საქართველოს სტანდარტი

ამწეები- მისვლის სისტემები

საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტო თბილისი

სსტ ენ 13586:2004+A1:2008/2019

საინფორმაციო მონაცემები

- 1 **შემუშავებულია** საქართველოს სტანდარტების და მეტროლოგიის ეროვნული სააგენტოს სტანდარტების დეპარტამენტის მიერ
- 2 დამტკიცებულია და შემოღებულია სამოქმედოდ საქართველოს სტანდარტების და მეტროლოგიის ეროვნული სააგენტოს 2019 წლის 6 დეკემბრის № 98 განკარგულებით
- **3 მიღებულია გარეკანის თარგმნის მეთოდით** სტანდარტიზაციის ევროპული კომიტეტის სტანდარტი ენ 13586:2004+A1:2008 "ამწეები- მისვლის სისტემები"
 - 4 პირველად
- **5 რეგისტრირებულია** საქართველოს სტანდარტების და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 2019 წლის 6 დეკემბერი №268-1.3-016346

დაუშვებელია წინამდებარე სტანდარტის სრული ან ნაწილობრივი კვლავწარმოება, ტირაჟირება და გავრცელება სსიპ საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს ნებართვის გარეშე

EUROPEAN STANDARD NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 13586:2004+A1

April 2008

ICS 53.020.20

Supersedes EN 13586:2004

English Version

Cranes - Access

Appareils de levage à charge suspendue - Accès

Krane - Zugang

This European Standard was approved by CEN on 1 October 2003 and includes Corrigendum 1 issued by CEN on 24 January 2007 and Amendment 1 approved by CEN on 4 March 2008.

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 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



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

Management Centre: rue de Stassart, 36 B-1050 Brussels

Contents

I CIEW	oru	
Introdu	uction	4
1	Scope	5
2	Normative references	
3 3.1 3.2	Terms, definitions and symbols	6
4	List of significant hazards	7
5	Classification of access	9
6 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8	Safety requirements and/or protective measures Selection of access General Stairs and stepped ladders Rung ladders - footholds Hoop guards Walkways, inclined walkways, platforms, and manholes Handholds, handrails, intermediate guard rails and side protection Minimum free space for walkway and inclined walkway Hatch	91113171922
6.10	Strength	
7	Verification of the safety requirements and/or protective measures	25
8	Information for use	27
Annex	A (informative) List of existing design rules for cranes	28
	ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 98/37/EC	
Annex	ZB (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC	31

Foreword

This document (EN 13586:2004+A1:2008) has been prepared by WG 4 under the direction of Technical Committee CEN/TC 147, "Cranes - Safety", the secretariat of which is held by BSI.

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 October 2008, and conflicting national standards shall be withdrawn at the latest by October 2008.

This document supersedes EN 13586:2004.

This document includes Amendment 1, approved by CEN on 2008-03-04 and the Corrigendum issued on 2007-01-24.

The start and finish of text introduced or altered by amendment is indicated in the text by tags [A].

The modifications of the related CEN Corrigendum have been implemented at the appropriate places in the text and are indicated by the tags $\boxed{\mathbb{AC}}$ $\boxed{\mathbb{AC}}$.

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 Directives, see informative Annexes ZA and ZB, which are integral parts of this document. (A)

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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

Introduction

This European Standard is a harmonised standard to provide one means for access on cranes to conform with the relevant Essential Health and Safety Requirements of the Machinery Directive 98/37/EC.

This European Standard is a type C standard as stated in EN 1070.

The machinery concerned and the extent to which hazards, hazardous situations and events are covered are indicated in the scope of this standard.

When provisions of this type C standard are different from those which are stated in type B standard, the provisions of this type C standard take precedence over the provisions of the other standards, for machines that have been designed and built according to the provisions of this type C standard.