FIELD MANUAL No. 7-85

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, DC, 9 June 1987

## FM 7-85 RANGER UNIT OPERATIONS

## IMPORTANT

U.S. Army Infantry School Statement on U.S. NATIONAL POLICY CONCERNING ANTIPERSONNEL LAND MINES

## TABLE OF CONTENTS

## Preface

CHAPTER 1.	Introduction	
	Mission	1.1
1-2.	Purpose and Function	1-2
1-3.	Fundamentals of Ranger Operations	1-2
1-4.	Capabilities and Limitations	1-4
1-5.	Employment Considerations	1-5
1-6.	Command and Control	1-6
1-7.	Communications	1-12
CHAPTER 2.	Organization and Equipment	
2-1.	Headquarters and Headquarters Company	2-1
2-2.	Regimental Headquarters	2-1

DISTRIBUTION RESTRICTION: Approved for public release; distribution is unlimited.

2-3.	Regimental Headquarters Company	2-2
2-4.	Ranger Battalion	2-3
2-5.	Special Teams and Elements	2-5
CHAPTER 3.	Deployment	
3-1.	Readiness	3-1
3-2.	Ranger Ready Force	3-1
3-3.	N-Hour Sequence	3-2
3-4.	Intelligence and Security	3-2
3-5.	Operations	3-3
3-6.	Logistics	3-4
3-7.	Communications-Electronics	3-7
3-8.	Remote Marshalling Base and Intermediate Staging Base	3-7
CHAPTER 4.	Insertion, Extraction, Escape, and Evasion	
4-1.	Intelligence	4-1
4-2.	Deception	4-1
4-3.	Speed and Mobility	4-2
4-4.	Stealth	4-3
4-5.	Suppression	4-3
4-6.	Security	4-3
4-7.	Night Vision and Electronics Devices	4-3
4-8.	Rehearsals	4-4
4-9.	Sand Tables and Terrain Models	4-4
4-10.	Communications	4-4
4-11.	Planning Insertions	4-4
4-12.	Air Insertion	4-5
4-13.	Airborne Insertion	4-7
4-14.	Air-Land Insertion (Fixed-Wing)	4-12
4-15.	Air Assault Insertion	4-13
4-16.	Amphibious Insertion	4-16
4-17.	Land Infiltration	4-18
4-18.	Stay-Behind Techniques	4-21
4-19.	Extraction	4-21
4-20.	Escape and Evasion	4-22
CHAPTER 5.	Strike Operations	
5-1.	Application	5-1
5-2.	Raid Operations	5-1
5-3.	Interdiction Operations	5-7

ŶS

APPENDIX C.	Equipment Density	C
APPENDIX B.	Composition and Equipment of Ranger Reg Liaison Teams	imen(B-1
APPENDIX A.	Organization and Equipment of the Ranger Regiment	
8-6.	Personnel Service Support	8-18
8-5.	Counterintelligence	8-18
8-4.	Military Police	8-17
8-3.	Resupply	8-8
8-2.	Logistics and Personnel	8-3
8-1.	Ranger Support Element	8-1
CHAPTER 8.	Combat Service Support	
7-6.	Engineer Support	7-18
7-5.	Aviation Support	7-14
7-4.	Fire Support	7-5
7-3.	Communications Support	7-4
7-2.	Electronic Warfare Support	7-3
	Intelligence Support	7-1
CHAPTER 7.	Combat Support	
6-11.	Execution of Insertion	6-27
6-10.	Reconnaissance Planning	6-23
6-9.	Reconnaissance Platoon Operations	6-22
6-8.	Passage of Lines	6-19
6-7.	Linkup Operations	6-18
6-6.	Breakout from Encirclement	6-17
6-5.	Perimeter Defense	6-15
6-4.	Military Operations on Urbanized Terrain	6-14
6-3.	Antiarmor Operations	6-14
6-1. 6-2.	Movement Ambush Operations	6-1 6-4
CHAPTER 6.	Special Light Infantry Operations	
	resonate Equipment Recovery Operations	
5-4.	Personnel and Equipment Recovery Operations	5-10

C-1. C-2.	Communication Equipment Weapons and Equipment Each Battalion	C-1 C-2
APPENDIX D.	Standing Orders, Rogers' Rangers	D-1
APPENDIX E.	The Ranger Creed	
APPENDIX F.	Ranger History	
APPENDIX G.	Training	G-1
G-1.	Application and Guidance	G-1
G-2.	Philosophy	G-2
G-3.	Mission Analysis	G-4
G-4.	Unit Training	G-4
G-5.	Individual Training	G-4
G-6.	Collective Training	G-5
G-7.	Performance-Oriented Training	G-6
G-8.	Evaluation	G-6
G-9.	Field Training	G-7 G-9
G-10.	Professional Development	G-9
G-11. G-12.	Physical Training Environmental and Specialized Training	G-10
G-12. G-13.	Ranger Indoctrination Program	G-10
Glossary		Glossary-1
References		References-1
Authorization		Authorization Letter