STN	Záhradné stroje. Bezpečnostné požiadavky na kosačky na trávu so spaľovacím motorom. Časť 3: Kosačky so sediacou obsluhou (ISO 5395-3: 2013). Zmena A1	STN EN ISO 5395-3/A1
		47 0624

Garden equipment - Safety requirements for combustion-engine-powered lawnmowers - Part 3: Ride-on lawnmowers with seated operator (ISO 5395-3:2013)

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. 05/17

Obsahuje: EN ISO 5395-3:2013/A1:2017, ISO 5395-3:2013/Amd 1:2017

#### 124829

Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2017

Podľa zákona č. 264/1999 Z. z. o technických požiadavkách na výrobky a o posudzovaní zhody a o zmene a doplnení niektorých zákonov v znení neskorších predpisov sa slovenská technická norma a časti slovenskej technickej normy môžu rozmnožovať alebo rozširovať len so súhlasom slovenského národného normalizačného orgánu.

STN EN ISO 5395-3/A1: 2017

## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

## EN ISO 5395-3:2013/A1

February 2017

ICS 65.060.70

**English Version** 

Garden equipment - Safety requirements for combustionengine-powered lawnmowers - Part 3: Ride-on lawnmowers with seated operator - Amendment 1: OPC, Parking brake, ROPS, pressurized hoses, cutting means, grass catcher and test probe (ISO 5395-3:2013/Amd 1:2017, Corrected version 2017-03)

Matériel de jardinage - Exigences de sécurité pour les tondeuses à gazon à moteur à combustion interne -Partie 3: Tondeuses à gazon à conducteur assis -Amendement 1: OPC, frein de stationnement, ROPS, tuyaux sous pression, organes de coupe, bac de ramassage et gabarit d'essai (ISO 5395-3:2013/Amd 1:2017, Version corrigée 2017-03) Gartengeräte - Sicherheitsanforderungen für verbrennungsmotorisch angetriebene Rasenmäher -Teil 3: Rasenmäher mit Fahrersitz mit sitzendem Benutzer, Änderung 1: OPC, Feststellbremse, ROPS, unter Druck stehende Schläuche, Schneidwerkzeug, Grasfangeinrichtung und Prüfarm (ISO 5395-3:2013/Amd 1:2017, korrigierte Fassung 2017-03)

This amendment A1 modifies the European Standard EN ISO 5395-3:2013; it was approved by CEN on 19 September 2016.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This amendment exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels** 

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Ref. No. EN ISO 5395-3:2013/A1:2017 E

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#### **European foreword**

This document (EN ISO 5395-3:2013/A1:2017) 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.

This Amendment to the European Standard EN ISO 5395-3:2013 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by August 2017, and conflicting national standards shall be withdrawn at the latest by August 2017.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

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

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

#### **Endorsement notice**

The text of ISO 5395-3:2013/Amd 1:2017, Corrected version 2017-03 has been approved by CEN as EN ISO 5395-3:2013/A1:2017 without any modification.

Replace Annex ZA by the following:

## Annex ZA

#### (informative)

# Relationship between this European Standard and the essential requirements of Directive 2006/42/EC, Machinery aimed to be covered

This European Standard has been prepared under a Commission's standardization request M/396 to provide one voluntary means of conforming to essential requirements of Directive 2006/42/EC on Machinery.

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.

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 4.3, 4.4.3, 4.7, 4.14, 5.2 and A.2.7	<ol> <li>Compliance with EN ISO 5395-1 and EN ISO 5395-3 is required to achieve presumption of conformity.</li> <li>Compliance with all the requirements 4.3, 4.4.3, 4.7, 4.14, 5.2 and A.2.7.is required to achieve presumption of conformity.</li> </ol>

# Table ZA.1 — Correspondence between this European Standard and Annex 1 of Directive 2006/42/EC

**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.

## STN EN ISO 5395-3/A1: 2017 INTERNATIONAL STANDARD

# ISO 5395-3

Second edition 2013-09-01

AMENDMENT 1 2017-02-01 Corrected version 2017-03

## Garden equipment — Safety requirements for combustion-enginepowered lawnmowers —

Part 3:

# Ride-on lawnmowers with seated operator

## AMENDMENT 1: OPC, Parking brake, ROPS, pressurized hoses, cutting means, grass catcher and test probe

Matériel de jardinage — Exigences de sécurité pour les tondeuses à gazon à moteur à combustion interne —

Partie 3: Tondeuses à gazon à conducteur assis

AMENDEMENT 1: OPC, frein de stationnement, ROPS, tuyaux sous pression, organes de coupe, bac de ramassage et gabarit d'essai





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#### 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 <a href="https://www.iso.org/directives">www.iso.org/directives</a>).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: <u>www.iso.org/iso/foreword.html</u>.

This document was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC 13 *Powered lawn and garden equipment*.

This corrected version of ISO 5395-3:2013/Amd 1:2017 incorporates the following correction:

— The introductory sentence for the instruction regarding 4.4.3.1 has been corrected.

STN EN ISO 5395-3/A1: 2017

#### Garden equipment — Safety requirements for combustionengine-powered lawnmowers —

### Part 3: Ride-on lawnmowers with seated operator

AMENDMENT 1: OPC, Parking brake, ROPS, pressurized hoses, cutting means, grass catcher and test probe

Page 1, Clause 2

Delete the following reference:

ISO 13849-1:2006, Safety of machinery — Safety-related parts of control systems — Part 1: General principles for design

koniec náhľadu – text ďalej pokračuje v platenej verzii STN