

Interceptor Aircraft

Yefim Gordon, Dmitriy Komissarov

The World's Great Interceptor Aircraft ,1989

The World's Great Interceptor Aircraft Smithmark Publishing,1989-07-01 Shows and describes the capabilities of twenty top interceptors, including the Sea Harrier, Mirage F1, MiG-29, JA 37 Viggen, and F-14 Tomcat

Interceptor Vs. Heavy Bomber David A. Anderton,1991

Mikoyan MiG-31 Yefim Gordon,Dmitriy Komissarov,2011-10-30 A history of this advanced Russian jet, including useful information for model makers. The MiG-31 started life as an advanced derivative of the famous MiG-25P interceptor, becoming the first Soviet fourth-generation combat aircraft. First flown in 1975, it differed from its progenitor primarily in having a crew of two (pilot and weapons systems operator), a highly capable passive phased-array radar—a world first—and new R-33 long-range missiles as its primary armament. The maximum speed was an impressive Mach 2.82, the cruising speed being Mach 2.35. The type entered service in 1981; more than 500 copies were built between 1981 and 1994. The powerful radar and other avionics allowed the MiG-31 to operate as a “mini-AWACS” scanning the airspace and guiding other interceptors to their targets; a flight of three such aircraft in line abreast formation could cover a strip 800 km (500 miles) wide. To this day the MiG-31 remains one of the key air defense assets of the Russian Air Force. This book describes the MiG-31’s developmental history, including upgrade programs, and features a comprehensive survey of the MiG-31 model-making kits available on the market.

The MiG-21 Holger Müller,Motorbuch,2019-01-28 This book presents a detailed look at the design and development of the legendary MiG-21, including its powerplant, armament, upgrades, and variants. The Mikoyan-Gurevich MiG-21 was the standard fighter/interceptor aircraft of the Warsaw Pact and it stood up to its western counterparts for decades. This single-engine, supersonic jet fighter entered service in 1959, and in addition to the Soviet Union, almost every eastern European military operated the Mach 2 fighter, including East Germany (which flew more than 500 aircraft of this type), Poland, Romania, Yugoslavia, and others. With approximately 11,000 of all types built, the MiG-21 has been produced in greater numbers than almost any other combat aircraft in history, and has also seen combat with such countries as Vietnam, China, Syria, Iraq, Angola, and others.

Attack and Interceptor Jets Michael Sharpe,2001-08 Provides a brief overview of 300 military jet aircraft each with a full-color artwork. Full dimensions, weights, armament and powerplant details are given along with development history and career. Attack and Interceptor Jets contains 300 of the most important and influential military jet aircraft that have flown since World War II, including such famous aircraft as the Messerschmitt Me 262, English Electric Lightning, Lockheed SR-71 Blackbird, and North American F-86 Sabre. Attack and Interceptor Jets also includes aircraft that are currently in service around the world, such as the General Dynamics F-16 Fighting Falcon, Saab Gripen, Sukhoi Su-27 Flanker, and McDonnell Douglas F-15 Eagle. Each of the 300 aircraft featured in Attack and Interceptor Jets is illustrated with the aid of a superb color artwork. In addition, the artwork is accompanied by a detailed specifications table giving dimensions, powerplant, armament, performance, and weights, plus accompanying text that summarizes the design, development, and service history of each type.

The Avro Arrow Lawrence Miller,2020-07-20 When it first flew in 1957, the Avro Arrow was the world's best supersonic combat aircraft. It was the proudest achievement of the engineers and designers in Canada's world-leading aircraft industry. They had already succeeded in building the worlds first passenger jet. This book tells the story of building, testing, and flying the Arrow. It explores the reasons why the Diefenbaker Conservative government of the day cancelled the contract to build these planes — and then ordered the six already finished airplanes cut up and destroyed.

World's Fastest Single-engine Jet Aircraft Douglas Barbier,2017 Developed for the Air

Force in the early 1950s as a next-generation interceptor following Convair's pioneering delta-wing F-102, the F-106 excelled in every aspect of the Air Defense Command mission. With its advanced Hughes radar system, Falcon air-to-air missiles, and a top speed in excess of Mach 2, the Delta Dart became known as the ultimate interceptor, able to scramble, launch, find its targets, and blow them out of the sky. The 'Dart was also the lightest-weight aircraft ever powered by a Pratt & Whitney J75 turbojet. This book provides an insightful and in-depth look at the sixth member of the Air Force Century Series family of supersonic fighters. From initial concept through early flight test and development and into operational service, every facet of the F-106's career is examined and explained in comprehensive, yet easy-to-read text. All USAF Air Defense Command units that operated F-106s are covered, and aircraft markings and color schemes are included as well. The Convair F-106 remains to this day as one of the most successful military aircraft ever built. This book now gives the reader a thorough and meticulous reference source on the F-106 using excellent photographs and technical illustrations to tell the story of this history-making aircraft, while also providing valuable detailed information for modelers and historians.

Armament Electronic Systems (Interceptor). United States. Department of the Air Force, 1959

Attack and Interceptor Jets Mike Sharpe, 2000

The Aircraft Flash , 1958

Interceptor United States. Air Force. Air Defense Command, 1974

Soviet Heavy Interceptors Yefim Gordon, 2004 In the nervous 1950s, the Soviet Union faced the task of defending its borders against intrusions by Western spyplanes and deterring an attack by Western bomber armadas. The mission was to intercept incoming adversaries at long range, which required plenty of engine power, ample fuel and heavy armament. Several Soviet design bureaus took on this priority task. The first heavy interceptor from the Mikoyan stable was the swept-wing I-3 of 1956 which, though never flown, was the precursor of the cannon-armed I-7U and the missile-armed I-75. These were followed by the delta-winged Ye-150 series of the late 1950s and early 1960s - the single-engined Ye-150 and Ye-152 and the twin-engined Ye-152A. Known to the outside world as the Ye-166, the huge Ye-152M set an impressive speed record of 2,681 km/h on 7th July 1962. These aircraft paved the way for the MiG-25 interceptor. Other contenders included the Sukhoi T-37, terminated by government order before it had a chance to fly. Even the Tupolev OKB, traditionally specializing in heavy bombers and airliners, developed the twin-engined Tu-128 - the world's largest interceptor - which was so huge that it was initially mistaken for a medium bomber.

Me 163 Stephen Ransom, Hans-Hermann Cammann, 2021 This meticulously researched history of the Luftwaffe's innovative, yet daunting rocket-powered interceptor is a revised and updated combined edition of the two volumes on the Me 163 which have long been out-of-print. It draws on rare archival and private sources along with the recollections of many former pilots who flew this radical aircraft to provide the most thorough record available of the design, development and operational history of a remarkable aircraft. The origins and development of early rocket-powered and tailless aircraft are traced from the late 19th century to the interwar years, as well as the test program at Peenemünde and ensuing missions flown by Erprobungskommando 16. Following a study of Me 163 production, the authors then present a detailed diary of point-defence combat operations conducted against the Allied air forces over northwest Europe in 1944-45 using the Me 163 by Jagdgeschwader 400. There is an account of late-war training by the Ergänzungsstaffel/JG 400 and IV./EJG 2, and for the first time, the story of the little-known Italian involvement with the German rocket fighter. Along with hundreds of rare photographs, the book is enriched by specially commissioned color artwork and many

detailed technical drawings, ensuring that this work stands as the principal reference source on fabled Me 163.

Attack and Interceptor Jets Mike Sharpe,2000

Flight Craft 8: Mikoyan MiG-31 Yefim Gordon,Dmitriy Komissarov,2011-10-30 The MiG-31 started life as an advanced derivative of the famous MiG-25P interceptor, becoming the first Soviet fourth-generation combat aircraft. First flown in 1975, it differed from its progenitor primarily in having a crew of two (pilot and weapons systems operator), a highly capable passive phased-array radar _ a world first _ and new R-33 long-range missiles as its primary armament. The maximum speed was an impressive Mach 2.82, the cruising speed being Mach 2.35. The type entered service in 1981; more than 500 copies were built between 1981 and 1994. The powerful radar and other avionics allowed the MiG-31 to operate as a 'mini-AWACS' scanning the airspace and guiding other interceptors to their targets; a flight of three such aircraft in line abreast formation could cover a strip 800 km (500 miles) wide. To this day the MiG-31 remains one of the key air defence assets of the Russian Air Force. The book describes the MiG-31's developmental history, including upgrade programmes, and features a full and comprehensive survey of the various MiG-31 model-making kits currently available on the market.

Sukhoi Interceptors Yefim Gordon,Dmitriy Komissarov,2020-01-28 Closed in 1949, the Sukhoi Design Bureau was reborn in 1953 to meet an urgent demand for a fast interceptor that would counter the threat posed by NATO bombers. It wasted no time developing a succession of missile-armed, Mach 2 interceptors characterized by delta wings; the single-engined Su-9 entered service in 1960, followed by the up-armed Su-11 in 1964 and the twin-engined Su-15 in 1967. Though built in modest numbers, the three types became an important asset for the Soviet Air Defense Force--particularly the more capable Su-15, which unfortunately became notorious for shooting down two intruding South Korean airliners within five years. The Su-15 outlasted the Soviet Union, the last being retired in 1996. There were also several Sukhoi interceptors that remained in prototype or project form. All known versions are described, as are operational details. The book features many rare and previously unpublished photos.

Contrails John William Jaacks,2013-08-21 CONTRAILS Memoirs of A Cold Warrior Jack Jaacks writes a moving personal account of a Midwestern farm boy who dreamed of becoming a military officer and an Air Force Pilot. During the Cold War of the 1950's an attack against the United States by Russian bombers carrying nuclear bombs was believed to be a certainty. America built an Air Defense system to protect itself. Nearly 2000 fighter-interceptor aircraft and 5,000 pilots guarded the skies above America Like fighter pilots of generations before them, the U.S. Air Defense Command pilots flew into hostile skies and lived out the dreams of their youth. And, like their forefathers, many died in keeping America free. No Soviet bomber ever penetrated the U. S. Air Defenses. Jaacks flew the first jet Fighter-Interceptors, the Sabers, Starfires, Scorpions and Delta Daggers in Alaska, the continental U.S., Canada, and in Europe with the Royal Netherlands Air Force. Contrails describes the intensity of a life of an interceptor pilot and how Jaacks became a member of the elite cops of aviators that was the first line of defense against a Soviet nuclear attack against America.

Fall of an Arrow Murray Peden,2003-01-01 A detailed account of the CF-105 Arrow, the plane that was supposed to put Canada on the map as a leader in supersonic flight technology.

Interceptor Fighters for the Royal Air Force, 1935-45 Michael J. F. Bowyer,1984 Beskriver den historiske udvikling af britiske jagerfly i perioden 1935-1945 med fokus på udviklingen inden for motorer og bevæbning.

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