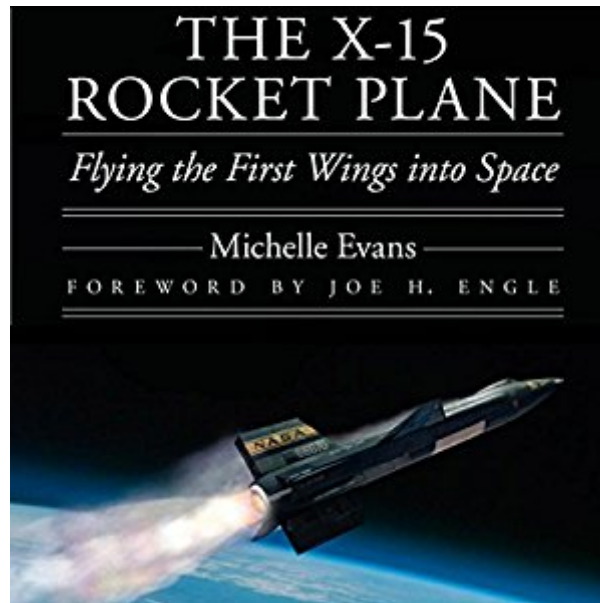




Ebook Directory
the best source of ebook

The book was found

The X-15 Rocket Plane: Flying The First Wings Into Space



Synopsis

With the Soviet Union's launch of the first Sputnik satellite in 1957, the Cold War soared to new heights as Americans feared losing the race into space. The X-15 Rocket Plane tells the enthralling yet little-known story of the hypersonic X-15, the winged rocket ship that met this challenge and opened the way into human-controlled spaceflight. Drawing on interviews with those who were there, Michelle Evans captures the drama and excitement of, yes, rocket science: how to handle the heat generated at speeds up to Mach 7, how to make a rocket propulsion system that could throttle, and how to safely reenter the atmosphere from space and make a precision landing. This book puts a human face on the feats of science and engineering that went into the X-15 program, many of them critical to the development of the Space Shuttle. And, finally, it introduces us to the largely unsung pilots of the X-15. By the time of the Apollo 11 moon landing, 31 American astronauts had flown into space - eight of them astronaut-pilots of the X-15. The X-15 Rocket Plane restores these pioneers, and the others who made it happen, to their rightful place in the history of spaceflight.

Book Information

Audible Audio Edition

Listening Length: 20 hours and 44 minutes

Program Type: Audiobook

Version: Unabridged

Publisher: University Press Audiobooks

Audible.com Release Date: July 3, 2014

Language: English

ASIN: B00LI61AVS

Best Sellers Rank: #64 in Books > Audible Audiobooks > Nonfiction > Transportation #140 in Books > Engineering & Transportation > Engineering > Aerospace > Astronautics & Space Flight #287 in Books > Audible Audiobooks > Science > Technology & Engineering

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

The X-15 Rocket Plane: Flying the First Wings into Space Colorado Wings: A Wing and a Prayer/Wings Like Eagles/Wings of the Dawn/A Gift of Wings (Inspirational Romance Collection) The Plane Truth for Golfers Master Class: Advanced Lessons for Improving Swing Technique and Ball Control for One-Plane and Two-Plane Swings US Army Technical Manual, ARMY AMMUNITION DATA SHEETS FOR ROCKETS, ROCKET SYSTEMS, ROCKET FUZES, ROCKET MOTORS, (FSC 1340), TM 43-0001-30, 1981 Flying Rubbernecks: High Flying Fun for the Airport

and Plane Why Don't Jumbo Jets Flap Their Wings?: Flying Animals, Flying Machines, and How They Are Different Rocket Girl: The Story of Mary Sherman Morgan, America's First Female Rocket Scientist Morocco Plane Reader - Get Excited About Your Upcoming Trip to Morocco: Stories about the People, Places, and Eats of Morocco (GoNOMAD Plane Readers Book 15) Central America Plane Reader - Stories about the people, places, and eats of Belize, Costa Rica, El Salvador, Guatemala, Honduras and Panama (GoNomad Plane Readers) 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) Space Systems Failures: Disasters and Rescues of Satellites, Rocket and Space Probes (Springer Praxis Books) RCadvisor's Model Airplane Design Made Easy: The Simple Guide to Designing R/C Model Aircraft or Build Your Own Radio Control Flying Model Plane Rocket Science: 50 Flying, Floating, Flipping, Spinning Gadgets Kids Create Themselves Tethered Wings (Hidden Wings Series Book Three) Wings of Fire Boxset, Books 1-5 (Wings of Fire) Chicken Wings Supreme: The Secret Book of Recipes for Gourmet Chicken Wings Summary - The Invention Of Wings: Novel By Sue Monk Kidd --- An Incredible Summary (The Invention Of Wings: An Incredible Summary-- Paperback, Hardcover, Summary, Audible, Novel, Audiobook Book 1) A Rush of Wings (A Rush of Wings Book #1): A Novel Hidden Wings (Hidden Wings Series Book One) Broken Wings (Hidden Wings Series Book Two)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)