NEW HOLLAND

BACKHOE LOADER

B90B
B95B
B95BLR
B95BTC
B110B
B115B
TIER 3

OPERATOR'S MANUAL

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NEW HOLLAND CONSTRUCTION

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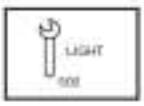
MAINTENANCE

Two different kinds of maintenance will be available:

- light maintenance;
- heavy maintenance.

Light maintenance

The hours shown will be the hours when light maintenance is required, not the standard hours displayed by the hourmeter.



Amber-coloured lighting

The interval can be set between 50 and 500 hours in steps of 50 (0.0, 50, 100, 150, 200, 250, 300, 350, 400, 450, 500). The 0.0 setting turns the light maintenance feature off.

Heavy maintenance

The hours shown will be the hours when heavy maintenance is required, not the standard hours displayed by the hourmeter.



Amber-coloured lighting

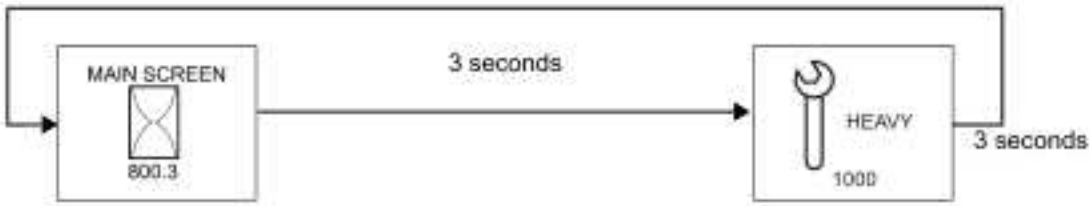
The interval can be set between 50 and 500 hours in steps of 100 (0.0, 500, 600, 700, 800, 900, 1000). The 0.0 setting turns the heavy maintenance feature off.

Display function

- When the hourmeter reaches the light service interval.



- When the hourmeter reaches the heavy service interval



Audible alarm for 1 second when displaying either service interval for the first time

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STABILIZER HYDRAULIC CONTROLS

These controls are located on the left-hand hydraulic control lever and may be operated independently or simultaneously. These controls are proportional, and therefore, the stabilizer speed may vary.

IMPORTANT: *whenever the backhoe attachment is used, the machine must be resting on the stabilizers.*

Left-hand stabilizer left-hand control lever

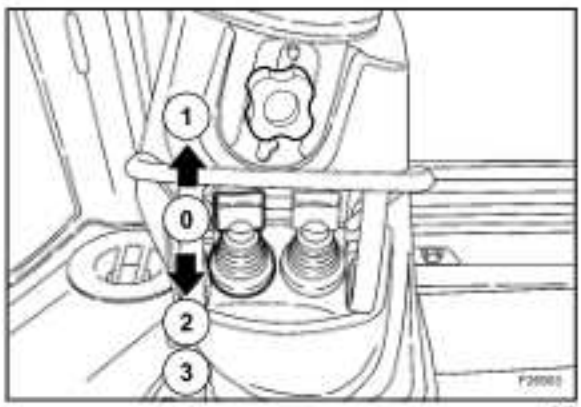
This lever has four positions:

Position (0): neutral. This position stops the movement of the left-hand stabilizer. As soon as the lever is released from positions (1) or (2), it automatically returns to the neutral position (0) and the left-hand stabilizer stops raising or lowering.

When held in position (1): the left-hand stabilizer lowers.

When held in position (2): the left-hand stabilizer rises.

Position (3): stabilizer auto-up feature.



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Right-hand stabilizer right-hand control lever

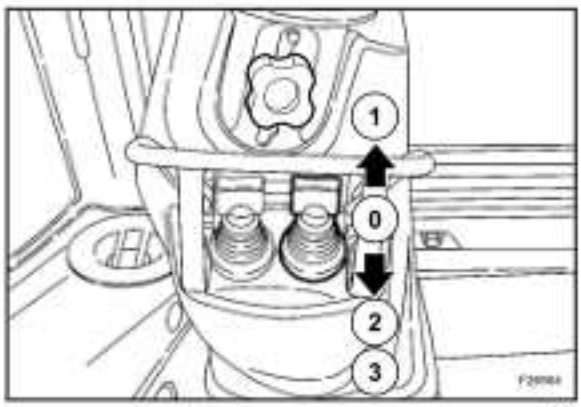
This lever has four positions:

Position (0): neutral. This position stops the movement of the right-hand stabilizer. As soon as the lever is released from positions (1) or (2), it automatically returns to the neutral position (0) and the right-hand stabilizer stops raising or lowering.

When held in position (1): the right-hand stabilizer lowers.

When held in position (2): the right-hand stabilizer rises.

Position (3): stabilizer auto-up feature.



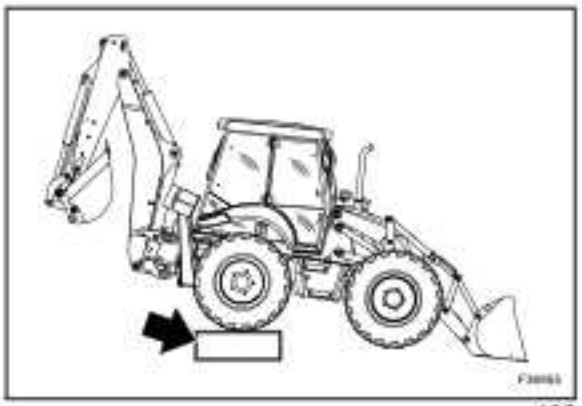
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4WS

NOTE: *the total weight on the rear axle is measured with only the rear wheels on the scales; the weight on the front axle is measured with only the front wheels on the scales.*

NOTE: *the load capacity of the tyres may be lower than the load capacity of the front axle; if this is the case, the lower value of the two must be used.*



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Front axle maximum permissible loading inclusive of ballast and loader in the raised position with no load in the bucket:

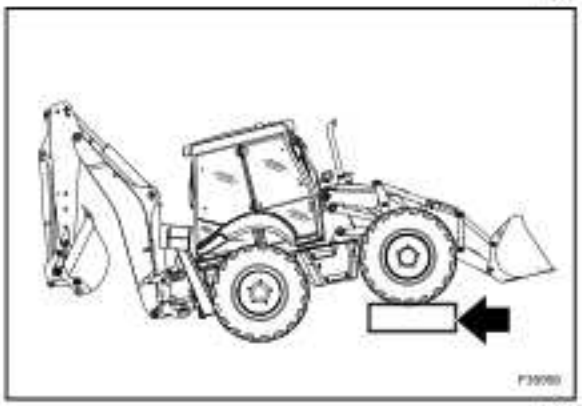
Static load rating = 15210 kg (33462 lb)

Dynamic load rating = 8000 kg (17600) for a track measurement of 1890 mm (74.4 in).

Rear axle maximum permissible loading with ballast and backhoe in the raised position with no load in the bucket:

Static load rating = 25000 kg (55000 lb)

Dynamic load rating = 10000 kg (22000 lb) for a track measurement of 1890 mm (74.4 in).



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