## Fw 190

DIETMAR HARMANN

- EDCKE-WULF FW 190 ACES OF THE WESTERN FRONT JOHN WEAL, 2012-10-20 THE FW 190 WAS THE SCOURGE OF FIGHTER COMMAND FROM THE MOMENT IT APPEARED ON THE WESTERN FRONT AT ABBEVILLE IN AUGUST 1941 WITH II./JG 26. A NIMBLE, SPEEDY AND WELL-ARMED ADVERSARY, THE 'BUTCHER BIRD' QUICKLY PROVED SUPERIOR TO ALL ALLIED FIGHTERS OF THE TIME, PARTICULARLY AT MEDIUM TO LOW ALTITUDE. LED BY EXPERTEN OF THE CALIBRE OF 'PIPS' PRILLER, HEINZ BAR AND WALTER OESAU, THE HANDFUL OF FW 190-EQUIPPED JAGDGESCHWADER FLEW AGAINST OVERWHELMING ODDS, FIRSTLY ON THE CHANNEL COAST, AND THEN IN DIRECT DEFENCE OF THE REICH WHEN THE JAGDFLIEGER TOOK ON THE MIGHT OF THE USAAF'S EIGHTH AND NINTH AIR FORCES. THIS IS THEIR STORY.
- DOCKE-WULF FW 190 CHRIS GOSS, 2019-06-30 AN EXPLORATION OF THE EARLY SERVICE OF GERMANY'S FW 190, CONTAINING A UNIQUE COLLECTION OF RARE PHOTOS DISPLAYING THE WIDE USE OF THIS AIRCRAFT. WIDELY REGARDED AS THE LUFTWAFFE'S FINEST FIGHTER, THE FOCKE-WULF FW 190 FIRST SAW SERVICE IN FRANCE IN AUGUST 1941, IMMEDIATELY PROVING ITSELF AT LEAST THE EQUAL OF THE THEN-LATEST SPITFIRE VARIANT, THE Mk.V. IN THIS VOLUME, CHRIS GOSS TAKES A CLOSE LOOK AT THE AIRCRAFT'S FEATURES AS WELL AS ITS EARLY HISTORY. THERE WERE A NUMBER OF CHARACTERISTICS WHICH CONTRIBUTED TO THE FW 190'S SUCCESS. FOR INSTANCE, IT WAS DESIGNED AS A WEAPONS PLATFORM AND BUILT TO WITHSTAND HEAVY PUNISHMENT. ANOTHER ELEMENT IN THE FW 190'S CONSTRUCTION WHICH ADDED TO ITS DURABILITY WAS ITS WIDE-TRACKED, INWARDS-RETRACTING LANDING GEAR. THE FW 190'S BMW 801 D-2 RADIAL ENGINE ALSO PRODUCED 1,677 HORSEPOWER, GIVING THE EARLY FOCKE-WULF 190 A-8 A TOP SPEED OF MORE THAN 400 MILES PER HOUR—WHICH WAS CONSIDERABLY FASTER THAN THE EARLY VARIANT SPITFIRES. AS GOSS POINTS OUT, IT WAS THE SPITFIRES WITH WHICH THE FW 190 PILOTS FREQUENTLY HAD TO CONTEND WHEN IN COMBAT OVER THE ENGLISH CHANNEL, AND PARTICULARLY DURING THE ALLIED RAID ON DIEPPE IN AUGUST 1942. THE FW 190'S WEAPONS CAPABILITY ALSO SAW IT USED AS A FIGHTER-BOMBER AGAINST ALLIED SHIPPING IN THE CHANNEL AND AGAINST THE SOUTHEASTERN COASTS OF ENGLAND IN 1942 IN TIP-AND-RUNS RAIDS. THESE FAST, LOW-LEVEL ATTACKS PROVED DIFFICULT FOR THE DEFENDING RAF SQUADRONS TO COUNTER AND ONLY ONE FW 190 WAS LOST ON THESE OPERATIONS. IN THIS FIRST OF TWO VOLUMES, GOSS EXAMINES THE AIRCRAFT'S FEATURES AND EARLY DAYS, SHOWING EXACTLY WHY IT WAS THE WORKHORSE OF THE LUFTWAFFE.
- FOCKE-WULF Fw 190 IN COMBAT ALFRED PRICE, 2000-01-03 WHEN THE FOCKE WULF Fw 190 BECAME OPERATIONAL IN 1941, IT GAVE ITS ENEMIES A NASTY SHOCK: IT COULD OUT-RUN, OUT-CLIMB AND OUT-DIVE THE SPITFIRE MK V, THE BEST MACHINE THE RAF THEN HAD AVAILABLE. THE STORY OF THE VERSATILE AIRCRAFT IS OFFERED HERE, ALONG WITH FIRST-HAND ACCOUNTS FROM FORMER PILOTS, AND AN INTERVIEW WITH THE HEAD OF THE FOCKE WULF DESIGN TEAM, PROFESSOR KURT TANK.
- EDCKE-WULF FW 190A DIETMAR HARMANN, URICH LEVERENZ, EBERHARD WEBER, 2003-10-30 THIS BOOK DEALS WITH THE DEVELOPMENT HISTORY AND TESTING OF THIS FIGHTER AIRCRAFT AND PRODUCTION OF THE EARLY VARIANTS OF THE FW 190 A. AN INTERESTING COMPARISON BETWEEN THE BF 109 AND THE FW 190 SHOWS THE STRENGTHS AND WEAKNESSES OF THE TWO AIRCRAFT, AND AUTHENTIC REPORTS BY FORMER TEST PILOTS OF FOCKE-WULF AND THE RECHLIN TEST STATION DOCUMENT THE AIRCRAFTS PERFORMANCE. ALSO COVERED ARE THE LATER TORPEDO-CARRIER AND RECONNAISSANCE VERSIONS OF THE FW 190. TOGETHER WITH THE MESSERSCHMITT BF 109, THE FOCKE-WULF FW 190 FORMED THE STANDARD EQUIPMENT OF THE GERMAN FIGHTER ARM IN THE SECOND WORLD WAR AND TODAY IS CONSIDERED ONE OF THE MOST CAPABLE FIGHTERS OF THAT PERIOD. INITIAL FLIGHT TRIALS IN 1939 REVEALED A NUMBER OF SHORTCOMINGS, NEVERTHELESS THE BASIC CONCEPT OF THE FW 190 PROVED EXTREMELY SUCCESSFUL. IN CONTRAST TO THE BF 109, WHICH WAS POWERED BY A LIQUID-COOLED, INVERTED-VEE ENGINE, IN DEVELOPING THE FW 190 PROF. KURT TANK SELECTED THE BMW 801, AN AIR-COOLED RADIAL ENGINE THAT WAS LESS SENSITIVE TO BATTLE DAMAGE. THE BROAD-TRACK UNDERCARRIAGE ALSO GAVE THE FOCKE-WULF FIGHTER MUCH SUPERIOR TAKEOFF AND LANDING CHARACTERISTICS. THE FW 190 ENTERED QUANTITY PRODUCTION BY FOCKE-WULF AND LICENSE MANUFACTURERS FIESELER, AGO AND ARADO IN 1941. IT PROVED AN IMMEDIATE SUCCESS IN COMBAT OPERATIONS IN 1942, PROVING ITSELF SUPERIOR TO THE SPITFIRE IN SOME RESPECTS. LAVISHLY ILLUSTRATED WITH PHOTOGRAPHS AND DRAWINGS, MANY OF WHICH HAVE NOT BEEN PUBLISHED BEFORE, THIS BOOK PROVIDES BOTH AIRCRAFT ENTHUSIASTS AND MODELERS WITH A WEALTH OF INFORMATION, AND FILLS A GAP IN THE HISTORY OF AIRCRAFT DESIGN IN GERMANY.
- POCKE WULF FW 190 PB JAY P. SPENSER, 1987-03-17
- Decke-Wulf FW 190, 1943-1944 J. Richard Smith, Eddie J. Creek, 2012-11 This is the second of a comprehensive three-volume reference work on the iconic Focke Wulf FW 190—arguably the finest piston-engined fighter aircraft of World War 2. The books are the product of years of study by two of the leading researchers. Each volume contains more than four hundred photographs including those showing factory and construction, close-ups of weapons and equipment, operational units, and numerous facsimiles of Focke-Wulf handbook drawings. Color artwork is also included, plus an extensive selection of original manufacturer's technical drawings. This volume looks at the Focke-Wulf Fw 190 A6-A10 and D series and the FW 190 F and G fighter bomber development, covering the first operations by the Schlachtgeschwader until spring 1943; the FW 190 A-6 and A-7 and operations until the end of 1943; the FW 190 A-8 to A-10 and operations in the west until June 1944; the FW 190 A operations in the east until June 1944; and ground-attack operations until June 1944. An appendix details Werknummer batches and manufacturers.

- [2] [AW 190 STURM][2] GEROBERT FORSYTH, 2024-04-25 AN ILLUSTRATED ACCOUNT OF HOW THE USAAF'S MIGHT WAS CHALLENGED BY THE JAGDFLIEGER AND THEIR HEAVILY ARMED, AND ARMOURED, FW 190A-8 STURM][3] GER. DEVELOPED FROM ONE OF THE FINEST FIGHTERS OF WORLD WAR II, THE RADIAL-ENGINED FW 190A-8 WAS CONCEIVED AS A HEAVY ASSAULT AIRCRAFT AND ARMED ACCORDINGLY. ITS MISSION WAS TO PROVIDE A RESPONSE TO THE INCREASING NUMBERS OF USAAF B-17 AND B-24 BOMBERS OPERATING AGAINST TARGETS IN THE WESTERN AND CENTRAL REICH. THIS BOOK EXPLORES THE FASCINATING FEATS OF THE MEN FLYING THE FW 190A-8 AND ITS SUBVARIANTS. THESE PILOTS WERE GIVEN EXCEPTIONAL TRAINING AND MANY WERE VOLUNTEERS, SOME OF WHOM WERE WILLING TO SIGN OATHS THAT THEY WOULD BRING DOWN A BOMBER AT ALL COSTS EVEN IF IT MEANT RAMMING THE ENEMY AIRCRAFT. USING FIRST-HAND ACCOUNTS, ARCHIVAL PHOTOS, FULL-COLOUR ILLUSTRATIONS, MAPS AND TACTICAL DIAGRAMS, ACCLAIMED LUFTWAFFE EXPERT ROBERT FORSYTH PUTS READERS IN THE COCKPIT OF A STURM][3] GER DEFENDING THE FATHERLAND FROM USAAF BOMBERS PROTECTED BY POWERFUL ALLIED ESCORT FIGHTERS.
- POCKE-WULF Fw 190 "Long Nose" Dietmar Harmann, 2003 This book covers the complete development history of those variants of the Focke-Wulf Fw 190 powered by inline engines. The first Fw 190 equipped with a Daimler Benz liquid-cooled engine took to the air in early 1942, followed six months later by another powered by a Jumo 213. Production of the Fw 190 C, Fw 190 D and Ta 153 was delayed by the German air ministry. Not until 1944, by which time Germany had lost control of the air, did the Fw 190 D-9, an interim fighter powered by the Jumo 213 A, enter production. The Fw 190 D-9 proved an immediate success, largely due to an excellent prototype test program under Dipl. Ing. Hans Sander. The type quickly entered service with the Luftwaffe and more than 1,700 examples were completed by the end of the war. The Fw 190 D-9 gave rise to a number of improved variants with the more powerful Jumo 213 F engine and a heavier armament, however only a handful of the D-11 and D-13 versions were completed. With a maximum speed of 750 km/h, the Fw 190 D-12 powered by the new Jumo 213 EB would have represented the apex of Fw 190 development. The proposed Fw 190 D-14 and D-15, both powered by improved versions of the dive-bombers 603, came too late to see service with the Luftwaffe.
- P THE FOCKE-WULF FW 190 MANTELLI BROWN KITTEL GRAF, 2017-02-28
- [] []HE FOCKE-WULF 190 HEINZ J. NOWARRA, 1965 BESKRIVELSE AF LUFTWAFFE-JAGERFLYET FW 190 KENDT FRA 2. VERDENSKRIG.
- Pocke-Wulf Fw 190 Robert Grinsell, 1980 Beskriver med mange illustrationer udviklingen og anvendelsen af det tyske jagerfly fra 2. verdenskrig, Focke-Wulf Fw 190.
- ☑ MW 190 Defence of the Reich Aces John Weal, 2012-10-20 Renowned aviation author and artist, John Weal, presents the last volume of Fw 190 Aces not previously covered in the Aircraft of the Aces series. From Mid-1942 until the end of the War, German fighter pilots were deployed in the defence of the homeland in an effort to halt the near-constant bombing raids by Britain and America. This book tells their story, from the moment when the Luftwaffe began to retreat to the dying days of the Reich. Using previously unpublished photographs, this book charts the story of the Men who earned their status as aces while fighting a hopeless battle to protect the land and the people they loved.
- EDCKE-WULF FW 190 IN THE BATTLE FOR SICILY MORTEN JESSEN, ANDREW ARTHY, 2015-08-19 A FASCINATING AND THOROUGHLY RESEARCHED ACCOUNT OF FOCKE-WULF 190 UNITS, PERSONNEL AND OPERATIONS IN THE SICILIAN CAMPAIGN OF THE SUMMER OF 1943. BASED ON A VARIETY OF PRIMARY SOURCES, THIS BOOK DESCRIBES MANY OF THE VERY EVENTFUL MISSIONS FLOWN BY A HANDFUL OF LUFTWAFFE FW 1905 AGAINST A MULTITUDE OF BRITISH AND AMERICAN LAND AND NAVAL TARGETS. THE BOOK FEATURES NUMEROUS FIRSTHAND ACCOUNTS FROM GERMAN, BRITISH, AMERICAN AND COLOR AIRCRAFT PROFILES BY WELL-KNOWN AVIATION ARTIST CLAES SUNDIN. THE READER IS ALSO GIVEN A GOOD IDEA OF DAILY LIFE FOR THE FW 190 PILOTS AND MECHANICS DURING WHAT WAS A LONG, HOT MEDITERRANEAN SUMMER, AS THEY BATTLED ALLIED BOMBING RAIDS, LACK OF SUPPLIES, MALARIA, AND MANY OTHER COMPLICATIONS. THIS IS THE FIRST TIME THAT THE FULL STORY OF THE FW 190 IN THE BATTLE FOR SICILY HAS BEEN TOLD, AND THIS BOOK WILL SERVE AS THE DEFINITIVE ACCOUNT OF THIS ASPECT OF AVIATION HISTORY. REVIEWS THERE ABE PLENTY OF BOOKS ON THE FOCKE-WULF FW 190; MANY VOLUMES HAVE BEEN PUBLISHED ON WWII S SECOND-MOST FAMOUS GERMAN FIGHTER IN SERVICE IN NORTH-WEST EUROPE AND THE EASTERN FRONT, BUT THE BATTLE FOR SICILY? TO MY MEMORY, NOTHING IN ANY DEPTH HAS BEEN ISSUED ON THIS PARTICULAR CAMPAIGN AND THAT S WHAT MAKES DANISH AND AUSTRALIAN AUTHORS MORTEN JESSEN AND ANDREW ARTHY S NEW TITLE SO FASCINATING AND UNIQUE. THE BOOK IS A FOLLOW-UP TO THEIR 2004 VOLUME FOCKE-WULF FW 190 IN NORTH AFRICA AND IS AN IMPOSING PRODUCTION; IT S A LARGE FORMAT, 224 PAGE HARDBACK AND THE HIGHLY PHOTOGENIC (IF FIGHTER AIRCRAFT CAN BE CONSIDERED PHOTOGENIC) FULL-BLEED IMAGE ON THE COVER IS ALMOST IRRESISTIBLE IF YOU ARE ADDICTED TO WWII AVIATION. THE BOOK IS CLEARLY PRODUCED WITH AN EYE FOR VISUAL IMPACT; AS I OFTEN SEEM TO STATE IN THIS SECTION EACH MONTH, THE PHOTOGRAPHIC REPRODUCTION IS EXCELLENT AND MANY OF THE IMAGES ARE PRINTED LARGE ON THE PAGE, ALL GRIST-TO-THE-MILL FOR THE MODELER, HUNGRY FOR LUFTWAFFE EYE-CANDY. THERE ARE NO LESS THAN 137 B/W A

WARTIME PHOTOS OF FW 190s are scattered throughout and they give tantalizing clues to camouflage schemes, markings and the inevitable weathering; great stuff. But what really impresses is the sheer attention to detail; those six years of research were well spent and the result is an exhaustive account of the infamous Butcher Bird and its exploits in the vicious battle for the island of Sicily. Very highly recommended. - Tamiya Model Magazine, Marcus Nicholls In this book the eventful history of the Fw 190 units in the Mediterranean is described from 14 May to 2 September 1943, with special attention to the battle for Sicily. It is extremely well-researched and excellently illustrated, with the story focusing on, amongst other things, why the Fw 190 was so important there. Like everywhere in this book, facts and figures complement each other perfectly, with many eyewitness accounts from both sides. Although the presentation follows a chronological thread, it remains a varied and well told story and an easy read. This exemplary book provides an overall picture of what happened, and tops it off with no less than ten meticulously compiled appendices, i.e. detailed casualty lists, camouflage and markings etc., not to mention the eleven exceptional color profiles by Claes Sundin. Conclusion: one of the best new releases for a long time! - Flugzeig Classic, Wolfgang Muhlbauer

- PA-5/7 vs Fw 190 DMITRIY KHAZANOV, ALEKSANDER MEDVED, 2011-09-20 SOVIET FIGHTER AVIATION SUFFERED TERRIBLY AT THE HANDS OF THE JAGDWAFFE IN THE FIRST YEAR OF THE WAR IN THE EAST AND, WITH THE ARRIVAL OF JG 51 AND ITS FW 190s on the Stalingrad Front in September 1942, things only got worse. However, help was on its way in the form of the La-5. Tougher, faster, and with a greater rate of climb than its predecessors, most were flow by a new generation of better-trained pilots led by combat veterans. These new fighters soon found themselves pitted into action on the Central Sector against the equally new Fw 190As of JG 51. From then on, these two fighters would battle it out in the skies over the Eastern Front. This book tells the complete story of the battles between these two important fighters.

  FOCKE-WULF FW 190 RADIAL-ENGINE RICHARD A. FRANKS, 2019
- THE FOCKE-WULF FW 190 HEINZ J. NOWARRA, 1997-01-06 ALONG WITH THE BF 109, THE FW 190 WAS A STALWART OF THE LUFTWAFFE AND ONE OF THE TOP FIGHTERS OF WWII.
- EDCKE-WULF Fw 190 Peter Caygill, 2002 The Fw 190A-1 entered service with the Luftwaffe in 1941. It caused great alarm amongst the Allied air forces, since it immediately proved to be a superior adversary to the legendary Spitfire. Later, in 1944, the Fw 190D-9 became operational and was considered to be Germany's best piston-engined fighter of the War, with a top speed of 430 MPH and armed with two cannon and two machine-guns. Early models were powered by a BMW radial engine but this was superseded towards the end of the War by the Jumo 213A that produced 2,240 horse power. Fighter-bomber variants could carry up to 1,000 kg of bombs. Book Jacket.
- FOCKE WULF 190 MORTEN JESSEN, 2000 FROM THE SPRING OF 1942 UNTIL THE END OF THE WAR, GERMANY WAS POUNDED BY NIGHT AND BY DAY BY ALLIED AIRCRAFT. A KEY ELEMENT OF THE GERMAN DEFENSES WAS THE FW 190, A RUGGED, WELL ARMED AND RELIABLE MACHINE. THIS BOOK DETAILS THE FW 190 AND ITS VARIANTS IN THE CRUCIAL YEARS OF 1943/45, AND PRESENTS RARE PHOTOS OF THE PLANES, THEIR CREWS, AND THEIR COMBAT MISSIONS.
- Pa-5/7 vs Fw 190 Dmitriy Khazanov, Aleksander Medved, 2011-09-20 Soviet fighter aviation suffered terribly at the hands of the Jagdwaffe in the first year of the war in the east and, with the arrival of JG 51 and its Fw 190s on the Stalingrad Front in September 1942, things only got worse. However, help was on its way in the form of the La-5. Tougher, faster, and with a greater rate of climb than its predecessors, most were flow by a new generation of better-trained pilots led by combat veterans. These new fighters soon found themselves pitted into action on the Central Sector against the equally new Fw 190As of JG 51. From then on, these two fighters would battle it out in the skies over the Eastern Front. This book tells the complete story of the battles between these two important fighters. Fw 190 in Action Jerry Campbell, 1975-01-01 Beskrivelse af udviklingen af og operationer med Luftwaffe Jagerflyet Fw 190.

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## Fw 190:

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