Sukhoi Su 38

Yefim Gordon, Dmitriy Komissarov

Sukhoi Su-15 Yefim Gordon,Dmitriy Komissarov,2015-04-30 A history of this supersonic Soviet interceptor, including useful information for model makers. In the late 1950s, the Sukhoi Design Bureau, already an established fighter maker, started work on a successor to its Su-9 and Su-11 single-engined interceptors for the national Air Defense Force. Similar to its predecessors, the new aircraft, designated Su-15, had delta wings; unlike the Su-9/Su-11, however, it had twin engines and lateral air intakes freeing up the nose for a powerful fire control radar. First flown in May 1962, the Su-15 officially entered service in 1965 and was built in several versions, the late ones having cranked-delta wings and a more capable radar. Being an air defense fighter, the Su-15 frequently had to deal with intruders. Unfortunately the aircraft gained notoriety in two separate incidents involving shoot-downs of Boeing airliners (a 707 in 1978 and a 747 in 1983), both of which were South Korean and had intruded into Soviet airspace on what were very probably clandestine spy missions. This book describes the developmental and service history of the Sukhoi Su-15, and contains a comprehensive survey of all model-making kits currently available on the market.

Sukhoi Su-34 'Fullback': Russia's 21st Century Striker Hugh Harkins,2013-10-02 Su-34 The Su-34 'Fullback' was developed from the Su-27 'Flanker' interceptor/fighter as a fourth plus generation stike aircraft for service with the Russian Air Force. Conceived in the twilight years of the Soviet Union, the aircraft weathered the finacial crisis that gripped post cominist Russia following the collapse of the Soviet Union in the early 1990's, maturing into an advanced strike aircraft, deliveries to the Russian Air Force commencing in late 2006. The aircraft is currently in service with increasing numbers being ordered to replace that countries aging fleet of Su-24M/M2 strike aircraft. It is also planned for the Su-34 to replace the Su-24MR in the tactical reconnaissance role. This volune covers the program from conception to operational service with chapters describing the aircraft, systems and weapons, production, flight testing and initial service. The text is complimented by black and white photographs

Sukhoi Su-7/Su-17 E. Gordon, Yefim Gordon, Dmitriy Komissarov, 2011 Following on from the collection of successful ' Famous Russian Aircraft' titles, Yefim Gordon has teamed up with Keith Dexter and Dmitriy Komissarov to produce this insight into the Sukhoi fighter bomber family. In the early 1950s the reborn aircraft design bureau headed by Pavel O. Sukhoi started its renewed activities by creating two aircraft sharing the same fuselage design and powerplant - the delta-wing T-3 and the swept-wing S-1. The former became the progenitor of several interceptors, starting with the Su-9; the other aircraft became the Su-7 tactical fighter but soon evolved into the Su-7B fighter-bomber. Known to the West as the Fitter, the Su-7B and its improved Su-7BM and Su-7BKL versions formed the backbone of the Soviet fighterbomber aviation. They were also exported to many friendly nations - first and foremost to some Warsaw Pact member states (Poland and Czechoslovakia), as well as to non-aligned nations like India, Algeria, Egypt, Iraq and others. The Fitter saw action in quite a few wars - the Indo-Pakistani border conflict of 1971, the Arab-Israeli wars. The initial Su-7 Fitter-A was superseded by the Su-17 which differed primarily in having variable-geometry wings. The prototype made its maiden flight in 1966; the production version completely supplanted the original Su-7 in Soviet Air Force service in the 1980s. The swing-wing Su-17 proved highly efficient in the Afghan War, earning the affection of the pilots who flew it. Its high combat capabilities were duly recognized abroad; apart from the Warsaw Pact (Poland, Czechoslovakia, East Germany, Hungary and Bulgaria), the Su-20 and Su-22 export variants were delivered to Egypt, Iraq, Peru, Yemen, Afghanistan and other nations. Iraq used its Su-22s against Iran in the war of 1980-88, and the ultimate Su-22M4 is still in service with the Polish Air Force – albeit with upgrades to

make it compatible with NATO operational standards. This new title written by 3 aviation enthusiasts, including expert in the field Yefim Gordon, and is illustrated with a whole host of unpublished photos, as well as numerous line drawings and colour side views, which will undoubtedly be of interest to aviation enthusiasts and scale modellers alike. The in service and operators chapters feature insignia and unit badges/nose art worn by individual aircraft, making this a must have for any aviation and scale model enthusiast's collection.

Sukhoi Su-30 Super-Manoeuvrable Family Hugh Harkins, 2016-03-15 The Su-30MKI family of supermanoeuvrable multi-role combat aircraft share the same numerical designation as the Su-30MKK/MK2 family of combat aircraft although both design groups, despite being directly descendant from the first generation Su-27, took different evolutionary paths. Numerical designation and some first glance looks aside, the Su-30MKI family are fundamentally different designs from the Su-30MKK/MK2 family in terms of primary design role, internal systems and structure; certainly in regards to the latter the Su-30MKK/MK2 having more in common with the Su-27M (first generation Su-35) than the Su-30M from which the Su-30MKI is clearly derived; this design clearly having evolved from the Su-30M which was developed from the Su-27UB two-seat operational conversion trainer variant of the Su-27S single-seat air superiority fighter. This volume covers the evolution of the Su-30 design from the Su-27, which was born out of the T-10 development program of the 1970's. The evolution of the Su-30M interceptor into the multi-role Su-30MK and ergo the Su-30MKI 'super-manoeuvrable' series is detailed. The various design models, the Su-30MKI for India, Su-30MKM for Malaysia, Su-30MKI(A) for Algeria and the domesticated Su-30SM (Russian CM) for Russia and Kazakhstan are described in detail, as are the weapons that can be employed by the respective variants. All technical information regarding the aircraft, systems and weapons have been provided by the respective manufacturers, as have many of the photographs and graphics. Certain elements of text, when pertinent, are taken from the volumes 'Sukhoi Su-35S 'Flanker' E, Russia's 4++ Generation Super-Manoeuvrability Fighter' and 'Sukhoi T-50/PAK FA, Russia's 5th Generation 'Stealth' Fighter'.

ACARS - A Users Guide Lionel K. Anderson MSc,2010-07-07 Aircraft Communications Addressing and Reporting System (ACARS) is a digital datalink system for transmission of short, and relatively simple messages between aircraft and ground stations using the airband VHF radio link. The message protocol was designed by Aeronautical Radio Incorporated (ARINC) to replace their VHF voice service and deployed in 1978 using telex type format. SITA, a multinational information technology company, later augmented their worldwide data network by adding ground radio stations to provide ACARS service.

<u>Sukhoi Su-27 Flanker</u> E. Gordon, Yefim Gordon, 1999 The Su-27 entered service with the Russian Air Force in the mid-1980s. This comprehensive history is based on documents supplied from Sukhoi, interviews with design and engineering employees of the company, and all available information that has been published on this deadly aircraft. Contains development history, operational service history, technical details, and explanations of each model in the range. Technical drawings, photos, and text combine to make this the ultimate Sukhoi Su-27 reference.

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 costeffective 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.

The Sukhoi Su-27/Su-33 Stanislaw Krzysztof Mokwa,2019-12-27 In the late 1960s Soviet Union started working on fighters that would be a counterbalance for the American F-15 Eagle. In 1969, a competition for a new fighter was announced, but when the parameters to be met were given, Pavel Sukhoi withdrew from it. He considered that the required performance could not be reached. Despite this, the designers from his office - Oleg Samojtowicz, Valery Nikolaenko and Vladimir Antonov - developed the plane and presented it for the competition as T-10 protoype. The aircraft was constructed as a heavy interceptor fighter (light version was the MiG-29, which was submitted in the same competition).

Sukhoi Su-24 Yefim Gordon, E. Gordon, 2004-10 - Illustrates the Sukhoi Su-24's development and service history, including operations in Russia, the Ukraine, Iran, and Iraq. - To this day the Su-24 remains the principal Russian tactical bomber. - Contains approximately 200 black & white and color photos with detailed captions.

Sukhoi Su-27 Yefim Gordon,2007 In the late 1960s, the Soviet Union became aware that the U.S. was developing a new generation of jet fighters that had an exceptional range, heavy armor, and great agility in the air. These U.S. aircraft, the F-14 Tomcat, F-15 Eagle, F-16 Fighting Hornet, and F/A-18 Hornet dominated U.S. air power for three decades. In the context of the Cold War, the Soviets could not be seen to be lagging behind the Americans. Their response to these new U.S. aircraft was the Sukhoi Su-27 Flanker, which was designed as a long-range air superiority aircraft and interceptor. The first of the modified preproduction aircraft appeared in 1981, but it was not until 1984 that significant numbers of the Su-27 started to enter service. Eventually some 680 Su-27 were built for the Soviets, of which 400 remain in service with the Russian Tactical Air Force today. Outside of Russia, the Su-27 is also in service with the Chinese, and on the inventories of the air forces of Vietnam, Malaysia, Ethiopia, Indonesia, Syria, and Angola. This book describes in depth the development, operational career, history, and variants within the Su-27 family. The book incorporates color and black and white photos to portray some of the various camouflage schemes carried by the type in Soviet, Russian, and other air forces over the past two decades.

Sukhoi Su-27 & 30/33/34/35: Famous Russian Aircraft Yefim Gordon,Dmitriy Komissarov,2018-10 The Sukhoi Design Bureau was tasked in 1969 with developing a fourth-generation heavy fighter and thus began the story of the Su-27, known to the western world as the Flanker--an aircraft which turned out to be one of the most successful Soviet fighter designs. This book tells the story of how the original project developed, how the final configuration of what was known as the T-10 was selected and why the brave decision to scrap the original project and rework it as the T-10S was taken, a decision that proved to be justified. The book covers the design and testing of the prototypes in both configurations, the production entry of the basic Su-27 single-seat fighter and the Su-27UB two-seat combat trainer together with the efforts of Sukhoi to keep them up to date with mid-life upgrades to Generation 4++' (Su-35S) level. The operational histories of Su-27 versions including the Su-30/Su-34/Su-35 are also described. When the Soviet Navy decided to bolster its fleet with carriers optimized for conventional take-off and landing (CTOL) aircraft, Sukhoi responded by developing the Su-27K, which later entered service as the Su-33, Russia's first operational CTOL shipboard fighter. These naval variants are included in the book as is a chapter describing the story of how China purchased license manufacturing rights for the Su-27 and went on to

develop its own versions with indigenous avionics and weapons, including the basic J-11 fighter and the J-15 Flying Shark--a clone of the Su-33. The post-Soviet republics included, the Su-27/Su-30/Su-34/Su-35 family has seen service with nearly 20 nations, including places as far apart as Vietnam, Malaysia, Ethiopia, Indonesia, Angola, India and Venezuela. The book describes in depth the development and operational career of the Su-27 family, including mid-life upgrades and the latest variants, and features detailed fleet lists. Richly illustrated with color photographs, line drawings and color profiles of the various color schemes carried by the type, this is the definitive work on a truly outstanding aircraft.

Sukhoi Su-24 Yefim Gordon,Dmitriy Komissarov,2015 Developed in the Soviet Union in the 1960s, the Su-24 tactical bomber has become one of the most successful aircraft in its class. Featuring delta wings and auxiliary lift engines meant to improve its field performance, the first prototype turned out to be more of a liability than an asset and the aircraft was redesigned to have variable geometry wings. The Su-24 had its baptism of fire in the Afghan War and was also exported to Iraq, Iran, Algeria, Libya and Syria, seeing action in some of these countries. At home, Russian Air Force Su-24s were heavily involved in the first and second Chechen campaigns and the type has undergone a mid-life update allowing it to carry precision-guided munitions, and is still going strong. Illustrated with over 750 photographs, many previously unpublished, as well as line drawings, color side views, insignia, unit badges and nose art this latest addition to the Famous Russian Aircraft series will be of interest to aviation enthusiasts and scale modelers alike.

<u>Su-33: Russia's Carrier-Borne Strike Fighter</u> Hugh Harkins,2019-07-07 The intent of this volume is to detail the Sukhoi Su-33 (Su-27K) fourth generation naval strike fighter aircraft design procured for service aboard the Soviet Union (later Russian Federation) Project 1143.5 Aircraft Carrying Heavy Cruiser, Admiral of the Fleet of the Soviet Union, Kuznetsov. The volume covers the evolution of the T-10K, which was developed for service as the Su-33, and the limited updates introduced. All technical information regarding the aircraft, systems and weapons have been provided by the respective designers/developers, as has most of the graphic material, with technical and graphic input from other entities such as the Ministry of Defence of the Russian Federation. Certain elements of text, where pertinent, are taken from the volume 'Sukhoi Su-27SM(3)/SKM' (Harkins, 2016) and 'Russian/Soviet Aircraft Carrier & Carrier Aviation Design & Evolution Volume 2' (Harkins, 2017). No attempt is made to detail the Su-27KUB experimental design or the Chinese Su-33 copy, the Shenyang J-15, which are outside the scope of the volume, although both are referred to in the addendum.

Sukhoi Su-27sm(3)/Skm Hugh Harkins,2016-06-17 Sukhoi Su-27SM(3)/SKM - The purpose of this volume is to detail the Sukhoi Su-27SM(3)/SKM family of 4th+ generation multirole combat aircraft which emanated from an upgrade program for serial production Su-27S 4th generation air superiority fighter aircraft and a new build program for Su-27SKM and Su-27SM3 aircraft for the export and domestic markets respectively. The volume covers the evolution of the first generation Su-27 air superiority fighter, which was born out of the T-10 development program of the 1970's, leading to the 21st century Su-27SM(3)/SKM multirole combat aircraft through the anomaly that was the Su-30KI development of the late 1990's. No attempt is made to detail the plethora of developments that evolved from the Su-27 such as the two-seat Su-30 families, attention being fixed on the further development of the single-seat Su-27S into the Su-27SM(3)/SKM variants. All technical information regarding the aircraft, systems and weapons have been provided by the respective developers/manufacturers, as have many of the photographs and graphics. Certain elements of text, when pertinent, are taken from the volumes 'Sukhoi Su-35S 'Flanker' E, Russia's 4++ Generation Super-Manoeuvrability Fighter' and 'Sukhoi Su-30MKK/MK2/M2 - Russo Kitashiy Striker

from Amur'.

Su-34: Russia's 4th+ Generation Strike Fighter Hugh Harkins,2019-10-18 Su-34The Sukhoi Su-34 'Fullback' strike fighter was developed from the Sukhoi Su-27 'Flanker' air superiority fighter as a 4th+ generation stike aircraft for service with the VKS - Russian Federation Air Force - from the second decade of the twenty first century. The Su-34 was designed to replace the Russian Federations aging fleet of Sukhoi Su-24M/2 variable-geometry strike aircraft and possibly the Su-24MR in the tactical reconnaissance role. Conceived under the T-10V program in the twilight years of the Soviet Union - Union of Soviet Socialist Republics - the design weathered the financial crisis that gripped Russia following the break-up of that union on 25 December 1991. The T-10V matured into an advanced strike aircraft, deliveries to the Russian Federation Air Force commencing in second half of the first decade of the twenty first century.This volume covers the program from conception to operational service with chapters describing the aircraft design, development, production, systems, weapons complexes and strike operations flown by the Russian Aerospace Group supporting the Syrian Arab Republic in the civil war that gripped that nation in the 2010's.

The Sukhoi Su-27 Andy Gröning,2018-11-28 This detailed, illustrated look at the Russian Sukhoi Su-27 fighter aircraft features complete discussions of its design, construction, and operational use, as well as all technical systems and weapons. Developed in the 1970s as a match for the American F-15 Eagle, the aircraft remains one of the most important fighters in the current Russian arsenal, and has formed the basis for many variants including the Su-30, Su-34, and Su-35. Though larger than Russia's famed MiG-29, it is extremely maneuverable and considerably more powerful. The Su-27 can also fly at extremely high angles of attack--an ability it is fond of demonstrating at airshows, along with its legendary Cobra maneuver. The Su-27 remains in production, and nearly a dozen countries--including China, India, and Vietnam--currently operate this high-performance aircraft. The book is superbly illustrated with more than 210 color images, and includes more than thirty color aircraft profiles displaying color schemes.

Sukhoi Su-25 Frogfoot Yefim Gordon,2004-09-30 The Sukhoi Su-25 Frogfoot is one of the world's most effective close air support aircraft and is the only true armored attack aircraft still in production. The State trials of the aircraft were completed in December 1980 and it became operational in the following year. During the production run a number of improvements were incorporated, derived from experience gained during operations in the Russian campaign against Afghanistan. Throughout the entire Afghan campaign, Su-25s launched a total of 139 guided missiles of all types against Mujahideen positions. On average each aircraft performed 360 sorties per year, which was considerably higher than any other combat type in Afghanistan. By the end of the war, the number of Su-25s deployed to Afghanistan had reached around 50 and they had carried out a total of 60,000 sorties.

Sukhoi Su-30 Mkk/Mk2/M2: Russo-Kitayshiy Striker from Amur Hugh Harkins,2015-10-27 The Su-30MKK/MK2/M2 family of combat aircraft share the same numerical designation as the Su-30MK/MKI/SM family of multi-role combat aircraft which were clearly derived from the Su-30M, which was, itself, derived from the Su-27UB two-seat operational conversion variant of the Su-27S singleseat air superiority fighter. However, the numerical designation and some first glance looks aside, the Su-30MKK family is fundamentally a different design from the Su-30MKI family in terms of primary design role, internal systems and structure; certainly in regards to the latter the aircraft having more in common with the Su-27M (first generation Su-35) than the Su-27UB or Su-30M. This volume covers the evolution of the Su-30 design from the Su-27, which was born out of the T-10 development program of the 1970's. The evolution of the Su-30M interceptor into the multi-role Su-30MK is described. The Su-30MKK is covered in detail, as are the improved Su-30MK2 for the export market and the Su-30M2 strike fighter developed for the Russian Federation Air Force. The aircraft and systems are described in detail, as are the weapons that can be employed by the respective variants. The enigma that is the Su-35UB is included as that aircraft, in regards to structure, has more in common with the Su-30MKK family than any other Su-27 family variant. All technical information regarding the aircraft, systems and weapons have been provided by the respective manufacturers, as have many of the photographs and diagrams. Elements of the first and fifth chapters borrow certain texts from the volumes 'Sukhoi Su-35S 'Flanker' E, Russia's 4++ Generation Super-Manoeuvrability Fighter' and 'Sukhoi T-50/PAK FA, Russia's 5th Generation 'Stealth' Fighter'.

Military Avionics Systems Ian Moir,2019-02-12 Ian Moir and Allan Seabridge Military avionics is a complex and technically challenging field which requires a high level of competence from all those involved in the aircraft design and maintenance. As the various systems on board an aircraft evolve to become more and more inter-dependent and integrated, it is becoming increasingly important for designers to have a holistic view and knowledge of aircraft systems in order to produce an effective design for their individual components and effectively combine the systems involved. This book introduces the military roles expected of aircraft types and describes the avionics systems required to fulfil these roles. These range from technology and architectures through to navigations systems, sensors, computing architectures and the human-machine interface. It enables students to put together combinations of systems in order to perform specific military roles. Sister volume to the authors' previous successful title 'Civil Avionics Systems' Covers a wide range of military aircraft roles and systems applications Offers clear and concise system descriptions Includes case studies and examples from current projects Features full colour illustrations detailing aircraft display systems Military Avionics Systems will appeal to practitioners in the aerospace industry across many disciplines such as aerospace engineers, designers, pilots, aircrew, maintenance engineers, ground crew, navigation experts, weapons developers and instrumentation developers. It also provides a valuable reference source to students in the fields of systems and aerospace engineering and avionics.

Sukhoi Su-27 Hans Halberstadt, 1992 The Sukhoi Su-27 is one of the world's greatest fighter-interceptor aircraft, designed to penetrate deep behind enemy defenses to destroy the all-important AWACS and airborne refueling aircraft that are the keys to Western air superiority. The Flanker is a thoroughly modern interceptor with advanced turbofan engines and fly-by-wire controls that give it unbelievable agility for its size. Since its debut at the 1989 Paris air show where it stunned the audience with an unprecedented maneuver dubbed the Pugachev Cobra, we have seen many beautiful photographs of the aircraft during demonstration flights and on the flight line, but what else do we know about this fascinating new Russian fighter? Little, until now. This book reveals every detail of the Su-27 and fighter operations at a Russian combat base. - Back cover.

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