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Machinery for forestry — Feller-bunchers — Terms, definitions and commercial specifications

Matériel forestier — Abatteuses-groupeuses — Termes, définitions et spécifications commerciales



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Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 13862 was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC Machinery for forestry.

Machinery for forestry.

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Machinery for forestry — Feller-bunchers — Terms, definitions and commercial specifications

Scope

This International Standard specifies terminology and required information as a general framework for identifying and describing the main dimensions and features of feller-bunchers.

It is applicable to tracked and wheeled feller-bunchers as defined in ISO 6814.

The terminology and requirements given in this International Standard will not necessarily all apply to a specific machine. Machines may be characterized the dimensions and features which are relevant to them.

2 Normative reference

The following normative document contains provisions which, through reference in this text, constitute provisions of this International Standard. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent edition of the normative document indicated below. For undated references, the latest edition of the normative document referred to applies. Members of ISO and IEC maintain registers of currently valid International Standard

- Mobile and self-propelled machinery — Terms, definitions and ISO 6814:2000, Machinery for forestry classification.

3 Terms and definitions

See Figures 1 and 2. The figures are for illustrative purposes only and are not intended to depict specific machines.

3.1 General

3.1.1

right (left) hand

operator's right hand side (left hand side) when facing in the normal direction of travel and with the machine in its primary functional mode

3.1.2

front/rear

front or rear of the operator, respectively, when facing in the normal direction of travel and with the machine in its primary functional mode

3.1.3

ground reference plane

GRP

hard, flat, horizontal surface on which the machine is placed for measurements

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