

# John Deere W440 Combine (SN.700949-) Diagnostic Technical Manual (TM152219)

**W440 Combine  
Diagnostic  
(SN. 700949 —)**



JOHN HARE



COLLECTION

**DIAGNOSTIC TECHNICAL MANUAL  
W440 Combine (SN. 700949 —)**

TM152219 01DEC18 (ENGLISH)



Deere & Company (XG)

**Covers:** W440,700949)

**Type:** Service Manual

**Language:** English

**Pages:** 284

**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 W440 Combine (SN.700949-) Diagnostic Technical Manual (TM152219)**

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.

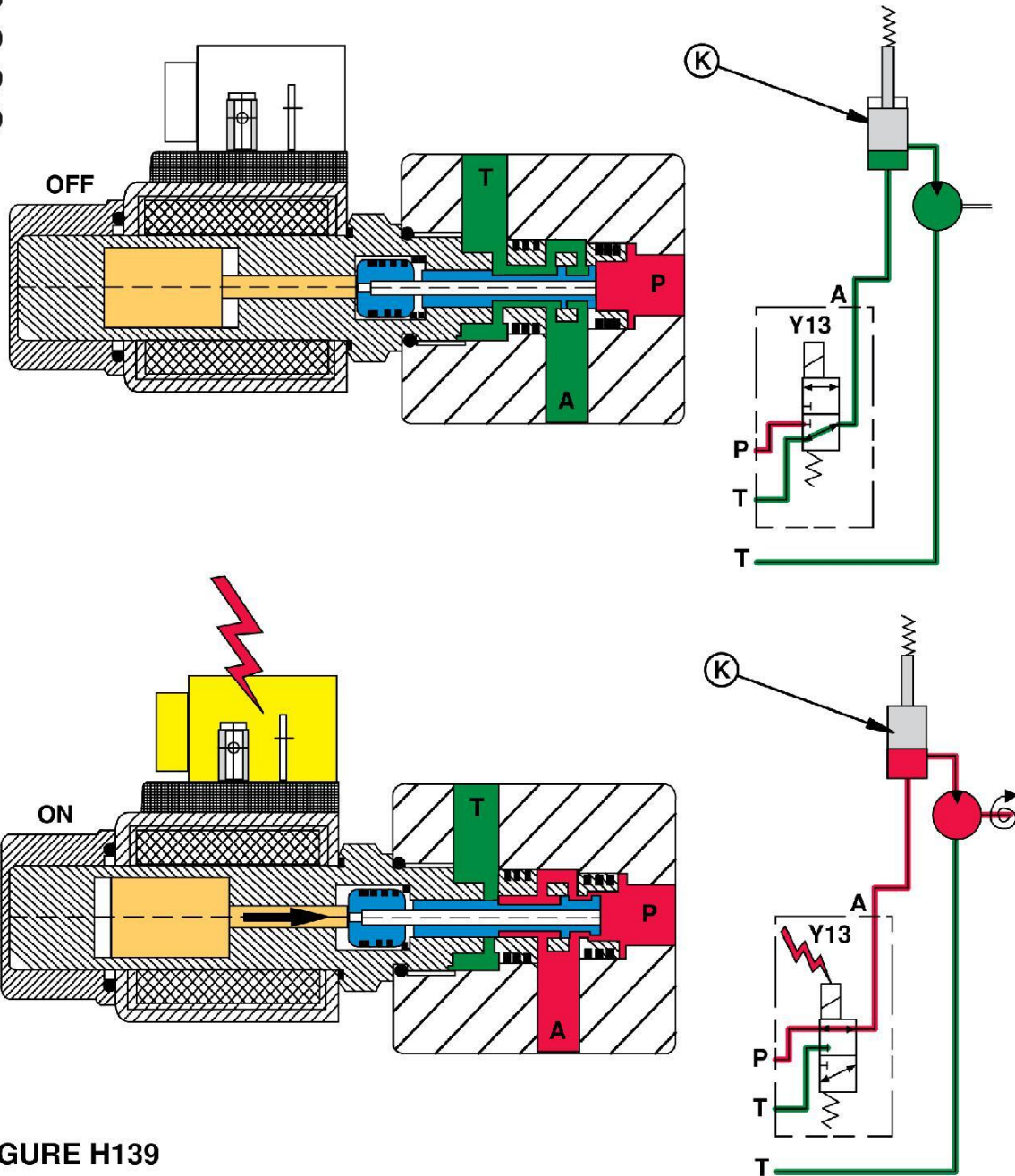
**Contents:**

- General Information
- Specifications
- Serial Number Location
- Engine Specifications
- Engine Diagnostics
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- 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.

# Working Hydraulics - Claas Industrial Technologies (CIT), Cutting Platform Reverse

- (B)
- (C)
- (D)
- (E)
- (F)



**FIGURE H139**

H123360-UN..

LEGEND:

- A-Oil delivery to function
- B-Red - Pressure
- C-Green - Return
- D-Blue - Variable Pressure

- E-Yellow - Pilot Oil
- F-Orange - Charge Pressure
- K-Engaging Cylinder
- ON-Switch

- OFF-Switch
- P-Pressure Line
- T-Tank Line
- Y200-Y200 — Header - Reverse Solenoid

CIT, Cutting Platform Reverse, **Figure H139**.

When the electric switch for the platform reverse is pressed, the free flow valve in the main section closes and a solenoid controlled valve in a separate section opens a channel to platform reverse the engaging cylinder (K). The piston of the engaging cylinder opens a channel to the hydraulic motor, which reverses the cutting platform.

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