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AMENDMENT 1
2006-11-01

Alpine ski-bindings — Selection of release torque values

AMENDMENT 1

*Fixations de skis alpins — Sélection des valeurs du couple de
déclenchement*
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AMENDEMENT 1

ISO 8061:2004/Amd 1:2006

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Foreword

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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.

Amendment 1 to ISO 8061:2004 was prepared by Technical Committee ISO/TC 83, *Sports and recreational equipment*, Subcommittee SC 3, *Ski bindings*.

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AMENDMENT 1

Page 1, Clause 2

Modify heading of Clause 2 as follows:

2 Symbols, notations and coordinates

Add as new Figure 1 and Table 1:

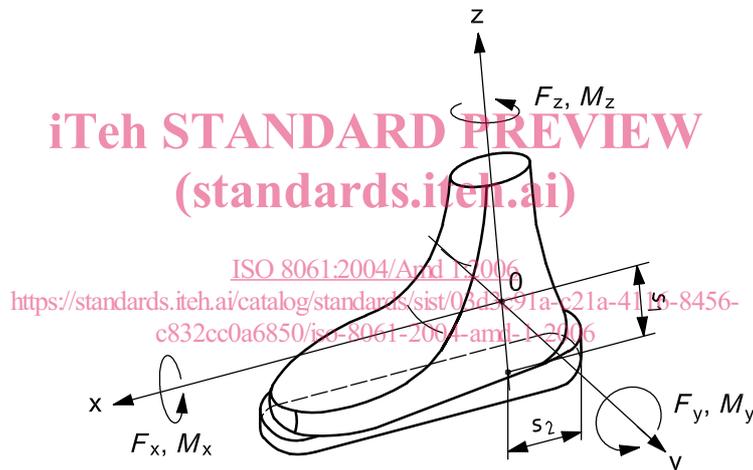


Figure 1 — Definition of the loads and torques

Table 1 — Coordinates of reference point 0

Dimensions in millimetres

Type of binding	Coordinates	
	s_1	s_2
C	85	70
CA	100	80
A	100	80
NOTE	The definitions of type C, CA and A bindings are given in ISO 9462.	

All imaginable loads on the ski boot can be referred to a force F acting along the x, y or z axes of a system of coordinates, and a moment of rotation M about that axis.

The origin of the system of coordinates 0 is defined by s_1 and s_2 according to Table 1.

The torques and forces shown in Figure 1 are positive. Torques and forces in the opposite directions are negative.

Page 3, subclause 4.3.3

Modify 4.3.3 as follows:

4.3.3 The age correction is determined as follows.

- Skiers under 10 years: – 15 % for M_z and M_y ;
- Skiers who are 50 years or older: – 15 % for M_z and M_y ;

Page 4

Modify Table A.1 as follows:

Table A.1 — Determination of skier type classification

Type	1	2	3 ^a
Speed	Slow to moderate	Skiers that do not meet all the descriptions of either 1 or 3	Fast
Terrain	Gentle to moderate		Steep
Style	Cautious (or smooth)		Aggressive
^a Type 3 settings should not be used by skiers of less than 22 kg.			

Modify A.2.1 as follows:

A.2.1 Skiers 10 years and older of any type, who desire a higher or lower setting than the setting of their skier type according to 4.3.4 a), 4.3.4 b), 4.3.4 c) or 4.3.4 d) may designate their preference with a + or a – next to their skier type designation.

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Add a new page with a Bibliography containing the following reference:

[1] ISO 9462, *Alpine ski-bindings — Requirements and test methods*

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