

John Deere 870G, 870GP, 872G, 872GP (SN.C678818-680877) Motor Graders Diagnostic Manual (TM14077X19)

870G, 870GP, 872G and 872GP Motor Graders Operation and Test

(PIN: 1DW870G__C678818—680877;
PIN: 1DW870G__D678818—680877;
PIN: 1DW872G__C678818—680877;
PIN: 1DW872G__D678818—680877)



JOHN HARE



COLLECTION

OPERATION & TEST TECHNICAL MANUAL

870G, 870GP, 872G and 872GP Motor Graders

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TM14077X19 01DEC18 (ENGLISH)



For complete service information

870G, 870GP, 872G and 872GP Motor Graders Operators Manual.....	TM14080X19
DF230 Series Transmission Repair Manual.....	ctm362
6090 PowerTech™ OEM Diesel Engines (Final Tier 4/ Stage IV platform).....	ctm117719
PowerTech 6090 Diesel Engine Level 14 Electronic Fuel System with the Denso High Pressure Common Rail (HPCR) Level 14 ECU.....	ctm395
870G, 870GP, 872G and 872GP Motor Graders Repair.....	TM14080X19
PowerTech 9.0L OEM Diesel Engines 6090 Tier 3 / Stage IIIA Emissions Certified Base Engine Repair.....	CTM400
PowerTech 4045, 6068 Diesel Engine Level 14 Electronic Fuel System with the Denso High Pressure Common Rail (HPCR) Level 14 ECU.....	ctm320
TeamMate™ II 1400 Series Inboard Planetary Axles.....	ctm138619

Worldwide Construction and
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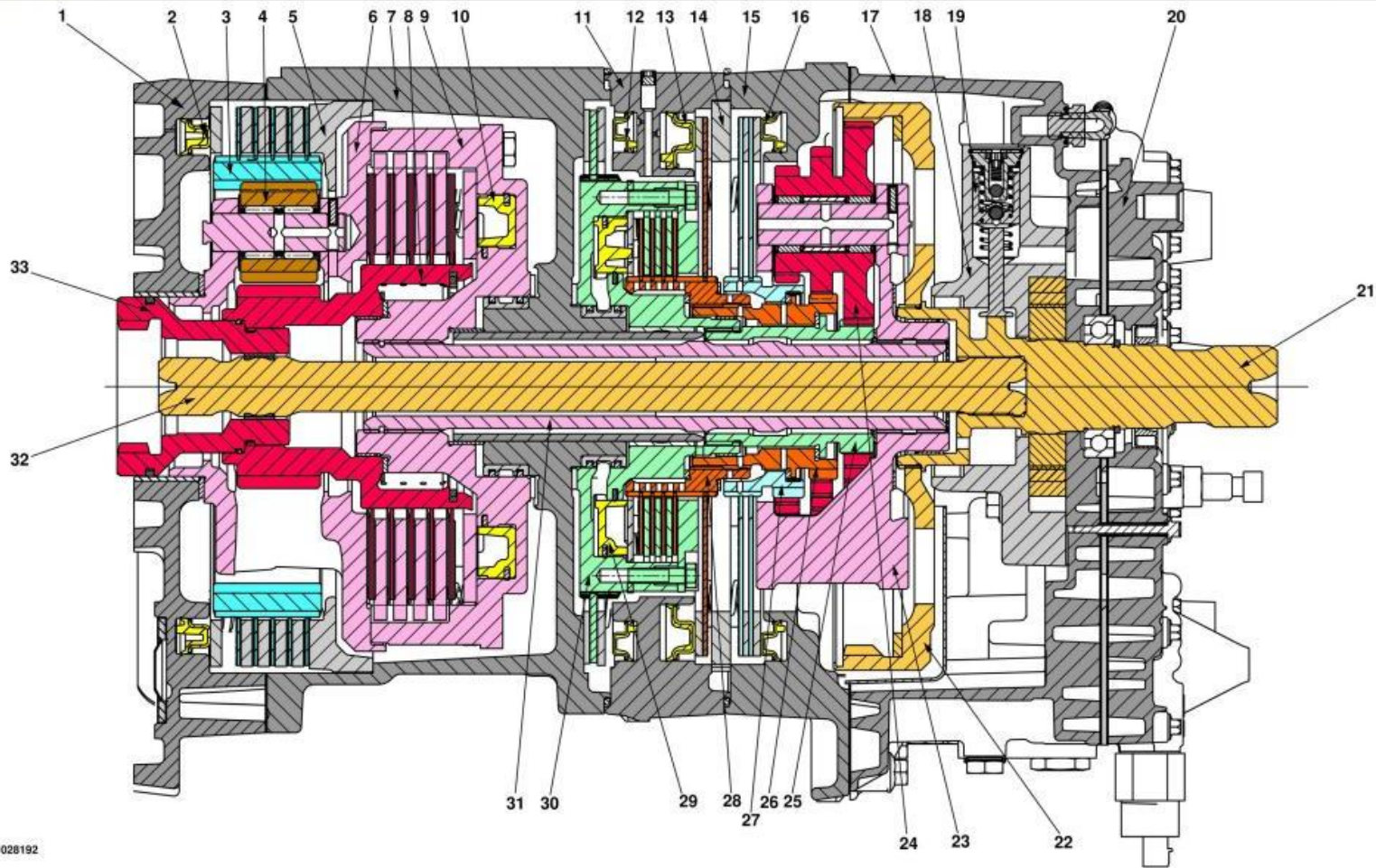
This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere 870G, 870GP, 872G, 872GP (SN.C678818-680877) Motor Graders Diagnostic Manual (TM14077X19)**

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
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- Differential
- PTO
- Hydraulic System
- Electrical System
- Electrical Tests and Diagnostics
- Wiring Diagram / Schematic
- Ignition and Charging
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- 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.



LX1028192

PowerQuad Module—Sectional View



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