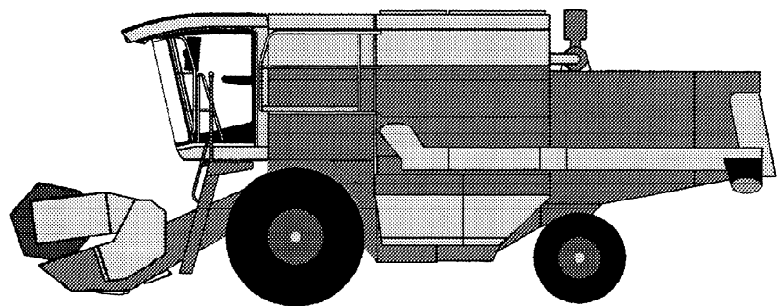


Betriebsanleitung
Operator's Manual
Notice d'utilisation
Brugsanvisning
Instruktionsbok
Käyttöohje
Instruksjonsbok
Manual de instrucciones
Libretto d'uso
Manual de instruções
Gebruiksaanwijzing
Használati utasítás

CLAAS



CLAAS
DOMINATOR 218 MEGA II
DOMINATOR 208 MEGA II
DOMINATOR 204 MEGA II
DOMINATOR 203 MEGA II
DOMINATOR 202 MEGA II

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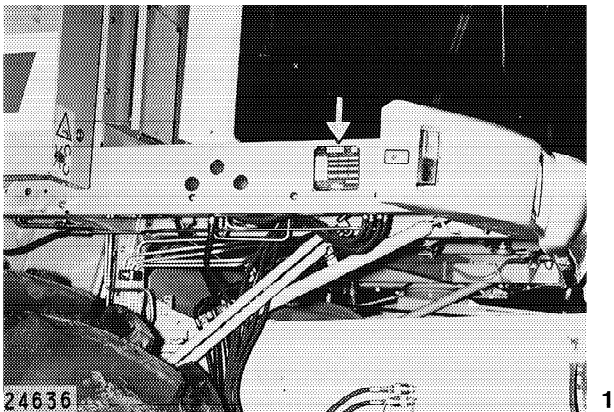
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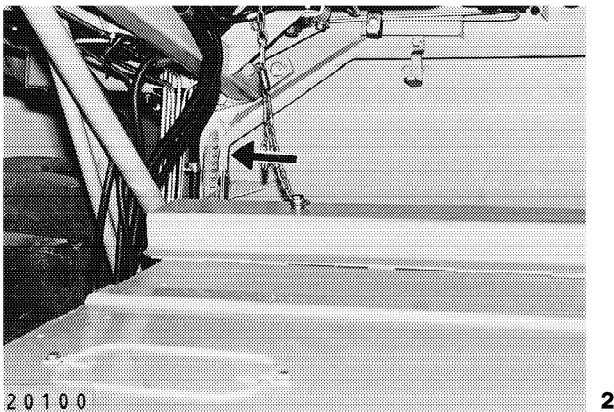
When ordering spare parts and requesting technical information always specify the serial number of the machine. When ordering spare parts and requesting technical information concerning the engine also quote the engine serial number. When ordering spare parts and requesting technical information concerning mounted implements, the cutterbar and the maize picker head, also specify the respective serial numbers. This is necessary to prevent incorrect spare parts deliveries.



Identification plate

The identification plate of the machine is located on the right hand side on the operator's platform.

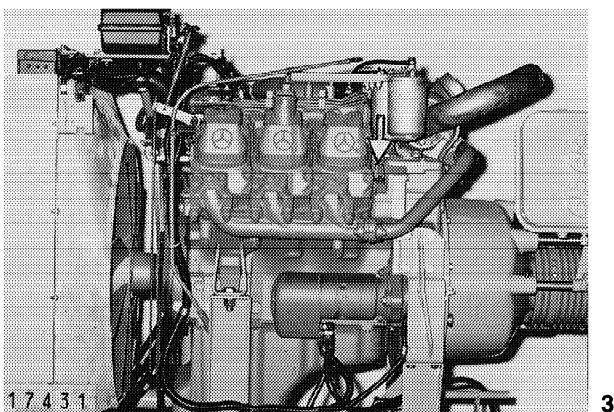
(Fig. 1)



Combine serial number

The combine serial number is stamped on the combine frame underneath the operator's platform on the right hand side of the machine.

(Fig. 2)



Engine number

MERCEDES OM 441 A

The identification plate with the engine serial number is attached on the front end of the engine, at the left side next to the cylinder head.

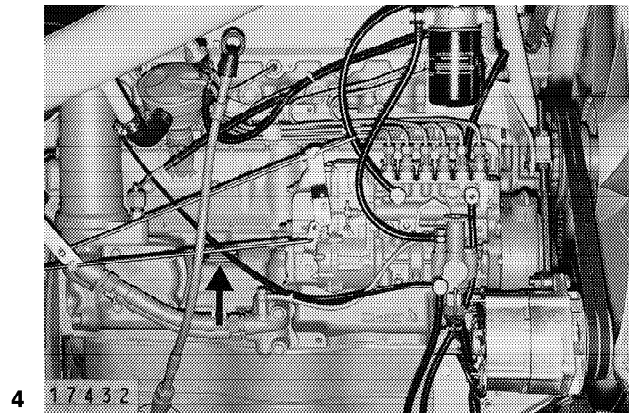
(Fig. 3)

Engine serial number

MERCEDES OM 366 LA

The identification plate showing the engine serial number is attached between the oil filter and injection pump on the engine.

(Fig. 4)

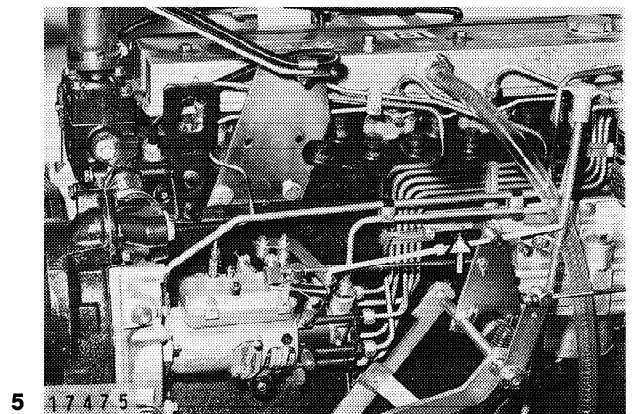


Engine serial number

PERKINS 1006.6 T

The identification plate showing the engine serial number is attached between the injection pump and oil filter on the engine.

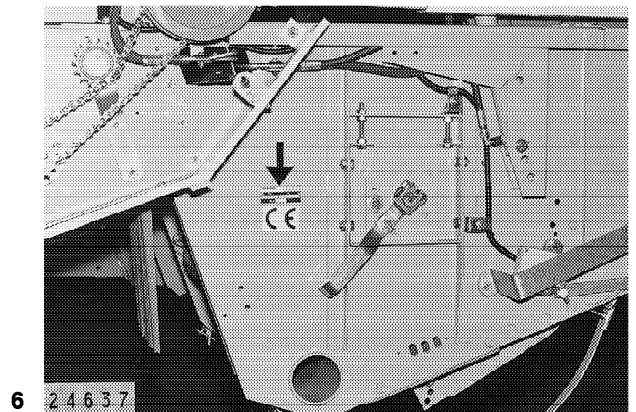
(Fig. 5)



Cutterbar identification plate

The identification plate showing the serial number of the cutterbar is attached on the right hand end.

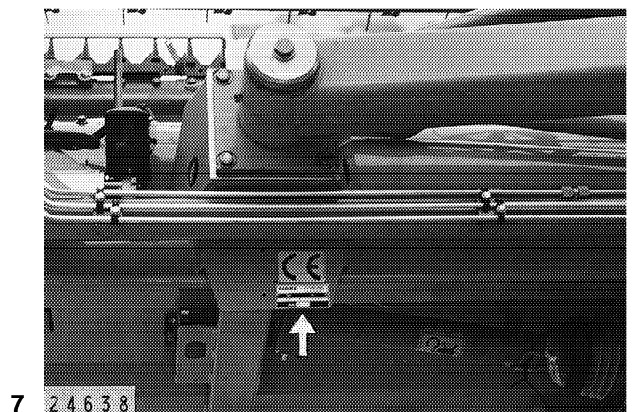
(Fig. 6)

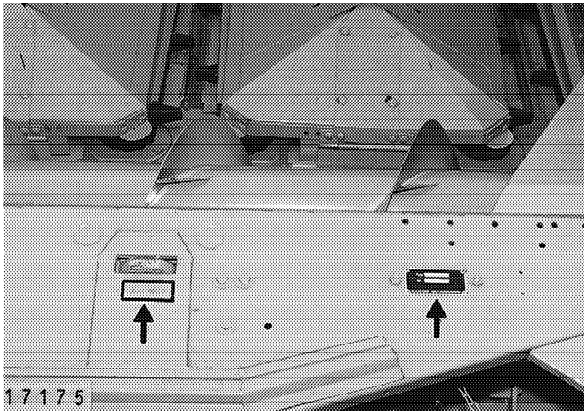


Identification plate of folding cutterbar

The identification plate showing the serial number of the folding cutterbar is attached on the L/H side of the cutterbar back panel.

(Fig. 7)





8

Maize picker head

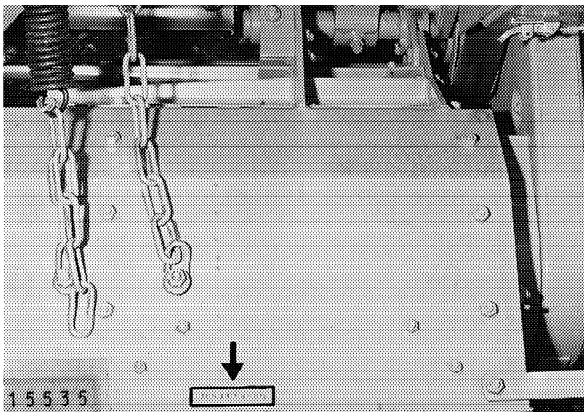
The identification plate with the picker number is attached to the right hand end of the picker cross plate.

(Fig. 8)

Maize picker head serial number

The serial number of the maize picker head is stamped on the picker cross plate behind the right hand coupling hole.

(Fig. 8)

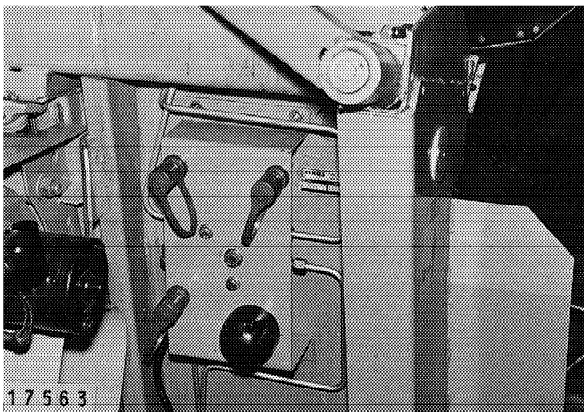


9

Serial number of maize head stalk chopper

The serial number of the stalk chopper is stamped on the back of chopper plate towards the right.

(Fig. 9)

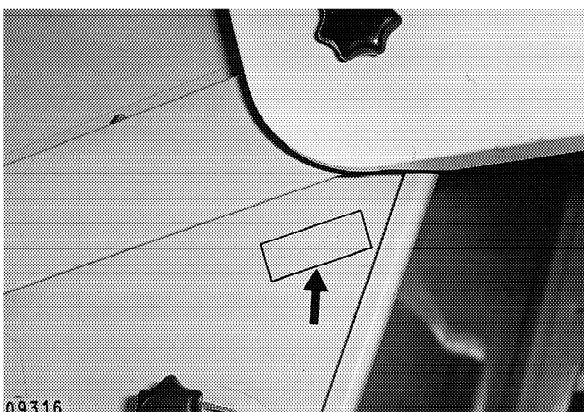


10

6-row folding maize picker head

The identification plate with the serial number of the maize picker head is attached on the right hand side of the picker back panel.

(Fig. 10)



11

Straw chopper

The chopper serial number is stamped on the l. h. chopper side plate.

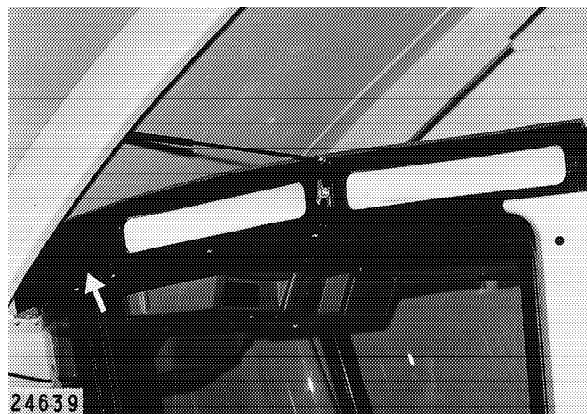
(Fig. 11)

Cab serial number

The cab serial number is located on the left hand side at the top.

(Fig. 12)

12 24639

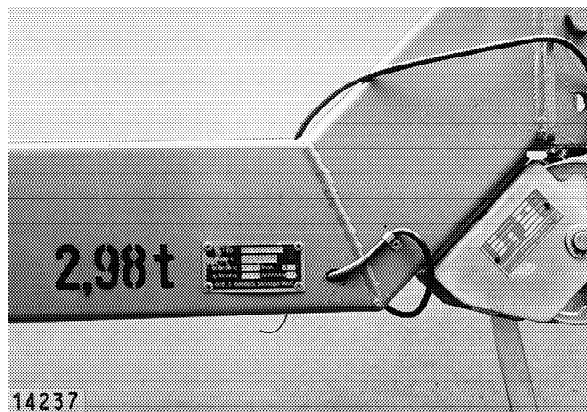


Cutterbar trailer

The trailer serial number is stamped in the r. h. side of the main tube towards the front. The identification plate is located at the same place.

(Fig. 13)

13 14237



Safety rules

Before putting the machine into operation, read the operator's manual and follow the safety precautions!



SAFETY ALERT SYMBOL

This safety alert symbol is used throughout this manual to inform you of the possibility of personal injury. Also outline the safety precautions to any other users of the machine.

The warning and instruction signs placed on the combine provide recommendations for safe operation. These instructions involve your safety – observe them at all times!

Correct use of combine

This self-propelled combine is designed solely for use in customary agricultural operations («intended use«).

Use in any other way is considered as contrary to the intended use. The manufacturer accepts no liability for any damage or injury resulting from this misuse and these risks must be born solely by the user.

Compliance and strict adherence to the conditions of operation, service and repair as specified by the manufacturer also constitute essential elements for the intended use.

This combine should be operated, serviced and repaired only by persons familiar with all its particular characteristics and acquainted with the relevant safety rules (accident prevention).

The accident prevention regulations, all other generally recognised regulations on safety and occupational medicine and the road traffic regulations must be observed at all times.

Fitting and retrofitting of ancillary equipment which is not originally manufactured by CLAAS, and, in addition, also modifications and changes must only be carried out with the consent of CLAAS, as any such actions may have adverse effects on the safety and operational function of the machine.

Any arbitrary modifications carried out on the combine will relieve the manufacturer of all liability for any resulting damage or injury.

General safety and accident prevention regulations

1. In addition to the instructions contained in this operator's manual, also observe the general safety and accident preventive regulations.
2. Always comply with local traffic regulations when driving on public roads.
3. Before starting work, familiarize yourself with all the controls and instruments and their functions. During work or road travel it is too late.
4. Before starting the engine ensure that the transmission is in neutral and that all guards are installed and in their correct position.
5. Start the engine only from the operator's seat. Never attempt to start the engine by shortening across the starting motor terminals as the machine may immediately start to move!
6. Before moving away, always check the immediate vicinity of the machine (e.g. for children). Ensure adequate visibility – for a warning, always blow the horn before starting up!
7. Never run the engine in a closed building!
8. Clothing worn by the operator must be close-fitting! Avoid wearing loose jackets, shirts or ties.
9. Handle fuel with care as it is highly flammable. Never refuel the machine in the vicinity of naked flames or sparks. Do not smoke during refuelling!
10. Always stop the engine and remove the main switch key (ignition key) before refuelling. Fill the fuel tank outdoors. Clean up any spilled fuel immediately!
11. Prevent fires by keeping the machine clean!
12. Take care when handling brake fluid and battery acid (toxic and corrosive).
13. Always blow the horn before starting the engine and engaging the threshing mechanism – watch for children!

Transporting passengers, co-driver, operating personnel

1. Passengers may only be carried if a proper passenger seat is fitted.
2. The carrying of passengers is otherwise not permitted!

Operation

1. Observe the maximum permissible axle loads and total weights.
2. The operating, steering and braking behaviour of the combine will be affected, e.g. by the road surface and by attaching implements. Therefore always adapt your speed to the terrain and ground conditions. It must be insisted that particular care is taken when operating and turning on a slope and when the grain tank is full. Never depress the clutch and change gears when driving on a slope or on uneven terrain!
3. The grain tank must be empty when driving on public roads and lanes.
4. Never leave the operator's platform/cab when driving.
5. Stay a safe distance away from low overhead power lines (watch radio and CB radio, if installed).
6. When driving on roads with a raised front attachment, the safety rocker switch must be switched off.
7. Before driving the machine and before starting fieldwork adjust the mirrors to give full view of the road or lane and working area behind!

Leaving the combine harvester

1. When leaving the combine harvester, ensure that it will not roll away (apply handbrake, chock blocks). Shut off the engine, remove the main switch key (ignition key) and lock the operator's cab (if installed).
2. Never leave the combine unattended as long as the engine is still running.
3. Lower front attachments (cutterbars, maize picker head etc.) to the ground before leaving the combine.

Front attachments (cutterbar maize picker head etc.) and other components

1. Work under raised attachments (cutterbar, maize picker head etc.) only when you are sure that the front attachment is safely supported!
2. Particular care must be taken when attaching front attachments (cutterbar, maize picker head etc.) or when coupling a trailer to the combine.
3. Knives, the cutterbar, intake auger and reel, etc. cannot be completely shielded by constructional measures due to their function. For this reason, an adequate safety distance must be maintained to these moving elements during operation!
4. Gatherer chains and snapping rolls of the corn head (maize picker head) cannot be completely shielded by constructional measures due to their function. For this reason, an adequate safety distance must be maintained to these moving elements during operation also! These instructions apply analogously for all other attachments!
5. The straw chopper has safety guards surrounding dangerous rotating knives which continue to rotate for a while after the drive has been disengaged. For this reason, an adequate safety distance should be maintained to the straw chopper until the drive has come to a complete standstill.
6. The augers located inside the grain tank cannot be shielded completely against accidental contact due to their function. Use a rod to clear blockages and a scoop or similar vessel to take grain samples – never use your hands or feet.
7. Before mounting or entering the grain tank, make sure that the drive is disengaged and that the engine has been stopped. Ensure that no other person can restart the engine.

Service

1. Repair, service and cleaning work and the elimination of malfunctions should only be performed with the drive and engine switched off. Remove the main switch key (ignition key)!
2. Escaping fluid (fuel or hydraulic oil) under high pressure can penetrate the skin and cause serious injury. If any fluid is injected into the skin, consult a doctor immediately as otherwise serious infections may result!

3. Be careful when opening the radiator filler cap. As long as the engine is hot, the radiator is under pressure.
4. Dispose of oil, fuel and filters in a way that is harmless to the environment and in accordance with existing anti-pollution regulations.
5. Do not attempt to mount a tyre unless you have the proper equipment and experience to perform the job safely.
6. Retighten the wheel nuts and wheel bolts regularly.
7. Only have qualified workshops carry out repair work on the hydraulic system.

Compressor-type air conditioner

1. The air conditioning system is filled with HFC refrigerant R 134a. HFC refrigerants must not be vented to the atmosphere. Therefore, please take appropriate precautions when working on the compressor-type air conditioner.
2. Maintenance and repairs only to be carried out by authorized service centres qualified to handle refrigerants. Refrigerants must always be discharged by use of the correct recovery equipment and disposed of for recycling.

Basic rule

Always check the operating and road safety of the combine before starting the machine.

Noise level

The noise level at the ear of the driver in the cab with doors and windows closed is 82 db (A).

Safety decals with pictorials

Safety pictorials are attached to the danger zones of the machine. These safety signs 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 figures in () refer to the adjacent picture and indicate the correct location of the decal on the machine.

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

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