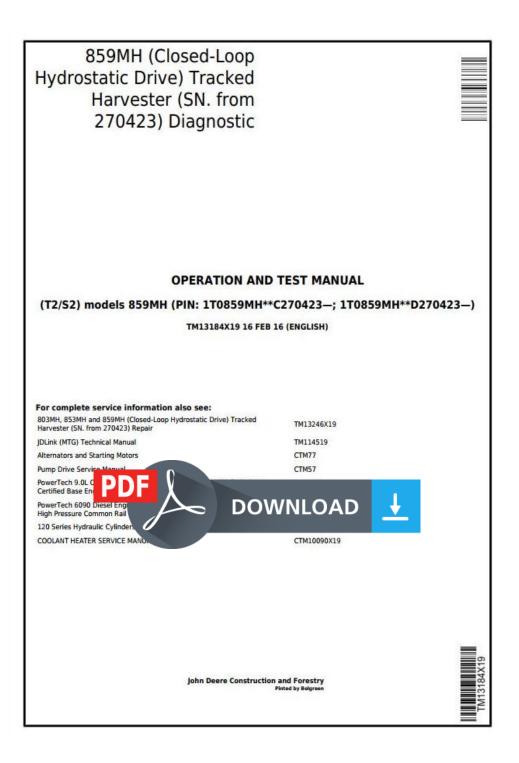
John Deere 859MH (Closed-Loop Hydr.Div) Harvester (SN.270423-) Diagnostic Service Manual TM13184X19



Type: Service Manual Language: English Pages: 1140 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 859MH (Closed-Loop Hydr.Div) Harvester (SN.270423-) Diagnostic Service Manual TM13184X19

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.

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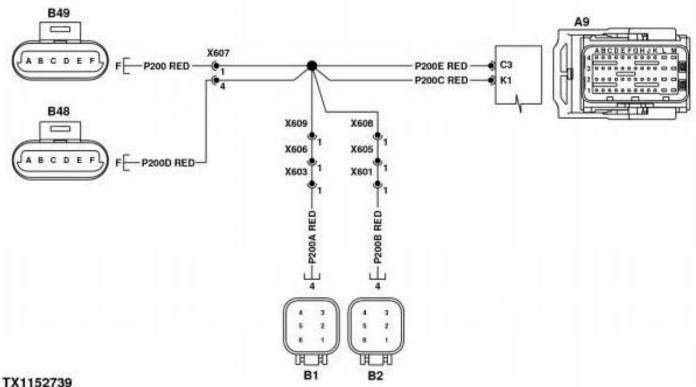
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Please note this manual is in **downloadable PDF format only.** If you have any questions about this product or would like to request sample pages, please contact us and reference the product name or SKU.

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001083.04- Platform Roll Sensor

Sensor supply 5-volt reference signal is below 0.45 volts.



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Hydraulic Motor Controller (HMC) Sensor Supply Circuit Schematic

LEGEND:	
A9	Hydraulic Motor Controller (HMC)
A9-C3	Supply
A9-K1	Supply
B1	Left Motor Speed Sensor
B2	Right Motor Speed Sensor
B48	Pitch Level Sensor
B49	Roll Level Sensor
X601	Left Travel Motor Harness Connector 1
X603	Right Travel Motor Harness Connector 1
X605	Left Travel Motor Harness Connector 2
X606	Right Travel Motor Harness Connector 2
X607	Leveling Position Sensor Harness Connector
X608	Left Travel Motor Harness Connector 3
X609	Right Travel Motor Harness Connector 3

Alarm Level:

Stop Indicator

Machine Response:

None

Circuit Information:

See Travel Control Circuit Theory of Operation. (Group 9015-15.)

Component Location:

- See Hydraulic Motor Controller (HMC) Harness (W43) Component Location. (Group 9015-10.)
- See Left and Right Travel Motor Interface Harnesses (W45 and W46) Component Location. (Group 9015-10.)
- See Left Travel Motor Harness (W47) Component Location. (Group 9015-10.)
- See Right Travel Motor Harness (W48) Component Location. (Group 9015-10.)

JDG10273 Diagnostic Test Box Information:



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