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AS 5124:2017

Australian STANDARD

Safety of machinery—Equipment for power driven parking of motor vehicles—Safety and EMC requirements for design, manufacturing, erection and commissioning stages (EN 14010:2003, MOD)

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- Australasian Fire and Emergency Service Authorities Council
- Australian Industry Group
- CIBSE ANZ
- Consult Australia
- Fire Protection Association Australia
- Insurance Council of Australia
- Master Builders Australia
- Property Council of Australia
- WorkSafe Victoria

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Safety of machinery—Equipment for power driven parking of motor vehicles—Safety and EMC requirements for design, manufacturing, erection and commissioning stages (EN 14010:2003, MOD)

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee ME-089, Mechanical Parking Devices.

The objective of this Standard is to provide requirements for the safe design, installation and servicing of car storage devices.

This Standard is an adoption with national modifications and has been reproduced from EN 14010:2003+A1:2009, *Safety of machinery—Equipment for power driven parking of motor vehicles—Safety and EMC requirements for design, manufacturing, erection and commissioning stages*, and has been varied as indicated to take account of Australian conditions. The modifications are listed in Appendix ZZ. Amendment A1 2009 is incorporated in the text of EN 14010, and designated A1. Appendix ZX provides additional guidance for the fire risk of the installation and operation of automatic, semi-automatic and manual operation systems for power-driven parking of motor vehicles (car stackers).

As this Standard is reproduced from a European Standard, the following applies:

(a) In the source text 'this European Standard' should read 'this Australian Standard'.

(b) A full point substitutes for a comma when referring to a decimal marker.

None of the normative references in the source document have been adopted as Australian or Australian/New Zealand Standards.

The terms 'normative' and 'informative' have been used in this Standard to define the application of the annex or appendix to which they apply. A 'normative' annex or appendix is an integral part of a Standard, whereas an 'informative' annex or appendix is only for information and guidance.

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