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Australian Standard™

**Railway track material**

**Part 17: Steel sleepers**

This Australian Standard was prepared by Committee CE-002, Railway Track Materials. It was approved on behalf of the Council of Standards Australia on 29 November 2002 and published on 14 February 2003.

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The following are represented on Committee CE-002:

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Australian Chamber of Commerce and Industry  
Australian Industry Group  
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*This Standard was issued in draft form for comment as DR 01300 (in part).*

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**RECONFIRMATION**

**OF**

**AS 1085.17—2003**

**Railway Track Material**

**Part 17: Steel Sleepers**

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Technical Committee CE-002 has reviewed the content of this publication and in accordance with Standards Australia procedures for reconfirmation, it has been determined that the publication is still valid and does not require change.

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Approved for reconfirmation in accordance with Standards Australia procedures for reconfirmation on 13 September 2013.

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NOTES

Australian Standard™

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**Part 17: Steel sleepers**

Originated as AS 1085.17—2000.  
Second edition 2003.

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Published by Standards Australia International Ltd  
GPO Box 5420, Sydney, NSW 2001, Australia

ISBN 0 7337 4949 6

## PREFACE

This Standard was prepared by the Standards Australia Committee CE-002, Railway Track Materials, to supersede AS 1085.17—2000, *Railway permanent way materials*, Part 17: *Steel sleepers*.

The objective of this Standard is to provide purchasers and suppliers including owners, operators, designers and manufacturers of railway sleepers with requirements for the specification, manufacture and testing of trough-shaped steel sleepers for use in railway track.

This revision includes only those changes necessary to accompany the publication of the new Standards in the series, AS 1085.18 and AS 1085.19. This implements the separation of the requirements for resilient fasteners from those for the sleepers.

This Standard includes the following changes to the previous edition:

- (a) Change of title of the AS 1085 series (previously *Railway permanent way material*.)
- (b) Requirements for resilient fastenings that are covered in AS 1085.19 have been removed and reference made to that Standard.
- (c) The referenced documents list has been updated.
- (d) Minor editorial changes implemented.
- (e) Appendix numbering has been updated following removal of a number of Appendices.
- (f) The most recent version of the informative Appendix 'Means of demonstrating compliance with this Standard' has been included.

Statements expressed in mandatory terms in notes to tables are deemed to be requirements of this Standard.

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

## CONTENTS

	<i>Page</i>
FOREWORD .....	4
SECTION 1 SCOPE AND GENERAL	
1.1 SCOPE .....	5
1.2 PURPOSE AND CONTEXT OF USE .....	5
1.3 TESTING .....	5
1.4 REFERENCED DOCUMENTS .....	6
1.5 DEFINITIONS .....	6
1.6 NOTATION .....	8
SECTION 2 PERFORMANCE REQUIREMENTS	
2.1 TRACK SYSTEM COMPATIBILITY .....	11
2.2 SERVICE LIFE .....	11
2.3 RAIL RESTRAINT AND SUPPORT .....	12
2.4 INSTALLATION AND MAINTENANCE .....	13
2.5 MARKING .....	13
2.6 HANDLING .....	13
SECTION 3 RESILIENT RAIL FASTENING ASSEMBLIES .....	14
SECTION 4 LOADS FOR DESIGN AND TESTING	
4.1 GENERAL .....	15
4.2 TRACK CONDITIONS .....	15
4.3 QUASI-STATIC VERTICAL WHEEL LOAD .....	15
4.4 IMPACT FACTOR .....	15
4.5 QUASI-STATIC VERTICAL RAIL SEAT LOAD .....	16
4.6 QUASI-STATIC LATERAL WHEEL LOAD .....	17
4.7 QUASI-STATIC LATERAL RAIL SEAT LOAD .....	18
SECTION 5 STRUCTURAL ANALYSIS	
5.1 GENERAL .....	19
5.2 CORROSION AND WEAR .....	19
5.3 DESIGN BENDING STRESS .....	19
5.4 EMPIRICAL METHOD .....	19
5.5 BEAM ON ELASTIC FOUNDATION (BOEF) METHOD .....	22
APPENDICES	
A INFORMATION TO BE PROVIDED BY PURCHASER AND SUPPLIER .....	25
B MEANS FOR DEMONSTRATING COMPLIANCE WITH THIS STANDARD .....	27
C SPECIAL SLEEPERS AND FASTENINGS .....	29
D SLEEPER SHAPE .....	34
E TRACK PANEL ASSEMBLY TEST .....	37
F RAIL SEAT ASSEMBLY REPEATED LOAD TEST .....	38
G LATERAL STABILITY TEST .....	41
H SLEEPER SPACING .....	43