

**FM 5-31**

**DEPARTMENT OF THE ARMY FIELD MANUAL**

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# **BOOBYTRAPS**



**HEADQUARTERS, DEPARTMENT OF THE ARMY  
SEPTEMBER 1965**

# Department Of The Army Field Manual Fm 5 31

**SA Dillow**



## **Department Of The Army Field Manual Fm 5 31:**

**Boobytraps** Headquarters Department Of the Army,2020-05-20 Boobytraps FM 5 31 is the official Department of the Army field manual originally published in 1965 during the height of the Vietnam War We have re formatted and re published this book for today s audience This heavily illustrated book includes the following subjects Characteristics of Boobytraps Use of Boobytraps Boobytrapping Equipment Construction Techniques Miscellaneous Boobytraps Boobytrap Detection and Removal This book provides an interesting look into what soldiers needed to know during the 1960s when the threat of boobytraps was a real and dangerous issue They had to both set boobytraps and know where to find them Their lives depended on it *Boobytraps Field Manual 5-31* U. S. Department U.S. Department of the Army,1965-09-14 This manual contains procedures techniques and expedients for the instruction of the soldier in the assembly use detection and removal of booby traps in combat **Land Mines and Booby Traps Field Manual: FM 5-31** War Department,2013-11 Both anti tank and anti personnel land mines were used by the Axis and Allied powers during WWII Designed to immobilize track or wheeled vehicles anti tank mines are normally employed in clusters known as mine fields The typical charge of an anti tank mine is six to twelve pounds Usually they are not dangerous to personnel since the heavy pressure or magnetic action produced by a vehicle is necessary to detonate them Antipersonnel mines are used primarily to produce casualties to foot soldiers They may be placed for specific tactical purposes such as the protection of mine fields or other obstacles on strategic ground or in such a way as to provide local security or they may be placed as nuisances that harass and delay the enemy s advance With an explosive charge of a quarter pound to four pounds this type of mine is not effective against armored vehicles Created in 1943 this field manual covers the employment types and characteristics of land mines and booby traps of various nations It includes methods to locate disarm defuse and remove these obstacles 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

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provides a reassessment of how American GIs accomplished these dangerous and costly tasks *Boobytraps* United States. Department of the Army,1965 **Catalog of Books and Reports in the Bureau of Mines Technical Library, Pittsburgh, Pa** United States. Bureau of Mines. Technical Library, Pittsburgh,1968 The National union catalog, 1968-1972 ,1973 *General Walter Krueger* Kevin C. Holzimmer,2007 A military biography of the general who led the U S Sixth Army in the Southwest Pacific in World War II including grueling jungle campaigns in New Britain and New Guinea and who was subsequently chosen by General MacArthur to lead the ground invasion of both the Philippines and Japan *The United States Army* Peter Tsouras,Bruce W. Watson,Susan M. Watson,1991 *Anti-personnel Weapons* Stockholm International Peace Research Institute,1978 The Second World War: The German war 1943-1945 Jeremy Black,2007 World War II defined the 20th century and shaped the contemporary world from the decolonization of Africa to the rise and fall of the Berlin Wall This work offers an overview of this complex and volatile era taking into account the political economic and social factors as well as military circumstances of the road to war and its consequences **The Library Catalogs of the Hoover Institution on War, Revolution, and Peace, Stanford University** Hoover Institution on War, Revolution, and Peace,1969 Classed Subject Catalog Engineering Societies Library,1963

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water source 5 wire control power to pump skid 6 ensure correct voltage is applied

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web above in all three auto positions the pumps shall be stopped by hand only as it will be common practice to run the diesel and electrical fire pump at least once a week for a couple of minutes and to prevent any damage to the pumps a return pipe to the reservoir sized for approximately 35 of the pump s duty point flow is to be

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web the electrical wiring between the fire pump controller and the pump motor shall be in rigid intermediate or liquid tight



flexible metal conduit or type mi cable and meet the requirements of local codes

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