
**Agricultural tractors — Requirements,
test procedures and acceptance
criteria for the operator's field of
vision —**

**Part 2:
Field of vision to the side and to the
rear**

*Tracteurs agricoles — Exigences, modes opératoires d'essai et critères
d'acceptation relatifs au champ de visibilité du conducteur —*

Partie 2: Champ de visibilité latéral et vers l'arrière



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Foreword

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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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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](#)

The committee responsible for this document is ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC 4, *Tractors*.

This first edition of ISO 5721-2, together with ISO 5721-1, cancels and replaces the second edition of ISO 5721 (ISO 5721:1989), which has been technically revised.

ISO 5721 consists of the following parts, under the general title *Agricultural tractors — Requirements, test procedures and acceptance criteria for the operator's field of vision*:

- *Part 1: Field of vision to the front*
- *Part 2: Field of vision to the side and to the rear*

Agricultural tractors — Requirements, test procedures and acceptance criteria for the operator's field of vision —

Part 2: Field of vision to the side and to the rear

1 Scope

This part of ISO 5721 specifies the requirements, test procedures, and acceptance criteria for the field of vision to the side and the rear of the operator of agricultural tractors.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 5006:2006, *Earth-moving machinery — Operator's field of view — Test method and performance criteria*

ISO 5721-1:2013, *Agricultural tractors — Requirements, test procedures and acceptance criteria for the operator's field of vision — Part 1: Field of vision to the front*

UNECE R 46, *Uniform provisions concerning the approval of devices for indirect vision and of motor vehicles with regard to the installation of these devices (including amendment 1)*

3 Terms and definitions

For the purpose of this document, the terms and definitions of ISO 5721-1 apply.

4 General provisions for testing

4.1 General

The fields of vision as described in 5.1 shall be viewed either directly from the operator's seat or by means for the indirect view. In this last case, the lateral and rear visibility shall be checked for a single setting.

4.2 Measurement accuracy

See 4.1 of ISO 5721-1:2013.

4.3 Eye position

See 4.2 of ISO 5721-1:2013.