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AS 4142.1—1993

Australian Standard®

Fibre ropes

Part 1: Care and safe usage

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This Australian Standard was prepared by Committee TX/4, Ropes and Cordage. It was approved on behalf of the Council of Standards Australia on 9 August 1993 and published on 22 November 1993.

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Australian Chamber of Manufactures

Australian Lightweight Vertical Rescue Instructors

Australian Maritime Safety Authority

Department of Defence

Emergency Management Australia

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Part 1: Care and safe usage

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PREFACE

This Standard was prepared by the Standards Australia Committee on Ropes and Cordage to supersede Appendix D of AS 1504—1983, *Fibre rope—Three-strand, hawser laid* and Appendix D of AS 1752—1983, *Fibre rope—Eight-strand plaited*.

The Standard has been greatly expanded to include information related to the handling of large ropes on ships.

This Standard is part of a series on fibre ropes. Other Standards in the series include—

(a) AS 4142.2 *Fibre ropes*, Part 2: *Three-strand hawser-laid and eight-strand plaited*;

(b) AS 4142.3 *Fibre ropes*, Part 3: *Man-made fibre rope for static life rescue lines*; and

(c) AS 4143 *Methods of test for fibre ropes*

The term 'informative' has been used in this Standard to define the application of the appendices. An 'informative' appendix is only for information and guidance.

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