

TECHNICAL SPECIFICATION

ISO/TS DTS 8100-22

Edition
2023-06-29

iTeh Standards
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Document Preview

ISO/DTS 8100-22

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Safety requirements

ISO/TC 178

Secretariat: AFNOR

Date: 2024-03-20

Lifts for lifts (elevators) — the transport of persons and goods —

Part 22:

Style Definition: Normal: Font: (Default) Cambria, (Asian) Japanese, (Other) English (United Kingdom), Justified, Space After: 12 pt, Line spacing: At least 12 pt, Widow/Orphan control

Style Definition: Heading 1: Font: (Default) Cambria, 13 pt, (Asian) Japanese, (Other) Dutch (Netherlands), Space Before: 13.5 pt, After: 12 pt, Line spacing: Exactly 13.5 pt, Outline numbered + Level: 1 + Numbering Style: 1, 2, 3, ... + Start at: 1 + Alignment: Left + Aligned at: 0 pt + Indent at: 21.6 pt, Widow/Orphan control, Keep with next, Don't hyphenate, Tab stops: 20 pt, Left + 28 pt, Left

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Prerequisites for certification of lifts, model lifts, lift components and lift functions

Exigences de sécurité des ascenseurs —

Partie 22: Procédures d'évaluation globale de conformité — Prérequis pour la certification de la conformité des systèmes, des composants et des fonctions des ascenseurs

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Reference number

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2 and ISO/IEC 17007:2009, Conformity assessment—Guidance for drafting normative documents suitable for use for conformity assessment.

The main task of ISO technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

In other circumstances, particularly when there is an urgent market requirement for such documents, a technical committee may decide to publish other types of documents:

— an ISO Publicly Available Specification (ISO/PAS) represents an agreement between technical experts in an ISO working group and is accepted for publication if it is approved by more than 50 % of the members of the parent committee casting a vote;

— an ISO Technical Specification (ISO/TS) represents an agreement between the members of a technical committee and is accepted for publication if it is approved by 2/3 of the members of the committee casting a vote.

An ISO/PAS or ISO/TS is reviewed after three years in order to decide whether it will be confirmed for a further three years, revised to become an International Standard, or withdrawn. If the ISO/PAS or ISO/TS is confirmed, it is reviewed again after a further three years, at which time it must either be transformed into an International Standard or be withdrawn.

Attention is drawn to the procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

