

WAR DEPARTMENT

BASIC FIELD MANUAL

OPERATIONS IN SNOW
AND EXTREME COLD

September 28, 1941

Operations In Snow Extreme Cold 1941

Arctic Institute of North America



Operations In Snow Extreme Cold 1941:

War Department Basic Field Manual United States. War Department, 1941 *Soviet Cavalry Operations During the Second World War* John S. Harrel, 2019-09-30 The author of *The Nisibis War* analyzes the Red Army's usage of horse mounted units along the Soviet German Eastern Front during World War II While the development of tanks had largely led to the replacement of cavalry in most armies by 1939 the Soviets retained a strong mounted arm In the terrain and conditions of the Eastern Front they were able to play an important role denied them elsewhere John Harrel shows how the Soviets developed a doctrine of deep penetration using cavalry formations to strike into the Axis rear disrupting logistics and lines of communication encircling and isolating units Interestingly he also shows that this doctrine did not stem from the native cavalry tradition of the steppe but from the example of the American Civil War The American approach was copied by the Russians in WWI and the Russian Civil War refined by the Soviets in the early stages of World War Two and perfected during the last two years of the war The Soviet experience demonstrated that deep operations cavalry raids against enemy rear echelons set the conditions for victory Although the last horse mounted units disappeared in the 1950s their influence led directly to the formation of the Operational Manoeuvre Groups that ironically faced U S forces in the Cold War An expansive analysis of the technical tactical and operational employment of Soviet cavalry against the Germans and their Axis allies For practitioners who want to understand the history and development the book is a goldmine of overlooked campaigns and actions The book's dense and detailed presentation makes it valuable to operational planners and those interested in the Soviet German war *ARMOR Magazine* *Index-catalogue of the Library of the Surgeon General's Office, United States Army (Army Medical Library). Authors and Subjects* Army Medical Library (U.S.), 1955 **Index-catalogue of the Library of the Surgeon-General's Office, United States Army** National Library of Medicine (U.S.), 1961 **Index-catalogue of the Library of the Surgeon General's Office, United States Army (Armed Forces Medical Library).** Armed Forces Medical Library (U.S.), National Library of Medicine (U.S.), Library of the Surgeon-General's Office (U.S.), 1955 Collection of incunabula and early medical prints in the library of the Surgeon general's office U S Army Ser 3 v 10 p 1415 1436 **Ski, Climb, Fight** Lance R. Blyth, 2024-11-05 Mountains Carl von Clausewitz said introduce a retarding element into warfare To fight in mountains armies must overcome this challenge via survival strategies and mobility But the techniques and technologies for doing so are best found in civilian skiing and mountaineering communities a situation almost unique to mountain warfare *Ski Climb Fight* looks at how the 10th Mountain Division of World War II met this challenge and how the U S military does so today The first military history of that storied division the book is also the first general history of U S mountain warfare With a focus on strategy and doctrine Lance R Blyth explores how the military has adapted civilian gear and skills for surviving and moving in mountainous terrain to effectively conduct operations He traces the long standing but largely unexamined relationship between the civilian outdoor recreation industry and the military a relationship that figures

in almost every aspect of military operations in mountainous terrain Intertwining the history of the World War II 10th Mountain Division and U S mountain warfare with the history of American skiing and mountaineering *Ski Climb Fight* is at once an unprecedented in depth account of one of the most celebrated military units of World War II and a fresh look at U S mountain warfare from its inception eighty years ago Arctic Bibliography Arctic Institute of North America,1953

Military Medicine Armed Forces Medical Library (U.S.),1955 **Closing with the Enemy** Michael D.

Doubler,1994-12-22 *Closing with the Enemy* picks up where D Day leaves off From Normandy through the breakout in France to the German army s last gasp in the Battle of the Bulge Doubler deals with the deadly business of war closing with the enemy fighting and winning battles taking and holding territory His study provides a provocative reassessment of how American GIs accomplished these dangerous and costly tasks Doubler portrays a far more capable and successful American fighting force than previous historians notably Russell Weigley Martin Van Creveld and S L A Marshall have depicted True the GIs weren t fully prepared or organized for a war in Europe and have often been viewed as inferior to their German opponent But Doubler argues they more than compensated for this by their ability to learn quickly from mistakes to adapt in the face of unforeseen obstacles and to innovate new tactics on the battlefield This adaptability Doubler contends was far more crucial to the American effort than we ve been led to believe Fueled by a fiercely democratic and entrepreneurial spirit GI innovations emerged from every level within the ranks from the novel employment of conventional weapons and small units to the rapid retraining of troops on the battlefield Their most dramatic success however was with combined arms warfare the coordinated use of infantry tanks artillery air power and engineers in which they perfected the use of air support for ground operations and tank infantry teams for breaking through enemy strongholds Doubler argues that without such ingenuity and imaginative leadership it would have been impossible to defeat an enemy as well trained and heavily fortified as the German army the GIs confronted in the tortuous hedgerow country of northern France the narrow cobblestoned streets of Aachen and Brest the dark recesses of the Huertgen Forest and the frigid snow covered hills of the Ardennes Marking the 50th anniversary of the American victory in the Battle of the Bulge Doubler offers a timely reminder that the tremendous effects of firepower and technology will still not relieve ground troops of the burden of closing with the enemy As even Desert Storm suggests that will likely prove true for future high tech battlefields where an army s adaptability will continue to be prized *Field Manuals* United States. War Department,1940 **Field Artillery** ,1987 A Bibliography of Military Geography Eugene J. Palka,1988 This four volume document is designed to enhance scholarly research in the area of military geography and to serve as a reference tool It is anticipated that this will meet the research needs of professors and students of military science geography and history along with members of the Armed Forces government officials and planners This bibliography is organized following the accepted scheme for military geography utilizing three main categories systematic topical and regional Volume I is a complete alphabetized list Volume II is organized systematically Volume III is

organized topically and Volume IV collects regional sources **Manual of Ski Mountaineering** David R. Brower, 2023-12-22 *United States Government Publications Monthly Catalog* ,1942 **Frontier Science** Matthew S. Wiseman, 2024-03-26 Between 1945 and 1970 Canada's Department of National Defence sponsored scientific research into the myriad challenges of military operations in cold regions To understand and overcome the impediments of the country's cold climate scientists studied cold weather acclimatization hypothermia frostbite and psychological morale for soldiers assigned to active duty in northern Canada Frontier Science investigates the history of military science in northern Canada during this period of the Cold War highlighting the consequences of government funded research for humans and nature alike The book reveals how under the guise of environmental protection research the Canadian military sprayed pesticides to clear bushed areas used radioactive substances to investigate vector borne diseases pursued race based theories of cold tolerance and enabled wide ranging tests of newly developed weapons and equipment In arguing that military research in northern Canada was a product of the Cold War Matthew S Wiseman tackles questions of government power scientific authority and medical and environmental research ethics Based on a long and deep pursuit of declassified records archival sources and oral testimony Frontier Science is a fascinating new history of military approaches to the human nature relationship **Air Sea Rescue Bulletin** United States Search and Rescue Agency, 1944 **Air Force AFM.** ,1959

Panzer 38(t) Steven J. Zaloga, 2014-10-20 This title offers a detailed study of a successful but little known German tank of World War II the Panzer 38 t Germany's annexation of Czech provinces in 1938 gave it control of the large Czech armament industry one of the jewels of which was the very modern LT 38 tank The type was fully integrated into the Wehrmacht as the Panzer 38 t becoming one of the few foreign designs to continue in production for the Wehrmacht It was an important element in the 1940 battle of France and its most famous use was in the hands of Rommel's 7 Panzer Division The Panzer 38 t became one of the key weapons in the German invasion of Russia in the summer of 1941 and was widely used in the Eastern Front campaigns of 1941-42 This illustrated study gives a uniquely detailed account of the technical history and combat record of one of the most successful early World War II tanks The Booklist ,1943 **World War II Winter and Mountain Warfare Tactics** Stephen Bull, 2013-04-20 From the siege of Leningrad to the Battle of the Bulge many of the most famous and brutal battles of World War II were fought in winter conditions This book describes and illustrates the tactics used by the men who fought one another in this uniquely demanding environment The twentieth century saw an unprecedented emphasis on fighting in all terrains seasons and weather conditions Such conditions made even basic survival difficult as subzero temperatures caused weapons to jam engines to seize up and soldiers to suffer frostbite snow blindness and hypothermia The conditions often favoured small groups of mobile lightly armed soldiers rather than the armoured forces or air power that dominated other combat environments Some European armies developed small numbers of specialist alpine troops before and during World War I but these proved to be insufficient as nearly all the major

combatants of World War II found themselves fighting for extended periods in extremely hostile cold weather and or alpine environments Drawing upon manuals memoirs and unit histories and illustrated with period tactical diagrams and specially commissioned full colour artwork this study sheds new light on the winter warfare tactics and techniques of the US British German Soviet and Finnish armies of World War II

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