

SLOVENSKI STANDARD SIST EN ISO 14451-10:2013

01-julij-2013

Pirotehnični izdelki - Pirotehnični izdelki za vozila - 10. del: Zahteve in kategorizacija za polizdelke (ISO 14451-10:2013)

Pyrotechnic articles - Pyrotechnic articles for vehicles - Part 10: Requirements and categorization for semi-finished products (ISO 14451-10:2013)

Pyrotechnische Gegenstände - Pyrotechnische Gegenstände für Fahrzeuge - Teil 10: Anforderungen und Kategorisierung von Halbfertigerzeugnissen (ISO 14451-10:2013)

(standards.iteh.ai)
Articles pyrotechniques - Articles pyrotechniques pour véhicules - Partie 10: Exigences relatives aux produits semi-finis et leur classement en catégories (ISO 14451-10:2013)

https://standards.iteh.ai/catalog/standards/sist/941bb897-6bc7-43cc-9112-

Ta slovenski standard je istoveten z: EN ISO 14451-10-2013

ICS:

43.040.99 Drugi sistemi za cestna Other road vehicle systems

vozila

71.100.30 Eksplozivi. Pirotehnika Explosives. Pyrotechnics

SIST EN ISO 14451-10:2013 en,fr

SIST EN ISO 14451-10:2013

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 14451-10:2013 https://standards.iteh.ai/catalog/standards/sist/941bb897-6bc7-43cc-9112fe300f02908d/sist-en-iso-14451-10-2013

EUROPEAN STANDARD

EN ISO 14451-10

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2013

ICS 43.040.80

English Version

Pyrotechnic articles - Pyrotechnic articles for vehicles - Part 10: Requirements and categorization for semi-finished products (ISO 14451-10:2013)

Articles pyrotechniques - Articles pyrotechniques pour véhicules - Partie 10: Exigences relatives aux produits semi-finis et leur classement en catégories (ISO 14451-10:2013)

Pyrotechnische Gegenstände - Pyrotechnische Gegenstände für Fahrzeuge - Teil 10: Anforderungen und Kategorisierung von Halbfertigerzeugnissen (ISO 14451-10:2013)

This European Standard was approved by CEN on 9 February 2013.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a 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 European Standard 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.

CEN members are the national standards bodies of 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, Slovakia, Slovakia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



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

Management Centre: Avenue Marnix 17, B-1000 Brussels

EN ISO 14451-10:2013 (E)

Contents	
Foreword	3
Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of EC Directive 2007/23/EC on the placing on the market of pyrotechnic articles	4

iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN ISO 14451-10:2013</u> https://standards.iteh.ai/catalog/standards/sist/941bb897-6bc7-43cc-9112-fe300f02908d/sist-en-iso-14451-10-2013

EN ISO 14451-10:2013 (E)

Foreword

This document (EN ISO 14451-10:2013) has been prepared by Technical Committee CEN/TC 212 "Pyrotechnic articles" the secretariat of which is held by NEN, in collaboration with Technical Committee ISO/TC 22 "Road vehicles".

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2013, and conflicting national standards shall be withdrawn at the latest by September 2013.

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.

For relationship with EU Directive, 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, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

SIST Endorsement notice

https://standards.iteh.ai/catalog/standards/sist/941bb897-6bc7-43cc-9112-

The text of ISO 14451-10:2013 has been approved by CEN as EN ISO 14451-10:2013 without any modification.

EN ISO 14451-10:2013 (E)

Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of EC Directive 2007/23/EC on the placing on the market of pyrotechnic articles

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide one means of conforming to Essential Requirements of the New Approach Directive 2007/23/EC on the placing on the market of pyrotechnic articles.

Once this standard is cited in the Official Journal of the European Union under that Directive and has been implemented as a national standard in at least one Member State, 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.

Table ZA.1 — Correspondence between this European Standard and Directive 2007/23/EC on the placing on the market of pyrotechnic articles (1 of 2)

		T
Clause(s)/sub-clause(s) of this document	Essential Safety Requirements (ESRs) of Directive 2007/23/EC	Qualifying remarks/Notes
4.2	(standards.iteh.	Note: It is taken into account that the intended purpose of the pyrotechnic article is to function in a vehicle in case of accidents
https://stan	SIST EN ISO 14451-10:201; dards iteh ai/catalog/standards/sist/941bb/	See ISO 14451-2
4.2	fe300f(3) 1stisentence - 14451-10	-2013
4.2	(3) 2nd and 3rd sentences	Note: It is taken into account that the intended purpose of the pyrotechnic article is to function in a vehicle in case of accidents
	(3a)	See ISO 14451-2
4.2	(3b)	
4.2	(3c)	
4.2	(3d)	
4.2	(3e)	
4.2	(3f)	
4.2	(3g)	
	(3h)	See ISO 14451-3
4.2	(3i)	
	(3j)	See ISO 14451-2
4.2	(3) Last sentence	
1	(4a)	
1	(4b)	

Table ZA.1 — (2 of 2)

Clause(s)/sub-clause(s) of this document	Essential Safety Requirements (ESRs) of Directive 2007/23/EC	Qualifying remarks/Notes
4.2, 5	(5 B.1)	
	(5 B.2)	See ISO 14451-2 and ISO 14451-3
4.2	(5 B.3)	
	(5 B.4)	Not applicable
	(5 C.1) to (5 C.5)	Not applicable
4.2	(5 C.6)	If applicable
	(5 C.7)	Not applicable

WARNING — Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this part of EN ISO 14451.

iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN ISO 14451-10:2013</u> https://standards.iteh.ai/catalog/standards/sist/941bb897-6bc7-43cc-9112-fe300f02908d/sist-en-iso-14451-10-2013 SIST EN ISO 14451-10:2013

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 14451-10:2013 https://standards.iteh.ai/catalog/standards/sist/941bb897-6bc7-43cc-9112fe300f02908d/sist-en-iso-14451-10-2013

SIST EN ISO 14451-10:2013

INTERNATIONAL STANDARD

ISO 14451-10

First edition 2013-03-15

Pyrotechnic articles — Pyrotechnic articles for vehicles —

Part 10:

Requirements and categorization for semi-finished products

Teh STArticles pyrotechniques — Articles pyrotechniques pour véhicules —
Partie 10: Exigences relatives aux produits semi-finis et leur
classement en catégories

<u>SIST EN ISO 14451-10:2013</u> https://standards.iteh.ai/catalog/standards/sist/941bb897-6bc7-43cc-9112-fe300f02908d/sist-en-iso-14451-10-2013

