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AS 2550.1—1993

Australian Standard®

Cranes—Safe use

Part 1: General requirements

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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 2 July 1993 and published on 13 September 1993.

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A.C.T. Occupational Health and Safety Office

Association of Consulting Engineers, Australia

Australian Chamber of Manufactures

Australian Institute of Building

Bureau of Steel Manufacturers of Australia

Construction and Mining Equipment Association of Australia

Crane Industry Council of Australia

Department of Defence (Commonwealth)

Department of Employment, Industrial Relations and Training, Tas.

Department of Employment, Vocational Education, Training & Industrial Relations, Qld.

Department of Labour, S.A.

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

Electricity Supply Association of Australia

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Lift Manufacturers Association of Australia

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Part 1: General requirements

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PREFACE

This Standard was prepared by the Standards Australia Committee on Cranes, to supersede, in part, AS 2550—1982, *Cranes—Mobile, tower and derrick—Selection and operation.*

This Part 1 of *Cranes—Safe use*, covers requirements which apply generally to cranes and similar lifting appliances. Specific requirements for *Cranes—Safe use* will be covered by subsequent parts.

It is intended to publish the following parts:

(a) General requirements

(b) Tower cranes

(c) Mobile and vehicle–loading cranes

(d) Guided storing and retrieving appliances

(e) Builders hoists and equipment

(f) Special purpose appliances

(g) Vehicle hoists

(h) Elevating work platforms

(i) Building maintenance units

(j) Concrete placing equipment

(k) Mast work platforms

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