

# Tank Force Allied Armor In World War Ii Ballantines Illustrated History Of World War Ii Weapons No 15

RECOGNIZING THE PRETENTIOUSNESS WAYS TO ACQUIRE THIS BOOK **TANK FORCE ALLIED ARMOR IN WORLD WAR II BALLANTINES ILLUSTRATED HISTORY OF WORLD WAR II WEAPONS NO 15** IS ADDITIONALLY USEFUL. YOU HAVE REMAINED IN RIGHT SITE TO BEGIN GETTING THIS INFO. ACQUIRE THE TANK FORCE ALLIED ARMOR IN WORLD WAR II BALLANTINES ILLUSTRATED HISTORY OF WORLD WAR II WEAPONS NO 15 LINK THAT WE PRESENT HERE AND CHECK OUT THE LINK.

YOU COULD PURCHASE GUIDE TANK FORCE ALLIED ARMOR IN WORLD WAR II BALLANTINES ILLUSTRATED HISTORY OF WORLD WAR II WEAPONS NO 15 OR GET IT AS SOON AS FEASIBLE. YOU COULD QUICKLY DOWNLOAD THIS TANK FORCE ALLIED ARMOR IN WORLD WAR II BALLANTINES ILLUSTRATED HISTORY OF WORLD WAR II WEAPONS NO 15 AFTER GETTING DEAL. SO, IN THE SAME WAY AS YOU REQUIRE THE BOOK SWIFTLY, YOU CAN STRAIGHT ACQUIRE IT. ITS APPROPRIATELY CATEGORICALLY EASY AND APPROPRIATELY FATS, ISNT IT? YOU HAVE TO FAVOR TO IN THIS TELL

**FORGING THE THUNDERBOLT** MILDRED HANSON GILLIE 2006 FEATURES A DETAILED LOOK AT THE CAREER OF GEN. ADNA ROMANZA CHAFFEE, THE "FATHER OF THE ARMORED FORCE" CAREFUL STUDY OF THE BATTLES FOUGHT DURING AND BETWEEN THE WARS FOR THE ARMORED FORCES' VERY SURVIVAL PHOTOS OF THE MEN AND MACHINES THAT MADE THE AMERICAN ARMORED

CORPS A LEGEND A MILITARY HISTORY CLASSIC OF THE RISE OF AMERICA'S ARMORED FORCES FROM THEIR HUMBLE BEGINNINGS IN BORROWED TANKS ON THE BATTLEFIELDS OF FRANCE IN WORLD WAR I TO A THUNDERING CRESCENDO OF TACTICAL PROWESS AND LETHAL POWER AS THEY SPEARHEADED THE LIBERATION OF WESTERN EUROPE IN WORLD WAR II. A BRILLIANT, STRAIGHTFORWARD STUDY OF THE MEN

AND MACHINES THAT BROUGHT FAME TO THE LIKES OF GENERALS PATTON, PERSHING, AND CHAFFEE AND THE SHERMAN, GRANT, AND LEE TANKS.

*SEEK, STRIKE, AND DESTROY*

CHRISTOPHER RICHARD GABEL 1986

IN THE SEVENTY YEARS THAT HAVE PASSED SINCE THE TANK FIRST APPEARED, ANTITANK COMBAT HAS PRESENTED ONE OF THE GREATEST CHALLENGES IN LAND WARFARE. DRAMATIC IMPROVEMENTS IN TANK TECHNOLOGY AND DOCTRINE OVER THE YEARS HAVE PRECIPITATED EQUALLY INNOVATIVE DEVELOPMENTS IN THE ANTITANK FIELD. ONE CYCLE IN THIS ONGOING ARMS RACE OCCURRED DURING THE EARLY YEARS OF WORLD WAR II WHEN THE U.S. ARMY SOUGHT DESPERATELY TO FIND AN ANTIDOTE TO THE VAUNTED GERMAN BLITZKRIEG. THIS LEAVENWORTH PAPER ANALYZES THE ORIGINS OF THE TANK DESTROYER CONCEPT, EVALUATES THE DOCTRINE AND EQUIPMENT WITH WHICH TANK DESTROYER UNITS FOUGHT, AND ASSESSES THE EFFECTIVENESS OF THE TANK DESTROYER IN BATTLE.

PLANNING FOR CONFLICT IN THE TWENTY-FIRST CENTURY BRIAN HANLEY 2008

THIS BOOK AIMS TO SERVE THE MILITARY PROFESSION, AND SO THE NATIONAL INTEREST, BY HELPING TO GENERATE INTELLIGENT REFORM OF HOW THE ARMED FORCES TRAIN, EDUCATE, AND PROMOTE OFFICERS WHO SHAPE OUR MILITARY STRATEGY AND WRITE OUR WAR PLANS. READERS WILL DISCOVER THE PROFESSIONAL AND INTELLECTUAL IMPROVEMENT THAT

WIDE READING IN THE MASTERS OF HISTORICAL NARRATIVE OFFERS TO THEM. THE FIRST CHAPTER, LESSONS NOT LEARNED, SURVEYS OUR STRATEGIC DOCUMENTS-AND THEIR RECENT APPLICATIONS-AND OFFERS CRITICISM AND RECOMMENDATIONS. THE SECOND CHAPTER, TRANSFORMATION BALLYHOO, EVALUATES OUR CURRENT EFFORTS AT MILITARY TRANSFORMATION AND OFFERS AN ALTERNATIVE APPROACH TO REHABILITATING OUR ARMED FORCES. THE THIRD CHAPTER, THE BRAIN OF AN ARMY, OFFERS IDEAS ON BUILDING A FIRST-RATE JOINT WAR COLLEGE. CHAPTERS FOUR THROUGH SIX FOCUS ON MILITARY CAMPAIGNS: FRANCE 1940; STALINGRAD; NORTH AFRICA, 1940-43. THE THEME IS THAT MORAL AND INTELLECTUAL QUALITIES DETERMINE THE FATE OF ARMIES IN WAR, AND THAT MATERIAL AND BUREAUCRATIC MACHINERY ARE NOT NEARLY SO VITAL AS WE SEEM TO THINK NOWADAYS.

*THE SECOND WORLD WARS* VICTOR DAVIS HANSON 2017-10-17 A DEFINITIVE ACCOUNT OF WORLD WAR II BY AMERICA'S PREEMINENT MILITARY HISTORIAN. WORLD WAR II WAS THE MOST LETHAL CONFLICT IN HUMAN HISTORY. NEVER BEFORE HAD A WAR BEEN FOUGHT ON SO MANY DIVERSE LANDSCAPES AND IN SO MANY DIFFERENT WAYS, FROM ROCKET ATTACKS IN LONDON TO JUNGLE FIGHTING IN BURMA TO ARMOR STRIKES IN LIBYA. THE SECOND WORLD WARS EXAMINES HOW COMBAT UNFOLDED IN THE AIR, AT SEA,

AND ON LAND TO SHOW HOW DISTINCT CONFLICTS AMONG DISPARATE COMBATANTS COALESCED INTO ONE INTERCONNECTED GLOBAL WAR. DRAWING ON 3,000 YEARS OF MILITARY HISTORY, BESTSELLING AUTHOR VICTOR DAVIS HANSON ARGUES THAT DESPITE ITS NOVEL INDUSTRIAL BARBARITY, NEITHER THE WAR'S ORIGINS NOR ITS GEOGRAPHY WERE UNUSUAL. NOR WAS ITS ULTIMATE OUTCOME SURPRISING. THE AXIS POWERS WERE WELL PREPARED TO WIN LIMITED BORDER CONFLICTS, BUT ONCE THEY BLUNDERED INTO GLOBAL WAR, THEY HAD NO HOPE OF VICTORY. AN AUTHORITATIVE NEW HISTORY OF ASTONISHING BREADTH, THE SECOND WORLD WARS OFFERS A STUNNING REINTERPRETATION OF HISTORY'S DEADLIEST CONFLICT.

**ARMORED STRIKE FORCE** CHARLES C. ROBERTS JR. 2016-07-01 THE U.S. 70TH TANK BATTALION BOASTS ONE OF THE MOST IMPRESSIVE COMBAT RECORDS OF ANY AMERICAN ARMORED UNIT IN WORLD WAR II. IT LANDED IN NORTH AFRICA AS PART OF OPERATION TORCH AND PARTICIPATED IN THE INVASION OF SICILY, D-DAY, THE NORMANDY CAMPAIGN, THE BATTLE OF THE BULGE, AND THE FINAL DRIVE INTO GERMANY. IT REMAINS IN SERVICE TODAY AS THE 70TH ARMOR REGIMENT, THE U.S. ARMY'S MOST DECORATED ARMOR UNIT.

**SEEK, STRIKE AND DESTROY** CHRISTOPHER R. GABEL 1985  
ARMORED THUNDERBOLT STEVE ZALOGA 2008 • HUNDREDS OF

PHOTOS, INCLUDING MANY NEVER PUBLISHED BEFORE WITH RIVETING ACCOUNTS OF ARMORED WARFARE IN WORLD WAR II • COMPARES THE SHERMAN TO OTHER TANKS, INCLUDING THE PANTHER AND TIGER • AUTHOR IS A WORLD-RENOWNED EXPERT ON THE SHERMAN TANK AND AMERICAN ARMOR SOME TANK CREWS REFERRED TO THE AMERICAN M4 SHERMAN TANK AS A "DEATH TRAP." OTHERS, LIKE GEN. GEORGE PATTON, BELIEVED THAT THE SHERMAN HELPED WIN WORLD WAR II. SO WHICH WAS IT: DEATH TRAP OR WAR WINNER? ARMOR EXPERT STEVEN ZALOGA ANSWERS THAT QUESTION BY RECOUNTING THE SHERMAN'S COMBAT HISTORY. FOCUSING ON NORTHWEST EUROPE (BUT ALSO INCLUDING A CHAPTER ON THE PACIFIC), ZALOGA FOLLOWS THE SHERMAN INTO ACTION ON D-DAY, AMONG THE NORMANDY HEDGEROWS, DURING PATTON'S RACE ACROSS FRANCE, IN THE GREAT TANK BATTLE AT ARRACOURT IN SEPTEMBER 1944, AT THE BATTLE OF THE BULGE, ACROSS THE RHINE, AND IN THE RUHR POCKET IN 1945.

**ARN'S WAR** EDWARD C. ARN 2006 ARN WRITES IN A STRAIGHTFORWARD AND ENGAGING MANNER THAT AVOIDS FALSE SENTIMENTALITY OR ROMANTICISM. INSTEAD, HE GIVES READERS KEEN INSIGHTS INTO THE DAILY LIFE OF SOLDIERS LOCKED IN GRUESOME EVENTS FAR BEYOND THEIR EXPERIENCE AND DESCRIBES HOW IT FEELS TO BE UNDER FIRE, TO SUFFER A WOUND, TO AGONIZE OVER THE DEATHS OF FRIENDS, TO ENDURE TRUE SUFFERING, TO

SACRIFICE, AND TO SURVIVE. EDITED AND ANNOTATED BY JEROME MUSHKAT, THIS MEMOIR IS AN ACCOUNT OF A CITIZEN-SOLDIER WHO SURVIVED HIS BAPTISM BY FIRE DURING WORLD WAR II."--BOOK JACKET.

**UNITED STATES VS. GERMAN EQUIPMENT** ISAAC DAVIS WHITE  
1997-01-01

**TOWARD COMBINED ARMS WARFARE** J. M. HOUSE 1985

*WORLD WAR II JAPANESE TANK TACTICS* GORDON L. ROTTMAN  
2011-03-15 IN THIS BOOK, EXPERT AUTHOR AND TACTICIAN GORDON L. ROTTMAN PROVIDES THE FIRST ENGLISH-LANGUAGE STUDY OF JAPANESE ARMY AND NAVY TANK UNITS, THEIR TACTICS AND HOW THEY WERE DEPLOYED IN ACTION. THE JAPANESE ARMY MADE EXTENSIVE USE OF ITS TANKS IN THE CAMPAIGNS IN CHINA IN THE 1930S, AND IT WAS IN THESE EARLY SUCCESSES THAT THE JAPANESE BEGAN TO DEVELOP THEIR OWN UNIQUE STYLE OF TANK TACTICS. FROM THE STEAM-ROLLING SUCCESS OF THE JAPANESE AS THEY INVADED MANCHURIA UNTIL THE EVENTUAL JAPANESE DEFEAT, ROTTMAN PROVIDES A BATTLE HISTORY OF THE JAPANESE TANK UNITS AS THEY FACED THE CHINESE, THE RUSSIANS, THE BRITISH AND THE AMERICANS.

**MEN OF ARMOR, PART ONE: BEGINNINGS, NORTH AFRICA, AND ITALY, PART I** JEFF DANBY  
2021-07-31 WITH THE TANKERS OF B COMPANY, 756TH TANK BATTALION, IN THEIR SHERMAN TANKS

AS THEY FIGHT FROM THE STALEMATE OF CASSINO THROUGH TO THE STUNNING CAPTURE OF ROME. FINALIST, 2021 ARMY HISTORICAL FOUNDATION DISTINGUISHED WRITING AWARDS AFTER THE SHOCKING FALL OF FRANCE IN JUNE 1940, THE U.S. ARMY EMBARKED ON A CRASH PROGRAM TO ESTABLISH A NEW ARMORED FORCE. ONE OF THE UNITS FORMED WAS THE 756TH TANK BATTALION (LIGHT), ACTIVATED AT FORT LEWIS IN JUNE 1941. BECAUSE OF SEVERE EQUIPMENT SHORTAGES, THE NEW BATTALION TRAINED WITHOUT TANKS FOR SEVERAL MONTHS, BUT BY EARLY 1942 WERE EQUIPPED WITH NEW M3 LIGHT TANKS. WHILE COMPANIES A AND C TOOK PART IN OPERATION TORCH, B WAS WITHHELD FOR LACK OF CARGO SPACE IN THE TRANSPORT SHIPS AND REJOINED THE BATTALION TWO MONTHS LATER IN NORTH AFRICA. THE UNITS UNDERTOOK RECONNAISSANCE MISSIONS FOLLOWING THE LANDINGS IN SALERNO. IN DECEMBER 1943 THE BATTALION WAS ORDERED TO UPGRADE TO A MEDIUM TANK (SHERMAN) UNIT. GIVEN LESS THAN A MONTH TO REORGANIZE AND TRAIN IN M4S, THE BATTALION WAS SENT INTO THE MIGNANO GAP ON JANUARY 11, 1944 AND SUPPORTED THE 34TH INFANTRY DIVISION IN THE CAPTURE OF CERVARO AND MONTE TROCCHIO. LATER IN JANUARY, B COMPANY SUPPORTED THE TROOPS OF THE 100TH BATTALION ON BLOODY BUT ILL-FATED ATTEMPTS TO CROSS THE RAPIDO RIVER - FINALLY AT THE THIRD ATTEMPT THE BATTALION ESTABLISHED

A SECURE BRIDGEHEAD ACROSS THE RAPIDO. DURING THE NEXT TWO DAYS THE NEARBY TOWN OF CAIRA WAS ALSO CAPTURED, OPENING A CLEAR AVENUE FOR AN ATTACK ON CASSINO. BASED ON DECADES OF RESEARCH, AND HOURS OF INTERVIEWS WITH VETERANS OF THE 756TH TANK BATTALION, JEFF DANBY'S VIVID NARRATIVE PUTS THE READER IN THE TURRET OF B COMPANY'S SHERMANS AS THEY RIDE INTO BATTLE.

*BUTTONED UP* WESTIN ELLIS ROBESON 2018-03-05 INDEPENDENT TANK BATTALIONS WERE SMALL, SELF-CONTAINED ARMORED UNITS ATTACHED TO LARGER INFANTRY DIVISIONS AS NECESSARY DURING WORLD WAR II. THE UNITED STATES ARMY BELIEVED THIS WOULD PROVIDE INFANTRY THE FIREPOWER AND PROTECTION IT NEEDED ON AN EVER-CHANGING BATTLEFIELD. IN *BUTTONED UP: AMERICAN ARMOR AND THE 781ST TANK BATTALION IN WORLD WAR II*, WESTIN E. ROBESON EXPLORES THE CONTRIBUTION OF AMERICAN ARMOR TO THE ALLIED VICTORY IN WORLD WAR II. ROBESON FIRST PROVIDES CONTEXTUAL BACKGROUND WITH A CONSIDERATION OF THE HISTORY OF THE TANK ITSELF AND THE DEVELOPMENT OF ARMOR DOCTRINE DURING THE FIRST WORLD WAR AND INTERWAR YEARS. HE THEN ADDRESSES THE REBIRTH OF AMERICAN ARMOR IN RESPONSE TO THE GERMAN ATTACKS IN EUROPE. FINALLY, HE FOCUSES ON A PARTICULAR INDEPENDENT TANK BATTALION, THE 781ST, AS A CASE STUDY OF THE

EFFECTIVENESS OF ARMOR IN WORLD WAR II. *BUTTONED UP* INTRODUCES THE READER TO THE APPLICATION OF AMERICAN ARMORED DOCTRINE AND PROVIDES A NEW UNDERSTANDING OF THE TANK AS A WEAPON.

### **TANK WRECKS OF THE WESTERN FRONT, 1940-1945**

ANTHONY TUCKER-JONES 2020-01-19 THIS UNIQUE PICTORIAL HISTORY CAPTURES THE MANY TYPES OF ARMORED VEHICLES USED ACROSS THE WESTERN FRONT OF WWII—THROUGH SOLDIERS' PHOTOS OF ENEMY WRECKAGE. EARLY IN THE SECOND WORLD WAR, VICTORIOUS GERMAN SOLDIERS REGULARLY PHOTOGRAPHED AND POSED WITH DESTROYED OR ABANDONED ALLIED TANKS. WHEN THE TIDE OF THE WAR TURNED AGAINST THEM IN 1944, THEIR WRECKED PANZERS WERE PHOTOGRAPHED BY VICTORIOUS ALLIES. THE PRACTICE CREATED AN EXTRAORDINARY RECORD OF THE THOUSANDS OF TANK WRECKS THAT LITTERED THE BATTLEFIELDS ACROSS THE WESTERN FRONT. IN THIS VOLUME, ANTHONY TUCKER-JONES HAS SELECTED A FASCINATING COLLECTION OF THESE HISTORIC IMAGES, FORMING A RARE VISUAL GUIDE TO THE FATE OF WORLD WAR II ARMOR. ALL THE PRINCIPAL TANKS OF THE CONFLICT ARE REPRESENTED: RENAULTS, MATILDAS, CHURCHILLS, SHERMANS, PANZER IVs, PANTHERS AND TIGERS ALONG WITH MANY OTHERS. *TANKS WRECKS OF THE WESTERN FRONT* PROVIDES INSIGHT INTO THE RAPID DEVELOPMENT OF TANK DESIGN DURING THE WAR, AND SHOWS

HOW VULNERABLE THESE ARMORED VEHICLES WERE TO ANTITANK GUNS AND AIR ATTACKS.

*SOVIET LEND-LEASE TANKS OF WORLD WAR II* STEVEN J. ZALOGA

2017-06-20 A FULLY ILLUSTRATED BOOK EXAMINING THE THOUSANDS OF TANKS SENT BY BRITAIN AND THE US TO AID THE RED ARMY AND HOW THEY PERFORMED IN SOVIET SERVICE, WHICH WILL APPEAL TO ANY ENTHUSIAST OF WORLD WAR II-ERA ARMOR.

*ENVIRONMENTAL PRESIDENCY, THE* DENNIS L. SODEN EXAMINES HOW THE MODERN PRESIDENCY HAS RESPONDED TO ENVIRONMENTAL CONCERNS.

**T-26 LIGHT TANK** STEVEN J. ZALOGA 2015-01-20 THE T-26 WAS THE FIRST MAJOR SOVIET ARMOUR PROGRAM OF THE 1930S, BEGINNING AS A LICENSE-BUILT VERSION OF THE BRITISH VICKERS 6-TON EXPORT TANK.

ALTHOUGH THE T-26 RETAINED THE BASIC VICKERS HULL AND SUSPENSION, THE RED ARMY BEGAN TO MAKE EXTENSIVE CHANGES TO THE TURRET AND ARMAMENT, STARTING WITH THE ADDITION OF A 45MM TANK GUN IN 1933. THE T-26 WAS BUILT IN LARGER NUMBERS THAN ANY OTHER TANK PRIOR TO WORLD WAR II. INDEED, MORE T-26 TANKS WERE MANUFACTURED THAN THE COMBINED TANK PRODUCTION OF GERMANY, FRANCE, BRITAIN, AND THE UNITED STATES IN 1931-40. THIS BOOK SURVEYS THE DEVELOPMENT OF THE T-26 AS WELL AS ITS COMBAT RECORD IN THE SPANISH CIVIL WAR, THE WAR IN CHINA, THE BORDER WARS

WITH POLAND AND FINLAND IN 1939-40, AND THE DISASTROUS BATTLES OF 1941 DURING OPERATION BARBAROSSA.

**TRUE FURY: SHERMAN TANK TRAINING AND BATTLES OF WORLD WAR II IN TEXT AND PHOTOGRAPHS** JEFFREY FRANK

JONES 2015-08-04 OVERVIEW:

DURING WORLD WAR II, THE PRIMARY US ARMY TANK WAS THE M4 SHERMAN. WEIGHING APPROXIMATELY 35 TONS, IT MOUNTED A 75MM GENERAL-PURPOSE GUN FIRING HIGH EXPLOSIVE ARMOR-PIERCING AND WHITE PHOSPHORUS ROUNDS. THE TANK HAD A REPUTATION FOR MECHANICAL RELIABILITY, WHICH WAS ITS BEST ATTRIBUTE. THE SHERMAN WAS DESIGNED AS AN INFANTRY SUPPORT TANK. TO DEAL WITH ENEMY ARMOR, THE AMERICANS LATER DEVELOPED THE M10 TANK DESTROYER, WHICH WAS BASED ON THE M4 CHASSIS BUT MOUNTED A 75MM HIGH-VELOCITY GUN. THIS GUN COULD PENETRATE MOST GERMAN ARMOR AND WAS ADEPT AT DEALING WITH THICK WALLS AND FORTIFICATIONS. ITS ARMOR WAS EVEN THINNER THAN THE SHERMAN'S ARMOR THOUGH, SO IT COULD DISH OUT FAR MORE THAN IT COULD TAKE. BOTH OF THESE ARMORED VEHICLES WERE NINE FEET WIDE AND ABLE TO MANEUVER IN MOST OF THE NARROW STREETS OF EUROPE. WHEN AMERICAN ARMOR WAS EMPLOYED, IT WAS EVIDENT TO THE CREWS THAT THEY WERE HEAVILY OUTGUNNED BY THE GERMAN PANZERS, WHICH ALSO HAD SUPERIOR ARMOR

PROTECTION. BOTH THE M4 SHERMAN AND M10 TANK DESTROYER WERE EXTREMELY VULNERABLE TO GERMAN TANK FIRE AND TO THE WIDE ASSORTMENT OF ENEMY ANTITANK WEAPONS, INCLUDING THE PANZERFAUST, WHICH WAS A HAND-HELD SINGLE-SHOT RECOILLESS WEAPON FIRING A SHAPED CHARGE. ALTHOUGH THE PANZERFAUST HAD A VERY SHORT RANGE OF 30 METERS, IT COULD DEVASTATE AMERICAN ARMOR. THE GERMANS PRODUCED HUGE NUMBERS OF THESE CHEAP AND EFFECTIVE WEAPONS, AND AMERICAN TANK CREWS LEARNED QUICKLY TO AVOID BOTH THE GERMAN PANZERS AND INFANTRYMEN ARMED WITH THE DREADED PANZERFAUSTS. THE AMERICANS GENERALLY OVERCAME THE DEFICIENCIES OF THEIR ARMOR BY FIELDING A LARGE NUMBER OF TANKS AND BY USING MASSES OF ARTILLERY AND AERIAL FIREPOWER. AFTER THE BREAKOUT FROM THE NORMANDY HEDGEROWS FROM AUGUST TO SEPTEMBER, THE ALLIED ARMIES RACED ACROSS FRANCE AFTER THE RETREATING GERMANS.

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**SHERMAN** MICHEL ESTEVE

2020-07-30 "A SUPERBLY ORGANIZED, WELL-WRITTEN, DETAILED HISTORY OF THE SHERMAN TANK" WITH HUNDREDS OF PHOTOS AND DIAGRAMS INCLUDED (ARMOR MAGAZINE). THE MEDIUM TANK, M4, BETTER KNOWN TO THE BRITISH AS THE SHERMAN, WAS THE MOST WIDELY USED MEDIUM TANK BY

THE UNITED STATES AND WESTERN ALLIES IN WORLD WAR II. RELIABLE, RELATIVELY CHEAP TO PRODUCE, AND EASY TO MAINTAIN, THOUSANDS WERE DISTRIBUTED TO THE BRITISH COMMONWEALTH AND THE SOVIET UNION BY THE LEND-LEASE PROGRAM. IT FIRST SAW COMBAT IN NORTH AFRICA, WHERE IT OUTCLASSED LIGHTER GERMAN AND ITALIAN TANKS. BY 1944 THE M4 WAS OUTGUNNED BY THE GERMAN HEAVY TANKS, BUT IT STILL CONTRIBUTED TO THE FIGHT WHEN DEPLOYED IN NUMBERS AND SUPPORTED BY ARTILLERY AND FIGHTER-BOMBERS. A DETAILED INSIGHT INTO THE DEVELOPMENT AND DEPLOYMENT OF THE M4, THIS BOOK COVERS THE DESIGN AND CONSTRUCTION OF THE CHASSIS, TURRET, ENGINE, ARMAMENTS, AND MUNITIONS, AND DIFFERENCES BETWEEN THE VARIANTS OF THE M4. IT COVERS THE DIFFICULTIES FACING THE CREWS WHO FOUGHT IN THIS LEGENDARY TANK, EXPLORING THE TRAINING THEY RECEIVED AND THE DIFFERENT COMBAT METHODS PERFECTED BY THE ALLIES, INCLUDING LANDING FROM A LANDING CRAFT, MANEUVERING IN THE BOGAGE OF NORMANDY, AND FIGHTING IN THE SNOW. FULLY ILLUSTRATED WITH HUNDREDS OF CONTEMPORARY AND MODERN PHOTOGRAPHS AND DETAILED DIAGRAMS, THIS COMPLETE ACCOUNT PROVIDES ALL THE TECHNICAL DETAILS OF THE CONSTRUCTION OF THE M4, ITS MAINTENANCE AND REPAIR, AND THE LOGISTICS REQUIRED TO SUPPORT IT IN COMBAT. WHETHER YOU ARE A COLLECTOR, A MODELER, OR SIMPLY

PASSIONATE ABOUT MILITARY HISTORY, THIS BOOK WILL PROVIDE YOU WITH AN UNPARALLELED INSIGHT INTO THE M4. "PERIOD PHOTOS, PRESERVATION SHOTS, INTERIOR DETAILS, VARIANT SCHEMATICS, ARCHIVAL EXCERPTS, ARMAMENT AND AMMUNITION DRAWINGS, AND MORE . . . MAKE IT YOUR INTRODUCTION TO THIS LEGENDARY TANK FAMILY."

—CYBERMODELER

SOVIET MILITARY POWER ARMY LIBRARY (U.S.) 1959

**HITLER'S TANKS** CHRIS McNAB  
2020-02-18 A FULLY ILLUSTRATED AND EXPERTLY RESEARCHED GUIDE TO THE TANKS OF HITLER'S FORMIDABLE WAR MACHINE. THE PANZERS THAT ROLLED OVER EUROPE WERE GERMANY'S MOST FAMOUS FIGHTING FORCE, AND ARE SOME OF THE MOST ENDURING SYMBOLS OF WORLD WAR II. HOWEVER, AT THE START OF THE WAR, GERMANY'S ARMOR WAS NOTHING EXTRAORDINARY AND IT WAS OPERATIONAL ENCOUNTERS SUCH AS FACING THE SOVIET T-34 DURING OPERATION BARBAROSSA WHICH PROMPTED THEIR INTENSIVE DEVELOPMENT. TACTICAL INNOVATION GAVE THEM AN EDGE WHERE TECHNOLOGICAL DEVELOPMENT HAD NOT, MAKING HITLER'S TANKS A FORMIDABLE ENEMY. HITLER'S TANKS DETAILS THE DEVELOPMENT AND OPERATIONAL HISTORY OF THE LIGHT PANZER I AND II, DEVELOPED IN THE 1930S, THE MEDIUM TANKS THAT WERE THE BACKBONE OF THE PANZER DIVISIONS, THE TIGER, AND THE

FORMIDABLE KING TIGER, THE HEAVIEST TANK TO SEE COMBAT IN WORLD WAR II. DRAWING ON OSPREY'S UNIQUE AND EXTENSIVE ARMOR ARCHIVE, CHRIS McNAB SKILLFULLY WEAVES TOGETHER THE STORY OF THE FEARSOME TANKS THAT TRANSFORMED ARMORED WARFARE AND REVOLUTIONIZED LAND WARFARE FOREVER.

WORLD WAR II IN EUROPE DAVID T. ZABECKI 2015-05-01 FIRST PUBLISHED IN 1999. ROUTLEDGE IS AN IMPRINT OF TAYLOR & FRANCIS, AN INFORMA COMPANY.

**THE WESTERN EUROPEAN AND MEDITERRANEAN THEATERS IN WORLD WAR II** DONAL SEXTON 2011-10-06  
THE WESTERN EUROPEAN AND MEDITERRANEAN THEATERS IN WORLD WAR II IS A CONCISE, COMPREHENSIVE GUIDE FOR STUDENTS, TEACHERS, AND HISTORY BUFFS OF THE SECOND WORLD WAR. WITH AN EMPHASIS ON THE AMERICAN FORCES IN THESE THEATERS, EACH ENTRY IS ACCOMPANIED BY A BRIEF ANNOTATION THAT WILL ALLOW RESEARCHERS TO NAVIGATE THROUGH THE VAST AMOUNT OF LITERATURE ON THE CAMPAIGNS FOUGHT IN THESE REGIONS WITH EASE. FOCUSING ON ALL ASPECTS SURROUNDING THE U.S. INVOLVEMENT IN THE WESTERN EUROPEAN AND MEDITERRANEAN THEATERS, INCLUDING POLITICS, RELIGION, BIOGRAPHY, STRATEGY, INTELLIGENCE, AND OPERATIONS, THIS BIBLIOGRAPHY WILL BE A WELCOME ADDITION TO THE COLLECTION OF ANY ACADEMIC OR RESEARCH LIBRARY. ROUTLEDGE RESEARCH GUIDES TO

AMERICAN MILITARY STUDIES PROVIDE CONCISE, ANNOTATED BIBLIOGRAPHIES TO THE MAJOR AREAS AND EVENTS IN AMERICAN MILITARY HISTORY. WITH THE INCLUSION OF BRIEF CRITICAL ANNOTATIONS AFTER EACH ENTRY, THE STUDENT AND RESEARCHER CAN EASILY ASSESS THE UTILITY OF EACH BIBLIOGRAPHIC SOURCE AND EVALUATE THE ABUNDANCE OF RESOURCES AVAILABLE WITH EASE AND EFFICIENCY. COMPREHENSIVE, CONCISE, AND CURRENT—ROUTLEDGE RESEARCH GUIDES TO AMERICAN MILITARY STUDIES ARE AN ESSENTIAL RESEARCH TOOL FOR ANY HISTORIAN.

*BLOOD, GUTS, AND GREASE* JON B. MIKOLASHEK 2019-08-22 GEORGE S. PATTON IS ONE OF THE MOST CONTROVERSIAL, CELEBRATED, AND POPULAR MILITARY LEADERS IN AMERICAN HISTORY, AND HIS ACCOMPLISHMENTS AND VICTORIES HAVE BEEN GREATLY DOCUMENTED. YET PATTON SPENT YEARS IN THE ARMY BEFORE GARNERING NATIONAL ATTENTION AND BECOMING A HIGHLY-REGARDED AND RESPECTED MILITARY LEADER. THIS WORK EXPLORES PATTON'S BEGINNINGS AS A DRIVEN AND INTREPID SOLDIER AND HIS BATTLES LEADING UP TO THE GREAT WAR -- MILITARY EXPERIENCES WHICH WOULD BE INFLUENTIAL IN HIS DEVELOPMENT AS A COMMANDER. DRAWING UPON PATTON'S PAPERS AND ARCHIVAL DOCUMENTS IN THE NATIONAL ARCHIVES, THIS IS AN EARLY-CAREER BIOGRAPHY OF THE EMINENT MILITARY LEADER. IT BEGINS WITH HIS EXPLOITS

AS A RELATIVELY JUNIOR BUT AMBITIOUS ARMY OFFICER WHO, DUE TO HIS FAMILY'S WEALTH AND INFLUENCE, WAS ABLE TO JOIN GENERAL JOHN J. PERSHING'S AMERICAN EXPEDITIONARY FORCE (AEF). THIS ASSIGNMENT WOULD ULTIMATELY CHANGE HIS LIFE IN TWO WAYS: IT WOULD MAKE PERSHING THE MENTOR PATTON WOULD EMULATE FOR THE REST OF HIS LIFE, AND IT WOULD CATAPULT HIS MILITARY CAREER AS THE FIRST TANKER IN THE US ARMY. THIS STUDY FOLLOWS PATTON'S TRAJECTORY, FROM THE CREATION OF THE TANK CORPS AND THE LIGHT TANK SCHOOL, TO PATTON'S EVENTUAL SUCCESSES AND INJURIES DURING THE BATTLE OF SAINT MIHIEL, THE ATTACK INTO PANNES, AND THE MEUSE-ARGONNE OFFENSIVE. REVEALED IS THAT THE EXPERIENCE PATTON GAINED IN WORLD WAR I WAS SEMINAL IN HIS EVOLVEMENT AS A LEADER AND LAID THE GROUNDWORK FOR NOT ONLY HIS OWN PERSONAL FUTURE TRIUMPHS BUT ALSO FOR THE SUCCESS OF THE ENTIRE UNITED STATES ARMY ARMORED FORCES IN WORLD WAR II.

**WORLD WAR II: THE ENCYCLOPEDIA OF THE WAR YEARS, 1941-1945**

NORMAN POLMAR 2012-08-15 THIS AUTHORITATIVE AND COMPREHENSIVE SURVEY FEATURES OVER 2,400 ENTRIES. SUBJECTS RANGE FROM BATTLES, SOLDIERS, AND MILITARY ACTIVITIES TO POLITICS, CULTURE, AND THE HOLOCAUST. ENLIVENED BY 85 ILLUSTRATIONS, ITS PANORAMIC PERSPECTIVE ENCOMPASSES WWII'S

ENDURING INFLUENCES ON THE AMERICAN WAY OF LIFE. "A UNIQUE AND VALUABLE LOOK AT THE WAR."—GENERAL JAMES DOOLITTLE

*TANKS AT THE IRON CURTAIN 1946-60* STEVEN J. ZALOGA 2021-11-25 A STUDY OF THE SOVIET AND NATO ARMORED FORCES THAT FACED EACH OTHER OFF IN CENTRAL EUROPE IN THE EARLY COLD WAR, AND HOW THEIR TECHNOLOGY, TACTICS, AND DOCTRINE WERE ALL RAPIDLY DEVELOPED. FOR 45 YEARS, THE MOST DISPUTED POINT IN THE WORLD WAS THE DIVIDING LINE BETWEEN EAST AND WEST IN EUROPE; HERE THE USE AND DEVELOPMENT OF TANKS WAS KEY. IN THIS FULLY ILLUSTRATED STUDY, AUTHOR STEVE ZALOGA, DESCRIBES HOW SOVIET AND NATO TANKS WERE DEPLOYED IN THE EARLY YEARS OF THE COLD WAR, AND HOW A GENERATION OF TANKS SUCH AS THE SOVIET T-44/T-54 AND IS-3, BRITISH CENTURION, US ARMY M26/M46 PERSHING (ALL DEVELOPED DURING WORLD WAR II) SAW EXTENSIVE SERVICE AFTER THE WAR HAD ENDED. INITIAL POST-WAR GENERATION TANKS INCLUDING THE SOVIET T-54A, T-10 HEAVY TANK, BRITISH LATE-MODEL CENTURIONS, CONQUEROR, US ARMY M41, M47, M48 AND THE FRENCH AMX-13 ARE EXAMINED IN DETAIL ALONGSIDE THE MOST IMPORTANT TECHNICAL TRENDS OF THE ERA: THE DEVELOPMENT OF SHAPED-CHARGE ANTI-TANK PROJECTILES, THE INFLUENCE OF ANTI-TANK MISSILES, AND THE INTRODUCTION

OF CHEMICAL/NUCLEAR PROTECTION AND NIGHT FIGHTING EQUIPMENT. THE BOOK ALSO CONSIDERS THE INFLUENCE OF POST-WAR DOCTRINE AND TACTICS ON TANK TECHNOLOGY AND THE EFFECT OF REGIONAL CONFLICTS SUCH AS THE 1950 KOREAN WAR, THE WAR IN INDO-CHINA, AND THE 1956 MID EAST WAR ON TANK WARFARE.

*THE VIEW FROM THE TURRET* WILLIAM B. FOLKESTAD 1996 IN ADDITION, WILLIAM FOLKESTAD HAS GIVEN US A TANK COMMANDER'S EYE VIEW OF THE FIGHTS AT D-DAY ON OMAHA BEACH, THE STRUGGLES IN THE BOGAGE OF NORMANDY, THE BATTLES OF MORTAIN AND OF THE BULGE, ALL OF WHICH CULMINATED IN THE SIEGFRIED LINE BREAKTHROUGH AND THE DAY AND NIGHT FIGHTING FOR GERMANY ITSELF.

*JAPANESE TANKS 1939-45* STEVEN J. ZALOGA 2011-12-20 THE JAPANESE ARMY USED TANKS TO GREAT EFFECT IN THE BUILD-UP TO WORLD WAR II. INSPIRED BY EUROPEAN DESIGNS, IN THE 1920S AND 1930S AN INNOVATIVE JAPANESE TANK PROGRAM FACILITATED THEIR CAMPAIGNS IN CHINA PRIOR TO THE PACIFIC WAR. DURING THE ENSUING WAR AGAINST THE ALLIES TANKS WERE DEPLOYED IMAGINATIVELY IN JUNGLE TERRAIN PREVIOUSLY THOUGHT IMPASSABLE BY SUCH VEHICLES, BEING INTEGRAL IN MALAYA AND THE CAPTURE OF SINGAPORE. STEVEN J ZALOGA USES DETAILED AND COLORFUL ARTWORK AND PHOTOGRAPHS TO EXPLORE THESE DESIGNS, EXPLAINING THEIR NEGLECT IN FAVOR OF THE NAVAL PRIORITIES THAT LEFT JAPANESE TANKS OUTMODDED BY

WESTERN DESIGNS.

*FRENCH TANKS OF WORLD WAR I*

STEVEN J. ZALOGA 2011-12-20

THIS TITLE EXAMINES THE EMERGENCE OF THE FIRST MODERN TANK, THE RENAULT FT. IT IS A LITTLE KNOWN FACT THAT FRANCE FIELDED MORE TANKS IN WORLD WAR I THAN ANY OTHER ARMY.

HOWEVER, FRANCE'S EARLY TANKS SUFFERED FROM POOR MOBILITY AND ARMOR COMPARED TO THEIR CONTEMPORARIES. INDEED, THEIR INITIAL USE ON THE CHEMIN DES DAMES IN 1917 WAS A BLOODY FIASCO. IN SPITE OF INITIAL SET-BACKS, THE FRENCH ARMY REDEEMED ITS REPUTATION WITH THE RENAULT FT.

THE RENAULT FT PIONEERED THE MODERN TANK DESIGN, WITH ARMAMENT IN A REVOLUTIONARY CENTRAL TURRET AND THE ENGINE IN THE REAR. MORE IMPORTANTLY, THE RENAULT WAS DESIGNED TO BE CHEAP AND EASY TO MANUFACTURE. DISCOVER THE HISTORY OF THE EARLY FRENCH ARMOR DEVELOPMENTS AND THEIR TRIUMPHANT NEW DESIGN, THE RENAULT FT, THAT HELPED TO TURN THE TIDE OF WAR IN THE FAVOR OF THE ALLIES.

WORLD WAR II, THE EUROPEAN AND MEDITERRANEAN THEATERS MYRON J. SMITH 1984

**MOBILITY, SHOCK, AND FIREPOWER: THE EMERGENCE OF THE U.S. ARMY'S ARMOR BRANCH, 1917-1945**

ROBERT S. CAMERON 2008 FROM THE PREFACE: THE FOLLOWING PAGES PROVIDE A NARRATIVE ANALYSIS OF THE U.S. ARMY'S DEVELOPMENT OF ARMORED ORGANIZATIONS AND THEIR

RELATED DOCTRINE, MATERIEL, AND TRAINING ACTIVITIES IN THE PERIOD 1917-1945. THIS PERIOD MARKED THE EMERGENCE OF CLEAR PRINCIPLES OF ARMORED WARFARE THAT BECAME THE UNDERPINNING OF THE ARMOR BRANCH, INFLUENCING ARMORED DEVELOPMENTS LONG AFTER WORLD WAR II ENDED. A UNIQUE STYLE OF MOUNTED MANEUVER COMBAT EMERGED THAT REFLECTED A MIX OF TRADITION AN INNOVATION. IN THE PROCESS, AMERICAN MILITARY CULTURE CHANGED, PARTICULARLY THROUGH THE ADOPTION OF COMBINED-ARMS PRINCIPLES. CONVERSELY, POLITICAL ACTIONS, BUDGETARY CONSIDERATIONS, AND SENIOR LEADERSHIP DECISIONS ALSO SHAPED THE COURSE OF ARMOR DEVELOPMENT. THE EMERGENCE OF AN AMERICAN ARMORED FORCE INVOLVED MORE THAN SIMPLY TANK DEVELOPMENT. IT INCLUDED THE CREATION OF AN ARMORED DIVISION STRUCTURE STEEPED IN COMBINED-ARMS PRINCIPLES, ORGANIZATIONAL FLEXIBILITY, AND REVOLUTIONARY COMMAND AND CONTROL PROCESSES. PARALLEL DEVELOPMENTS INCLUDED THE ESTABLISHMENT OF SPECIALIZED UNITS TO PROVIDE ANTITANK, RECONNAISSANCE, AND INFANTRY SUPPORT CAPABILITIES. SEVERAL ARMY BRANCHES PLAYED A ROLE IN DETERMINING THE PRECISE PATH OF ARMORED DEVELOPMENT, AND ONE OF THEM-THE CAVALRY-BECAME A CASUALTY AS A RESULT.

**SPANISH CIVIL WAR TANKS** STEVEN J. ZALOGA 2011-12-20 THE TANKS

USED DURING THE SPANISH CIVIL WAR ARE NOT OFTEN EXAMINED IN ANY GREAT DETAIL, AND ARE OFTEN LABELED AS LITTLE MORE THAN TEST VEHICLES IN A CONVENIENT PROVING GROUND BEFORE WORLD WAR II. BUT, WITH GROUNDBREAKING RESEARCH, ARMOR EXPERT STEVEN J ZALOGA HAS TAKEN A FRESH LOOK AT THE TANKS DEPLOYED IN SPAIN, EXAMINING HOW FUTURE TANKS AND ARMORED TACTICS WERE SHAPED AND HONED BY THE CREWS' EXPERIENCES, AND HOW GERMANY WAS ABLE TO BENEFIT FROM THESE LESSONS WHILE THEIR SOVIET OPPONENTS WERE NOT. BASED ON RECENTLY UNCOVERED RECORDS OF SOVIET TANKERS IN SPAIN AND RARE ARCHIVAL ACCOUNTS, THIS BOOK DESCRIBES THE VARIOUS TANKS DEPLOYED IN SPAIN, INCLUDING THE PzKpfw I AND THE T-26.

*TANK FORCE* KENNETH MACKSEY 1970  
OM DE ALLIEREDES MANGLENDE FORBEREDELSESR IS PÅR INDENFOR OPBYGNING AF VÆBENSYSYSTEMER, VÆBENTYPER, SPECIELT KAMPVOGNE (TANKS), OG UDRUSTNING, INDEN 2. VERDENSKRIG BRUGTES, HVOR MAN SKAL I HAST MÅLT UDVIKLE OG OPBYGGE NYE KAMPVOGNSTYPER.

SPEARHEAD ADAM MAKOS  
2020-05-19 THE NEW YORK TIMES, WALL STREET JOURNAL, LOS ANGELES TIMES, AND USA TODAY BESTSELLER "A BAND OF BROTHERS IN AN AMERICAN TANK . . . MAKOS DROPS THE READER BACK INTO THE PERSHING'S TURRET AND DIALS UP A BATTLE SCENE TO RIVAL THE PEAK MOMENTS OF FURY." --THE WALL

STREET JOURNAL FROM THE AUTHOR OF THE INTERNATIONAL BESTSELLER *HIGHER CALL* COMES THE RIVETING WORLD WAR II STORY OF AN AMERICAN TANK GUNNER'S JOURNEY INTO THE HEART OF THE THIRD REICH, WHERE HE WILL MEET DESTINY IN AN ICONIC ARMOR DUEL--AND FORGE AN ENDURING BOND WITH HIS ENEMY. WHEN CLARENCE SMOYER IS ASSIGNED TO THE GUNNER'S SEAT OF HIS SHERMAN TANK, HIS CREWMATES DISCOVER THAT THE GENTLE GIANT FROM PENNSYLVANIA HAS A HIDDEN TALENT: HE'S A NATURAL-BORN SHOOTER. AT FIRST, CLARENCE AND HIS FELLOW CREWS IN THE LEGENDARY 3RD ARMORED DIVISION--"SPEARHEAD"--THOUGHT THEIR TANKS WERE INVINCIBLE. THEN THEY MET THE GERMAN PANTHER, WITH A GUN SO MURDEROUS IT COULD SHOOT THROUGH ONE SHERMAN AND INTO THE NEXT. SOON A PATTERN EMERGED: THE LEAD TANK ALWAYS GETS HIT. AFTER CLARENCE SEES HIS FRIENDS CUT DOWN BREACHING THE WEST WALL AND HOLDING THE LINE IN THE BATTLE OF THE BULGE, HE AND HIS CREW ARE GIVEN A WEAPON WITH THE POWER TO AVENGE THEIR FALLEN BROTHERS: THE PERSHING, A STATE-OF-THE-ART "SUPER TANK," ONE OF TWENTY IN THE EUROPEAN THEATER. BUT WITH IT COMES A HARROWING NEW RESPONSIBILITY: NOW THEY WILL SPEARHEAD EVERY ATTACK. THAT'S HOW CLARENCE, THE CORPORAL FROM COAL COUNTRY, FINDS HIMSELF LEADING THE U.S. ARMY INTO ITS LARGEST URBAN BATTLE OF THE EUROPEAN WAR, THE FIGHT FOR

COLOGNE, THE "FORTRESS CITY" OF GERMANY. BATTLING THROUGH THE RUINS, CLARENCE WILL ENGAGE THE FEARSOME PANTHER IN A DUEL IMMORTALIZED BY AN ARMY CAMERAMAN. AND HE WILL SQUARE OFF WITH GUSTAV SCHAEFER, A TEENAGER BEHIND THE TRIGGER IN A PANZER IV TANK, WHOSE CREW HAS BEEN SENT ON A SUICIDE MISSION TO STOP THE AMERICANS. AS CLARENCE AND GUSTAV TRADE FIRE DOWN A LONG BOULEVARD, THEY ARE TAKEN BY SURPRISE BY A TRAGIC MISTAKE OF WAR. WHAT HAPPENS NEXT WILL HAUNT CLARENCE TO THE MODERN DAY, DRAWING HIM BACK TO COLOGNE TO DO THE UNTHINKABLE: TO FACE HIS ENEMY, ONE LAST TIME. PRAISE FOR SPEARHEAD "A DETAILED, GRIPPING ACCOUNT . . . THE REMARKABLE STORY OF TWO TANK CREWMEN, FROM OPPOSITE SIDES OF THE CONFLICT, WHO ENDURE THE GRISLY NATURE OF TANK WARFARE." --USA TODAY (FOUR OUT OF FOUR STARS) "STRONG AND DRAMATIC . . . MAKOS ESTABLISHED HIMSELF AS A METICULOUS RESEARCHER WHO'S EQUALLY ADEPT AT SPINNING A GOOD OLD-FASHIONED YARN. . . FOR A WORLD WAR II AFICIONADO, IT WILL READ LIKE A DREAM." --ASSOCIATED PRESS

**EARLY US ARMOR** STEVEN J. ZALOGA 2017-04-07 BETWEEN THE TWO WORLD WARS, THE US CONTRIBUTED SIGNIFICANTLY TO THE DEVELOPMENT OF THE TANK, A WEAPON INVENTED BY THE BRITISH AND THE FRENCH SEEKING A WAY TO BREAK THROUGH THE LINES OF GERMAN TRENCHES. FROM THE

EMPLOYMENT OF THE FRENCH RENAULT FT AND BRITISH MARK V DURING THEIR INVOLVEMENT IN WORLD WAR I, THE US BRANCHED OUT WITH THEIR OWN INDIGENOUS DESIGNS INCLUDING THE M1 CAVALRY CAR AND THE M2 LIGHT AND MEDIUM TANKS, THE PRECURSORS TO THE STUART AND GRANT TANKS OF WORLD WAR II. TANK DESIGNERS IN THIS PERIOD FACED UNIQUE CHALLENGES AND SO THE STORY OF EARLY AMERICAN ARMOUR IS LITTERED WITH FAILURES AMONGST THE SUCCESSES. FEATURING PREVIOUSLY UNPUBLISHED PHOTOS AND FULLY ILLUSTRATED THROUGHOUT, EARLY AMERICAN ARMOR (1): TANKS 1916-40 IS ESSENTIAL READING FOR ANYONE INTERESTED IN AMERICAN ARMOUR, OR IN THE DEVELOPMENT OF TANK DESIGN. TANKS OF D-DAY 1944 STEVEN J. ZALOGA 2021-06-24 ALLIED SUCCESS IN INVADING FORTRESS EUROPE (THE AREA OF CONTINENTAL EUROPE OCCUPIED BY NAZI GERMANY) DEPENDED ON GETTING ARMOR ONTO THE BEACHES AS FAST AS POSSIBLE. THIS BOOK EXPLAINS HOW THE ALLIES DEVELOPED THE SPECIALIST TANKS IT NEEDED, THEIR QUALITIES, DEPLOYMENT AND NUMBERS, AND HOW THEY PERFORMED ON THE TWO CRUCIAL DAYS WHEN FRANCE WAS INVADED, FIRSTLY IN NORMANDY AND THEN IN PROVENCE. THE FOCUS OF THIS VOLUME WILL BE ON THE SPECIALIZED TANKS DEVELOPED FOR THE OPERATION NEPTUNE AMPHIBIOUS LANDINGS INCLUDING THE DUPLEX DRIVE AMPHIBIOUS SHERMAN TANKS USED ON BOTH THE US AND BRITISH/CANADIAN

BEACHES. IT ALSO COVERS THE SPECIALIZED ENGINEER TANKS CALLED "ARMOURED FUNNIES" OF THE BRITISH 79TH ARMOURED DIVISION AND ADDRESSES THE POPULAR MYTH THAT US ARMY REFUSAL TO EMPLOY THE ARMOURED FUNNIES WAS A PRINCIPAL CAUSE FOR THE HIGH CASUALTIES AT OMAHA BEACH. THERE IS ALSO COVERAGE OF OPERATION OVERLORD'S "FORGOTTEN D-DAY", THE AMPHIBIOUS LANDINGS OF OPERATION DRAGOON. THIS BOOK ADDRESSES WHY THERE WERE SO FEW PANZERS OPPOSING THE LANDINGS FROM THE GERMAN PERSPECTIVE AS WELL AS DETAILING THE EXTENT OF GERMAN TANK/ASSAULT GUN ACTIVITY ON D-DAY.

THE TANK KILLERS HARRY YEIDE  
2005-01-19 "A FANTASTIC READ . . . WHETHER YOUR INTEREST IS ARMOUR OR HISTORY I WOULD HIGHLY RECOMMEND THIS BOOK" (MILITARY MODELLING). THE TANK DESTROYER WAS A BOLD—THOUGH SOME WOULD SAY FLAWED—ANSWER TO THE CHALLENGE POSED BY THE SEEMINGLY UNSTOPPABLE GERMAN BLITZKRIEG. THE TD WAS CONCEIVED TO BE LIGHT AND FAST ENOUGH TO OUTMANEUVER PANZER FORCES AND GO WHERE TANKS COULD NOT. AT THE SAME TIME, THE TD WOULD WIELD THE FIREPOWER NEEDED TO KILL ANY GERMAN TANK ON THE BATTLEFIELD. INDEED, AMERICAN DOCTRINE STIPULATED THAT TDs WOULD FIGHT TANKS, WHILE AMERICAN TANKS WOULD CONCENTRATE ON ACHIEVING AND EXPLOITING

BREAKTHROUGHS OF ENEMY LINES. THE TANK KILLERS FOLLOWS THE MEN WHO FOUGHT IN THE TDs, FROM THE FORMATION OF THE FORCE IN 1941 THROUGH THE VICTORY OVER THE THIRD REICH IN 1945. IT IS A STORY OF AMERICAN FLEXIBILITY AND PRAGMATISM IN MILITARY AFFAIRS. TANK DESTROYERS WERE AMONG THE VERY FIRST UNITS TO LAND IN NORTH AFRICA IN 1942. THEIR FIRST VEHICLES WERE AD HOC AFFAIRS: HALFTRACKS AND WEAPONS CARRIERS WITH GUNS NO BETTER THAN THOSE ON TANKS, THIN ARMOR AFFORDING THE CREWS CONSIDERABLY LESS PROTECTION. ALMOST IMMEDIATELY, THE CREWS BEGAN ADAPTING TO CIRCUMSTANCES, ALONG WITH THEIR PARTNERS IN THE INFANTRY AND ARMORED DIVISIONS. BY THE TIME NORTH AFRICA WAS IN ALLIED HANDS, THE TD HAD BECOME A VALUED TANK FIGHTER, ASSAULT GUN, AND ARTILLERY PIECE. THE RECONNAISSANCE TEAMS IN TD BATTALIONS, MEANWHILE, HAD ESTABLISHED A RECORD FOR DARING OPERATIONS THAT WOULD CONTINUE FOR THE REST OF THE WAR. THE STORY CONTINUES WITH THE INVASION OF ITALY AND, FINALLY, THAT OF FORTRESS EUROPE ON JUNE 6, 1944. BY NOW, THE BRASS HAD DECREED THAT HALF THE FORCE WOULD CONVERT TO TOWED GUNS, A DECISION THAT DOGGED THE AFFECTED CREWS THROUGH THE END OF THE WAR. THE TD MEN ENCOUNTERED INCREASINGLY LETHAL ENEMIES, EVER MORE DANGEROUS PANZERS THAT WERE OFTEN

VULNERABLE ONLY TO THEIR GUNS, WHILE AMERICAN TANK CREWS WATCHED IN FRUSTRATION AS THEIR ROUNDS BOUNCED HARMLESSLY OFF THE THICK GERMAN ARMOR. THEY FOUGHT UNDER INCREDIBLY DIVERSE CONDITIONS THAT DEMANDED CONSTANT MODIFICATION OF TACTICS, AND THEIR EQUIPMENT BECAME EVER MORE DEADLY. BY VE-DAY, THE TANK DESTROYER BATTALIONS HAD ACHIEVED IMPRESSIVE RECORDS, GENERALLY WITH KILL-LOSS RATES HEAVILY IN THEIR FAVOR. YET THE ARMY AFTER THE WAR CONCLUDED THAT THE CONCEPT OF A SEPARATE TD ARM WAS SO FUNDAMENTALLY FLAWED THAT NOT A SINGLE BATTALION EXISTED AFTER NOVEMBER 1946. THE TANK KILLERS DRAWS HEAVILY ON THE RECORDS OF THE TANK DESTROYER BATTALIONS AND THE UNITS WITH WHICH THEY FOUGHT, AS WELL AS PERSONAL STORIES FROM VETERANS OF THE FORCE.

FRENCH TANKS OF WORLD WAR II (1)  
STEVEN J. ZALOGA 2014-02-20 THE FIRST OF TWO VOLUMES COVERING THE FRENCH ARMOR OF WORLD WAR II, THIS TITLE LOOKS AT THE INFANTRY AND BATTLE TANKS THAT FACED THE ONSLAUGHT OF THE GERMAN BLITZKRIEG IN 1940. MANY OF THE FRENCH TANKS WERE INTENDED AS REPLACEMENTS FOR THE WORLD WAR I-ERA RENAULT FT, AND VARIOUS MODERNIZATION EFFORTS THROUGHOUT THE INTER-WAR YEARS HAD GIVEN RISE TO A NUMBER OF NEW INFANTRY TANKS, INCLUDING THE RENAULT R35 AND R40, FCM 36, AND THE HOTCHKISS H35 AND H39.

ALONGSIDE THESE DEVELOPMENTS WAS A SEPARATE FAMILY OF BATTLE TANKS, STARTING WITH THE RENAULT D1, D2, AND, FINALLY, THE BEST-KNOWN FRENCH TANK OF THE CAMPAIGN – THE CHAR B1 BIS. FRENCH TANKS OF WORLD WAR II (1) OFFERS A BACKGROUND TO THE DESIGN AND DEVELOPMENT OF THESE TANK TYPES, AND AN EVALUATION OF THEIR PERFORMANCE IN THE BATTLE OF FRANCE.

*TANKS OF HITLER'S EASTERN ALLIES 1941-45* STEVEN J. ZALOGA 2013-04-20 THE TITANIC ARMOR BATTLES OF THE RUSSIAN FRONT ARE WIDELY KNOWN, BUT THE ROLE OF GERMANY'S EASTERN ALLIES IS NOT AS WELL KNOWN. TWO OF THESE COUNTRIES, ROMANIA AND HUNGARY, MANUFACTURED THEIR OWN TANKS AS WELL AS PURCHASING TANKS FROM GERMANY. THESE RANGED FROM OLDER, OBSOLETE TYPES SUCH AS THE PzKpFW 35(t) ALL THE WAY UP TO THE LATEST AND BEST GERMAN VEHICLES INCLUDING THE TIGER I AND HETZER. THESE TANKS PLAYED A FREQUENT ROLE IN THE BATTLES IN SOUTHERN RUSSIA AND UKRAINE AND WERE ESPECIALLY PROMINENT IN THE DISASTER AT STALINGRAD WHERE THE RED ARMY SPECIFICALLY CHOSE THE WEAKER ROMANIAN AND HUNGARIAN SALIENTS FOR THEIR CRITICAL ENVELOPMENT OPERATION. THIS NEW VANGUARD WILL PROVIDE A BROAD SURVEY OF THE VARIOUS AND COLORFUL TANKS USED. BESIDES COVERING THE LARGEST OF THESE AXIS TANK FORCES, THIS BOOK WILL COVER THE MANY SMALLER AND

LESSER KNOWN FORCES INCLUDING THE ITALIAN CONTINGENT IN RUSSIA, THE FINNISH ARMORED FORCE, AND THE SMALL BUT INTERESTING ARMORED FORCES OF THE RUSSIAN VLASOV (RONA), CROATIAN, BULGARIAN AND

SLOVAKIAN ARMIES. THIS SUBJECT IS SEEING INCREASING INTEREST IN THE MODELING WORLD; FOR EXAMPLE TAMIYA RECENTLY ANNOUNCED A PzKpFW 35 (T) (SUITABLE FOR ROMANIAN, SLOVAK ARMIES) A FINNISH STUG III, AND A FINNISH BT-42.