

C. Functioning of Mechanism.

a) On Discharge.

I. At the moment of Discharge (Fig. 3) bolt (8) is locked to barrel extension — one piece with barrel — by locking block (2), and under the reaction of the gas pressure, these three parts recoil together on body (20) about 5 mm (0.2"): the energy stored up in the recoiling parts throws hammer (10) into the full-cock notch.

At the end of this travel, tongue (a) of locking block (2) enters the rearward recess of lock frame (9), and under the pressure of mainspring (15) — compressed by cocking motion — claw of coupling (18) depresses locking block (2), thereby releasing bolt from barrel.

II. Further rearward motion of barrel is arrested when block (15) makes contact with frame (9): the released bolt continues its travel rearwards under the impulse of recoil. Extractor (7) seated in head of bolt withdraws the spent case from chamber, which is then ejected vertically by striking a projection on frame (9) reaching into the boltway.

III. During its recoil, the bolt compresses recoil spring (3), seated between the closed head of bolt and abutment (4) locking into barrel extension, progressively storing up the recoil energy until fully taken up: the recoil spring then drives bolt forward, catching the topmost cartridge in magazine, lifted by spring (22) and carrier (21) and inserting it into chamber.

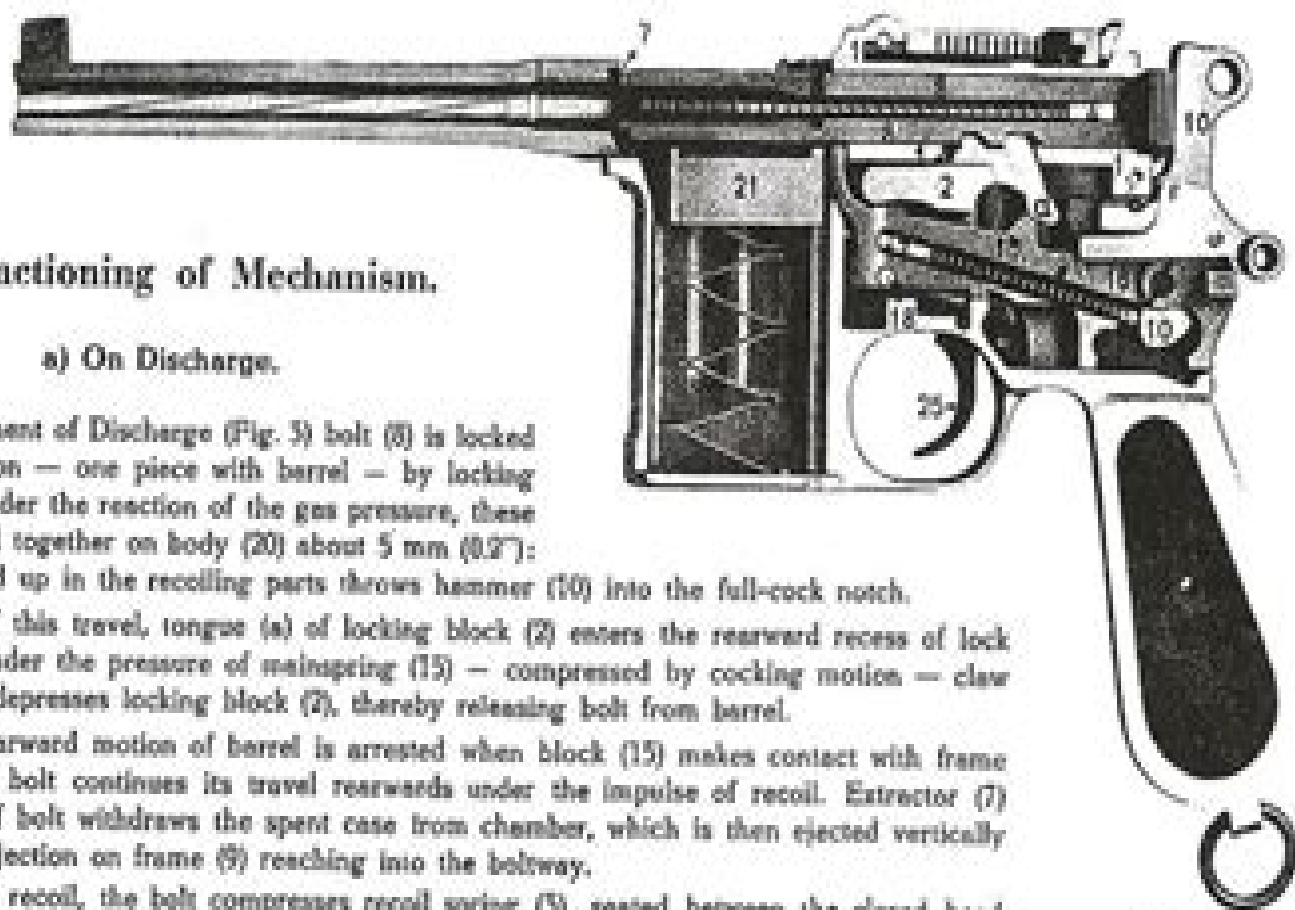


Fig. 3

Mauser Repair Manual

Thirumalaisamy P.
Velavancorresponding



Mauser Repair Manual:

M1911A1 .45 Cal. Pistol Maintenance Manual Collection U.S. Army,2025-04-25 The famous 45 caliber semi automatic 1911A1 was the brainchild of prolific firearms designer John Moses Browning Building upon on his design successes of the groundbreaking FN 1900 and Colt M1900 1902 automatics his 1911 design was the logical refinement of the best features of its predecessors It would go on to be actively used by the U S military for the next 110 years in WWI WWII Korea Vietnam and still to this day with special units This collection of technical manuals focuses primarily on WWII and 1960 s era repair maintenance by ordnance specialists tasked with keeping the guns working Assembly disassembly inspection and troubleshooting the most common malfunctions are detailed Each component is outlined in great depth Illustrated with numerous photos and diagrams it describes how to maintain or repair each sub component of the pistol From troubleshooting issues to recommended solutions for parts replacement and even barrel proof testing methods you will find these manuals to be complete in every way possible A fantastic resource for 1911 collectors and enthusiasts Over 150 pages Includes TM 9 1005 211 12 TM 9 1005 211 35 Base Shop Data Pistol Cal 45

M1 CARBINE MAINTENANCE MANUAL COLLECTION U.S. War Department,2025-09-05 In 1938 design work began on a more compact and lighter U S rifle specifically for non infantry and or rear area support troops who often found the bigger and heavier M1 Garand too cumbersome Winchester designed a new cartridge for the new carbine request and hired arms designer and convicted murderer David Marshall Williams who used his short stroke gas piston to rework the G30 rifle and utilize a Garand style rotating bolt to create the M2 Browning rifle Winchester s designers then refined this design and switched it from 30 06 to the new smaller 30 SL cartridge It received very positive feedback from the Army after initial testing This iconic weapon went on to serve not only in WW2 but also in the Korean War and the Vietnam conflict This collection of technical manuals focuses primarily on WWII and 1950 s era repair maintenance by ordnance specialists tasked with keeping the guns working Assembly disassembly inspection and troubleshooting the most common malfunctions are detailed Illustrated with numerous photos and diagrams it describes how to maintain or repair each sub component Every component of the rifle is outlined in great depth from the sights to the barrel the stock and magazines Illustrated with copious fine detailed photos and diagrams it describes how to maintain or repair each sub component of the rifle and covers in detail the variety of special ordnance tools used including blueprints that can be used to reproduce some special tools as well No detail is left out Over 250 pages of essential reference If you own a vintage M1 Carbine this is the book you will want to own A terrific resource for the historian or for those with an interest in military armament Includes FM 23 7 Chap 1 TM 9 1276 1953 TM 9 1005 210 35P 1963 Plainfield M1 Carbine manual Universal M1 Carbine manual [The Redwood Stumper 2001-2009](#) Paul Feist,

Soviet Rifles ARMY ORDNANCE CORPS,1955-01-02 Originally released in 1954 by US Army Ordnance Corps ORDI 7 101 this book is the definitive in depth technical manual for the family of Mosin Nagant bolt action rifles and the then in service

Simonov Tokarev semi automatic rifles This book does not cover the SKS rifle Functional design operation is covered extensively as well as disassembly ammunition and accessories Also each type has a section on common malfunctions and the recommended correction steps With over 75 photos and diagrams this will make an excellent must have reference for any owners or collectors of these historic rifles Rifles covered Mosin Nagant rifle M1891 Dragoon rifle Carbine M1910 Rifle M1891 30 M1991 30 Sniper rifle Carbine M1938 Carbine M1944 Automatic rifle M1936 AVS Automatic rifle M1938 SVT Automatic rifle M1940 SVT Automatic rifle M1940 AVT

American Rifleman ,1929 **How to Shoot The United States Rifle** GEORGE T. BOWMAN,1913-01-10 Written in 1913 by US Army Captain George Bowman this book is an outstanding introduction to marksmanship with the bolt action rifle Focusing on the then U S service rifle the M1903 Springfield its all around approach covers every aspect of functioning and operation of this historic rifle The clear descriptions of how to accurately aim sighting tips and trigger control are all still applicable to this day Further chapters go into proper techniques of the various shooting positions use of the sling and compensating for wind at long range Additionally there is specific info on cleaning useful accessories and tips on best practices during competitive shooting The lessons presented are still very applicable to modern rifle marksmanship competition Chapters include Description of the United States Rifle Instructions on Manipulation Care of the Rifle Sighting the Rifle The Correct Positions for Firing Practice in Aiming How to Squeeze the Trigger Use of the Gun Sling Calling Shots The Zero of the Rifle Deflecting Effect of Winds Cleaning the Rifle after Firing Equipment and Accessories and more

Do or Die: 1944 New Edition A.J.D. Biddle,1944-03-01 The WW2 1944 Edition This revised 1944 edition is the definitive version of Biddle s classic Do or Die manual of individual combat methods With updated images and content you will learn battle proven techniques as taught to the USMC during WWII for bayonet fighting knife fighting empty hand defense and more Col Drexel Biddle was a renowned WWI WWII hand to hand combat instructor using his wealth of martial training in fencing swordsmanship Jiu jitsu Defendu and boxing he outlines and shows the most effective techniques for defending one s self in the extreme moment of combat with a determined enemy This is a must have volume for any student of the defensive martial arts

Electric Railway Directory and Buyers' Manual ,1904 **The Complete Guide to Gunsmithing** Charles Edward Chapel,2015-04-28 The Most Comprehensive Gunsmithing Guide of All Time Written by one of the most prolific firearms experts of all time The Complete Guide to Gunsmithing is a highly detailed and essential reference for the gun enthusiast and gunsmith alike At nearly 500 pages Chapel covers everything from the use of proper tools to how to get a gunsmithing job and everything in between In more than forty chapters of exceptionally clear prose the book answers every question a collector soldier or home defender could have on topics such as Drawings and Blueprints Stock Design Checkering and Carving Stock Repairs and Alterations Etching and Engraving And many more Not only is the book an incredible resource for gun owners and gunsmiths it s also a wonderful look at the world of firearms in the first half the twentieth century Published just over seventy years ago the book and revised by the author two decades

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Vegetarian Times ,1994-08 To do what no other magazine does Deliver simple delicious food plus expert health and lifestyle information that s exclusively vegetarian but wrapped in a fresh stylish mainstream package that s inviting to all Because while vegetarians are a great vital passionate niche their healthy way of eating and the earth friendly values it inspires appeals to an increasingly large group of Americans VT s goal To embrace both

This book delves into Mauser Repair Manual. Mauser Repair Manual is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Mauser Repair Manual, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Mauser Repair Manual
- Chapter 2: Essential Elements of Mauser Repair Manual
- Chapter 3: Mauser Repair Manual in Everyday Life
- Chapter 4: Mauser Repair Manual in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Mauser Repair Manual. This chapter will explore what Mauser Repair Manual is, why Mauser Repair Manual is vital, and how to effectively learn about Mauser Repair Manual.
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5. In chapter 4, this book will scrutinize the relevance of Mauser Repair Manual in specific contexts. The fourth chapter will explore how Mauser Repair Manual is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Mauser Repair Manual. This chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Mauser Repair Manual.

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