

**SLOVENSKI STANDARD
SIST EN ISO 5674:2026****01-januar-2026****Nadomešča:****SIST EN ISO 5674:2009**

Traktorji ter kmetijski in gozdarski stroji - Ščitniki za priključne gredi - Preskusi trdnosti in obrabe ter merila sprejemljivosti (ISO 5674:2024)

Tractors and machinery for agriculture and forestry - Guards for power take-off (PTO) drive-shafts - Strength and wear tests and acceptance criteria (ISO 5674:2024)

Traktoren und land- und forstwirtschaftliche Maschinen - Schutzeinrichtungen für Gelenkwellen - Festigkeits- und Verschleißprüfungen und Annahmekriterien (ISO 5674:2024)

Tracteurs et matériels agricoles et forestiers - Protecteurs d'arbres de transmission à cardans de prise de force (p.d.f) - Essais de résistance mécanique et d'usure et critères d'acceptation (ISO 5674:2024)

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65.060.01 Kmetijski stroji in oprema na splošno Agricultural machines and equipment in general

SIST EN ISO 5674:2026**en,fr,de**

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EUROPEAN STANDARD

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NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2025

ICS 65.060.01

Supersedes EN ISO 5674:2009

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Tractors and machinery for agriculture and forestry - Guards for power take-off (PTO) drive-shafts - Strength and wear tests and acceptance criteria (ISO 5674:2024)

Tracteurs et matériels agricoles et forestiers -
Protecteurs d'arbres de transmission à cardans de
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Traktoren und land- und forstwirtschaftliche
Maschinen - Schutzeinrichtungen für Gelenkwellen -
Festigkeits- und Verschleißprüfungen und
Annahmekriterien (ISO 5674:2024)

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European foreword

This document (EN ISO 5674:2025) has been prepared by Technical Committee ISO/TC 23 "Tractors and machinery for agriculture and forestry" in collaboration with Technical Committee CEN/TC 144 "Tractors and machinery for agriculture and forestry" the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 2026, and conflicting national standards shall be withdrawn at the latest by May 2026.

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

This document supersedes EN ISO 5674:2009.

This document has been prepared under a standardization request addressed to CEN by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

For the relationship with EU Legislation, see informative Annex ZA, which is an integral part of this document.

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Endorsement notice

The text of ISO 5674:2024 has been approved by CEN as EN ISO 5674:2025 without any modification.

Annex ZA (informative)

Relationship between this European Standard and the essential requirements of Directive 2006/42/EC aimed to be covered

This European Standard has been prepared under a Commission's standardization request "M/396 Mandate to CEN and CENELEC for Standardisation in the field of machinery" to provide one voluntary means of conforming to essential requirements of Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 on machinery, and amending Directive 95/16/EC (recast).

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in [Table ZA.1](#) confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding essential requirements of that Directive, and associated EFTA regulations.

Table ZA.1 — Correspondence between this European Standard and Annex I of Directive 2006/42/EC

The relevant Essential Requirements of Directive 2006/42/EC	Clause(s)/sub-clause(s) of this EN	Remarks/Notes
1.1.2.a)	4; 5; 6; 7; Annex A, Annex B	
1.1.2.c)	4; 5; 6; 7; Annex A, Annex B	
1.1.3	5.2.2; 5.2.3; 6.3; 6.5	
1.3.2	4; 6; 7; 8; Annex A, Annex B	
1.3.3	4; 6; 7; 8; Annex A, Annex B	
1.3.6	5.1	
1.3.7	4; 6	
1.3.8.2	6	
1.4.1	4; 5; 6; 7; Annex A, Annex B	
1.5.11	4.1; 5.2.1; Annex A; Annex B	
1.7.1	8	
1.7.4.2 s)	4.1.3; 5.1.1; 6.2.1; 6.4.3; 6.4.4	
3.4.7	4; 5; 6; 7; 8; Annex A, Annex B	

WARNING 1 — Presumption of conformity stays valid only as long as a reference to this European Standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2 — Other Union legislation may be applicable to the product(s) falling within the scope of this standard.



**International
Standard**

ISO 5674

**Tractors and machinery for
agriculture and forestry — Guards
for power take-off (PTO) drive-
shafts — Strength and wear tests
and acceptance criteria**

*Tracteurs et matériels agricoles et forestiers — Protecteurs
d'arbres de transmission à cardans de prise de force (p.d.f)
— Essais de résistance mécanique et d'usure et critères
d'acceptation*

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