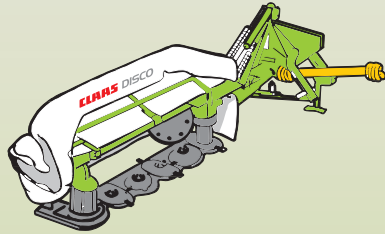


# **CLAAS**



**DISCO 290**  
**DISCO 250**  
**DISCO 210**

## **Operator's manual**

# ***SERVICE & PARTS***

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**SAFETY DECALS WITH PICTORIALS**

Safety decals are attached to the danger zones of the machine. These safety decals help to alert persons to hazards which can cause personal injury. The pictorials provide instructions to avoid the hazard.

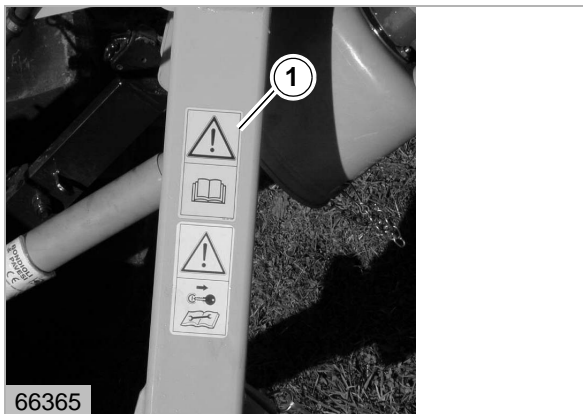
These safety signs, their placement on the machine and a brief explanatory text are shown on the following pages.

The CLAAS part number of every decal is stated ahead of the text.

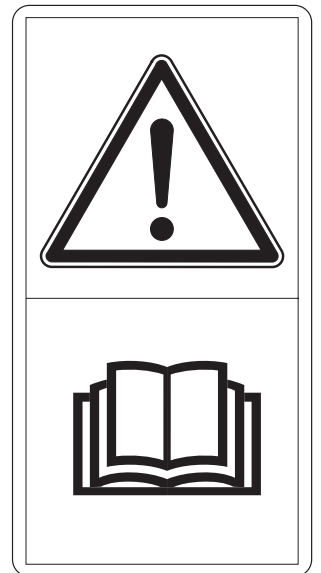
The figure in ( ) refers to the adjacent picture and indicates the correct location of the decal on the machine.

Safety decals that are damaged or cannot be recognized any more must be replaced immediately by new ones.

When parts that have decals are replaced, always make sure to install the relevant new decals with each new part.



1



2

**Warning symbol 514 945.0 (1)**

Read and observe the operator's manual and the safety instructions before putting machine into operation!

(Fig. 1, 2)

# 6 Prior to operation



**Danger!**

Switch off the engine before working on the machine.

- Remove the ignition key!

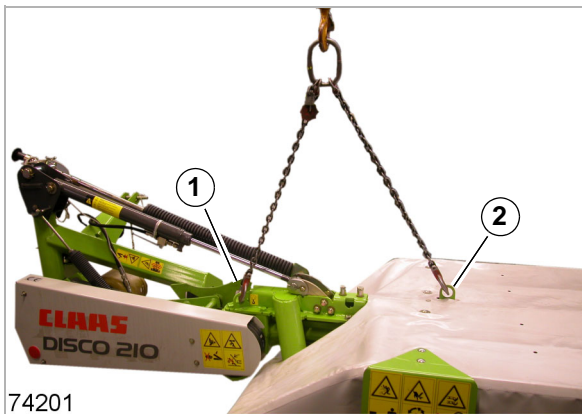
## LOADING AND UNLOADING MACHINE



**Danger!**

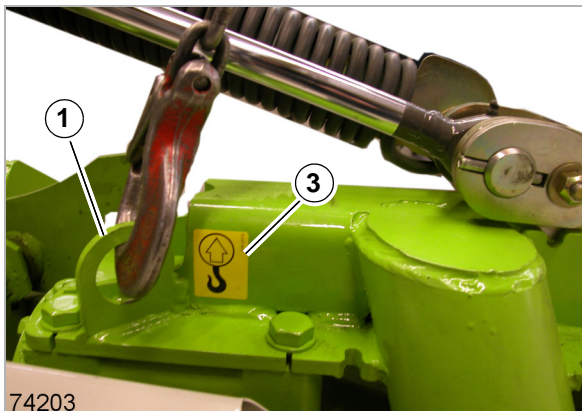
Incorrect loading and transport of the front attachment involves a risk of accidents!

- Attach machine for loading only to the slinging points (1) and (2)! Slinging points are marked with stickers (3).
- Make sure the slings are sufficiently dimensioned! Weight of the machine – see »Specifications«, page 5.1.



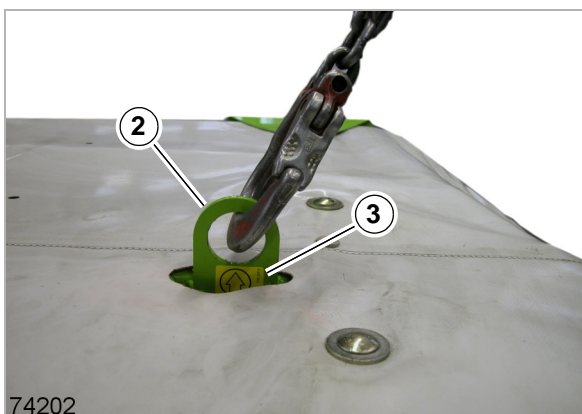
74201

1



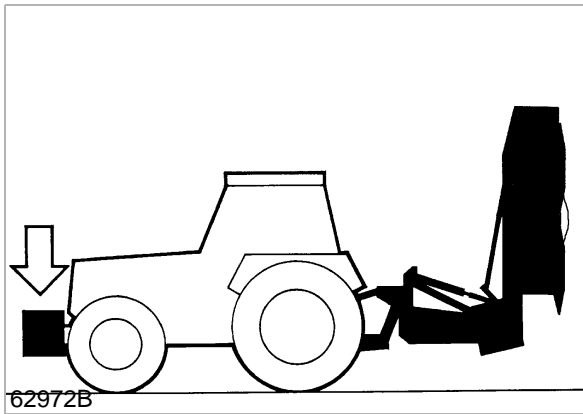
74203

2



74202

3



62972B

24

## Driving on public roads



### Danger!

At least 20% of the empty weight of the tractor must be acting on the front axle when the machine is attached (Fig. 24).

- If necessary install balance weights.
- Observe the maximum permissible axle loads and total weights!

When driving on public roads with the raised machine, the control lever of the hydraulics must be secured against lowering.

- Secure the control lever!

- The applicable laws and regulations must be observed when travelling on public roads!
- Observe the applicable regulations in your country.  
The corresponding national (nation-specific) provisions apply in other countries.
- The vehicle ground speed must conform to the traffic and road conditions .. Observe national (nation-specific) provisions concerning the maximum permitted vehicle ground speed! Reduce speed as appropriate when going around curves.
- Prepare machine for transport – see »Prior to transportation«, page 6.10.
- Fit the machine with a warning plate and lighting.  
The machine must be fitted with a warning plate and lighting unit:
  - at the rear if the mower unit covers the lighting equipment on the rear of the tractor.
  - at the front if the mower unit projects outwards to the side by more than 40 cm over the side lights of the tractor.
- If necessary, connect light on the tractor.

**Recommendation for environmental protection**

A simple change in the regular mowing technology helps reduce losses in nature.

At the same time, the quality of the mowed material increases.



**Environment!**

While mowing from outside to inside, wild animals hardly have the opportunity to escape!

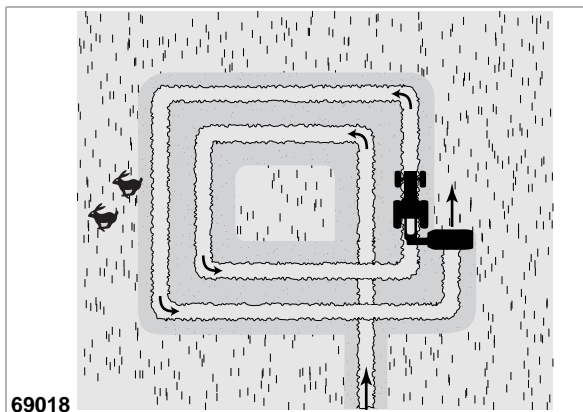
- Mow from inside to outside.

Move to the centre of the plot of land and mow from inside to outside.

The centre can be mowed when there is sufficient space to turn.

Then wild creatures have the opportunity to escape towards the outside.

(Fig. 18)

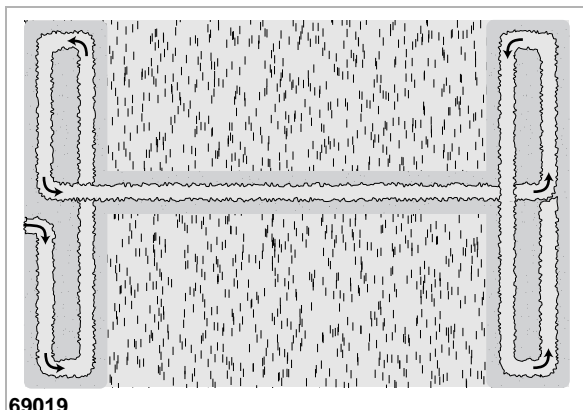


69018

18

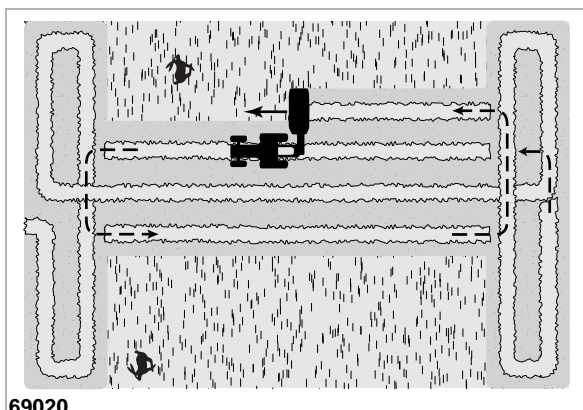
In small and long plots of land, first mow the headland and then the side elevations outwards.

(Fig. 19, 20)



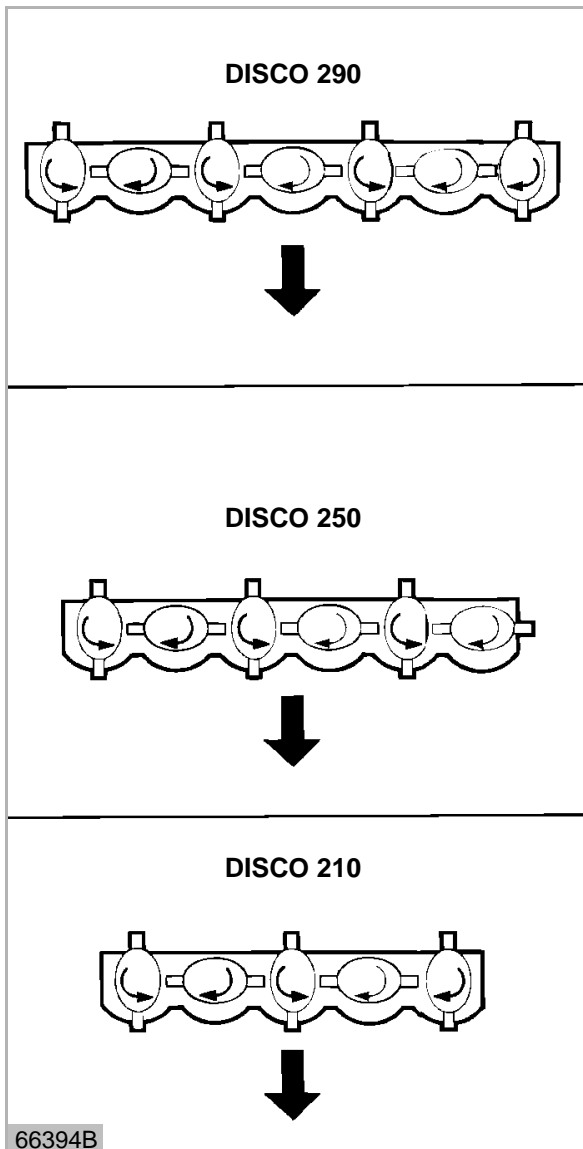
69019

19



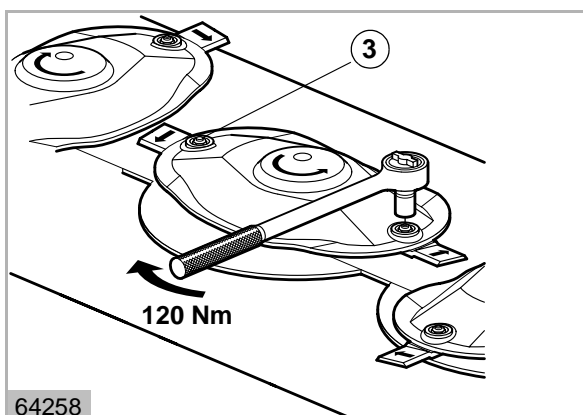
69020

20



66394B

14



64258

15

**Replacing mower blades**

1. To replace blades first clean the seat of the nut (3) and loosen the nut with the socket wrench.
2. Mount new blades with edge down.



**Note:**

Note the direction of rotation when mounting new mower blades!

3. The direction of rotation of the relevant disc is marked on the blade by an arrow



**Attention!**

After loosening the nuts each time, secure with single fluid plastic DELO ML 5328 (Order No. 201 802.1) or Loctite Type 242 (Order No.. 666 285.0).

4. Replace bolt and nut (3).

**Tightening torque of the mower blade securing bolt = 120 Nm.**

(Fig. 14, 15)



**Danger!**

Worn or damaged mower blades can break and be flung out.

- Replace worn or damaged mower blades immediately!
- Do not weld or straighten mower blades!

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