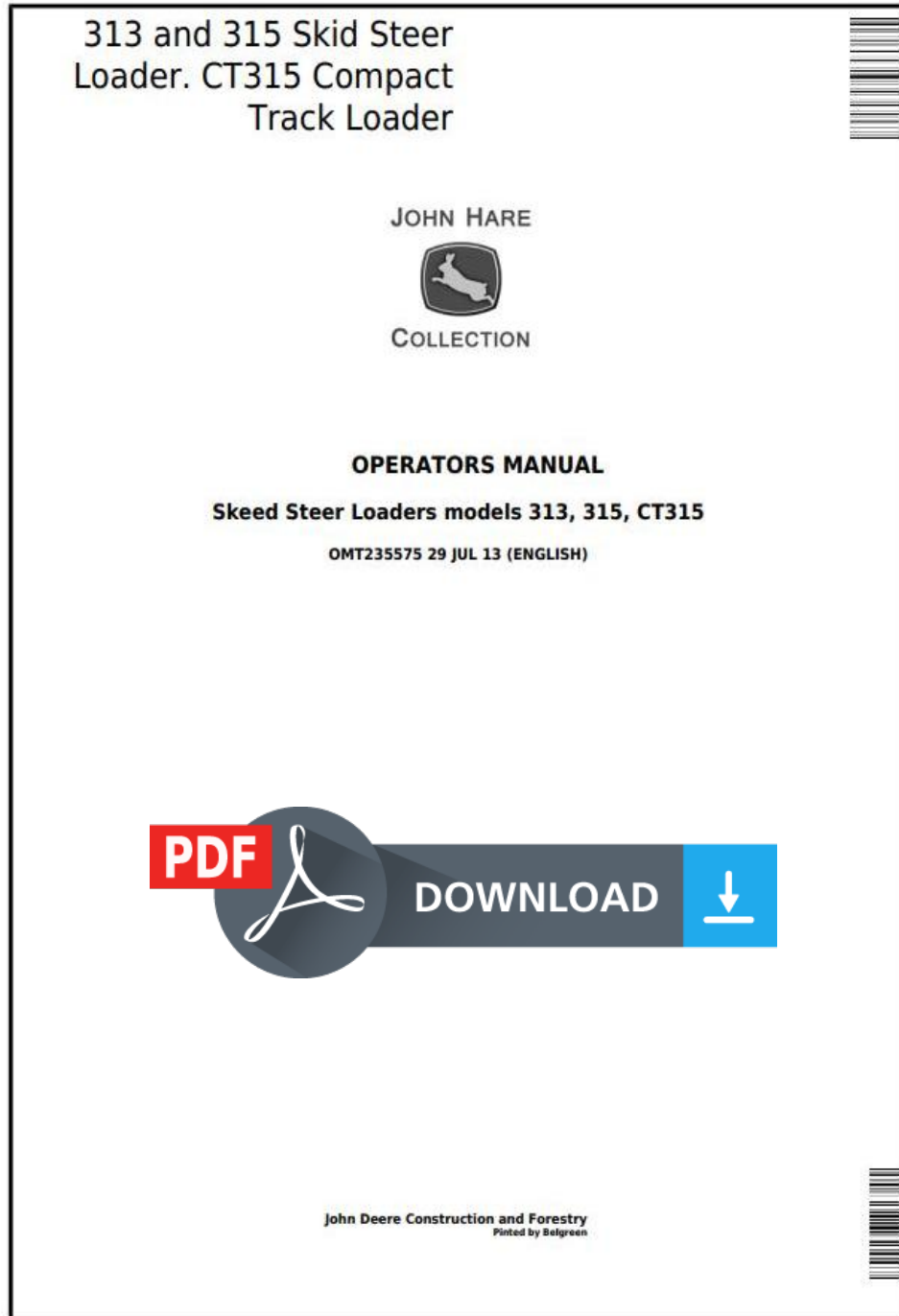


John Deere 313, 315 Sked Steer Loader, CT315 Compact Track Loader Operator's Manual (OMT235575)



Covers: 313,315,CT315

Type: Service Manual

Language: English

Pages: 173

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 313, 315 Sked Steer Loader, CT315 Compact Track Loader Operator's Manual (OMT235575)**

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.

→NOTE:

Machine must be powered for operation.

Keep outlet (1) free of dirt and moisture for uninterrupted operation.

Dome Light

**LEGEND:**

1 Dome Light

Dome Light

→NOTE:

Machine must be powered for operation.

To operate dome light (1), push on lens, right or left of center detent position.

Heating/Defrosting Controls—If Equipped

**LEGEND:**

1 Heater/Defroster Blower Switch
2 Temperature Control Knob

Heater/Defroster Blower Switch

Turn heater/defroster blower switch (1) clockwise to turn heater/defroster on and to increase blower speed. The switch has four positions and "off."

Turn temperature control knob (2) clockwise to increase temperature.

Rear Window (Secondary Exit)

**LEGEND:**

1 Bottom Right Corner

Secondary Exit

- [2] - Lock boom in raised position.
- [3] - Remove center cover plate.
- [4] - Rotate handle all the way up and all the way down. Ensure that the valve locks into detent.
- [5] - Confirm that when handle is returned to the neutral position, the locking mechanism (1) will engage without movement of the handle.
- [6] - If necessary, adjust position of cable forward or backward using nuts (2) to properly position handle.
- [7] - Install center cover plate, and lower boom to ground.

Adjusting Boom and Bucket Linkage—Hands Only Machine



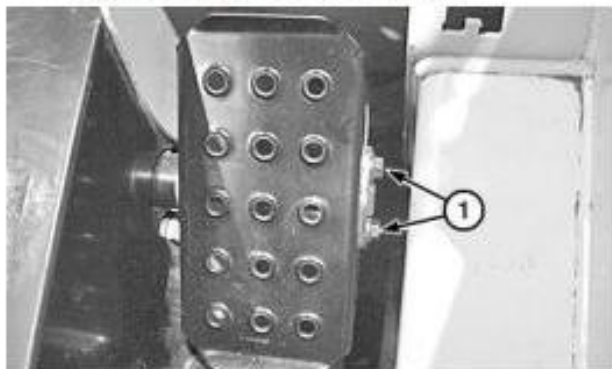
LEGEND:

- 1 Boom Adjustment Nut (2 used)
- 2 Bucket Adjustment Nut (2 used)

Nuts

- [1] - Park machine.
- [2] - Lock boom in raised position.
- [3] - Remove center cover plate.
- [4] - Pivot left handle left and right. Ensure that boom control valve locks into detent.
- [5] - Pivot right handle left and right.
- [6] - Confirm that when handles are returned to neutral position, they are in the center of opening range.
- [7] - If necessary, adjust positions of cables forward or backward using nuts (1 and 2) to properly position handles.
- [8] - Install center cover plate, and lower boom to ground.

Adjusting Pedal Angle



LEGEND:

- 1 Cap Screw (2 used)

Cap screws

The angle of the pedals can be adjusted to suit different operators or different footwear which affects foot position.

- [1] - Loosen cap screws (1), and move pedal to the desired angle.
- [2] - Tighten cap screws.



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