

Hydraulic equipment for agricultural machinery —

Part 3: Specification for dimensions and pressure rating of single-acting telescopic tipping cylinders for trailers

[ISO title: Agricultural trailers — Single-acting telescopic tipping cylinders — 25 MPa (250 bar) series — Types 1, 2 and 3 — Interchangeability dimensions]

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Agricultural Machinery and Implements Standards Committee (AGE/-) to Technical Committee AGE/25, upon which the following bodies were represented:

- Agricultural Engineers' Association
- Association of Hydraulic Equipment Manufacturers
- British Agricultural and Garden Machinery Association Ltd.
- Ministry of Agriculture, Fisheries and Food
- National Farmers' Union
- National Institute of Agricultural Engineering

This British Standard, having been prepared under the direction of the Agricultural Machinery and Implements Standards Committee, was published under the authority of the Board of BSI and comes into effect on 29 November 1985

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National foreword

This British Standard, which has been prepared under the direction of the Agricultural Machinery and Implements Standards Committee, is identical with ISO 5670:1984 “*Agricultural trailers — Single-acting telescopic tipping cylinders — 25 MPa (250 bar) series — Types 1, 2 and 3 — Interchangeability dimensions*” published by the International Organization for Standardization (ISO).

Terminology and conventions. The text of the International Standard has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards; attention is drawn especially to the following.

The comma has been used as a decimal marker. In British Standards it is current practice to use a full point on the baseline as the decimal marker.

Wherever the words “International Standard” appear, referring to this standard, they should be read as “British Standard”.

Cross-references

International Standard	Corresponding British Standard
ISO 228-1:1982	BS 2779:1973 <i>Pipe threads where pressure-tight joints are not made on the threads</i> (Technically equivalent)

The Technical Committee has reviewed the provisions of ISO 965-2, ISO 3320 and ISO 6149, to which reference is made in the text, and has decided that they are acceptable for use in conjunction with this standard.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.