

<b>STN</b>	<b>Elektrické ručné náradie, prenosné náradie a strojové zariadenia pre trávnik a záhradu Bezpečnosť Časť 4-2: Osobitné požiadavky na nožnice na živý plot Zmena A1</b>	<b>STN EN 62841-4-2/A1</b>  36 1560
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Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-2: Particular requirements for hedge trimmers

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 09/22

STN EN 62841-4-2 z novembra 2019 sa bez tejto zmeny A1 môže používať do 30. 5.2026.

Obsahuje: EN 62841-4-2:2019/A1:2022, IEC 62841-4-2:2017/AMD1:2022

**135595**

EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 62841-4-2:2019/A1**

July 2022

ICS 25.140.20

English Version

**Electric motor-operated hand-held tools, transportable tools and  
lawn and garden machinery - Safety - Part 4-2: Particular  
requirements for hedge trimmers  
(IEC 62841-4-2:2017/AMD1:2022)**

Outils électroportatifs à moteur, outils portables et machines  
pour jardins et pelouses - Sécurité - Partie 4-2: Exigences  
particulières pour les taille-haies  
(IEC 62841-4-2:2017/AMD1:2022)

Elektrische motorbetriebene handgeführte Werkzeuge,  
transportable Werkzeuge und Rasen- und  
Gartenmaschinen - Sicherheit - Teil 4-2: Besondere  
Anforderungen für Heckenscheren  
(IEC 62841-4-2:2017/AMD1:2022)

This amendment A1 modifies the European Standard EN 62841-4-2:2019; it was approved by CENELEC on 2022-06-15. 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

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

**EN 62841-4-2:2019/A1:2022 (E)****European foreword**

The text of document 116/578/FDIS, future IEC 62841-4-2/AMD1, prepared by IEC/TC 116 "Safety of motor-operated electric tools" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62841-4-2:2019/A1:2022.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2023-05-30
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2026-05-30

EN 62841-4-2:2019/A1:2022 introduces various clarifications and corrections to different clauses, in particular for the moisture resistance of hedge trimmers. In addition, corrections to the noise test code are made.

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This document has been prepared under a Standardization Request given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s) / Regulation(s).

For the relationship with EU Directive(s) / Regulation(s), see informative Annex ZZ, which is an integral part of EN 62841-4-2:2019/A1:2022.

Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

**Endorsement notice**

The text of the International Standard IEC 62841-4-2:2017/AMD1:2022 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 62841-4-5      NOTE Harmonized as EN IEC 62841-4-5



IEC 62841-4-2

Edition 1.0 2022-05

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

AMENDMENT 1  
AMENDEMENT 1

**Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety –  
Part 4-2: Particular requirements for hedge trimmers**

**Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses – Sécurité –  
Partie 4-2: Exigences particulières pour les taille-haies**



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IEC 62841-4-2

Edition 1.0 2022-05

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# NORME INTERNATIONALE

AMENDMENT 1  
AMENDEMENT 1

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Part 4-2: Particular requirements for hedge trimmers**

**Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses – Sécurité –  
Partie 4-2: Exigences particulières pour les taille-haies**

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**ELECTRIC MOTOR-OPERATED HAND-HELD TOOLS,  
TRANSPORTABLE TOOLS AND LAWN  
AND GARDEN MACHINERY – SAFETY –****Part 4-2: Particular requirements for hedge trimmers****AMENDMENT 1****FOREWORD**

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Amendment 1 to IEC 62841-4-2:2017 has been prepared by IEC technical committee 116: Safety of motor-operated electric tools.

The text of this Amendment is based on the following documents:

Draft	Report on voting
116/578/FDIS	116/586/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this Amendment is English.

IEC 62841-4-2:2017/AMD1:2022  
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This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at [www.iec.ch/members\\_experts/refdocs](http://www.iec.ch/members_experts/refdocs). The main document types developed by IEC are described in greater detail at [www.iec.ch/standardsdev/publications/](http://www.iec.ch/standardsdev/publications/).

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## INTRODUCTION

*Add the following new Introduction:*

### INTRODUCTION

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## 1 Scope

*Replace the existing text of NOTE 102 with the following new text:*

NOTE 102 Scissors type grass shears are covered by IEC 60335-2-94 or IEC 62841-4-5.



## 2 Normative references

*Add the following new normative references:*

IEC 60664-3:2016, *Insulation coordination for equipment within low-voltage systems – Part 3: Use of coating, potting or moulding for protection against pollution*

IEC 60664-4:2005, *Insulation coordination for equipment within low-voltage systems – Part 4: Consideration of high-frequency voltage stress*

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