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Cranes and Lifting Appliances - Classification Handbook of Mechanical In-Service Inspection Handbook for Mechanical Maintenance Engineers ISO Catalogue Catalogue Kempes's Engineers Year-book Cranes (ISO) (WTO) (GB) Catalogue Laufende Seile Grundlagen der Fördertechnik – Elemente und Triebwerke Wire Ropes Грузоподъемные краны мостового типа. Техническое освидетельствование. 2-е издание South African national bibliography Construction métallique Monthly Catalog of United States Government Publications Monthly Catalogue, United States Public Documents BSI Catalogue Products and Services Catalogue Malaysia. Jabatan Standard Clifford Matthews JNYANI R. MAHATO International Organization for Standardization International Organization for Standardization J. Verschoof Bureau of Indian Standards Karl-Heinz Wehking Martin Scheffler Klaus Feyrer Валерий Анфёров State Library (South Africa) United States. Superintendent of Documents

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this comprehensive sister volume to cliff matthews highly successful handbook of mechanical works inspection gives a detailed coverage of pressure equipment and other mechanical plant such as cranes and rotating equipment key features accessible source of information lavishly illustrated with numerous diagrams photographs and tables a wealth of valuable information detailed comprehensive coverage written in easily accessible style a must buy reference book the handbook of mechanical in service inspection is a vital source of information for plant owners and operators maintenance engineers inspection

engineers from insurance companies and competent bodies who perform in service inspection health and safety operatives engineers operating pressure systems and mechanical plant all those concerned with the safe and efficient operation of machinery plant and pressure equipment all engineering pressure systems and other types of mechanical equipment must be installed operated and maintained properly it must be safe and comply with standards regulations and guidelines in service inspection is more formally controlled by statutory requirements than other types of inspection the handbook of mechanical in service inspection puts a good deal of emphasis on the compliance aspects and the duty of care requirements placed on plant owners operators and inspectors the book is suitable for those who operate pressure systems lifting equipment and similar mechanical plant are subject to rigorous inspection from external bodies as a matter of course all operators have a duty to conduct in service checks and internal inspection procedures to ensure the safe reliable and economic running of their equipment

maintenance engineering is the discipline and profession of applying engineering concepts for the optimization of equipment procedures and departmental budgets to achieve better maintainability reliability and availability of equipment mechanical maintenance engineering is increasing in importance due to rising number of equipment systems machineries and infrastructure maintenance is to ensure a unit is fit for purpose with maximum availability at minimum costs the personnel for maintenance should possess significant knowledge of statistics probability and logistics and additionally in the fundamentals of the operation of the equipment and machinery the book broadly deals with optimization of the maintenance organization structure analysis of repetitive equipment failures estimation of maintenance costs and evaluation of alternatives forecasting of spare parts assessing the needs for equipment replacements and establish replacement programs scheduling and project management principles to replacement programs maintenance tools and skills for efficient maintenance of equipment skills for maintenance personnel reviewing personnel transfers to and from maintenance organizations safety hazards associated with maintenance of equipment this book provides extensive data figures standards and detailed information related to maintenance sufficient information and overview enabling the maintenance engineers to take an informed and confident decision is also provided each chapter and topic dealt with in this book has been provided with a brief and crisp overview and synthesis of pertinent information

the complex engineering problems associated with large hoisting equipment and hoisting cranes are wide ranging and require an understanding of a number of engineering disciplines this text discusses and explains technical issues and considerations in a practical way and offers a comprehensive review of the different types of cranes and their uses

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laufende seile sind drahtseile und faserseile die über seilrollen treibscheiben und auf trommeln laufen sie werden eingesetzt in kraftfahrzeugen flugzeugen kranen aufzügen und seilbahnen und sind sicherheitsrelevant sie tragen zum beispiel personen oder lasten die über personen geführt werden können wegen ihrer endlichen lebensdauer ist ein sicherer betrieb nur gewährleistet wenn die seile sorgfältig überwacht und beim erkennen der ablegereife rechtzeitig ersetzt werden der themenband informiert über seile insbesondere über drahtseile aber auch über seile aus hochmodularen fasern das vermittelte fachwissen erleichtert die bemessung und Überwachung laufender seile vor allem die bemessung laufender seile nach lebensdauer das buch führt kriterien für die ablegereife für die beurteilung von seilschäden und deren vermeidung vor dem hintergrund eines sicheren betriebes auf

im rahmen der fachbuchreihe fördertechnik und baumaschinen stellt dieser band die grundlagen und regeln für die dimensionierung der maschinellen teile dar die für förder und baumaschinen gleiche bedeutung haben in ergänzung zur umfangreichen literatur über die klassischen maschinenelemente werden besonders die elemente behandelt die in diesen maschinen eine eigene form besondere ausprägung oder wertigkeit haben bei den triebwerken werden die allgemeinen gesetzmäßigkeiten der wirkungsweise und auslegung und anschließend die charakteristischen vier hauptgruppen fördertechnischer antriebe erläutert ein diesem stoff vorangestelltes einführendes kapitel enthält die systemgerechte gliederung der maschinen und vermittelt einige elementare grundlagen der betriebsfestigkeit dieses ausführliche grundlagenlehrbuch weist mit seiner darstellung über das studium hinaus in die praxis des ingenieurs ein

the main goal of this book is to present the methods used to calculate the most important parameters for ropes and to explain how they are applied on the basis of numerous sample calculations the book based on the most important chapters of the german book drahtseile has been updated to reflect the latest developments with the new edition especially focusing on computational methods for wire ropes many new calculations and examples have also been added to facilitate the dimensioning and calculation of mechanical characteristics of wire ropes this book offers a valuable resource for all those working with wire ropes including construction engineers operators and supervisors of machines and installations involving wire ropes

Приведены основные сведения о кранах мостового типа о конструкции главных узлов и оборудования включая устройства систем автоматического управления а также эскизы схемы таблицы рисунки Основную часть монографии представляет

материал полученный при выполнении экспертиз промышленной безопасности грузоподъемных машин Для специалистов предприятий ответственных за исправное состояние и безопасную эксплуатацию грузоподъемных машин а также для экспертов в области их промышленной безопасности Издание может быть полезно преподавателям технических вузов и научным работникам

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