Draft for Public Comment

Form 36

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Responsible committee: PH/1 Safety, protective and occupational footwear

Interested committees:

Title: Draft BS EN ISO 17249 Safety footwear for users of handheld chain saws.

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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

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Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx

1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex **(e.g. 3.1)**	Paragraph/ Figure/Table/Note	**Type of comment**	**Commend (justification for change) by the MB**	**Proposed change by the MB**	**Secretariat observations on each comment submitted**
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	

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DRAFT International Standard

ISO/DIS 17249

Safety footwear for users of handheld chain saws

ICS: 13.340.50

ISO/TC **94**/SC **3**

Secretariat: **BSI**

Voting begins on:
2024-08-20

Voting terminates on:
2024-11-12

This document is circulated as received from the committee secretariat.

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Full document details: 24/30458234 DC

Contents

Page

Foreword ..... **iv**

1 Scope **1**

2 Normative references **1**

3 Terms and definitions **1**

4 General testing parameters **2**

5 Classification **2**

6 Requirements **3**

6.1 General 3

6.2 Design 6

6.3 Construction 6

6.4 Resistance to chain saw cutting 8

7 Marking **8**

8 Manufacturer's instructions and information **9**

8.1 General 9

8.2 Additional warning 9

Annex A (informative) **Assessment of the footwear by the wearer** **11**

Annex B (normative) **Deviation to the test methods of ISO 11393-3:2018** **13**

Annex ZA (informative) **Relationship between this European Standard and the essential requirements of PPE Regulation (EU) 2016/425 aimed to be covered** **14**

Bibliography **16**

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Full document details: 24/30458234 DC

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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 94, *Personal safety — Protective clothing and equipment*, Subcommittee SC 3, *Foot protection*.

This third edition cancels and replaces the second edition (ISO 17249:2013) which has been technically revised.

The main changes are as follows:

— The scope was revised;

— The term “mudguard” and a corresponding Figure were added (3.2 and Figure 2);

— The general testing parameters were revised (Clause 4);

— A reference on customized insocks was added in 6.1;

— Hybrid footwear was added (Table 1 and 2);

— The requirements on slip resistance were clarified (Table 2);

— Seam strength was added (Table 2);

— Perforation resistance was revised (Tabel 2);

— Electrically insulating footwear according to EN 50321 was deleted (Table 2);

— Water vapour permeation was deleted (Table 2);

— Reference insole/insock/seat sock/footbeds testing was revised (Table 2);

— The requirement for cut resistance “CR” was added (Table 2);

— An optional requirement for scuff caps “SC” was added (Table 2);

— The optional requirement Ladder grip “LG” was added (Table 2);

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— 6.2 *Design* was revised;

— Table 3 *Minimum height of the protective area* was revised;

— 6.3 *Construction* was revised;

— Figure 3 *Minimum protective area* was revised;

— 6.4 *Resistance to chain saw cutting* was revised;

— Clause 7 Marking was revised;

— Clause 8 *Manufacturer's instructions and information* was revised;

— Sub-clauses 8.3 to 8.5 were deleted;

— Annex A A*ssessment of the footwear by the wearer* including the Figures has been revised;

— Annex B *Deviation to the test methods of ISO 11393 3:2018* was added.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

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