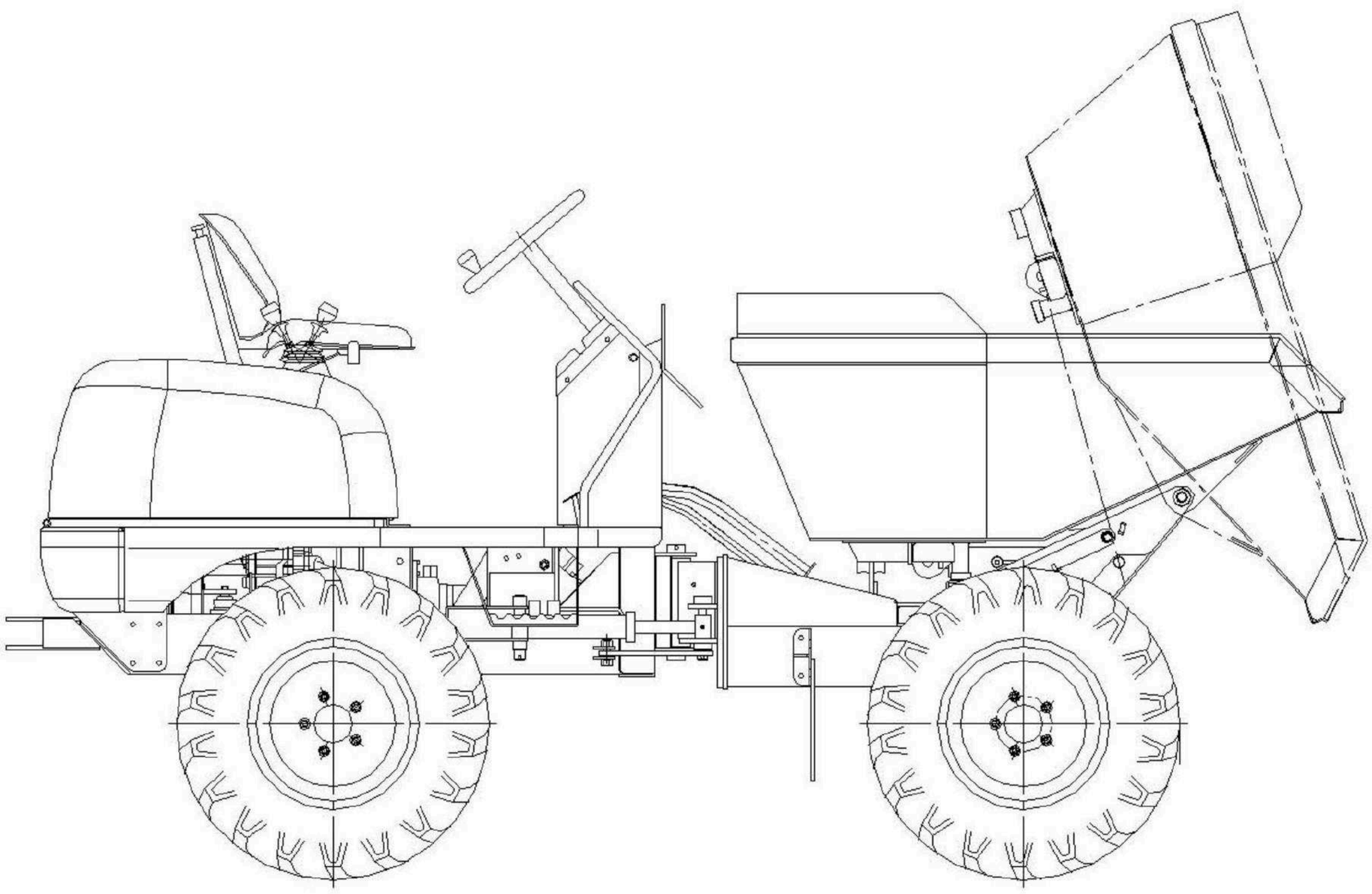
USER MANUAL

DUMPER

1200S



A neuson COMPANY

LIFTON

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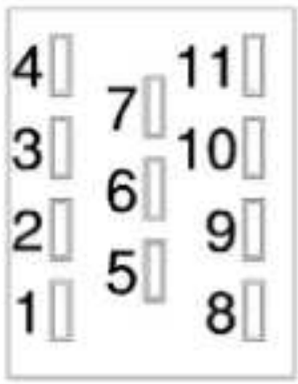
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4.1.1 Arrangement of the fuses in the fuse box

No.	Capacity (A)	Function
1	30	Switch-off magnet, time relay switch-off magr
2	7,5	Horn
3	7,5	Controller 5
4	7,5	Pump solenoid valve
5	7,5	Light switch
6		Dummy
7		Dummy
8	7,5	Water temperature, oil pressure control lamp
9		Dummy
10		Dummy
11		Dummy



4.2 Driver's seat

The driver's seat is fitted with the following adjustment possibilities to adjust sitting position:

CAUTION:
Only adjust the seat when the vehicle is at a standstill!

4.2.1 Standard driver's seat

Longitudinal adjustment of seat position
Raising the front left lever ("14", see operating equipment, Sec. 4.1) can be used to adjust to adjust the seat horizontally (forwards and backwards). If the lever is released, it catches in one of the lock-in positions provided.

Weight adjustments
The weight is adjusted by turning the hand screw on the rear of the seat back. An indicator on the rear serves as check, and should point to zero when the seat is under load.

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10 Starting the machine

The driver must be sitting in the driver's seat and the seat adjusted to his body (springs, position, back – see Sec. 4.2 "Driver's seat").

All switches and control levers must be set to neutral position.

Insert the ignition key in the ignition and turn.

Starting procedure:

Stage 1: Ignition on

NOTICE:
The control lamps for oil pressure and charging must come on – lamp test

Stage 2: Preheating, hold the key in position until the preheating control lamp goes out (approx. 10 seconds for cold engine).

Stage 3: Start

Release the ignition key as soon as the engine is running.

NOTICE:
The ignition key returns to position automatically.

Do not turn the start engine longer than 10 seconds during each starting attempt.

If the engine does not start, wait 30 seconds before a new attempt to start, to allow the battery to recover.

During operation, leave the ignition key at the on position. If the key is returned to the "0" position, the motor switches off.

WARNING:
The control lamps (oil pressure and charging) must be extinguished.

WARNING:
If they are not extinguished, or if one of these lamps comes on during operation, switch off the engine and have the cause determined by the service personnel or the workshop.

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17 Maintenance every 125-250 operating hours

NOTICE:
The following work is to be carried out in addition to the weekly and the 50-operating-hour maintenance work, see also maintenance plan, Sec. 14.2.

17.1 Engine

Please refer to the engine operating instructions for the maintenance work

17.1.1 Replace the engine oil and oil filter

See engine operating instructions

Dispose of the used oil and filter in accordance with the environment protection laws.

17.1.2 Replace the fuel filter

Dispose of the filter in accordance with the environment protection laws.

17.1.3 Check motor speed and exhaust system

See engine operating instructions

17.2. Hydraulics

17.2. Check hydraulic oil and hydraulic oil filter

If the filter must be replaced, dispose of it in accordance with the environment protection laws.

17.3 Electrical system

Check the fixing of the cable harness and battery. Tighten if necessary and secure against twisting.

17.4 Winter operation

* Before the cold weather starts, check the battery acid for frost protection. Switch to winter diesel if necessary. Check engine coolant for frost protection.

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