## Introduction

#### **Preface**

**Ahlmann** swing loaders, articulated loaders and front loaders are part of **Ahlmann** selection of heavy construction equipment, and design for a wide range of uses.

Years of experience in manufacturing earth-moving equipment and various auxilliary tools, modern construction and manufacturing approaches, careful testing and an stringent quality control assure the reliability of your **Ahlmann** wheel loader.

Scope of documentation supplied by manufacturer:

- Equipment Operating Manual
- Engine Operating Manual
- Parts List Equipment
- Parts List Engine
- EU Statement of Conformity

### **Operating Manual**

The operating manual contains information required for safe operations and maintenance.

The "Maintenance" section contains details of all service tasks and functional checks, which must be performed by trained staff.

These do not include major servicing tasks which must be performed by technicians specially trained and authorized by the manufacturer. This specifically includes equipment subject to road safety, and safety at work regulations.

The manufacturer reserves the right to alter construction details, which may lead to some deviations between your actual equipment and the figures shown in this manual, but will not affect the accuracy of the contents.

## **Using the Manual**

#### **Terminology**

- The terms "left" or "right" refer to the equipment as viewed from the driver's cab facing in direction of travel.
- Optional means: Not included as standard equipment.

#### Note on Figures

- (3-35)
  - means: Chapter 3, Fig. 35
- (3-35/1)
  - means: Chapter 3, Fig. 35, Position 1
- (3-35/arrow)
  - means: Chapter 3, Fig. 35,

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## Abbreviations used

SW = Safety at work regulations

RS = Road safety regulations

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