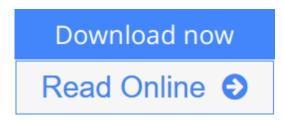


U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined

By U.S. Army



U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army

Over 1,000 total pages!

SAPPER HANDBOOK TABLE OF CONTENTS

ONE TACTICS

- 1.1 Principles of Patrolling
- 1.2 Troop Leading Procedures
- 1.3 Assumption of Command
- 1.4 Duties of the
- 1.5 Duties of the
- 1.6 Duties of the Squad Leaders
- 1.7 Duties of the Individual
- 1.8 Reports and Charts
- 1.9 Coordination Checklists
- 1.10 Orders
- 1.11 Patrol Organization and Movement
- 1.12 Security During Movement
- 1.13 Immediate Action Drills
- 1.14 Departure/Reentry of Friendly Forward Units
- 1.15 Patrol Bases
- 1.16 Reconnaissance Operations
- 1.17 Combat Operations
- 1.18 Link-up Operations

TWO DEMOLITIONS

- 2.1 Characteristics of Explosives
- 2.2 Dual Detonation Systems
- 2.3 Timber Cutting
- 2.4 Steel Cutting
- 2.5 Breaching Charges
- 2.6 M122 Demolition Firing Device
- 2-7 Demo Knots

2.9 Field Expedient Demolitions and Booby Traps

THREE WEAPONS

- 3.1 Company Level Weapons
- 3.2 Range Card
- 3.3 Fire Support
- 3.4 Close Air Support
- 3.5 Call For Fire/Request Fire
- 3.6 Threat
- 3.7 Foreign Weapons
- 3.8 Threat Mines

FOUR URBAN BREACHING

- 4.1 C-Shaped Charge
- 4.2 Det-Cord Linear
- 4.3 Donut Charge
- 4.4 Oval Charge Working
- 4.5 Rigid Linear Working
- 4.6 Rubber Strip Charge
- 4.7 Water Impulse
- 4.8 Breacher Logbook

FIVE COMMUNICATIONS

- 5.1 Antennas
- 5.2 Tactical Communications Equipment
- 5.3 Morse Code
- 5.4 Battery Life Chart
- 5.5 SINCGARS Tasks

SIX MINE / COUNTERMINE

- 6.1 Mine Characteristics
- 6.2 Firing Devices
- 6.3 Minefield Types
- 6.4 Minefield Employment Authority
- 6.5 Reporting, Recording, and Marking Minefields
- 6.6 Breaching Methods

SEVEN MEDICAL

- 7.1 Vital Body Functions
- 7.2 Shock
- 7.3 Head Injury
- 7.4 Sucking Chest Wound
- 7.5 Stomach Wounds
- 7.6 Control Hemorrhage
- 7.7 Orthopedic Injuries
- 7.8 Burns
- 7.9 Environmental Injuries
- 7.10 Bites and Stings
- 7.11 Improvised Litters

- 7.12 Aeromedevac
- 7.13 Intravenous Techniques
- 7.14 Casualty Evacuation

EIGHT BREACHING

- 8.1 Breaching Fundamentals
- 8.2 Breaching Organization
- 8.3 Types of Breaching Operations
- 8.4 Intelligence
- 8.5 Responsibilities/Checklists for Leaders/Elements
- 8.6 Lane Reporting

NINE AIR OPERATIONS

- 9.1 LZ/PZ Operations
- 9.2 DZ Operations
- 9.3 Slingload Operations
- 9.4 Helicopter Rappeling
- 9.5 Helicopter Jumping
- 9.6 Aircraft Information
- 9.7 Poncho Expedient Parachute

TEN MOUNTAIN OPERATIONS

- 10.1 Introduction to Knot Tying
- 10.2 Equipment
- 10.3 Balance Climbing
- 10.4 Belays
- 10.5 Party Climbing
- 10.6 Rappels
- 10.7 Secure a Casualty in a Sked Stretcher
- 10.8 Rope Installations
- 10.9 Rope Bridges

ELEVEN WATER OPERATIONS

- 11.1 Casting
- 11.2 Recovery
- 11.3 Surface Swimming
- 11.4 Small Boats
- 11.5 Field Expedient Flotations Devices
- 11.6 Waterproofing Equipment and Munitions
- 11.7 Small Boat Operations

TWELVE SERE

- 12.1 Survival
- 12.2 Evasion
- 12.3 Resistance
- 12.4 Escape
- 12.5 Code of Conduct

THIRTEEN MISCELLANEOUS

- 13.1 Navigation
- 13.2 NBC
- 13.3 Hand to Hand Combat
- 13.4 Recon/Surveillance/Target Acquisition Devices
- 13.5 Conversion Factors
- 13.6 Weight of Common Items
- 13.7 Tricks of the Trade

FOURTEEN BATTLE DRILLS

- 14.1 Conduct a Point/Area Recon
- 14.2 Conduct a Zone Recon
- 14.3 Conduct a Route Recon for Obstacles
- 14.4 Conduct a Route Clearing Operation
- 14.5 Bridge Recon
- 14.6 Employ a Hasty Protective Minefield
- 14.7 Breach Enemy Minefield
- 14.8 Breach Enemy Minefield with Explosives
- 14.9 Breach Enemy Minefield with Bangalore Torpedo
- 14.10 Breach Wire Obstacle with Wire Cutters
- 14.11 Breach Wire Obstacle with Bangalore Torpedo
- 14.12 Install a Triple Standard Concertina Fence
- 14.13 Prepare a Target for Demolition Using an Obstacle Folder
- 14.14 Secure and Airfield / Landing Strip
- 14.15 Establish an LZ / PZ of Opportunity
- 14.16 Construct an LZ / PZ / DZ with Demolitions
- 14.17 Construct an LZ / PZ / DZ using Engineer Tools
- 14.18 Conduct Aerial Re supply
- 14.19 Conduct an Airborne / Airmobile Operation
- 14.20 Crater a Road / Airfi



Read Online U.S. Army Engineer Sapper Handbook + Engineer Re ...pdf

U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined

By U.S. Army

U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army

Over 1,000 total pages!

SAPPER HANDBOOK TABLE OF CONTENTS

ONE TACTICS

- 1.1 Principles of Patrolling
- 1.2 Troop Leading Procedures
- 1.3 Assumption of Command
- 1.4 Duties of the
- 1.5 Duties of the
- 1.6 Duties of the Squad Leaders
- 1.7 Duties of the Individual
- 1.8 Reports and Charts
- 1.9 Coordination Checklists
- 1.10 Orders
- 1.11 Patrol Organization and Movement
- 1.12 Security During Movement
- 1.13 Immediate Action Drills
- 1.14 Departure/Reentry of Friendly Forward Units
- 1.15 Patrol Bases
- 1.16 Reconnaissance Operations
- 1.17 Combat Operations
- 1.18 Link-up Operations

TWO DEMOLITIONS

- 2.1 Characteristics of Explosives
- 2.2 Dual Detonation Systems
- 2.3 Timber Cutting
- 2.4 Steel Cutting
- 2.5 Breaching Charges
- 2.6 M122 Demolition Firing Device
- 2-7 Demo Knots
- 2.9 Field Expedient Demolitions and Booby Traps

THREE WEAPONS

- 3.1 Company Level Weapons
- 3.2 Range Card
- 3.3 Fire Support
- 3.4 Close Air Support
- 3.5 Call For Fire/Request Fire

- 3.6 Threat
- 3.7 Foreign Weapons
- 3.8 Threat Mines

FOUR URBAN BREACHING

- 4.1 C-Shaped Charge
- 4.2 Det-Cord Linear
- 4.3 Donut Charge
- 4.4 Oval Charge Working
- 4.5 Rigid Linear Working
- 4.6 Rubber Strip Charge
- 4.7 Water Impulse
- 4.8 Breacher Logbook

FIVE COMMUNICATIONS

- 5.1 Antennas
- 5.2 Tactical Communications Equipment
- 5.3 Morse Code
- 5.4 Battery Life Chart
- 5.5 SINCGARS Tasks

SIX MINE / COUNTERMINE

- 6.1 Mine Characteristics
- 6.2 Firing Devices
- 6.3 Minefield Types
- 6.4 Minefield Employment Authority
- 6.5 Reporting, Recording, and Marking Minefields
- 6.6 Breaching Methods

SEVEN MEDICAL

- 7.1 Vital Body Functions
- 7.2 Shock
- 7.3 Head Injury
- 7.4 Sucking Chest Wound
- 7.5 Stomach Wounds
- 7.6 Control Hemorrhage
- 7.7 Orthopedic Injuries
- 7.8 Burns
- 7.9 Environmental Injuries
- 7.10 Bites and Stings
- 7.11 Improvised Litters
- 7.12 Aeromedevac
- 7.13 Intravenous Techniques
- 7.14 Casualty Evacuation

EIGHT BREACHING

- 8.1 Breaching Fundamentals
- 8.2 Breaching Organization
- 8.3 Types of Breaching Operations

- 8.4 Intelligence
- 8.5 Responsibilities/Checklists for Leaders/Elements
- 8.6 Lane Reporting

NINE AIR OPERATIONS

- 9.1 LZ/PZ Operations
- 9.2 DZ Operations
- 9.3 Slingload Operations
- 9.4 Helicopter Rappeling
- 9.5 Helicopter Jumping
- 9.6 Aircraft Information
- 9.7 Poncho Expedient Parachute

TEN MOUNTAIN OPERATIONS

- 10.1 Introduction to Knot Tying
- 10.2 Equipment
- 10.3 Balance Climbing
- 10.4 Belays
- 10.5 Party Climbing
- 10.6 Rappels
- 10.7 Secure a Casualty in a Sked Stretcher
- 10.8 Rope Installations
- 10.9 Rope Bridges

ELEVEN WATER OPERATIONS

- 11.1 Casting
- 11.2 Recovery
- 11.3 Surface Swimming
- 11.4 Small Boats
- 11.5 Field Expedient Flotations Devices
- 11.6 Waterproofing Equipment and Munitions
- 11.7 Small Boat Operations

TWELVE SERE

- 12.1 Survival
- 12.2 Evasion
- 12.3 Resistance
- 12.4 Escape
- 12.5 Code of Conduct
- 12.6 Codes

THIRTEEN MISCELLANEOUS

- 13.1 Navigation
- 13.2 NBC
- 13.3 Hand to Hand Combat
- 13.4 Recon/Surveillance/Target Acquisition Devices
- 13.5 Conversion Factors

- 13.6 Weight of Common Items
- 13.7 Tricks of the Trade

FOURTEEN BATTLE DRILLS

- 14.1 Conduct a Point/Area Recon
- 14.2 Conduct a Zone Recon
- 14.3 Conduct a Route Recon for Obstacles
- 14.4 Conduct a Route Clearing Operation
- 14.5 Bridge Recon
- 14.6 Employ a Hasty Protective Minefield
- 14.7 Breach Enemy Minefield
- 14.8 Breach Enemy Minefield with Explosives
- 14.9 Breach Enemy Minefield with Bangalore Torpedo
- 14.10 Breach Wire Obstacle with Wire Cutters
- 14.11 Breach Wire Obstacle with Bangalore Torpedo
- 14.12 Install a Triple Standard Concertina Fence
- 14.13 Prepare a Target for Demolition Using an Obstacle Folder
- 14.14 Secure and Airfield / Landing Strip
- 14.15 Establish an LZ / PZ of Opportunity
- 14.16 Construct an LZ / PZ / DZ with Demolitions
- 14.17 Construct an LZ / PZ / DZ using Engineer Tools
- 14.18 Conduct Aerial Re supply
- 14.19 Conduct an Airborne / Airmobile Operation
- 14.20 Crater a Road / Airfi

U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army Bibliography

• Sales Rank: #141674 in eBooks • Published on: 2015-12-22 • Released on: 2015-12-22 • Format: Kindle eBook

Download U.S. Army Engineer Sapper Handbook + Engineer Reco ...pdf

Read Online U.S. Army Engineer Sapper Handbook + Engineer Re ...pdf

Download and Read Free Online U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army

Editorial Review

Users Review

From reader reviews:

Kimi Frantz:

Why don't make it to become your habit? Right now, try to ready your time to do the important behave, like looking for your favorite reserve and reading a guide. Beside you can solve your problem; you can add your knowledge by the book entitled U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined. Try to stumble through book U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined as your close friend. It means that it can being your friend when you feel alone and beside associated with course make you smarter than ever. Yeah, it is very fortuned for you. The book makes you far more confidence because you can know almost everything by the book. So, let me make new experience along with knowledge with this book.

Robert Clift:

Typically the book U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined will bring you to the new experience of reading some sort of book. The author style to clarify the idea is very unique. If you try to find new book to see, this book very suited to you. The book U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined is much recommended to you to study. You can also get the e-book from official web site, so you can quicker to read the book.

Mary Bunnell:

As we know that book is significant thing to add our information for everything. By a book we can know everything we would like. A book is a list of written, printed, illustrated or perhaps blank sheet. Every year has been exactly added. This e-book U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined was filled in relation to science. Spend your free time to add your knowledge about your research competence. Some people has diverse feel when they reading the book. If you know how big advantage of a book, you can really feel enjoy to read a reserve. In the modern era like at this point, many ways to get book that you just wanted.

Vincent Mickens:

As a college student exactly feel bored in order to reading. If their teacher questioned them to go to the library or to make summary for some publication, they are complained. Just minor students that has reading's heart or real their leisure activity. They just do what the trainer want, like asked to go to the library. They go

to there but nothing reading seriously. Any students feel that looking at is not important, boring along with can't see colorful photos on there. Yeah, it is to become complicated. Book is very important in your case. As we know that on this period, many ways to get whatever we wish. Likewise word says, many ways to reach Chinese's country. Therefore, this U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined can make you really feel more interested to read.

Download and Read Online U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army #LXYRF6G89H2

Read U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army for online ebook

U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army books to read online.

Online U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army ebook PDF download

U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army Doc

U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army Mobipocket

U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army EPub

LXYRF6G89H2: U.S. Army Engineer Sapper Handbook + Engineer Reconnaissance + Engineer Operations Manuals Combined By U.S. Army