# SOVIET HEAVY TANKS



Steven J. Zaloga and James Grandsen

Steven J. Zaloga

# **Soviet Heavy Tanks Vanguard S**

Samuel W. Mitcham

#### **Soviet Heavy Tanks Vanguard S:**

SOVIET ARMOURED FORCE, IS-2 Heavy Tank 1944-73 Steven J. Zaloga, 2011-03-15 The Iosef Stalin tanks were the ultimate heavy tanks developed by the Soviet Union and were popularly called Victory tanks due to their close association with the defeat of Germany in 1945 Yet in spite of their reputation the Stalin tanks emerged from a troubled design had a brief moment of glory in 1944 and 1945 and disappeared in ignominy after 1960 This title covers the events contributing to the Soviet Union's need to design the new series with particular reference to the unsuccessful KV series and the advent of a new generation of heavy German tanks including the Tiger It also covers their development operational history and myriad Allied Armored Fighting Vehicles 1:72 Scale George Bradford, 2009-08-12 Filled with 1 72 scale drawings of variants armored vehicles from the U S Britain Canada and Russia including M4 Sherman medium tank U S T1E3 Aunt Jemima mine exploder U S M18 Hellcat tank destroyer U S Mk VI Crusader cruiser tank Britain Crocodile flamethrower Britain Ram I cruiser tank Canada T 34 medium tank Russia SU 100 tank destroyer Russia And dozens more Fighting Tigers in Italy Jeffrey Plowman, 2025-09-30 Examines the feared German Tiger tank its strengths and weaknesses and Allied encounters from North Africa to Italy Of all the tanks in the German arsenal the Tiger was perhaps the one most feared certainly by the Western Allies from the time they first encountered it in North Africa to the end of the war in Europe This was no small feat for a tank of which only 1 347 were produced out of a total German tank production of around 27 000 tanks This is not surprising given that it was armed with the dreaded 88 mm gun the rounds of which could pass right through a Sherman tank and whose thick frontal armour meant that it was virtually invulnerable to anything the Allies could field at that time Though a fearsome weapon on the surface the Tiger was not well suited to offensive operations It suffered from a weak transmission which often failed The lack of suitable recovery vehicles until the Bergepanther made its appearance meant the crews would often attempt to tow it with another Tiger rather than abandon it This usually resulted in the loss of both Tigers as the towing tank also broke down through mechanical failure brought about by the extra strain imposed on the towing vehicle However as a defensive weapon it was second to none especially in Italy Here the country's hilly terrain with its scattering of small villages restricted the routes of advance the Allies could take Just the knowledge that Tigers were in the area imposed an extra caution on Allied tank crews particularly after their duels with its lighter Panzer cousins Starting at the Anzio amphibious landings in January 1944 and finishing with the Senio offensive in 1945 the book draws on official histories unit diaries reports and personal accounts to look at encounters between Tigers and sometimes the Elefant based on the hull of its cousin the Porsche Tiger In this way it seeks to examine how the crews of Allied armour leaned to deal with this menace and sometimes failed to do so to their chagrin To illustrate this the narrative delves into a number of detailed accounts of some significant encounters at Anzio in Tuscany and on the plains of the Po Valley Katyusha Jamie Prenatt, 2016-06-16 Although military rockets have been used since the Middle Ages it was not until the Soviet Union

pioneered the concept of Multiple Rocket Launchers MRLs in the late 1930s that they emerged as a decisive weapon In the modern era these Soviet Russian Katyushas have served in combat in Afghanistan Chechnya and Georgia Developed to fill the operational need for massed artillery fire support the MRL possesses enormous destructive power and a devastating psychological impact This New Vanguard provides a survey of Soviet and Russian Federation MRLs from the beginning of their development in 1941 to the present It focuses on the history design and specifications of self propelled ground MRL systems but also covers towed static railway and naval mounts It highlights the many variants of the principal systems and include MRL unit tables of organization and equipment information on MRL munition types and coverage of dedicated MRL Panzer Commander Hermann Balck Stephen Robinson, 2019-08-01 Panzer Commander Hermann resupply vehicles Balck is an intriguing history of one of the world's greatest armoured warfare commanders During World War II Balck directed panzer troops from the front line and led by example putting himself in extreme danger when rallying his soldiers to surge forward He fought battles that were masterpieces of tactical operations utilising speed surprise and a remarkable ability to motivate his men to achieve what they considered to be impossible We follow his exciting journey through the fields of France the mountains of Greece and the steppes of Russia In Greece through flair and innovative leadership his soldiers overcome every obstacle to defeat determined Australian and New Zealand soldiers defending the narrow mountain passes This is also the story of a cultured and complex man with a great love of antiquity and classical literature who nevertheless willingly fought for Hitler's Third Reich while remaining strangely detached from the horrors around him XTREME MODELLING 12 EN , Tank Gun Systems William Andrews, 2023-06-30 Much ACORAZADA SOVIÉTICA has been written about the use of tanks in battle Little however has appeared about the gunnery systems that are at their core This book describes and examines the main gun systems of medium and heavy tanks from first use in 1916 in World War I to those fielded in numbers to the end of World War II in 1945 including tanks of the interwar period Specifically considered are guns of a caliber greater than 35 mm which have been deployed in numbers greater than 100 The emphasis is on guns mounted in turrets on heavier tracked armored fighting vehicles greater than 15 tonnes which were considered tanks There are though exceptions in that the naval 6 pounder guns in First World War British tanks as well as the 75 mm guns in French medium tanks of the same period all turretless are included The treatment of gun systems includes sighting and fire control equipment gun laying equipment mounts and the array of munitions fired as well as the actual gun including its barrel cradle breech firing mechanism sights and recoil system Related to this are issues of gun handling loading and unloading ammunition design and rates of fire Also examined are the maximum impulse and energy generated by firing some of the munitions available that must be absorbed by the gun recoil system Russian Armored Fighting Vehicles George Bradford, 2007-04-12 This title is filled with fine scale drawings of Russian armoured fighting vehicles including T 34 Model 1940 BA 64B Model 1943 Light Armoured Car BT 7 Model 1937 Fast Tank SU 76i on Pz III chassis KV 8 flamethrower ZIS 42

Halftrack and dozens more Red Armor Paul Hofrichter, 1998-04 Tank Turret Fortifications Neil Short, 2011-10-18 Tank Turret Fortifications traces the origins of the idea from the development of the first armoured turrets in the nineteenth century through to the present day On the way it covers the inter war period when the first turrets were used in this way the Second World War when tank turrets were used on every front in the European Theatre of Operations and the post war period when tank turrets were used even more widely The book also details the decline of the idea as countries reassessed the threats they faced and slowly dismantled all their fixed fortifications Widely used during World War Two and since tank turret fortifications deserve a history and Neil Short has spent several years writing this the first proper study German Defeat in the East Samuel W. Mitcham, 2007-01-23 Details the massive battles on the Eastern Front from the summer of 1944 until the fall of Budapest in early 1945 The last place a German soldier wanted to be in 1944 was the Russian front That summer Stalin hurled more than 6 million men 9 000 tanks 16 000 aircraft and 12 800 guns and rocket launchers against German forces 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 Soviet War News .1943 Group! James Lucas, 2014-03-31 The author of War on the Eastern Front offers an in depth analysis of Nazi Germany's shock troop tactics in every theater of WWII The German army in the Second World War sought to fight and win swift decisive victories in a succession of short campaigns known as blitzkrieg or lightning war Flexibility was as essential as the will to win Battle groups or shock troops were created from miscellaneous and often disparate military units to undertake a specific local operation it was the army s skill in combining superior numbers aggressive tactics and the battle group commander s ability to exploit the changing situation on the ground which brought success on the battlefield The actions described here cover all theaters of the war and include battle groups large and small deployed usually to smash a breach in the enemy line or seal off an enemy penetration It covers operations in the first dynamic years when Wehrmacht forces defeated the armies of one European country after another in fast campaigns through to the years after Stalingrad and Africa as they moved towards defeat The battle groups contribution to Wehrmacht fortunes offer powerful lessons in the tactics of battle management and this book by James Lucas a military historian known for his close studies of the German soldier is considered to be one of the most detailed and authoritative accounts on the subject Tank Warfare on the Eastern Front.

1943-1945 Robert Forczyk, 2016-03-30 The author of Case White offers an extensive history of German and Soviet armored warfare toward the end of World War II By 1943 after the catastrophic German defeat at Stalingrad the Wehrmacht's panzer armies gradually lost the initiative on the Eastern Front The tide of the war had turned Their combined arms technique which had swept Soviet forces before it during 1941 and 1942 had lost its edge Thereafter the war on the Eastern Front was dominated by tank led offensives and as Robert Forczyk shows the Red Army's mechanized forces gained the upper hand delivering a sequence of powerful blows that shattered one German defensive line after another His incisive study offers fresh insight into how the two most powerful mechanized armies of the Second World War developed their tank tactics and weaponry during this period of growing Soviet dominance He uses German Russian and English sources to provide the first comprehensive overview and analysis of armored warfare from the German and Soviet perspectives This major study of the greatest tank war in history is compelling reading **Armor** ,1960 T-34-85 Medium Tank 1944-94 Steven J. Zaloga, 2013-08-20 The T 34 85 tank is one of those rare weapons that have remained in service for more than half a century First introduced in 1944 it has seen combat in nearly every corner of the globe Steven Zaloga and Jim Kinnear look at this long serving tank at length Although long obsolete in Europe it has proven a reliable and potent weapon in many Third World conflicts and is still in service with more than a dozen armies around the world **Armored Champion** Steven Zaloga, 2015-05-15 Armor expert Zaloga enters the battle over the best tanks of World War II with this heavy caliber blast of a book armed with more than forty years of research

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