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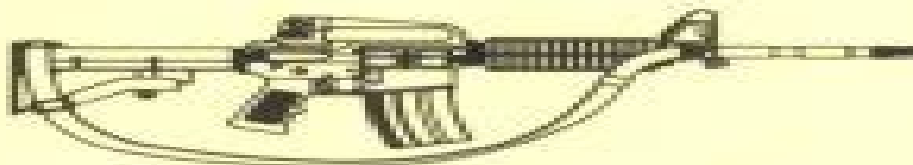
**TECHNICAL MANUAL**

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**RIFLE, 5.56MM, M16A2 W/E**  
 (1005-01-128-9636) (EKC-4GM)

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**CARBINE, 5.56MM, M4**  
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**MAY 1991**

# M4 Carbine Manual

**J Ma**



## **M4 Carbine Manual:**

**Tm 9-1005-319-10 Operator's Manual for Carbine, 5.56 Mm, M4a1** Department of Defense, 2017-06-27 This manual provides operation and maintenance instructions for the M16A2 M16A3 M16A4 Rifles M4 and M4A1 Carbines These weapons are lightweight gas operated air cooled magazine fed shoulder fired weapons that can be fired in either automatic three round bursts or semiautomatic The purpose of the weapons is to provide personnel an offensive defensive capability to engage targets in the field The adapter rails allows the operator the capability to mount various accessories on to the M16A4 Rifle and the M4 M4A1 Carbines When a procedure is common to M16 rifle and M4 Carbine ONLY the M16A2 configuration will be depicted If a procedure is not common to both weapons the procedure will be incorporated and the weapon will be identified If your weapon is configured with adapter rails refer to the appropriate appendices in this manual for operation and maintenance procedures for the adapter rails Technical Manual for 5.56MM, M16A2, M4 and M4A1 Carbine Department of Defense, 2009 Maintenance Manual M16A2 and M4 Carbine Pentagon Publishing, 2007-01-01 **Operate Your Rifle Like a Pro - U.S. Army Official Manual** U.S. Department of Defense, 2024-01-16 In Operate Your Rifle Like a Pro U S Army Official Manual the U S Department of Defense presents a comprehensive guide that meticulously details the techniques and methods required for expert rifle operation This manual encapsulates a blend of precision engineering and tactical effectiveness offering insights into maintenance marksmanship and engagement strategies Written in a straightforward and instructive style the text serves both novice and experienced shooters emphasizing the importance of discipline and mastery within a military context reflective of contemporary warfare demands The U S Department of Defense with its vast experience in military operations and training utilizes the knowledge and expertise of seasoned professionals to develop this essential guide The manual draws from decades of accumulated military wisdom adapting to advancements in weaponry and shifts in combat scenarios Its creation underscores the imperative of equipping service members with the skills necessary for operational success in a rapidly evolving battlefield environment Recommended for both military personnel and civilian shooting enthusiasts this manual is an invaluable resource that combines technical knowledge with practical application Whether for self defense sport shooting or professional training readers will find this official manual an indispensable tool for enhancing their rifle handling capabilities

FM 23-9 Rifle Marksmanship United States Department of the Army, 2018-05-14 This manual provides guidance for planning and executing training on the 5 56 mm M16 series rifle M16A1 A2 A3 A4 and M4 carbine It is a guide for commanders leaders and instructors to develop training programs plans and lessons that meet the objectives or intent of the United States Army rifle marksmanship program and FM 7 0 Training the Force This manual is organized to lead the trainer through the material needed to conduct training during initial entry training IET and unit sustainment training Preliminary subjects include discussion on the weapons capabilities mechanical training and the fundamentals and principles of rifle

marksmanship Live fire applications are scheduled after the soldier has demonstrated preliminary skills      The U.S. Army Sniper & Rifle Manual U.S. Department of Defense,2022-11-13 The U S Army Sniper Rifle Manual serves as a comprehensive guide to the art and science of marksmanship detailing techniques strategies and equipment vital for snipers and riflemen in diverse combat scenarios Written in the clear instructional prose characteristic of military training documents this manual reflects a meticulous attention to detail and pragmatic approach consistent with the U S Army s commitment to operational effectiveness The content spans fundamental shooting principles ballistics and advanced marksmanship concepts set against the backdrop of military necessity where precision and discipline are paramount Created by the U S Department of Defense this manual is a culmination of years of military research and field experience crafted by experts who understand the implications of marksmanship on the battlefield The guidelines provided are not only a reflection of evolving military tactics but also an embodiment of the ethos that drives soldiers to achieve excellence in their craft The collaborative effort between seasoned veterans and military trainers contributes to a rich contextual framework from which this manual draws its authority I highly recommend The U S Army Sniper Rifle Manual to anyone interested in the technical aspects of firearms marksmanship and military strategies This authoritative text serves not only as an essential reference for service members but also as an intriguing insight for civilian enthusiasts and scholars of military history      The M4 Carbine Chris McNab,2021-03-18 The M4 carbine has become one of the defining military firearms of the late 20th and early 21st centuries Developed as a fusion of the XM177E2 Colt Commando and the M16A2 assault rifle the M4 offered a more convenient battlefield firearm than the full length M16 variants and the US Army adopted it as the standard infantry weapon in the 1990s Today military and law enforcement personnel of more than 60 countries have adopted either the M4 or the M4A1 variant both of which have been tested and proven in major combat operations worldwide This study describes the development process in detail from production of the first XM4 prototypes in 1984 through numerous modified types until it emerged into official use as the M4 in 1994 The M4 offered a weapon that was 1lb lighter and 6in shorter than the standard M16A2 yet could still deliver precision semi auto and full auto firepower up to an effective range of 500m Over time its capabilities have been enhanced by the M4A1 modifications plus an extensive range of tactical accessories including optical day night sights laser infrared designators under barrel grenade launchers and shotgun modules foregrips furniture options mounting rails and sound suppressors Numerous M4 M4A1 combat operations are investigated to reveal why the weapon has received such high levels of approval by front line combat troops not only in Afghanistan and Iraq where the M4 M4A1 has been intensively combat tested but also in contexts such as Colombia India Israel and the Philippines Profusely illustrated with photographs and artworks and drawing its research from the latest declassified documents this is a complete guide to one of the most important and widely distributed tactical infantry weapons of the last quarter century      **Operator's Manual for Rifle, 5.56 MM, M16A2 W/E (1005-01-128-9936)(EIC:4GM); Rifle, 5.56 MM, M16A3**

(1005-01-357-5112); Rifle, 5.56 MM, M16A4 (1005-01-383-2872)(EIC:4F9); Carbine, 5.56 MM, M4 W/E (1005-01-231-0973)(EIC:4FJ); Carbine, 5.56 MM, M4A1 (1005-01-382-0953)(EIC:4GC). ,1998 , M4 & M16 Ralph Zwilling,František Kořán,2012 **Fm 3-22.9 Fm 23-9 Rifle Marksmanship M16a1, M16a2-3, M16a4, and M4 Carbine Manual** U.s. Army,2017-01-16 An effective unit marksmanship program reflects the priority emphasis and interest of commanders and trainers This chapter provides a proven rifle marksmanship training strategy as guidance in establishing and conducting an effective training program The strategy consists of the progressive individual training periods taught during initial entry training IET It progresses into advanced skills and concludes with advanced reading material Refresher training need only be conducted on periods that are deemed necessary The proficiency attained by a soldier depends on proper training and application of the basic marksmanship fundamentals During initial marksmanship training emphasis is on learning the firing fundamentals which are taught in four phases preliminary rifle instruction downrange feedback field firing and advanced firing exercises This prepares soldiers for advanced optic and laser training for combat type collective exercises and real world deployments Technical Report ,2004 **Operate Your Rifle Like a Pro - U.S. Army Official Manual** U.S. Department of Defense,2023-12-12 Operate Your Rifle Like a Pro U S Army Official Manual provides a comprehensive guide to weapon proficiency focusing on the nuances of rifle operation crucial for both military personnel and civilian enthusiasts Written in a clear instructional style the manual meticulously outlines techniques for safe handling accuracy and tactical efficiency Embedded within a military framework the content reflects the latest updates in firearms training and operational procedures ensuring relevance within the modern battlefield context while adhering to traditional Army protocols The authorship of this manual lies with the U S Department of Defense a body with extensive experience and authority in military training Drawing from decades of evolving combat strategies and technologies the manual encapsulates the ethos of disciplined marksmanship and tactical awareness The insights reflected in the text illustrate the Department s commitment to maintaining operational excellence while adapting to contemporary challenges in warfare and self defense For anyone seeking to enhance their understanding of rifle operations this official manual stands as an indispensable resource It serves not only as a practical guide for skill development but also as an enlightening compendium of military craftsmanship making it a must read for aspiring marksmen and veteran shooters alike **Operator's Manual for Machine Gun 7. 62-mm, M60 and Technical Manual for 5. 56MM, M16A2, M4 and M4A1 Carbine** dept of defense,2009 *The M16* Gordon L. Rottman,2011-12-20 The M16 was first introduced in 1958 and was revolutionary for its time as it was made of lightweight materials including special aluminum and plastics It was first adopted by US Special Forces and airborne troops in 1962 before it was issued to Army and Marine units serving in Vietnam Its use spread throughout the following decades and a number of variants including submachine and carbine versions were also fielded As a result it is now amongst the three most used combat cartridges in the world while over 10 million M16s and variants have

been produced making it one of the most successful American handheld weapons in history But despite its undeniable success the M16 is not without its detractors Indeed the black rifle as it is known is one of the most controversial rifles ever introduced with a long history of design defects ruggedness issues cleaning difficulties and reliability problems leading to endless technical refinements This volume provides a technical history of the M16 and the struggle to perfect it together with an assessment of its impact on the battlefield drawing on over a decade s combat experience with the rifle Command Legacy Raymond A. Millen,2008-12 The definitive source on small unit tactics *Boobytraps U. S. Army Instruction Manual Tactics, Techniques, and Skills Plus Technical Manual for 5. 56MM, M16A2, M4 and M4A1 Carbine* Department of Defense,2010 *Infantry* ,1996 **Rifle Marksmanship** U.S. Department of the Army,2018-01-16 Rifle Marksmanship is the newly revised official guide to planning and executing training on the M16 series rifles M16A1 M16A2 M16A3 and M16A4 and M4 carbine This handbook is developed by the US Army for commanders leaders and instructors to help create training programs and materials for soldiers to complete the United States Army rifle marksmanship program It offers a comprehensive guide to the specifics and capabilities of each weapon and an introduction to the fundamentals of marksmanship followed by complete guidance through each of the five stages of rifle marksmanship training Topics covered include Weapon Characteristics Accessories and Ammunition Range Safety and Risk Management Preliminary Marksmanship and Mechanical Training Advanced Optics Lasers and Iron Sights 10 Meter Target Offsets and 25 Meter Zero Offsets Training Aids Devices and Scorecards Replete with information and training materials for learners and instructors this handbook provides the guidance for all shooters whether in combat or in hunting and recreation to operate their rifles with deadly proficiency *FM 23-9 Rifle Marksmanship: M16A1, M16A2/3, M16A4 and M4 Carbine* 2003 United States United States Department of the Army,2017-03-29 FM 23 9 Rifle Marksmanship M16A1 M16A2 3 M16A4 and M4 Carbine 2003 This manual provides guidance for planning and executing training on the 5 56 mm M16 series rifle M16A1 A2 A3 A4 and M4 carbine It is a guide for commanders leaders and instructors to develop training programs plans and lessons that meet the objectives or intent of the United States Army rifle marksmanship program and FM 7 0 Training the Force This manual is organized to lead the trainer through the material needed to conduct training during initial entry training IET and unit sustainment training Preliminary subjects include discussion on the weapons capabilities mechanical training and the fundamentals and principles of rifle marksmanship Live fire applications are scheduled after the soldier has demonstrated preliminary skills 116 Pages

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