



CSA C22.2 No. 62841-4-5:23
(IEC 62841-4-5:2021, MOD)
National Standard of Canada



CSA C22.2 No. 62841-4-5:23
Electric motor-operated hand-held tools, transportable tools
and lawn and garden machinery — Safety — Part 4-5: Particular
requirements for grass shears
(IEC 62841-4-5:2021, MOD)



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National Standard of Canada

CSA C22.2 No. 62841-4-5:23

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery — Safety — Part 4-5: Particular requirements for grass shears (IEC 62841-4-5:2021, MOD)

Note: For brevity, this Standard will be referred to as “CSA C22.2 No. 62841-4-5” throughout.

NOVEMBER 30, 2023

This national standard is based on publication IEC 62841-4-5, First Edition (2021).

*Prepared by
International Electrotechnical Commission*



Reviewed by



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The most recent designation of ANSI/UL 62841-4-5 as an American National Standard (ANSI) occurred on November 30, 2023. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, Title Page (front and back), or the Preface. The National Difference Page and IEC Foreword are also excluded from the ANSI approval of IEC-based standards.

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CONTENTS

Preface	5
NATIONAL DIFFERENCES	7
FOREWORD	9
INTRODUCTION	13
1 Scope	15
2 Normative references	15
3 Terms and definitions.....	15
4 General requirements.....	20
5 General conditions for the tests	20
6 Radiation, toxicity and similar hazards	20
7 Classification	20
8 Marking and instructions	20
8.14.1.101 Safety instructions for grass shears	21
9 Protection against access to live parts	23
10 Starting.....	23
11 Input and current	23
12 Heating.....	23
13 Resistance to heat and fire.....	23
14 Moisture resistance	23
15 Resistance to rusting	24
16 Overload protection of transformers and associated circuits.....	24
17 Endurance	24
18 Abnormal operation	24
19 Mechanical hazards	25
19.101 Handles	25
19.102 Adjustable handles.....	32
19.103 Protection of the hand from the cutting device	32
19.104 Cutting device.....	38
19.105 Cutter blade(s) cover.....	42
20 Mechanical strength	42
20.5DV Modification: Replace the first paragraph of Clause 20.5 of this Part 4 with the following:	46
20.101 Cutting device strength and rigidity	48
21 Construction	50
21.18.103 Prevention of inadvertent starting	51
21.101 Power switch on extension shaft	54
22 Internal wiring	54
23 Components	54
24 Supply connection and external flexible cords.....	54
25 Terminals for external conductors	56
26 Provision for earthing.....	56
27 Screws and connections	56
28 Creepage distances, clearances and distances through insulation	56

Annexes

Annex I (informative) Measurement of noise and vibration emissions

I.2	Noise test code (grade 2)	63
I.2.2.1	General	63
I.2.2.2	Hand-held power tools	64
I.2.2.3	Transportable power tools	64
I.2.2.4	Lawn and garden machinery	64
I.2.2.101	Requirements for an artificial surface	65
I.2.2.102	Requirements for a natural ground surface	66
I.2.3.1	Hand-held tools	66
I.2.3.2	Transportable tools	67
I.2.3.3	Lawn and garden machinery	67
I.2.4	Installation and mounting conditions of the power tools during noise tests	67
I.2.1.2.5	Operating conditions	67
I.3	Vibration	68
I.3.5.2	Attachment, workpiece and task	70
I.3.5.3	Operating conditions	70
I.3.6.1	Reported vibration values	70
I.3.6.2	Declaration of the vibration total value	70

Annex K (normative) Battery tools and battery packs

K.3	Terms and definitions	71
K.14	Moisture resistance	72
K.14.301	Battery-powered grass shears moisture resistance	73
K.24	Supply connection and external flexible cords	76
K.28	Creepage distances, clearances and distances through insulation	77

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

L.20.301	Drop test	82
----------	-----------------	----

Annex AA (normative) Safety signs for safety instructions and warnings

Annex BB (informative) Example of a material and construction fulfilling the requirements for an artificial surface

BB.1	Material	89
BB.2	Construction	89

Bibliography

Preface

This is the harmonized CSA Group and ULSE Standard for Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery – Safety – Part 4-5: Particular Requirements for Grass Shears. It is the First edition of CSA C22.2 No. 62841-4-5 and the First edition of UL 62841-4-5.

This harmonized standard is based on IEC Publication 62841-4-5: First edition, Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery – Safety – Part 4-5: Particular Requirements for Grass Shears, issued August 2021. IEC 62841-4-5 is copyrighted by the IEC.

This harmonized standard was prepared by CSA Group and ULSE. The efforts and support of the International Harmonization Committee (IHC) for the adoption of the IEC series of standards for Hand-Held, Motor-Operated, and Transportable Tools and Lawn and Garden Machinery are gratefully acknowledged.

This standard is considered suitable for use for conformity assessment within the stated scope of the standard.

This standard was reviewed by the CSA Subcommittee on Safety of Hand-Held Motor-Operated Electric Tools, under the jurisdiction of the CSA Technical Committee on Consumer and Commercial Products and the CSA Strategic Steering Committee on Requirements for Electrical Safety, and has been formally approved by the CSA Technical Committee. This standard has been developed in compliance with Standards Council of Canada requirements for National Standards of Canada. It has been published as a National Standard of Canada by CSA Group.

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Where reference is made to a specific number of samples to be tested, the specified number is to be considered a minimum quantity.

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CSA C22.2 No. 62841-4-5 is to be used in conjunction with the First edition of CAN/CSA-C22.2 No. 62841-1. The requirements for grass shears are contained in this Part 4 Standard and CAN/CSA-C22.2 No. 62841-1. Requirements of this Part 4 Standard, where stated, amend the requirements of CAN/CSA-C22.2 No. 62841-1. Where a particular subclause of CAN/CSA-C22.2 No. 62841-1 is not mentioned in CSA C22.2 No. 62841-4-5, the CAN/CSA-C22.2 No. 62841-1 subclause applies.

UL 62841-4-5 is to be used in conjunction with the First edition of UL 62841-1. The requirements for grass shears are contained in this Part 4 Standard and UL 62841-1. Requirements of this Part 4 Standard, where stated, amend the requirements of UL 62841-1. Where a particular subclause of UL 62841-1 is not mentioned in 62841-4-5, the UL 62841-1 subclause applies.

Level of harmonization

This standard adopts the IEC text with national differences.

This standard is published as an equivalent standard for CSA Group and ULSE.

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