

Product Information

Universal Auto Steer

Issue Date: April 20, 2016 Bulletin Number: SB-16-04-20

Model Number: All model 2015 and newer Versatile tractors equipped with sales code V6700

(Universal Auto Steer)

Versatile Sales Code - New Tractors: V6700 - Universal Auto Steer

Versatile Part Numbers - DIA Universal Auto Steer:

86057160 - Versatile 450, 500, 550 wheeled and track tractors

86057159 - Versatile 375 and 400 tractors

86057158 - Versatile 260, 290, and 310 tractors

Subject: Supplier completion kits

Purpose: Supplier part numbers and information for auto steer completion kits

Precision Agricultural (GPS) Universal Auto Steer Kits		
Supplier	4WD Part #	RC Part #
Raven	86057042 (117-0193-046)	86057043 (117-0193-047)
TopCon	1006581-01	1006581-01
Trimble	54036-110	54035-110
AgLeader	4100950-114	4100950-115
AgJunction	911-8019	911-8019
GreenStar Reichhardt	Jayme Paquin	
	Reichhardt Electronic Innovations Inc.	
	12 First Street South	
	P.O. Box 117 Sabin, MN 56580-0117	
	Office: 218-677-1001 ext. 202	
	www.reichhardt.com	

Versatile worked with each one of these precision ag suppliers to validate the functionality of their system. This initiative, spearheaded by Versatile, ensures flexibility regardless of the precision ag choice of the customer. Each of these suppliers have prepared a auto steer kit compatible with the Versatile Universal Auto Steer option.

Installing GreenStar will require the dealer to directly contact Reichhardt.

Please see additional sheet for Reichhardt explanation on the operation of their system.

Subject: Reichhardt ISO Navigation Controller Utilizing GreenStar SF Guidance Components

Reichhardt System:

- Calculates based on the same destinations as the GreenStar system
 - This allows repeatability of GreenStar headings
- Guides the machine using GreenStar components
 - Note: Autotrac Activation is not needed
- Can display on multiple ISO VT's
 - GreenStar 2600/2630 (note: It displays as an upload icon in the ISO VT object pool)
- Steering method supported:
 - Strait track (storage capacity 200)
 - Circle pivot (storage capacity 50)
 - All the menu navigation and way-line entry of the system
- Steering method not supported:
 - No active curve
 - No I-steer function
 - Input/export feature for the Reichhardt way-lines
- Operates independently of the GreenStar system
 - Customer will manually need to enter store lines into Reichhardt UI
- Will utilize the correction that is unlocked in the receiver
 - WAAS, SF1, SF2, RTK
- On the Starfire ITC, and 3000 receiver will benefit from the integrated terrain compensation of the receiver when configured and calibrated on the tractor
- Calculations for heading and resolution match GreenStar therefore the lines are repeatable.

For additional information contact:

Jayme Paquin (218) 677-1001 ext. 202 jaymepaquin@reichhardt.com