

Australian Transport Advisory Council

Uniform Shipping Laws Code

Section 5: Construction

Sub-Section B: Structural Strength

ISBN 0 644 10228 4



9 780644 102285

88/21 754 Cat. No. 89 0830 7

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ISBN 0 644 10228 4

Published for the Department of Transport and Communications by the Australian
Government Publishing Service, Canberra 1989

Charts and diagrams prepared by Michael Thorne Enterprises.

COMMONWEALTH OF AUSTRALIA
ORDER UNDER SECTION 427 OF NAVIGATION ACT 1912

I, PAUL BARCROFT ECCLES, delegate of the Minister for Transport and Communications, pursuant to section 427 of the Navigation Act 1912, hereby declare that the provisions annexed to this order are the provisions of Section 5, Sub-section B of the Uniform Shipping Laws Code as in existence on the date of this Order.

Dated this 4th day of September 1989.

A handwritten signature in black ink, appearing to read 'P. B. Eccles', written over a horizontal line.

P. B. ECCLES
FIRST ASSISTANT SECRETARY
MARITIME OPERATIONS DIVISION

**SUB-SECTION B
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<i>Clause</i>	<i>Title</i>
B.1	Structural Strength

—B.1 Structural Strength

B.1.1 The structural strength of every vessel to which this Section applies shall be sufficient for the service for which the vessel is intended.

B.1.2 A vessel constructed in accordance with the appropriate Rules of a Classification Society or with the appropriate provisions of this Section shall be accepted as complying with sub-clause B.1.1.

B.1.3 The structural requirements for vessels constructed wholly or partially of materials not specifically included in the Rules referred to in sub-clause B.1.2 or in this Section will be given special consideration by the Authority.

B.1.4 The structural requirements for vessels of unusual design will be specially considered by the Authority.

B.1.5 A vessel designed in accordance with the Rules of a Classification Society shall comply fully with those Rules in respect of matters covered by this Section.

B.1.6 For vessels of Class E, design heads and/or loadings used in the determination of scantlings may, at the discretion of the Authority, be reduced by not more than 25%; provided that, where special provision exists in this section for scantlings or design loadings for Class E vessels, then such reduction shall not apply.

B.1.7 In the case of vessels which are constructed in accordance with the appropriate provisions of this Section in order to comply with sub-clause B.1.1, particular attention should be paid to Sub-section G, Design Loadings.