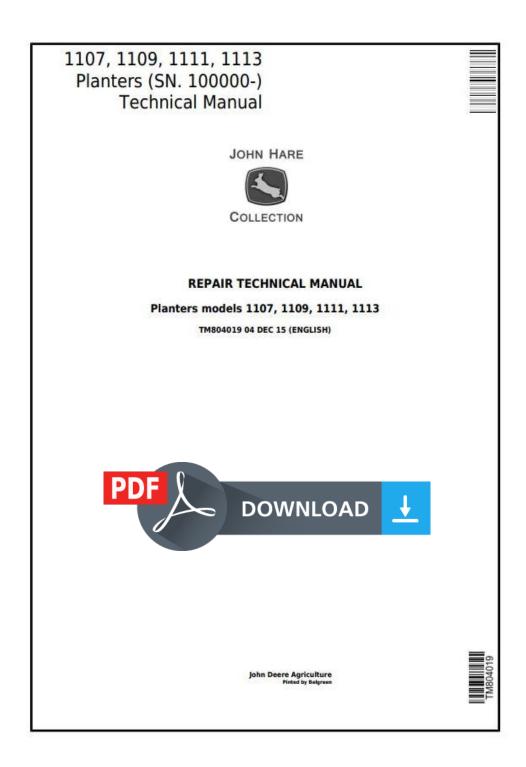
John Deere 740A and 750A Drills (European Version) Diagnostic & Repair Technical Manual (TM4590)



Covers: 740A,750A

Type: Service Manual **Language:** English

Pages: 300 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 740A and 750A Drills (European Version) Diagnostic & Repair Technical Manual (TM4590)**

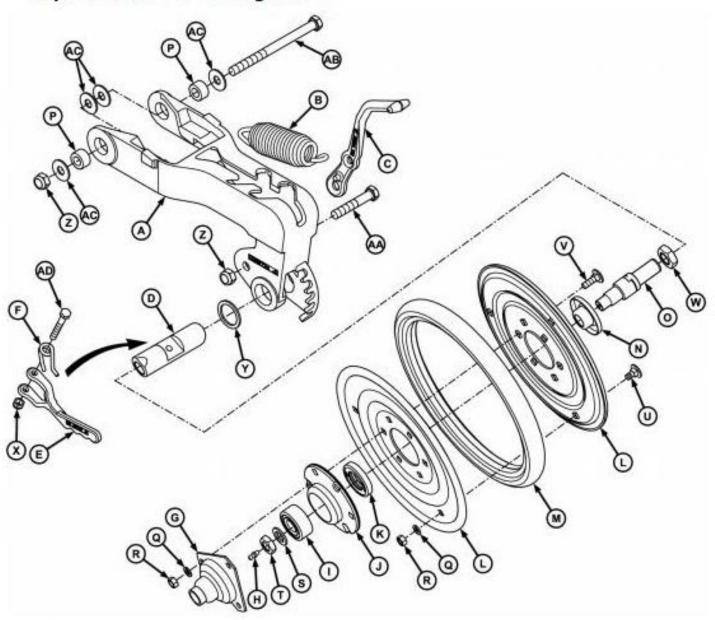
In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

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.	

Exploded View of Closing Wheel



Closing Wheel

LEGEND:	
A	Handle
В	Support Bracket
C	Handle
D	Support
E	Bolt
F	Bushing
G	Washer
H	Pin
1	Spring
1	Pin
K	Nut
L	Wheel Axle
M	Bolt
N	Wheel
0	Bushing
P	Spacer
QR	Washer
R	Bearing
S	Nut
T	Hub
U	Nut

Group 20 - Lift and Row Marker Hydraulic Cylinders

Removing and Installing Lift Cylinder

→NOTE:

Before starting any maintenance work, see Parking Planter Safely in General Information Section to properly park planter reducing the risk of accidents.

Removing

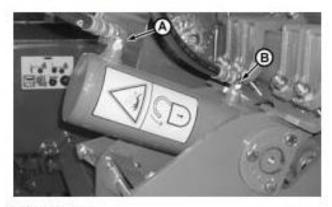
[1] -

IMPORTANT:

This procedure must be carried out with planter totally lowered.

IMPORTANT:

Make sure there is no hydraulic pressure in the system. (Consult procedure Pressure Relief of Hydraulic Lines, in Section 270).



LEGEND:

A Hydraulic Hose B Hydraulic Hose

Lift Cylinder

Disconnect hydraulic hoses (A) and (B).

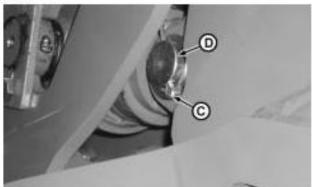
→NOTE:

Positions of hoses (A) and (B) may vary along cylinder liners, according to lift cylinder type.

IMPORTANT:

Close hydraulic cylinder bores with plugs.

[2] -



LEGEND:

C Cotter Pin Pin

Pin

Remove cotter pin (C) to remove pin (D).

[3] -



Thank you very much for your reading.

Please click here to get more information.