

Mikoyan Gurevich Mig 21

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Fighter Aircrafts Coloring Book for Adults 4 - Nick Snels 2021-03-25

When you buy this book you get an electronic version (PDF file) of the interior of this book. 40 coloring pages filled with sideviews of fighter airplanes. Perfect for all airplane or aircraft lovers. The book features the following airplane models: Ansaldo A.1 Bell P-63A-C Kingcobra Bell P-63D-E Kingcobra Convair XFY Pogo English Electric Lightning English Electric Lightning F.Mk. 1 English Electric Lightning F.Mk. 3 English Electric P.1A Wg760 Fairey Firefly Fairey Gannet Fiat CR.42 Falco Fiat G.55 Centauro Focke-Wulf Fw 190 Grumman F4F Wildcat Grumman F7F Tigercat Lavochkin La-5 Lavochkin La-7 Lockheed F-80B Shooting Star Lockheed F-80C Shooting Star Lockheed P-80A Shooting Star Lockheed RF-80A Shooting Star Lockheed XP-80 Shooting Star Lockheed XP-80A Shooting Star McDonnell Douglas F-4C Phantom II McDonnell Douglas F-4D Phantom II Messerschmitt Bf 110C-D Mikoyan-Gurevich MiG-19 Mikoyan-Gurevich MiG-21 Mikoyan-Gurevich MiG-23 Mikoyan-Gurevich MiG-9 Mitsubishi G3M Morane-Saulnier AI Nakajima Ki-27 Northrop P-61 Black Widow Polikarpov I-153 Chaika PZL P.24 Reggiane Re.2001 Falco II Reggiane Re.2005 Sagittario Republic P-47 Thunderbolt SAAB 21 Saab J 35 Draken Saab J-29A

Tunnan Saab J-29C Tunnan Saab J-29F Tunnan Saab-29 Tunnan Siemens-Schuckert D.III Sopwith Camel Supermarine Swift Vought F2G-1 Corsair Vought F4U-4 Corsair Vought F4U-4B Corsair Vought F4U-5 Corsair Vought F4U-6 (AU1) Corsair Vought F4U-7 Corsair Vought F7U-3 Cutlass Yakovlev Yak-9 Use your favorite colors and art supplies to create personal masterpieces while you relax in comfort. Like all our coloring books, these designs are carefully crafted to unleash your inner coloring artist. Highly personal gift for someone who loves flowers. Single-sided printing keeps all your work pristine. Hours of relaxation and fun. Accessible and fun for every skill level. Adults and teens who color add relaxation, beauty, and joy to their lives. Experience improved focus and attention to detail. Replace negative thoughts with positive ones. Reduce stress and anxiety with the mindfulness of coloring. Get better sleep when you color before bed. Ready to experience these benefits for yourself or give them to someone special? Click Add to Cart at the top of this page. Learn more and see our entire collection of coloring books at www.coloringartist.com or contact us at info@coloringartist.com. If you enjoy your book, please return to this page and leave a positive review to help us reach more people like you. **Mikoyan Gurevich MiG-19P & PM, MiG-21F-13 -**

Lechoslaw Musialkowski 2018-05-28

The first supersonic fighter in the Polish Air Force, MiG-19 and the first version of the MiG-21F-13 are described in the unparalleled details. Many unpublished photos from the private collections. Colour schemes and markings are described and illustrated in a series of specially commissioned colour profiles.

The MiG-21 - Holger Müller 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.

Mikoyan-Gurevich MiG-17 - Yefim Gordon 2002

During the 1950s, the Soviet Union produced and used around 9,000 MiG-17s. First flown in January 1950, it is an extensively upgraded MiG-15 with a redesigned scimitar wing and lengthened fuselage, and known to NATO as "Fresco". The type was built under various designations including the Polish Lim-5P and Lim-6bis and the Czech S-105, and served not only with the Soviet armed forces but with the military in other Warsaw Pact nations, and further afield including Afghanistan, Cuba, Egypt, Indonesia, Iraq, Morocco, North Korea, North Vietnam, and Syria. The Chinese built the MiG-17 as the Shenyang F-4. The type saw combat in the Middle East against Israel, in North Vietnam, and in Nigeria during the Biafran War. As the later MiG-19 (which will be covered in a forthcoming

Aerofax volume) was introduced, the MiG-17 was relegated mostly to the ground-attack role, replacing the MiG-15.

F-4 Phantom II vs MiG-21 - Peter E. Davies
2013-05-20

This book draws us into the dangerous world braved by American and North Vietnamese airmen in the skies over Vietnam. Influential leaders and tacticians are profiled to provide a comparative evaluation of their contrasting skills. This book also reveals the technical specifications of each jet with an analysis of the weaponry, avionics and survival devices of the F-4 Phantom II as flown by the USAF and the MiG-21. The fighters' strengths and weaknesses are also compared, including turn radius, performance at altitude, range and structural integrity. First-person extracts reflect on the dangers of these aerial duels, as USAF pilots and their counterparts struggled to overcome each plane's shortcomings.

Mikoyan-Gurevich MiG-21 Pilot's Flight Operating Instructions - NATO 2008

En instruktionsbog (Flight Manual) for MiG-21 Fishbed.

Mikoyan Gurevich MiG-29 Fulcrum - Yefim Gordon 2005

In the late 1960s the Soviet Union was working on a fourth-generation jet fighter concept. These aircraft would form the backbone of Warsaw Pact air forces in the next decade. The Soviet aerospace industry began considering enhancing combat capabilities with new air-to-air missiles and a sophisticated weapons control system. Thus the MiG-29 was born. High maneuverability, a high thrust-to-weight ratio, a wide speed range, and special short-range missiles are just a few of the MiG-29's special characteristics. This book extensively covers the concept, variants, upgrades, carrier trials, service, sales, and what the future holds for the MiG-29. Find out how the MiG-29 paved the way for aerodynamic refinements, improved handling, stability, and technological changes that simplified the building process. Learn

details on the MiG-29's engine and controls. Powered by two Klimov NPP (Izotov) RD-33 afterburning turbofans rated at 5,040 kgp (11,111 lb st) at full military power, and armed with an internal gun, short- and medium-range air-to-air missiles, unguided rockets, and free-fall bombs, the MiG-29 is truly a marvel in military aircraft. Authors Yefim Gordon and Peter Davison use over 300 photos to illustrate the story of the MiG-29. Topics covered include design, development, structural detail, international production, trials, comparisons, overseas sales, and much more. This book is a must have for all aircraft enthusiasts!

Civil Airworthiness Certification - Miguel Vasconcelos 2013-09-19

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.

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Aeroplane: MiG-21 PF (NATO: Fishbed-D) - Adam Bialek 2020-09-29

Photographic documentation of the plane, with visible construction details. Album contains photos without texts. Aeroplane: Mikoyan-Gurevich MiG-21PF (NATO: Fishbed-D) First MiG-21 variant

fitted with radar. Second generation variant of the MiG-21. Fighter interceptor fitted with a RP-21 radar, armed with two radar homing RS-2US (AA-1) or IR homing R-3 (AA-2) missiles, and no fixed cannon armament, with a dorsal fuel tank added, manufactured 1962-1966. Span: 7.15 m (23 ft 5 in) Length: 14.10 m (46 ft 3 in) Take-off weight: 8,770 kg (19,334 lb) Maximum speed: 2,175 kph (1,174 kt) Ceiling: 19,000 m (62,340 ft) Range: 1,900 km (1,025 NM) Armament: two R-3S (AA-2) or RS-2US (AA-1) air-to-air missiles

MiG-23 Flogger in the Middle East - Tom Cooper 2018-05

This is a detailed history of the operational service of this Soviet-manufactured interceptor and its fighter-bomber variants in service with Algerian, Egyptian, Iraqi, Libyan, and Syrian air forces, since 1974.

Mikoyan-Gurevich MiG-21 'Fishbed' - Vladimir Trendafilovski 2013

Red Eagles - Steve Davies 2012-01-24

When two Navy F-14 Tomcats engaged and shot down two Sukhoi Su-22 jet fighters in 1981, they drew on experience and tactics that they had learned from a previous encounter with MiG jet fighters. The difference between the two encounters was that in the first, the enemy fighters were flown by American pilots assigned to a top secret squadron hidden at a remote airfield in the ultra-secret Tonopah Nuclear Test range, Nevada. In the second, the Sukhoi fighters were flown by Libyan pilots attempting to enforce Colonel Qaddafi's 'Line of Death' over the Gulf of Sidra. From the mid-1960s until the end of the Cold War, the United States Air Force acquired and flew Russian-made MiG jets, eventually creating a secret squadron dedicated to exposing American fighter pilots to enemy MiGs. Following underperformance in the Vietnam War, the USAF began to study MiGs in order to improve fighter pilot training. This then developed into the "black" Constant Peg program. In this program, MiGs were secretly

acquired, and made airworthy, a difficult task without manuals or parts. A secret base was found to operate the planes from; and then ace pilots were found and trained to not only fly the assets, but fly them as they were flown by America's enemies. Finally, a program of exposing American fighter pilots to the MiGs was developed. In all, more than 1,600 American fighter pilots would train against America's secret MiGs between 1974 and 1989. Uncovering the story of the secret MiGs in America during the Cold War, and specifically Constant Peg and the 4477th Test & Evaluation Squadron, is a challenge because much of the information has been destroyed, or remains classified. To piece together the story of this group of men who provided America's fighter pilots with a level of training that was the stuff of dreams, author Steve Davies has interviewed over thirty of the Red Eagle pilots, along with other members of the squadron. This paperback edition includes new material on HAVE IDEA and other HAVE programs; making the MiGs airworthy in 1977 from the maintainers' perspective; and the intelligence activities of MiG expert at the Foreign Technology Division Mike Coyle. The result is a fascinating glimpse into a "black" program that enabled American fighter pilots to go into combat having already met and defeated their first MiG. Hardcover edition ISBN: 9781846033780

F-4 Phantom II Vs MiG-21 - Peter E. Davies 2010

Mikoyan MiG-21 - E. Gordon 2008

The book has detailed colour profiles and squadron markings, which will attract the interest of the scale modeller and the serious aviation historian and will become regarded as the definitive account of one of the most influential jet aircraft to have been produced during the Cold War era.

Mikoyan-Gurevich MiG-21 - Alexander Mladenov 2014-06-20

The MiG-21 (NATO reporting name Fishbed) firmly holds the title of the world's most widely built and used jet fighter, with more than 10,000

units rolling off the lines of three plants in the former Soviet Union. The type was also built under license in India and Czechoslovakia, and without license in China until the late 2000s. Designed as a Mach-2 light tactical fighter, its original prototype, the Ye-6/1, was first flown in 1958. The first production variant of the type, designated the MiG-21F, appeared in 1960 and its improved sub-variant, the MiG-21F-13 (Type 74, NATO reporting name Fishbed-C), was made available for export by 1961. It was a simplified daytime short-range, clear-weather interceptor and tactical fighter.

Mikoyan-Gurevich MiG-21 - Alexander Mladenov 2014-06-20

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Tanks in the Easter Offensive 1972 - William E. Hiestand 2022-02-17

This study explains how the armies of North and South Vietnam, newly equipped with the most modern Soviet and US tanks and weaponry, fought the decisive armored battles of the Easter Offensive. Wearing by years of fighting against Viet Cong guerillas and North Vietnamese regulars, the United States had almost completely withdrawn its forces from Vietnam by early 1972. Determined to halt the expansion and improvement of South Vietnamese forces under the U.S. "Vietnamization" program, North Vietnam launched a major fourteen-division attack in March 1972 against the

South that became known as the "Easter Offensive." Hanoi's assault was spearheaded by 1,200 tanks and was counteracted on the opposite side by Saigon's newly equipped armored force using U.S. medium tanks. The result was ferocious fighting between major Cold War-era U.S. and Soviet tanks and mechanized equipment, pitting M-48 medium and M-41 light tanks against their T-54 and PT-76 rivals in a variety of combat environments ranging from dense jungle to urban terrain. Both sides employed cutting-edge weaponry for the first time, including the U.S. TOW and Soviet 9M14 Malyutka wire-guided anti-tank missiles. This volume examines the tanks, armored forces and weapons that clashed in this little-known campaign in detail, using after-action reports from the battlefield and other primary sources to analyze the technical and organizational factors that shaped the outcome. Despite the ARVN's defensive success in October 1972, North Vietnam massively expanded its armor forces over the next two years while U.S. support waned. This imbalance with key strategic misjudgments by the South Vietnamese President led to the stunning defeat of the South in 1975 when T54 tanks crashed through the fence surrounding the Presidential palace and took Saigon on 30 April 1975.

Mikoyan Aircraft - Source Wikipedia 2013-09

Please note that the content of this book primarily consists of articles available from Wikipedia or other free sources online. Pages: 107. Chapters: Mikoyan-Gurevich MiG-19, Mikoyan-Gurevich MiG-21, Mikoyan-Gurevich MiG-17, Mikoyan MiG-29, Mikoyan-Gurevich MiG-23, Mikoyan-Gurevich MiG-15, Mikoyan-Gurevich MiG-21 operators, Mikoyan-Gurevich MiG-21 variants, Mikoyan-Gurevich MiG-25, Mikoyan MiG-29K, Mikoyan-Gurevich MiG-3, Mikoyan MiG-31, Mikoyan MiG-35, Mikoyan-Gurevich I-250, Mikoyan MiG-27, Mikoyan-Gurevich Ye-150 family, Mikoyan MiG-29M, Mikoyan-Gurevich MiG-105, Post-PFI Soviet/Russian aircraft projects, Mikoyan-Gurevich DIS, Mikoyan-Gurevich MiG-9, Mikoyan

Project 1.44, Mikoyan-Gurevich I-211, Mikoyan-Gurevich I-75, Mikoyan-Gurevich I-270, Mikoyan MiG-33, Mikoyan-Gurevich Ye-8, Mikoyan-Gurevich MiG-21 Variants - Initial Mass Production, Mikoyan-Gurevich MiG-8, Mikoyan MiG-AT, MiG Skat, Mikoyan-Gurevich MiG-21 Variants - Development and Preproduction, Mikoyan MiG-110, Mikoyan LMFS, Mikoyan-Gurevich MiG-6. Excerpt: The Mikoyan MiG-29 (Russian: NATO reporting name: "Fulcrum") is a fourth-generation jet fighter aircraft designed in the Soviet Union for an air superiority role. Developed in the 1970s by the Mikoyan design bureau, it entered service with the Soviet Air Force in 1983, and remains in use by the Russian Air Force as well as in many other nations. The NATO name "Fulcrum" was sometimes unofficially used by Soviet pilots in service. The MiG-29, along with the Sukhoi Su-27, was developed to counter new American fighters such as the McDonnell Douglas F-15 Eagle, and the General Dynamics F-16 Fighting Falcon. In 1969 the existence of the United States Air Force's "F-X" program, which would result in the McDonnell Douglas F-15 Eagle, became public knowledge. At the height of the Cold War, a Soviet response was necessary to avoid the possibility of a new American fighter becoming a serious technological advantage over existing Soviet fighters, thus...

The Forgotten Few; The Indian Air Force in World War II - KS Nair 2019-09-30

The Forgotten Few is the first contemporary attempt to produce a historical narrative of the nation's contribution, specifically to the Air Force component, of World War II, which was an important part of our journey to Independence and national identity. Close to three million Indians served in uniform during the War. And yet, the Indian chapter of this globe-straddling story, reverberations of which still echo today, are barely known - a symptom of which was the recent controversy over the absence of Indians in the Christopher Nolan film Dunkirk. This book brings to light some of the lost stories of Indian aviators

who built the very foundations of human and physical infrastructure for what is now the world's fourth largest air force. It benefits from several first-person interviews with some of the last Indian survivors of World War II, enabling a level of fidelity that is quite rare among Indian histories.

MiG-21 Units of the Vietnam War - István

Toperczer 2012-11-20

Having honed their piloting skills on the subsonic MiG-17 and transonic MiG-19, the Vietnamese Peoples' Air Force (VPAF) received their first examples of the legendary MiG-21 supersonic fighter in 1966. Soon thrown into combat over North Vietnam, the guided-missile equipped MiG-21 proved a deadly opponent for the USAF, Navy and Marine Corps crews striking at targets deep into communist territory. Most of the VPAF's 12+ aces scored their bulk of their kills in the MiG-21, which was then the best fighter produced by Russia's premier fast jet manufacturer, Mikoyan Gurevich. Well over 200 MiG-21s were supplied to the VPAF, and the numerous models and the schemes they wore are chronicled in great detail in this unique volume.

MiG-15 Fagot - Yefim Gordon 2005-02-10

In the years following World War II, many nations made use of captured German technology, and given the pressures of the incipient Cold War, Soviet engineers often had very little time to produce an "answer to the West". As a result, the MiG-15's designers made use of German technologies and a British powerplant, which served to accelerate the fighter's development. The MiG-15 had a long service career and was built in huge numbers both within and outside the Soviet Union. The main factors in the MiG-15's success were a turbojet rated at over 2,000 kg (4,409 lb) of thrust, a new configuration with swept wings and empennage, and new pilot survival aids including an ejection seat. These, together with heavy armament and ease of manufacture and operation, made the MiG-15 a superb fighter jet. In fact, it paved the way for Soviet fighter design for the

next decade. WarbirdTech Volume 40.

Vietnam War Airplanes Coloring Book for Adults 1

- Nick Snels 2021-03-22

When you buy this book you get an electronic version (PDF file) of the interior of this book. 30 coloring pages filled with sideviews of airplanes flown during the Vietnam War. Perfect for all airplane or aircraft lovers. The book features the following airplane models: Boeing Kc-135 Stratotanker Cessna A-37 Dragonfly Convair F-102 Delta Dagger Douglas A-3 Skywarrior Douglas A-4A Skyhawk Douglas A-4B Skyhawk Douglas A-4C Skyhawk Douglas A-4D Skyhawk Douglas A-4E Skyhawk Douglas A-4F Skyhawk Douglas A-4M Skyhawk Douglas C-47 Skytrain Douglas XA4D-1 Skyhawk Fairchild AU-23 Peacemaker Grumman A-6 Intruder Grumman E-1 Tracer Grumman F6F Hellcat Grumman F8F Bearcat Grumman F9F Panther Lockheed C-5 Galaxy LTV A-7 Corsair II McDonnell Douglas F-4 Phantom II McDonnell Douglas F-4C Phantom II McDonnell Douglas F-4D Phantom II McDonnell Douglas F-4E Phantom II McDonnell Douglas F-4G Wild Weasel V McDonnell F-101 Voodoo Mikoyan-Gurevich MiG-15 Mikoyan-Gurevich MiG-17 Mikoyan-Gurevich MiG-19 Mikoyan-Gurevich MiG-21 Mikoyan-Gurevich MiG-25 Ye-155P-1 Mikoyan-Gurevich MiG-25P Mikoyan-Gurevich MiG-25R North American T-28 Trojan Northrop F-5e Tiger II Vought F-8 Crusader Use your favorite colors and art supplies to create personal masterpieces while you relax in comfort. Like all our coloring books, these designs are carefully crafted to unleash your inner coloring artist. Highly personal gift for someone who loves flowers. Single-sided printing keeps all your work pristine. Hours of relaxation and fun. Accessible and fun for every skill level. Adults and teens who color add relaxation, beauty, and joy to their lives. Experience improved focus and attention to detail. Replace negative thoughts with positive ones. Reduce stress and anxiety with the mindfulness of coloring. Get better sleep when you color before bed. Ready to experience these

benefits for yourself or give them to someone special? Click Add to Cart at the top of this page. Learn more and see our entire collection of coloring books at www.coloringartist.com or contact us at info@coloringartist.com. If you enjoy your book, please return to this page and leave a positive review to help us reach more people like you. [Mikoyan-Gurevitch MIG 21](#) - Gerard Paloque 2010-02-01

The MiG-21 originated with an official request from the Soviet authorities in 1954 for a light, high-performance (Mach 2 at 20 000 m) frontline fighter to protect military and production installations from potential raids by American bombers. Built for almost half a century in twenty or so different versions, in four successive generations, the “Fishbed” (its NATO codename) was not only the jet which was built in the largest numbers in the whole of aviation history, but also the aircraft which was built in greatest numbers since the end of the Second World War, all types and all countries included. Used by fifty or so air forces on four of the five continents, the MiG-21 took part in most of the major conflicts during the four last decades, from the Six-Day War in 1967 to the Balkans in 1999. At the present time more than a thousand examples of this fighter, of which a large number were built in China (Shenyang F-7 and J-7) are still in service, with their career continuing thanks to modernization programs for the surviving aircraft which have enabled them to pass cheerfully into the 21st Century.

Mikoyan MiG-31 - E. Gordon 2005

The MiG-31 Foxhound long-range interceptor flew in prototype form as the Ye-155MP in 1975 and entered production in 1979, with the first regiments becoming operational in 1982. It has also been sold to China, and it remains in service in significant numbers. Yefim Gordon, the doyen of Russian aviation writers, continues to amass an outstanding archive of previously unpublished materials. Though the MiG-31 was covered to some extent in the now out-of- print and sought-after

Aerofax on the MiG-25 and -31, this new book will be close to a definitive work on this important aircraft and include an enormous amount of newly released and acquired information and a splendid array of unpublished photographs (including detailed walk-around shots) and drawings. The narrative of course includes detailed discussion of the background to the project, its development, versions, service, weaponry, and comparisons with its contemporaries such as the F-14 Tomcat. The aircraft is a favorite with enthusiasts and modelers, and the extensive coverage, both technical and operational, backed up by high-quality images and drawings, will have wide appeal.

Fighter Aircrafts Coloring Book for Adults 3 & 4 - Nick Snels 2021-03-25

When you buy this book you get an electronic version (PDF file) of the interior of this book. 80 coloring pages filled with sideviews of fighter airplanes. Perfect for all airplane or aircraft lovers. The book features the following airplane models: AIDC F-CK-1 Ching-Kuo Albatros Dr.II Ansaldo A.1 Bell P-63A-C Kingcobra Bell P-63D-E Kingcobra CAC CA-12 Boomerang Chengdu J-20 Convair XFY Pogo Dassault Mirage 2000 de Havilland Vampire-Venom Douglas A-4A Skyhawk Douglas A-4C Skyhawk Douglas A-4D Skyhawk Douglas F3D Skyknight Douglas XA4D-1 Skyhawk English Electric Lightning F.Mk. 1 English Electric Lightning F.Mk. 3 English Electric Lightning English Electric P.1A Wg760 Fairchild AU-23 Peacemaker Fairey Firefly Fairey Gannet Fiat Aeritalia G.91Y Fiat CR.42 Falco Fiat G.55 Centauro Focke-Wulf Fw 190 Gloster Meteor F.4 Gloster Meteor F.8 Grumman F4F Wildcat Grumman F6F Hellcat Grumman F7F Tigercat Grumman F9F-5 Panther Heinkel He 100 IAI Kfir Lavochkin La-5 Lavochkin La-7 Lockheed F-80B Shooting Star Lockheed F-80C Shooting Star Lockheed Martin F-22 Raptor Lockheed P-80A Shooting Star Lockheed RF-80A Shooting Star Lockheed XP-80 Shooting Star Lockheed XP-80A Shooting Star Macchi C.200 Saetta McDonnell Douglas F-4C

Phantom II McDonnell Douglas F-4D Phantom II
McDonnell Douglas F-4E Phantom II McDonnell
Douglas F-4G Wild Weasel V McDonnell Douglas
F/A-18 Hornet Messerschmitt Bf 110C-D Mikoyan-
Gurevich MiG-15 Mikoyan-Gurevich MiG-17
Mikoyan-Gurevich MiG-19 Mikoyan-Gurevich
MiG-21 Mikoyan-Gurevich MiG-23 Mikoyan-
Gurevich MiG-25RB Mikoyan-Gurevich MiG-3
Mikoyan-Gurevich MiG-9 Mitsubishi G3M
Mitsubishi J2M Raiden Morane-Saulnier AI
Nakajima Ki-27 Nakajima Ki-43 Nakajima Ki-84
Hayate Nieuport 17 North American P-51A
Mustang II North American P-51B Mustang III
North American P-51D Mustang IV North
American P-51D Mustang Northrop P-61 Black
Widow PAC JF-17 Thunder, CAC FC-1 Xiaolong
Pfalz D.III Polikarpov I-153 Chaika PZL P.11 PZL
P.24 Reggiane Re.2001 Falco II Reggiane Re.2005
Sagittario Republic P-47 Thunderbolt SAAB 21 Saab
32 Lansen Saab 37 Viggen Saab J 35 Draken Saab
J-29A Tunnan Saab J-29C Tunnan Saab J-29F
Tunnan Saab-29 Tunnan Siemens-Schuckert D.III
Sopwith Camel Sukhoi Su-27 Flanker Sukhoi Su-27
T-10 Flanker A Sukhoi Su-27 Sukhoi Su-34
Supermarine Swift Vought F2G-1 Corsair Vought
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Corsair Vought F4U-1C Corsair Vought F4U-1D
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Corsair Vought F4U-5 Corsair Vought F4U-6 (AU1)
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Cutlass Vought XF4U-1 Corsair Vought XF8U-3
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Mikoyan Gurevich MiG-21 Fishbed - E. Gordon
2007-02
Covers all MiG-21 upgrades and variants, as well as
combat and armament specifications. Over 300
photos are used to illustrate the story of the MiG-21.
It features technical diagrams and gives a

comprehensive development history, as well as
covering design, structural detail, international
production, trials, comparisons, and more.

MiG-21 Fishbed - Hans-Heiri Stapfer 2004

The MiG-21 resulted from a 1953 Soviet Air Force
specification. The MiG-21 began production in 1959
and would continue in production until 1985,
making it not only the most produced supersonic jet
aircraft ever, but also the longest production run of
any combat aircraft. It has been in use with nearly
fifty different countries around the world and
remains in use by some countries even today. This
title includes inside and out coverage of the MiG-21
SM/M (Fishbed J), M/SM (Modified) (Fishbed J),
MF (Fishbed J), bis Lazur (Fishbed L), and bis SAU
(Fishbed N) variants: with details on the airframes,
cockpits, landing gear, engines and weapons.

Illustrated with over 123 b/w and 97 color photos,
12 color drawings, 11 b/w drawings.

MiG Units of the Vietnam War - István Toperczer
2007

P-47 Thunderbolt vs German Flak Defenses -
Jonathan Bernstein 2021-10-28

Since the end of World War 2, the tactical air war
over Europe has been largely overlooked by
historians and authors alike in favour of analysis of
the higher profile strategic bombing campaign.
Involving just as many aircraft as the daylight
heavy bombing campaign, the fighter-bombers
(principally of the Ninth Air Force) wreaked
considerably more havoc on German ground forces.
Indeed, Thunderbolt units undertaking such
missions effectively complemented the strategic
campaign, ensuring the defeat of Nazi Germany.
P-47 pilots paid a high price to achieve this victory,
however, as the German flak arm was well
equipped (nearly a quarter of all war-related
production was devoted to anti-aircraft weaponry)
with weapons of various calibres to counter tactical
air power's low to medium altitude threat. The
USAAF four numbered air forces that saw action
over the European continent suffered significant

fighter-bomber losses to flak. The principle fighter-bomber from the summer of 1944 through to VE Day was the P-47D, with both dedicated ground attack units and squadrons that had completed their bomber escort tasking seeking out targets of opportunity across occupied Western Europe. While heavy-calibre anti-aircraft fire was intended to both shoot down enemy aircraft and force bombers to drop their ordnance sooner or from higher altitudes, thus reducing bombing accuracy, low-altitude flak batteries put up a virtual 'wall of steel' for enemy fighter-bombers to fly through. Damaging a low-flying fighter-bomber made it easier for other flak gunners to track, engage and destroy it. Innovations like lead-computing gunsights gave gunners a higher probability of intercepting low-altitude fighters. Conversely, the appearance of air-to-ground rockets beneath the wings of P-47s gave pilots better standoff range and a harder-hitting punch when dealing with low and medium altitude flak units. This volume analyses the tactics and techniques used by both P-47 fighter-bomber pilots and German flak gunners, featuring full-colour illustrations to examine the Allied tactical air power in Europe from 1943 and how German defences were overpowered by the air threat.

The Falklands Naval Campaign 1982 - Edward Hampshire 2021-04-15

The Falklands Conflict was remarkable for many reasons: it was a hard fought, bloody and short conflict between a leading NATO power and one of the most capable armed forces in South America; it demonstrated the capabilities of a range of cutting-edge technologies including nuclear-powered attack submarines, Exocet missiles and Sea Harrier VSTOL aircraft; and it was fought many thousands of miles away from the Royal Navy's home bases. In this illustrated study, renowned naval historian Dr Edward Hampshire draws upon the latest available sources to offer a comprehensive examination of the Falklands naval campaign. Blow-by-blow accounts of key engagements, such as the sinking of the

General Belgrano, the loss of HMS Sheffield, and the landings at San Carlos Bay, are presented alongside lesser known but equally important naval operations that helped shape the outcome of the conflict.

Arab MiG-19 & MiG-21 Units in Combat - David Nicolle 2004-03-25

The MiG-21 provided the backbone of frontline Arab air combat strength for many years and remained the Arabs' only real hope of challenging Israeli air supremacy. This book provides a detailed history of the MiG-21 in Egyptian, Syrian and Iraqi service. It includes numerous photographs, most of which have not been seen outside the Arab world and a large proportion of which have never previously been published anywhere. The material is drawn from official sources and from the private collections and recollections of men who flew, or met, these aircraft in combat.

America's Secret MiG Squadron - Gaillard R. Peck, Jr 2012-07-20

America's Secret MiG Squadrons is the story of a group of incredibly brave military pioneers who put their lives on the line to establish a training program that would prepare the US Air Force for a potential Cold War battle with Soviet aircraft. As a F-4 Phantom II pilot in Vietnam, Col. Peck had been shocked by the technological abilities of Soviet-built aircraft, and at the poor level of training available to US pilots to aid them in their battles with Soviet MiGs in the skies over Vietnam.

Working with the support of Gen Hoyt S. Vandenberg, Jr., and under conditions of extreme secrecy, the CONSTANT PEG program was launched with Peck as the original Red Eagle. This is the fascinating history of the men who trained to fly and maintain covertly obtained MiGs, for the first time providing an insider's perspective, personal anecdotes, and photographs, revealing how Peck battled bureaucracy and scepticism to ultimately establish the premier fighter pilot training center – the real Top Gun.

Mikoyan Gurevich Mig-21 Fishbed - Warbirdtech -

Gordon Yefim 2007-02

The photos in this edition are black and white. The Mikoyan-Gurevich MiG-21 Fishbed, a lightweight air-combat fighter, is one of the most famous military aircraft in the world. No other warplane has been manufactured in such large numbers (over 10,000 in the Soviet Union and about 2,000 in China and India) since World War II. Nor has any other fighter served with so many air forces (the current count is 56). This global success was the MiG design bureau's fourth in succession in the immediate postwar era. Powered by one Tumansky R-11F-300 rated at 12,675 lb (w/ afterburner), the MiG-21 was easy to maintain, tough in the harshest environments, and very affordable. It was designed to climb fast to high altitudes, at all heights, and to excel in close combat. This book covers all MiG-21 upgrades and variants, as well as combat and armament specifications. Over 300 photos are used to illustrate the story of the MiG-21. It features technical diagrams and gives a comprehensive development history. Other topics include design, development, structural detail, international production, trials, comparisons, and much more.

Mikoyan-Gurevich MiG-21 Pilot's Flight Operating Instructions - Nato 2008-09

The Mikoyan-Gurevich MiG-21 is known in NATO circles as the 'Fishbed'. Designed as a Mach 2.0 interceptor, the plane holds the distinction of being produced in greater numbers than any other jet aircraft. The Fishbed flew in combat in Vietnam, where it held its own against the F-105 Thunderchief. During the 1973 Arab-Israeli War, 17 Israeli aircraft were shot down, for a loss of six Egyptian MiG-21s. The plane also flew in combat in the Indo-Pakistani War of 1971, during the Soviet invasion of Afghanistan, and in Yugoslavia. Today, over 28 of the world's air forces continue to fly MiG-21s. Originally printed by NATO, this English-language handbook provides a glimpse inside the cockpit of this incredible plane. The manual was recently declassified and is here reprinted in book form. Care has been taken to

preserve the integrity of the text

OKB MiG - Piotr Butowski 1991

This is the first English-language book to provide such detailed insight into the once highly secretive world of Soviet military aircraft production, and into the elite MiG design bureau. The most thorough and authoritative history of its kind ever published.

Sukhoi Su-25 Frogfoot - Alexander Mladenov
2013-09-20

A fully illustrated technical guide to the Sukhoi Su-25 Frogfoot. The Sukhoi Su-25 Frogfoot was the Soviet Air Force's first mass-produced jet purposely designed for the close air support (CAS) role and was a simple, effective and durable attack aircraft that, by 2012, had seen combat in no fewer than 40 conflicts. Some 630 Su-25s were built between 1979 and 1991, as well as 185 export Su-25Ks, 70 Su-25UB/UBK Frogfoot-B two-seaters that rolled off the production line at the aviation plant in Ulan Ude (UUAP), Russia. The Frogfoot is known as the most cost-effective ground attack aircraft available to the Russian Air Force (RuAF) and, between the RuAF and the Russian Navy's aviation assets, there are some 200–220 Su-25s still in operation.

Illustrated throughout with photographs and colour artwork, this title examines the development history, evolution and combat performance of the Su-25 Frogfoot, and details its effectiveness and reliability. Such is the reputation the Su-25 has earned, 19 of the 25 nations to have deployed a Frogfoot variant continue to operate them today.

MiG-21 "FISHBED" - István Toperczer 2023-08-17

Using archival photographs sourced directly from Vietnam, specially commissioned diagrams and combat accounts from veterans, István Toperczer reveals how the MiG-21 defended Vietnam between 1966 and 1968. One of the most successful communist jet fighters ever built, the MiG-21 "Fishbed" was involved in a series of deadly duels with American fighters over North Vietnam as the USAF and US Navy ramped up strike missions during Operation Rolling Thunder, culminating in

the destruction of over 70 US aircraft for the loss of 35 "Fishbeds." Having honed their skills on the subsonic MiG-17, pilots of the Vietnam People's Air Force received their first examples of the legendary MiG-21 supersonic fighter in 1966. Soon thrown into combat over North Vietnam, the guided-missile-equipped MiG-21 proved a deadly opponent for the American crews striking at targets deep into communist territory. Although the communist pilots initially struggled to come to terms with the fighter's air search radar and weapons systems, the ceaseless cycle of combat operations quickly honed their skills. The best fighter then available to the VPAF, more than 200 MiG-21s (of various subtypes) were supplied to the North Vietnamese. In this study, leading VPAF authority István Toperczer analyzes the tactics used by the MiG-21 pilots over the bitter fighting in North Vietnam during Rolling Thunder. The highspeed 'hit and run' attacks employed by the communist pilots proved to be very successful, with both R-3S air-to-air missiles and heavy-caliber cannon inflicting a rising toll on American jets. Using first-hand accounts from MiG-21 pilots, battlescene artwork, combat ribbon diagrams, and armament views, the author details the important role played by the "Fishbed" in the defense of North Vietnam.

Mikoyan-Gurevich Mig-21 - Theodore Gianna
2023-02-14

The MiG-21 was the first supersonic fighter from the Soviet Union. It was first built in the mid-1950s, around the same time as the US Century Series jet fighters, the F-100, F-101, F-102, F-104, F-105, and F-106. However, the MiG 21 would outlive all those fighters. The three largest MiG factories in the USSR manufactured the MiG-21s in many variants. The Moscow Gorki plant (no.21) saw the most extensive production; 5,278 units. The second facility, also in Moscow, was the 'Znamya Truda' (Moscow Aircraft Production Association) plant, which produced 3,203 units, and the no. 31 plant in Tbilisi, Georgia, built 1,677 units. Production lasted 27 years, from 1959 until 1986. MiG fighters for

internal and export use totaled an amazing 10,158 MiG-21s built, including the last of a great breed, 2,030 MiG-21bis fighters, and 1,133 MiG-21 UM 'Mongol' training versions. It was the most mass-produced supersonic fighter aircraft in aviation history, and it still holds that title. Although the MiG-21 was an excellent jet fighter, one aircraft had its measure, the McDonnell Douglas F-4 Phantom. The air battles that took place between the two rival jets during the long Vietnam conflict are legendary. This book devotes a section on the MiG's operations in the Vietnam War.

Fighter - Jim Winchester 2004-01

This is a detailed look at over 70 of the most significant and successful fighter and attack aircraft ever produced, from the Sopwith Camel to the Lockheed Martin F-22 Raptor. Arranged chronologically, each aircraft is illustrated with color photographs and profile artworks, while a detailed specification panel gives full technical details including dimensions, speed, range, and armament. *Silver Birds Over the Estuary* - Bojan Dimitrijevic 2020-06-19

The Mikoyan i Gurevich MiG-21 has been built in greater numbers than any other combat aircraft since 1945. It also saw service with more air forces than any other type manufactured over the last 70 years. Locally designated the 'L' (for Lovac or fighter), for more than half a century over 260 MiG-21s in 12 different versions and sub-variants formed the backbone of the Yugoslav Air Force and Air Defence Force (JRV i PVO) and later the Serbian Air Force (RV i PVO). Entering service at the peak of the Cold War, the MiG-21 quickly replaced the US-supplied North American F-86E and F-86D Sabres in the Yugoslav inventory. The first version, MiG-21F-13, was followed by the MiG-21PFM in 1967, and MiG-21M/MF in 1970. Serving with the 204th Fighter Regiment, the task of these fighters was the air defence of Belgrade, capital of Yugoslavia. Whenever a new and more advanced variant became available, older types were handed over to other units. This is how the

117th Fighter Regiment came into being, based at the famous underground air base outside the town of Bihac. The Pristina-based 83rd Fighter Regiment followed in 1972. In Tito's Yugoslavia, the MiG-21 was also deployed for strategic reconnaissance. In 1968-1969, the RV i PVO introduced the MiG-21R to service, which became the primary photo- and electronic reconnaissance platform of the entire military. The importance of the fleet was further increased in 1984, when US-made Fairchild KA-112 LORAP containers were added to their arsenal. The final and most widely used version became the MiG-21bis, delivered to Yugoslavia in the 1977-1983 period. By the time of the dissolution of the country, in 1991-1992, it formed the backbone of the fleet and saw intensive combat service as a fighter-bomber during the conflicts in Slovenia, Croatia, and Bosnia and Herzegovina. Of particular interest during this period was the widespread use of

diverse ordnance of native and NATO-origins. While operated by the RV i PVO, MiG-21s did not fly any combat sorties during NATO's campaign against the Federal Republic of Yugoslavia of 1999 - better known as the 'Kosovo War'. Nevertheless, it was intensively targeted by NATO's air power, resulting in destruction of nearly half the fleet. Although subsequently considered 'obsolete', and operated in continuously declining numbers, the MiG-21bis continued soldiering on with the RV i PVO, and even maintained quick reaction alert duty until late 2015, when officially retired. The final handful of two-seat conversion trainers is still in service as this volume is prepared. The book is based upon the author's extensive research in Serbian and Croatian archives, museums and interviews with veterans that flew this type. Most of the photos in this volume have never been published before.