



# Machine Gun

**Chris McNab**



## Machine Gun:

**Machine Guns** James H. Willbanks, 2004-11-23 The machine gun often called the killing machine revolutionized modern ground combat brought an end to the traditional infantry and cavalry charge and changed the battlefields of war forever This volume in the Weapons and Warfare series describes the history of machine guns from the mid 19th century to the present following both the evolution of small arms technology and the impact of machine guns on the battlefield on military strategy and on human society This book discusses subjects ranging from the forerunners of mechanical and automatic guns to the unusual history of the Civil War era Gatling gun the first practical machine gun not used by the Union army because Gatling was a Southerner to the machine guns developed for the world wars and those for present day use Readers will see how the advent of the machine gun revolutionized ground combat and how in some instances technology outran tactics and doctrines with disastrous consequences

*MG 34 and MG 42 Machine Guns* Chris McNab, 2012-10-20 With the MG 34 the German Wehrmacht introduced an entirely new concept in automatic firepower the general purpose machine gun GPMG In itself the MG 34 was an excellent weapon an air cooled recoil operated machine gun that could deliver killing firepower at ranges of more than 1 000m Yet simply by changing its mount and feed mechanism the operator could radically transform its function On its standard bipod it was a light machine gun ideal for infantry assaults on a tripod it could serve as a sustained fire medium machine gun During World War II the MG 34 was superseded by a new GPMG the MG 42 More efficient to manufacture and more robust it had a blistering 1 200rpm rate of fire Nicknamed Hitler's buzzsaw by Allied troops it was arguably the finest all round GPMG ever produced and alongside the MG 34 it inflicted heavy casualties Featuring specially commissioned full colour artwork and drawing upon numerous technical manuals and first hand accounts this study explores the technological development varied roles and lasting influence of the revolutionary MG 34 and MG 42 machine guns and their postwar successors

**Machine Gun** Anthony Smith, 2003-10-19 Traces the history of the machine gun focusing on the people responsible for its development and describing its uses and integration into the weaponry of military forces around the world

*Browning .30-caliber Machine Guns* Gordon L. Rottman, 2014-02-20 First adopted in 1917 the rugged and reliable Browning 30 caliber machine gun remained in US service into the Vietnam era and is still occasionally found in use elsewhere even today Produced in both water cooled and air cooled versions it has been employed in every imaginable role for a machine gun antipersonnel antiaircraft mounted on aircraft as both defensive and offensive armament defensive armament aboard vehicles armored and soft skin mounted on watercraft and others Employing gripping first hand testimony and featuring specially commissioned illustrations and detailed photographs many in color this lively study of the Browning 30 caliber machine gun reveals the origins combat history and legacy of this versatile and dependable weapon

*Browning .50-caliber Machine Guns* Gordon L. Rottman, 2011-01-01 The Browning 50 cal has become the longest serving weapon in the US inventory The fifty has been employed in every imaginable role for a machine gun It is considered such an effective and

reliable weapon that few countries ever attempted to develop an equivalent weapon Even the Japanese created a copy of it during World War II when the US was producing literally thousands every month to use in every theater This is a history of the development of this famous weapon its most critical operational use and the variants that have been produced to keep it at the forefront of the action *The Social History of the Machine Gun* John Ellis,1986-08 It necessitated a technological

response first the armored tank then the jet fighter and perhaps ultimately the hydrogen bomb **The Book of the Machine Gun** Frederick Victor Longstaff,Andrew Hilliard Atteridge,1917 **The Machine Gun, History, Evolution, and Development of Manual, Automatic, and Airborne Repeating Weapons** Ordnance Bureau (Navy Department),1951

*Machine Guns* Peter Chamberlain,Terry Gander,1974 *The Machine Gun* George Morgan Chinn,1951 The series of books entitled The machine gun was begun with the belief that the next best thing to actual knowledge is knowing where to find it The research summarized within the covers of these volumes has been compiled by the Bureau of Ordinance Department of the Navy in order to place in the hands of those rightfully interested in the art of automatic weapon design the world s recorded progress in this field of endeavor Vol II p v The Machine Gun: Development during World War II and Korean Conflict by the United States and their Allies, of full automatic machine gun systems and high rate of fire power driven cannon George Morgan Chinn,1951 The series of books entitled The machine gun was begun with the belief that the next best thing to actual knowledge is knowing where to find it The research summarized within the covers of these volumes has been compiled by the Bureau of Ordinance Department of the Navy in order to place in the hands of those rightfully interested in the art of automatic weapon design the world s recorded progress in this field of endeavor Vol II p v *Soviet Machine Guns of World War II* Chris McNab,2022-02-17 This study looks at how the Soviet armed forces developed and deployed a range of machine guns that fitted with their offensive and defensive infantry tactics across six years of total war In 1939 three machine guns dominated the Red Army s front line infantry firepower the DShK 1938 heavy machine gun the PM M1910 medium heavy machine gun and the Degtyaryov DP 27 a lighter bipod mounted support weapon Confronted by cutting edge German technology during the Great Patriotic War 1941 45 the Soviets responded with the development of new weaponry including the RPD light machine gun the 7 62 54mmR SG43 medium machine gun and the improved version of the DP 27 the DPM Taken together all these weapons gave the Red Army a more practical range of support weapons better able to challenge the Germans for fire superiority on the battlefield Fully illustrated this study explains the technology and the tactics of these machine guns Noted authority Chris McNab sets out how these machine guns were distributed and tactically applied and provides numerous examples of the weapons in action from assault teams on the streets of Stalingrad to tank crews struggling for survival at Kursk The book also reflects upon the weapons post war service many of the machine guns remain in front line use today Illustrated with high quality photographs and specially commissioned artwork this is a deep analysis of these essential tools of warfare within the Soviet forces **Machine-Guns and the Great War** Paul

Cornish,2009-09-19 An in depth study of how these direct fire weapons were actually employed on the battlefields and their true place in the armory of World War I The machine gun is one of the iconic weapons of the Great War indeed of the twentieth century Yet it is also one of the most misunderstood During a four year war that generated unprecedented casualties the machine gun stood out as a key weapon In the process it took on an almost legendary status that persists to the present day It shaped the tactics of the trenches while simultaneously evolving in response to the tactical imperatives thrown up by this new form of warfare Paul Cornish in this authoritative and carefully considered study reconsiders the history of automatic firepower and he describes in vivid detail its development during the First World War and the far reaching consequences thereof He dispels many myths and misconceptions that have grown up around automatic firearms but also explores their potency as symbols and icons His clear sighted reassessment of the phenomenon of the machine gun will be fascinating reading for students of military history and of the Great War in particular For those wanting a little more in depth information about the role and development of machine guns during the war this book offers an excellent well written and easily accessible account of what became the iconic weapon of the war mainly due to the massive casualties it was able to inflict This really is well worth reading Great War Magazine *The M60 Machine Gun* Kevin

Dockery,2012-11-20 The US M60 General Purpose Machine Gun known as the Pig was developed in the years after World War II from two revolutionary German designs Adopted in 1957 the M60 came into its own in the jungles hamlets and city streets of Southeast Asia during the Vietnam War Humping the Pig became common in US military squads with at least one soldier equipped with an M60 and every squad member carrying ammunition for it The M60 design transformed infantry tactics as squads took advantage of the immediate volume of fire offered by the design Although it has now been replaced by the M240 series of weapons in US infantry and mechanized units the M60 is still in common use with the US armed forces Meanwhile its iconic status has been assured by its frequent appearance in many popular films and television shows from Full Metal Jacket to The A Team Featuring specially commissioned full color artwork this is the full story of the M60 the innovative squad base of fire weapon that has equipped the US military from the jungles of Vietnam to the deserts of Iraq

The FN MAG Machine Gun Chris McNab,2018-07-26 For six decades the 7.62mm FN MAG has been a dominant general purpose machine gun GPMG in worldwide arsenals Three qualities have guaranteed this enduring status reliability ease of operation and firepower Several nations have license produced the weapon as their standard GPMG including the British as the L7 and the Americans M240 and in total more than 80 nations have adopted the FN MAG The machine gun has also been modified extensively for vehicular naval and aircraft platforms demonstrating versatility in the air on sea and on land In this book Chris McNab charts the technical evolution of this extraordinary weapon created by Belgian company Fabrique Nationale d Herstal From the jungles of South East Asia to the deserts of the Middle East and the icy battlefields of the Falklands this study explores the origins development combat use and legacy of the FN MAG machine gun a dominant

weapon in its field for more than a half century      *Bullets and Bureaucrats* David A. Armstrong, Jay Luvaas, 1982-09-29 This interesting account of the development of the machine gun takes the reader from the Gatling guns of the Civil War to the eve of WWI This book provides an important look at the inability of military bureaucracy to rise above inertia and find a place for a demonstrably better weapon It is highly recommended for all service schools and colleges with a large ROTC program it will be a useful acquisition for all undergraduate libraries with a military history collection Choice      **The FN Minimi Light Machine Gun** Chris McNab, 2017-02-23 In 1974 renowned Belgian arms company Fabrique Nationale brought out a ground breaking new light machine gun the Minimi Its success has been meteoric arming more than 45 countries around the world The Minimi offers the ultimate in portable firepower Firing the high velocity 5.56 45mm round the Minimi is a gas operated lightweight belt or magazine fed weapon able to burn through cartridges at a cyclical rate of up to 1 150 rounds per minute making it the weapon of choice for fire support at squad level This study uses gripping first hand accounts and striking combat photographs following the Minimi to war zones such as Iraq and Afghanistan It tracks its design and development as well as investigating what has made it so compelling a choice for armed forces around the world for more than 40 years

**Lessons Learned From The Use Of The Machine Gun During The Russo-Japanese War** LCDR Daniel J. Kenda, 2014-08-15 Dr Richard Gatling invented the world's first practical machine gun in 1862 Between that weapon and subsequent improved designs the world's armies had roughly 50 years to adopt the machine gun and perfect its employment before it helped wreak the carnage of World War I However for some reason or combination of reasons none of the armies of the day saw fit to do so This thesis explores the potential explanations behind this phenomenon by using the Russo Japanese War as a case study The Russo Japanese War should have demonstrated to the world how the machine gun fundamentally altered the conduct of land warfare especially since the major world powers all sent military observers to report on the war's events This thesis will show however that because of a complex combination of the prevalent military tactical culture bureaucratic pragmatism and logistical concerns the five major protagonist armies of World War I generally failed to apply the lessons they learned about machine gun employment from the Russo Japanese War and as a result were completely surprised by the weapon's impact on the battlefield ten years later      *Practical Guide to the Operational Use of the PK/PKM Machine Gun* Erik Lawrence, 2015-03-13 The most current up to date full color manual anywhere on the PKM Machine Gun system Authored by Erik Lawrence former Special Forces Instructor and owner of one of the most realistic and experienced training companies in the US 108 pages of great to know information with procedures that have been vetted over time 100 color pictures to better explain the listed procedures Developed for weapons familiarization classes and instructor development the best Team Room reference library available The objective of this manual is to allow the reader to be able to use the PKM Machine Gun system safely and competently The practical guide will give the reader background specifications of the weapon and its capability Multiple descriptive photographs instructions on its operation disassembly and assembly

procedures demonstrate correct employment of tripod proper safe firing procedures malfunction and misfire procedures Operator level maintenance will also be detailed to allow the operator to understand and become competent in the use and maintenance of the PKM Machine Gun system

Hotchkiss Machine Guns John Walter, 2019-11-28 Created by a long forgotten Austrian nobleman Adolf Odkolek von Augeszd the air cooled Hotchkiss machine gun was the first to function effectively by tapping propellant gas from the bore as the gun fired Although the Hotchkiss would be overshadowed by the water cooled Maxim and Vickers Guns it proved its effectiveness during the Russo Japanese War The gun quirky though it was was successful enough to persuade Laurence Ben t and Henri Merci to develop the Mod le Portative a man portable version which it was hoped could move with infantrymen as they advanced Later mounted on tanks and aircraft it became the first automatic weapon to obtain a kill in aerial combat Though it served the French and US armies during World War I and also the British in areas where French and British units fought alongside each other the Odkolek Hotchkiss system was to have its longest term effect in Japan Here a succession of derivatives found favour in theatres of operations in which water cooling could be more of a liability than an asset When US forces landed on Saipan Guam and Iwo Jima battling their way from island to island across the Pacific it was the Woodpecker the Type 92 Hotchkiss with its characteristically slow rate of fire which cut swathes through their ranks Supported by contemporary photographs and full colour illustrations this title explores the exciting and eventful history of the first successful gas operated machine gun

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### **Machine Gun Introduction**

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