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ARMY ARMOR SCHOOL FORT KNOX KY

F/G 19/3

US ARMY ARMOR REFERENCE DATA IN THREE VOLUMES. VOLUME II. NONDI--ETC(U)
1981

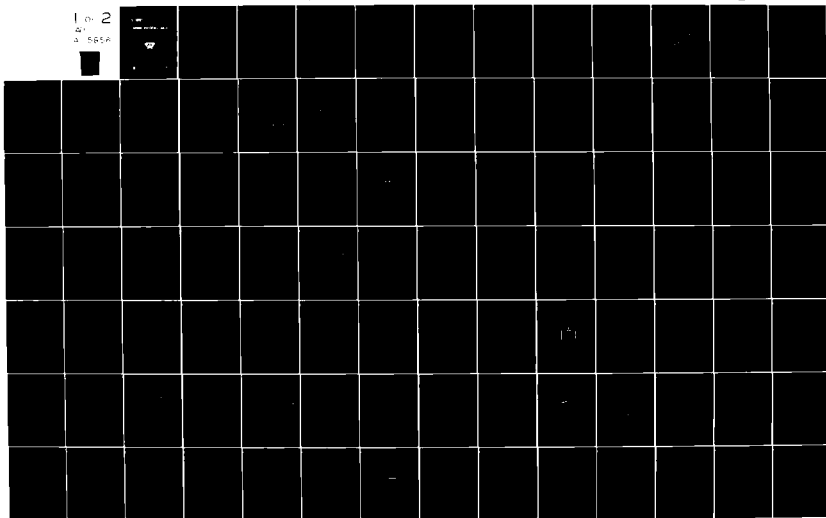
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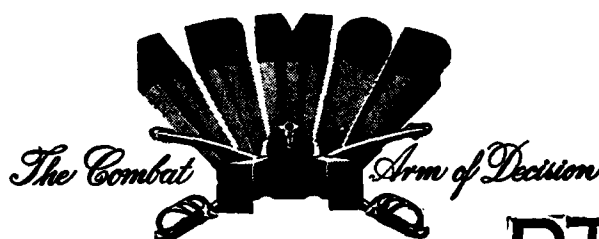
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ARMOR REFERENCE DATA

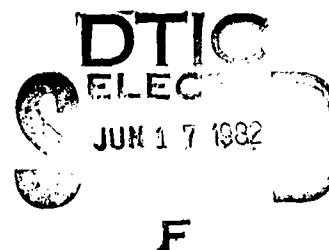
IN THREE VOLUMES

VOLUME II

NONDIVISIONAL ORGANIZATIONS



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INTRODUCTION

The purpose of this text is to provide a reference handbook for students and instructors of the US Army Armor School, nonresident students, instructors at other service schools, and US Army advisors to Armor units in the field. It contains data on organizations, details of equipment, and tables pertinent to armor operations.

The text reflects organizations of division level and below, as listed in Department of the Army Tables of Organization and Equipment, with changes available at time of preparation.

The **ARMOR REFERENCE DATA** has been prepared by the US Army Armor School. It reflects the current thought of this School and conforms to published Department of Army doctrine as closely as possible. Comments/recommendations concerning this special text should be forwarded to the Directorate of Training Developments, US Army Armor School, ATTN: ATZK-CSD, Fort Knox, Kentucky 40121.

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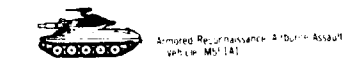
INDIVIDUAL WEAPONS

Each Table of Organization and Equipment (TOE) provides that the personnel of the unit are to be armed with the rifle, 5.56mm unless otherwise indicated. Entries in the remarks column of Section II of the TOE designate specific individuals to be armed with a weapon, or weapons, other than the rifle. Rifle mounted grenade launchers, however, are authorized the squad, section, etc, in bulk for use as desired by the commander.

In this text, the following abbreviations are used to indicate the specific weapon(s) authorized each individual. Rifle grenade launchers have been included as an example of how this weapon may be distributed within the unit.

AR	Rifle, 5.56mm with bipod
GL	Launcher, grenade, M203
P	Pistol, caliber .45
R	Rifle, 5.56mm
Rev	Revolver, caliber .38
S	Submachinegun, caliber .45

SILHOUETTE IDENTIFICATION



Armored Reconnaissance Airborne Assault Vehicle M51A1



Bridge and Launcher AVLB (L60)



Carrier Ambulance M43A1



Carrier Cargo M43R



Carrier GP M43A2



Carrier Guided Missile ADA SP Chaparral M38C



Carrier Guided Missile TOW M33C



Carrier Improved TOW Vehicle M901



Carrier Guided Missile ADA SP Vulcan M74C



Carrier Missile Launcher M106 (or Carrier Missile 40 mm M107)



Carrier Vehicle Fighting Vehicle M43



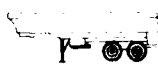
Carrier Vehicle M102



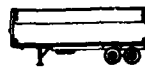
Carrier Vehicle Fighting Vehicle M43



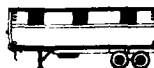
Truck Tractor 1 ton W Generator



Semi Trailer Tank Fuel 5000 Gal M1545



Semi Trailer Van Cargo 12 ton M128A2C



Semi Trailer Van Sub 12 ton M129A1



Semi Trailer Shop Air Maint Top (B1)



Semi Trailer and Trailer Shop Set Air Maint (B1)



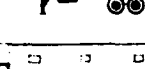
Semi Trailer Shop Set Air Maint (B2)



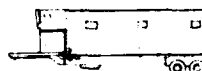
Semi Trailer Shop Set Air Maint (B3)



Semi Trailer Shop Set Air Maint (B4)



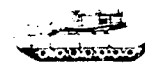
Semi Trailer Shop Set Air Maint (B5)



Semi Trailer Shop Set Repair Parts (B1)



Tank M43



Tank M43



Truck Cargo 1 ton 60 AMP M561



Truck Cargo 1 ton 411 M88C



Truck Cargo 1 ton 414 W 60 AMP M88



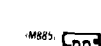
Truck Cargo 1 ton 414 W 60 AMP M88



Truck Cargo 1 ton 414 W 60 AMP M88



Truck Cargo 1 ton 414 W 100 AMP M88



Truck Cargo 1 ton 414 W 100 AMP M88



Truck Cargo 2 ton M51A2



Truck Cargo 5 ton BXR M56



Truck Cargo 10 ton BXR



Truck Cargo 9 ton 414 M520



Truck Dump 4 ton BXR M801



Truck Guided Missile TOW M33C



Combat Engineer Vehicle M124



Crane With M6 4 ton M6



Crane With M6 20 ton



Loader Road M22 H4 544



Helicopter Attack AH 1S



Helicopter Attack AH 64



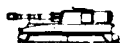
Helicopter Observation OH 58A



Helicopter Utility OH 1A



Helicopter Utility OH 60A



Howitzer 155 mm SP M109A1



Howitzer 8 inch SP M104



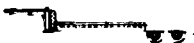
Loader Swap Type 2 L4 YDS



Recovery Vehicle Light M578



Recovery Vehicle Medium M88



Semitrailer Low Bed 25 ton M172A1



Semitrailer Stake 12 ton M127A2



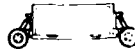
Tractor Wheel and W Backhoe and Loader M88R1



Tractor High Track D1 M101 H4 544



Tractor High Track D1 W 1000



Tractor A and Maint Amb



Tractor Ambulance M19



Trailer 1 ton M41A



Trailer Food Kitchen



Trailer 1 ton M101A1



Trailer 1 ton M105A2



Trailer Flatbed 10 ton M345



Trailer Shop Set A/Ct Maint Paint B 6



Trailer Tank Water 400 gal M149A1



Truck Ambulance 1 ton M718



Truck Ambulance 1 ton 616 M792



Truck Ambulance 1 ton 444 M886



Truck Ambulance 1 ton 444 M886



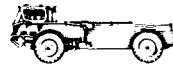
Truck Ambulance 1 ton 444 M886



Truck Ambulance 1 ton 444 M886



Truck Ambulance 1 ton 444 M886



Truck Ambulance 1 ton 444 M886



Truck Tractor 10 ton M123A1C



Truck Tractor Wrecker 5 ton M819



Truck Utility 1 ton M151A2



Truck Utility 1 ton Mounting 162 mm mg



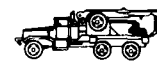
Truck Van Expandable 5 ton 646 M82C



Truck Van Shop 2 ton M109A3



Truck Wrecker 2 ton M60



Truck Wrecker 5 ton M816



Truck Wrecker 10 ton 444 M553



Water Purification Set 14 M1500 GPH

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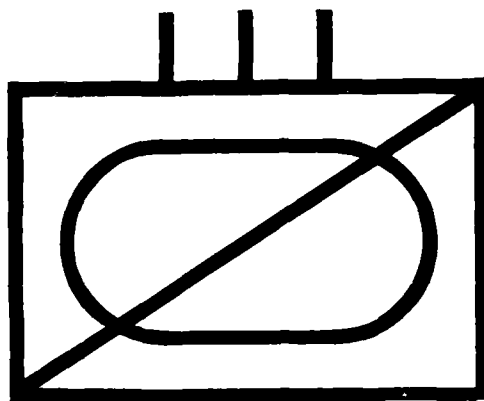
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CHAPTER 5

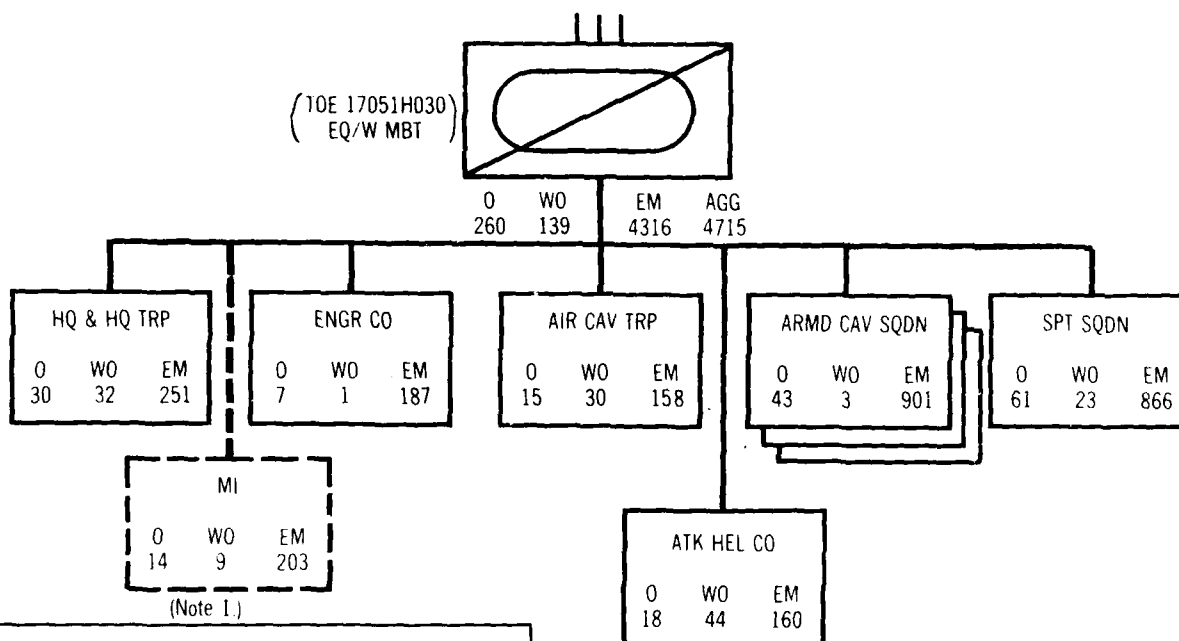


ARMORED CAVALRY REGIMENT

Mission: To provide security and perform reconnaissance for the unit, which assigned to defend and to execute offensive, defensive, delaying and economy of force operations as required.

Assignment: To Corps

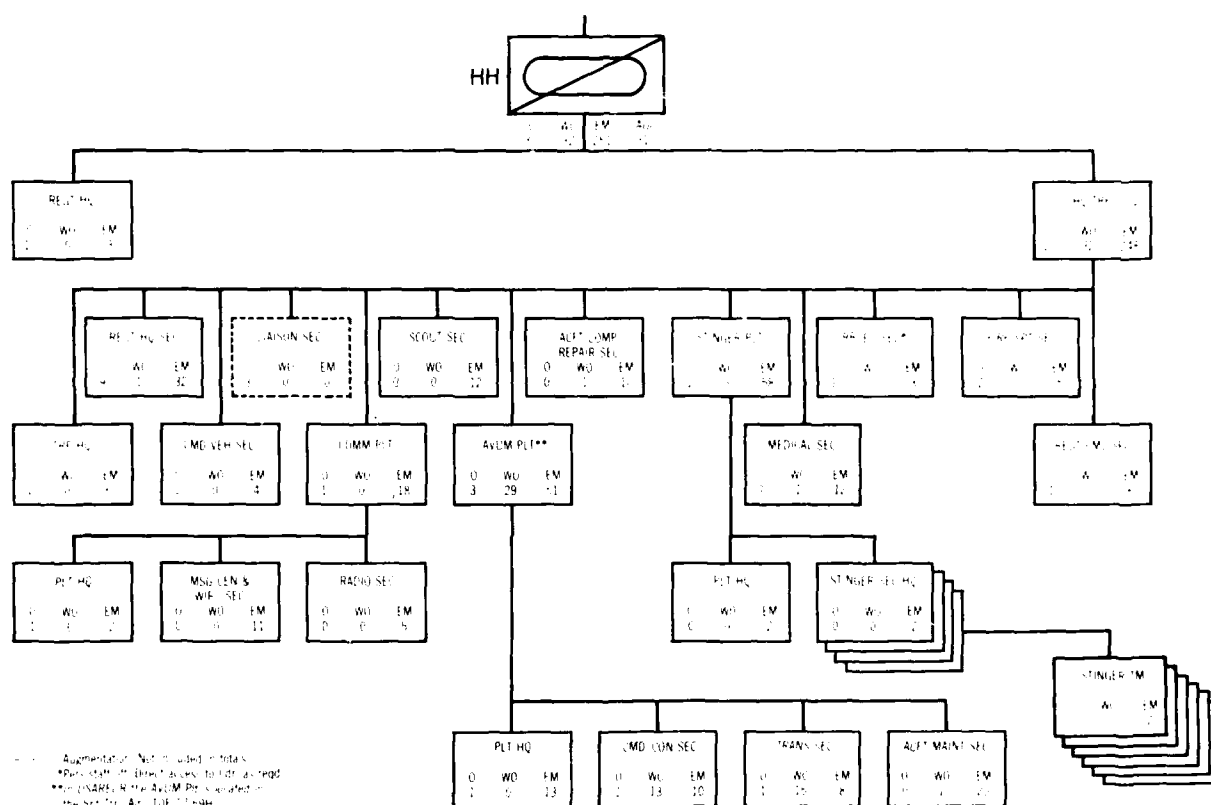
APARS: To provide security and reconnaissance operations for the unit, which assigned to defend and to execute offensive, defensive, delaying and economy of force operations as required.



- Notes:
1. CEWI Co is test orgn. Not included in totals.
 2. Atk Hel Co is new addition to ACR.
 3. In USAREUR the Air Cav Troop is replaced by a Support Troop (Air), TOE 17-59H.

SUMMARY OF EQUIPMENT

[illegible]

[illegible]

- Augmentation: Not a valid method
- Pure state: (three axes) full description
- In practice: the ADM Dec. is used in the Special Air Force

SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM MG LIGHT M23	13
LAUNCHER GRENADE M203	6
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	6
MACHINEGUN 7.62-MM AIRCRAFT LIGHT DOOR MTD	26
MACHINEGUN 7.62-MM FLEX	6
PISTOL CAL .45	55
REVOLVER CAL .38	51
RIFLE 5.56-MM	205
SUBMACHINEGUN CAL .45	2

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LT TRACK M577A1	6
CARRIER PERSONNEL FULL TRACK M113A1	2
CRANE WHEEL MTD 3-TON M63	1
KITCHEN FIELD TRLR MTD	1
RECOVERY VEHICLE LIGHT M578	1
TRAILER ACFT MAINT AMBL	1
TRAILER CARGO 1/4-TON M416	41
TRAILER CARGO 3/4-TON M101A1	1
TRAILER CARGO 1-1/2-TON M105A2	15
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK AMBULANCE 1-1/4-TON M792	1
TRUCK CARGO 1-1/4-TON 6X6 M561	6
TRUCK CARGO 1-1/4-TON 4X4 W/60 AMP KIT M883	1
TRUCK CARGO 2-1/2-TON M35A2	9
TRUCK CARGO 5-TON 8X8 M656	6
TRUCK CARGO DROPSIDE 5-TON 6X6 W/WN M813A1	1
TRUCK UTILITY 1/4-TON M151A2	48
TRUCK VAN SHOP 2-1/2-TON 6X6 M109A3	2
TRUCK WRECKER 5-TON W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	3
RADIAC SET AN/PDR-27	1
RADIAC SET AN/PDR-56(F)	1
RADIACMETER IM-93/UD	13
RADIACMETER IM-174/PD	7
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	2
RADIO SET AN/PRC-77	2
RADIO SET AN/PRC-90	38
RADIO SET AN/VRC-46	6
RADIO SET AN/VRC-47	36
RADIO SET AN/VRC-48	5
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	4
RADIO SET CONTROL GROUP AN/GRA-39	37
RADIO TT SET AN/GRC-142	1
RADIO TT SET AN/VSC-3	2
RECEIVING SET RADIO AN/URR-69	5
RECEIVER TRANSMITTER COM GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	10
SPEECH SCTY EQUIPMENT TSEC/KY-58	19
SPEECH SCTY EQUIPMENT TSEC/KY-57	77
SWITCHBOARD TEL MANUAL SB-86/P	1
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TELEPHONE SET TA-312/PT	28

AIRCRAFT

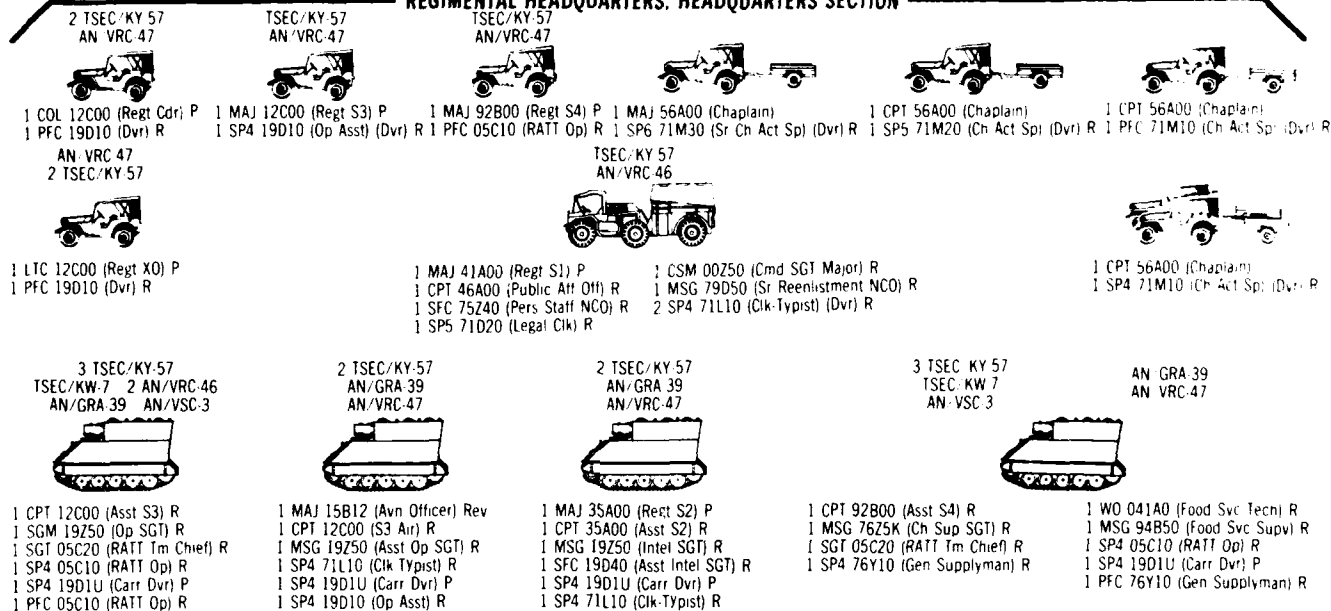
HELICOPTER OBSERVATION OH-58A	6
HELICOPTER UTILITY UH-1H	13

MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL F/WHEEL VEH	5
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	6
FORWARD AREA REFUEL EQUIP (FARE)	2
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5	3
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4	5
NIGHT VISION GOGGLES AN/PVS-5	57
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK UNIT TRL MTD (600-GAL)	1

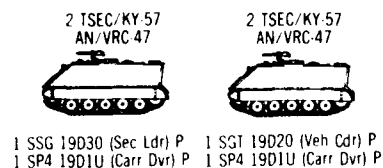
HEADQUARTERS AND HEADQUARTERS TROOP ARMORED CAVALRY REGIMENT

REGIMENTAL HEADQUARTERS. HEADQUARTERS SECTION

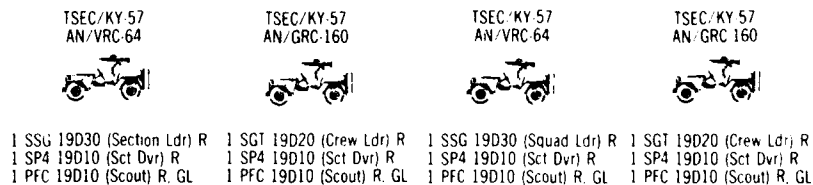


Note Regt C-E Staff Off and Cml Off shown with respective sec.

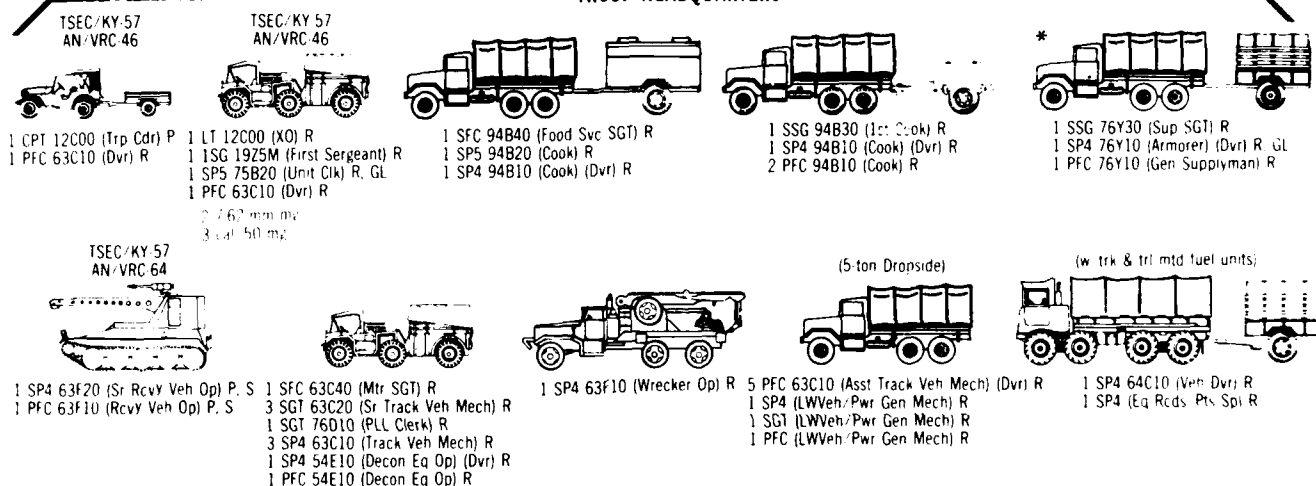
COMMAND VEHICLE SECTION



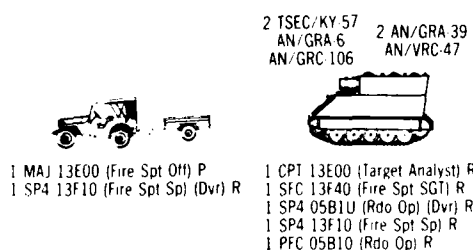
SCOUT SECTION



TROOP HEADQUARTERS



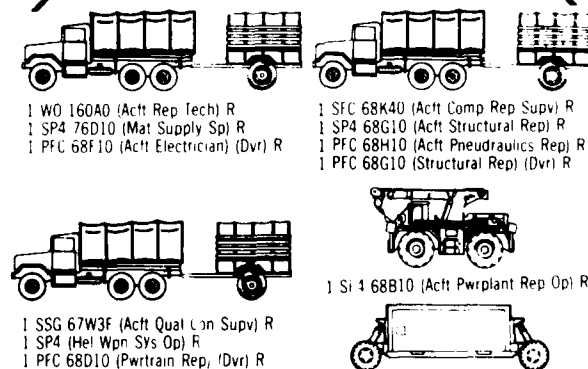
FIRE SUPPORT SECTION



RR/EO SEC

1 MAJ 41C00 (RR/EO Officer) P
 1 SFC 00U40 (EO NCO) R
 1 SSG 00U30 (EO NCO) R
 1 SP4 71L10 (Clk Typist) R

AIRCRAFT COMP REPAIR SECTION



*Mounts TOE cal 50 mg on ring mount

AVIATION UNIT MAINTENANCE PLATOON

PLATOON HEADQUARTERS

2 TSEC KY 57
TSEC KY 58
AN PRC 77
2 AN PRC 90



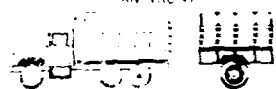
1 CPT 71A00 (Platoon Cdr) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

TSEC KY 57
AN VRC 46



1 SFL 67240 (Platoon SGT) R
1 SP5 71P00 (Platoon SGT) R

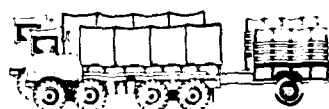
TSEC KY 57
AN VRC 47



1 SSG 67V30 (Platoon SGT) Rev
1 SSG 67N2F (Crew Chief) Rev



1 PFC 67V30 (Platoon SGT) Rev
1 PFC 67N2F (Crew Chief) Rev



1 SP4 67V30 (Platoon SGT) Rev



1 PFC 67V30 (Platoon SGT) Rev
1 Drum Eup
1 FARE

COMMAND AND CONTROL SECTION

TSEC KY 58
TSEC KY 28
2 AN PRC 90



1 LT 15B12 (Section Cdr) Rev
1 WO 100B0 (UH Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

TSEC KY 58
TSEC KY 28
2 AN PRC 90



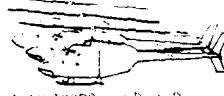
2 WO 100B0 (UH Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

TSEC KY 58
TSEC KY 28
2 AN PRC 90



1 WO 100B0 (UH Pilot) Rev
2 SGT 67N20 (UH Pilot) Rev
3 SP4 67V30 (UH Pilot) Rev
1 PFC 67V30 (UH Pilot) Rev

TSEC KY 58
TSEC KY 28
2 AN PRC 90



1 WO 100B0 (UH Pilot) Rev
2 SGT 67N20 (UH Pilot) Rev
3 SP4 67V30 (UH Pilot) Rev
1 PFC 67V30 (UH Pilot) Rev

TRANSPORT SECTION

TSEC KY 28
2 AN PRC 90



1 LT 15B12 (Section Cdr) Rev
1 WO 100BB (Flt Sfty Tech) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

TSEC KY 28
2 AN PRC 90



2 WO 100B0 (Instr Pilot) Rev
1 WO 100BF (Inst Exam) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

TSEC KY 28
2 AN PRC 90



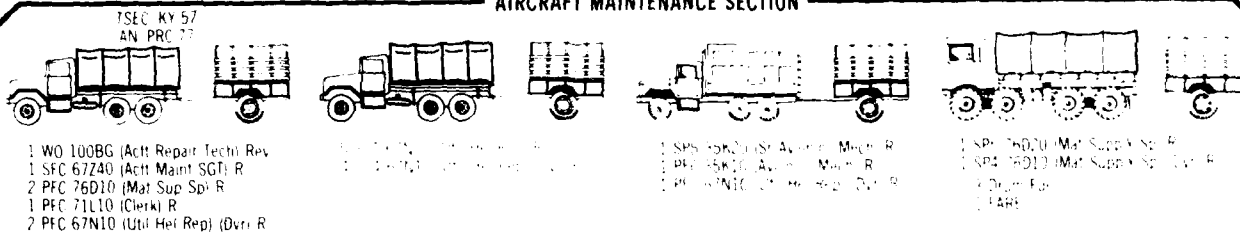
2 WO 100B0 (UH Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

TSEC KY 28
2 AN PRC 90

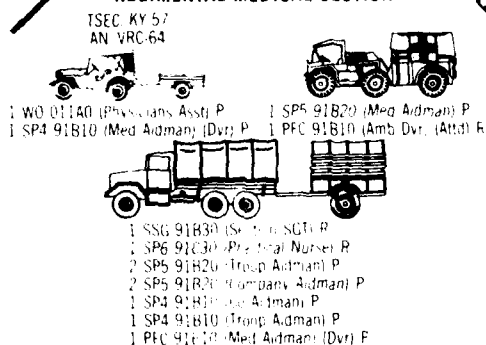


2 WO 100B0 (UH Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

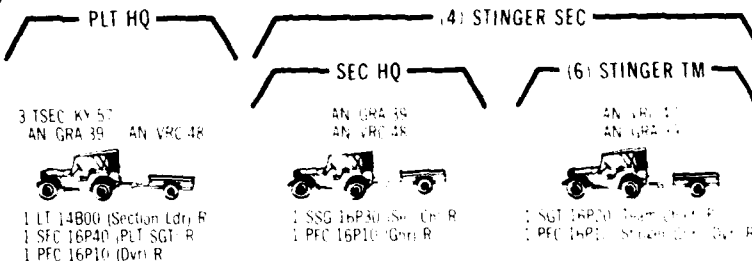
AIRCRAFT MAINTENANCE SECTION



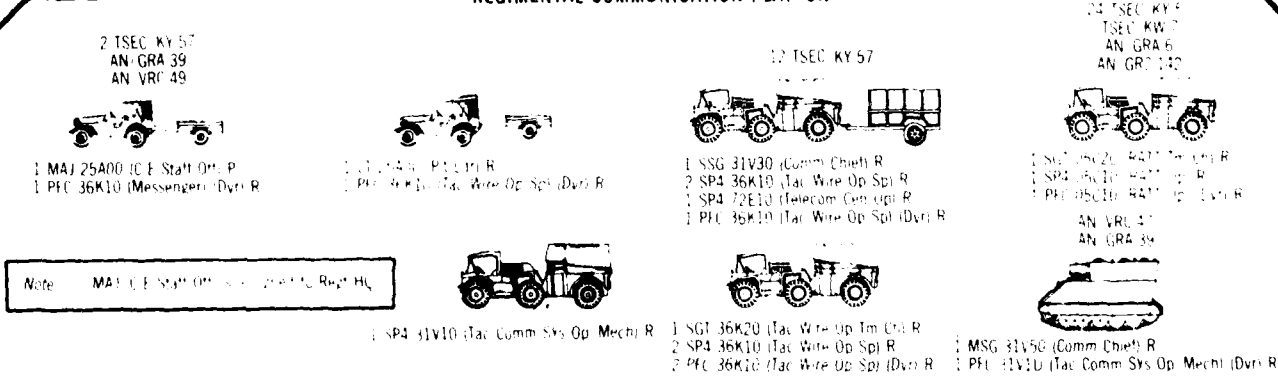
REGIMENTAL MEDICAL SECTION



MANPADS PLT



REGIMENTAL COMMUNICATION PLATOON



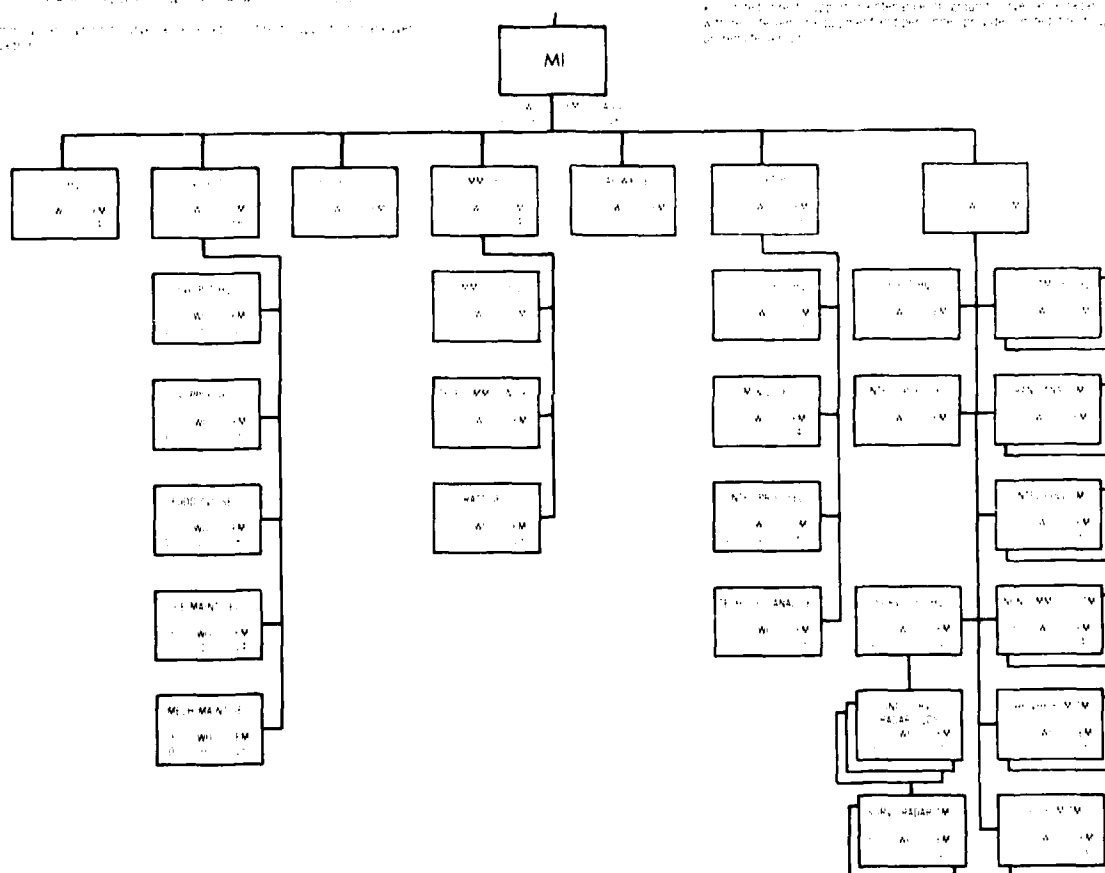
REGIMENTAL CHEMICAL SECTION

1 MAJ 74A00 (Chemical Off) P
1 LT 74A00 (Asst Cml Off) R
2 SFC 54E40 (NBC Op/Staff NCO) R
1 SSG 54E30 (Plotter) R
1 SGT 54E20 (NBC Op NCO) R
1 SGT 54E20 (Computer) R
1 SP4 71L10 (Clerk Typist) R

Note. MAJ, Cml Off, is assigned to Regt HQ

Notes:

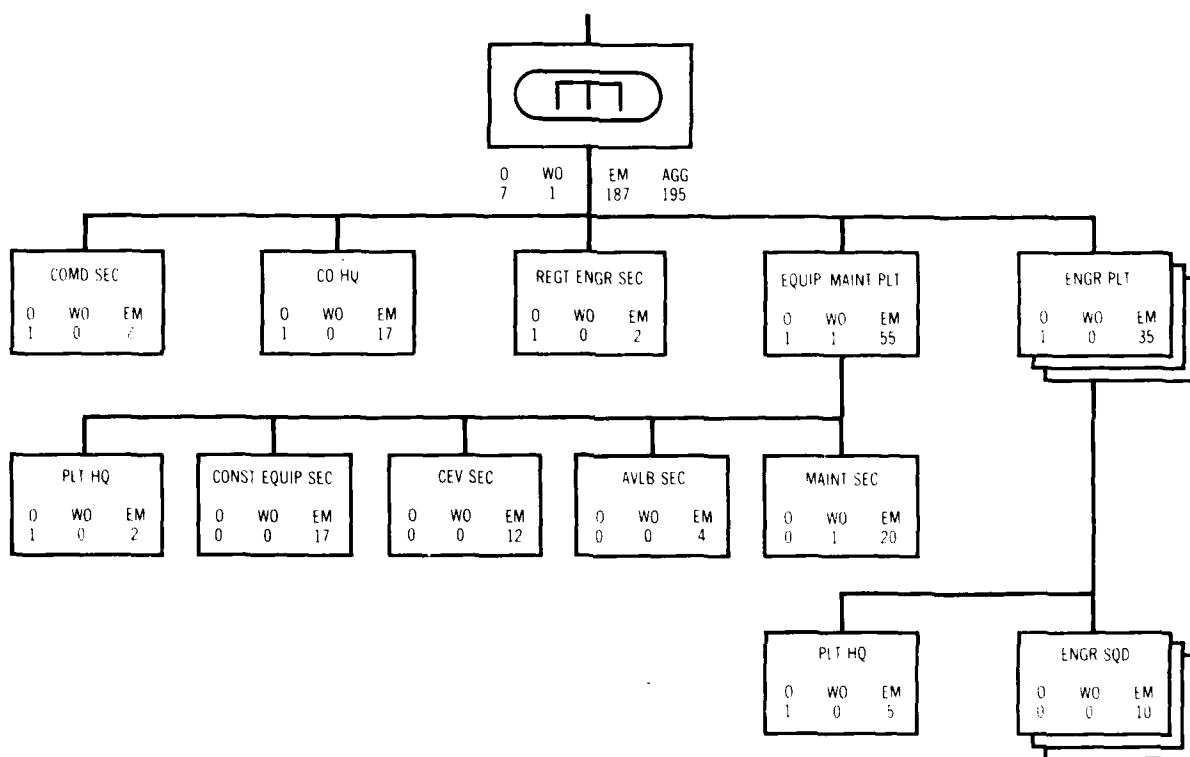
1. *Chlorophyll a* (Chl *a*)



1. The following is a summary of the organizational structure of the proposed activity, based on the information provided by the applicant, and is subject to change. The organizational structure is based on the information provided by the applicant, and is subject to change. The organizational structure is based on the information provided by the applicant, and is subject to change.

2. The following is a summary of the organizational structure of the proposed activity, based on the information provided by the applicant, and is subject to change. The organizational structure is based on the information provided by the applicant, and is subject to change. The organizational structure is based on the information provided by the applicant, and is subject to change.

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SUMMARY OF EQUIPMENT

WEAPONS		ENGINEER EQUIPMENT	
GUN DEMOLITION 165-MM BII	3	BOAT RECON PNEUMATIC 3-MAN	1
LAUNCHER GRENADE SMOKE M257	2	GRADER ROAD MOTORIZED Hvy	1
LAUNCHER GRENADE M203	22	LOADER SCOOP DSL 2-1/2-CU YD	2
LAUNCHER GRENADE CEV MTD M219	5	TRACTOR FULL TRACK DSL MDM	2
MACHINEGUN CAL .50 HB FLEX VEH MTD	3	TRACTOR WHL IND DSL W/BACKHOE AND LOADER	1
MACHINEGUN CAL .50 VEH FIXED	9		
MACHINEGUN 7.62-MM FLEX	4		
MACHINEGUN 7.62-MM VEH FIXED	3		
PISTOL CAL .45	29		
RIFLE 5.56-MM	166		
SUBMACHINEGUN CAL .45	6		
TRACKER IR GUIDED MSL SU-36 (DRAGON)	6		
VEHICLES AND VEHICLE EQUIPMENT		COMMUNICATION-ELECTRONICS EQUIPMENT	
BRIDGE AVLB SCISSOR CL60 60-FT SPAN	2	RADIOMETER IM-93/UD	14
CARRIER CP LT TRACK M577A1	1	RADIOMETER IM-174/PD	12
CARRIER PERSONNEL FULL TRACK M113A1	9	RADIO SET AN/GRC-160	4
COMBAT ENGINEER VEHICLE FULL TRACK M72B	3	RADIO SET AN/PRC-77	3
KITCHEN FIELD TRAILER MMTD	1	RADIO SET AN/VRC-46	2
LAUNCHER M60 SERIES FOR AVLB	2	RADIO SET AN/VRC-47	6
SEMITRAILER LOW BED 25-TON M172A1	2	RADIO SET AN/VRC-64	6
SHOE EQUIP CONTACT MAT TRK MTD	1	SPEECH SCTY EQUIP TSEC/KY-57	40
TRAILER AMMO 1-1/2-TON 332	9	SWITCHBOARD TEL MANUAL SR-22/PT	1
TRAILER CARGO 1/4-TON M416	7	SWITCHBOARD TEL MANUAL SR-993/GT	2
TRAILER CARGO 1-1/2-TON M105A2	1	TELEPHONE SET TA-1/PT	4
TRAILER TANK WATER 400-GAL M149	1	TELEPHONE SET TA-312/PT	11
TRUCK CARGO 1-1/4-TON 6X6 M561	2		
TRUCK CARGO 2-1/2-TON M15A2	3		
TRUCK CARGO CRUISER 5-TON 6X6 W/WN M113A1	1		
TRUCK CARGO 5-TON 8X8 M656	1		
TRUCK DUMP 5-TON 6X6 M817	4		
TRUCK LIFT FORK 10,000 LBS CAP	1		
TRUCK TRACTOR 10-TON 6X6 W/MIDSHIP WN M123A1C	2		
TRUCK UTILITY 1/4-TON M151A2	7		
TRUCK WRECKER 5-TON 6X6 W/WN M816	1		
		MISCELLANEOUS EQUIPMENT	
		ALARM OML AGENT AUTO PTRL 1-WHEEL VEH	1
		DETECTING SET MINE PTRL AN/PRS-7	6
		DETECTING SET MINE PTRL AN/PSS-11	9
		NIGHT SIGHT CREW-SERVED WEN AN/TVS-5	14
		NIGHT SIGHT INDIVIDUAL WEN AN/PVS-4	10
		NIGHT VISION GOGGLES AN/PVS-5	19
		NIGHT VISION SIGHT-TRACKER IR AN/TAS-5	4
		SEARCHLIGHT AN/VSS-1	4
		TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
		TANK UNIT TRK MTD (600-GAL)	1

ENGINEER COMPANY ARMORED CAVALRY REGIMENT

10E 5-108H

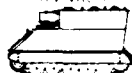
COMMAND SECTION

1 TSEC KY 57
AN VRC 46



1 MAINTARD (C) (C) P
1 PFC 12B10 (Dvr R)

3 TSEC KY 57
AN VRC 47



1 SEC 12B40 (Op SGT R)
1 NSG 12B30 (Const Fmr R)
1 PFC 12B10 (Carr Dvr R)

1 TSEC KY 57
AN VRC 47



1 SEC 12B40 (Op SGT R)
1 NSG 12B30 (Const Fmr R)
1 PFC 12B10 (Carr Dvr R)

REGT ENGR SEC

1 TSEC KY 57
AN VRC 46



1 PFC 12B40 (Const Fmr R)
1 NSG 12B30 (Const Fmr R)
1 PFC 12B10 (Dvr R)

COMPANY HEADQUARTERS

AN VRC 46



1 TSEC KY 57
1 NSG 12B30 (Const Fmr R)
1 PFC 12B10 (Dvr R)



1 NSG 12B40 (Op SGT R)
1 NSG 12B30 (Const Fmr R)
1 SP4 62E10 (Const Fmr R)
1 SP4 62E10 (Const Fmr R)
1 SP4 62E10 (Const Fmr R)
1 PFC 62E10 (Const Fmr R)
1 PFC 62E10 (Const Fmr R)
1 PFC 62E10 (Const Fmr R)



1 NSG 12B40 (Op SGT R)
1 NSG 12B30 (Const Fmr R)
1 SP4 62E10 (Const Fmr R)
1 SP4 62E10 (Const Fmr R)
1 PFC 62E10 (Const Fmr R)

EQUIP/MAINT PLATOON

CONST EQUIP SECTION

PLT HQ

AN VRC 46



1 TSEC KY 57
1 NSG 12B30 (Const Fmr R)
1 PFC 12B10 (Dvr R)



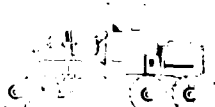
1 NSG 62N40 (Const Eq Supt R)
1 SP4 62E10 (Const Eq Op R)
1 PFC 62E10 (Const Eq Op R)
1 PFC 62E10 (Const Eq Op R)



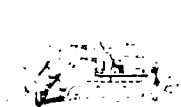
1 SGT 62E10 (Const Eq Op R)



1 SGT 62E10 (Const Eq Op R)
1 SP4 62E10 (Const Eq Op R)



1 SP4 62E10 (Const Eq Op R)



1 SP4 62E10 (Const Eq Op R)



1 PFC 62E10 (Const Eq Op R)



1 SP4 62E10 (Const Eq Op R)

CEV SECTION

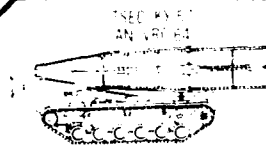


TSEC KY 57
AN VRI 62



TSEC KY 57
AN VRI 62

AVLB SECTION



TSEC KY 57
AN VRI 62

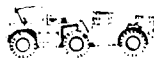


TSEC KY 57
AN VRI 62

MAINTENANCE SEC



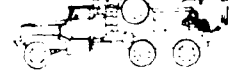
TSEC KY 57
AN VRI 62



TSEC KY 57
AN VRI 62



TSEC KY 57
AN VRI 62



TSEC KY 57
AN VRI 62

(3) ENGINEER PLATOON

(3) PLT HQ

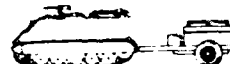


TSEC KY 57
AN VRI 62



TSEC KY 57
AN VRI 62

(9) ENGINEER SQUAD



TSEC KY 57
AN VRI 62

AIR CAVALRY TROOP

TROOP HQ

MESS TEAM

TSEC KY 47
AN PRC 50
TSEC KY 49



1 MAJ 15B12 (Trip Cdr) Rev
1 WO 100BB (Ft Stry Tech) Rev
1 SP4 67V10 (Crew Chief) Rev
MCR

TSEC KY 57
AN VRC 47



1 P1 15B12 (XO) Rev
1 SGT 1975M (First Sergeant) R
1 SP5 75B20 (Unit Clerk) Dvr R
SU 36



1 SSG 7444 (Supply) SGT R
1 SGT 4462 (NBC Op) MCR R
1 SP4 1402 (Stry Op) R
1 SP4 7444 (Armored) R
1 PFC 7442 (Gen Supply) Dvr R



1 SSG 4462 (NBC Op) MCR R
1 SSG 4462 (NBC Op) MCR R
1 SP4 4462 (NBC Op) MCR R
1 SP4 4462 (NBC Op) MCR R
1 PFC 4462 (NBC Op) MCR R

FLIGHT OPERATIONS SECTION

AN VRC 47
TSEC KY 38



1 CPT 15B12 (Ft Op Off) Rev
1 SP4 71P10 (Ft Op Spj) Dvr R

TSEC MW 7
3 TSEC KY 57
AN GRA 39
AN GRC 140
AN VRC 47



1 SSG 31430 (Comm Chief) R
1 SGT 05020 (RATT Trn Chief) R
1 SP4 05010 (RATT Op) Dvr R
1 PFC 05010 (RATT Op) R



1 SSG 19040 (NBC Stry) Dvr R

*Mounts 10E cal 50 mm on ring mount

AEROSCOPT PLATOON

PLATOON HQ

TSEC KY 58 AN PRC 77
TSEC KY 57 2 AN PRC 90



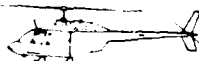
1 CPT 15B12 (Plt Cdr) Rev
1 SFC 72F (Plt SGT) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V10 (Sct Hel Rep) Rev

TSEC KY 57
AN PRC 77
2 AN PRC 90



1 LT 15B12 (Sec Cdr) Rev
1 SGT 19D2F (Sct Obsr) Rev

TSEC KY 57
2 AN PRC 90



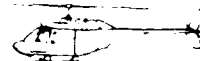
1 WO 100BH (Hel Pilot) Rev
1 SGT 67V20 (Sct Hel Rep) Rev
1 SGT 19D2F (Sct Obsr) Rev

TSEC KY 57
2 AN PRC 90



1 LT 15B12 (Team Ldr) Rev
1 SGT 19D2F (Sct Obsr) Rev

TSEC KY 57
2 AN PRC 90



1 WO 100BH (Hel Pilot) Rev
1 SGT 67V20 (Sct Hel Rep) Rev
1 SGT 19D2F (Sct Obsr) Rev

AEROSCOPT SECTION

AN PRC 77 TSEC KY 58
2 AN PRC 90 TSEC KY 57



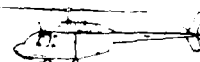
1 LT 15B12 (Sec Cdr) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V10 (Sct Hel Rep) Rev

TSEC KY 58
2 AN PRC 90



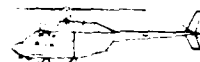
1 WO 100BH (Hel Pilot) Rev
1 SGT 67V2F (Sct Hel Rep) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V10 (Sct Hel Rep) Rev

TSEC KY 58
2 AN PRC 90



1 LT 15B12 (Team Ldr) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V10 (Sct Hel Rep) Rev

TSEC KY 58
2 AN PRC 90



1 WO 100BH (Hel Pilot) Rev
1 SGT 67V2F (Sct Hel Rep) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V10 (Sct Hel Rep) Rev

NOTE Each helicopter equipped with one M16A1 rifle w/ grenade launcher, one 7.62 mm mg, M60, and one speech set w/ equip. TSEC KY 28

RECON PLATOON

PLATOON HEADQUARTERS

TSEC KY 58
2 TSEC KY 57
2 AN PRC 77
3 AN PRC 90



1 CPT 15B12 (Plt Cdr) Rev
1 WO 100BF (Inst Exam) Rev
1 WO 100BC (Inst Pilot) Rev
1 SFC 19D40 (Plt SGT) R
1 SGT 67N2F (Crew Chief) Rev
M23
1 M202
1 AN PAS 7

TSEC KY 58 2 AN PRC 77
2 TSEC KY 57 3 AN PRC 90



2 WO 100BO (Hel Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

(3) RECON SQD

1 SSG 19D30 (Sgt Ldr) R
1 SGT 19D2F (Sct Obsr) R
1 SP4 19D2F (Sct Hel Rep) R
1 PFC 19D10 (Sct R)

AEROWEAPONS PLATOON

PLATOON HQ

1. Platoon Leader
2. Platoon Sergeant
3. Platoon Sergeant
4. Platoon Sergeant
5. Platoon Sergeant
6. Platoon Sergeant
7. Platoon Sergeant
8. Platoon Sergeant
9. Platoon Sergeant
10. Platoon Sergeant

(2) AEROWEAPONS SECTION

1. 15B12 Sec. Cdr. Rev.
2. Wc 100EF Test Exam. Rev.
3. M24A1
4. M14
5. M158A1
6. M200A1

1. Wc 100EF (Hel. Print) Rev.
2. M24A1
3. M14
4. M158A1
5. M200A1

1. Wc 100EF (Hel. Print) Rev.
2. M24A1
3. M14
4. M158A1
5. M200A1

1. Wc 100EF (Hel. Print) Rev.
2. M24A1
3. M14
4. M158A1
5. M200A1

1. Wc 100EF (Hel. Print) Rev.
2. M24A1
3. M14
4. M158A1
5. M200A1

SERVICE PLATOON

PLATOON HQ AND MAINTENANCE SECTION

(1-ton)

1 SGT 6740 (Plt Qdr. Rep.)
1 PFC 6740 (Plt SGT) R
1 PFC 67N10 (Plt Hq. Rept. Dvr) R

1 SGT 6740 (Plt Qdr. Rep.)
1 SGT 6740 (Plt SGT) R
1 SGT 67N10 (Plt Hq. Rept. Dvr) R

(5-ton)

1 SGT 6740 (Plt Qdr. Rep.)
1 SGT 6740 (Plt SGT) R
1 SGT 67N10 (Plt Hq. Rept. Dvr) R

(5-ton)

1 SGT 6740 (Plt Qdr. Rep.)
1 SGT 6740 (Plt SGT) R
1 SGT 67N10 (Plt Hq. Rept. Dvr) R

(5-ton)

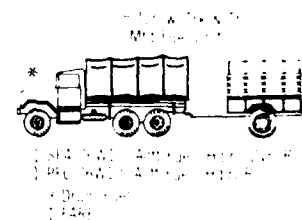
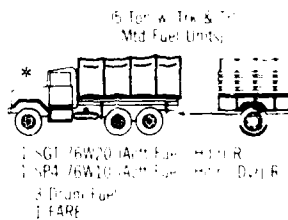
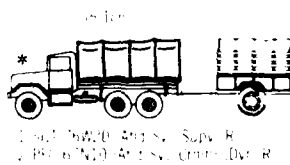
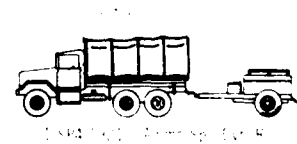
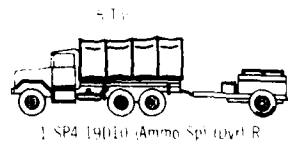
1 SGT 6740 (Plt Qdr. Rep.)
1 SGT 6740 (Plt SGT) R
1 SGT 67N10 (Plt Hq. Rept. Dvr) R

(5-ton)

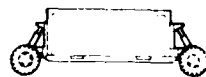
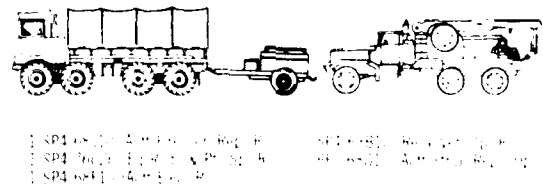
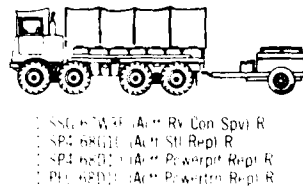
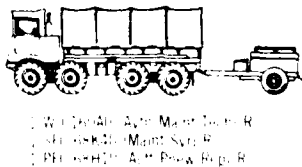
1 SGT 6740 (Plt Qdr. Rep.)
1 SGT 6740 (Plt SGT) R
1 SGT 67N10 (Plt Hq. Rept. Dvr) R

* Mounts 100 cal. 50 mg on 1st mount

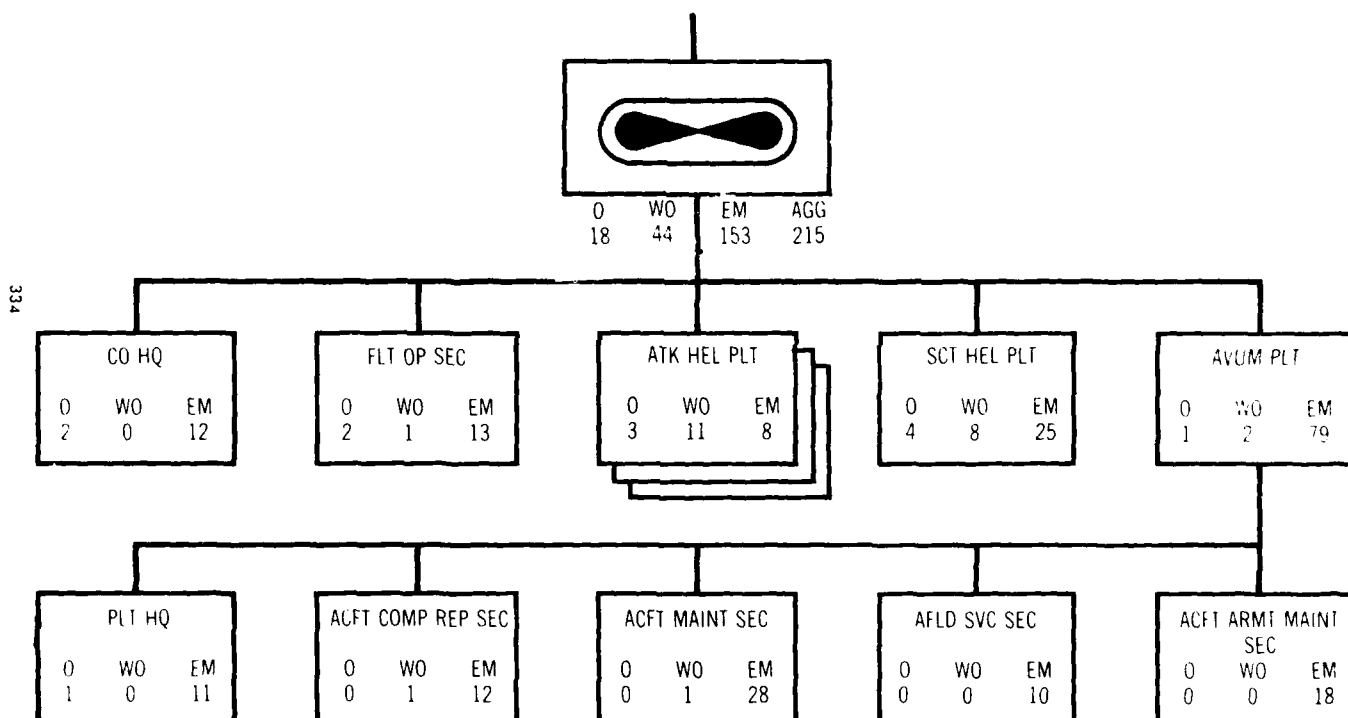
SUPPLY SECTION



AIRCRAFT COMPONENTS REPAIR SECTION



*Mounts TOE cal. 50 mg on ring mount

[illegible]

APPENDIX

[illegible]

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[illegible]

VEHICLES A. SAME AS EQUIPMENT.

VEHICLE A - PARTIAL EQUIPMENT	
CRANE WHEEL 410 3-PIN 453	1
TRAILER W/11 X18T AXLE	1
TRAILER CARGO 1/4-PIN 4416	1
TRAILER CARGO 3/4-PIN 410141	1
TRAILER CARGO 1-1/2-PIN 410542	1
TRAILER 205K 4000 410141	1
BUCK CARGO PNC 1-1/2-PIN 444 4/80 AMP KIT 4981	1
BUCK CARGO PNC 1-1/4-PIN 184	1
BUCK CARGO 2-1/2-PIN 600 XL46	1
BUCK CARGO 2-1/2-PIN 41542	1
BUCK CARGO 2-1/2-PIN 43542 4/80	1
BUCK LIFT BUCK 10,000 LB CAP	1
BUCK PLATFORM UTILITY 1/2-PIN 427445	1
BUCK UTILITY 1/4-PIN 410142	1
BUCK WHEELER 5-PIN 50T 4/80 4917	1

5524

PHILIPPO: SPARK ARROW
PHILIPPO: BURNING OF HOUSE
PHILIPPO: TILLY RIDE

11. *Chrysomelidae*

[illegible]

**ATTACK HELICOPTER COMPANY
ARMORED CAVALRY REGIMENT**

COMPANY HEADQUARTERS

1 TSEC KY 57
AN VRC 47



1 MA 15B12 (Op Qm Rev)
1 PFC 15B12 (Op Spcl Dvr) R



1 CPT 15B12 (Op Qm Rev)
1 SSG 174M (Clerk Typst) R
1 SP4 36K10 (Tac Wire Op Spcl Dvr) R
1 PFC 36B10 (Radio Op) R

1 TAC 15B12



1 SSG 174M (Clerk Typst) R
1 SP4 36K10 (Tac Wire Op Spcl Dvr) R
1 PFC 36B10 (Radio Op) R



1 SSG 174M (Clerk Typst) R
1 SP4 36K10 (Tac Wire Op Spcl Dvr) R
1 PFC 36B10 (Radio Op) R

FLIGHT OPERATIONS SECTION

1 TSEC KY 57
AN VRC 46



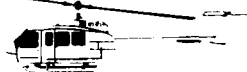
1 CPT 15B12 (Op Qm Rev)
1 PFC 15B12 (Op Spcl Dvr) R GL

1 TSEC KY 57 1 TSEC KY 58
1 AN GRA 39 1 AN GRA 6
1 AN GPC 106 1 AN VRC 47
1 AN VRC 24



1 SSG 174M (Clerk Typst) R
1 SP4 36K10 (Tac Wire Op Spcl Dvr) R
1 PFC 36B10 (Radio Op) R

1 TSEC KY 58
1 AN GRA 90



1 CPT 15B12 (Op Qm Rev)
1 SSG 174M (Clerk Typst) R
1 M23



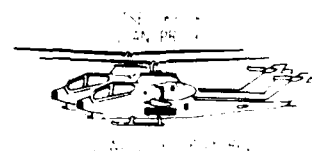
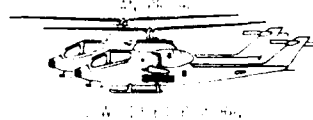
1 SFC 71P40 (Fit Op Chpt) R
1 SP4 71P10 (Fit Op Spcl) R
1 SP4 71V10 (Clerk Typst) R
1 SP4 36K10 (Tac Wire Op Spcl Dvr) R
1 PFC 36B10 (Radio Op) R GL

1 TSEC KY 58
1 AN GRA 90



1 CPT 15B12 (Op Qm Rev)
1 SSG 174M (Clerk Typst) R
1 M23

(3) ATTACK HELICOPTER PLATOON

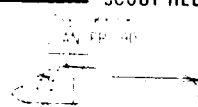


1. The first part of the document is a list of names and addresses, including "Mr. J. H. Smith, 123 Main St., New York, N.Y." and "Mr. J. H. Smith, 123 Main St., New York, N.Y.".

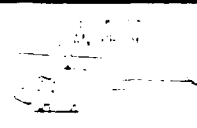
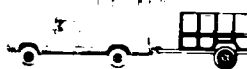
SCOUT HELICOPTER PLATOON



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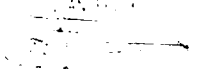
1. The following are the names of the persons who have been appointed to the various committees of the Board of Directors of the American Association of University Professors for the year 1964-1965:

[illegible][illegible]
$$\begin{aligned} (1) & \quad \text{Fe} + \text{H}_2\text{SO}_4 \rightarrow \text{FeSO}_4 + \text{H}_2 \uparrow \\ (2) & \quad \text{Fe} + \text{HNO}_3 \rightarrow \text{Fe(NO}_3)_3 + \text{H}_2\text{O} \\ (3) & \quad \text{Fe} + \text{H}_2\text{SO}_4 \rightarrow \text{FeSO}_4 + \text{H}_2 \uparrow \\ (4) & \quad \text{Fe} + \text{HNO}_3 \rightarrow \text{Fe(NO}_3)_3 + \text{H}_2\text{O} \end{aligned}$$

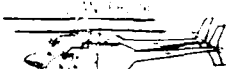

^a The number of subjects who were included in each group was 10.



Journal of Management Education 30(6)



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1 U.S. 5812 (Sec. 1dr Rev
1 Sept 1902) (Sec. 1dr Rev)[illegible]

1. The first step is to identify the problem. In this case, the problem is that the company is not meeting its sales targets.

SERVICE PLATOON PLATOON HEADQUARTERS

TSEC KY 58
2 AN PRG SC



1 CPT 71A00 (Plt Ldr) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

2 TSEC KY 57
AN VRC 4



1 SSG (Utl Hel Tech Insp) R
1 SFC 67240 (Plt SGT) R
1 SP4 76D10 (Plt Clerk (Dvr) R



1 SSG 67240 (Qual Trn Supv) Rev
1 SSG 67240 (Sct Hel Tech Insp) Rev
4 SSG 67240 (Atk Hel Tech Insp) Rev

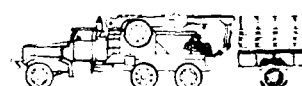
AIRCRAFT MAINTENANCE SECTION



1 WO 100EG (Act Repair Tech) Rev
1 SGT 67Y20 (Atk Hel Rep) R
2 SP5 76C10 (Eq Red & Pts Sp) R
2 SP4 76C10 (Eq Red & Pts Sp) R
3 PFC 67Y10 (Atk Hel Rep) R
2 PFC 35K10 (Avionics Maint) R
2 PFC 76C10 (Eq Red & Pts Sp) R



1 SFC 67240 (Section Chief) R
1 SGT 67N20 (Utl Hel Rep) R
1 SP5 35K20 (Avionics Maint) R
4 SP4 67Y10 (Atk Hel Rep) R
1 SP4 67N10 (Utl Hel Rep) R
1 SP4 67V10 (Obst Sct Hel Rep) R
3 PFC 67N10 (Utl Hel Rep) R



1 SP1 68P10 (Whse Ldr) R (G)

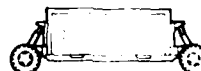
AIRCRAFT COMPONENT REPAIR SECTION



1 WO 160A0 (Ayn Maint Tech) R
1 SFC 67740 (Maint Supv) R



1 SP4 68B10 (Actt Pwrplant Rep) R
1 SP4 68G10 (Actt Struc Rep) R
1 SP4 76C10 (Eq Red & Pts Sp) R



1 SP1 68D10 (Hw Pwrplant Rep) R
1 PFC 68F10 (Actt Electrcal) R
1 PFC 68H10 (Pneudraulics Rep) R

1 PFC 68D10 (Actt Pwrplant Rep) R
1 PFC 68B10 (Actt Pwrplant Rep) R
3 PFC 68G10 (Actt Struc Rep) R

AIRFIELD SERVICE SECTION

TSEC/KY 57
AN/PRC 77



1 SSG 76W30 (Section Chief) R
1 SP4 76W10 (Actt Fuels Hdlr) (Dvr) R
1 SP4 67N10 (Veh Dvr) R
1 PFC 55B10 (Ammo Stor Asst) (Dvr) R



2 SGT 76W20 (Actt Fuels Hdlr) R
1 SP4 76W10 (Actt Fuels Hdlr) (Dvr) R
1 SP4 55B10 (Ammo Stor Sp) R
2 PFC 76W10 (Actt Fuels Hdlr) (Dvr) R

Note Section auth 6 FARE & 18
590 gal collapsible fuel drum

AIRCRAFT ARMAMENT MAINTENANCE SECTION



1 SSG 68J30 (Hel Fire Cnt Rep Supv) R
3 SGT 68J20 (Hel Fire Cnt Rep Supv) R
1 SGT 68M20 (Hel Wpn Sys Rep) R
3 SP4 68J10 (Hel Fire Cnt Rep Supv) R
1 SP4 68M10 (Hel Wpn Sys Rep) (Dvr) R
5 PFC 68J10 (Hel Fire Cnt Rep Supv) R



1 SP4 68M10 (Hel Wpn Sys Rep) (Dvr) R

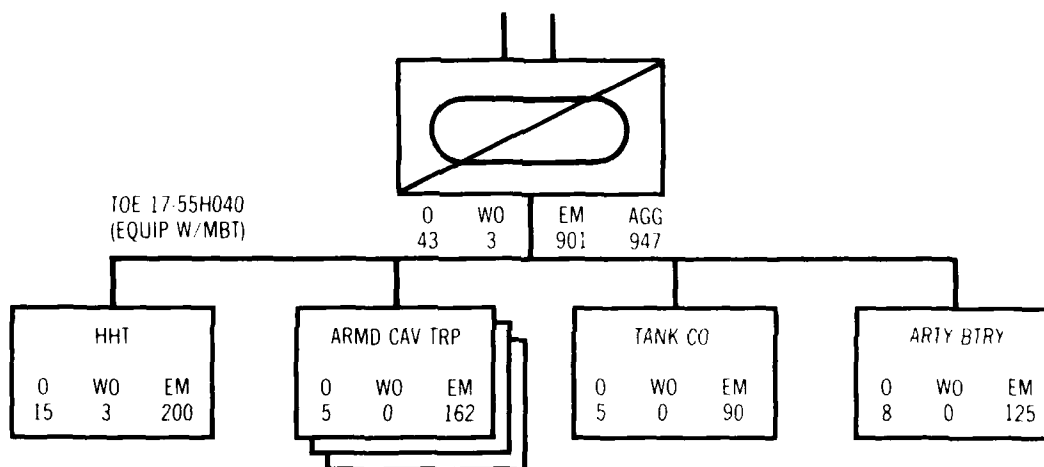
MISSION: To provide security and perform reconnaissance for the unit to which assigned or attached and to engage in offensive, defensive, delaying, and economy of force operations as required.

48. USNMBM: 1. Organ: 1. Armored Cavalry Regiment. TOE: 17-51.

CAPABILITY: 1. Provide security and perform reconnaissance for the unit to which assigned or attached and to engage in offensive, defensive, delaying, and economy of force operations as required.

2. Provide security and perform reconnaissance for the unit to which assigned or attached and to engage in offensive, defensive, delaying, and economy of force operations as required.

340



SUMMARY OF EQUIPMENT

341

COMMUNICATION-ELECTRONICS EQUIPMENT

[illegible]

ALL RIGHTS RESERVED.

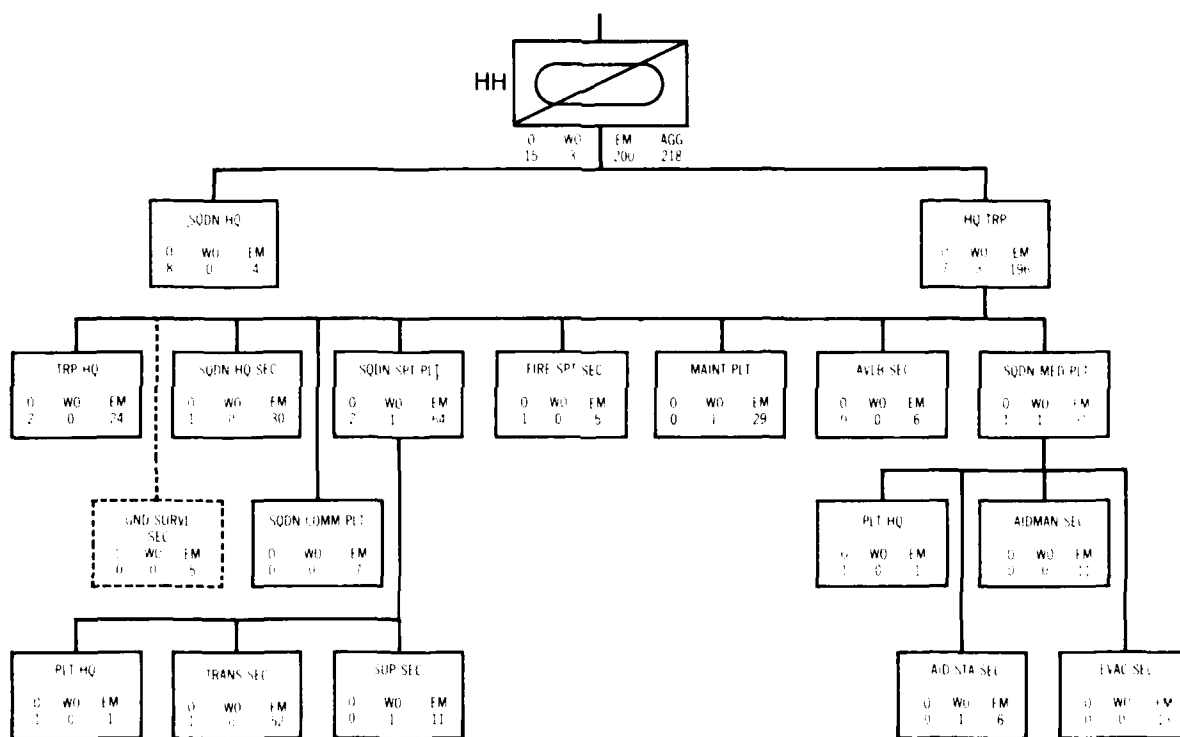
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ALARM 214 ALERT AUTO PBL 44/PACK
ALARM 214 ALERT AUTO PBL 47/101 VEH
ALARM 214 ALERT AUTO PBL 17/481 VEH
BUILDING 214 47/101 M MD
DETECTING SET 4196 PBL 44/PAS-7
DETECTING SET 4196 PBL 44/PAS-11
LATCH IN 4196V SET 41/3V3-5
RELEASE 4196V 44/PAS-5
RIGHT SET 4196V-SERVO-1 VEH 44/PAS-5
RIGHT SET 1410/101 VEH 44/PAS-5
RIGHT RIGHT 44/PAS-4
RIGHT RIGHT 4196V MD 44/PAS-1
RIGHT WEL N 4196V 44/PAS-5
STROBE LIGHT 44/PAS-5
TANK AND PUMP UNIT BIR 410 (1210-3AL)
TANK UNIT BIL MD 410-3AL)
VIEWER INFRARED 44/PAS-7

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Minimum force complement for the operation of the Armed
 Assault Squadron is 100 personnel.
 Assignment of personnel to the Armed Assault Squadron is based on the
 requirements of the Armed Assault Squadron and the requirements of the
 operations of the Armed Assault Squadron.

Minimum force complement for the operation of the Armed
 Assault Squadron is 100 personnel.
 Assignment of personnel to the Armed Assault Squadron is based on the
 requirements of the Armed Assault Squadron and the requirements of the
 operations of the Armed Assault Squadron.



Augmentations: Not included in totals.

SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE SMOKE M257	2
LAUNCHER GRENADE M203	3
LAUNCHER GRENADE SMOKE M239	5
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	23
PISTOL CAL .45	32
RIFLE 5.56-MM	208
SUBMACHINEGUN CAL .45	4

VEHICLES AND VEHICLE EQUIPMENT	
BRIDGE AVLB SCISSOR CL60 50-FT SPAN	3
CAVALRY FIGHTING VEHICLE M3	2
CARRIER CP LT TRACK M577A1	6
CARRIER PERSONNEL FULL TRACK M113A1	3
KITCHEN FIELD TRLR MTD	1
LAUNCHER 450 SERIES FOR AVLB	3
RECOVERY VEHICLE MEDIUM M88	2
TRAILER CARGO 1/4-TON M416	4
TRAILER CARGO 1-1/2-TON M105A2	16
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	1
TRUCK CARGO 1-1/4-TON 6X6 M551	3
TRUCK CARGO 2-1/2-TON M35A2	9
TRUCK CARGO DROPSIDE 5-TON	3
TRUCK CARGO 5-TON 8X8 M656	5
TRUCK CARGO 5-TON 8X8 W/WM M555	1
TRUCK CARGO 5-TON 6X6 LWB	2
TRUCK CARGO 8-TON W/WM M520	14
TRUCK TANK FUEL SVC 2500-GAL 4X4 M559	4
TRUCK UTILITY 1/4-TON M151A2	10
TRUCK WRECKER 5-TON 6X6	1
TRUCK WRECKER 10-TON 4X4 M553	1

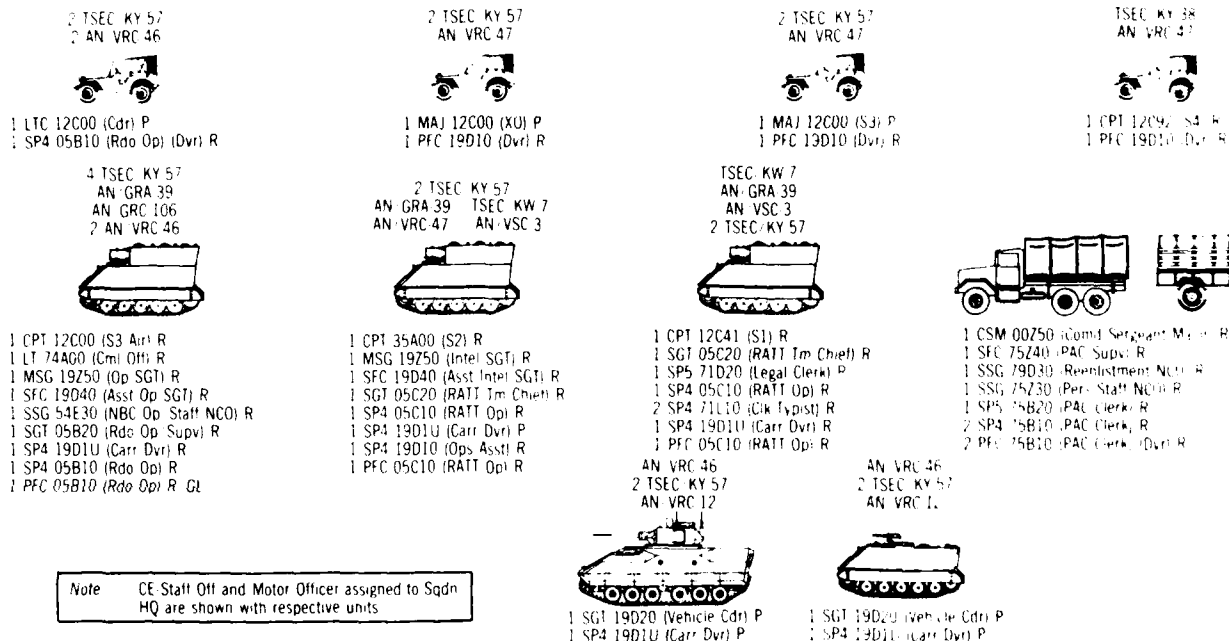
COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADIAC SET AN/PDR-27	1
RADIAC METER IM-93/UD	13
RADIAC METER IM-174/PD	4
RADIO SET AN/GRC-106	2
RADIO SET AN/VRC-12	2
RADIO SET AN/VRC-46	4
RADIO SET AN/VRC-47	4
RADIO SET AN/VRC-49	2
RADIO SET AN/VRC-54	12
RADIO SET CONTROL GROUP AN/GRA-39	7
RADIO TT SET AN/VSC-3	2
RECEIVER TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT TSEC/KY-57	37
SWITCHBOARD TEL MANUAL SB-22/PT	2
TELEPHONE SET TA-312/PT	19

MISCELLANEOUS EQUIPMENT	
ALARM OML AGENT AUTO PTBL F/WHEEL VEH	4
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
METASCOPE AN/PAS-6	4
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	3
NIGHT VISION GOGGLES AN/PV3-5	11
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2
TANK UNIT TRK MTD (500-GAL)	2

HEADQUARTERS AND HEADQUARTERS TROOP ARMORED CAVALRY SQUADRON ARMORED CAVALRY REGIMENT

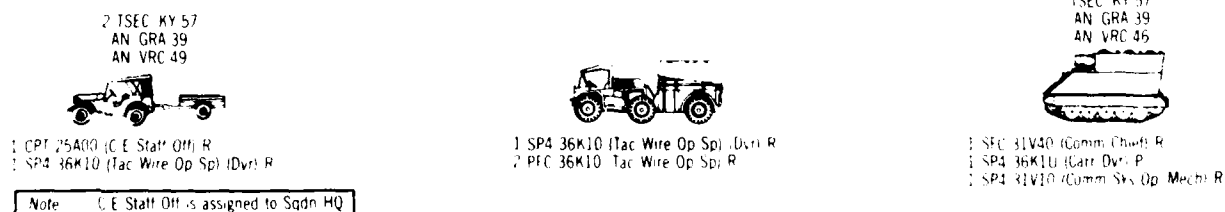
TOE 17-56H(C18)

SQUADRON HEADQUARTERS AND SQUADRON HEADQUARTERS SECTION



Note CE Staff Off and Motor Officer assigned to Sqdn HQ are shown with respective units

SQUADRON COMMUNICATION PLATOON



TROOP HEADQUARTERS

TSEC/KY 57
AN/VRC 64

1 CPT 12C00 (Trp Cdr) P
1 PFC 64C10 (Dvr) R



1 LT 12C00 (XO) R
1 PFC 64C10 (Dvr) R GL



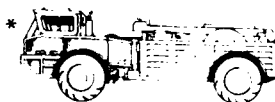
1 SSG 1925M (First SGT) R
1 SSG 76Y30 (Supply SGT) R
1 SP4 76Y10 (Armorer) (Dvr) R

TSEC KY 57
AN VRC 64

1 SFC 63C40 (Motor SGT) R
1 SGT 76D10 (PLL Clerk) R
1 PFC 63S10 (HWHV Veh Mech) (Dvr) R
1 cal 50 mg



1 SGT 63B20 (WVeh/Pwr Gen Mech) R
1 SP4 76C10 (Eq Rec & Pts Sp) R
1 SP4 63B10 (WVeh/Pwr Gen Mech) R
2 PFC 63B10 (WVeh/Pwr Gen Mech) R
1 PFC 63C10 (Track Veh Mech) (Dvr) R



1 SGT 63C20 (Sr Track Veh Mech) R
1 SP4 63C10 (Track Veh Mech) R
1 SP4 63S10 (Hvy WVeh Mech) R
1 SP4 63E10 (Revy Veh Op) R



1 SFC 94B40 (Food Svc SGT) R
1 SSG 94B40 (1st Cook) R
1 SP5 94B20 (Cook) R
2 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R

SQUADRON MAINTENANCE PLATOON

TSEC/KY 57
AN/VRC 46

1 CPT 12C77 (Mtr Off) R
1 SP4 63C10 (CFV Turret) (Dvr) R

TSEC/KY 57
AN/VRC 64

1 WO 630A0 (Auto Maint Tech) R
1 MSG 63Z50 (Motor SGT) R
1 SSG (CFV Sys Mech) R
1 SGT 76D10 (PLL Clerk) (Dvr) R
2 PFC 63C10 (Track Veh Mech) R
4 cal 50 mg



1 SGT 63C20 (Sr Track Veh Mech) R
2 SP4 63C10 (Track Veh Mech) R
2 PFC 63C10 (Track Veh Mech) R



4 SP4 63C10 (Track Veh Mech) R
1 SP4 44B10 (Welder) (Dvr) R



1 SSG 45K30 (Tank Sys Maint Supv) R
1 SGT (CFV Auto Mech) R
1 SP4 45P10 (Sheridan Trt Mech) (Dvr) R



1 SGT (Sr Track Veh Mech) P
1 SP4 (Lt WVeh/Pwr Gen Mech) R
1 PFC (Lt WVeh/Pwr Gen Mech) R

TSEC KY 57
AN/VRC 46

1 SGT 63F20 (Sr Recov Veh Op) P, S
1 PFC 63F10 (Recov Veh Op) P, S

TSEC KY 57
AN VRC 46

2 PFC (Recov Veh Op) R

Notes
1 Mtr Off is assigned to Sqdn HQ
2 When organized under SRC 17055H040, 1 SP4 45P10 (Sheridan Trt Mech) (Dvr) R is replaced by 1 SP4 45N10 (Tank Trt Mech) (Dvr) R

*Mounts TOE cal 50 mg on ring mount

SQUADRON SUPPORT PLATOON

PLATOON HQ

1 SEC KY 57
AN GRA 39
AN VRC 46



1 LT 12C92 (Plt Ldr) (Asst S4) R
1 PFC 64C10 (Dvr) R

SUPPLY SECTION



1 WO 76140 (Unit Sup Tech) R
1 SGT 76Y40 (Sup SGT) R
1 SP4 76Y10 (Gen Supplyman) (Dvr) R
1 PFC 76Y10 (Gen Supplyman) R

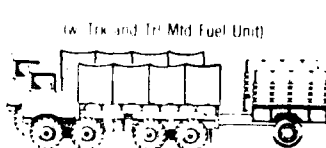


1 SSG 76Y30 (Asst Sup SGT) R
1 SP5 76Y20 (Gen Supplyman) R
1 PFC 76Y10 (Gen Supplyman) (Dvr) R
2 cal 50 mg

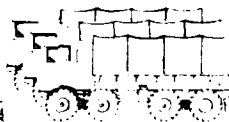
TRANSPORTATION SECTION



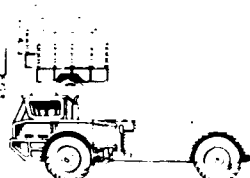
1 LT 12C88 (Sec Cdr) R
1 SP4 (Veh Dvr) R
2 PFC 64C10 (Veh Dvr) R



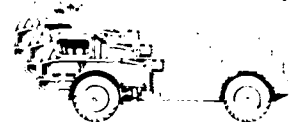
1 SP4 64C10 (Veh Dvr) R



1 PFC 64C10 (Veh Dvr) R



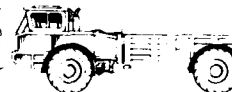
1 SSG 64C40 (Hv Veh Dvr) R



2 SP5 63C20 (Hv Veh Dvr) R



1 SFC 64C40 (Truckmaster) R
1 SP4 64C10 (Hv Veh Dvr) R
1 PFC 19D10 (Ammo Hdlr) R



1 SP4 19D10 (Ammo Sp) R
1 SP4 64C10 (Hv Veh Dvr) R
1 PFC 19D10 (Ammo Hdlr) R



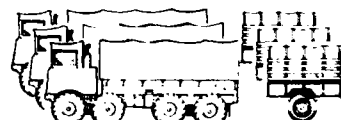
1 SP4 63C10 (Hv Veh Dvr) R
2 PFC 19D10 (Ammo Hdlr) R



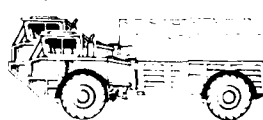
1 SP4 63C10 (Hv Veh Dvr) R
2 PFC 19D10 (Ammo Hdlr) R



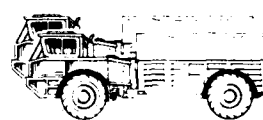
1 SP4 64C10 (Hv Veh Dvr) R
2 PFC 19D10 (Ammo Hdlr) R



1 SP4 (Hv Veh Dvr) R
1 PFC (Ammo Hdlr) R
1 PFC (Veh Dvr) R



1 SP4 (Hv Whl Veh Op) R
1 PFC (Ammo Hdlr) R



1 SP4 (Hv Whl Veh Op) R
1 PFC (Ammo Hdlr) R



1 SP4 (Hv Whl Veh Op) R
1 PFC (Ammo Hdlr) R

SQUADRON MEDICAL PLATOON

PLT HQ

1 LT 67B00 (Med Plt Ldr) R
1 SFC 91B40 (Plt SGT) R

AID STATION SECTION

ISEC KY 57
AN VRC 64



1 WO 011A0 (Physicians Asst) P
1 SSG 91C30 (Practical Nurse) R
1 SP4 91B1U (Amb Dvr) R
1 PFC 91C10 (Patient Care Sp) R



1 SP5 91B20 (Med Aidman) R
1 SP4 91B10 (Med Aidman) (Dvr) R
1 PFC 91B10 (Med Aidman) R

EVACUATION SECTION

ISEC KY 57
AN VRC 64



1 SSG 91B30 (Sec SGT) R
1 SP5 91B20 (Med Aidman) R
4 SP4 91B10 (Med Aidman) R
1 PFC 91B10 (Amb Dvr) R

AIDMAN SECTION

1 SP5 91B20 (Company Aidman) P
6 SP5 91B20 (Trp Aidman) P
3 SP4 91B10 (Trp Aidman) P
1 SP4 91B10 (Btry Aidman) R

AVLB SECTION

ISEC KY 57
AN VRC 64



1 SSG 19E30 (Sec Chief) R
1 SP4 19F10 (AVLB Dvr) P

ISEC KY 57
AN VRC 64



1 SP5 19F20 (AVLB Cdr) R
1 SP4 19F10 (AVLB Dvr) P

FIRE SPT SEC

AN GRA 6
AN GRC 106
AN VRC 49



1 CPT 13F00 (Fire Spt Off) R
1 SP4 13F10 (Fire Spt Sp) (Dvr) R

1 SFC 13F40 (Fire Spt SGT) R
1 SP4 13F10 (Fire Spt Sp) R
1 SP4 05B1U (Rdn Op) (Dvr) R
1 PFC 05B10 (Rdn Op) R

MISSION: To provide security and perform reconnaissance for the unit to which assigned or attached and to engage in offensive, defensive, delaying, and security operations as required.

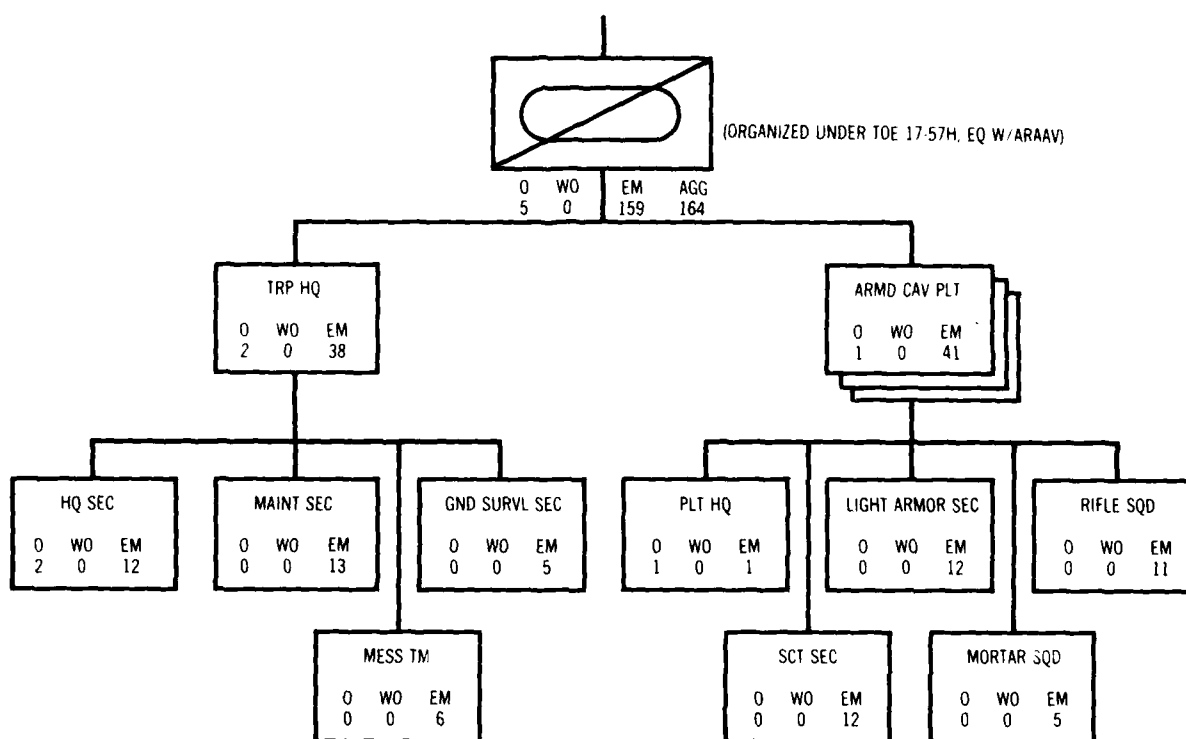
ASSIGNMENT: Assigned to an Armored Cavalry Squadron, Armored Cavalry Regiment, TOE 17-57.

CAPABILITIES: 1. Performs reconnaissance and provides security for units to which assigned or attached.

2. Engages in offensive, defensive, delaying, operations as required.

3. Conducts independent operations when properly reinforced.

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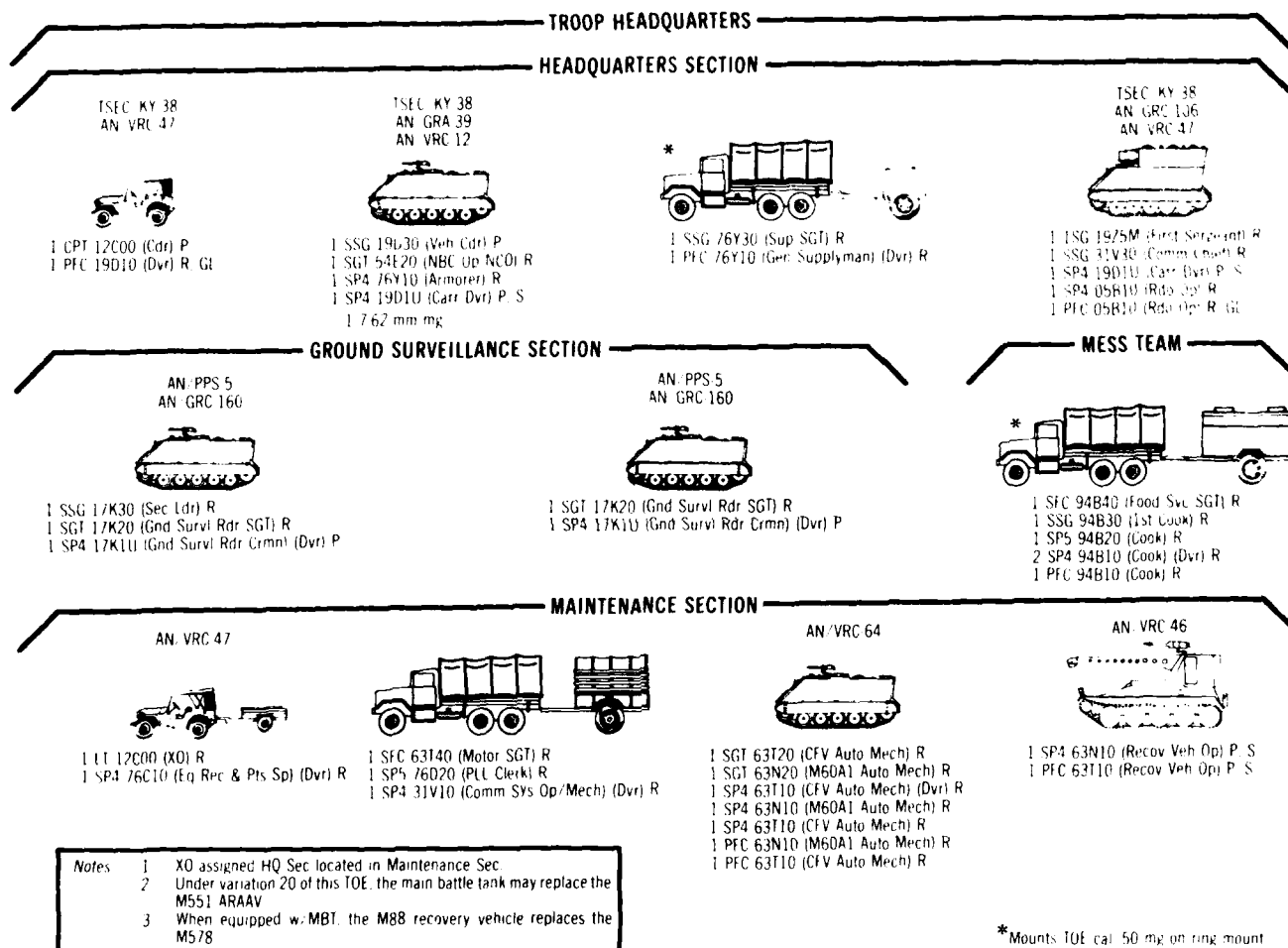
SUMMARY OF EQUIPMENT

WEAPONS		COMMUNICATION-ELECTRONICS EQUIPMENT	
GUN/LAUNCHER 152-MM BII	9	RADAR SET AN/PPS-5	2
LAUNCHER GRENADE M203	20	RADIAC SET AN/PDR-27	1
LAUNCHER ROCKET 66-MM 4-TUBE M202	3	RADIACMETER IM-93/UD	18
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	2	RADIACMETER IM-174/PD	5
MACHINEGUN CAL .50 HB FLEX VEH MTD	35	RADIO SET AN/GRC-106	1
MACHINEGUN 7.62-MM VEH FIXED	9	RADIO SET AN/GRC-160	8
MACHINEGUN 7.62-MM FLEX	16	RADIO SET AN/PRC-77	3
MORTAR 4.2-INCH	3	RADIO SET AN/VRC-12	7
PISTOL CAL .45	70	RADIO SET AN/VRC-46	7
RIFLE 5.56-MM	95	RADIO SET AN/VRC-47	3
SUBMACHINEGUN CAL .45	20	RADIO SET AN/VRC-64	13
		RADIO SET CONTROL GROUP AN/GRA-39	4
		SPEECH SCTY EQUIPMENT TSBC/KY-38	3
		SWITCHBOARD TEL MANUAL SB-22/PT	1
		TELEPHONE SET TA-1/PT	6
		TELEPHONE SET TA-312/PT	7
VEHICLES AND VEHICLE EQUIPMENT		MISCELLANEOUS EQUIPMENT	
ARMORED RECONNAISSANCE/AIRBORNE ASSAULT VEHICLE M551	9	ALARM OHL AGENT AUTO PTBL F/PT VEH	6
CARRIER CP LT TRACK M577A1	1	ALARM OHL AGENT AUTO PTBL F/WHEEL VEH	2
CARRIER 4.2-INCH MORTAR M106A1	3	DETECTING SET MINE PTBL AN/PRS-7	3
CARRIER PERSONNEL FULL TRACK M113A1	22	DETECTING SET MINE PTBL AN/PSS-11	3
RECOVERY VEHICLE LIGHT M578	1	NIGHT SIGHT CREW-SERVED WFN AN/TVS-5	35
KITCHEN FIELD TRAILER MOUNTED	1	NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4	19
TRAILER CARGO 1/4-TON M416	1	NIGHT SIGHT TRIPOD MTD AN/TVS-4	1
TRAILER CARGO 1-1/2-TON M105A2	1	NIGHT VISION GOGGLES AN/PVS-5	48
TRAILER TANK WATER 400-GAL M149A1	1	SEARCHLIGHT AN/VSS-3	9
TRUCK CARGO 2-1/2-TON M35A2	3	VIEWER INFRARED AN/PAS-7	3
TRUCK UTILITY 1/4-TON M151A1	2		

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ARMORED CAVALRY TROOP ARMORED CAVALRY SQUADRON, ARMORED CAVALRY REGIMENT

TOE 17-57H(C23)



(3) ARMORED CAVALRY PLATOON

PLATOON HQ

AN GRA 39
AN VRC 12



1 LT 12000 (Plt Ldr) R
1 PFC 19D1U (Scout Dvr) P

SCOUT SECTION

AN VRC 16



1 SSG 19D30 (Sec Ldr) R
1 SP4 19D1U (Scout Dvr) P
1 PFC 19D10 (Scout) R. GL
1 7.62 mm mg

AN GRC 160



1 SGT 19D20 (Crew Ldr) R
1 SP4 19D1U (Scout Dvr) P
1 PFC 19D10 (Scout) R. GL
1 7.62 mm mg

AN VRC 46



1 SSG 19D30 (Squad Ldr) R
1 SP4 19D1U (Scout Dvr) P
1 PFC 19D10 (Scout) R. GL
1 7.62 mm mg

AN GRC 160



1 SGT 19D20 (Crew Ldr) R
1 SP4 19D1U (Scout Dvr) P
1 PFC 19D10 (Scout) R. GL
1 7.62 mm mg

RIFLE SQUAD

AN PRC 77
AN VRC 64



1 SSG 11B30 (Squad Ldr) R
2 SGT 11B20 (Team Ldr) R
2 SP4 11B10 (Auto Rifleman) AR
2 SP4 11B10 (Grenadier) R. GL
1 SP4 11B1U (Carrier Dvr) P
3 PFC 11B10 (Rifleman) R
1 M202
1 7.62 mm mg
1 AN PAS 7

AN VRC 12



1 SFC 19D40 (Plt SGT) P
1 SP4 19G10 (Loader/Gnr) P
1 PFC 19G10 (Loader) P. S
1 SP5 19H20 (Sr ARAAV Dvr) P. S

AN VRC 64



1 SSG 19G30 (AR AAV Cdr) P
1 SP5 19G20 (Sr Gunner) P
1 SP4 19G10 (Loader/Gnr) P. S
1 PFC 19H10 (ARAAV Dvr) P. S

AN VRC 64



1 SSG 19G30 (AR AAV Cdr) P
1 SP5 19G20 (Sr Gunner) P
1 PFC 19G10 (Loader) P. S
1 SP4 19H10 (ARAAV Dvr) P. S

MORTAR SQUAD

AN VRC 64



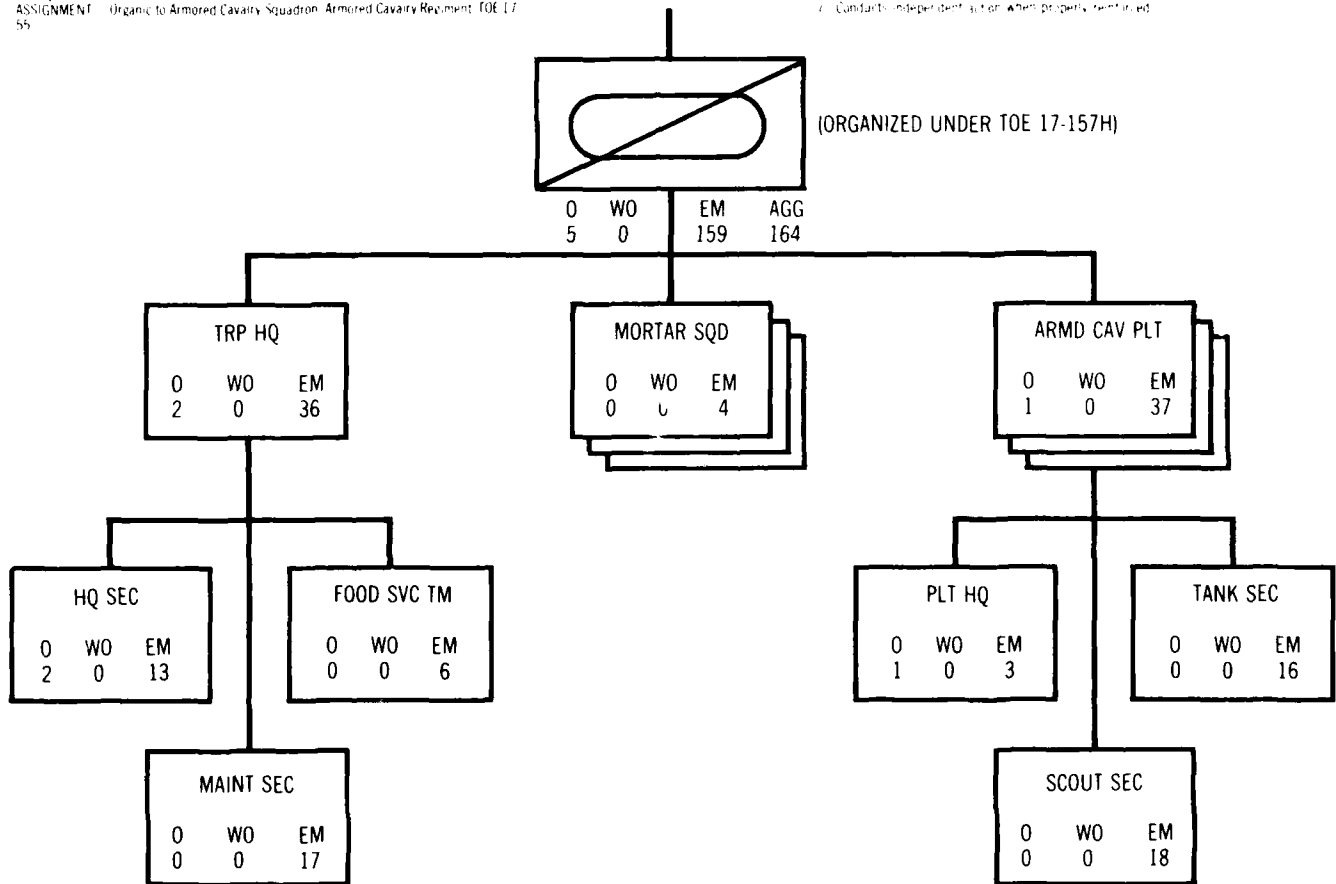
1 SGT 11C20 (Squad Ldr) R
1 SP4 11C1U (Carrier Dvr) P
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) P
1 PFC 11C10 (Ammo Bearer) R
1 4.2 in mortar

MISSION: To provide security and perform reconnaissance for the unit to which assigned or attached and to engage in offensive, defensive, delaying, and economy of force operations as required.

ASSIGNMENT: Organic to Armored Cavalry Squadron, Armored Cavalry Regiment, TOE 17-55.

(APAB)(1) EN: a. Perform reconnaissance and provide security for unit to which assigned or attached.
b. Engage in offensive and defensive or delaying operations as required.
c. Conduct independent action when properly authorized.

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SUMMARY OF EQUIPMENT

WEAPONS

GUN TANK 105-MM BII	12
GUN 25MM BII.....	16
LAUNCHER GRENADE M203	14
LAUNCHER GRENADE TANK MTD M239	13
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	7
MACHINEGUN CAL .50 VEH FIXED	12
MACHINEGUN 7.62-MM FLEX	16
MACHINEGUN 7.62-MM VEH FIXED	12
MORTAR 4.2-INCH	3
PISTOL CAL .45	78
RIFLE 5.56-MM	91
SUBMACHINEGUN CAL .45	26

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER DM-93/UD	13
RADIACMETER DM-174/PD	14
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-77	16
RADIO SET AN/VRC-12	7
RADIO SET AN/VRC-46	7
RADIO SET AN/VRC-47	3
RADIO SET AN/VRC-64	19
RADIO SET CONTROL GROUP AN/GRA-39	7
SPEECH SCTY EQUIPMENT TSEC/KY-38	6
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-312/PT	6

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LT TRACK M577A1	1
CARRIER 4.2-INCH MORTAR M106A1	3
CARRIER PERSONNEL FULL TRACK M113A1	1
CAVALRY FIGHTING VEHICLE M3	16
RECOVERY VEHICLE MEDIUM M88	1
TANK CBT FULL TRACK 105-MM GUN M60A1	12
KITCHEN FIELD TRAILER MOUNTED.....	1
TRAILER CARGO 1/4-TON M416	1
TRAILER CARGO 1-1/2-TON M105A1	1
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK CARGO 2-1/2-TON M35A2	3
TRUCK UTILITY 1/4-TON M151A1	2

MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL F/FT VEH	12
ALARM OML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	3
DETECTING SET MINE PTBL AN/PSS-11	6
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	6
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	13
NIGHT SIGHT TRIPOD MTD AN/TVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	50
SEARCHLIGHT AN/VSS-3	12

ARMORED CAVALRY TROOP

ARMORED CAVALRY SQUADRON, ARMORED CAVALRY REGIMENT

TOE 17-157H(C8)

TROOP HEADQUARTERS

HEADQUARTERS SECTION

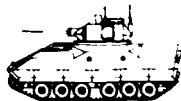
FOOD SVC TM

TSEC/KY 38
AN/VRC 47



1 CPT 12C00 (Cdr) P
1 PFC 19D10 (Dvr) R

TSEC/KY 38
AN/GRA 39
AN/PRC 77
AN/VRC 12



1 SSG 19D30 (Veh Cdr) P
1 SGT 54E20 (NBC Op NCO) R
1 SP4 19D10 (Scout Dvr) R
1 PFC 19D10 (Scout) R, GI
1 7.62 mm mg

TSEC/KY 38
AN/GRC 106
AN/VRC 47



1 SSG 19Z5M (First SGT) R
1 SSG 31V30 (Comm Chief) R
1 SP4 76Y10 (Armorer) R
1 SP4 05B10 (Radio Op) R
1 SP4 19D10 (Scout Dvr) R
1 PFC 05B10 (Radio Op) R



1 SSG 76Y30 (Supply SGT) R
1 PFC 76Y10 (Gen Supplyman) (Dvr) R



1 SSG 42B40 (Food Svc SGT) R
1 SSG 42B40 (Food Svc) R
1 SSG 42B40 (Food Svc) R
1 SSG 42B40 (Food Svc) R
1 PFC 42B40 (Food Svc) R

MAINTENANCE SECTION

AN/VRC 47



1 LT 12C00 (XO) R
1 PFC 31V10 (Comm Sys Op/Mech) (Dvr) R



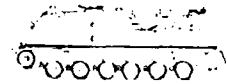
1 SFC 63C40 (Motor SGT) R
1 SGT 63N20 (M60A1 Auto Mech) R
1 SP5 76D20 (PLL Clerk) (Dvr) R
1 SP4 76C10 (Eq Rec & Pts Sp) R, GL
1 PFC 63T10 (CFV Auto Mech) R
1 PFC 45T10 (CFV Trt Mech) R

AN/VRC 47



1 SGT 63T20 (CFV Auto Mech) R
1 SP4 45N10 (Tank Trt Mech) R
1 SP4 63T10 (CFV Auto Mech) R
1 SP4 63T10 (CFV Auto Mech) (Dvr) R
1 SP4 45T10 (CFV Trt Mech) R
1 PFC 45N10 (Tank Trt Mech) R
1 PFC 63N10 (M60A1 Auto Mech) R

AN/VRC 47

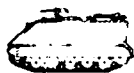


1 SSG 63N40 (M60A1 Tank Svc Mech) R
1 SP4 63N10 (Recov Veh Op) P, S
1 PFC 63N10 (Recov Veh Op) P, S

Note: XO assigned HQ Sec located in Maintenance Sec

MORTAR SQUAD

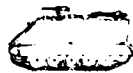
TSEC/KY 38
AN/VRC 64



1 SSG 11C30 (Squad Ldr) R
1 SP4 11C10 (Carr Dvr) R
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) R
1 4.2 in mortar

MORTAR SQUAD

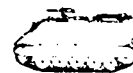
TSEC/KY 38
AN/VRC 64



1 SGT 11C20 (Squad Ldr) R
1 SP4 11C10 (Carr Dvr) R
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) R
1 4.2 in mortar

MORTAR SQUAD

TSEC/KY 38
AN/VRC 64



1 SGT 11C20 (Squad Ldr) R
1 SP4 11C10 (Carr Dvr) R
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) R
1 4.2 in mortar

*Mounts TOE cal 50 mg on ring mount

(3) ARMORED CAVALRY PLATOON

PLATOON HQ

AN GRA 39
AN PRC 77
AN VRC 12



1 LT 19D00 (Plt Ldr) P
1 SGT 19D20 (Veh Cdr) R
1 SP4 19D10 (Scout Dvr) R
1 PFC 19D10 (Scout) R
1 7.62 mm mg

AN PRC 77
AN VRC 46



1 SSG 19D30 (Sec Ldr) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout Dvr) R
1 PFC 19D10 (Asst Scd) R, GL
1 7.62 mm mg

AN PRC 77
AN VRC 64



1 SGT 19D20 (Crew Ldr) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout Dvr) R
1 PFC 19D10 (Scout) R
1 PFC 19D10 (Asst Scout) R, GL
1 7.62 mm mg

AN PRC 77
AN GRA 36



1 SSG 19D30 (Scout Ldr) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout Dvr) R
1 PFC 19D10 (Asst Scout) R, GL
1 7.62 mm mg

AN PRC 77
AN VRC 64



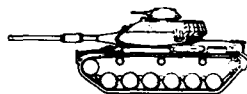
1 SGT 19D20 (Crew Ldr) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout Dvr) R
1 PFC 19D10 (Scout) R
1 PFC 19D10 (Asst Scout) R, GL
1 7.62 mm mg

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SCOUT SECTION

1ST PLATOON TANK SECTION

AN GRA 39
AN VRC 12



1 SSG 19E40 (Plt SGT) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19E10 (Tank Driver) P, S

AN VRC 64



1 SSG 19E30 (Tk Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19E10 (Tank Driver) P, S

AN VRC 64



1 SSG 19E30 (Tk Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19E10 (Tank Driver) P, S

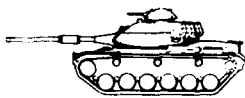
AN VRC 64



1 SSG 19E30 (Tk Cdr) P
1 SP4 19E10 (Tank Driver) P
1 PFC 19E10 (Loader) P, S
1 SP5 19E20 (Sr Tank Dvr) P, S

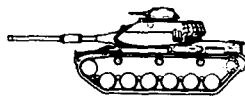
2D PLATOON TANK SECTION

AN GRA 39
AN VRC 12



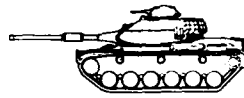
1 SSG 19D40 (Plt SGT) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr. Gnr) P, S
1 PE 19E10 (Tank Driver) P, S

AN VRC 64



1 SSG 19E30 (Plt Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr. Gnr) P, S
1 PE 19E10 (Tank Driver) P, S

AN VRC 64



1 SSG 19E30 (Plt Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 PE 19E10 (Ldr. Gnr) P, S
1 SP4 19E10 (Tank Driver) P, S

AN VRC 64

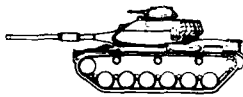


1 SSG 19E30 (Plt Cdr) P
1 SP4 19E10 (Ldr. Gnr) P
1 PE 19E10 (Ldr. Gnr) P, S
1 PE 19E10 (Tank Driver) P, S

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3D PLATOON TANK SECTION

AN GRA 39
AN VRC 12



1 SSG 19D40 (Plt SGT) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr. Gnr) P, S
1 PE 19E10 (Tank Driver) P, S

AN VRC 64



1 SSG 19E30 (Plt Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr. Gnr) P, S
1 PE 19E10 (Tank Driver) P, S

AN VRC 64



1 SSG 19E30 (Plt Cdr) P
1 SP4 19E10 (Ldr. Gnr) P
1 PE 19E10 (Ldr. Gnr) P, S
1 SP5 19E20 (Sr Tank Driver) P, S

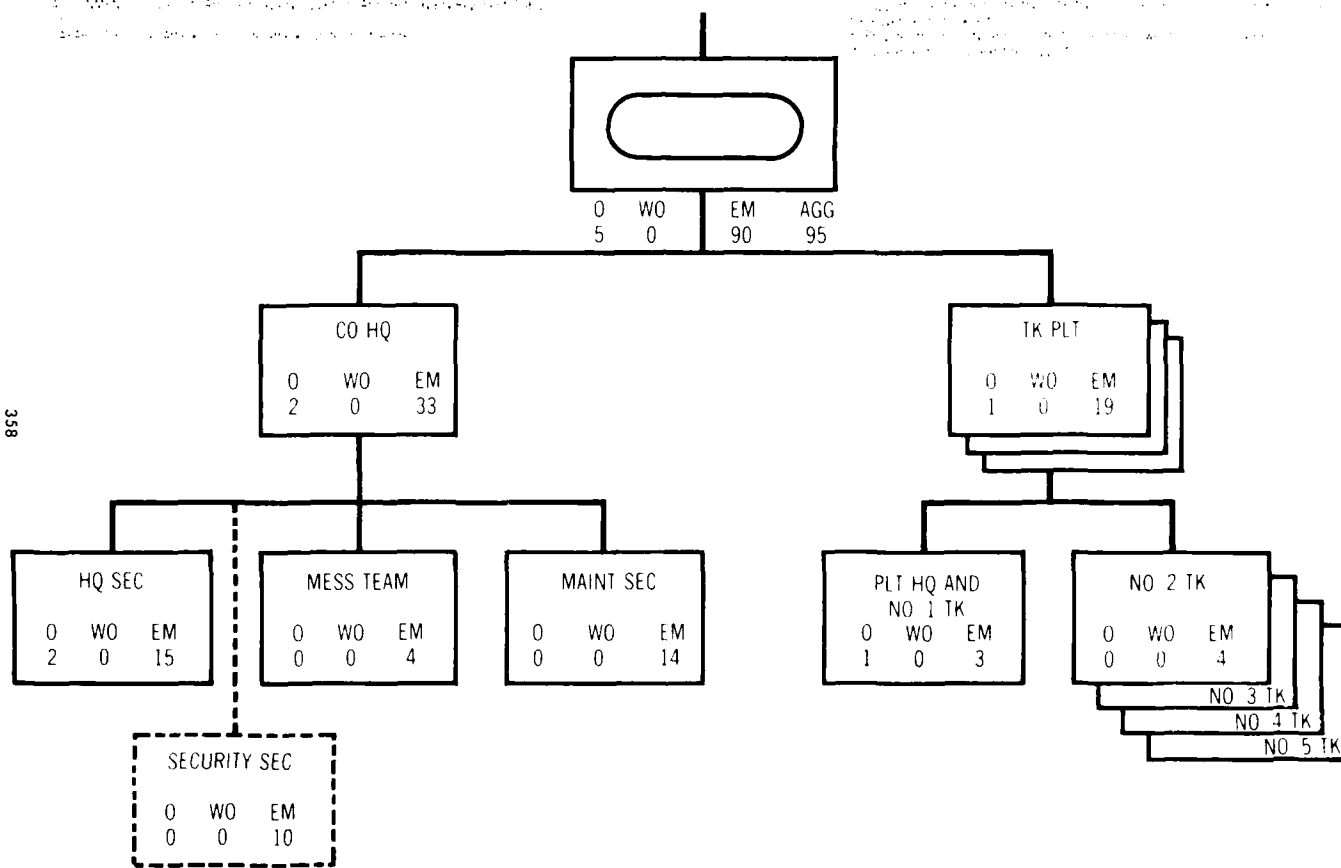
AN VRC 64



1 SSG 19E30 (Plt Cdr) P
1 SP4 19E10 (Ldr. Gnr) P
1 PE 19E10 (Ldr. Gnr) P, S
1 SP5 19E20 (Sr Tank Driver) P, S

Note: 1 Plt SGT is also Main Gunner

Notes:



--- Augmentation Not Included in Totals.

SUMMARY OF EQUIPMENT

WEAPONS	
GUN TANK 105-MM BII	17
LAUNCHER GRENADE M203	2
LAUNCHER GRENADE TANK MTD M239	18
LAUNCHER ROCKET 66-MM 4-TUBE M202	1
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	4
MACHINEGUN CAL .50 VEH FIXED	17
MACHINEGUN 7.62-MM VEH FIXED	17
PISTOL CAL .45	72
RIFLE 5.56-MM	23
SUBMACHINEGUN CAL .45	36

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/POR-27	1
RADIACMETER IM-93/UD	9
RADIACMETER IM-174/PD	5
RADIO SET AN/VRC-12	8
RADIO SET AN/VRC-46	1
RADIO SET AN/VRC-47	2
RADIO SET AN/VRC-64	10
RADIO SET CONTROL GROUP AN/GRA-39	5
SPEECH SCTY EQUIPMENT TSBC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	3
TELEPHONE SET TA-312/PT	3

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VEHICLES AND VEHICLE EQUIPMENT	
CARRIER PERSONNEL FULL TRACK M113A1	1
RECOVERY VEHICLE MEDIUM M88	1
TANK CBT FULL TRACK 105-MM GUN M60A1	17
KITCHEN, FIELD TRAILER MOUNTED	1
TRAILER CARGO 1/4-TON M416	1
TRAILER CARGO 1-1/2-TON M105A2	1
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK UTILITY 1/4-TON M151A2	3

MISCELLANEOUS EQUIPMENT	
ALARM OML AGENT AUTO PTBL MANPACK	6
ALARM OML AGENT AUTO PTBL F/WHEEL VEH	2
BULLDOZER EARTH MOVING TK MTD	1
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
METASCOPE AN/PAS-6	4
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5	4
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	19
SEARCHLIGHT AN/VSS-3	17

TANK COMPANY

ARMORED CAVALRY SQUADRON, ARMORED CAVALRY REGIMENT

TOE 17-27H(C20)

COMPANY HEADQUARTERS

MESS TEAM

TSEC KY 38
AN VRC 47



1 CPT 12B00 (Co Cdr) P
1 PFC 19F10 (Dvr) R GL
1 M202



1 SGT 1975M (1st Sergeant) R
1 SGT 54E20 (NBC Op NCO) R
1 SSG 31V30 (Comm Chief) R
1 PFC 19F10 (Dvr) R GL



1 SSG 76Y30 (Supply SGT) R
1 SP5 76Y10 (Armorer) (Dvr) R



1 SSG 44A20 (Supply SGT) R
1 SP4 44A10 (Supply SGT) R
1 SP4 44A10 (Supply SGT) R
1 SP4 44A10 (Supply SGT) R

TSEC KY 38
AN GRA 39
AN VRC 12



1 SSG 19E30 (Tank Cdr) P
1 SP4 19E10 (Ldr Gnr) P
1 PFC 19E10 (Loader) P S
1 SP5 19E20 (Sr Tank Dvr) P S

AN GRA 39
AN VRC 12



1 SSG 19E30 (Tank Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P S
1 SP4 19F10 (Tank Dvr) P S

MAINTENANCE SECTION

AN VRC 47



1 LT 12B00 (XO) R
1 PFC 63N10 (Track Veh Mech) (Dvr) R



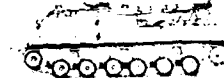
1 SGT 45N20 (Tk Turret Mech) R
1 SP5 76D20 (PLL Clerk) R
1 SP4 31V10 (Tac Comm Sys Op/Mech) R
1 SP4 76C10 (Eq Rec & Pts Sp) R
1 PFC 45N10 (Tk Turret Mech) R
1 PFC 63N10 (Track Veh Mech) (Dvr) R

AN VRC 64



1 SFC 63C40 (Motor SGT) R
1 SGT 63C20 (Track Veh Mech) R
1 SP4 45N10 (Tk Turret Mech) R
2 SP4 63N10 (Track Veh Mech) (Dvr) P

AN VRC 4n



1 SSG 63N30 (M60A1 Tank Sys Mech) R
1 SP4 63F10 (Recov Veh Opl) P S
1 PFC 63N10 (Recov Veh Opl) P S

Note: XO is included in Co HQ

*Mount 10E on 50 mm on ring mount

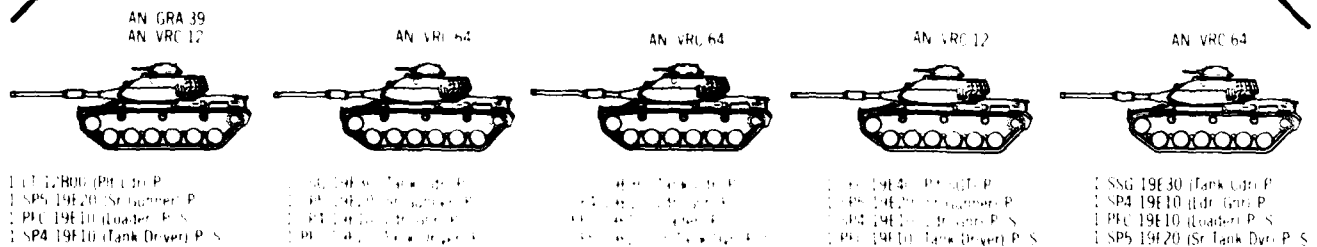
1ST TANK PLATOON



2D TANK PLATOON

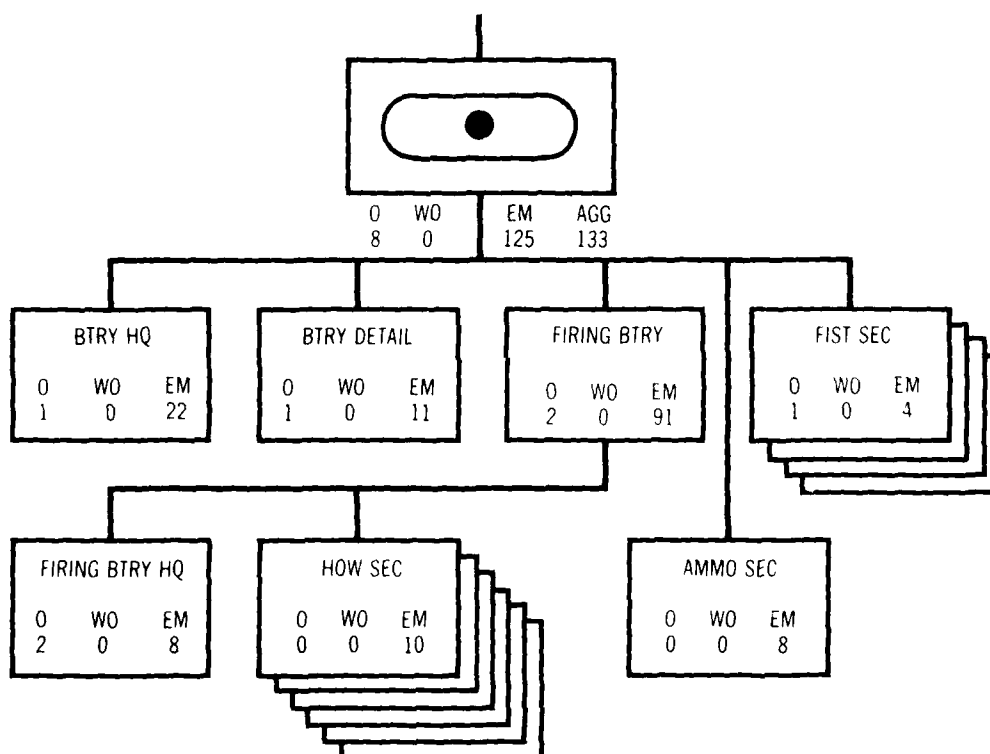


3D TANK PLATOON



Note: One Plt SGT is also Master Gunner.

the 1990s, the number of people in the United States who are 65 years of age or older has increased by 50% (U.S. Census Bureau, 2000). The number of people aged 65 and older is projected to increase to 20% of the total population by the year 2020 (U.S. Census Bureau, 2000). The increase in the number of people aged 65 and older has led to an increase in the number of people who are dependent on others for their care. This has led to a need for more long-term care facilities, such as nursing homes and assisted living facilities. The number of people in long-term care facilities has increased by 50% since the 1970s (U.S. Census Bureau, 2000). The increase in the number of people in long-term care facilities has led to a need for more research on the needs of people in long-term care facilities. This research is needed to help improve the quality of care for people in long-term care facilities.



SUMMARY OF EQUIPMENT

WEAPONS

WEAPONS	
HOWITZER 155-MM FILL	6
LAUNCHER GRENADE M203	11
MACHINEGUN CAL .50 HE FLEX VEH MTD	17
MACHINEGUN 7.62-MM FLEX	5
PIS-TOL CAL .45	1
RIFLE 5.56-MM	135

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CF LT TRACK M577A1	1
CARRIER CARGO FT 6-TON M548	6
CARRIER PERSONNEL PULL TRACK M113A1	1
HOMITZER SP 155-MM M109A1	6
KITCHEN FIELD TRAILER MOUNTED	1
TRAILER AMMO 1-1/2-TON M332	9
TRAILER CARGO 1/4-TON M416	3
TRAILER CARGO 3/4-TON M101A1	2
TRAILER CARGO 1-1/2-TON M105A2	1
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK CARGO 1-1/4-TON GX6 M561	2
TRUCK CARGO 2-1/2-TON M35A2	2
TRUCK CARGO 2-1/2-TON W/WIN M35A2	1
TRUCK CARGO 8-TON M520	3
TRUCK UTILITY 1/4-TON M151A2	3

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	4
RADIACMETER IM-174/PT	2
RADIO SET AN/GRC-160	8
RADIO SET AN/PRC-77	4
RADIO SET AN/VRC-46	3
RADIO SET AN/VRC-47	7
RADIO SET CONTROL GROUP AN/GRA-39	12
SPEECH SCTY EQ TSEC/KY-57	32
SPEECH SCTY EQUIPMENT TSEC/KY-38	1
SWITCHBOARD TEL MANUAL SK-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/CT	1
TELEPHONE SET TA-312/PT	26

MISCELLANEOUS EQUIPMENT

ALARM C/NL AGENT AUTIC PT/L F/F/1 VEH 1
ALARM C/NL AGENT AUTIC PT/L F/WHEEL VEH 1
DETECTING SET MINE PTBL AN/PRS-7 1
DETECTING SET MINE PTBL AN/PSS-11 2
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5 4
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4 4
NIGHT SIGHT TRIPOD MTD AN/TVS-4 4
NIGHT VISION GOGGLES AN/PVS-5 10

**FIELD ARTILLERY BATTERY, 155-MM, SELF-PROPELLED
ARMORED CAVALRY SQUADRON, ARMORED CAVALRY REGIMENT**

TYPE 6-37H(C26)

BATTERY HEADQUARTERS

TSEC KY 38
AN GRA 39
AN VRC 47



1 PFC (Btry Chf) R
1 PFC (Dvr) R GL



1 SSG (First Sergeant) R
1 SSG (Sup SGT) R
1 SGT (NBC Op NCO) R
1 SP5 75B20 (Unit Clerk) R
1 SP4 (Armorer) (Dvr) R GL
2 7.62 mm mg



1 SFC (Food Svc SGT) R
1 SP5 (1st Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R



1 SFC (Motor SGT) R
1 SGT (Track Veh Mech) R
1 SP5 (PLL Clerk) R
1 SP4 (Equip Maint Ck) R
2 SP4 (Track Veh Mech) R
1 SP4 (Hvy Wch & Pwr Gen Mech) R
1 SP4 (Hvy Wch Mech) R
1 SP4 (FA Turn Mech) R
2 PFC (Track Veh Mech) (Dvr) R
1 PFC (FA Turn Mech) R

* Mounts TOE cal 50 on ring mount

BATTERY DETAIL

AN VRC 46



1 LT (Recon Survey Off) R
1 PFC (Dvr) R GL

AN PRC 46



1 SFC (Chief of Detail) R
1 SGT (Chief of Party) R
1 PFC (PADS Vehicle Dvr) R



1 SSG (Comm Chf) R
1 SGT (Fac Wire Op Tm Ch) R
2 SP4 (Fac Wire Op Sp) (Dvr) R
1 SP4 (Comm Sys Op Mech) R
2 PFC (Fac Wire Op Sp) R GL

AMMO SECTION



1 SGT (Sec Chf) R
1 SP5 (Hvy Veh Dvr) R GL
1 7.62 mm mg



1 SP4 (Hvy Veh Dvr) R
2 PFC (Ammo Handler) R GL
3 7.62 mm mg

(4) FIRE SPT TEAM (FIST)

2 AN GRA 39 TSEC KY 57
2 AN GRC-160 AN PRC 77



1 LT (Fire Spt Tm Ch) R
1 SSG (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) R GL
2 PFC (RTD) (Dvr) R

FIRING BATTERY

FIRING BATTERY HQ

TSEC KY 38 AN GRA 39
AN VRC 47



1 LT (XO) R
1 SFC (Firing Btry Chf) R
1 SP4 (Chart Op) (Dvr) R

TSEC KY 38 AN VRC 46
AN GRA 39 AN VRL 47



1 LT (Firm Dir Off) R
1 SFC (Gunnery SGT) R
1 SSG (Ch FD Compt) R
1 SGT (FD Compt) R
1 SP4 (Carr Dvr) R
2 PFC (FD Sp) R

(6) HOW SECTION

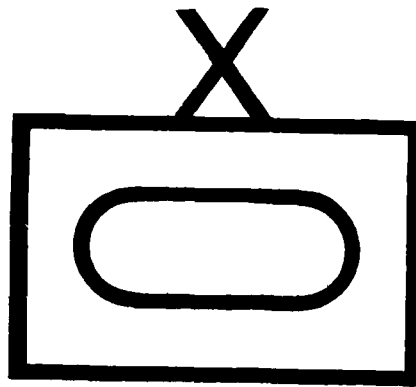


1 SSG (Sec Chf) R
1 SGT (Gunner) R
1 SP4 (Art Grr) R
1 SP4 (Engineer Assembler) R
1 SP4 (Dvr) R
1 PFC (Engineer) R

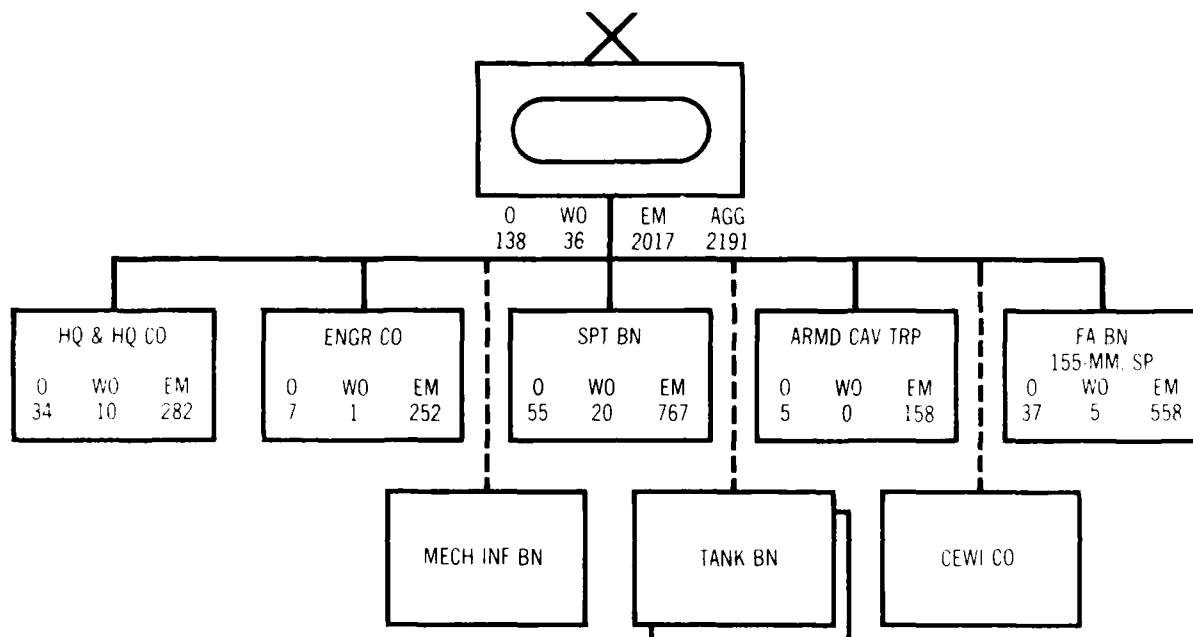


1 SP4 (Carr Dvr) R
1 PFC (Engineer) R

CHAPTER 6



SEPARATE ARMORED BRIGADE



- Notes:
1. Tk & mech inf bns, normally attached in numbers shown, are same as those in Chap 4, Vol I
 2. Armd Cav Trp identical to that shown on page 250 or 254, Vol I. Trp must be augmented with cellular mess team from TOE 29-500
 3. CEWI Co added for instructional purposes is same as that in Armd Cav Regt. page 340
 4. Strength of maneuver bns and CEWI Co not included in above totals

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[illegible]

1. *Staphylococcus aureus* 2. *Staphylococcus epidermidis* 3. *Staphylococcus saprophyticus* 4. *Staphylococcus sciuri* 5. *Staphylococcus carnosus* 6. *Staphylococcus hyicus* 7. *Staphylococcus epidermidis* 8. *Staphylococcus aureus* 9. *Staphylococcus aureus* 10. *Staphylococcus aureus* 11. *Staphylococcus aureus* 12. *Staphylococcus aureus* 13. *Staphylococcus aureus* 14. *Staphylococcus aureus* 15. *Staphylococcus aureus* 16. *Staphylococcus aureus* 17. *Staphylococcus aureus* 18. *Staphylococcus aureus* 19. *Staphylococcus aureus* 20. *Staphylococcus aureus* 21. *Staphylococcus aureus* 22. *Staphylococcus aureus* 23. *Staphylococcus aureus* 24. *Staphylococcus aureus* 25. *Staphylococcus aureus* 26. *Staphylococcus aureus* 27. *Staphylococcus aureus* 28. *Staphylococcus aureus* 29. *Staphylococcus aureus* 30. *Staphylococcus aureus* 31. *Staphylococcus aureus* 32. *Staphylococcus aureus* 33. *Staphylococcus aureus* 34. *Staphylococcus aureus* 35. *Staphylococcus aureus* 36. *Staphylococcus aureus* 37. *Staphylococcus aureus* 38. *Staphylococcus aureus* 39. *Staphylococcus aureus* 40. *Staphylococcus aureus* 41. *Staphylococcus aureus* 42. *Staphylococcus aureus* 43. *Staphylococcus aureus* 44. *Staphylococcus aureus* 45. *Staphylococcus aureus* 46. *Staphylococcus aureus* 47. *Staphylococcus aureus* 48. *Staphylococcus aureus* 49. *Staphylococcus aureus* 50. *Staphylococcus aureus* 51. *Staphylococcus aureus* 52. *Staphylococcus aureus* 53. *Staphylococcus aureus* 54. *Staphylococcus aureus* 55. *Staphylococcus aureus* 56. *Staphylococcus aureus* 57. *Staphylococcus aureus* 58. *Staphylococcus aureus* 59. *Staphylococcus aureus* 60. *Staphylococcus aureus* 61. *Staphylococcus aureus* 62. *Staphylococcus aureus* 63. *Staphylococcus aureus* 64. *Staphylococcus aureus* 65. *Staphylococcus aureus* 66. *Staphylococcus aureus* 67. *Staphylococcus aureus* 68. *Staphylococcus aureus* 69. *Staphylococcus aureus* 70. *Staphylococcus aureus* 71. *Staphylococcus aureus* 72. *Staphylococcus aureus* 73. *Staphylococcus aureus* 74. *Staphylococcus aureus* 75. *Staphylococcus aureus* 76. *Staphylococcus aureus* 77. *Staphylococcus aureus* 78. *Staphylococcus aureus* 79. *Staphylococcus aureus* 80. *Staphylococcus aureus* 81. *Staphylococcus aureus* 82. *Staphylococcus aureus* 83. *Staphylococcus aureus* 84. *Staphylococcus aureus* 85. *Staphylococcus aureus* 86. *Staphylococcus aureus* 87. *Staphylococcus aureus* 88. *Staphylococcus aureus* 89. *Staphylococcus aureus* 90. *Staphylococcus aureus* 91. *Staphylococcus aureus* 92. *Staphylococcus aureus* 93. *Staphylococcus aureus* 94. *Staphylococcus aureus* 95. *Staphylococcus aureus* 96. *Staphylococcus aureus* 97. *Staphylococcus aureus* 98. *Staphylococcus aureus* 99. *Staphylococcus aureus* 100. *Staphylococcus aureus*

SUMMARY OF EQUIPMENT

WEAPONS					
ARMT SUBSYS 7.62-MM MG LIGHT M23	2		RADIO SET AN/PRC-77	3	
LAUNCHER GRENADE M203	10		RADIO SET AN/PRC-90	18	
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	5		RADIO SET AN/VRC-43	2	
MACHINEGUN 7.62-MM FLEX	6		RADIO SET AN/VRC-46	30	
PISTOL CAL .45	65		RADIO SET AN/VRC-47	1	
REVOLVER CAL .38	13		RADIO SET AN/VRC-48	1	
RIFLE RECOILLESS 90-MM	1		RADIO SET AN/VRC-49	1	
RIFLE 5.56-MM	219		RADIO SET AN/VRC-64	5	
			RADIO SET CONTROL GROUP AN/GRA-39	10	
VEHICLES AND VEHICLE EQUIPMENT			RADIO TT SET AN/GRC-142	2	
CARRIER CP LT TRACK M577A1	3		RECEIVER-TRANSMITTER CON GP AN/GRA-6	1	
CARRIER PERSONNEL FULL TRACK M113A1	3		SPEECH SCTY EQUIPMENT ABN TSBC/KY-28	8	
KITCHEN FIELD TRAILER MOUNTED	1		SPEECH SCTY EQUIPMENT TSBC/KY-38	27	
TRAILER CARGO 1/4-TON M416	31		SWITCHBOARD TEL MANUAL SB-22/PT	2	
TRAILER CARGO 1-1/2-TON M105A2	6		TAC DIGITAL REGEN REPEATER PTBL HYL-1/TSBC	1	
TRAILER TANK WATER 400-GAL M149	1		TELEPHONE SET TA-1/PT	8	
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	1		TELEPHONE SET TA-838/TT	38	
TRUCK CARGO 1-1/4-TON 6X6 M561	18		TELETYPEWRITER SET AN/GGC-3	1	
TRUCK CARGO 2-1/2-TON M35A2	7		TERMINAL TELEGRAPH-TELEPHONE AN/TCC-29	2	
TRUCK CARGO 5-TON 8X8 M556	2				
TRUCK UTILITY 1/4-TON M151A2	31		AIRCRAFT		
TRUCK WRECKER 5-TON W/WN M816	1		HELICOPTER OBSERVATION OH-58A	6	
			HELICOPTER UTILITY UH-1H	2	
COMMUNICATION-ELECTRONICS EQUIPMENT					
CENTRAL OFFICE TEL MANUAL AN/TTC-29	2		MISCELLANEOUS EQUIPMENT		
CONTROL RADIO SET AN/GSA-7	1		ALARM OML AGENT AUTO: PTBL MANPACK	1	
ELECTRONIC TT SCTY EQUIPMENT TSBC/KW-7	4		ALARM OML AGENT AUTO PTBL F/WHEEL VEH	1	
RADIAC SET AN/PDR-27	2		DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	3	
RADIOMETER IM-93/UD	17		FORWARD AREA REFUEL EQUIP (FARE)	1	
RADIOMETER IM-174/PD	9		NIGHT SIGHT CREW-SERVED WEN AN/TVS-5	3	
RADIO SET AN/GRC-106	1		NIGHT VISION GOGGLES AN/PVS-5	35	
RADIO SET AN/GRC-160	4		TANK AND PUMP UNIT TRK MTD (1200-GAL)	1	
			TANK UNIT TRL MTD (600-GAL)	1	

HEADQUARTERS AND HEADQUARTERS COMPANY SEPARATE ARMORED BRIGADE

TOE 17-102H(C18)

SEPARATE BRIGADE HEADQUARTERS

COMMAND SECTION

TSEC KY 38
AN VRC 47



1 BG (Bde Cdr) P
1 LT (Aide) R
1 SSG (Enl Aide) R
1 SP5 (Chauffeur) R

AN VRC 47



1 COL (Dep Bde Cdr) P
1 CSM (Cmd SGT Major) R
1 SP6 (Secy Stereo) R
1 SP4 (Chauffeur) R

TSEC KY 38
AN VRC 46



1 SP4 (Carr Dvr) P

EXECUTIVE OFFICER SECTION

AN GRA 39
AN VRC 46



1 LTC (XO) P
1 SP4 (Clk Typist) (Dvr) R

UNIT STAFF

S1 SECTION

AN VRC 46



1 MAJ (S1) P
1 CPT (Asst S1) R
1 MSG (Sr Reenlistment NCO) R
1 SFC (Pers Mgt Supv) R
2 SP4 (Clk Typist) R
1 PFC (Carr Dvr) P

S2 SECTION

TSEC KY 38
AN GRA 39
AN VRC 43



1 MAJ (S2) P
1 CPT (Asst S2) R
1 CPT (Asst S2 Air) R
1 MSG (Ch Intel SGT) R



1 SFC (Aerial Intel SGT) R
1 SP4 (Intel Asst) R
2 SP4 (Clk Typist) R
1 SP4 (Carr Dvr) P

TSEC KY 38
2 AN VRC 46



1 LTC (S3) P
1 PFC (RTO) R
1 PFC (Dvr) R

S3 SECTION

AN GRA 39
AN VRC 47



1 MAJ (Asst S3) P
1 CPT (Asst S3 Air) R
1 SGM (Chief Op SGT) R
1 SP5 (Op SGT Air) R
1 SP4 (Clk Typist) R
1 SP4 (Carr Dvr) P

TSEC KY 38
AN VRC 47



1 PT (Asst S3) R
1 MSG (Op SGT) R
1 SP5 (Chief Radio Op Supv) R
1 SP4 (Op Asst) R
1 SP4 (Carr Dvr) P
1 SP4 (Clk Typist) R
1 SP4 (RTO) R

S4 SECTION

AN VRC 46



1 MAJ (S4) P
1 SP4 (Clk Typist) (Dvr) R

AN VRC 46



1 CPT (Mov Com Bde Asst S4) R
1 Wt (Fuel Supv) R
1 MSG (Fuel Supv) R
1 MSG (Fuel Supv) R
1 SP4 (Movement Supv) R
1 SP4 (Carr Dvr) P

SIG SEC

AN VRC 64



1 MAJ (C E Staff Off) P
1 WO (Crypto Tech) R
1 SP4 (Cik Typist) R
1 SP4 (Telecom Ctr Op) (Dvr) R
1 PFC (Telecom Ctr Op) R

CML SEC



1 MAJ (CML Off) P
1 LT (Asst CML Off) R
2 SFC (NBC Op Staff NCO) R
1 SSG (Plotter) R
1 SGT (NBC Op NCO) R
1 SGT (Computer) R
1 SP4 (Cik Typist) R

PM SEC

AN VRC 47



1 MAJ (Bde PM) P
1 SFC (Op SGT) R
1 SP4 (Cik Typist) (Dvr) R

CIVIL AFFAIRS SECTION

1 LTC (Civ Affairs Off) P
1 SFC (Admin Supv) R
1 SP4 (Cik Typist) R

CHAPLAIN SECTION



1 MAJ (Bde Chaplain)
1 SP6 (Sr Chapel Act Sp) (Dvr) R



1 CPT (Chaplain)
1 SP5 (Chapel Act Sp) (Dvr) R



1 CPT (Chaplain)
1 SP4 (Chapel Act Sp) (Dvr) R



1 CPT (Chaplain)
1 PFC (Chapel Act Sp) (Dvr) R

HEADQUARTERS COMPANY

COMPANY HEADQUARTERS

AN VRC 64



1 CPT (Co Hq) P
1 PFC (Dvr) R, GL



1 MSG (First Sergeant) R
1 SP5 (Unit Clerk) (Dvr) R



1 SSG (Sup SGT) R
1 PFC (Gen Supplyman) (Dvr) R



1 SP4 (Armorer) (Dvr) R, GL

MESS SECTION



1 SFC (Food Svc SGT) R
1 SSG (1st Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) (Dvr) R
2 PFC (Cook) R

MAINTENANCE SECTION

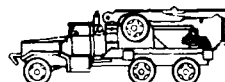
AN VRC 64



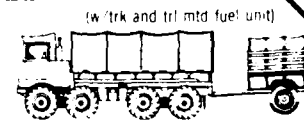
1 LT (XO) R
1 MSG (Mtr SGT) R
1 SP4 (PLL Cik) R
1 PFC (Trk Veh Mech) (Dvr) R
1 Cal 50 mg



2 SGT (Lt W Veh/Pwr Gen Mech) R
4 SP4 (Lt W Veh/Pwr Gen Mech) R
1 SP4 (Equip Maint Clerk) (Dvr) R



1 SGT (Lt W Veh/Pwr Gen Mech) R
1 SP4 (Wrecker Op) R



1 SGT (Sr Track Veh Mech) R
3 PFC (Pwr Gen/W Veh Mech) R

Note: XO assigned to Co HQ

*Mounts TOE cal 50 mg on ring mount

MEDICAL SECTION

AID STATION SEC

AN/VRC 64



1 WO (Physician's Asst) R
1 SFC (Medical NCO) R
1 SP6 (Practical Nurse) R
1 SP5 (Med Aidman) R
1 SP4 (Med Aidman) (Dvr) R
1 PFC (Patient Care Sp) R
1 PFC (Med Aidman) R

AIDMAN-EVACUATION SEC



2 SP5 (Co Aidman) P
2 SP5 (Troop Aidman) P
2 SP4 (Ambi/Attendant) R



1 SP4 (Troop Aidman) P
1 SP4 (Co Aidman) P
2 SP4 (Ambi/Attendant) R
2 PFC (Amb Dvr) P

MILITARY POLICE PLATOON

PLT HQ

AN/VRC-47



1 LT (Plt Ldr) P
1 SFC (Plt SGT) R
1 SP4 (MP) (Dvr) R
1 7.62-mm mg
1 90-mm Recoilless Rifle

(3) MILITARY POLICE SQUAD

AN/VRC-46



1 SSG (Sqd Ldr) P
1 SP4 (MP) (Dvr) R
1 PFC (MP) R
1 7.62-mm MG

AN/VRC-64



1 SGT (Patrol Ldr) R
1 SP4 (MP) (Dvr) R
1 PFC (MP) R

AN/VRC 64



1 SP4 (MP) R
1 PFC (MP) R, GL
1 PFC (MP) (Dvr) R

1 MILITARY POLICE SQUAD

2 AN/PRT-4
2 AN/PRR-9



1 SSG (Sqd Ldr) P
1 SP4 (MP) (Dvr) R
1 PFC (MP) R
1 7.62 mm MG



1 SGT (Patrol Ldr) R
1 SP4 (MP) (Dvr) R
1 PFC (MP) R
1 7.62 mm MG



1 SP4 (MP) R
1 PFC (MP) R
1 PFC (MP) (Dvr) R
1 7.62 mm MG

COMMUNICATION PLATOON

PLT HQ

AN/VRC-64



1 LT (Plt Ldr) R
1 MSG (Comm Chief) R
1 SP5 (Fld Gen Comsec Rpr) R
1 SP5 (Comsec Rpmn) R
2 PFC (Comm Sys Op/Mech) R
1 PFC (Dvr) R
1 PFC (Fld Gen Comsec Rpr) R

MESSAGE CENTER AND WIRE SECTION

AN/TCC-29
AN/TTC-29
AN/GGC-3



1 SFC (Comm Chief) R
1 SGT (Tac Wire Tm Chief) R
1 PFC (Telecom Ctr Op) (Dvr) R
1 PFC (Tac Wire Op Sp) R

AN/TCC-29
AN/TTC-29
AN/PGC-1



1 SGT (Crypto NCO) R
1 SGT (Wire Sys Tm Chief) R
1 SGT (Tac Wire Op Tm Chief) R
2 SP4 (Tac Wire Op Sp) R



1 SGT (Tac Wire Op Tm Chief) R
2 SP4 (Tac Wire Op Sp) R
1 SP4 (Telecom Ctr Op) (Dvr) R
2 PFC (Tac Wire Op Sp) R



1 SGT (Tac Wire Op Tm Chief) R
2 SP4 (Tac Wire Op Sp) R
1 SP4 (Telecomm Ctr Op) (Dvr) R
2 PFC (Tac Wire Op Sp) R



1 SGT (Tac Wire Op Tm Chief) R
2 SP4 (Tac Wire Op Sp) R
1 SP4 (Wire Sys Inst/Op) R
2 PFC (Tac Wire Op Sp) (Dvr) R



1 SGT (Tac Wire Op Tm Chief) R
2 SP4 (Tac Wire Op Sp) R
1 SP4 (Wire Sys Inst/Op) R
2 PFC (Tac Wire Op Sp) (Dvr) R



1 SGT (Tac Wire Op Tm Chief) R
2 SP4 (Tac Wire Op Sp) R
1 SP4 (Wire Sys Inst/Op) R
2 PFC (Tac Wire Op Sp) (Dvr) R

RADIO SECTION

TSEC/KW-7
AN/GRA-6
AN/GRC-142



1 SSG (RATT Op Supv) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R

TSEC/KW-7
AN/GRA-6
AN/GRC-142



1 SGT (RATT Tm Chief) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R

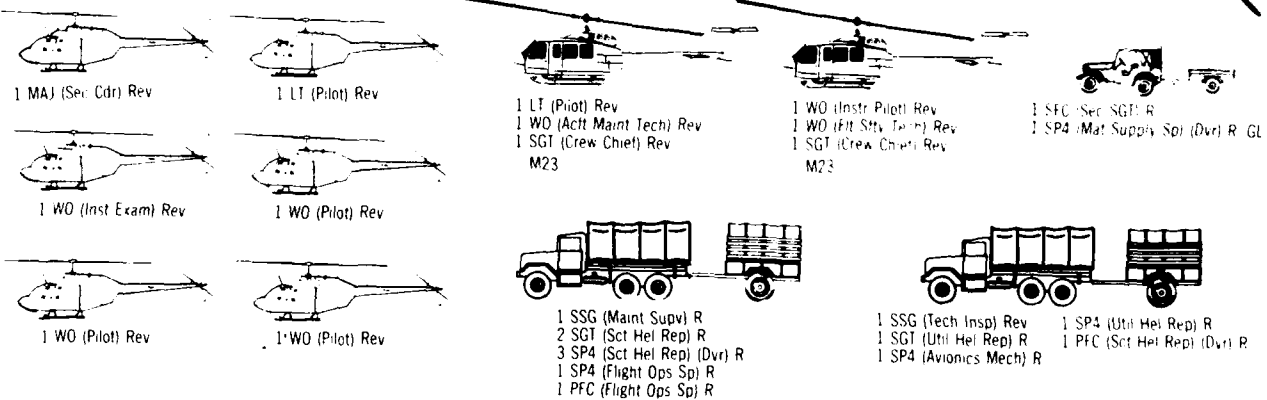
HYL-3/TSEC
AN/VRC-49
AN/GRC-106



1 SGT (RATT Tm Chief) R
1 SP4 (Rdo Op) R
1 PFC (Rdo Op) (Dvr) R

AN/GSA-7
TSEC/KY-38
2 AN/GRA-39

COMMAND AVIATION SECTION



Note Each Hel has 1 TSEC/KY-28

ADA SECTION

SEC HQ

AN/GRA-39
AN/VRC-48



1 LT (Sec Ldr) R
1 SSG (Sec SGT) (Dvr) R

(4) STINGER TEAM

AN/GRC-160



1 SGT (Team Chief) P
1 SP4 (Manpads Crewman) (Dr) R

RR/EO SEC

1 MAJ (RR-EO Officer) P
1 SFC (EO NCO) R
1 SSG (EO NCO) R
1 SP4 (Clerk Typist) R

Notes:

MISSION a. To increase the combat effectiveness of the separate armored brigade by providing engineer combat support.

b. To provide an engineer special staff section for the brigade.

ASSIGNMENT: Organic to Separate Armored Brigade, TOE 17-100, or Separate Infantry Brigade (Mechanized), TOE 37-100.

CAPABILITIES a. Provides engineer staff planning and supervision for organic and attached engineer troops.

b. Provides the capability to accomplish engineer combat tasks, and when reinforced with engineer heavy equipment, may accomplish limited engineer combat support construction missions.

c. Provides engineer reconnaissance and the production of engineer intelligence for the brigade.

d. Provides atomic demolition munitions (ADM) support when reinforced with TOE S-570 ADM Team.

e. Provides a limited unit capability for infantry combat when required.

f. Provides the capability to span three 60-foot wet or dry gaps with the class 60 armored vehicle launched bridge (AVLB).

g. When equipped with mobile assault bridging equipment, can erect up to 282 feet of class 60 floating bridge or two class 60 self-propelled ferries.

h. When equipped with M416 or class 60 bridging equipment:

(1) Can erect the M416 bridge which provides up to 280 feet of class 50 floating bridge or two four-float class 50 rafts and two five-float class 60 rafts. Bridge components may also be used to construct short fixed spans.

(2) Can erect the class 60 bridge which provides up to 270 feet of class 60 floating bridge or two class 45 four-float rafts or two five-float class 60 rafts. Bridge components may be used to construct short fixed spans.

i. Provides stream crossing equipment to support an infantry company in a river crossing when amphibious vehicles cannot be used, are not available, or river conditions preclude the use of mobile amphibious bridge or ferry vehicles. Equipment includes:

(1) Assault boats (9) and reconnaissance boats (6) to carry one infantry company by waterborne assault.

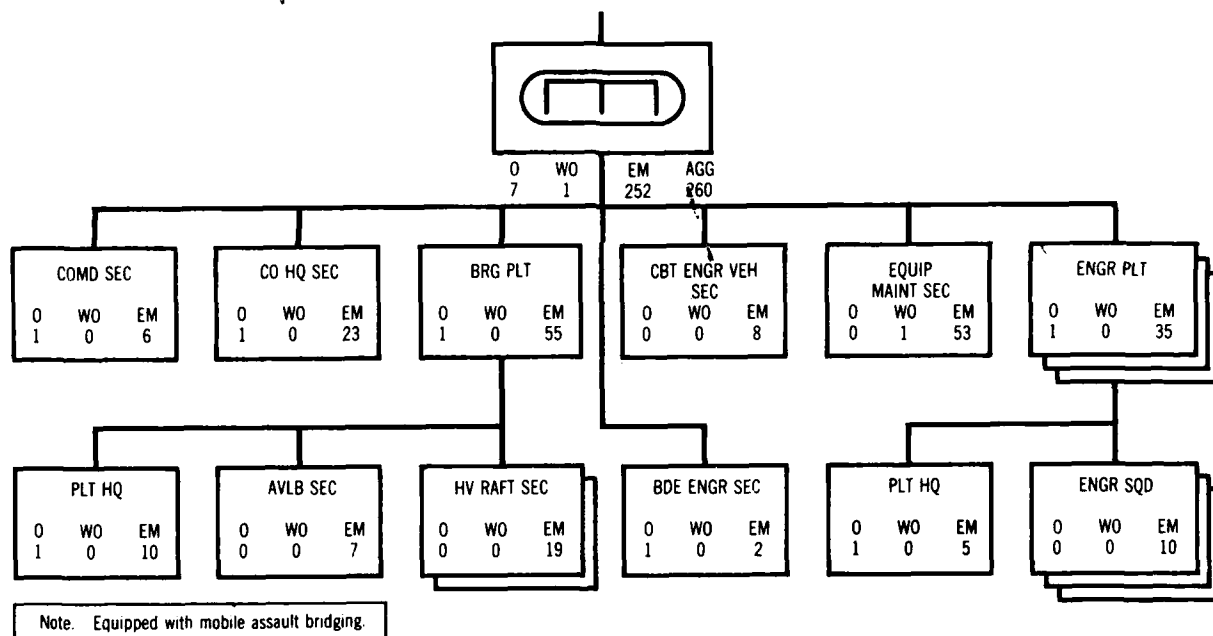
(2) Light tactical raft capability to provide the following options:

(a) One class 12 ferry, or

(b) One class 12 bridge 44 feet long, or

(c) Four pontoons powered by outboard motors for use in assault crossings if required.

j. Provides organizational maintenance for organic equipment.



SUMMARY OF EQUIPMENT

WEAPONS	
GUN DEMOLITION 165-MM BII	2
LAUNCHER GRENADE CEV MTD M239	4
LAUNCHER GRENADE M203	24
MACHINEGUN CAL .50 HB FLEX VEH MTD	9
MACHINEGUN CAL .50 VEH FIXED	2
MACHINEGUN 7.62-MM FLEX	5
MACHINEGUN 7.62-MM VEH FIXED	2
PISTOL CAL .45	23
RIFLE 5.56-MM	237
SUBMACHINEGUN CAL .45	4
TRACKER IR GUIDED MSL SU-36 (DRAGON)	6

VEHICLES AND VEHICLE EQUIPMENT	
BRIDGE AVL SCISSOR CL 60 60-FT SPAN	3
CARRIER CP LIGHT TRACK M577A1	1
CARRIER PERSONNEL FULL TRACK M113A1	9
COMBAT ENGINEER VEHICLE FULL TRACK M728	2
CRANE WHEEL MTD 20-TON	1
GRADER ROAD MTD HV 6X4	1
LAUNCHER M60 SERIES FOR AVL8	2
LOADER SCOOP DSL 2-1/2-CU YD	2
PNEUMATIC TOOL & COMPRESSOR OUTFIT TRL MTD	1
KITCHEN FIELD TRAILER MOUNTED	1
SEMITRAILER LOMBED 25-TON M172A1	3
SHOP EQUIP CONTACT MAINT TRK MTD	1
TRACTOR FULL TRACK DSL MDM	2
TRACTOR WHL IND DSL W/BACKHOE AND LOADER	1
TRAILER AMMO 1-1/2-TON M332	9
TRAILER BOLSTER GP 4-TON M796	2
TRAILER CARGO 1/4-TON M416	7
TRAILER CARGO 1-1/2-TON M105A2	1
TRAILER FLAT BED 10-TON 4-WHEEL	1
TRAILER TANK WATER 400-GAL M149	1
TRUCK CARGO 1-1/4-TON 6X6 M561	2
TRUCK CARGO 2-1/2-TON M35A2	9
TRUCK CARGO 5-TON 8X8 M656	1
TRUCK CARGO DROPSIDE 5-TON 6 X6 W/WN M813A1	1
TRUCK DUMP 5-TON M817	1
TRUCK DUMP 5-TON W/WN M817	3
TRUCK TANK FUEL SVC 2500-GAL 4X4 M559	1
TRUCK TRACTOR 10-TON 6X6 W/MIDSHIP WN M123A1C	3
TRUCK UTILITY 1/4-TON M151A2	8
TRUCK WRECKER 5-TON M816	1
WATER PURIFICATION SET TRK MTD 1500-GPH	2

ENGINEER EQUIPMENT	
BOAT BRIDGE ERECT INBOARD	2
BOAT LANDING INFLATABLE 15-MAN	9
BOAT RECON PNEUMATIC 3-MAN	6
BRIDGE FLOATING RAFT SEC LT TACTICAL	1
FERRY CONVERSION SET RAFT INF SPT	1
OUTBOARD MOTOR GAS 25 BHP	4
SUPERSTRUCTURE END BAY-MAB	4
SUPERSTRUCTURE INTERIOR BAY-MAB	8
SUPERSTRUCTURE TRANSPORTER-MAB	12

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27	2
RADIAC METER IM-93/UD	19
RADIAC METER IM-174/PD	14
RADIO SET AN/GRC-160	15
RADIO SET AN/VRC-46	4
RADIO SET AN/VRC-47	6
RADIO SET CONTROL GROUP AN/GRA-39	1
SPEECH SCTY EQUIPMENT TSEC/KY-57	31
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	3
TELEPHONE SET TA-1/PT	3
TELEPHONE SET TA-312/PT	9

MISCELLANEOUS	
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	1
DETECTING SET MINE PTBL AN/PSS-7	14
DETECTING SET MINE PTBL AN/PSS-11	11
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	3
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5	12
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4	10
NIGHT VISION GOGGLES AN/PVS-5	30
SEARCHLIGHT AN/VSS-3	2
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK FABRIC COLLAPSIBLE WATER 1500-GAL	6

TOE 5-127H(C16)

ENGINEER COMPANY, SEPARATE ARMORED BRIGADE

COMMAND SECTION

TSEC/KY 38
AN/VRC 46



1 MAJ (Co Cdr) P
1 SSG (Recon SGT) R
1 SGT (Recon Sp) R
1 SP4 (Recon Sp) (Dvr) R

AN/VRC 47



1 SFC (Op SGT) R
1 SSG (Op Asst) R
1 PFC (Carrier Dvr) P

CEV SECTION

AN/GRC 160



1 SSG (CEV Cdr) P
1 SP5 (CEV Gunner) P
1 PFC (CEV Loader) P, S
1 SP4 (CEV Dvr) P

AN/GRC 160



1 SSG (CEV Cdr) P
1 SP5 (CEV Gunner) P
1 PFC (CEV Loader) P, S
1 SP4 (CEV Dvr) P

COMPANY HEADQUARTERS SECTION

TSEC/KY 38
AN/GRA 39
AN/VRC 46



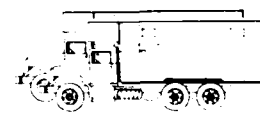
1 LT (XO) R
1 SGT (NBC Op NCO) R
1 PFC (Dvr) R, GL



1 1SG (First SGT) R
1 SSG (Comm Chief) R
1 SSG (Supply SGT) R
1 SP5 (Unit Clk) R
1 SP4 (Armorer) R, GL
1 SP4 (Comm Sys Op/Mech) R
1 PFC (Gen Supplyman) (Dvr) R
1 7.62-mm mg



1 SFC (Food Svc SGT) R
1 SSG (1st Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) (Dvr) R
2 PFC (Cook) R



1 SSG (Water Production Spl) R
2 SGT (Water Supply SGT) R
2 SP4 (Water Supply Spl) (Dvr) R
2 PFC (Water Supply Spl) R
3 Tank Water 1,500 gal

EQUIPMENT-MAINTENANCE SECTION

AN: GRC 160



1 WO (Engr Eq Rep Tech) R
1 SP4 (Dvr) R
1 PFC (PLL Ck) R, GL
1 7.62 mm mg



1 SFC (Sec SGT) R
1 SGT (CEV Turret Mech) R
1 SP4 (Dispatcher) R, GL
4 SP4 (Const Eq Mech) R
1 PFC (Dvr) R
4 PFC (Const Eq Mech) R



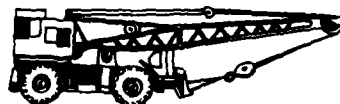
1 SFC (Motor SGT) R
4 SGT (Const Eq Mech) R
1 SP4 (Eq Maint Ck) R
1 SP4 (Welder) R
1 PFC (Track Veh Mech) (Dvr) R



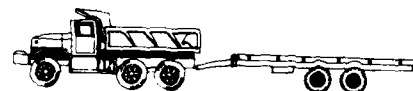
(5 Ton Dropside)
2 SGT (Pwr Gen W Veh Mech) R
3 PFC (Pwr Gen W Veh Mech) (Dvr) R



(w trk mtd fuel unit)
1 SP4 (Hv Veh Dvr) R
3 Drum Fuel



1 SGT (Lift/Load Eq Op) R
1 SP4 (Lift/Load Eq Op) R
1 PFC (Lift/Load Eq Op) R



1 SP4 (Decon Eq Op) R
1 PFC (Decon Eq Op) R



1 SGT (Const Eq Op) R
1 SP4 (Gen Const Mach Op) R



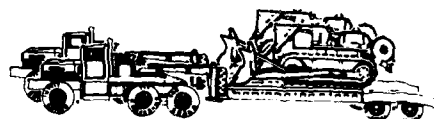
1 SP4 (Const Eq Op) R
1 PFC (Const Eq Op) R



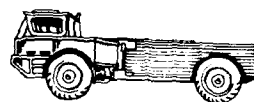
1 SGT (Track Veh Mech) R
1 SP4 (Track Veh Mech) R
2 SP4 (Pwr Gen W Veh Mech) R
1 PFC (Track Veh Mech) (Dvr) R



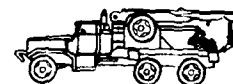
2 PFC (Const Eq Op) R



1 SGT (Const Eq Op) (Dvr) R
1 PFC (Const Eq Op) R



1 SGT (Hv W Veh Mech) R
1 SP4 (Hv Veh Dvr) R



1 SP4 (Wrecker Op) R

BRIDGE PLATOON

PLATOON HEADQUARTERS

AN/VRC-47



1 LT (Plt Ldr) R
1 PFC (Bridge Sp) (Dvr) R
1 Fltg Raft

AN/VRC-46



1 SFC (Plt SGT) R
1 PFC (Bridge Sp) (Dvr) R



1 SP4 (Bridge Sp) (Dvr) R
1 PFC (Bridge Sp) R
3 Boat Recon
1 Bolster Trl



1 SP4 (Bridge Sp) (Dvr) R
3 Boat Aslt Landg

(2) HEAVY RAFT SEC

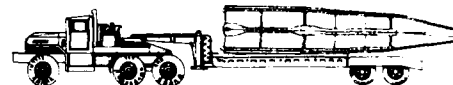
1 SSG (Sec SGT) R, GL
6 SGT (MAB Crew Ch) R
6 SP4 (MAB Crewman) R
6 SP4 (MAB Op) R
2 Superstructure End Bay
4 Superstructure Interior Bay
6 Superstructure Transporter

AVLB SEC

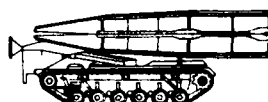
AN/VRC-46



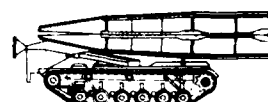
1 SSG (Sec Chief) R
1 PFC (Dvr) R



1 SP4 (Hv Veh Dvr) R



1 SP5 (AVLB Cdr) P
1 SP4 (AVLB Dvr) P



1 SP5 (AVLB Cdr) R
1 SP4 (AVLB Dvr) R

(3) ENGINEER PLATOON

PLT HQ

AN/GRC-160
AN/VRC-47



1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
1 PFC (Dvr) R
1 PFC (Toolroom Keeper) R
2 SU-36
1 7.62-mm mg



1 SP4 (Cbt Const Sp) R
1 SP4 (Hv Veh Dvr) R

(3) ENGINEER SQUAD

AN/GRC-160



1 SSG (Sqd Ldr) R
1 SGT (Asst Sqd Ldr) R
1 SGT (Demolition Sp) R
3 SP4 (Cbt Const Sp) R
1 SP4 (Demolition Asst) R
1 SP4 (Carr Dvr) P
2 PFC (Cbt Const Sp) R, GL

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BDE ENGR SEC

AN/VRC-47



1 CPT (Asst Bde Engr) R
1 SSG (Cbt Const Fmn) R
1 PFC (Dvr) R

MISSION: To provide brigade-level combat service support consisting of supply, maintenance, transportation, medical, personnel, and administration services, and administrative staff services to all assigned and attached elements of a type separate armored brigade or separate infantry brigade (mechanized).

ASSIGNMENT: Brigade to Separate Armored Brigade TOE 17 100 or Separate Infantry Brigade (mechanized) TOE 37 300.

CAPABILITIES: a. This unit provides brigade-level combat service support as specified below to all assigned and attached elements of a type separate armored brigade consisting of a brigade base, two tank battalions, and one infantry battalion (mechanized), or a type separate infantry brigade (mechanized) consisting of a brigade base, two infantry battalions (mechanized), and one tank battalion.

b. Control of ammunition allocation.

c. A limited capability to carry brigade reserve supplies.

d. Direct support maintenance of all equipment except aircraft, armor, medical, and communication security equipment and organizational maintenance of medical equipment authorized in the brigade.

e. Division for type medical services including evaluation, triage, first aid, and patient care, including dental and emergency dental treatment.

f. Personnel and administrative service to the brigade.

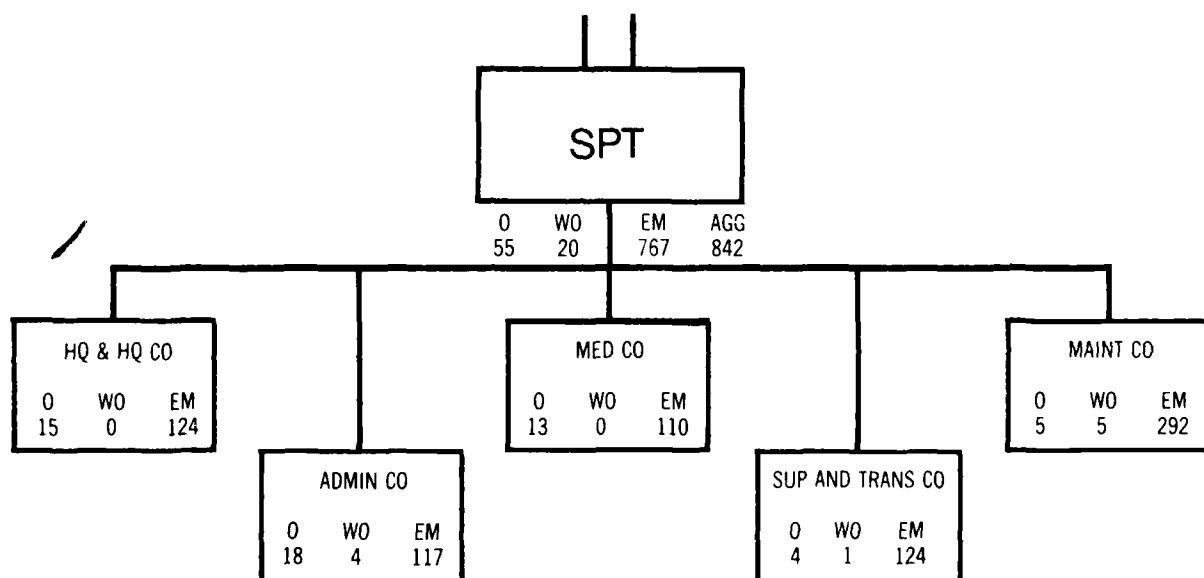
g. Advice to the brigade commander and staff on supply, transportation, maintenance, medical, and administrative matters.

h. Map support service to the brigade.

i. Limited purchasing and contracting service.

j. Fire extinguisher test and exchange service to the brigade.

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SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203	16
MACHINEGUN CAL .50 HB FLEX FOR GND USE	6
MACHINEGUN 7.62-MM FLEX	16
PISTOL CAL .45	31
RIFLE 5.56-MM	809
SUBMACHINEGUN CAL .45	2

VEHICLES AND VEHICLE EQUIPMENT	
ELECTRONIC SHOP SEMITRL MTD AN/ASM-146	5
ELECTRONIC SHOP SEMITRL MTD AN/ASM-147	2
KITCHEN FIELD TRAILER MOUNTED	2
RECOVERY VEHICLE MEDIUM M88	1
SEMITRAILER LOWBED HET 60-TON M747	2
SEMITRAILER STAKE 22-1/2-TON M871	12
SEMITRAILER TANK FUEL SERVICING 5000-GAL M131A5	9
SEMITRAILER VAN REP PARTS STORAGE 6-TON M750	7
SEMITRAILER VAN SUPPLY 12-TON M129A2C	4
SHOP EQUIP CONTACT MAINT TRK MTD	5
SHOP EQUIP ELEC REPAIR SEMITRL MTD	2
TRAILER CARGO 1/4-TON M416	30
TRAILER CARGO 3/4-TON M101A1	9
TRAILER CARGO 1-1/2-TON M105A2	50
TRAILER TANK WATER 400-GAL M149A1	6
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	12
TRUCK CARGO 1-1/4-TON 6X6 M561	1
TRUCK CARGO TAC 1-1/4-TON 4X4 M880	13
TRUCK CARGO TAC 1-1/4-TON W/60AMP COMM KIT	8
TRUCK CARGO TAC 1-1/4-TON W/100 AMP COMM KIT	1
TRUCK CARGO 2-1/2-TON M35A2	21
TRUCK CARGO 2-1/2-TON W/WM M35A2	1
TRUCK CARGO DROPSIDE 2-1/2-TON M35A2C	27
TRUCK CARGO 5-TON 6X6 M813	2
TRUCK CARGO DROPSIDE 5-TON 6X6 M813A1	3
TRUCK TANK FUEL SERVICING 2500-GAL 4X4 M559	1
TRUCK TRACTOR 2-1/2-TON M275A2	3
TRUCK TRACTOR 5-TON 6X6 M818	29
TRUCK TRACTOR 5-TON 6X6 W/WM M818	1
TRUCK TRACTOR HET 22-1/2-TON 8X8 M746	2
TRUCK UTILITY 1/4-TON M151A2	30
TRUCK VAN EXPANSIBLE 5-TON 6X6 M820	3
TRUCK VAN SHOP 2-1/2-TON M109A3	10
TRUCK WRECKER 5-TON M816	4

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSBC/KW-7	1
RADIAC SET AN/PDR-27	6
RADIO METER IM/9-PD	2
RADIO METER IM/93-UD	32
RADIO METER IM/174-PD	15
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	1
RADIO SET AN/VRC-46	19
RADIO SET AN/VRC-47	4
RADIO SET AN/VRC-64	3
RADIO SET CONTROL GROUP AN/GRA-39	11
RADIO TT SET AN/GRC-142	1
SPEECH SCTY EQUIPMENT TSBC/KY-57	30
SWITCHBOARD TEL MANUAL SB-22/PT	5
TELEPHONE SET TA-312/PT	87

MISCELLANEOUS EQUIPMENT	
ALARM OHL AGENT AUTO PTBL MANPACK	7
ALARM OHL AGENT AUTO PTBL FIXED	10
ALARM OHL AGENT AUTO PTBL F/WHEEL VEH	1
DETECTING SET MINE PTBL AN/PRS-7	2
DETECTING SET MINE PTBL AN/PSS-11	2
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	12
FORWARD AREA REFUEL EQUIP (FARE)	2
FUEL SYS SUPPLY POINT PTBL	1
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2
TANK FABRIC COLLAPSIBLE FUEL 10,000-GAL	6
TANK FABRIC COLLAPSIBLE WATER 500-GAL	15
TANK UNIT TRL MTD (600-GAL)	3

SUPPORT BATTALION SEPARATE ARMORED BRIGADE

TOE 29-75H(as changed)

MISSION: To provide command and control of brigade support battalion organic and attached units except operational control of the brigade special staff elements of the Administrative Company, Separate Armored Infantry or Infantry Brigade (Mechanized) TOE 1-100-100.

ASSIGNMENT: Organic to Support Battalion, Separate Armored Brigade, or Infantry Brigade (Mechanized) TOE 29-75, or Support Battalion, Separate Infantry Brigade, TOE 29-135.

CAPABILITIES: a. Provides supervision and control of all logistical operations of the separate brigade.

b. Advises the brigade commander on logistical operations.

c. Plans, coordinates and supervises all direct support maintenance repair part supply activities for all equipment of the separate brigade, except medical, cryptographic, quartermaster air items and missile peculiar items.

d. Provides technical supervision over the conduct of maintenance through the brigade.

e. Supervises training of personnel and units of the brigade support battalion.

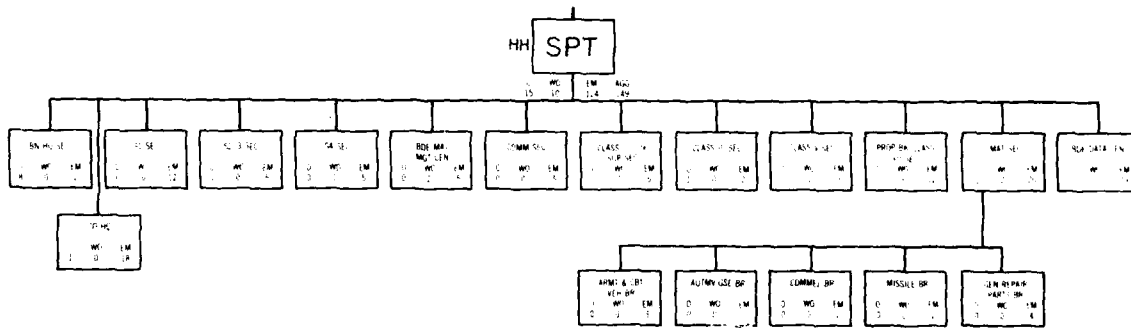
f. Determines requirements for supplies and equipment for the brigade.

g. Supervises routine unit administration and supply within the brigade support battalion.

h. Procures and directs the receipt, temporary storage, issue and/or distribution of supplies and equipment. Maintains reports relating to these actions.

i. Consolidates and disseminates logistical information to brigade support battalion and higher headquarters.

j. Coordinates rear area security and area damage control plans for the brigade rear area.

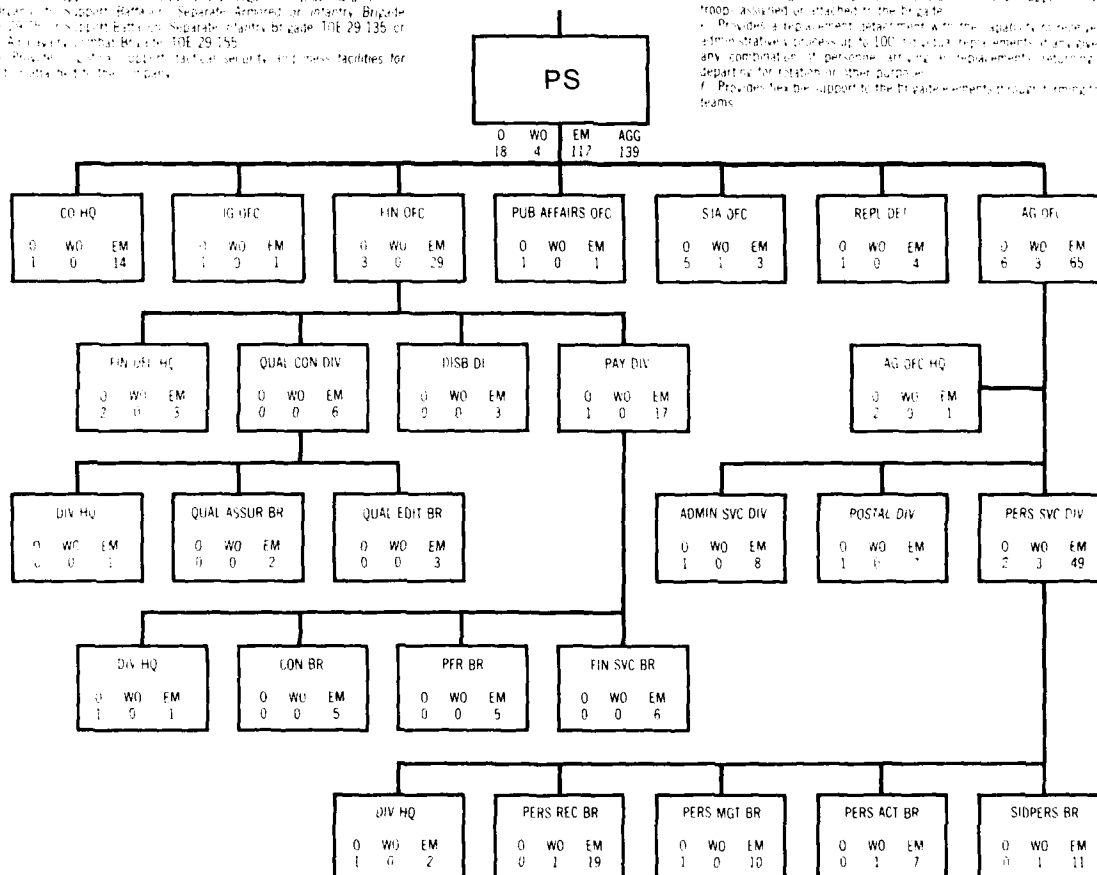


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c. Provider company-level personnel and administrative support personnel is provided to the company.

• Derivados de los aminoácidos: el ácido ascórbico, el ácido fólico, la biotina y la vitamina B₆.

1. Provides leadership support to the tripartite elements, through training, technical support, and



COMPANY HEADQUARTERS 11

1 CPT Company Cdr
 1 MSG First Sergeant
 1 SFC Food Svc SGT
 1 SSG Supply Sergeant
 1 SSG Maint Supv
 1 SGT NBC Op NCO
 1 SGT First Cook
 1 SP4 Ammorer 01
 1 SP4 Cook 01
 2 SP4
 1 SP4 Per Gen/Wveh Mech
 1 SP4 Tac Wire Op Sp
 1 PFC Per Gen/Wveh Mech
 1 PFC Cook
 1 PFC Tac Wire Op Sp 01
 Kitchen Field Trailer Mtd..... 1
 Machinegun 7.62-mm Flex..... 4
 Trailer Cargo 1/4-Ton 1
 Trailer Tank Water 400-Gal 1
 Truck Cargo Tac 1-1/4-Ton 1
 Truck Cargo 2-1/2-Ton 1
 Truck Utility 1/4-Ton 1

INSPECTOR GENERAL SECTION 11

1 MAJ Inspector General
 1 SFC Admin Supv
 Trailer Cargo 1/4-Ton 1
 Truck Utility 1/4-Ton 1

STAFF JUDGE ADVOCATE SECTION 11

1 MAJ Staff JA
 1 CPT Asst Staff JA
 1 WO Legal Admin Tech
 1 SFC Chief Legal Clerk
 1 SP5 Court Reporter
 1 SP4 Clerk Typist 01
 Trailer Cargo 1/4-Ton 1
 Truck Utility 1/4-Ton 1

PUBLIC AFFAIRS OPC

1 CPT Public Aff Off
 1 SFC Public Aff Supv 01
 Trailer Cargo 1/4-Ton 1
 Truck Utility 1/4-Ton 1

FINANCE OPC HQ 11

1 MAJ Finance Off
 1 CPT Deputy Finance Off
 1 MSG Finance Op Chief
 1 SSG Customer Svc NCO
 1 SP4 Clerk Typist 01
 Trailer Cargo 1/4-Ton 1
 Truck Utility 1/4-Ton 1

QUALITY CONTROL DIV HQ

1 SFC Div Chief

QUALITY ASSURANCE BR

1 SSG Quality Assurance SGT
 1 SP5 Quality Assurance Sp

QUALITY EDIT BR

1 SP5 Quality Edit Sp
 1 SP4 Pay Sp
 1 PFC Pay Sp

DISBURSING DIVISION 11

1 SSG Disb Accountant
 1 SP5 Cashier
 1 SP5 Disbursing Sp 11

PAY DIV HQ

1 LT Military Pay Off
 1 SFC Pay Div Chief

CONTROL BR

1 SP5 Branch Chief
 1 SP5 Sr Pay Sp
 2 SP4 Pay Sp
 1 PFC Pay Sp

PFR BR

1 SP5 Branch Chief
 1 SP5 Pay Sp
 2 SP4 Pay Sp
 1 PFC Pay Sp

PTN SVC BR

1 SSG Branch Chief
 1 SP5 Pay Sp
 1 SP5 Travel Sp
 2 SP4 Pay Sp
 1 PFC Pay Sp

AG OPC HQ 11

1 MAJ Adj General
 1 CPT XO
 1 SP4 Clerk Typist 01
 Truck Cargo Tac 1-1/4-Ton 1

ADMINISTRATIVE SERVICES DIVISION

1 LT Admin Svc Off
 1 SFC Admin Supv
 2 SP5 Admin Sp
 3 SP4 Cler Typist
 1 SP4 Performing Arts Sp
 1 SP4 Physical Actv Sp

POSTAL DIVISION 11

1 LT Postal Off
 1 SSG Postal NCO
 1 SP5 Window Clk 11
 1 SP4 Window Clk 11
 2 SP4 Postal Clk
 2 PFC Postal Clk 01
 Truck Van Shop 2-1/2-Ton 1

PERSONNEL SERVICES DIVISION

1 CPT Personnel Off
 1 SQM Personnel SGT
 1 SP4 Clerk Typist

PERSONNEL RECORDS BRANCH

1 WO Unit Pers Tech
 1 MSG Pers Records Supv
 3 SP5 Pers Records Sp
 7 SP4 Pers Records Sp
 8 PFC Pers Records Sp

PERSONNEL MANAGEMENT BR

1 LT Pers Mgt Off
 1 MSG Pers Mgt Supv
 1 SP5 Sr Pers Mgt Sp
 1 SP4 Pers Mgt Sp
 3 PFC Pers Mgt Sp

PERSONNEL ACTIONS BR

1 WO Unit Pers Tech
 1 SSG Pers Actions Supv
 1 SP5 Sr Pers Actions Sp
 3 SP4 Pers Actions Sp
 2 PFC Pers Actions Sp

SIDPERS INTERFACE BR 01/07

1 WO Unit Pers Tech
 1 MSG Data Processing NCO
 1 SP5 Admin Sp
 2 SP5 Data Analyst Sp
 2 SP4 Clerk Typist
 2 SP4 Data Analyst Sp
 1 SP4 Tab Eq Rmn
 1 PFC Clerk Typist
 1 PFC Data Analyst Sp
 Trailer Cargo 1/4-Ton 1
 Truck Utility 1/4-Ton 1
 Truck Van Expandable 5-Ton 1

REPLACEMENT DETACHMENT

1 LT Commander
 1 SFC Detachment SGT
 1 PFC Cook
 1 SP5 Unit Clerk
 1 SP4 Supply Sp
 Trailer Cargo 1/4-Ton 1
 Truck Utility 1/4-Ton 1

REMARKS:

01 All personnel armed with rifle 5.56-mm unless otherwise indicated.
 01 Also light vehicle driver.
 02 Also hv vehicle driver.
 11 Armed with pistol cal .45.

ADMINISTRATION COMPANY SUPPORT BATTALION, SEPARATE BRIGADE

M-100N- To provide division level medical support with in a separate brigade or regiment medical staff, advise and assistance, and unit level medical support as required on an area basis to units operating in the separate brigade or regimental area.

ASSIGNMENT - Organic to Support Battalion, Separate Armored Brigade, TOE 29-75, or Separate Infantry Brigade, TOE 29-135.

FUNCTIONS - a. Provides command, central administration, supervision of and plans for division level medical support rendered by elements of the medical company.

b. Provides staff service including:

1. Advising the brigade commander and his staff informed on the health of the command and on medical aspects of matters affecting combat service support.

2. Providing current information concerning the medical aspects of the combat service support situation to the surgeon at higher headquarters.

3. Coordinating medical support operations of the brigade or regiment.

4. Identifying, preparing, and coordinating the medical portion of brigade plans and orders.

5. Advising the support staff on medical aspects of matters affecting combat service support.

6. Provide first aid to medical personnel, support unit personnel, and personnel of medical equipment units, and to the brigade or regimental medical support.

d. Receive and report to the medical support unit on the status of medical support operations.

e. Provide support unit medical service.

f. Manage medical support.

g. Provide medical support to the brigade.

h. Provide unit level medical support on an area basis to units with division level medical support capability.

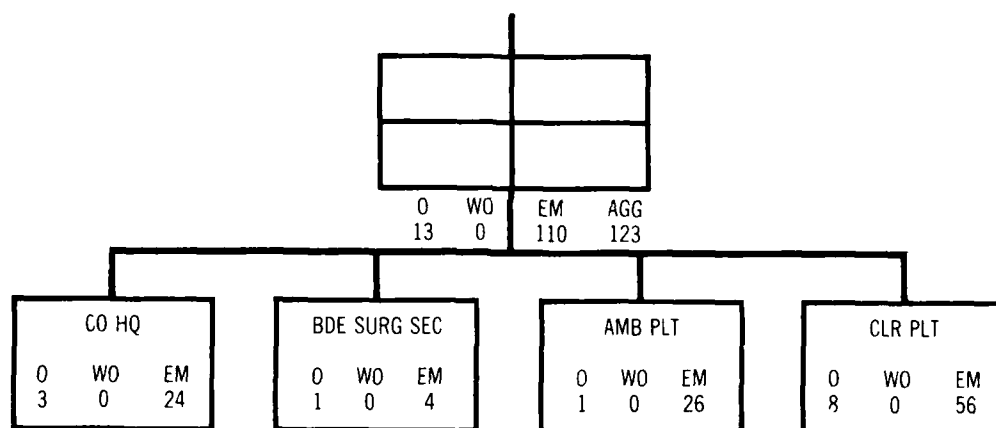
i. Provide medical support to the brigade medical support unit.

j. Provide medical support to the brigade medical support unit.

k. Provide medical support to the brigade medical support unit.

l. Provide medical support to the brigade medical support unit.

m. Provide medical support to the brigade medical support unit.



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COMPANY HEADQUARTERS		
1 MAJ	Company Cdr	11,95
1 CPT	XO	
1 LT	Health Svc Mat Off	
1 1SG	First Sergeant	10
1 SFC	Food Svc SGT	
1 SSG	Biomed Eq Sp Adv	
1 SSG	First Cook	
1 SSG	Med Sup SGT	
1 SSG	Maint/Recovery Supv	
1 SSG	Supply Sergeant	
1 SGT	NBC Op NCO	
1 SP5	Unit Clerk	
1 SP5	Cook	
1 SP5	X-ray Biomed Eq Rpmn	
1 SP5	Pwr Gen/WVeh Mech	01
1 SP4	Armorer	
1 SP4	Clerk Typist	
2 SP4	Cook	
1 SP4	Equip Rec & Pts Clk	
1 SP4	Med Supplyman	01
2 SP4	Pwr Gen/WVeh Mech	01
1 PFC	Clerk	
2 PFC	Cook	01
2 PFC	Pwr Gen/WVeh Mech	01
1 PFC	Veh Driver	93
1 PFC	PLL Clerk	
	Radio Set AN/VRC-47	1
	Radio Set Con Op AN/GRA-39	1
	Speech Scty Eq TSEC/KY-57	2
	Trailer Cargo 1/4-Ton	3
	Trailer Cargo 1-1/2-Ton	3
	Trailer Tank Water 400-Gal	1
	Truck Cargo 1-1/4-Ton	1
	Truck Cargo 2-1/2-Ton	3
	Truck Cargo 2-1/2-Ton W/WN	1
	Truck Utility 1/4-Ton	3

CLEARING PLATOON		
1 MAJ	Platoon Cdr	11
1 MAJ	Internist	11
1 CPT	Dental Officer	11
4 CPT	Gen Medical Off	11
1 LT	Field Med Asst	
1 SFC	Platoon SGT	
1 SFC	Wardmaster	
1 SSG	Op Room Sp	
1 SSG	Section SGT	
1 SP6	Practical Nurse	
1 SP5	Behavioral Science Sp	
2 SP5	Patient Care Sp	
1 SP5	Dental Asst	
4 SP5	Med Aidman	
1 SP5	Op Room Sp	
1 SP5	Pharmacy Sp	
1 SP5	X-ray Sp	
2 SP4	Patient Care Sp	
1 SP4	Dental Asst	
4 SP4	Litter Bearer	
5 SP4	Medical Aidman	
1 SP4	Med Lab Sp	
1 SP4	Patient Care Sp	
1 SP4	Patient Admin Sp	
1 SP4	TAC Wire Ops Sp	
12 PFC	Litter Bearer	
3 PFC	Medical Aidman	
1 PFC	Med Lab Sp	01
4 PFC	Veh Driver	
1 PFC	Patient Admin Sp	
1 PFC	Patient Care Sp	
2 PFC	Radio Op	94
	Radio Set AN/VRC-47	1
	Speech Scty Eq TSEC/KY-57	2
	Trailer Cargo 1/4-Ton	1
	Trailer Cargo 1-1/2-Ton	3

Trailer Tank Water 400-Gal	1
Truck Cargo 2-1/2-Ton	4
Truck Utility 1/4-Ton	1

BDE SURG SFC		
1 CPT	Prev Med Off	11,96
1 SFC	Med NCO	
1 SP5	Envmtl Health Sp	
1 SP4	Envmtl Health Sp	
1 SP4	Patient Admin Sp	01
	Trailer Cargo 1/4-Ton	1
	Truck Utility 1/4-Ton	1

AMBULANCE PLATOON		
1 LT	Platoon Leader	
1 SFC	Platoon SGT	
3 SP5	Sr Medical Aidman	98
21 SP4	Ambulance Dvr	
1 PFC	Veh Driver	
	Trailer Cargo 1/4-Ton	1
	Truck Amb 1-1/4-Ton	12
	Truck Utility 1/4-Ton	1

REMARKS:

All personnel armed with rifle 5.56-mm unless otherwise indicated.

01 Also light vehicle driver.

11 Armed with pistol cal .45.

95 Also Bde Surgeon.

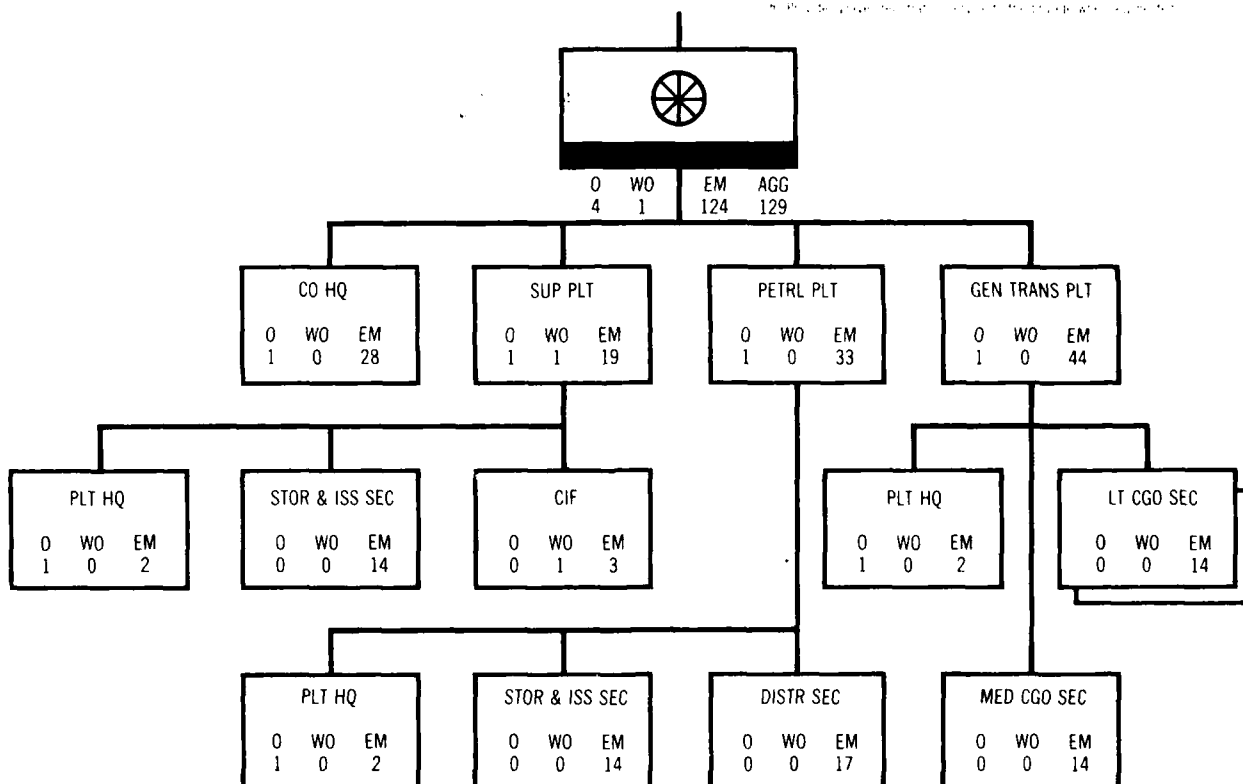
MEDICAL COMPANY, SUPPORT BATTALION SEPARATE ARMORED BRIGADE

TOE 8-147H(C17)

1. Provide the necessary support for the operations of the company and its units.
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 10. Provide the necessary support for the operations of the company and its units.

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COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SFC	Food Svc SGT	
1 SFC	Motor Sergeant	
1 SSG	Supply Sergeant	
1 SGT	GRREG NCO	
1 SGT	NBC Op NCO	
3 SGT	Pwr Gen/WVeh Mech	
1 SP5	First Cook	
1 SP5	Hv Wb Veh Mech	
1 SP4	Armorer	
2 SP4	Cook	01
1 SP4	Dispatcher	
1 SP4	Equip Maint Clk	
1 PFC	PLU Clerk	
3 SP4	Pwr Gen/WVeh Mech	
1 SP4	Tac Wire Op Sp	
1 SP4	Veh Dvr	
1 SP4	Wrecker Op	
1 PFC	Cook	
1 PFC	Qm & Chem Bq Rpr	
3 PFC	Pwr Gen/WVeh Mech	01
	Machinegun 7.62-mm	4
	Radio Set AN/VRC-46	2
	Radio Set Con Gp AN/GRA-39	1
	Speech Scty Bq TSEC/KY-57	2
	Trailer Cargo 1/4-Ton	1
	Trailer Tank Water 400-Gal	1
	Truck Cargo Tac 1-1/4-Ton	1
	Truck Cargo 2-1/2-Ton	1
	Truck Utility 1/4-Ton	1
	Truck Wrecker 5-Ton	1

SUPPLY PLATOON HQ

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
1 PFC	Reports Clerk	01
	Radio Set AN/VRC-46	1
	Speech Scty Bq TSEC-KY-57	1
	Truck Cargo Tac 1-1/4-Ton	1

REC-STOR-ISSUE SECTION

1 SFC	Section Chief	
1 SFC	Subsistence Sup SGT	
1 SGT	Ration Distr SGT	

1 SP5	Salvage Insp	
2 SP4	Mat Storage Sp	
1 SP4	Supply Con & Acct Clk	
1 SP4	Subsistence Supply Sp	
3 PFC	Mat Storage Sp	
2 PFC	Subsistence Supply Sp	
1 PFC	MHE Op	
	Tank Fab Collaps Water 500-Gal...	15
	Truck Lift Fork 6000 lb	1

CENTRAL ISSUE FAC

1 WO	Supply Tech	
1 SFC	Supply SGT	
1 SP4	Gen Supply Sp	
1 PFC	Gen Supply Sp	

PETROLEUM PLATOON HQ

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
1 SP4	Qual Survl Sp	01
	Radio Set AN/VRC-46	1
	Speech Scty Bq TSEC/KY-57	1
	Truck Cargo TAC 1-1/4-Ton	1

STORAGE AND ISSUE SECTION

1 SSG	Section Chief	
4 SP4	Petr1 Supply Sp	
1 SP4	Scoop Loader Op	
8 PFC	Petr1 Supply Sp	01
	Drum Fab Collaps Fuel 500-Gal	12
	Fuel Sys Sup Pt Ptbl	1
	Pwd Area Refuel Equip (FARE)	2
	Loader Scoop Type 2-1/2 CU YD	1
	Tank Fabric Fuel 10,000-Gal	6

DISTRIBUTION SECTION

1 SSG	Section Chief	
5 SGT	Petr1 Hv Veh Dvr	
11 SP4	Petr1 Hv Veh Dvr	
	Semitr1 Tank 5000-Gal	9
	Tank & Pump Unit Trk Mtd	2
	Truck Cargo 5-Ton	2
	Truck Tank Fuel Svc 2500-Gal	1
	Truck Tractor 5-Ton	9

GENERAL TRANSPORT PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
1 SP4	Lt Veh Driver	
	Radio Set AN/VRC-46	1
	Speech Scty Bq TSEC/KY-57	1
	Trailer Cargo 1/4-Ton	1
	Truck Utility 1/4-Ton	1

(2) LIGHT CARGO SECTION

1 SSG	Section Chief	
1 SP5	Veh Dvr	
4 SP4	Veh Dvr	
8 PFC	Veh Dvr	
	Machinegun Cal .50 HB	2
	Trailer Cargo 1-1/2-Ton	10
	Truck Cargo Dropside 2-1/2-Ton	10

MEDIUM CARGO SECTION

1 SSG	Section Chief	
1 SSG	Hv Veh Dvr	
3 SP5	Hv Veh Dvr	
6 SP4	Hv Veh Dvr	
3 PFC	Hv Veh Dvr	
	Semitrailer Stake 12-Ton	10
	Truck Tractor 5-Ton	10

REMARKS:

All personnel armed with rifle 5.56-mm unless otherwise indicated.

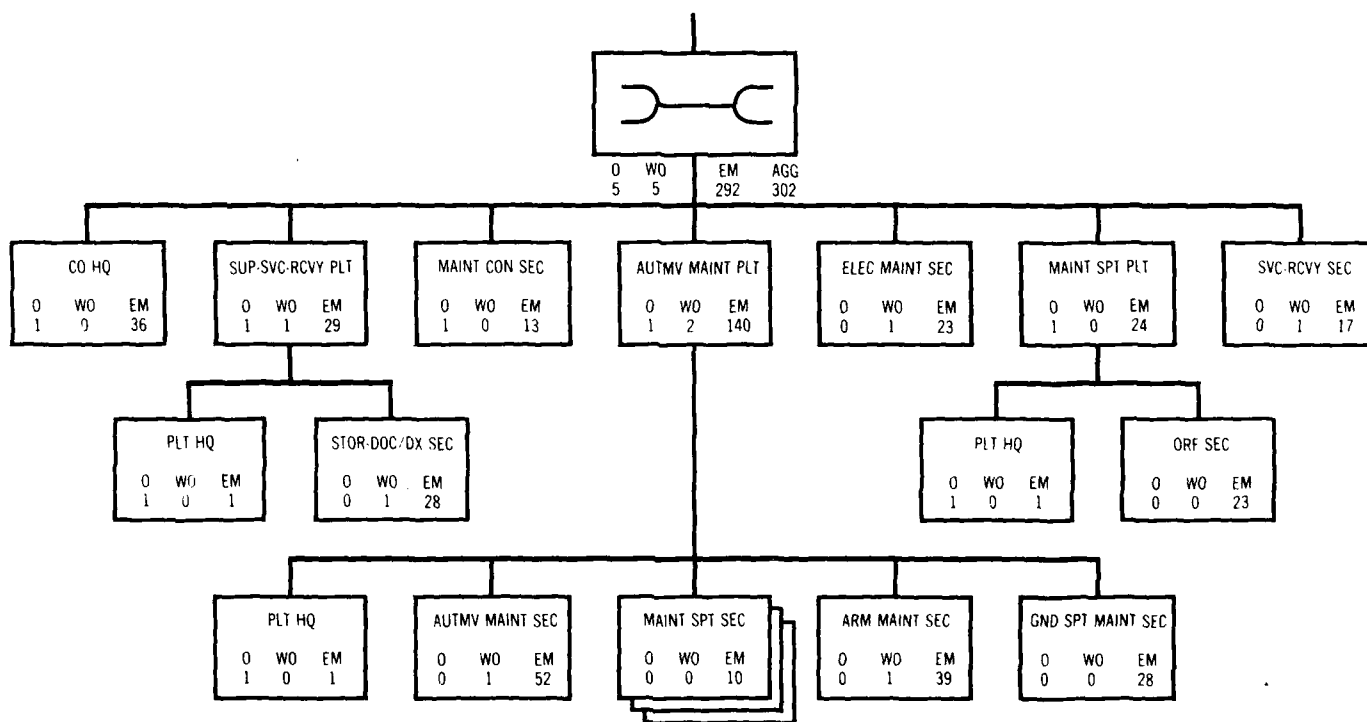
01 Also light vehicle driver.
11 Armed with pistol cal .45.

**SUPPLY AND TRANSPORT COMPANY
SUPPORT BATTALION, SEPARATE ARMORED BRIGADE**

a. Maintaining an authorized stockage list (ASL) of up to 5,000 line items under mechanized stock accounting procedures (manual procedures when augmentation authorized) to include the receipt, storage, and issue of repair parts except medical, cryptographic, and air drop items. Also capable of maintaining a direct exchange service of up to 550 line items and 1,000 line items shop supply.
 c. Operating a direct exchange service for selected items.
 d. Maintaining an operational readiness float for selected items.

b. Maintaining an authorized stockage list (ASL) of up to 5,000 line items under mechanized stock accounting procedures (manual procedures when augmentation authorized) to include the receipt, storage, and issue of repair parts except medical, cryptographic, and air drop items. Also capable of maintaining a direct exchange service of up to 550 line items and 1,000 line items shop supply.
 c. Operating a direct exchange service for selected items.
 d. Maintaining an operational readiness float for selected items.

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THOMPSON HEADQUARTERS

1 CPT Company Cdr 11
 1 MSG First Sergeant
 1 SPC Point Svc SGT
 1 SPT Motor Sergeant
 1 SSC First Cook
 1 SSC Supply Sergeant
 4 SGT Pwr Gen/Veh Mech
 1 SGT Hy Vch Mech
 1 SGT WRC Op MTC
 1 SPC Cook
 1 SPC Unit Supply Svc
 1 SPC Armorer
 1 SPC Cook
 1 SPC Const Bz Mech
 1 SPC Rq Maint Ck
 1 SPC Veh Dvr
 1 SPT Pk Clerk
 4 SPC Pwr Gen/Veh Mech
 1 SPC Trk Wrc Op Sp
 1 SGT Trk Vch Mech
 1 SPC Refrigeration Sp
 1 SPT General Supply Sp
 4 SPT Pwr Gen/Veh Mech
 2 SPT Cook
 Kitchen Field Trailer Mtd
 Machine Gun Cal 50 HB
 Machine Gun Cal 50 HB
 Radio Set AN/VRC-47
 Speech Scty Rq TSCC/RY-47
 Tank Unit Tyl Mtd (400-Gal)
 Trailer Cargo 1/4-Ton
 Trailer Cargo 1/2-Ton
 Trailer Tank Water 400-Gal
 Truck Cargo 2-1/2-Ton MWH
 Truck Utility 1/4-Ton

MAINT CONTROL SEC

1 LT Maint Con Cdr
 1 SPC Maint Con SGT
 2 SSC Armament Maint Insp
 1 SSC Engr Bz Repair Insp
 1 SSC Fld Rdo Rep Insp
 4 SSC Tech Insp
 1 SPC Eq Maint Ck
 1 SPC C/Mk Typist
 1 SPT Repair Pcs Sp
 Radio Set AN/VRC-47
 Semitrailer Van Repair Parts 4-Ton
 Semitrailer Van Supply 12-Ton

Trailer Cargo 1/4-Ton
 Trailer Cargo 1/2-Ton
 Truck Tractor 4-Ton
 Truck Utility 1/4-Ton
 Truck Van Repair 4-Ton

AUTOMV MAINT PLT HQ

1 LT Platoon Ldr
 1 SPC Platoon Sergeant

AUTOMV MAINT SEC

1 WO Maint Tech
 1 SPC Auto Repair Svc
 1 SGT Trk Vch Rpm
 2 SGT Fuel-Elec Sys Rpm
 1 SGT Wheel Vch Rpm
 1 SGT Auto Rpm
 1 SPC Fuel-Elec Sys Rpm
 1 SPC Wheel Vch Rpm
 1 SPT Trk Vch Rpm
 4 SPT Wheel Vch Rpm
 4 SPT Fuel-Elec Sys Rpm
 1 SPC Trailer Cargo 1/4-Ton
 1 SPC Trailer Cargo 1/2-Ton
 1 SPC Truck Utility 1/4-Ton
 1 SPC Truck Van Shop 2-1/2-Ton
 1 SPC Truck Tractor 2-1/2-Ton

ARMED MAINT SEC

1 WO Armst Maint Tech
 1 SPC Sec Chief
 1 SPC Rq Maint Rep Frmn
 1 SGT Artillery Rpm
 1 SGT Rq Maint Rpm
 1 SGT Small Arms Rpm
 1 SPT Tank Trt Rpm
 1 SPC Artillery Rpm
 1 SPC Rq Maint Rpm
 1 SPT Small Arms Rpm
 11 SPT Tank Trt Rpm
 Trailer Cargo 1/4-Ton
 Trailer Cargo 1/2-Ton
 Truck Cargo 1/4-Ton
 Truck Van Shop 2-1/2-Ton

111 MAINT SPT SEC

1 SSC Auto Rep Frmn
 1 SGT Trk Vch Rpm
 1 SPC Wheel Vch Rpm
 1 SPC Wheel Vch Rpm
 1 SPT Trk Vch Rpm
 Radio Set AN/VRC-47
 Speech Scty Rq TSCC/RY-47
 Shop Bz Contact Maint Tka Mtd
 Trailer Cargo 1/2-Ton
 Truck Cargo Dropside 4-Ton

QND SPT MAINT SEC

1 SPC En Equip Maint Svc
 1 SGT Engr/Equip Rep
 1 SGT Const Bz Rpm
 1 SGT QM/CL Rq Rpm
 1 SPC Pwr Gen Bz Rpm
 1 SPC Refrigeration Sp
 1 SPC Ofc Machine Rpm
 2 SPC QM/CL Rq Rpm
 1 SPC Const Bz Rpm
 4 SPC Pwr Gen Bz Rpm
 1 SPC Refrigeration Sp
 1 SPC Const Bz Rpm
 4 SPC Pwr Gen Bz Rpm
 1 SPC QM Bz Rpm
 1 SPC Shop Bz Contact Maint Tka Mtd
 1 SPC Shop Bz Elec Rep Semitrailer Mtd
 1 SPC Trailer Cargo 1/2-Ton
 1 SPC Truck Tractor 2-1/2-Ton

ELAB MAINT SEC

1 WO C-E Bz Rep Tech
 1 SPC C-E Maint Chief
 1 SPC Dial/Man Can Cfr Rpm
 1 SPS Elec Trak Rpm
 1 SPS Fld Rdo Rpm
 2 SPS Rq Maint Rpm
 1 SPS SP Elec Devices Rpm
 1 SPC Dial/Man Can Cfr Rpm
 1 SPC SP Elec Devices Rpm
 1 SPC TT Rpm
 1 SPC Mgrs Spt Radar Rpm
 1 SPC Rq Maint Rpm
 4 SPC Fld Rdo Rpm
 2 SPC SP Elec Devices Rpm
 1 SPC Dial/Man Can Cfr Rpm
 1 SPC Rq Maint Rpm

Radio Set AN/VRC-46
 Elec Shop Autolines AN/AS-146
 Shop Bz Elec Rep Semitrailer Mtd
 Trailer Cargo 1/2-Ton
 Truck Cargo 1/4-Ton
 Truck Cargo Dropside 2-1/2-Ton
 Truck Tractor 4-Ton

SVC-REPLY SEC

1 WO Repair Shop Tech
 1 SPC Section Chief
 1 SGT Rvry Svc
 1 SGT Metal Work Rpm
 1 SGT Rvry Vch Op
 1 SGT Welder
 1 SPC Fabric Repair Sp
 1 SPC Machinist
 1 SPC Rvry Vch Op
 2 SPC Metal Work Rpm
 1 SPC Rvry Vch Op
 2 SPT Welder
 Machine Gun Cal 40
 Radio Set AN/VRC-46
 Recovery Vehicle RT Medium
 Speech Scty Bz TSCC/RY-57
 Semitrailer Lowbed MTC 40-Ton
 Trailer Cargo 1/4-Ton
 Trailer Cargo 1/2-Ton
 Truck Cargo 2-1/2-Ton
 Truck Utility 1/4-Ton
 Truck Tractor MTC 22-1/2-Ton
 Truck Van Shop 2-1/2-Ton
 Truck Wrecker 5-Ton

SUB-SVC-REPLY PLT HQ

1 LT Platoon Ldr
 1 SPC Platoon SGT
 Trailer Cargo 1/4-Ton
 Truck Utility 1/4-Ton

STOR-DOC/TK SEC

1 WO Support Supply Tech
 1 SSC Supply Con-Str Supv
 1 SPS Mat Stor & Hldg SGT
 1 SPC I/O Clerk
 2 SPS Life/Load Equip Op
 4 SPC Rvry Vch Op
 1 SPC Life/Load Bz Op
 1 SPC Mat Stor & Hldg Sp
 1 SPC Pack/Crate Sp
 1 SPC Maint Ctl & Actg Sp
 4 SPC Mat Stor & Hldg Sp

1 SPC Mat Ctl & Actg Sp
 2 SPC High Priority Ck
 1 SPC Pack/Crate Sp
 Semitrailer Lowbed 22-1/2-Ton
 Semitrailer Van Repair Parts 4-Ton
 Semitrailer Van Supply 12-Ton
 Trailer Cargo 1/4-Ton
 Truck Cargo Dropside 2-1/2-Ton
 Truck Tractor 4-Ton
 Truck Life Fork 4000 lb
 Truck Life Fork 4000 lb

MAINT SPT PLT HQ

1 SPC Platoon Ldr
 1 SPT Platoon SGT
 Trailer Cargo 1/4-Ton
 Truck Utility 1/4-Ton

ONE SECTION

1 SPC Maint Svc
 1 SGT Pwr Gen/Veh Mech
 1 SGT Tank Trt Rpm
 1 SGT Trk Vch Mech
 1 SPT Pk Clerk
 4 SPC Pwr Gen/Veh Mech
 1 SPC Const Sys Op/Mech
 1 SPC Tank Trt Rpm
 2 SPC Trk Vch Mech
 4 SPC Pwr Gen/Veh Mech
 2 SPC Trk Vch Mech
 Instrument Repair Shop Truck Mtd
 2-1/2-Ton
 Trailer Cargo 1/2-Ton
 Trailer Cargo 2-1/2-Ton
 Truck Utility 1/4-Ton

REMARKS:

All personnel armed with rifle .55-mm unless otherwise indicated.
 01 Also light vehicle driver.
 02 Also heavy vehicle driver.
 11 Armed with pistol cal. 45.

MAINTENANCE COMPANY, SUPPORT BATTALION SEPARATE ARMORED BRIGADE

MISSION To provide field artillery fires in direct support of a separate brigade. Armored or Infantry (mechanized) or in general support of the supported force. To reinforce fires of other artillery units.

ASSIGNMENT Organic to Separate Armored Brigade. TOE 17-100 (SRC 06375H000)

CAPABILITIES a. Providing close and continuous artillery support, including target acquisition, communication, ballistic meteorology, liaison, and survey.
b. Reinforcing the fires of other field artillery battalions.

c. Rapid displacement and crosscountry mobility.

d. Providing a field artillery battalion group headquarters for a brigade.

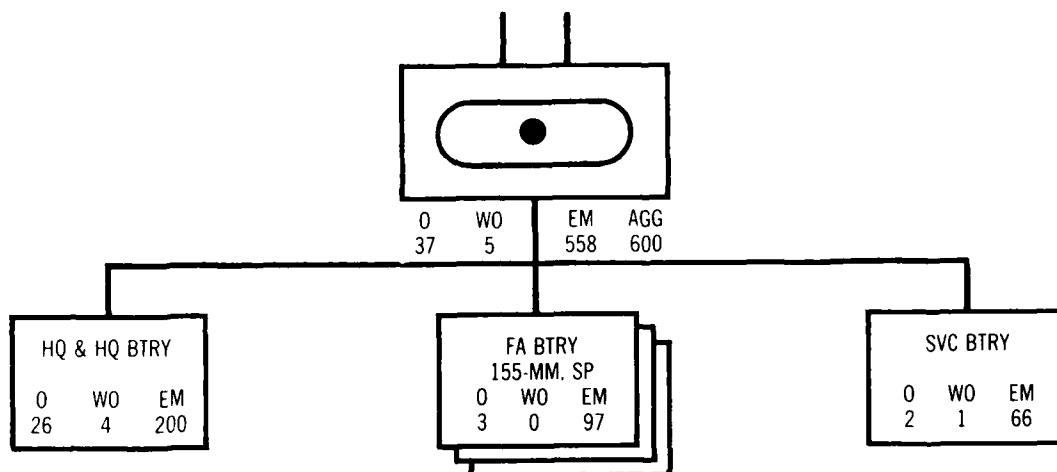
e. Providing survey control for organic batteries and attached units.

f. Provides air defense against low altitude hostile aircraft.

g. Procures and distributes all classes of supplies to organic batteries, maintains appropriate supply and materiel records, and transports its prescribed basic load of ammunition.

h. Provides fire support sections and fire support teams (FIST) to designated maneuver elements of the brigade.

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Note: FA and Svc Btry are same as those shown on pages 124 and 128

SUMMARY OF EQUIPMENT

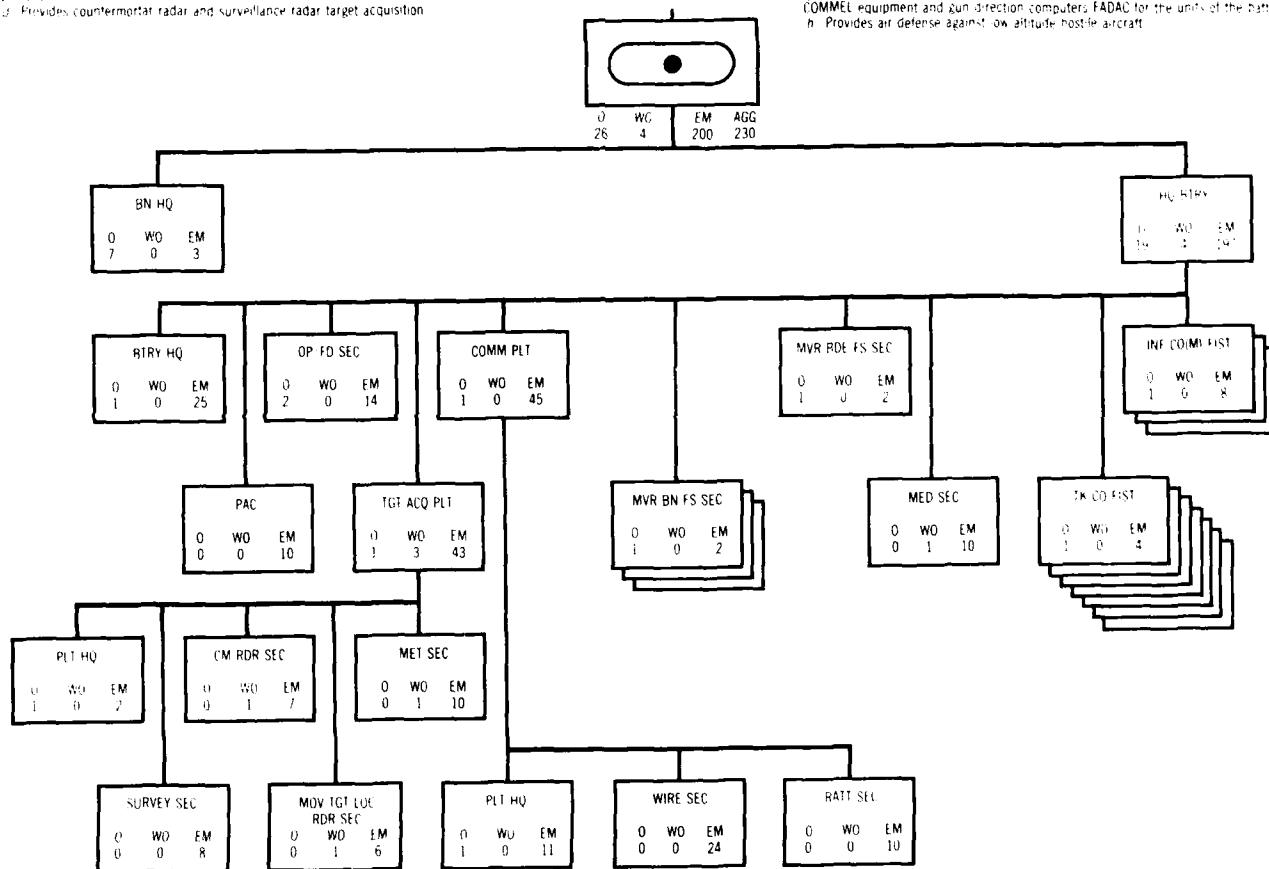
WEAPONS		COMMUNICATION-ELECTRONICS EQUIPMENT	
HOWITZER 155-MM BII	18	ELECTRONIC TT SCTY EQUIPMENT TSEC/K-7	3
LAUNCHER GRENADE M203	57	RADAR MORTAR LOCATING AN/TFQ-36	1
MACHINEGUN CAL .50 HB FLEX VEH MTD	52	RADAR SET AN/TPS-25	1
MACHINEGUN 7.62-MM FLEX	31	RADIAC SET AN/PDR-27	5
PISTOL CAL .45	22	RADIAC SET AN/PDR-27	5
RIFLE 5.56-MM	588	RADIAC SET AN/PDR-27	5
SUBMACHINEGUN CAL .45	4	RADIAC SET AN/PDR-27	5
VEHICLES AND VEHICLE EQUIPMENT		MISCELLANEOUS EQUIPMENT	
CARRIER CP LT TRACK M577A1	9	ALARM OML AGENT AUTO PTBL MANPACK	1
CARRIER CARGO FT 6-TON M548	18	ALARM OML AGENT AUTO PTBL F/PT VEH	4
CARRIER PERSONNEL FULL TRACK M113A1	10	ALARM OML AGENT AUTO PTBL F/WHEEL VEH	6
HOWITZER SP 155-MM M109A1	18	DETECTING SET MINE PTBL AN/PPS-7	5
KITCHEN FIELD TRAILER MTD	5	DETECTING SET MINE PTBL AN/PPS-11	5
RECOVERY VEHICLE LIGHT M578	2	NIGHT SIGHT CRBN-SERVED WFN AN/PVS-5	12
TRAILER AMMO 1-1/2-TON M332	36	NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4	20
TRAILER CARGO 1/4-TON M416	14	NIGHT VISION GOGGLES AN/PVS-5	41
TRAILER CARGO 3/4-TON M101A1	7	TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TRAILER CARGO 1-1/2-TON M105A2	10	TANK UNIT TRL MTD (600-GAL)	1
TRAILER TANK WATER 400-GAL M149A1	6		
TRUCK AMBULANCE 1-1/4-TON M792	1		
TRUCK CARGO 1-1/4-TON 6X6 M561	18		
TRUCK CARGO TAC 1-1/4-TON 4X4 M880	3		
TRUCK CARGO 2-1/2-TON M35A2	16		
TRUCK CARGO 2-1/2-TON W/WN M35A2	5		
TRUCK CARGO 5-TON 6X6 M813	3		
TRUCK CARGO 8-TON 4X4 M520	18		
TRUCK TANK FUEL SVC 2500-GAL 4X4 M559	2		
TRUCK UTILITY 1/4-TON M151A2	18		
TRUCK WRECKER 10-TON 4X4 M553	1		
TRUCK VAN SHIP 2-1/2-TON	1		

FIELD ARTILLERY BATTALION, 155-MM, SP SEPARATE ARMORED BRIGADE

TOE 6-375H(as changed)

MISSION: a. To direct and coordinate operations of the battalion.
 b. To provide facilities with which the battalion commander controls the battalion.
 ASSIGNMENT: Organized to FRC 6-375H Field Artillery Battalion 155 mm Self Propelled, Separate Armored Brigade (SRC 06376HQ000).
 CAPABILITIES: a. Staff plans, supervises, coordinates and controls operations of organic units of the battalion and attached units.
 b. Provides a field artillery battalion group headquarters for a separate armored brigade.
 c. Provides survey control and meteorological data for the battalion and other units as directed.
 d. Provides countermortar radar and surveillance radar target acquisition.

e. Provides unit level medical service to include medical care and evacuation for the battalion and attached units, establishing an aid station and furnishing aidmen to organic units of the battalion.
 f. Provides to the Separate Armored Brigade:
 (1) One maneuver brigade fire support section.
 (2) Three maneuver battalion fire support sections.
 (3) Seven tank company fire support teams (FIST).
 (4) Three infantry company (mechanized) fire support teams (FIST).
 g. Performs organizational level maintenance less that performed by the operator on COMMEI equipment and gun direction computers FADAC for the units of the battalion.
 h. Provides air defense against low altitude hostile aircraft.



SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203	25
MACHINEGUN CAL .50 HB FLEX GND MTD	11
MACHINEGUN 7.62-MM FLEX	10
PISTOL CAL .45	14
RIFLE 5.56-MM	226

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VEHICLES AND VEHICLE EQUIPMENT	
CARRIER CP LT TRACK M577A1	6
CARRIER PERSONNEL FULL TRACK M113A1	10
KITCHEN FIELD TRAILER MTD	1
TRAILER CARGO 1/4-TON M416	10
TRAILER CARGO 1-1/2-TON M105A2	4
TRAILER TANK WATER 400-GAL M149	2
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	1
TRUCK CARGO 1-1/4-TON 6X6 M561	14
TRUCK CARGO TAC 1-1/4-TON 6X6 M880	1
TRUCK CARGO 2-1/2-TON M35A2	4
TRUCK CARGO 2-1/2-TON W/MN M35A2	1
TRUCK UTILITY 1/4-TON M151A2	13
TRUCK VAN SHOP 2-1/2-TON	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	3
RADAR MORTAR LOCATING AN/TPQ-36	1
RADAR SET AN/TPS-25	1
RADIAC SET AN/PDR-27	1
RADIAC SET AN/PDR-27	1
RADIAC SET AN/PDR-27	9
RADIAC SET AN/PDR-27	5
RADIO SET AN/GRC-160	23
RADIO SET AN/PRC-77	16
RADIO SET AN/VRC-46	16
RADIO SET AN/VRC-47	17
RADIO SET AN/VRC-49	5
RADIO SET CONTROL GROUP AN/GRA-39	39
RADIO TT SET AN/GRC-142	3
SPEECH SCTY EQUIPMENT TSEC/KY-38	115
SWITCHBOARD TEL MANUAL SB-22/PT	4
SWITCHBOARD TEL MANUAL SB-993/GT	7
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	5
TELEPHONE SET TA-264/PT	1
TELEPHONE SET TA-312/PT	72

MISCELLANEOUS EQUIPMENT	
ALARM OML AGENT AUTO PTBL MANPACK	1
ALARM OML AGENT AUTO PTBL F/WHEEL VEH	1
ALARM OML AGENT AUTO PTBL F/TRACK VEH	1
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WFN AN/PVS-5	10
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4	5
NIGHT VISION GOGGLES AN/PVS-5	18

HEADQUARTERS AND HEADQUARTERS BATTERY FIELD ARTILLERY BATTALION, 155-MM, SELF-PROPELLED

TOE 6-376H(C17)

AD-A115 856

ARMY ARMOR SCHOOL FORT KNOX KY

F/G 19/3

US ARMY ARMOR REFERENCE DATA IN THREE VOLUMES. VOLUME II. NONOI--ETC(U)

1981

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BATTALION HEADQUARTERS AND OPERATIONS AND FIRE DIRECTION SECTION

TSEC/KY-57
2 AN/GRA-39
AN/VRC-47



1 LTC (Bn Cdr) P
1 CSM (Cmd SGT MAJ) R
1 PFC (Dvr) R

TSEC/KY-57
AN/VRC-46



1 MAJ (XO) P
1 CPT (Motor Off) R
1 CSM (Cmd SGT MAJ) R
1 PFC (Dvr) R



1 MAJ (S3) P
1 CPT (S2) R
1 MSG (Op SGT) R
1 SP4 (Clerk-Typ) R, GL

TSEC/KY-57
AN/GRA-39
4 AN/VRC-46



1 MAJ (Fire Spt Off) P
2 CPT (FD Off) R
2 SSG (TF Computer Operator) R
1 SP4 (Chart Op) R
1 SP4 (Carr Dvr) R
1 SP4 (TF Op Sp) R

TSEC KY 57
AN/GRA-39
4 AN/VRC-46



1 SFC (Fire Control NCO) R
1 SSG (NBC Op Staff NCO) R
2 SGT (TF Equip Sp) R
1 SP4 (Chart Op) R
1 SP4 (Carr Dvr) R

AN/GRA-39
AN/VRC-47
TSEC KY 57



1 SP4 (Tac Wire Op Sp) R



2 PFC (TF Op Sp) R

Note: C-E Staff Off and S1, asg to Bn HQ, appear with respective elements.

BATTERY HEADQUARTERS

TSEC/KY-57
AN/GRC-160



1 CPT (Btry Cdr) P
1 PFC (Dvr) R, GL



1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SP5 (Armorer) (Dvr) R
1 SP4 (Gen Supply Sp) R
1 PFC (General Supplyman) R
1 7.62-mm mg



1 SSG (Motor SGT) R
1 SGT (Track Veh Mech) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SP5 (PLL Clerk) R
1 SP4 (Equip Maint Clk) R
2 SP4 (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) R
2 PFC (Pwr Gen/WVeh Mech) R, GL
2 PFC (Track Veh Mech) (Dvr) R
1 7.62-mm mg

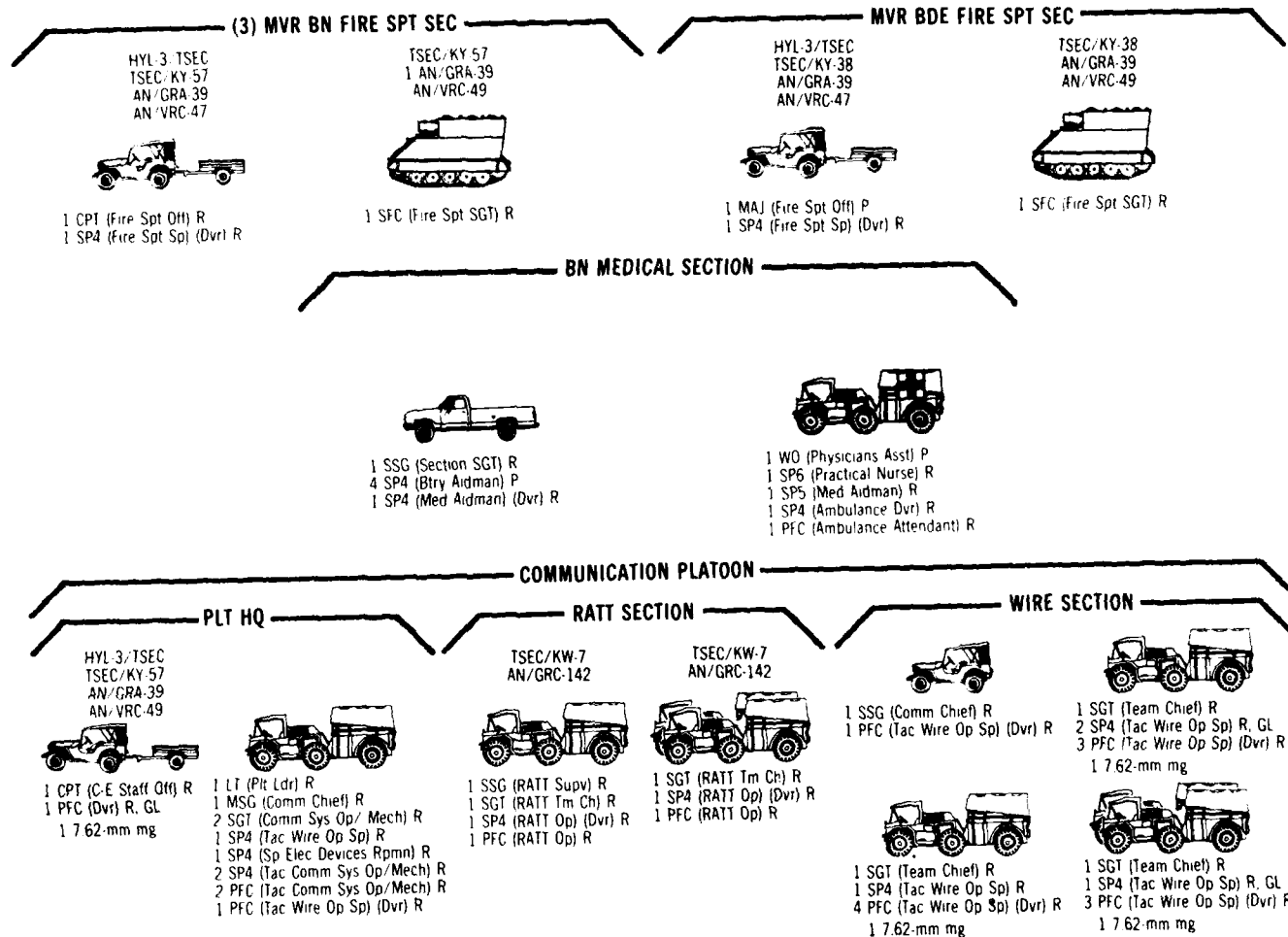


1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
1 SP5 (Cook) R
2 SP4 (Cook) (Dvr) R
2 PFC (Cook) R

PERS/ADMIN CENTER



1 CPT (S1) R
1 SFC (Pac Supv) R
1 SSG (Pers Staff NCO) R
1 SSG (Reenlistment NCO) R
1 SP5 (Legal Clerk) R
1 SP5 (PAC Clerk) R
1 SP4 (Clerk-Typist) R
1 SP4 (PAC Clerk) R
2 PFC (PAC Clerk) R
1 PFC (Dvr) R



TARGET ACQUISITION PLATOON

PLT HQ

TSEC KY-57
AN VRC-47



1 LT (Plt Cdr) R
1 MSG (Plt SGT) R
1 PFC (Dvr) R

AN/PRC-77



1 SFC (Ch Surveyor) R
1 PFC (Pads Veh Dvr) R

AN/PRC-77



1 SSG (Ch of Survey Party) R
1 SP5 (Chief of Pads Party) (Dvr) R
1 SP4 (Instrument Op) R, GL
1 PFC (Rodman-Tapeman) R
1 7.62 mm mg



1 SP5 (Survey Computer) R
1 SP4 (Survey Cmptr Rec) R

MOV TGT LOC RADAR SEC

TSEC KY 57
AN GRA-39
AN VRC-46



1 SSG (Sec Chief) R
1 SP4 (Wpns Spt Radar Rpmnt) R
1 SP5 (FA Radar Op) R
2 SP4 (FA Radar Op) (Dvr) R



1 WO (FA Radar Tech) R
1 SP4 (Lt Wpns Spt Radar Rpmnt) R

CM RADAR SEC

TSEC KY 57
AN GRA-39
AN VRC-46



1 SSG (Sec Chief) R
1 SP4 (Wpns Spt Radar Rpmnt) R
1 PFC (FA Radar Op) (Dvr) R
1 7.62 mm mg

TSEC KY-57
AN VRC-46



1 SP5 (FA Radar Op) R
2 SP4 (FA Radar Op) R



1 WO (FA Radar Tech) R
1 PFC (FA Radar Op) R

METEOROLOGICAL SEC

AN/VRC-46



1 SFC (MET Sec Ch) R
1 SP5 (FA MET Crmn) R
2 SP4 (FA MET Crmn) R
1 PFC (FA MET Crmn) (Dvr) R



1 SSG (FA MET Crmn) R
1 SP5 (FA MET Crmn) R
1 SP4 (FA MET Crmn) R
1 PFC (FA MET Crmn) R



1 WO (MET Tech) R
1 PFC (FA MET Crmn) (Dvr) R

(7) TANK COMPANY FIST

TSEC KY 57

2 AN/GRA-39 AN/PRC-77
2 AN/GRC-160 AN/VRC-47



1 LT (FIST Chief) R
1 SSG (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) R, GL
2 PFC (RTO) (Dvr) R

(3) MECH INF CO FIST

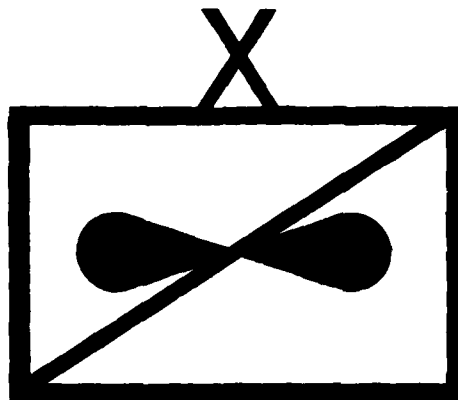
TSEC KY 57

2 AN/GRA-39 3 AN/PRC-77
2 AN/GRC-160 AN/VRC-47



1 LT (FIST Chief) R
1 SSG (Fire Spt SGT) R
3 SGT (Forward Obsr) R
1 SP4 (Fire Spt Sp) R, GL
3 PFC (RTO) (Dvr) R

CHAPTER 7

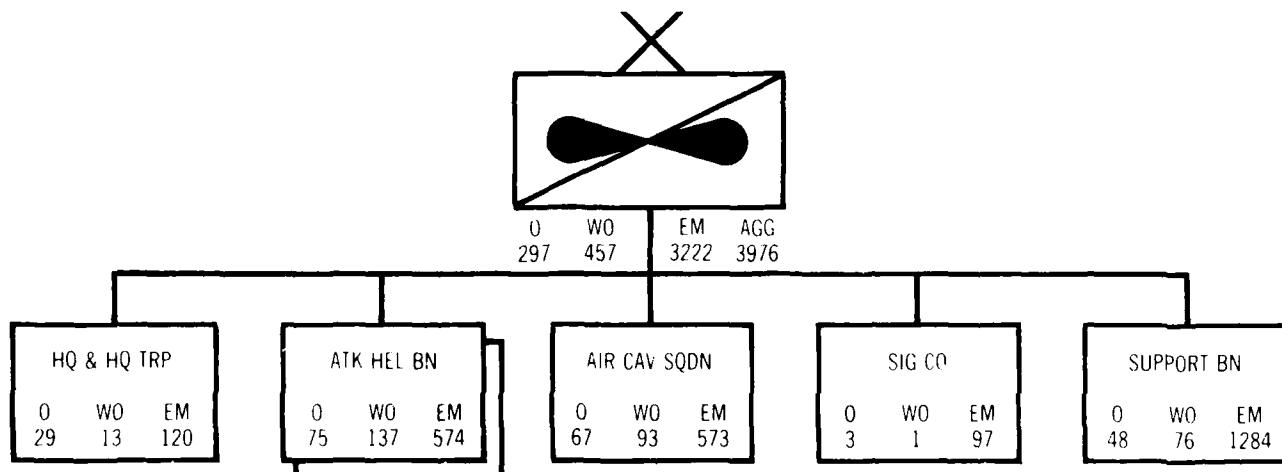


AIR CAVALRY COMBAT BRIGADE

MISSION: To conduct support and security tasks, predominantly armed and
 to provide security and support to the
 ELEMENT: 1st Air Cavalry
 AREA: 1st Air Cavalry, 1st Air Cavalry and area target line
 EMPLOYMENT: 1st Air Cavalry, 1st Air Cavalry and area target line

Headquarters, 1st Air Cavalry, 1st Air Cavalry and area target line
 1st Air Cavalry, 1st Air Cavalry and area target line
 1st Air Cavalry, 1st Air Cavalry and area target line
 1st Air Cavalry, 1st Air Cavalry and area target line

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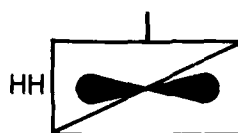


SUMMARY OF EQUIPMENT

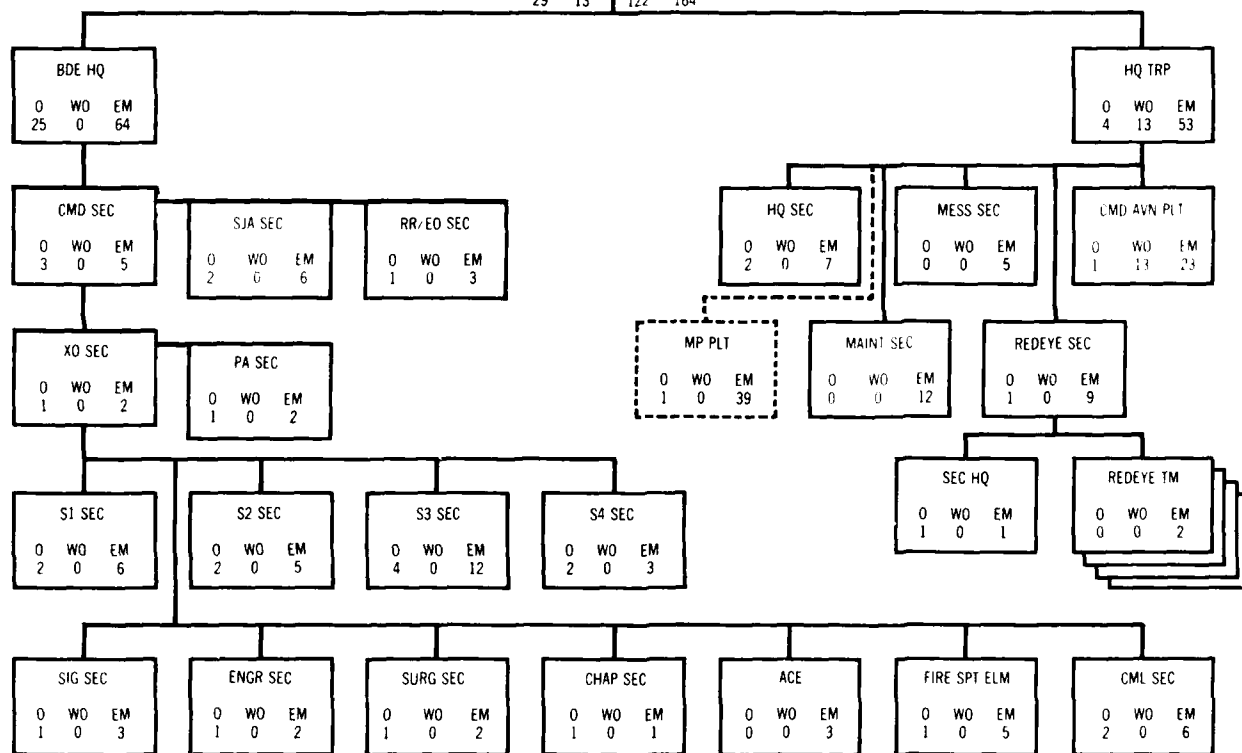
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MISSION: To command and control assigned and attached combat, combat support and combat service support elements.
 ASSIGNMENT: Organic to the Air Cavalry Combat Brigade. TUE 17 200

CAPABILITIES: 1. Command and control and personnel planning for the brigade.
 2. Provides aircraft for command and control assets.



O	WO	EM	AGG
29	13	122	164



--- Augmentation. Not included in totals.

SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM MG LIGHT M23	5
LAUNCHER GRENADE M203	3
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	4
REVOLVER CAL .38	55
RIFLE 5.56-MM	113

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN FIELD TRAILER MTD	1
TRAILER CARGO 1/4-TON M416	13
TRAILER CARGO 3/4-TON M101A1	5
TRAILER CARGO 1-1/2-TON M105A2	7
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK CARGO TAC 1-1/4-TON 4X4 M880	3
TRUCK CARGO TAC 1-1/4-TON 4X4 W/60 AMP COMM KIT M882	6
TRUCK CARGO 2-1/2-TON M35A2	5
TRUCK CARGO 2-1/2-TON W/WN M35A2	3
TRUCK UTILITY 1/4-TON M151A2	14
TRUCK WRECKER 5-TON 6X6 W/WN M816	1

RADIO SET AN/GRC-160	4
RADIO SET AN/PRC-74	1
RADIO SET AN/PRC-77	1
RADIO SET AN/PRC-90	23
RADIO SET AN/VRC-24	2
RADIO SET AN/VRC-46	6
RADIO SET AN/VRC-47	6
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-64	2
RADIO SET CONTROL GROUP AN/GRA-39	2
SPEECH SCTY EQUIPMENT AEN TSEC/KY-28	9
SPEECH SCTY EQUIPMENT TSEC/KY-38	10
TELEPHONE SET TA-1/PT	8
TELEPHONE SET TA-312/PT	1

AIRCRAFT

HELICOPTER OBSERVATION OH-58A	4
HELICOPTER UTILITY UH-1H	5

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIAC SET AN/PDR-56 (F)	1
RADIACMETER IM-93/UD	8
RADIACMETER IM-174/PD	4

MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL F/WHEEL VEH	2
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	3
FORWARD AREA REFUEL EQUIP (FARE)	1
NIGHT VISION GOGGLES AN/PVS-5	19
TANK AND PUMP UNIT TRK MTD (1200-GAL)	1
TANK UNIT TRK MTD (600-GAL)	2

HEADQUARTERS AND HEADQUARTERS TROOP AIR CAVALRY COMBAT BRIGADE

TOE 17-202H(C8)

BRIGADE HEADQUARTERS AND HEADQUARTERS SECTION

COMMAND SECTION

TSEC KY 38
AN VRC 47



- 1 BG (Bde Cdr) P
- 1 LT (Aide) Rev
- 1 SSG (Aide) R
- 1 SP5 (Chauffeur) R

TSEC KY 38
AN VRC 47



- 1 COL (Dep Cdr) Rev
- 1 CSM (Cmd SGT Major) R
- 1 SP6 (Secy Steno) R
- 1 PFC (Dvr) R

XO SECTION



- 1 LTC (XO) Rev
- 1 SP4 (Clerk Typist) R
- 1 PFC (Dvr) R

S1 SECTION

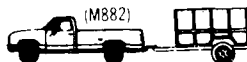
TSEC KY 38
AN VRC 46



- 1 MAJ (S1) Rev
- 1 CPT (Asst S1) Rev
- 1 MSG (Sr Reenlistment NCO) R
- 1 SFC (Pers Staff NCO) R
- 1 SP5 (Mail Distr Sp) R
- 2 SP4 (Clerk Typist) R
- 1 PFC (Dvr) R

S2 SECTION

TSEC KY 38
AN VRC 47



- 1 MAJ (S2) Rev
- 1 CPT (Asst S2) Rev
- 1 MSG (Ch Intel SGT) R
- 1 SFC (Intel SGT) R
- 1 SP4 (Intel Asst) R
- 1 SP4 (Clerk Typist) R
- 1 PFC (Dvr) R

S3 SECTION

2 TSEC KY 38
2 AN VRC 46



- 1 LTC (S3) Rev
- 1 MAJ (Asst S3) Rev
- 1 CPT (Asst S3 Air) Rev
- 1 CPT (Avn Safety Off) Rev
- 1 SGM (Chief Ops SGT) R
- 1 SFC (Ops SGT) R

AN PRC 74



- 1 SSG (Flt Ops Chief) R
- 1 SP4 (Ops Sp) R
- 1 SP4 (Flt Ops Sp) R
- 2 SP4 (Clerk Typist) R
- 1 SP4 (Illustrator) (Dvr) R
- 1 SP4 (Radio Op) R
- 1 PFC (Flt Ops Sp) R
- 1 PFC (Dvr) R
- 1 PFC (Radio Op) R

S4 SECTION

TSEC KY 38
AN VRC 47



- 1 MAJ (S4) Rev
- 1 CPT (Maint Off) Rev
- 1 MSG (Ch Supply SGT) R
- 1 SP4 (Clerk Typist) R
- 1 PFC (Dvr) R

SIGNAL SECTION

AN VRC 64



- 1 MAJ (Bde Sig Off) Rev
- 1 SFC (C E Ops Chief) R
- 1 SP1 (Ch Typ) R
- 1 SP4 (Telecom Ctr Op) (Dvr) R

ENGINEER SECTION

TSEC KY 38
AN VRC 46



- 1 MAJ (Bde Engr) Rev
- 1 SFC (Const Supv) R
- 1 SP4 (Craftsman) (Dvr) R

SURGEON SECTION

- 1 MAJ (Staff Surg) Rev
- 1 SSG (Asst SGT) R
- 1 SP4 (Chp A) Rev

CHAPLAIN SECTION



- 1 MAJ (Chaplain)
- 1 SSG (Sr Chapel Act Sp) (Dvr) R

AIRSPACE COORD ELEMENT

AN VRC-24
2 AN VRC-46

(M882)
1 SSG (ACE SGT) R
1 SGT (ACE Ops SGT) R
1 SP4 (Rdo Op) (Dvr) R

FIRE SPT ELEMENT

TSEC KY-38
AN GRA-39
AN VRC-47

(M882)
1 MAJ (Fire Spt Off) Rev
1 SFC (Fire Spt SGT) R
2 SP4 (Fire Spt Sp) (Dvr) R
1 SP4 (Rdo Op) R
1 PFC (Rdo Op) R

PUBLIC AFFAIRS SEC

1 CPT (Public Affairs Off) Rev
1 SFC (Public Affairs Supv) R
1 SP4 (Journalist) R

RR/EO SECTION

1 MAJ (RR/EO Off) Rev
1 SFC (EO NCO) R
1 SSG (EO NCO) R
1 SP4 (Clerk Typist) R

SJA SECTION

(M880)
1 MAJ (SJA) Rev
1 CPT (Asst SJA) R
1 SFC (Legal Clerk) R
1 SP4 (Legal Clerk) R
1 SP5 (Legal Clerk) R
1 SP5 (Court Reporter) R
1 SP4 (Legal Clerk) R
1 SP4 (Clerk Typist) (Dvr) R

CML SECTION

1 MAJ (Cml Officer) Rev
1 LT (Asst Cml Off) R
2 SFC (NBC Op Staff NCO) R
1 SSG (Plotter) R
1 SGT (NBC Op NCO) R
1 SGT (Computer) R
1 SP4 (Clerk-Typist) R

SEC HQ

AN GRA-39
AN VRC-48

1 LT (Sec Ldr) R
1 SSG (Sec SGT) (Dvr) R
1 FAAR

ADA SECTION

(4) AD TEAM

AN GRC-160

1 SGT (Adm Clerk) Rev
1 SP4 (Adm Clerk) (Dvr) Rev

TROOP HEADQUARTERS

HEADQUARTERS SECTION

4N VRC-64

1 CPT (Troop Cdr) Rev
1 PFC (Dvr) R, GL

(M880)
1 LT (XO) Rev
1 1SG (First Sergeant) R
1 SSG (Comm Chief) R
1 SP5 (Unit Clerk) R, GL
1 SP4 (Armorer) (Dvr) R
1 cal 50 mg

*
1 SSG (Supply SGT) R
1 PFC (Gen Supplyman) (Dvr) R

MESS SECTION

*
1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
2 SP4 (Cook) (Dvr) R
1 PFC (Cook) R

*Mounts TOE cal 50 mg on ring mount

MAINTENANCE SECTION

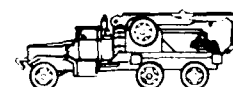
(M880)
1 SSG (Motor SGT) R
1 PFC (Pwr Gen W/Veh Mech) (Dvr) R



1 SGT (Pwr Gen W/Veh Mech) R
1 SP4 (Pwr Gen W/Veh Mech) R
1 SP4 (Comm Sys Op Mech) R
1 PFC (Pwr Gen W/Veh Mech) (Dvr) R
1 PFC (Comm Sys Op Mech) R
1 Fuel 50 gal



(w Tri Mid Fuel Unit)
1 SP4 (PLL Clerk) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 SP4 (Wrecker Op) R

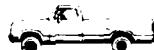
COMMAND AVIATION PLATOON

AN/PRC-77



1 SP4 (Avionics Mech) (Dvr) R

TSEC/KY-38
AN/VRC-47
AN/VRC-24



1 SFC (Plt SGT) R
2 SSG (Tech Insp) Rev
1 SP4 (Eq Rcds & Pts Sp) R
1 PFC (Clerk) (Dvr) R GI
1 PFC (Eq Rcds & Pts Sp) R

(w Trk & Tri Mid
Fuel Units)



1 SGT (Acft Fuel Hdr) (Dvr) R
1 FARE



1 SP4 (Acft Fuels Hdr) (Dvr) R
3 Drum Fuel



2 SGT (OH Hel Rpmnt) R
1 SGT (OH Hel Rpmnt) R
2 SP4 (OH Hel Rpmnt) (Dvr) R
1 SP4 (OH Hel Rpmnt) R
1 PFC (OH Hel Rpmnt) R
2 PFC (OH Hel Rpmnt) R



1 CPT (Plt Ldr) Rev



1 WO (Flt Sfty Tech) Rev



1 WO (Inst Exam) Rev



1 WO (Instr Pilot) Rev



1 WO (Acft Maint Tech) Rev
1 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23



2 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23



2 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23



2 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23



2 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23

Note Each acft equipped with 1 Speech Security Equipment, TSEC/KY-28

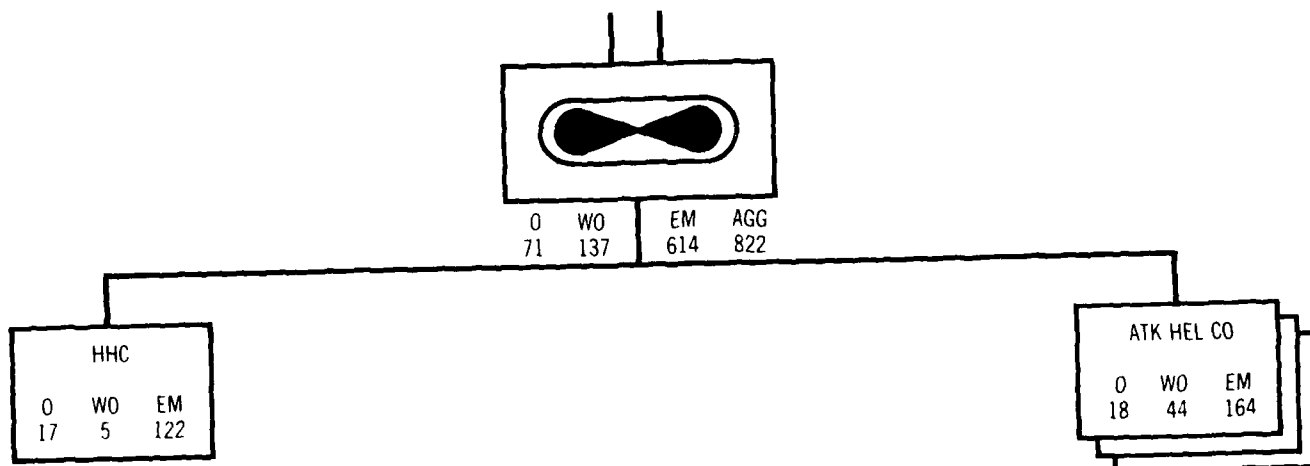
Notes:

MISSION: To destroy enemy armor and mechanized forces by aerial combat power using the following principles as a part of the combined arms team during offensive, defensive, and retrograde operations.

ASSIGNMENT: Organized as Air Cavalry Combat Brigade TOF 17200 or to 4 corps to support separate brigade assignment as required.

- ABILITIES:**
- a. Attacks or counterattacks using stealth and maximum target start off.
 - b. Provides rapid responsive point and area target fire.
 - c. Conducts operations utilizing terrain to fight.
 - d. Provides attack helicopter elements to ground maneuver forces for employment as a part of combined arms teams.
 - e. Reacts to intelligence and coordinates response with other maneuver units.
 - f. Provides mobility and firepower to exploit the effects of nuclear and nonnuclear war support.

412



SUMMARY OF EQUIPMENT

WEAPONS		COMMUNICATION-ELECTRONICS EQUIPMENT	
ARMY SUBSYS TOW MISSILE	63	ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
ARMY SUBSYS 7.62-MM MG LIGHT M23	13	RADIAC SET AN/PDR-27	5
ARMY SUBSYS 7.62-MM MG & 40 MM GL HIGH RATE M28A1	63	RADIACMETER IM-93/UD	48
LAUNCHER GRENADE M203	40	RADIACMETER IM-174/PD	32
LAUNCHER RKT 2.75-INCH 7-TUBE M158A1	126	RADIO SET AN/GRC-106	4
MACHINEGUN 7.62-MM: AIRCRAFT LIGHT DOOR MTD	26	RADIO SET AN/PRC-77	18
MACHINEGUN 7.62-MM FLEX	10	RADIO SET AN/PRC-90	237
MACHINEGUN 7.62-MM SIX BARRELS M134	63	RADIO SET AN/VRC-24	4
REVOLVER CAL .38	292	RADIO SET AN/VRC-46	10
RIFLE 5.56-MM	523	RADIO SET AN/VRC-47	14
		RADIO SET AN/VRC-49	1
		RADIO SET AN/VRC-64	1
		RADIO SET CONTROL GROUP AN/GRA-39	12
		RADIO TT SET AN/GRC-142	2
		RECEIVER-TRANSMITTER CON GP AN/GRA-6	4
		SPEECH SCTY EQUIPMENT ARN TSEC/KY-28	117
		SPEECH SCTY EQUIPMENT TSEC/KY-38	22
		SWITCHBOARD TEL MANUAL SB-22/PT	5
		TELEPHONE SET TA-312/PT	46
VEHICLES AND VEHICLE EQUIPMENT		AIRCRAFT	
413 CRANE WHEEL MTD 3-TON M63	3	HELICOPTER ATTACK AH-1S	63
TRAILER ACFT MAINT AMBL	3	HELICOPTER OBSERVATION OH-58A	36
TRAILER CARGO 1/4-TON M416	16	HELICOPTER UTILITY UH-1H	13
TRAILER CARGO 3/4-TON M101A1	17		
TRAILER CARGO 1-1/2-TON M105A2	38	MISCELLANEOUS EQUIPMENT	
TRAILER TANK WATER 400-GAL M149A1	7	ALARM OML AGENT AUTO PTBL MANPACK	8
TRUCK AMBULANCE TAC 1-1/4-TON 4X4 M886	1	DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	57
TRUCK CARGO TAC 1-1/4-TON 4X4 M880	17	FORWARD AREA REFUEL EQUIP (FARE)	19
TRUCK CARGO TAC 1-1/4-TON 4X4 W/60 AMP COMM KIT M882	9	NIGHT VISION GOOGLES AN/PVS-5	132
TRUCK CARGO TAC 1-1/4-TON 4X4 W/100 AMP COMM SHELTER KIT M884	2	TANK UNIT TRL MTD (600-GAL)	7
TRUCK CARGO 2-1/2-TON M35A2	30		
TRUCK CARGO 2-1/2-TON W/WN M35A2	5		
TRUCK CARGO 2-1/2-TON XLWB M36A2	6		
TRUCK LIFT FORK, 6000LB	3		
TRUCK PLATFORM UTILITY 1/2-TON M274A5	9		
TRUCK UTILITY 1/4-TON M151A2	17		
TRUCK WRECKER 5-TON 6X6 W/WN M819	4		

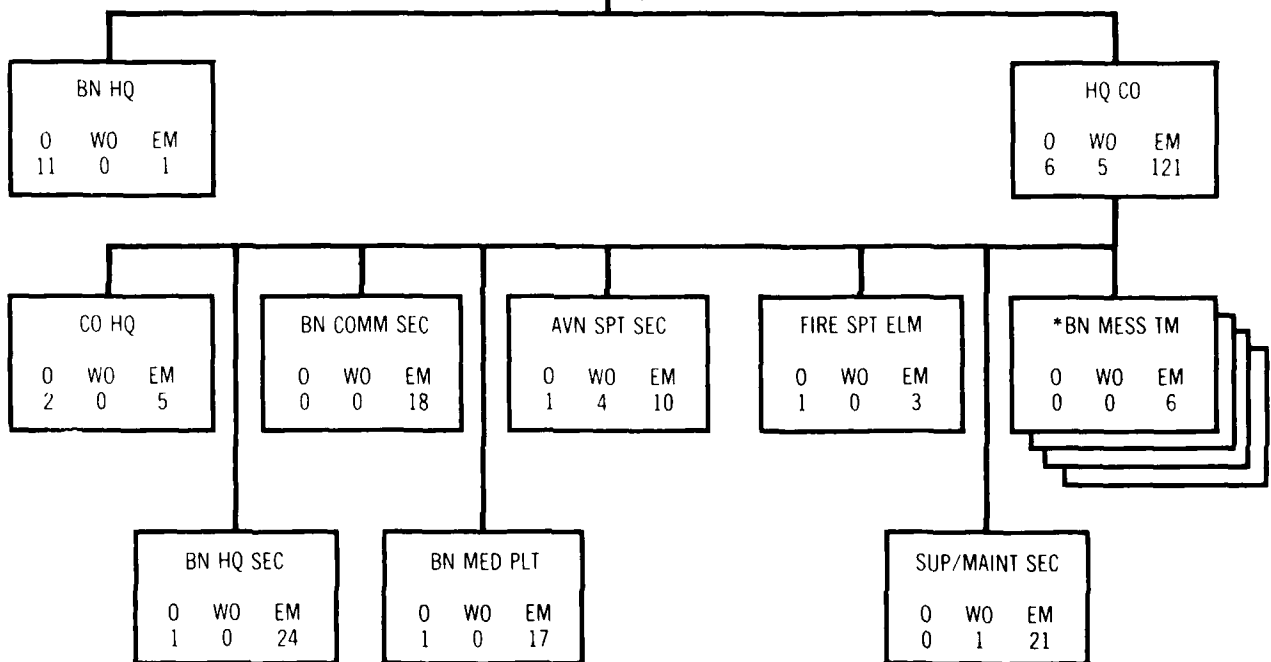
ATTACK HELICOPTER BATTALION AIR CAVALRY COMBAT BRIGADE

TOE 17-385H(as changed)

HH



0	WO	EM	AGG
17	5	122	144



*1 Tm has 1 less EM.

SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM MG LIGHT M23	4
LAUNCHER GRENADE M203	6
MACHINEGUN 7.62-MM FLEX	4
REVOLVER CAL .38	40
RIFLE 5.56-MM	100

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADIAC SET AN/PCR-27	2
RADIACOMETER IM-93/UD	12
RADIACOMETER IM-174/PD	5
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-90	12
RADIO SET AN/VRC-24	1
RADIO SET AN/VRC-46	7
RADIO SET AN/VRC-47	5
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	1
RADIO SET CONTROL GROUP AN/GRA-39	6
RADIO TT SET AN/GRC-142	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	4
SPEECH SCTY EQUIPMENT TSEC/KY-38	13
SWITCHBOARD TEL MANUAL SB-22/PT	2
TELEPHONE SET TA-312/PT	13

415

VEHICLES AND VEHICLE EQUIPMENT

TRAILER CARGO 1/4-TON M416	7
TRAILER CARGO 3/4-TON M101A1	5
TRAILER CARGO 1-1/2-TON M105A2	8
TRAILER TANK WATER 400-GAL M149A1	4
TRUCK AMBULANCE TAC 1-1/4-TON 4X4 M886	1
TRUCK CARGO TAC 1-1/4-TON 4X4 M880	3
TRUCK CARGO TAC 1-1/4-TON 4X4 W/60 AMP COMM KIT M882	3
TRUCK CARGO TAC 1-1/4-TON 4X4 W/100 AMP COMM SHELTER RT W/E....	2
TRUCK CARGO 2-1/2-TON M35A2	9
TRUCK CARGO 2-1/2-TON W/WW M35A2	2
TRUCK UTILITY 1/4-TON M151A2	8
TRUCK WRECKER 5-TON 6X6 W/WW M816	1

AIRCRAFT

HELICOPTER UTILITY UH-1H	4
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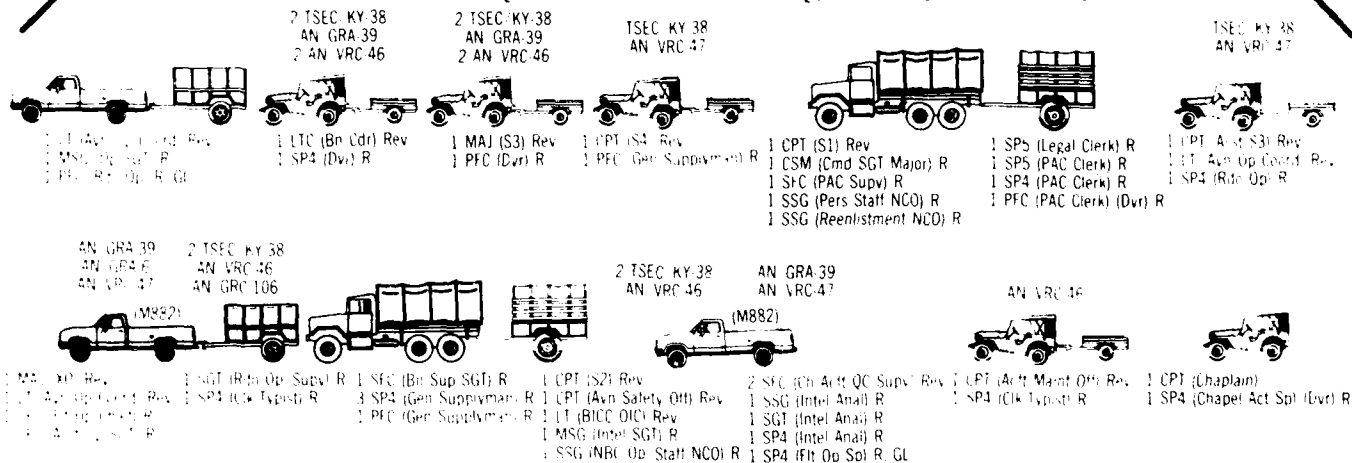
MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL MANPACK	2
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	3
FORWARD AREA REFUEL EQUIP (FARE)	1
NIGHT VISION GOGGLES AN/PVS-5	6
TANK UNIT TRL MTD (600-GAL)	1

HEADQUARTERS AND HEADQUARTERS COMPANY ATTACK HELICOPTER BATTALION, AIR CAVALRY COMBAT BRIGADE

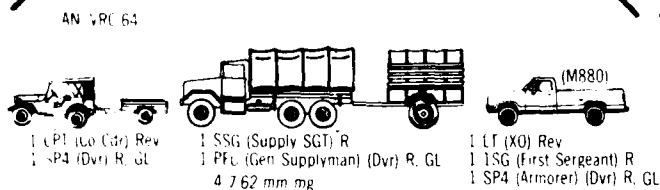
TOE 17-386H500 (C12)

BATTALION HEADQUARTERS AND BATTALION HEADQUARTERS SECTION

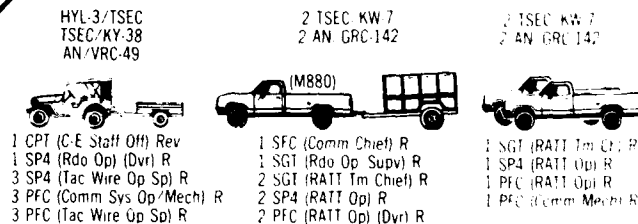


Note Flight Surgeon and C-E Staff Officer are shown with respective battalion elements

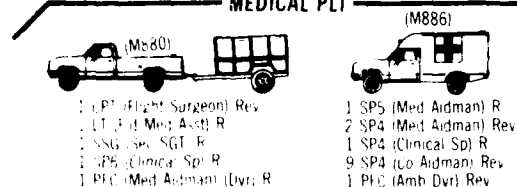
COMPANY HEADQUARTERS



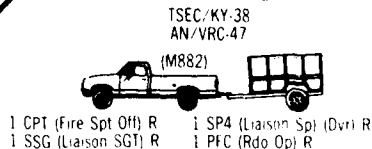
BN COMM SEC



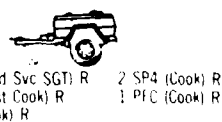
MEDICAL PLT



FIRE SPT ELEMENT



(4) MESS TEAM



Note No vehicles provided to haul water trailers. One Tm has no SSG First Cook

S4 AND MAINTENANCE SECTION



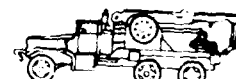
1 SFC (Br Sup) SGT R
1 SP4 (Gen Supp) Mnt R
1 PFC (Gen Supp) Mnt (Dvr) R



1 SGT (WV) Pwr Gen Mnt R
1 SP4 (Gen Supp) Mnt R
1 PFC (Gen Supp) Mnt (Dvr) R



1 SFC (Mnt) SGT R
1 SP4 (Pwr Gen Mnt) Mnt R
1 SP4 (Pwr Gen Mnt) Mnt R
1 PFC (Pwr Gen Mnt) Mnt R
1 PFC (Mnt) Mnt (Dvr) R



1 SFC (WV) Pwr Gen Mnt R
1 SP4 (Pwr Gen Mnt) Mnt R



1 SFC (WV) Pwr Gen Mnt R
1 PFC (WV) Pwr Gen Mnt R

AVIATION SUPPORT SECTION

TSEC KY-28



1 LT (Sec Ldr) Rev
1 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23

TSEC KY-28



1 WO (Flt Safety Tech) Rev
1 SGT (Crew Chief) Rev
M23

TSEC KY-28



1 WO (Instr Pilot) Rev
1 SGT (Crew Chief) Rev
M23

TSEC KY-28



1 WO (Inst Exam) Rev
1 SGT (Crew Chief) Rev
M23



1 SFC (H) Tech Insp R
1 SP4 (A) Fuel Mnt (Dvr) R
1 FARE
1 Drum Fuel



1 SGT (H) Repair R
1 SP4 (H) Repair R
1 SP4 (Mnt Supp) Dvr R
1 PFC (H) Repair R



TSEC KY-38
AN VRC 24
AN VRC 46
(M882)
1 SFC (Mnt Supp) R
1 PFC (A) Fuel Mnt (Dvr) R

MISSION: To destroy enemy armored, mechanized or other forces by aerial combat power using fire and maneuver as an integrated part of the combined arms team during offensive, defensive and retrograde operations.

ASSIGNMENT: Organic to Attack Helicopter Battalion, TOE 17-385.

CAPABILITIES: a. Attacks or counterattacks using stealth and maximum target standoff.
b. Provides rapid responsive point and area target fire.
c. Conducts operations at nap of the earth altitude.

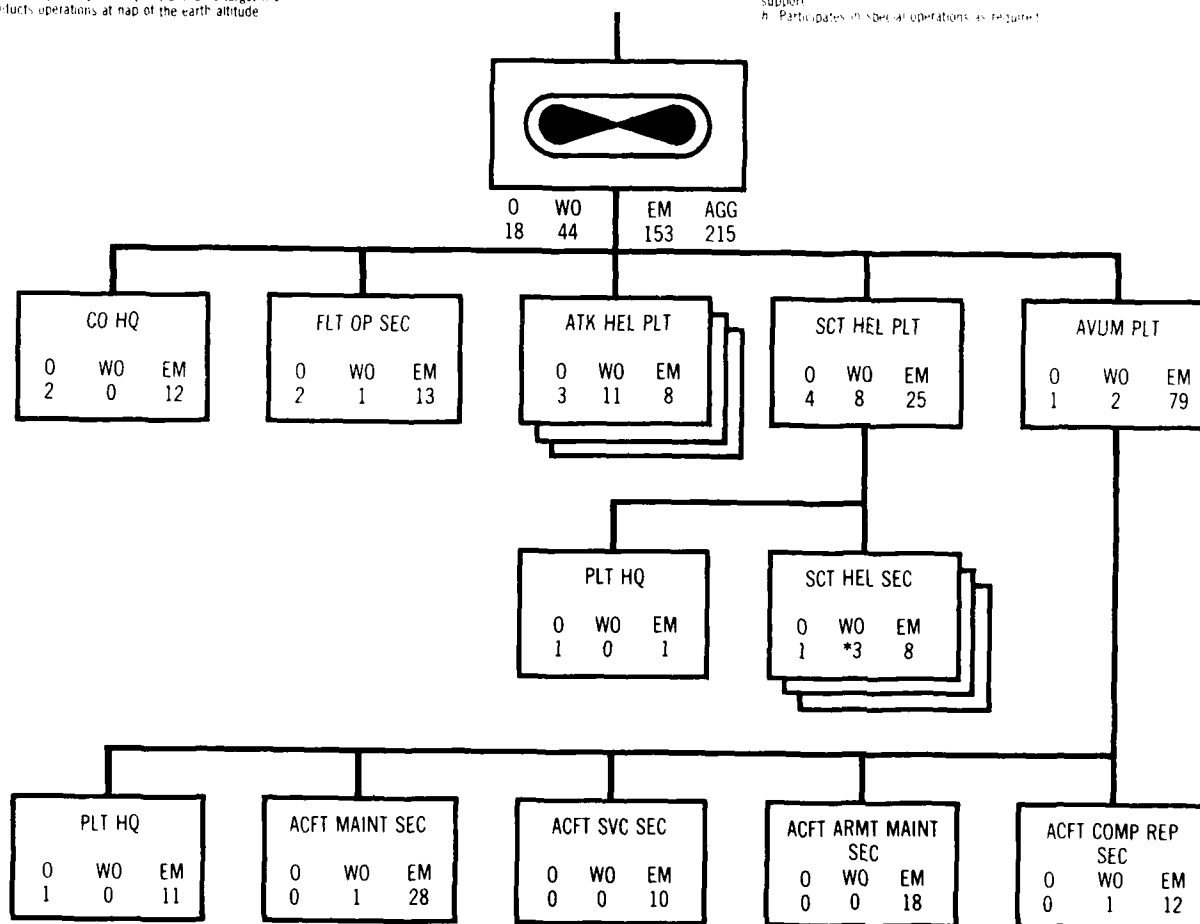
d. Provides attack helicopter elements to ground maneuver forces to provide a part of combined arms teams.

e. Reacts to intelligence and target information received with other elements of the

f. Conducts aerial reconnaissance and security operations during attacks.

g. Provides the mobility and firepower to support the effects of ground and aerial support.

h. Participates in special operations as required.



*1 Section has 1 less WO Pilot.

SUMMARY OF EQUIPMENT

WEAPONS	
ARMT SUBSYS TOW MISSILE	21
ARMT SUBSYS 7.62-MM MG LIGHT M23	3
ARMT SUBSYS 7.62-MM MG & 40-MM GL HIGH RATE M28A1	21
LAUNCHER GRENADE M203	18
LAUNCHER RKT 2.75-INCH 7-TUBE M158A1	42
MACHINEGUN 7.62-MM LIGHT FLEX	4
MACHINEGUN 7.62-MM ACFT LIGHT DOOR MTD.....	6
MACHINEGUN 7.62-MM SIX BARRELS M134	21
REVOLVER CAL .38	84
RIFLE 5.56-MM	150

VEHICLES AND VEHICLE EQUIPMENT	
CRANE WHEEL MTD 3-TON M63	1
TRAILER ACFT MAINT AMBL	1
TRAILER AMMUNITION 1-1/2-TON	4
TRAILER CARGO 1/4-TON M416	3
TRAILER CARGO 3/4-TON.....	6
TRAILER CARGO 1-1/2-TON M105A2	11
TRAILER TANK WATER 400 GAL 1-1/2-TON.....	1
TRUCK CARGO TAC 1-1/4-TON 4X4 W/E	5
TRUCK CARGO TAC 1-1/4-TON 4X4 W/100 AMP COMM KIT M884	1
TRUCK CARGO 2-1/2-TON M35A2	8
TRUCK PLATFORM UTILITY 1/2-TON M274A5	3
TRUCK UTILITY 1/4-TON M151A2	3
TRUCK WRECKER 5-TON 6X6 W/WW M816	2
TRUCK CARGO 5-TON 6X6 LWB W/E.....	4
TRUCK CARGO DROPSIDE 5-TON 6X6 W/WW, W/E.....	4
TRUCK LIFT FORK DSL DRWN 6000LB CAP.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	24
RADIACMETER IM-174/PD	9
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-77	5
RADIO SET AN/PRC-90	75
RADIO SET AN/VRC-24	1
RADIO SET AN/VRC-46	1
RADIO SET AN/VRC-47	3
RADIO SET CONTROL GROUP AN/GRA-39	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	36
SPEECH SCTY EQUIPMENT TSEC/KY-38	4
SWITCHBOARD TEL MANUAL SB-22/PT	2
TELEPHONE SET TA-312/PT	12

AIRCRAFT	
HELICOPTER ATTACK AH-1S	21
HELICOPTER OBSERVATION OH-58A	12
HELICOPTER UTILITY UH-1H	3

MISCELLANEOUS EQUIPMENT	
ALARM OIL AGENT AUTO PTBL MANPACK	2
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	18
FORWARD AREA REFUEL EQUIP (FARE)	6
NIGHT VISION GOGGLES AN/PVS-5	42
TANK UNIT TRL MTD (600-GAL)	4

ATTACK HELICOPTER COMPANY ATTACK HELICOPTER BATTALION, AIR CAVALRY COMBAT BRIGADE

COMPANY HEADQUARTERS

TSEC KY 38
AN VRC 47



1 MAT (Cdr) Rev
1 SP4 (Dvr R) GL

(w/ 2 60 mtd fuel units)



1 CPT (Cdr) Rev
1 SFC (1st Sgt) R
1 SFC (Par Gen W/wh Mech) R
1 PFC (Par Gen W/wh Mech) R



1 SSG (Mtr Supp) R
1 SP4 (Par Gen W/wh Mech) R
1 SP4 (Par Gen W/wh Mech) R
1 PFC (Par Gen W/wh Mech) R



1 SSG (Mtr Supp) R
1 SP4 (Mtr Supp) R
1 SP4 (Mtr Supp) R
1 PFC (Mtr Supp) R

FLIGHT OPERATIONS SECTION

TSEC KY 38
AN GRA 39
AN VRC 46



1 CPT (Ops Off) Rev
1 PFC (Fit Ops Sp) (Dvr) R

AN GRA 39
AN GRA 106
AN VRC 24



1 SSG (Mtr Supp) R
1 SP4 (Par Gen W/wh Mech) R
1 SP4 (Par Gen W/wh Mech) R
1 PFC (Par Gen W/wh Mech) R
1 PFC (Par Gen W/wh Mech) R

TSEC KY 38
AN GRA 6
AN VRC 47



1 SSG (Mtr Supp) R
1 SP4 (Par Gen W/wh Mech) R
1 SP4 (Par Gen W/wh Mech) R
1 PFC (Par Gen W/wh Mech) R



TSEC KY 28



1 LT (Fit Ops) (Dvr) Rev
1 LT (Fit Ops) (Dvr) Rev
1 SP4 (Fit Ops) (Dvr) Rev
1 SP4 (Fit Ops) (Dvr) Rev

TSEC KY 28



1 WO (Inst Exam) Rev
1 SGT (Inst Exam) Rev
M23

(3) ATTACK HELICOPTER PLATOON

PLT HQ

AN PRO 77
TSEC KY 29



1 CPT (Plt Ldr) Rev
1 WO (Plt) Rev

(2) ATK HEL SECTION

TSEC KY 28



1 LT (Sec Ldr) Rev
1 WO (Plt) Rev

TSEC KY 28



2 WO (Plt) Rev

- Notes
1. 1 Fit Stry Tech, 1 Inst Exam, and 3 Instr Pilots are distributed between plts in lieu of 5 WO Pilots shown.
 2. Aft armt authorization: 21 M2641, 42 M158A1, 21 M134, and 21 TOW for use as cdr desires.
 3. Ex plt auth: 1 Trk Trc M881. Between them, plt's auth: 3 SFC Plt SGT, 9 SGT Atk Hel Rep, 5 SP4 Atk Hel Rep, and 7 PFC Atk Hel Rep equipped w/ rifle.

SCOUT HELICOPTER PLATOON

PLATOON HQ

AN PRG 77
1 CPT (Plt Ldr) Rev
1 SGT (Plt SGT) R

(3) SCOUT SECTION

TSEC KY 28

1 LT (Sec Ldr) Rev
1 SGT (Sct Obsr) Rev
1 Rifle 5.56 mm
1 M60 mg 1 M203

TSEC KY 28

1 WO (Pilot) Rev
1 SGT (Sct Obsr) Rev
1 Rifle 5.56 mm
1 M60 mg

TSEC KY 28

1 WO (Pilot) Rev
1 SGT (Sct Obsr) Rev
1 Rifle 5.56 mm
1 M60 mg

TSEC KY 28

1 WO (Pilot) Rev
1 SGT (Sct Obsr) Rev
1 Rifle 5.56 mm
1 M60 mg 1 M203

Notes

1. In 1 section, 1 WO Pilot is Instructor Pilot, MOS 100BC, 6 SGT, 4 SP4, and 2 PFC Hel Rpmn distributed between the 3 platoons
2. One section has 1 helicopter w/o assigned pilot, this aircraft is flown by the platoon leader

AVUM PLATOON

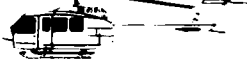
PLATOON HEADQUARTERS

TSEC KY 28

AN VRC 47



1 SSG (Actt Fire Ctl Supv) R
1 SP1 (Plt Ldr) R



1 CPT (Plt Ldr) Rev
1 SSG (Plt Ldr) Tech Insp Rev
1 SGT (Plt SGT) Rev
1 SP1 (Plt SGT) R
M23



1 SFC (Plt SGT) R
4 SSG (Atk Hel Tech Insp) Rev
1 SSG (Sct Hel Tech Insp) Rev

ACFT ARMT MAINT SECTION



1 SFC (Actt Repair Supv) R
1 SSG (Actt Fire Ctl Supv) R
1 SGT (Actt Fire Ctl Rpmn) R
1 SGT (Hel Wpns Sys Rpmn) R
2 SP4 (Hel Wpns Sys Rpmn) R
5 PFC (Actt Fire Ctl Rpmn) R
2 PFC (Hel Wpns Sys Rpmn) R



1 SP1 (Actt Fire Ctl Rpmn) R (4)

Note: Truck Lift Fork Dsl Drwn 6,000 lb Cap. Rough Terrain

1 PFC (Hel Wpns Sys Rpmn) R

AIRCRAFT MAINT SECTION



1 WO (Actt Repair Tech) Rev
1 SGT (AH Rpmn) R
1 SP5 (Avionics Mech) R
1 PFC (Avionics Mech) R
1 SP4 (UH Rpmn) (Dvr) R
2 PFC (UH Rpmn) R



1 SFC (Sec Chief) R
2 SP5 (Mat Supply Sp) R
2 SP4 (Mat Supply Sp) R
4 SP4 (AH Rpmn) R
1 SP4 (Obsr Sct Hel Rpmn) R
2 PFC (Mat Supply Sp) (Dvr) R
3 PFC (AH Rpmn) R



1 SGT (UH Rpmn) R
1 SP1 (Wrecker Op) R (4)

AIRFIELD SERVICE SECTION

AN PRC 77



1 SSG (Spec Chief) R
2 SP4 (Ammo Storage Asst) R
1 PFC (Ammo Storage Asst) (Dvr) R



2 SGT (Actt Fuels Hdtr) R
2 SP4 (Actt Fuels Hdtr) (Dvr) R
2 PFC (Actt Fuels Hdtr) R

Note Section auth 6 FARE & 18 500 gal
collapsible fuel drum

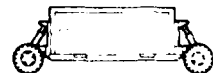
AIRCRAFT COMPONENT REPAIR SECTION



1 Jc Avn Maint Tech) R
1 Jc Maint Suppl R
1 SP4 (Actt Partrain Rpmn) (Dvr) R
1 PFC (Actt Partrain Rep) R
1 PFC (Actt Partrain Rep) R
1 PFC (Actt Partrain Rep) R



1 SP4 (Actt Parplant Rep) R
1 SP4 (Actt Struc Rep) R
1 SP4 (Mat Supply Sp) R



1 PFC (Actt Electron Rep) R
1 PFC (Pneu. Traut) Rep. R

Notes:

1. $\mathcal{H}^1$ is a separable Banach space.



SUMMARY OF EQUIPMENT

WEAPONS		
ARMED SUBSYS TOW MISSILE	27	
ARMED SUBSYS 7.62-MM MG MIGHT M23	22	
ARMED SUBSYS 7.62-MM MG & 40 MM GL HIGH RATE M28A1	27	
LAUNCHER GRENADE M203	52	
LAUNCHER RKT 2.75-INCH 7-TUBE M158A1	54	
LAUNCHER RKT 2.75-INCH 19-TUBE M200A1	30	
LAUNCHER RKT 56-MM 4-TUBE M202	3	
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	13	
MACHINEGUN 7.62-MM ACET LT DOCK MTD	44	
MACHINEGUN 7.62-MM FLEX	11	
MACHINEGUN 7.62-MM SIX BARRELS M134	27	
REVOLVER CAT .38	249	
RIFLE 5.56-MM	544	
TRACKER IR GUIDED MSL SU-36 (DRAGON)	6	
VEHICLES AND VEHICLE EQUIPMENT		
CRANE WHEEL MTD 3-TON M63	3	
TRAILER ACFT MAINT AMBL	3	
TRAILER AMAC 1-1/2-TON M332	6	
TRAILER CARGO 1/4-TON M416	21	
TRAILER CARGO 3/4-TON M101A1	3	
TRAILER CARGO 1-1/2-TON M105A2	25	
TRAILER TANK WATER 400-GAL M149A1	4	
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	1	
TRUCK CARGO 1-1/4-TON 6X6 M561	5	
TRUCK CARGO TAC 1-1/4-TON 4X4 M880	1	
TRUCK CARGO TAC 1-1/4-TON 4X4 W/60 AMP COMM KIT M882	2	
TRUCK CARGO TAC 1-1/4-TON 4X4 W/100 AMP COMM SHELTER KIT M884	2	
TRUCK CARGO 2-1/2-TON M35A2	13	
TRUCK CARGO 5-TON 6X6 M813	37	
TRUCK LIFTFORK: DIEL DRVN 5000 LB CAP	6	
TRUCK UTILITY 1/4-TON M151A2	24	
TRUCK VAN SHOP 2-1/2-TON 6X6 M109A3	3	
TRUCK WRECKER 5-TON 6X6 W/WN M816	4	
COMMUNICATION-ELECTRONICS EQUIPMENT		
CODE CHANGER KEY: KIK-18/TSEC	36	
CODE CHANGER KEY: KYK-28/TSEC	40	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	3	
RADIAC SET AN/PDR-27	5	
RADIAC METER IM-93/UD	129	
RADIAC METER IM-174/PD	66	
RADIO SET AN/GRC-106	4	
RADIO SET AN/GRC-160	48	
RADIO SET AN/PRC-77	180	
RADIO SET AN/PRC-90	1	
RADIO SET AN/VRC-24	7	
RADIO SET AN/VRC-46	19	
RADIO SET AN/VRC-47	1	
RADIO SET AN/VRC-49	1	
RADIO SET AN/VRC-64	9	
RADIO SET CONTROL GROUP AN/GRA-39	7	
RADIO TT SET AN/GRC-142	6	
RECEIVER-TRANSMITTER CON GP AN/GRA-6	79	
SPEECH SCTY EQUIPMENT ABN: TSEC/KY-28	17	
SPEECH SCTY EQUIPMENT TSEC/KY-38	6	
SWITCHBOARD TEL MANUAL SB-22/PT	20	
TELEPHONE SET TA-1/PT	45	
TELEPHONE SET TA-312/PT		
AIRCRAFT		
HELICOPTER ATTACK AH-1S	27	
HELICOPTER OBSERVATION OH-58A	30	
HELICOPTER UTILITY UH-1H	22	
MISCELLANEOUS EQUIPMENT		
ALARM OML ACENT AUTO PTBL F/WHEEL VEN	10	
DETECTING SET MINE PTBL AN/PRS-7	4	
DETECTING SET MINE PTBL AN/PSS-11	4	
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	21	
FORWARD AREA REFUEL EQUIP (FARE)	7	
METASCOPE AN/PAS-6	17	
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	20	
NIGHT VISION GOGGLES AN/PVS-5	129	
TANK AND PUMP UNIT TRK MTD (1200-GAL)	7	
TANK UNIT TRL MTD (600-GAL)	7	
VIBRATOR INFRARED AN/PAS-7	3	

AIR CAVALRY SQUADRON AIR CAVALRY COMBAT BRIGADE

TOE 17-205H200

MISSION: To provide command, control, and supervision of the air cavalry squadron and attached units.

ASSIGNMENT: Organic to the Air Cavalry Squadron, 10E 17 205.

CAPABILITIES: a. Commands, controls, provides staff planning and supervises operations for organic and attached units.

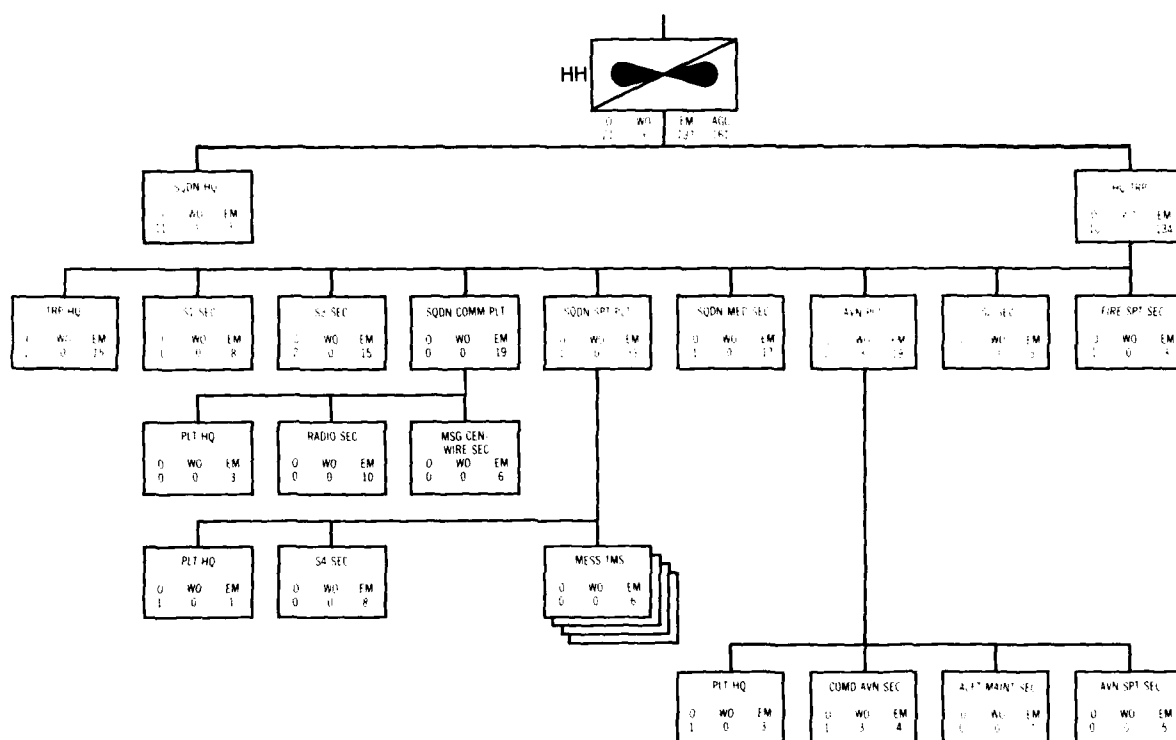
b. Provides unit level supply, medical, mess, and transportation services for the squadron.

c. Provides aircraft for command, control, and liaison by the commander and his staff.

d. Performs organizational maintenance on organic equipment.

e. Performs limited aviation unit maintenance.

426



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM MG LIGHT M23	4
LAUNCHER GRENADE M203	4
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	4
MACHINEGUN 7.62-MM ACFT LT DOOR MTD	8
MACHINEGUN 7.62-MM FLEX	2
REVOLVER CAL .38	36
RIFLE 5.56-MM	148

VEHICLES AND VEHICLE EQUIPMENT

TRAILER CARGO 1/4-TON M416	12
TRAILER CARGO 3/4-TON M101A1	3
TRAILER CARGO 1-1/2-TON M105A2	8
TRAILER TANK WATER 400-GAL M149	1
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	1
TRUCK CARGO 1-1/4-TON 6X6 M561	2
TRUCK CARGO TAC 1-1/4-TON 4X4 M880	1
TRUCK CARGO TAC 1-1/4-TON 4X4 W/60 AMP COMM KIT M882	2
TRUCK CARGO TAC 1-1/4-TON 4X4 W/100 AMP COMM SHELTER KIT M884	2
TRUCK CARGO 2-1/2-TON M35A2	10
TRUCK CARGO 5-TON 8X8 M656	4
TRUCK UTILITY 1/4-TON M151A2	15
TRUCK WRECKER 5-TON 6X6 W/WN W/E	1

COMMUNICATION-ELECTRONICS EQUIPMENT

CODE CHANGER KEY: KIK-18/TSEC	3
CODE CHANGER KEY: KYK-28/TSEC	4
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	3
RADIAC SET AN/PDR-27	2
RADIAC METER IM-93/UD	30
RADIAC METER IM-174/PD	12
RADIO SET AN/GRC-106	2

RADIO SET AN/GRC-160	4
RADIO SET AN/PRC-90	12
RADIO SET AN/VRC-24	1
RADIO SET AN/VRC-46	7
RADIO SET AN/VRC-47	7
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	1
RADIO SET CONTROL GROUP AN/GRA-39	6
RADIO TT SET AN/GRC-142	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	2
SPEECH SCTY EQUIPMENT TSEC/KY-28	4
SPEECH SCTY EQUIPMENT TSEC/KY-38	11
SWITCHBOARD TEL MANUAL SB-22/PT	2
TELEPHONE SET TA-1/PT	8
TELEPHONE SET TA-312/PT	15

AIRCRAFT

HELICOPTER UTILITY UH-1H	4
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MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL F/WHEEL VEH	4
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	3
FORWARD AREA REFUEL EQUIP (FARE)	1
METASCOPE AN/PAS-6	2
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	15
TANK AND PUMP UNIT TRK MTD	1
TANK UNIT TRL MTD	1

HEADQUARTERS AND HEADQUARTERS TROOP AIR CAVALRY SQUADRON AIR CAVALRY COMBAT BRIGADE

TOE 17-206H220

SQUADRON HEADQUARTERS AND STAFF SECTIONS

TSEC/KY-38
AN/GRA-39
2 AN/VRC-46



1 LTC (Sadr Cdr) Rev
1 SP4 (Dvr) R

TSEC/KY-38
AN/VRC-47



1 MAJ (XO) Rev
1 PFC (Dvr) R

TSEC/KY-38
2 AN/VRC-46



1 MAJ (S3) Rev
1 SP4 (Fit Op Sp) (Dvr) R

AN VRC 47



1 CPT (S1) Rev
1 SP4 (Clerk-Typist) (Dvr) R

TSEC KY 38
AN VRC 47



1 CPT (S4) Rev
1 MSG (Maint Supv) R
1 PFC (Rdo Op) (Dvr) R

2 AN/GRA-39 2 AN/VRC-46
TSEC/KY-57 AN/VRC-24
AN/GRA-6 AN/GRC-106



1 CPT (Chaplain)
1 SP4 (Chapel Act Sp) (Dvr) R



1 CPT (Asst S3) Rev
1 CPT (Avn Sfty Off) Rev
1 LT (Asst S3/Cml Off) R
1 MSG (Op SGT) R
1 SFC (Asst Op SGT) R
1 SSG (NBC Ops/Staff NCO) R
1 SGT (Ch Rdo Op/Supv) R
1 SP4 (Rdo Op) R
1 PFC (Rdo Op) (Dvr) R



AN/GRA-39
AN/VRC-47
AN/GRC-106
1 CPT (S2) Rev
1 LT (Tac Intel Off) Rev
1 MSG (Intel SGT) R
1 SFC (Fit Op Chief) R
1 SSG (Sr Intel Anal) R
1 SGT (Ch Rdo Op/Supv) R
1 SP5 (Intel Anal) R
1 SP4 (Intel Anal) R
1 SP4 (Rdo Op) R
2 PFC (Fit Op Sp) (Dvr) R
1 PFC (Rdo Op) R



1 CSM (Cmd SGT Major) R
1 SFC (PAC Supervisor) R
1 SSG (Pers Staff NCO) R
1 SSG (Reenlistment NCO) R
1 SP5 (Legal Clerk) R
1 SP5 (PAC Clerk) R
1 SP4 (PAC Clerk) R
1 PFC (PAC Clerk) R

Note: Avn Medical Off, C-E Staff Off, and Maint Off are shown with respective squadron elements.
S4 Sec with Spt Plt, MSG (Maint Suov) Asgd to S4 Sec

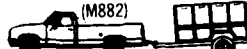
TROOP HEADQUARTERS

AN/VRC-46



1 CPT (Troop Cdr) Rev
1 PFC (Dvr) R

AN/VRC-64



(M882)
1 LT (XO) Rev
1 1SG (First SGT) R
1 SP4 (Armorer) (Dvr) R, GL



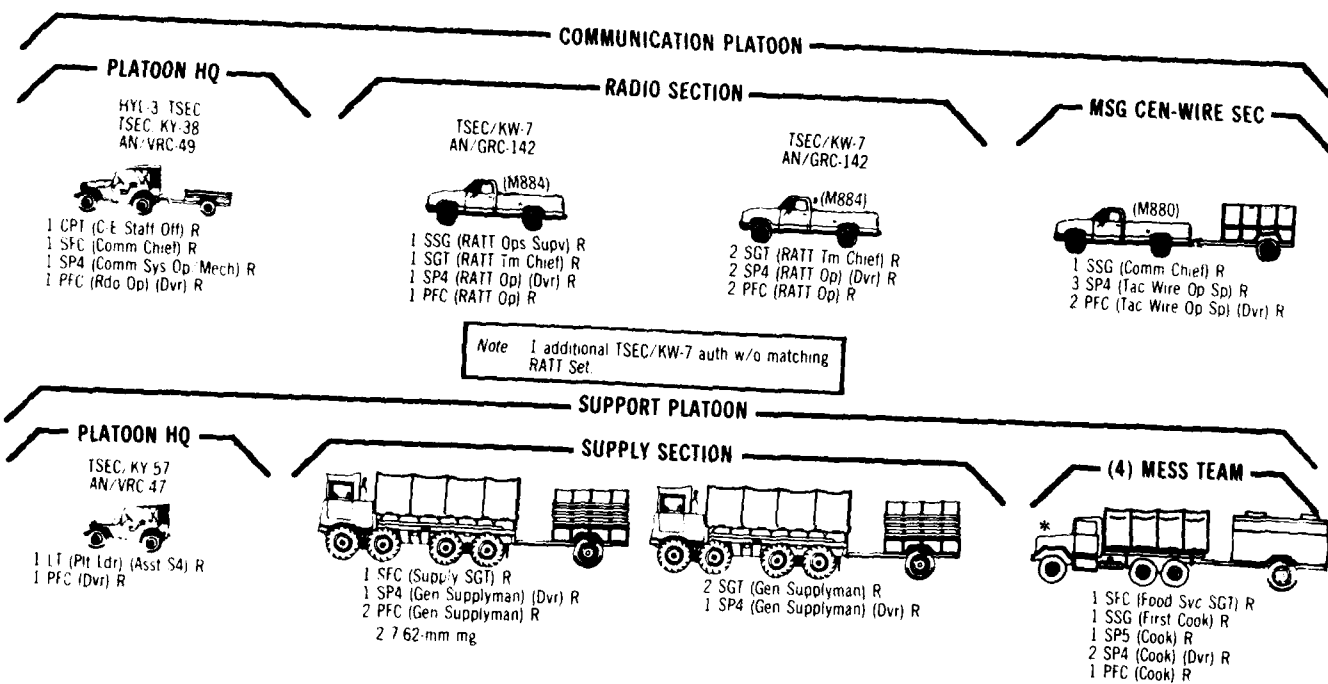
1 SSG (Supply SGT) R
1 PFC (Gen Supplyman) (Dvr) R, GL



1 SFC (Motor SGT) R
2 SGT (Pwr Gen/WVeh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R
1 SP4 (PLL Clerk) R, GL
3 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 SP4 (Wrecker Op) R



*Mounts TOE cal 50 mg on ring mount.

SQDN MEDICAL SEC



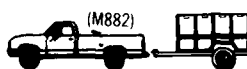
1 CPT (Avn Med Off) Rev
1 LT (Med Op Asst) R
1 SSG (Section SGT) R
2 SP4 (Med Aidman) (Dvr) R
3 SP4 (Troop Aidman) P



1 SP6 (Clinical Sp) R
1 SP5 (Med Aidman) R
6 SP5 (Troop Aidman) P
1 PFC (Clinical Sp) R
1 PFC (Ambulance Dvr) R
1 PFC (Med Aidman) R

FIRE SPT SEC

AN/GRA-39
AN/VRC-47



(M882)
1 CPT (Fire Spt Off) R
1 SSG (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) (Dvr) R
1 SP4 (Rdo Op) R

REDEYE SECTION

SECTION HQ

AN/GRA-39
AN/VRC-48



1 LT (Sec Ldr) R
1 SSG (Sec SGT) (Dvr) R
1 FAAR

(4) REDEYE TEAM

AN/GRC-160



1 SGT (Team Chief) P
1 SP4 (Redeye Gnr) (Dvr) R
1 FAAR

AVIATION PLATOON

PLATOON HQ

TSEC/KY-38
AN/VRC-47



1 CPT (Cdr) Rev
1 SFC (Plt SGT) R
1 SSG (Tech Insp) Rev
1 PFC (Dvr) R, GL

COMMAND AVIATION SECTION

TSEC/KY-28
TSEC/KY-58



1 LT (Sec Ldr) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28
TSEC/KY-58



1 WO (Instr Pilot) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28
TSEC/KY-58



1 WO (Flt Sfty Tech) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28
TSEC/KY-58



1 WO (Inst Exam) Rev
1 SGT (Crew Chief) Rev
M23

AIRCRAFT MAINTENANCE SECTION



1 CPT (Maint Off) Rev
1 SSG (Sec Chief) R
1 SP4 (UH-1 Rpmn) (Dvr) R



1 SGT (UH-1 Rpmn) R
1 SP4 (Mat Sup Sp) (Dvr) R
1 SP4 (UH-1 Rpmn) R
1 PFC (Avionics Mech) R
1 PFC (UH-1 Rpmn) R

AVIATION SUPPORT SECTION

(w/Trk and Trl Mtd Fuel Unit)



1 SGT (Aftd Service Supv) R
2 PFC (Aftd Svcman) (Dvr) R



1 SGT (Aftd Fuels Hldr) R
1 SP4 (Aftd Fuels Hldr) (Dvr) R
3 Drum Fuel
1 FAAR

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MISS. An "X" extend by a line means the reconnaissance and security capabilities of ground unit. To be given offensive, defensive, delaying and economy of force operations as part of a mission.

ASSIGNMENT: Organized Air Cavalry Squadron 10E 17 205

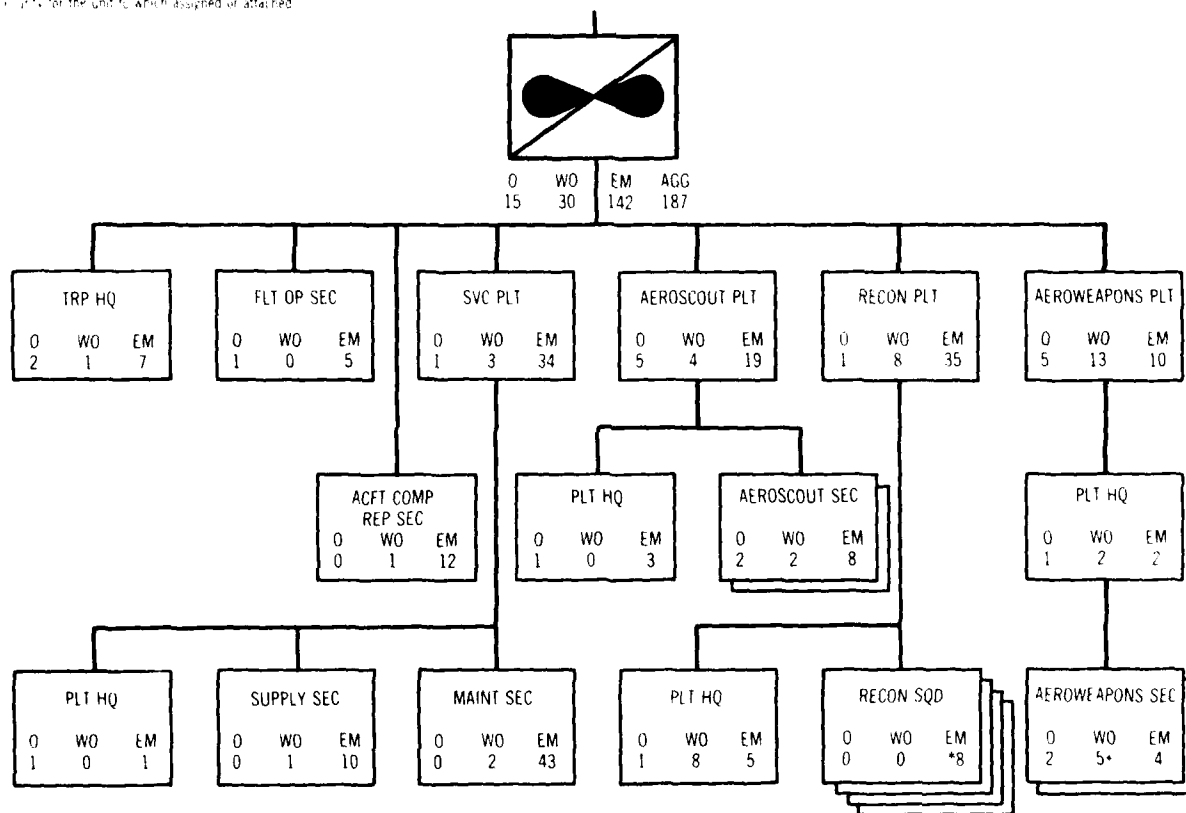
ADAPTATION: 1. Perform aerial and ground reconnaissance

2. Provide security for the unit to which assigned or attached

3. Accomplish aerial and ground reconnaissance and integrated task in part of reconnaissance and security mission.

4. Engages in offensive, defensive, and delaying actions.

5. Conducts chemical agent detection and radiological monitoring and survey operations, nuclear target acquisition, and nuclear damage assessment.



*1 Sec has additional Pilot (Examiner)

*2 Sqds have 1 less SCI

SUMMARY OF EQUIPMENT

WEAPONS	
ARMT SUBSYS TOW MISSILE	9
ARMT SUBSYS 7.62-MM MG LIGHT M23	6
ARMT SUBSYS 7.62-MM MG & 40 MM GL HIGH RATE M2RA1	9
LAUNCHER GRENADE M203	16
LAUNCHER RKT 2.75-INCH 1-TUBE M15RA1	18
LAUNCHER RKT 2.75-INCH 19-TUBE M200A1	10
LAUNCHER RKT 56-MM 4-TUBE M202	1
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	3
MACHINEGUN 7.62-MM LIGHT FLEX	3
MACHINEGUN 7.62-MM ACFT LIGHT DOOR MTD	12
MACHINEGUN 7.62-MM SIX BARRELS M134	9
REVOLVER CAL .38	71
RIFLE 5.56-MM	125
TRACKER BR GUIDED MSL SU-36 (DRAGON)	2

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	34
RADIACMETER IM-174/PD	18
RADIO SET AN/GRC-105	1
RADIO SET AN/PRC-77	14
RADIO SET AN/PRC-90	56
RADIO SET AN/VHC-47	4
RADIO SET CONTROL GROUP AN/GRA-39	1
RECEIVER-TRANSMITTER CON GP AN/GRA-4	1
SPEECH SCTY EQUIPMENT ARN TSEC/KY-57	25
SPEECH SCTY EQUIPMENT TSEC/KY-59	25
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	4
TELEPHONE SET TA-312/PT	10

AIRCRAFT	
HELICOPTER ATTACK AH-1S	9
HELICOPTER OBSERVATION OH-58A	10
HELICOPTER UTILITY UH-1H	2

VEHICLES AND VEHICLE EQUIPMENT	
CRANE WHEEL MTD 3-TON M63	1
TRAILER ACFT MAINT AMBL	1
TRAILER AMMO 1-1/2-TON M332	2
TRAILER CARGO 1/4-TON M416	3
TRAILER CARGO 1-1/2-TON M105A2	9
TRAILER TANK: WATER 400 GAL, 1-1/2-TON	1
TRUCK CARGO 1-1/4-TON 6X6 M551	1
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK CARGO 5-TON 6X6 M813	11
TRUCK LIFTFORK, DSL DRVN 6000 LB CAP	2
TRUCK UTILITY 1/4-TON M151A2	3
TRUCK VAN SHOP 2-1/2-TON 6X6 M109A3	1
TRUCK WRECKER 5-TON 6X6 W/WN M816	1

MISCELLANEOUS EQUIPMENT	
ALARM CML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PSS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	4
FORWARD AREA REFUEL EQUIP (FARE)	2
METASCOPE AN/PAS-6	5
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	9
NIGHT VISION GOGGLES AN/PVS-5	47
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2
TANK UNIT INL MTD (500-GAL)	2
VIDWER INFRARED AN/PAS-7	1

AIR CAVALRY TROOP AIR CAVALRY SQUADRON AIR CAVALRY COMBAT BRIGADE

TOE 17-208H200

TROOP HEADQUARTERS

AN VRC 47



1 MAJ (Trp Cdr) Rev
1 SP4 (Armorer) (Dvr) R

TSEC KY 57



1 CPT (XO) Rev
1 WO (Flt Sfty Tech) Rev
1 SGT (Crew Chief) Rev
1 SGT (Sct Obsr) R



1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SGT (NBC Ops NCO) R, GL
1 PFC (Gen Supplyman) (Dvr) R
2 SU-36

FLIGHT OPERATIONS SEC

TSEC KY 57
AN VRC 47



1 CPT (Flt Op Off) Rev
1 SP4 (Rdo Op) (Dvr) R

AN VRC 47 AN GRA 6
AN GRC 106 AN GRA 39
TSEC KY 57



1 SSG (Ops SGT) R
1 SSG (Comm Chief) R
1 SP4 (Flt Ops Sp) R, GL
1 PFC (Rdo Op) (Dvr) R

AIRCRAFT COMPONENT REPAIR SECTION

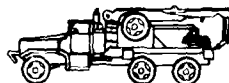


1 WO (Acft Maint Tech) Rev
1 SFC (Acft Comp Rep Supv) R
1 SP4 (Mat Supply Sp) (Dvr) R
1 SP4 (Acft Fire Ctl Rpmn) R
1 SP4 (Acft Pwrtrain Rpmn) R
1 PFC (Acft Electrician) R

1 SSG (Qual Con Supv) Rev

1 PFC (Acft Pwrtrain Rep) R

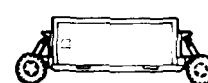
1 PFC (Acft Pwrplant Rep) (Dvr) R



1 SP4 (Structural Rep) R
1 SP4 (Rec Veh Op) R
1 PFC (Struc Rep) (Dvr) R



1 PFC (Pnedraulics Rep) R



*Note: Pers Listed Distributed on 3 5-ton Trks

AEROSCOUT PLATOON

PLATOON HQ

TSEC KY 58
TSEC KY 57
AN PRC 77



1 CPT (Plt Cdr) Rev
1 SFC (Plt SGT) Rev
1 SGT (Scout Obsr) Rev
1 SP4 (OH Rpmn) Rev

TSEC KY 58
AN PRC 77



1 LT (Sec Cdr) Rev
1 SGT (Scout Obsr) Rev

TSEC KY 58



1 WO (Hel Pilot) Rev
1 SGT (Scout Obsr) Rev

TSEC KY 58



1 LT (Team Ldr) Rev
1 SGT (Scout Obsr) Rev

TSEC KY 58



1 WO (Hel Pilot) Rev
1 SGT (Scout Obsr) Rev

Notes 1 Platoon auth 3 SGT, 4 SP4, and 1 PFC Scout Hel Repairer
2 Each Hel equipped with 1 M16 rifle, 1 M60 mg, and 1 M203 GL

RECON PLATOON

PLATOON HQ

TSEC KY 57
2 AN PRC 77



1 CPT (Plt Cdr) Rev
1 WO (Inst Exam) Rev
1 WO (Instr Pilot) Rev
1 SFC (Plt SGT) R
1 SGT (Crew Chief) Rev
M23
M202

TSEC KY 57
2 AN PRC 77



2 WO (Hel Pilot) Rev
1 SGT (Crew Chief) Rev
M23

(4) RECON SQUAD

1 SSG (Squad Leader) R
2 SGT (Team Leader) R
4 SP4 (Scout) R
3 PFC (Scout) R
1 M60 mg
2 M203

4 Sgds Auth 3 SSG, 6 SGT,
12 SP4 & 9 PFC Total

AEROWEAPONS PLATOON

PLATOON HQ

TSEC KY 58
TSEC KY 57
AN PRC 77



1 CPT (Plt Cdr) Rev
1 WO (Instr Pilot) Rev
1 SFC (Plt SGT) R
1 SGT (Crew Chief) R
1 M28A1 2 M158A1
1 M134 2 M200A1

(2) AEROWEAPONS SECTION

TSEC KY 58



1 LT (Sec Cdr) Rev
1 WO (Hel Pilot) Rev
1 M28A1 2 M158A1
1 M134 1 M200A1

TSEC KY 58



2 WO (Hel Pilot) Rev
1 M28A1 2 M158A1
1 M134 1 M200A1

TSEC KY 58



1 LT (Team Ldr) Rev
1 WO (Hel Pilot) Rev
1 M28A1 2 M158A1
1 M134 1 M200A1

TSEC KY 58



2 WO (Hel Pilot) Rev
1 M28A1 2 M158A1
1 M134 1 M200A1

Notes 1 One sec has 1 WO Inst Exam in lieu of 1 WO Pilot
2 2 SGT, 2 SP4, and 3 PFC Atk Hel Repairer shared by the 2 sections
3 One sec has two Instr Pilot from Plt HQ

SERVICE PLATOON

PLATOON HQ AND MAINTENANCE SECTION

TSEC KY 58
TSEC KY 57
AN VRC 47



1 CPT (Plt Ldr) Rev
1 SFC (Plt SGT) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R

(5-Ton)



1 SSG (Motor SGT) R
1 SGT (Pwr Gen WVeh Mech) R
1 SP4 (PLL Clerk) R

(5-Ton)



1 SSG (Hel Wpn Sys Supv) R
2 SGT (Hel Wpn Sys Rpmn) R
1 SGT (Hel Fire Ctl Rpmn) R
2 SP4 (Hel Wpn Sys Rpmn) R
2 SP4 (UH-1 Rpmn) R
1 SP4 (Pwr Gen WVeh Mech) (Dvr) R
1 SP4 (Hel Fire Ctl Rpmn) R
2 PFC (Hel Fire Ctl Rpmn) R
2 PFC (Hel Wpn Sys Rpmn) R

(5-Ton)



2 SSG (UH Tech Insp) Rev
2 SSG (OH Tech Insp) Rev
2 SSG (AH Tech Insp) Rev
1 SP5 (Mat Supply Sp) R
1 SP4 (Mat Supplyman) R
2 PFC (UH-1 Rpmn) (Dvr) R
2 SGT (UH-1 Rpmn) R
2 SGT (AH Rpmn) R
2 SP4 (AH Rpmn) R
1 SP4 (OH Rpmn) R
1 PFC (AH Rpmn) (Dvr) R
1 PFC (Pwr Gen WVeh Mech) R

TSEC KY-28



1 WO (Aft Repair Tech) Rev
1 WO (Hel Pilot) Rev
1 SGT (Crew Chief) Rev
M23



1 SP5 (Sr Avionics Mech) R
1 SP4 (Comm Sys Op Mach) (Dvr) R
1 PFC (Avionics Mech) R
2 PFC (Mat Supply Sp) R

SUPPLY SECTION

2 AN PRC 77 2 TSEC KY 57
TSEC KY 58



1 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23

(5-Ton)



1 SGT (Aftd Svc Supv) R
2 PFC (Aftd Svc Crmn) (Dvr) R

(5-Ton w/Trk & Trl
Mtd Fuel Units)



1 SGT (Aftd Fuels Hdtr) R
1 SP4 (Aftd Fuels Hdtr) (Dvr) R
1 FARE

(5-Ton w/Trk & Trl
Mtd Fuel Units)



1 SP4 (Aftd Fuels Hdtr) (Dvr) R
1 PFC (Aftd Fuels Hdtr) R
6 Drum Fuel 500-gal
1 FARE

(5-Ton)



1 SP4 (Ammo Sp) (Dvr) R

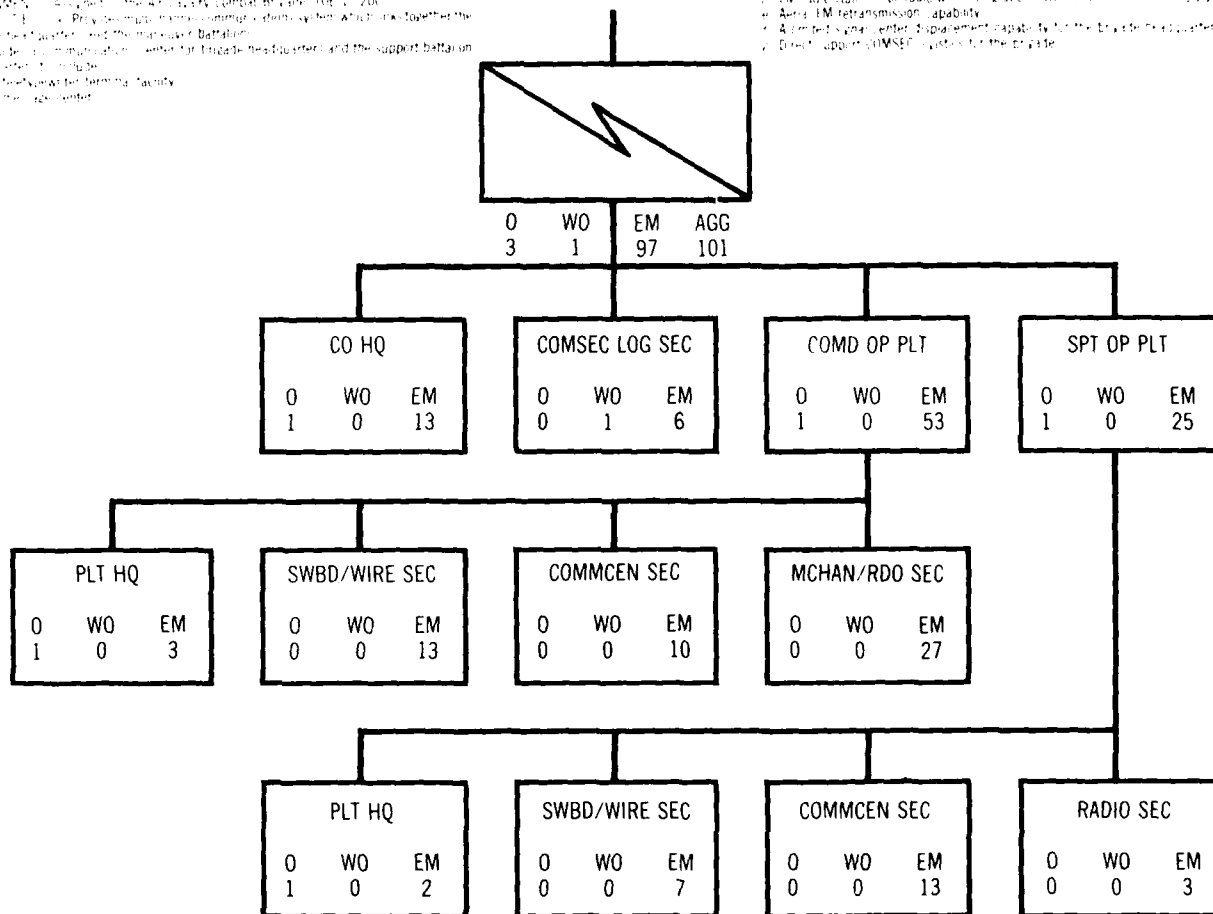
Note Truck Lift Fork, Dsl Drvn 6,000-lb. Cap. Rough Terrain

*Mounts TOE cal 50 mg on ring mount

Notes:

1. A manual telephone central office facility and a radio telephone central office facility.
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COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 SSC	First SGT	10
1 SSG	Maint Recovery Supv	
1 SSG	Supply SGT	
1 SGT	Lt Wveh/Pwr Gen Mech	
1 SGT	NBC Op NCO	
1 SP5	Unit Clerk	97
1 SP4	Armorer	
1 SP4	Bq Rec & Pts Sp	
1 SP4	Lt Wveh/Pwr Gen Mech	
1 PPC	Cook	
1 PPC	Lt Veh Dvr	96
1 PPC	Gen Supplyman	01
1 PPC	Lt Wveh/Pwr Gen Mech	01
Machinegun	7.62-mm	1
Radio Set	AN/VRC-46	2
Speech Scty	Bq TSEC/KY-38	1
Trailer Cargo	1-1/4-Ton	1
Trailer Cargo	1-1/2-Ton	1
Truck Cargo	1-1/4-Ton	1
Truck Cargo	2-1/2-Ton W/MN	1
Truck Utility	1/4-Ton	1

COMSEC LOG SEC

1 WO	COMSEC Bq Rep Tech	
1 SGT	Cryptomat NCO	
1 SP5	Fld Gen COMSEC Sp	
1 SP5	Fld Sys COMSEC Rman	01
1 SP4	Telecomm Cen Op	
2 PPC	Fld Gen COMSEC Rep Sp	
Elec Shop	Avionics AN/ASM-146	1
Radio Set	AN/VRC-44	2
Teletypewriter	AN/UGC-75(V)1	1
Teletypewriter	TT-26/QDC	1
TT Scty Equip	TSEC/KY-7	1
Terminal Telegraph	TH-22/TC	2
Truck Cargo	1-1/4-Ton	1
Truck Cargo	2-1/2-Ton	1

COMMAND OF PLT HQ

1 LT	Platoon Leader	
1 SPC	Platoon SGT	
1 SGT	Pwr Gen/Wveh Mech	01
1 PPC	Pwr Gen/Wveh Mech	01
Radio Set	AN/VRC-46	1
Radio Set	Con Op AN/GRA-19	1
Truck Cargo	1-1/4-Ton	1

SHRD/WIRE SECTION

1 SSG	Section Chief	
3 SGT	Wire Sys Team Chief	
6 SP4	Wire Sys Inst/Op	
3 PPC	Wire Sys Inst/Op	01
Tel. Cen Ofc	Auto AN/TTC-41(V)2	1
Truck Cargo	1-1/4-Ton 4x4 W/Comm	1
Shelter		1
Truck Utility	1-1/4-Ton 6X6 W/E.	1

COMMEN SECTION

1 SSG	Telecomm Cen Supv	
1 SGT	Cryptomat NCO	
1 SGT	RATT Team Chief	A4
3 SP4	Telecomm Cen Sp	01
1 SP4	RATT Op	01
1 PPC	RATT Op	
2 PPC	Telecomm Cen Op	
Radio TT Set	AN/GRC-142	1
Teletypewriter	AN/TDC-30	1
TT Scty Equip	TSEC/KY-7	3
Truck Cargo	1-1/4-Ton	2

MCHAN/RADIO SECTION

1 SSG	Section Chief	
5 SGT	Mchan Comm Tm Chief	
2 SGT	Ch Rdo Op/Supv	
4 SP4	Radio Op	01

1 SP4	Comm Sys Op/Mech	
5 SP4	Sr Mchan Comm Bq Op	
4 PPC	Radio Op	99
5 PPC	Mchan Comm Bq Op	01
Control Rdo Set	AN/GSA-7	1
Radio Set	AN/GRC-106	2
Radio Set	AN/VRC-46	6
Radio Set	Con Op AN/GRA-39	2
Radio Set	Con Op AN/GRA-127	6
Radio Terminal Set	AN/MRC-127	5
Receiver-Trans	Con Op AN/GRA-6	2
Speech Scty	Bq TSEC/KY-38	8
Truck Cargo	1-1/4-Ton	2
Truck Platform (MULE)	1/2-Ton	1
Truck Utility	1/4-Ton	5

SPT OP PLT HQ

1 LT	Platoon Leader	
1 SPC	Platoon SGT	
1 SP4	Pwr Gen/Wveh Mech	01
Radio Set	AN/VRC-46	1
Radio Set	Con Op AN/GRA-39	1
Truck Cargo	1-1/4-Ton	1

SHRD/WIRE SECTION

2 SGT	Wire Sys Tm Ch	
3 SP4	Wire Sys Inst/Op	
2 PPC	Wire Sys Inst/Op	01
Cen Ofc Tel Man	AN/TTC-29	1
Truck Cargo	1-1/4-Ton	2

COMMEN SECTION

1 SSG	Telecomm Cen Supv	
1 SGT	RATT Terminal Supv	
1 SGT	RATT Team Chief	
1 SGT	Cryptomat NCO	
1 SP5	Sr ADP Machine Op	

1 SP4	ADP Machine Op	
2 SP4	ADP Terminal Op	01
2 SP4	Telecomm Cen Op	
1 SP4	RATT Op	01
1 PPC	Telecomm Cen Op	
1 PPC	RATT Op	
Radio TT Set	AN/GRC-142	1
TT Scty Equip	TSEC/KY-7	2
Elec Key Gen	TSEC/KG-10-1	2
Comm Terminal	AN/UGC-74A(V)1	1
Terminal Tel-Tel	AN/TCC-29	1
Transceiver	Sta Hi Spd Relay	1
Truck Cargo	1-1/4-Ton	1
Truck Cargo	2-1/2-Ton	2

RADIO SECTION

1 SGT	Ch Rdo Op/Supv	01
1 SP4	Radio Op	
1 PPC	Radio Op	
Radio Set	AN/GRC-106	1
Radio Set	AN/VRC-46	1
Radio Set	Con Op AN/GRA-39	1
Receiver-Trans	Con Op AN/GRA-6	1
Speech Scty	Bq TSEC/KY-38	1
Truck Cargo	1-1/4-Ton	1

REMARKS:

All personnel armed with rifle 5.56-mm unless otherwise indicated.

01 Also light vehicle driver

10 Also career CSIR

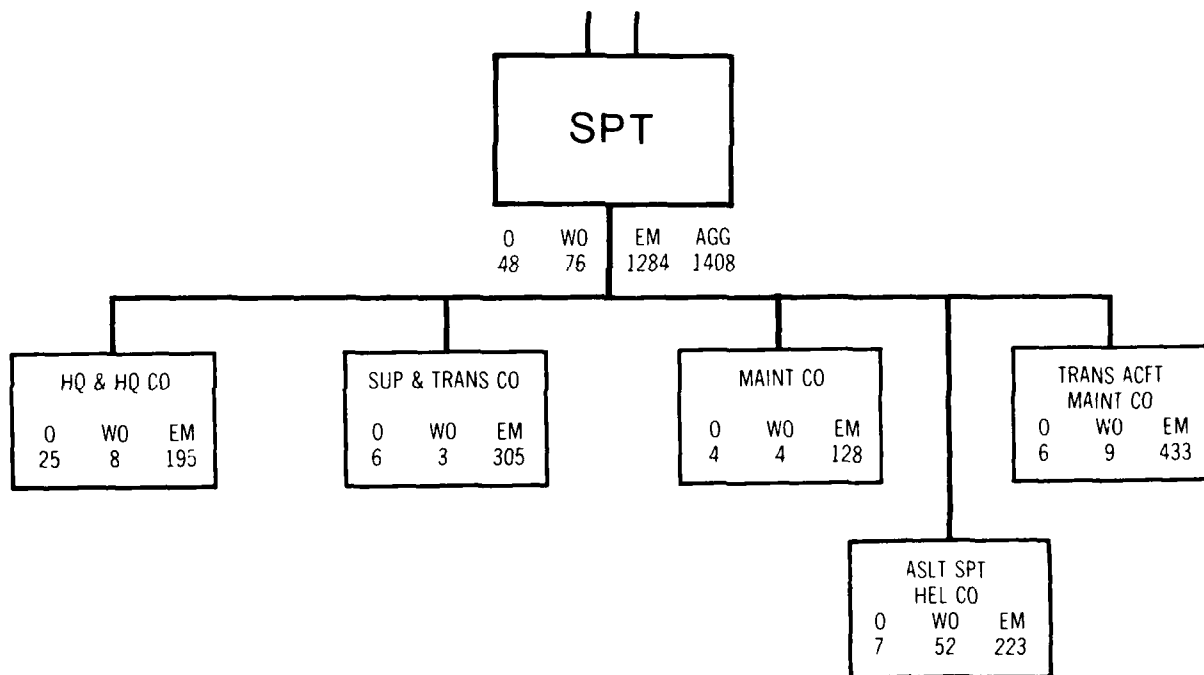
11 Armed with pistol cal .45.

96 Also RDO Op

97 Also SB Op

99 One operator for serial retrans station.

SIGNAL OPERATIONS COMPANY AIR CAVALRY COMBAT BRIGADE

[illegible]

SUMMARY OF EQUIPMENT

WEAPONS	
ARMY CURBS 7.62-MM MC LIGHT M21	3
ARMY CURBS 7.62-MM MC TOW M7	24
LAUNCHER GRENADE M203	17
MACHINEGUN 7.62-MM ACFT LIGHT TOW M7	52
MACHINEGUN 7.62-MM PLEX	28
PISTOL CAL 45	102
REVOLVER CAL 38	1214
RIFLE 5.56-MM	

VEHICLES AND VEHICLE EQUIPMENT	
CHASSIS WHEEL MTD 1-TON M61	4
CHASSIS WHEEL MTD 5-TON	1
LOADER STOMP TOW 2-1/2-TON (AND)	2
SEMITRAILER LOW BED BRP PULP/CONT TRAPER 22-1/2-TON	4
SEMITRAILER LOW BED 25-TON 4 WHEEL	4
SEMITRAILER TANK FUEL SVC 4000-GAL 4 WHEEL	4
SEMITRAILER VAN CARGO 4-TON 2 WHEEL	1
SEMITRAILER VAN EXPAN 4-TON 4 WHEEL	1
SEMITRAILER VAN REPAIR PARTS STOR 4-TON 4 WHEEL	1
SEMITRAILER VAN SUPPLY 12-TON 4 WHEEL	10
SHV TO CONTACT MAINT ONE MTD	2
SHV TO REPAIR SEMITRAL MTD	1
SHOP SET AVIATION INTER MAINT ELAC INSTR AMBUL	1
SHOP SET AVIATION INTER MAINT MACH SHIP AMBUL	1
SHOP SET AVIATION INTER MAINT RAC TRAIN AMBUL	1
SHOP SET AVIATION INTER MAINT ROTOR AMBUL	1
SHOP SET AVIATION INTER MAINT SHEET METAL AMBUL	1

SHOP SET AVIATION INTER MAINT TOOL CRIB AMBUL	1
SHOP SET AVIATION INTER MAINT TURBINE ENG AMBUL	1
TRACTOR PULL TRUCK LOW SPEED	1
TRACTOR WHEELED ACFT TOWING	2
TRACTOR WHEELED WAREHOUSE 4000-LB	1
TRAILER ACFT MAINT AMBUL	8
TRAILER CARGO 1/4-TON M101A1	23
TRAILER CARGO 1-1/2-TON M105A2	47
TRAILER TANK WATER 400-GAL M149A1	4
TRUCK AMBULANCE TAC 1-1/4-TON 4X4 M88A	2
TRUCK CARGO TAC 1-1/4-TON 4X4 M88B	26
TRUCK CARGO TAC 1-1/4-TON 4X4 W/NO AMP COMP KIT M882	4
TRUCK CARGO TAC 1-1/4-TON 4X4 W/100 AMP COMP KIT M882	1
TRUCK CARGO 2-1/2-TON M35A2	13
TRUCK CARGO 2-1/2-TON W/WH M35A2	4
TRUCK CARGO DROPSIDE 2-1/2-TON M35A2C	1
TRUCK CARGO 2-1/2-TON 6X6 JAMB W/E	1
TRUCK CARGO 5-TON 6X6 M813	6
TRUCK CARGO DROPSIDE 5-TON 6X6 M813A1	13
TRUCK CARGO DROPSIDE 5-TON 6X6 W/WH M813A1	1
TRUCK CARGO 8-TON 6X4 M520	9
TRUCK DUMP 5-TON M817	9
TRUCK LIFT FORK 4000-LB CAP	21
TRUCK LIFT FORK 10000-LB CAP	1
TRUCK TANK FUEL SVC 2500-GAL 4X4 M958	1
TRUCK TRACTOR 5-TON M818	46
TRUCK TRACTOR 5-TON 6X4	46
TRUCK TRACTOR 5-TON W/WH M818A1	1
TRUCK TRACTOR 10-TON W/WH M818A1C	1
TRUCK TRACTOR WRECKER 5-TON W/WH M819	12
TRUCK UTILITY 1/4-TON M101A2	2
TRUCK VAN EXPANDABLE 5-TON M820	2
TRUCK VAN SHOP 2-1/2-TON 6X6 M109A3	9
TRUCK WRECKER 5-TON 6X6 W/WH M816	2

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC SHOP SEMITRAL MTD AN/ASH-188	1
ELECTRONIC SHOP SEMITRAL MTD AN/ASH-190	2
RADIO SET AN/POR-22	1
RADIOSETTER DX-91/UD	71
RADIOSETTER DX-174/PD	16
RADIO SET AN/GRC-140	4
RADIO SET AN/PSC-77	17
RADIO SET AN/PSC-90	41
RADIO SET AN/PSC-46	12
RADIO SET AN/PSC-47	4
RADIO SET CONTROL GROUP AN/COR-18	8
SPEECH SCTY EQUIPMENT TSEC/RY-47	41
SPEECH SCTY EQUIPMENT 2W RED: TSEC/RY-58	27
SWITCHBOARD TEL MANUAL SR-22/PT	1
TELEPHONE SET TA-112/PT	69

AIRCRAFT	
HELICOPTER CARGO TRANSPORT CH-47C	24
HELICOPTER UTILITY UH-1H	1

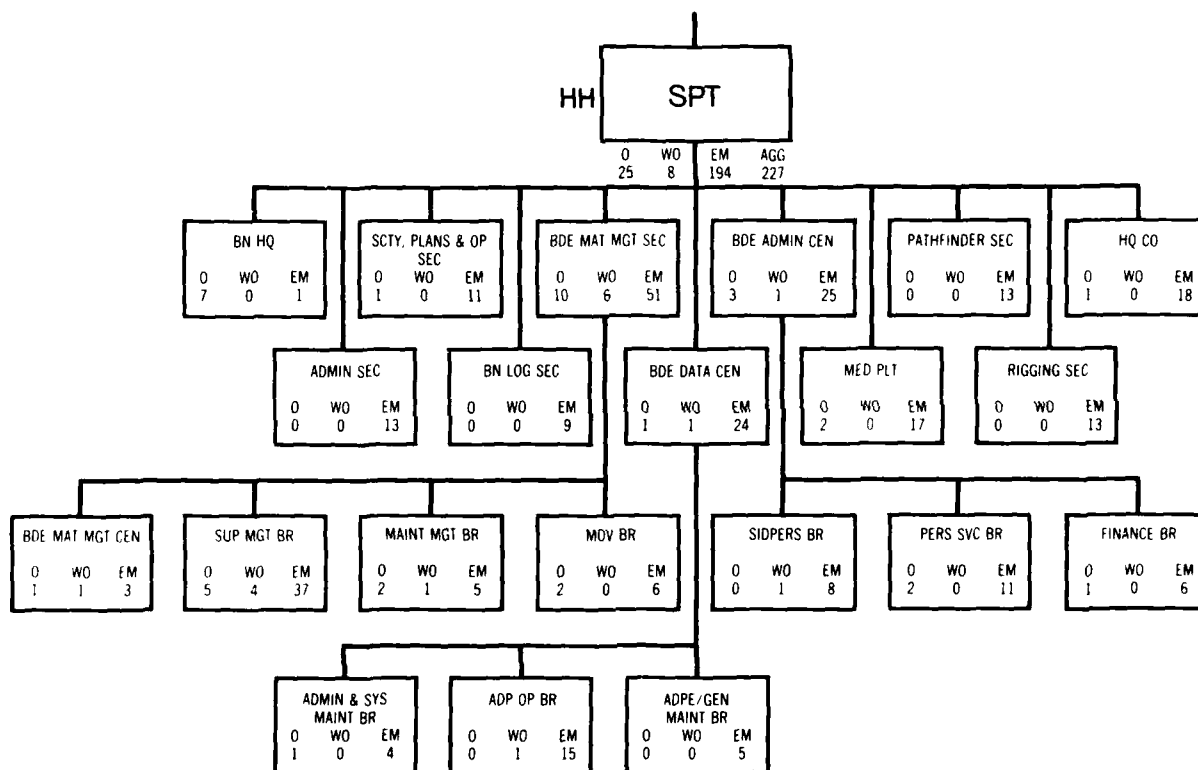
MISCELLANEOUS EQUIPMENT	
ALARM ONE AGENT AUTO PTBL MANSACK	1
ALARM ONE AGENT AUTO PTBL FIXED	8
ALARM ONE AGENT AUTO PTBL P/WHEEL VEH	1
DETECTING SET HIDE PTBL AN/PSS-1	1
DETECTING SET HIDE PTBL AN/PSS-11	4
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	21
FORWARD AREA REPTL EQUIP (FANE)	1
FUEL GAS SUPPLY PT PTBL	1
NIGHT SIGHT INDIVIDUAL W/WH AN/PVS-4	6
TANK AND PUMP UNIT TR MTD (1200-GAL)	10
TANK FABRIC COLLAPSIBLE FUEL 10,000-GAL	18
TANK FABRIC COLLAPSIBLE PETRO 1000-GAL	6
TANK UNIT TR MTD (400-GAL)	10

SUPPORT BATTALION AIR CAVALRY COMBAT BRIGADE

FORM 29-1558 (4-61)

Figure 1 shows the results of the proposed method compared to the regression method. The regression method is a linear model, and the proposed method is a nonlinear model. The results show that the proposed method is more accurate than the regression method. The RMSE of the proposed method is 0.001, and the RMSE of the regression method is 0.002.

- Identify the requirements and requirements and develop the target architecture
- Identify the suppliers and development tools and the data base management system (e.g. Oracle, IBM DBMS) and the test map
- Manage the budget and the cost effect for the management of employees in the project
- Provide good and the RFP support for the customer (e.g. a list of the suppliers and the RFP documents)
- Provide the needed additional details and change orders to the buyers
- Provide good and the RFP support for the business
- Provide good and the RFP support for the business



BATTALION HEADQUARTERS
1 LTC Battalion Cdr 16
1 MAJ XO 16
1 CPT Scty/Plane-Op Off 11
1 CPT Logistics Off
1 CPT Chaplain
1 CPT Motor Off
1 CPT Personnel Staff Off
1 CSM Command Sergeant Major

HEADQUARTERS COMPANY
1 CPT Company Cdr 11
1 SSC First SGT
1 SSC Food Svc SGT
1 SSC Motor SGT
1 SGT Pwr Gen/Veh Mech
1 SPS Cook
1 SPM Ammorer
1 SPM Eq Mnt & Pwr Sp
2 SPM Pwr Gen/Veh Mech
1 SPM PCL Clerk
1 PFC Cook
1 PFC Supply Clerk
2 PFC Pwr Gen/Veh Mech
Machine Gun 1.62-mm 4
Trailer Cargo 1/4-Ton 1
Trailer Tank Water 400-Gal 1
Truck Cargo Tac 1-1/4-Ton 1
Truck Cargo 2-1/2-Ton M/M 1

ADMINISTRATION SEC
1 SPC PAC Supervisor
1 SSC Reenlistment NCO
1 SSC Personnel Staff NCO
1 SPS Admin Sp
1 SPS Legal Clerk
1 SPS PAC Clerk
1 SPM Chaplain Act Sp
1 SPM Clerk Typist
1 SPM PAC Clerk
2 PFC PAC Clerk
2 PFC Lt Veh Dvr
Radio Set AN/VRC-47 1
Speech Scty Bq TSBC/NY-57 2
Trailer Cargo 1/4-Ton 2
Trailer Cargo 1/4-Ton 1
Truck Cargo Tac 1-1/4-Ton 1
Truck Utility 1/4-Ton 2

SCTY/PLANE-OP SEC
1 CPT Asst Scty/Plane-Op Off
1 SSC Opns SGT
1 SPC Asst Maint SGT
1 SPC Intel-Scty SGT

1 SPC Maint Opns SGT
1 SPC Supply-Service Op SGT
1 SSC NMC Op/Staff NCO
1 SGT Ch Rdo Op/Supv
1 SPM Clerk Typist
1 SPM Radio Op
1 PFC Lt Veh Dvr
1 PFC Radio Op
Radio Set AN/VRC-46 2
Radio Set Con Op AN/GRA-39 2
Speech Scty Bq TSBC/NY-57 2
Trailer Cargo 1/4-Ton 1
Trailer Cargo 3/4-Ton 1
Truck Cargo Tac 1-1/4-Ton 1
Truck Utility 1/4-Ton 1

BATTALION LOGISTICS SEC
1 SPC Bn Motor SGT
1 SGT Bn Supply SGT
1 SPM Supply Sp
1 SPM Clerk Typist
1 SPM Supply ACTG Clerk
2 PFC Supply ACTG Clerk
Trailer Cargo 1/4-Ton 1
Trailer Cargo 1-1/2-Ton 1
Truck Cargo 2-1/2-Ton 1
Truck Utility 1/4-Ton 1

BDE MATERIEL MGT CON
1 MAJ Bde Mat Mgt Off 11
1 SSC Food Service Tech
1 SGM Bde Mat Mgt NCO
1 SSC Food Svc Supv
1 SPM Clerk Typist
Radio Set AN/VRC-46 01
Radio Set Con Op AN/GRA-39 1
Speech Security Equip: TSBC/NY-57 1
Truck Utility 1/4-Ton 1

SUPPLY MGT BRANCH
1 CPT Bde Ammo Supply Off
1 CPT Bde Supply Mgt Off
1 CPT Bde Petrl Supply Off
1 CPT Bde Property Book Off
1 CPT Supply Sys Off
1 WO Ammo Supply Tech
1 SSC Support Supply Tech
1 SSC Chief Supply NCO
1 SPC Chief Ammo Clerk
1 SPM Petrl Supply SGT
1 SPC Supply NCO
5 SSC Mat CTL & Actg SGT
1 SSC Substantance Supply SGT
1 SPS Supply Actg NCO
1 SPS Admin Sp
1 SPS Mat CTL & Actg Sp

2 SPS Mat Supply Sp
1 SPS Sr Ammo Records Clerk
1 SPM Ammo Records Clerk
4 SPM Clerk Typist
4 SPM Mat CTL & Actg Sp
1 SPM Petrl Supply Sp
7 PFC Mat CTL & Actg Sp
1 PFC Reports Clerk
Radio Set AN/VRC-160 01
Radio Set AN/VRC-160 1
Speech Sec Equip: TSBC/NY-57 1
Truck Utility 1/4-Ton 4
Truck Van Dispensable 5-Ton 1

MAINTENANCE MGT BR
1 CPT Bde Maint Mgt Off
1 CPT Mechanical Maint Off
1 WO C-E Repair Tech
1 WO Op SGT
1 SPC Asst Comp Rep Tech Adv
1 SPC Asst Maint Op SGT
1 SPM Clerk Typist
Radio Set AN/VRC-160 01
Speech Sec Equip: TSBC/NY-57 1
Trailer Cargo 1/4-Ton 1
Truck Cargo Tac 1-1/4-Ton 1
Truck Utility 1/4-Ton 1

MOVEMENTS BRANCH
1 CPT Movements Con Off
1 LT Asst Mov Con Off
1 SPC Movements Supv
2 SPS Asst Mov Supv
1 SPM Movements Sp
2 PFC Movements Sp
Radio Set AN/VRC-77 01
Radio Set AN/VRC-47 2
Radio Set Con Op AN/GRA-39 1
Speech Scty Bq TSBC/NY-57 4
Truck Utility 1/4-Ton 1

SEE DATA CENTER
ADMIN/STG MGMT BR
1 CPT Admin Off (POB)
1 SSC Data Processing NCO
1 SPS Programmer
1 SPS Sys Analyst
1 SPM Clerk Typist
Truck Cargo Tac 1-1/4-Ton 01
Truck Utility 1/4-Ton 1

ADP OPERATIONS BRANCH
1 WO Data Processing Tech
1 SSC Machine Op Supv
1 SPC Machine Op
1 SPS I/O Control Clerk
3 SPS Machine Op
1 SPM I/O Control Clerk
3 SPM Machine Op
3 PFC Machine Op
Semitrailer Van Cargo 6-Ton 1
Semitrailer Van Exp 6-Ton 1
Truck Tractor 5-Ton 1

ADPR/GEN MAINT BR
1 SPC UNIVAC 1005 Rpm
1 SPS UNIVAC 1005 Rpm
1 SPM Pwr Gen Mech
1 SPM Refrigeration Sp
1 SPM Pwr Gen Mech
Truck Van Shop 2-1/2-Ton 1

BDE ADMIN CENTER
STDPERS INTERFACE BR
1 WO ADPS Tech
1 SSC Pers Data Anal Supv
1 SPS Admin Sp
2 SPS Data Analyst
1 SPS Sys Analyst
1 SPM Clerk Typist
1 SPM Data Analyst
Trailer Cargo 1/4-Ton 1
Truck Utility 1/4-Ton 1
Truck Van Dispensable 5-Ton 1

PERS SERVICES BRANCH
1 CPT Adjutant General
1 LT Asst Adj Gen Off
1 SSC Personnel SGT
1 SSC Admin Supv
1 SSC Pers Action Supv
1 SSC Postal NCO
1 SPS Admin Sp
1 SPS Sr Pers Mgt Sp
1 SPS Sr Postal Clerk
1 SPM Pers Actions Sp
1 SPM Asst Pers Mgt Sp
1 PFC Pers Actions Sp
1 PFC Pers Mgt Sp

FINANCE BRANCH
1 CPT Finance Off
1 SSC Finance Off
1 SSC Pay Supv
1 SSC Data Anal Supv
1 SPS Cashier
1 SPS Data Anal Sp
1 SPS Travel Sp
1 SPM Pay Sp
Trailer Cargo 1/4-Ton 1
Truck Utility 1/4-Ton 1

MEDICAL PLATOON
1 CPT Commander 16
1 CPT Gen Med Off 11
1 SPC Platoon SGT
1 SPM Practical Nurse
2 SPM Med Aidman
2 SPS X-ray Sp
2 SPM Med Aidman
1 SPM Med Lab Sp

1 PFC Ambulance Dvr
1 PFC Ambulance Attendant
1 PFC Med Aidman
1 PFC Patient Care Sp
Radio Set AN/VRC-46 1
Speech Sec Equip: TSBC/NY-57 1
Trailer Cargo 1/4-Ton 1
Trailer Cargo 1-1/2-Ton 1
Truck Ambulance Van 1-1/4-Ton 1
Truck Cargo 2-1/2-Ton 1
Truck Utility 1/4-Ton 1

BDE PATHFINDER SEC
1 SPC Section SGT
1 SSC Team Leader
1 SGT Team Leader
1 SPM Sr Pathfinder
1 PFC Pathfinder
Radio Set AN/VRC-77 9
Speech Sec Equip: TSBC/NY-57 4

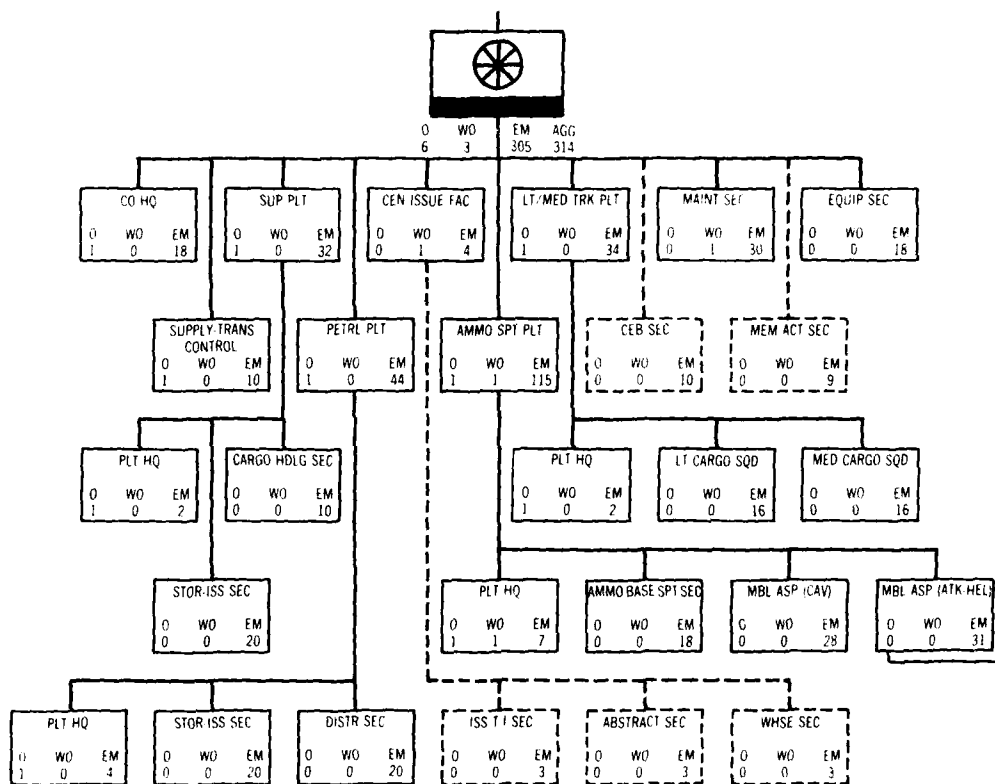
BDE RIGGING SEC
1 CPT Chief Hel Rigging Adv
1 SSC Hel Rigging Adv
1 SGT Hel Rigging Adv
1 SPM Ammo Rigging Adv
3 SPM Ammo Rigger
1 SPM Petrl Rigger
2 PFC Asst Ammo Rigger
1 PFC Asst PCL Rigger
Trailer Cargo 1/4-Ton 2
Truck Cargo Tac 1-1/4-Ton 2

REMARKS:
All personnel armed with rifle 5.56-mm unless otherwise indicated.
01 Also light vehicle driver.
02 Also heavy vehicle driver.
11 Armed with pistol cal .45.
16 Armed with revolver cal .38.

HEADQUARTERS AND HEADQUARTERS COMPANY SUPPORT BATTALION AIR CAVALRY COMBAT BRIGADE

1. Based on the present situation, the following are the approximate figures for the support of the brigade.
 2. Based on the present situation, the following are the approximate figures for the support of the brigade.
 3. Based on the present situation, the following are the approximate figures for the support of the brigade.
 4. Based on the present situation, the following are the approximate figures for the support of the brigade.
 5. Based on the present situation, the following are the approximate figures for the support of the brigade.
 6. Based on the present situation, the following are the approximate figures for the support of the brigade.
 7. Based on the present situation, the following are the approximate figures for the support of the brigade.
 8. Based on the present situation, the following are the approximate figures for the support of the brigade.
 9. Based on the present situation, the following are the approximate figures for the support of the brigade.
 10. Based on the present situation, the following are the approximate figures for the support of the brigade.

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 7. Based on the present situation, the following are the approximate figures for the support of the brigade.
 8. Based on the present situation, the following are the approximate figures for the support of the brigade.
 9. Based on the present situation, the following are the approximate figures for the support of the brigade.
 10. Based on the present situation, the following are the approximate figures for the support of the brigade.



--- Augmentation Not included in totals

COMPANY HEADQUARTERS

1 MW Company Cdr 11

1 SSC Company SGT

1 SSC First SGT

1 SSC First Cook

1 SSC Supply SGT

1 SGT NCC Op NCC

1 SPS Cook

1 SPS Ammox

1 SPS Cook

1 SPS Lt Veh Dvr

1 SPS Tac Wire Op Sp

1 SPS Supply Sp

1 PPC Cook

1 PPC Supply Clerk

1 PPC Tac Wire Op Sp

Machingun 7.62-mm 10

Radio Set AN/VRC-46 1

Trailer Cargo 1/4-Ton 1

Trailer Tank Water 600-Gal 1

Truck Cargo 2-1/2-Ton 1

Truck Utility 1/4-Ton 1

SUPPLY-TRANS CON OPC

1 CPT Op Control Off

1 SPC Ch Supply Con NCC

1 SPC Transmission

1 SPS Mat Supply Con NCC

2 SPS Mat CTL & Actg NCC

1 SPS Dispatcher

1 SPS Mat CTL & Actg Sp

1 PPC Reports Clerk

Radio Set AN/VRC-47 1

Speech Scty Bq TSBK/KY-57 2

SUPPLY PLATOON HQ

1 LT Platoon Ldr

1 SPC Platoon SGT

1 PPC Reports Clerk 01

Trailer Cargo 1/4-Ton 1

Truck Utility 1/4-Ton 1

STORAGE & ISSUE SEC

1 SSC Section Chief

1 SGT Section Dist SGT

1 SGT RT Forklift Op

3 SPS Mat Stor & Hdq Sp

1 SPS Mat Stor & Hdq Sp

1 SPS RT Forklift Op

1 SPS Sub Supply Sp

6 PPC Mat Stor & Hdq Sp

3 PPC Sub Stock Checker

Trailer Cargo 1-1/2-Ton 1

Truck Cargo 2-1/2-Ton 1

Truck Lift Fork, 6000lb Cap 2

CARGO HANDLING SEC

1 SGT Section Chief

1 SGT RT Forklift Op

1 SPS Mat Stor & Hdq Sp

1 SPS RT Forklift Op

4 PPC Mat Stor & Hdq Sp

Trailer Cargo 1/4-Ton 1

Truck Cargo Tac 1-1/4-Ton 1

Truck Lift Fork, 6000lb Cap 2

PETROL PLATOON HQ

1 LT Platoon Ldr

1 SPC Platoon Sergeant

2 SPS Petroleum Lab Sp

1 PPC Reports Clerk 01

Radio Set AN/VRC-46 1

Speech Sec Equip: TSBK/KY-57 1

Trailer Cargo 1/4-Ton 1

Truck Utility 1/4-Ton 1

STORAGE & ISSUE SEC

1 SSC Section Chief

1 SGT Petrol Sup Foreman

4 SPS Fuel System Op

4 SPS Petrol Storage Sp

1 SPS RT Forklift Op

1 SPS Fuel System Op

9 PPC Fuel Collaps 500-Gal 9

Pud Area Refuel Bq (PARE) 3

Tank Fuel Collaps 10,000-Gal 18

Trailer Cargo 1-1/2-Ton 2

Truck Cargo 2-1/2-Ton 1

Truck Lift Fork 6000lb Cap 1

DISTRIBUTION SECTION

1 SSC Section Chief

4 SGT Petrol Hv Veh Dvr

1 SPS Petrol Hv Veh Dvr

1 SPS Petrol Lt Veh Dvr

4 PPC Petrol Lt Veh Dvr

Semitrk Tank Fuel 5000-Gal 6

Tank & Pump Unit Trk Mod 3

Tank Unit Trk Mod 3

Trailer Cargo 1-1/2-Ton 3

Truck Cargo Dropside 5-Ton 1

Truck Tank Fuel Dvr 2500-Gal 3

Truck Tractor 5-Ton 6

CENTRAL ISSUE FACILITY

1 MO CTF Supply Tech

1 SPC CTF Supply SGT

1 SPS Supply Actg Sp

1 SPS Supply Actg Sp

1 PPC Reports Clerk 01

Trailer Cargo 1-1/2-Ton 1

Truck Cargo 2-1/2-Ton 1

AMMO SPT PLT HQ

1 CPT Platoon Ldr

1 MO Ammo Tech

1 SPC Platoon SGT

2 SSG Ammo (map) 01

2 SPS Ammo Records Clk

1 SPS Ammo Records Clk 01

1 PPC Reports Clerk

Radio Set AN/VRC-47 1

Speech Sec Equip: TSBK/KY-57 2

Truck Utility 1/4-Ton 2

AMMO BASE SPT SEC

1 SSC Ammo Section Chief

1 SGT RT Forklift Op

4 SPS Ammo Storage Asst

1 SPS Carpenter/Masonry Sp

2 SPS RT Forklift Op

4 PPC Ammo Storage Asst 01

3 PPC RT Forklift Op

Trailer Cargo 1-1/2-Ton 2

Truck Cargo Dropside 2-1/2-Ton 2

Truck Lift Fork, 6000lb Cap 8

MOBILE ASP (CAV SQDN)

1 SSC Ammo Section Chief

1 SGT RT Forklift Op

1 SPS Ammo Storage Sp

1 SPS Hv Veh Dvr

10 SPS Ammo Storage Asst

2 SPS Hv Veh Dvr

1 SPS RT Forklift Op

1 SPS Veh Dvr

9 PPC Ammo Storage Asst 01

1 PPC Veh Dvr

Radio Set AN/VRC-46 1

Speech Sec Equip: TSBK/KY-57 1

Semitrk Low Bed 25-Ton 1

Semitrk Low Bed 25-Ton, M871 4

Truck Cargo Tac 1-1/4-Ton 1

Truck Cargo 8-Ton 444 3

Truck Lift Fork, 6000lb Cap 2

Truck Tractor 5-Ton 4

Truck Tractor 5-Ton W/MN 1

MOBILE ASP (MTR HEL BN)

1 SSC Ammo Section Chief

1 SPS Ammo Storage Sp

1 SPS Hv Veh Dvr

10 SPS Ammo Storage Asst

2 SPS Hv Veh Dvr

*2 SPS RT Forklift Op

10 PPC Ammo Storage Asst

1 PPC RT Forklift Op

*3 PPC Veh Dvr

* One Sec has 1 adtl PPC and 1 less SPS Veh Dvr.

* One Sec has 1 SGT instead of 1 SPS RT Forklift Op.

Radio Set AN/VRC-46 1

Speech Sec Equip: TSBK/KY-57 1

Semitrk Low Bed 25-Ton 1

Semitrk Low Bed 22-1/2-Ton M871 4

Truck Cargo Tac 1-1/4-Ton 1

Truck Cargo 8-Ton 3

Truck Lift Fork, 6000lb Cap 2

Truck Tractor 5-Ton 6

Truck Tractor 5-Ton W/MN 1

LT/MD TRUCK PLT HQ

1 LT Platoon Ldr

1 SPC Platoon SGT

1 SPS Veh Dvr

Radio Set AN/VRC-46 1

Radio Set AN/VRC-57 1

Trailer Cargo 1/4-Ton 1

Truck Utility 1/4-Ton 1

LIGHT CARGO SQUAD

1 SSC Squad Ldr

1 SPS Veh Dvr

12 PPC Veh Dvr

Truck Cargo Dropside 5-Ton 10

MEDIUM CARGO SQUAD

1 SSC Squad Ldr

1 SSC Hv Veh Dvr

3 SPS Hv Veh Dvr

6 SPS Hv Veh Dvr

5 PPC Hv Veh Dvr

Semitrk Low Bed 22-1/2-Ton M871 10

Truck Tractor 5-Ton 10

MAINTENANCE SECTION

1 MC Maintenance Tech

1 SPC Motor SGT

2 SGT Hwy Veh Mech

4 SGT Pwr Car/Lt Veh Mech

1 SPS Const Eq Mech

1 SPS Equip Rec & Pts Sp

4 SPS Pwr Car/Lt Veh Mech

1 SPS PUL Clerk

1 SPS Hwy Veh Mech

1 SPS Recovery Veh Op

6 PPC Pwr Car/Lt Veh Mech 01

3 PPC Hwy Veh Mech

1 PPC UM & Chem Eq Rm

Trailer Cargo 1/4-Ton 1

Truck Cargo Tac 1-1/4-Ton 1

Truck Cargo 2-1/2-Ton 1

Truck Wrecker 4-Ton 1

EQUIPMENT SECTION

1 SSC Section Chief

1 SGT Asst Sec Chief

1 SGT Loader Op

1 SPS Cdt Const Sp

1 SPS Const/Asphalt Bq Op

4 SPS Construction Sp

1 SPS Const Bq Op

1 SPS Hv Veh Dvr

1 SPS Loader Op

1 SPS Veh Dvr

1 PPC Asst Demo Sp

2 PPC Construction Sp 01

1 PPC Veh Dvr

Machingun 7.62mm 1

Radio Set AN/GRC-160 1

Speech Sec Equip: TSBK/KY-57 1

Loader Scoop Type 2-1/2-Cu Yd 2

Semitrk Low Bed 25-Ton 1

Semitrk PT Low Spd Dbl 1

Truck Cargo Tac 1-1/4-Ton 1

Truck Dump 5-Ton 2

Truck Tractor 10-Ton 1

REMARKS:

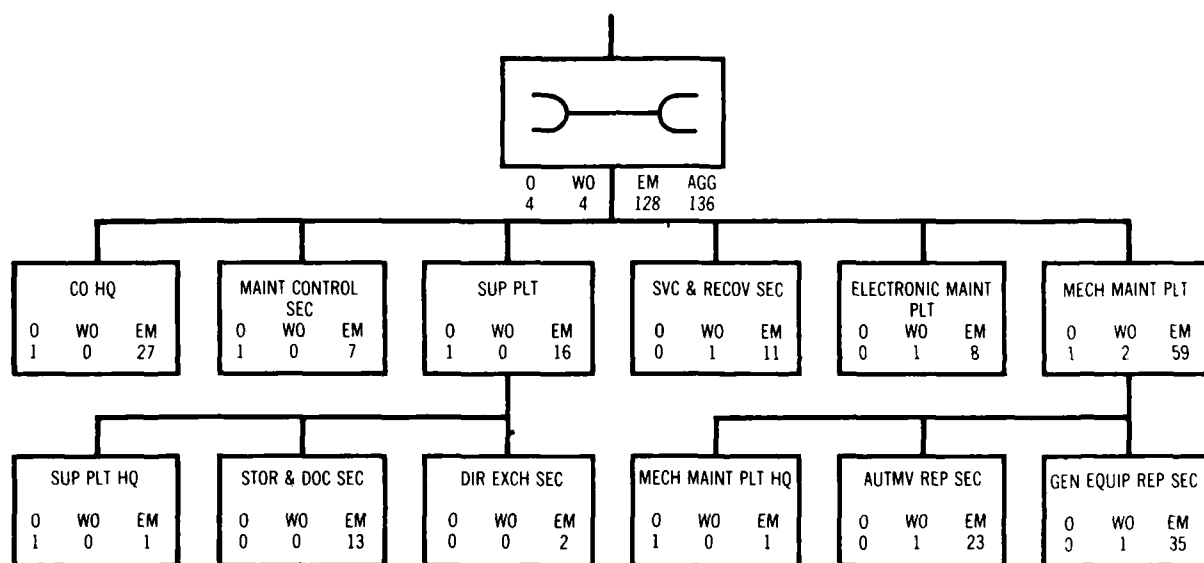
All personnel armed with rifle 5.56-mm unless otherwise indicated.

01 Also light vehicle driver.

11 Armed with pistol cal .45.

SUPPLY AND TRANSPORTATION COMPANY
AIR CAVALRY COMBAT BRIGADE

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COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 ISG	First SGT	
1 SPC	Food Svc SGT	
1 SPC	Motor SGT	
1 SSG	Supply SGT	
1 SGT	NBC Op NCO	
3 SGT	Pwr Gen/Wveh Mech	
1 SP5	First Cook	
1 SP4	Armorer	
2 SP4	Cook	01
1 SP4	Const Bq Mech	
1 SP4	Bq Maint Clerk	
1 SP4	Comm Sys Op/Mech	
1 PPC	PLL Clerk	
1 SP4	Tac Wire Op Sp	
3 SP4	Pwr Gen/Wveh Mech	
1 SP4	Lt Veh Dvr	
1 PPC	Cook	
1 PPC	Gen Supplyman	01
4 PPC	Pwr Gen/Wveh Mech	01
Machinegun	7.62-mm	4
Radio Set AN/VRC-46		1
Radio Set Con Op AN/GRA-39		1
Speech Scty Bq TSBC/KY-57		1
Tank and Pump Unit Trk Mtd		1
Tank Unit Trl Mtd		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		2
Trailer Tank Water 400-Gal		1
Truck Cargo 2-1/2-Ton		3
Truck Cargo 5-Ton		1
Truck Utility 1/4-Ton		1

MAINT CONTROL SECTION

1 LT	Maint Con OEE	
1 SPC	Maint Con SGT	
1 SSG	Pwr Gen Bq Rep Insp	
2 SSG	Tech Insp	
1 SP4	Bq Maint Clerk	
1 SP4	Repair Pts Sp	
1 PPC	Records Clerk	01
Trailer Cargo 1-1/2-Ton		1
Truck Van Shop 2-1/2-Ton		1

SUPPLY PLATOON HQ

1 LT	Platoon Leader	
1 SPC	Platoon SGT	

STORAGE/DOC SECTION

1 SSG	Mat Control Supv	
1 SP5	Mat Stor & Hdig Sp	
2 SP4	Mat Stor & Hdig Sp	
1 SP4	Pack/Crating Sp	01
2 SP4	Mat Con-Actg Clk	01
1 SP4	Veh Dvr	
3 PPC	Mat Stor & Hdig Sp	
1 PPC	Mat Con-Actg Sp Clk	
1 PPC	Veh Dvr	
Semitrailer 22-1/2-Ton M871		2
Semitrailer Van 6-Ton		3
Trailer Cargo 1-1/2-Ton		2
Truck Cargo 2-1/2-Ton		2
Truck Lift Fork 6000lb Cap		1
Truck Tractor 5-Ton		3

DIRECT EXCHANGE SEC

1 SP4	Section Chief	
1 PPC	Mat CTL & Actg Sp	

SERVICE-RECOVERY SEC

1 WO	Shop Tech	
1 SPC	Section Chief	
2 SGT	Metal Worker Rpm	
1 SP4	Fabric Repair Sp	
1 SP4	Lift/Load Bq Op	
1 SP4	Machinist	
1 SP4	Metal Worker Rpm	
1 SP4	Recovery Veh Op	
3 PPC	Metal Worker Rpm	01
Crane Wheel Mtd 5-Ton		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		2
Truck Cargo 2-1/2-Ton		1
Truck Trac Wrecker 5-Ton W/MW		1
Truck Utility 1/4-Ton		1
Truck Van Shop 2-1/2-Ton		1

ELECTRONIC MAINT PLT

1 WO	Platoon Chief	
1 SPC	Platoon SGT	
1 SP5	Elect Devices Rpm	
1 SP5	Sp Elect Dev Rpm	
1 SP4	Fld Rdo Rpm	01
1 SP4	Dial/Man Gen Ofc Rpm	
1 SP4	Tac Wave Sys Rpm	
1 SP4	Sp Elect Dev Rpm	01
1 SP4	TT Rpm	
Elec Shop Semitr Mtd AN/ASM-189		2
Elec Shop Semitr Mtd AN/ASM-190		1
Shop Bq Elect Rep Semitr Mtd		1
Truck Cargo 2-1/2-Ton		1
Truck Tractor 5-Ton		2

MECH MAINT PLATOON HQ

1 LT	Platoon Leader	
1 SPC	Platoon SGT	

AUTOMOTIVE REPAIR SEC

1 WO	Auto Repair Tech	
1 SPC	Section Chief	
4 SGT	Wveh Rpm	
1 SP4	Fuel-Elec Sys Rpm	01
6 SP4	Wheel Veh Mech	
1 PPC	Fuel-Elec Sys Rpm	
10 PPC	Wheel Veh Mech	01
Shop Bq Cont Maint Trk Mtd		1
Trailer Cargo 1-1/2-Ton		5
Truck Cargo Tac 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton		3
Truck Van Shop 2-1/2-Ton		4

GENERAL EQUIPMENT REP SEC

1 WO	Engr Bq Rep Tech	
1 SSG	Repair Supv	
1 SSG	Engr/Util Bq Sp	
2 SGT	QM Bq Rpm	
1 SGT	Const Bq Rpm	
1 SP5	Office Machine Rpm	
1 SP5	Refrig Sp	

1 SP5	Pwr Gen Bq Rpm	
1 SP4	Const Bq Rpm	
1 SP4	Fire Con Inst Rpm	
4 SP4	Pwr Gen Bq Rpm	
3 SP4	QM Bq Rpm	01
1 SP4	Refrigeration Sp	
1 SP4	Small Acus Rpm	01
1 PPC	Const Bq Rpm	01
1 SP4	Fuel-Elec Sys Rpm	
8 PPC	Pwr Gen Bq Rpm	
3 PPC	Refrigeration Sp	
3 PPC	QM Bq Rpm	
Shop Bq Cont Maint Trk Mtd		1
Truck Cargo Tac 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton		1
Truck Van Shop 2-1/2-Ton		2

REMARKS:

	All personnel armed with rifle
	5.56-mm unless otherwise
	indicated.
01	Also light vehicle driver.
11	Armed with pistol cal .45.

MAINTENANCE COMPANY AIR CAVALRY COMBAT BRIGADE

3. The authors acknowledge the financial and technical assistance of the Department of Health, Education and Social Affairs, Government of the Republic of Serbia, and the Ministry of Education, Youth and Sports of the Republic of Serbia.



COMPANY HEADQUARTERS

1 MAJ	Company Cdr	16
1 SFC	First Sergeant	
1 SFC	Food Svc SGT	
1 SFC	Motor SGT	
1 SSG	Truck Svc	
1 SSG	Supply SGT	
1 SGT	WV/Veh Mch	
1 SGT	Li W/Veh/Pwr Gen Mech	
1 SGT	WV/Veh Mech	
1 SPS	Food	
1 SPS	Unit Clerk	
1 SP4	Acft Pwr's Mdr	01
1 SP4	Armorer	
1 SP4	Cook	
1 SP4	Com Equip Rpm	
1 SP4	Supply Sp	
1 SP4	Li W/Veh/Pwr Gen Mech	
1 SP4	Refuel Sp	
1 SP4	Mat Stor & HNG Sp	
1 SP4	Tan Wre Op Sp	
1 SP4	Veh Dr	
1 SP4	WV/Veh Op	
1 PFC	Cook	
1 PFC	Com Equip Rpm	
1 PFC	Tan Wre Op Sp	
1 PFC	Refuel Sp	
1 PFC	Supply Sp	01
1 PFC	Pwr Gen/Li W/Veh Mech	01
1 PFC	Headquarters 7.62-R	5
1 PFC	Radio Set AN/VRC-47	1
1 PFC	Radio Set Con Op AN/GRA-19	1
1 PFC	Speech Scty Bq TSBC/KY-57	2
1 PFC	Tank & Pump Unit Dis Mdr	1
1 PFC	Tank Unit Trl Mdr	1
1 PFC	Trailer Cargo 1-1/2-Ton	1
1 PFC	Trailer Cargo 1-1/2-Ton	1
1 PFC	Trailer Tank Water 400-Gal	1
1 PFC	Truck Cargo 2-1/2-Ton	2
1 PFC	Truck Cargo 2-1/2-Ton W/M	1
1 PFC	Truck Cargo Dropside 4-Ton W/M	1
1 PFC	Truck Utility 1-1/4-Ton	1
1 PFC	Truck Wrecker 5-Ton W/M	1

POWER SECTION

1 CPT	Prof Control Off	16
1 ME	Qual Control Off	16
1 SFC	Ch Prof QC Supv	16
1 SFC	Prof Control SGT	

2 SSG	Acft Fire Ctl T. 1.	
4 SSG	Util Hel T. 1.	16
1 SSG	Acft Purplant Tech Insp	
4 SSG	Med Hel T. 1.	16
3 SSG	Com/Sct Hel T. 1.	16
8 SSG	Atk Hel T. 1.	16
1 SSG	Acft Str Rep Tech Insp	
2 SSG	Acft Wpns Sys T. 1.	
1 SSG	Acft Qual Cont Supv	16
2 SGT	Util Hel Crew Chief	16
1 SP4	Avionics Mechanic	
1 SP4	Qual Control Clerk	01
1 SP4	Unit Hel Repairer	01
1 PFC	Records Clerk	01
1 PFC	Armt Subsys 7.62-RM MG M2	2
1 PFC	Helicopter Utility UM-1H	2
1 PFC	Radio Set AN/PRC-90	6
1 PFC	Radio Set AN/VRC-46	1
1 PFC	Radio Set Con Op AN/GRA-19	1
1 PFC	Speech Scty Bq AN TSBC/KY-58	2
1 PFC	Speech Scty Bq TSBC/KY-57	1
1 PFC	Trailer Cargo 1-1/4-Ton	1
1 PFC	Truck Cargo Tan 1-1/4-Ton	1
1 PFC	Truck Utility 1-1/4-Ton	1

ACFT MAINT PLATOON

1 CPT	Platoon Leader	16
1 SFC	Platoon SGT	
1 SFC	Tool Room Keeper	02
1 PFC	Records Clerk	01
1 PFC	Aerial Rec. Kit	2
1 PFC	Trailer Cargo 1-1/4-Ton	1
1 PFC	Trailer Tractor 5-Ton	1
1 PFC	Truck Utility 1-1/4-Ton	1

(1) DS MAINT SECTION

1 ME	Acft Repair Tech	
1 SGT	Section Chief	
4 SGT	Atk Hel Repairer	
2 SGT	Set Hel Repairer	
1 SGT	Util Hel Repairer	
1 SP4	Med Hel Repairer	
2 SP4	Atk Hel Repairer	
1 SP4	Set Hel Repairer	01
1 SP4	Util Hel Repairer	01
1 PFC	Atk Hel Repairer	
1 PFC	Set Hel Repairer	
1 PFC	Util Hel Repairer	
1 PFC	Med Hel Repairer	

*1 sec auth 1 adtl.
*1 sec auth 1 less

1 sec auth 1 SGT Med Hel Rep.	
Radio Set AN/GRC-160	1
Speech Security Group	
TSBC/KY-57	
Trailer Cargo 1-1/4-Ton	1
Trailer Cargo 1-1/2-Ton	1
Truck Cargo 2-1/2-Ton W/M	1
Truck Utility 1-1/4-Ton	1

AVIONICS/ARMT PLT HC

1 LT	Platoon Leader	
1 SFC	Platoon SGT	01
1 SP4	Records Clerk	
1 SP4	Trailer Cargo 1-1/4-Ton	1
1 SP4	Truck Utility 1-1/4-Ton	1

AVIONICS SECTION

1 MC	Avionics Maint Tech	
1 SSG	Avionics Bq Maint Supv	
1 SP4	Avionics Comm Bq Rep	
1 SP4	Avionics Sp Bq Rep	01
1 SP4	Avionics Comm Bq Rep	
1 PFC	Av Nav/Flt Con Bq Rep	01
1 PFC	Av Nav/Flt Cdr Bq Rep	02
1 PFC	Avionics Sp Bq Rep	01
1 PFC	Elect Shop Semitrailer Mdr AN/ASH-199	1
1 PFC	Elect Shop Semitrailer Mdr AN/ASH-190	1
1 PFC	Trailer Cargo 1-1/2-Ton	1
1 PFC	Truck Cargo 2-1/2-Ton	1
1 PFC	Truck Tractor 5-Ton	1

(2) ACFT ARMT REP SEC

1 ME	Acft Armt Repair Tech	
1 SFC	Acft Armt Rep Supv	
2 SSG	Acft Fire Ctl Rep Supv	
2 SSG	Acft Wpns Sys Rep Supv	
4 SGT	Acft Wpns Sys Rep	
4 SGT	Acft Fire Ctl Rep	
4 SGT	Acft Wpns Sys Rep	
4 SP4	Acft Fire Ctl Rep	
4 SP4	Acft Wpns Sys Rep	
4 PFC	Acft Fire Ctl Rep	
4 PFC	Acft Wpns Sys Rep	
*1 sec auth 1 adtl.		
Trailer Cargo 1-1/2-Ton	1	
Truck Cargo Tactical 1-1/4-Ton	2	
Truck Cargo 2-1/2-Ton	1	

SHOP PLATOON

1 LT	Platoon Leader	16
1 SFC	Platoon SGT	
1 SP4	Records Clerk	01
1 PFC	Tool Room Keeper	02
1 PFC	Shop Set Avn Inter Maint	01
1 PFC	Trailer Cargo 1-1/2-Ton	1
1 PFC	Tractor Wp Acft Towing	1
1 PFC	Tractor Wheeled Wre	2
1 PFC	Truck Tractor 5-Ton	1
1 PFC	Truck Utility 1-1/4-Ton	1

DS MAINT SECTION

1 MC	Aviation Maint Tech	
1 SFC	Acft Maint SGT	
4 SSG	Maintenance Supv	
7 SGT	Atk Hel Repairer	
4 SGT	Med Hel Repairer	
4 SGT	Set Hel Repairer	
3 SGT	Util Hel Repairer	
5 SP4	Atk Hel Repairer	01
4 SP4	Med Hel Repairer	
4 SP4	Set Hel Repairer	
5 PFC	Util Hel Repairer	
10 PFC	Med Hel Repairer	
2 PFC	Set Hel Repairer	
1 PFC	Util Hel Repairer	
1 PFC	Crane Wheel Mdr 3-Ton	1
1 PFC	Trailer Cargo 1-1/2-Ton	2
1 PFC	Truck Cargo 2-1/2-Ton	2

COMPONENT REPAIR SEC

1 MC	Aviation Maint Tech	
1 SFC	Acft Maint SGT	
2 SSG	Acft Struc Rep Supv	
1 SSG	Acft Purplant Rep Supv	
3 SGT	Acft Instrument Rep	
2 SGT	Acft Pseudraulics Rep	
6 SGT	Acft Structural Rep	
12 SGT	Acft Purplant Rep	
12 SGT	Acft Electrical Rep	
4 SP4	Acft Pseudraulics Rep	
2 SP4	Acft Purplant Rep	
8 SP4	Acft Structural Rep	
11 SP4	Acft Instrument Rep	
1 SP4	Machinist	
1 PFC	Acft Pseudraulics Rep	
13 PFC	Acft Structural Rep	
16 PFC	Acft Purplant Rep	

16 PFC	Acft Structural Rep	
16 PFC	Crane Wheel Mdr 3-Ton	2
1 PFC	Shop Set Avn Inter Maint	01
1 PFC	Trailer Acft Maint Mdr	01
1 PFC	Trailer Cargo 1-1/2-Ton	2
1 PFC	Truck Cargo 2-1/2-Ton	2
1 PFC	Truck Tractor 5-Ton	2

SUPPLY PLATOON HC

1 CPT	Platoon Leader	
1 SFC	Platoon SGT	
1 SP4	Mat Corv Acct Clerk	
1 PFC	Reports Clerk	
1 PFC	Mat Corv Acct Clerk	01
1 PFC	Truck Cargo Tan 1-1/4-Ton	1

STORAGE/ISSUE SECTION

1 SSG	Mat Stor & HNG	
1 SPS	Mat Stor & HNG SGT	
1 SP4	Util/Load Bq Op	
4 SP4	Mat Stor & HNG Sp	
1 SP4	Packing/Crating Sp	
1 SP4	Semitrailer Low-Bed 22-1/2-Ton	2
1 SP4	Semitrailer Van 12-Ton	4
1 SP4	Trailer Cargo 1-1/2-Ton	1
1 SP4	Truck Cargo 2-1/2-Ton	1
1 SP4	Truck Lift Forks 4000 LB Cap.	1
1 SP4	Truck Tractor 5-Ton	2

SHOP SUPPLY SECTION

1 SP4	Mat Stor & HNG Sp	
2 SP4	Mat Stor & HNG Sp	
2 PFC	Mat Stor & HNG Sp	
1 PFC	Semitrailer Van 12-Ton	2
1 PFC	Truck Tractor 5-Ton	1

REMARKS:

01	All personnel armed with rifle & .45-mm caliber other-wise indicated.
02	All light vehicle driver.
03	All heavy vehicle driver.
16	Armed with revolver cal .38.

TRANSPORTATION AIRCRAFT MAINTENANCE COMPANY AIR CAVALRY COMBAT BRIGADE

Notes:

END

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