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this book provides knowledge to professionals on how to model calculate and design machinery for construction operations carrying out construction works is unthinkable without construction machines awareness of role and properties of construction machines is very important for their design production application and maintenance this book defines the basic characteristics of the main representatives of construction machines for earthworks bulldozers loaders excavators vibratory rollers and transport vehicles truck cranes telehandlers and construction trucks the book presents a step by step explanation of the key technical solutions of mobile construction machines in an expert and illustrative manner with the help of photographic images schematics and case studies the book will be of use to professionals in industry and students in engineering departments

includes part 1 number 1 2 books and pamphlets including serials and contributions to periodicals january december

#### includes supplements

construction equipment management for engineers estimators and construction managers second edition has been extensively rewritten to not only bring it up to date with the state of current practice but also to serve as a textbook for university courses in construction engineering and management the authors advanced the

previous edition s practical hands on approach and added material on the future of construction equipment fleet management which they believe will require a new technology based skillset to maximize the cost effectiveness of construction equipment operations as such the book covers the latest construction equipment technologies features examines emergent technologies in the field including automated machine guidance systems intelligent compaction operations and equipment related civil integrated management tools provides information on how to reduce an equipment fleet s environmental impact decreasing greenhouse gas emissions through enhanced equipment management and optimization practices discusses estimating equipment ownership operating costs economic life and optimal replacement timing demonstrates how to maximize profit by determining the optimum equipment mix and estimating productivity illustrates the use of production based linear scheduling and stochastic simulations to maximize project cost and schedule certainty this new edition will serve as an essential textbook for students as well as a valuable reference for a wide range of professionals within the construction architecture and engineering industries

this revised and updated edition of construction equipment management fills a gap on this subject by integrating both conceptual and hands on quantitative knowledge on construction equipment into a process that facilitates student learning the first six chapters summarize interdisciplinary concepts that are necessary to ground students learning on construction equipment management including both engineering and economics each of the next 16 chapters covers a different type of construction equipment and associated methods of use the final chapter introduces the more advanced concept of operation analysis this allows the book to be used on numerous courses at different levels to prepare graduates to apply skills on construction equipment when planning for a new project estimating its costs and monitoring field operations organized around the major categories of construction equipment including both commercial and heavy civil examples case studies and exercises this textbook will help students develop independence in applying concepts to hands on scenarios a companion website provides an instructor manual solutions additional examples lecture slides figures and diagrams

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