DIN EN 12053

ICS 17.140.30; 53.060

Supersedes
DIN EN 12053:2002-08

Safety of industrial trucks – Test methods for measuring noise emissions (includes Amendment A1:2008) English version of DIN EN 12053:2009-07

Sicherheit von Flurförderzeugen –
Verfahren für die Messung der Geräuschemission
(enthält Änderung A1:2008)
Englische Fassung DIN EN 12053:2009-07

Document comprises 22 pages

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Start of validity

This standard takes effect on 1 July 2009.

DIN EN 12053-2002-08 may be used in parallel until 28 December 2009.

National foreword

This standard includes safety requirements.

This standard has been prepared by Technical Committee CEN/TC 150 “Industrial Trucks — Safety” (Secretariat: BSI, United Kingdom).

The responsible German body involved in its preparation was the *Normenausschuss Maschinenbau* (Mechanical Engineering Standards Committee), Section *Fördertechnik.*

Amendment of the European Machinery Directive has made it necessary to review the previously valid standard, EN 12053:2001, in terms of the essential requirements of the new European Machinery Directive, 2006/42/EC.

This standard contains specifications meeting the essential requirements set out in Annex I of the “Machinery Directive”, Directive 98/37/EC, (valid until 28 December 2009) and the “revised Machinery Directive”, Directive 2006/42/EC, which takes effect on 29 December 2009, and which apply to machines that are either first placed on the market or commissioned within the EEA. This standard serves to facilitate proof of compliance with the essential requirements of the directives.

Once this standard is cited in the Official Journal of the European Union, it is deemed a “harmonized” standard and thus, a manufacturer applying this standard may assume compliance with the requirements of the Machinery Directive (“presumption of conformity”).

The technical substance of the standard has not been changed.

The European Standards referred to in clause 2 of this document have been published as the corresponding DIN EN or DIN EN ISO Standards. The International Standard referred to has been published as DIN ISO Standard with the same number.

Amendments

This standard differs from DIN EN 12053:2002-08 as follows:

a) Annex ZA (informative) “Relationship between this European Standard and the Essential Requirements of EU Directive 98/37/EC” has been updated.

b) Annex ZB (informative) “Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC” has been included.

c) The standard has been editorially revised.

Previous editions

DIN EN 12053: 2002-08
DIN 45635-36: 1981-03
DIN 45625-36 Supplement 1: 1981-03

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 12053:2001+A1

July 2008

ICS 17.140.30; 53.060

Supersedes EN 12053:2001

English Version

Safety of industrial trucks - Test methods for measuring noise emissions

Sécurité des chariots de manutention - Méthodes d'essai pour le mesurage des émissions de bruit

Sicherheit von Flurförderzeugen - Verfahren für die Messung der Geräuschemission

This European Standard was approved by CEN on 19 February 2001 and includes Corrigendum 1 issued by CEN on 24 July 2002 and Amendment 1 approved by CEN on 15 June 2008.

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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.

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