

LARGE TRACTOR ("SMART") MENU NAVIGATION GUIDE

TOOLBOX	DIAGNOSTICS	REMOTE VALVES	PERFORMANCE	RUN	Work Condition	
<b>DISPLAY</b> Month Year Hour Language Day/Night Backlight	<b>VERSION</b> <b>CAN</b> <b>FAULT</b> Fault Archive <b>CARD</b> <b>GPS</b> GPS 2 [must have Case IH or Trimble receiver present] RDI [must have Case IH or Trimble receiver present] <b>PLANTER (Display Restart Button)</b> <b>COUNT</b> <b>SENSOR</b> <b>SPEED</b> Speed in Use Speed Priority Left Wheel Right Wheel Radar GPS <b>CLUTCH</b> View Mode Rows	<b>FLOW</b> <b>TIMERS</b> <b>FRAME</b> Off Casters 1, 2, 3, 4 [8] <b>SIGNALS</b> Parameter Group Parameter <b>STEERING [5], [8]</b> Diagnostics Mode Press Sensor PS Solenoid #8 Solenoid #9 Solenoid #10 Solenoid #11 Impl Steer Angle Press Sensor PS1 Solenoid Feedback Solenoid #8 On/Off Solenoid #9 On/Off Solenoid #10 On/Off Solenoid #11 On/Off <b>CLUTCH [7]</b> View Mode Rows	<b>PROD</b> Work Rate Area Worked Time to Completion Distance Target Rate Target Rate Dist In Work <b>INSTANT</b> Work Rate Fuel/Hour Fuel/Area Slip Engine Load Fuel/Dist Fuel/Econ <b>RANGE</b> Distance Left Time Left Area Left <b>OVERALL</b> Task Distance, Work Area Work Rt, Wrk, Avg <b>PROFILE</b> Grower Farm Field Task Crop Type Tag Implement Guidance Engage <b>SUM1</b> Summary Crop Summary Tag Summary Grower Summary Farm Summary Field Summary Task Work Rate, Avg Time, Worked Distance <b>SUM2</b> Summary Crop Summary Tag Summary Farm Summary Field Summary Task Time, Road Time, Road <b>Rx SETUP</b> Grower Field Layer 1 Layer 2 Layer 3 Layer 4 Layer 5 Farm Task Prescription 1 Prescription 2 Prescription 3 Prescription 4 Prescription 5	<b>RUN 1</b> Speed Implement Area Control Work Control Operator Work Rate Date/Time Work Condition Distance Fuel Used Engine Hours Guidance Engage <b>RUN 2</b> Grower Farm Field Task Crop Type Tag Implement Work Condition Operator Operation Work Control Swath Select <b>RUN 3</b> Swath 1 Record 2x1 Swath Number Swath Map Swath Select Nudge GRS Heading Cross Track Err Guidance Engage <b>RUN 4</b> Seed Control Vacuum Control Bulk Control Liquid Control Marker Control Section 1/2 Seed Scan Vacuum Scan Bulk Rate Liquid Scan Obstacle Control Section 3/4 <b>RUN 5</b> Swath Finder 2x1 Map 2x5 <b>RUN 6</b> Seed Control Ground Speed Prime Control Marker Control Seed Graph 2x2 Work Condition Row Scan Bins, Seed Obstacle Control	<b>HITCH</b> Implement Work Condition <b>OPERATE (a work condition must be selected)</b> Implement Row Disable Auto Sect. Enable Minimum % Maximum % Fault Speed Stop Plant Seeps Intentional Overlap Work Condition Work Condition Graph Response Prime Speed Planter Control Speed Priority Boost Level Planter Swath Offset <b>CONTROL</b> Implement Controller Select Default Rate Delta Rate Product Delay Work Condition Alarm Limit Cal Value <b>ROW</b> Implement Row Width Rows Work Condition View Mode <b>SEED</b> Implement Default Rate Distance Section Control Start/Stop Work Condition Speed Cal Value Section Status <b>LIQUID [5]</b> Implement Default Rate Start/Stop Target Per Nozzle Actual Flow Work Condition Speed Cal Value (L) <b>LAYER</b> Work Condition Layer 1 Product 1 Layer 2 Product 2 Layer 3 Product 3 Layer 4 Product 4 Layer 5 Product 5 Layer 6 Product 6 Layer 7 Product 7 Container 1 Container 2 Container 3 Container 4 Container 5 Container 6 Container 7	
<b>OPERATOR</b> Operator Units Gridlines Time Format Display Volume Display Mode Date Format Decimal Symbol	<b>LAYOUT</b> Current Layout Run Screen Option Option Option Option Option <b>SERVICE</b> Engine Hours Driveline Hours <b>IMPLEMENT</b> Implement Work Condition Implement Type Impl. Width Swath Width <b>VEHICLE</b> Current Vehicle P.I.N. Vehicle Name <b>TRACTOR</b> Driveline Auto Field Droop Auto Trans Lower Gear Settings Slip Slip Limit % Auto PTO Rear PTO Engage Rear PTO Disengage	<b>MARKS (GPS must be installed)</b> Field Mark 1 Field Mark 2 Field Mark 3 Field Mark 4 Button Type 1 Button Type 2 Button Type 3 Button Type 4 <b>GPS</b> GPS Location Logging Interval DGPS Type DGPS Backup Position Recall Bound. Alarm Audio Alarm Look Ahead Connection Type DGPS Alarm Forward Offset Right Offset Height Offset Obst Alarm Audio	<b>NAV</b> NAV II Installed Swath Finder Mode Swath Finder Range Swath Finder Time Min Turning Radius Nudge/Trim Increment Aggressiveness Swath Acquisition	<b>CONFIG</b> Section 1 Rows Section 2 Rows Section 3 Rows Section 4 Rows Row Width Bar Distance Gain Screen Row/Clutch Group Outer Group Size Split Installed Markers Liquid Product Coupler Bar Gran Chem Level Bulk Fill Down Force Ctrl Row Clutch Control Bulk Fill Lights Steering Wheels <b>GAIN [6]</b> Seed Sect 1 Seed Sect 2 Seed Sect 3 Seed Sect 4 Vacuum 1 Vacuum 2 Vacuum 3 Bulk Fill <b>MANUAL</b> Control Channel Product Form Link to Layout Section 1 Width Section 2 Width Section 3 Width Section 4 Width Section 1 X Offset Section 2 X Offset Section 3 X Offset Section 4 X Offset Section 1 Y Offset Section 2 Y Offset Section 3 Y Offset Section 4 Y Offset <b>PRODUCT</b> Product Name Usage Default App Rate Min App Rate Package Size Product Density EPA Number Restricted Use Buffer Distance Mixture Num of Products Product 1 or * Form Crop Delta App Rate Max App Rate RX Scale Factor Unit Density Manufacturer Posting Required Max Wind Speed Mix Type Total Mix Amount Product 1 Amount	<b>CONTNR</b> Container Capacity Warning Type Time Tracking Container Override <b>OVERLAP</b> Sect Overlap Control Boundry Control Section Control Method Start Early Distance Percent Overlap Percent Out of Bounds Stop Late Distance <b>RAVEN (If Equipped)</b> Control Channel Area Unit Use Work State Product Form 1 Product Form 3 Number Booms Boom 1 Width Boom 1 On/Off Boom 2 Width Boom 2 On/Off Boom 3 Width Boom 3 On/Off Valve SCS Series Product Form 2 Look Ahead Boom 1 Fwd Offset Boom 1 Right Offset Boom 2 Fwd Offset Boom 2 Right Offset Boom 3 Fwd Offset Boom 3 Right Offset <b>RAWSON (If Equipped)</b> Control Channel Product Form Delta % Look Ahead Section Width Section On/Off Use Work State Use Auto Section Section Fwd Offset Section Right Offset <b>3rdCtrl (If equipped)</b> Com-A Com-B Control Option	<b>ELECTRONIC EOR</b> <b>MAIN MANAGER</b> Implement Sequence Download button <b>DATA MANAGEMENT</b> <b>IMPORT</b> Data Type Vehicle Name Import <b>FILTER</b> Filter Crop List <b>DELETE</b> Data Type Type Delete Coverage Field Boundry Map Item <b>CALIBRATION</b> <b>AREA</b> Grower Farm Field Operation Area Operation Instance Error % Calibrate <b>DISTANCE</b> Actual Distance Left Measured Left Wheel Cal Left Cal Value Master Control Drive Course Right Measured Right Wheel Cal Right Cal Value <b>FRAME</b> <b>NAV</b> Vehicle Model Calibration GPS Status Cross Track Err in. Cross Track Err Avg Autoguidance Engage <b>STEERING [8]</b> Planter Frame Operation Calibration Start Impl Steer Angle View Caster Alignment

- [1] - Dependent on original option specified on screen
- [2] - Dependent on secondary option specified on screen
- [3] - Dependent on operator interface level (basic or advanced)
- [4] - Dependent on planter type or number of sections specified
- [5] - Dependent on planter configurations specified on TOOLBOX > CONFIG screen
- [6] - Dependent on whether "Gain" is set to "YES" on TOOLBOX > CONFIG screen
- [7] - Dependent on whether "Row Clutch Control" is set to "YES" on TOOLBOX > CONFIG screen
- [8] - Available on Early Riser 1260 only

GENERIC TRACTOR MENU NAVIGATION GUIDE

TOOLBOX

<b>DISPLAY</b>	
Month	Day
Year	Day/Night ▼
Hour	Minute
Language	Interface Level ▼
Backlight	Current Vehicle
<b>OPERATOR</b>	
Operator	
Units ▼	Display Mode ▼
Gridlines ▼	Date Format ▼
Time Format ▼	Decimal Symbol ▼
Display Volume	
<b>LAYOUT</b>	
Current Layout	
Run Screen ▼	Number of Windows ▼
Option	Option
Option	Option
Option	Option
Option	Option
Option	Option
Option	Option
<b>IMPLEMENT</b>	
Implement	
Impl. Width	Work Condition
Impl. Offset	Swath Width
	Max Steer Angle
<b>VEHICLE</b>	
Vehicle Brand	Radar Installed ▼
<b>MARKS</b> [GPS must be installed]	
Field Mark 1	Button Type 1 [1]
Field Mark 2	Button Type 2 [1]
Field Mark 3	Button Type 3 [1]
Field Mark 4	Button Type 4 [1]
<b>GPS</b>	
GPS Location ▼	Connection Type ▼ [1]
Logging Interval [1]	DGPS Alarm ▼ [1]
	Forward Offset [1]
DGPS Type ▼ [2]	Right Offset [1]
DGPS Backup ▼ [2]	Height Offset [1]
Position Recall ▼ [2]	
<b>MANUAL</b>	
Control Channel	
Product Form ▼	Number Sections
Link to Layout ▼	
Section 1 Width	Section 1 X Offset
	Section 1 Y Offset
Section 2 Width [4]	Section 2 X Offset [4]
	Section 2 Y Offset [4]
Section 3 Width [4]	Section 3 X Offset [4]
	Section 3 Y Offset [4]
Section 4 Width [4]	Section 4 X Offset [4]
	Section 4 Y Offset [4]
<b>PRODUCT</b>	
Product Name	Form ▼ [1]
Usage ▼ [1,2]	Crop ▼ [2]
Default App Rate [1]	Delta App Rate [1]
Min App Rate [1]	Max App Rate [1]
Package Size [3]	Product Density [3]
Product Density [3]	Unit Density [3]
EPA Number [3]	Manufacturer [3]
Restricted Use ▼ [3]	Posting Required ▼ [3]
Buffer Distance [3]	Max Wind Speed [3]
Mixture	
<b>CONTNR</b>	
Container	Type ▼
Capacity	Level
Warning Type ▼	Warning Level
Time Tracking ▼	Container Override
<b>OVERLAP</b>	
Sect Overlap Control ▼	Percent Overlap
Boundary Control ▼	Percent Out of Bounds
Section Control Method ▼	
Start Early Distance	Stop Late Distance
<b>CONFIG</b>	
Section 1 Rows	Markers ▼
Section 2 Rows [4]	Liquid Product ▼
Section 3 Rows [4]	Coultter Bar ▼
Section 4 Rows [4]	Gran Chem Level ▼
Row Width	Bulk Fill ▼
Bar Distance	
Gain Screen ▼	Down Force Ctrl ▼ [8]
Row/Clutch Group [1]	Row Clutch Control ▼
Outer Group Size [2]	Bulk Fill Lights ▼ [8]
Split Installed ▼	Steering Wheels ▼ [8]

DIAGNOSTICS

<b>VERSION</b>	
CAN	
<b>FAULT</b>	
Fault Archive	
Res	
<b>GPS</b>	
GPS 2 [must have Case IH or Trimble receiver present]	
RDI [must have Case IH or Trimble receiver present]	
<b>PLANTER</b> (Display Restart Button)	
<b>COUNT</b>	
<b>SENSOR</b>	
<b>SPEED</b>	
Speed in Use	Source in Use
Speed Priority ▼	Planter's Choice
Left Wheel	Left Whl Health
Right Wheel	Right Whl Health
Radar	
GPS	
<b>SIGNALS</b>	
Parameter Group ▼	
Parameter ▼	
<b>STEERING</b> [5], [8]	
Diagnostics Mode ▼	Impl Steer Angle
Press Sensor PS	Press Sensor PS1
Solenoid Control	Solenoid Feedback
Solenoid #8	Solenoid #8 On/Off
Solenoid #9	Solenoid #9 On/Off
Solenoid #10	Solenoid #10 On/Off
Solenoid #11	Solenoid #11 On/Off
<b>CLUTCH</b> [7]	
View Mode ▼	
Rows	

REMOTE VALVES

<b>FRAME</b>	
Off ▼	
Casters 1, 2, 3, 4 [8]	

PERFORMANCE

<b>PROFILE</b>	
Grower	Tag
Farm	Implement
Field	
Task	
Crop Type ▼	
<b>SUM1</b>	
Summary Crop ▼	Product Total
Summary Tag ▼	Summary Operation ▼
Summary Grower ▼	Area
Summary Farm ▼	Distance, Work
Summary Field ▼	Time, Work
Summary Task ▼	Work Rt, Wrk, Avg
<b>SUM2</b>	
	Area
	Distance
	Time, Worked
	Work Rate, Avg
	Distance, Road
	Time, Roading
<b>Rx SETUP</b>	
Grower	Farm
Field	Task
Layer 1	Prescription 1 ▼
Layer 2	Prescription 2 ▼
Layer 3	Prescription 3 ▼
Layer 4	Prescription 4 ▼
Layer 5	Prescription 5 ▼

RUN

<b>RUN 1</b>	
Seed Control	Seed Scan
Vacuum Control	Vacuum Scan
Bulk Control	Bulk Rate
Liquid Control	Liquid Scan
Marker Control	Obstacle Control
Section 12	Section 34
<b>RUN 2</b>	
Grower	Implement
Farm	Work Condition
Field	Operator
Task	Operation ▼
Crop Type ▼	Work Control
Tag	
<b>RUN 3</b>	
Swath Map	GPS heading
<b>RUN 4</b>	
Farm	Field
Map 2x5	
<b>RUN 5</b>	
<b>RUN 6</b>	
Seed Control	Work Condition
Lifetime Area	Seed Scan
Marker, Outer	Bins, Seed
Marker Control	Obstacle Control
Seed Graph 2x2	
<b>LEFT AREA</b>	
Ground Speed	
Master	
Row Scan	
Seed Graph 1x2	
Prime Control	

Work Condition

<b>LAYER</b>	
Work Condition	
Layer 1 ▼	
Product 1 ▼	Container 1 ▼
Layer 2 ▼	
Product 2 ▼	Container 2 ▼
Layer 3 ▼	
Product 3 ▼	Container 3 ▼
Layer 4 ▼	
Product 4 ▼	Container 4 ▼
Layer 5 ▼	
Product 5 ▼	Container 5 ▼
Layer 6 ▼	
Product 6 ▼	Container 6 ▼
Layer 7 ▼	
Product 7 ▼	Container 7 ▼
<b>OPERATE</b>	
Implement	Work Condition
Row Disable ▼	Graph Response ▼
Auto Sect. Enable ▼	Prime Speed
Minimum %	Planter Control ▼
Maximum %	Speed Priority
Fault Speed ▼	Boost Level
Stop Plant Beeps	
Intentional Overlap	Planter Swath Offset
<b>CTRL</b>	
Implement	Work Condition
Controller Select	
Default Rate	Alarm Limit
Delta Rate	Cal Value
Product Delay	
<b>ROW</b>	
Implement	Work Condition
Row Width ▼	View Mode ▼
Rows	
<b>SEED</b>	
Implement	Work Condition
Default Rate	Speed
Distance	Cal Value
Section Control	
Start/Stop	Section Status
<b>LIQUID</b> [5]	
Implement	Work Condition
Default Rate	Speed
Start/Stop	
Target Per Nozzle	Measured
Actual Flow	Cal Value (L)

- [1] - Dependent on original option specified on screen
- [2] - Dependent on secondary option specified on screen
- [3] - Dependent on operator interface level (basic or advanced)
- [4] - Dependent on planter type or number of sections specified
- [5] - Dependent on planter configurations specified on TOOLBOX > CONFIG screen
- [6] - Dependent on whether "Gain" is set to "YES" on TOOLBOX > CONFIG screen
- [7] - Dependent on whether "Row Clutch Control" is set to "YES" on TOOLBOX > CONFIG screen
- [8] - Available on Early Riser 1260 only

DATA MANAGEMENT

<b>IMPORT</b>	
Data Type ▼	Import
Vehicle Name ▼	
<b>FILTER</b>	
Filter Crop List	
<b>DELETE</b>	
Data Type ▼	Delete
Grower ▼	
Farm ▼	
Map	
Coverage	
Field	Map Item ▼
Boundary	

CALIBRATION

<b>RADAR</b>	
Distance	Drive Course
Radar Measured	
Radar Cal	
Radar Cal Value	
<b>AREA</b>	
Grower	
Farm	
Field	
Operation	Operation Instance
Area	Error %
	Calibrate
<b>DISTANCE</b>	
Actual Distance	Drive Course
Left Measured	Right Measured
Left Wheel Cal	Right Wheel Cal
Left Cal Value	Right Cal Value
Master Control	
<b>FRAME</b>	
<b>STEERING</b> [8]	
Planter Frame Operator	
Calibration	View
Start	
Impl Steer Angle	Caster Alignment