

**AIR ASSAULT DIVISION OPERATIONS****Tactics, Techniques, and Procedures****CONTENTS**

<b>PREFACE</b> .....	xii
<b>INTRODUCTION</b> .....	xiii
The Evolution of the Air Assault Division .....	xiii
The Air Assault Division's Combat Power .....	xv
Fundamentals of Air Assault Division Employment .....	xv
<b>Chapter 1 THE AIR ASSAULT (AASLT) DIVISION</b> .....	1-1
THE MANEUVER BRIGADE .....	1-4
THE AVIATION BRIGADE .....	1-4
DIVISION ARTILLERY (DIVARTY) .....	1-5
THE DIVISION SUPPORT COMMAND (DISCOM) .....	1-6
THE AIR DEFENSE ARTILLERY (ADA) BATTALION .....	1-6
THE ENGINEER BATTALION .....	1-7
THE MILITARY INTELLIGENCE (MI) BATTALION .....	1-7
THE SIGNAL BATTALION .....	1-8
THE CHEMICAL COMPANY .....	1-9
THE MILITARY POLICE (MP) COMPANY .....	1-9
NONDIVISIONAL ATTACHMENTS .....	1-10
<b>Chapter 2 BATTLE COMMAND</b> .....	2-1
FUNDAMENTALS .....	2-1
GUIDELINES .....	2-1
COMMAND POST RELATIONSHIPS .....	2-1
Jump Command Post .....	2-3
Tactical Command Post (TAC CP) .....	2-3
Division Main Command Post .....	2-4
Division Rear Command Post .....	2-4
COMMAND POST OPERATIONS AND TECHNIQUES .....	2-4

---

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

Alternate Command Post . . . . .	2-4
Information Management. . . . .	2-6
Maneuver Information. . . . .	2-6
Intelligence Information . . . . .	2-7
ADDITIONAL AIR ASSAULT DIVISION KEY PERSONNEL . . . . .	2-7
Air Assault Task Force Commander (AATFC). . . . .	2-7
Air Mission Commander (AMC). . . . .	2-7
Air Battle Captain (ABC). . . . .	2-7
Ground Tactical Commander (GTC). . . . .	2-8
The Relationship Between the Air Mission Commander and the Air Battle Captain. . . . .	2-8
Aviation Liaison Officer (ALO) . . . . .	2-8
PLANNING TECHNIQUES . . . . .	2-9
Transition Operations Planning. . . . .	2-9
Parallel Planning. . . . .	2-9
Air Assault Mission Planning . . . . .	2-10
The Air Mission Brief (AMB) . . . . .	2-11
Fratricide . . . . .	2-12
Causes of Fratricide. . . . .	2-12
Fratricide Risks Considerations. . . . .	2-13
Fratricide Countermeasures. . . . .	2-13
Command and Support Relationships . . . . .	2-15
REHEARSALS. . . . .	2-17
Rehearsal Planning. . . . .	2-18
Rehearsal Techniques. . . . .	2-18
Rehearsal Security . . . . .	2-19
CONTINUOUS OPERATIONS . . . . .	2-19
LIAISON OPERATIONS . . . . .	2-21
COMMAND POST DISPLACEMENT. . . . .	2-21
COMMAND POST SECURITY . . . . .	2-22
COMMAND POST FACILITIES . . . . .	2-22
THE TACTICAL COMMAND POST . . . . .	2-22
THE MAIN COMMAND POST . . . . .	2-23
THE REAR COMMAND POST . . . . .	2-24
THE ASSAULT COMMAND POST . . . . .	2-25

<b>Chapter 3</b>	<b>OFFENSIVE OPERATIONS</b>	<b>3-1</b>
	FUNDAMENTALS	3-1
	Offensive Maneuver	3-1
	Tactical Offense	3-2
	Offensive Framework	3-2
	The Division in a Corps Offensive	3-3
	The Air Assault Division Offensive	3-3
	THE DELIBERATE ATTACK	3-5
	Maneuver	3-9
	Deep Operations	3-9
	Close Operations	3-9
	Rear Operations	3-10
	Security Operations	3-12
	Reserve Operations	3-12
	Intelligence	3-12
	Fire Support	3-12
	Mobility and Survivability (M/S)	3-13
	Air Defense	3-14
	Combat Service Support	3-14
	Battle Command	3-14
	PENETRATION	3-15
	MOVEMENT TO CONTACT	3-15
	The Approach March	3-17
	Maneuver	3-17
	Deep Operations	3-18
	Close Operations	3-18
	Rear Operations	3-19
	Security Operations	3-19
	Reserve Operations	3-19
	Intelligence	3-19
	Fire Support	3-20
	Mobility and Survivability	3-21
	Air Defense	3-21
	Combat Service Support	3-21

	Battle Command . . . . .	3-21
	Search and Attack Operations . . . . .	3-21
	The Find-Fix-Fight or Finish Cycle . . . . .	3-22
	Finding . . . . .	3-22
	Fixing . . . . .	3-22
	Fighting or Finishing. . . . .	3-24
	Maneuver . . . . .	3-24
	Intelligence. . . . .	3-25
	Reconnaissance . . . . .	3-25
	Human Intelligence. . . . .	3-25
	Aerial Surveillance and Acquisition. . . . .	3-25
	Fire Support . . . . .	3-25
	Air Defense . . . . .	3-26
	Mobility and Survivability. . . . .	3-26
	Combat Service Support . . . . .	3-26
	Battle Command . . . . .	3-26
	Rear Operations . . . . .	3-26
	EXPLOITATION AND PURSUIT . . . . .	3-26
	FOLLOW AND SUPPORT . . . . .	3-29
<b>Chapter 4</b>	<b>AIR ASSAULT DIVISION DEFENSE . . . . .</b>	<b>4-1</b>
	TYPES OF DEFENSE . . . . .	4-1
	FUNDAMENTALS . . . . .	4-1
	THE AIR ASSAULT DIVISION IN THE DEFENSE . . . . .	4-2
	AREA DEFENSE . . . . .	4-3
	Terrain Retention . . . . .	4-3
	Maneuver . . . . .	4-4
	Deep Operations . . . . .	4-4
	Close Operations. . . . .	4-5
	Rear Operations. . . . .	4-6
	Security Operations. . . . .	4-6
	Reserve Operations . . . . .	4-7
	Intelligence. . . . .	4-7
	Fire Support . . . . .	4-7
	Mobility and Survivability. . . . .	4-8

	Air Defense . . . . .	4-10
	Combat Service Support . . . . .	4-10
	Nuclear, Biological, and Chemical . . . . .	4-11
	Battle Command . . . . .	4-12
	MOBILE DEFENSE . . . . .	4-12
	Defending to Defeat Enemy Forces . . . . .	4-12
	Maneuver . . . . .	4-15
	Intelligence . . . . .	4-17
	Fire Support . . . . .	4-17
	Mobility and Survivability . . . . .	4-17
	Air Defense . . . . .	4-18
	Combat Service Support . . . . .	4-18
	Battle Command . . . . .	4-18
	Transition to the Defense . . . . .	4-18
<b>Chapter 5</b>	<b>CONCURRENT OPERATIONS . . . . .</b>	<b>5-1</b>
	REAR OPERATIONS . . . . .	5-1
	Sustainment . . . . .	5-1
	Movement . . . . .	5-2
	Terrain Management . . . . .	5-3
	Security . . . . .	5-5
	Base Defense Forces . . . . .	5-5
	Base Clusters . . . . .	5-7
	Response Forces . . . . .	5-8
	Tactical Combat Force . . . . .	5-9
	Area Damage Control (ADC) . . . . .	5-10
	Planning Considerations for Area Damage Control . . . . .	5-11
	Operations . . . . .	5-11
	RECONNAISSANCE OPERATIONS . . . . .	5-12
	Planning . . . . .	5-13
	Techniques . . . . .	5-14
	SECURITY OPERATIONS . . . . .	5-14
	Types of Operations . . . . .	5-14
	Planning Considerations . . . . .	5-14
	Screen Missions . . . . .	5-15

Guard Missions . . . . .	5-15
Flank Guard . . . . .	5-16
Rear Guard . . . . .	5-17
Offensive Covering Forces . . . . .	5-17
Defensive Covering Forces . . . . .	5-19
TARGETING . . . . .	5-19
Considerations . . . . .	5-19
Methodology . . . . .	5-20
Decide . . . . .	5-21
Detect and Track . . . . .	5-22
Deliver . . . . .	5-24
Assess. . . . .	5-24
SUPPRESSION OF ENEMY AIR DEFENSE (SEAD) . . . . .	5-25
SEAD Effects . . . . .	5-26
Division SEAD Operations . . . . .	5-27
Staff Responsibilities . . . . .	5-27
ARMY AIRSPACE COMMAND AND CONTROL (A <sup>2</sup> C <sup>2</sup> ) . . . . .	5-29
Airspace Control Measures . . . . .	5-29
Command Post Functions . . . . .	5-30
The Tactical CP . . . . .	5-31
The Main CP . . . . .	5-31
The Rear CP . . . . .	5-32
Army A <sup>2</sup> C <sup>2</sup> Planning . . . . .	5-32
Army A <sup>2</sup> C <sup>2</sup> in Battle . . . . .	5-32
ELECTRONIC WARFARE (EW) . . . . .	5-32
Roles and Relationships . . . . .	5-33
Planning Considerations . . . . .	5-34
DECEPTION OPERATIONS . . . . .	5-35
COUNTERFIRE . . . . .	5-36
Components of Counterfire . . . . .	5-36
Planning Considerations . . . . .	5-36
Techniques . . . . .	5-38
<b>Chapter 6 OTHER OPERATIONS . . . . .</b>	<b>6-1</b>
RELIEF IN PLACE . . . . .	6-1

RETROGRADE OPERATIONS AND SCENARIO .....	6-1
Maneuver.....	6-2
Deep Operations .....	6-2
Close Operations.....	6-2
Rear Operations .....	6-4
Security Operations .....	6-4
Reserve Operations.....	6-4
Intelligence .....	6-4
Fire Support.....	6-4
Mobility and Survivability .....	6-5
Air Defense .....	6-5
Combat Service Support .....	6-5
Battle Command .....	6-5
FORWARD PASSAGE OF LINES .....	6-5
LINKUP OPERATIONS AND SCENARIO .....	6-6
Maneuver.....	6-6
Intelligence .....	6-7
Fire Support.....	6-7
Mobility and Survivability .....	6-8
Air Defense .....	6-8
Battle Command .....	6-8
BREAKOUT FROM ENCIRCLEMENT OPERATIONS AND SCENARIO .....	6-10
Maneuver.....	6-10
Deep Operations .....	6-11
Close Operations.....	6-11
Rear Operations .....	6-13
Security Operations .....	6-13
Reserve Operations.....	6-13
Intelligence .....	6-13
Fire Support.....	6-13
Mobility and Survivability .....	6-14
Air Defense .....	6-14
Combat Service Support .....	6-14
Battle Command .....	6-14

INFILTRATION.....	6-15
MOVEMENT OPERATIONS.....	6-15
Tactical Road March .....	6-15
Types of Marches.....	6-17
Planning .....	6-18
March Warning Order .....	6-18
Staff Responsibilities.....	6-18
Preparation.....	6-19
Execution .....	6-19
Road Movement Table .....	6-20
Standard AASLT Division March Tables.....	6-20
ASSEMBLY AREA OPERATIONS.....	6-20
RECONNAISSANCE IN FORCE.....	6-22
ARMORED-LIGHT OPERATIONS.....	6-23
Employment Considerations .....	6-23
Armored Force Capabilities .....	6-23
Armored Force Limitations.....	6-24
Task Organization Considerations.....	6-25
Corps Transportation Assets .....	6-26
Brigades Versus Battalions .....	6-26
OPCON Versus Attached .....	6-26
Planning Considerations.....	6-27
Intelligence.....	6-27
Maneuver .....	6-27
Fire Support.....	6-27
Air Defense .....	6-28
Mobility and Survivability.....	6-28
Combat Service Support .....	6-28
Command and Control.....	6-28
Nuclear, Biological, and Chemical .....	6-28
Tactical Mobility .....	6-28
Infantry Mounted on a Tank Unit .....	6-29
Foreign National Support (FNS).....	6-29
Tactical Employment.....	6-29



	Offensive Operations . . . . .	6-29
	Defensive Operations . . . . .	6-30
<b>Chapter 7</b>	<b>ENVIRONMENTAL CONSIDERATIONS . . . . .</b>	<b>7-1</b>
	<b>MILITARY OPERATIONS ON URBAN TERRAIN (MOUT) . . . . .</b>	<b>7-1</b>
	The AASLT Division's Role. . . . .	7-1
	Intelligence Preparation of the Battlefield . . . . .	7-1
	Command and Control . . . . .	7-2
	Task Organization for Combat . . . . .	7-2
	Fire Support Capabilities and Limitations . . . . .	7-2
	Weapons Systems Effectiveness . . . . .	7-2
	Combat Service Support . . . . .	7-3
	Special Equipment Requirements. . . . .	7-3
	Control Measures . . . . .	7-3
	Defensive Operations . . . . .	7-4
	Offensive Operations. . . . .	7-5
	<b>WINTER AND COLD WEATHER OPERATIONS . . . . .</b>	<b>7-8</b>
	The Commander . . . . .	7-8
	Winter and Cold Weather Considerations . . . . .	7-9
	Whiteout . . . . .	7-9
	Grayout . . . . .	7-9
	Ice Fog . . . . .	7-9
	Snow Cover. . . . .	7-9
	Ice Cover. . . . .	7-9
	Extreme Cold . . . . .	7-10
	Daylight and Darkness . . . . .	7-10
	Low-Population Density and Transportation Routes. . . . .	7-10
	Mapping and Navigation . . . . .	7-10
	Weather Variations. . . . .	7-10
	Seasonal Transition. . . . .	7-11
	Delayed Responses . . . . .	7-11
	Operations . . . . .	7-11
	Reconnaissance. . . . .	7-11
	Security . . . . .	7-11
	Offensive Operations . . . . .	7-12

	Defensive Operations .....	7-12
	DESERT OPERATIONS .....	7-12
	The Desert Environment .....	7-13
	Impact on Operations .....	7-13
	Mobility .....	7-13
	Observation and Fields of Fire .....	7-14
	Cover and Concealment .....	7-14
	Obstacles .....	7-15
	Key Terrain .....	7-15
	Avenues of Approach .....	7-15
	Techniques for Operating Vehicles .....	7-16
	JUNGLE OPERATIONS .....	7-16
	Jungle Environment .....	7-16
	Types of Jungles .....	7-16
	Common Jungle Features .....	7-17
	Jungle Operations Considerations .....	7-17
	Navigation and Mobility .....	7-17
	Communications .....	7-17
	Offensive Operations .....	7-18
	Defensive Operations .....	7-18
	Combat Service Support .....	7-19
	RETROGRADE RIVER CROSSING OPERATIONS .....	7-19
<b>Chapter 8</b>	<b>DEEP OPERATIONS .....</b>	<b>8-1</b>
	DEEP ATTACK .....	8-1
	Synchronization .....	8-1
	Targeting .....	8-4
	DECIDE, SET CONDITIONS, EXECUTE .....	8-4
	Deciding .....	8-6
	Setting Conditions .....	8-7
	Executing .....	8-9
	BATTLE RHYTHM .....	8-9
	TYPES OF DEEP OPERATIONS .....	8-10
	Raids .....	8-10
	Army Attack Helicopter Raids .....	8-10

Division Responsibilities . . . . . 8-11

Aviation Brigade Responsibilities . . . . . 8-11

Attack Helicopter Battalion Responsibilities. . . . . 8-12

Artillery Raids. . . . . 8-12

Combined-Arms Raids . . . . . 8-13

Air Assault. . . . . 8-13

Air Assaults to Secure Terrain and/or Destroy Enemy Forces . . . . . 8-13

Air Assaults to Establish FOBs . . . . . 8-18

**GLOSSARY** . . . . . Glossary-1

**REFERENCES** . . . . . References-1

**TACSOP** . . . . . TACSOP-1

