

Mountaineering and Climbing Equipment

'SLINGS'

UIAA 104

Foreword

This UIAA Standard is only published in the English language version, which is the master text. For any validations in translation, the UIAA Safety Commission should be contacted via the UIAA Office in Bern, Switzerland.

UIAA Standards are the only 'globally recognized' standards for mountaineering equipments. In order to prevent multiplicity, the UIAA collaborates with its partner in standardization CEN; and bases UIAA standard 104 on the European Standard EN 566:2006. The EN Standards in turn are based on the original UIAA Standards, the first of their kind in the world. Additionally the UIAA publishes pictorials for each of the standards in a user-friendly way. This UIAA Standard 104 also has additional requirements over and above those in EN 566:2006.

Owing to copyright restrictions, this UIAA Standard does not state the full requirements of EN 566:2006 to which it refers. Hence it is necessary to obtain a copy of EN 566:2006. The procedure for purchasing the EN Standards is included at the end of the text of this standard. The UIAA Standards are reviewed at intervals to see whether they meet the latest technical requirements and revised if necessary.

The UIAA invites manufacturers of mountaineering and climbing equipment worldwide to become members of the UIAA Safety Commission as Safety Label Holders. Members can participate in discussions on standard requirements, test methods and revisions thereof (see the "General Regulations for the UIAA Safety Label").

A complete list of UIAA Standards for mountaineering and climbing equipment can be found on the UIAA website.

The UIAA Safety Commission, which is responsible for the UIAA Standards, expects that the corresponding EN Standard will be updated to include the additional requirements of the UIAA Standard.

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This concerns especially copying, microfilming and feeding and processing in electronic data systems.

VERSION	UIAA 104_2
LAST UPDATED	8 March 2013
COMPLIANCE DATE	immediate



THE INTERNATIONAL MOUNTAINEERING AND CLIMBING FEDERATION

UNION INTERNATIONALE DES ASSOCIATIONS D'ALPINISME

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SAFETY

1. General Remarks on the UIAA Trademark and UIAA Label

- 1.1. The UIAA Trademark (see section 5.1.) is copyright protected internationally. The UIAA Label is only given to items of mountaineering and climbing equipment upon approval of prospective label holder's application from the UIAA.
- 1.2. The procedure to be followed by a manufacturer, when applying for a UIAA Label, is laid down in the "General Regulations for the UIAA Safety Label Certification"

2. Requirements for Slings

- 2.1. The UIAA Label can only be granted for slings that meet all the requirements of EN 566:2006, with the following exception:
- 2.1.1. No EN number required.
- 2.2. For the award of the UIAA Label, the following additional safety requirements shall be met:
 - 2.2.1. Safety Requirements

 If slings are made from tape by stitching the tape, at least 50 % of the visible area of stitching shall contrast with the tape in colour.
 - 2.2.2. Test Methods Check by visual examination that the requirements according to 2.2.1. are met.

3. Demonstrating that the Requirements are met

- 3.1. The requirements of section 2.1 shall be satisfied by a test report from a UIAA-approved test laboratory
- 3.2. The requirements of section 2.2 shall be satisfied by the manufacturer certifying on the Safety Label Test Template Form that the product meets these particular requirements.

4. Information to be supplied

4.1. The information to be supplied (in accordance with EN 566:2006) shall be given in English, or at least in the language of the country in which the product is sold.

5. Attachment of the UIAA Label

5.1. For any model of mountaineering equipment, which has been awarded the UIAA Label, the UIAA recommends that the UIAA Trademark (see below) or the four letters "UIAA" be marked clearly and indelibly on each item sold in accordance with the branding guidelines specified in the "General regulations for UIAA Safety Label".





UIAA



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5.2. In addition, the UIAA Trademark or the four letters "UIAA" may be included in the instructions for use and/or on a swing ticket as well as in catalogues and other publications of the manufacturer. In the last case, the illustration and/or the text must clearly apply only to the equipment which has been awarded the UIAA Label.

Last Updated		Remarks	
March 8, 2013	Corrections in point 3		

Copies of the EN Standards can be purchased from the following:

Great Britain	British Standards Institution (BSI), Tel: +44 20 8996 9001 Order by Fax: +44 20 8996 7001 (with credit card details) by post: BSI Customer Services c/o Cash Office, PO Box 16206, London W4 4ZL (cash with order)		
France:	Association Francaise de	Normalisation (AFNOR)	
i iuiioo.	Serv. "Qualite de la Vie" (SQV), Tour Europe,		
	F-92049 Paris La Défense CEDEX		
	TEL: + 33 142 91 55 33	FAX: + 33 142 91 56 56	
Germany:	Beuth-Verlag GmbH, Burggrafenstrasse 4-10,		
	D-10787 Berlin		
	TEL: +49 30 2601 2260	FAX: +49 30 2601 1040	
Italy:	Ente Nazionale Italiano d	i Unificazione (UNI),	
	Via Battistotti Sassi 11/b, I-20133 Milano		
	TEL: +39 270 0241	FAX: +39 270 106 106	
Spain:	Asociación Espanola de	Normalización y Cartificación	
Spaili.	Asociación Espanola de Normalización y Certificación (AENOR), Genova 6, E-28004 Madrid		
	(AENOR), Genova 6, E-2 TEL: + 34 14 32 60 00		
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