Child care articles - Wheeled child conveyances - Part 2: Pushchairs for children above 15 kg up to 22 kg



#### EESTI STANDARDI EESSÕNA

#### NATIONAL FOREWORD

See Eesti standard EVS-EN 1888-2:2018+A1:2022 sisaldab Euroopa standardi EN 1888-2:2018+A1:2022 ingliskeelset teksti.

This Estonian standard EVS-EN 1888-2:2018+A1:2022 consists of the English text of the European standard EN 1888-2:2018+A1:2022.

Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.

This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation and Accreditation.

Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 07.12.2022.

Date of Availability of the European standard is 07.12.2022.

Standard on kättesaadav Eesti Standardimis-ja Akrediteerimiskeskusest.

The standard is available from the Estonian Centre for Standardisation and Accreditation.

Tagasisidet standardi sisu kohta on võimalik edastada, kasutades EVS-i veebilehel asuvat tagasiside vormi või saates e-kirja meiliaadressile <u>standardiosakond@evs.ee</u>.

#### ICS 97.190

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# **EUROPEAN STANDARD** NORME EUROPÉENNE

**EUROPÄISCHE NORM** 

December 2022

EN 1888-2:2018+A1

ICS 97.190

Supersedes EN 1888-2:2018

#### **English Version**

## Child care articles - Wheeled child conveyances - Part 2: Pushchairs for children above 15 kg up to 22 kg

Articles de puériculture - Voitures d'enfant - Partie 2 : Poussettes pour enfants de 15 kg à 22 kg

Artikel für Säuglinge und Kleinkinder - Transportmittel auf Rädern für Kinder - Teil 2: Kindersportwagen für Kinder über 15 kg bis zu 22 kg

This European Standard was approved by CEN on 23 April 2018 and includes Amendment 1 approved by CEN on 30 October 2022.

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, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and United Kingdom.



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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

Cont	cents	Page
Europ	oean foreword	3
1	Scope (see Annex A)	
2	Normative references	
3	Terms and definitions	
4 4.1 4.2	General requirements and test conditions	4
5	Test equipment - Test mass H	4
6 6.1 6.1.1 6.1.2 6.1.3 6.1.4 6.2 6.3 6.4 6.4.1 6.4.2 6.4.3 7 7.1 7.2	Mechanical hazards Restraint system Additional dimensional requirement Test method Attachment of the restraint system to seat unit Strength of fasteners Parking and braking devices Stability Structural integrity Strength and durability of attachment devices for seat units Irregular surface test Dynamic strength Handle strength Product information Marking of product Purchase information Instructions for use	5
_	x A (informative) Rationale — Scope	
Annex	x B (normative) Sequence for testing (see figures)	

### **European foreword**

This document (EN 1888-2:2018+A1:2022) 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 2023, and conflicting national standards shall be withdrawn at the latest by June 2023.

This document supersedes  $\boxed{\text{A1}}$  EN 1888-2:2018  $\boxed{\text{A1}}$ .

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 includes Amendment 1 approved by CEN on 30 October 2022.

The start and finish of text introduced or altered by amendment is indicated in the text by tags [A] (A1).

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association.

In November 2014 the European Working Group CEN TC 252/WG 3 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 1888-2 covers pushchairs designed for the carriage of children up to 22 kg and is only applicable in conjunction with EN 1888-1, which states general requirements for pushchairs and prams.

Compliance with EN 1888-1 is made mandatory to comply with EN 1888-2.

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.

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, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

#### 1 Scope (see Annex A)

This document specifies the additional safety requirements and test methods for pushchairs, designed for the carriage of one or more children, above 15 kg and up to 22 kg each.

This document applies in conjunction with and in addition to the European standard EN 1888-1 and it cannot be used separately.

#### 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 1888-1:2018, Child care articles — Wheeled child conveyances — Part 1: Pushchairs and prams

#### 3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 1888-1:2018 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>

#### 4 General requirements and test conditions

#### 4.1 General requirement (see Annex B)

The vehicle shall meet the requirements of EN 1888-1.

To meet the requirements of this standard the vehicle shall be tested additionally, in accordance with the clauses listed below and in the order given in EN 1888-1 (see 4.2).

#### 4.2 Test conditions

Tests shall be carried out in the order of the clauses given in EN 1888-1 and the additional tests of this standard shall be conducted together with the relevant clauses of EN 1888-1 on the same sample.

#### 5 Test equipment - Test mass *H*

Test mass H is a rigid cylinder  $(220 \pm 5)$  mm in diameter and  $(320 \pm 5)$  mm in height, having a mass of (22 + 0.1/0) kg and with its centre of gravity in the centre of the cylinder. All edges shall have a radius of  $(5 \pm 1)$  mm. Two anchorage points shall be provided, positioned  $(160 \pm 2.5)$  mm from the base and at  $180^{\circ}$  to each other around the circumference (see Figure 1).

The test mass may be fitted with additional handle for carrying purposes, as long as the centre of gravity is not changed and mass remains within tolerances and the test procedure is not affected.