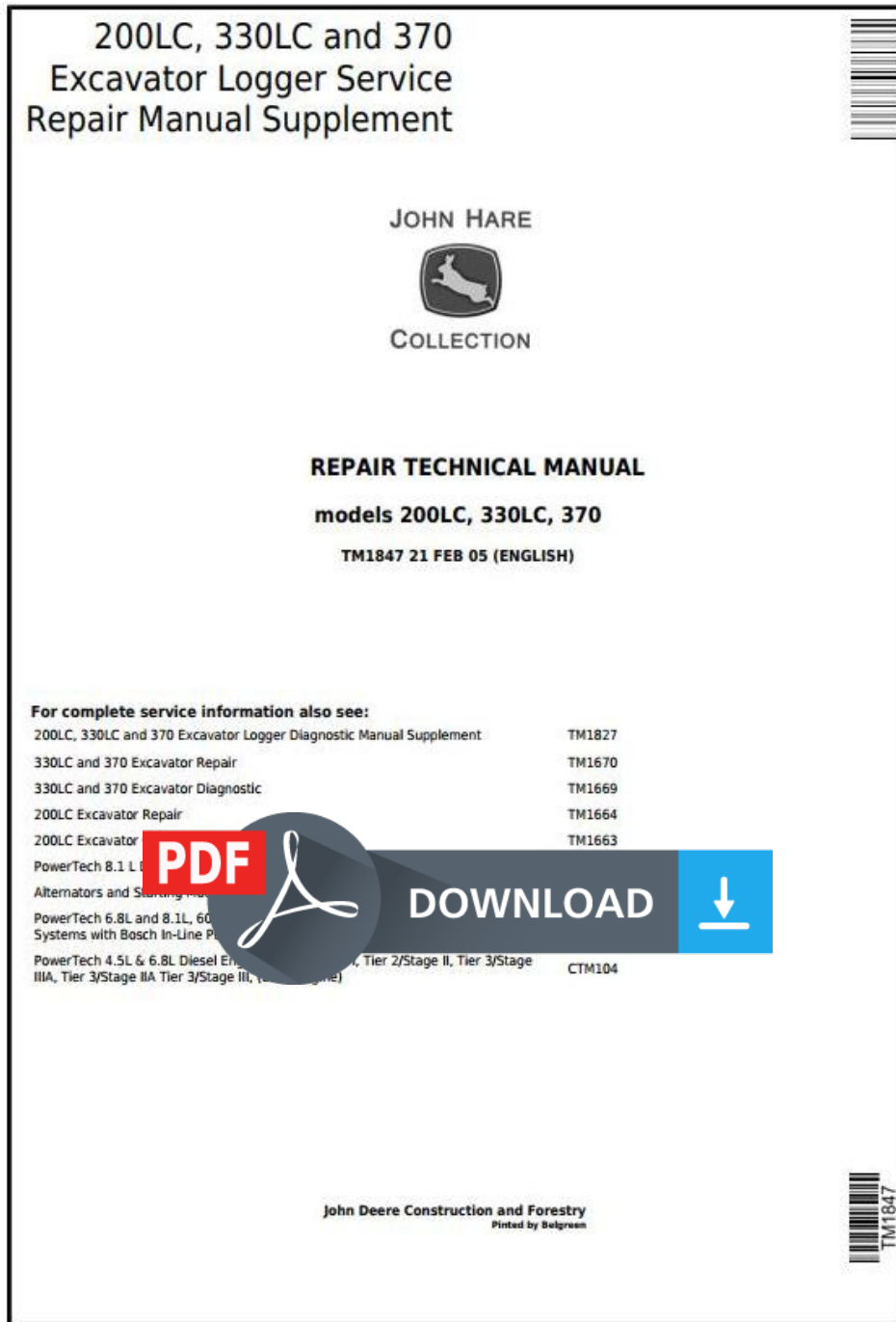


John Deere 200LC, 330LC and 370 Excavator Logger Service Repair Manual Supplement (tm1847)



Covers: 200LC,330LC,370

Type: Service Manual

Language: English

Pages: 354

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 200LC, 330LC and 370 Excavator Logger Service Repair Manual Supplement (tm1847)**

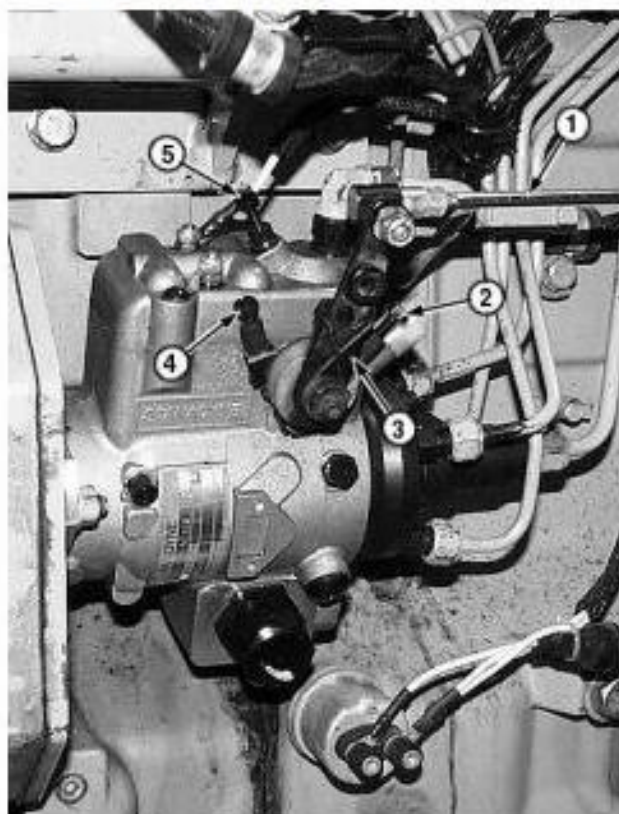
In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

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.

Engine Speed Adjustment (450H, 550H S.N. —910010) (650H S.N.—924717)



LEGEND:

- 1 Speed Control Cable
- 2 Fast Idle Override Stop Screw
- 3 Lever
- 4 Slow Idle Override Stop Screw
- 5 Slow Idle Stop Screw

Engine Speed Adjustment

Specifications

SPECIFICATIONS	
Slow Idle Engine Speed	875—925 rpm
Fast Idle Engine Speed	2350—2400 rpm

Service Equipment and Tools

SERVICE EQUIPMENT AND TOOLS
Sealing Wire Pliers

- [1] - Access engine RPM on Transmission Controller. (See procedure in this group).
- [2] - Run engine until it is at normal operating temperature.
- [3] - Disconnect speed control cable (1) from injection pump lever (3).
- [4] - Turn slow idle stop screw (5) counterclockwise approximately two turns and push lever (3) forward until it contacts slow idle override stop screw (4). Record engine speed.
- [5] - Adjust slow idle override stop screw (4) to obtain specified engine speed. Tighten nut.

Item	Measurement	Specification
Slow Idle	Engine Speed	875—925 rpm

- [6] - Turn slow idle stop screw (5) clockwise until engine speed increases 25 rpm. Then turn screw counterclockwise 1-1/2



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