



BSI Standards Publication

Garden equipment - Safety requirements for combustion-engine-powered lawnmowers

Part 2: Pedestrian-controlled lawnmowers

National foreword

This British Standard is the UK implementation of EN ISO 5395-2:2013+A2:2017. It is identical to ISO 5395-2:2013, incorporating amendment 1:2016 and amendment 2:2017. It supersedes BS EN ISO 5395-2:2013+A1:2016, which is withdrawn.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to ISO text carry the number of the ISO amendment. For example, text altered by ISO amendment 1 is indicated by **A1** **A1**.

The UK participation in its preparation was entrusted to Technical Committee AGE/20, Powered lawn and garden equipment.

A list of organizations represented on this committee can be obtained on request to its secretary.

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Amendments/corrigenda issued since publication

Date	Text affected
31 January 2017	Implementation of ISO amendment 1:2016 with CEN endorsement A1:2016: Annex ZA updated
28 February 2017	Implementation of CEN Correction Notice 11 January 2017: Annex ZA corrected
31 October 2017	Implementation of ISO amendment 2:2017 with CEN endorsement A2:2017: Annex ZA updated

English Version

**Garden equipment - Safety requirements for combustion-
engine-powered lawnmowers - Part 2: Pedestrian-
controlled lawnmowers (ISO 5395-2:2013)**

Matériel de jardinage - Exigences de sécurité
pour les tondeuses à gazon à moteur à
combustion interne - Partie 2: Tondeuses à
gazon à conducteur à pied (ISO 5395-2:2013)

Gartengeräte - Sicherheitsanforderungen
für verbrennungsmotorisch angetriebene
Rasenmäher (ISO 5395-2:2013)

This European Standard was approved by CEN on 19 July 2013.

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European foreword

This document (EN ISO 5395-2:2013) has been prepared by Technical Committee ISO/TC 23 "Tractors and machinery for agriculture and forestry" in collaboration with Technical Committee CEN/TC 144 "Tractors and machinery for agriculture and forestry" the secretariat of which is held by AFNOR.

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This document supersedes EN 836:1997+A4:2011.

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Endorsement notice

The text of ISO 5395-2:2013 has been approved by CEN as EN ISO 5395-2:2013 without any modification.

Foreword to amendment A1

This document (EN ISO 5395-2:2013/A1:2016) has been prepared by Technical Committee ISO/TC 23 "Tractors and machinery for agriculture and forestry" in collaboration with Technical Committee CEN/TC 144 "Tractors and machinery for agriculture and forestry" the secretariat of which is held by AFNOR.

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Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 5395-2:2013/Amd 1:2016 has been approved by CEN as EN ISO 5395-2:2013/A1:2016 without any modification.

Foreword to amendment A2

This document (EN ISO 5395-2:2013/A2:2017) has been prepared by Technical Committee ISO/TC 23 “Tractors and machinery for agriculture and forestry” in collaboration with Technical Committee CEN/TC 144 “Tractors and machinery for agriculture and forestry” the secretariat of which is held by AFNOR.

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Endorsement notice

The text of ISO 5395-2:2013/Amd 2:2017 has been approved by CEN as EN ISO 5395-2:2013/A2:2017 without any modification.

Annex ZA (informative)

Relationship between this European Standard and the essential requirements of EU Directive 2006/42/EC amended by Directive 2009/127/EC aimed to be covered

This European Standard has been prepared under Commission's standardization request M/396 mandate to CEN and CENELEC for standardisation in the field of machinery to provide one voluntary means of conforming to Essential Requirements of the New Approach Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 on machinery, and amending Directive 95/16/EC (recast) amended by Directive 2009/127/EC of the European Parliament and of the Council of 21 October 2009 amending Directive 2006/42/EC with regard to machinery for pesticide application (Text with EEA relevance).

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in [Table ZA.1](#) confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding Essential Requirements of that Directive and associated EFTA regulations.

WARNING — Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard.

Table ZA.1 — Correspondence between this European Standard and EU Directive 2006/42/EC amended by Directive 2009/127/EC

Essential Requirements of Directive 2006/42/EC	Clause(s)/subclause(s) of this EN	Remarks/Notes
All relevant Essential Requirements	All normative clauses/subclauses including 4.5.2 and 7.1.2.	1) For the purpose of compliance with 4.5.2, of this document, 4.5.2 (c) is not sufficient to achieve presumption of conformity for side discharge openings. 2) Compliance with EN ISO 5395-1 and EN ISO 5395-2 is required to achieve presumption of conformity.

WARNING 1 Presumption of conformity stays valid only as long as a reference to this European Standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2 Other Union legislation may be applicable to the product(s) falling within the scope of this standard.