

AutoTrac™ Controller 300

Software Update 20-3 Release Notes
3.23 R



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New Features

Sound-Gard™ Tractor Platform Expansion

This release includes the expansion of the AutoTrac™ Controller 300 to include Sound-Gard™ tractors. Refer to the AutoTrac™ Controller 300 Ordering Guide in the Value Selling Navigator for compatibility.

Self-Propelled Sprayer Platform Expansion

This release includes the expansion of the AutoTrac™ Controller 300 to include front wheel steer self-propelled sprayers. Refer to the AutoTrac™ Controller 300 Ordering Guide in the Value Selling Navigator for compatibility.

High Curvature Performance Enhancement

This release includes performance enhancements for row-crop machines during high curvature situations using reverse, slow speeds, and high speeds.

Self-Propelled Sprayer Performance Enhancement

This release includes performance enhancements for self-propelled sprayers at high speeds on straight track (25.7-32.2 km/h [16-20 mph]), curve track (up to 24.1 km/h [15 mph]), and circle track (up to 16.1 km/h [10 mph]).

Resolved Items

Removed Erroneous DTC USC 523659.12

This release fixes the issue of DTC USC 523659.12 populating erroneously and kicking out AutoTrac™ by removing this DTC from the software.

AutoTrac™ Resume Switch Timer Logic Corrected

This release fixes the issue with the AutoTrac™ resume switch press and release timer, changing it from 30 seconds between press and release to 3 seconds. DTC USC 523767.03 will now trigger when the resume switch is held longer than 3 seconds to inform the operator the resume switch is closed.

Payload File Name Changed

This release addresses the complaint of the naming of the AutoTrac™ payload on a GreenStar™ 3 2630 Display. This has changed from ATU300 to ATU-C300 and will only appear when you are using the .GST tile and program through the reprogramming page.

Czech Language Translation Corrected

This release fixes the incorrectly translated Czech terms.

GPS to Fixed Axle Limit Increased

This release increases the limit for the GPS to 686 cm (270 in) to address longer wheelbase sprayers.

Portuguese Language Translation Corrected

This release fixes the issue of the translation for Installation Calibration being incorrect.

Release Notice

These are software release notes for the AutoTrac™ Controller 300. Release Notes can be found on www.stellarsupport.com. Note: Your use of the software is governed by the End User License Agreement included with the software.