Operation & Safety Manual

Keep this manual with machine at all times.

Model 1044C-54 Series II

S/N 0160037900 & After

31200608

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MidWestTech | Lull 1044C-54 Series II Telehandler Operator's Manual | Publication 312006... Order the manual at mid-west-tech.com >

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13. Beacon Light Switch (if equipped): On/Off switch.
    Hazard Light Switch (if equipped): On/Off switch.

14. Work Light Switch (if equipped): On/Off switch.
    Roof Wiper Switch (if equipped): On/Off switch.

15. Transmission Declutch Switch: Depress top of switch to activate transmission declutch function and have transmission declutch while depressing service brake. Indicator illuminates to indicate transmission has declutched. Depress bottom of switch to deactivate transmission declutch function and keep transmission engaged while depressing service brake.

⚠ WARNING

UNEXPECTED MOVEMENT HAZARD. Always apply park brake or service brake and return engine to idle before deactivating transmission declutch function. Deactivating transmission declutch with engine above idle could cause the machine to move abruptly.

16. Shutdown Override Switch (John Deere Engine): Depress and release to delay engine shutdown for 30 seconds. The switch resets the shutdown timer to 30 seconds and may be used repeatedly.
    Switch also used to retrieve engine fault codes. See Service Manual for details.

17. Engine Warning Indicator (Cummins Engine): Illuminates and buzzer sounds when critical engine fault is detected.
    Indicator also flashes engine fault codes. Diagnose fault using the Cummins diagnostic system. See Service Manual for details.

18. Engine Air-Intake Preheat Indicator (Cummins Engine): With ignition key in the "RUN" position, illuminates until engine is preheated.

19. Engine Fault Indicator (Cummins Engine): Illuminates when diagnostic system has detected a fault within the engine. Diagnose fault using the Cummins diagnostic system. See Service Manual for details.

NOTICE

EQUIPMENT DAMAGE. When low brake pressure, check engine or engine warning indicators illuminate, immediately bring machine to a stop, lower boom and attachment to ground and stop the engine. Determine cause and correct before continued use.

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5.4 TELEHANDLER/ATTACHMENT/FORK CAPACITY



Prior to installing the attachment verify it is approved and the telehandler is equipped with the proper capacity chart. See *"Approved Attachments"* on page 5-1.

To determine the maximum capacity of the telehandler and attachment, use the **smallest** of the following capacities:

- Capacity stamped on the attachment identification plate (**1**).
- Fork capacities and load centers are stamped on the side of each fork (**2**) (if equipped). This rating specifies the maximum load capacity that the individual fork can safely carry at the maximum load center (**3**). Total attachment capacity is multiplied by the number of forks on the attachment (if equipped), up to the maximum capacity of the attachment.
- Maximum capacity as indicated on the proper capacity chart. See *"Approved Attachments"* on page 5-1.
- When the load rating of the telehandler differs from the capacity of the forks or attachment, the lower value becomes the overall load capacity.

Use the proper capacity chart to determine maximum capacity at various machine configurations. Lifting and placing a load may require use of more than one capacity chart based on machine configuration.

Other than block forks, all forks should be used in matched pairs, block forks used in matched sets.

⚠ WARNING

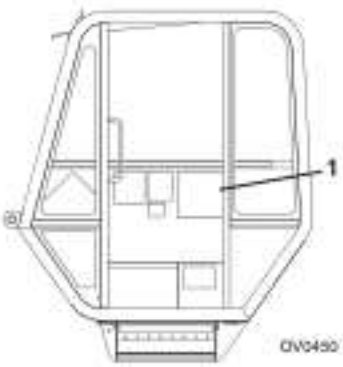
Never use an attachment without the appropriate JLG approved capacity chart installed on the telehandler.

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SECTION 7 - LUBRICATION AND MAINTENANCE

7.1 INTRODUCTION

Service the product in accordance with the maintenance schedule on the following pages.



The Lubrication and Maintenance chart (**1**) contains instructions that must be followed to keep this product in good operating condition. The Operation & Safety Manual and Service Manual contain more detailed service information with specific instructions.

Clothing and Safety Gear

- Wear all the protective clothing and personal safety devices issued to you or called for by job conditions.
- **DO NOT** wear loose clothing or jewelry that can get caught on controls or moving parts.

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