

WASHINGTON UNIVERSITY

School of Engineering and Applied Science

Department of Mechanical and Aerospace Engineering

Dissertation Examination Committee:

Katherine Doe, Chair

Michael Allen

Elaine Buller

Mary Cullman Coletti

Joseph Howard

Robert Edward Thomas

THE ENGINEERING OF MACHINES

by

Diane Smith West

A dissertation presented to the
Graduate School of Arts and Sciences
of Washington University in
partial fulfillment of the
requirements for the degree
of Doctor of Philosophy

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