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Replacing GB/T 25622-2010

**Earth-moving machinery -- Operator' s manual -- Part 1:
Contents and format**

土方机械 司机手册 第1部分：内容和格式
(English Translation)

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents" Drafting:

This document is Part 1 of GB/T 25622 "Earthmoving Machinery Driver's Manual": GB/T 25622 has released the following parts:

---Part 1: Content and format:

This document replaces GB/T 25622-2010 "Earthmoving Machinery Driver's Manual Contents and Format" and is consistent with GB/T 25622-2010 in addition to structural adjustments and editorial changes, the main technical changes are as follows:

---Changed the scope (see Chapter 1, Chapter 1 of the:2010 edition);

---Added "Attachments", "Components", "Displays", "Documents", "Working Devices", "Falling Object Protection Structure", "Graphic Symbols" and "Work Quality" "Maintenance" "Change" "Driver" "Periodic maintenance" "Portable protection device" "Repair" "Rollover protection structure" "Spare parts" "Rollover protection structure" "structure" and "target group" terms and definitions (see 3.1~3:7, 3:9~3:12, 3:14~3:20);

---Changed the terms and definitions of "field organization" and "driver's manual" (see 3.8 and 3:13;:2010 edition 3:4 and 3:3);

---Deleted the terms and definitions of "left" and "right" (see:2010 edition 3:1 and 3:2);

- Added general information in the driver's manual (see Chapter 4);
- Changed the general requirements for the content of the driver's manual (see 5.1, 4:1 of the:2010 edition);
- Added requirements for safety information, troubleshooting, spare parts lists and scrapping guidelines (see 5.6, 5:8, 5:10, 5:12);
- Deleted the requirements for information type, machine identification and intended use (see 4.3, 4:4 and 4:6 of the:2010 edition);
- Changed the requirements for machine identification (see 5.4, 4:7:2 of the:2010 edition);
- Changed the requirements for the introduction (see 5.5, 4:5 of the:2010 version);
- Changed the requirements for machine safety labels (see 5.6:5, 4:7:2:2 of the:2010 edition);
- Changed the operation requirements (see 5.7, 4:7:3 and 4:7:4 of the:2010 version);
- Changed maintenance requirements (see 5.9, 4:7:5 of the:2010 edition);
- Deleted the use of relevant safety terms (see Chapter 5 of the:2010 edition):

This document is equivalent to ISO 6750-1:2019 "Earthmoving Machinery Driver's Manual Part 1: Content and Format":

Please note that some content in this document may be subject to patents: The publisher of this document assumes no responsibility for identifying patents:

Introduction

Drivers need to have a manual to guide them in the correct use and maintenance of the machine, its working devices and attachments: Therefore, the driver's manual clearly it is clear, concise and easy to understand, contains potential hazard warnings and term definitions, and the units, symbols and illustrations used comply with relevant national standards:

This document is basically consistent in technical content with the published ISO 3600:

GB/T 25622 is a basic and universal standard that guides earthmoving machinery manufacturers in preparing driver manuals: It is intended to consist of two parts:

---Part 1: Content and format: The purpose is to guide machine manufacturers in preparing driver manuals:

---Part 2: Reference list: The purpose is to provide reference information for the preparation of the driver's manual:

Part 1 provides instructions for writing a driver's manual: Part 2 is intended to cover a list of

standards referenced for the safety of earthmoving machinery, including Requirements for information contained in a driver's manual are included as a guide for creating a driver's manual: Part 1 and Part 2 are intended to be used in conjunction with used to better meet the requirements of the driver's manual:

This document has made necessary updates to the standard content of the original earth-moving machinery driver's manual in many aspects, and fully incorporated the new products of today's earth-moving machinery:

The advanced development results of products, new technologies and new processes have solved the problem of aging standards, ensured the timeliness, continuity and integrity of standards and served as a foundation for the soil:

The compilation of the Earthmoving Machinery Driver's Manual provides scientific guidance and standardizes the correct operation and use of the machine by earthmoving machinery drivers:

Scientific basis: By integrating with international practices, scientific guidance and training on the contents of earthmoving machinery operation manuals for drivers will surely promote and improve Improve the working quality and level of our country's earthmoving machinery and reduce problems that occur during actual operation:

Earthmoving Machinery Driver's Manual Part 1: Content and Format

1 Scope

This document specifies the content of an earthmoving machinery operator's manual as defined in ISO 6165 and provides guidance on how to write this content:

This document is intended to guide machine manufacturers in preparing driver manuals:

Manuals used by service personnel are outside the scope of this document:

Note 1: Appendix A provides basic information that should be included in the driver's manual:

Note 2: Appendix B provides guidance on the form and format of printouts of driver manuals:

Note 3: Appendix C provides recommendations on electronic communication means that may be used to convey the contents of the driver's manual:

2 Normative reference documents

The contents of the following documents constitute essential provisions of this document through normative references in the text: Among them, the dated quotations for undated referenced documents, only the version corresponding to that date applies to this document; for undated referenced documents, the latest version (including all amendments) applies to this document: