




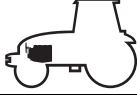
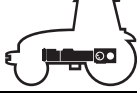

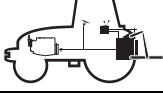

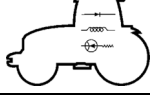




**Atles 926 • 936 • 946**

# **Use and Maintenance**



<b>Model</b>	<b>Type</b>
<b>Atles 926</b>	H 4522
<b>Atles 936</b>	H 4532
<b>Atles 946</b>	H 4552

## CHAPTER SYMBOLS

REF	CHAPTERS	SYMBOLS
A	IDENTIFICATION - APPROVAL	<div style="border: 1px solid black; padding: 2px; width: fit-content;">                     HOMOLOGATION ACCORDÉE AU                      TYPE/VERSION [R] ANNÉE                      PAR LE MINISTÈRE DE L'AGRICULTURE                      SOUS LE NUMÉRO                 </div>
	SAFETY	
B	CAB	
C	ELECTRICAL SYSTEM	
D	ENGINE	
E	TRANSMISSION	
F	FRONT AXLE	
G	HYDRAULICS - REAR LIFT AND HITCH	
H	FRONT POWER TAKE-OFF - FRONT LIFT AND FRONT TOW LINKAGE	
I	ON BOARD COMPUTER	
J	WHEELS AND TYRES	
K	DIMENSIONS, WEIGHTS, CAPACITIES AND BALLAST	
L	MAINTENANCE	
M	OPERATIONS THAT ARE MANDATORY UNDER THE GUARANTEE	



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# CONTENTS

## A - IDENTIFICATION - CERTIFICATION - SAFETY

IDENTIFICATION .....	A.2
CERTIFICATION .....	A.2
SAFETY .....	A.3
SAFETY STICKERS WITH WARNING PICTOGRAMS .....	A.13

## B - CAB

INSTRUMENTS AND CONTROLS (DRIVING POSITION) .....	B.2
INSTRUMENTS AND CONTROLS (PANEL) .....	B.3
WARNING LIGHTS .....	B.4
ALARMS .....	B.5
INSTRUMENTS .....	B.8
CONTROLS AND ACCESSORIES IN THE CAB ROOF .....	B.11
OTHER CONTROLS AND ACCESSORIES .....	B.12
DRIVER'S SEAT .....	B.15
SUSPENSION ADJUSTMENT .....	B.17
HEATING - VENTILATION - AIR CONDITIONING .....	B.19

## C - ELECTRICAL SYSTEM

CHARACTERISTICS .....	C.2
-----------------------	-----

## D - ENGINE

CHARACTERISTICS .....	D.2
OPERATIONS BEFORE START .....	D.3
STARTING THE ENGINE .....	D.4
AID TO STARTING THE ENGINE IN COLD WEATHER .....	D.4
STOPPING THE ENGINE .....	D.5
OPERATION .....	D.6
BLEEDING AIR FROM THE INJECTION SYSTEM .....	D.8

## E - TRANSMISSION

TABLES OF FORWARD SPEEDS .....	E.2
USE OF THE GEAR BOX .....	E.4
DIFFERENTIAL LOCK .....	E.12
BRAKE PEDALS .....	E.13
TRAILER BRAKE .....	E.13
REAR POWER TAKE-OFF .....	E.14
TOWING THE TRACTOR .....	E.17

## F - FRONT AXLE

CHARACTERISTICS .....	F.2
FRONT AXLE ENGAGEMENT .....	F.3
DIFFERENTIAL LOCKING .....	F.4

---

## **G - HYDRAULICS - REAR LIFT AND HITCH**

CHARACTERISTICS .....	G.2
REAR LINKAGE TCE 25 (ELECTRONIC TRACTO CONTROL) .....	G.3
AUXILIARY SPOOL VALVES .....	G.10
ELECTROPILOT .....	G.12
REAR HITCH ADJUSTMENT INSTRUCTIONS .....	G.15
AUTOMATIC HITCHES .....	G.17

## **H - FRONT POWER TAKEOFF, LINKAGE AND FRONT COUPLING**

CHARACTERISTICS .....	H.2
USING THE FRONT POWER TAKEOFF .....	H.5

## **I - ON BOARD COMPUTER**

ON-BOARD COMPUTER (INFOTRAC) .....	I.2
OPERATION .....	I.4
INFOTRAC CALIBRATION PROCEDURE "OPERATING SPEED" .....	I.8

## **J - WHEELS AND TYRES**

GENERAL .....	J.2
TYRE PRESSURES .....	J.2
FRONT AND REAR AXLE CHARACTERISTICS .....	J.4
SETTING THE TRACK .....	J.9
ADJUSTING THE TRACK WITH SMOOTH SHAFT REAR AXLE .....	J.10
FRONT AXLE STEERING LOCK STOPS .....	J.10
DUAL WHEELS .....	J.11
USING DEEP-WORKING IMPLEMENTS .....	J.12

## **K - DIMENSIONS, WEIGHTS, CAPACITIES AND BALLAST**

DIMENSIONS AND WEIGHTS .....	K.2
CAPACITIES .....	K.3
BALLASTS .....	K.4

## **L - MAINTENANCE**

GENERAL .....	L.2
---------------	-----

## **M - OPERATIONS THAT ARE MANDATORY UNDER THE GUARANTEE**

OPERATIONS MANDATORY UNDER THE TERMS OF THE CONTRACTUAL GUARANTEE .....	M.2
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# A - IDENTIFICATION - CERTIFICATION - SAFETY



## IDENTIFICATION

- A - Tractor type.
  - B - Tractor identification number.
  - C - CEE number.
  - D - Maximum allowable gross weight depending on tyre fit (in kg).
  - E - Front axle weight.
  - F - Rear axle weight.
  - G - Maximum unbraked trailer weight (in kg).
  - H - Maximum trailer weight - mechanical brake (in kg).
  - I - Maximum trailer weight - inertia brake (in kg).
  - J - Maximum trailer weight - servo brake (in kg).
  - K - EMC (electromagnetic compatibility) acceptance.
  - L - EMC (electromagnetic compatibility) acceptance N°.
  - M - Smoke absorption coefficient.
  - N - CEE structure acceptance.
  - O - CEE structure acceptance N°.
- In any correspondence, always state:

### Tractor identification number

This number is stamped on plate (A) which is riveted behind the cab. It is also stamped on the right side of the front chassis.

### CEE structure acceptance N°

This number is stamped on plate (B) riveted to the right of plate (A).

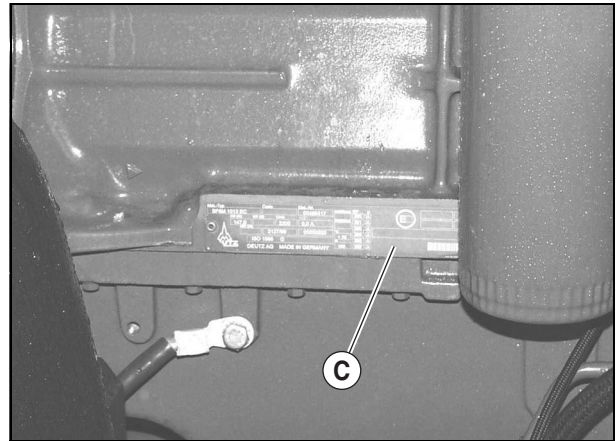
### Engine type and serial number (plate (C))

CLAAS KGaA mbH	
Type	A
N° CEE	C
N° identification	B
Masse totale admissible (kg) (suivant pneumatiques)	D
Essieu AV	E
Essieu AR	F
Masse remorquable admissible (kg)	
sans frein	G
frein mécanique	H
frein à inertie	I
freins assistés	J
Fabriqué par RENAULT Agriculture	

e2	K
023003	L
1,28	M
S e2	N
072	O

841msn24



101hpn02

## CERTIFICATION

- Certification of the tractor according to European directives 74/150/CEE (amended 2001/3/CE).
- Certification of the tractor according to European directives 79/622/CEE (amended 1999/40/CE).
- Certification N° of tractors Atlas 926, 936, 946: e2\*2001/3\*0024.



## SAFETY

### FOREWORD

CLAAS Tractors are designed and built to give you optimum service over many years. They are designed to provide the most comfortable and safe working conditions.

However, accidents can easily happen in agricultural work. It is important to know the dangers and how to avoid them.

***We respectively draw your attention to certain aspects that merit constant attention (non exhaustive list).***

### PRECAUTIONS BEFORE STARTING

***Caution is the best guarantee against any risk of accident.***

The driver must be fully familiar with the tractor and must understand all the controls, their position and their purpose. This manual must be read carefully.

If the tractor is used by anybody other than the owner, he must be given all explanations required to allow him to work safely.

The driving position must be clean (instrument panel, steering wheel, floor and pedals).

***Footsteps must be clean (no mud) to avoid slipping when climbing or descending.***

Use the steps and handles provided when getting into or out of the tractor.

Before starting the engine, make sure that all controls are in the neutral position, particularly the power take-off lever.

***Only run the engine in well ventilated areas.***

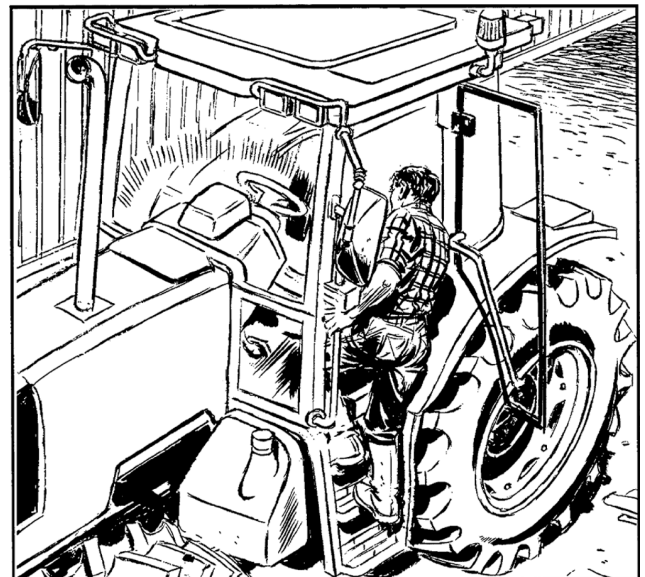
***Make sure there is nobody nearby before starting the tractor.***

Fully release the handbrake before starting.

***Do not start work if the tractor is not working properly.***



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001hsn04



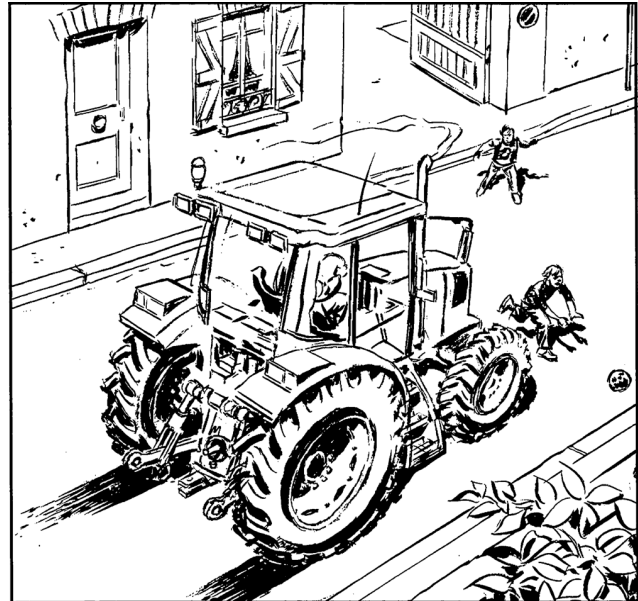
## CONDITION OF THE TRACTOR

Maintaining the tractor in the best possible condition, by carrying out all routine maintenance (oil changes, level checks, overhauls, adjustments and thorough cleaning) will allow it to be used in the safest and most profitable way.

Check the following items first:

- **High temperature components:** Check that airborne particles such as straw, grass, wood chips etc., do not accumulate in high temperature areas. Clear debris from around the engine and the exhaust system. For tools attached to the front or the side of the tractor, inspect and clean the areas around the attachments for the various supports.
- **Brakes:** Check that the brakes work properly. Check the operation of the hand brake and foot brake.
- **Steering:** Check the operation of the hydrostatic steering.
- **Transmission:** Check the transmission fluid level (especially if external services are used).
- **Hydraulic system:** Check the condition of the system (unions, pipes, hoses), particularly the hoses to the steering actuators.
- **Electrical system:** Check the condition of the electrical system (batteries, wiring, headlights, indicator lights, hazard lights, rotating beacons, windscreen wipers, etc.).
- **Lighting - indicators:** All lighting and indicating equipment must not only be in working order, but must be fully visible; clean them. Carry a spare set of bulbs. Replace any defective element.

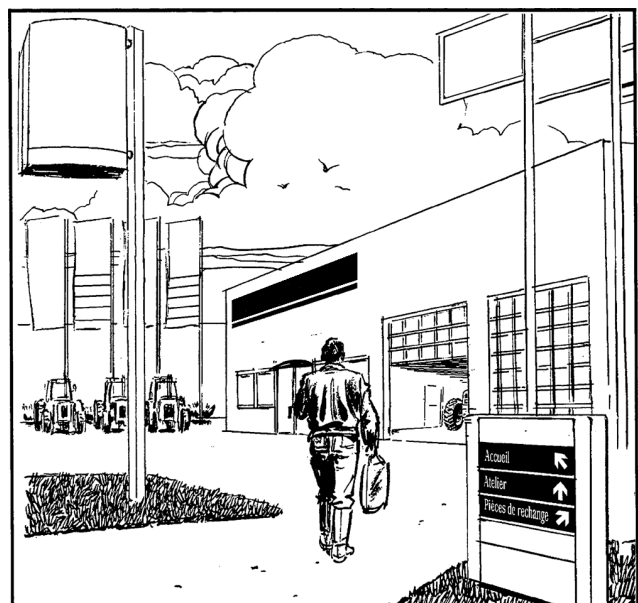
Only fit genuine CLAAS parts. The CLAAS network is at your disposal for any parts or products required to keep your tractor in perfect working order.



001hsn05



001hsn06



001hsn07



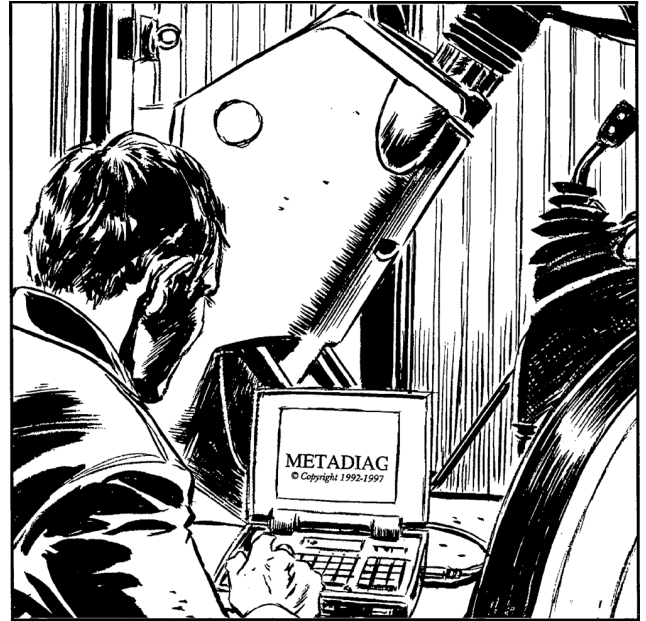
## ADJUSTMENT OR MAINTENANCE - REPAIRS

Only carry out operations well within your capabilities. A number of simple adjustments are described in the manual (clutch and brake free travel, etc.). Never attempt to work on your tractor unless you have perfectly understood the procedure and have all the basic equipment required.

***Special equipment is required to remove or install major components (the cab, engine, transmission, front axle); this equipment represents the only guarantee of safe working conditions and successful repair.***

The cab must be removed only with CLAAS approved equipment.

The CLAAS network is at your disposal for all this work. It has the approved special tooling, the skills required and genuine CLAAS parts. If you have any doubts at all, call in your CLAAS agent.



1hsn08

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