Operation & Safety Manual

Original Instructions
Keep this manual with machine at all times.

Models
644E-42
&
944E-42

S/N 0160037794 & After

31200354

Revised
September 19, 2011

MidWestTech | Lull 644E-42, 944E-42 Telehandler Operator's Manual | Publication 31200354 Order the manual at mid-west-tech.com >

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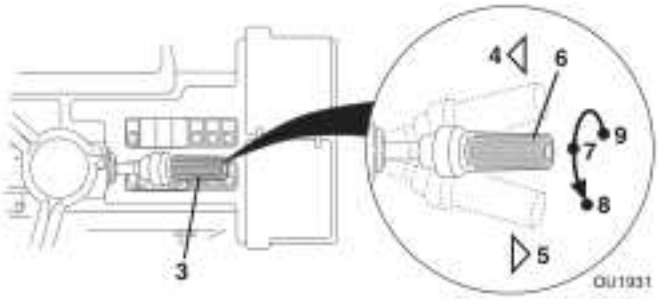
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Accessory Control Lever (if equipped)

The accessory control lever (**3**) operates the turn signals, parking lights and headlights.



Turn Signals

- Push lever forward (**4**) to activate the left turn signal.
- Pull lever back (**5**) to activate the right turn signal.
- The lever must be manually returned to the center position to deactivate either turn signal. The lever will not cancel automatically after a turn.

Parking Lights and Headlights

- Turn the twist grip (**6**) of the lever counterclockwise to the first position (**7**) to turn on the parking lights.
- Turn the twist grip to the second position (**8**) to turn on the headlights.
- Raise/lower the lever to switch between low and high beam.
- Turn the twist grip clockwise to the OFF position (**9**) to turn all lights off.

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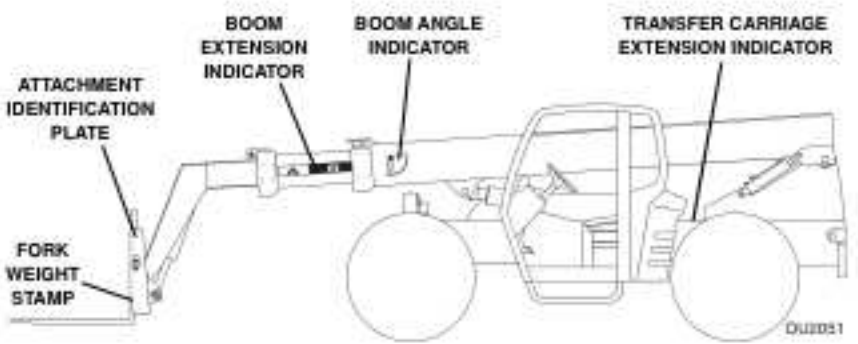
5.5 USE OF THE CAPACITY CHART

To properly use the capacity chart (see page 5-6), the operator must first determine and/or have the following:

1. An approved attachment. See *"Approved Attachments"* on page 5-1.
2. The proper Capacity Chart(s).
3. Weight of the load being lifted.
4. Load placement information:
   a. HEIGHT where the load is to be placed.
   b. DISTANCE from the front tires of the telehandler where the load is to be placed.
5. On the Capacity Chart, find the line for the height and follow it over to the distance.
6. The number in the load zone where the two cross is the maximum capacity for this lift. If the two cross at a division between zones, the smaller number must be used.

The number in the load zone must be equal to or greater than the weight of the load to be lifted. Determine the limits of the load zone on the capacity chart and keep within these limits.

Capacity Indicator Locations



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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 Maintenance (**1**) and Lubrication (**2**) decals contain 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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