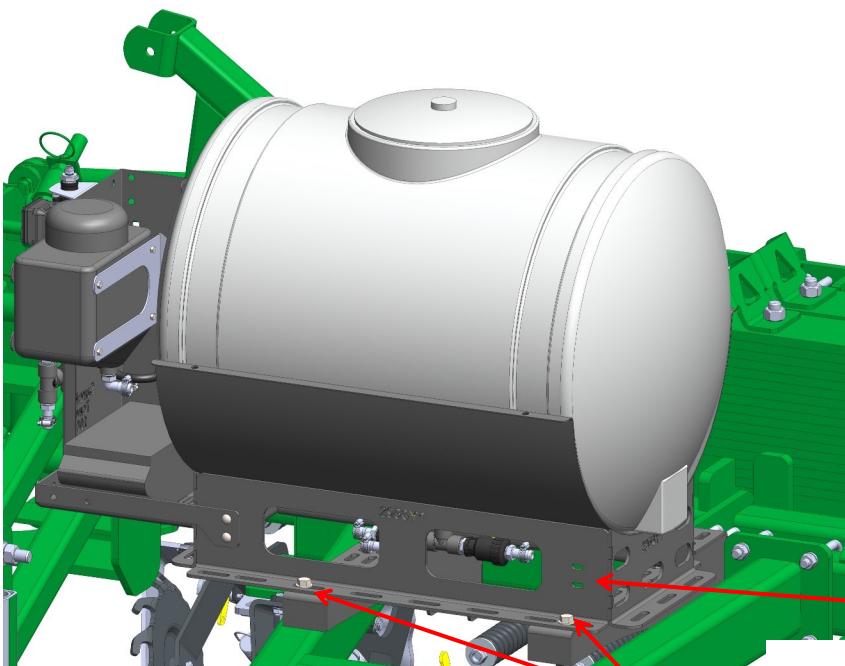
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	420-3171Y1	Rear Frame Tank Mount	2
2	300-100108-5	5/8" x 1-1/2" Hex Head Bolt	4
3	330-10	5/8" Flat Washer	4
4	323-10	5/8" Flange Nut - G5	4
5	380-1046	5/8" x 6" x 5" Square Bend U-Bolt Kit	4
6	449-3137Y1	Rear Hitch Tank Mount - SMV Mounting Bracket	1
7	300-060100-5	3/8" x 1" Hex Head Bolt - G5	2
8	323-06	3/8" Flange Nut	2



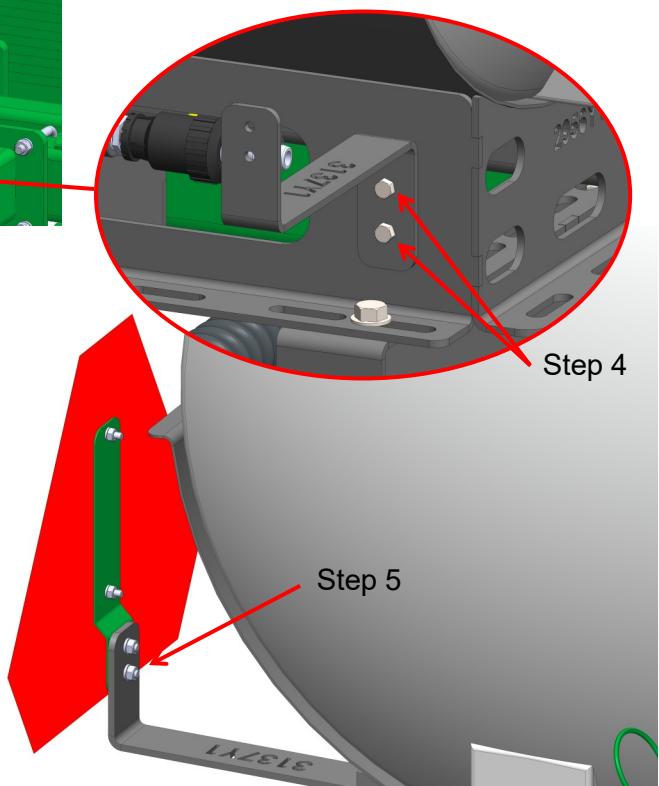
# Step by Step Instructions

*Note: Installation of the tank in this configuration will typically cover up the slow moving vehicle sign. Parts have been provided to relocate this sign. Prior to installing the tank, remove the Great Plains slow moving vehicle assembly.*

1. Using four (4) u-bolt kits provided, attach P/N 400-3171Y1 to rear frame as shown. *Note: Bracket should touch the inside of the bolt plate of the rear hitch assembly.*
2. Position tank assembly on the tank brackets and check for clearance with rear lift assist wheel assembly.
3. Fasten tank assembly to tank mounting brackets using four (4) 5/8" x 1-1/2" hex head bolts flat washers and flange nuts.



4. Fasten 449-3137Y1 to the tank cradle using two (2) 3/8" x 1" hex head bolts and flange nuts.
5. Remove the sign and sign bracket from the SMV assembly and fasten to 449-3137Y1 using the existing carriage bolts.
6. Re-tighten tank straps after filling the tank.

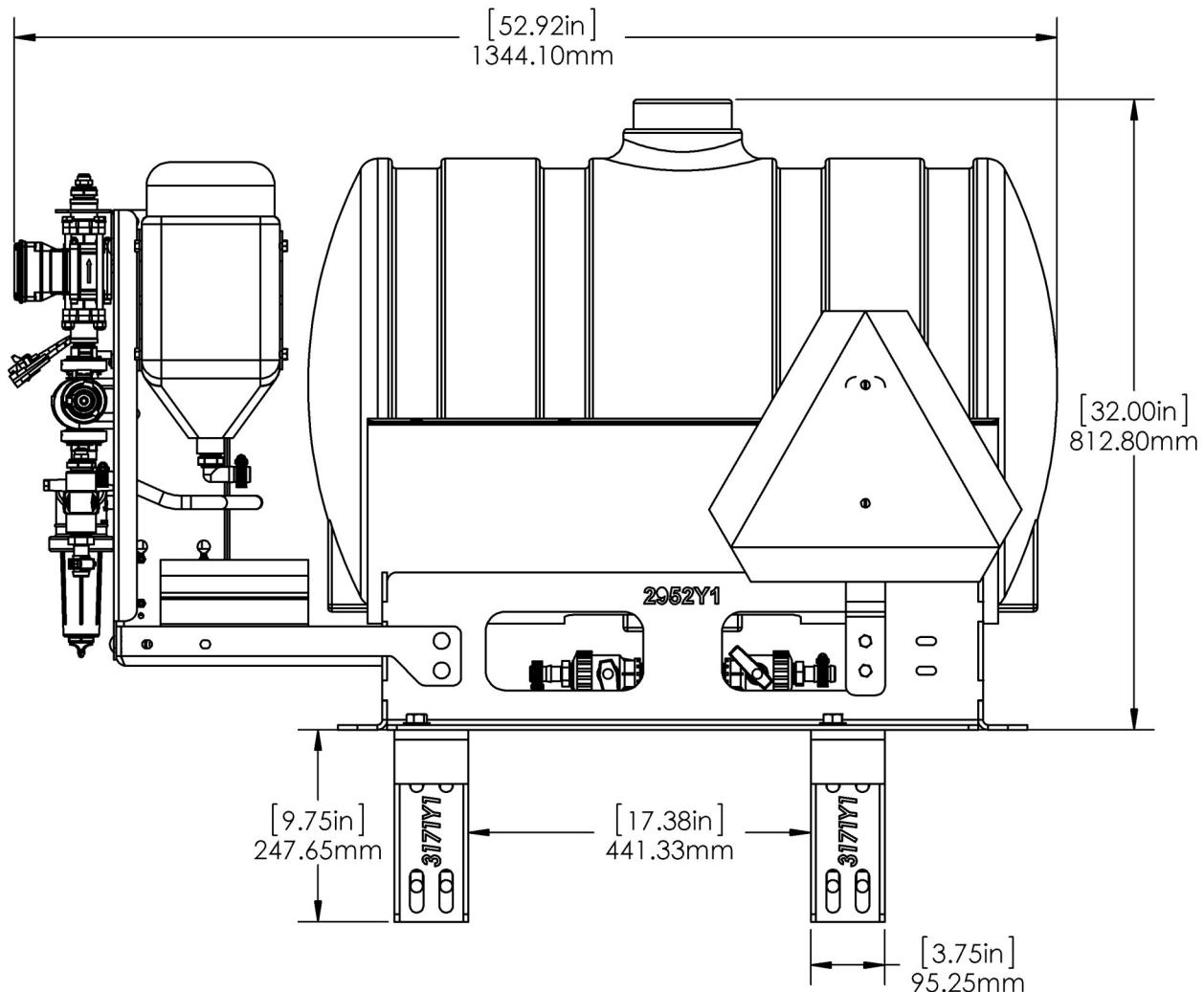




# General Dimensions

## SurePoint Catalyst™ 55 System

**CATALYST**  
MICRO VOLUME APPLICATION SYSTEM

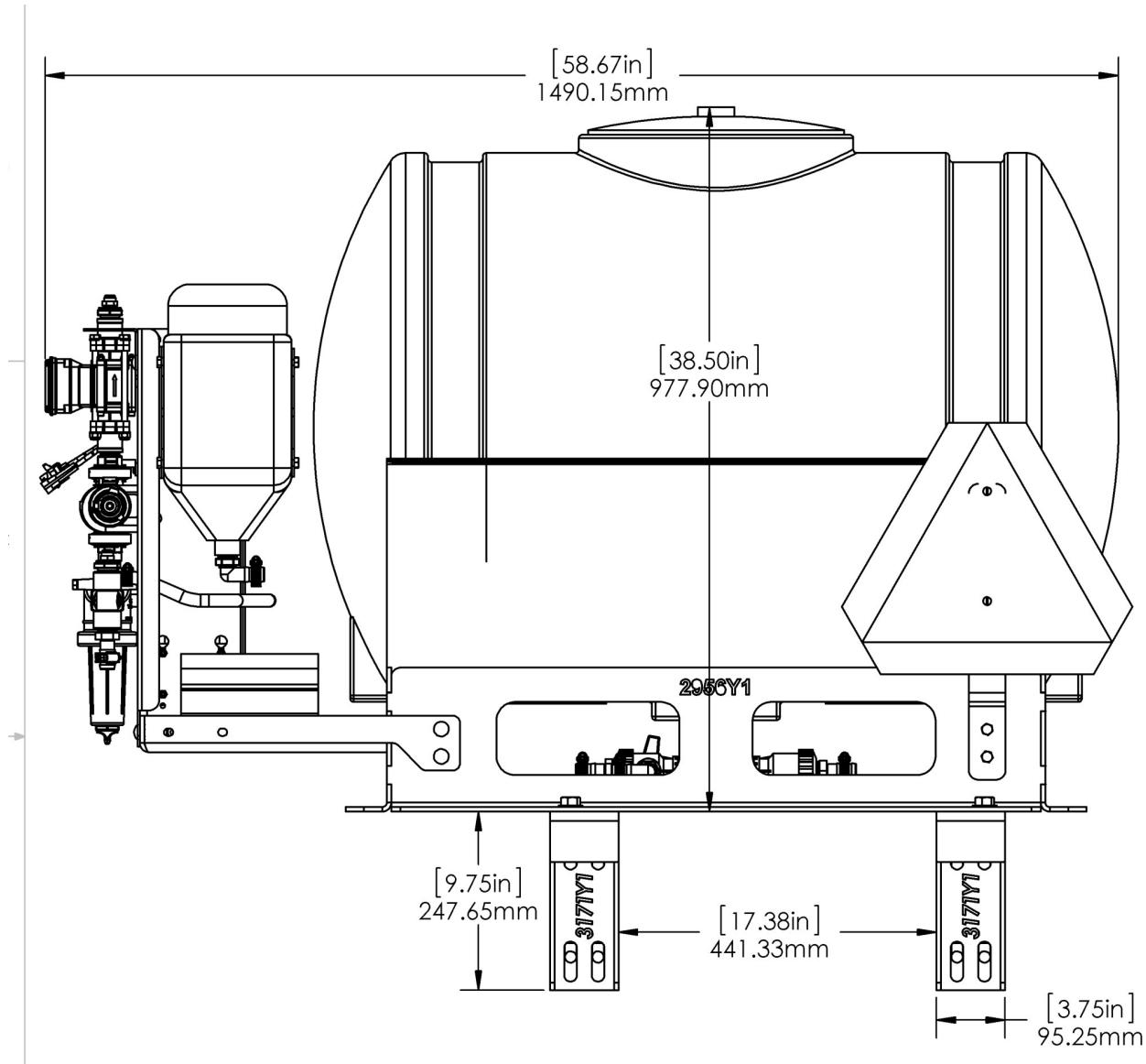




# General Dimensions

## SurePoint Catalyst™ 110 System

**CATALYST**  
MICRO VOLUME APPLICATION SYSTEM





# THE ACCELERATOR

## General Dimensions SurePoint Accelerator Tanks

