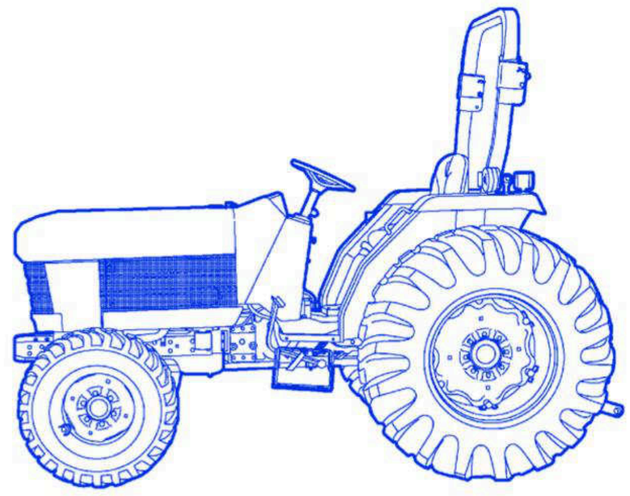
NEW HOLLAND

T1530

OPERATOR'S MANUAL



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OPERATING IN BOTH POSITION AND DRAFT CONTROL

The position control may be used together with the draft control as follow:

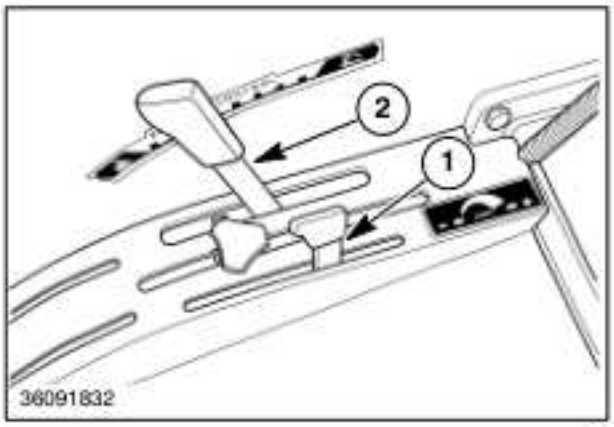
1. Set the position control lever, 2, at the maximum desire implement depth. The hydraulic system will not lower the implement below the preselected depth. (This will also prevent "diving" which may be encountered with light equipment, such as a rear blade, when grading or backfilling.)
2. Adjust the draft control lever, 1, for the maximum draft load (pull) desired.

The hydraulic lift system will now provide normal draft response within the range set by the position control. This adjustment provides a more uniform depth while maintaining an even pull in widely varying soil conditions.

⚠ WARNING ⚠

Make sure the area is clear of people before lowering equipment.

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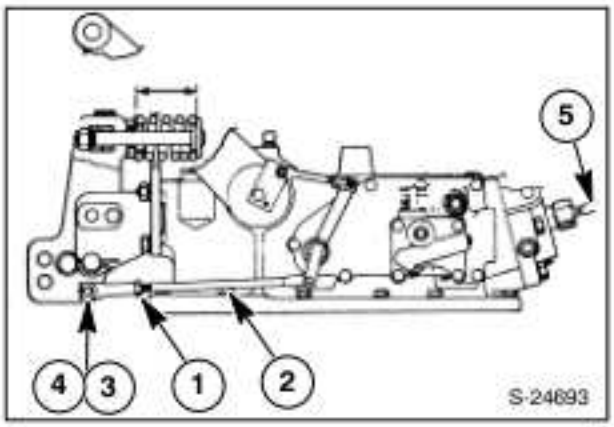
DOUBLE-LEVER POSITION AND DRAFT ADJUSTMENT

NOTICE: *Adjust the draft rod only after completing the position control adjustment.*

1. Set the draft control lever to the most sensitive "+" position.
2. Loosen the locknut, 1, on the draft control rod, 2.
3. Remove the cotter pin, 3, and disconnect the draft control rod from the draft control arm pin, 4.
4. Open the drop rate control valve knob, 5, to the full open position.

NOTICE: *The position control lever must be in the raised position and the lift arms up.*

5. Start the engine and set at 1000 - 1500 rpm.



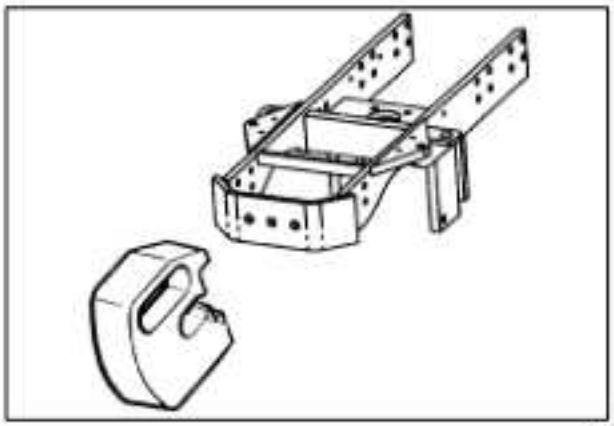
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CAST IRON WEIGHTS (OPTIONAL)

Cast iron weights are available as accessories from your New Holland Dealer. Weights can be mounted on the front end of the tractor and on the rearmost wheels.

27 kg (60 lb) - #710215016
45 kg (100 lb) - #718215036



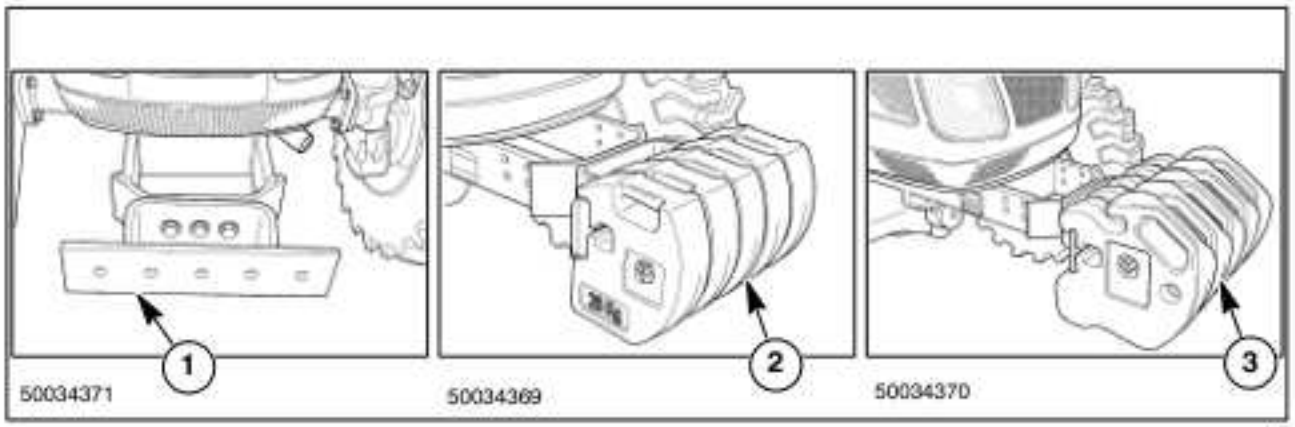
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Front Frame Mounted Weights

Tire Type	Weight(s)
Agricultural, Turf, & Industrial	Maximum of (2) weights per tractor @ 27 kg (60 lb) each- 54 kg (120 lb) total Optional: (2) weights @ 45 kg (100 lb) each - 90 kg (200 lb) total

Optional Front Weight Extension Bracket

If additional front weights are needed for counterbalancing a rear mounted implement, an optional front weight extension bracket, 1, (#718233006) can be installed to the front of the tractor. With the extension bracket installed, a maximum of (5) 27kg (60 lb), 2, or (5) 45 kg (100 lb), 3, weights can be installed.



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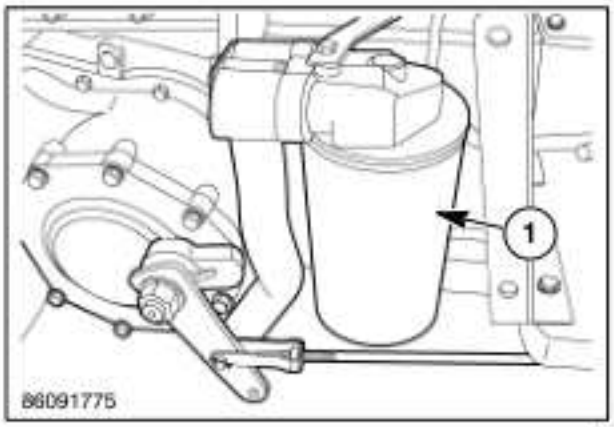
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HYDRAULIC SYSTEM OIL FILTER

NOTICE: *Replace the hydraulic system oil filter after the first 50 hours of operation, and then following every 300 hours of operation thereafter.*

The hydraulic system uses a spin-on type oil filter, 1. To replace the filter:

1. Unscrew the used oil filter and discard.
2. Coat the gasket on the new filter with a film of clean oil. Screw the filter into place until the gasket contacts the sealing surface, then tighten the filter by hand approximately three-quarters of a turn. Do not overtighten.
3. Start the engine and check the filter for leaks.
4. Stop the engine and check the hydraulic system oil level. Add oil if necessary.



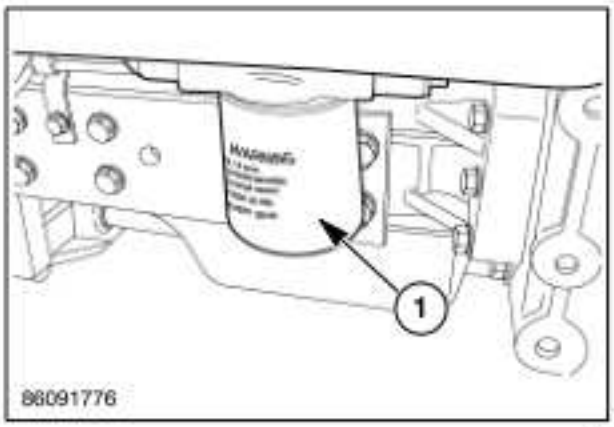
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H.S.T. SYSTEM OIL FILTER

NOTICE: *Change the H.S.T. system oil filter after the first 50 hours of operation, and then following every 300 hours of operation thereafter.*

To change the H.S.T. system oil filter, 1, follow the procedures found above for changing the hydraulic system oil filter.

NOTICE: *An optional cold weather H.S.T. filter is available. Part #SBA340501030. This filter is recommended for operation in temperatures at or below -18°C (0°F).*



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