



seven decades of progress



**A HERITAGE
OF AIRCRAFT
TURBINE
TECHNOLOGY**



Seven Decades Of Progress A Heritage Of Aircraft Turbine Technology

William W. Bathie



Seven Decades Of Progress A Heritage Of Aircraft Turbine Technology:

Seven Decades of Progress General Electric Company, 1979 **Innovation and the Development of Flight** Roger D. Launius, 1999 Perhaps no technological development in the century has more fundamentally transformed human life than the airplane and its support apparatus The nature of flight and the activities that it has engendered throughout the world makes the development of aviation technology an important area of investigation Why did aeronautical technology take the shape it did Which individuals and organizations were involved in driving it What factors influenced particular choices of technologies to be used More importantly how has innovation affected this technology *Innovation and the Development of Flight* a first strike at the new aviation history represents a significant transformation of the field by relating the subject to larger issues of society politics and culture taking a more sophisticated view of the technology that few historians have previously attempted This volume moves beyond a focus on the artifact to emphasize the broader role of the airplane and more importantly the entire technological system This suggests that many unanswered questions are present in the development of modern aviation and that inquisitive historians seek to know the relationships of technological systems to the human mind Some of the subjects discussed are early aeronautical innovation and government patronage the evolution of relationships among airports cities and industry the relationship of engine development to the entire aviation industry the Department of Commerce's influence on light plane development pressure in the Air Force for the development of jet engines and lessons of the National Aerospace Plane Program Aviation historians and historians of technology will find *Innovation and the Development of Flight* a valuable examination of aeronautical innovation providing foundations for continued explorations of this field *The History of North American Small Gas Turbine Aircraft Engines* Richard A. Leyes, William A. Fleming, 1999 This landmark joint publication between the National Air and Space Museum and the American Institute of Aeronautics and Astronautics chronicles the evolution of the small gas turbine engine through its comprehensive study of a major aerospace industry Drawing on in depth interviews with pioneers current project engineers and company managers engineering papers published by the manufacturers and the tremendous document and artifact collections at the National Air and Space Museum the book captures and memorializes small engine development from its earliest stage Leyes and Fleming leap back nearly 50 years for a first look at small gas turbine engine development and the seven major corporations that dared to produce market and distribute the products that contributed to major improvements and uses of a wide spectrum of aircraft In non technical language the book illustrates the broad reaching influence of small turbines from commercial and executive aircraft to helicopters and missiles deployed in recent military engagements Detailed corporate histories and photographs paint a clear historical picture of turbine development up to the present See for yourself why *The History of North American Small Gas Turbine Aircraft Engines* is the most definitive reference book in its field The publication of *The History of North American Small Gas Turbine Aircraft Engines* represents an important milestone for the National Air and Space Museum NASM and

the American Institute of Aeronautics and Astronautics AIAA For the first time there is an authoritative study of small gas turbine engines arguably one of the most significant spheres of aeronautical technology in the second half of the 20th century NASA's *Contributions to Aeronautics: Aerodynamics, structures, propulsion, controls* ,2010 Two volume collection of case studies on aspects of NACA NASA research by noted engineers airmen historians museum curators journalists and independent scholars Explores various aspects of how NACA NASA research took aeronautics from the subsonic to the hypersonic era publisher description **Eight Decades of Progress : a Heritage of Aircraft Turbine Technology** General Electric Company, **The Literature of Aeronautics, Astronautics, and Air Power** Richard Hallion,1984 *Engines and Innovation* Virginia Parker Dawson,1991 Bringing the Future Within Reach Robert S. Arrighi,2016 The book documents Glenn's many research specialties over those 75 years Among them are early jet engines and rockets flight safety and fuel efficiency tested in premier icing and wind tunnels liquid hydrogen fuel which despite skeptics like aerospace engineer Wernher von Braun helped the U S win the race to the moon and electric propulsion considered key to future space flight Space enthusiasts aviation personnel aerospace engineers and inventors may be interested in this comprehensive and milestone volume Other related products NASA at 50 Interviews With NASA's Senior Leadership can be found here <https://bookstore.gpo.gov/products/sku/033-000-01360-4> Other products published by National Aeronautics and Space Administration NASA can be found here <https://bookstore.gpo.gov/agency/550> **Engines and Innovation** Virginia P. Dawson,1991 Two Prime Movers of Globalization Vaclav Smil,2010 The story of how diesel engines and gas turbines used to power cargo ships and jet airplanes made today's globally integrated economy possible *Valkyrie: the North American XB-70* Graham M. Simons,2014-08-19 A fascinating insight into one of the Cold War's most interesting concept aircraft with new information photographs and first hand accounts Flypast During the 1950s plans were being drawn at North American Aviation in Southern California for an incredible Mach 3 strategic bomber The concept was born as a result of General Curtis LeMay's desire for a heavy bomber with the weapon load and range of the subsonic B 52 and a top speed in excess of the supersonic medium bomber the B 58 Hustler However in April 1961 Defense Secretary McNamara stopped the production go ahead for the B 70 because of rapid cost escalation and the USSR's newfound ability to destroy aircraft at extremely high altitude using either missiles or the new Mig 25 fighter Nevertheless in 1963 plans for the production of three high speed research aircraft were approved and construction proceeded In September 1964 the first Valkyrie now re coded A V 1 took to the air for the first time and in October went supersonic This book is the most detailed description of the design engineering and research that went into this astounding aircraft It is full of unpublished details photographs and firsthand accounts from those closely associated with the project Although never put into full production this giant six engined aircraft became famous for its breakthrough technology and the spectacular images captured on a fatal air to air photo shoot when an observing Starfighter collided with Valkyrie A V 2 which crashed into the Mojave Desert Well illustrated with numerous

diagrams and black and white photographs the book provides an interesting insight into one of the so called white elephant projects of the 1960s Jets Monthly Prime Movers of Globalization Vaclav Smil,2013-02-08 The story of how diesel engines and gas turbines used to power cargo ships and jet airplanes made today s globally integrated economy possible The many books on globalization published over the past few years range from claims that the world is flat to an unlikely rehabilitation of Genghis Khan as a pioneer of global commerce Missing from these accounts is a consideration of the technologies behind the creation of the globalized economy What makes it possible for us to move billions of tons of raw materials and manufactured goods from continent to continent Why are we able to fly almost anywhere on the planet within twenty four hours In Prime Movers of Globalization Vaclav Smil offers a history of two key technical developments that have driven globalization the high compression non sparking internal combustion engines invented by Rudolf Diesel in the 1890s and the gas turbines designed by Frank Whittle and Hans Joachim Pabst von Ohain in the 1930s The massive diesel engines that power cargo ships and the gas turbines that propel jet engines Smil argues are more important to the global economy than any corporate structure or international trade agreement Smil compares the efficiency and scale of these two technologies to prime movers of the past including the sail and the steam engine The lengthy processes of development commercialization and diffusion that the diesel engine and the gas turbine went through he argues provide perfect examples of gradual technical advances that receive little attention but have resulted in epochal shifts in global affairs and the global economy

Fundamentals of Gas Turbines William W. Bathie,1995-12-12 Presents the fundamentals of the gas turbine engine including cycles components component matching and environmental considerations **NASA's Contributions to Aeronautics** Richard Hallion,2010 Two volume collection of case studies on aspects of NACA NASA research by noted engineers airmen historians museum curators journalists and independent scholars Explores various aspects of how NACA NASA research took aeronautics from the subsonic to the hypersonic era publisher description *Technology and the Air Force: A Retrospective Assessment* , *The X-planes* Jay Miller,2001 Chuck Yeager introduces this totally revised and updated version of the complete history of the X Planes Each aircraft is described with coverage of history specs propulsion systems and disposition Rare cockpit illustrations of every manned X Plane are included **The Aeronautical Journal** ,1980 Revolutionary Atmosphere Robert S. Arrighi,2010 A massive but little known facility in Cleveland Ohio played a vital role in the U S development of jets in the training of NASA s first astronauts and in making NASA s first missions beyond Earth orbit possible Revolutionary Atmosphere tells the story of this obscure giant Starting life in 1944 as the Altitude Wind Tunnel it was the first wind tunnel that could study aircraft engines under realistic flight conditions and it was enormous in its original configuration it could even accommodate full size aircraft The tunnel could not only simulate the high speeds of jet aircraft like other wind tunnels but could simulate the pressures and temperatures of higher elevation flight Publisher description **Technology and the Air Force** Jacob Neufeld,2009-06 Proceedings of a symposium co sponsored by the Air

Force Historical Foundation and the Air Force History and Museums Program The symposium covered relevant Air Force technologies ranging from the turbo jet revolution of the 1930s to the stealth revolution of the 1990s Illustrations

Aerospace Historian ,1981

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