

John Deere 17G (SN. from 225001) Compact Excavator Service Repair Technical Manual (TM13326X19)



Covers: 17G,1FF017GX**K225001 (???)

Type: Service Manual

Language: English

Pages: 324

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 17G (SN. from 225001) Compact Excavator Service Repair Technical Manual (TM13326X19)**

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.

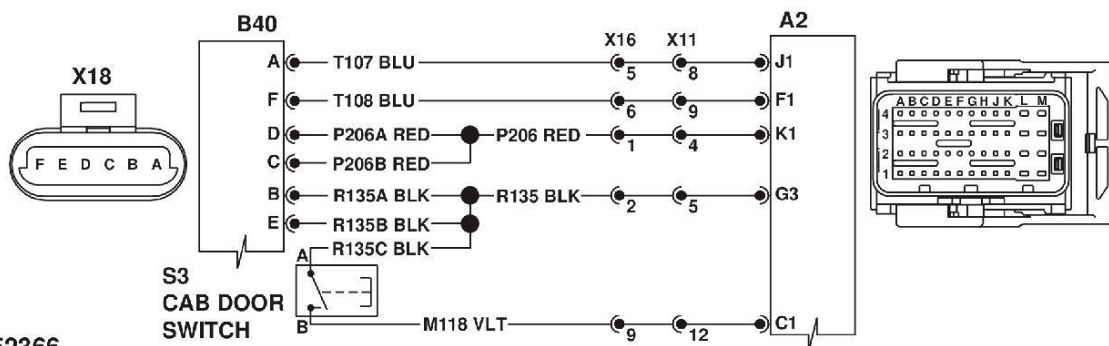
Contents:

- 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.

002734.04— RH Pedal Signal A

Right-hand travel pedal signal A (T107 BLU) is shorted to ground or open.



TX1152366

TX1152366-UN: Right Travel Pedal Circuit Schematic

LEGEND:

A2—J1-Signal

A2—C1-Signal

A2—F1-Signal

A2—G3-Return

A2—J1-Signal

A2—K1-Supply

B40-Right Travel Pedal Sensor

S3-Cab Door Switch

X11-Seat Harness-to-Right Console Harness Connector

X16-Travel Pedal Harness Connector

X18-Right Travel Pedal Connector

Alarm Level:

Amber Warning Lamp

Code-Induced Condition:

Limp Mode Activated (if enabled) (if both signals A and B have malfunctioned then right pedal is forced to neutral state)

Circuit Information:

[See Travel Control Circuit Theory of Operation.](#) (Group 9015-05.)

Component Location:

[See Right Console Harness \(W9\) Component Location.](#) (Group 9015-10.)

[See Travel Pedal Harness \(W10\) Component Location.](#) (Group 9015-10.)

[See Seat Harness \(W13\) Component Location.](#) (Group 9015-10.)

Diagnostic Test Box Information:

Not Applicable

Additional References:

Intermittent DTCs: [See Intermittent Diagnostic Trouble Code \(DTC\) Diagnostics.](#) (Group 9015-15.)

Service ADVISOR™ Remote: [See Service ADVISOR™ Remote \(SAR\) Connection Procedure.](#) (Group 9015-15.)

Possible Causes:

- Circuit is open.
- Circuit is shorted to ground.
- Component malfunction.
- Software malfunction. Program controller.

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