



CSA Z185:23
National Standard of Canada



Safety code for personnel hoists

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Safety code for personnel hoists



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Preface

This is the fourth edition of CSA Z185, *Safety code for personnel hoists*. It supersedes the previous editions published in 1987, 1975, and 1972.

Changes to this edition include the following:

- a) The Standard was updated to reflect changes in industry practice. Requirements related to the following technologies that are no longer in use were removed:
 - i) winding drum drive machines; and
 - ii) traction drive machines.
- b) Requirements for new technologies were added, including the following:
 - i) electronic solid state devices; and
 - ii) software technologies.

CSA Group acknowledges that the development of this Standard was made possible, in part, by the financial support of AlumaSafway, Aylmer Construction Hoist, CKG Elevator Ltd., Les Produits Fraco Ltee., Hydro Mobile, MakHoist, Oxford Builders Supplies, PCL Constructors Inc., Tall Crane Equipment Limited, UCEL Inc., and YSB Hoist Inc.

This Standard was prepared by the Technical Committee on Construction Hoists, under the jurisdiction of the Strategic Steering Committee on Mechanical Industrial Equipment Safety, and has been formally approved by the Technical Committee.

This Standard has been developed in compliance with Standards Council of Canada requirements for National Standards of Canada. It has been published as a National Standard of Canada by CSA Group.

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