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AS 1418.13—1996

Australian Standard®

Cranes (including hoists and winches)

Part 13: Building maintenance units

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This Australian Standard was prepared by Committee ME/5, Cranes. It was approved on behalf of the Council of Standards Australia on 9 January 1996 and published on 5 April 1996.

The following interests are represented on Committee ME/5:

Australian Chamber of Commerce

Australian Institute of Building

Bureau of Steel Manufacturers of Australia

Construction and Mining Equipment Association of Australia

Crane Industry Council of Australia

Department of Industrial Affairs, S.A.

Department of Defence

Department of Employment, Vocational Education, Training and Industrial Relations, Qld

Department of Occupational Health, Safety and Welfare, W.A.

Health and Safety Organisation, Vic.

Institution of Engineers, Australia

Lift Manufacturers Association of Australia

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This Standard was issued in draft form for comment as DR 92015.

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PUBLISHED BY STANDARDS AUSTRALIA
(STANDARDS ASSOCIATION OF AUSTRALIA)
1 THE CRESCENT, HOMEBUSH, NSW 2140
ISBN 0 7337 0342 9

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PREFACE

This Standard was prepared by the Standards Australia/Standards New Zealand Committee ME/5 on Cranes to cover specific requirements for building maintenance units. It is a result of a consensus among representatives on the Joint Committee to produce it as an Australian Standard. It is intended to be used in conjunction with AS 1418.1, *Cranes (including hoists and winches)*, Part 1: *General requirements*.

This Standard gives guidance to manufacturers, statutory authorities and users in the form of minimum engineering requirements which are necessary for the design, manufacture, installation and commissioning of building maintenance units. In special instances, additional requirements may be necessary for adequate performance or safety.

It should be noted that NOHSC:1010, the National Standard for Plant, issued by the National Occupational Health and Safety Commission to Parliamentary Counsel in the Commonwealth, and various States and Territories jurisdictions for guidance on drafting legislative requirements for the design, manufacture and supply of plant, and the use of plant in the workplace, draws a distinction between the terms 'building maintenance equipment' in general, and 'building maintenance units' in particular. It uses the expression building maintenance unit in a narrower sense than is used in this Standard.

The term 'normative' has been used in this Standard to define the application of the appendix to which it applies. A 'normative' appendix is an integral part of a Standard.

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