

CARRIAGE, MOTOR, 105-MM HOWITZER, M1

Section XXXX
AMMUNITION

181. GENERAL.

a. Ammunition for the 105-mm howitzer, M1A1, is issued and shipped in the form of fused complete rounds of assembled ammunition. In assembled ammunition, the fused projectile is seated loosely in the neck of the cartridge case containing the primer and propelling charge; the round is loaded into the weapon as a unit. The propelling charge of assembled ammunition usually is divided into sections, to permit adjustment in the field for nose firing. However, in the HE, A.T. round, which is a special type, the propelling charge is not adjustable. A complete round includes all the components required to fire a weapon once.

182. FIRING TABLES.

a. Firing data for ammunition fired in the M1A1 howitzer when mounted on the M7 motor carriage is provided in FT 105-81-2 and changes thereto. An index of firing tables is maintained in FM 71-6.

183. AUTHORIZED ROUNDING.

a. Authorized ammunition for the M1A1 howitzer is listed in Table I together with essential data, and is shown in figures 189 to 173. Standard nomenclature is used in the listing of authorized rounds. Its use is mandatory for purposes of record, except where the use of the Ammunition Identification Code (A.I.C.) symbol is prescribed to facilitate requisitioning and reporting in the field. Each complete round of assembled ammunition is a specific packing is assigned an A.I.C. symbol. These symbols are published in ONI 11 501's.

b. Interchangeability. Ammunition for the M1A1 howitzer differs from the corresponding rounds for the M1 (self-propelled) howitzer only with respect to the propelling charge. Whereas the adjustable charges for the M1A1 howitzer are made up of seven sections, M1 howitzer rounds have a five-section charge of quick-burning powder. The charges, or sections thereof, are not directly interchangeable. However, the M1 high-explosive rounds for the M1 howitzer are suitable standard for use in the M1A1 howitzer, and can be fired thereon by applying suitable corrections as given in FT 105-81-1 and changes.

184. PREPARATION FOR FIRING.

a. The HE, A.T. round is ready for firing once the packing is removed and the projectile is properly seated in the cartridge case.

b. Fused rounds with adjustable propelling charges require the following preparation before firing:

AMMUNITION



Figure 189 - Head, Body, and Tail of Ammunition
Delay, 105-mm How M1, M1A1, and M1A2

M7 Howitzer Technical Manual

United States. War Department



M7 Howitzer Technical Manual:

Technical Manual United States. War Department,1943 **Technical Manual** United States. War Department,1945

Service of the Piece 105-MM Howitzer Motor Carriage M7 Priest Field Manual: FM 6-74 War

Department,2013-09 The 105 mm Howitzer Motor Carriage M7 was an American self propelled artillery vehicle produced during World War II It was called the Priest by the British Army due to the pulpit like machine gun ring The first M7s produced were modified M3 Lee medium tanks The M7 went through a fairly rapid shift from being based on the M3 to having more in common with the M4 Sherman The first major example was an adoption of the M4 s three piece housing single piece casting and suspension In British service some M7s carried a radio set which took the place of twenty four rounds of ammunition In U S service the M7 was a resounding success During the Battle of the Bulge each U S armored division had three battalions of M7s giving them unmatched mobile artillery support A total of 3 490 M7s were built and they proved to be reliable continuing to see service in the U S and allied armies well past World War II Created in 1944 this field manual reveals a great deal about the Priest s design and capabilities The manual prescribes the duties to be performed in the service of the M7 by firing battery personnel Originally labeled restricted this manual was declassified long ago and is here reprinted in book form Care has been taken to preserve the integrity of the text **U.S. Army Vehicle Markings,**

1944 Jean Bouchery,Philippe Charbonnier,2019-06-28 An illustrated guide to the markings used on WWII Era U S Army tanks lorries and Jeeps an invaluable reference for historians modelers and collectors The markings of a 1944 U S Army Jeep are an iconic image of American military and the Second World War But few people know what the distinctive white letters numbers and symbols actually mean This uniquely detailed guide explains how these and other markings were integral to organizing the U S Army on the move U S Army Vehicle Markings 1944 covers all the markings used on American military vehicles to denote their unit and classification It also covers tactical markings and the debarkation codes used in the Normandy landings Hundreds of contemporary photographs are paired with precise color diagrams to show exactly how markings appeared on vehicles including the exact measurements The volume explains all the variations in the use of these markings and includes a chapter on the varieties of camouflage used on vehicles **Technical Manual** ,1942 *Field Manuals* United States. War Department,1948

Index of Technical Manuals, Technical Regulations, Technical Bulletins, Supply Bulletins, Lubrications Orders, and Modification Work Orders United States. Department of the Army,1954 **Bibliography of Scientific and Industrial Reports** ,1948 Bibliography of Scientific and Industrial Reports ,1948-04-02 **Index of Technical Publications** United States. Department of the Army,1977 **List and Index of Department of the Army Publications** United States. Department of the Army,1948 **Ordnance Field Manual** United States. War Department,1942 *M7 Priest Field Manual* Military Manuals,2017-10-09 FM 17 63 The M7 called Priest because of its pulpit shaped machine gun ring is generally viewed as the overall best self propelled artillery gun of

World War II While large caliber replacements were designed tested and accepted for service they generally did not outperform the M7 Here you ll find the original U S Army Field Manual reprinted with its original form intact a MUST HAVE for armor enthusiasts *Monthly Catalogue, United States Public Documents* ,1987-05 **Monthly Catalog of United States Government Publications** United States. Superintendent of Documents,1987 **Army Regulations** United States. Dept. of the Army, *Ordnance Field Manual* United States. Army. Ordnance Department,1939 **List and Index of War Department Publications** United States. War Department,1946 United States Government Publications Monthly Catalog ,1948 **XTREME MODELLING 24 EN** ,

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Table of Contents M7 Howitzer Technical Manual

1. Understanding the eBook M7 Howitzer Technical Manual
 - The Rise of Digital Reading M7 Howitzer Technical Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying M7 Howitzer Technical Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an M7 Howitzer Technical Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from M7 Howitzer Technical Manual
 - Personalized Recommendations
 - M7 Howitzer Technical Manual User Reviews and Ratings

- M7 Howitzer Technical Manual and Bestseller Lists
- 5. Accessing M7 Howitzer Technical Manual Free and Paid eBooks
 - M7 Howitzer Technical Manual Public Domain eBooks
 - M7 Howitzer Technical Manual eBook Subscription Services
 - M7 Howitzer Technical Manual Budget-Friendly Options
- 6. Navigating M7 Howitzer Technical Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - M7 Howitzer Technical Manual Compatibility with Devices
 - M7 Howitzer Technical Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of M7 Howitzer Technical Manual
 - Highlighting and Note-Taking M7 Howitzer Technical Manual
 - Interactive Elements M7 Howitzer Technical Manual
- 8. Staying Engaged with M7 Howitzer Technical Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers M7 Howitzer Technical Manual
- 9. Balancing eBooks and Physical Books M7 Howitzer Technical Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection M7 Howitzer Technical Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine M7 Howitzer Technical Manual
 - Setting Reading Goals M7 Howitzer Technical Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of M7 Howitzer Technical Manual
 - Fact-Checking eBook Content of M7 Howitzer Technical Manual
 - Distinguishing Credible Sources

-
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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