

საქართველოს სტანდარტი

ხელის ელექტროდანადგარების- უსაფრთხოება - ნაწილი 2-15:
მოთხოვნებისასხლავი მაკრატილისთვის (იეკ 60745-2-15:2006/A1:2009)

საქართველოს სტანდარტებისა და მეტროლოგიის
ეროვნული სააგენტო
თბილისი

სსტ ენ 60745-2-15:2009/A1:2010/2017

საინფორმაციო მონაცემები

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**Hand-held motor-operated electric tools -
Safety -
Part 2-15: Particular requirements for hedge trimmers
(IEC 60745-2-15:2006/A1:2009)**

Outils électroportatifs à moteur -
Sécurité -
Partie 2-15: Règles particulières
pour les taille-haies
(CEI 60745-2-15:2006/A1:2009)

Handgeführte motorbetriebene
Elektrowerkzeuge - Sicherheit -
Teil 2-15: Besondere Anforderungen
für Heckenscheren
(IEC 60745-2-15:2006/A1:2009)

This amendment A1 modifies the European Standard EN 60745-2-15:2009; it was approved by CENELEC on 2010-04-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Foreword

The text of document 116/10/FDIS, future amendment 1 to IEC 60745-2-15:2006, prepared by TC 116, Safety of hand-held motor-operated electric tools, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A1 to EN 60745-2-15:2009 on 2010-04-01.

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The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2011-01-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2013-04-01

Endorsement notice

The text of amendment 1:2009 to the International Standard IEC 60745-2-15:2006 was approved by CENELEC as an amendment to the European Standard without any modification.

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Hand-held motor-operated electric tools – Safety –
Part 2-15: Particular requirements for hedge trimmers**

**Outils électroportatifs à moteur – Sécurité –
Partie 2-15: Règles particulières pour les taille-haies**





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INTERNATIONAL STANDARD

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**Hand-held motor-operated electric tools – Safety –
Part 2-15: Particular requirements for hedge trimmers**

**Outils électroportatifs à moteur – Sécurité –
Partie 2-15: Règles particulières pour les taille-haies**

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CONTENTS

FOREWORD.....4

1 Scope.....7

2 Normative references.....7

3 Terms and definitions7

4 General requirements8

5 General conditions for the tests.....8

6 Void.....8

7 Classification9

8 Marking and instructions9

9 Protection against access to live parts9

10 Starting.....10

11 Input and current10

12 Heating.....10

13 Leakage current.....10

14 Moisture resistance.....10

15 Electric strength.....10

16 Overload protection of transformers and associated circuits10

17 Endurance10

18 Abnormal operation.....10

19 Mechanical hazards11

20 Mechanical strength.....14

21 Construction14

22 Internal wiring.....15

23 Components15

24 Supply connections and external flexible cords.....15

25 Terminals for external conductors15

26 Provision for earthing.....15

27 Screws and connections15

28 Creepage distances, clearances and distances through insulation15

29 Resistance to heat, fire and tracking15

30 Resistance to rusting16

31 Radiation, toxicity and similar hazards.....16

Annexes.....23

Annex K (normative) Battery tools and battery packs23

Annex L (normative) Battery tools and battery packs provided with mains connection or non-isolated sources23

Annex AA (normative) Symbols for safety recommendations and warnings24

Bibliography.....25

საინფორმაციო ნაწილი. სრული ტექსტის საწარმოებელი შეიქმნა სტანდარტის მიხედვით.

Figure 101 – Pictorial representation of some definitions	17
Figure 102 – Pictorial representation of some definitions	17
Figure 103 – Measurement of cutting length	18
Figure 104 – Handles positioning.....	18
Figure 105 – Measurement of reach distance	19
Figure 106 – Cutting device configuration options for categories 1 and 2 (see Table 101).....	19
Figure 107 – Cutting device configuration option for category 3 (see Table 101)	20
Figure 108 – Cutting device configuration option for category 4 (see Table 101)	20
Figure 109 – Measurement method for 400 mm minimum length of blunt extensions.....	21
Figure 110 – Impact test fixture for handle insulation	22
Figure 111 – Lower barrier	22

INTERNATIONAL ELECTROTECHNICAL COMMISSION

**HAND-HELD MOTOR-OPERATED ELECTRIC TOOLS –
SAFETY –****Part 2-15: Particular requirements for hedge trimmers**

FOREWORD

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International Standard IEC 60745-2-15 has been prepared by subcommittee 61F: Safety of hand-held motor-operated electric tools, of IEC technical committee 61: Safety of household and similar electrical appliances.

Main changes include Clause 8: Markings and instructions, introducing detailed safety warnings; Clause 19: Mechanical hazards, with requirements for handles, hand protection, cutting device, blade stopping time, lower barrier, cutting device cover; and Clause 21: Construction, with requirements for blade controls (switches) and insulation of knobs and handles.

This consolidated version of IEC 60745-2-15 consists of the second edition (2006) [documents 61F/626/FDIS and 61F/638/RVD] and its amendment 1 (2009) [documents 116/10/FDIS and 116/16/RVD].

The technical content is therefore identical to the base edition and its amendment and has been prepared for user convenience.

It bears the edition number 2.1.

A vertical line in the margin shows where the base publication has been modified by amendment 1.

The amendment modifies the present part 2-15 to ensure its conformity with the fourth edition (2006) of IEC 60745-1, *Hand-held motor-operated electric tools – Safety – Part 1: General requirements*

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

This part 2 is to be used in conjunction with the latest edition of IEC 60745-1, *Hand-held motor-operated electric tools – Safety – Part 1: General requirements*, and its amendments. It was established on the basis of the fourth edition (2006) of that standard.

NOTE 1 When “Part 1” is mentioned in this standard, it refers to IEC 60745-1.

This part 2 supplements or modifies the corresponding clauses of IEC 60745-1, so as to convert that publication into the IEC standard: Safety requirements for hedge trimmers.

When a particular subclause of Part 1 is not mentioned in this part 2, that subclause applies as far as is reasonable. When this standard states “addition”, “modification” or “replacement”, the relevant text in Part 1 is to be adapted accordingly.

NOTE 2 The following numbering system is used:

- subclauses, items, tables and figures that are numbered starting from 101 are additional to those in Part 1;
- additional annexes are lettered AA, BB, etc.

NOTE 3 In this standard, the following print types are used:

- requirements: in roman type;
- *test specifications: in italic type;*
- notes: in smaller roman type.

IEC 60745 consists of the following parts, under the general title *Hand-held motor-operated electric tools – Safety*:

- Part 1: General requirements
- Part 2-1: Particular requirements for drills and impact drills
- Part 2-2: Particular requirements for screwdrivers and impact wrenches
- Part 2-3: Particular requirements for grinders, polishers and disk-type sanders
- Part 2-4: Particular requirements for sanders and polishers other than disk type
- Part 2-5: Particular requirements for circular saws
- Part 2-6: Particular requirements for hammers
- Part 2-7: Particular requirements for spray guns for non-flammable liquids
- Part 2-8: Particular requirements for shears and nibblers
- Part 2-9: Particular requirements for tappers
- Part 2-11: Particular requirements for reciprocating saws (jig and sabre saws)

- Part 2-12: Particular requirements for concrete vibrators
- Part 2-13: Particular requirements for chain saws
- Part 2-14: Particular requirements for planers
- Part 2-15: Particular requirements for hedge trimmers
- Part 2-16: Particular requirements for tackers
- Part 2-17: Particular requirements for routers and trimmers
- Part 2-18: Particular requirements for strapping tools
- Part 2-19: Particular requirements for jointers
- Part 2-20: Particular requirements for band saws
- Part 2-21: Particular requirements for drain cleaners

The committee has decided that the contents of the base publication and its amendments will remain unchanged until the maintenance result date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
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