INTERNATIONAL STANDARD

ISO 1496-1

Sixth edition 2013-07-01 **AMENDMENT 1** 2016-07-01

Series 1 freight containers

Specification and testing

Part 1: **General cargo containers for general purposes**

AMENDMENT 1

Conteneurs de la série 1 — Spécifications et essais —
Partie 1: Conteneurs d'usage général pour marchandises diverses
AMENDEMENT 1

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Amendment 1 to ISO 1496-1:2013 was prepared by Fechnical Committee ISO/TC 104, Freight containers, SC 1, General purpose containers.

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Series 1 freight containers — Specification and testing —

Part 1:

General cargo containers for general purposes

AMENDMENT 1

Page v, Introduction

Replace the whole Introduction with the following text:

The following grouping of container types is used for specification purposes in 150 1496:

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General purposes	G0 to G9
Specific purposes	
— closed, vented/ventilated	V0 to V9
— open top	U0 to U9
Part 2 Thermal – integrated equipment	
Thermal – integrated equipment	R0 to R9
Thermal – removable equipment	H0 to H9
Part 3	
Tank – pressurized liquid and gases	K0 to K9

Part 4

Tank - pressurized dry bulk

Bulk, non-pressurized (box type)	N3 to N6
Bulk, non-pressurized (hopper-type)	N0 to N2

1	Platform (container)	P0
)	Platform-based with incomplete superstructure and fixed ends	P1 and P2
	Platform-based with incomplete superstructure and folding ends	P3 and P4
	Platform-based with complete superstructure	P6
	Platform-based for specific cargoes	P7 to P9

Container types A0 to A9 are reserved for air/surface containers; see ISO 8323.

N7 to N9

ISO 1496-1:2013/Amd.1:2016(E)

NOTE 2 The following conversions can be useful when using this part of ISO 1496:

- 5 mm = 3/16 in;
- 6 mm = 1/4 in:
- 12,5 mm $^{+5}_{-1,5}$ mm = 1/2 in $^{+3/16}_{-1/13}$ in;
- 25 mm = 1 in;
- 60 mm = 23/8 in;
- 250 mm = 9.7/8 in:
- $470 \text{ mm} = 18 \frac{1}{2} \text{ in}$;
- 550 mm = 21 5/8 in:
- $750 \text{ mm} = 29 \frac{1}{2} \text{ in}$;
- $1\,000\,\text{mm} = 39\,3/8\,\text{in};$
- $2\,134\,\text{mm} = 7\,\text{ft};$
- $2\ 261\ mm = 7\ ft\ 5\ in;$
- $2\ 286\ mm = 7\ ft\ 6\ in.$

Page 6, 5.8.1.3

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ed Replace the sentence "The fork-lift pockets, where provided, shall meet the dimensional requirements specified in Annex C and shall pass completely through the base structure of the container so that the lifting device may be inserted from either side" with the following:

The fork-lift pockets, where provided, shall meet the dimensional requirements specified in Annex B and shall pass completely through the base structure of the container so that the lifting device may be inserted from either side.

Page 11, 6.7.2

Replace the last sentence "Open-top containers fitted with roof bows (types 50 to 53) shall be tested with the roof bows in position" with the following:

Open-top containers fitted with roof bows (types U0 to U4) shall be tested with the roof bows in position.

Page 12, 6.9.2

Replace the sentence "It shall be so arranged that all points of contact between each wheel and a flat continuous surface lie within a rectangular envelope measuring 185 mm (in a direction parallel to the axle of the wheel) by 100 mm and that each wheel makes physical contact over an area within this envelope of not more than 142 cm" with the following:

It shall be so arranged that all points of contact between each wheel and a flat continuous surface lie within a rectangular envelope measuring 185 mm (in a direction parallel to the axle of the wheel) by 100 mm and that each wheel makes physical contact over an area within this envelope of not more than 142 cm^2 .