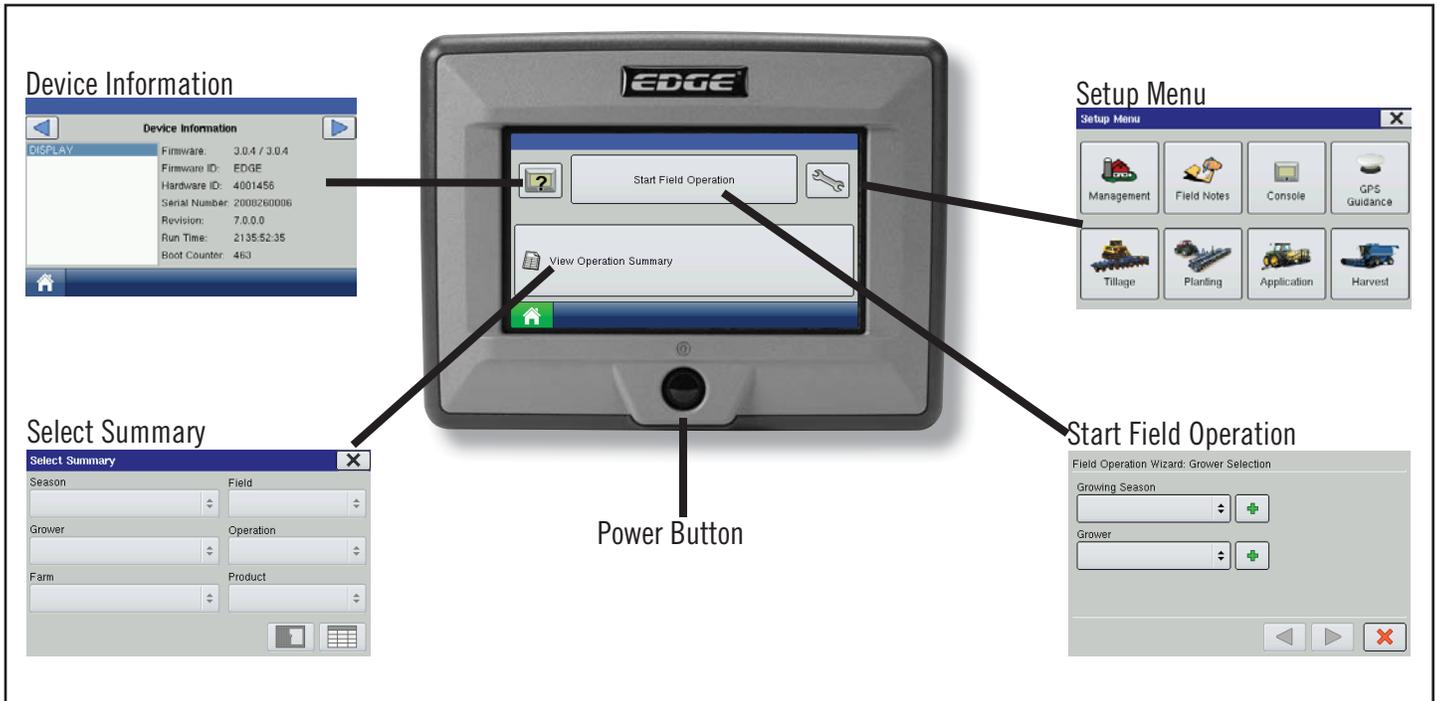
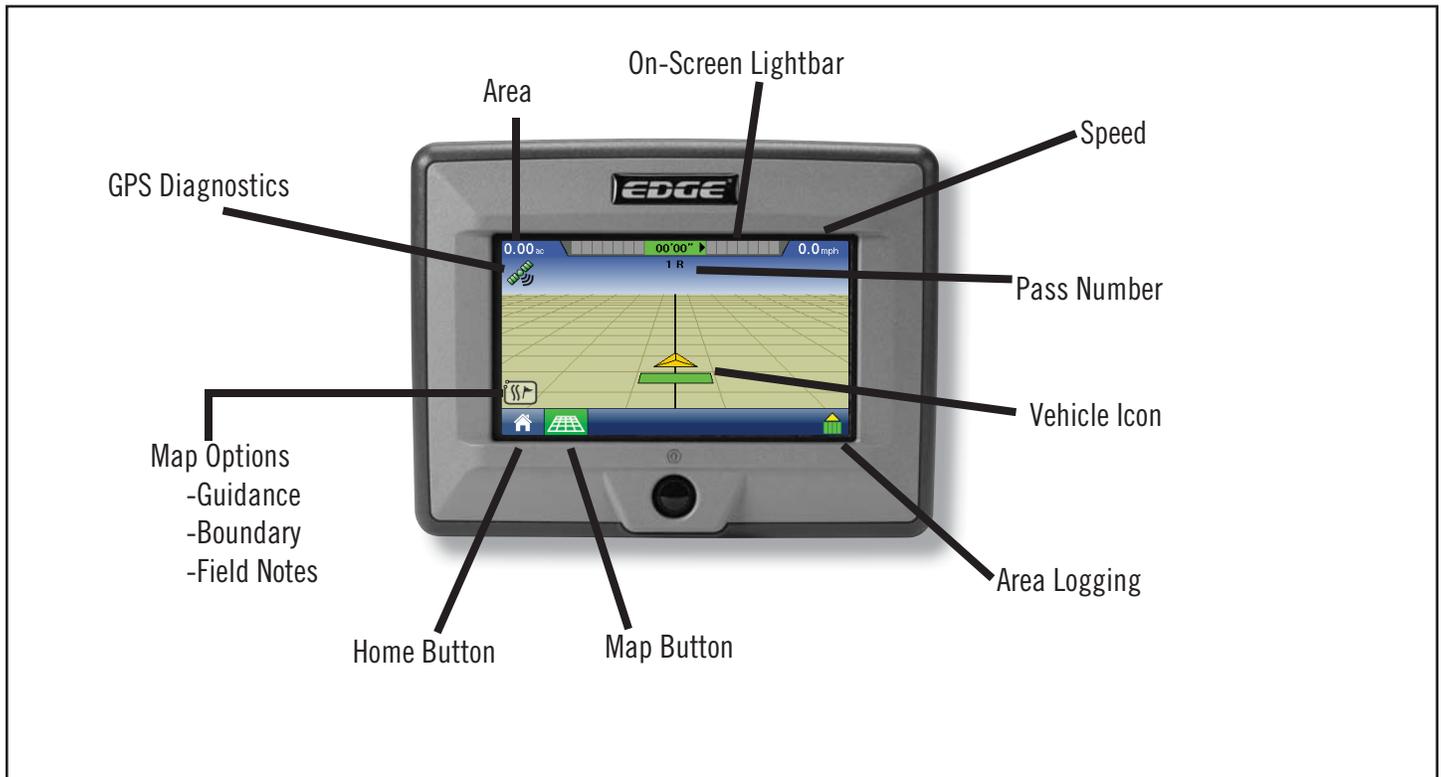


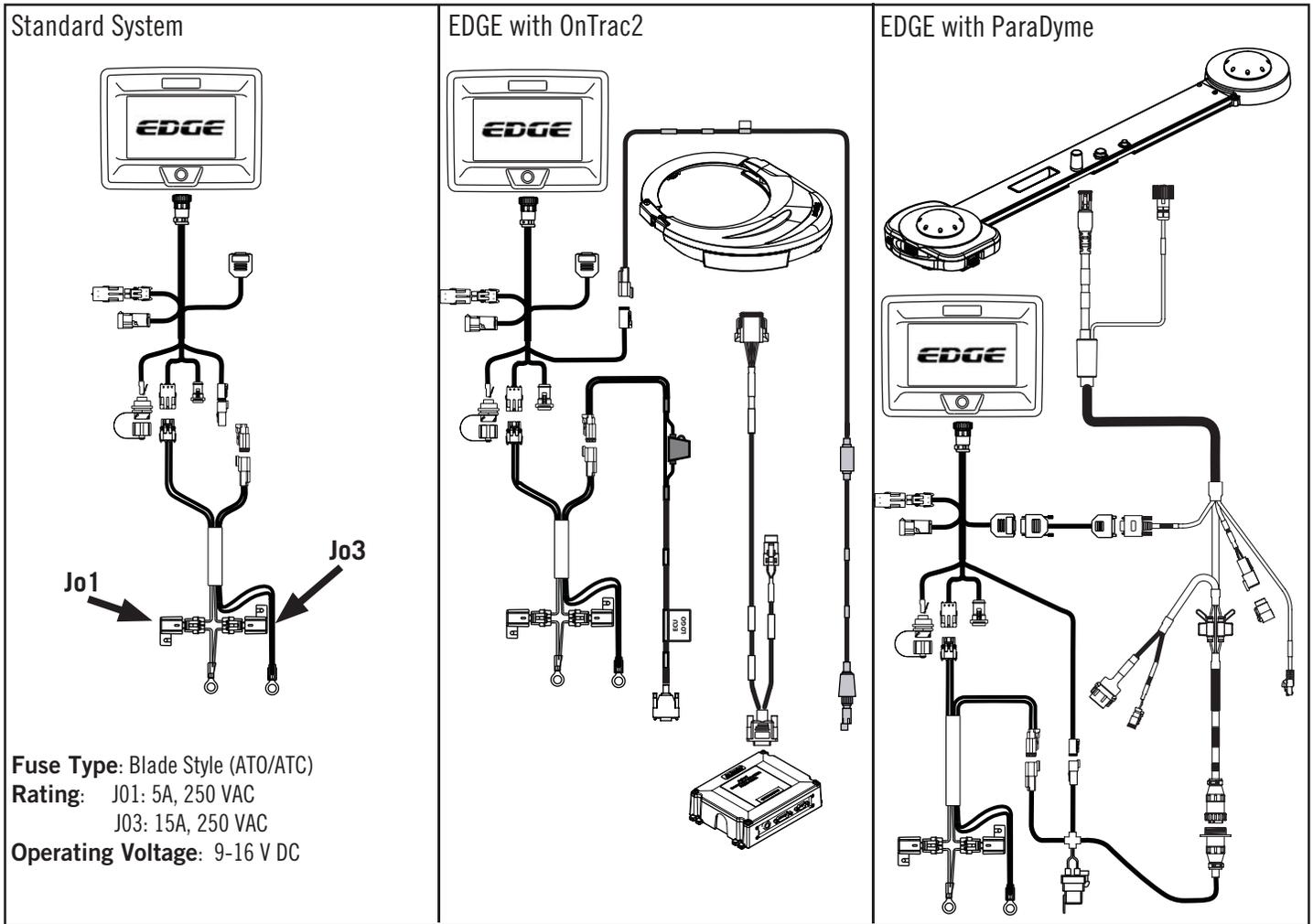
## Home Screen Layout



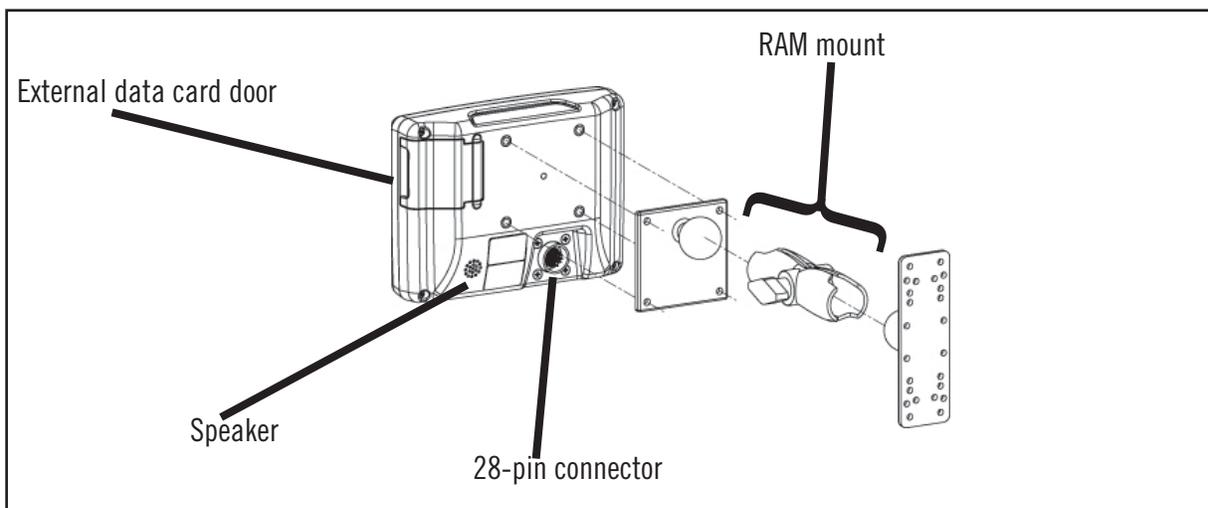
## Map Screen Layout



## Connecting the System



## Mounting the System



## Task Bar Buttons

			Home
			Map View
			Rate Control
			AutoSwath
			Area Logging Status
			Steering Status
			NORAC
			NORAC Engage Buttons

## Map Screen Icons

			GPS Status
			Map Options
			Display Legend
			Vehicle Icons
			Zoom/Pan Icons

## Setup Buttons

	Setup (wrench) Button
	Add Button
	Remove Button

## Guidance

The diagram illustrates the process of defining guidance. It starts with the main map screen showing a grid, a yellow triangle icon, and a blue box labeled 'A'. An arrow points from the 'A' box to the text 'Define guidance'. Below the map screen is a task bar with icons for Home, Map View, and Area Logging Status. An arrow points from the Map View icon to a 'Guidance' menu. The 'Guidance' menu has a 'NEW PATTERN' button highlighted. An arrow points from 'NEW PATTERN' to a 'New Pattern' dialog box. The dialog box shows 'Pattern Type' set to 'Straight AB', 'Guidance Width' set to '30 ft', and 'Implement Width' set to '30 ft'. There are 'Adjust Steering', 'Nudge', and 'Options' buttons in the 'Guidance' menu, and 'Use A + Heading' checkbox and a numeric input field in the 'New Pattern' dialog box.

## Harvest

Region Screen

Options

Region: <1>

0.00 ac 0.0 mph

YIELD (AVG)	0.0 bu/ac
MOISTURE (AVG)	0.0 %
AREA	0.00 ac
WET WEIGHT	0 lb
DRY BUSHELS	0 bu

Harvest Button

Harvest Diagnostics

Region Distance		0 ft
Flow Rate	Moisture Raw	1.58
Flow Max	Temperature	19.9
Flow Min	Temperature Raw	2.93
Flow Offset	Proximity Status	-
Sensor Force	Relay Status	-
Header Raw	Motor Current	-
Speed Pulses		0

## Planting (SeedCommand™)

Implement Sections

0.00 ac 0.0 mph

Target Rate  
Actual Rate

Rate Control Screen

Soybeans sds/ac

Target:	0	0
Actual:	0	0

1	rpm	2	rpm
0	rpm	0	rpm

## DirectCommand™ Liquid

**Implement Sections**

Target Rate  
Actual Rate  
Container Level

**NORAC UC5**

0.00 ac 0.0 mph

Mode Target Height Crop  
Sensitivity 12 in 5

50 ° F

**Rate Screen: 1**

0.00 ac 0.0 mph

28% UAN gal/ac  
Target: 50.0  
Actual: 0.0

Tank Remaining gal  
1200.0

Flow Main Pressure 0.0 gal/min 0 PSI

**Rate Screen: 2**

0.00 ac 0.0 mph

28% UAN gal/ac  
Target: 50.0  
Actual: 0.0

Tank Remaining gal  
1200.0

Flow Main Pressure 0.0 gal/min 0 PSI

1200 gal

120 gal 10 %

**Rate Screen: 3**

0.00 ac 0.0 mph

28% UAN gal/ac  
Target: 50.0  
Actual: 0.0

Tank Remaining gal  
1200.0

Flow Main Pressure 0.0 gal/min 0 PSI

Controller DirectLiquid  
Serial Number 2003750001  
Agitation Pressure 0 PSI

## DirectCommand™ Dry

**Implement Section**

Target Rate  
Actual Rate  
Container Level

**Rate Screen: 1**

0.00 ac 0.0 mph

Potash lb/ac  
Target: 50.0  
Actual: 0.0

Bin 1 Remaining ft³  
150.0

0 rpm  
0.0 lb/min

**Rate Screen: 2**

0.00 ac 0.0 mph

Potash lb/ac  
Target: 50.0  
Actual: 0.0

Bin 1 Remaining ft³  
150.0

0 rpm  
0.0 lb/min

150 ft³

15 ft³ 10 %

**Rate Screen: 3**

0.00 ac 0.0 mph

Potash lb/ac  
Target: 50.0  
Actual: 0.0

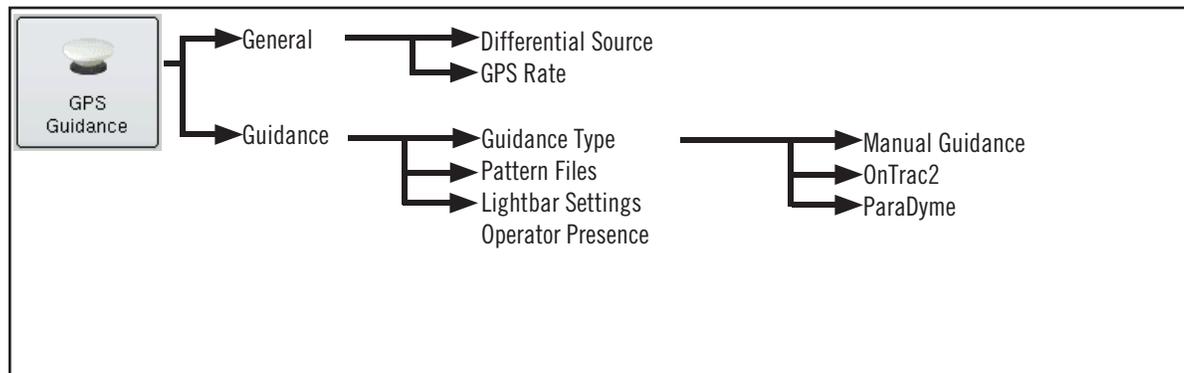
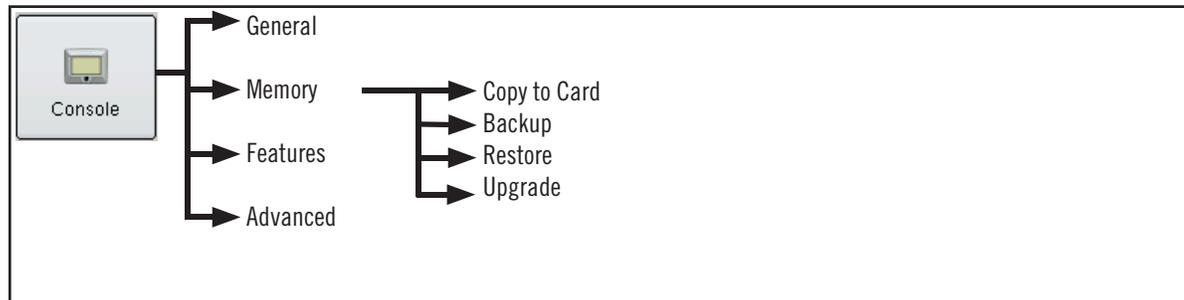
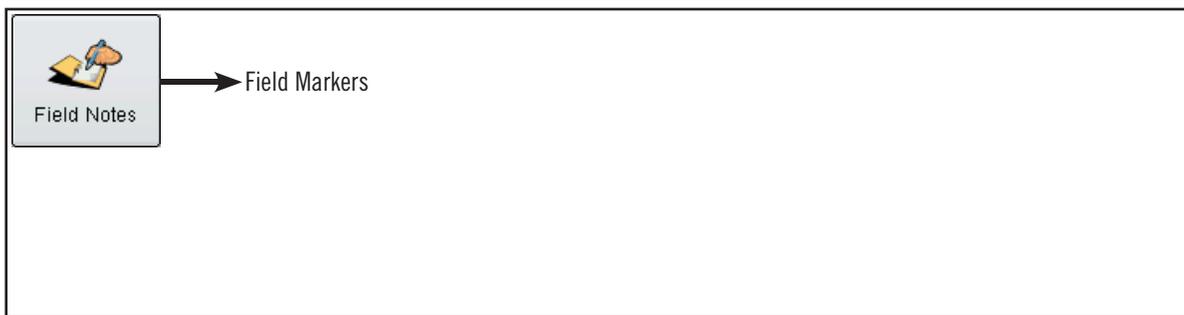
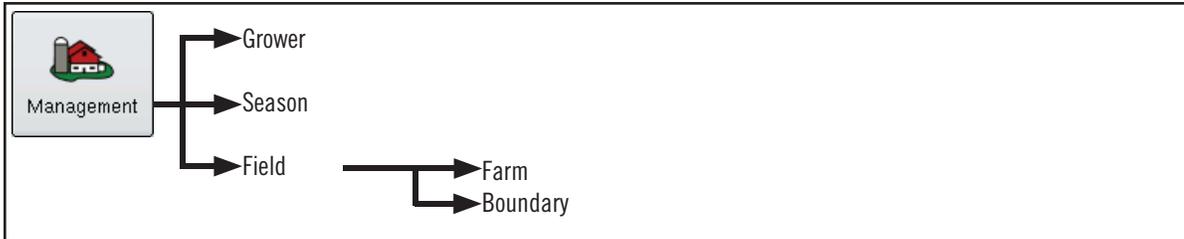
Bin 1 Remaining ft³  
150.0

0 rpm  
0.0 lb/min

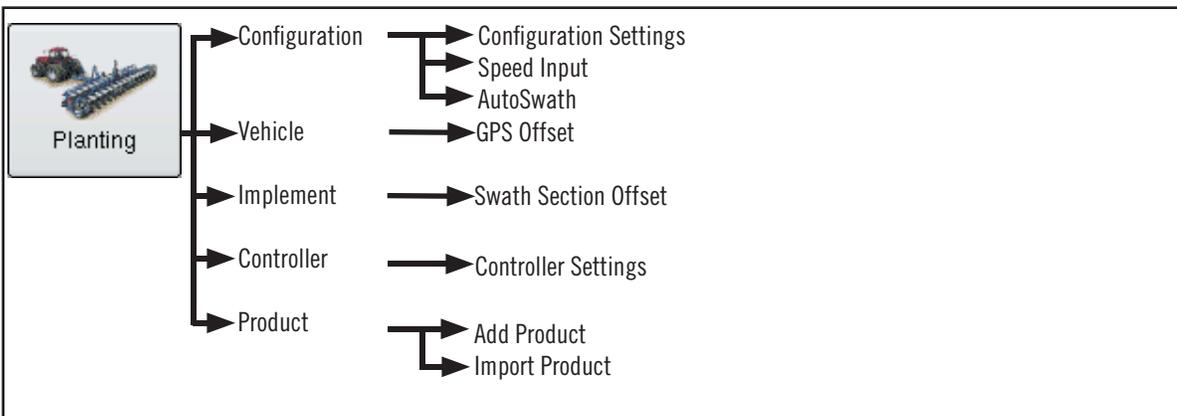
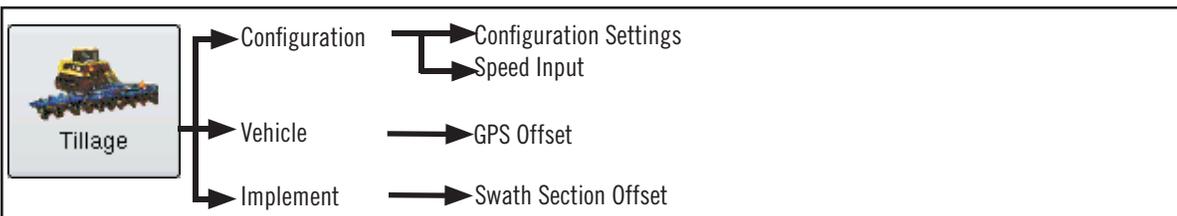
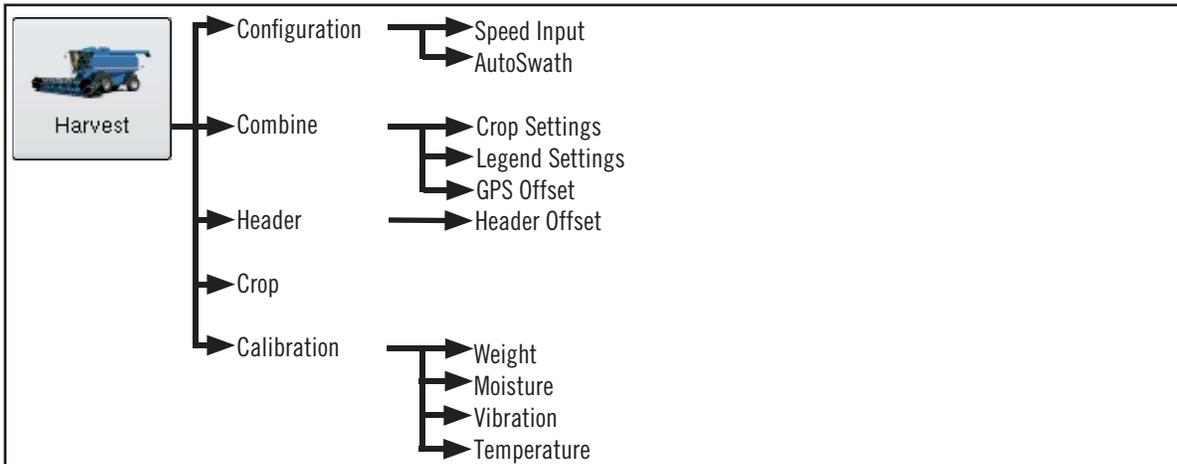
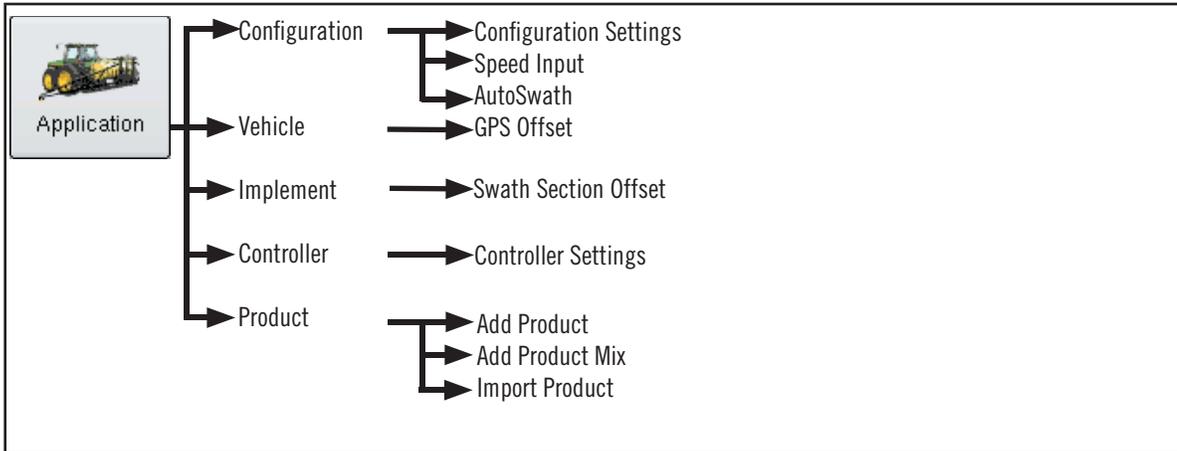
Fan 0 RPM

Product Settings Spreader Control

## Setup Menus



## Operating Configuration Menus





## Safety Notice

Read these safety instructions and the User Manuals thoroughly, and follow the instructions.

- Only an operator who is fully authorized to drive the vehicle can use the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system.
- The operator must not exceed the safe speed limit for the terrain on which the vehicle is operating.
- The operator must always be aware of his actions when operating the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system.
- When installing the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system do not force the components as this can result in damage to the components.
- Always follow the instructions in the installation, operation, and maintenance manuals.
- Only trained personnel should install the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system.
- Always inventory the components delivered to ensure all the correct components are present. Never use replacement components. Only use original components.
- If there are any questions regarding the safe operation of the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system or the instructions in the manuals, immediately contact your authorized dealer or technical support.
- Always use the correct tools to install the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system.
- To prevent injury, use caution when installing the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system.
- Do not use or operate the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system in unsafe weather conditions.
- Do not use or operate the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system on unsafe terrain.
- Only an operator who is trained, experienced or authorized can use or operate the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system.
- Before using the OnTrac2 GPS Assisted Steering System and/or ParaDyme system, the operator must have sufficient knowledge of how to operate the systems in a safe manner.
- When installing the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system, all safety precautions must be clearly understood. If there are any loose, missing or damaged parts they should not be used.
- Before using the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system verify all functions are checked and controlled to ensure they are working correctly. When there is any doubt, do not take any risks - always contact your authorized dealer or technical support.
- Before operating the OnTrac2 system and/or the ParaDyme system, verify all functions of the Operator Presence Switch to ensure it functions correctly.
- Powering the OnTrac2 system and/or the ParaDyme system ON or OFF must be done by following the correct prescribed procedures.
- If any vehicle or system function is abnormal, for example if excessive vibrations or noise occur, immediately stop the vehicle, power OFF the OnTrac2 GPS Assisted Steering System and ParaDyme system and contact your authorized dealer or technical support.
- When maintaining or cleaning the OnTrac2 system and/or the ParaDyme system, it must be completely powered OFF and are free of any electrical currents.
- The operator of the OnTrac2 OnTrac2 GPS Assisted Steering System in conjunction with ParaDyme system must read and understand all safety instructions so they can react in case of an emergency.
- The authorized dealer must always carry out maintenance or repairs on the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system.
- During repair or replacement of components on the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system only original components must be used.
- Operator or maintenance personnel must always wear the correct personal protection equipment when working on the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system.
- Maintenance personnel must always use the recommended cleaning materials and accessories when the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system is cleaned.
- Unsafe conditions or situations with the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system must be reported to your authorized dealer or technical support.
- Objects cannot be placed on or in the area of the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system.
- During installation, calibration, and tuning of the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system the vehicle wheels may turn to the left and right. Be sure all people and obstacles are clear of the wheels before proceeding.
- Put the vehicle seat and steering wheel in the normal operating position and verify that the OnTrac2 Mechanical Drive Unit (MDU) does not interfere with any controls.
- The operator must read and acknowledge the Automatic Steering Liability Notice each time the system is powered ON.
- If there are any questions regarding the safe operation of the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system or the operating instructions, contact your authorized dealer or technical support.
- The operator must keep alert for obstacles in the path of the vehicle. The OnTrac2 GPS Assisted Steering System and/or the ParaDyme system cannot identify or avoid obstacles.
- The operator must remain in the operator's chair in the vehicle while the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system is engaged.
- Only use the OnTrac2 GPS Assisted Steering System and/or the ParaDyme system in an open field. The systems must be powered OFF when the vehicle is on any type of roadway.

### Liability Notice

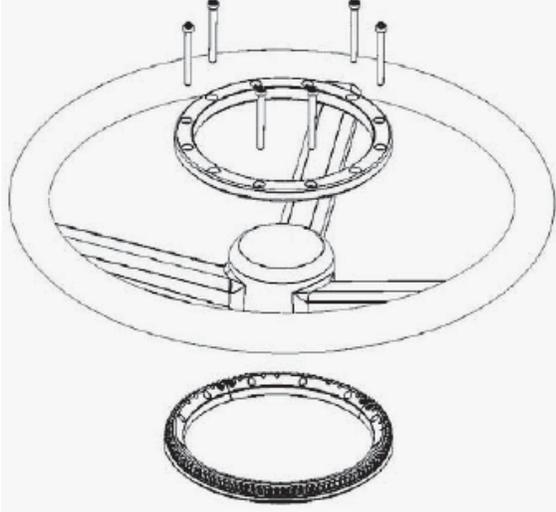
Novariant B.V. cannot be held responsible or liable in any way for any damages and / or accidents that occur through the malfunction of the machine on which it is installed, malfunction of the machine components, machine attributes (e.g. trailers), third party interference(s) or acts of the operator outside the intended use such as prescribed by Novariant B.V.

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## OnTrac2 Installation Overview

Consult the OnTrac2 Hardware Installation Manual for full details.



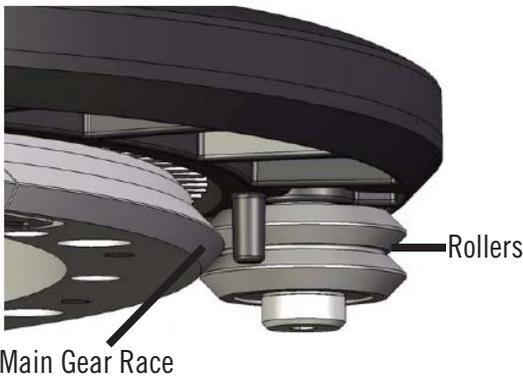
**WARNING:** To prevent the vehicle from running over a person, you must never leave the vehicle while the GPS system is engaged.



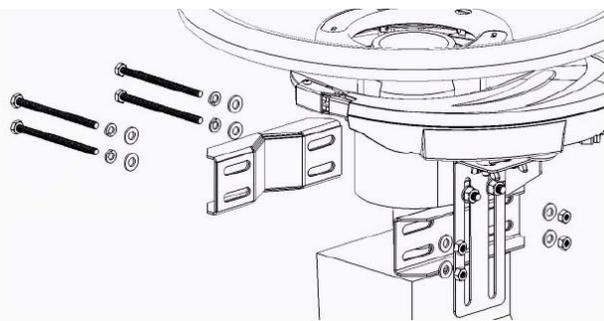
**WARNING:** To understand the potential hazards with the operation of the OnTrac2 with EDGE system, read the provided documentation before installing the GPS steering system on a vehicle.



**WARNING:** To prevent the accidental engagement of steering and loss of vehicle control while driving on roads, turn the MDU power switch to the OFF position or remove the MDU from the steering column. Never drive on roads or in public areas with the GPS steering system turned on.



**CAUTION:** Make sure that the main gear race has properly engaged the three rollers before closing latch. If the race is not engaged properly, you risk damaging the MDU and steering wheel while the OnTrac2 system is operating.



**CAUTION:** Make sure the assembly does not interfere with any of the vehicle control levers on the steering column.

