



Analysis and Design of Plated Structures (Hardback)

By N. E. Shanmugam, C. M. Wang

ELSEVIER SCIENCE TECHNOLOGY, United Kingdom, 2007.

Hardback. Book Condition: New. 288 x 266 mm. Language:

English . Brand New Book. Steel plated structures are used in a

variety of marine and land-based applications, such as ships,

off-shore platforms, power and chemical plants, box-girder

cranes and bridges. Volume one considers the various types of

buckling that plated structures are likely to encounter. Chapters

also review buckling in a range of materials from steel to

differing types of composite. The book discusses the behaviour

of differing types of components used in steel-plated structures

as well as curved, stiffened, corrugated, laminated and other

types of plate design. Together with its companion volume, this

is an essential reference in the design, construction and

maintenance of plated structures. Volume two reviews

dynamics, particularly vibration. Chapters review the behaviour

of components such as beams and plates together with

materials such as steel, ceramic-metal and other composites.

Together with its companion volume, this important book

summarises the wealth of research on understanding the

behaviour of thin-walled (plated) components. It is an invaluable

reference for all those concerned with the design, construction

and service life of plated structures. * Discusses the behaviour of

steel and other plated structures...



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Reviews

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