Afterburners: Air War

Afterburner

Military history looking at aviators during the second half of Vietnam. The stories are told through interviews and journal excerpts of the pilots and aircrew themselves. Great tradey title.

Air War: The Incredible True Story of the Combat Flyers. Episodes 1, 2, 3, & 4

\"Eloquent... An uplifting, heart-rending, and terrifyingly real account of frontline air combat. A first-rate military memoir.\" – David Eastman, US Army retired and author. In this true story, Robert Stanek delivers a raw and unforgettable narrative, revealing what it's like to be in war waged from the skies above. Day by day, step by step, he brings readers into the secretive world of combat fliers, and tells the story of the men and women who flew dangerous combat missions during the largest air war of the 20th century. Experience the extraordinary events through the author's firsthand accounts. This astonishingly detailed chronicle of remarkable lives living through extraordinary times is a testament to the triumphant power of the human spirit over adversity. \"Quickly becomes hard to put down... gives over to an adrenalin rush of anticipation... impossible not to share the relief and pride of the individual crew members...\" – The Journal of Electronic Defense \"Candid and fast-paced like the best combat memoirs, Stanek focuses on the men and women he flew with, telling their stories as well as his own and creating what is ultimately an inspiring and uplifting story of the human spirit challenged by the agony and terror of war.\"

Popular Mechanics

Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

Air Force Magazine

Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

Popular Mechanics

Includes over 100 maps, plans and illustrations The United States Air Force reached its nadir during the opening two years of the Rolling Thunder air campaign in North Vietnam. Never had the Air Force operated with so many restraints and to so little effect. These pages are painful but necessary reading for all who care about the nation's military power. Jacob Van Staaveren wrote this book in the 1970s near the end of his distinguished government service, which began during the occupation of Japan; the University of Washington Press published his book on that experience in 1995. He was an Air Force historian in Korea during the Korean War, and he began to write about the Vietnam War while it was still being fought. His volume on the air war in Laos was declassified and published in 1993. Now this volume on the air war in North Vietnam has also been declassified and is being published for the first time. Although he retired to McMinnville, Oregon, a number of years ago, we asked him to review the manuscript and make any changes that seemed warranted. For the most part, this is the book he wrote soon after the war. Readers of this volume will also want to read the sequel, Wayne Thompson's To Hanoi and Back: The U.S. Air Force and North

Vietnam, 1966-1973, which tells the more encouraging story of how the Air Force employed airpower to far greater effect using a combination of better doctrine, tactics, technology, and training.

Technical Abstract Bulletin

In the realm of aviation, where speed, stealth, and precision reign supreme, one aircraft stands alone as the ultimate predator of the skies: the Lockheed Martin F-22 Raptor. This awe-inspiring flying machine is a masterpiece of engineering, a testament to American ingenuity and technological prowess. In this comprehensive and captivating volume, we take you on an exhilarating journey to discover the secrets of the F-22 Raptor. From its inception as a visionary concept to its triumphant emergence as the world's most dominant fighter aircraft, we delve into the Raptor's rich history and groundbreaking design. Unveil the Raptor's stealth capabilities, enabling it to vanish from enemy radar like a phantom in the night. Explore its supercruise technology, allowing it to break the sound barrier without the telltale boom, rendering it virtually untouchable. Discover its unmatched maneuverability, empowering it to dance through the skies with grace and agility, outmaneuvering any adversary. Witness the Raptor's devastating arsenal, featuring precisionguided missiles, laser-guided bombs, and a rapid-fire cannon, transforming it into a lethal aerial predator. Delve into the Raptor's advanced avionics, boasting an array of sensors, cameras, and displays, providing pilots with unparalleled situational awareness and targeting capabilities. Beyond its technical prowess, we immerse you in the Raptor's combat prowess, recounting tales of heroic pilots who have taken to the skies in defense of freedom. From the deserts of the Middle East to the mountains of Afghanistan, the Raptor has proven its mettle in countless missions, striking fear into the hearts of enemies and safeguarding the lives of countless men and women. The F-22 Raptor is more than just an aircraft; it is a symbol of American technological leadership and military might. It represents the unwavering commitment to protecting the nation's skies and projecting power across the globe. Its presence inspires awe and admiration, serving as a beacon of innovation and a harbinger of justice. In this definitive guide to the F-22 Raptor, we provide an insider's look into the world's most advanced fighter aircraft. Prepare to be captivated by its breathtaking design, cutting-edge technology, and awe-inspiring combat capabilities. Discover why the F-22 Raptor reigns supreme as the ultimate ruler of the skies. If you like this book, write a review!

Gradual Failure: The Air War Over North Vietnam 1965-1966 [Illustrated Edition]

This publication provides safety information and guidance to those involved in the certification, operation, and maintenance of high-performance former military aircraft to help assess and mitigate safety hazards and risk factors for the aircraft within the context provided by Title 49 United States Code (49 U.S.C.) and Title 14 Code of Federal Regulations (14 CFR), and associated FAA policies. Specific models include: A-37 Dragonfly, A-4 Skyhawk, F-86 Sabre, F-100 Super Sabre, F-104 Starfighter, OV-1 Mohawk, T-2 Buckeye, T-33 Shooting Star, T-38 Talon, Alpha Jet, BAC 167 Strikemaster, Hawker Hunter, L-39 Albatros, MB-326, MB-339, ME-262, MiG-17 Fresco, MiG-21 Fishbed, MiG-23 Flogger, MiG-29 Fulcrum, S-211. DISTRIBUTION: Unclassified; Publicly Available; Unlimited. COPYRIGHT: Graphic sources: Contains materials copyrighted by other individuals. Copyrighted materials are used with permission. Permission granted for this document only. Where applicable, the proper license(s) (i.e., GFD) or use requirements (i.e., citation only) are applied.

The Soaring Raptor: Unveiling the Secrets of the F-22

The air campaign that opened the Gulf War in January 1991 was one of the most stunning in history. For five weeks, American and other Coalition aircraft pounded enemy targets with 88,000 tons of bombs. Sorties—more than 100,000 of them—were launched from bases in Saudi Arabia, from aircraft carriers in the Persian Gulf and Red Sea, and even from bases in the United States. The skies over Iraq and Kuwait were filled with a dizzying array of new and improved weapons—Tomahawk and Hellfire missiles, stealth aircraft, and laser-guided smart bombs—and the results were impressive. The Coalition swiftly established air superiority and laid the foundation for the successful five-day ground campaign that followed. The results

were also highly visible as the American people watched the bombings unfold in grainy green video-game-like footage broadcast on CNN and the nightly news. The overwhelming success of the Desert Storm air campaign has made it influential ever since, from the "shock and awe" bombing during the Iraq War in 2003 to more recent drone operations, but the apparent ease with which the campaign was won has masked the difficulty—and the true achievement—of executing such a vast and complex operation. Using government reports, scholarly studies, and original interviews, Jim Corrigan reconstructs events through the eyes of not only the strategists who planned it, but also the pilots who flew the missions.

Civil Airworthiness Certification

Ideal for high school and college-level readers as well as students attending military academies and general audiences, this encyclopedia covers the details of the Persian Gulf War as well as the long-term consequences and historical lessons learned from this important 20th-century conflict. This encyclopedia provides a rich historical account of the Persian Gulf War, examining the conflict from a holistic perspective that addresses the details of the military operations as well as the social, political, economic, and cultural aspects of the war. The alphabetically arranged entries chart the events of the war, provide cross references and sources for additional study, and identify the most important individuals and groups associated with the conflict. In addition, it includes primary source documents that will provide readers with valuable insights and foster their critical thinking and historical reasoning skills. The Persian Gulf War served as the first live-combat test of much of the United States' then-new high-tech weaponry. The war also held many lessons about the play of national interests, the process of coalition building, the need for effective communication and coordination, and the role of individuals in shaping history. This book addresses all key battles, the nations involved, strategies employed by both sides, weapon systems used, the role of the media, the role played by women, and environmental and medical issues associated with the conflict.

Desert Storm Air War

During a portion of the 20th century known as the Cold War Era, when the United States feared an attack on its land, our armed forces kept a 24-hour vigil to meet any armed aggression against us. A part of this vigil involved the United States Air Force keeping fighter interceptor squadrons on alert at all times, with a certain amount of aircraft poised in alert hangars, fully armed and ready to launch within five-minutes from the sound of the alarm. This history is about one such squadron, the 60th/337th Fighter-Interceptor Squadron assigned to Westover Air Force Base, Chicopee, Massachusetts. Its task was to guard a specific area of airspace in the northeast from an airborne attack. Their object was to destroy any enemy bombers penetrating U.S. airspace that was assigned to the squadron. The Air Force assigned the newest 'all-weather' interceptor, the F-86D Sabrejet, to the 60th in May 1953. Sometime in mid-1956 the squadron began receiving a more advanced version of the Sabrejet known as the F-86L. In 1958, the squadron converted to the fastest interceptor in the U.S. arsenal, the F-104 Starfighter, which they flew until the unit was deactivated in July 1960. You will follow the events of this fighter squadron from May 1953 until its last F-104 departed in June 1960. It tells the stories of the unit's accomplishments, tragedies that befell the squadron, the personal reflections and feelings of some of the members, some eventful sporting news, a few social events that occurred, and the public relations work involved in helping the civilian population in the surrounding communities to better understand the importance of the mission of the fighter squadron, and the significance it had on the civilian population.

Persian Gulf War Encyclopedia

The undeniable history of mankind clearly shows us that human conflict has far from passed. In places like Kuwait, Rwanda, Bosnia and Kosovo, the 20th Century ended brutally. Given the trends of modern conflict, the economic separation of peoples, the rise in religious affiliated terrorism, and the social hatreds that remain between races, tomorrow's wars can only be more violent than those of the past. The X-MAS War is really an anthology of four books: Black Rain For Christmas, The Secret War In South Asia, Sixth Fleet

Under, and The Sugar-Sweet Smell of Fear. All four have overlapping storylines. They're tales are all told through the use of news reports, traditional narratives, diary entries, and letters home. Each book is a complete story by itself, but together they give a brand new perspective to the unique aspects of 21st Century warfare!

Thesaurus of Engineering and Scientific Terms

Designed for readers from grade 6 and up, this lavishly illustrated set provides comprehensive coverage of the history of aviation, including space flight, as well as the science and technology on which it depends. Detailed A-Z entries trace the development of human flight from ancient myths and legends through today's space exploration, highlighting scientific discoveries and innovations that made aviation possible.\"IFlight and Motion\" also celebrates the contributions and achievements of the pioneers and visionaries of air and space flight, from inventors and innovators to pilots, astronauts, and cosmonauts. Detailed illustrated diagrams give readers a general understanding of the mechanics of flight and of the physics and technology involved. The set also highlights key air and spacecrafts that have made a unique mark in the history of flight. It features more than 500 full-color and black-and-white photos and illustrations, and also includes a timeline, a listing of museums and exhibits, further reading lists, a comprehensive glossary, and general and subject indexes.

60/337th Fighter Interceptor Squadron

\"Roger Ball! is a magnificent read about a great and distinguished life well lived. John Monroe Smith is a living legend in Naval aviation: an all-American boy living his dream, a dream of becoming the best fighter pilot and carrier aviator in the Navy. He succeeded in being the best in a way that only one with unbridled passion, fierce commitment, boundless energy, unconditional dedication and relentless resolve can experience.\" -Ed Allen, Rear Admiral, USN (Retired) In the wake of the hard lessons of the Vietnam War, a pantheon of committed naval aviators struggled valiantly to modernize fighter aircraft and overhaul tactics. It was a seemingly titanic task marked by political intrigue, doctrinal apoplexy, and sadly, petty politics. This is the personal story of one of those naval aviators, Captain John Monroe \"Hawk\" Smith. It chronicles his growth as a naval officer, his seasoning as a fighter pilot, and his hardening as a commanding officer. It tells of the raw courage of naval aviators and captures the visceral loyalty, unswerving commitment, and the unsinkable camaraderie that is the brotherhood of naval aviation. Roger Ball! is a seven-g, heart-in-the-throat story of the very unforgiving profession of naval aviation.

Naval Research Reviews

For the first time, New York Times best-selling author Joe Weber's two Brad Austin novels are together in one volume. Rules of Engagement \"Exciting and controversial. A powerful novel of the rules of war--and a man who broke them.\"--W.E.B. Griffin Marine pilot Brad Austin and his carrier-based F-4 Phantom group fly into the heart of enemy territory daily without fear, but the rules of engagement hinder them nearly as much as the North Vietnamese. Restricted from attacking the enemy's MiG bases, Austin and the other American pilots are vulnerable to attack without the ability to retaliate, a weakness that tragically leads to the death of Austin's wingman. Consumed by the need to avenge his comrade, Austin goes one-on-one with the enemy in a battle that ultimately proves in war there can be no rules. Joe Weber takes us high into the flackfilled skies above Hanoi and shows us the air war as only a veteran fighter pilot can. Targets of Opportunity \"A first-rate air-combat adventure by a master of the genre.\"--Publishers Weekly The Vietnam War is at its height, and the US has acquired a Soviet-built MiG-17. Marine aviator Brad Austin has been recruited to testpilot it. The MiG is an aerial hotrod, crude yet lethally effective. But it's not what Austin is flying, it's where behind enemy lines, disguised as a Russian pilot. If he succeeds in penetrating the enemy air space, he will find easy prey. But if he fails, he will be disavowed. With edge-of-your-seat tension and gripping realism, Targets of Opportunity is thriller writing at its best! \"Some writers get better with age: Weber is among them. This novel will have great appeal for technothriller and military-fiction buffs, especially for

The X-Mas War

Riveting accounts from the pilots who flew such planes as the F-15, B-52, C-130, and many more. Dozens of in-the-cockpit photos.

Flight and Motion

From the New York Times Best-Selling Author of DEFCON One \"Exciting and controversial. A powerful novel of the rules of war—and a man who broke them.\"—W. E. B. Griffin Marine pilot Brad Austin and his carrier-based F-4 Phantom group fly into the heart of enemy territory daily without fear, but the rules of engagement hinder them nearly as much as the North Vietnamese. Restricted from attacking the enemy's MiG bases, Austin and the other American pilots are vulnerable to attack without the ability to retaliate, a weakness that tragically leads to the death of Austin's wingman. Consumed by the need to avenge his comrade, Austin goes one-on-one with the enemy in a battle that ultimately proves in war there can be no rules. In a fast-paced, thrilling look into the life of a Vietnam War fighter pilot, Joe Weber takes us high into the flack-filled skies above Hanoi and shows us the air war as only a veteran fighter pilot can. Joe Weber \"does an admirable job of evoking in such readers a visceral understanding of the restrictions that precluded victory in Vietnam. In Rules of Engagement, Weber's political points will hit close to home, and they will strengthen the resolve of many, such as myself, who are determined never to allow the mistakes of Vietnam to be repeated.\"—Senator John McCain \"Weber's writing has a great deal of panache. His knowledge of military hardware is impressive, and his edge-of-the-seat scenes are thrilling.\"—The Book Reader

Roger Ball!

This book looks at the F-14's Iranian combat history and includes first hand accounts from the pilots themselves. So formidable an opponent did the Iraqi airforce consider the F-14 that during the Iran-Iraq war, they ordered their pilots not to engage F-14s and the presence of one in an area was usually enough to empty it of Iraqi aircraft. Officially losses were tiny; only one F-14 was lost in aerial combat (to a MiG-21), one to a control problem and one downed by a ground-to-air missile. Alongside stunning illustration, the authors consider key engagements and the central figures involved, illustrating the realities, successes and failures of the Iranian air campaign.

The Brad Austin Boxed Set

What is War Emergency Power The term \"war emergency power\" (WEP) refers to a throttle setting that was initially implemented on some military aircraft engines used by the United States during World War II. It was designed to be utilized in emergency situations, and it was capable of producing more than one hundred percent of the engine's standard rated power for a short period of time, often around five minutes. Although they may not have been known as WEP at the time, similar systems that were deployed by non-US forces are now frequently referred to as WEP as well. For example, the German Luftwaffe's Notleistung and the Soviet VVS' forsazh systems are examples of such systems. How you will benefit (I) Insights, and validations about the following topics: Chapter 1: War emergency power Chapter 2: Allison V-1710 Chapter 3: Turbofan Chapter 4: Turbojet Chapter 5: BMW 801 Chapter 6: Afterburner Chapter 7: General Electric F110 Chapter 8: General Electric F101 Chapter 9: Pratt & Whitney R-2800 Double Wasp Chapter 10: Rolls-Royce Dart (II) Answering the public top questions about war emergency power. Who this book is for Professionals, undergraduate and graduate students, enthusiasts, hobbyists, and those who want to go beyond basic knowledge or information for any kind of War Emergency Power.

Flying American Combat Aircraft

Heres a Hobby for those who love:toys, games, role playing, military history, action movies, science fiction, paintball, and having friends and family over. This book has it all, from gladiatorial combat to space warfare. Test your skills and luck as you re-fight famous battles or explore the world of what ifs. Heres your chance to be Alexander, Saladin, Cromwell, Washington, Napoleon, Nelson, Lee, Grant, Pershing, Rommel, Patton, Nimitz, or any of the great military leaders of history. Lead a patrol in the Ardennes or in Afghanistan. Its paintball without the pain! You can fly your Wildcat against a Zero, your Phantom against a Mig. See if you have what it takes to be a pirate in the Carribbean. Can you conquer a galaxy or master magic? The rules contained in this book cover all this and more. They are easy to learn, fast to play, and contain background information for anyone whos not a historian. You can get started on any budget and with whatever space you have available. Rediscover reading for fun! Teaching History? There are sample history labs included. Have your class experience the past! Watch their interest and enthusiasm grow!

Rules of Engagement

Developed from the A-5 nuclear bomber and used in a reconnaissance role, the RA-5C Vigilante was the largest and fastest aeroplane ever to operate from the deck of an aircraft carrier. During the Vietnam War it sustained the highest loss ratio of any American aircraft in that conflict. This volume includes compelling accounts of combat missions over key communist targets, where crews dodged Surface-to-Air Missiles (SAMs) and anti-aircraft fire to secure all-important mission photographs. Written by a Vigilante combat veteran this book is crammed full of action-packed first-hand accounts.

Iranian F-14 Tomcat Units in Combat

Annotation. An A-Z compilation of terms, definitions, and illustrations from the general aviation, commercial airline, and military sectors. It can be used as a dictionary, reference, or learning tool.

Joint Meeting of the U.S. Sections of the Combustion Institute, Western States, Central States, Eastern States

Beginning with the birth of combat aircraft in World War I and the early attempts to rescue warriors trapped behind enemy lines, Leave No Man Behind chronicles in depth nearly one hundred years of combat search and rescue (CSAR). All major U.S. combat operations from World War II to the early years of the Iraq War are covered, including previously classified missions and several Medal-of-Honor-winning operations. Authors George Galdorisi and Tom Phillips (both veteran U.S. Navy helicopter pilots) highlight individual acts of heroism while telling the big-picture story of the creation and development of modern CSAR. Although individual missions have their successes and failures, CSAR, as an institution, would seem beyond reproach, an obvious necessity. The organizational history of CSAR, however, is not entirely positive. The armed services, particularly the U.S. Air Force and Navy, have a tendency to cut CSAR at the end of a conflict, leaving no infrastructure prepared for the next time that the brave men and women of our armed forces find themselves behind enemy lines. The final chapter has not yet been written for U.S. combat search and rescue, but in view of the life-saving potential of these forces, an open and forthright review of U.S. military CSAR plans and policies is long overdue. Beyond the exciting stories of heroic victories and heartrending defeats, Leave No Man Behind stimulates debate on this important subject.

War Emergency Power

The USAF introduced the F-4C Phantom II into the Vietnam war in April 1965 from Ubon RTAB, Thailand. The F-4C/D soon became the Air Force's principal fighter over the North, destroying 85 MiGs by the close of 1968. This book describes how the USAF turned a gunless naval interceptor into an opponent to the more nimble VPAF MiGs. It explains how the Air Force gradually followed US Navy initiatives in the use of the

F-4's missile armament but employed very different tactics and aircrew training. The roles of key personalities such as Col. Robin Oldany are discussed, together with armament and markings, crews and engagements.

Aero Digest

Lon O. Nordeen has completely updated his 1985 chronicle of military aviation's evolving role in warfare, now covering the major conflicts of the past four decades. He presents the historical and political background of each conflict and includes in-depth discussions of the aircraft, weapons, tactics, training, new systems, and other factors that influenced the outcome of each war. New and existing chapters have been enhanced with information based on recently declassified material—especially regarding Vietnam—and new sources in Egypt, Israel, and the former Soviet Union. As "smart" bombs have become more successful in reducing the risks for pilots and frontline troops, air-missile warfare has become the central player in military conflicts. Air Warfare in the Missile Age, Second Edition, is a valuable resource for understanding the evolution of modern air warfare.

Defense acquisitions progress of the F/A18E/F engineering and manufacturing development program : report to congressional committees

Fought in the skies over North Vietnam, the air war between Vietnamese People's Air Force (VNPAF) and U.S. airpower lasted nearly eight years with hundreds of thousands of combat missions carried out and nearly four hundred dogfights. Combat in the Sky: Airpower and the Defense of North Vietnam, 1965-1973 is the English edition of the definitive North Vietnamese work on Vietnam War airpower. In this book, ??ng S? H?ng depicts the relevant events in chronological order from the first air battles such as the one at Dragon's Jaw Bridge (April 1965), to the Linebacker II Campaign—or as it was known by the North Vietnamese—the "?i?n Biên Ph? in the Air Campaign" (December 1972). Dong then writes about the signing of the Paris Peace Accords (January 1973), and the VNPAF's attacks on Tân S?n Nh?t Airfield (April 1975). The air war in Vietnam was the first modern conflict in which the two opposing sides used jet combat aircraft equipped with air-to-air missiles. In addition to his analysis of the strategic calculations, especially by the North Vietnamese, and the operations carried out, the author also details the technical characteristics of the weaponry used, as well as the changes in tactics applied in each phase of the war. In doing so, Dong provides the most unique perspective of this aspect of the conflict available in the English language.

The Games of War

This in-depth study of U.S. involvement in the modern Middle East carefully weighs the interplay of domestic, cultural, religious, diplomatic, international, and military events in one of the world's most troubled regions. The monumental, five-volume The Encyclopedia of Middle East Wars: The United States in the Persian Gulf, Afghanistan, and Iraq Conflicts is a must-have resource for anyone seeking to comprehend U.S. actions in this volatile region. Under the expert editorship of Spencer C. Tucker, the encyclopedia traces 20th- and 21st-century U.S. involvement in the Middle East and south-central Asia, concentrating on the last three decades. Beginning with the 1980–1988 Iran-Iraq War, it covers the 1979–1989 Soviet occupation of Afghanistan, the 1991 Persian Gulf War, allied punitive actions against Iraq during the 1990s, the Afghanistan War, the Iraq War, and the Global War on Terror. Many smaller military actions against Iran, Iraq, Libya, Afghanistan, and other regimes that have been involved in international terrorism are also included. Diplomacy, religion as it pertains to Middle East conflict, and social/cultural developments are other key subjects of analysis, as is the interplay of politics with military policy in the United States and other nations involved in the region.

RA-5C Vigilante Units in Combat

Afterburners: Air War

This book is about a shy boy, who learned discipline from strict parents and seven years of Parochial School. My ten years in a band taught marching. A graduate mechanical engineer, who loved to fly control line model airplanes, was commissioned a 2nd Lieutenant, and found the Air Force a piece of cake. The Air Force taught me to fly, although I had little desire to do so, and pushed me to be an extremely aggressive pilot. Skill, knowledge, and training allowed me to advance through the highest performance jet aircraft during the time period of 1955 through 1984. Jet aircraft flown were the T-33A, F86F (Sabre), F100 (Series A, D & F Super-Sabre), F105 (B & D Thunderchief), and the F110 (F4D Phantom). My stories progress from Primary Flight School, through all training and missions in the above aircraft as Pilot, Test Pilot, Instructor, and Air to Air Fighter Pilot. Few understand the training and life of an Air Force Pilot, so the Drivel shows a portion of life with these interesting, actual flying stories. A most enjoyable read!

Flying Magazine

This book, in two volumes, attempts to explain the technology developments that evolved in the period from 1900 at Kitty Hawk through the ensuing seventy-five years leading to the development of the United States F-16 Multinational Weapon System in the mid-1970s. By 2017, 4,550 F-16s, all with the first all-electric, fly-by-wire flight control system have been manufactured for use by twenty-six countries. Awestricken birds undoubtedly ask themselves, How do humans do that? as an F-16 streaks by at over two hundred times the airspeed of the bird. This book strives to provide the how-and-why answer to that fascinating story.

An Illustrated Dictionary of Aviation

Leave No Man Behind

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Afterburners: Air War