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Marine Structural Design - 2nd Edition

Structural Design and Analysis, Inc. (SDA) specializes in the design and analysis of lightweight, load-efficient composite structures. Our composite knowledge has been instrumental in the design of sport craft, racing yachts, and pleasure boats.

Marine | Structural Design and Analysis

The procedure of ship structural reliability analysis for the short-term analysis is as follows: a) From ship route (if known), obtain ocean wave statistics, and a specified encounter probability (or return period) determine the design storm condition (see section 4.3). b) Calculate the rms value of the wave bending moment in the design sea

Chapter 4 Loads on marine structures

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Marine Structural Design Calculations - Civil Engineering ...

Each calculation is discussed in a concise, easy-to-understand manner that provides an authoritative guide for selecting the right formula and solving even the most difficult design calculation. Calculation methods for all areas of marine structural design and construction are presented and practical solutions are provided.

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Marine Structural Design Calculations. (eBook, 2014 ...

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