

ICS 43.150

English Version

Bicycles - Replies to requests for interpretation of EN 14765

Bicyclettes - Réponses aux demandes d'interprétation sur
l'EN 14765

Fahrräder - Antworten auf Anfragen für die Auslegung der
EN 14765

This Technical Report was approved by CEN on 29 May 2010. It has been drawn up by the Technical Committee CEN/TC 333.

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

Management Centre: Avenue Marnix 17, B-1000 Brussels

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Foreword

This document (CEN/TR 16042:2010) has been prepared by Technical Committee CEN/TC 333 “Cycles”, the secretariat of which is held by UNI.

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.

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Introduction

This Technical Report contains replies to requests for interpretations with regard to the understanding of clauses in EN 14765:2005+A1:2008. The replies concern those requests which have resulted in an interpretation, or a decision that no action is required as the standard is sufficiently clear.

An interpretation does not have the same status as the text of the standard, nor can it overrule the text of the standard. However, following an interpretation should give assurance that the relevant clause of the standard has been correctly applied. An interpretation shall only be regarded as a clarification of the meaning of the standard.

Requests for interpretation

Requests for interpretations may be submitted by a CEN member body through its national committee or by a CEN/TC 333 liaison (but not directly by an individual or a company) – in accordance with the interpretation protocols agreed by CEN/TC 333 and resumed in Doc. CEN/TC 333 N 182. The requests are then channelled to the relevant TC 333 working party which will deal with the request.

A request for an interpretation may lead to:

a) *An interpretation of the standard*

This should reflect a reasonable interpretation of how the standard should be used, taking into account:

- 1) the wording of the standard;
- 2) the rationale of the standard;
- 3) the history of the standard.

b) *A no action decision*

This is applicable when it is agreed that the standard appropriately specifies how a cycle or a component shall be assessed.

c) *A proposal for an amendment of the standard*

This is applicable when it is agreed that the standard is deficient in some way.

NOTE The interpretations and no-action decisions are published in this Technical Report, which will be updated on a regular basis.

Proposals for amendments will be progressed as new work item proposals in accordance with CEN rules.

Answers to requests for interpretations

Since requests for interpretations are submitted through a CEN member body, it is assumed that the member body will keep itself informed about decisions concerning the request and its progress and will itself inform the originator of the request as appropriate.

Disclaimer

The interpretations have been derived by the Interpretation Panel Group. The information contained herein is for guidance only and does not reflect the formal approval by CEN or CEN member bodies. It

should be noted that the interpretations are neither part of any standard nor have been referenced in the Official Journal of the European Union.

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1 Scope

The purpose of this Technical Report is to provide replies to requests for interpretations of EN 14765:2005+A1:2008, *Bicycles for young children — Safety requirements and test methods*.

2 Agreed interpretations and no action decisions

2.1 Clause 4.4.1 *Security of screws* (interpretation)

Question

According to the text, locking devices are required for the following:

- suspension system;
- generator attachment;
- brake-mechanism to frame, fork or handlebar;
- mud-guards to frame or fork;
- saddle to seat-pillar (**except in EN 14765**).

The requirement does not apply to:

- handlebar to handlebar stem;
- seat pillar to frame;
- luggage carrier to frame or fork.

What is a locking device (thread locking compound)?

Interpretation

The locking devices mentioned as examples in the standard shall not be considered to be an exhaustive list. Also other means of locking devices can be acceptable provided that they do not unintentionally become unlocked.

NOTE 1 Thread locking compound was discussed and considered as acceptable for locking of e.g. levers to handlebars.

NOTE 2 This decision is also applicable to the corresponding clauses in the Technical Reports related to EN 14764, EN 14766 and EN 14781.

REQ 004-10-2007 (Sweden)

2.2 Clause 4.7.4 *Brake-block security test* (no action)

Question

During the test the wheel will lock and the tyre will slip on the surface. A brake that does not fulfil this requirement will not fulfil the ordinary brake-performance test.