

Caterpillar C9 Specifications

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a common source of failure in a human dependent barrier or safety critical task is a designed in mismatch error the mismatch is a cognitive demand that exceeds the human capability to reliably and promptly respond to that demand given the plausible situations at that moment demand situations often include incomplete information increased time pressures and challenging environments this book presents innovative solutions to reveal prevent and mitigate these and many other cognitive type errors in barriers and safety critical tasks the comprehensive model and methodologies also provide insight into where and to what extent these barriers and task types may be significantly underspecified and the potential consequences this title presents a new and comprehensive prototype design and lifecycle model specific to human dependent barriers and safety critical

tasks designed to supplement current practice the model is fully underpinned by cognitive ergonomics and cognitive science the book also presents a compelling case for why a new global consensus standard specific to human dependent barriers is needed taking a novel approach it presents its suggested basis framing and content both solutions seek to redress deficiencies in global regulations standards and practice the model is guided by industry recommendations and best practice guidance and solutions from globally recognized experts its processes are fully explained and supported by examples analysis and well researched background materials real life case studies from offshore oil and gas chemical manufacturing transmission pipelines and product storage provide further insight into how overt and latent design errors contributed to barrier degradation and failure and the consequence of those errors an essential and fascinating read for professionals human barrier design and lifecycle a cognitive ergonomics approach and path forward will appeal to those in the fields of human factors process and technical safety functional safety display and safety system design risk management facility engineering and facility operations and maintenance chapters 1 and 8 of this book are freely available as downloadable open access pdfs at taylorfrancis.com under a creative commons attribution non commercial no derivatives cc bync nd 4 0 international license

the provisions of these specifications are intended for the design evaluation and rehabilitation of both fixed and movable highway bridges mechanical electrical and special vehicular and pedestrian safety aspects of movable bridges however are not covered provisions are not included for bridges used solely for railway rail transit or public utilities for bridges not fully covered herein the provisions of these specifications may be applied as augmented with additional design criteria where required these specifications are not intended to supplant proper training or the exercise of judgment by the designer and state only the minimum requirements

necessary to provide for public safety the owner or the designer may require the sophistication of design or the quality of materials and construction to be higher than the minimum requirements the concept of safety through redundancy and ductility and protection against scour and collision are emphasized the design provisions of these specifications employ the load and resistance factor design lrfd methodology the factors have been developed from the theory of reliability based upon current statistical knowledge of loads and structural performance methods of analysis other than those included in previous specifications and the modelling techniques inherent in them are included and their use is encouraged the commentary is not intended to provide a complete historical background concerning the development of these or previous specifications nor is it intended to provide a detailed summary of the studies and research data reviewed in formulating the provisions of the specification however references to some of the research data are provided for those who wish to study the background material in depth the commentary directs attention to other documents that provide suggestions for carrying out the requirements and intent of these specifications however those documents and this commentary are not intended to be a part of these specifications page 1

part 1 air ground applications pt 2 ground ground applications air traffic services message handling atsmhs pt 3 upper layer communications service ulcs and internet communications service ics pt 4 directory services security and systems management

vol 12 includes under the same cover the society s year book for 1912

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