



15
Steel Design Guide Series

AISC Rehabilitation and Retrofit Guide

A Reference for Historic Shapes and Specifications

Roger L. Brockenbrough, PE
R. L. Brockenbrough & Associates, Inc.
Pittsburgh, PA

AMERICAN INSTITUTE OF STEEL CONSTRUCTION

Aisc Design Guide 15

Michael R. Lindeburg

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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No.15 Roger L. Brockenbrough,2002 **Unified Design of Steel Structures** Louis F. Geschwindner,2011-12-20

Geschwindner's 2nd edition of Unified Design of Steel Structures provides an understanding that structural analysis and design are two integrated processes as well as the necessary skills and knowledge in investigating designing and detailing steel structures utilizing the latest design methods according to the AISC Code. The goal is to prepare readers to work in design offices as designers and in the field as inspectors. This new edition is compatible with the 2011 AISC code as well as marginal references to the AISC manual for design examples and illustrations which was seen as a real advantage by the survey respondents. Furthermore, new sections have been added on Direct Analysis Torsional and flexural torsional buckling of columns, Filled HSS columns and Composite column interaction. More real world examples are included in addition to new use of three dimensional illustrations in the book and in the image gallery, an increased number of homework problems and media approach Solutions Manual Image Gallery.

Structural Steel Design Abi Aghayere,2025-05-29

Essential knowledge of steel framed structure design is a cornerstone for architectural, civil and structural engineers as well as for students planning careers in structural design and construction. Structural Steel Design Fourth Edition delivers a comprehensive understanding of structural steel design starting with the fundamentals and progressing to the design of a complete structural system. It emphasizes not just the individual steel elements or components but their integration within the broader context of the entire structure. By working through the chapters and corresponding design project tasks, readers will complete the design of a full steel structure, allowing them to grasp the connections between discrete components and the larger system. This approach reinforces the importance of seeing the big picture in structural design. Encouraged by the American Institute of Steel Construction, this book goes beyond traditional textbook exercises by offering real world examples, project based exercises and open ended problems that challenge the reader to make decisions and navigate the iterative nature of structural design. Practical details and real world end of chapter problems reflect the types of challenges encountered in professional engineering practice, making this text not just an academic resource but a practical guide for aspiring engineers.

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Special Structural Topics Paul McMullin,Jonathan Price,Sarah Simchuk,2017-07-20 Special Structural Topics covers specialty structural situations for students and professional architects and engineers such as soil mechanics structural retrofit structural integrity cladding design blast considerations vibration and structural sustainability As part of the Architect s Guidebooks to Structures series it provides a comprehensive overview using both imperial and metric units of measurement with more than 150 images As a compact summary of key ideas it is ideal for anyone needing a quick guide to specialty structural considerations

Structural Steel Design Jack C. McCormac,2008 The material is presented in a clear reader friendly style This best selling text has been fully updated to conform to the latest American Manual of Steel Construction Both Load and Resistance Factor Design LRFD and Allowable Stress Design ASD are now covered and calculations are worked out side by side to allow for easy identification of the different methods Use of SI units as an addition to the primary use of Inch Pound units New coverage of Lateral Torsional Bending and Hollow Structural Sections For steel design students and professionals

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practice for the NCEES PE Structural SE exam This book is part of a comprehensive learning management system designed to help you pass the PE Structural exam the first time PE Structural 16 Hour Practice Exam for Buildings Sixth Edition features include The Most Realistic Practice for the PE Structural Exam Two 40 problem multiple choice breadth exams Two four essay depth exams consistent with the NCEES PE Structural exam s format and specifications Multiple choice problems require an average of six minutes to solve Essay problems can be solved in one hour Comprehensive step by step solutions for all problems demonstrate accurate and efficient problem solving approaches Solutions to the depth exams essay problems use blue text to identify the information you will be expected to include in your exam booklet to receive full credit Supplemental content uses black text to enhance your understanding of the solution process Referenced Codes and Standards AASHTO LRFD Bridge Design Specifications AASHTO 8th Ed Building Code Requirements and Specification for Masonry Structures TMS 402 602 2016 Ed Building Code Requirements for Structural Concrete ACI 318 2014 Ed International Building Code IBC 2018 Ed Minimum Design Loads for Buildings and Other Structures ASCE SEI7 2016 Ed National Design Specification for Wood Construction ASD LRFD and National Design Specification Supplement Design Values for Wood Construction NDS 2018 Ed Seismic Design Manual AISC 327 3rd Ed Special Design Provisions for Wind and Seismic with Commentary SDPWS 2015 Ed Steel Construction Manual AISC 325 15th Ed eTextbook Access Benefits Include One year of access Ability to download the entire eTextbook to multiple devices so you can study even without internet access An auto sync feature across all your devices for a seamless experience on or offline Unique study tools such as highlighting in six different colors to tailor your study experience Features like read aloud for complete hands free review

Structural Design Guide Edward S. Hoffman, 1996-08-31 This essential guide clearly explains the American Institute for Steel Construction AISC Load and Resistance Factor Design LRFD Specifications and Commentary enabling readers to conform with and profit from the design aids and tables in the AISC Manuals of Steel Construction Volumes I and II It provides readers with valuable specification interpretations analysis and design examples and graphs providing ready made solutions to complex code formulas Special features of this practical volume include quick and economical beam selection tables detailed truss design examples and coefficients for shears moments and points of inflection It contains a variety of numerical examples along with discussions of material specifications The design requirements included in the LRFD specifications are arranged in an accessible manner making it easy to pinpoint the design of specific elements This single volume resource offers structural engineers essential material necessary for designing efficient structural steel buildings Engineering students in related courses will find this book invaluable for understanding and becoming acclimated with the AISC and LRFD standard design practices

Design Guide 15 Roger L. Brockenbrough, Joseph S. Schuster, American Institute of Steel Construction, 2018 The second edition of Design Guide 15 is an extensive resource for any rehabilitation or retrofit project The guide includes historical reviews of AISC Specifications and Manuals as well as the RCSC Specification

and ASTM standards The guide has been reorganized and updated to include an extensive new chapter of design examples on flexural members columns and connections It also includes properties of discontinued steel and wrought iron sections

Steel Connection Design by Inelastic Analysis IDEA StatiCa, Mustafa Mahamid, Mark Denavit, Ali Nassiri, Halil Sezen, Martin Vild, 2024-10-15 Comprehensive resource on the finite element method in structural steel connection design through verification with AISC 360 provisions Steel Connection Design by Inelastic Analysis covers the use of the finite element method in structural steel connection design Verification with AISC 360 provisions is presented focusing on the Component Based Finite Element Method CBFEM a novel approach that provides the global behavior and verification of resistance for the design of structural steel connections This method is essential for fast and practical design and evaluation of connections with different levels of geometry and complexity Detailed modeling and verification examples with references to AISC and other relevant publications are included throughout the text along with roughly 250 illustrations to aid in reader comprehension Readers of this text will benefit from understanding at least the basics of structural design ideally through civil structural or mechanical engineering programs of study Written by a team of six highly qualified authors Steel Connection Design by Inelastic Analysis includes information on T stub connections single plate shear connections bracket plate connections beam over column connections and end plate moment connections Bolted wide flange splice connections temporary splice connections and chevron brace connection in a braced frame Brace connections at beam column connection in a braced frame and double angle simple beam to column connections Semi rigid beam to column connections covering code design calculations and comparisons IDEA StatiCa analysis and ABAQUS analysis Steel Connection Design by Inelastic Analysis is an authoritative reference on the subject for structural engineers Engineers of Record EORs fabrications specialists and connection designers involved in the structural design of steel connections in the United States or any territory using AISC 360 as the primary design code

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Table of Contents Aisc Design Guide 15

1. Understanding the eBook Aisc Design Guide 15
 - The Rise of Digital Reading Aisc Design Guide 15
 - Advantages of eBooks Over Traditional Books
2. Identifying Aisc Design Guide 15
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Aisc Design Guide 15
 - User-Friendly Interface
4. Exploring eBook Recommendations from Aisc Design Guide 15
 - Personalized Recommendations
 - Aisc Design Guide 15 User Reviews and Ratings
 - Aisc Design Guide 15 and Bestseller Lists

5. Accessing Aisc Design Guide 15 Free and Paid eBooks
 - Aisc Design Guide 15 Public Domain eBooks
 - Aisc Design Guide 15 eBook Subscription Services
 - Aisc Design Guide 15 Budget-Friendly Options
6. Navigating Aisc Design Guide 15 eBook Formats
 - ePub, PDF, MOBI, and More
 - Aisc Design Guide 15 Compatibility with Devices
 - Aisc Design Guide 15 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Aisc Design Guide 15
 - Highlighting and Note-Taking Aisc Design Guide 15
 - Interactive Elements Aisc Design Guide 15
8. Staying Engaged with Aisc Design Guide 15
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Aisc Design Guide 15
9. Balancing eBooks and Physical Books Aisc Design Guide 15
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Aisc Design Guide 15
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Aisc Design Guide 15
 - Setting Reading Goals Aisc Design Guide 15
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Aisc Design Guide 15
 - Fact-Checking eBook Content of Aisc Design Guide 15
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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