

INTERNATIONAL ISO
This is a preview of "ISO 11088:2006". [Click here to purchase the full version from the ANSI store.](#)

Fourth edition
2006-10-01

Corrected version
2007-01-15

Assembly, adjustment and inspection of an alpine ski/binding/boot (S-B-B) system

*Montage, réglage et contrôle d'un ensemble ski/fixation/chaussure
(SFC) pour skis alpins*



Reference number
ISO 11088:2006(E)

© ISO 2006

This is a preview of "ISO 11088:2006". [Click here to purchase the full version from the ANSI store.](#)

PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

© ISO 2006

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

This is a preview of "ISO 11088:2006". [Click here to purchase the full version from the ANSI store.](#)

Contents

Page

Foreword.....	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions.....	2
4 Skier's parameters	3
4.1 General.....	3
4.2 Weight method	3
5 Equipment parameters	3
5.1 Choice of new equipment	3
5.2 Visual inspection and preparation of used equipment.....	4
5.3 Assembly	4
5.4 Binding-to-boot fitting adjustments.....	4
5.5 Initial indicator adjustment	4
5.6 Functional check (inspection of functions)	4
5.7 Measurement of release moment.....	5
5.8 Report	5
Annex A (normative) Definition of skier type	6
Annex B (normative) Method of setting	7
Annex C (normative) Flow chart	9
Annex D (normative) Clean versus lubricated diagnostic test for boot/binding compatibility.....	10
Annex E (normative) Drill	11
Annex F (informative) Tibial width method.....	12
Bibliography	16

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

ISO 11088 was prepared by Technical Committee ISO/TC 83, *Sports and recreational equipment*, Subcommittee SC 3, *Ski bindings*.

This fourth edition cancels and replaces the third edition (ISO 11088:2004), subclauses 5.1, 5.7 and 5.8, and Annexes A, B, C and F of which have been technically revised.

This corrected version of ISO 11088:2006 includes the following correction:

— page 6, Table A.1

Replace the value "34 kg" by "22 kg".

This is a preview of "ISO 11088:2006". [Click here to purchase the full version from the ANSI store.](#)

Introduction

International Standards exist for the components of the alpine ski/binding/boot (S-B-B) system, mainly intended for the component manufacturers. An International Standard (ISO 8061) also exists for the selection of release moments. The present International Standard is intended primarily for retailers. However, its aim is to include in one text the different phases of the choice of components, their assembly, adjustment and inspection in the form of practical procedures, and to provide tolerances for inspection and adjustment.

The inspection procedures and tolerances described in this International Standard apply to the condition of the S-B-B system before it leaves the ski shop and are not intended to be used to judge the condition of the equipment once it is put into use.