



AXION 850-840-830-810-800

HEXASHIFT-CIS

Operator's manual

Original operator's manual

Validity of the operator's manual

This operator's manual is valid for the following tractors:

| Description | Type | Tractor serial number | |
|-------------|------|-----------------------|----|
| | | From | to |
| AXION 800 | A60 | A6000100 | |

The operator's manual describes the possible equipment for your tractor. The tractor's equipment is shown on the order confirmation.

Using the operator's manual

This is the original operator's manual. It will simply be referred to as the "operator's manual" throughout this document.

This operator's manual complies with the regulations currently in force in the tractor's first country of delivery.

This operator's manual contains the instructions for using, adjusting, servicing, cleaning and transporting the tractor. It is essential to be familiar with all of these instructions in order to:

- improve the output of the tractor.
- increase the tractor's availability.
- prolong the tractor's service life.
- Ensure the correct working conditions in terms of both safety and comfort.

Failure to carry out maintenance operations or incorrect use of the tractor can cause the following:

- An increased safety risk.
- Premature wear on the tractor.
- A reduction in tractor performance.
- Loss of efficiency and time.

Have the tractor service performed regularly by a qualified specialist workshop.

This operator's manual cannot be considered contractually binding. CLAAS has a policy of continuously making technical improvements to all its products, and therefore reserves the right to change the details contained in this user manual, without notice and at any time.

The description of the models contained in this user manual was drawn up based on technical specifications known at the time the user manual was written. The operator's manual contains all of the equipment (standard or optional) that exists for these models. The presence of this equipment within the tractor depends on the tractor version and options chosen by the purchaser and the country of sale for this tractor.

The overhauls during the warranty period are mandatory; failure to carry them out will invalidate the contractual warranty.

Failure to observe the instructions for use and maintenance of the tractor as described in this operator's manual definitively excludes any possibility of recourse to the CLAAS warranty system.

The instruction and warning plates affixed to the tractor give important information about possible risks relating to use. Following these instructions will guarantee your safety during use!

Front/rear implements have a separate operator's manual.

The CLAAS distribution network is available to respond to any questions that you may have relating to the content of this operator's manual.

Important information concerning this operator's manual

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 — ⑥
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 Printed in France — ⑧

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Important information concerning this operator's manual appears on the back of the manual:

| | Description |
|---|--|
| 1 | Address of CLAAS company headquarters |
| 2 | Phone number to call if necessary |
| 3 | Address of CLAAS company website |
| 4 | Reference of this operator's manual |
| 5 | Designation of this operator's manual |
| 6 | Language code of this operator's manual |
| 7 | Publication date of this operator's manual |
| 8 | Country where this operator's manual was printed |

The reference, designation and publication date of this operator's manual also appear at the bottom of each page of this operator's manual. The reference of the operator's manual should be quoted in any query concerning the operator's manual, and when ordering additional copies.

Structure based on tractor sub-assemblies

Where permitted by the contents, the sections in this operator's manual are categorised on the basis of the tractor subassemblies. These sub-assemblies are structured identically in each section of this operator's manual.

The operator's manuals for CLAAS products are structured differently depending on the product group to which they refer. CLAAS always endeavours to retain this sub-assembly-based document structure for each of its products.

Search and find

This information structure based on the tractor subassemblies means it is easier and quicker to find the information you are looking for. The table of contents and the headers in this operator's manual also make it easier to find information.

Furthermore, the index of this operator's manual is another useful tool for finding subjects. The index is found in the final pages of this operator's manual.

Direction indications

Specifications such as front, rear, right-hand and left-hand are always in the context of the direction of travel of the tractor.

In the illustrations, the direction of travel may be indicated by a direction arrow.

Specific terminology

In this operator's manual, "implement" refers to any equipment hitched to the tractor, whether carried or towed.

Likewise, the term "risk zone" refers to all locations with the highest risk of accident:

- around the tractor and the implements hitched to the tractor.
- between the tractor and the carried/towed implements.
- In the deployment or movement area of the implements.

Optional and additional equipment

Optional equipment consists of tractor equipment variants. Different variants are available but only one can be fitted at a time.

Additional equipment consists of tractor equipment variants which can be fitted as accessories but which are not part of the tractor's standard equipment.

The two terms refer to the possible variants. Standard equipment and equipment variants may vary depending on the country.

Symbols and instructions

Text and illustrations



Photos and graphics have been kept neutral wherever possible. If this is not the case, additional information is added underneath the illustration.

Texts and illustrations have been kept neutral wherever possible. If this is not the case, the preceding subtitle takes into account the differences.

Specific formatting is used to distinguish the type of information. The different formatting used in this operator's manual is as follows:

| Formatting | Meaning | Description |
|----------------------|----------------------|---|
| Description | Descriptive text | Additional information on the subject |
| - Action instruction | Action | Action which must be performed successively |
| <i>Result</i> | Result of the action | Result of actions carried out |

Links to other sections in the operator's manual, or to other operator's manuals, are indicated by the following symbols:

| Symbol | Meaning | Description |
|--|---|---|
|  | Consult the page indicated or the index of this operator's manual | This symbol indicates that additional information on this subject is available in another part of this manual. |
|  | Consult the index of the corresponding operator's manual | This symbol indicates that additional information on this subject is available in the corresponding machine or implement operator's manual. |

A page number and the title of the section concerned in the operator's manual may also be added to help the reader to find the necessary information. Example:

Change the engine oil

Highlighting dangers and warnings

In the operator's manual, all points concerning personal safety and the safe use of the tractor are indicated by the following symbols. The safety advice must be passed on to all users.

DANGER!

Nature and cause of danger.

Consequences: death or serious injuries.

► Measures to follow to prevent danger.

WARNING!

Nature and cause of danger.

Consequences: death or serious injuries may result.

► Measures to follow to prevent danger.

 **CAUTION!**

Nature and cause of danger.

Consequences: minor injuries may result.

▶ Measures to follow to prevent danger.

NOTICE!

Nature and cause of danger.

Consequences: equipment may be damaged.

▶ Measures to follow to prevent danger.

Information!

Nature and origin of notes.

Consequences: more efficient use or simpler assembly.

▶ Measures to follow.

Environment!

Nature and cause of danger.

Consequences: damage caused to the environment.

▶ Measures to follow to prevent danger.

Optional equipment

The operator's manual describes all the models, standard equipment and special equipment for the tractor which was available at the time this manual was created.

Optional equipment is marked with a <*> in this operator's manual.



Software developments

The software developments modify and improve the applications originally described in the operator's manual during the tractor's life. These developments are notified by the CLAAS network in service bulletins and information on the products.

New electronic functions can also be added at the end customer's request while the tractor is being upgraded. All tractor owners are responsible for providing the user or driver with all necessary information concerning developments and improvements to the software applications.

Qualified specialist workshop

Qualified specialist workshops have the knowledge, tools and skills necessary to perform any required work properly, such as:

- ▶ Maintenance work
- ▶ Repair work
- ▶ Installation and retrofitting

In accordance with CLAAS regulations, the qualified specialist workshops keep a record of the work that has been carried out. This documentation may be required for warranty claims.

CLAAS recommends using a CLAAS sales partner.

Technical information

The technical specifications, dimensions and weights are provided on a non-binding basis. CLAAS reserves the right to modify them as part of technical development, subject to errors.

Notes on maintenance

Observing the specified maintenance intervals ensures the best possible performance, reliability and safety of the tractor.

CLAAS recommends that you have the maintenance work carried out by a qualified authorized workshop.

Notes on warranty

Warranty claims result from the conditions of sale agreed with the CLAAS Sales Partner.

Before delivery, the specialist workshop has carried out a pre-delivery inspection in accordance with the service booklet. The specialist workshop must confirm this inspection and delivery to the customer in the delivery advice. The instructions in this Operator's Manual and the service booklet must be observed. Failure to observe these instructions may result in loss of warranty claims.

Maintenance work that is not described in this Operator's Manual may be carried out only by a qualified specialist workshop.

Spare parts and technical questions

- ▶ Enter the vehicle identification number into the adjacent field.
The vehicle identification number can be found on the identification plate.
- ▶ Please specify the vehicle identification number when ordering spare parts and in case of technical questions.

Transferring the tractor to a third party

The tractor which is the subject of this manual complies with the regulations in force in the destination country on the date on which it was originally released onto the market by the manufacturer, via its official network of dealerships or importers. If subsequently exported or imported, always check that the tractor complies with the regulations in force in the destination country.

Always pass the details of the new owner on to the nearest dealership, so that they can be notified of any modification or improvement campaigns.

If the tractor is sold or transferred, always ensure that the operator's manual is provide with it so that it is available for the new owner to consult. If the tractor is transferred without the manual, the new owner may encounter dangerous situations due to a lack of knowledge regarding the tractor and the safety rules.

Appropriate use

CLAAS's AXION 800 range of farm tractors has been designed exclusively for professional use in line with the recognised rules governing farming practices and agricultural work.

The AXION tractor has been designed and adapted to tow, push, move, or carry the implements/equipment/loads authorised by the manufacturer, and to control certain implements or compact using implements (weights) authorised by the manufacturer as part of agricultural work.

The farm tractor must only be used, maintained and repaired by persons with a thorough knowledge of the tractor, who are aware of the possible risks.

Appropriate use also supposes the observance of the instructions contained in the operator's manual, as well as the operating, maintenance and repair regulations laid down by the manufacturer.

Specific accident prevention instructions, as well as general rules concerning technical safety, health and safety regulations and the highway code, must be observed by the user and owner.

Any use other than that defined above will be considered inappropriate and will release the manufacturer from any liability in the event of damage or injury; the user alone will bear the risks resulting from such misuse.

Contact an approved CLAAS distributor to guarantee correct use of the tractor in specific applications.

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button below to download the
complete manual.



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perfect and complete manual in
the world immediately.

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