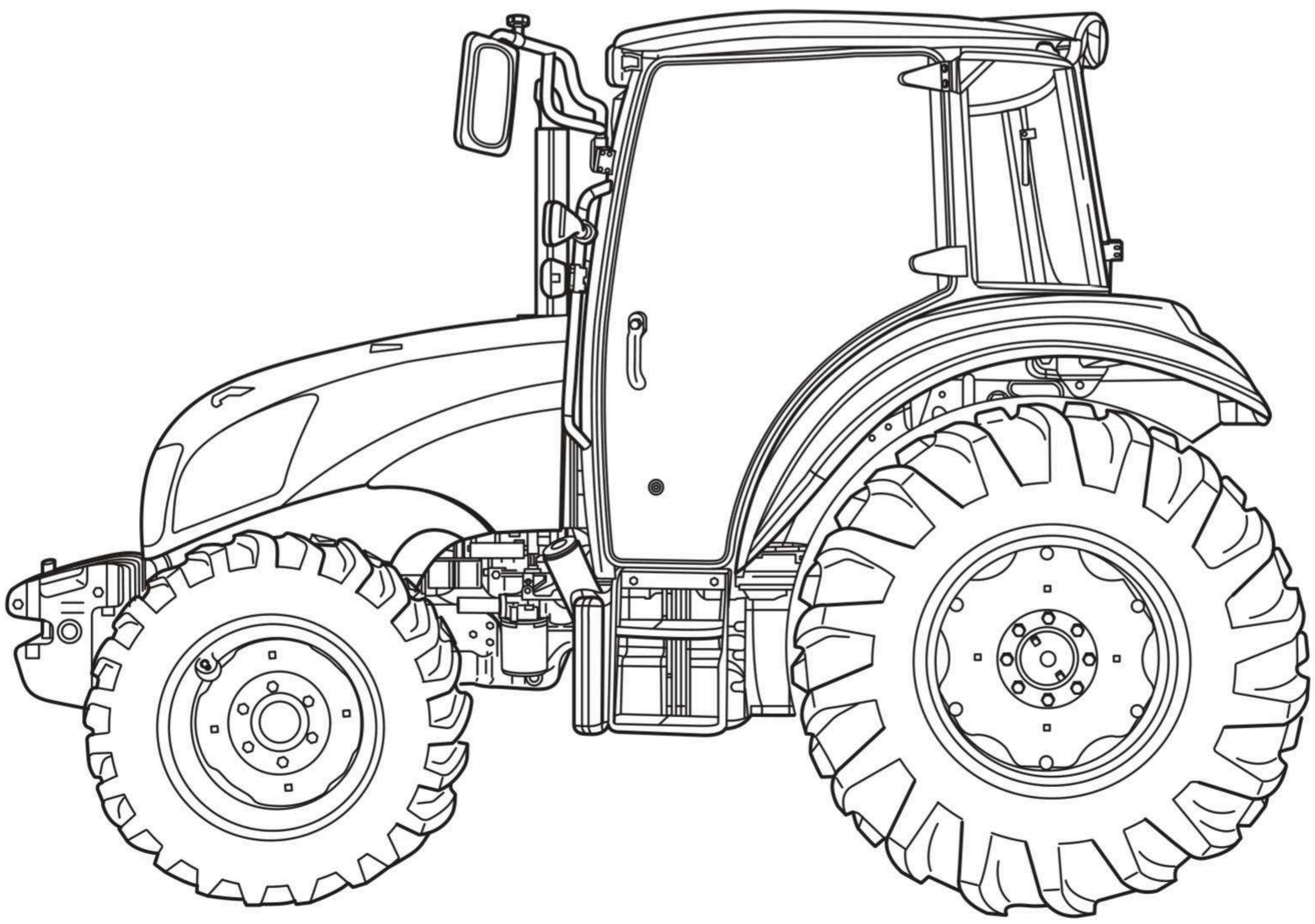
ORIGINAL INSTRUCTIONS

OPERATOR'S MANUAL

T4.75
Tractors



Part Number 84343400
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February 2011

NEW HOLLAND AGRICULTURE

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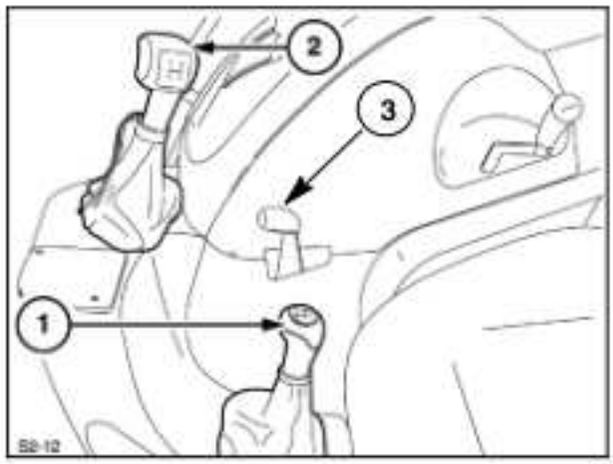
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LAYOUT OF CONTROLS AND INSTRUMENTS

Right-hand side controls

Fig. 12

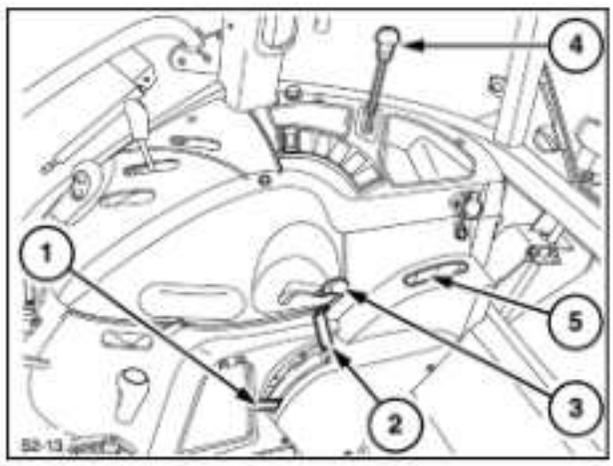
1. Range gear lever.
2. Gear lever.
3. Hand throttle



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Fig. 13

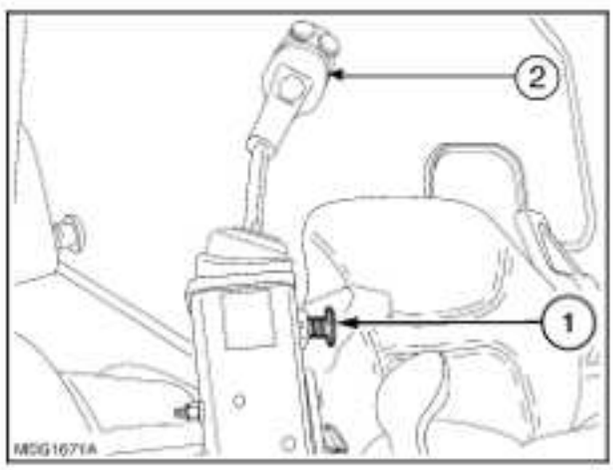
1. Draft control levers of the mechanically operated.
2. Position control levers of the mechanically operated hydraulic lift.
3. Power take-off engagement lever.
4. Creeper engagement lever for with CAB models.
5. Creeper engagement lever for with ROPS models.



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Fig. 14

1. Safety catch for lever (**2**).
2. Joystick to control auxiliary control valves or front loader.



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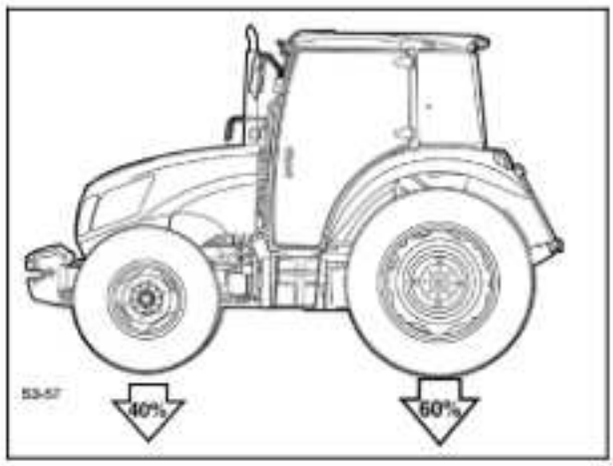
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STATIC WEIGHT DISTRIBUTION ON THE TRACTOR - Fig. 58

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 3-50.

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



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WARNING

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.

WARNING

*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.*

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 4.97 mph (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.

Due to limited 2WD front axle and tires load index, the units with 2WD front axle are not permitted to be used with loader

***IMPORTANT**: When using loader, for more details, see section 7 pages 7-18 and 7-19.*

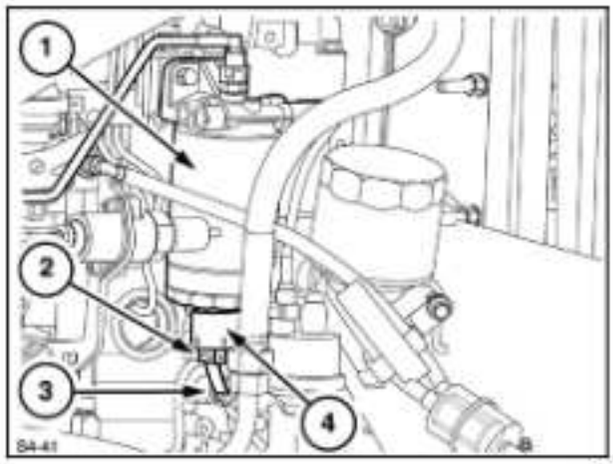
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OPERATION 34.

FUEL FILTER

IMPORTANT: *Before loosening or removing any components of the injection system carefully clean the area around the components involved in the maintenance work to prevent contaminating the system.*

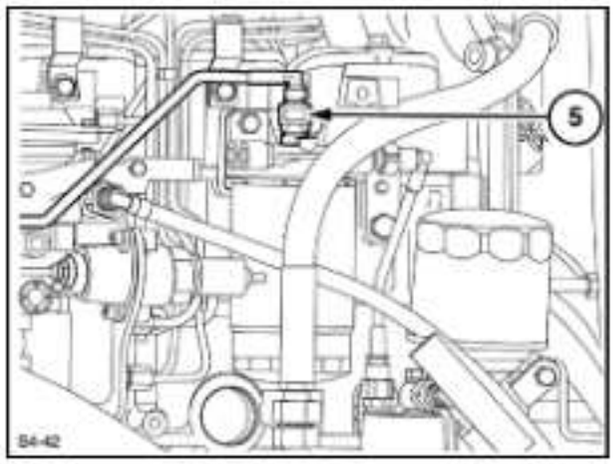
- place a container under the filter (**1**);
- remove the spring pin (**2**) and disconnect the sensor (**3**);
- unscrew the drain plug (**4**) at the base of the filter to drain off the fuel;
- remove the filter cartridge (**1**);
- lightly oil the seal, screw the new cartridge down into contact with the support and tighten it by hand by $^{3}/_{4}$ of a turn (15 Nm);
- fit the sensor (**3**) back on and secure it with the spring pin (**2**).



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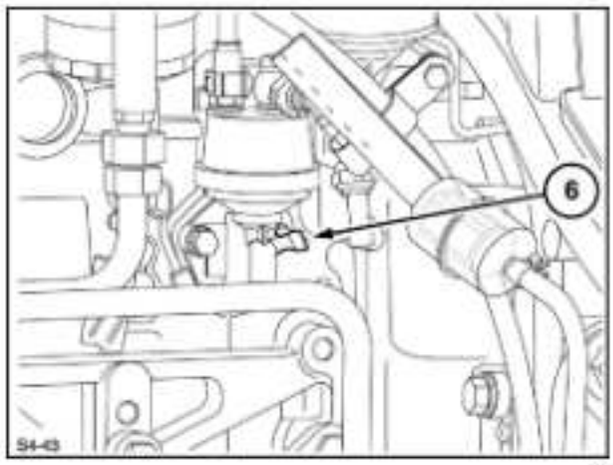
BLEEDING THE FUEL SYSTEM

After changing the filter cartridge, it is necessary to bleed the fuel system as follows:



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- press the retaining button (**5**) and unhook the pipe from the head of the filter;

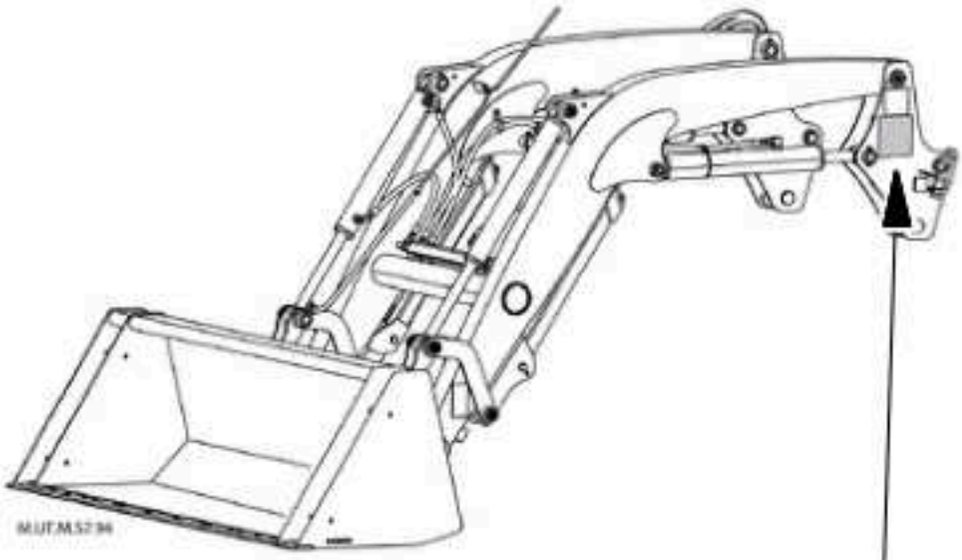


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- pump the primer lever (**6**) until the fuel coming out of the filter contains no air bubbles;
- fit the pipe back on and push the spring pin (**5**) to make it go back into its seat to lock the pipe.

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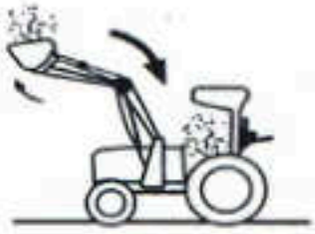
SAFETY DECALS



WARNING



To avoid injury or death from falls:
do not work from or allow riders on loader or its attachments.



To avoid injury or death caused by falling loads:
- Do not handle round bales or other large objects with loader unless manufacturer's approved round bale grapple or other approved bale handling equipment is installed.
- Lockout optional valve detents.
- Do not handle loose or shifable loads with loader that ar not contained in bucket.
- Handle raised loads with caution.
- Carry loads low.
- Use recommended FOPS with loader application.



To avoid injury or death caused from falling loaders:
- Do not walk or perfom serviced under a raised loader.
- Lower loader to ground when parked.
- Before servicing, adjusting equipment or disconneting oil lines:
  a) lower attachment to ground or support loader boom
  b) shut off engine and relieve hydraulic pressure
- Observe safety precautions in Loader Operation and Maintenance Manual.

Failure to comply may result in death or serious injury.



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