

**DIN EN ISO 5674****DIN**

ICS 65.060.01

Supersedes  
DIN EN ISO 5674:2004-12

**Tractors and machinery for agriculture and forestry –  
Guards for power take-off (PTO) drive-shafts –  
Strength and wear tests and acceptance criteria (ISO 5674:2004,  
corrected version 2005-07-01)  
English version of DIN EN ISO 5674:2007-04**

Traktoren und land- und forstwirtschaftliche Maschinen –  
Schutzeinrichtungen für Gelenkwellen –  
Festigkeits- und Verschleißprüfungen und Annahmekriterien (ISO 5674:2004, korrigierte  
Fassung 2005-07-01)  
Englische Fassung DIN EN ISO 5674:2007-04

Document comprises 32 pages

## Start of validity

This standard is valid from 1 April 2007.

## National foreword

This standard includes safety requirements.

This standard has been published in accordance with a decision taken by CEN/TC 144 "Tractors and machinery for agriculture and forestry" to adopt, without alteration, International Standard ISO 5674 as a European Standard.

The responsible German body involved in its preparation was the *Normenausschuss Maschinenbau* (Mechanical Engineering Standards Committee), Section *Landtechnik*.

This standard concretizes the basic requirements set out in Annex I of the EU Machinery Directive (Directive 98/37/EEC) relating to guards for power take-off (PTO) drive-shafts to be placed on the EEA market, with the intent of simplifying the means of proving conformity with such requirements.

Once this standard is designated a harmonized standard in the Official Journal of the European Union, a manufacturer applying this standard may assume compliance with the requirements of the Machinery Directive (the so-called 'presumption of conformity').

At the same time, public authorities are obliged to recognize any products manufactured according to harmonized standards as complying with the essential requirements laid down in directives based on Article 95 of the EC Treaty.

The International Standards referred to in clause 2 of this standard have been published as the corresponding DIN EN ISO or DIN ISO Standards, except for those below, which correspond as follows:

ISO 105-A02	DIN EN 20105-A02:1994
ISO 500 (all parts)	no national standard available
ISO 5673 (all parts)	no national standard available

## Amendments

This standard differs from DIN EN ISO 5674:2004-12 as follows:

- a) An error in the second column heading of Table 2 (m/m) has been eliminated.
- b) Figure 1 has been modified, and numbering of elements and a key added.
- c) The wording of the third sentence of subclause 6.5.2 has been changed.
- d) The title of subclause 6.6 has been corrected from "specified temperature" to "ambient temperature".
- e) The system of numbering and the wording of A.1 has been altered to avoid possible confusion.
- f) Figure A.1 has been changed to show the blows at three locations, and "h" has been deleted from the drawing and the legend as a result of the change to subclause 6.5.2.
- g) Cross-references have been added to the legend to Figure D.1.
- h) The system of numbering and the wording of D.9 has been altered to avoid possible confusion.

**Previous editions**

DIN EN ISO 5674: 2004-12

DIN EN 1152: 1994-12

**National Annex NA**  
(informative)

**Bibliography**

DIN EN 20105-A01:1994, *Textiles — Tests for colour fastness — Part A02: Grey scale for assessing change in colour (ISO 105-A02:1993)*