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Originally published in 1926 [i.e. 1927] under title: Steel construction; title of 8th ed.: Manual of steel construction.

For over sixty years, a primary source for design of steel structures -- now revised and updated. Examining a wide range of steel structures, building types, and construction details, Simplified Design of Steel Structures, Eighth Edition is a reliable, easy-to-use handbook that covers all commonly used steel systems, practices, and research in the field, reinforced with examples of practical designs and general building structural systems. The Eighth Edition of this leading book in the noted Parker/Ambrose Series of Simplified Design Guides has been updated to conform to current building codes, design practices, and industry standards. Featuring a wealth of illustrations, expanded text examples, exercise problems, and a helpful glossary, this outstanding tool: Uses the latest American Institute of Steel Construction (AISC) method of structural design. Provides fundamental and real-world coverage of steel structures that assumes no previous experience. Includes valuable study aids such as exercise problems, questions, and word lists to enhance usability.

This book is the Proceedings of a State-of-the-Art Workshop on Connections and the Behaviour, Strength and Design of Steel Structures held at Laboratoire de Mecanique et Technologie, Ecole Normale, Cachan France from 25th to 27th May 1987. It contains the papers presented at the above proceedings and is split into eight main sections covering: Local Analysis of Joints, Mathematical Models, Classification, Frame Analysis, Frame Stability and Simplified Methods, Design Requirements, Data Base Organisation, Research and Development Needs. With papers from 50 international contributors this text will provide essential reading for all those involved with steel structures.

The seventh edition of Simplified Design of Steel Structures is an excellent reference for architects and engineers who need information about the common uses of steel for the structures of buildings. The clear and concise format benefits readers who have limited backgrounds in mathematics and engineering. This new edition has been updated to reflect changes in standards, industry technology, and construction practices, including new research in the field, examples of general building structural systems, and the use of computers in structural design. Specifically, Load and Resistance Factor Design (LRFD) and Allowable Stress Design (ASD) are now covered.

This book is intended for classroom teaching in architectural and civil engineering at the graduate and undergraduate levels. Although it has been developed from lecture notes given in structural steel design, it can be useful to practicing engineers. Many of the examples presented in this book are drawn from the field of design of structures. Design of Steel Structures can be used for one or two semesters of three hours each on the undergraduate level. For a two-semester curriculum, Chapters 1 through 8 can be used during the first semester. Heavy emphasis should be placed on Chapters 1 through 5, giving the student a brief exposure to the consideration of wind and earthquakes in the design of buildings. With the new federal requirements vis a vis wind and earthquake hazards, it is beneficial to the student to have some understanding of the underlying concepts in this field. In addition to the class lectures, the instructor should require the student to submit a term project that includes the complete structural design of a multi-story building using standard design procedures as specified by AISC Specifications. Thus, the use of the AISC Steel Construction Manual is a must in teaching this course. In the second semester, Chapters 9 through 13 should be covered. At the undergraduate level, Chapters 11 through 13 should be used on a limited basis, leaving the student more time to concentrate on composite construction and built-up girders.

In 1989, the American Institute of Steel Construction published the ninth edition of the Manual of Steel Construction which contains the "Specification for Structural Steel Buildings-Allowable Stress Design (ASD) and Plastic Design." This current specification is completely revised in format and partly in content compared to the last one, which was published in 1978. In addition to the new specification, the ninth edition of the Manual contains completely new and revised design aids. The second edition of this book is geared to the efficient use of the afore mentioned manual. To that effect, all of the formulas, tables, and explanatory material are specifically referenced to the appropriate parts of the AISCM. Tables and figures from the Manual, as well as some material from the Standard Specifications for Highway Bridges, published by the American Association of State Highway and Transportation Officials (AASHTO), and from the Design of Welded Structures, published by the James F. Lincoln Arc Welding Foundation, have been reproduced here with the permission of these organizations for the convenience of the reader. The revisions which led to the second edition of this book were performed by the first two authors, who are both experienced educators and practitioners.