

John Deere 180CW and 210CW Wheeled Excavator Diagnostic, Operation and Test Manual (tm2286)

180CW and 210CW Wheeled Excavator Diagnostic

OPERATION AND TEST MANUAL
Wheeled models 180CW, 210CW
TM2286 02JUL13 (ENGLISH)

For complete service information also see:

180CW and 210CW Wheeled Excavator Repair	tm2287
Alternators and Starting Motors	CTM77
Super Caddy Oil Cleanup Procedure	CTM310
JDG10274 Ultrasonic Undercarriage Measurement Gauge	CTM10001



John Deere Construction and Forestry

Covers: 180CW,210CW

Type: Service Manual

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Compatibility: Windows/Mac/Tablet/Mobile

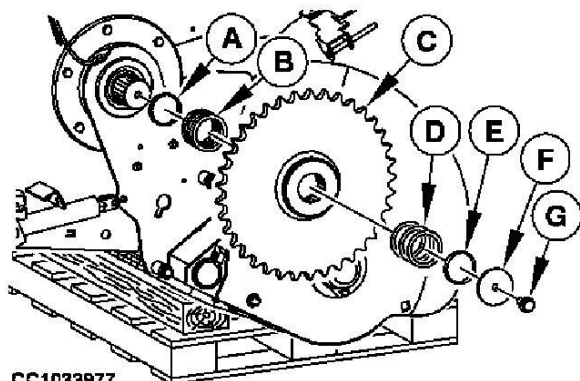
This service manual contains important information for the maintenance, troubleshooting and servicing of the **John Deere 180CW and 210CW Wheeled Excavator Diagnostic, Operation and Test Manual (tm2286)**

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.

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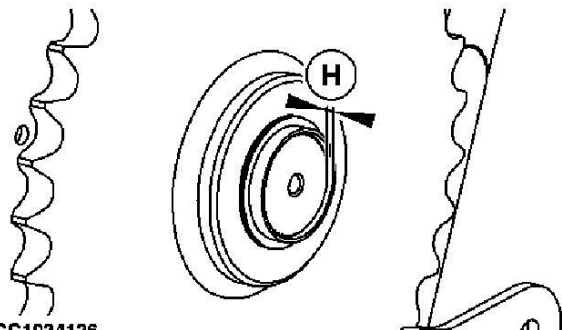
- General Information
- Specifications
- Serial Number Location
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- and much more...

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.



CC1033977

12. CC1033977-UN: Right Sprocket



CC1034126

CC1034126-UN: Right Distance

LEGEND:

A-Spacer
B-Shim
C-Sprocket
D-Shim
E-Spacer
F-Washer
G-Screw

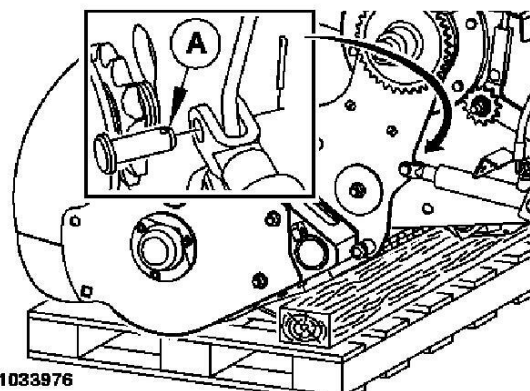
For right pickup arm, install spacer (A).

13. Install shims (B) and sprocket (C).
14. Adjust sprocket alignment. See [Check and Adjust Pickup Drive Chain Sprocket Alignment](#) in section 50.
15. Install shims (D) and spacer (E). Install or remove shims (D) to obtain specified distance (H):

Item	Measurement	Specification
Rotary Feeder	End Play	1—2 mm (0.04—0.08 in.)

16. Install washer (F) and screw (G) and tighten it to specified torque:

Item	Measurement	Specification
Feeding Device Drive Sprocket Screw	Torque	110 N·m (82 lb.-ft.)



CC1033976

17. CC1033976-UN: Wedge

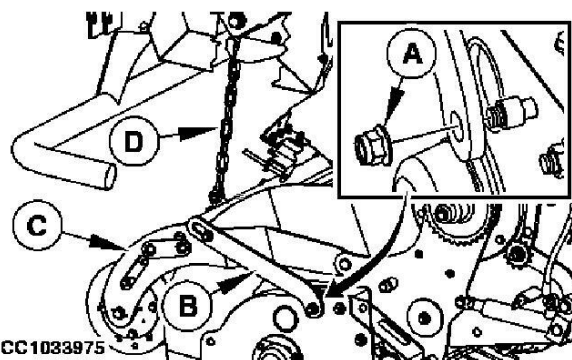
LEGEND:

A-Pin

Install pickup hydraulic cylinder and pin (A).

For installing the pickup, go to next step.

For installing only a pickup arm, go to step 20.



CC1033975

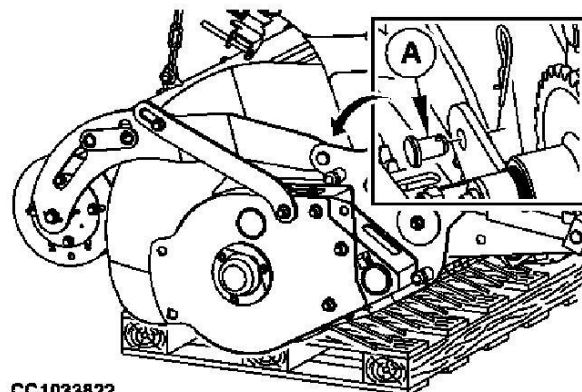
18. CC1033975-UN: Windrow Compressor Roll

LEGEND:

A-Nut
B-Plate
C-Windrow Compressor Roll Assembly
D-Chain

Install windrow compressor roll assembly (C) and chains (D).

19. Install plate (B) and nut (A).



CC1033822

20. CC1033822-UN: Pallet

LEGEND:

A-Pin

Install pin (A).



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