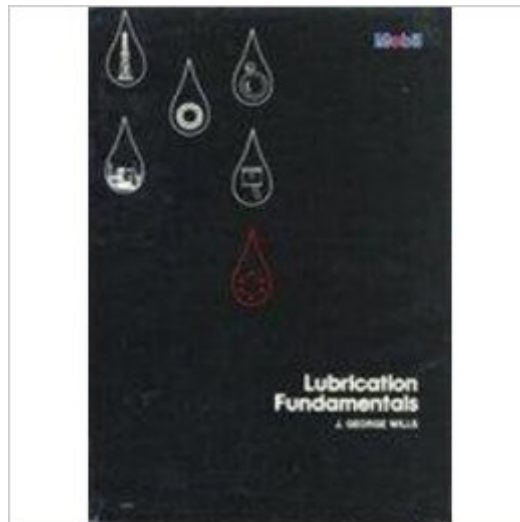


The book was found

Lubrication Fundamentals (Mechanical Engineering)



Synopsis

Building on the cornerstone of the first edition, *Lubrication Fundamentals Second Edition* outlines the emergence of higher performance-specialty application oils and greases and emphasizes the need for lubrication and careful lubricant selection. Thoroughly updated and rewritten since the previous edition reached its 10th printing, the book discusses product basics, machine elements that require lubrication, methods of application, lubricant storage and handling, and lubricant conservation. Keeping the characteristics that made the first edition a classic reference, this second edition provides current information in the format readers have come to trust.

About the authors . . .

.D. M. PIRRO is the Equipment Builder and OEM Manager, ExxonMobil Corporation, Fairfax, Virginia. The author or contributing editor of several scholarly articles on synthetic lubes, environmental awareness applications, grease technology, lubricant interchangeability, and oil analysis, Mr. Pirro is a Certified Lubrication Specialist and a member of the Society of Tribologists and Lubrication Engineers and the Association of Manufacturing Technology. He received the B.S. degree (1978) in mechanical engineering and the B.A. degree (1978) in business administration from Rutgers University, New Brunswick, New Jersey.

A. A. WESSOL is a part-time Lubrication Consultant for the ExxonMobil Corporation in Manassas, Virginia. Mr. Wessol retired from the Mobil Corporation after 24 years in various advanced technical positions. The author or coauthor of numerous professional papers on the environmental aspects of lubrication, plant engineering, hydraulics, and pneumatics, he received the B.S. degree (1972) in mathematics, physics, and chemistry from the University of Pittsburgh, Pennsylvania.

--This text refers to an alternate Hardcover edition.

Book Information

Series: Mechanical Engineering

Hardcover: 465 pages

Publisher: Marcel Dekker Inc (June 1980)

Language: English

ISBN-10: 0824769767

ISBN-13: 978-0824769765

Product Dimensions: 1.2 x 7.5 x 10.5 inches

Shipping Weight: 2.3 pounds

Average Customer Review: 5.0 out of 5 stars [See all reviews](#) (3 customer reviews)

Best Sellers Rank: #2,307,179 in Books (See Top 100 in Books) #31 in [Books > Engineering &](#)

Transportation > Engineering > Mechanical > Tribology #982 inÂ Books > Engineering & Transportation > Engineering > Mechanical > Machinery #3316 inÂ Books > Textbooks > Engineering > Mechanical Engineering

Customer Reviews

As a senior Chemical Engineering Student, I have been exposed to some very dry and poorly written text books, this however, is not one of them. I bought this book simply for curiosity and to help prepare for a job interview. Very well written and easy to follow for readers of any background.

This book was recommended by a technician in the field of lubrication. It is interesting and discussed tribology at the introductory level I was seeking.

customer happy

[Download to continue reading...](#)

Lubrication Fundamentals (Mechanical Engineering) Lubrication in Practice, Second Edition (Mechanical Engineering) Fundamentals of Mechanical Vibrations: IBM PC 3.5 Version (Mcgraw Hill Series in Mechanical Engineering) Code Check Plumbing & Mechanical 4th Edition: An Illustrated Guide to the Plumbing and Mechanical Codes (Code Check Plumbing & Mechanical: An Illustrated Guide) Shigley's Mechanical Engineering Design (McGraw-Hill Series in Mechanical Engineering) Mechanical Engineering Design (McGraw-Hill Mechanical Engineering) Solid Lubrication Fundamentals and Applications (Materials Engineering) Fundamentals of Air Pollution Engineering (Dover Civil and Mechanical Engineering) Fundamentals of Engineering Thermodynamics/Book and Disk (Mcgraw Hill Series in Mechanical Engineering) The Mechanical Design Process (Mcgraw-Hill Series in Mechanical Engineering) PE Mechanical Engineering: Mechanical Systems and Materials Practice Exam Heat, Bearings, and Lubrication: Engineering Analysis of Thermally Coupled Shear Flows and Elastic Solid Boundaries Fundamentals of Natural Gas Processing (Mechanical Engineering (CRC Press Hardcover)) Fundamentals of Earthquake Engineering (Civil engineering and engineering mechanics series) Flow-Induced Vibrations: An Engineering Guide (Dover Civil and Mechanical Engineering) Modal Testing, Theory, Practice, and Application (Mechanical Engineering Research Studies: Engineering Dynamics Series) CRC Handbook of Thermal Engineering (Mechanical and Aerospace Engineering Series) Applied Tribology: Bearing Design and Lubrication Lubrication for Industry Grease Lubrication in Rolling Bearings

[Dmca](#)