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SOLUTIONS MANUAL to . ROCKET PROPULSION ELEMENTS, 8. th. EDITION. By George P. Sutton and Oscar Biblarz . Published by John Wiley & Sons,

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Inc. in 2010 . This manual is in part an outgrowth of courses taught by Prof. Biblarz, both at the senior/graduate university level and as short courses. All solutions in this manual were prepared

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PROPULSION 3 cf. Eq. 2-7 of Biblarz and Sutton (2001) [1]. Define some quantities: mass ratio =  $m_f / m_0$  where  $m_f :=$  final mass (after rocket operation had consumed all usable propellant), which is  $M_0$  above  $m_0 :=$  mass before rocket operation, which is  $M(0)$  propellant mass fraction  $m_p / M(0)$  cf. Eq. 2-8 of Biblarz and Sutton (2001) [1]. For thrust  $F_{thrust}$ ,  $F_{thrust} = \dot{m} u$

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## Contents

Sutton, George Paul. Rocket propulsion elements : an introduction to the engineering of rockets / by George P. Sutton, Oscar Biblarz.--7th ed. p. cm. "A Wiley-Interscience publication." Includes bibliographical references and index. ISBN 0-471-32642-9 (cloth: alk. paper) 1. Rocket engines. I. Biblarz, Oscar. II. Title

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