

NAMS 1545-7: 2022

Edition 1

SANS 1545-7: 2007

NAMIBIAN STANDARD

Safety rules for the construction and installation of lifts

Part 7: Electric and hydraulic service lifts (dumb waiters)

This Namibian standard is the identical implementation of SANS 1545-7:2007 and is adopted with the permission of the South African Bureau of Standards

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National foreword

This Namibian Standard (NAMS) is identical to South African Standard SANS 1545-7:2007 Safety rules for the construction and installation of lifts, Part 7: Electric and hydraulic service lifts (dumb waiters), and was approved for adoptions by the Namibian Standards Institution CEO.

Namibian standards are developed based on NSI Standards development procedures in accordance with the rules given in the International Organisation for Standardisation/ International Electrotechnical Commission (ISO/IEC) Directives 1, ISO/IEC Guide 21-1 Adoption of international standards as regional or national standards and WTO – TBT World Trade Organisation code of Good Practice (which is published as Annex 3 in the TBT Agreement)

The NSI Management Technical Committee responsible for the standard is NSI TC 8/SC 1, Lifts and Escalators.

This SANS 1545-7: 2007 NAMS 1454-7: 2022 was published in February 2022.

SOUTH AFRICAN NATIONAL STANDARD

Safety rules for the construction and installation of lifts

Part 7: Electric and hydraulic service lifts (dumb waiters)

**WARNING — Front-end standard.
Can only be read in conjunction with
SANS 50081-3.**

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Table of changes

Change No.	Date	Scope

Foreword

This South African standard was approved by National Committee StanSA SC 5120.50B, *Lifts, escalators and passenger conveyors – Lifts other than domestic lifts*, in accordance with procedures of Standards South Africa, in compliance with annex 3 of the WTO/TBT agreement.

This part of SANS 1545 was published in March 2007.

SANS 1545 consists of the following parts, under the general title *Safety rules for the construction and installation of lifts*:

Part 1: Electric lifts.

Part 2: Hydraulic lifts.

Part 3: Lifts for persons with disabilities (stairlifting platforms).

Part 4: Lifts for persons with disabilities (vertical lifting platforms).

Part 5: Electric and hydraulic access, goods only lifts.

Part 6: Rack-and-pinion lifts.

Part 7: Electric and hydraulic service lifts (dumb waiters).

Part 8: To be allocated.

Part 9: Lift landing doors – Fire resistance testing.

Annexes A, B and C form an integral part of this part of SANS 1545.

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