INTERNATIONAL STANDARD

ISO 3691-1

First edition 2011-09-15 **AMENDMENT 1** 2020-02

Industrial trucks — Safety requirements and verification —

Part 1:

Self-propelled industrial trucks, other than driverless trucks, variable-reach trucks and burden-carrier trucks (stameNDMENT.1)

<u>Chariots de manutention</u> — Exigences de sécurité et vérification https://standards.iteh.Pantie_Is:Chariots de manutention dutomoteurs, autres que les d83425chariots.sans conducteur, les chariots à portée variable et les chariots transporteurs de charges

AMENDEMENT 1



Reference number ISO 3691-1:2011/Amd.1:2020(E)

ISO 3691-1:2011/Amd 1:2020 https://standards.iteh.ai/catalog/standards/sist/26181284-a970-4313-9bf6d83425627cba/iso-3691-1-2011-amd-1-2020



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This document was prepared by Technical Committee ISO/TC 110, *Industrial trucks*, Subcommittee SC 2, *Safety of powered industrial trucks*. Subcommittee https://standards.iteh.ai/catalog/standards/sist/26181284-a970-4313-9bf6-

A list of all parts in the ISO 369B series can be found on the ISO website.

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Part 1: Self-propelled industrial trucks, other than driverless trucks, variable-reach trucks and burden-carrier trucks

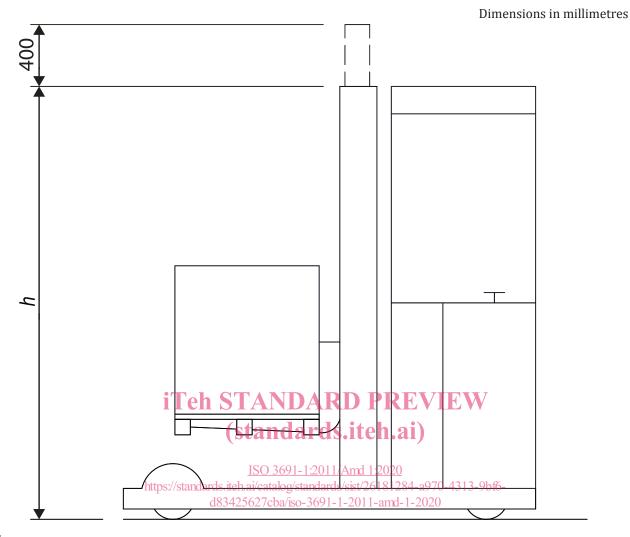
AMENDMENT 1

4.2.3.3

Add new first paragraph before existing text as follows:

The speed of reach trucks shall be reduced automatically without causing a hazard to $v_{max} \le 6 \text{ km/h}$ as determined by the manufacturer when the elevated section of the mast is more than 400 mm above the height of the mast when fully lowered (see Figure 7).

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Key

h height of mast when fully lowered

Figure 7 — Mast extension on reach trucks

6.2.2

Add new list item gg) as follows:

gg) information or instructions regarding modification of the truck, which can introduce hazards or risks not considered by manufacturers and can invalidate the existing truck risk assessments.

6.2.7

Replace the entire subclause with the following:

Truck modification outside Europe is subject to regional requirements (see ISO/TS 3691-8).