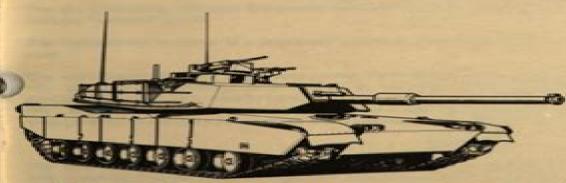
# TM 9-2350-255-34-1-2-2

### TECHNICAL MANUAL

DIRECT SUPPORT AND GENERAL SUPPORT
MAINTENANCE MANUAL

VOLUME II PART 2 MAINTENANCE



TANK, COMBAT, FULL-TRACKED: 105-MM GUN, M1 (2350-01-061-2445) GENERAL ABRAMS

HULL



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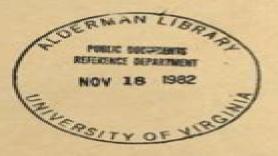
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NOTE:
THE STYLE OF THIS TM IS
EXPERIMENTAL. IT IS BEING TRIED
BY THE ARMY ONLY ON
A LIMITED BASIS

TAHOSUSO

# **Tank Technical Manual**

R. P. Hunnicutt

#### **Tank Technical Manual:**

TM 9-718a 90-MM Gun Tank M47 Patton Technical Manual Department of the Army, 2013-06 The 90mm gun tank M47 Patton is an American medium tank and the second tank to be named after General George S Patton commander of the U S Third Army during World War II It was a further development of the M46 Patton tank The M47 was the U S Army s and Marine Corps primary tank intended to replace the M46 Patton and M4 Sherman medium tanks The M47 was the only Patton series tank that never saw combat while in United States service Many different M47 Patton models remain in service internationally The M47 Patton was developed by the Detroit Arsenal and entered production in 1951 Its main gun was the M36 T119E1 90 mm gun with an M12 optical rangefinder fitted The secondary armament consisted of two 30cal Browning machine guns one in the bow of the hull and one coaxial machine gun in the turret and a 50cal Browning M2 on a pintle mount on the turret roof The M47 was the last American designed tank to include a bow machine gun Created in 1952 this technical manual reveals a great deal about the 90 mm gun tank M47 and its design and capabilities Intended as a manual for those responsible for operation and maintenance it details many aspects of the M47 s engine turret and cooling system 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 TM 9-735 Pershing Heavy Tank T26e3 Technical Manual War Department, 2013-05-01 The Pershing was the first operational heavy tank of the US Army originally the T26 the tank was eventually redesignated the M26 Pershing medium tank Named after General John I Pershing who led the American Expeditionary Force in Europe in World War I it was briefly used both in World War II and in the Korean War Intended as an improvement of the M4 Sherman the prolonged time of development meant only a small number saw combat in the European theater most notably the 9th Armored Division's dramatic dash to take the Bridge at Remagen On December 22nd 1944 while the battle still raged the brand new T26E3 tanks were ordered to be deployed to Europe Twenty were sent in the first shipment arriving at the port of Antwerp in January of 1945 They were given to the 1st Army split between the 3rd and 9th Armored Divisions A total of 310 T26E3 tanks would be sent to Europe before VE Day but only the first twenty would see any combat action Created in 1945 this technical manual reveals a great deal about the T26E3 s design and capabilities Intended as a manual for those charged with operation and maintenance it details many aspects of its engine cooling power and other systems 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 M6 and M6a1 Heavy Tanks Technical Manual War Department, 2011-08-01 The M6 was an outgrowth of a 1940 U S Army Ordnance Corps program to develop a 50 ton heavy tank After the initial multi turreted design proved too excessive a single three man turret bearing 76 2mm and 37mm guns was adopted The tank also carried four Browning machineguns three fixed and one flexible In addition to the commander gunner and loader in the turret the tank had a driver assistant driver and an ammunition passer The tank was equipped with a Wright radial gasoline

engine and a torque converter or electric transmission and designated M6 cast hull and M6A1 welded hull While it might have fared well in combat the heavy tank s exorbitant cost high silhouette reliability problems and difficulty in transport made it vulnerable to enemies in the Army staff In the end only forty M6 type tanks were produced and the design was declared obsolete by late 1944 Created during the testing phase of the M6 this TM 9 721 technical manual reveals a great deal about the weapon's design and capabilities Intended as a manual for those charged with operation and maintenance this manual shows the basics of how to drive the tank and take care of its engine cooling power train and other systems Originally printed in 1943 and 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 M24 Chaffee Light Tank Technical Manual: TM 9-729 Department of the Army, 2013-08 The Light Tank M24 was an American tank used during the later part of World War II and in postwar conflicts including the Korean War and with the French in the War in Algeria and the First Indochina War In British service it was given the service name Chaffee after the United States Army General Adna R Chaffee Ir who helped develop the use of tanks in the United States armed forces In April 1943 the Ordnance Corps together with Cadillac division of General Motors started work on the new project designated Light Tank T24 Every effort was made to keep the weight of the vehicle under twenty tons The armor was kept light with the glacis plate only twenty five mm thick but sloped at sixty degrees from the vertical A new lightweight 75 mm gun was developed a derivative of the gun used in the B 25H Mitchell bomber The gun had the same ballistics as the M3 but used a thinly walled barrel and different recoil mechanism The design also featured wider sixteen inch tracks and torsion bar suspension It had a relatively low silhouette and a three man turret On October 15 1943 the first pilot vehicle was delivered and production began in 1944 under the designation Light Tank M24 By the time production was stopped in August 1945 4 731 M24s had left the assembly lines Created in 1951 this technical manual reveals a great deal about the Chaffee's design and capabilities Intended as a manual for those charged with operation and maintenance it details many aspects of its engine cooling power and other systems 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

Technical Manual United States. War Department,1944 Technical Manual United States Department of the Army,1969 Medium Tank M4A4 United States. War Department,1943 M4 Sherman Medium Tank Technical Manual War Department,2011-08-01 The M4 Sherman medium tank was the first American tank to carry a 75mm main gun mounted on a fully traversing turret Powered by a 500 horsepower liquid cooled V type Ford engine the tank could achieve 26 miles per hour on a paved road and had a highway range of over 150 miles on a single 174 gallon tank of fuel Over 50 000 Shermans of various types were built during WWII Intended as a manual for those charged with operation and maintenance of the M4A3 Sherman this manual shows the basics of how to drive the tank and take care of its 8 cylinder liquid cooled engine The book also contains chapters on lubrication and inspections Originally printed in 1942 and 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 TECHNICAL MANUAL... OPERATOR'S MANUAL FOR SEMITRAILER, TANK, 5000-GALLON, FUEL Federal Information Processing **DISPENSING..., TM 9-2330-398-10... DEPARTMENT OF THE ARMY...**, 1999\* Monthly Catalog of United States Government Publications ,1995 **Standards Publication**, Monthly Catalog of United States Government Publications, Cumulative Index United States. Superintendent of Documents, 1953 Warfare, 1939-1945 Simon Forty, Jonathan Forty, 2020-07-19 On the battlefields of Europe and North Africa during the Second World War tanks played a key role and the intense pressure of combat drove forward tank design and tactics at an extraordinary rate In a few years on all sides tank warfare was transformed This is the dramatic process that Simon and Jonathan Forty chronicle in this heavily illustrated history They describe the fundamentals of pre war tank design and compare the theories formulated in the 1930s as to how they should be used in battle Then they show how the harsh experience of the German blitzkrieg campaigns in Poland France and the Soviet Union compelled the Western Allies to reconsider their equipment organization and tactics and how the Germans responded to the Allied challenge The speed of progress is demonstrated in the selection of over 180 archive photographs which record as only photographs can the conditions of war on each battle front They also give a vivid impression of what armoured warfare was like for the tank crews of 75 years ago Monthly Catalogue, United States Public Documents ,1992-04 Bibliography of Scientific and Light Tank T-24 (M24): (War Department Technical Manual TM9-729). War Department [United Industrial Reports ,1947 States 1.1944 A History of the American Light Tank: Stuart R. P. Hunnicutt, 1992 The U.S. 37-MM Gun in World War II Charles C Roberts, 2023-11-30 These photos are high quality and many focus on specific components further enhancing the value of this book for modelers Armorama Developed in response to the 1899 Hague Convention the 37 mm gun met the restrictions on the size of weapons that could fire explosive shells yet was also light and lethal enough to be used in battle After World War I in which the French Model 1916 37 mm was used extensively several countries developed or adopted the 37 mm gun Behind in their development of an antitank gun the United States relied on the German Pak 36 37 mm design as a basis for development By the mid 1930s the US Ordnance Department designed the M3 37 mm gun and M4 carriage resulting in a towed antitank gun the first antitank gun in the US Army This gun proved effective at the beginning of World War II but as German armor protection increased it could not penetrate the frontal armor of many German tanks and was relegated to lesser roles However the gun proved effective against the Japanese tanks and Japanese strong points in the Far East The US military used the gun on several production and experimental armored vehicles including the M3 Lee Medium Tank the M3 Stuart Light Tank the M5 Stuart Light Tank the M8 Armored Car the T17E1 Staghound Armored Car and the M3A1E3 Scout Car The gun was also used on several non armored vehicles the P39 Aeracobra and selected naval vessels Despite its small size the US M3 37 mm gun served throughout the war on many vehicles and performed exactly as designed

Fully illustrated this is the first complete account of the development and use of the US 37 mm gun in World War II

United States Government Publications Monthly Catalog ,1941 Light Tank M5A1 United States. Army.

Ordnance Department, General Motors Corporation. Cadillac Motor Car Division, United States. War Department, 1942

Unveiling the Magic of Words: A Overview of "Tank Technical Manual"

In a world 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 truly awe-inspiring. Enter the realm of "**Tank Technical Manual**," a mesmerizing literary masterpiece penned with 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 effect on the souls of its readers.

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