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AS 1418.3-1997 (R2016) Cranes (including hoists and winches) - Part 3: Bridge, gantry and portal cranes (including container cranes)

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Abbreviation

AS 1418.3-1997 (R2016)

Amendment

A 1-1998 & A 2-2002

Valid from

17/06/2002

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

Format

PDF, Hard copy

Cited By

[This resource is cited by 2 documents \(show Citations\)](#)

Description

This Standard specifies the requirements for bridge, gantry, semi-gantry and portal cranes, and for container and heavy duty cranes.

Scope

Sections are included on classification and load rating, structure, stability, mechanisms, access from fixed platforms, access from mobile platforms, clearances, electrical access isolators, speed limitations for pendant-controlled cranes, marking and data, inspection and commissioning, and guarding.

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- [AS/NZS 1170.1:2002](#)

AS 1418.3-1997 (R2016) is cited by AS/NZS 1170.1:2002 (R2016) Structural Design Actions - Permanent, imposed and other actions

- [NZS 3404 Parts 1 and 2:1997](#)

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Description

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