

John Deere 605C Crawler Loader Operators Manual (OMT217598)

605C CRAWLER LOADER



JOHN HARE



COLLECTION

OPERATORS MANUAL

Loader models 605C

OMT217598 09 SEP 10 (English)



John Deere Construction and Forestry
Printed by Belgreen



Covers: 605C

Type: Service Manual

Language: English

Pages: 198

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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 605C Crawler Loader Operators Manual (OMT217598)**

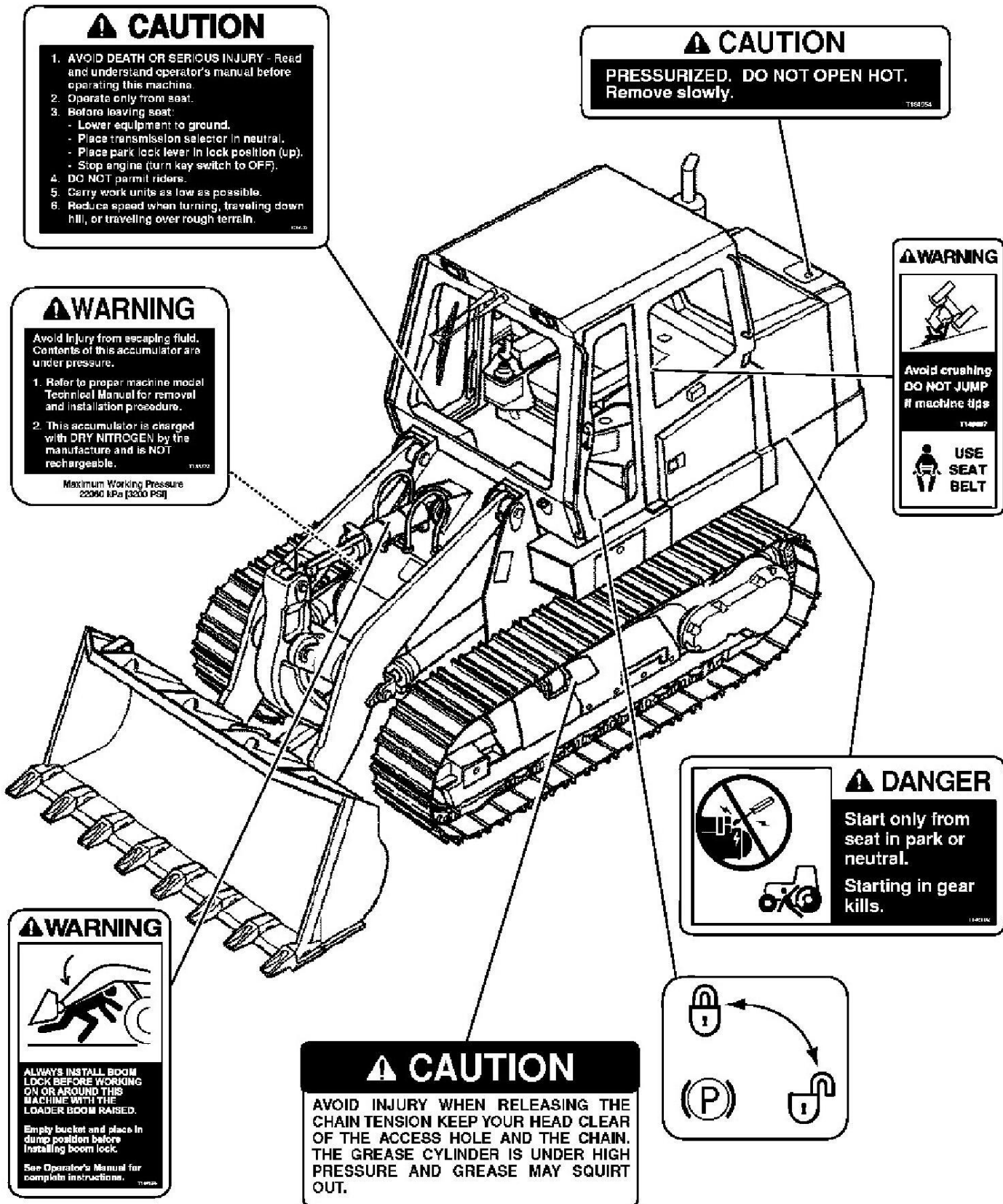
In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

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.

Safety Signs



CAUTION

1. AVOID DEATH OR SERIOUS INJURY - Read and understand operator's manual before operating this machine.
2. Operate only from seat.
3. Before leaving seat:
 - Lower equipment to ground.
 - Place transmission selector in neutral.
 - Place park lock lever in lock position (up).
 - Stop engine (turn key switch to OFF).
4. DO NOT permit riders.
5. Carry work units as low as possible.
6. Reduce speed when turning, traveling down hill, or travelling over rough terrain.

CAUTION

PRESSURIZED. DO NOT OPEN HOT. Remove slowly.

WARNING

Avoid injury from escaping fluid. Contents of this accumulator are under pressure.

1. Refer to proper machine model Technical Manual for removal and installation procedure.
2. This accumulator is charged with DRY NITROGEN by the manufacturer and is NOT rechargeable.

Maximum Working Pressure
22000 kPa (3200 PSI)

WARNING

Avoid crushing
DO NOT JUMP
if machine tips

USE SEAT BELT

DANGER

Start only from seat in park or neutral.
Starting in gear kills.

CAUTION

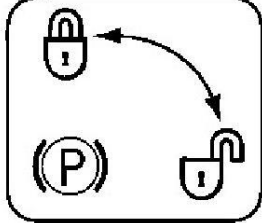
AVOID INJURY WHEN RELEASING THE CHAIN TENSION KEEP YOUR HEAD CLEAR OF THE ACCESS HOLE AND THE CHAIN. THE GREASE CYLINDER IS UNDER HIGH PRESSURE AND GREASE MAY SQUIRT OUT.

WARNING

ALWAYS INSTALL BOOM LOCK BEFORE WORKING ON OR AROUND THIS MACHINE WITH THE LOADER BOOM RAISED.

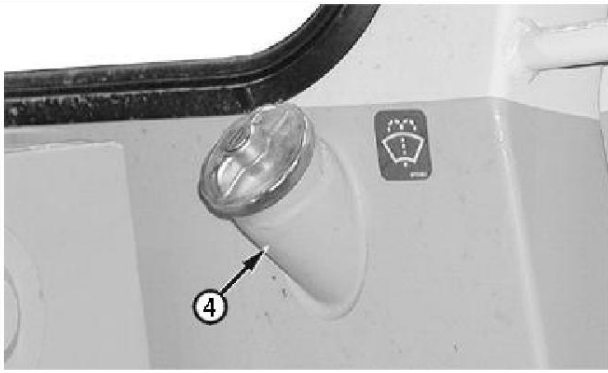
Empty bucket and place in dump position before installing boom lock.

See Operator's Manual for complete instructions.



TX1000582

Safety Signs



Windshield Washer Fill Port

Push windshield wiper switches (1 or 2) to turn desired windshield wipers ON.

Push intermittent control/washer switch (3) with desired windshield wiper switch (1 or 2) to change from continuous wipe to intermittent wipe.

Push and hold front windshield wiper switch (1) to turn windshield washer system ON and release to turn system OFF.

Fill the washer fluid reservoir through the washer fluid fill port (4), located below the lower left corner of the windshield.

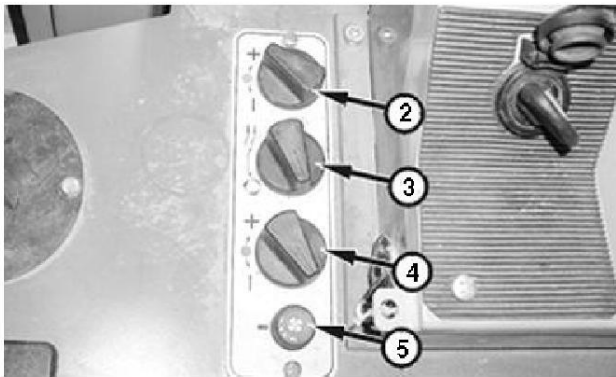
Heating and Air Conditioning Controls



LEGEND:

- 1 Air Conditioning Switch
- 2 A/C Temperature Control Knob
- 3 Recirculating Air Control Knob
- 4 Heater Temperature Control Knob
- 5 Blower Speed Control Knob
- 6 Heater/AC Vent (6 used)

Air Conditioning Switch



Heater and A/C Controls





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