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Fundamentals of Gas Dynamics, Second Edition is an indispensable book for students in mechanical, aerospace, and chemical engineering courses, as well as aerospace engineers. About the Author ROBERT D. ZUCKER, P H D, is Professor Emeritus of Aeronautics and Astronautics at the Naval Postgraduate School in Monterey, California.

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Fundamentals of Gas Dynamics, 2nd Edition. Robert D. Zucker, Oscar Biblarz. ISBN: 978-0-471-05967-7 August 2002 512 Pages. E-Book. Starting at just \$133.99. Print. Starting at just \$166.50. E-Book. \$133.99. Hardcover. \$166.50. Read an Excerpt Excerpt 1: (PDF) Download Product Flyer

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The authors begin with a review of thermodynamics and fluid mechanics. Then, there is a chapter dedicated to each of the classical topics of gas dynamics: flow through a nozzle, normal shock wave, oblique shock wave, Prandtl-Meyer Flow, Fanno Flow, Rayleigh Flow.

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