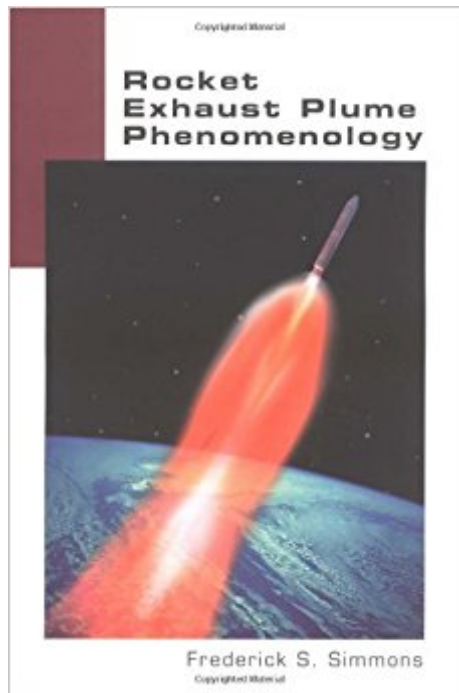




Ebook Directory
the best source of ebook

The book was found

Rocket Exhaust Plume Phenomenology



Synopsis

A study of the phenomenology of rocket exhaust plumes as the targets of space-based surveillance systems. Topics include the physical and chemical processes in rocket engines and their exhaust plumes, with particular regard to flow properties, gas dynamics and radiative mechanisms.

Book Information

Hardcover: 286 pages

Publisher: AIAA (January 1, 2000)

Language: English

ISBN-10: 188498908X

ISBN-13: 978-1884989087

Product Dimensions: 1 x 6.2 x 9.2 inches

Shipping Weight: 1.5 pounds (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 stars 3 customer reviews

Best Sellers Rank: #1,418,974 in Books (See Top 100 in Books) #45 in [Books > Engineering & Transportation > Engineering > Aerospace > Gas Dynamics](#) #127 in [Books > Engineering & Transportation > Engineering > Aerospace > Propulsion Technology](#) #635 in [Books > Engineering & Transportation > Engineering > Military Technology](#)

Customer Reviews

Good book on rocket plumes and a great addition for rocket scientists who are interested in studying rocket plumes. It is somewhat outdated as it doesn't address CARS, which is becoming a great methods for studying rocket plumes.

This is a remarkable effort to condense most important rocket exhaust plume topics to the essentials.

This book makes a great reference or tutorial on the subject of Rocket Plume Phenomenology. Never before has one book covered the entire breadth of this subject in such detail. An excellent choice for the beginner or experienced professional.

[Download to continue reading...](#)

Rocket Exhaust Plume Phenomenology US Army Technical Manual, ARMY AMMUNITION DATA SHEETS FOR ROCKETS, ROCKET SYSTEMS, ROCKET FUZES, ROCKET MOTORS, (FSC

1340), TM 43-0001-30, 1981 Rocket Girl: The Story of Mary Sherman Morgan, America's First Female Rocket Scientist Firing A Rocket : Stories of the Development of the Rocket Engines for the Saturn Launch Vehicles and the Lunar Module as Viewed from the Trenches (Kindle Single) IARC Diesel Exhaust and Lung Cancer: An Analysis History of the Concept of Time: Prolegomena (Studies in Phenomenology and Existential Philosophy) Visual Phenomenology (MIT Press) Queer Phenomenology: Orientations, Objects, Others The Merleau-Ponty Aesthetics Reader: Philosophy and Painting (Northwestern University Studies in Phenomenology and Existential Philosophy) Aion: Researches into the Phenomenology of the Self (Collected Works of C.G. Jung Vol.9 Part 2) Introduction to the Reading of Hegel: Lectures on the Phenomenology of Spirit Phenomenology of Spirit A Companion to Phenomenology and Existentialism The Practice of Hypnotism, Vol. 1: Traditional and Semi-Traditional Techniques and Phenomenology Transformative Phenomenology: Changing Ourselves, Lifeworlds, and Professional Practice Bound for Glory: The Hard-Driving, Truth-Telling, Autobiography of America's Great Poet-Folk Singer (Plume) The McDougall Program: 12 Days to Dynamic Health (Plume) Weight Watchers Quick Start Plus (Plume) Guerrilla Marketing Weapons: 100 Affordable Marketing Methods (Plume) Reinventing Government: How the Entrepreneurial Spirit is Transforming the Public Sector (Plume)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)