

John Deere 644H 4WD Loader and 644H MH Material Handler Diagnostic and Test Service Manual (tm1637)

130G Excavator Diagnostic

OPERATION AND TEST MANUAL

130G (S.N. 1FF130GX_F040608)

TM13344X19 11JAN16 (ENGLISH)

For complete service information also see:

130G Excavator Repair	TM13348X19
JDLink (MTG) Technical Manual	TM114519
4045 PowerTech OEM Diesel Engines (Final Tier 4/Stage IV platform)	CTM120119



John Deere Construction and Forestry

Covers: 644H,644H

Type: Service Manual

Language: English

Pages: 802

Format: PDF

Features: Bookmarked, searchable, printable

Compatibility: Windows/Mac/Tablet/Mobile

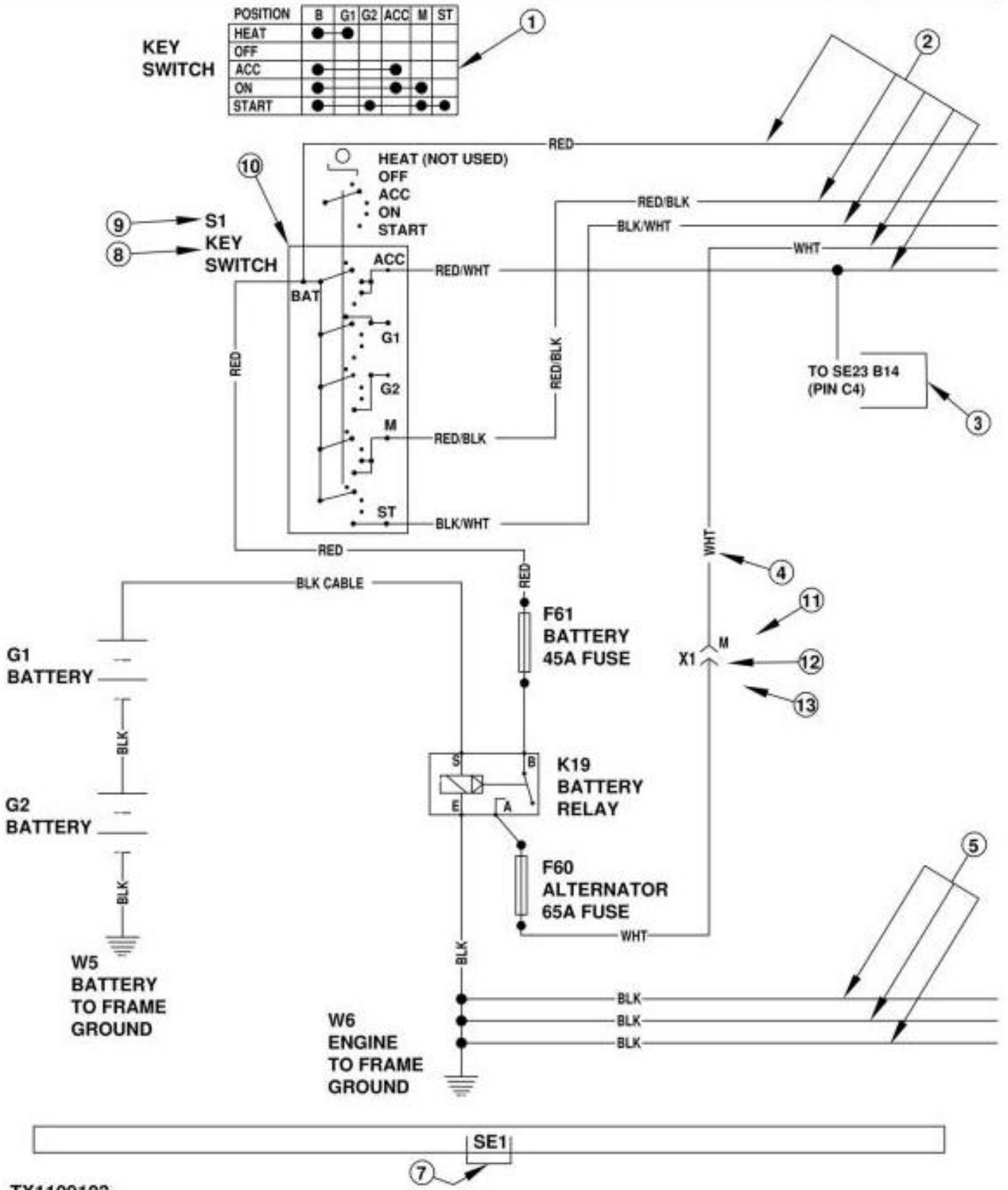
This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere 644H 4WD Loader and 644H MH Material Handler Diagnostic and Test Service Manual (tm1637)**

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.



TX1109103

System Functional Schematic Example

LEGEND:

- 1 Continuity Chart
- 2 Power Wires
- 3 Routing Location Information
- 4 Wire Identification
- 5 Ground Wires



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to get more information.