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**Alpine touring ski-bindings –
Requirements and test methods (ISO 13992:2014),
English translation of DIN ISO 13992:2015-07**

Skibindungen für den alpinen Touren-Skilauf –
Anforderungen und Prüfungen (ISO 13992:2014),
Englische Übersetzung von DIN ISO 13992:2015-07

Fixations pour le ski alpin de randonnée –
Exigences et méthodes d'essai (ISO 13992:2014),
Traduction anglaise de DIN ISO 13992:2015-07

Document comprises 40 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.



A comma is used as the decimal marker.

Start of application

The start of application of this standard is 2015-07-01.

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National foreword

This standard includes safety requirements within the meaning of the *Produktsicherheitsgesetz* (ProdSG) (German Product Safety Act).

This document (ISO 13992:2014) has been prepared by Technical Committee ISO/TC 83 “Sports and other recreational facilities and equipment”, Subcommittee SC 4 “Snowsports equipment”, Working Group WG 2 “Bindings for ski and snowboard” (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was the *DIN-Normenausschuss Sport- und Freizeitgerät* (DIN Standards Committee Sports Equipment), Working Committee NA 112-03-01 AA *Ski- und Snowboardsportgeräte*.

Where this standard has been identified by the *Ausschuss für Produktsicherheit* (German Committee for Product Safety) and reference to it has been published in the *Gemeinsames Ministerialblatt* (German Joint Ministerial Gazette) by the *Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (BAuA)* (German Federal Institute for Occupational Safety and Health), it is to be presumed that alpine touring ski-bindings which comply with this standard fulfil the relevant health and safety requirements.

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

The DIN Standards corresponding to the International Standards referred to in this document are as follows:

ISO 5355	DIN ISO 5355
ISO 8061	DIN ISO 8061
ISO 9462	DIN ISO 9462
ISO 9465	DIN ISO 9465
ISO 9523	DIN ISO 9523
ISO 9838	DIN ISO 9838
ISO 11087	DIN ISO 11087

Amendments

This standard differs from DIN ISO 13992:2007-04 as follows:

- a) Subclause 4.1 “Loading rate” has been rendered more precise;
- b) in Subclause 6.1.1.4, reference to ISO 11087 has been included;
- c) Subclause 6.6.3.5 “Switching from the downhill to advancing position and the reverse” has been added;
- d) the standard has been editorially revised.

Previous editions

DIN 7891: 1982-02, 1983-12

DIN ISO 13992: 1997-11, 2007-04

National Annex NA
(informative)

Bibliography

DIN ISO 5355, *Alpine ski-boots — Requirements and test methods*

DIN ISO 8061, *Alpine ski-bindings — Selection of release torque values*

DIN ISO 9462, *Alpine ski-bindings — Requirements and test methods*

DIN ISO 9465, *Alpine ski-bindings — Lateral release under impact loading — Test method*

DIN ISO 9523, *Touring ski-boots for adults — Interface with touring ski-bindings — Requirements and test methods*

DIN ISO 9838, *Alpine and touring ski-bindings — Test soles for ski-binding tests*

DIN ISO 11087, *Alpine ski-bindings — Retention devices — Requirements and test methods*

ASTM F504, *Standard Test Method for Measuring the Quasi-Static Release Moments of Alpine Ski Bindings*