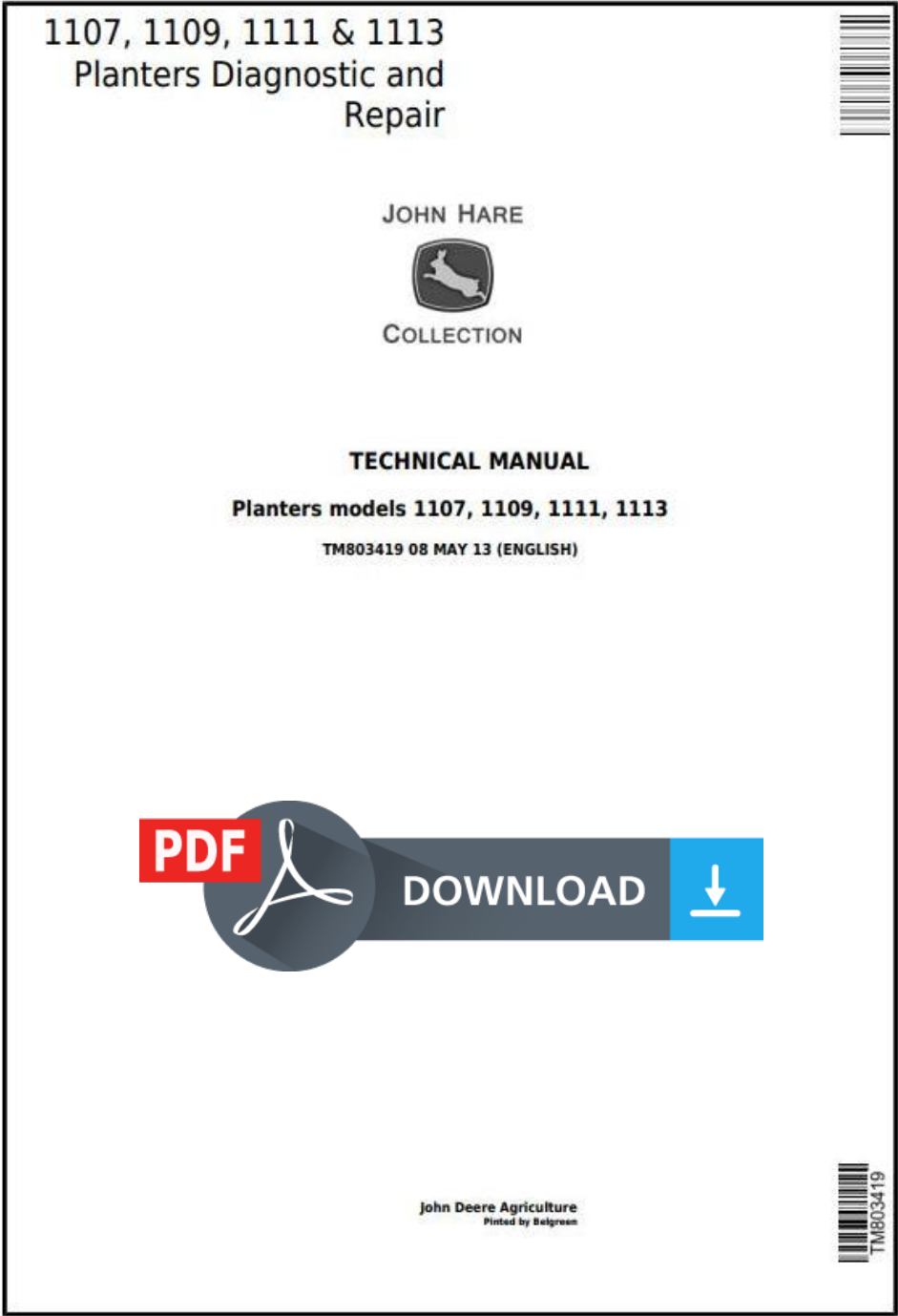


# John Deere 1107, 1109, 1111, 1113 Planters (SN.-099999) All Inclusive Technical Manual (TM803419)



**Covers:** 1107,1109,1111,1113

**Type:** Service Manual

**Language:** English

**Pages:** 203

**Format:** PDF

**Features:** Bookmarked, searchable, printable

**Compatibility:** Windows/Mac/Tablet/Mobile

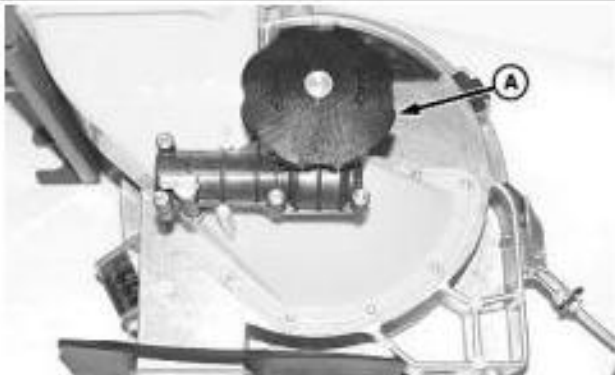
This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere 1107, 1109, 1111, 1113 Planters (SN.-099999) All Inclusive Technical Manual (TM803419)**

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.

**LEGEND:**

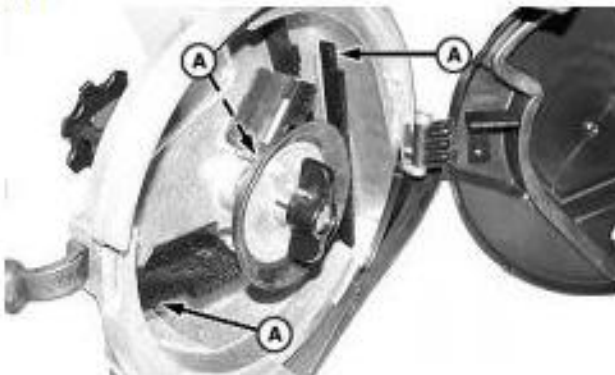
A Seed meter drive gearbox

**Seed Meter Drive Assembly**

Inspect seed meter drive gearbox (A) to check if drive turns freely.

**Removing and Installing Vacuum Meter Brush**

[1] -

**LEGEND:**

A Notch

**Installing Pro Unit Brushes**

Remove existing brushes, pulling them upward at the edge.

[2] -

**-NOTE:**

The brush should be installed with notch (A) on the side shown for proper operation.

Install brushes, putting brush into slot until it touches side of seed meter housing.

**Adjusting Seed Meter Hub**

[1] -

**LEGEND:**A Hub lever  
B Seed disk



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