
Podporna oprema na tleh za letalski promet - Splošne zahteve - 2. del: Zahteve za stabilnost in vzdržljivost, izračuni in preskusni postopki

Aircraft ground support equipment - General requirements - Part 2: Stability and strength requirements, calculations and test methods

Luftfahrt-Bodengeräte - Allgemeine Anforderungen - Teil 2: Standsicherheits- und Festigkeitsanforderungen, Berechnungen und Prüfverfahren

Matériel au sol pour aéronefs - Exigences générales - Partie 2: Prescriptions de stabilité et de résistance mécanique, calculs et méthodes d'essai

Ta slovenski standard je istoveten z: prEN 1915-2

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ICS:

49.100

Oprema za servis in
vzdrževanje na tleh

Ground service and
maintenance equipment

oSIST prEN 1915-2:2025

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN 1915-2

June 2025

ICS 49.100

Will supersede EN 1915-2:2001+A1:2009

English Version

**Aircraft ground support equipment - General
requirements - Part 2: Stability and strength requirements,
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Teil 2: Standsicherheits- und
Festigkeitsanforderungen, Berechnungen und
Prüfverfahren

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 274.

If this draft becomes a European Standard, 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.

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prEN 1915-2:2025 (E)

European foreword

This document (prEN 1915-2:2025) has been prepared by Technical Committee CEN/TC 274 “Aircraft ground support equipment”, the secretariat of which is held by DIN.

This document is currently submitted to the CEN Enquiry.

This document will supersede EN 1915-2:2001+A1:2009.

This document has been prepared under a standardization request addressed to CEN by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

For the relationship with EU Legislation, see informative Annex ZA, which is an integral part of this document.

EN 1915, Aircraft ground support equipment – General requirements, consists of the following parts:

- *Part 1: Basic safety requirements (the present document);*
- *Part 2: Stability and strength requirements, calculations and test methods;*
- *Part 3: Vibration measurement methods and reduction;*
- *Part 4: Noise measurement methods and reduction.*

EN 12312, Aircraft ground support equipment – Specific requirements, consists of the following parts:

- *Part 1: Passenger stairs;*
- *Part 2: Catering vehicles;*
- *Part 3: Conveyor belt vehicles;*
- *Part 4: Passenger boarding bridges;*
- *Part 5: Aircraft fuelling equipment;*
- *Part 6: Deicers and deicing/antiicing equipment;*
- *Part 7: Aircraft movement equipment;*
- *Part 8: Maintenance or service stairs and platforms;*
- *Part 9: Container/Pallet loaders;*
- *Part 10: Container/Pallet transfer transporters;*
- *Part 11: Container/Pallet dollies and loose load trailers;*
- *Part 12: Potable water service equipment;*
- *Part 13: Lavatory service equipment;*