

2100 & 2600 Display Compatibility Guide for Documentation & Prescriptions (Rx) (05/01/07)

| When operating the following vehicle or equipment... | This functionality is supported... | This is the minimum version of software that should be installed... | Which went into production on this date... | Comments (GS 2 Software 1.6.xxxx or later required) |
|---|---|--|---|---|
| Planters: | | | | GSD/OGM display MUST be at minimum, version 1.82B |
| OGM = Original Greenstar Monitor Functionality | | | | |
| NOT COMPATIBLE WITH GS 2 DISPLAY. CONTROLLER DAMAGE WILL RESULT IF PLANTER IS CONNECTED TO GS 2 DISPLAY. | | | | |
| GS 2 System is only compatible with 2.5 volt systems (Guidance, Documentation, & Rx) | | | | |
| PLANTER CONTROLLER MUST BE ONE OF THE SOFTWARE VERSIONS BELOW AND GSD 4 DISPLAY MUST BE AT LEAST VERSION 1.82B PRIOR TO CONNECTING PLANTER OR CONTROLLER DAMAGE WILL RESULT. | | | | |
| Seed Monitor - Gen 1 SN# 690101 - 700999 without CCS | GUIDANCE ONLY NO RX nor automatic documentation ability | Version 6 Approved (AA54718) or (AA54719 w/ CAN Frame Control) | JUNE 2000 production change to 2.5 VOLT SYSTEMS | REQUIRES DUAL DISPLAYS May require new wedge box to upgrade to Ver. 6 & 9 |
| VRD - Gen 1 SN# 690101 - 700999 without CCS | | Version 9 Approved (AA54448) | | |
| Gen 2 Controllers [Gray Wedgebox] | | | | |
| Seed Monitor and VRD - Gen 2 SN# 700101 or greater with CCS SN# 705101 or greater without CCS | Documentation / Rx / SeedStar & Dual Variety on 2 motor planters | MUST HAVE SEEDSTAR VERSION 1.01M | SUMMER 2006 | Recommend dual displays but will operate with single GS 2 display. The GS 2 is able to simultaneously control and record VRD & VRF |
| Variable Rate Fertilizer (VRF) | GS2 displays will operate in Original Greenstar Mode with VRF Prescriptions, SMVR, or documentation capabilities following the January 2007 software update. | | | |
| Air Carts: | | | | |
| Air Cart 1 (Black Wedgebox) | | | | |
| NOT SUPPORTED with this implement and operation INCLUDING Can-Bridge modified units | | | | |
| Air Cart 2 [Gray Wedgebox] | | | | |
| 1910 & 1900 (SN# 690101 or greater) May of 2000 Production | Documentation / RX / OGM | SOFTWARE VERSION 11 IS REQUIRED | May 2006 | Recommend dual displays but will operate with single GS 2 display |
| 1990, 1890, & 1690 CCS CCS SEED METERING | Documentation / OGM MUST HAVE ALL-RUN SEED COUNTING INSTALLED TO USE GS 2 DISPLAY | <u>MUST HAVE AT LEAST SEEDSTAR VERSION 1.01M AND ALL-RUN SEED COUNTING IS REQUIRED</u> | SUMMER 2006 | Recommend dual displays but will operate with single GS 2 display |
| Sprayers: | | | | |
| Gen 4 Controllers | | | | |
| GS 2 System is only compatible with 2.5 volt systems (Guidance, Documentation, & Rx) | | | | |
| 4930 SprayStar SRC | Swath Control / Doc / Rx / OGM | 5.76 / AN302486A | November 2006 | All Production Sprayers |
| 4920 SprayStar SRC (With BoomTrac) | Swath Control / Doc / Rx / OGM | 5.76 AN302486A | January 2007 | |
| 4920 SprayStar SRC (No BoomTrac) | Swath Control / Doc / Rx / OGM | 5.54 (AN209235S / N307154) | July 2006 | |
| Dry Box Spreadstar (DRC control is in emulation mode) | Swath Control / Doc / Rx / OGM | 1.39 DRC Control (AN302495H) | April 2007 | |
| 4830 Spraystar CCU & SRC | Swath Control / Doc / Rx / OGM | 1.18 AN302705K | February 2007 | Recommend dual displays but will operate with single GS 2 display |
| 4720 SprayStar SRC | Swath Control / Doc / Rx / OGM | 6.0 (AN209141L / N306500) | November 2006 | |
| 4710 SprayStar SRC (Must be 2.5 Volt) | Swath Control / Doc / Rx / OGM | 5.16A (AN208560C / N307779) | November 2006 | |
| 4700 SprayStar SRC (Must be 2.5 Volt) | Swath Control / Doc / Rx / OGM | 5.16A (AN208560C / N307779) | January 2007 | |
| 6700 SprayStar SRC (SN# 8001 & above) | Documentation / Rx / OGM | 4.10A (AN208562 / N307780) | July 2005 | GEN IV Spraystar Controller Only |
| Gen 2 Controllers | | | | |
| NOT COMPATIBLE WITH GS 2 AND CONTROLLER DAMAGE WILL RESULT | | | | |
| Harvester: | | | | |
| Grain Tank Moisture Sensor | | | | |
| Moisture Sensor (Gen 2 - Grain Tank Mount) | Harvest Doc | 1.12N (PF347112N) AH223631B | JANUARY 2006 | RELEASED AUGUST 2006 |
| Elevator (Side Mount) | | | | |
| Moisture Sensor (Gen 1) | Dual Can or 2.5 Volt Only | 700D | Production Winter 2006 | AMS DTAC ONLY |
| SOFTWARE AVAILABLE VIA AMS DTAC ONLY - SEPTEMBER 2006 - PF90346 Combine Dual CAN Conversion Kit | | | | |
| Cotton Picker | | | | |
| Sensor Combiner Module (SCM) | PILOT BUILD FALL 2006 | 1.05A (PF370105A) | July 2005 | PILOT BUILD FALL 2006 (DTAC) |
| Miscellaneous: | | | | |
| Accudepth | OGM | Ver. 10 (RE235544) | 2005 | NO Documentation with AccuDepth |
| Field Doc Connect | | | | |
| Raven 440, 450, 460, 660, & SIDEKICK | Field Doc - Connect | 1.6.xxxx | Spring 2007 | |
| Rawson Accu-Rate & Accu-Plant | Field Doc - Connect | 1.6.xxxx | Spring 2007 | |
| New Leader Mark III & Mark IV | Field Doc - Connect | 1.6.xxxx | Spring 2007 | |
| Dickey-John Seed Manager | Field Doc - Connect | 1.6.xxxx | Spring 2007 | Not Rx capable |
| Vanguard 2500 PIC & 2500 SE | Field Doc - Connect | 1.6.xxxx | Spring 2007 | Not Rx capable |
| LH 500, 5000, & 6000 | Field Doc - Connect | 1.6.xxxx | Spring 2007 | |
| Pre - 20 Series Sprayers - SEE MIB 03 - 8 - 1 for information regarding Gen IV Spraystar Controllers | | | | |
| See PF90363 for GS2 Third party RS232 Connection Kit. | | | | |