

# **BSI Standards Publication**

# Child use and care articles - Wheeled child conveyances

Part 1: Pushchairs and prams



BS EN 1888-1:2018 BRITISH STANDARD

This is a preview of "BS EN 1888-1:2018". Click here to purchase the full version from the ANSI store.

#### **National foreword**

This British Standard is the UK implementation of EN 1888-1:2018. It supersedes BS EN 1888:2012, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee CW/1, Safety of child use and child care products.

A list of organizations represented on this committee can be obtained on request to its secretary.

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**English Version** 

# Child care articles - Wheeled child conveyances - Part 1: Pushchairs and prams

Articles de puériculture - Voitures d'enfant - Partie 1 : Poussettes et landaus

Artikel für Säuglinge und Kleinkinder -Transportmittel auf Rädern für Kinder - Teil 1: Kinderwagen und Kinderwagenaufsätze

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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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### **European foreword**

This document (EN 1888-1:2018) has been prepared by Technical Committee CEN/TC 252 "Child care articles", the secretariat of which is held by AFNOR.

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of an identical text or by endorsement, at the latest by June 2019, and conflicting national standards shall be withdrawn at the latest by December 2019.

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

This document supersedes EN 1888:2012.

In comparison with this EN 1888:2012, the significant technical changes relate to the following issues:

- a) chemical hazards;
- b) entrapment hazards;
- c) hazards from moving parts;
- d) entanglement hazards;
- e) parking device test method;
- f) stability of the vehicle;
- g) introduction of an informative Annex E giving relevant translations for warning sentences;
- h) introduction of an informative <u>Annex D</u> giving information on the assessment of moving parts of canopies;
- i) introduction of an informative <u>Annex G</u> giving information on the arrangement of approval marks for car seats.

In November 2014, the European Working Group decided to split EN 1888 into different parts to clearly treat in a different way, new products or new functions of wheeled child conveyances.

EN 1888 is currently composed with the following parts:

- EN 1888-1, Child care articles Wheeled child conveyances Part 1: Pushchairs and prams;
- EN 1888-2, Child care articles Wheeled child conveyances Part 2: Pushchairs for children above 15 kg up to 22 kg.

EN 1888 therefore becomes EN 1888-1 and is only applicable to *pushchairs* and *prams*. It will be used as a reference in future parts.

According to the CEN-CENELEC Internal Regulations, the national standards organisations 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.

#### EN 1888-1:2018 (E)

This is a preview of "BS EN 1888-1:2018". Click here to purchase the full version from the ANSI store.

#### 1 Scope

This European Standard specifies the safety requirements and test methods for *pushchairs and prams*, designed for the carriage of one or more children, up to 15 kg each and up to 20 kg for any *integrated platform* on which a child can stand.

This European Standard does not cover toys, baby carriers fitted with wheels; *pushchairs and prams* propelled by a motor and *pushchairs and prams* designed for children with special needs.

Where a *pushchair or pram* or any part of the *pushchair or pram* has several functions or can be converted into another function it is due to comply with relevant standard(s).

#### 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 71-1, Safety of toys — Part 1: Mechanical and physical properties

EN 71-2:2011+A1:2014, Safety of toys — Part 2: Flammability

EN 71-3, Safety of toys — Part 3: Migration of certain elements

#### 3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at <a href="http://www.electropedia.org/">http://www.electropedia.org/</a>
- ISO Online browsing platform: available at <a href="http://www.iso.org/obp">http://www.iso.org/obp</a>

#### 3.1

#### wheeled child conveyance

vehicle designed for the carriage of one or more children which can be manually steered while being pushed or pulled

#### 3.2

#### pushchair

vehicle comprising a *chassis* and one or more *seat units* or *car seats* 

NOTE Referred to as the "vehicle" for the purpose of this standard.

#### 3.3

#### pram

vehicle comprising a chassis and one or more pram bodies

NOTE Referred to as the "vehicle" for the purpose of this standard.

#### 3.4

#### integrated platform

integral part of the vehicle designed to support an additional child in a standing position

#### 3.5

#### chassis

wheeled framework with extended handle(s) for pushing, pulling and steering, designed to accommodate and transport a *pram body* (bodies) or *car seat(s)* or *seat unit(s)* or a combination of these items