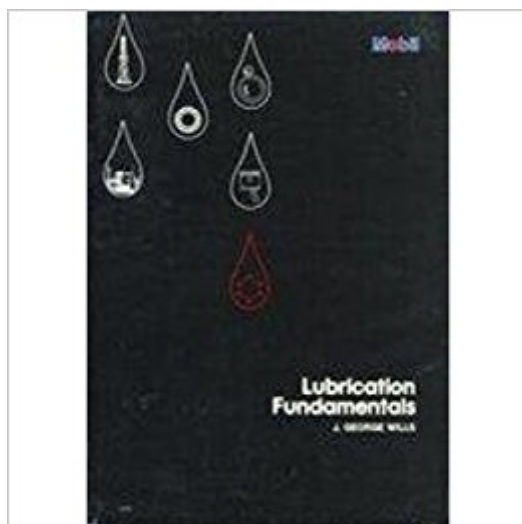


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Lubrication Fundamentals (Mechanical Engineering)



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 . . .

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The Second Edition is a classic reference for mechanical, design, lubrication (tribology), automotive, gear and transmission, and structural engineers, and upper-level undergraduate, graduate, and continuing-education students in these disciplines.-Tribologie un Schmierungstechnik, Vol. 50, No. 6, Nov/Dec 2003 Its style is clear, simple, and descriptive [the book] begins with a fascinating chapter on the history of petroleum, ends with a very useful section on the disposal of used lubricants and covers just about every up-to-date topic in between an excellent, wide-ranging survey of lubricants and lubrication.-Tribology International...useful to the operation and maintenance personnel in industries in bridging the gap between the highly technical literature and the operating and maintenance manuals.-Journal of the Institute of Engineers --This text refers to an out of print or unavailable edition of this title.

Most useful knowledge collection about Lubicants

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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.

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