

John Deere 2154G, 2154GLC (SN. F212400-) Forestry Excavator Diagnostic Technical Manual (TM14041X19)

E210, E210LC, and E230LC Excavator Repair

REPAIR TECHNICAL MANUAL

T2/S2 models E210, E210LC, E230LC (PIN: 1YNE21AL_C400021-)

TM12735 28JAN16 (ENGLISH)

For complete service information also see:

E210, E210LC, E230LC Excavator Diagnostic	TM12729
JDLink (MTG) Technical Manual	TM114519
PowerTech Plus 4.5L and 6.8L Diesel Engines Level 14 Electronic Fuel System With Denso HPCR	CTM320
PowerTech 4.5L & 6.8L Diesel Engines Tier 1/Stage I, Tier 2/Stage II, Tier 3/Stage IIIA, Tier 3/Stage IIIB, (Base Engine)	TM104

PDF



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John Deere Construction and Forestry

Covers: 2154G,2154GLC,1FF2154G_,_F212400(???)

Type: Service Manual

Language: English

Pages: 827

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 2154G, 2154GLC (SN. F212400-) Forestry Excavator Diagnostic Technical Manual (TM14041X19)**

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.



Upperstructure Lifting Points



Upperstructure Lifting Points

Attach appropriate lifting device to upperstructure.

Item	Measurement	Specification
Upperstructure (S.N. ←400200)	Weight (approximate, E210LC)	7258 kg 16 004 lb
Upperstructure (S.N. 400201 →)	Weight (approximate, E210LC)	6980 kg 15 391 lb
Upperstructure	Weight (approximate, E210)	5980 kg 13 186 lb
Upperstructure	Weight (approximate, E230LC)	6980 kg 15 391 lb

[9] - Apply alignment mark from upperstructure to swing bearing.

[10] -



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