



SLOVENSKI STANDARD
SIST EN 12491:2016/oprA1:2019
01-julij-2019

Oprema za jadralno padalstvo - Varnostna padala - Varnostne zahteve in preskusne metode - Dopolnilo A1

Paragliding equipment - Emergency parachutes - Safety requirements and test methods

Ausrüstung für das Gleitschirmfliegen - Rettungsfallschirme - Sicherheitstechnische Anforderungen und Prüfverfahren

Équipement pour le parapente - Parachute de secours - Exigences de sécurité et méthodes d'essai

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Ta slovenski standard je istoveten z: EN 12491:2015/prA1:2019

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ICS:

97.220.40	Oprema za športe na prostem in vodne športe	Outdoor and water sports equipment
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
EN 12491:2015
prA1

April 2019

ICS 97.220.40

English Version

Paragliding equipment - Emergency parachutes - Safety requirements and test methods

Équipement pour le parapente - Parachute de secours -
Exigences de sécurité et méthodes d'essai

Ausrüstung für das Gleitschirmfliegen -
Rettungsfallschirme - Sicherheitstechnische
Anforderungen und Prüfverfahren

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 136.

This draft amendment A1, if approved, will modify the European Standard EN 12491:2015. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

This draft amendment was established by CEN 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.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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

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

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European foreword

This document (EN 12941:2015/prA1:2019) has been prepared by Technical Committee CEN/TC 136 “Sports, playground and other recreational facilities and equipment”, the secretariat of which is held by DIN.

This document is currently submitted to the CEN Enquiry.

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EN 12941:2015/prA1:2019 (E)**1 Modification to 4.3.1 “Unsteerable parachute”**

Add the following to the title of 4.3.1:

“Unsteerable parachute and steerable parachute with locked controls”.

Delete indent b) and rename indent c) and d) accordingly.

2 Modification to 4.3.2 “Steerable parachute”

Add the following title of 4.3.2:

“Steerable parachute with unlocked controls”.

Modify Indents a) and b) as follow:

“

- a) if the steerable parachute is of “Rogallo”, “Ram-air” or similar construction then in each test the average rate of descent (corrected to ICAO standard atmosphere, see Annex B) shall be less than 4 m/s;
- b) for any other steerable parachute design in each test the average horizontal airspeed (corrected to ICAO standard atmosphere, see Annex B) shall be less than 5,5 m/s;

“

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3 Modification to 5.3.4 “Descent rate and stability test”

In the 5th paragraph and the example, replace

“40 m”

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With

“30 m ± 1 %”.

Delete the 1st sentence of the last paragraph.