# AHLMANN

Ahlmann Baumaschinen GmbH

Am Friedrichsbrunnen 2 D-24782 Büdelsdorf Telefon +49 4331/351-325

Telefax +49 4331/351404

Internet: www.ahlmann-baumaschinen.de E-Mail: info@ahlmann-baumaschinen.de

Use and maintenance manual

ARTICULATED LOADER

Trade name

AL 150







THIS SYMBOL MEANS "SAFETY WARNING!" AND HIGHLIGHTS IMPORTANT SAFETY INFORMATION. WHEN YOU SEE THIS SYMBOL CAREFULLY READ THE MESSAGE THAT FOLLOWS. EXERCISE EXTREME CAUTION SINCE THERE IS DANGER OF SERIOUS PHYSICAL INJURY.



# WARNING

IMPROPER MACHINE USE OR INOBSERVANCE OF SAFETY STANDARDS, COULD LEAD TO SERIOUS, EVEN FATAL, INJURY.

BEFORE USING THE MACHINE:

- 1) READ THIS MANUAL CAREFULLY
- 2) MAKE SURE THAT THE MACHINE HAS BEEN EQUIPPED WITH THE RIGHT TOOLS FOR THE JOB.
- 3) MAKE SURE YOU KNOW THE STANDARDS REGARDING THIS SECTOR OF WORK AND THE ON-SITE REGULATIONS.
- 4) OBSERVE THE HIGHWAY CODE DURING ON-ROAD TRANSFERS.

THE DESCRIPTIONS AND DIAGRAMS IN THIS PUBLICATION ARE INDICATIVE. AHLMANN BAUMASCHINEN GMBH FOLLOWS A POLICY OF CONSTANT PRODUCT IMPROVEMENT AND THEREFORE RESERVES THE RIGHT TO MODIFY THIS PUBLICATION WITHOUT PRIOR NOTICE.

### AHLMANN

## ARTICULATED LOADER AL 150





Stempel des Händlers

#### Ahlmann Baumaschinen GmbH

Am Friedrichsbrunnen 2 D-24782 Büdelsdorf Telefon +49 4331/351-01 Telefax +49 4331/351404 E-Mail: info@ahlmann-baumaschinen.de Internet: www.ahlmann-baumaschinen.de

#### TO THE OWNER

The machine you have just purchased has been designed and built with one goal in mind: quality. This machine complies with the safety standards in force (See the "Certification" chapter). This does not mean, however, that there is no risk of danger. It is, therefore, vital that you observe the safety regulations and take a few elementary precautions.

First of all, we strongly advise that you read this manual and observe safety standards as well as use and maintenance instructions in order to avoid work-related danger.

This manual is intended as a guide for machine use: Proper machine maintenance will ensure long-lasting product satisfaction.

The standard machine equipment permits a full earth-moving work range.

The machine must only be used for the work purposes described in this manual.

It is absolutely forbidden to transport or lift on the vehicle passengers (either sitting or standing) Should you need to use it for work that requires special equipment we advise you to get in touch with your **Ahlmann** Distributor to ensure that modifications comply with machine technical specifications and safety standards.

Machine modifications unauthorised by the manufacturer could compromise compliance with such safety standards.

The machine should be checked periodically according to use: contact your **Ahlmann** Distributor.

Before handing the machine over to a driver make sure:

- 1) that he/she has received proper safety and use training at one of our training centres or from a specialised authority.
- 2) that he/she has read and understood the instructions in this manual.

Always keep a copy of this manual in the vehicle cab: keep it complete and in good condition. To obtain extra manual copies or copies in other languages contact your **Ahlmann** Distributor.

Should you require further information your **Ahlmann** Distributor is at your complete disposal; Do not hesitate to get in touch should you require technical assistance or original spare parts (the only ones that guarantee compatibility and quality).

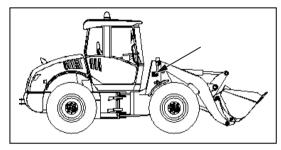
#### **CERTIFICATION**

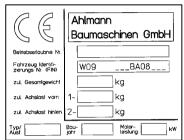
- CE Certificate for new mass-produced building site machinery in compliance with modified Directive 89/392/EEC 91/368/EEC
- Test report on noise levels in compliance with Directive 86/662/EEC (dynamic test) Acoustic power 103 LwA - Acoustic pressure in driving seat 74 LpA
- ROPS certification in compliance with Directive 86/295/EEC
- FOPS certification in compliance with Directive 86/296/EEC
- Vibration levels below 2.5 m/s<sup>2</sup>

#### **MACHINE IDENTIFICATION**

#### **Identification Plate**

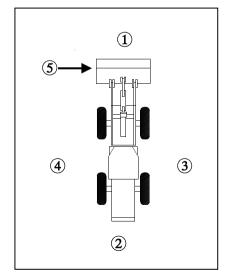
When ordering spare parts and requesting information or assistance, always give your **Ahlmann** Distributor the machine type and serial number shown on the identification plate.





### Terminology used to indicate machine sides

The words "right", "left", "front" and "rear" used in this manual indicate the machine sides as seen from the driver seat.



- 1 Front
- 2 Rear
- 3 Right
- 4 Left
- 5 Loader equipment

GB