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A Mathematical Introduction to Fluid Mechanics iv Library of Congress Cataloging in Publication Data Chorin,
Alexandre A Mathematical Introduction to Fluid Mechanics, Third Edition (Texts in Applied Mathematics)
Bibliography: in frontmatter Includes. 1. Fluid dynamics (Mathematics) 2. Dynamics (Mathematics) I.
Marsden, Jerrold E. II. Title. III. Series.

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NAKAYAMA Professor, Tokai University, Japan

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Introduction to Fluid Mechanics is translated from the best-selling Japanese book by Professor Yasuki
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INTRODUCTION TO FLUID MECHANICS SIXTH EDITION ROBERT W. FOX Purdue University ALAN T. MCDONALD Purdue University PHILIP J. PRITCHARD Manhattan College JOHN WILEY & SONS, INC. CONTENTS CHAPTER 1 INTRODUCTION

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