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Agricultural tractors — Hydraulic pressure for implements

Tracteurs agricoles — Pression hydraulique pour les outils



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC 4, *Tractors*.

This second edition cancels and replaces the first edition (ISO 10448:1994), which has been technically revised.

The main changes compared to the previous edition are as follows:

- in [Clause 2](#), the normative references have been updated;
- in [Clause 3](#), the term "external hydraulic service" has been deleted;
- in [Table 1](#):
 - the tractor rear-mounted three-point linkage categories have been updated per ISO 730 and a specified flow range for tractor with rear-mounted three-point linkage category 4N and 4 has been added;
 - size 20 coupler according to ISO 5675 has been added;
 - oil temperature has been deleted;
 - the NOTE has been deleted.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.