

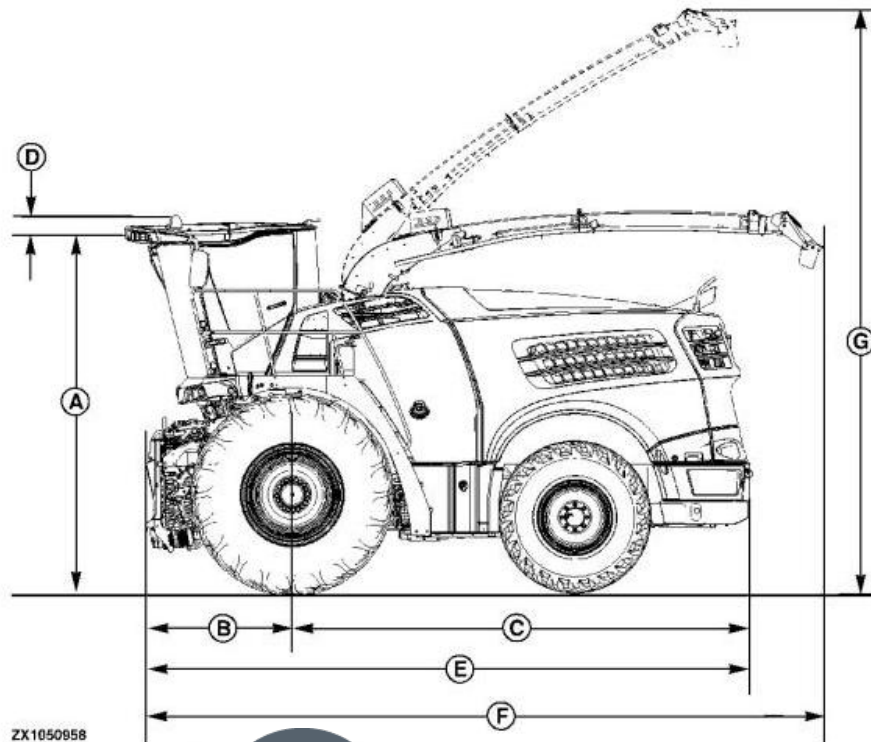
John Deere 2113, 2115, 2117, 2122, 2126, 2130, 2134 Planters Diagnostic Service Manual (TM804319)

Section 210 - GENERAL

Group 05C: Technical References

Group 05C - Technical References

Dimensions of 8100 - 8600 Version with Flat Spout — Side View



ZX1050958

Dimensions of 8100 - 8600 Version with Flat Spout — Side View

LEGEND:

A	3.74 m (12 ft 3.2 in.) [Dimension depends on tire size]
B	1.91 m (6 ft 3.2 in.)
C	5.07 m (16 ft 7.6 in.)
D	0.19 m (7.5 in.)
E	6.98 m (22 ft 10.8 in.)
F	7.39 m (24 ft 2.9 in.) with Spout Extension for 8-Row Header and 3 m Pickup 8.38 m (27 ft 5.9 in.) with Spout Extension for 10-Row Header
G	6.24 m (20 ft 5.7 in.) with Spout Extension for 8-Row Header and 3 m Pickup [Dimension depends on tire size.] 6.46 m (21 ft 2.3 in.) with Spout Extension for 10-Row Header [Dimension depends on tire size.]

—NOTE:

Dimensions are approximate and subject to change without notice.

—NOTE:

The measurements given were made with the following tires:

- Front Axle - 800/70 R38
- Rear Axle - 650/60 R34

Type: Service Manual

Language: English

Pages: 577

Format: PDF

Features: Bookmarked, searchable, printable

Compatibility: Windows/Mac/Tablet/Mobile

This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere 2113, 2115, 2117, 2122, 2126, 2130, 2134 Planters Diagnostic Service Manual (TM804319)**

In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

Contents:

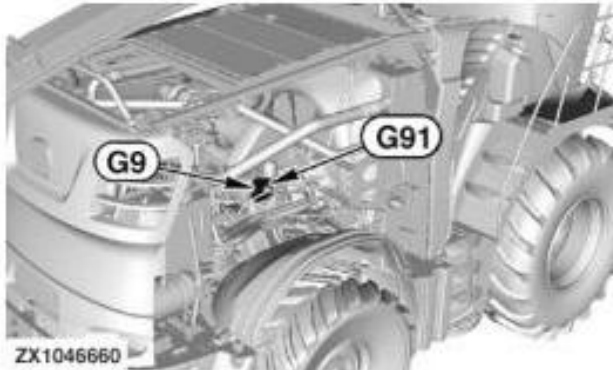
- General Information
- Specifications
- Serial Number Location
- Engine Specifications
- Engine Diagnostics
- Engine Tests and Adjustments
- Engine Repair
- Power Train
- Transmission
- Axles
- Differential
- PTO
- Hydraulic System
- Electrical System
- Electrical Tests and Diagnostics
- Wiring Diagram / Schematic
- Ignition and Charging
- Steering
- Brakes
- Wheels
- Operator's Platform
- Body Panels
- Disassembly and Assembly
- Diagnostics, Tests and Adjustments
- Troubleshooting
- and much more...

Please note this manual is in **downloadable PDF format only**. If you have any questions about this product or would like to request sample pages, please contact us and reference the product name or SKU.



ZX207436

Diagnostic Receptacle for Low Pressure Hydraulic Oil Supply



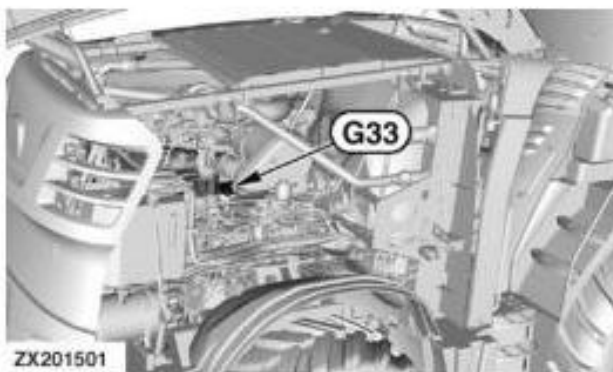
ZX1046660

Low Pressure Hydraulic Valve Block (G9)



ZX201500

G33 - Distribution Gear Lubrication Valve Block



ZX201501

G33 - Distribution Gear Lubrication Valve Block

Low Pressure Hydraulic System - Heat Oil in Distribution Gear (G60), Tests and Adjustments

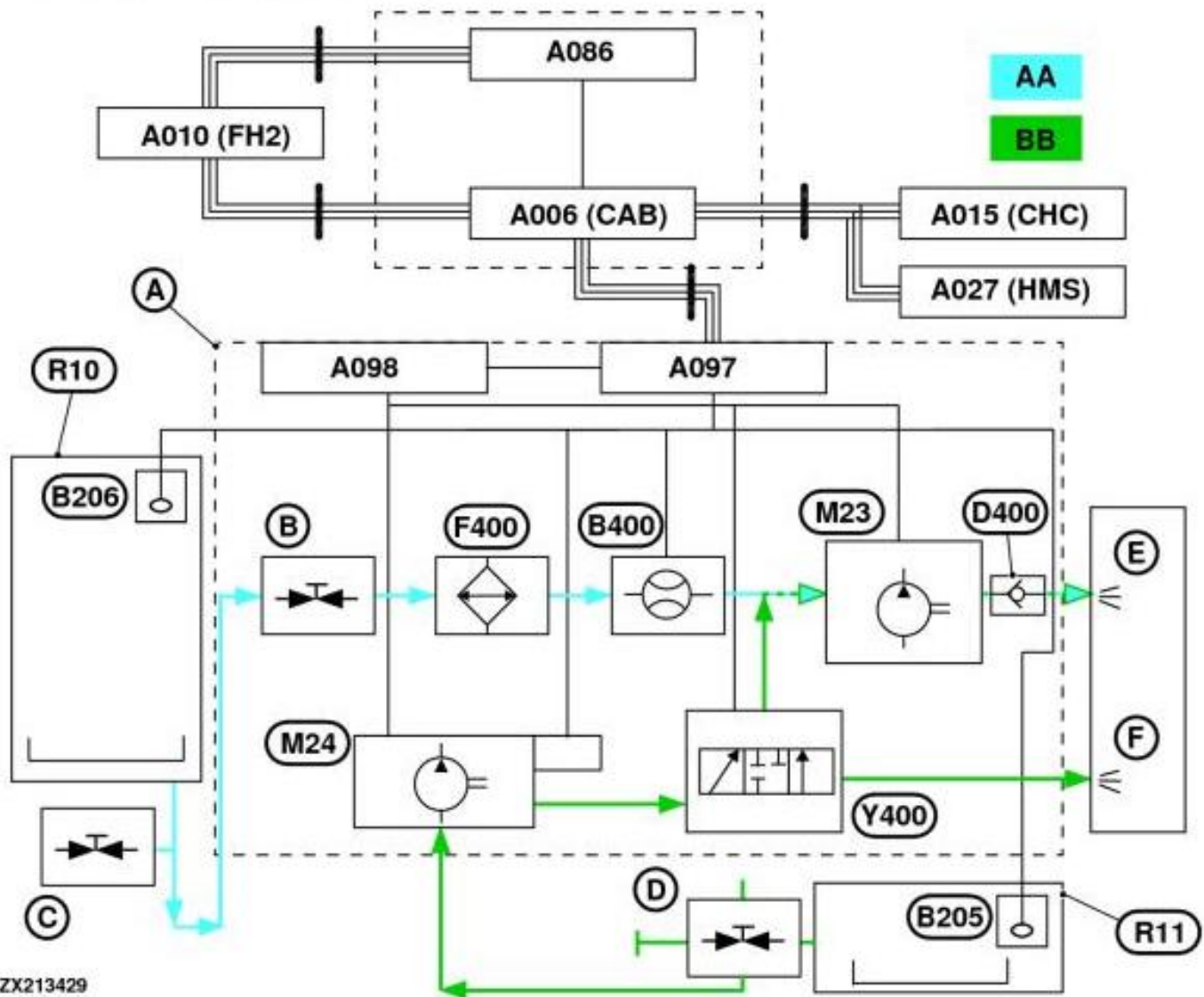
LEGEND:

- G9 Low Pressure Hydraulic Valve Block
- G91 Feedroll Quickstop Valve Block
- X91 Feedroll Pump Control Pressure Diagnostic Receptacle
- X92 Pump Charge Pressure Diagnostic Receptacle

LEGEND:

- B154 Lube Pressure Sensor for Distribution Gear (G60)
- CO Connection to Distribution Gear Oil Cooler (H4)
- CR Connection from Distribution Gear Oil Cooler (H4)
- D331 Bypass Valve for Distribution Gear Oil Cooler
- G33 Distribution Gear Lubrication Valve Block
- L1 Connection to Distribution Gear (G60)
- LUBE Connection to Distribution Gear (G60)
- P Connection to Distribution Gear Oil Filter (F6)
- X331 Diagnostic Receptacle for Distribution Gear Lubrication Pressure
- X332 Diagnostic Receptacle for Distribution Gear Lubrication Pressure

Additive Dosing System - Schematics



ZX213429

Additive Dosing System - Schematics

LEGEND:

A	Pump Unit with Electronic Control
A086	CommandCenter™ Display
A006	CAB Cab Control Unit
A024	HarvestLab™ (NIR) Moisture Sensor
A097	Control Unit for Additive Dosing System
A098	Power Module for Additive Dosing System
B	Pump Unit Shut-Off Valve
B205	Additive Secondary Reservoir Level Sensor
B206	Additive Main Reservoir Level Sensor
B400	Flowmeter
C	Outlet Valve of Main Additive Reservoir
CHC	Cutterhead Control Unit
D	Shut-Off and Outlet Valve of Second Additive Reservoir
D400	Check Valve
E	Additive Injectors (High-Volume Flow)
F	Additive Injectors (Low-Volume Flow)
F400	Water / Additive Filter
FH2	Forage Harvester Control Unit 2
HMS	HarvestLab™ Control Unit
M23	Pump for Main Additive Reservoir
M24	Pump for Second Additive Reservoir (with Encoder)
R10	Main Additive Reservoir
R11	Second Additive Reservoir



Thank you very much
for your reading.
Please click here
to get more information.