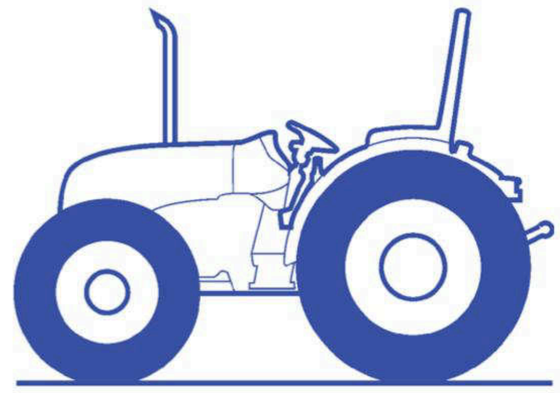
NEW HOLLAND

TN60A
TN70A
TN75A

OPERATOR'S MANUAL



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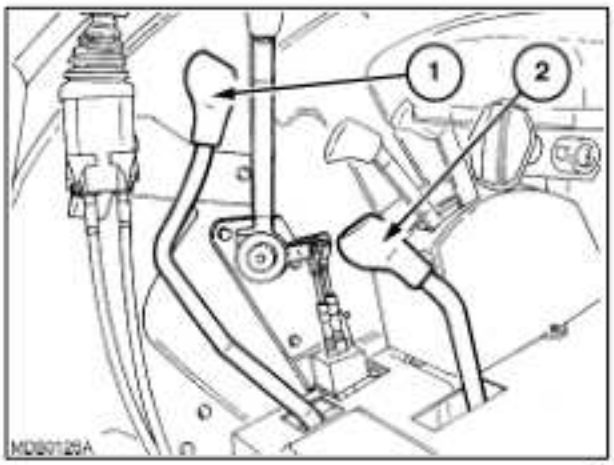
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OPERATING CONTROLS

GEAR LEVERS

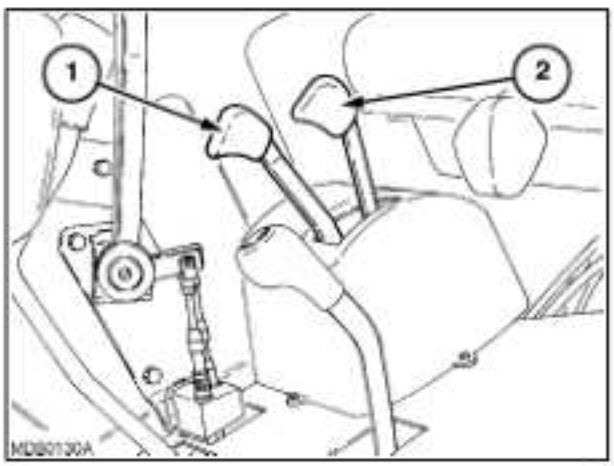
1. Gear lever
2. Range gear lever



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LIFT CONTROL LEVERS

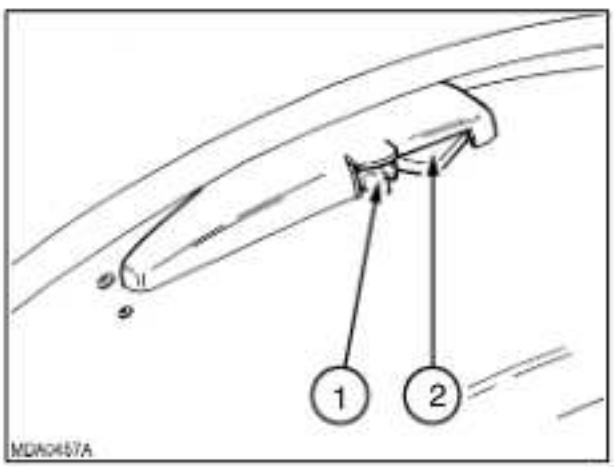
1. Position control selection lever
2. Draft control selection lever



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FAST RAISE/LOWER CONTROL DEVICE

1. Arms Raise Button
2. Arms Lower Button



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FRONT LOADER

The permissible maximum weights on axles are determined by the statically measured maximum weight that the axle can sustain.

For the front loader, refer to the maximum permitted weights limited to 8 km/h and with two minimum wheel tracks.

The maximum permitted weight on the tire must also be taken into consideration, therefore consult the manufacturer.

If ballast (or an implement) is fitted on the rear hitch, with the center of gravity of the ballast 24.0157 in. (0.610 mm) behind the wheels, the maximum weight must not exceed the following:

TN60A_____500 kg (1102 lbs).
TN70A_____500 kg (1102 lbs).
TN75A_____500 kg (1102 lbs).

When the weight exceeds these values, the 24.02 in. (0.610 mm) measurement must be reduced, using the following formula:

TN60A TN70A and TN75A
- permitted distance (in meters): = (517/ ballast weight in kg) - 0.425.

NOTE: *To guarantee maximum transmission working life, a speed/gear combination must be used to avoid total link end slipping at speeds less than 4 km/h (2.4854 mph).*

STATIC WEIGHT DISTRIBUTION ON THE TRACTOR

Fitting implements on the front and back of the tractor alters the weight distribution on the axles.

Add or remove ballast from the tractor once it is fully equipped, until a balanced static weight distribution is achieved for the type of implement in use. Take care not to exceed the maximum operating weights shown on page 3-43.

The weight distribution percentages given for FWD models are only *guidelines* and relate to the total weight of the fully equipped tractor, complete with ballast.

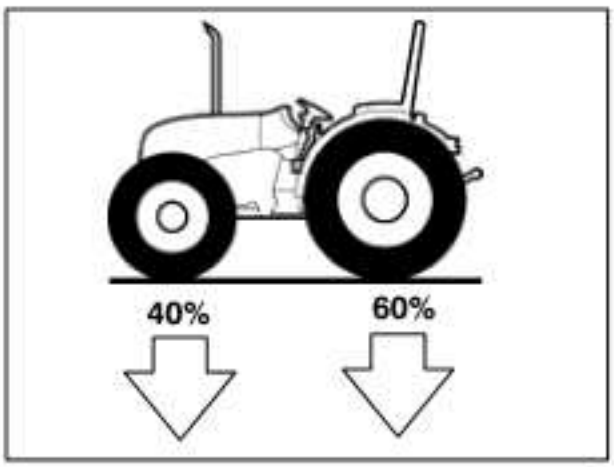
⚠ CAUTION ⚠

Do not use ballast systems other than those indicated.

Do not ballast the tractor unnecessarily: not only is it superfluous, it may also damage the tractor.

⚠ CAUTION ⚠

With mounted implements fitted to the rear of the tractor, it is good practice to fit a minimum 20% extra weight on the front axle.



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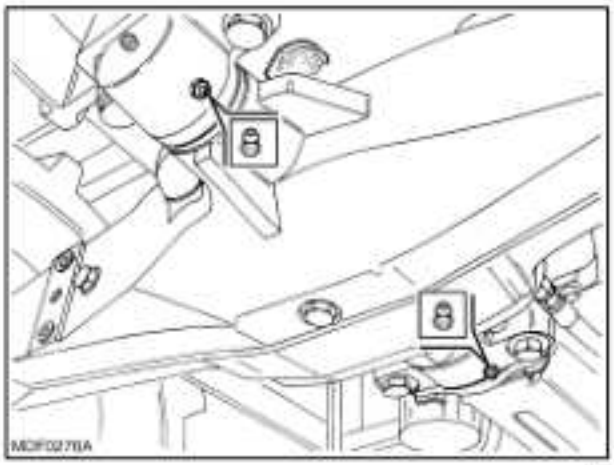
FWD Models

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OPERATION 11.

FWD FRONT AXLE PIVOT (STANDARD)

Using a grease gun, pump AMBRA GR9 grease into the two lubricating nipples shown.

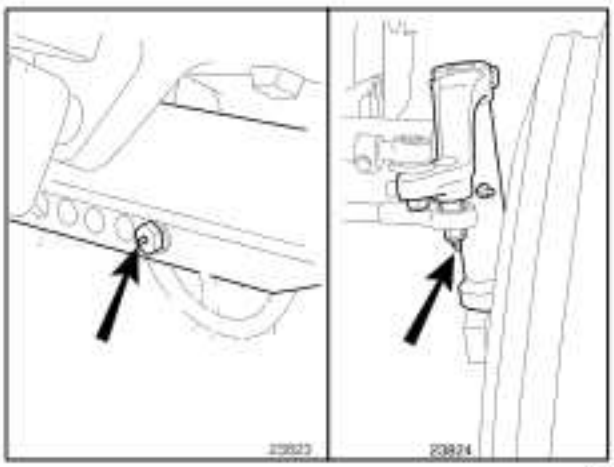


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OPERATION 12.

2WD STEERING CYLINDER

Using a grease gun, pump AMBRA GR9 grease into the two lubricating nipples shown.

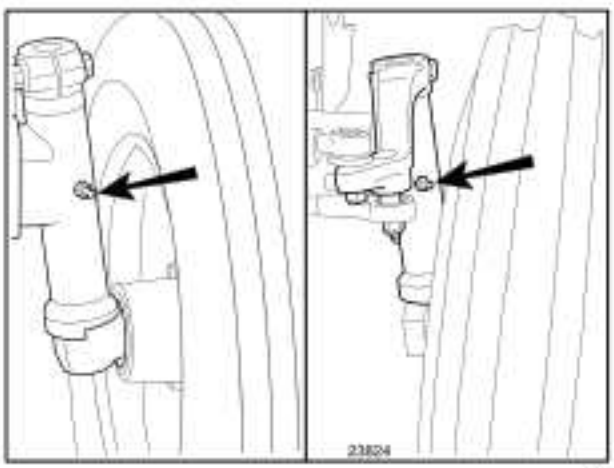


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OPERATION 13.

2WD RIGHT AND LEFT-HAND SIDE STUB AXLE

Using a grease gun, pump AMBRA GR9 grease into the two lubricating nipples shown.



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