



book reviews

TRIBOLOGY, A SYSTEMS APPROACH TO THE SCIENCE AND TECHNOLOGY OF FRICTION, LUBRICATION AND WEAR, by Horst Czi-
chos. Tribology Series, 1, Elsevier Scientific Publishing Company,
Amsterdam and New York, 1978, xiv and 400 pages, \$49.50.

REVIEWED BY A. MISRA¹

This book presents various aspects of tribology from the sys-
tems point of view. The influence of tribological processes, such

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as contact, friction, wear and lubrication, on the behavior of the
whole tribomechanical system is given in detail.

This volume does not go into the specific details of the individ-
ual tribo-engineering system, but provides a discussion on the
tribology of mechanical systems in a generalized manner and
emphasizes the relevant fundamentals.

Throughout the book, the presentation is clear and easy to
follow. As the book brings together various diverse variables in-
volved in tribology, it is highly recommended for the beginner
as well as for the practicing tribo-engineer.