



# Operation Chastise

**Arthur G. Thorning**



## Operation Chastise:

**Dambusters** Douglas C. Dildy, 2012-02-20 In May 1943 a specially established RAF squadron made its permanent imprint on military aviation history by flying a high risk low level nighttime attack against German hydro electric dams vital to the Nazi armaments industry in the Ruhr Valley A comparatively tiny part of Air Chief Marshal Sir Arthur Harris four month long Battle of the Ruhr this one raid had an impact totally out of proportion to the small number of aircraft involved It highlights the synergy of science and technology weapons development and production mission planning and practice and the unflinching courage in the execution of a highly dangerous bombing raid Furthermore it established a legend that still resonates today Operation Chastise John Sweetman, 1982 **Breaking the German Dams** DR ROBERT. OWEN, 2023-05-31 This was Der Tag for 617 Squadron from eight o'clock onwards the scenes outside the crew rooms were something to be remembered I watched each Lancaster become airborne from the window of my office but I did go outside to see all the boys roaring away into the fast approaching twilight and that was a great thrill because they were flying at less than 150 feet from the ground I just stood and gaped hardly able to realize the significance of it all On the evening of Sunday 16 May 1943 the sound of Lancaster bombers fills the night air around Lincolnshire as two waves of Allied aircraft start their engines and take off from RAF Scampton in the direction of the Ruhr Valley The mission Attack the German dams on the Eder M hne and Sorpe rivers using special bouncing bombs This was Operation Chastise In this remarkable work No 617 Squadron expert Robert Owen takes a microscope to the raid guiding readers through the events of 16 and 17 May 1943 in astounding chronological detail Each action leading up to throughout and following the raid is signposted with a precise time stamp affording readers an informative gripping and easy to follow reading experience Owen's compilation of a wide range of first hand accounts from those involved in the Dambusters Raid complements this minute by minute retelling perfectly and adds to the readers understanding and appreciation of this astonishing military operation With a foreword by World War II aviation expert and author James Holland **Breaking the German Dams** is a hugely impressive feat of non fiction writing about one of the most awe inspiring operations in British military history Readers will be left incredibly well versed in and moved by the extraordinary story of Operation Chastise **Dambusters: The Forging of a Legend** Chris Ward, Andy Lee, Andreas Wachtel, 2020-01-31 617 Squadron of 5 Group RAF Bomber Command was without doubt the most famous RAF Squadron in World War II It was formed to carry out the precision low level attack on the Mohne Eder and Sorpe Dams using Barnes Wallaces newly developed rotating mine now commonly referred to as The Bouncing Bomb The raid was a tremendous success although at great cost to the squadron and proved to be a great moral booster for the war weary British public Guy Gibson VC was tasked with organizing the formation and training of the new squadron and the Dambusters have been national heroes ever since Although several books have previously been written on this epic adventure this is a new look at their first raid and then the long and envious history of 617 until the end of the war This new version of the Dams raid within

the book pays particular attention to timings as it is easy to overlook the fact that this was a complex three phase operation spanning 8 hours and 47 minutes with action occurring simultaneously at widely dispersed locations It also attempts to settle finally the circumstances of the losses by examining the testimony of eyewitnesses on both sides and presenting arguments to help readers decide for themselves what actually happened where previous accounts are contradictory or at variance In the later war years 617 suffered greatly during an attack on the Dortmund Ems Canal but recovered and their list of priority special targets then included the German missile research plant at Peenemunde Hamburg the U boat pens at La Pallice and the sinking of the battleship Tirpitz The legendary Leonard Cheshire VC led the Squadron for much of that period This newly researched account of 617s wartime record contains many first hand accounts from squadron members and also German and Dutch witnesses who were present at some of the most spectacular raids and have explained many of the mysterious losses of the Squadrons aircraft Lengthy appendices contain a Roll of Honour Commanders Airfields and aircraft Operational statistics and Aircraft Histories

5 Group Bomber Command Chris Ward,2007-10-06 During the immediate period before World War Two the RAF modified its command structure to rationalize for rapid expansion Bomber Command was divided into six operational groups each flying the same type of aircraft In 1939 5 Group was flying the Handley Page Hampden a fast modern aircraft that carried a large payload However during the early daylight raids into enemy occupied Europe it suffered great losses due to its defensive armament leaving too many blind spots The Group now turned to night bombing and mine laying operations During November 1940 the first Avro Manchesters entered service but were to prove dangerously unreliable It was not until the Avro Lancaster began arriving in strength that the Group began its proud history of successful and often highly dangerous raids into the Reich the most famous of which was No 617 Squadrons attack on the Mohne Eder and Sorpe dams Between 1939 and 1945 the Group flew 70 351 sorties with the loss of 1 888 aircraft This book contains a lengthy narrative of the groups operations and contains individual squadron statistics their commanding officers stations and aircraft losses It provides a detailed reference for one of the RAFs most important and successful operational groups

**Special Operations and Strategy** James D. Kiras,2006-07-29 This book argues that the root of effective special operations lies in understanding the relationship between moral and material attrition this is achieved by examining both strategic theory and real life case studies

The Dambuster Who Cracked the Dam Arthur G. Thorning,2008-09-22 On September 25 1939 Melvin Young reported to No 1 Initial Training Unit He was selected as a bomber pilot and promoted to Flying Officer Having undertaken a Lancaster conversion course Melvin and his new crew were posted to 57 Squadron at Scampton soon to become 617 Squadron On 15 May the Order for Operation Chastise was issued the raid to be flown the next night 16 17 May The plan for the operation was that three waves of aircraft would be employed The first wave of nine aircraft led by Gibson would first attack the Mohne Dam then the Eder followed by other targets as directed by wireless from 5 Group HQ if any weapons were still available This wave would fly in three sections of three aircraft about ten minutes apart

led by Guy Gibson, Melvin Young and Henry Maudslay. At 00:43, Melvin and his crew made their attempt on the Mohne dam. Gibson recorded that Young's weapon made three good bounces and contact. Once the dam had been breached, Gibson, with Melvin as his deputy, led the three remaining armed aircraft towards the Eder Dam. On the return trip, Melvin Young and his crew fell victim to enemy guns. At 02:58, gunners at Castricum and Zee reported shooting down an aircraft, and several batteries also reported firing at it. A J.A. crashed into the sea. Over the North Sea, Guy Gibson called Melvin on the radio; there was no reply.

Unfair Game Michael Ashcroft, 2020-06-16 In April 2019, Lord Ashcroft published the results of his year-long investigation into South Africa's captive-bred lion industry. Over eleven pages of a single edition of the Mail on Sunday, he showed why this sickening trade, which involves appalling cruelty to the King of the Savannah from birth to death, has become a stain on the country. Unfair Game to be published in June 2020 features the shocking results of a new inquiry. Lord Ashcroft has conducted an inquiry into South Africa's lion business. In the book, he shows how tourists are unwittingly being used to support the abuse of lions; he details how lions are being tranquilised and then hunted in enclosed spaces; he urges the British government to ban the import of captive-bred lion trophies, and he demonstrates why Asia's insatiable appetite for lion bones has become a multimillion-dollar business linked to criminality and corruption, which now underpins South Africa's captive lion industry.

Mosquito: Special Operations in the Second World War Peter Saxton, 2024-08-30 The Mosquito was the most successful battle-winning multi-role combat aircraft of the Second World War. It was introduced by the de Havilland Aircraft Company as an unarmed, uninterceptable, long-range, high-speed, high-altitude medium bomber. An unarmed bomber without protective armament was a concept that ran directly contrary to the tactical doctrines of both the Royal Air Force and the US Army Air Force. Notwithstanding, it was developed to carry out almost unlimited roles, including ground attack, dive bomber, anti-shipping strike, aircraft day and night fighter, Pathfinder, marking targets for a main heavy bomber force, and long-range reconnaissance aircraft. There seemed to be nothing it could not be adapted to do with unmatched success. Its most important role was as a deadly long-range, low-level precision ground attack fighter-bomber, ideal for special duties operations. The book examines the crucial role of designers and engineers from drawing board to production and company support. Powered by two Rolls-Royce Merlin engines, it could carry the same bombload as four-engine heavy bombers but at much greater speeds and at altitudes from low level to ultra-high. It was the combination of this performance with its prodigious range capability that made it a truly strategic weapon in air warfare, striking precision targets in the heart of Nazi Germany and sapping morale. The text is full of detailed and dramatic attacks from the aircrew point of view. It makes me furious when I see the Mosquito I run green and yellow with envy. Reichsmarschall Hermann Göring.

**Dam Busters** James Holland, 2013-11-04 The story of the British-made bombs Upkeep and Highball successfully dropped on Nazi dams has never been told in such depth before. Daily Mail UK. The night of May 16, 1943, nineteen specially adapted Lancaster bombers take off from an RAF airfield in Lincolnshire, England, each with a huge nine thousand pound cylindrical bomb strapped underneath it. Their mission

to destroy three hydroelectric dams that power the Third Reich's war machine. It was a suicide mission from the outset. First the men had to fly extremely low at night and in tight formation over miles of enemy occupied territory. Then they had to drop with pinpoint precision a complicated spinning cylindrical bomb that had never before been used operationally. More than that the entire operation had to be put together in less than ten weeks in order to hit the dams when water levels were still high enough for the bombs to be effective. The visionary aviation engineer Barnes Wallis hadn't even drawn up plans for his concept when the bouncing bomb was green lighted. What followed was an incredible race against time that despite numerous setbacks became one of the most successful and significant bombing raids of all time. Holland has delved into the new trove of declassified documents to shed light on this weapons program, the politics of its development and the eventual mission. *The Wall Street Journal* An impeccably researched work in the style of a fast paced techno thriller. *Publishers Weekly* Extremely detailed but never dull. Holland offers a definitive nuts and bolts history. *Kirkus Reviews* A well written study of engineering and invention operating under great pressure. For all World War II history buffs. *Library Journal* starred review.

*The Dambusters - 'Was it Worth it?'* John Sweetman, 2024-07-30. On the evening of 16 May 1943 nineteen Avro Lancasters took off from RAF Scampton to undertake 617 Squadron's first offensive attack since its formation a few weeks earlier. Loaded with Barnes Wallis newly designed bouncing bombs the Bomber Command crews set course for their targets the vital M hne Eder and Sorpe dams that served the Ruhr the Third Reich's industrial heartland. By the time the survivors began landing back at base at 03.11 hours the following morning eight of the Lancasters had been shot down. However both the M hne and Eder dams had been breached while the Sorpe was damaged. The flood waters that the attacks unleashed poured downstream wreaking havoc on the surrounding countryside. Albert Speer Hitler's Minister of Armaments and War Production later wrote That night employing just a few bombers the British came close to a success which would have been greater than anything they had achieved hitherto with a commitment of thousands of bombers. In 1990 the renowned historian and author Dr John Sweetman published his seminal work on the events before, during and after Operation Chastise. His book was the result of decades of research into the famous attack in the course of which Dr Sweetman corresponded with or interviewed many of the individuals involved from the scientists to senior officers and from groundcrew to the very airmen who delivered Barnes Wallis bouncing bombs to the dams. Such was the relationships that developed over the years Dr Sweetman became a close friend to many of these individuals and their families. Some of the information contained in the interview transcripts and letters he received was included in his original book much more however was never used. This is particularly the case with the many letters and conversations which Dr Sweetman received or had after his book was first published much of which adds to or elaborates on the narrative of the events in May 1943. Dr John Sweetman has delved into his remarkable archive of material to present unseen sections of it here for the historian or general reader for the very first time. **The Strategic Bombing of Germany, 1940-1945** Alan Levine, 1992-07-22. This book is the only full scale account

of the strategic air offensive against Germany published in the last twenty years and is the only one that treats the British and the Americans with parity Much of what Levine writes about British operations will be unfamiliar to American readers He has stressed the importance of winning air superiority and the role of escort fighters in strategic bombing and has given more attention to the German side than most writers on air warfare have Levine gets past a simple account of what we did to them and describes the target systems and German countermeasures in detail providing exact yet dramatic accounts of the great bomber operations the Ruhr dams Ploesti and Regensburg and Schweinfurt The book is broad gauged touching many matters from the development of bombing doctrine before the war to the technical development of the Luftwaffe and the RAF jets and V weapons to the role of the heavy bombers in supporting land and sea operations Levine stresses the impact of bombing on the war and generally endorses the strategic air campaign as worthwhile and effective But he concludes that many mistakes were made by the Allies both the British and the Americans in tactics the development of equipment and in the selection of targets Levine sees strategic bombing as a powerful tool that was often misused particularly when the doctrine of area bombing flourished Scholars students and buffs interested in World War II and or the history of aviation will find this study of great interest

*The Dams Raid Through The Lens* Helmuth Euler, 2001-04-30 The story of the attack on the M hne and Eder dams in the Ruhr has been recounted many times before but not until now has it been told from the German side Helmuth Euler has spent over a third of a century studying the raid and its consequences collecting an unrivaled archive of documents and photographs and producing documentary films on the attack His book *Wasserkrieg* literally Water war published in Germany in 1992 has now been translated and adapted for this special After the Battle edition

**World War II: Interesting Stories and Random Facts From the Second World War (Absolutely Unputdownable and Heartbreaking World War Two Historical Fiction)** Leonel Chittum, 101-01-01 World war ii did not erupt overnight It was forged in fear in hate and in fire When nazi forces stormed into poland in 1939 it wasn t just the start of a war it was the spark that set the world on fire Within months entire continents were pulled into a violent clash of ideologies fascism vs Democracy tyranny vs Survival From the rubble of london to the killing centers of occupied poland from jungle warfare in the pacific to the bitter cold of stalingrad this is the story of the most consequential fight in modern history Some of the topics covered in this book include The rising tide From poland to the fall of france Britain s darkest hour Barbarossa unleashed Early operations in africa and the mediterranean A day which will live in infamy Germany s eastern offensives Guadalcanal and the war in asia Operation torch and the taking of north africa The tide turns in eastern europe The second world war was a cataclysm that reshaped human history Born from the unresolved tensions of the first world war it erupted into a conflict of unprecedented scale ideological fervor and unimaginable human suffering Spanning continents and oceans it was not just a struggle for power but a battle of ideologies democracy versus dictatorship freedom versus tyranny civilization versus annihilation

*Fuel Fire And Fear* Colin Pateman, 2018-04-17 During the Second World War the

need for an on board technical expert to join the Bomber Crews evolved The various systems on the latest 4 engined Heavy Bombers namely the Handley Page Halifax Shorts Stirling and Avro Lancaster witnessed the development of Flight Engineers This book provides the reader with an explanation of the origin of Flight Engineers the training of these men and the complexity of keeping large bombers in the air is an enthralling story Many gallantry medals were won by Flight Engineers including the Victoria Cross Accounts of dangerous operational flying is revealed by Flight Engineers in numerous aircraft including those of Coastal Command Direct entries into the RAF by civilians were undertaken to satisfy the demand for Flight Engineers Entrants underwent courses of varying lengths but flying training time was very sparse and remarkably it was not unknown for these men to qualify for their flying badges without ever having flown in an aircraft This book examines true accounts that took place many based upon personal flying logbooks and other unique material originating from the pilots and aircrew themselves

The Women Behind the Few Sarah-Louise Miller,2023-03-09 The courageous pilots of the Royal Air Force who faced the Luftwaffe in the Battle of Britain affectionately known as the Few are rightly hailed as heroes Recently efforts have been made to recognise the thousands who supported RAF operations behind the scenes And yet one group remains missing from the narrative the Women s Auxiliary Air Force WAAFs worked within the Dowding System the world s most sophisticated air defence network Throughout the Blitz they used radar to aid Fighter and Bomber Commands in protecting Britain s civilians WAAFs were also behind the discovery of the terrifying German V weapons Their work was critical ahead of the Normandy landings and they were present in their hundreds at Bletchley Park In this thrilling book Sarah Louise Miller celebrates their wartime contribution to British military intelligence Hidden behind the Few but vital to their success WAAFs supplied the RAF with life saving information Here for the first time is their story

Bomber Boys on Screen S. P. MacKenzie,2019-08-08 Since the Second World War depictions of Royal Air Force operations in film and television drama have become so numerous that they make up a genre worthy of scholarly attention In this illuminating study S P MacKenzie explores the different ways in which the men of RAF Bomber Command have been represented in dramatic form on the big and small screen from the war years to the present day Bomber Boys on Screen is the first in depth study of how and why the screen drama image of those who flew those who directed them and those who provided support for RAF bomber operations has changed over time sometimes in contested circumstances Until now dramas that focus on Bomber Command have tended to be mentioned only in passing or studied in isolation despite the prevalence of surveys of both the British war film genre and of aviation cinema In Bomber Boys on Screen MacKenzie examines the development presentation and reception of significant dramas on a decade by decade basis Titles from the beginning of the war The Lion Has Wings 1939 to the start of new century Bomber s Moon 2014 are situated in the context of technical possibilities and limitations evolving social and cultural norms in the United Kingdom and elsewhere and the development of moral and utilitarian controversies surrounding the wartime bomber offensive directed against Nazi Germany While the focus is on feature films



and television plays reference is also made to documentaries memorials veterans organizations book titles war comics and other representations of the war fought by Bomber Command

**The Ruhr 1943** Richard Worrall, 2021-10-28 This illustrated study explores in detail the RAF's first concentrated air campaign of World War II against one of the hardest and most important targets in Germany the industrial heartland of the Ruhr that kept Hitler's war machine running Between March and July 1943 RAF Bomber Command undertook its first concentrated bombing campaign the Battle of the Ruhr whose aim was nothing less than the complete destruction of the industry that powered the German war machine Often overshadowed by the famous Dambusters single raid attack on the Ruhr dams the Battle of the Ruhr proved much larger and much more complex The mighty industrial Ruhr region contained not only some of the most famous and important arms makers such as the gunmakers Krupp of Essen but also many other industries that the German war economy relied on from steelmakers to synthetic oil plants Being such a valuable target the Ruhr was one of the most heavily defended regions in Europe This book examines how the brutal Ruhr campaign was conceived and fought and how Bomber Command's relentless pursuit of its objective drew it into raids on targets well beyond the Ruhr from the nearby city of Cologne to the Skoda works in Czechoslovakia Drawing on a wide range of primary and secondary sources this is the story of the first titanic struggle in the skies over Germany between RAF Bomber Command and the Luftwaffe

**The Dam Busters** Stephen Flower, 2013-04-15 Stephen Flower narrates the operational history of the bombs of Barnes Wallis from the Dam Buster to the Grand Slam from the Ruhr dams to the Tirpitz

**The High Peak Dambuster** Frank Pleszak, 2022-05-12 Operation Chastise the audacious attack on the dams in the Ruhr valley is arguably one of the most famous airborne attacks in history During the night of 16-17 May 1943 133 men in nineteen specially adapted Lancasters the famous Dambusters set off to attack six dams deep in the heart of Germany Eight of the bombers and 56 of the aircrew did not come home Three of the aircrew who took part were from the High Peak region of Derbyshire Flight Lieutenant Bill Astell the pilot of ED864 who hailed from Coombs near Chapel en le Frith was killed after flying into electricity pylons on the way to the dams The navigator in ED924 Sergeant John Nugent from Stoney Middleton survived the Dambusters Raid but was killed later in the war The third High Peak Dambuster on whom this biography concentrates is the little known Sergeant Jack Marriott from Chinley the flight engineer on Lancaster ED937 during the attack Marriott's Lancaster Z Zebra reached the Mohne Dam only to discover that it had been breached some five bouncing bombs already having been released at it The crew led by Squadron Leader Henry Maudslay DFC then flew on to the Eder Dam where their bouncing bomb exploded beneath the Lancaster after hitting the parapet of the structure The damaged Lancaster struggled homeward but was shot down on the Dutch border Jack together with his crew was killed in the crash In this autobiography Frank Pleszak explores Jack's life his RAF service prior to joining 617 Squadron and then the events leading up to and during Operation Chastise itself But for Jack one the immortal Dambusters his story continued on after that historic night particularly during the filming of the 1955 epic Dam Busters in which his

aircraft features

## Unveiling the Magic of Words: A Report on "**Operation Chastise**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Operation Chastise**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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