



Passenger ropeways and passenger conveyors



This Australian Standard® was prepared by Committee ME-051, Amusement Rides and Devices. It was approved on behalf of the Council of Standards Australia on 25 September 2018.

This Standard was published on 12 November 2018.

The following are represented on Committee ME-051:

- Attorney-General's Department South Australia
 - Australian Amusement Association
 - Australian Amusement Leisure and Recreation Association
 - Australian Ski Area Association
 - Consumers Federation of Australia
 - Department of Justice and Attorney General, Qld
 - Engineers Australia
 - Institution of Professional Engineers New Zealand
 - Kidsafe
 - Local Government New Zealand
 - Safety Institute of Australia
 - SafeWork NSW
 - Showmens Guild of Australasia
 - Worksafe Division, Department of Commerce, Western Australia
 - WorkSafe New Zealand
 - WorkSafe Victoria
-

This Standard was issued in draft form for comment as DR AS 4722:2017.

Standards Australia wishes to acknowledge the participation of the expert individuals that contributed to the development of this Standard through their representation on the Committee and through the public comment period.

Keeping Standards up-to-date

Australian Standards® are living documents that reflect progress in science, technology and systems. To maintain their currency, all Standards are periodically reviewed, and new editions are published. Between editions, amendments may be issued.

Standards may also be withdrawn. It is important that readers assure themselves they are using a current Standard, which should include any amendments that may have been published since the Standard was published.

Detailed information about Australian Standards, drafts, amendments and new projects can be found by visiting www.standards.org.au

Standards Australia welcomes suggestions for improvements, and encourages readers to notify us immediately of any apparent inaccuracies or ambiguities. Contact us via email at mail@standards.org.au, or write to Standards Australia, GPO Box 476, Sydney, NSW 2001.

Australian Standard®

Passenger ropeways and passenger conveyors

Originated as part of AS 3533—1988.
Previous editions, in part, as part of AS 3533.1—1997 and AS 3533.2—1997.
AS 3533.1—1997 and AS 3533.2—1997 revised, in part, amalgamated and redesignated as AS 4722—2009.
Second edition 2018.

COPYRIGHT

© Standards Australia Limited

All rights are reserved. No part of this work may be reproduced or copied in any form or by any means, electronic or mechanical, including photocopying, without the written permission of the publisher, unless otherwise permitted under the Copyright Act 1968.

Published by SAI Global Limited under licence from Standards Australia Limited, GPO Box 476, Sydney, NSW 2001, Australia

ISBN 978 1 76072 228 9

PREFACE

This Standard was prepared by Committee ME-051, Amusement Rides and Devices, to supersede AS 4722—2009.

The objective of this Standard is to provide designers, manufacturers, proprietors, inspectors and operating staff with requirements and guidance specific to the design, construction, operation, inspection, testing and maintenance of passenger ropeways and passenger conveyors that will protect the health and safety of both operating staff and patrons of these devices.

This Standard references and modifies the requirements of Canadian Standards Association publication CSA Z98-14, *Passenger ropeways and passenger conveyors*. The Canadian Standard has historically been used for requirements for passenger ropeways in Australia. The Subcommittee has kept Australian variations to this Standard to a minimum and has informed the relevant Canadian committee of these so they can be considered for incorporation in a future edition of CSA Z98.

It should be noted that conformance to this Standard alone does not necessarily ensure that all legal obligations are being fulfilled.

Statements expressed in mandatory terms in notes to tables are deemed to be requirements of this Standard.

The term ‘informative’ has been used in this Standard to define the application of the appendix to which it applies. An ‘informative’ appendix is only for information and guidance.

CONTENTS

	<i>Page</i>
FOREWORD.....	4
1 SCOPE.....	5
2 REFERENCED DOCUMENTS.....	5
3 DEFINITIONS.....	7
4 CANADIAN REFERENCED DOCUMENTS.....	8
5 VARIATIONS TO CANADIAN REQUIREMENTS.....	8
APPENDIX KA EXAMPLE MECHANICAL SOCKET REPORT.....	34

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- [Looking for additional Standards? Visit Intertek Inform Infostore](#)
 - [Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation](#)
-