

Signs

2 Signs

2.1 Warning and information signs

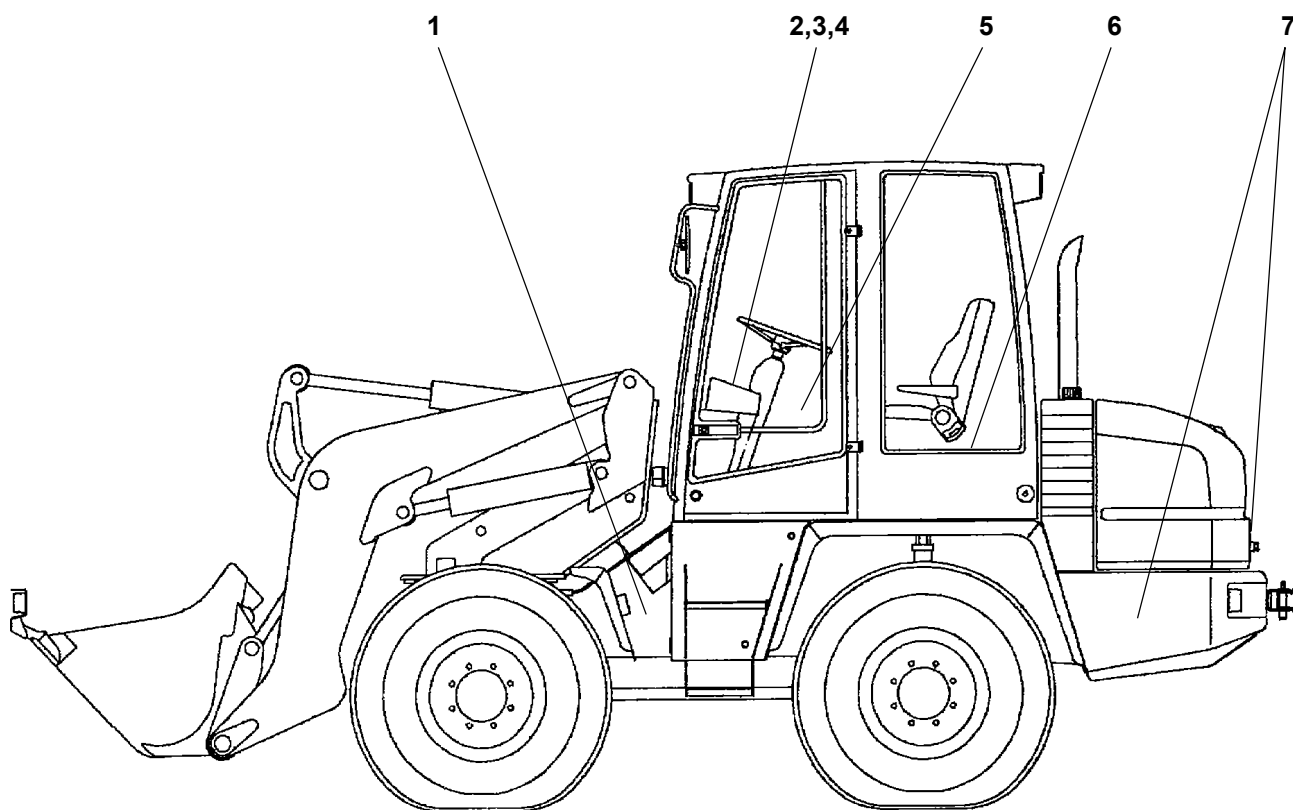


Figure 2-1

- 1 - Loader type plate (right-hand side)
» includes identification number of vehicle «
- 2 - **CAUTION!** - Steering only possible when engine is running!
- 3 - **CAUTION!** - When driving on public roads, only rear-wheel steering may be used!
- 4 - **CAUTION!** - The distribution gear may only be shifted when the loader is not moving. When shifting gears, set the drive direction lever to "0" (gear shift released after 5 sec.).
- 5 - Maintenance plan
- 6 - Use mineral oil: DIN 51524-HVLP 46 ISO VG 46 VI > 180
(to the right of the driver's seat on the maintenance flap)
- 7 - Maximum speed

2.2 Fuses (4-11/17)

1	Traction drive	10,0 A
2	Turn indicator	7,5 A
3	Hydraulics, brake lights	20,0 A
4	Heater	20,0 A
5	Rear window heater	20,0 A
6	High beams	15,0 A
7	Low beams	15,0 A
8	Tail light, left parking light, left	5,0 A
9	Tail light, right parking light, right	5,0 A
10	Hazard flasher	15,0 A
11	Windshield wiper/washer	20,0 A
12	Engine cut-off	5,0 A
13	Working lights	20,0 A
14	Warning beacon (option), signal horn, socket, interior lighting	30,0 A

View on the fuse box:

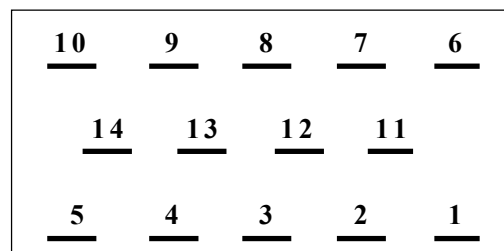


Figure 2-2

2.3 Symbols

Hand lever for working hydraulics (4-10/2)

Bucket arm

1 - lower

2 - raise

5 - float position

Quick-change device

3 - tilt up

4 - dump

Bucket

3 - tilt up

4 - dump

Fork-lift attachment

3 - tilt up forks

4 - tip forks

Grab

3 - tilt up grab

4 - tip grab

Lifting hook

3 - tilt up lifting hook

4 - tip lifting hook

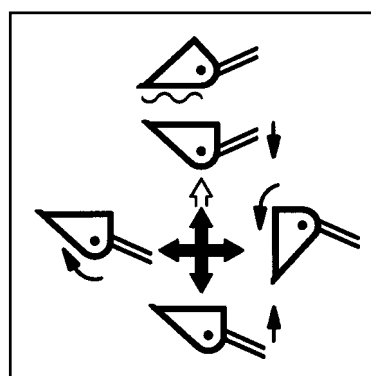


Figure 2-3

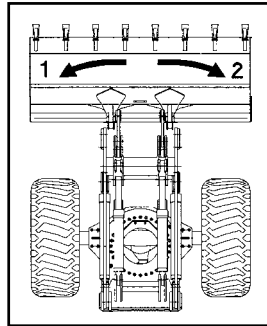


Figure 2-5

Foot pedal for swiveling (4-8/4)

1 - left

2 - right

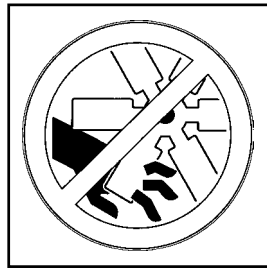


Figure 2-6

To be opened only when engine is stopped

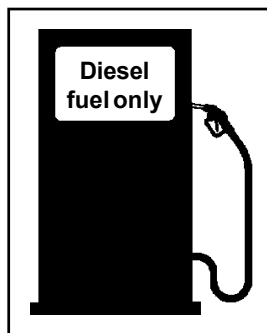


Figure 2-7

Fuel tank

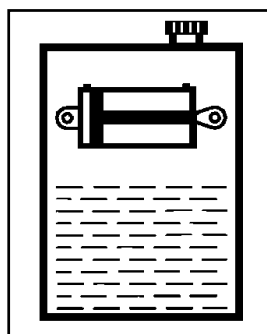


Figure 2-8

Hydraulic oil tank



Figure 2-9

Heater

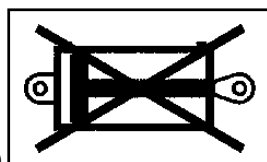


Figure 2-10

Ball block valve for working/auxiliary hydraulics closed

Steering mode switch (4-9/4)

Rear-wheel steering

Four-wheel steering

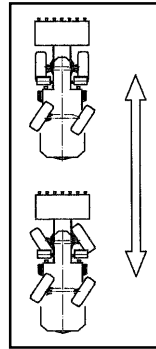


Figure 2-11

Hydraulic drive stages (4-10/1)

Hare symbol - fast

Turtle symbol - slow

Travel direction (4-10/3)

- forward

- 0

- reverse

Auxiliary hydraulics (4-10/11)

- upper pushbutton:
 - Lock attachment
 - Close multipurpose bucket
- bottom pushbutton:
 - Unlock attachment
 - (only in conjunction with 4-11/2)
 - Open multipurpose bucket

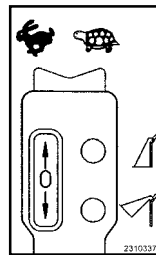


Figure 2-12

Lifting points for transport by crane

Fixing eyes for towing and lashing

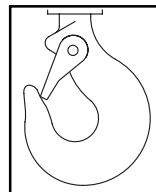


Figure 2-13

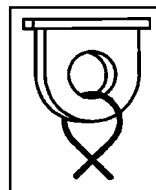


Figure 2-14

Quick-change device locked

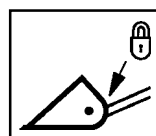


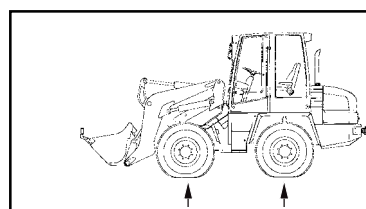
Figure 2-15

Read the operating instructions before starting the loader.
Make sure that all other persons using the loader have also read these instructions!



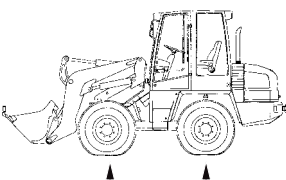
Figure 2-16

Reifendruck **AS 70**



335/80 R 18	3,5	2,5 bar
365/70 R 18	3,5	2,2 bar
405/70 R 18	3,0	2,0 bar

Figure 2-17



16/70 - 20	3,0	2,0 bar
550/45-22.5	2,5	2,5 bar
335/80 R 20	3,5	2,2 bar
365/80 R 20	3,5	2,2 bar
375/75 R 20	3,8	2,5 bar
405/70 R 20	3,0	2,0 bar
14.5 R 20	3,5	2,2 bar

Figure 2-18



Figure 2-19

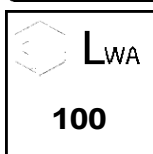


Figure 2-20

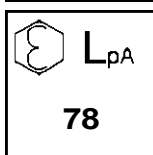


Figure 2-21

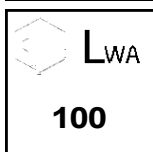


Figure 2-22

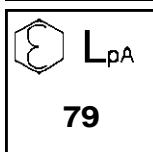


Figure 2-23

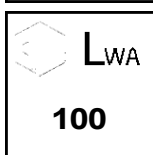


Figure 2-24

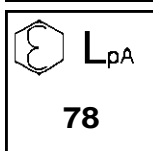


Figure 2-25

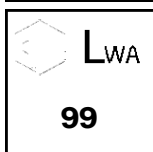


Figure 2-26

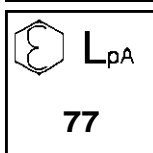


Figure 2-27

Tire pressure **AS 90/AZ 85t**

Keep out of the danger zone

Noise level **AS 70**
Noise level outside: 100 dB(A)

Noise level **AS 70**
Noise level in the cabin: 78 dB(A)

Noise level **AS 70**
Type "30/35 km/h"
Noise level outside: 100 dB(A)

Noise level **AS 70**
Type "30/35 km/h"
Noise level in the cabin: 79 dB(A)

Noise level **AS 90**
Type "20 km/h"
Noise level outside: 100 dB(A)

Noise level **AS 90**
Type "20 km/h"
Noise level in the cabin: 78 dB(A)

Noise level **AS 90/AZ 85t**
Type "30/40 km/h"
Noise level outside: 99 dB(A)

Noise level **AS 90/AZ 85t**
Type "30/40 km/h"
Noise level in the cabin: 77 dB(A)

UVV label
(annual check according to UVV)

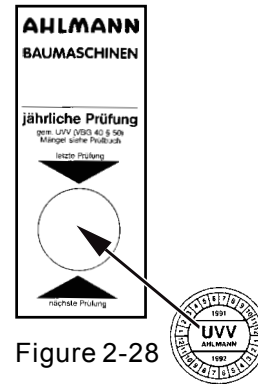


Figure 2-28

Logo
- low-noise construction machine -



Figure 2-29

Working platform (opt.):

With working platform installed, set the ball valve of both lifting cylinders that the lever is at right angles to the flow direction

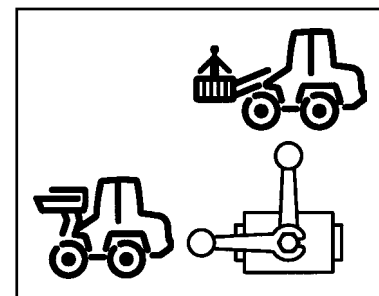


Figure 2-30

Working platform (opt.):

The key must not be inserted in the key-operated switch when the working platform is occupied.

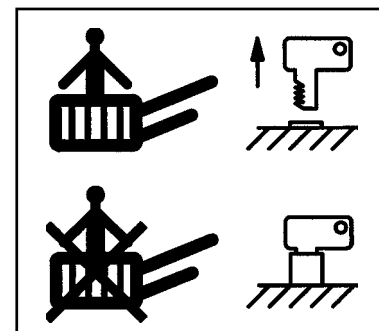


Figure 2-31

Warning sign for pipe break protection (opt.)

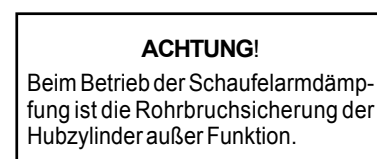


Figure 2-32

opt. = Option