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History of Acquisition in the Department of Defense, Volume 1 Elliott V. Converse 2012-06-12
This volume is a history of the acquisition of major weapon systems by the United States armed forces from 1945 to 1960, the decade and a half that spanned the Truman and Eisenhower administrations following World War II. These instruments of warfare—aircraft, armored vehicles, artillery, guided missiles, naval vessels, and supporting electronic systems—when combined with nuclear warheads, gave the postwar American military unprecedented deterrent and striking power.¹ They were also enormously expensive. The volume is organized chronologically, with individual chapters addressing the roles of OSD, the Army, Navy, and Air Force in two distinct periods. The first, roughly coinciding with President Truman's tenure, covers the years from the end of World War II through the end of the Korean War in 1953. The second spans the two terms of the Eisenhower presidency from 1953 through early 1961. The year 1953 marked a natural breakpoint between the two periods. The Korean War had

ended. President Eisenhower and his defense team began implementing the "New Look," a policy and strategy based on nuclear weapons, which they believed would provide security and make it possible to reduce military spending. The New Look's stress on nuclear weapons, along with the deployment of the first operational guided missiles and the rapid advances subsequently made in nuclear and missile technology, profoundly influenced acquisition in the services throughout the 1950s and the remainder of the century. As used in this study, the term "acquisition" encompasses the activities by which the United States obtains weapons and other equipment. In surveying the history of acquisition between 1945 and 1960, this study discusses or refers in passing to many of the hundreds of weapon system programs initiated by the services in that period, but it is not a weapons encyclopedia. Instead, it investigates a few major programs in depth in the belief that such detailed examination best reveals the evolution of acquisition policies, organizations, and processes, and the various forces influencing weapons programs.
Australian national bibliography 1962

Weapons of the Gulf War Doug Richardson 1991
Detailed specifications of the weapons systems that were deployed by the forces involved in the Gulf War, together with analyses of their effectiveness.
Suggested level: secondary.

McDonnell Douglas F/A-18 Hornet and Super Hornet Steve Davies 2016-11-01 The US-designed and built McDonnell Douglas F/A-18 Hornet is one of the most important Fourth Generation fighters in the world. Its twin-engine, twin-tails (canted outwards) and leading edge root extensions make it one of the most recognisable fighters in operation. The latest version is the enlarged Super Hornet. It was controversial in being chosen as the replacement for the much loved F-14 Tomcat, but the truth is that it is a potent and fearsome fighter that boasts one of the most capable radars in service (it can operate in both air and ground modes near-simultaneously) and a weapons loadout that takes full advantage of it. The Super Hornet currently performs the bulk of the Western world's airstrikes on the nefarious terrorist group 'ISIS' in Iraq and Syria. Developed initially by Northrop as the P-530 Cobra in response to the US Air Force's Light Weight Fighter competition (winner: the General Dynamics F-16), the Hornet had a troubled start in life. Designated the YF-17 for the LWF fly-off in 1974, it failed to impress the Air Force. However, contractor McDonnell Douglas stepped in confident that it could be improved sufficiently to make it a contender for the US Navy's new fighter competition. McAir, as was often the case, were right. Redesigned and redesignated the F/A-18 (fighter/attack), it won the competition and entered service with the US Navy as a carrier-borne, multi-role fighter, marking the beginning of the Hornet's journey from Air Force 'reject' to 'king' of the US Navy's Fleet Defenders.

Special Topics in Structural Dynamics & Experimental Techniques, Volume 5 Matt Allen
2022-09-03 Special Topics in Structural Dynamics & Experimental Techniques, Volume 5: Proceedings of the 40th MAC, A Conference and Exposition on

Structural Dynamics, 2022, the fifth volume of nine from the Conference brings together contributions to this important area of research and engineering. The collection presents early findings and case studies on fundamental and applied aspects of Structural Dynamics, including papers on: Analytical Methods Emerging Technologies for Structural Dynamics Engineering Extremes Experimental Techniques Finite Element Techniques

Guinness World Records 2015 Guinness World Records 2014-09-11 The world's best-selling annual is back, with thousands of amazing new records, cool facts and awesome pictures! Ever wondered how far a dog can ride a scooter or who's swallowed the most swords underwater Want to know about the latest sporting achievements, extreme bodies and cutting-edge tech Find the answers to these and many more mind-boggling feats in the all-new Guinness World Records 2015 eBook. What's more, 2015 marks 60 years since the release of the very first GWR annual. To celebrate our diamond anniversary, you'll find milestones of our classic records and how they've changed – or not changed – over time, plus a special feature just on diamond records. And if all that isn't enough, you can download the new "See It 3D" augmented-reality app on another smart device to bring records in your eBook to life – just point it at designated records on screen and watch what happens! Compare yourself to the tallest man ever, squish maggots in our game, take a journey around the Solar System and much more.

The F-16 Fighting Falcon Multinational Weapon System, 1972 to 2019 Herbert A. Hutchinson
2020-02-29 This book starts with an overlap of the period from 1963 to 1975, described in final chapters of the "Inside History of the USAF Lightweight Fighters, 1900 to 1975". The next major portion of this book then describes the Transition Contract to "missionize" the General Dynamics YF-16 and Northrop YF-17 designs into a USAF Air Combat Fighter (ACF) and also to "navalize" both ACF

designs for potential procurement as the USN Air Combat Fighter (NACF). The latter portion of this book describes the early F-16 Full Scale Development activities and then describes the numerous Block changes made to increase the capabilities of the production F-16 Fighting Falcon aircraft. In the concluding chapter is captured the very purpose for the development of “the fighter pilot’s fighter” – the use of the F-16 in operations world-wide. The F-16 Fighting Falcon Multinational Weapon System became the cornerstone of the fighter inventories of over 25 free-world countries for the past forty years and remains in their future plans for a few decades. F-16C/D service life extensions and upgrades continue to be made.

General Dynamics F-16 Fighting Falcon Manual
Steve Davies 2014-02-06 Officially called the Fighting Falcon by the USAF (a name loathed by pilots and ground crews), the F-16 is popularly referred to as the ‘Viper’. First introduced into service with the USAF in 1978, the F-16 is a successful all-weather multi-role jet fighter of which more than 4,500 have been built and exported to 25 countries worldwide. It remains in service more than 30 years later. The Viper incorporates a number of innovative design features that include a frameless bubble canopy for better visibility, pilot’s side-mounted control stick for ease of control when manoeuvring, a seat reclined 30 degrees to reduce the effect of g-forces on the pilot, and the first use of a relaxed static stability/fly-by-wire flight control system that makes the Viper a highly agile aircraft. At the ‘business end’ the F-16 has an internal M61 Vulcan cannon and eleven weapon-mounting stations.

Jane's All the World's Aircraft 2009

Flying Safety 1996

F-16 Fighting Falcon in Action Lou Drendel 1982
Captioned photos, illustrations, and brief text describe the design, development, and uses of the American fighter plane.

High-tech Warfare Graham Richardson 1991

Discusses the sophisticated tanks, missiles, helicopters, fighters, other aircraft, and carriers used in the Persian Gulf War, including Stealth, Tornado, M1 and M60 tanks, and Patriot missiles
Jane's Defence Industry 2003

The Cumulative Book Index 1984 A world list of books in the English language.

CHASING SILVER BULLET Kenneth P. Werrell 2003-03-17 This exhaustive study of 40 years of Air Force high-tech weaponry challenges myths about U.S. military prowess. With a panoramic sweep and shocking frankness unrivaled in the current literature, Ken Werrell reveals the true extent of the Air Force's technological transformation. Chasing the Silver Bullet traces in unprecedented detail the evolution of the Air Force's entire inventory since the Korean War and offers sage analysis of the strategies and doctrine that fashioned the hardware.

Citizen Airman 1989

PC Mag 1989-01-17 PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

Cumulative Book Index 1992 A world list of books in the English language.

Aerospace 1981

B-52 Crewdogs: What B-52 Crews Faced In The Cold War 2022-07-25 B-52, likewise called Stratofortress, U.S. long-range weighty aircraft, was planned by the Boeing Company in 1948, first flown in 1952, and first conveyed for military assistance in 1955. However initially expected to be a nuclear bomb transporter equipped for arriving at the Soviet Union, it has demonstrated versatility for certain missions, and many B-52s stayed in help in the mid-21st hundred years. This book incorporates:
- Part 1 - Military Careers How I Became a Crewdog - George Donald Jackson My Story And I'm Sticking To It - Steve McCutcheon The Career of a Civilian Crew Member - George R Dempsey -

Part 2 - Survival S-V80-A "Survivor" - Tommy Towerly
 Shootdown - George Donald Jackson The Seventh Confirmed Survivor - William R. "Bar" Gabel
 My Nylon Let Down - George Schryer Blood Chit - The Last Hope Of A Downed Crewmember - Arthur Craig Mizner
 A Typhoon Story - Kent Dodson Desert Survival and Rescue - Gary Henley, Dave Lay, Rich Vande Verde
 The Crash of Ash 01 - Dennis Thibodeau In case We Forget - Tommy Towerly - Part 3 - Training Peacetime in The SAC - Rich Vande Verde
 Warning - Priceless-Ken Schmitz The Secret Trip to England - Gary Henley, Dave Lay Child Radar in A Grown-Up World - Glenn Burchard
 The Elephant in The Living Room - Tommy Towerly SAC Rewards Those Who Serve - Ken Schmitz The Check Ride - Ken Schmitz
 Instructions to Bust An ORI And Come Out Looking Good - Steve McCutcheon Everyone is ready and available For Red Flag TDY - Tommy Towerly
 CEVG Checkride - The Flight That Was Doomed From The Start - Ken Schmitz Carswell Crew R/E/S-09 - Gary Henley - Part 4 - Cold War
 A Hard Day's Night - Bill Robinson Activity Sea Fish - Lothar "Nick" Maier Chrome Dome Chronicles - Lothar "Nick" Maier From The BUFF
 to The Moon - Karl D. (Ned) Neela Memories of D-model Alert and "The Great Inquisition" - Rock Roszak Ready Antics - Gary Henley - Section 5 - Southeast Asia
 U-Tapao Memories - Charles "Throw" Talcott B*U*F*F (Big Ugly Fat F*****) Cinnamon - Lothar "Nick" Maier The EW Bomb Run - George Donald Jackson
 The Habu Light - Arthur Craig Mizner A True Gunner's Story (Told by His Nav) - Bill Beavers When a Bomber Pilot... Always a Bomber Pilot - George W. Golding
 First Paved Buffs In Combat - Dave Hofstadter Number Two, You're On Fire! - Jim Carter Story of the Chili Donut, U-Tapao, 1972 - Bill Beavers
 Move! Move! Three SAMs - Six O'clock - Closing Fast! - Arthur Craig Mizner A Birthday Trip to Remember - Don McCrabb Who's Got It? - Karl D. (Ned) Neela ---
 - Section 6 - Tales Stabilizer Trim Failure - Lothar "Nick" Maier Pucker Factor -

Vincent H. Osborne Heavy armament specialist In Hot Water - C. C. "Stop" Walker Honey Bucket Bomber - Albert F. Spohn A Bathroom Poet's Dream: Writing In the Buff - Vincent H. Osborne
 Heavy armament specialists' Tales - Ralph Stearns The Birth of KBUF - Dave Lay KBUF - The Rest of The Story - Gary Henley Frightening Holbrook - Dave Lay
 The Fixated Pilot - Dave Lay Crewdog Sense of Humor - Glenn O. Burchard More Gunner Memories - Harry Tolmich The Day the IG Got A Ticket - - Gary Henley, Dave Lay, Rich Vande Verde
 The Gamblers - Gary Henley --- - Part 7 - Bar Stories Bar Stories

The British National Bibliography Arthur James Wells 1992

PC 1989

Publishers Directory 1994

Aëronautiek E. Torenbeek 2002

Flightwise Chris Carpenter 1997 Flightwise 2 covers the concepts and definitions of stability, it also includes an overview of flight control followed by explanations of horizontal and vertical turns, pilot interface and concludes with the Control Configured Vehicle.

Scientific and Technical Books and Serials in Print 1984

Almanac of American Military History Spencer Tucker 2012-11-21 This almanac provides a comprehensive, chronological overview of all American military history, serving as the standard reference work of its type. * Biographies of 270 key individuals in American military history * Over 50 documents with introductions * 200 charts

American Book Publishing Record 1996-09

British Books in Print 1985

Paperbound Books in Print 1992

B-52 Crewdog Story: The Everyday Lives Of B-52 Crewdogs 2022-07-25 B-52, likewise called Stratofortress, U.S. long-range weighty aircraft, was planned by the Boeing Company in 1948, first flown in 1952, and first conveyed for military assistance in 1955. However initially expected to be a nuclear bomb transporter equipped for arriving at

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- Two, You're On Fire! - Jim Carter Story of the Chili Donut, U-Tapao, 1972 - Bill Beavers Move! Move! Three SAMs - Six O'clock - Closing Fast! - Arthur Craig Mizner A Birthday Trip to Remember - Don McCrabb Who's Got It? - Karl D. (Ned) Neela --- -
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- Part 7 - Bar Stories Bar Stories

[Cannon Air Force Base \(AFB\), AFSOC Assets Beddown](#) 2007

[Mikoyan MiG-29 'Fulcrum' Manual](#) David Baker 2017-01-15 The Soviet MiG-29 air superiority fighter was developed by the Mikoyan Design Bureau in the mid-1970s to counter the new generation of American high performance interceptor fighters like the McDonnell Douglas F-15 Eagle and the General Dynamics F-16 Fighting Falcon.

[Automatic Flight Control Systems](#) Mohammad Sadraey 2022-05-31 This book provides readers with a design approach to the automatic flight control systems (AFCS). The AFCS is the primary on-board tool for long flight operations, and is the foundation for the airspace modernization initiatives. In this text, AFCS and autopilot are employed interchangeably. It presents fundamentals of AFCS/autopilot, including primary subsystems, dynamic modeling, AFCS categories/functions/modes, servos/actuators, measurement devices, requirements, functional block diagrams, design techniques, and control laws.

The book consists of six chapters. The first two chapters cover the fundamentals of AFCS and closed-loop control systems in manned and unmanned aircraft. The last four chapters present features of Attitude control systems (Hold functions), Flight path control systems (Navigation functions), Stability augmentation systems, and Command augmentation systems, respectively.

Computer Gaming World 1988

Department of Defense Authorization for Appropriations for Fiscal Year 2015 and the Future Years Defense Program, Part 1, February 27: March 5, 6, 13, 25, 27; April 3, 8, 10, 29, 30, 2014, 113-2015

PC Magazine 1986

Air Pictorial 1990

Starflight: How the PC and DOS Exploded

Computer Gaming Jamie Lendino 2022-03-14 No one saw it coming. At its launch in 1981, IBM's original Personal Computer was an expensive business machine—not a gaming behemoth of the kind you saw from Apple, Atari, Commodore, and Tandy. But by 1990, the PC had trampled all its competitors and become the gaming juggernaut it remains to this day. How did this happen? What did the PC do that the ostensibly superior Commodore Amiga, Atari ST, and Apple IIGS, couldn't? In *Starflight: How the PC and DOS Exploded Computer Gaming 1987–1994*, author Jamie Lendino tells the full story, starting with the PC's humble CGA and monochrome origins, moving through early ill-fated (if influential) failures such as the PCjr and Tandy 1000, and diving deep into the

industry-shattering innovations in processing, graphics, sound, software, and distribution that gave the PC (and the gamers who loved it) unprecedented power and reach. Along the way, Lendino explores more than 110 of the PC's most entertaining and important games, revealing how they paved the way for PC supremacy while also offering players new levels of challenge and fun. From groundbreaking graphic adventures (King's Quest, The Secret of Monkey Island), innovative role-playing games (Ultima, Might and Magic), and sprawling space combat epics (Wing Commander, X-Wing) to titanic strategy titles (Civilization, X-Com), first-person shooters (Stellar 7, Doom), wide-ranging simulations (Stunts, Falcon 3.0), and hard-driving arcade action games (Arkanoid, Raptor), you'll discover every detail of how the PC's games catapulted it into the computer gaming stratosphere. Whether you were there at the time—experiencing first-hand the transition of EGA to VGA and single-voice beeps and boops to sweepingly symphonic Roland MT-32 sound, and discovering historic titles upon their release—or you're only now discovering the wonders of the era, *Starflight: How the PC and DOS Exploded Computer Gaming 1987–1994* is a fresh, dynamic, and impossible-to-put-it-down look at the years when PC gaming—and computer gaming itself—changed forever.

Air Warfare: an International Encyclopedia: A-L Walter J. Boyne 2002-01-01 Written by more than 100 international scholars and experts, this encyclopedia chronicles the individuals, equipment, and drama of nearly a century of aerial combat.