

# Application Controller 1100/1120

(S.N. PCXL01C201000-)

Software Update 20-2 Release Notes  
3.14A



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## New Features

- New NMEA setup allows 'GGA, GSA, RMC' option when configuring a serial port connection.
- Active Implement Guidance / iGrade™: Will now show implement tracking error on the Steer Sensitivity screen to allow instant performance feedback while adjusting settings
- iGrade™: Added a new control mode called Depth Control. Operators can now set and adjust depth control in inches.
- Distance Trip / Active Implement Guidance / Plow Steer / iGrade™: The minimum speed requirement was updated to a lower limit of 0.1kph
- Distance Trip: Allow the user to shift pattern inline to adjust pattern after setting an origin point.
- Distance Trip: New functionality was added to the documentation of multiple rows and spacing per pass.
- Distance Trip: New Trip Command Type called 'Valve and Pulse' will allow the ability to trigger a valve in addition to a pulse simultaneously for every trip.
- Mobile Weather has a new icon to represent Relative Wind Speed Direction while in the vehicle to help understand drift.
- Yield Doc Specialty Crop: Added Wireless Data Transfer functionality for load documentation and digital inputs to setup as triggers for automating load documentation
- Plow Steer: New feature for support of plows with separate flipping SCV's. This will allow the user to select a shared or independent SCV to flip plow.

## Resolved Items

- CAN Bus AutoBaud detection: Caused implement bus to crash on boot.
- Application Controller crashing on tractors with integrated receiver.
- External Valve going into 'Auto' mode without user input.

*For a more complete in-depth list of resolved items reference the UCC2 New Product DTAC Solution*

## Release Notice

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