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ARMY ARMOR SCHOOL FORT KNOX KY

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ARMOR REFERENCE DATA

IN THREE VOLUMES

VOLUME I

THE ARMY DIVISION



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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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MOUNTED COMBAT

That element of tactical operations which involves tactical maneuver forces fighting while mounted in either ground combat vehicles or armed Army aircraft as the principal means of accomplishing a land force mission. Mounted combat is normally conducted with a force that includes tanks, armored cavalry, air cavalry, attack helicopters, and mechanized forces supported on the battlefield by mobile artillery and engineers and by a mobile combat service support system.

SILHOUETTE IDENTIFICATION



Armored Reconnaissance/Airborne Assault Vehicle: M551A1



Bridge and Launcher: AVLB CL60



Carrier Ambulance: M113A1



Carrier Cargo: M548



Carrier CP: M113A1



Carrier Guided Missile ADA SP Chaparral M730



Carrier Guided Missile TOW XM232E1



Carrier Improved TOW Vehicle: M901



Carrier 160 mm ADA SP Vulcan M741



Carrier Mortar 4.2 inch M106 or Carrier Mortar 81 mm M125



Carrier Cavalry Fighting Vehicle: M3



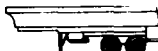
Carrier Personnel: M113A1



Carrier Infantry Fighting Vehicle: M2



Chassis Trailer 2-ton w/Generator



Semitrailer Tank Fuel Svc 5000 Gal M131AS



Semitrailer Van Cargo 12 ton M128A2C



Semitrailer Van Supply 12 ton M129A1



Semitrailer Shop Actt Maint Tool Crib B-1



Semitrailer and Trailer Shop Set Actt Maint Elec B-2



Semitrailer Shop Set Actt Maint Sheet Metal B-3



Semitrailer Shop Set Actt Maint Mech and Eng B-4



Semitrailer Shop Set Actt Maint Prop and Rotor B-5



Semitrailer Shop Van Repair Parts 6 ton M750



Tank Combat 105 mm Gun M60A1



Tank Combat 105mm Gun M1



Truck Cargo 1-ton 6X6 M561



Truck Cargo Tac 1-ton 4X4 M880



Truck Cargo Tac 1-ton 4X4 w/60 AMP Kit W/E M881



Truck Cargo Tac 1-ton 4X4 w/60 AMP Comm Kit W/E M882



Truck Cargo Tac 1-ton 4X4 w/60 AMP Comm Shelter Kit W/E M883



Truck Cargo Tac 1-ton 4X4 w/100 AMP Comm Shelter Kit W/E M884



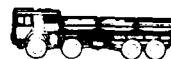
Truck Cargo Tac 1-ton 4X4 w/Comm Shelter Kit W/E M885



Truck Cargo 2-ton M35A2



Truck Cargo 5-ton 8X8 M656



Truck Cargo 10-ton 8X8



Truck Cargo 8-ton 4X4 M520



Truck Dump 5-ton 6X6 M817



Truck Guided Missile TOW XM232E1



Combat Engineer Vehicle M728



Crane Wheel Mtd. 3 ton M63



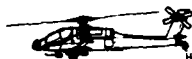
Crane Wheel Mtd. 20 ton



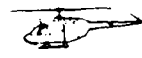
Grader Road Mtd. Hvy 6X4



Helicopter Attack AH-1S



Helicopter Attack AH-64



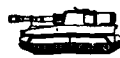
Helicopter Observation OH-58A



Helicopter Utility UH-1H



Helicopter Utility UH-60A



Howitzer 155-mm SP. M109A1



Howitzer 8 inch SP. M110A1



Loader Scoop Type Z 1/2 Cu Yds



Recovery Vehicle Light. M578



Recovery Vehicle Medium. M88



Semi-trailer Low Bed 25-ton M172A1



Semi-trailer Stake 12-ton M127A2C



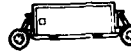
Tractor Wht. Ind. W/Backhoe and Loader. Case M480



Tractor Full Track DSL MDM HO 16M



Tractor Full Track DSL W/Ripper



Trailer Act Maint Ambul



Trailer Ammunition M332



Trailer 1/2-ton M416



Trailer Field Kitchen



Trailer 1/2-ton M101A1



Trailer 1 1/2-ton M105A2



Trailer Flatbed 10-ton M345



Trailer Shop Set Act Maint. Paint B-6



Trailer Tank Water 400 gal. M149A1



Truck Ambulance 1/2-ton M718



Truck Ambulance 3 1/2-ton 6X6 M792



Truck Ambulance Tac 1 1/2-ton 4X4 M806



Truck Guided Missile Equip TOW XM236



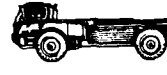
Truck Platform Utility (Mule) 1-ton M274A5



Truck Shop Equip Contact Trk Mtd



Truck Tank Fuel Servicing 2 1/2-ton M49A2C



Truck Tank Fuel Servicing 2500 gal. 4X4 M559



Truck Tractor 10-ton M123A1C



Truck Tractor Wrecker 5-ton M819



Truck Utility 1/2-ton M151A2



Truck Utility 1/2-ton Mounting 7.62 mm mg



Truck Van Expandable 5-ton 6X6 M820



Truck Van Shop 2 1/2-ton M109A3



Truck Wrecker 2 1/2-ton M60



Truck Wrecker 5-ton M816



Truck Wrecker 10-ton 4X4 M553



Water Purification Set Trk Mtd. 1500 GPH

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

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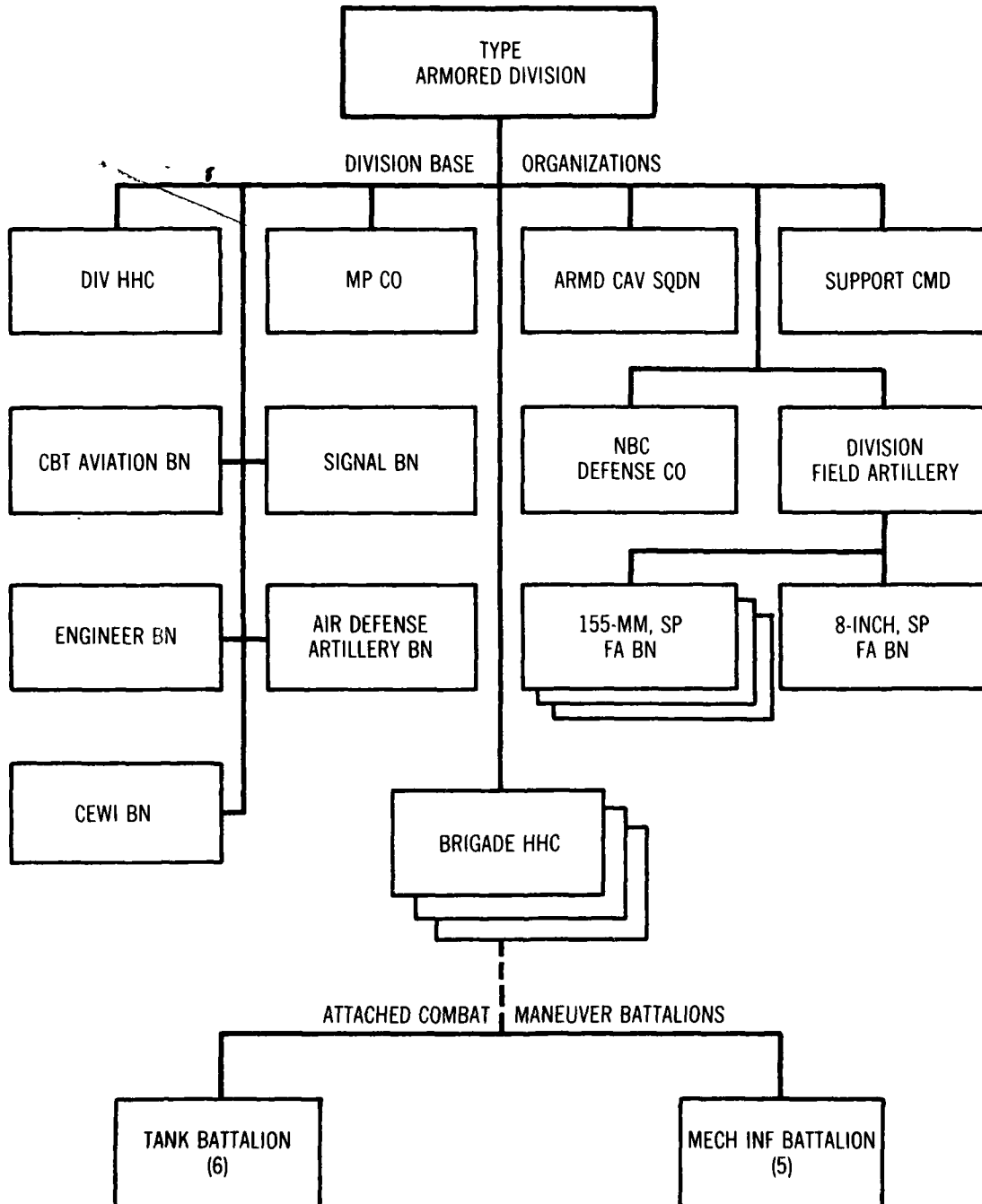
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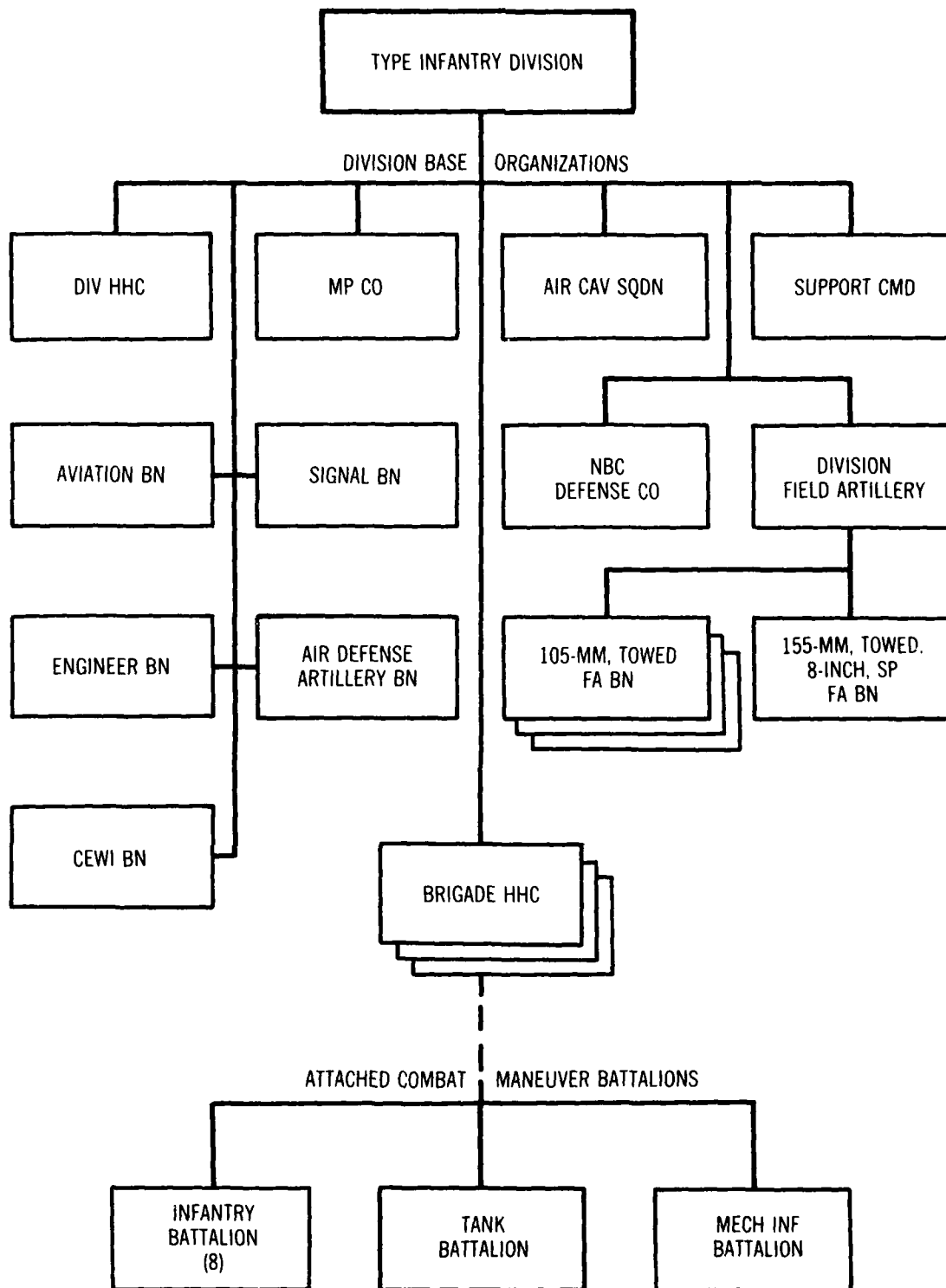
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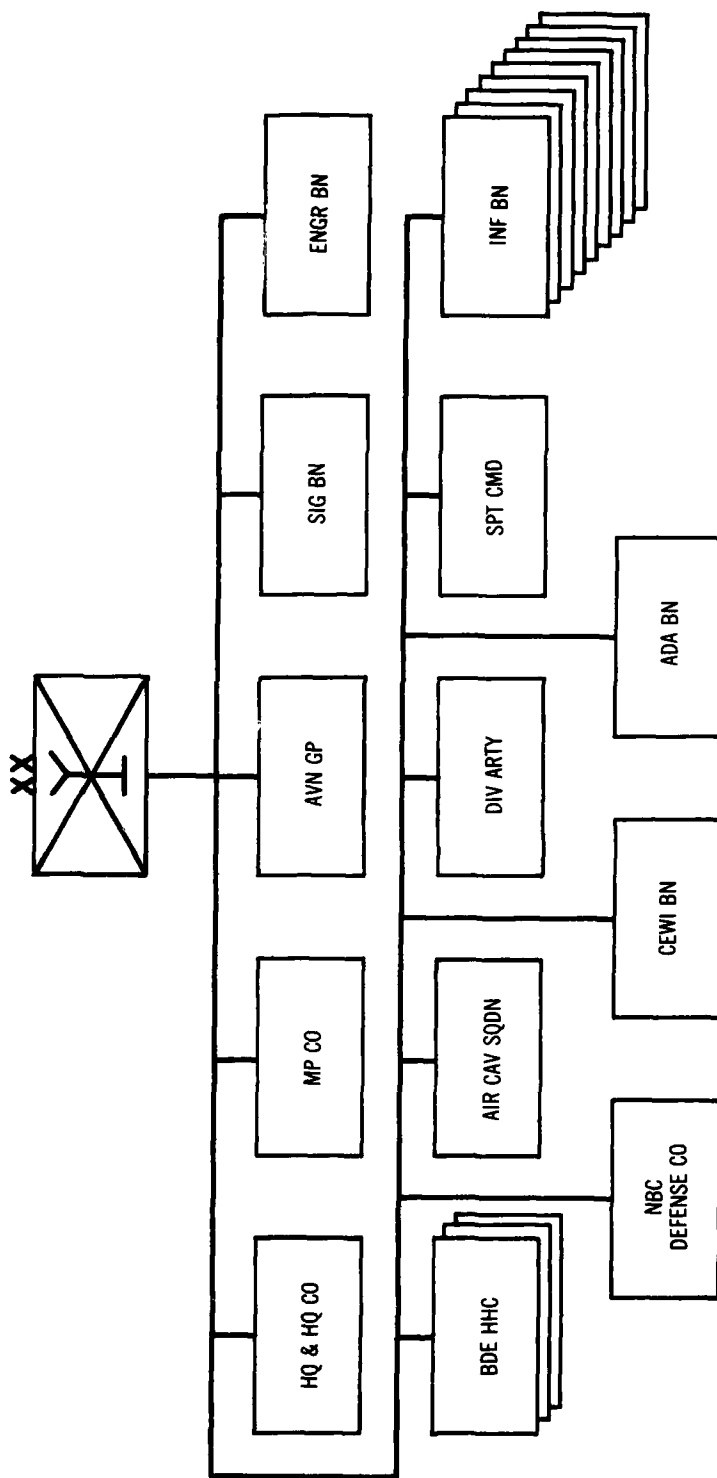
CHAPTER 1

TYPE DIVISION

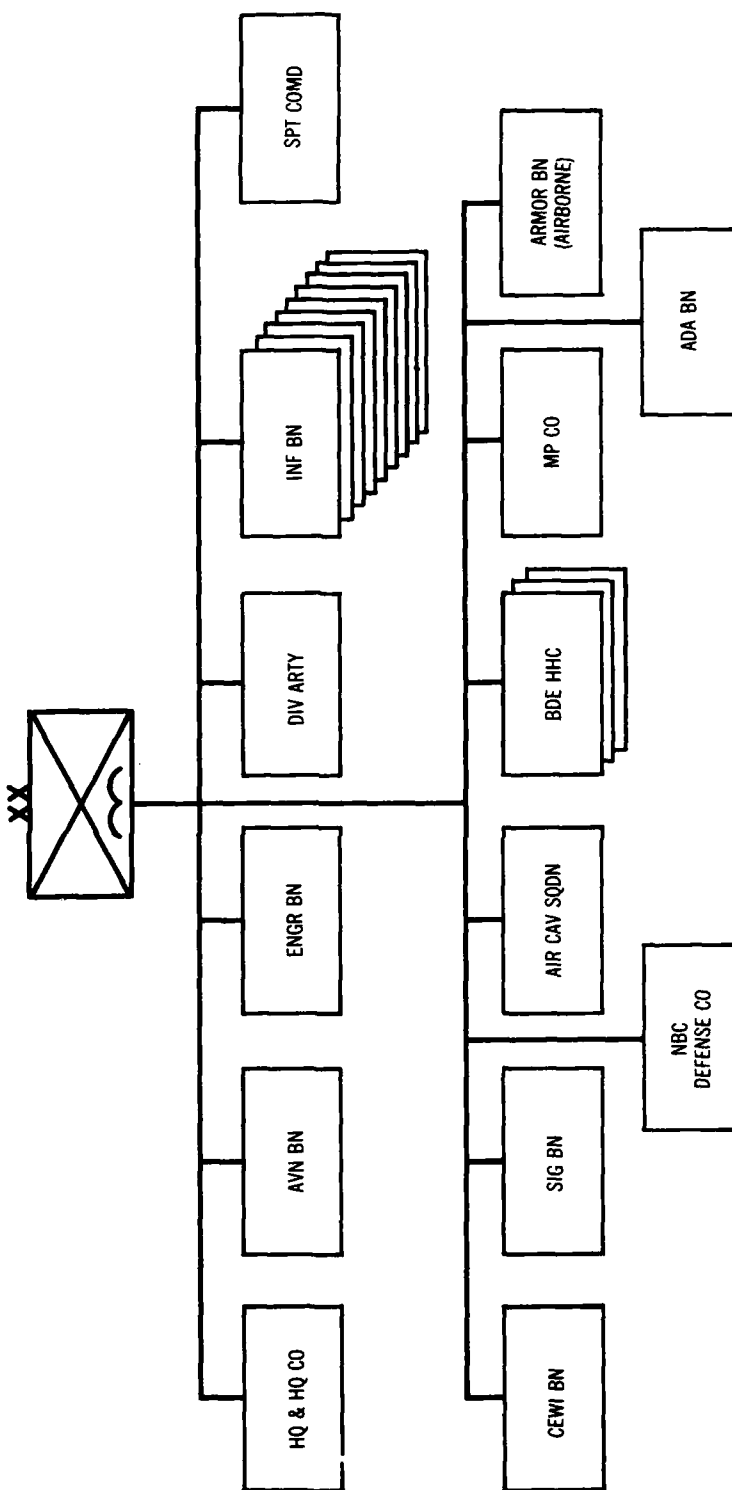




AIRMOBILE DIVISION

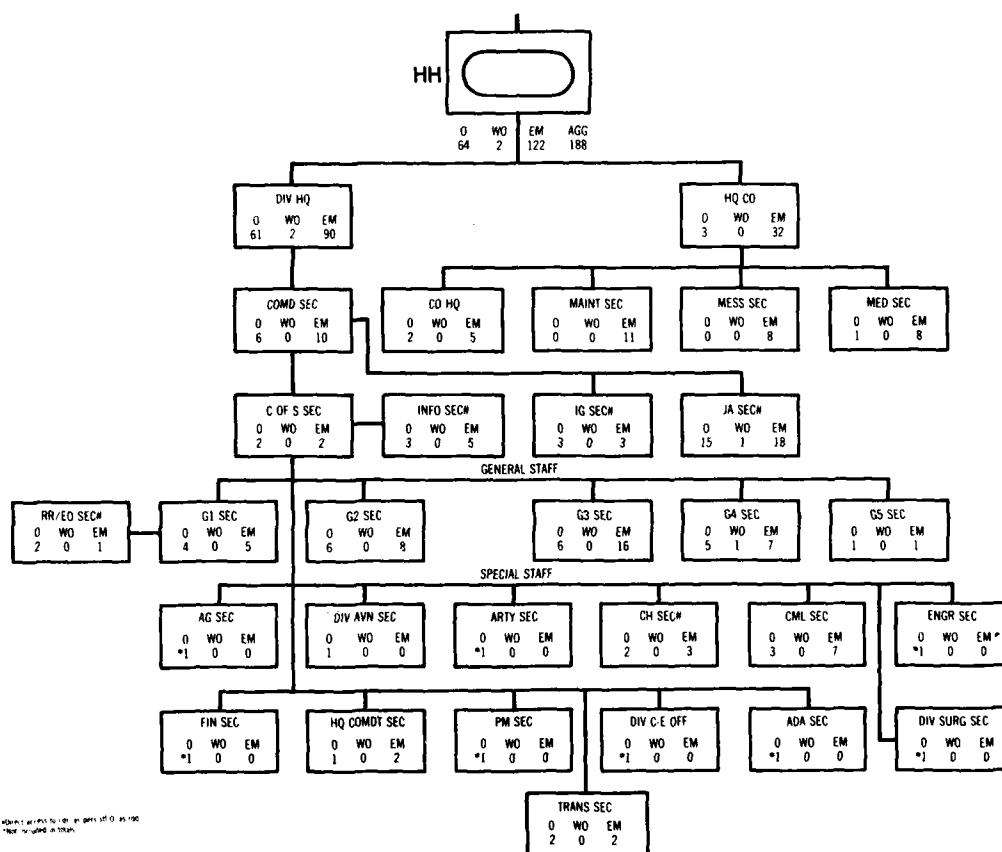


AIRBORNE DIVISION



MISSION a. The headquarters commands, controls, and supervises operations of the division and attached units
 b. The headquarters company provides personnel and administrative support for the headquarters.
 ASSIGNMENT Organic to Armored Division, TOE 17

CAPABILITIES a. Provides command, staff planning, control and supervision of administration and operations of the division and attached units and operates a division main and tactical command post
 b. Provides administration, supply, mess, and unit level medical service support to the division headquarters and headquarters company and provides mess for the Military Police Company



ARMED DIVISION TOE 17
 "Not to be used in TOE"

SUMMARY OF EQUIPMENT

WEAPONS

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KITCHEN FIELD TRAILER MTD.....	2
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TRUCK AMBULANCE 1/4-TON, M718.....	2
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RADIO SET AN/GRC-106.....	1
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HEADQUARTERS AND HEADQUARTERS COMPANY

TOE 17-4H(C18)

ARMORED DIVISION

DIVISION HEADQUARTERS

COMMAND SECTION

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



1 MG (Div Cdr) P
1 CPT (Aide) R
1 SSG (Chauffeur) R
1 CSM (Comd SGT Major) R
1 SFC (Enl Aide) R
1 SP6 (Secy-Steno) R
1 PFC (Secy-Steno) R

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



1 BG (Asst Div Cdr) P
1 LT (Aide) R
1 SP5 (Chauffeur) R
2 SSG (Enl Aide) R
1 SP4 (Secy-Steno) R

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



1 BG (Asst Div Cdr) P
1 LT (Aide) R
1 SP5 (Chauffeur) R

CHIEF OF STAFF SECTION

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



1 COL (CofS) P
1 MAJ (SGS) P
1 SP5 (Secy-Steno) R
1 PFC (Dvr) R

IG SECTION



1 LTC (Inspector Gen) P
2 MAJ (Asst IG) P
1 MSG (Chief Admin NCO) R
1 SP4 (Steno) (Dvr) R
1 SP4 (Clerk-Typist) R

CHAPLAIN SECTION



1 LTC (Div Chaplain)
1 SFC (Chapel Act Supv) R
1 SP4 (Chapel Act Sp) (Dvr) R



1 MAJ (Asst Div Chaplain)
1 PFC (Chapel Act Sp) (Dvr) R

SJA SECTION



1 LTC (Staff SJA) P
2 MAJ (Asst SJA) P
2 CPT (Asst SJA) R
1 WO (Legal Admin Tech) R
1 MSG (Ch Legal Clk) R
1 SP6 (Court Reporter) R
1 SP5 (Court Reporter) (Dvr) R
3 SP4 (Legal Clerk) R
1 MAJ (Ch Defense Counsel) P
1 MAJ (Ch Trial Counsel) P
4 CPT (Defense Counsel) R
4 CPT (Trial Counsel) R
1 SFC (Court Reporter) R
2 SP7 (Sr Legal Clk) R
3 SP6 (Legal Clk) R
3 SP5 (Legal Clk) R
1 SP4 (Steno) R
2 PFC (Legal Clk) R

PUBLIC AFFAIRS SECTION



1 MAJ (Public Affairs Off) P
1 MSG (Pub Affairs Supv) R
2 SP4 (Journalist) R

(M880)

2 CPT (Asst Public Affairs Off) R
1 SP4 (Broadcast Journalist) R
1 PFC (Journalist) (Dvr) R

RR/EO SECTION

1 MAJ (RR/EO Off) P
1 CPT (RR/EO Tng Off) R
1 MSG (EO NCO) R

HEADQUARTERS COMMANDANT SECTION

AN/VRC-64
TSEC/KY-38



1 MAJ (HQ Comdt) P
1 SFC (Or SGT) R
1 PFC (Dvr) R

Note. The following officers, assigned to other organizations within the division base, also serve as special staff officers in division headquarters.

TITLE	RANK	BRANCH	ASSIGNED
Division Surgeon	LTC	MC	Med Bn
Adjutant General	LTC	AG	AG DS Co
Div Artillery Officer	COL	FA	HHB, Div Arty
Division Engineer	LTC	EN	Engineer Bn
Finance Officer	LTC	FI	Finance Co
Provost Marshal	LTC	MP	MP Co
Div C-E Officer	LTC	SC	Signal Bn
Div Air Defense Officer	LTC	AD	ADA Bn
Div Avn Officer	LTC	AV	AVN Bn

- GENERAL STAFF -

G1 SECTION



1 LTC (ACoIS G1) P
1 MAJ (Asst G1) P
1 MAJ (Reenl Off) P
1 CPT (Asst G1) R
1 PFC (Dvr) R

1 SGM (Personnel SGT) R
1 SGM (Cmd Reenlist NCO) R
1 SP5 (Secy-Steno) R
1 SP4 (Clerk-Typist) R

G2 SECTION

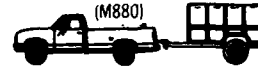
TSEC/KY-38
AN/GRA-39
AN/VRC-46



1 LTC (ACoIS G2) P
1 SP4 (Clerk-Typist) (Dvr) R



1 MAJ (Asst G2) P
1 CPT (Tactical Survl Off) R
1 CPT (Special Sec Off) P
1 MSG (Cbt Survl Op SGT) R
1 MSG (CI Op SGT) R
1 SP5 (Secy-Steno) (Dvr) R
1 SP5 (Admin Sp, Div SS0) R



1 MAJ (Asst G2) P
1 MAJ (Asst G2) (TSO) P
1 SGM (Intel Sr SGT) R
1 MSG (Aerial Intel SGT) R
1 SP5 (Admin Sp) (Dvr) R

G3 SECTION

TSEC/KY-38
AN/VRC-46



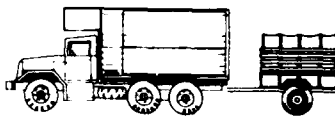
1 LTC (ACoIS G3) P
1 PFC (Dvr) R

TSEC/KY-38
AN/VRC-46



1 MAJ (Asst G3) P
1 PFC (Dvr) R

TSEC/KY-38
AN/GRC-106
AN/VRC-46



1 MAJ (Asst G3 Air) P
1 SFC (G3 Air Op SGT) R
1 SP5 (Asst Op SGT) (Dvr) R
1 SP4 (Clerk-Typist) R
1 PFC (Radio Op) R

TSEC/KY-38
AN/VRC-46



1 MAJ (Asst G3) P
1 MSG (Asst Ch Op SGT) R
1 SP5 (Asst Op SGT) (Dvr) R
1 SGT (Ch Radio Op/Supv) R
1 SP5 (Secy-Steno) R
1 SP4 (Op Asst) R

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



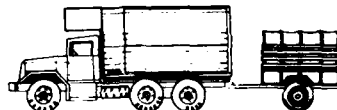
1 MAJ (Asst G3) P
1 CPT (Asst G3) R
1 SGM (Chief Op SGT) R
1 SP5 (Asst Op SGT) (Dvr) R
1 SP4 (Clerk-Typist) R
1 SP4 (Dvr) P
1 SP4 (Radio Op) R

Note: Section assigned 1 additional TSEC/KY-38 without mounting kit.

G4 SECTION



1 LTC (ACoIS G4) P
2 MAJ (Asst G4) P
1 MAJ (Fin Mgt Off) P
1 CPT (Asst G4) R
1 WO (Food Svc Tech) R
1 PFC (Dvr) R



1 SGM (Chief Sup Supv) R
1 SGM (Food Svc Supv) R
1 MSG (Ch Sup SGT) R
1 SP5 (Budget Sp) R
1 SP5 (Secy-Steno) R
1 SP4 (Clerk-Typist) (Dvr) R

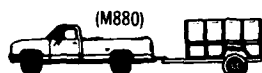
G5 SECTION

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



1 LTC (ACoIS G5) P
1 SP5 (Secy-Steno) (Dvr) R

CHEMICAL SECTION



1 LTC (Div CML Off) P
1 MAJ (Asst CML Off) R
1 CPT (NBC Element Off) R
1 MSG (NBC Op/Staff NCO) R
2 SFC (NBC Op/Staff NCO) R
1 SSG (Plotter) R
1 SGT (NBC Op NCO) (Dvr) R
1 SGT (Computer) R
1 SP4 (Clerk-Typist) R

TRANSPORTATION SECTION

TSEC/KY-38
AN/VRC-46



1 MAJ (Div Trans Off) P
1 CPT (Mvmts Control Off) R
1 MSG (Mvmts Supv) R
1 SP4 (Mvmts Sp) (Dvr) R

COMPANY HEADQUARTERS

HEADQUARTERS SECTION

TSEC/KY-38
AN/VRC-64



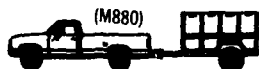
1 CPT (Co Cdr) P
1 SP4 (Armorer) (Dvr) R

AN/PRC-77



1 LT (XO) R
1 ISG (First SGT) R
1 SP5 (Unit Clk) (Dvr) R
1 cal .50 mg

AN/PRC-77



1 SSG (Supply SGT) R
1 PFC (Supply Sp) (Dvr) R

MESS SECTION

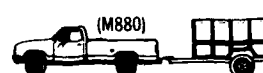


1 SFC (Food Svc SGT) R
1 SP5 (Cook) R
1 SP4 (Cook) (Dvr) R



1 SSG (First Cook) R
1 SP4 (Cook) (Dvr) R
3 PFC (Cook) R
1 cal .50 mg

MEDICAL SECTION



1 CPT (Gen Med Off) P
1 SSG (Practical Nurse) R
1 SP4 (Medical Aide) R
1 SP4 (Medical Aide) (Dvr) R
1 PFC (Patient Care Sp) R



1 SP5 (Medical Aide) R
1 PFC (Amb/Attendant/Dvr) R



1 SP4 (Medical Aide) R
1 PFC (Amb/Attendant/Dvr) R

MAINTENANCE SECTION



1 SFC (Motor SGT) R
2 SGT (Lt W Veh/Pwr Gen Mech) R
1 SP4 (Lt W Veh/Pwr Gen Mech) R
1 SP4 (PLL Clk) R



1 SP4 (Tac Comm Sys Mech) R
2 SP4 (Lt W Veh/Pwr Gen Mech) R
1 SP4 (Lt W Veh/Pwr Gen Mech) (Dvr) R
2 PFC (Lt W Veh/Pwr Gen Mech) R

*Mounts TOE cal .50 mg on ring mount.

** Towed by 2½-ton trucks on shuttle basis.

Notes:

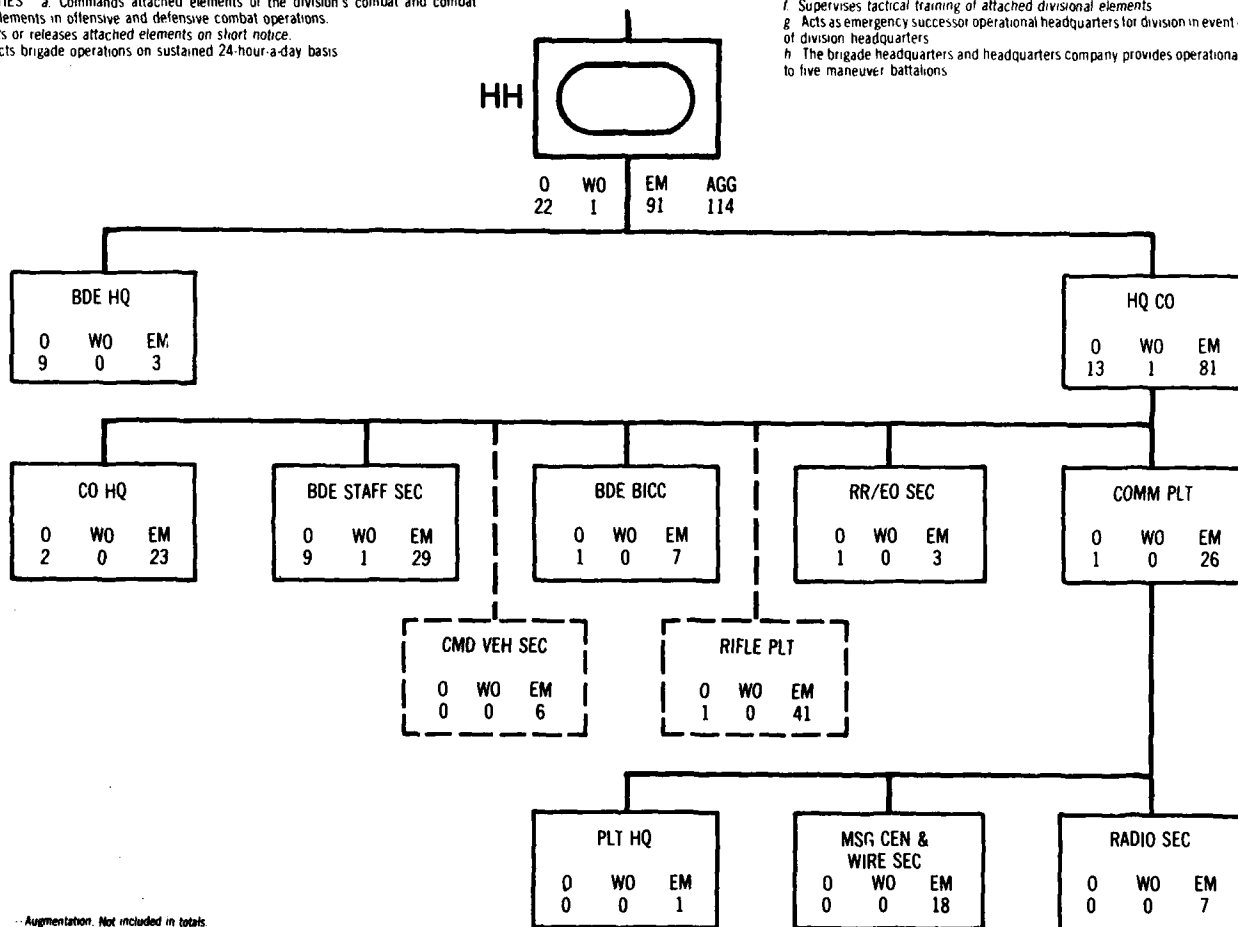
MISSION The headquarters provides command, control, and supervision of the tactical operations of the brigade and attached units.

ASSIGNMENT Organic to the Armored Division, 10E 17

CAPABILITIES

- a. Commands attached elements of the division's combat and combat support elements in offensive and defensive combat operations.
- b. Accepts or releases attached elements on short notice.
- c. Conducts brigade operations on sustained 24-hour-a-day basis.

- d. Supervises the movement and security of attached or supporting administrative elements.
- e. Establishes liaison with higher and adjacent headquarters.
- f. Supervises tactical training of attached divisional elements.
- g. Acts as emergency successor operational headquarters for division in event of destruction of division headquarters.
- h. The brigade headquarters and headquarters company provides operational control of up to five maneuver battalions.



SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203.....	2
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.....	3
MACHINEGUN 7.62 MILLIMETER: LIGHT FLEXIBLE.....	1
PISTOL CAL .45.....	17
RIFLE 5.56-MM.....	93
SUBMACHINEGUN CAL .45.....	2

VEHICLES AND VEHICLE EQUIPMENT	
CARRIER CP LT TRACK M577A1.....	4
CARRIER PERSONNEL PULL TRACKED: ARMORED.....	1
KITCHEN FIELD TRAILER MTD.....	1
RECOVERY VEHICLE LT M578.....	1
TRAILER CARGO 1/4-TON M416.....	15
TRAILER CARGO 1-1/2-TON M105A2.....	2
TRAILER TANK WATER 400-GAL M149.....	1
TRUCK CARGO 1-1/4-TON M561.....	4
TRUCK CARGO 2-1/2-TON M35A2.....	3
TRUCK CARGO 2-1/2-TON W/VN M35A2.....	2
TRUCK UTILITY 1/4-TON M151A1.....	15

COMMUNICATION-ELECTRONICS EQUIPMENT	
CENTRAL OFFICE TELEPHONE AUTOMATIC: AN/TTC-41(V) 2 LESS POWER...	2
RADIAC SET AN/PDR-27.....	1
RADIACMETER IM-93/UD.....	8
RADIACMETER IM-174/PD.....	5
RADIO SET AN/GRC-106.....	2
RADIO SET AN/PRC-77.....	2
RADIO SET AN/VRC-46.....	17
RADIO SET AN/VRC-49.....	1
RADIO SET AN/VRC-64.....	2
RADIO SET CONTROL GROUP AN/GRA-39.....	6
RADIO TT SET AN/VSC-3.....	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6.....	1
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	24
SWITCHBOARD TEL MANUAL SB-22/PT.....	2
SWITCHBOARD TEL MANUAL SB-86/P.....	1
TACTICAL DIGITAL REGENERATIVE REPEATER PORTABLE: HYL-3/TSEC.....	1
TELEPHONE SET TA-312/PT.....	23
TELEPHONE SET TA-838/TT.....	38

MISCELLANEOUS EQUIPMENT	
METASCOPE AN/PAS-6.....	2
NIGHT VISION GOGGLES AN/PVS-5.....	3

HEADQUARTERS AND HEADQUARTERS COMPANY ARMORED DIVISION BRIGADE

ARMORED DIVISION BRIGADE HEADQUARTERS AND STAFF SECTION

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



1 COL (Cdr) P
1 CSM (Command Sergeant Major) R
1 SP4 (Dvr) R

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



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

TSEC/KY-38
2 AN/VRC-46



1 MAJ (S3) P
1 SP5 (Op Asst) (Dvr) R

TSEC/KY-38
2 AN/VRC-46



1 MAJ (S4) P
1 PFC (Dvr) R

TSEC/KY-38
2 AN/VRC-46
AN/GRC-106



1 CPT (Asst S3 Air) R
1 PFC (Lt Veh Dvr) R

AN/GRA-6
AN/GRA-39



1 MAJ (C-E Staff Off) P
1 CPT (Asst S3) R
1 SGM (Ch Op SGT) R
1 SGT (Rdo Op) R
1 SP4 (Pers Carr Dvr) P
1 PFC (Rdo Op) R



1 CPT (Chemical Off) R
1 MSG (Asst Op SGT) R
1 SFC (Cm Staff NCO) R
1 PFC (Lt Veh Dvr) R

AN/GRC-106
2 TSEC/KY-38
AN/VRC-47
2 AN/GRA-39
2 AN/VRC-46



1 CPT (Asst S2) R
1 LT (Asst Chem Off) R
1 MSG (Intel SGT) R
1 SFC (Medical NCO) P
1 SP4 (Cik Typist) R
1 SP4 (Pers Carr Dvr) P

AN/VRC-47
AN/GRC-106
AN/VRC-46
AN/GRA-39
2 TSEC/KY-38



1 MAJ (S1) P
1 CPT (Asst S4) R
1 SFC (Reenlist NCO) R
1 SFC (Pers Staff NCO) R
1 SP5 (Legal Cik) R
1 SP4 (Cik Typist) (Dvr) R



1 MAJ (Chaplain)
1 SP5 (Sr Chapel Act Sp) 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



1 SP4 (Radio Op) R
1 SP4 (Per Carr Dvr) P



1 MAJ (Surgeon) P
1 WO (Food Svc Tech) R
1 MSG (Chief Sup SGT) R
1 MSG (Food Svc Supv) R
1 SP4 (Supply Sp) (Dvr) R



AN/VRC-46
TSEC/KY-38

1 MAJ (S2) P
1 PFC (Lt Veh Dvr) R

RR/EO SEC

1 CPT (RR/EO Officer) R
1 SFC (EO NCO) R
1 SSG (EO NCO) R
1 SP4 (Cik-Typist) R

BDE BICC

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

No Veh Alloc.

1 CPT (Tac Intel Off) R
1 SFC (Intel SGT) R
2 SSG (Sr Intel Anal) R
2 SP5 (Intel Anal) R
1 SP4 (Intel Anal) R
1 PFC (Intel Anal) R

COMPANY HEADQUARTERS

AN/VRC-46
TSEC/KY-38



1 CPT (Co Cdr) P
1 PFC (Dvr) R

TSEC/KY-38
AN/VRC-64



1 LT (XO) R
1 1SG (First Sergeant) R
1 SP5 (Unit Clerk) (Dvr) R

TSEC/KY-38
AN/VRC-64



1 SP4 (Sr Recovery Veh Op) P, S
1 PFC (Recovery Veh Op) P, S



1 SFC (Motor SGT) R
2 SGT (Track Veh Mech) R
1 SGT (Lt W Veh/Pwr Gen Mech) R
1 SP4 (Armorer) (Dvr) R
2 SP4 (Lt W Veh/Pwr Gen Mech) R
1 SP4 (PLL Cik) R
1 PFC (Track Veh Mech) R, GL
2 PFC (Lt W Veh/Pwr Gen Mech) R, GL
1 cal .50 mg



1 SSG (Sup SGT) R
1 SP4 (Equip Maint Clerk) (Dvr) R



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

* Mounts TOE cal .50 on ring mount.
** Towed by 2½-ton trucks on shuttle basis.

COMMUNICATION PLATOON

PLATOON HEADQUARTERS

1 MSG (Tac Comm Chief) R

RADIO SECTION

2 AN/PRC-77
TSEC/KY-38



1 SGT (RATT Op Tm Chief) R
1 SP4 (Tac Comm Sys Op/Mech) R
1 PFC (Radio Op) R

AN/VRC-49
TSEC/KY-38



2 TSEC/KY-38
AN/VRC-64
AN/GRA-39
AN/VSC-3
TSEC/KW-7



1 SP4 (Radio Op) R
1 SP4 (Per Carr Dvr) P
1 SP4 (Radio Teletype Op) R
1 PFC (Radio Teletype Op) R

MESSAGE CENTER AND WIRE SECTION

2 SB-22 PT
SB-86/P



1 SGT (Tac Wire Op Tm Chief) R
1 SGT (Crypto Material NCO) R
1 SP4 (Tac Wire Op Sp-Swbd) (Dvr) R
1 SP4 (Tac Wire Op Sp-Wire) R
2 PFC (Tac Wire Op Sp) R

2 AN/TTC-41(v)2



1 SGT (Tac Wire Op Tm Chief) R
1 SP4 (Tac Wire Op Sp-Swbd) (Dvr) R
2 SP4 (Tac Wire Op Sp-Wire) R
2 PFC (Tac Wire Op Sp) R



1 SSG (Tac Comm Chief) R
1 PFC (Tac Wire Op Sp-Wire) R



1 SGT (Wire System Tm Chief) R
3 SP4 (Wire Sys Inst/Op) R

CHAPTER 2

**DIVISION SUPPORT COMMAND
(DISCOM)**

MISSION To provide division-level combat service support (except COMSEC equipment, construction, and water supply) to all organic and attached elements of the division.

ASSIGNMENT Organic Armored Division, TOE 17

CAPABILITIES a Provides the following combat service support to a type Armored Division (consisting of the Division Base (TOE 17), five Mechanized Infantry Battalions (TOE 7-45) and six Tank Battalions (TOE 17-35). (A significant change in the composition of the type Armored Division will require MTOE action, as authorized by AR 310-49, to adjust the combat service support capabilities appropriately.)

(1) Division-level logistic support of classes, I, II, III, IV, VII and IX supplies, excluding water supply and COMSEC material

(2) Direct support maintenance (except medical and COMSEC equipment) for all materiel organic to the division

(3) Music for division functions

(4) Division-level medical support to the division and attached troops to include

(a) Establishment and operation of clearing stations

(b) Ambulance evacuation.

(c) Expedient dental treatment

(d) Optometric services

(e) Mental health out patient consultant stations

(f) Preventive medicine environmental health services

(g) Physician coverage at aid stations, as required

(h) Medical supply

(i) Organizational maintenance for medical equipment

(5) Adjutant general and finance services

(6) ADP support for division logistics and personnel activities

(7) Control of class V supplies

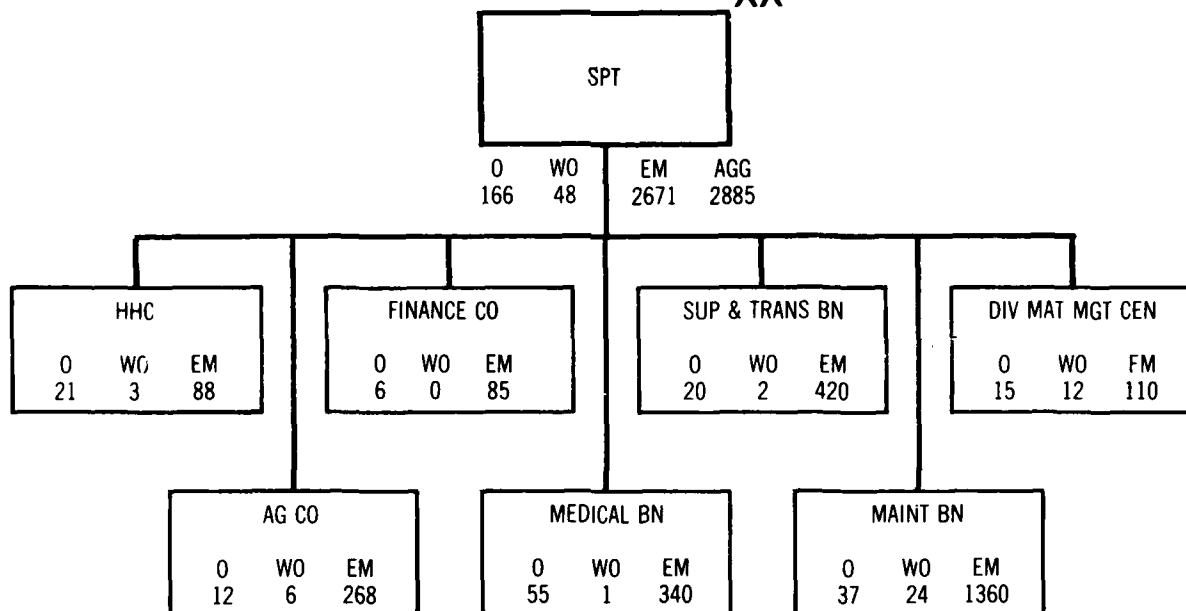
(8) Combat service support information and advice to the division commander and his staff except for construction, COMSEC materiel and water supply

(9) A limited capability to carry reserve supplies

(10) Map supply service.

b Plans and conducts rear area protection activities within its assigned areas of responsibility

XX



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203.....	54
MACHINEGUN 7.62-MM FLEX.....	50
MACHINEGUN CAL .50 HB FLEX VEH MTD.....	25
PISTOL CAL 45.....	97
RIFLE 5.56-MM.....	2789

VEHICLES AND VEHICLE EQUIPMENT

CHASSIS TRAILER GENERATOR 2-1/2-TON.....	3
CRANE WHEEL MTD 5-TON.....	9
KITCHEN FIELD TRAILER MTD.....	17
LOADER SCOOP DSL 2-1/2-CU YD.....	1
RADAR ANTENNA DRIVE REPAIR SHOP TRK MTD.....	1
RECOVERY VEHICLE MEDIUM M88A1.....	4
SEMITRAILER LOW BED: BREAK BULK/CONT TRANSPORTER 22-1/2 TON.....	53
SEMITRAILER LOW-BED HET 60-TON M747.....	5
SEMITRAILER STAKE 12-TON M127A2C.....	3
SEMITRAILER TANK FUEL SVC 5,000-GAL M131A5.....	30
SEMITRAILER VAN CARGO 12-TON M128A2C.....	3
SEMITRAILER VAN EXPANSIBLE 6-TON 4-WHEEL M313.....	3
SEMITRAILER VAN REP PARTS STORAGE M750.....	24
SEMITRAILER VAN SHOP 6-TON M146.....	3
SEMITRAILER VAN SUPPLY 12-TON M129A2C.....	23
SHOP EQUIP CONTACT MAINT TRK MTD.....	21
TRAILER CARGO 1/4-TON M416.....	67
TRAILER CARGO 3/4-TON M101A1.....	35
TRAILER CARGO 1-1/2-TON M105A2.....	139
TRAILER TANK WATER 400-GAL M149A1.....	20
TRUCK AMBULANCE TAC 1-1/4-TON 4x4 M886.....	32
TRUCK CARGO: TAC 1-1/4-TON 4x4 M880.....	51
TRUCK CARGO: TAC 1-1/4-TON 4x4 M882.....	22
TRUCK CARGO: TAC 1-1/4-TON 4x4 M883.....	16
TRUCK CARGO 2-1/2-TON M35A1.....	90
TRUCK CARGO 2-1/2-TON DROPSIDE M35A2C.....	25
TRUCK CARGO 2-1/2-TON W/WN M35A2.....	15
TRUCK CARGO 2-1/2-TON XLWB M36A2.....	8
TRUCK CARGO: 2-1/2-TON XLWB W/WN M36A2.....	1
TRUCK CARGO 5-TON DROPSIDE M813A1.....	83
TRUCK CARGO: 5-TON LWB W/WN.....	1
TRUCK CARGO 5-TON XLWB W/WN M814.....	1
TRUCK CARGO 5-TON XLWB M814.....	1
TRUCK TRACTOR 2-1/2-TON M275A2.....	11

TRUCK TRACTOR 5-TON M818.....	110
TRUCK UTILITY 1/4-TON M151A2.....	75
TRUCK VAN EXPANSIBLE 5-TON (ARMY).....	8
TRUCK VAN EXPANSIBLE 5-TON W/HYDRAULIC LIFT GATE (ARMY).....	1
TRUCK VAN SHOP 2-1/2-TON M109A3.....	34
TRUCK WRECKER 5-TON W/WN M815.....	15

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC SHOP SEMITRL MTD AN/ASM-189.....	6
ELECTRONIC SHOP SEMITRL MTD AN/ASM-190.....	1
RADIAC SET AN/PDR-27.....	23
RADIAC METER IM-9/PD.....	7
RADIAC METER IM-93/UD.....	108
RADIAC METER IM-174/PD.....	42
RADIO SET AN/VRC-46.....	66
RADIO SET AN/VRC-47.....	27
RADIO SET AN/VRC-64.....	23
RADIO SET CONTROL GROUP AN/GRA-39.....	29
SHOP EQUIP ELEC REPAIR SEMITRL MTD.....	4
SHOP EQUIP GEN PURP REP SEMITRL MTD.....	1
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	39
SWITCHBOARD TEL MANUAL SB-22/PT.....	18
SWITCHBOARD TEL MANUAL SB-993/GT.....	4
TELEPHONE SET TA-264/PT.....	5
TELEPHONE SET TA-312/PT.....	191

MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL MANPACK.....	22
ALARM OML AGENT AUTO PTBL FIXED.....	20
ALARM OML AGENT AUTO PTBL F/WHEEL VEH.....	12
DETECTING SET MINE PTBL AN/PRS-7.....	5
DETECTING SET MINE PTBL AN/PSS-11.....	6
DRUM FABRIC COLLAPSIBLE 500-GAL.....	29
FORWARD AREA REFUEL EQUIP (FARE).....	5
FUEL SYSTEM SUPPLY PT PTBL 6,000-GAL.....	1
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	7
TANK FABRIC COLLAPSIBLE FUEL 10,000 GAL.....	6
TANK UNIT TRL MTD (600-GAL).....	8

TOE 29-21H(AS CHANGED)

SUPPORT COMMAND, ARMORED DIVISION

MISSION a To command and control division support command organic and attached units.

b To provide automatic data processing support to assist in the accomplishment of the logistics, finance and personnel administration functions of the division.

ASSIGNMENT Organic to Support Command, Armored Division, TOE 29-21

CAPABILITIES a Commands and controls the division support command organic and attached units.

b Plans, directs, and supervises combat service support (except COMSEC logistics, construction, water production, and adjutant general and finance services) for the division and other designated forces.

c Provides combat service support information and advice to the division commander and his staff, except for COMSEC logistics, construction, water production, and adjutant general and finance services.

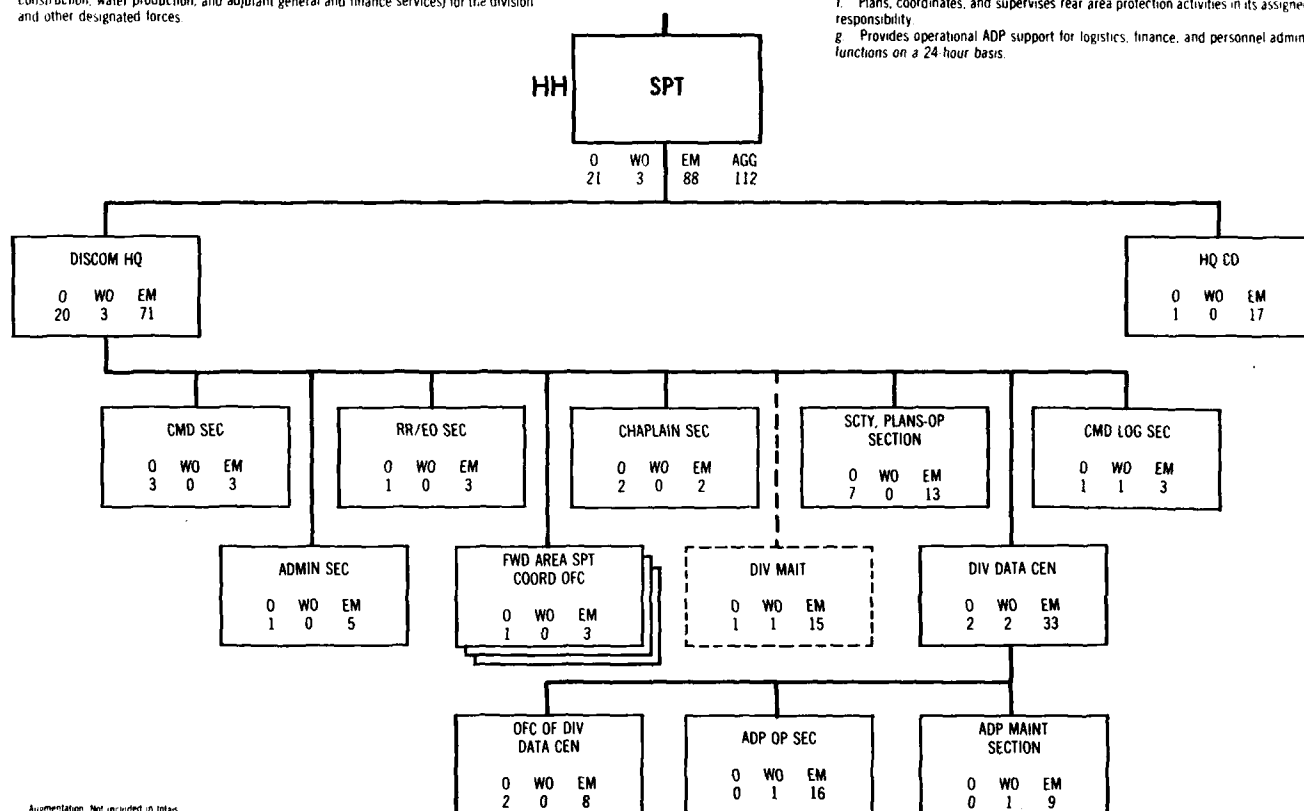
d Provides three forward area support coordination offices (FASCO) to coordinate combat service support activities of support command operating elements employed in the brigade support areas.

e Plans and controls the use of aircraft and surface transport allocated or attached for logistic and administrative missions.

f Plans, coordinates, and supervises rear area protection activities in its assigned area of responsibility.

g Provides operational ADP support for logistics, finance, and personnel administration functions on a 24-hour basis.

20



COMMAND SECTION

1 COL Commander	11
1 LTC XO	11
1 MAJ Movements Con Off	11
1 CSM Command Sergeant Major	
1 SP4 Stenographer	
1 SP4 Chauffeur	
Radio Set AN/VRC-47.....	1
Speech Scty Equip TSEC/KY-38.1	
Trailer Cargo 1/4-Ton	1
Truck Utility 1/4-Ton	1

ADMINISTRATION SECTION

1 MAJ Pers Staff Off	11
1 MSG Sr Reenlistment NCO	
1 SFC Admin Supv	
1 SFC Pers Staff NCO	
1 SP5 Legal Clerk	
1 SP4 Clerk Typist	01
Trailer Cargo 3/4-Ton	1
Truck Cargo Tac 1-1/4 Ton.....	1

RR/EO SECTION

1 CPT RR/EO Off	
1 SSG EO NCO	
1 SGT EO NCO	
1 SP4 Clerk Typist	

CHAPLAIN SECTION

1 MAJ Chaplain	
1 CPT Asst Chaplain	
1 SP5 Sr Chapel Actv Sp	01
1 SP4 Chapel Actv Sp	01
Truck Cargo Tac 1-1/4 Ton.....	2

SCTY, PLANS-OP SECTION

1 MAJ Scty Plans-OP Off	11
1 CPT CML Staff Off	
1 CPT DISCOM C-E Staff Off	
1 CPT Intel-Scty Off	
1 CPT Plans-OP Off	
1 CPT Support OP Off	
1 SGM OP SGT	
1 MSG Asst OP SGT	
1 MSG Tac Comm Chief	
1 MSG Intel-Scty SGT	
1 SFC Movements Supv	
1 SSG CML Staff NCO	
1 SP5 Intel Analyst	
2 SP4 Clerk Typist	01
1 SP4 Intel Analyst	

1 SP4 Movements Sp	01
1 PFC Intel Analyst	
1 PFC Movements Sp	01
Radio Set AN/VRC-46.....	4
Semitr1 Van Expandible 6-Ton.1	
Speech SCTY Equip TSEC/KY-38.4	
Trailer Cargo 3/4-Ton.....	1
Truck Cargo Tac 1-1/4 Ton.....	2

(3) FWD AREA SUP CRD OFF

1 MAJ Fwd Area Spt Cdr Off	11
1 MSG Logistics SGT	
2 PFC Reports Clerk	01
Radio Set AN/VRC-47.....	1
Radio Set Con Gp AN/GRA-39.	1
Speech Scty Equip TSEC/KY-38.1	
Trailer Cargo 1/4-Ton.....	1
Truck Utility 1/4-Ton.....	1

COMMAND LOGISTICS SECTION

1 MAJ Comd Logistics Off	11
1 WO Food Service Tech	
1 MSG Comd Logistics SGT	
1 MSG Comd Maint SGT	
1 PFC Reports Clerk	01
Truck Cargo Tac 1/4-Ton.....	1

OFC OF DIV DATA CEN

1 MAJ ADPS Off	11
1 CPT Asst ADPS Off	
1 MSG Data Processing NCO	
1 SP6 Programmer	
1 SP5 Systems Analyst	
1 SP4 Clerk Typist	
1 SP4 Programmer	
1 SP4 I/O Con Sp	
1 PFC I/O Con Sp	01
1 PFC Systems Analyst	
Truck Cargo Tac 1-1/4 Ton...	1

ADP OPERATIONS SEC

1 WO ADP Opns Tech	
4 SFC Systems Supv	
2 SSG Console Op	
2 SP5 Console Op	
3 SP4 Console Sp	02
1 PFC Console Op	
2 PFC Scheduling Clerk	01
2 PFC Tape Librarian	01
Truck Tractor 5-Ton.....	2

ADP MAINT SEC

1 WO ADP Maint Tech	
1 MSG Computer Maint Supv	
1 SFC Computer Rpmn	
1 SP6 Computer Rpmn	
1 SP5 Computer Rpmn	
1 SP4 Sr Stock Con-Acct Sp	
1 SP4 Pwr Gen & Wveh Mech	01
1 SP4 Refrig Sp	
1 PFC Pwr Gen & Wveh Mech	
1 PFC Refrig Sp	
Drum Fabric Coil 500-Gal.....	2
Forward Area Refuel Eq (FARE)1	

COMPANY HEADQUARTERS

1 CPT Company Cdr	11
1 1SG First Sergeant	
1 SFC Food Svc Sergeant	
1 SSG Supply Sergeant	
1 SSG Motor Sergeant	
1 SSG First Cook	
1 SP5 Unit Clerk	
1 SP5 Pwr Gen & Wveh Mech	01
1 SP4 Equip Maint Clerk	
1 SP4 Armorer	
1 SP4 Tac Comm Sys Op/Mech	
2 SP4 Cook	
1 SP4 PLL Clerk	01
1 SP4 Pwr Gen & Wveh Mech	
2 PFC Pwr Gen & Wveh Mech	01
1 PFC Cook	
Alarm CML Agent Manpack.....	2
Kitchen Field Tr1 Mtd.....	2
Machinegun 7.62mm Flex.....	4
Trailer Cargo 3/4-Ton.....	1
Trailer Cargo 1-1/2 Ton.....	2
Trailer Tank Water 400-Gal..	1
Truck Cargo Tac 1-1/4-Ton...	1
Truck Cargo 2-1/2-Ton.....	1
Truck Cargo 2-1/2-Ton w/wn..	1

REMARKS:

All personnel except chaplains armed with rifle 55.56-mm, unless otherwise indicated.

01 Also light vehicle driver.

02 Also heavy truck driver.

11 Armed with pistol auto cal .45.

HEADQUARTERS, HEADQUARTERS COMPANY, SUPPORT COMMAND ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 29-2H (C2)

MISSION: To provide materiel (supply and maintenance) management for all division materiel less class VIII communications security equipment rail mission type equipment and classified maps.

ASSIGNMENT: Organic to Support Command Armored Division TOE 29 21 Infantry Division TOE 29 1 or Infantry Division (Mechanized) TOE 29 11

CAPABILITIES: a. Provides materiel (supply and maintenance) management for classes I (includes water distribution) II (includes unclassified map supply) III, IV, V, VI, VII and IX supplies less communications security equipment rail mission type equipment and classified maps.

b. Determines requirements for develops and exercises technical supervision over

(1) Division Authorized Stockage Lists (ASL) and Prescribed Load Lists (PLL) including PLL of units that incorporate aircraft Integrated Direct Support Maintenance (IDSMS)

(2) Division operations readiness items lists

c. Procures and directs the distribution of all division supplies for which the center is responsible

d. With ADP support provided by the division data center

(1) Manages the division master property records and maintains the division property book

(2) Maintains the Army equipment status reporting data and manages the Army equipment status reporting system for the division

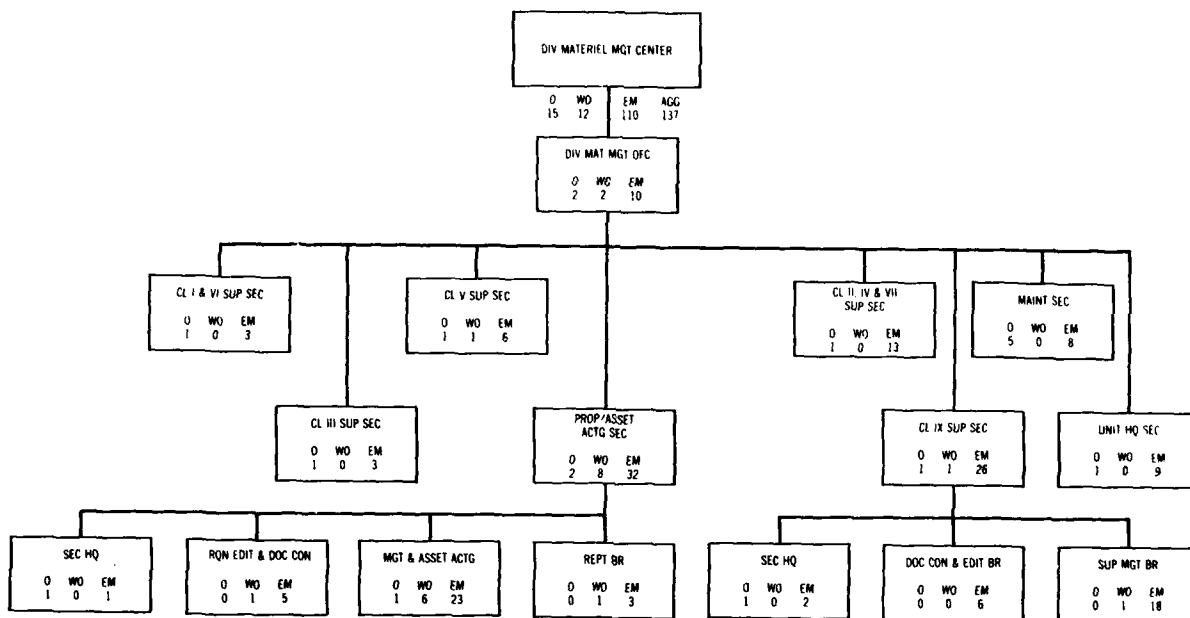
(3) Manages the division class IX (repair parts) supply system to include development approval and maintenance of ASL and PLL

e. Manages the division class II supply system to include development approval and maintenance of class II direct support ASL

f. Determines ASL mobility requirements

g. Operates an integrated division maintenance management information program and keeps the division staff the division support command staff and the maintenance problem maintenance requirements and unit materiel readiness in the division

h. Operates on a 24-hour basis



DIV MAT MGT OFC 11,95
 1 LTC Center Ofc 11
 1 MAJ Asst Div Mat Mgt Off 11
 1 WO Maint Sys-Proc Tech
 1 WO Supply Sys-Proc Tech
 1 SGM Chief Mat Mgt SGT
 1 MSG Maint Sys-Proc SGT
 1 MSG Supply Sys-Proc SGT
 1 SPC Machine Op Supv
 1 SSG Machine Op
 1 SPS Machine Op
 1 SPS Admin Sp
 1 SP4 Illustrator 01
 1 SP4 Machine Op 11
 1 SPC Machine Op
 Radio Sec AN/VRC-45..... 1
 Radio Set Control Op AN/GRA-19.... 1
 Control Van Expansible 4-Ton..... 1
 Speech Arty Equip TMS/KY-18..... 1
 Truck Utility 1/4-Ton..... 1

CLASS I WO VI SUP SBC
 1 CPT Supv Sup Off
 1 SPC Supv Sup SGT
 1 SP4 Mat Ctl - Actg Sp 01
 1 SP4 Supply Sp
 Truck Cargo Tac 1-1/4-Ton..... 1

CLASS III SUP SBC
 1 CPT Petrl Sup Off
 1 SPT Petrl Sup SGT
 1 SP4 Mat Ctl - Actg Sp 01
 1 SP4 Supply Sp
 Truck Utility 1/4-Ton..... 1

CLASS V SUP SBC 11
 1 MAJ Ammo Sup Off 11
 1 WO Ammo Sup Tech
 1 MSG Ammo Sup NCO
 1 SPC Chief Ammo Clerk
 2 SPS Ammo Rols Clerk 01
 2 SP4 Ammo Rols Clerk
 Radio Sec AN/VRC-45..... 1
 Radio Set Control Op AN/GRA-19.... 1
 Truck Cargo Tac 1-1/4-Ton..... 1
 TRL Cargo 1/4 Ton..... 1

PROD/ASSET ACTG SRC
 1 MAJ Div Prop Book Off 11
 1 SSG Control & Bt Supv 01
 Truck Utility 1/4-Ton..... 1
 TRL 1/4 Ton..... 1
 Truck Van Shop 2-1/2-Ton..... 1

REGN EDIT AND DOC CON BR
 1 WO Supply Tech
 1 SSG Control and Btlt Supv
 1 SGT Supply Actg Supv
 2 SP4 Supply Actg Clk
 1 SPC Supply Actg Clk

MAT AND ASSET ACTG BR
 1 CPT 4 Prop Bk-Sup Con Off
 1 WO Supply Tech
 1 MSG Ch Mgt/Asset Actg Supv
 1 SPC Customer Asst NCO
 1 SPC Supply Actg SGT
 1 SPC Customer Asst NCO
 1 SSG Mgt/Asset Actg Supv
 4 SGT Control - Btlt Supv
 1 SP4 Clerk Typist 01
 5 SP4 Control - Btlt Sp
 1 SPC Control - Btlt Sp
 Truck Cargo Tac 1-1/4-Ton..... 1

REPORTS BRANCH
 1 WO Supply Tech
 1 SPC Supply Rpts Supv
 1 SGT Supply Actg Clerk
 1 SP4 Clerk Typist

CLASS II, IV, VII, SUP BR 11
 1 MAJ CL II, IV, VII Sup Off 11
 1 MSG Chief Sup NCO
 1 SSG Div Autv Bq Sup NCO
 1 SSG Div Ann Bq Sup NCO
 1 SSG Div C-E Bq Sup NCO
 1 SSG Div Gen-Mat Sup NCO
 1 SSG Div S&E Sup NCO
 1 SSG Div Wpns Sup NCO
 1 SSG Stock Con Supv

1 SPS Mat Ctl - Actg Sp
 1 SP4 Clerk Typist
 1 SP4 Mat Ctl - Actg Sp
 2 PFC Mat Ctl - Actg Sp
 5-53/Disk 114/Doc 4/CA

CLASS IX SUP SBC 11
 1 MAJ Repair Parts Sup Off 11
 1 MSG Ch Rep Parts Sup NCO
 1 PFC Reports Clerk 01
 Radio Set AN/VRC-45..... 1
 Truck Utility 1/4-Ton..... 1
 TRL 1/4 Ton..... 1
 Truck Van Shop 2-1/2-Ton..... 1

DOC CON AND EDIT BR
 1 SSG Doc Con and Btlt Supv
 1 SGT 4 Doc Con & Btlt Supv
 1 SGT Doc Con and Btlt Sp
 2 SP4 Doc Con and Btlt Sp
 1 PFC Doc Con and Btlt Sp

SUPPLY MGT BRANCH
 1 WO Supply Mgt Tech
 1 MSG Chief Sup Mgt NCO
 1 SSG Acft Mat Mgt NCO
 1 SSG Asst Mat Mgt NCO
 1 SSG Autv Mat Mgt NCO
 1 SSG Connel Mat Mgt NCO
 1 SSG GEN-SPE Mat Mgt NCO
 1 SSG WPNS-MSL Mat Mgt NCO
 2 SPS Mat Ctl & Actg Sp
 3 SP4 Mat Ctl & Actg Sp
 5 PFC Mat Ctl & Actg Sp
 1 SP4 Clerk Typist
 Truck Cargo Tac 1-1/4-Ton..... 1

MAINTENANCE SECTION 11
 1 MAJ Maint Mgt Off 11
 1 CPT Acft Maint Off
 1 CPT Armament Maint Off
 1 CPT C-E Maint Off
 1 CPT Tank Autv Maint Off
 1 MSG Maint Mgt Supv

1 SPC Acft Maint SGT
 1 SPC Engr Maint SGT
 1 SPC Tank-Autv Maint Supv
 1 SSG Arm Maint Foreman
 1 SSG Avionics Bq Maint Supv
 1 SSG Cde Area Surv Rep Supv
 1 SSG Clerk Typist 01
 1 SP4
 Radio Sec AN/VRC-45..... 1
 Truck Utility 1/4-Ton..... 1
 TRL 1/4 Ton..... 1

UNIT HQ SECTION 11
 1 CPT Hq Sec Ofc 11
 1 SSG First Sergeant
 1 SPC Food Service Sgt
 1 SSG Supply Sgt
 1 SPS Unit Clerk 01
 1 SP4 Anncest 01
 2 SP4 Cook 01
 1 PFC LT WVEH/PWR Gen Mech 01
 1 SP4 LT WVEH/PWR Gen Mech 01
 1 SGT NBC OPNS NCO
 Machinegun 7.62-mm Flex..... 4
 Trailer Tank Water 400-Gal..... 1
 Truck Cargo 2-1/2-Ton..... 1

REMARKS:
 All personnel armed with
 rifle 5.56-mm unless other-
 wise indicated.
 01 Also light vehicle driver.
 11 Armed with pistol cal .45.
 96 Also Div Mat Mgt Officer.

DIVISION MATERIEL MANAGEMENT CENTER **ARMORED, MECHANIZED, AND INFANTRY DIVISIONS**

MISSION: a. To provide centralized, automated personnel and administrative support services less finance services to all personnel and units assigned or attached to the division.
b. To promote and maintain the morale and esprit de corps of troops by providing suitable music for military formations, light concerts, and recreation activities.
c. To provide an element of the division headquarters rear echelon.

ASSIGNMENT: Organic to

- a. Support Command, Armored Division TOE 29 21
- b. Support Command, Infantry Division TOE 29 1
- c. Support Command, Infantry Division (Mechanized) TOE 29 11
- d. Support Command, Armored Division TOE 29 41
- e. Support Command, Airborne Division TOE 29 51

CAPABILITIES: At level 1, this unit

- a. Provides centralized personnel and administration for all personnel and units assigned or attached to the division of approximately 16,250 troops.

- b. Provides logistical support of and plans for tactical security of the elements assigned to the company.

- c. Provides flexible support to detached maneuver battalions through forming forward area support teams.

- d. Provides the following types of music:

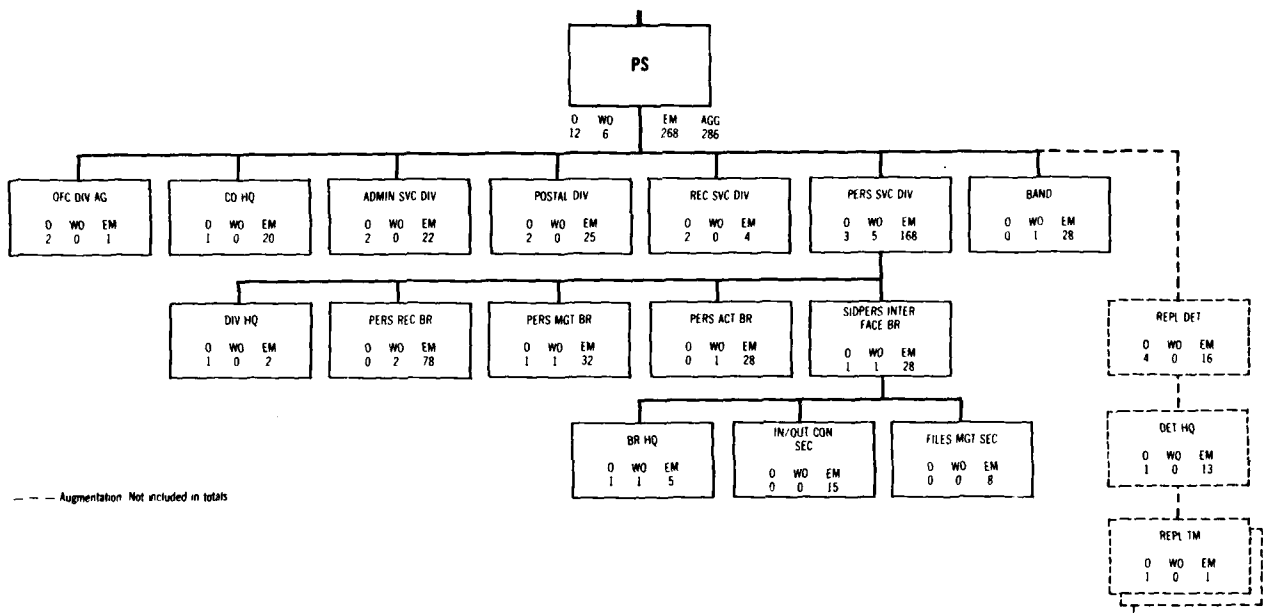
- (1) Military

- (2) Dance

- (3) Miscellaneous (radio, TV music combinations and stage shows)

- e. Individuals of this organization can engage in effective, coordinated defense of the unit's area of installation.

- f. This unit is capable of providing food service support to the finance company, performing organization maintenance on organic equipment, and on the wheeled vehicles organic to the finance company.



OFFICE OF DIV AG
1 LTC Division AG 11
1 MAJ XO 11
1 SPS Chaplain 01
Trailer Cargo 1/4-Ton..... 1
Truck Utility 1/4-Ton..... 1

COMPANY HEADQUARTERS
1 CPT Company Commander 11
1 1st Sgt First Sergeant
1 2nd Sgt Food Sgt Sergeant
1 3rd Sgt Supply Sergeant
1 MSG First Cook
1 1st Lt Cook
1 SP4 Armorer
2 SP4 Cook
1 SP4 Lt Webb/Pwr Gen Mch
1 PFC Lt Webb/Pwr Gen Mch
1 PFC Cook
1 PFC Supply Sp 01
1 PFC Unit Clerk
1 1st Sgt Mgt Ops Mgt
1 SPS Mgt Supv
1 SP4 Supply Sp
1 SP4 PUL Clerk
1 PFC S4 Rco & Parts Sp

Washington 7.52-mm Flk..... 4
Kitchen Field Trl Mch..... 2
Trailer Cargo 1/4-Ton..... 1
Trailer Cargo 1/4-Ton..... 1
Trailer Tank Water 420-Gal..... 1
Truck Cargo Tac 1/4-Ton..... 1
Truck Cargo 1-1/2-Ton..... 1
Truck Utility 1/4-Ton..... 1

ADMIN SERVICES DIV
1 CPT Asst AG
1 LT Admin Div Off
1 MSG Chief Admin Mgt
2 SPS Admin Supervisor
1 SPS Admin Specialist
1 PFC Clerk Typist
1 PFC Offset Press Op
1 SP4 Admin Asst
5 SP4 Clerk Typist
5 SP4 Offset Press Op

2 SP4 Clerk Typist
2 PFC General Clerk 01
1 PFC General Clerk 01
1 PFC Micrograph Op 01
1 PFC Offset Press Op
Semitr Van Expansible 5-Ton..... 1
Trailer Cargo 1/4-Ton..... 1
Truck Cargo Tac 1-1/4-Ton..... 1

POSTAL DIVISION
1 CPT Postal Officer
1 LT Asst Postal Off
1 SFC Postal Supv 11
2 SSG Postal NCO
1 SPS Window Clerk 11
1 SP4 Window Clerk 11
4 SP4 Postal Clerk
9 PFC Postal Clerk 01
Trailer Cargo 1/4-Ton..... 1
Trailer Cargo 1-1/2-Ton..... 2
Truck Utility 1/4-Ton..... 1
Truck Van Shop 2-1/2-Ton..... 2

RECREATION SERVICES
1 CPT Rec Services Off
1 LT Asst Rec Svcs Off
1 PFC Rec Services NCO
1 SP4 Clerk Typist
1 SP4 Physical Actv Sp
1 PFC Supply Sp 01
Trailer Cargo 1/4-Ton..... 1
Truck Utility 1/4-Ton..... 1

PERSONNEL DIV DIV AG
1 MAJ Personnel Officer 11
1 1st Sgt Personnel SGT
1 SP4 Clerk Typist

PERSONNEL RECORDS BRANCH
1 WO Ch Records Branch
1 WO Asst Ch Records Branch
1 MSG Pers Records Supv
1 SFC Records Unit Supv
1 SSG Proc Unit Supv
1 SSG Reports Unit Supv
7 SSG Pers Records Supv
1 SSG Control Unit Supv
13 SPS Pers Records Sp
27 SP4 Pers Records Sp
25 PFC Pers Records Sp

PERSONNEL MANAGEMENT BR
1 CPT Pers Mgt Off
1 WO Asst Pers Mgt Off
1 MSG Pers Mgt Supv
1 SFC Pers Mgt Supv
7 SPS Pers Mgt Sp
7 SP4 Pers Mgt Sp
2 SP4 Clerk Typist
14 PFC Pers Mgt Sp

PERSONNEL ACTIONS BRANCH
1 WO Chief Actions Branch
1 SFC Pers Actions Supv
2 SSG Pers Actions Supv
5 SPS Pers Actions Sp
1 SP4 Clerk Typist
9 SP4 Pers Actions Sp
10 PFC Pers Actions Sp

SGDPERS INTERFACE BR
1 CPT Chief SIA
1 WO Unit Pers Tech
1 MSG Personnel Sergeant
1 SFC Data Analysis Supv
1 SSG Training NCO
1 SPS Programmer/Analyst
1 SP4 Clerk Typist 01
Truck Utility 1/4-Ton..... 1

1/2 CONTROL SEC
1 SFC Data Analysis Supv
4 SPS Admin Sp
3 SPS Data Analysis Sp
1 SP4 Tab Rq Repairman
2 SP4 Clerk Typist 02
2 SP4 Data Analysis Sp
1 PFC Clerk Typist
1 PFC Data Analysis Sp
Truck Van Expansible 5-Ton..... 1

FILES MANAGEMENT SEC
1 SSG Data Analysis Supv
1 SPS Data Analysis Sp
1 SP4 Data Analysis Sp
1 PFC Data Analysis Sp

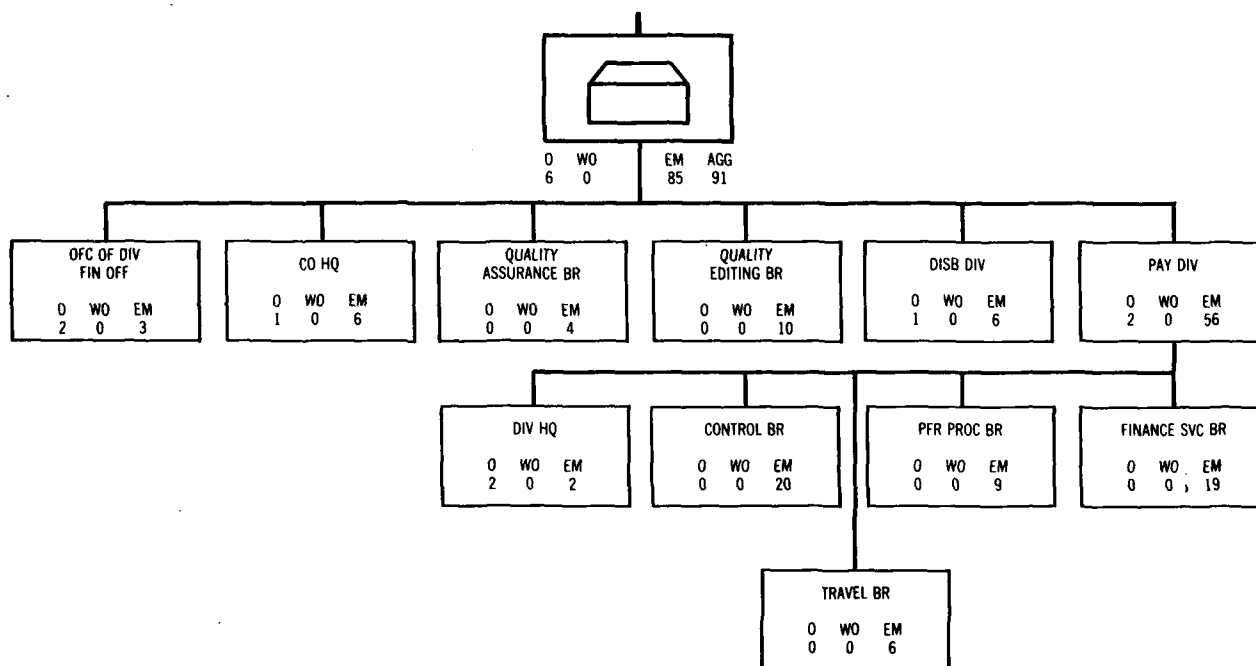
BAND
1 WO Bandmaster
1 MSG Enlisted Bandleader
1 SFC Group Leader
4 SSG Section Leader
4 SPS Brass Player
2 SPS Woodwind Player
1 SPS Piano Player
5 SP4 Brass Player
1 SP4 Woodwind Player

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

ADJUTANT GENERAL COMPANY, SUPPORT COMMAND ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION To provide finance services to all units assigned or attached to the division
 ASSIGNMENT Organic to Support Command, Armored Division, TOE 29-21
 CAPABILITIES a Provides JUMPS-Army finance services to all personnel and units assigned or attached to the division, to include military pay, travel pay, quality assurance, edit, and financial disbursing
 b Forms area support teams to provide finance services to divisional elements located in outlying areas, as required

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OFC OF DIV FIN OFF		
1 LTC	Div Finance Off	11
1 MAJ	Deputy Finance Off	11
1 SGM	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

COMPANY HEADQUARTERS		
1 CPT	Company Commander	11
1 MSG	First Sergeant	
1 SSG	Supply Sergeant	
1 SP5	Unit Clerk	
1 SP4	Armorer	01
2 SP4	Pwr Gen/WVeh Mech	01
	Machinegun 7.62-mm Flex.....	3
	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

QUALITY ASSURANCE BRANCH		
1 SFC	Quality Assurance Supv.	
1 SSG	Quality Assurance SGT	
2 SP5	Quality Assurance Sp	

QUALITY EDIT BRANCH		
1 SSG	Data Analysis Supv	
3 SP5	Data Analysis Sp	
1 SP4	Clerk Typist	
3 SP4	Data Analysis Sp	
1 PFC	Clerk Typist	
1 PFC	Data Analysis Sp	
	Truck Cargo 2-1/2-Ton.....	1

DISBURSING DIVISION		
1 LT	Disb Finance Officer	11
1 SSG	Disb Accountant	
2 SP5	Cashier	11
1 SP5	Disbursing Sp	
1 SP4	Accounting Sp	
1 PFC	Accounting Sp	

PAY DIVISION		
1 CPT	Military Pay Officer	11
1 LT	Military Pay Officer	11
1 MSG	Finance Op Chief	
2 SFC	Branch Chief	
1 SSG	Branch Chief	
1 SSG	Travel Supervisor	
5 SSG	Section Chief	
10 SP5	Sr Pay Sp	
2 SP5	Travel Sp	
1 SP4	Clerk Typist	
20 SP4	Pay Sp	
2 SP4	Travel Sp	
10 PFC	Pay Sp	
1 PFC	Travel Sp	

REMARKS:

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

FINANCE COMPANY, SUPPORT COMMAND **ARMORED, MECHANIZED, AND INFANTRY DIVISIONS**

TOE 14-7H(C3)

MISSION: To provide direct support maintenance for all division equipment except medical, COMSEC, airdrop items, and light textiles.

ASSIGNMENT: Organic to Support Command, Armored Division, TOE 29-21

CAPABILITIES: a. Provides direct support maintenance on all authorized division equipment except medical, COMSEC, airdrop items, aircraft and light textiles, of a type armored division consisting of the division base (TOE 17), 5 Infantry Battalions (Mechanized), (TOE 7-45), and 6 Tank Battalions, (TOE 17-35). A change in the composition of the type armored division will require MTOE actions, as authorized by AR 310-49, to adjust direct support maintenance support capabilities.

b. Provides technical supervisory control of maintenance functions throughout the division.

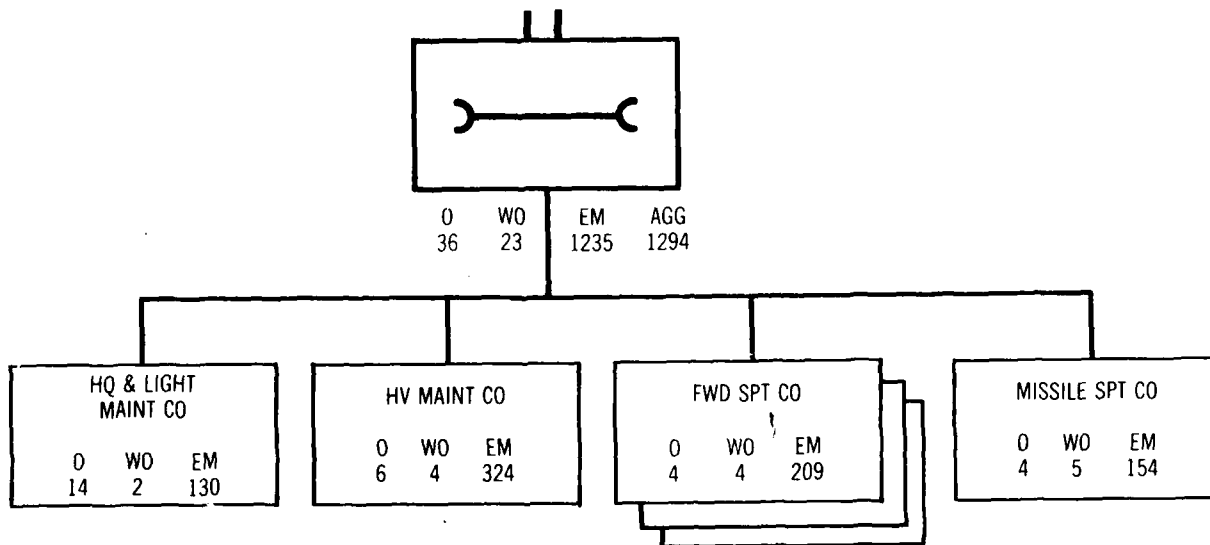
c. Provides repair parts for division equipment.

d. Provides operational readiness of selected items.

e. Provides limited vehicular recovery assistance to supported units.

f. Provides direct exchange service for selected items.

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SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203.....	24
MACHINEGUN CAL .50 HB FLEX VEH MTD.....	25
MACHINEGUN 7.62-MM FLEX.....	23
PISTOL CAL .45.....	17
RIFLE 5.56-MM.....	1278
SUBMACHINEGUN CAL .45.....	8

VEHICLES AND VEHICLE EQUIPMENT

CHASSIS TRAILER GENERATOR 2-1/2-TON.....	3
CRANE WHEEL MTD 5-TON.....	1
KITCHEN FIELD TRAILER MTD.....	6
RADAR ANTENNA DVR REP SHOP TRK MTD.....	1
RECOVERY VEHICLE MEDIUM M88A1.....	4
SEMITRAILER LOW BED: 22-1/2-TON M871.....	32
SEMITRAILER LOW-BED HET 60-TON M747.....	6
SEMITRAILER VAN: 6-TON.....	3
SEMITRAILER VAN CARGO 12-TON M128A2C.....	3
SEMITRAILER VAN REP PARTS STOR 6-TON.....	24
SEMITRAILER VAN SUPPLY 12-TON M127A2C.....	23
SHOP EQUIP CONTACT MAINT TRK MTD.....	27
SHOP EQUIP ELEC REP SEMITRAILER MTD.....	4
SHOP EQUIP GEN PURP REP SEMITRL MTD.....	1
TRAILER CARGO 1/4-TON M416.....	23
TRAILER CARGO 3/4-TON M101A1.....	15
TRAILER CARGO 1-1/2-TON M105A2.....	95
TRAILER TANK WATER 400-GAL M149A1.....	7
TRUCK CARGO TAC 1-1/4-TON M880.....	20
TRUCK CARGO TAC 1-1/4-TON M882.....	15
TRUCK CARGO TAC 1-1/4-TON 4x4 M883.....	16
TRUCK CARGO 2-1/2-TON M35A2.....	46
TRUCK CARGO DROPSIDE 2-1/2-TON.....	25
TRUCK CARGO 2-1/2-TON W/WN M35A2.....	6
TRUCK CARGO 2-1/2-TON XLWB M36A2.....	8
TRUCK CARGO 2-1/2-TON XLWB W/WN M36A2.....	1
TRUCK CARGO DROPSIDE 5 TON.....	17

TRUCK CARGO 5-TON LWB W/WN.....	1
TRUCK CARGO 5-TON XLWB M814.....	1
TRUCK CARGO 5-TON XLWB W/WN M814.....	1
TRUCK TRACTOR 2-1/2-TON M275A2.....	11
TRUCK TRACTOR 5-TON M818.....	64
TRUCK UTILITY 1/4-TON M151A2.....	28
TRUCK VAN EXPANSIBLE 5-TON M820.....	7
TRUCK VAN SHOP 2-1/2-TON M109A3.....	27
TRUCK WRECKER 5-TON W/WN M816.....	14

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC SHOP SEMITRL MTD AN/ASM-189.....	6
ELECTRONIC SHOP SEMITRL MTD AN/ASM-190.....	1
RADIAC SET AN/PDR-27.....	7
RADIACMETER IM-93/UD.....	54
RADIACMETER IM-174/PD.....	28
RADIO SET AN/VRC-46.....	47
RADIO SET AN/VRC-47.....	12
RADIO SET AN/VRC-64.....	13
RADIO SET CONTROL GROUP AN/GRA-39.....	4
SHOP EQUIP ELEC REP SEMITRL MTD.....	4
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	12
SWITCHBOARD TEL MANUAL SB-22/PT.....	8
TELEPHONE SET TA-312/PT.....	81
TELEPHONE SET TA-838/TT.....	4
TELEPHONE SET TA-938/G.....	4

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL FIXED.....	20
ALARM CML AGENT AUTO PTBL F/WHEEL VEH.....	6
DETECTING SET MINE PTBL AN/PRS-7.....	2
DETECTING SET MINE PTBL AN/PSS-11.....	2
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1
TANK UNIT TRL MTD (600-GAL).....	1

TOE 29-35H (as changed)

MAINTENANCE BATTALION, ARMORED DIVISION

MISSION a To provide command, administration and technical supervision of the maintenance battalion, armored division

b To provide direct support maintenance on communications and electronics equipment and repair parts supply service commensurate with stated capabilities for those elements of the division not located in the forward portion of the division area, and supplementary maintenance support for the three forward support companies

ASSIGNMENT Organic to Maintenance Battalion, Armored Division, TOE 29.35

CAPABILITIES a Plans and directs direct support maintenance for all equipment of the division except medical, COMSEC, airdrop items, and light textiles

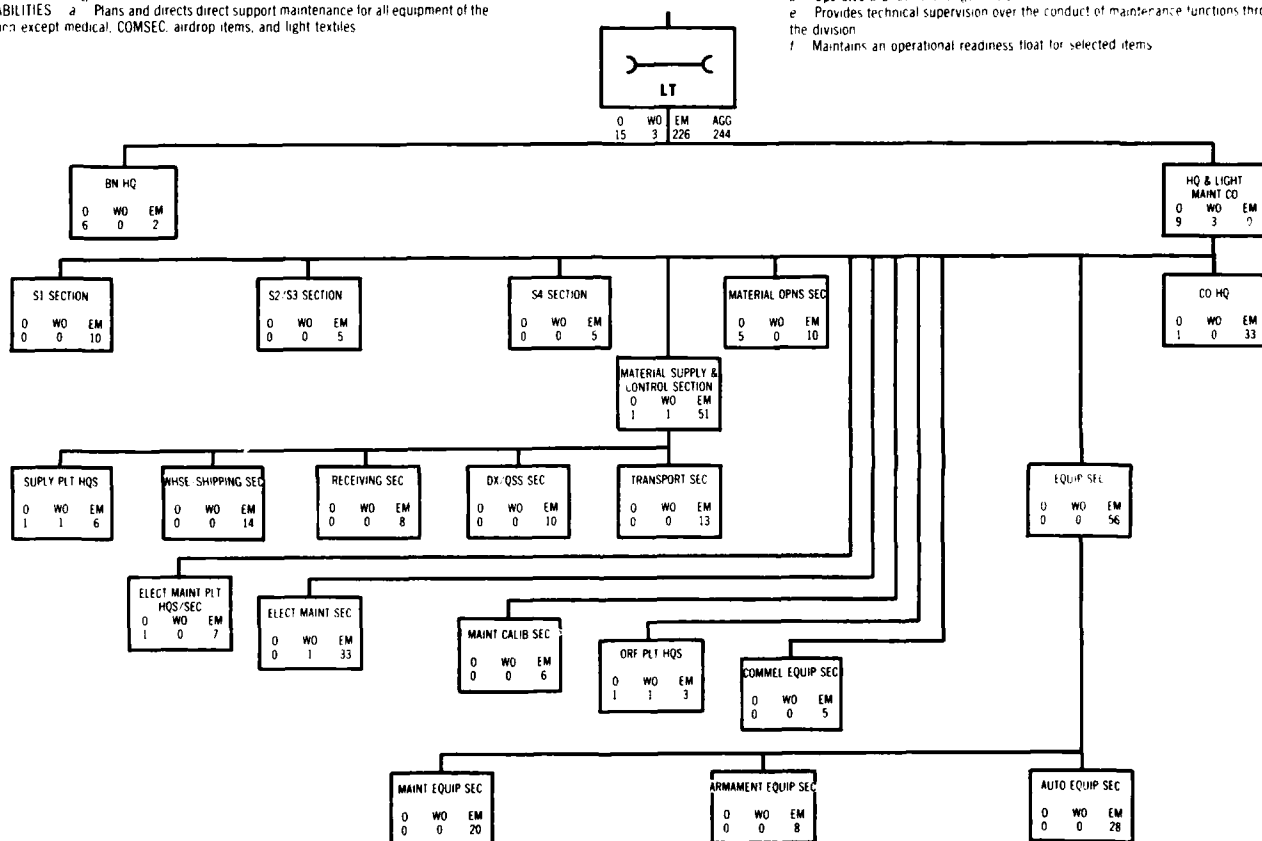
b Provides direct support electronics equipment maintenance for those elements of the division which are not located in the forward portions of the division area. When required provides supplementary maintenance support to the forward support companies

c Maintains an authorized stockage list (ASL) of up to 5,000 lines, to include the receipt storage and issue of repair parts for all equipment of the division except medical, COMSEC missile, aircraft, avionics, and aircraft armament

d Operates a direct exchange service for selected items

e Provides technical supervision over the conduct of maintenance functions throughout the division

f Maintains an operational readiness float for selected items



BATTALION HEADQUARTERS

1 LTC	Bn Cdr	11
1 MAJ	1st Sg	11
1 MAJ	Material Officer	11
1 CPT	S1	
1 CPT	S2/S3	
1 CPT	S4	
1 CSM	Command Sergeant Major	
1 SP4	Vehicle Driver	
1 SP4	Radio Set AN/VRC-47	1
1 SP4	Speech Scty Eq TSBG/NV-38	1
1 SP4	Trailer Cargo 1/4-Ton	1
1 SP4	Truck Utility 1/4-Ton	1

BATTALION HQ SECTION

1 SPC	PAC Supv	
1 SPC	Operation SGT	
1 SPC	Mainst Supv	
1 SPC	Supply SGT	
1 SSG	Personnel Staff NCO	
1 SSG	Reenlistment NCO	
1 SSG	Intel NCO	
1 SSG	NBC Opns/Staff NCO	
1 SPS	Legal Clerk	
1 SPS	Mail Delivery Clerk	
1 SPS	PAC Clerk	
1 SPS	Clerk Typist	
2 SP4	PAC Clerk	
1 SP4	Illustrator	
1 SP4	Supply ACTG Sp	
1 PFC	PAC Clerk	
1 PFC	Supply ACTG Sp	
1 PFC	Radio Set AN/VRC-47	2
1 PFC	Speech Scty Equip TSBG/NV-38	2
1 PFC	Trailer Cargo 3/4-Ton	2
1 PFC	Trailer Cargo 1-1/2-Ton	1
1 PFC	Truck Cargo TAC 1-1/4-Ton	2
1 PFC	Truck Cargo 2-1/2-Ton	1

COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 SSG	First Sergeant	
1 SPC	Motor SGT	
1 SP4	Food Svc SGT	
1 SSG	Supply Sergeant	
1 SGT	Pur Gen/Wah Mech	
1 SP6	First Cook	
1 SGT	Hy Wah Mech	
1 SPS	Unit Clerk	
1 SP4	Armorer	01

2 SP4	Cook	
1 SP4	Equip Maint Clk	
1 SP4	Supply Sp	
1 SP4	Recovery Veh Op	
1 SP4	Refrigeration Op	
1 SP4	TACT Wire Opns Sp	
1 SP4	Vehicle Dvr	
4 SP4	Lt Wveh/Pwr Gen Mech	
1 PFC	PLL Clerk	
1 PFC	Cook	01
1 PFC	Supply Sp	01
1 PFC	Lt Wveh/Pwr Gen Mech	
1 PFC	TACT Wire Opn Sp	
1 PFC	Refrigeration Sp	
1 PFC	Kitchen Field Trailer MTD	1
1 PFC	Machine Gun Cal .50 BB Flw	4
1 PFC	Machine Gun 7.62 mm Flw	4
1 PFC	Trailer Cargo 1/4-Ton	1
1 PFC	Trailer Cargo 1-1/2-Ton	2
1 PFC	Trailer Cargo 400 Gal	1
1 PFC	Truck Cargo 2-1/2-Ton	1
1 PFC	Truck Utility 1/4-Ton	1
1 PFC	Truck Wrecker 5-Ton w/winch	1

MATERIAL OPS SECTION

1 CPT	Armament Maint Officer	
1 CPT	C-E Maint Officer	
1 CPT	Missile Maint Officer	
1 CPT	Tank Autow Maint Off	
1 CPT	Tech Supply Officer	01
1 MSG	C-E Maint Sergeant	
1 MSG	CPT Veh Maint SGT	
1 MSG	Material Opns SGT	
1 MSG	Missile Maint SGT	
1 SPC	Asmt Maint SGT	
1 SPC	Engr Maint SGT	
1 SPC	Tech Supply SGT	01
1 SPC	Veh Maint SGT	01
1 SP4	Clerk Typist	
1 SP4	Equip Maint Clerk	
1 SP4	Radio Set AN/VRC-46	2
1 SP4	Radio Set AN/VRC-47	1
1 SP4	Radio Set Control Group AN/GRA-39	1
1 SP4	Speech Scty Equip TSBG/NV-38	1
1 SP4	Trailer Cargo 1/4-Ton	2
1 SP4	Trailer Cargo 3/4-Ton	1
1 SP4	Trailer Cargo 1-1/2-Ton	1
1 SP4	Truck Cargo TAC 1-1/4-Ton	1
1 SP4	Truck Utility 1/4-Ton	2
1 SP4	Truck Van Expensible 5-Ton	1

MATERIAL SUPPLY AND CONTROL SECTION

1 LT	Platoon Leader	
1 MO	Support Supply Tech	
1 ET	Platoon SGT	
1 SSG	WHS/Shipping Supv	
1 SSG	Mat Stor and HDLG Supv	
1 SSG	DK/QSS Supv	
1 SSG	Section SGT	
1 SGT	RT Forklift Operator	
1 SPS	High Priority Clerk	
4 SPS	Mat Stor and HDLG Sp	
1 SPS	Mat Ctl and ACTG Sp	
1 SPS	QSS Operator	
2 SPS	HWV Veh Dvr	
1 SP4	High Priority Clerk	
1 SP4	I-O Clerk	01
8 SP4	Mat Stor and HDLG Sp	02
3 SP4	Packing/Crating Sp	
1 SP4	Maint Control Clerk	
1 SP4	QSS ACTG Clerk	
4 SP4	HWV Veh Dvr	
1 SP4	RT Forklift Op	
1 SP4	Veh Dvr	
1 PFC	High Priority Clerk	
1 PFC	I-O Clerk	
6 PFC	Mat Stor HDLG Sp	
2 PFC	Packing/Crating Sp	01
2 PFC	Mat Ctl - ACTG Sp	
2 PFC	RT Forklift Op	
1 PFC	Veh Dvr	
1 PFC	Semitrailer Low Bed: 22-1/2-Ton	8
1 PFC	Semitrailer Van: Repair Parts Storage	9
1 PFC	Semitrailer Van: Supply 12-Ton	11
1 PFC	Truck Cargo TAC 1-1/4-Ton	1
1 PFC	Truck Tractor 5-Ton	18
1 PFC	Truck Utility 1/4-Ton	1
1 PFC	Truck Van Expensible 5-Ton	1

ELIC MAINT PLT HQS/NC

1 LT	Platoon Leader	
1 SPC	Platoon SGT	
1 SSG	Field Radio Rep Insp	
1 SSG	TTY Equip Rep Insp	
1 SP4	Equip Maint Clerk	01
1 SP4	Mat Stor - HDLG Sp	02
1 PFC	Equip Maint Clerk	01
1 PFC	Mat Stor - HDLG Sp	
1 PFC	Trailer Cargo 3/4-Ton	1
1 PFC	Truck Cargo TAC 1-1/4-Ton	1
1 PFC	Truck Van: Shop 2-1/2-Ton	1

ELIC MAINT SECTION

1 MO	Comm Elect Repair Tech	
1 SPC	Fld RCD C-E Maint Ch	
1 SPS	Dial/Man Com OPC RRR	
9 SPS	Field Radio Repairer	
1 SPS	SP Elec Devices RRR	
1 SP4	Dial/Man Com OPC RRR	
2 SP4	Sp Elect Devices RRR	02
1 SP4	Teletypewriter RRR	
1 SP4	Weapons SFT RRR RRR	01
1 SP4	TACT Comm Sys OP/Mech	
2 PFC	Dial/Man Com OPC RRR	01
10 PFC	Field Radio Repairer	
2 PFC	Elect Devices RRR	
1 PFC	Teletypewriter RRR	
1 PFC	Truck Cargo Drop Side 2-1/2-Ton	5
1 PFC	Truck Tractor 2-1/2-Ton	1
1 PFC	Truck Tractor 5-Ton	2

MAINT CALLS SECTION

1 SPC	Calibration Sp	
2 SPS	Elect Inat RRR	
2 SP4	Elect Inat RRR	
1 PFC	Truck Cargo Drop Side 1-1/2-Ton	1
1 PFC	Truck Van Expensible 5-Ton w/Hydraulic Lift Gate	1

GRP PLT HQS

1 LT	Platoon Leader	
1 MO	Automotive Repair Tech	
1 SPC	Platoon Sergeant	01
1 SP4	Equip Maint Clerk	01
1 PFC	PLL Clerk 01	
1 PFC	Trailer Cargo 1-1/2-Ton	1
1 PFC	Truck Cargo 2-1/2-Ton	1

CONNEL EQUIP SECTION

1 SPS	Section Chief	
4 PFC	TAC Comm Sys QPR Mech	
1 PFC	Truck Cargo Drop Side 2-1/2-Ton	1

EQUIP SECTION

2 SPC	Section Chief	
2 SSG	Section Chief	
8 SGT	Lt Wveh/Pwr Gen Mech	
1 SGT	Tank Turret Repairer	
1 SGT	Arty Repairer	
4 SGT	Truck Veh Mech	
1 SP4	OP-ONE Equip Rep	
8 SP4	Lt Wveh/Pwr Gen Mech	

1 SP4	Comm Equip Repairer	
1 SP4	Arty Repairer	
1 SP4	Tank Turret Repairer	
1 SP4	Truck Veh Mech	
10 PFC	Lt Wveh/Pwr Gen Mech	
1 PFC	Arty Repairer	
2 PFC	Tank Turret Repairer	
7 PFC	Truck Veh Mech	

STORAGE DOCUMENT SEC

1 MO	Support Supply Tech	
1 SPC	Mat Supply Supv	
4 SPS	Mat Supplyman	02
3 SPS	HWV Veh Dvr	
1 SP4	Equip Stor Sp	
4 SP4	HWV Veh Dvr	
5 SP4	Mat Supplyman	02
1 SP4	Sup Con-Actg Clerk	
1 SP4	Packing Crating Sp	02
1 PFC	Mat Supply Sp	
1 PFC	Sup Con-Actg Clerk	
1 PFC	Semitrailer Stake 12-Ton	9
1 PFC	Semitrailer Van Repair Parts	9
1 PFC	Semitrailer Van Supply 12-Ton	2
1 PFC	Trailer Cargo 1-1/2-Ton	1
1 PFC	Truck Cargo 2-1/2-Ton	1
1 PFC	Truck Tractor 5-Ton	11

REMARKS:

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

01 Also light vehicle driver.

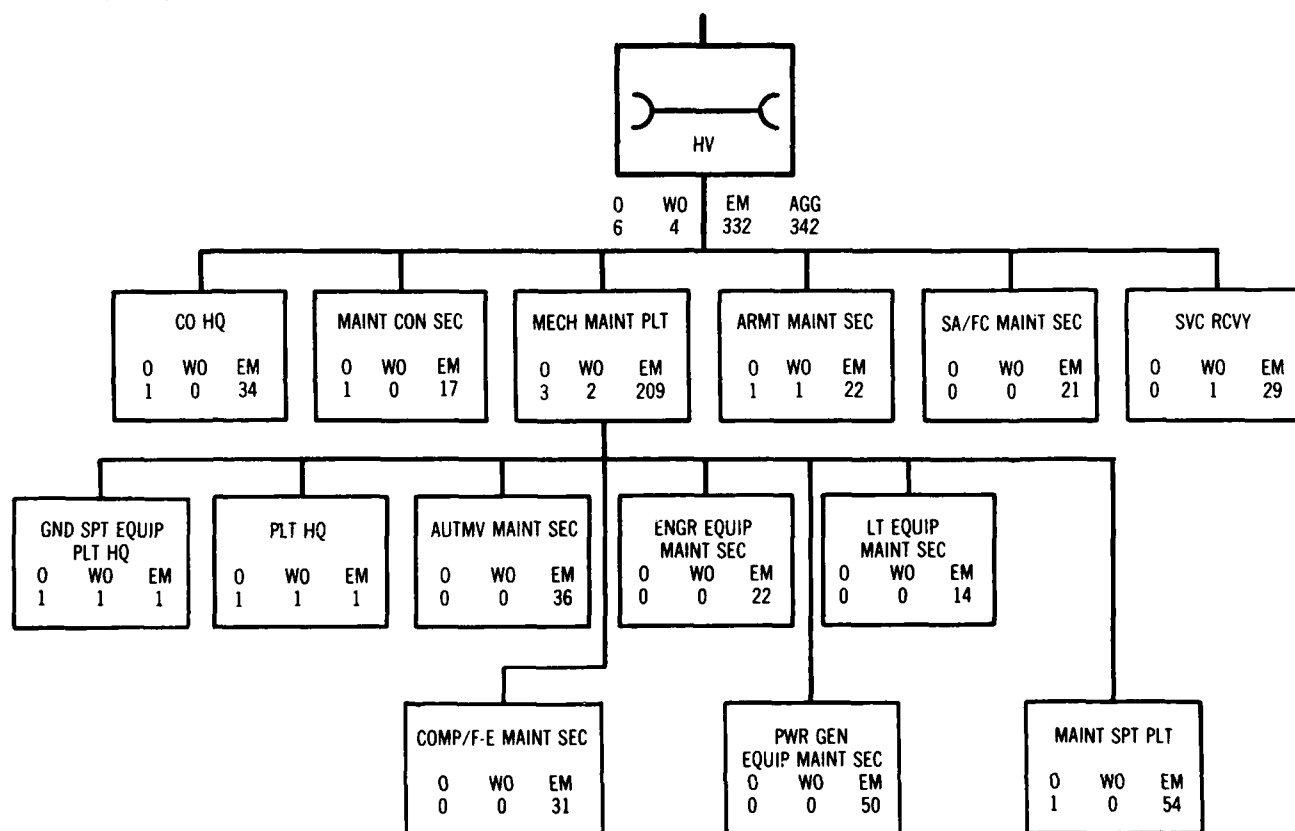
02 Also heavy vehicle driver.

11 Armed with Pistol Cal .45.

HEADQUARTERS AND LIGHT MAINTENANCE COMPANY MAINTENANCE BATTALION

MISSION a To provide direct support maintenance support for mechanical and chemical equipment, commensurate with stated capabilities, to units of the division not supported by forward support companies
 b To provide direct support maintenance for refrigeration equipment to all elements of the division
 c To provide supplementary and back-up direct support maintenance, less repair parts, to the three forward support companies.

ASSIGNMENT Organic to the Maintenance Battalion, Armored Division, TOE 29-35
 CAPABILITIES a Provides supplementary and back-up direct support maintenance, less repair parts support for the forward support companies
 b Provides limited vehicular recovery assistance to supported units, as required
 c Provides back-up direct exchange repair capability in support of Headquarters and Light Maintenance Company TOE 29-36 and Forward Support Companies, TOE 29-37



COMPANY HEADQUARTERS

1 CPT Company Cdr 11
 1 SGT First Sergeant
 1 SFC Food Svc SGT
 1 SFC Motor Sergeant
 1 SSG Supply Sergeant
 1 SSG First Cook
 1 SGT General Supply Sp
 1 SGT NBC Ops MCO
 3 SGT Lt Veh/Pwr Gen Mach
 1 SGT Track Veh Mach
 1 SGT Hvy Veh Mach
 1 SPS Cook
 1 SP4 Armorer 01
 1 SP4 Const Equip Mach
 1 SP4 Cook 01
 1 SP4 Equip Maint Clerk
 1 SP4 Supply Sp
 1 SP4 PLL Clerk
 4 SP4 Lt Veh/Pwr Gen Mach 01
 1 SP4 Tckt Wire Opns Sp
 1 SP4 Vehicle Dvr
 3 PFC Cook
 1 PFC Supply Sp
 4 PFC Lt Veh/Pwr Gen Mach 01
 Kitchen Field Trailer..... 1
 Machine Gun Cal .50 HB Flt..... 4
 Machine Gun 7.62mm Flt..... 4
 Radio Set AM/VHC-47..... 1
 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..... 3
 Truck Cargo 5-Ton..... 1
 Truck Utility 1/4-Ton..... 1

MAINT CONTROL SECTION

1 LT Maint Con Off
 1 SFC Maint Con SGT
 2 SSG Armament Maint Insp
 2 SSG Pwr Gen Bq RFR Insp
 4 SSG Tech Insp
 1 SSG Engr Equip Rep Insp
 1 SGT FC Insp Rep Insp
 1 SP4 Equip Maint Clerk
 1 SP4 Mat Ctl and ACVG Clk 01
 2 SP4 Record Clk
 1 PFC Equip Maint Clk 01
 1 PFC Mat Ctl and ACVG Sp
 Radio Set AM/VHC-47..... 1

Semitrailer Van: Repair Parts
 Storage 6-Ton..... 1
 Trailer Cargo 3/4-Ton..... 1
 Trailer Cargo 1-1/2-Ton..... 1
 Trailer Cargo TAC 1-1/4-Ton..... 3
 Truck Tractor 5-Ton..... 1
 Truck Van Expandable 5-Ton..... 1

AUTV MAINT PLT HQ

1 LT Platoon Leader
 1 WO Autav Repair Tech
 1 SFC Platoon Sgt

AUTV MAINT SECTION

1 SFC Auto Repair Supv
 4 SGT Track Veh Repairer
 3 SGT Wheel Veh Repairer
 6 SP4 Track Veh Repairer
 5 SP4 Wheel Veh Repairer
 9 PFC Track Veh Repairer
 8 PFC Wheel Veh Repairer
 Trailer Cargo 1-1/2-Ton..... 3
 Truck Cargo 2-1/2-Ton..... 2
 Truck Van: Shop 2-1/2-Ton..... 1

COMP/F-E MAINT SEC

1 SFC F-E Sys Rep Plan
 1 SGT Track Veh Repairer
 7 SGT Fuel-Elec Sys Rep
 2 SP4 Track Veh Repairer
 6 SP4 Fuel-Elec Sys Rep
 3 PFC Track Veh Rep
 9 PFC Fuel-Elec Sys Rep
 Semitrailer Van: Shop 6-Ton..... 3
 Trailer Cargo 1-1/2-Ton..... 2
 Trailer Cargo 2-1/2-Ton..... 2
 Truck Tractor: 2-1/2-Ton..... 3
 Truck Tractor: 5-Ton..... 2
 Truck Van: Shop 1-1/2-Ton..... 2

QND SPT EQUIP PLT HQ

1 LT Platoon Leader
 1 WO Engr Equip Rep Tech
 1 SFC Platoon Sgt
 Trailer Cargo 1/4-Ton..... 1
 Truck Utility 1/4-Ton..... 1

ENGR EQUIP MAINT SEC

1 SFC Engr Equip Repair Supv
 1 SSG Utility Equip Repairer
 1 SGT Const Equip Repairer
 3 SPS Utility Equip Repairer
 2 SP4 Const Equip Repairer
 4 SP4 Utility Equip Repairer
 4 PFC Const Equip Repairer 01
 6 PFC Utility Equip Repairer
 Radio Set AM/VHC-64..... 1
 Trailer Cargo 1-1/2-Ton..... 1
 Truck Cargo 2-1/2-Ton..... 1
 Truck Cargo 2-1/2-Ton XLMB..... 1

PWR GEN BQ MAINT SEC

3 SSG Repair Supv
 5 SPS Pwr Gen Equip Rep
 19 SP4 Pwr Gen Equip Rep
 23 PFC Pwr Gen Equip Rep
 Truck Cargo TAC 1-1/4-Ton..... 1
 Truck Tractor 2-1/2-Ton..... 1

LIGHT EQUIP MAINT SEC

1 SSG QM-CHL Equip Rep Supv
 3 SGT QM-CHL Equip Repairer
 1 SPS Office Machine RFRM
 4 SP4 QM-CHL Equip Repairer
 5 PFC QM-CHL Equip Repairer 01
 Trailer Cargo 3/4-Ton..... 1
 Truck Cargo TAC 1-1/4-Ton..... 1

MAINT SPT PLT HQ

Note - Included 2 LT Sp Teams and
 3 Maint Sp Teams

1 LT Platoon Leader
 1 SFC Platoon Sergeant
 2 SSG Section Chief
 3 SSG Autav Repair Supv
 7 SGT Track Veh Repairer
 1 SGT Wheel Veh Repairer
 12 SP4 Track Veh Repairer
 2 SP4 Pwr Gen Equip Rep
 6 SP4 Wheel Veh Repairer
 16 PFC Track Veh Repairer
 4 PFC Wheel Veh Repairer
 Radio Set AM/VHC-64..... 5
 Trailer Cargo 3/4-Ton..... 1
 Trailer Cargo 1-1/2-Ton..... 5
 Truck Cargo TAC 1-1/4-Ton..... 1
 Truck Cargo Drop Side 5-Ton..... 5
 Truck Van Shop 2-1/2-Ton..... 2

ARMAMENT MAINT PLT

1 LT Plt Ldr
 1 WO Armament Rep Tech
 1 SFC Plt Sgt
 1 SSG Armt Maint Supv
 1 SSG Tank Turret Rep RFRM
 1 SGT Arty Repairman
 5 SGT Tank Turret Repairman
 1 SP4 Arty Repairman
 6 SP4 Tank Turret Rep 01
 1 PFC Arty Repairman 01
 5 PFC Tank Turret Repairman
 Trailer Cargo 1/4-Ton..... 1
 Trailer Cargo 3/4-Ton..... 1
 Trailer Cargo 1-1/2-Ton..... 2
 Truck Utility 1/4-Ton..... 1
 Truck Cargo TAC 1-1/4-Ton..... 1
 Truck Van Shop 2-1/2-Ton..... 2

SA/FC MAINT SEC

1 SSG FC Inst Repair RFRM
 3 SGT FC Computer
 2 SGT Fire Control Inst Rep
 2 SGT Small Arms Repairer
 2 SP4 FC Computer RFRM
 1 SP4 Fire Control Inst Rep 01
 2 SP4 Small Arms Rep 01
 2 SP4 Small Arms Rep
 1 SP4 Reproduction BQ Rep Sp
 2 PFC FC Computer RFRM
 3 PFC Fire Control Inst Rep 01
 2 PFC Small Arms Rep
 Radio Set AM/VHC-46..... 1
 Trailer Cargo 1-1/2-Ton..... 2
 Truck Cargo TAC 1-1/4-Ton..... 1
 Truck Van Shop 2-1/2-Ton..... 2

SVC RCVY SEC

1 WO Ord Shop Tech
 1 SFC Metal Worker Foreman
 1 SSG Recovery Supv
 2 SGT Metal Worker Rep
 2 SGT Rcvy Veh Op
 2 SGT Welder 01
 2 SP4 Fabric Repair Sp
 1 SP4 Mechanist
 1 SP4 Metal Worker Rep
 1 SP4 Rcvy Veh Op
 1 SP4 RT Forklift Op
 1 PFC Fabric Repair Sp
 2 PFC Mechanist

2 PFC Metal Worker Rep
 6 PFC Rcvy Veh Op
 2 PFC Welder 01
 Radio Set AM/VHC-46..... 1
 Recovery Vehicle Pull Tracked:
 Medium..... 1
 Semitrailer Low-Bed NET 60-Ton... 6
 Truck Tractor NET..... 6
 Trailer Cargo 1/4-Ton..... 1
 Trailer Cargo 1-1/2-Ton..... 3
 Truck Cargo 2-1/2-Ton..... 2
 Truck Lift Fork: CNP Rough
 Terrain..... 1
 Truck Utility 1/4-Ton..... 1
 Truck Van Shop 2-1/2-Ton..... 1

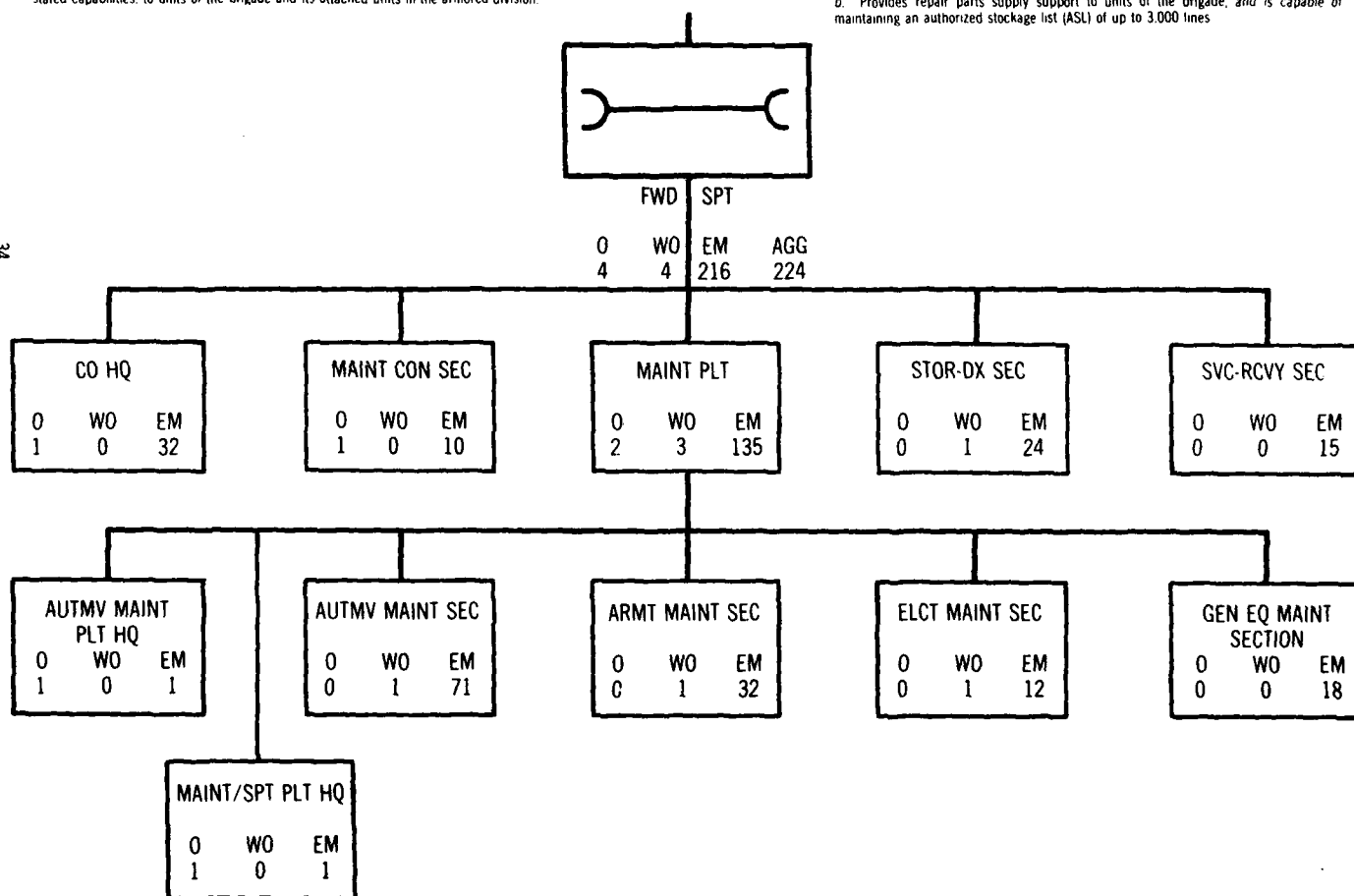
REMARKS:
 All personnel armed with rifle
 5.56-mm unless otherwise
 indicated.
 01 Also light vehicle driver.
 02 Also heavy vehicle driver.
 11 Armed with pistol cal .45.
 99 Remark 11 applies to 1 SP4.

HEAVY MAINTENANCE COMPANY, MAINTENANCE BATTALION

MISSION To provide direct support maintenance and repair parts supply support for mechanical, armament, communications, and construction equipment, commensurate with stated capabilities, to units of the brigade and its attached units in the armored division.

ASSIGNMENT Organic to the Maintenance Battalion, Armored Division, TOE 29-35
CAPABILITIES a. Provides limited recovery/evacuation capability
b. Provides repair parts supply support to units of the brigade, and is capable of maintaining an authorized stockage list (ASL) of up to 3,000 lines

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COMPANY HEADQUARTERS 11

1 CPT Company Cdr
 1 SSG First Sergeant
 1 SFC Food Svc Sergeant
 1 SFC Motor Sergeant
 1 SSG Supply Sergeant
 1 SGT HHC Opns MCO
 1 SGT Lt Veh/Pwr Gen Mech
 1 SGT Trk Veh Mech
 1 SGT Hwy Veh Mech
 1 SP5 Cook
 1 SP4 Amnser
 1 SP4 Const Equip Mech
 2 SP4 Cook
 1 SP4 Equip Maint Clerk
 5 SP4 Lt Veh/Pwr Gen Mech
 1 SP4 TACT Wre Op Sp
 1 SP4 Vehicle Dvr
 1 SP4 Refrigeration Sp
 1 PFC PLL Clerk
 1 PFC Cook
 1 PFC Supply Sp
 4 PFC Lt Veh/Pwr Gen Mech
 1 Machinegun Cal .50 HB Flw
 1 Machinegun 7.62mm Flw
 1 Radio Set AN/VRC-47
 1 Speech Scty Equip TSDC/KY-38
 1 Kitchen Field Trk Mtd
 1 Trailer Cargo 1/4-Ton
 1 Trailer Cargo 1-1/2-Ton
 1 Trailer Tank Water 400-Gal
 1 Truck Cargo 2-1/2-Ton
 1 Truck Utility 1/4-Ton

MAINT CONTROL SEC

1 LT Maint Con Off
 1 SFC Maint Con SGT
 1 SSG Armament Maint Insp
 1 SSG C-E Equip Rep Insp
 1 SSG Pwr Gen Bq Rep Insp
 2 SSG Tech Inspector
 1 SP4 Equip Maint Clerk
 1 SP4 Mat CTL-ACMG Sp
 1 PFC Clerk Typist
 1 PFC Mat CTL-ACMG Sp
 1 Radio Set AN/VRC-47
 1 Semitrailer Van: Repair Parts
 1 Storage 6-Ton
 1 Semitrailer Van: Supply 12 Ton

Trailer Cargo 1-1/2-Ton
 Truck Cargo TAC 1-1/4-Ton
 Truck Tractor 5-Ton
 Truck Van Expandable 5-Ton

STORAGE - OK SECTION

1 WO SPT Supply Tech
 1 SSG Supply Con-Store Supv
 4 SP5 Mat STOR-HDLG Sp
 1 SP4 Equip Maint Clerk
 2 SP4 Hwy Veh Dvr
 1 SP4 I/O Clerk
 1 SP4 Mat CTL-ACMG Sp
 5 SP4 Mat STOR-HDLG Sp
 1 SP4 Packing-Crating Sp
 1 SP4 RGN Terrain PK Lift Op
 1 PFC High Priority Clerk
 1 PFC MAT CTL-HDLG Sp
 4 PFC MAT STOR-HDLG Sp
 1 PFC Packing-Crating Sp
 1 PFC Semitrailer Low Bed: 22-1/2-Ton
 1 Semitrailer Van: Repair Parts
 1 and storage 6-Ton
 1 Semitrailer Van: Supply 12-Ton
 1 Trailer Cargo: 1-1/2-Ton
 1 Truck Cargo 2-1/2-Ton
 1 Truck Tractor 5-Ton

AUTOMV MAINT PLT HQ

1 LT Platoon Leader
 1 SFC Platoon Sergeant

AUTO MAINT SECTION

1 WO Auto Repair Tech
 1 SFC Section Chief
 4 SSG Auto RPR Supv
 8 SGT Trk Veh Repairer
 3 SGT Veh Repairer
 1 SGT Fuel-Elec Sys Rep
 22 SP4 Trk Veh Repairer
 1 SP4 Fuel-Elec Sys Rep
 4 SP4 Veh Repairer
 20 PFC Trk Veh Repairer
 6 PFC Veh Repairer
 1 PFC Fuel-Elec Sys Rep
 1 Radio Set AN/VRC-64
 1 Trailer Cargo 1/4-Ton
 1 Trailer Cargo 1-1/2-Ton
 1 Truck Cargo 2-1/2-Ton
 1 Truck Cargo Drop Side 5-Ton
 1 Truck Utility 1/4-Ton
 1 Truck Van Shop 2-1/2-Ton

MAINT/SPT PLT HQ

1 LT Platoon Leader
 1 SFC Platoon Sergeant
 1 Trailer 1/4-Ton
 1 Truck Utility 1/4-Ton

ARMAMENT MAINT SEC

1 WO Armament Rep Tech
 1 SFC Admt RPT PMA
 1 SGT Arty Rep
 2 SGT Fire Control Compt Rep
 1 SGT Wire Control Inst Rep
 5 SGT Tank Turret Rep
 1 SP4 Arty Rep
 1 SP4 Fire Con Comp Rep
 1 SP4 Fire Con Inst Rep
 1 SP4 Small Arms Rep
 7 SP4 Tank Turret Rep
 2 PFC Arty Rep
 1 PFC Fire Con Inst Rep
 1 PFC Small Arms Rep
 6 PFC Tank Turret Rep
 1 PFC Fire Con Compt Rep
 1 Radio Set AN/VRC-46
 1 Trailer Cargo 1/4-Ton
 1 Trailer Cargo 1-1/2-Ton
 1 Truck Cargo TAC 1-1/4-Ton
 1 Truck Cargo Drop Side 2-1/2-Ton
 1 Truck Utility 1/4-Ton
 1 Truck Van: Shop 2-1/2-Ton

ELECT MAINT SECTION

1 WO Comm-El Repair Tech
 1 SFC Maint Supv
 1 SP5 Dial/Man Can Ofc RPR
 2 SP5 Field Radio Repairer
 1 SP5 Sp Elec Devices RPR
 1 SP4 Dial/Man Can Ofc RPR
 1 SP4 Sp Elec Devices RPR
 1 SP4 Teletypewriter RPR
 1 PFC Dial/Man Can Ofc RPR
 2 PFC Field Radio Repairer
 1 SP Elec Devices RPR
 1 Trailer Cargo 3/4-Ton
 1 Truck Cargo 1-1/4-Ton
 1 Truck Cargo Drop Side 2-1/2-Ton
 1 Truck Tractor 2-1/2-Ton

GEN SPT EQUIP REP SECTION

1 SFC Section Chief
 1 SSG Eng/Util Equip Rep
 1 SGT QM-OML Equip Rep
 1 SP5 Power Gen Equip Rep
 1 SP5 Refrigeration Sp
 1 SP4 Const Equip Rep
 1 SP4 Power Gen Equip Rep
 1 SP4 QM-OML Equip
 1 SP4 Refrigeration Sp
 1 PFC Const Equip Rep
 5 PFC Power Gen Equip RPR
 2 PFC QM-OML Equip
 1 PFC Refrigeration Sp
 1 Radio Set AN/VRC-64
 1 Trailer Cargo 1-1/2-Ton
 1 Truck Cargo 2-1/2-Ton
 1 Truck Cargo 2-1/2-Ton XLMB
 1 Truck Tractor 2-1/2-Ton

GEN EQUIP MAINT SEC

1 SSG Repair Foreman
 1 SGT Const Equip Rpm
 1 SP5 Pwr Gen Equip Rpm
 1 SP4 QM Equip Rpm
 2 SP4 QM Equip Rpm
 1 SP4 Const Equip Rpm
 2 SP4 Pwr Gen Equip Rpm
 1 PFC Const Equip Rpm
 3 PFC Pwr Gen Equip Rpm
 1 PFC QM Equip Rpm
 1 Shop Bq Contact Maint Trk Mtd
 1 Trailer Cargo 1-1/2-Ton
 1 Truck Cargo 2-1/2-Ton

SVC RECOVERY SECTION

1 SSG Recovery Supv
 1 SSG Section Chief
 1 SGT Metal Worker
 1 SGT Recovery Vehicle Op
 1 SGT Welder
 1 SP4 Machinist
 2 SP4 Recovery Vehicle Op
 1 PFC Machinist
 2 PFC Metal Worker Rep
 2 PFC Recovery Vehicle Op
 2 PFC Welder

Machinegun Cal .50 HB Flw
 Radio Set AN/VRC-46
 Recovery Vehicle Full-Tracked
 Radio
 Trailer Cargo 1-1/2-Ton
 Truck Cargo 2-1/2-Ton
 Truck Van: Shop 2-1/2-Ton

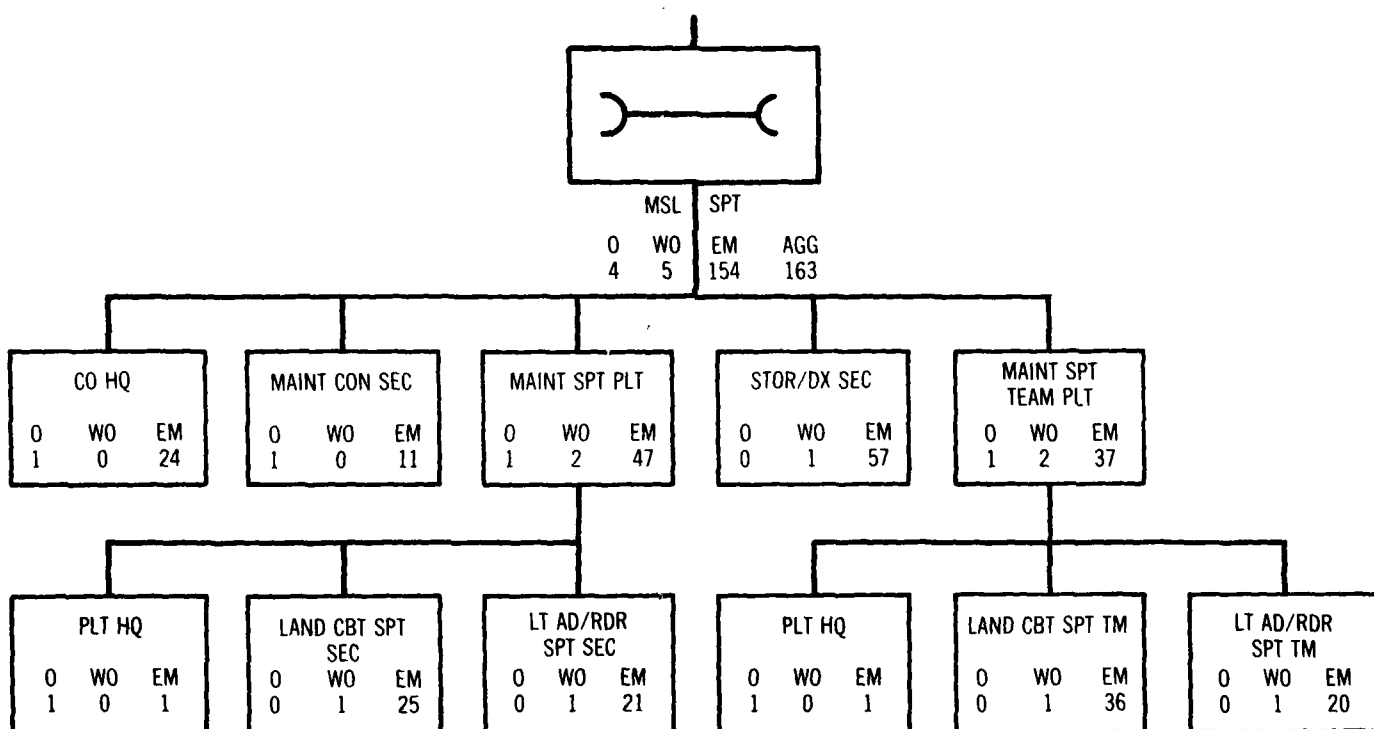
REMARKS:
 All personnel armed with rifle
 5.56-mm unless otherwise
 indicated.
 01 Also light veh driver.
 11 Armed with pistol cal .45.

FORWARD SUPPORT COMPANY, MAINTENANCE BATTALION

MISSION To provide system direct support maintenance and repair parts support for light air defense systems, their supporting radars, and land combat missile systems
 ASSIGNMENT Organic to the Maintenance Battalion, Armored Division, TOE 29-35
 CAPABILITIES a. Receives, stores, and issues system peculiar class IX supplies (approximately 2,000 line items) for land combat and light air defenses systems to support mission shop stock, maintenance support teams, and user requirements

b. Provides direct exchange service for selected items
 c. Provides quality assurance/quality control inspections for systems/equipment supported
 d. Provides maintenance support teams for onsite repair of Vulcan, Chaparral, FAAR, Shillelagh, TOW, and Dragon

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COMPANY HEADQUARTERS

1 CPT	Company Commander	
1 MSG	First Sergeant	
1 SFC	Food Svc Sergeant	
1 SFC	Maint Supv	
1 SSG	Supply Sergeant	
2 SGT	Lt Wveh/Pwr Gen Mech	
1 SGT	NBC Operations NCO	
1 SP5	First Cook	
1 SP4	Armorer	01
2 SP4	Cook	01
1 SP4	Equip Rec-PRT Sp	
1 SP4	Vehicle Dvr	
4 SP4	Lt Wveh/Pwr Gen Mech	
1 SP4	Util Equip Repairer	
1 SP4	Recovery Veh Op	
1 PFC	PLT Clerk	
1 PFC	Cook	
3 PFC	Lt Wveh/Pwr Gen Mech	
1	Kitchen Field Trailer	1
1	Machinegun Cal .50 HB Flex	1
1	Machinegun 7.62mm Flex	1
1	Radio Set AN/VRC-46	1
1	Radio Set Con Gp AN/GRA-39	1
1	Trailer Cargo 1/4-Ton	1
1	Trailer Cargo 1-1/2-Ton	1
1	Trailer Tank Water 400-Gal	1
1	Truck Cargo 2-1/2-Ton	3
1	Truck Utility 1/4-Ton	1
1	Truck Wrecker 5-Ton	1

MAINT CONTROL SECTION

1 LT	Maint Control Officer	
1 MSG	Maint Control SGT	
1 SSG	Chap Msl Sys Rep Insp	
1 SSG	Shil Rep Insp	
1 SSG	Tow/Dragon Rep Insp	
1 SSG	Vulcan Repair Insp	
1 SP5	Admin Sp	01
1 SP4	Eq Rec - PRT's Sp	
1 SP4	Mat Stor - HDLG Sp	
1 SP4	TACT Wire Opns Sp	01

1 PFC	Mat Stor - HDLG Sp	
1 PFC	Records Clerk	01
1	Radio Set AN/VRC-46	1
1	Radio Set AN/VRC-47	1
1	Radio Set Con Gp AN/GRA-39	1
1	Semitrailer Van Cargo 12-Ton	1
1	Truck Cargo TAC 1-1/4-Ton	1
1	Truck Utility 1/4-Ton	1
1	Truck Van Expensible 5-Ton	1

MAINT SPT PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
1	Trailer Cargo 1/4-Ton	1
1	Truck Utility 1/4-Ton	1

LAND CBT SPT SEC

1 WO	MSL Maint Tech	
1 SFC	MSL Maint Supv	
2 SP5	LCSS Test Sp	
4 SP4	Tow/Dragon Repairer	
1 SP5	Shil Repairer	
2 SP4	Loss Test Sp	
7 SP4	Tow/Dragon Repairer	
6 PFC	Tow/Dragon Repairer	
2 PFC	Loss Test Sp	
1	Electronic Shop Semitrailer	
1	Mounted	1
1	Trailer Cargo 1-1/2-Ton	1
1	Truck Cargo 2-1/2-Ton	1
2	Truck Cargo 5-Ton	2

LAND CBT SPT TM

1 WO	MSL Maint Tech	
9 SP5	Tow/Dragon Repairer	01
2 SP5	Shillelagh Repairer	
1 SP4	Shillelagh Repairer	
13 SP4	Tow/Dragon Repairer	01
10 PFC	Tow/Dragon Repairer	
1 PFC	Shillelagh Repairer	01
1	Radio Set AN/VRC-46	18
1	Trailer Cargo 3/4-Ton	5
1	Truck Cargo TAC 1-1/4-Ton	18

LIGHT AD/RDR SPT SEC

1 WO	Short Range ADS Tech	
1 SFC	Section Chief	
1 SSG	Chap Msl Sys Rep Supv	
1 SSG	Vulcan Rep Supv	
1 SGT	Arty Rpmn	
2 SP5	Chap/Redeye Rpmn	
1 SP5	Calibration Sp	
2 SP5	Vulcan Rpmn	
1 SP4	Calibration Sp	
1 SP4	Arty Rpmn	01
1 SP4	Vulcan Rpmn	
1 SP4	Chap/Redeye Rpmn	
1 SP4	Engr Msl Bq Mech	01
1 PFC	Arty Rpmn	
3 PFC	Vulcan Rpmn	01
1 PFC	Chap/Redeye Rpmn	
2	Trailer Cargo 1-1/2-Ton	2
1	Trailer Tank Water 400-Gal	1
1	Truck Cargo 2-1/2-Ton	1
5	Truck Cargo 2-1/2-Ton XLMB	5

MAINT SPT TM PLT HQ

1 LT	Platoon Ldr	
1 SFC	Platoon SGT	01
1	Truck Cargo Tac 1-1/4-Ton	1

LT AD/RDR SPT TM

1 WO	Short Range Rdr Tech	
4 SP5	Vulcan Rpmn	01
2 SP5	Chap/Redeye Rpmn	01
1 SP5	Pwr Gen Bq Rpmn	
4 SP4	Vulcan Rpmn	01
1 SP4	Chap/Redeye Rpmn	
1 SP4	Engr Msl Bq Mech	
4 PFC	Vulcan Rpmn	
1 PFC	Pwr Gen Bq Rpmn	
1 PFC	Engr Msl Bq Mech	
1 PFC	Chap/Redeye Rpmn	
8	Radio Set AN/VRC-46	8
8	Truck Cargo Tac 1-1/4-Ton	8

STORAGE/DX SEC

1 WO	Support Supply Tech	
1 SSG	Mat Stor-HDLG Supv	
1 SP5	Mat DX CTL-ACGT Sp	
2 SGT	Mat Stor-HDLG Sp	
1 SP4	Mat DX CTL-ACGT Sp	
3 SP4	Mat Stor - HDLG Sp	02
1 SP4	Packing and Crating Sp	
1 SP4	Mat CTL-ACGT Sp	
1 PFC	Mat DX CTL-ACGT Sp	
2 PFC	Mat Stor-HDLG Sp	
1 PFC	Packing and Crating Sp	
1 PFC	Mat CTL-ACGT Sp	
2	Semitrailer Van: Cargo 12 Ton	2
2	Semitrailer Van: Rpx Parts	2
1	Trailer Cargo 1-1/2-Ton	1
1	Truck Cargo TAC 1-1/4-Ton	1
1	Truck Cargo 2-1/2-Ton	1
4	Truck Tractor 5-Ton	4

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.

MISSILE SUPPORT COMPANY, MAINTENANCE BATTALION ARMORED DIVISION

MISSION To provide division level medical support, medical staff advice and assistance, and unit level medical support as required, for all assigned and attached elements of the division.

ASSIGNMENT Organic to

a Support Command, Armored Division TOE 29-21

b Support Command, Infantry Division, TOE 29-1

c Support Command, Infantry Division (Mechanized) TOE 29-11

CAPABILITIES a Provides medical staff services, including

(1) Keeping the division 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 surgeons of higher headquarters.

(3) Coordinating medical support operations of the division.

(4) Developing, preparing, and coordinating the medical portion of division plans and policies.

(5) Advising the DISCOM commander and his staff on all medical, professional, and technical matters within the DISCOM.

b Operates division clearing stations with a limited short-term holding capability.

c Provides ambulance evacuation of patients from unit level medical treatment facilities.

d Provides medical supply service and organizational maintenance on medical equipment.

e Provides unit level medical support, as required, on an area basis.

f Provides expedient dental treatment.

g Provides limited psychiatric service.

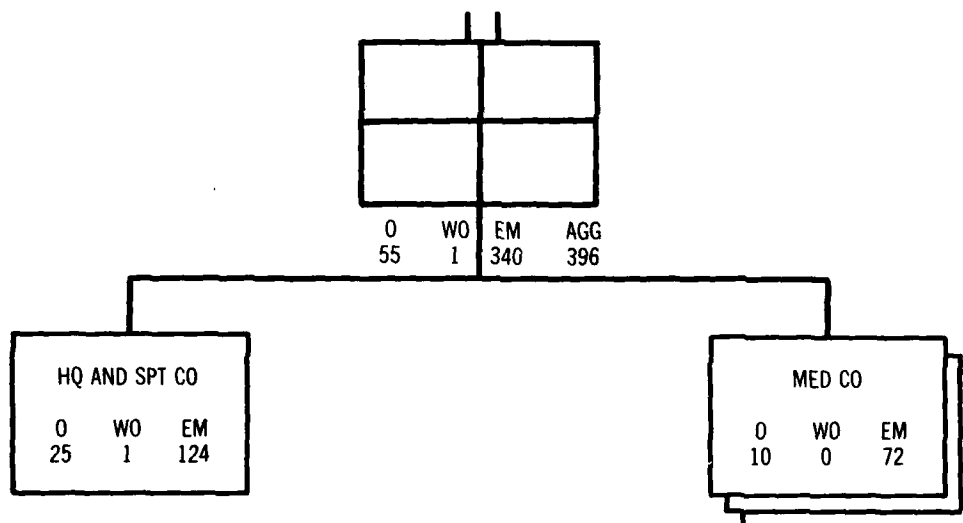
h Provides limited optometric service.

i Provides consultation service for out-patients referred from unit level medical facilities.

j Provides preventive medicine environmental consultation service.

k Provides physician coverage at aid stations as required.

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SUMMARY OF EQUIPMENT

WEAPONS

PISTOL CAL .45.....	36
RIFLE 5.56-MM.....	359

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN FIELD TRAILER MTD.....	4
TRAILER CARGO 1/4-TON M416.....	22
TRAILER CARGO 3/4-TON M101A1.....	9
TRAILER CARGO 1-1/2-TON M105A2.....	26
TRAILER TANK WATER 400-GAL M149A1.....	8
TRUCK AMBULANCE TAC 1-1/4-TON 4x4 M886.....	32
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	9
TRUCK CARGO 2-1/2-TON M35A2.....	30
TRUCK CARGO 2-1/2-TON W/WW M35A2.....	4
TRUCK UTILITY 1/4-TON M151A2.....	22
TRUCK WRECKER 5-TON W/WW M816.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27.....	9
RADIACMETER IM-9/PD.....	7
RADIACMETER IM-93/UD.....	29
RADIACMETER IM-174/PD.....	5
RADIO SET AN/VRC-46.....	6
RADIO SET AN/VRC-47.....	10
RADIO SET CONTROL GROUP AN/GRA-39.....	7
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	12
SWITCHBOARD TEL MANUAL SB-22/PT.....	1
SWITCHBOARD TEL MANUAL SB-993/GT.....	4
TELEPHONE SET TA-264/PT.....	5
TELEPHONE SET TA-312/PT.....	24

MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PBTL FIXED.....	11
ALARM OML AGENT AUTO F/WHEEL VEH.....	6
DETECTING SET MINE PTBL AN/PRS-7.....	4
DETECTING SET MINE PTBL AN/PSS-11.....	4

TOE 8-35H(as changed) **MEDICAL BATTALION**
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION a. To provide command, control, administration, and logistical support for the medical battalion, and to plan for its employment.

b. To provide division level medical support, medical staff advice and assistance, and unit level medical support, as required on an area basis, to units operating in division rear area.

ASSIGNMENT Organic to Medical Battalion, Armored Division, Infantry Division, or Infantry Division (Mechanized). TOE 8-35.

CAPABILITIES a. Provides command, control, administration, and supervision of and plans for division level and unit level medical support rendered by elements of the medical battalion and attached units.

b. Provides medical staff services to include:

(1) Keeping the division 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 surgeons of higher headquarters.

(3) Coordinating medical support operations of the division.

(4) Developing, preparing, and coordinating the medical portion of division plans and policies.

(5) Advising the DISCOM commander and his staff on all medical professional and technical matters within the DISCOM.

c. Provides division level medical supply support, and performs organizational medical equipment maintenance for units organic or attached to the division.

d. Receives, sorts, and provides medical and surgical treatment for all classes of patients, can accommodate 40 inpatients.

e. Provides optometric service and presurfaced prescription single vision lens fabrication and repair services for units organic or attached to the division.

f. Provides expedient dental treatment.

g. Provides mental health outpatient consultation service.

h. Evacuates patients from unit aid stations.

i. Provides unit level medical support on an area basis for all elements without an organic medical support capability.

j. Provides intradivisional transport of medical supplies and equipment.

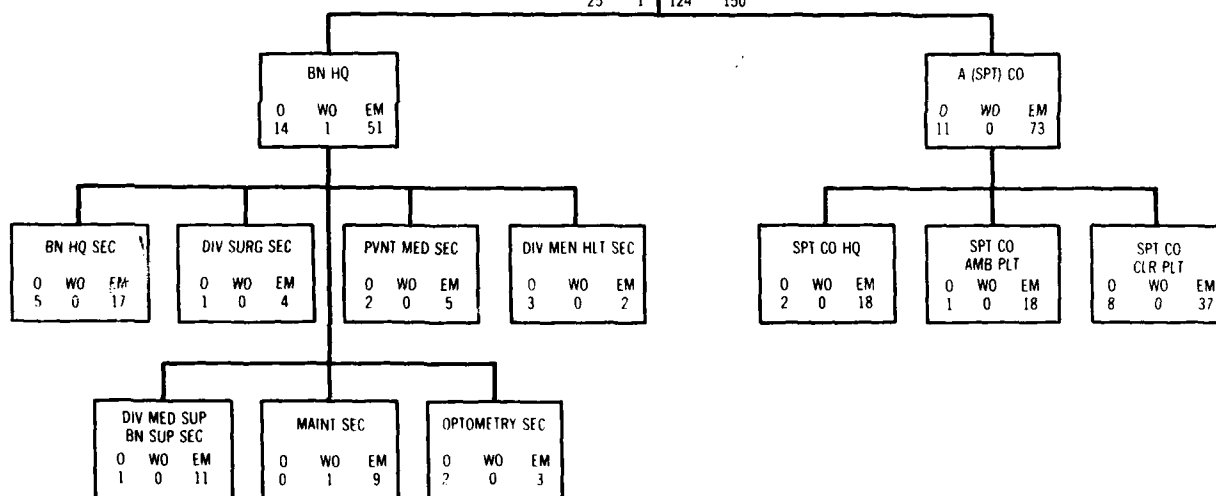
k. Provides a unit replacement, when necessary, for one of the medical companies supporting a brigade.

l. Provides consultation service for outpatients referred from medical companies and unit level medical facilities.

m. Provides physician coverage at aid stations, as required.

n. Provides preventive medicine environmental health surveillance, inspections, and consultation service for divisional units.

0	WO	EM	AGG
25	1	124	150



BATTALION HEADQUARTERS SEC

1 LTC	Battalion Cdr	95,11
1 MAJ	XO	11
1 MAJ	S3	99,11
1 CPT	S4	96,11
1 CPT	Adjutant-S1	
1 MSG	Command Sergeant Major	
1 MSG	Operations SGT	
1 SFC	Intel SGT	
1 SFC	PAC Supv	
1 SSG	Peris Staff NCO	
1 SSG	Reenlistment NCO	
1 SGT	Chemical Staff NCO	
1 SP5	Legal Clerk	
1 SP5	PAC Clerk	
2 SP4	Clerk Typist	01
1 SP4	PAC Clerk	
1 PFC	Radio Op	01
1 PFC	PAC Clerk	
1 PFC	Lt Veh Driver	
1 PFC	Radio Set AN/VRC-46	2
1 PFC	Radio Set AN/VRC-47	2
1 PFC	Radio Set Control Op AN/GR-19	1
1 PFC	Speech Scty Bq TSEC/KY-38	4
1 PFC	Trailer Cargo 1/4-Ton	1
1 PFC	Trailer Cargo 1-1/2-Ton	1
1 PFC	Truck Cargo Tac 1-1/4-Ton	1
1 PFC	Truck Cargo 2-1/2-Ton	1
1 PFC	Truck Utility 1/4-Ton	4

DIVISION SURGEON SEC

1 CPT	Medical Admin Asst	
1 MSG	Chief Medical NCO	
1 SP4	Patient Admin Sp	01
1 PFC	Lt Veh Driver	
1 PFC	Patient Admin Sp	
1 PFC	Trailer Cargo 1/4-Ton	1
1 PFC	Trailer Cargo 3/4-Ton	1
1 PFC	Truck Cargo Tac 1-1/4-Ton	1
1 PFC	Truck Utility 1/4-Ton	1

PVNT MED SEC

1 MAJ	Point Med Off	11
1 CPT	Environmental Sci Off	
1 SSG	Environmental Hlt NCO	
1 SP5	Environmental Hlt Sp	01
1 SP4	Clerk Typist	

DIV MEN HLT SEC

1 SP4	Environmental Hlt Sp	01
1 PFC	Environmental Hlt Sp	
1 PFC	Trailer Cargo 1/4-Ton	1
1 PFC	Trailer Cargo 3/4-Ton	1
1 PFC	Truck Cargo Tac 1-1/4-Ton	1
1 PFC	Truck Utility 1/4-Ton	1

DIV MED SUP & BN SUPPLY SEC

1 MAJ	Psychiatrist	11
1 CPT	Psychologist	11
1 CPT	Social Worker	11
1 SP4	Clerk Typist	
1 PFC	Veh Driver	
1 PFC	Trailer Cargo 3/4-Ton	1
1 PFC	Truck Cargo Tac 1-1/4-Ton	1

MAINTENANCE SECTION

1 WO	Auto Maint Tech	
1 SFC	Maint Supv	
1 SGT	Lt Wveh/Pwr Gen Mech	
1 SP4	Eq Rec-Pts Clerk	
1 SP4	Tac Comm Sys Op/Mech	
1 SP4	Lt Wveh/Pwr Gen Mech	01
1 SP4	Recovery Veh Op	01
1 PFC	PLL Clerk	
2 PFC	Lt Wveh/Pwr Gen Mech	
1 PFC	Trailer Cargo 1-1/2-Ton	1
1 PFC	Truck Cargo 2-1/2-Ton	1
1 PFC	Truck Wrecker 5-Ton	1

OPTOMETRY SECTION

1 CPT	Section Chief	
1 LT	Optometrist	
1 SP5	Optical Lab Sp	
1 SP4	Eye Sp	01
1 PFC	Eye Sp	01
1 PFC	Trailer Cargo 3/4-Ton	1
1 PFC	Truck Utility 1-1/4-Ton	1

SUPPORT COMPANY HEADQUARTERS

1 MAJ	Company Cdr	11
1 CPT	XO	
1 SSG	First Sergeant	
1 SFC	Food Svc SGT	
1 SSG	Supply Sergeant	
1 SSG	Maint/Recovery Supv	
1 SSG	First Cook	
1 SP5	Cook	
1 SP4	Armorer	01
2 SP4	Cook	
1 SP4	Equip Rec-Pts Sp	
1 SP4	Lt Wveh/Pwr Gen Mech	01
2 PFC	Cook	
2 PFC	Vehicle Driver	
2 PFC	Lt Wveh/Pwr Gen Mech	01
1 PFC	Radio Set AN/VRC-47	1
1 PFC	Radio Set Control Op AN/GR-39	1
1 PFC	Speech Scty Bq TSEC/KY-38	1
1 PFC	Kitchen Field Trl Med	1
1 PFC	Trailer Cargo 1/4-Ton	2
1 PFC	Trailer Cargo 3/4-Ton	1
1 PFC	Trailer Cargo 1-1/2-Ton	2
1 PFC	Trailer Tank Water 400-Gal	1
1 PFC	Truck Cargo Tac 1-1/4-Ton	1
1 PFC	Truck Cargo 2-1/2-Ton	2
1 PFC	Truck Cargo 2-1/2-Ton WANN	1
1 PFC	Truck Utility 1/4-Ton	2

SPT COMPANY AMBULANCE PLAT

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
2 SP5	Sr Med Aidman	
6 SP4	Ambulance Dvr	
8 PFC	Ambulance Attendant	
1 PFC	Veh Driver	
1 PFC	Radio Set AN/VRC-46	1
1 PFC	Trailer Cargo 1/4-Ton	1
1 PFC	Truck Amb Tac 1-1/4-Ton	8
1 PFC	Truck Utility 1/4-Ton	1

SPT COMPANY CLEARING PLAT

1 MAJ	Platoon Cdr	11
1 MAJ	Dental Officer	97,11
1 MAJ	Internist	11
3 CPT	Gen Med Off	11
1 CPT	Flight-Surg	
1 LT	Pharmacy Off	
1 SFC	Platoon SGT	
1 SFC	Ward Master	
2 SSG	Section SGT	
1 SSG	Op Room Sp	
1 SP6	Practical Nurse	
1 SP5	Behavioral Sci Sp	
1 SP5	Patient Care Sp	
1 SP5	Dental Asst	
1 SP5	Operating Room Sp	
1 SP5	Orthopedic Specialist	
1 SP5	Pharmacy Specialist	
2 SP5	Med Aide	
1 SP5	X-Ray Sp	
1 SP4	Medical Lab Sp	
1 SP4	Dental Asst	01
3 SP4	Medical Aide	
1 SP4	Patient Admin Sp	
2 SP4	Litter Bearer	01
1 SP4	Med Lab Sp	
1 SP4	Behavioral Sci Sp	
1 SP4	Patient Care Sp	
1 PFC	Medical Lab Sp	
6 PFC	Litter Bearer	01
3 PFC	Med Aide	
1 PFC	Patient Admin Sp	
1 PFC	Patient Care Sp	
1 PFC	Radio Set AN/VRC-47	1
1 PFC	Speech Scty Bq TSEC/KY-38	1
1 PFC	Trailer Cargo 1/4-Ton	1
1 PFC	Trailer Cargo 1-1/2-Ton	3
1 PFC	Trailer Tank Water 400-Gal	1
1 PFC	Truck Cargo 2-1/2-Ton	4
1 PFC	Truck Utility 1/4-Ton	1

REMARKS:

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

11 Also light vehicle driver.

95 Armed with pistol cal .45.

96 Also division surgeon.

97 Also div med supply off.

98 Also div dental surgeon.

99 Also S2.

HEADQUARTERS AND SUPPORT COMPANY, MEDICAL BATTALION ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION: To provide divisional level medical support, and unit level medical support as required on an area basis to units operating in the brigade areas.

ASSIGNMENT: Organic to Medical Battalion, Armored, Mechanized and Infantry Division.

TOE: 5.00

CAPABILITIES: a. Receives, sorts, and provides medical and surgical treatment for all classes of patients; can accommodate 40 inpatients.

b. Provides expert dental treatment.

c. Manages psychiatric problems.

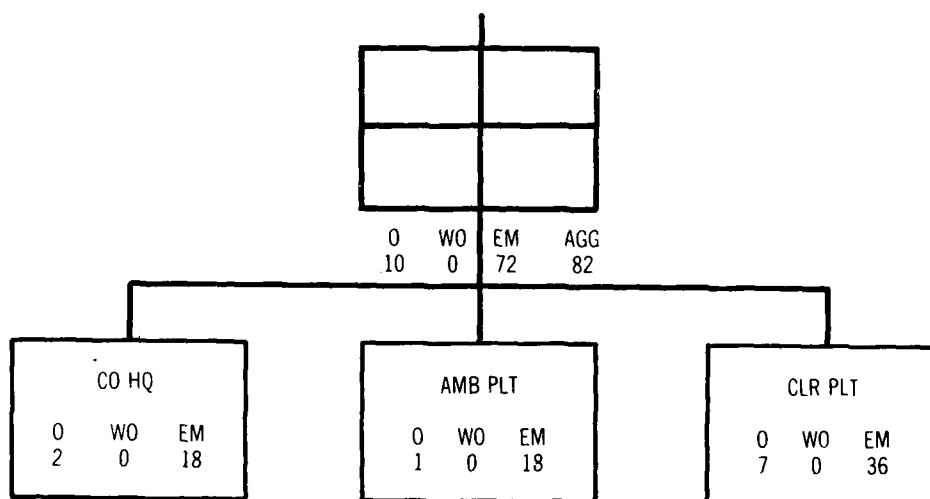
d. Evacuates patients from unit aid station.

e. Provides unit level medical support on an area basis for all elements without an organic medical support capability.

f. Provides physical coverage at aid stations as required.

g. Provides limited consultation service for outpatients referred from unit level medical facilities.

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COMPANY HEADQUARTERS

1 MAJ	Company Cdr	11
1 CPT	XO	
1 ISG	First Sergeant	
1 SSG	Food Svc SGT	
1 SSG	Supply Sergeant	
1 SSG	Motor Sergeant	
1 SGT	Lt Wveh/Pwr Gen Mech	
1 SGT	NBC NCO	
1 SP5	First Cook	
1 SP5	Cook	
1 SP4	Armorer	01
2 SP4	Cook	01
1 SP4	Equip Rec-Pts Sp	
1 SP4	Lt Wveh/Pwr Gen Mech	01
2 PFC	Lt Wveh/Pwr Gen Mech	
2 PFC	Veh Driver	
1 PFC	Cook	
Radio Set AN/VRC-47.....		1
Radio Set Con Gp AN/GRA-39.....		1
Speech Scty Bq TSEC/KY-38.....		1
Kitchen Field Trl Mtd.....		1
Trailer Cargo 1/4-Ton.....		2
Trailer Cargo 3/4-Ton.....		1
Trailer Cargo 1-1/2-Ton.....		2
Trailer Tank Water 400-Gal.....		1
Truck Cargo Tac 1-1/4-Ton.....		1
Truck Cargo 2-1/2-Ton.....		2
Truck Cargo 2-1/2-Ton W/WN.....		1
Truck Utility 1/4-Ton.....		2

AMBULANCE PLATOON

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
2 SP5	Sr Med Aide	97
14 SP4	Ambulance Dvr	
1 PFC	Lt Veh Driver	
Radio Set AN/VRC-46.....		1
Trailer Cargo 1/4-Ton.....		1
Truck Amb Tac 1-1/4-Ton.....		8
Truck Utility 1/4-Ton.....		1

CLEARING PLATOON

1 MAJ	Platoon Cdr	11
1 MAJ	Internist	11
1 CPT	Dental Officer	11
3 CPT	Gen Medical Officer	11
1 LT	Fid Med Asst	
1 SFC	Platoon SGT	
1 SFC	Ward Master	
2 SSG	Section SGT	
1 SP6	Practical Nurse	
1 SP6	Operating Room Sp	
1 SP5	Behavioral Sci Sp	
1 SP5	Patient Care Sp	
1 SP5	Dental Asst	
1 SP5	Operating Room Sp	
1 SP5	Pharmacy Sp	
2 SP5	Med Aide	
1 SP5	X-Ray Sp	

1 SP4	Dental Asst	
3 SP4	Medical Aidman	
1 SP4	Med Lab Sp	
1 SP4	Patient Admin Sp	01
2 SP4	Litter Bearer	01
1 SP4	Behavioral Sci Sp	
2 SP4	Patient Care Sp	
6 PFC	Litter Bearer	01
1 PFC	Medical Lab Sp	
1 PFC	Patient Admin Sp	
3 PFC	Med Aide	
Radio Set AN/VRC-47.....		1
Speech Scty Bq TSEC/KY-38.....		1
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

REMARKS:

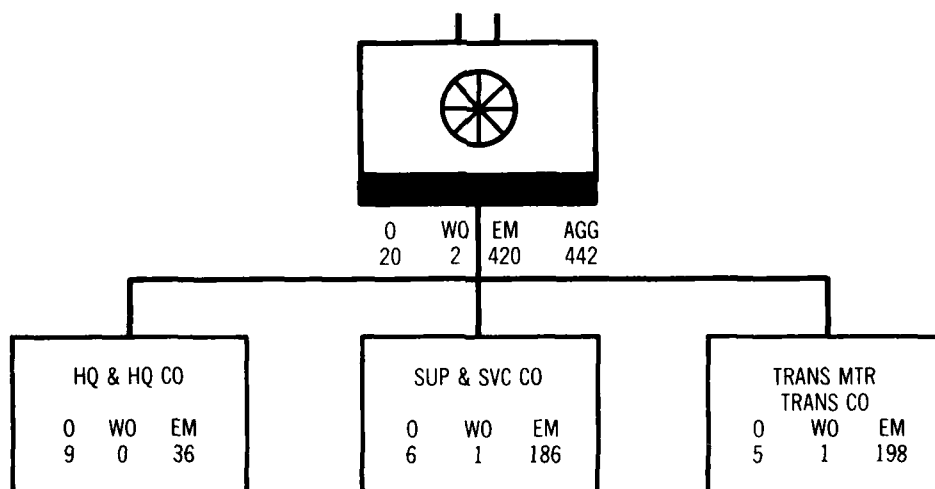
	All personnel armed with rifle 5.56-mm unless otherwise indicated.
01	Also light vehicle driver.
11	Armed with pistol cal .45.
97	Also ambulance driver.

**MEDICAL COMPANY, MEDICAL BATTALION
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS**

TOE 8-37H(C14)

ASSIGNMENT: Organ to Support Command Armored Division TOE 29 21

h. Provides salvage service for abandoned materiel and supplies of all types, except toxic gases, ammunition, explosives, motor vehicles, aircraft, and certain signal equipment.



SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203.....	12
MACHINEGUN 7.62-MM FLEX.....	12
PISTOL CAL .45.....	6
RIFLE 5.56-MM.....	438

VEHICLES AND VEHICLE EQUIPMENT	
KITCHEN FIELD TRAILER MTD.....	2
LOADER SCOOP DSL 2-1/2-CU YD.....	1
SEMITRAILER LOW BED 22-1/2-TON.....	21
SEMITRAILER TANK FUEL SERVICING 5,000 GAL.....	30
TRAILER CARGO 1/4-TON M416.....	12
TRAILER CARGO 3/4-TON M101A2.....	7
TRAILER CARGO 1-1/2-TON M105A2.....	14
TRAILER TANK WATER 400-GAL M149A1.....	2
TRUCK CARGO TAC 1-1/4-TON M880.....	9
TRUCK CARGO TAC 1-1/4-TON W/60 AMP COMM KIT M882.....	4
TRUCK CARGO 2-1/2-TON M35A2.....	12
TRUCK CARGO 2-1/2-TON W/WN M35A2.....	1
TRUCK CARGO DROPSIDE 5-TON M813A1.....	66
TRUCK TRACTOR 5-TON M818.....	45
TRUCK UTILITY 1/4-TON M151A2.....	12
TRUCK WRECKER 5-TON W/WN M816.....	3

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27.....	3
RADIACMETER IM-93/UD.....	20
RADIACMETER IM-174/PD.....	9
RADIO SET AN/VRC-46.....	1
RADIO SET AN/VRC-47.....	1
RADIO SET AN/VRC-64.....	7
RADIO SET CONTROL GROUP AN/GRA-39.....	7
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	12
SWITCHBOARD TEL MANUAL SB-22/PT.....	4
TELEPHONE SET TA-312/PT.....	35

MISCELLANEOUS EQUIPMENT	
ALARM OHL AGENT AUTO PTBL FIXED.....	5
DRUM FABRIC COLLAPSIBLE 500-GAL.....	27
FORWARD AREA REFUEL EQUIP (FARE).....	5
FUEL SYS SUPPLY POINT PTBL.....	1
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	6
TANK FABRIC COLLAPSIBLE 10,000-GAL.....	6
TANK UNIT TRK MTD (600-GAL).....	6

TOE 29-115H(as changed)

SUPPLY AND TRANSPORT BATTALION ARMORED DIVISION

MISSION To provide command, administrative, and technical supervision for the Supply and Transport Battalion

ASSIGNMENT Organic to: a Armored Division S and T Battalion, TOE 29-115.

b Mechanized Division Supply and Transport Battalion, TOE 29-65

c Infantry Division Supply Transport Battalion, TOE 29-5

CAPABILITIES a Provides the command element for the Supply and Transport Battalion.

b Provides messing support for the Supply and Transport Battalion

c Provides the support command commander and his staffs with advice on supply and service matters

d Determines requirements for, procures, maintains records on, and directs the receipt, temporary storage, issue and distribution of supplies and equipment

e Furnishes supplemental truck transportation as directed by higher authority

f Exercises technical supervision over supply and service training throughout the division

g Plans and supervises the following service functions

(1) Bath service

(2) Graves registration service

(3) Operation of unit exchanges

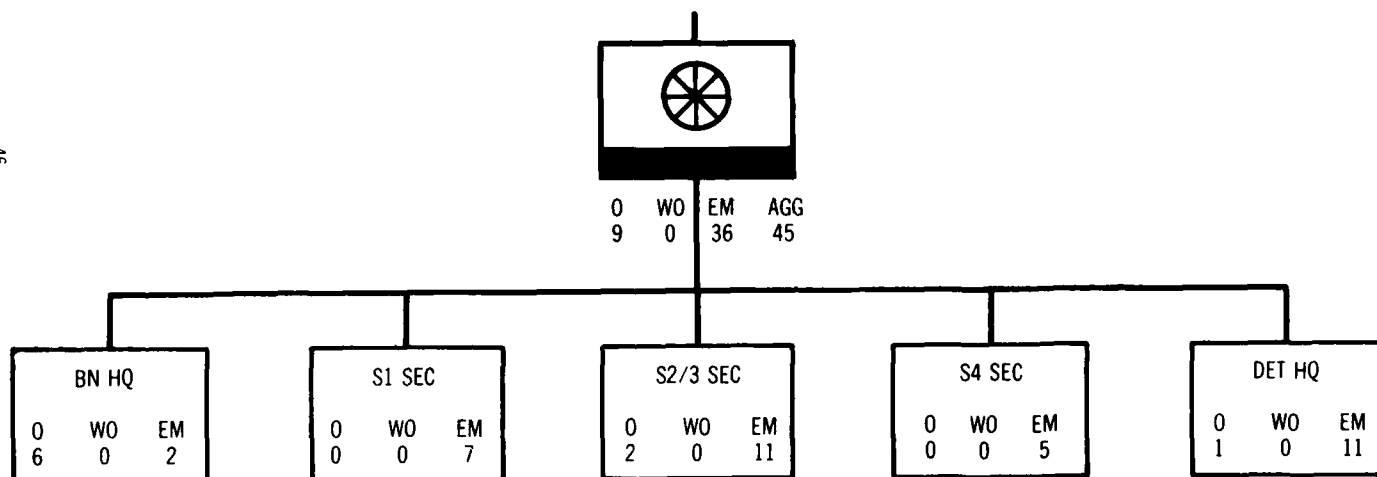
(4) Purchasing and contracting

(5) Food service

(6) Map supply service

(7) Salvage service for abandoned materiel and supplies except toxic gases, ammunition, explosives, aircraft, and certain signal equipment

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BATTALION HEADQUARTERS

1 LTC	Battalion Cdr	11
1 MAJ	MO	11
1 MAJ	S2/S3	11,97
1 CPT	Motor Officer	
1 CPT	S1	
1 CPT	S4	
1 CSM	Command Sergeant Major	
1 SP4	Vehicle Driver	
Radio Set AN/VRC-46		1
Speech Scty Eq TSEC/KY-38		1
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

DETACHMENT HEADQUARTERS

1 LT	Det Cdr	11
1 SFC	Detachment Sgt	
1 SFC	Food Svc SGT	
1 SSG	Asst Food Svc SGT	
1 SGT	Supply SGT	
1 SSG	First Cook	
1 SP5	Cook	
2 SP4	Cook	01
3 PFC	Cook	
Machinegun 7.62-mm Flex		4
Radio Set AN/VRC-64		1
Kitchen Field Trl Mtd		2
Trailer Cargo 1/4-Ton		1
Trailer Tank Water 400-Gal		2
Truck Cargo 2-1/2-Ton		1
Truck Cargo 2-1/2-Ton W/M		1
Truck Utility 1/4-Ton		1

S1 SECTION

1 SFC	PAC Supv	
1 SSG	Reenlistment NCO	
1 SSG	Pers Staff NCO	
1 SP5	Legal Clerk	
1 SP4	PAC Clerk	
1 SP4	Clerk Typist	
1 PFC	PAC Clerk	
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

S2/S3 SECTION

1 CPT	Supply Con Off	
1 CPT	Fld Svc Off	96
1 MSG	Opns SGT	
1 MSG	Trans Op NCO	
1 SFC	Mat Stor-HDLG Supv	
1 SFC	Storage Inspector	
1 SFC	TACT Comm Chief	
1 SSG	NBC Opns/Staff NCO	
1 SP4	Clerk Typist	01
1 SP4	Vehicle DVR	
1 SP4	TACT Wire Opns Sp	
1 PFC	TACT Wire Opns Sp	01
1 PFC	TAC Comm Sys Op/Mech	
Radio Set AN/VRC-46		3
Radio Set Con Grp AN/GRA-39		2
Speech Scty Equip-TSEC/KY-38		3
Trailer Cargo 1/4-Ton		2
Truck Cargo TAC 1-1/4-Ton		1
Truck Utility 1/4-Ton		2

S4 SECTION

1 MSG	Motor SGT	
1 SFC	Bn Supply SGT	
1 SP4	Supply ACTG Clerk	
1 PFC	Supply ACTG Clerk	01
1 PFC	Reports Clerk	
Trailer Cargo 3/4-Ton		1
Truck Cargo Tac 1-1/4-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.
96	Also purchasing and contracting officer and graves registration officer.
97	Also intelligence officer.

TOE 29-6H(C16)

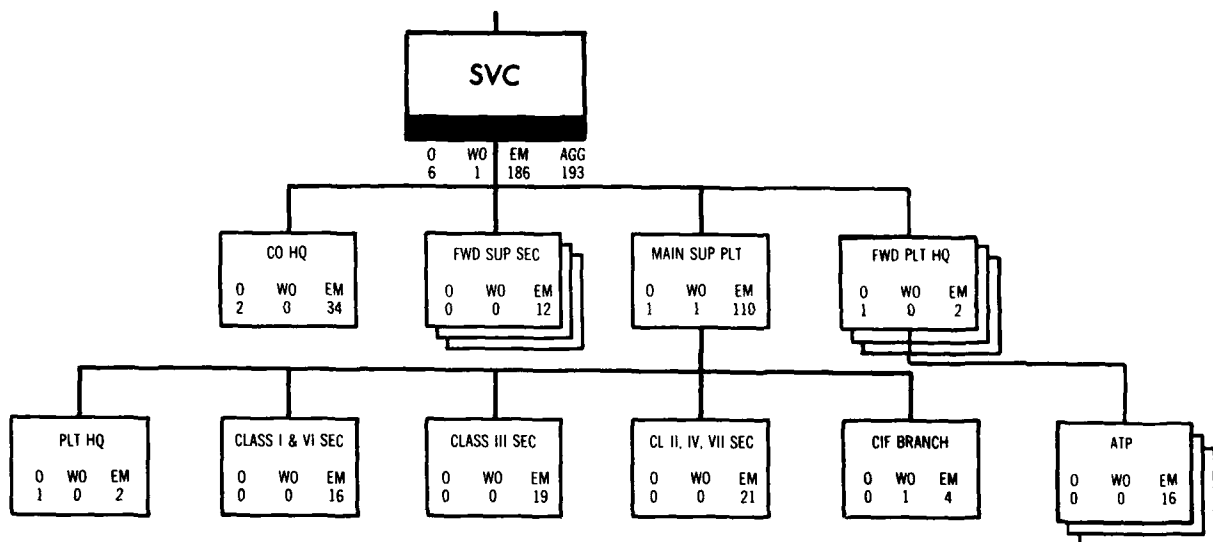
**HEADQUARTERS AND HEADQUARTERS COMPANY,
SUPPLY AND TRANSPORT BATTALION
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS**

MISSION a. To support the division and attached units by providing class I, II, IV, VI, and VII supplies, except aircraft and COMSEC equipment.
 b. To classify and dispose of unserviceable equipment, provide unclassified map supply, and operate a central issue facility.
 c. To provide and maintain the division reserve supplies for which the unit is responsible.
 d. To provide clothing exchange, bath, and graves registration services when authorized augmentation.

ASSIGNMENT a. Organic to Supply and Transport Battalion, Infantry Division, TOE 29-5
 b. Organic to Supply and Transport Battalion, Infantry Division (Mechanized), TOE 29-65
 c. Organic to Supply and Transport Battalion, Armored Division, TOE 29-115

CAPABILITIES a. Operates the division distributing points.
 b. Receives from supporting services, provides temporary storage, and issues class I, II, IV, VI, and VII supplies, except aircraft COMSEC equipment. Organic battalion transportation is employed to provide unit distribution of these supplies.
 c. Provides temporary storage for class III supplies and, under direction of the division supply office, controls and supervises the operation of division class III transfer and distribution points, the unit distribution points, the unit distribution of class III supplies, and limited operation of mobile filing stations.
 d. Provides salvage service for abandoned medical material, aircraft, communications security equipment material and supplies of all types, except toxic agents, ammunition, and explosives.
 e. Provides a central issue facility for the stockage, issue, exchange, inspection and turn-in of organizational clothing and equipment.

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COMPANY HEADQUARTERS
 1 CPT Company Cdr
 1 LT Supply/Svc Control Off
 1 ISG First Sergeant
 1 SFC Motor SGT
 1 SFC Mat Stor & Hdq Supv
 1 SSG Supply Sergeant
 1 SGT Lt Wveh/Pwr Gen Mech
 1 SGT NSC Opns NCO
 1 SGT GRRREG NCO
 1 SGT Construction Equip Mech
 2 SGT Hvy Wveh Mech
 1 SP4 Armor 01
 1 SP4 Bq Rec - Pts Sp
 2 SP4 Lt Wveh/Pwr Gen Mech
 1 SP4 QM Equip Rpmn
 1 SP4 Tact Wire Opns Sp
 1 SP4 Vehicle Drv
 1 SP4 Recovery Veh Op
 2 SP4 GRRREG Sp
 2 SP4 Constr Equip Mech
 3 SP4 Hvy Wveh Mech
 1 PFC PLL Clerk
 2 PFC Lt Wveh/Pwr Gen Mech 01
 4 PFC Hvy Wveh Mech
 2 PFC Constr Equip Mech
 Machinegun 7.62-mm Flex. 4
 Radio Set AN/VRC-46. 1
 Radio Set Con Gp AN/GRA-39. 1
 Speech Scty Equip TSEC/KY-38. 1
 Trailer Cargo 1/4-Ton. 1
 Trailer Cargo 3/4-Ton. 1
 Trailer Cargo 1-1/2-Ton. 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 W/WN. 1
 (3) FORWARD SUPPLY SECTION
 3 SGT Mat Stor - Hdq Sp
 3 SP5 Mat Ctl - ACTG Sp
 6 SP4 Mat Stor - Hdq Sp
 3 SP4 Petroleum Supply Sp
 3 SP4 Subsistence Supply Sp
 6 PFC Mat Stor - Hdq Sp
 3 PFC Petroleum Supply Sp
 6 PFC Subsistence Supply Sp
 3 PFC MHE Operator
 Drum Fabric Collapsible 500-Gal. 9
 Forward Area Refueling Equipment
 (FARE). 3
 Trailer Cargo 1-1/2-Ton. 3
 Truck Cargo 2-1/2-Ton. 3

MAIN SUPPLY PLATOON HQ
 1 LT Platoon Leader
 1 SFC Platoon SGT
 1 PFC Reports Clerk 01
 Radio Set AN/VRC-46. 1
 Speech Scty Equipment TSEC/KY-38. 1
 Trailer Cargo 1/4-Ton. 1
 Truck Utility 1/4-Ton. 1

CLASS I
 1 SFC Subsistence Sup Supv
 1 SGT Ration Distr SGT
 3 SP4 Subs Supply Sp
 10 SP4 Subs Supply Sp 01
 1 PFC MHE Op 01
 Trailer Cargo 1-1/2-Ton. 1
 Truck Cargo 2-1/2-Ton. 1

CLASS III SECTION
 1 SFC Section SGT
 1 SSG Asst Sec SGT
 1 SP4 Loader Operator 01
 5 SP4 Petrl Supply Sp 01
 1 SP4 Quality Survl Sp 01
 10 PFC Petrl Supply Sp 01
 Drum Fab Collapsible 500-Gal. 18
 Forward Area Refuel Eq (FARE). 2
 Fuel Sys Sup PT Ptbl 6000-Gal. 1
 Loader Scoop DSL 2-1/2 CU YD. 1
 Semitrailer Low Bed 22-1/2 Ton. 1
 Tank Fab Collapsible 10,000 Gal. 6
 Trailer Cargo 3/4-Ton. 1
 Truck Cargo Tac 1-1/4-Ton. 1
 Truck Cargo 2-1/2-Ton. 2
 Truck Tractor 5-Ton. 1

CLASS II, IV, AND VII SECTION
 1 SSG Mat Stor - Hdq Sp
 1 SGT Salvage Inspector
 4 SGT Mat Stor - Hdq Sp
 3 SP4 MHE Op
 4 SP4 Mat Stor - Hdq Sp
 8 PFC Mat Stor - Hdq Sp
 Trailer Cargo 1-1/2-Ton. 1
 Truck Cargo TAC 1-1/4 Ton. 1
 Truck Cargo 2-1/2-Ton. 1
 Truck Lift Fork-Rough Terrain Cap. 3

CIF SECTION
 1 WO CIF Supply Tech
 1 SFC Supply SGT
 1 SSG Supply SGT
 1 SP4 Supply ACTG Sp 01
 1 SP4 Reports Clerk 01
 Trailer Cargo 3/4-Ton. 1
 Trailer Cargo 1-1/2-Ton. 1
 Truck Cargo Tac 1-1/4-Ton. 1
 Truck Cargo 2-1/2-Ton. 1

(3) Forward Plt Hq
 3 LT Platoon Leader
 3 SFC Platoon Sgt
 3 SP4 Vehicle Drv
 Radio Set AN/VRC-46. 3
 Radio Set Con Gp AN/GRA-39. 3
 Speech Scty Equip TSEC/KY-38. 3
 Truck Cargo TAC 1-1/4-Ton. 3

(3) Ammo Transfer PT
 6 SSG Section Sgt
 6 SGT Crane Op
 12 SP4 Ammo Stor Sp
 3 SP4 Crane Op
 12 PFC Ammo Stor Sp
 9 PFC Crane Op
 Trailer Cargo 3/4-Ton. 3
 Truck Cargo TAC 1-1/4-Ton. 3
 Truck Lift Fork-Cap Rough Terrain. 6

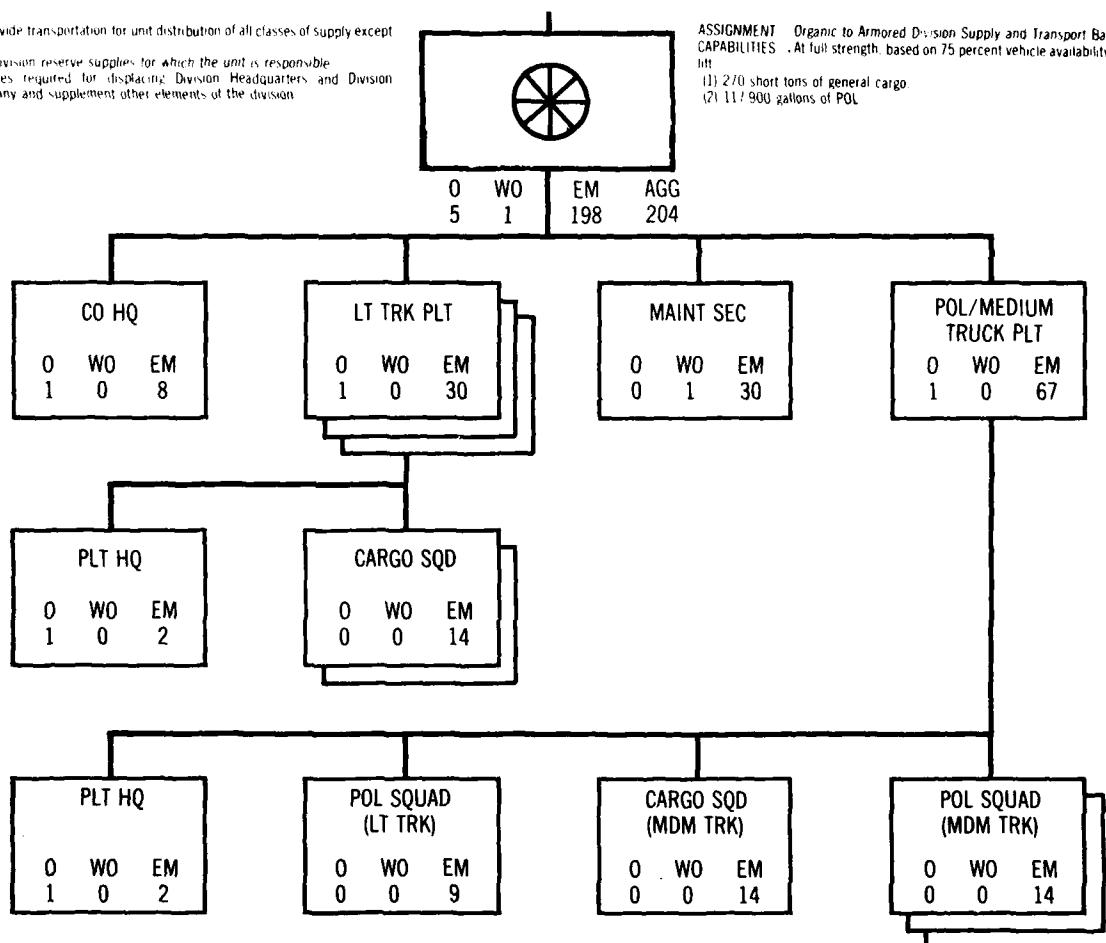
REMARKS:
 All personnel armed with rifle
 5.56 unless otherwise indicated.
 01 Also light vehicle driver.
 02 Heavy vehicle driver.
 11 Armed with pistol cal .45.

SUPPLY AND SERVICE COMPANY, SUPPLY AND TRANSPORT BATTALION ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 10-7H(C26)

MISSION a. To provide transportation for unit distribution of all classes of supply except class V.
 b. To transport the division reserve supplies for which the unit is responsible.
 c. To furnish vehicles required for displacing Division Headquarters and Division Administration Company and supplement other elements of the division.

ASSIGNMENT Organic to Armored Division Supply and Transport Battalion TOE 115
 CAPABILITIES At full strength, based on 75 percent vehicle availability, transports in one lift:
 (1) 270 short tons of general cargo.
 (2) 117,900 gallons of POL.



COMPANY HEADQUARTERS 11

1 CPT Co Cdr
 1 1SG First Sergeant
 1 SFC Truckmaster
 1 SSG Asst Truckmaster
 1 SSG Supply Sergeant
 1 SGT NBC Opns NCO
 1 SP4 Armorer
 1 SP4 TAC Wire Op Sp
 1 SP4 Dispatcher
 1 SP4 Lt Veh Driver
 1 PFC Supply Sp 01
 Machinegun 7.62-mm Flex 4
 Radio Set AN/VRC-46..... 1
 Radio Set AN/VRC-47..... 1
 Speech Scty Eq TSEC/KY-38..... 2
 Trailer Cargo 1/4-Ton..... 1
 Truck Cargo 2-1/2-Ton..... 1
 Truck Utility 1/4-Ton..... 1

51 (3) LT TRUCK PLT HQ

1 LT Platoon Leader
 1 SFC Platoon Sergeant
 1 SP4 Veh Dvr
 Radio Set AN/VRC-46..... 1
 Trailer Cargo 1/4-Ton..... 1
 Truck Utility 1/4-Ton..... 1

(5) CARGO SQUAD

1 SSG Squad Ldr
 1 SP5 Sr Veh Dvr
 3 SP4 Veh Driver
 9 PFC Veh Driver
 Truck Cargo 2-1/2-Ton..... 10

MAINTENANCE SECTION

1 WO Autbmw Maint Tech
 1 SFC Motor SGT
 1 SSG Sr Wveh/Pwr Gen Mech
 1 SGT Recovery Veh Op
 6 SGT Pwr Gen/WVeh Mech
 1 SP5 Equip Maint Clerk
 6 SP4 Pwr Gen/WVeh Mech
 1 SP4 Recovery Veh Op
 1 SP4 PLL Clerk
 1 PFC Equip Clerk
 7 PFC Pwr Gen/WVeh Mech
 Trailer Cargo 1-1/2-Ton..... 1
 Truck Cargo Tac 1-1/4-Ton..... 1
 Truck Cargo 2-1/2-Ton 1
 Truck Wrecker 5-Ton..... 2

POL/MDM TRK PLT HQ

1 LT Platoon Leader
 1 SFC Platoon Sergeant
 1 SP4 Veh Dvr
 Radio Set AN/VRC-46..... 1
 Trailer Cargo 1/4-Ton..... 1
 Truck Utility 1/4-Ton..... 1

(3) POL SQUAD-MDM TRK

1 SSG Squad Leader
 1 SSG Heavy Veh Driver
 4 SP5 Heavy Veh Driver
 6 SP4 Heavy Veh Driver
 3 PFC Asst Hvy Veh Driver
 Semitrl Tank Fuel Svc 5000-Gal... 10
 Truck Tractor 5-Ton..... 11

CARGO SQUAD-MDM TRK

1 SSG Squad Leader
 1 SSG Heavy Veh Driver
 3 SP5 Heavy Veh Driver
 6 SP4 Heavy Veh Driver
 3 PFC Asst Hvy Veh Driver
 Semitrl Low Bed 22-1/2-Ton..... 20
 Truck Tractor 5-Ton..... 10

POL SQUAD-LT TRK

1 SGT Squad Leader
 1 SP5 Driver
 2 SP4 Driver
 5 PFC Driver
 Tank and Pump Unit Trk Mtd..... 6
 Tank Unit Trl Mtd..... 6
 Trailer Cargo 1-1/2-Ton..... 6
 Truck Cargo Dropside 5-Ton..... 6

REMARKS:

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

TRANSPORTATION MOTOR TRANSPORT CO SUPPLY AND TRANSPORT BATTALION ARMORED DIVISION

TOE 55-87H(C13)

Notes:

CHAPTER 3

COMBAT SUPPORT ORGANIZATIONS

MISSION To provide the provost marshal and military police support based on the requirements and priorities established by the supported command.

ASSIGNMENT Organic to Infantry, TOE 7; Armored, TOE 17; Infantry (Mechanized), TOE 37; Airborne, TOE 57 or Airmobile, TOE 67, divisions.

CAPABILITIES a Provost Marshal (PM) operations section to exercise control over assigned and attached units, and upon establishment of a military police provisional battalion, assumes command of assigned and attached units.

b One military police platoon for internal security of the division main command post, personal security for the division commander and assistant division commanders, and, if required, security of the division tactical command post.

c Circulation control of vehicular traffic and control of individuals within the division area by establishing tactical control points and motorized patrols, upon commitment of three combat brigades forward; this support is provided only forward of the brigade rear boundary.

d Route and area reconnaissance in conjunction with motor patrol operations.

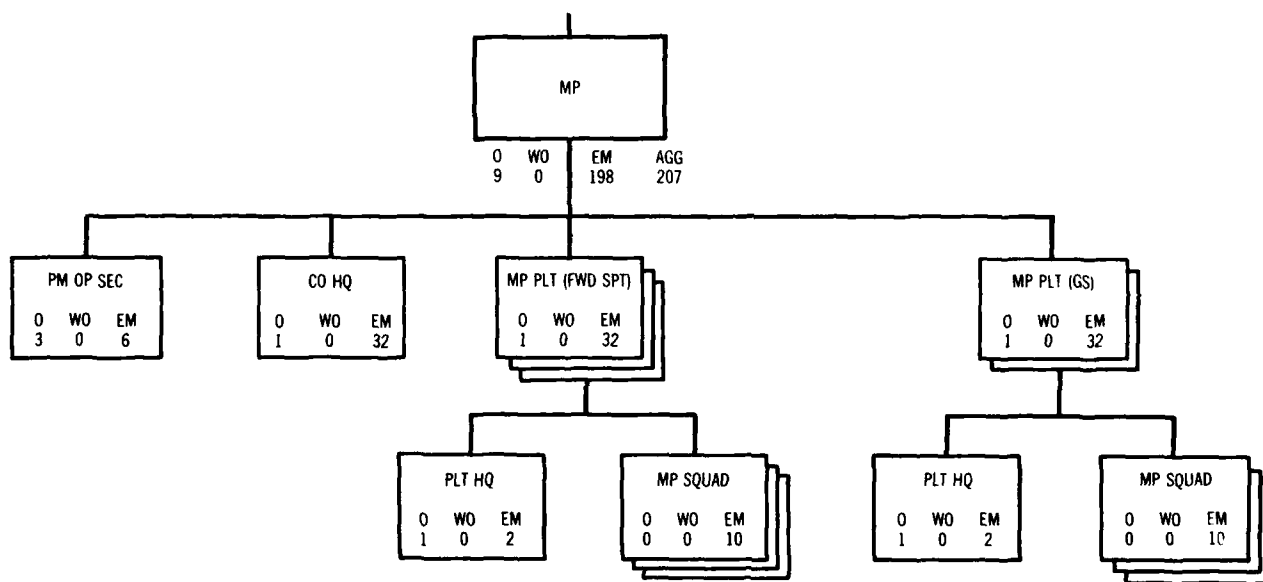
e Security of movements based on the requirements and priorities established by the division commander.

f Four prisoner of war/civilian internee collecting points within the division area of operations and one temporary detention facility for US military prisoners pending transfer to the corps detention facility.

g Support in the maintenance of law enforcement and crime prevention in the division area in conjunction with other military police combat support operations.

h Military police to conduct investigations within the division area.

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--- Augmentation. Not included in totals.

DIV PROVOST MARSHALL SEC

1 LTC	Division PM	11
1 MAJ	Asst Div PM	11
1 CPT	Operations Off	11
1 MSG	Operations SGT	
1 SFC	Asst Op SGT	
1 SGT	MP Investigator	01,11
1 SP4	MP Investigator	01,11
1 SP4	Clerk Typist	
1 PFC	Military Police	01
	Radio Set AN/VRC-46.....	1
	Radio Set AN/VRC-47.....	2
	Radio Set Con Gp AN/GRA-39.....	1
	Speech Scty Equip TSEC/KY-38.....	2
	Trailer Cargo 1/4-Ton.....	2
	Trailer Cargo 3/4-Ton.....	1
	Truck Cargo Tac 1-1/4-Ton	
	W/50 AMP Comm Kits.....	1
	Truck Utility 1/4-Ton.....	2

COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 SSG	First SGT	
1 SSG	Maint SGT	
1 SSG	Supply SGT	
1 SSG	Squad Ldr	
2 SGT	Pwr Gen/WVeh Mech	
1 SGT	TAC Comm Sys Supv	
1 SGT	NBC Opns NCO	
1 SGT	Patrol Ldr	
1 SP5	Unit Clerk	01
1 SP4	Armorer	01
1 SP4	PLL Clerk	
3 SP4	Lt WVeh/Pwr Gen Mech	
3 SP4	Military Police	
1 PFC	Bq Rec & Pts Sp	01
2 PFC	TAC Comm Sys Op/Mech	01
1 PFC	Supply Sp	01
6 PFC	Military Police	

4 PFC	Lt WVeh/Pwr Gen Mech	01
	Machinegun cal .50 Veh Mtd.....	1
	Machinegun 7.62-mm Flex.....	1
	Radio Set AN/VRC-46.....	1
	Radio Set AN/VRC-47.....	1
	Radio Set Con Gp AN/GRA-39.....	2
	Speech Scty Equip TSEC/KY-38.....	1
	Trailer Cargo 1/4-Ton.....	1
	Trailer Cargo 3/4-Ton.....	1
	Trailer Cargo 1-1/2-Ton.....	1
	Truck Cargo Tac 1-1/4-Ton.....	1
	Truck Cargo 2-1/2-Ton W/WN.....	1
	Truck Cargo 1/4-Ton.....	1

(3) MP PLT HQ (FWD SPT)

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
1 SP4	Military Police	01
	Radio Set AN/PRC-77.....	2
	Radio Set AN/VRC-47.....	1
	Radio Set Con Gp AN/GRA-39.....	1
	Rifle Recoilles 90-mm.....	1
	Speech Scty Equip TSEC/KY-38.....	1
	Trailer Cargo 1/4-Ton.....	1
	Truck Utility 1/4-Ton.....	1

(9) MP SQUAD (RWD SPT)

1 SSG	Squad Leader	
1 SGT	Patrol Leader	
3 SP4	Military Police	
5 PFC	Military Police	
	Machinegun 7.62-mm Flex.....	2
	Radio Set AN/VRC-46.....	3
	Trailer Cargo 1/4-Ton.....	3
	Truck Utility 1/4-Ton.....	3

(2) MP PLATOON HQ (GS)

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
1 SP4	Military Police	01
	Radio Set AN/GRC-47.....	1
	Radio Set AN/PRC-77.....	1
	Radio Set Con Gp AN/GRA-39.....	1
	*Rifle Recoilles 90-mm.....	1
	Speech Scty Equip TSEC/KY-38.....	1
	Trailer Cargo 1/4-Ton.....	1
	Truck Utility 1/4-Ton.....	1

*Only 1 platoon equipped with 90-mm recoilless rifle.

(5) MP SQUAD (GS)

1 SSG	Squad Leader	
1 SGT	Patrol Leader	
3 SP4	Military Police	
5 PFC	Military Police	01
	Machinegun 7.62-mm Flex.....	2
	Radio Set AN/VRC-46.....	3
	*Trailer Cargo 1/4-Ton.....	2
	*Truck Utility 1/4-Ton.....	2

*Two squads equipped with 1 additional jeep and trailer. Four squads also equipped with one truck cargo tac 1-1/4-ton w/60 amp comm kit, and one 3/4-ton cargo trailer.

REMARKS:

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

01 Also light vehicle driver.

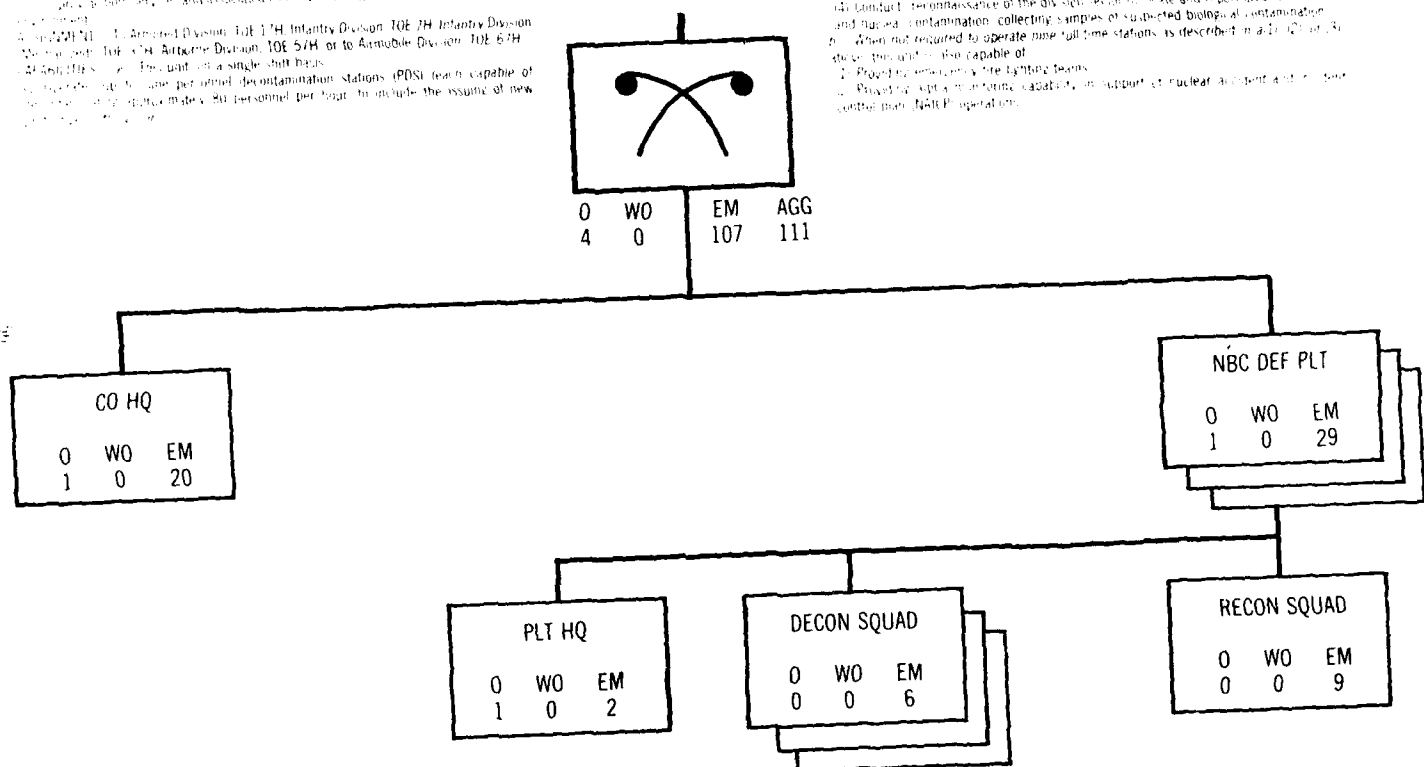
11 Armed with pistol cal .45.

MILITARY POLICE COMPANY

ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 19-17H(C2)

control panel (NARP) operation.



COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SRC	Operations Sergeant	
1 SSG	Maint/Revy Supv	
1 SSG	Supply Sergeant	
2 SGT	Pwr Gen/WVeh Mech	
2 SP5	Cook	
1 SP5	Unit Clerk	
1 SP4	Armorer	
1 SP4	Cook	
2 SP4	Pwr Gen/WVeh Mech	01
1 SP4	Mat Supply Sp	01
1 SP4	PLL Clerk	
1 SP4	Wrecker Operator	
1 SP4	Dvr	
1 SP4	Chemical Op Sp	
2 PFC	Pwr Gen/WVeh Mech	01
	Machinegun 7.62-mm Flex.....	13
	Radio Set AN/VRC-46.....	1
	Radio Set AN/VRC-47.....	1
	Radio Set Con Gp AN/GRA-39.....	1
	Speech Scty Equip TSEC/KY-38.....	2
	Trailer Cargo 1/4-Ton.....	1
	Trailer Cargo 1-1/2-Ton.....	2
	Truck Cargo Tac 1-1/4-Ton.....	1
	Truck Cargo 2-1/2-Ton w/wm.....	2
	Truck Tank Water 1000-Gal 2-1/2-Ton.....	1
	Truck Utility 1/4-Ton.....	1
	Truck Wrecker 5-Ton w/wm.....	1

(3) NBC DEF PLT HQ

1 LT	Platoon Leader	
1 SRC	Platoon Sergeant	
1 SP4	Dvr	
	Radio Set AN/VRC-47.....	1
	Trailer Cargo 1/4-Ton.....	1
	Truck Utility 1/4-Ton.....	1

(9) DECON SQUADE

1 SSG	Decon TM Leader	
1 SGT	Decon Sec Chief	
1 SP4	Decon Equip Op	
1 PFC	Decon Equip Op	01
2 PFC	Sprayer-Loader	
	Tank Fab Collaps Water 3000-Gal..	1
	Trailer Cargo 1-1/2-Ton.....	1
	Truck Cargo 2-1/2-Ton w/wm.....	1
	Truck Cargo 5-Ton w/wm.....	1

(3) RECON SQUAD

1 SRC	NBC Recon Sergeant	
3 SGT	NBC Recon NCO	
3 SP4	NBC Recon Sp	
3 PFC	NBC Recon Sp	
	Radio Set AN/VRC-46.....	1
	Radi. Set AN/VRC-54.....	2
	Trailer Cargo 1/4-Ton.....	3
	Truck Utility 1/4-Ton.....	3
	Note: 1 Squad has 1 less SGT; 1 Squad has 1 less SP4; 1 Squad has 1 less PFC.	

REMARKS:

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

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

TOE 3-87H(C2)

NBC DEFENSE COMPANY ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION: a. To install, operate, and maintain a division communication system for support of division level functions including command, control, intelligence, firepower, and combat service support.

b. To provide internal signal communications facilities for the division main, alternate, rear and support command headquarters, and three forward area signal centers.

c. To provide special staff and technical assistance for planning and control of all division communications by the division command and staff.

d. To provide direct support COMSEC logistics for the division.

e. To provide photographic service (excluding aerial photography and development of motion picture film) for the division.

f. To provide logistical and signal communications equipment for support for division US Air Force Air Weather Service (AWS) Teams.

ASSIGNMENT: Organic to:

a. Armored Division: TOE 37

b. Infantry Division: TOE 7

c. Infantry Division (Mechanized): TOE 37

CAPABILITIES: a. Provides a multichannel communications system which links the division main and alternate headquarters, division artillery, support command, three brigades, air defense artillery battalion, division aviation elements, and three forward area signal centers.

b. Provides telecommunications centers (TCC) for the division main, alternate, rear and support command headquarters, and support of other units located in the vicinity of these headquarters.

c. Provides three area signal centers in the forward areas of the division zone of operation.

d. Provides division motor messenger service to major subordinate commands.

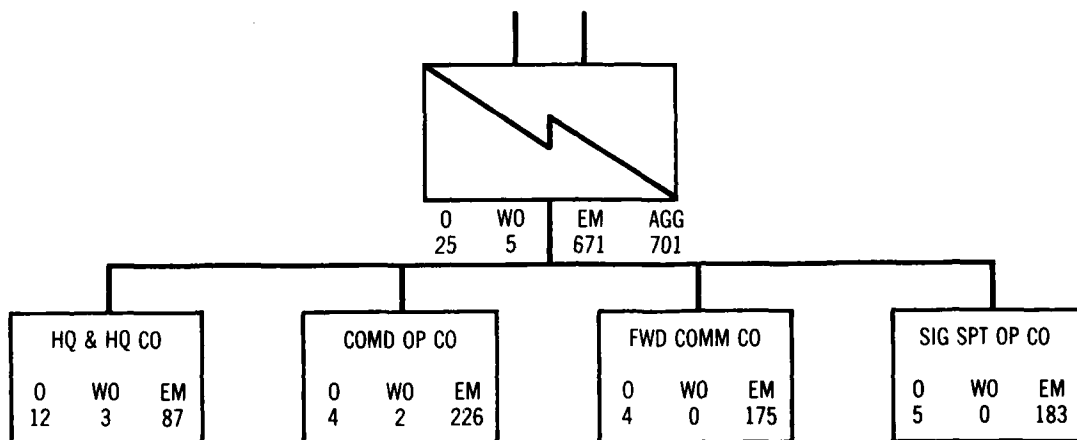
e. Provides ground still and motion picture photography for the division.

f. Provides manual central office telephone and teletypewriter facilities for switching, truck and local subscriber circuits at the division main, alternate and rear headquarters, support command, and three forward area signal centers.

g. Provides facsimile terminals at the division main and alternate headquarters.

h. Provides logistical support and equipment for the division US Air Force Air Weather Service (AWS) elements.

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SUMMARY OF EQUIPMENT

WEAPONS	9
LAUNCHER GRENADE M203.....	9
MACHINEGUN 7.62-MM FLEX.....	10
PISTOL CAL .45.....	10
RIFLE 5.56-MM.....	691

VEHICLES AND VEHICLE EQUIPMENT	3
KITCHEN FIELD TRAILER MTD.....	3
TRAILER CARGO 1/4-TON M416.....	24
TRAILER CARGO 3/4-TON M101A1.....	14
TRAILER CARGO 1-1/2-TON M105A2.....	19
TRAILER TANK WATER 400-GAL M149A1.....	4
TRUCK CARGO 1-1/4-TON M561.....	13
TRUCK CARGO TAC 1-1/4 TON M980.....	9
TRUCK CARGO TAC 1-1/4-TON W/COMM SHELTER KIT M985.....	53
TRUCK CARGO TAC 1-1/4-TON W/60 AMP COMM KIT M982.....	20
TRUCK CARGO TAC 1-1/4-TON W/50 AMP COMM SHELTER M883.....	12
TRUCK CARGO TAC 1-1/4-TON W/100 AMP COMM KIT M884.....	14
TRUCK CARGO 2-1/2-TON M35A2.....	30
TRUCK CARGO 2-1/2-TON W/WW M35A2.....	13
TRUCK UTILITY 1/4-TON M151A2.....	29
TRUCK WRECKER 5-TON W/WW M915.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT	7
CENTER COMMUNICATIONS PATCHING AN/TSC-76.....	7
CENTER MESSAGE AN/GSQ-80.....	5
CENTRAL OFFICE TEL AUTO AN/TTC-41(V)1.....	2
CENTRAL OFFICE TEL AUTO AN/TTC-41(V)2.....	4
CENTRAL OFFICE TEL AUTO AN/TTC-41(V)3.....	2
CENTRAL OFFICE TEL AUTO AN/TTC-41(V)4.....	2
CENTRAL OFFICE TT AN/TCC-30.....	5
CONTROL RADIO SET AN/GSA-7.....	8
ELECTRONIC SHOP SHELTER MTD AN/ASM-146.....	4

ELECTRONIC SHOP SHELTER MTD AN/ASM-147.....	4
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	51
OPERATIONS CENTER COMMUNICATIONS AN/MSC-31.....	2
RADIAC SET AN/PDR-27.....	4
RADIACMETER IM-93/UD.....	26
RADIACMETER IM-174/PD.....	13
RADIO SET AN/GRC-106.....	2
RADIO SET AN/VRC-46.....	38
RADIO SET AN/VRC-47.....	4
RADIO SET AN/VRC-49.....	6
RADIO SET AN/VRC-64.....	2
RADIO SET CONTROL GROUP AN/GRA-39.....	10
RADIO TT SET AN/GRC-142.....	20
RADIO TERMINAL SET AN/TRC-145.....	36
RECEIVER TRANSMITTER CON GP AN/GRA-6.....	2
REPEATER SET RADIO AN/TRC-113.....	12
REPEATER TELEPHONE TA-287/G.....	6
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	43
SWITCHBOARD TEL MANUAL SB-22/PT.....	11
TELETYPEWRITER SET TT-76/TGC.....	1
TELEPHONE SET TA-312/PT.....	106
TERMINAL TELEGRAPH AN/TSC-58.....	7
TERMINAL TELEGRAPH TH-22/TG.....	2
TELEPHONE SET TA-938/TT.....	180
TELEPHONE SET TA-938/G.....	164

MISCELLANEOUS EQUIPMENT	25
ALARM OML AGENT AUTO PTBL MANPACK.....	25
ALARM OML AGENT AUTO PTBL F/WHEEL VEH.....	20
DETECTING SET MINE PTBL AN/PSS-7.....	6
DETECTING SET MINE PTBL AN/PSS-11.....	13
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	2
TANK UNIT TRL MTD (600-GAL).....	2

SIGNAL BATTALION ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 11-35H(as changed)

MISSION: a. Plans, directs, and coordinates operations and training of a division signal battalion. Commands, controls, and provides administrative and logistical support for the battalion.

b. To provide the division communications-electronics staff element.

c. To provide direct support COMSEC logistics for the division.

d. To provide logistical and signal communications equipment support for division US Air Force Air Weather Service (AWS) Teams.

e. To provide photography services (less aerial photography and processing of motion picture film) for the division.

ASSIGNMENT: Organic to Signal Battalion, TOE 11-35.

CAPABILITIES: This unit provides:

a. Command, control, staff planning, and supervision of operations and training of the battalion.

b. A communications-electronics officer, a communications-electronics staff, and staff facilities.

c. Direct support COMSEC logistics for the division.

d. Logistical signal communications support for US Air Force Air Weather Service (AWS) teams supporting the division.

e. Administrative and logistical support for the battalion to include:

(1) Organizational maintenance of communication equipment organic to the battalion (except multichannel and teletype equipment assigned to TOE 11-37, TOE 11-38 and TOE 11-39).

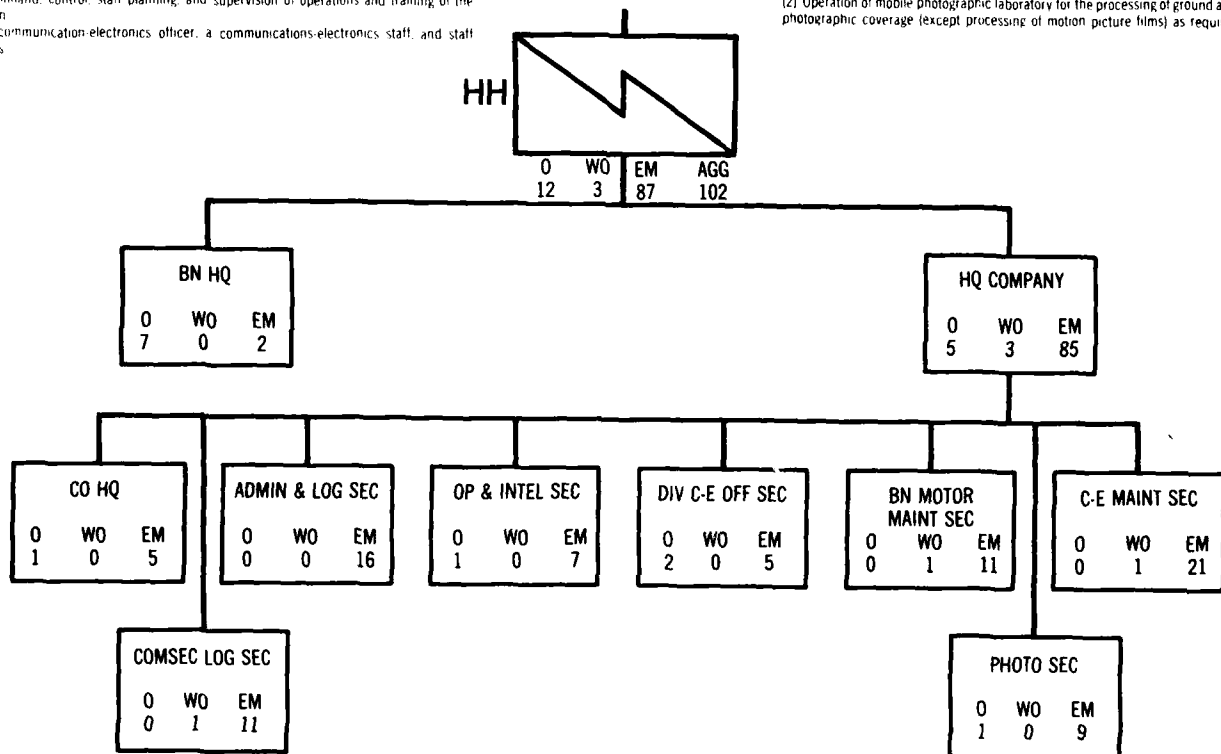
(2) Direct support level maintenance for communications equipment organic to the battalion.

f. Photographic service for the division to include:

(1) Still (including ID photography) and motion picture coverage (except aerial photograph).

(2) Operation of mobile photographic laboratory for the processing of ground and aerial still photographic coverage (except processing of motion picture films) as required.

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BATTALION HEADQUARTERS

1 LTC	Battalion Cdr	11,53
1 MAJ	XO	11
1 MAJ	Asst Div C-E Off	11
1 MAJ	S2/S3	11
1 CPT	S1	
1 CPT	S4	
1 CPT	Maint Off	
1 CSM	Command Sergeant Major	
1 SP4	Vehicle Dvr	
	Radio Set AN/VRC-46	2
	Speech Scty Equip TSBC/KY-38	2
	Trailer Cargo 1/4-Ton	1
	Truck Util 1/4-Ton	1

COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 1SG	First Sergeant	
1 SSG	Supply SGT	
1 SP4	Armorer	01
1 SP4	Wire Sys Inst/Op	
1 PFC	Wire Sys Inst/Op	
	Machinegun 7.62-mm	1
	Trailer Cargo 3/4-Ton	1
	Truck Cargo Tac 1-1/4-Ton	1

ADMIN AND LOG SEC

1 SFC	Bn Supply SGT	
1 SFC	PAC Supv	
1 SSG	Reenlistment NCO	
1 SSG	Pers Staff NCO	
1 SGT	Supply ACTG SGT	
1 SP5	Legal Clerk	
1 SP5	PAC Clerk	
1 SP4	Clerk Typist	01
1 SP4	Supply ACTG Clerk	01
1 SP4	PAC Clerk	
4 PFC	Petroleum Veh Op	
2 PFC	PAC Clerk	
	Radio Set AN/VRC-46	1
	Radio Set Con Op AN/GRA-19	1
	Speech Scty Bq TSBC/KY-38	1
	Trailer Cargo 1/4-Ton	2
	Trailer Cargo 1-1/2-Ton	4
	Truck Cargo 2-1/2-Ton	2
	Truck Cargo 5-Ton	2
	Truck Utility 1/4-Ton	3

OP AND INTELLIGENCE SEC

1 CPT	C-E Sys Control Off	
1 MSG	C-E Operations SGT	
1 SFC	C-E Intel SGT	
1 SSG	NBC Opns/Staff NCO	
1 SSG	Circuit Control SGT	
1 SP4	Clerk Typist	
1 SP4	Illustrator	01
1 PFC	Vehicle Dvr	
	Op Cen Comm AN/MSC-31	1
	Radio Set AN/VRC-46	3
	Radio Set Con Op AN/GRA-19	1
	Speech Scty Bq TSBC/KY-38	3
	Trailer Cargo 1/4-Ton	1
	Truck Cargo 2-1/2-Ton	1
	Truck Utility 1/4-Ton	1

DIV C-E OFFICE SEC

1 CPT	Radio Officer	
1 LT	Tel-TT Officer	
1 MSG	C-E Opns Chief	
1 SFC	Freq Mgt NCO	
1 SP4	Clerk Typist	
1 SP4	Telecom Cen Op	01
1 PFC	Telecom Cen Op	
	Center Message AN/GSO-80	1
	Op Cen Comm AN/MSC-31	1
	Radio Set AN/VRC-46	3
	Radio Set Con Op AN/GRA-19	1
	Speech Scty Bq TSBC/KY-38	3
	Trailer Cargo 1/4-Ton	1
	Truck Cargo 2-1/2-Ton	2
	Truck Utility 1/4-Ton	1

BN MOTOR MAINT SEC

1 WO	Auto Maint Tech	
1 MSG	SR Maint Supv	
2 SGT	Lt Wveh/Pwr Con Mech	
1 SP4	RD Rec and Pts Clerk	
2 SP4	Lt Wveh/Pwr Gen Mech	
1 SP4	Recovery Veh Op	
1 SP4	Refrigeration Sp	
3 PFC	Lt Wveh/Pwr Gen Mech	01
	Trailer Cargo 1-1/2-Ton	1
	Truck Cargo 2-1/2-Ton	1
	Truck Wrecker 5-Ton	1

C-E MAINT SEC

1 WO	C-E Repair Tech	
1 SFC	Maint Chief	
1 SSG	SR Teletype Repairer	
1 SGT	TAC MWE Sys Rpr	
1 SP5	Field Radio RPR	
1 SP5	SR Manual Cen Ofc RPR	01
2 SP5	SR Teletypewriter RPR	01
1 SP4	PLL Clerk	
1 SP4	TAC MWE Sys RPR	01
1 SP4	Manual Cen RPR	01
4 PFC	Teletypewriter RPR	01
2 PFC	Field Radio RPR	
1 PFC	TAC MWE Sys RPR	01
1 PFC	Manual Cen RPR	01
2 PFC	Field Radio Rpmn	
4 PFC	TT Repairman	01
	Elec Shop Mtd Avnc AN/ASM-145	3
	Elec Shop Mtd Avnc AN/ASM-147	3
	Trailer Cargo 3/4-Ton	3
	Truck Cargo Tac 1-1/4-Ton	3
	Truck Cargo 2-1/2-Ton	6

COMSEC LOG SEC

1 WO	COMSEC Tech	
1 SSG	Fld Gen COMSEC Supv	
1 SGT	Cryptomat Sp	
1 SP5	Fld Gen COMSEC Rpmn	01
1 SP4	Cryptomat Clerk	01
1 SP4	Fld Sys COMSEC Rpmn	01
5 PFC	Fld Gen COMSEC Rpmn	
1 PFC	Fld Sys COMSEC Rpmn	
	Elec Shot Mtd AVNC AN/ASM-146	1
	Elec Shot Mtd AVNC AN/ASM-147	1
	Elec TT Scty Bq TSBC/KY-7	1
	Radio Set AN/VRC-46	2
	Speech Scty Bq TSBC/KY-38	1
	Teletypewriter TT-76/OTC	1
	Terminal Telegraph TH-22/TG	2
	Trailer Cargo 1/4-Ton	2
	Truck Cargo Tac 1-1/4-Ton	2
	Truck Cargo 2-1/2-Ton	2

PHOTOGRAPHIC SEC

1 LT	Photo Off	
1 SSG	Photo Supv	
1 SP4	Motion Pic Sp	11
1 SP4	Audio-Visual Rpmn	
1 SP4	Still Photographer	01,11
1 SP4	Photo Lab Sp	01
2 PFC	Still Photographer	
2 PFC	Photo Lab Sp	
	Trailer Cargo 1/4-Ton	2
	Trailer Tank Water 400-Gal	1
	Truck Cargo 2-1/2-Ton	1
	Truck Utility 1/4-Ton	2

REMARKS:

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

01 Also light vehicle driver.

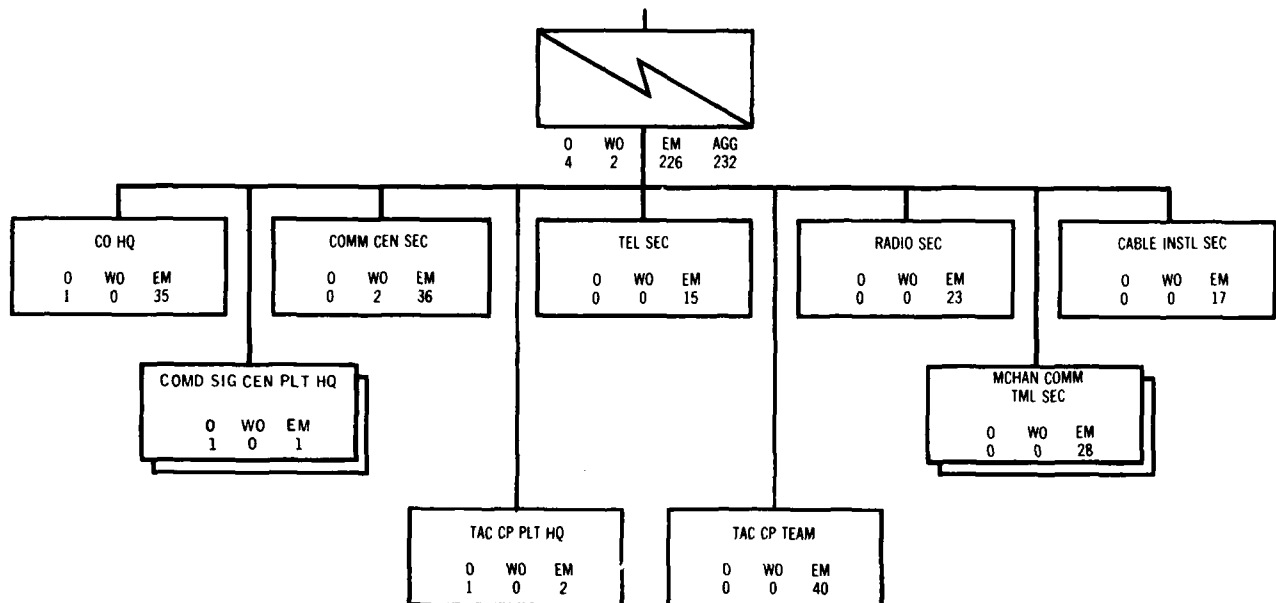
11 Armed with pistol cal .45.

53 Also div signal officer.

HEADQUARTERS AND HEADQUARTERS COMPANY, SIGNAL BATTALION ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION a To provide internal signal communications facilities for the division main and alternate headquarters
 b To provide multichannel terminals at main and alternate echelons of the division and at division artillery headquarters
 c To provide signal center service for units located in the vicinity of the division main and alternate headquarters
 ASSIGNMENT Organic to Signal Battalion TOE 11.35
 CAPABILITIES a This unit provides on a 24-hour basis
 (1) Communication facilities and services for division main and alternate headquarters which includes
 (a) Telecommunications Center (TCC) facilities and messenger service

(b) Manual telephone central office facilities for switching trunk and local telephone subscriber circuits
 (c) Facsimile services
 (d) Radio-wire integration (RWI) facilities for FM radio access to the division multichannel communications system
 (e) Multichannel communication terminals for the termination of the division multichannel communications system
 (f) Secure radio teletypewriter station AM SSB (CW voice) and FM voice radio stations for operation in the division radio nets
 (g) Wire installation teams to install telephone circuits
 (2) Multichannel communication terminals at division artillery headquarters for the termination of the division multichannel communication system



COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 SFC	First Sergeant	
1 SFC	Food Svc SGT	
1 SFC	Maint SGT	
1 SSG	Supply Sergeant	
1 SSG	First Cook	
1 SSG	Sr W/Veh/Pwr Gen Mech	
5 SSG	Lt W/Veh/Pwr Gen Mech	
1 SGT	NBC Opns NCO	
1 SP5	Cook	
1 SP4	Armorer	01
3 SP4	Cook	01
5 SP4	Lt W/Veh/Pwr Gen Mech	
1 SP4	Supply Sp	01
1 SP4	PLL Clerk	
1 PFC	Veh Dvr	
1 PFC	Supply Sp	01
6 PFC	Lt W/Veh/Pwr Gen Mech	01
3 PFC	Cook	
	Machinegun 7.62-mm	4
	Radio Set AN/VRC-47	1
	Speech Scty Bq TSEC/KY-38	1
	Kitchen Field Trl Hqd	1
	Trailer Cargo 1/4-Ton	1
	Trailer Cargo 1-1/2-Ton	1
	Trailer Tank Water 400-Gal	1
	Truck Cargo 2-1/2-Ton	2
	Truck Cargo 2-1/2-Ton W/MN	1
	Truck Utility 1/4-Ton	1
(2) COMD SIG CEN PLT HQ		
1 LT	Platoon Leader	
1 SFC	Platoon SGT	01
	Intercomm Station LS-147/F1	1
	Radio Set AN/VRC-46	1
	Radio Set Con Op AN/GRA-39	1
	Trailer Cargo 1/4-Ton	1
	Truck Util 1-1/4-Ton	1

TELECOM CENTER SECTION

2 MO	Crypto Tech	
2 SSG	Telecom Center Supv	
1 SGT	Cryptomaterial Sp	
2 SGT	Shift Supv	
1 SGT	Messenger Dispatcher	
10 SP4	Telecom Center Sp	01
10 PFC	Messenger	01
10 PFC	Telecom Center Sp	01
	Elec TT Scty Bq TSEC/KY-7	14
	Message Center AN/GSC-80	3
	Terminal Telegraph AN/TSC-58	2
	Trailer Cargo 1/4-Ton	3
	Truck Cargo 2-1/2-Ton	6
	Truck Utility 1/4-Ton	6
	Truck Cargo TAC 1-1/4-Ton	1

TELEPHONE SECTION

1 SSG	Cable Op Supv	
2 SSG	Circuit Control SGT	
1 SP5	Sr TAC Ckt Controller	
2 SP4	TAC Circuit Controller	
3 SP4	Wire Sys Inst/Op	
4 PFC	Wire Sys Inst/Op	
2 PFC	TAC Circuit Controller	
	Cen Ofc Tel Auto AN/TTC-41(V)1	2
	Cen Ofc Tel Auto AN/TTC-41(V)4	2
	Cen Comm Patching AN/TSC-76	3
	Truck Cargo TAC 1-1/4-Ton	5
	Truck Cargo 2-1/2-Ton	2

RADIO SECTION

1 SSG	Section Chief	
4 SGT	Chief Rdo Op/Supv	
6 SGT	RATT Team Chief	
12 SP4	RATT Op	01
3 SP4	Radio Op	
4 PFC	Radio Op	

Control Radio Set AN/GSA-7	2
Elec TT Scty Bq TSEC/KY-7	4
Radio Set AN/VRC-46	2
Radio Set AN/VRC-49	2
RATT Set AN/GRC-142	4
Speech Scty Bq TSEC/KY-38	2
Truck Cargo TAC 1-1/4-Ton	8

(2) MCHAN COMM TNL SEC

1 SSG	Section Chief	
9 SGT	MChan Comm Tm Chief	
9 SP4	Sr MChan Comm Bq Op	01
9 PFC	MChan Comm Bq Op	01
	Radio Term Set AN/TTC-145	7
	Tel Terminal AN/TTC-65	2
	Truck Cargo TAC 1-1/4-Ton	9

CABLE INSTALLATION SECTION

1 SSG	Wire Sys Opns Chief	
3 SGT	Wire Sys Team Chief	
7 SP4	Wire Sys Inst/Op	
6 PFC	Wire Sys Inst/Op	01
	Trailer Cargo 3/4-Ton	1
	Trailer Cargo 1-1/2-Ton	1
	Truck Cargo TAC 1-1/4-Ton	1
	Truck Cargo 2-1/2-Ton W/MN	1

TAC CP PLT HQ

1 LT	Platoon Ldr	
2 SFC	Team Ldrs	
	Radio Set AN/VRC-46	1
	Speech Scty Equip TSEC/KY-38	1
	Trailer Cargo 1/4-Ton	1
	Truck Util 1/4-Ton	1

TAC CP TEAM

4 SGT	Chief Radio Op	
2 SGT	MCHAN Comm Tm Chief	
4 SGT	RATT Team Chief	
4 SP4	RATT Op	01
2 SP4	Sr Fid SWEID Op	
2 SP4	Sr Voice Radio Op	
3 SP4	Wire Sys Install/Op	
3 SP4	FID SWEID Op	
2 PFC	MCHAN Comm Equip Op	01
5 PFC	Voice Radio Op	01
4 PFC	RATT Op	01
3 PFC	Wire Sys Install/Op	
	Control Radio Set AN/GSA-7	2
	Elec TT Scty Equip TSEC/KY-7	4
	Radio Set AN/GRC-106	2
	Radio Set AN/VRC-46	2
	Radio Teletype AN/GRC-142	4
	Radio Terminal Set AN/TTC-145	2
	Speech Scty Equip TSEC/KY-38	2
	SWEID TEL Manual SB-22/PT	4
	Trailer Cargo 3/4-Ton	4
	Truck Cargo TAC 1-1/4-Ton	6

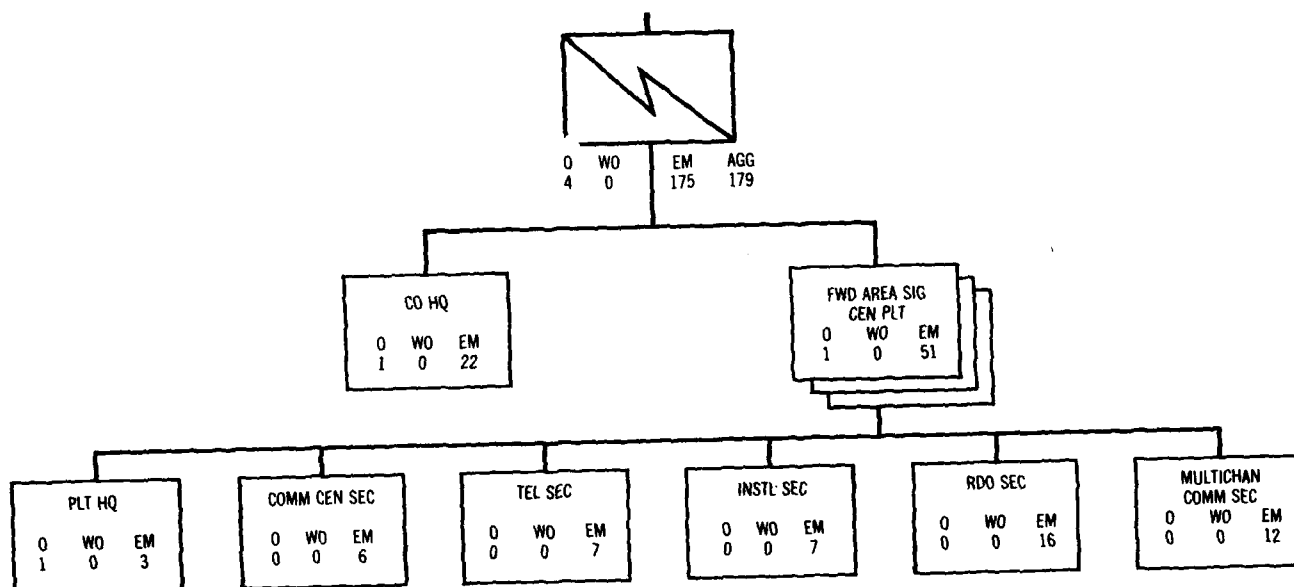
REMARKS:

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

COMMAND OPERATIONS COMPANY, SIGNAL BATTALION ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION a To provide area signal centers in the forward areas of the division zone of operations.
 b To provide multichannel communication terminals and radio teletypewriter stations at each brigade headquarter.
 ASSIGNMENT Organic to Signal Battalion, TOE 11-35.
 CAPABILITIES a This unit provides on a 24 hour basis:
 (1) Three area signal centers, each providing:
 (a) Secure teletypewriter terminal facilities and limited motor messenger service to units in the area.
 (b) A secure radio teletypewriter station for operation in a division net.

(c) Telephone switchboard service for supported units in the area.
 (d) A radio wire integration (RWI) facility for FM radio access to the division multichannel communications system.
 (e) Multichannel communications terminals to terminate the division multichannel system.
 (2) Multichannel communications terminals to terminate the division multichannel communications systems at the command echelons of three brigades.
 (3) Secure RATT stations at each of the three brigade headquarters for operation in the division RATT nets.



COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 LSG	First Sergeant	
1 SFC	Food Svc SGT	
1 SFC	Maint SGT	
1 SSG	Supply Sergeant	
1 SSG	First Cook	
1 SSG	Sr W/Veh/Pwr Gen Mech	
2 SGT	Pwr Gen/WVeh Mech	
1 SGT	NEC Oprs NCO	
1 SP5	Cook	
1 SP4	Armorer	01
3 SP4	Cook	01
2 SP4	Pwr Gen/WVeh Mech	
1 SP4	PLL Clerk	
1 PFC	Lt Veh Dvr	
1 PFC	Supply Sp	01
3 PFC	Pwr Gen/WVeh Mech	01
1 PFC	Cook	
Machinegun	7.62-mm	4
Radio Set	AN/VRC-46	1
Speech Scty	Bq TSEC/KY-38	1
Trailer Cargo	1/4-Ton	1
Trailer Tank Water	400-Gal	1
Truck Cargo	1-1/4-Ton	1
Truck Cargo	2-1/2-Ton	1
Truck Cargo	2-1/2-Ton W/MN	1
Truck Utility	1/4-Ton	1

(3) FORWARD SIGNAL CENTER

PLATOON HEADQUARTERS

1 LT	Platoon Leader	
1 SFC	Platoon SGT	
1 SGT	Pwr Gen/WVeh Mech	
1 PFC	Pwr Gen/WVeh Mech	

Note. 1 sec has 1 SGT instead of 1
SP4 Pwr Gen/WVeh Mech. 1 sec does
not have a PFC Pwr Gen/WVeh Mech.

Intercom Station	IS-147/F1	1
Radio Set	AN/VRC-46	1
Radio Set	Con Op AN/GRA-39	1
Truck Cargo	1-1/4-Ton	1

(3) COMM CENTER SECTION

1 SGT	Team Chief	
2 SP4	Telecom Cen Sp	01
2 PFC	Messenger	01
1 PFC	Telecom Center Sp	01

Note. 1 sec has 1 less SGT Cryptomat
NCO and 1 more SP4 Telecom Cen Op.

Central Office Teletypewriter
AN/TTC-30..... 1
Cipher Machine TSEC-KL-7..... 2
Electronic Teletypewriter Scty..... 2
Equip TSEC/NM-7..... 2
Keyboard Adapter KLX-7/TSEC..... 1
Tape Reader TSEC/HL-1..... 1
Truck Cargo TAC 1/4-Ton..... 1
Truck Utility 1/4-Ton..... 1

(3) TELEPHONE SECTION

1 SSG	Circuit Con SGT	
1 SGT	Wire Sys Team Chief	
1 SP5	TAC CRT Controller	
1 SP4	TAC Circuit Controller	01
1 SP4	Wire Sys Inst/Op	01
1 PFC	Wire Sys Inst/Op	
1 PFC	TAC CRT Controller	

Central Office Tel Auto
AN/TTC-41(V)2..... 1
Center Comm Patching AN/TSC-76..... 1
SMED Tel. Manual SB-22/PT..... 1
Truck Cargo TAC 1-1/4-Ton..... 2

(3) RADIO SECTION

1 SSG	RATT Oprs Supv	
3 SGT	RATT Oprs Team Chief	
3 SP4	RATT Op	01
2 SP4	Radio Op	
4 PFC	Radio Op	01
3 PFC	RATT Op	

Con Radio Set AN/GSA-7..... 1
Elec TT Scty Bq TSEC/NM-7..... 3
Radio Set AN/VRC-46..... 1
Radio Set AN/VRC-49..... 1
RATT Set AN/GRC-142..... 3
Speech Scty Bq TSEC/KY-38..... 1
Truck Cargo 1-1/4-Ton..... 3

(3) INSTALLATION SECTION

1 SGT	Wire Sys Team Chief	
3 SP4	Wire Sys Inst/Op	
3 PFC	Wire Sys Inst/Op	01
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

(3) MCHAN COMM SEC

4 SGT	MChan Comm Tm Ch	
4 SP4	Sr MChan Comm Bq Op	
4 PFC	MChan Comm Bq Op	01
Radio Terminal Set	AN/TRC-145	4
Truck Cargo TAC	1-1/4-Ton	2
Truck Cargo	1-1/4-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.

FORWARD COMMUNICATIONS COMPANY, SIGNAL BATTALION ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 11-38R(C16)

MISSION a To provide signal communications facilities for a division support command headquarters and the rear echelon of a division headquarters.

b To provide signal center service to units located in the vicinity of a division support command headquarters.

c To provide field cable construction and multichannel communication terminals in support of other units of the division Signal Battalion.

ASSIGNMENT Organic to Signal Battalion, TOE 11-35.

CAPABILITIES This unit provides, on a 24-hour basis:

(1) Communications services and facilities for a division support command headquarters to include:

(a) Telecommunications Center (TCC), secure teletypewriter terminal and off-line cryptographic services.

(b) A radio teletypewriter station for operation in division radio nets.

(c) Multichannel communication terminals to terminate the division multichannel system.

(2) Division rear echelon communication facilities to include:

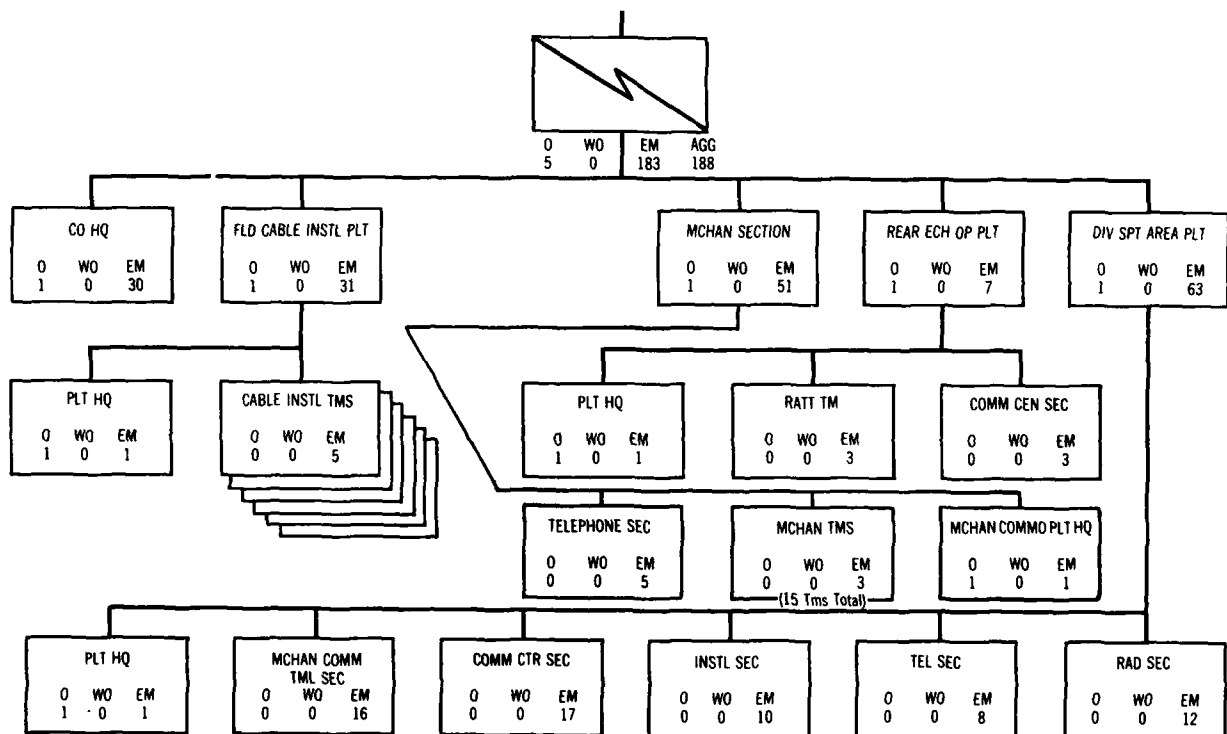
(a) Telecommunications Center (TCC), teletypewriter terminal and off-line cryptographic services.

(b) A radio teletypewriter station for operation in division radio net.

(3) Installation, maintenance and recovery of field cable circuits from division command echelons to major subordinate units and from multichannel communication terminals to command parts as directed.

(4) Multichannel communications terminals at the ADA battalion, aviation unit, and the engineer battalion, and repeaters to augment the division communication system, as directed.

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COMPANY HEADQUARTERS		
1 CPT	Company Cdr	11
1 MSG	First Sergeant	
1 SFC	Food Svc SGT	
1 SPC	Maint Supv	
1 SSG	Supply Sergeant	
1 SSG	First Cook	
1 SSG	SR W/Veh/Pwr Gen Mech	
4 SGT	Pwr Gen/WVeh Mech	
1 SGT	NBC Ops NCO	
1 SP5	Cook	
1 SP4	TT Rpm	
1 SP4	Equip Maint Clk	
3 SP4	Pwr Gen/WVeh Mech	
1 SP4	Armorer	01
1 SP4	PLL Clerk	
2 SP4	Cook	01
1 PFC	Lt Veh Driver	
4 PFC	Pwr Gen/WVeh Mech	
5 PFC	Pwr Gen/WVeh Mech	
1 PFC	Supply Sp	01
2 PFC	Cook	
	Kitchen Field, Traller Mtd.....	1
	Radio Set AN/VRC-46.....	1
	Radio Set AN/GRA-39.....	1
	Speech Scty Eq TSEC/KY-38.....	1
	Trailer Cargo 1/4-Ton.....	1
	Trailer Cargo 1-1/2-Ton.....	2
	Trailer Tank Water 400-Gal.....	1
	Truck Cargo Tac 1-1/4-Ton.....	1
	Truck Cargo 2-1/2-Ton.....	1
	Truck Cargo 2-1/2-Ton W/MN.....	1
	Truck Utility 1/4-Ton.....	1
CABLE INSTL PLATOON HQ		
1 LT	Plt Leader	
1 SFC	Plt Sergeant	
	Radio Set AN/VRC-46.....	1
	Speech Scty Equip TSEC/KY-38.....	1
	Trailer Cargo 1/4-Ton.....	1
	Truck Utility 1/4-Ton.....	1
(6) CABLE INSTL TEAM		
1 SGT	Wire Sys Team Chief	
2 SP4	Wire Sys Inst/Op	
2 PFC	Wire Sys Inst/Op	01
	Trailer Cargo 1-1/2-Ton.....	1
	Truck Cargo 2-1/2-Ton W/MN.....	1

MCHAN SEC		
1 SFC	Section Chief	01
9 SGT	Mchan Comm Tm Ch	
9 SP4	Sr Mchan Comm Eq Op	
9 PFC	Mchan Comm Eq Op	01
	Radio Set AN/VRC-46.....	7
	Radio Terminal Set AN/TRC-145... 3	
	Repeater Set Radio AN/TRC-113... 6	
	Truck Cargo Tac 1-1/4-Ton..... 9	
	Truck Utility 1/4-Ton..... 1	
REAR ECHELON OP PLT HQ		
1 LT	Plt Leader	
1 SFC	Plt SGT	
	Intercom Station LS-147/FI..... 1	
	Radio Set AN/VRC-46..... 1	
	Speech Scty Equip TSEC/KY-38..... 1	
	Trailer Cargo 1/4-Ton..... 1	
	Truck Utility 1/4-Ton..... 1	
RADIO-TELETYPE TEAM		
1 SGT	RATT Tm Chief	
1 SP4	RATT Op	01
1 PFC	RATT Op	
	Elec TT Scty Eq TSEC/KW-7..... 1	
	Radio TT Set AN/GRC-142..... 1	
	Truck Cargo Tac 1-1/4-Ton..... 1	
TELECOMM CENTER SEC		
1 SGT	Telecomm Center Supv	
1 SP4	Telecomm Center Supv	
1 PFC	Telecomm Center Op	
	Can Ofc Teletype AN/TGC-30..... 1	
	Cipher Machine TSEC/KL-7..... 2	
	Elec TT Scty Equip TSEC/KW-7..... 2	
	Truck Cargo TAC 1-1/4-Ton..... 1	
DIV SPT AREA PLT HQ		
1 LT	Plt Leader	
1 SFC	Plt Sergeant	01
	Intercom Station LS-147/FI..... 1	
	Radio Set AN/VRC-46..... 1	
	Radio Set Con Op AN/GRA-39..... 1	
	Trailer Cargo 1/4-Ton..... 1	
	Truck Utility 1/4-Ton..... 1	

MCHAN COMM TML SEC		
1 SSG	Section Chief	
5 SGT	Mchan Comm Tm Ch	
5 SP4	Sr Mchan Comm Eq Op	
5 PFC	Mchan Comm Eq Op	01
	Radio Terminal Set AN/TRC-145... 5	
	Truck Cargo Tac 1-1/4-Ton..... 5	
TELECOMM CENTER SEC		
1 SSG	Telecomm Cen Supv	
2 SGT	Cryptomat NCO	01
2 SGT	Shift Supv	01
4 SP4	Telecomm Cen Op	01
4 PFC	Telecomm Cen Op	
4 PFC	Messenger	
	Elec TT Scty Eq TSEC/KW-7..... 6	
	Truck Cargo 2-1/2-Ton..... 2	
	Truck Utility 1/4-Ton..... 2	
INSTALLATION SECTION		
2 SGT	Wire Sys Team Chief	
4 SP4	Wire Sys Inst/Op	
4 PFC	Wire Sys Inst/Op	01
	Trailer Cargo 3/4-Ton..... 1	
	Trailer Cargo 1-1/2-Ton..... 1	
	Truck Cargo Tac 1-1/4-Ton..... 1	
	Truck Cargo 2-1/2-Ton..... 1	
TELEPHONE SECTION		
1 SSG	Circuit Con SGT	
1 SGT	Wire Sys Tm Chief	
1 SP5	Tac Ckt Controller	
2 SP4	Wire Sys Inst/Op	01
1 SP4	TAC Ckt Controller	
1 PFC	Wire Sys Inst/Op	
1 PFC	Tac Ckt Controller	01
	Ctr Comm Patching AN/TSC-76..... 1	
	Can Ofc Tel Auto W/TTC-41..... 2	
	Truck Cargo Tac 1-1/4-Ton..... 2	
RADIO SECTION		
1 SGT	RATT Tm Chief	
1 SGT	Radio Op Supv	01
1 SP4	RATT Op	01
1 SP4	Radio Op	
1 PFC	RATT Op	
1 PFC	Radio Op	01
	Control Radio Set AN/GSA-7..... 1	

Elec TT Scty Eq TSEC/KW-7.....	1
Radio Set AN/VRC-49.....	1
Radio TT Set AN/GRC-142.....	1
Speech Scty Eq TSEC/KY-38.....	1
Truck Cargo Tac 1-1/4-Ton.....	2

MCHAN COMM PLT HQ		
1 LT	Platoon Ldr	
1 SFC	Platoon Sgt	
	Radio Set AN/VRC-46.....	1
	Speech Scty Equip TSEC/KY-38.....	1
	Trailer Cargo 3/4-Ton.....	1
	Truck Cargo TAC 1-1/4-Ton.....	1

TELEPHONE SECTION		
1 SGT	Wire Sys Tm Chief	
2 SP4	Wire Sys Install/Op	
2 PFC	Wire Sys Install/Op	
	Can Ofc Tel Auto AN/TTC-41(V)2.. 1	
	Truck Cargo TAC 1-1/4-Ton.....	1

(15) MCHAN TEAMS		
1 SGT	MCHAN Commo Tm Chief	
1 SP4	SR MCHAN Commo Equip Op	
1 PFC	MCHAN Commo Equip Op	
	Radio Set AN/VRC-46.....	1
	*Note - 12 Tms equipped with Radio,	
	3 Tms without	
	Speech Scty Equip TSEC/KY-38... 1	
	*Note - 12 Tms with, 3 Tms without	
	Radio Terminal Set AN/TRC-145.. 1	
	*Note - 3 Tms with, 12 Tms without	
	Repeater Set Radio AN/TRC-113.. 1	
	*Note - 12 Tms with, 3 Tms without	
	Truck Cargo TAC 1-1/4-Ton.....	1

REMARKS:

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

01 Also light vehicle driver.

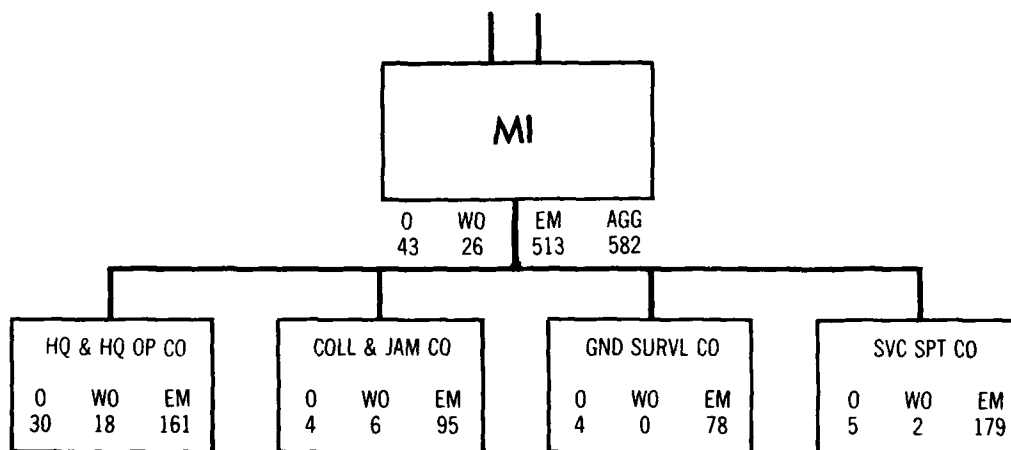
11 Armed with pistol cal .45.

TOE 11-39H(C16)

SIGNAL SUPPORT OPERATIONS COMPANT, SIGNAL BATTALION ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

Note. Mission and capabilities statements for the CEWI Battalion and subordinate companies were not available at press time.

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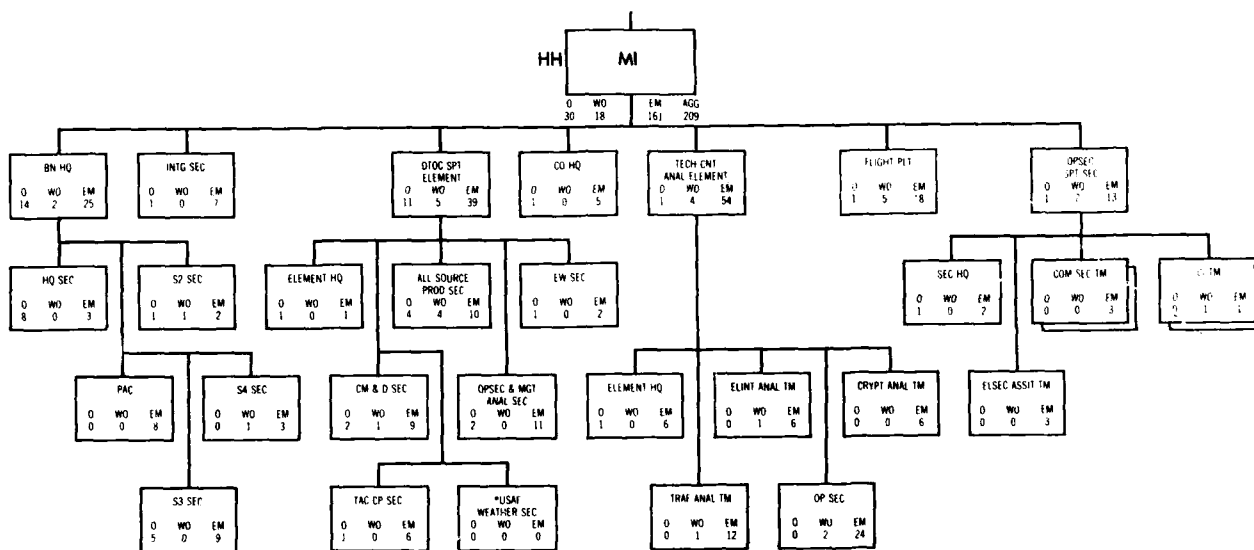
SUMMARY OF EQUIPMENT

WEAPONS					
LAUNCHER GRENADE M203.....	18		ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	71	
MACHINEGUN CAL .50 HB FLEX VEH MTD.....	23		OPERATIONS CENTER COMMUNICATIONS AN/MSC-31.....	1	
MACHINEGUN 7.62-MM FLEX.....	12		OPERATIONS CENTRAL AN/MSC-32.....	1	
PISTOL CAL .45.....	10		RADAR SET AN/PPS-5.....	25	
REVOLVER CAL .38.....	18		RADIAC SET AN/PIR-27.....	3	
RIFLE 5.56-MM.....	572		RADIAC METER IM-93/UD.....	61	
			RADIAC METER IM-174/PD.....	16	
VEHICLES AND VEHICLE EQUIPMENT			RADIO INTERFERENCE MEASURING SET AN/URM-85.....	1	
CARRIER CP LT TRACKED M577A1.....	1		RADIO SET AN/GRC-150.....	22	
CARRIER PERSONNEL FULL TRACK M113A1.....	22		RADIO SET AN/PRC-77.....	8	
RECOVERY VEH LIGHT M578.....	1		RADIO SET AN/PRC-90.....	9	
SHOP EQUIP CONTACT MAINT TRK MTD.....	2		RADIO SET AN/VRC-46.....	45	
TRAILER CARGO 1/4-TON M416.....	48		RADIO SET AN/VRC-47.....	24	
TRAILER CARGO 3/4-TON M101A1.....	15		RADIO SET AN/VRC-49.....	3	
TRAILER CARGO 1-1/2-TON M105A2.....	16		RADIO SET CONTROL GROUP AN/GRA-79.....	3	
TRAILER TANK WATER 400-GAL M149A1.....	2		RADIO TT SET AN/GRC-122.....	7	
TRUCK CARGO 1-1/4-TON 6x6 M561.....	12		RECEIVING SET RADIO AN/TRQ-30(V).....	4	
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	3		SPEECH SCTY EQUIPMENT ABN TSEC/KY-28.....	6	
TRUCK CARGO TAC 1-1/4-TON 4x4 W/50 AMP COMM KIT M882.....	4		SPEECH SCTY EQUIPMENT TSEC/KY-38.....	97	
TRUCK CARGO 2-1/2-TON M35A2.....	29		SWITCHBOARD TEL MANUAL SB-22/PT.....	4	
TRUCK CARGO DROPSIDE 2-1/2-TON M35A2C.....	6		TAC DIGITAL REGEN REPEATER PTBL HYL-1/TSEC.....	3	
TRUCK CARGO 5-TON 6x6 W/WN M813.....	1		TELEPHONE SET TA-312/PT.....	70	
TRUCK UTILITY 1/4-TON M51A2.....	48		TELETYPEWRITER TT-98/PG.....	1	
TRUCK VAN EXPANSIBLE 5-TON 6x6 MR20.....	4		TELETYPEWRITER SFT AN/PGC-25X.....	2	
TRUCK WRECKER 5-TON 6x6 W/WN MR16.....	1		TERMINAL TELEGRAPH AN/TSC-58.....	2	
			TERMINAL TELEGRAPH-TELEPHONE AN/TCC-29.....	9	
COMMUNICATION-ELECTRONICS EQUIPMENT			TRANSMITTER SET RADIO AN/PRT-4.....	6	
ADMINISTRATIVE CONTROL CENTRAL AN/TSC-79.....	3				
CENTER MESSAGE AN/GSQ-80.....	2		AIRCRAFT		
COUNTER ELEC DIGITAL READOUT AN/USM-207.....	5		HELICOPTER ELECTRONIC COUNTERMEASURES EH-1H.....	3	
COUNTERMEASURES SET AN/GLO-3.....	3				
COUNTERMEASURES SET AN/MLO-24.....	3		MISCELLANEOUS EQUIPMENT		
COUNTERMEASURES SET AN/TLO-17.....	3		ALARM OIL AGENT AND PTBL MAN PACK.....	3	
DATA ANALYSIS CENTRAL AN/TYO-5.....	4		ALARM OIL AGENT AUTO PTBL F/WHEEL VEH.....	8	
ELEC SHOP SHELTER MTD AVIONICS AN/ASM-146.....	8		NIGHT VISION GOGGLES AN/PVS-5.....	13	
ELEC SHOP MAINT FAC AN/ARM-16.....	1		TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1	
ELEC SHOP SHELTER MTD AVIONICS AN/ASM-147.....	2		TANK UNIT TRL MTD (600-GAL).....	2	
ELEC SHOP TRANSPORTABLE AN/GSM-215.....	3				

COMBAT ELECTRONICS WARFARE INTELLIGENCE BATTALION ARMORED AND MECHANIZED DIVISIONS

TOE 30-165H(as changed)

Note. Mission and capabilities statements for the CEWI Battalion and subordinate companies were not available at press time.



BATTALION HEADQUARTERS

1 LTC	In Cdr	11
1 MAJ	Executive Officer	11
1 MAJ	SJ	11
1 CPT	C-E Staff Officer	
1 CPT	Chaplain	
1 CPT	S2	
1 CPT	S4	
1 COM	Comd SGT Major	
1 PFC	Chapel Act Sp	01
1 PFC	Driver	
Radio Set AN/VRC-46		2
Speech Scty Equip TSBC/RV-38		2
Trailer Cargo 1/4-Ton		2
Truck Utility 1/4-Ton		2

PAC SECTION

1 SSG	PAC Supervisor	
1 SSG	Reenlistment NCO	
1 SSG	Pers Staff NCO	
1 SPS	Legal Clerk	
1 SPS	PAC Clerk	
1 SP4	PAC Clerk	01
1 SP4	Clerk Typist	
1 PFC	PAC Clerk	01
Trailer Cargo 1/4-Ton		1
Truck Cargo 1/4-Ton		1

S2 SECTION

1 LT	Assistant S2	
1 WO	CI Tech	
1 SPC	Op SGT	
1 SPS	Admin Sp	01
Trailer Cargo 1/4-Ton		1
Truck Cargo 1/4-Ton		1

S3 SECTION

4 CPT	BN/Crypto Tac Op Off	
1 CPT	Tac Intel Off	
1 MSG	BN/SIGINT Op Chief	
1 SPC	CI Op SGT	
1 SSG	Obt Survil Op SGT	
1 SSG	WEC Op/Staff NCO	01
1 SGT	Adm BN/Crypto Coord	01
2 SP4	Clerk Typist	01
Admin Control Cn AN/TSO-79		1
Radio Set AN/VRC-46		4
Radio Set AN/VRC-47		2
Speech Scty Equip TSBC/RV-38		2
Trailer Cargo 1/4-Ton		4
Truck Cargo 2-1/2-Ton		1
Truck Utility 1/4-Ton		4

S4 SECTION

1 WO	Unit Supply Tech	
1 SPC	Supply SGT	
1 SP4	General Supplyman	01
1 PFC	General Supplyman	
Radio Set AN/VRC-46		1
Trailer Cargo 1/4-Ton		1
Truck Cargo 1/4-Ton		1

DTIC SPT ELEMENT

1 MAJ	Op Chief	11
1 MSG	Op SGT	

CMO SEC

1 CPT	BN/Crypto Tac Op Off	
1 CPT	Tac Survil Off	
1 WO	Tac Intel Tech	
1 SPC	Aerial Intel SGT	
1 SPC	BN/SIGINT Noncomm Supv	
1 SSG	Obt Survil Op SGT	
2 SPS	Intel Analyst	
2 SP4	Clerk Typist	
1 SP4	Intel Analyst	
1 PFC	Intel Analyst	
Radio Set AN/VRC-46		2
Speech Scty Equip TSBC/RV-38		2
Truck Van Expansible 5-Ton		1

ALL SOURCE PROD SEC

1 CPT	BN/Crypto Tac Op Off	
1 CPT	Tac Intel Officer	
1 LT	BN/Crypto Tac Op Off	
1 LT	Tac Intel Officer	
1 WO	Dissemination Anal Tech	
1 WO	OB Technician	
1 WO	Tac Intel Tech	
1 SPC	BN/SIGINT Analyst	
1 SPC	Chief Signal Analyst	
1 SFC	Intelligence SGT	
2 SSG	Sr Intel Analyst	
1 SGT	BN/COMM Intel Anal	
2 SP4	Intelligence Analyst	
1 SP4	Intelligence Analyst	01
1 PFC	Intelligence Analyst	01
Truck Van Expansible 5-Ton		1

BN SECTION

1 CPT	BN/Crypto Tac Op Off	
1 SPC	BN/NSR Manager	
1 SGT	BN/COMM Intel Anal	

OPSEC MGT ANAL SEC

1 CPT	CI Off	
1 SGT	SIGSEC SGT	
1 MSG	Op SGT	
1 SPC	CI Agent	
1 SGT	SIGSEC SGT	
1 SGT	Image Interpreter	
1 SPS	Intelligence Analyst	
2 SP4	Clerk Typist	01
2 SP4	SIGSEC Sp	01
Trailer Cargo 1/4-Ton		1
Truck Cargo 1/4-Ton		1
Truck Van Expansible 5-Ton		1

TAC CP SEC

1 CPT	Tac Intel Off	
1 SSG	Sr Intelligence Analyst	
2 SPS	Intelligence Analyst	
2 SP4	Intelligence Analyst	01
1 PFC	Intelligence Analyst	
Radio Set AN/VRC-46		2
Speech Scty Equip TSBC/RV-38		2

USAF MX SEC

Radio Set AN/VRC-46		4
Radio Set AN/VRC-47		2
Speech Scty Eq TSBC/RV-38		6
Teletypewriter Set AN/VRC-25A		2
Terminal Tel-Tel AN/TCC-29		2
Trailer Cargo 1/4-Ton		2
Trailer Cargo 3/4-Ton		2
Truck Cargo 1/4-Ton		2
Truck Utility 1/4-Ton		2
Truck Van Expansible 5-Ton		1

*Personnel furnished by USAF

INTERROGATION SECTION

1 LT	Sec Ldr	
1 SPC	Sec SGT	
1 SSG	Sr Interrogator	
1 SPS	Intelligence Analyst	01
2 SPS	Interrogator	01
1 PFC	Clerk Typist	
Radio Set AN/VRC-77		1
Radio Set AN/VRC-47		2
Speech Scty Equip TSBC/RV-38		2
Trailer Cargo 1/4-Ton		1
Trailer Cargo 3/4-Ton		1
Truck Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

TECH OF ANALYST ELEMENT

1 CPT	Op Chief	
1 MSG	Op SGT	
5 SP4	Clerk Typist	

OP SEC

1 WO	Tac Intel Tech	
1 WO	Voice Intercept Tech	
1 SPC	BN/SIGINT Voice Supv	
1 SSG	BN/SIGINT Intcep-Int	
1 SSG	BN/SIGINT Noncomm Supv	
1 SSG	BN/SIGINT Supv	
2 SGT	BN/COMM Intel Anal	
1 SGT	BN/SIGINT OF Control	
1 SGT	BN/SIGINT Noncomm Anal	
2 SPS	Intelligence Analyst	
3 SP4	BN/COMM Intel Anal	
1 SP4	BN/SIGINT OF Control	
2 SP4	BN/SIGINT Noncomm Coll 01	
1 SP4	BN/SIGINT Voice Coll	
1 SP4	Intelligence Analyst	01
1 SP4	Tac Wire Op Sp	01
1 PFC	BN/COMM Intel Anal	01
Intelligence Analyst		
Admin Control Cn AN/TSO-79		1
Data Anal Cn AN/TYO-5		2
Radio Set AN/VRC-46		4
Speech Scty Equip TSBC/RV-38		6
Trailer Cargo 1/4-Ton		2
Truck Cargo 2-1/2-Ton		2
Truck Cargo 2-1/2-Ton		2

TRAFFIC ANALYSIS TEAM

1 WO	Traffic Analysis Tech	
2 SSG	BN/SIGINT Supv	
3 SGT	BN/COMM Intel Anal	
4 SP4	BN/COMM Intel Anal	
1 PFC	BN/COMM Intel Anal	01
Data Analysis Cn AN/TYO-5		1
Truck Cargo Dropside 2-1/2-Ton		1

ELINT ANALYSIS TEAM

1 WO	Dissemination Anal Tech	
2 SSG	BN/SIGINT N/Comm Supv	
1 SGT	BN/SIGINT N/Comm Anal	
2 SP4	BN/SIGINT N/Comm Coll 01	
1 PFC	BN/SIGINT N/Comm Coll	
Data Analysis Cn AN/TYO-5		1
Truck Cargo Dropside 2-1/2-Ton		1

CRYPTANALYTIC TEAM

1 SSG	BN/SIGINT Supv	
2 SGT	BN/COMM Cryptanal	
2 SP4	BN/COMM Intel Anal	01
1 PFC	BN/COMM Intel Anal	
Admin Control Cn AN/TSO-79		1
Trailer Cargo 1-1/2-Ton		1
Truck Cargo Dropside 2-1/2-Ton		1

OPSEC SUPPORT SEC

1 LT	Sec Ldr	
1 SGT	SIGSEC SGT	
1 SP4	Clerk Typist	

(2) CI TEAM

1 WO	CI Technician	
1 SPC	CI Agent	01
Radio Set AN/VRC-46		1
Speech Scty Equip TSBC/RV-38		1
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

Note: 1 bn has a SSG in lieu of a SPC.

(2) COMSEC TEAMS

1 SSG	Team Chief	
1 SGT	SIGSEC SGT	
1 SP4	SIGSEC Sp	01
Radio Set AN/VRC-47		1
Speech Scty Equip TSBC/RV-38		1
Truck Utility 1/4-Ton		2

ELSEC ASSISTANCE TEAM

1 SSG	Team Chief	
1 SGT	BN/SIGINT Noncomm Anal	01
1 SP4	BN/SIGINT Noncomm Anal	01
Trailer Cargo 1/4-Ton		1
Truck Utility 1/4-Ton		1

FLIGHT PLATOON

1 CPT	Plt Ldr	16
1 WO	Flight Sfty Tech	16
3 WO	Pilot	16
1 WO	Stdn Instr Pilot	16
1 SPC	Plt SGT	16
1 SSG	UH Tech Insp	16
2 SGT	BN/SIGINT Voice Intcp	16
3 SGT	Crew Chief	16
1 SGT	UH Rpm	
1 SPS	BN/Intcp Syle Rpm	16
1 SP4	Avionics Mech	01
1 SP4	BN/Intcp Syle Rpm	16
4 SP4	BN/SIGINT Voice Coll	16
1 SP4	PCL Clerk	01
1 SP4	UH Rpm	01
1 PFC	UH Rpm	01
Radio Set AN/VRC-46		1
Speech Scty Equip AN TSBC/RV-28		4
Speech Scty Equip TSBC/RV-38		1
Helicopter EC BN-1H		1
Trailer Cargo 1/4-Ton		1
Trailer Cargo 1-1/2-Ton		2
Truck Cargo 1-1/4-Ton		1
Truck Cargo 2-1/2-Ton		3

COMPANY HEADQUARTERS

1 CPT	Co Cdr	11
1 SGT	First Sergeant	
1 SSG	Supply SGT	
1 SP4	Armorer	01
1 SP4	PCL Clerk	01
1 PFC	General Supply Sp	
Mechinegun 7.62mm		4
Radio Set AN/VRC-46		1
Speech Scty Equip TSBC/RV-38		2
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

REMARKS:

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

01 Also light vehicle driver.

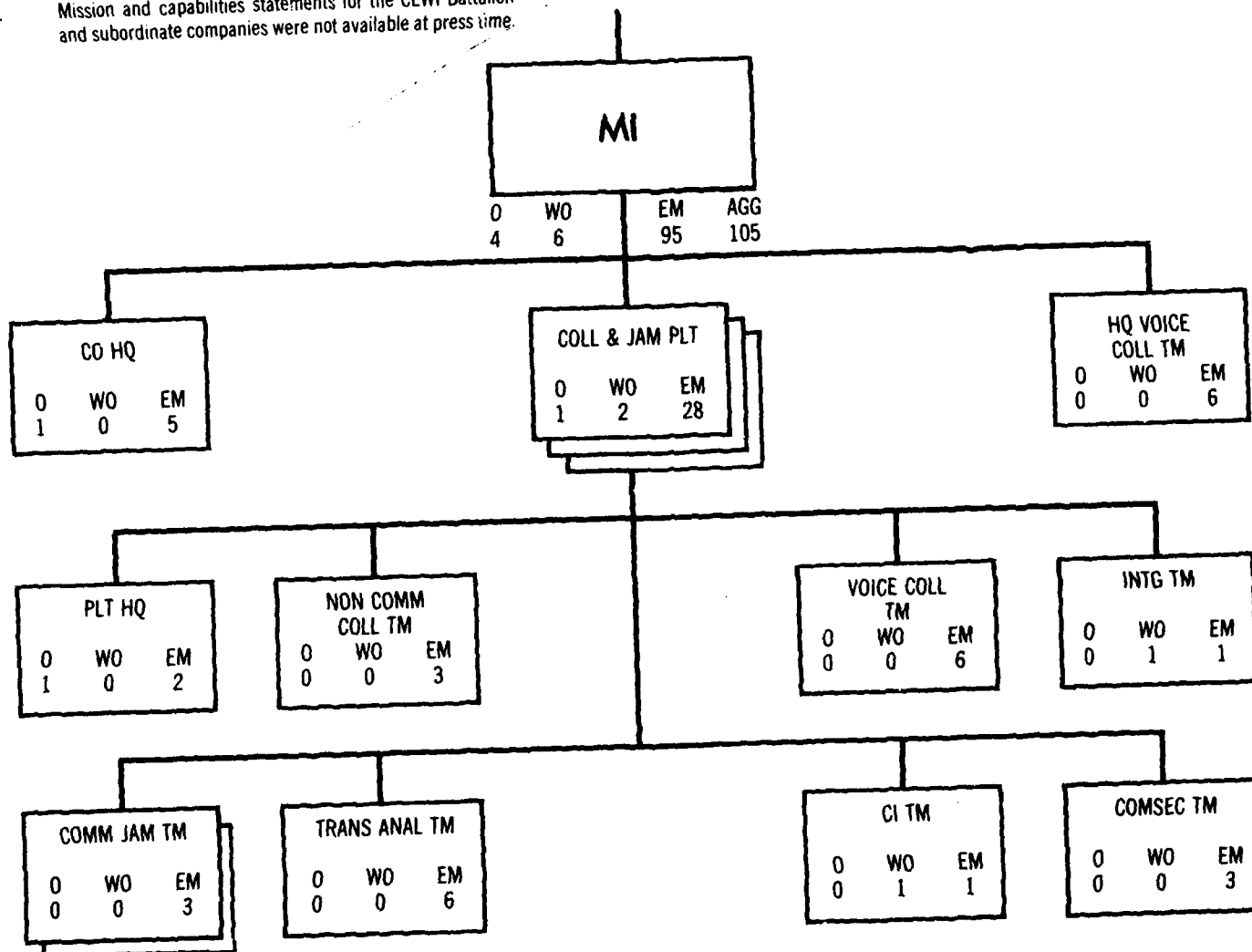
03 Also truck vehicle driver.

11 Armed with pistol cal .45.

16 Armed with revolver cal .38.

HEADQUARTERS AND HEADQUARTERS COMPANY COMBAT ELECTRONICS WARFARE INTELLIGENCE BATTALION ARMORED AND MECHANIZED DIVISIONS

Note. Mission and capabilities statements for the CEWI Battalion and subordinate companies were not available at press time.



COMPANY HEADQUARTERS

1 CPT	Co Cdr	11
1 LSG	First Sergeant	
1 SSG	Supply Sergeant	
1 SGT	NBC Op NCO	
1 SP4	Armorer	01
1 SP4	PLL Clerk	
Machinegun	7.62-mm	4
Radio Set	AN/VRC-47	1
Speech Scty Equip	TSEC/KY-38	1
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

HQ VOICE COLL TEAM

1 SGT	EW/SIGINT Morse Intcp	
2 SGT	EW/SIGINT Voice Intcp	
3 SP4	EW/SIGINT Voice Intcp	01
Radio Set	AN/PRC-77	1
Radio Set	AN/VRC-47	1
Receiving Set	Radio AN/TRQ-30(V)	1
Trailer Cargo	1/4-Ton	1
Truck Cargo	1-1/4-Ton	1
Truck Utility	1/4-Ton	1

(3) COLL-JAM PLATOON

PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon Sergeant	
1 PFC	Driver	
Radio Set	AN/VRC-47	1
Speech Scty Equip	TSEC/KY-38	1
Trailer Cargo	1/4-Ton	1
Truck Utility	1/4-Ton	1

TRANS ANAL TM

1 SGT	EW/SIGINT Voice Intcp	
2 SGT	EW/COMINT Analyst	
2 SP4	EW/SIGINT Voice Coll	
1 SP4	EW/COMINT Analyst	01
Radio Set	AN/VRC-46	1
Speech Scty Equip	TSEC/KY-38	1
Truck Cargo	1-1/4-Ton	1

NONCOMM COLL TM

1 SSG	EW/SIGINT N/Comm Supv	
1 SGT	EW/SIGINT N/Comm Intcp	01
1 SP4	EW/SIGINT N/Comm Coll	01
Countermeasures Set	AN/MLQ-24	1
Radio Set	AN/VRC-47	1
Speech Scty Equip	TSEC/KY-38	1
Trailer Cargo	1/4-Ton	1
Truck Cargo	1-1/4-Ton	1
Truck Utility	1/4-Ton	1

(2) COMM-JAM TEAM

1 SGT	EW/SIGINT Voice Supv	
1 SGT	EW/SIGINT ECM Morse Op	01
1 SGT	EW/SIGINT ECM Voice Op	01
Countermeasures Set	AN/GLQ-3	1
Countermeasures Set	AN/TLO-17	1
Radio Set	AN/VRC-47	1
Speech Scty Equip	TSEC/KY-38	1
Trailer Cargo	1/4-Ton	1
Truck Cargo	1-1/4-Ton	1
Truck Utility	1/4-Ton	1

*Auth 1 per platoon only.

INTERROGATION TEAM

1 WO	Team Chief	
1 SSG	Interrogation	01
Radio Set	AN/PRC-77	1
Speech Scty Equip	TSEC/KY-38	1
Trailer Cargo	1/4-Ton	1
Truck Cargo	1-1/4-Ton	1

CI TEAM

1 WO	CI Tech	
1 SFC	CI Agent	01
Radio Set	AN/VRC-46	1
Speech Scty Equip	TSEC/KY-38	1
Trailer Cargo	1/4-Ton	1
Truck Utility	1/4-Ton	1

COMSEC TEAM

1 SGT	Team Chief	
2 SP4	SIGSEC Sp	01
Radio Set	AN/VRC-47	1
Speech Scty Equip	TSEC/KY-38	1
Truck Cargo	1-1/4-Ton	1

VOICE COLLECTION TM

1 SSG	EW/SIGINT Voice Supv	
1 SGT	EW/SIGINT Morse Intcp	
2 SGT	EW/SIGINT Voice Intcp	
2 SP4	EW/SIGINT Voice Intcp	01

Note. 1 plt has 1 less SGT Voice Intcp and 1 more SP4 Voice Intcp.

Radio Set	AN/PRC-77	1
Radio Set	AN/VRC-47	1
Receiving Set	Radio AN/TRQ-30(V)	1
Speech Scty Equip	TSEC/KY-38	2
Trailer Cargo	1/4-Ton	1
Truck Cargo	1-1/4-Ton	1
Truck Utility	1/4-Ton	1

REMARKS:

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

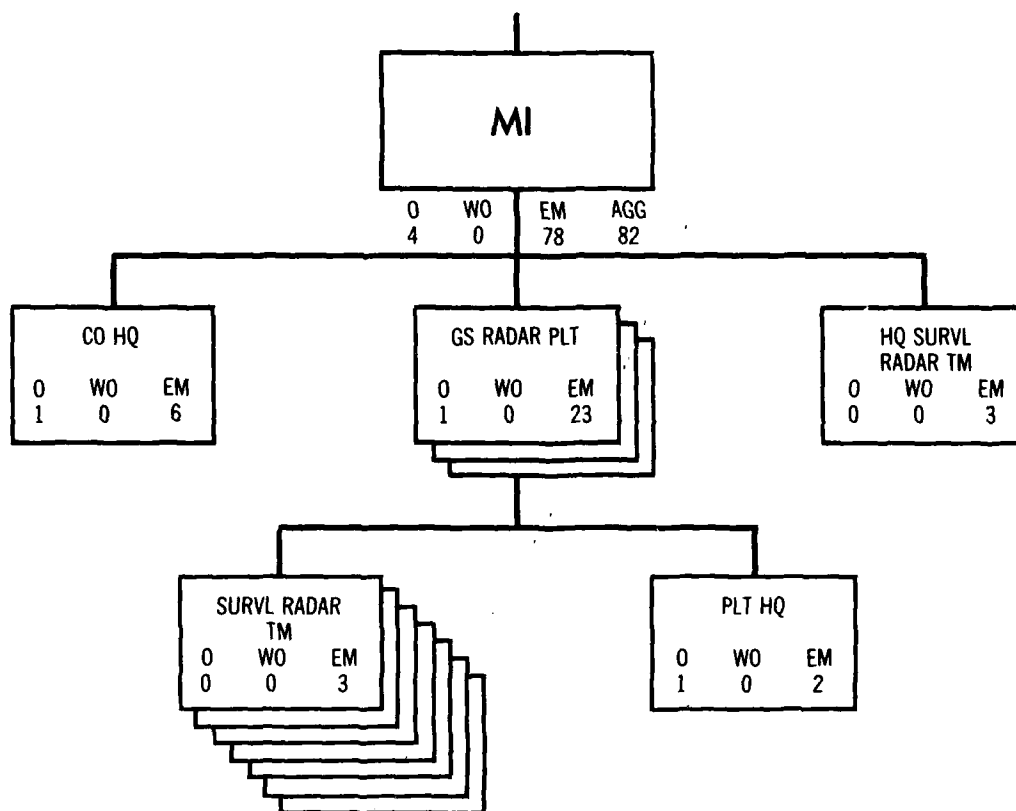
01 Also light vehicle driver.

11 Armed with pistol cal .45.

COLLECTION AND JAMMING COMPANY COMBAT ELECTRONICS WARFARE INTELLIGENCE BATTALION ARMORED AND MECHANIZED DIVISIONS

TCE 30-167HB (C1, Apr 79)

Note. Mission and capabilities statements for the CEWI Battalion and subordinate companies were not available at press time.



COMPANY HEADQUARTERS

1 CPT	Co Cdr	11
1 1SG	First Sergeant	
1 SSG	Supply Sergeant	
1 SGT	NBC Op NCO	
1 Sp4	PLL Clerk	
1 SP4	Armorer	01
1 PFC	Driver	
	Radio Set AN/VRC-47.....	1
	Speech Scty Equip TSEC/KY-38...	1
	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

HQ SURVL RADAR TEAM

1 SSG	Team Leader	
1 SGT	Gnd Survl Rdr SGT	
1 SP4	Gnd Survl Rdr Op	03
	Radio Set AN/PPS-5.....	1
	Radio Set AN/GRC-160.....	1
	Speech Scty Equip TSEC/KY-38...	1
	Carrier Personnel Lt Track.....	1

(3) SURVL RADAR PLATOON
PLT HQ

1 LT	Platoon Leader	
1 SFC	Platoon Sergeant	
1 PFC	Driver	
	Radio Set AN/VRC-46.....	1
	Radio Set Con Gp AN/GRA-39.....	1
	Speech Scty Equip TSEC/KY-38...	1
	Trailer Cargo 1/4-Ton.....	1
	Truck Utility 1/4-Ton.....	1

(7) SURVEILLANCE RADAR TM

1 SGT	Team Leader	
1 SP4	Gnd Survl Radar Op	
1 PFC	Gnd Survl Radar Op	03
	Radio Set AN/PPS-5.....	1
	Radio Set AN/GRC-160.....	1
	Speech Scty Equip TSEC/KY-38...	1
	Carrier Personnel Lt Track.....	1
	Trailer Cargo 1/4-Ton.....	1
	Truck Utility 1/4-Ton.....	1

REMARKS:

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

01 Also light vehicle driver.

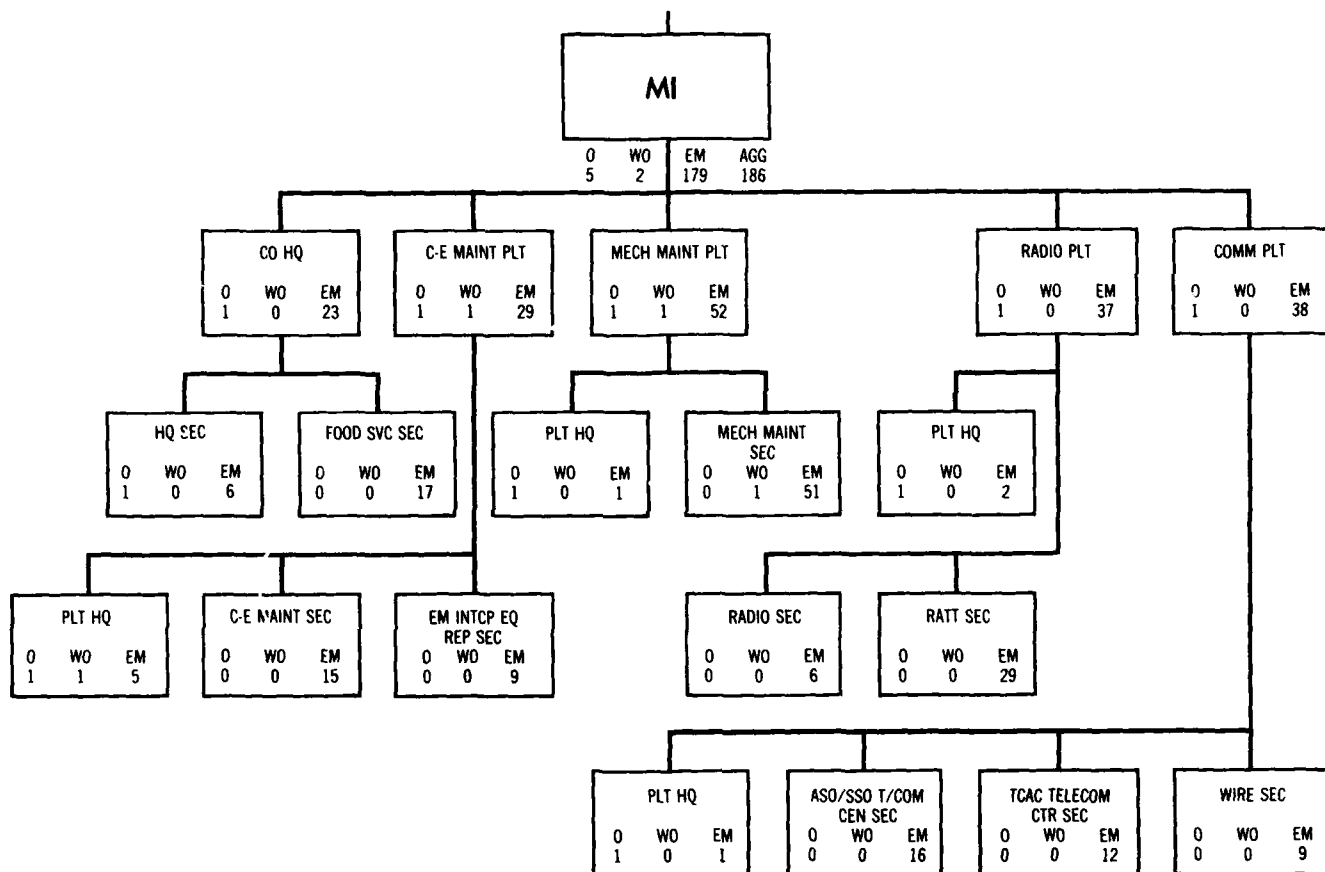
03 Also track vehicle driver.

11 Armed with pistol cal .45.

TCE 30-168H8 (C1, Apr 79)

GROUND SURVEILLANCE COMPANY
COMBAT ELECTRONICS WARFARE INTELLIGENCE BATTALION
ARMORED AND MECHANIZED DIVISIONS

Note. Mission and capabilities statements for the CEWI Battalion and subordinate companies were not available at press time.



COMPANY HEADQUARTERS

1 CPT	Company Cdr	11
1 ISG	First Sergeant	
1 SSG	Supply Sergeant	
1 SGT	NBC Op NCO	
1 SP4	Armorer	
1 SP4	PLL Clerk	01
1 PFC	General Supply Sp	01
	Machinegun 7.62-mm Flex	4
	Radio Set AN/VRC-46	2
	Speech Scty Equip TSEC/KY-38	1
	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

FOOD SVC SECTION

1 SFC	Food Svc Supv	
1 SSG	First Cook	
1 SSG	Food Svc Supv	99
1 SP5	First Cook	
1 SP5	Cook	
7 SP4	Cook	
5 PFC	Cook	01
	Trailer Tank Water 400-Gal	2
	Truck Cargo 2-1/2-Ton	2

COMMUNICATION PLATOON

PLT HQ

1 LT	Plt Ldr	
1 SFC	Plt SGT	
	Op Center Comm AN/MSC-31	1
	Radio Set AN/VRC-47	1
	Speech Scty Equip TSEC/KY-38	1
	Truck Cargo 2-1/2-Ton	1

TACTICAL WIRE SECTION

1 SGT	Tac Wire Op Supv	
4 SP4	Tac Wire Op Sp	
4 PFC	Tac Wire Op Sp	01
	Trailer Cargo 1/4-Ton	3
	Truck Utility 1/4-Ton	3

ASP/SBO T/COM CEN SEC

1 SFC	Telecomm Cn Supv	
2 SSG	Telecomm Shift Supv	
2 SGT	Cryptomat NCO	
6 SP4	Telecomm Cn Op	
5 PFC	Telecomm Cn Op	01
	Center Message AN/GSQ-80	1

Teletypewriter Scty Eq TSEC/KW-7	8
Op Central AN/MSC-32	1
Terminal Telegraph AN/TSC-58	1
Trailer Cargo 1-1/2-Ton	1
Truck Cargo 2-1/2-Ton	3

TCAC TELECOMM CEN SEC

1 SSG	Telecomm Cn Supv	
2 SGT	Cryptomat NCO	
2 SGT	Telecomm Shift Supv	
4 SP4	Telecomm Cn Op	
3 PFC	Telecomm Cn Op	
	Center Message AN/GSQ-80	1
	Teletypewriter Scty Eq TSEC/KW-7	6
	Terminal Telegraph AN/TSC-58	1
	Trailer Cargo 1-1/2-Ton	1
	Truck Cargo 2-1/2-Ton	2

RADIO PLATOON

PLT HQ

1 LT	Plt Ldr	
1 SFC	Plt SGT	
1 PFC	Driver	
	Radio Set AN/VRC-46	1
	Speech Scty Equip TSEC/KY-38	1
	Trailer Cargo 1/4-Ton	1
	Truck Utility 1/4-Ton	1

RATT SECTION

1 SSG	Chief RATT Op	
7 SGT	RATT Tn Chief	
14 SP4	RATT Op	
7 PFC	RATT Op	01
	Teletypewriter Scty Eq TSEC/KW-7	14
	RATT Set AN/GRC-122	7
	Terminal Tel-Tel AN/TCC-29	7
	Truck Cargo 1-1/4-Ton	7

RADIO SECTION

2 SGT	Chief Rdo Op	01
2 SP4	Rdo Op	01
2 PFC	Rdo Op	3
	Radio Set AN/VRC-49	3
	Speech Scty Equip TSEC/KY-38	3
	Tac Regen Repeat HYL-3/TSEC	3
	Trailer Cargo 1/4-Ton	3
	Truck Utility 1/4-Ton	3

C-E MAINT PLATOON

PLT HQ

1 LT	Plt Ldr	
1 WO	BN/Intcp Bq Rpr Tech	
1 SFC	Plt SGT	
1 SP4	Mat Supply Sp	01
1 SP4	PLL Clk	01
1 PFC	Bq Maint Clk	01
	Radio Set AN/VRC-46	1
	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

C-E MAINT SEC

1 SSG	Sec Chief	
1 SP5	Cbt Area Sv1 Rdr Rpmn	
3 SP5	Field Rdo Rpmn	
1 SP5	Teletypewriter Rpmn	
1 SP4	Teletypewriter Rpmn	
1 PFC	Cbt Area Sv1 Rdr Rpmn	01
4 PFC	Field Rdo Rpmn	01
3 PFC	Teletypewriter Rpmn	01
	Elec Shop Avionics AN/ASM-146	5
	Elec Shop Avionics AN/ASM-147	1
	Radar Set AN/PPS-5	3
	Radio Set AN/VRC-46	2
	Teletypewriter TT-96/PG	1
	Trailer Cargo 3/4-Ton	2
	Trailer Cargo 1-1/2-Ton	1
	Truck Cargo 1-1/4-Ton	2
	Truck Cargo 2-1/2-Ton	6

BN/INTCP BQ REP SEC

1 SFC	BN/Intcp Sys Maint Anal	
2 SSG	BN/Intcp Sys Rpmn	
3 SP5	BN/Intcp Sys Rpmn	01
3 SP4	BN/Intcp Sys Rpmn	01
	Elec Shop Avionics AN/ASM-146	3
	Elec Shop Avionics AN/ASM-147	1
	Elec Shop Transport AN/GSM-236	1
	Rdo Interfer Meas Set AN/URM-85	1
	Radio Set AN/VRC-46	1
	Trailer Cargo 3/4-Ton	1
	Trailer Cargo 1-1/2-Ton	1
	Truck Cargo 1-1/4-Ton	1
	Truck Cargo 2-1/2-Ton	4

MECHANICAL MAINT PLATOON

PLT HQ

1 LT	Plt Ldr	
1 MSG	Motor SGT	
	Radio Set AN/VRC-46	1
	Trailer Cargo 1/4-Ton	1
	Truck Utility 1/4-Ton	1

MECH MAINT SEC

1 WO	Auto Maint Tech	
1 SFC	Sec SGT	
3 SSG	Company Team Chief	
1 SSG	Pwr Gen/WVeh Mech	
10 SGT	Pwr Gen/WVeh Mech	
1 SGT	Recov Veh Op	03
1 SGT	Track Veh Mech	
1 SP5	Util Bq Rpmn	
1 SP4	Bq Maint Clk	01
1 SP4	PLL Clk	01
10 SP4	Pwr Gen/WVeh Mech	
1 SP4	Recov Veh Op	96
3 SP4	Track Veh Mech	
1 SP4	Util Bq Rpmn	
1 PFC	Bq Maint Clk	01
10 PFC	Pwr Gen/WVeh Mech	01
1 PFC	Ptrl Lt Veh Op	
2 PFC	Track Veh Mech	
2 PFC	Util Bq Rpmn	
	Radio Set AN/VRC-46	4
	Fuel Unit Trk Mtd (1300-Gal)	1
	Fuel Unit Trl Mtd (600-Gal)	1
	Recov Veh Light M578	1
	Shop Bq Contact Maint Trk Mtd	2
	Trailer Cargo 3/4-Ton	2
	Trailer Cargo 1-1/2-Ton	2
	Truck Cargo 2-1/2-Ton	1
	Truck Cargo 5-Ton	1
	Truck Wracker 5-Ton	1

REMARKS:

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

01 Also light vehicle driver.

03 Also track vehicle driver.

11 Armed with pistol, cal .45.

Remarks 02 and 03 apply.

99 Auth only when 2 Food Svc Pac regd.

SERVICE SUPPORT COMPANY **COMBAT ELECTRONICS WARFARE INTELLIGENCE BATTALION** **ARMORED AND MECHANIZED DIVISIONS**

MISSION a. To increase the combat effectiveness of the Armored and Mechanized Infantry Divisions by means of engineer combat support.

b. To carry out an infantry combat mission when required.

ASSIGNMENT Organic to Armored Division, TOE 17, and Infantry Division (Mech), TOE 37

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

b. Constructs, repairs, and maintains roads, bridges, fords, and culverts.

c. Supports hasty stream crossing operations with boats, rafts, and bridges; coordinates organic and attached engineer troops in support of deliberate stream crossing.

d. Provides fixed bridging for passage of short gaps.

e. Assists in the emplacement of obstacles, including mines and boobytraps.

f. Plans for, prepares, and executes, when augmented, firing of atomic demolition munitions (ADM)

g. Provides technical assistance to other troops in preparation of fortifications and camouflage.

h. Provides engineer reconnaissance and production of engineer intelligence.

i. Provides construction works, including construction of landing strips.

j. Constructs and places deceptive devices, and provides technical assistance in camouflage operations.

k. Provides personnel and equipment for water purification and the supply of potable water.

l. Provides technical advice to supported units on engineering matters, including recommendations for employment of engineer troops.

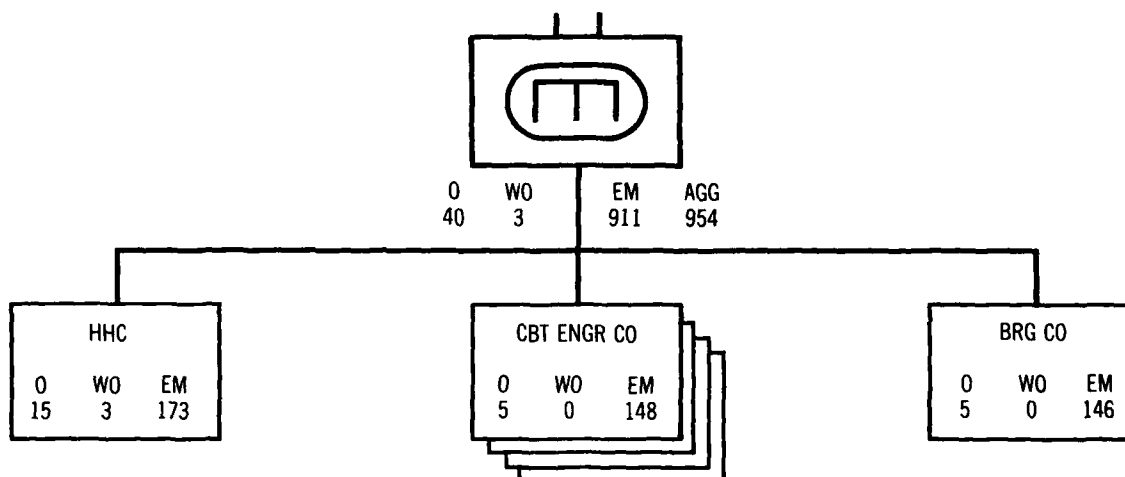
m. Assists in the assault of fortified positions.

n. Provides locally available materials for constructions, fortifications, and camouflage.

o. Provides a unit to undertake and carry out an infantry combat mission.

p. Provides unit level administration for the battalion.

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SUMMARY OF EQUIPMENT

WEAPONS	
GUN DEMOLITION 165-MM BII.....	8
LAUNCHER GRENADE M203.....	89
LAUNCHER GRENADE M239.....	14
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.....	44
MACHINEGUN CAL .50 VEH FIXED.....	8
MACHINEGUN 7.62-MM FLEX.....	31
MACHINEGUN 7.62-MM VEH FIXED.....	8
PISTOL CAL .45.....	111
RIFLE 5.56-MM.....	841
SUBMACHINEGUN CAL .45.....	100
TRACKER IR GUIDED MSL SU-36 (DRAGON).....	24

VEHICLES AND VEHICLE EQUIPMENT	
CARRIER CP LIGHT TRACK M577A1.....	3
CARRIER PERSONNEL FULL TRACK M113A1.....	40
COMBAT ENGINEER VEHICLE FULL TRACK M728.....	8
KITCHEN FIELD TRAILER MTD.....	6
LAUNCHER M60 SERIES FOR AVLB.....	4
PNEUMATIC TOOL & COMPRESSOR OUTFIT TRL MTD.....	5
RECOVERY VEHICLE MEDIUM M88.....	2
SEMITRAILER LOWBED 25-TON M172A1.....	10
SEMITRAILER REPAIR PARTS VAN 6-TON M750.....	1
TRAILER BOLSTER GP 4-TON M796.....	4
TRAILER CARGO 1/4-TON M416.....	18
TRAILER CARGO 3/4-TON M101A1.....	2
TRAILER CARGO 1-1/2-TON M105A2.....	60
TRAILER FLAT BED 10-TON 4-WHEEL.....	1
TRAILER TANK WATER 400-GAL M149.....	6
TRUCK AMBULANCE 1/4-TON M718.....	1
TRUCK CARGO 1-1/4-TON 6x6 M561.....	19
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 KIT M884.....	3
TRUCK CARGO 2-1/2-TON M35A2.....	37
TRUCK CARGO 2-1/2-TON W/MN M35A2.....	2
TRUCK CARGO 5-TON 8x8 M556.....	1
TRUCK CARGO DROPSIDE 5-TON W/MN M813A1.....	1
TRUCK DUMP 5-TON M817.....	16
TRUCK DUMP 5-TON W/MN M817.....	6
TRUCK TANK FUEL SVC 2500-GAL 4x4 M559.....	4
TRUCK TRACTOR 5-TON M818.....	1
TRUCK TRACTOR 10-TON W/MIDSHIP WN M123A1C.....	10
TRUCK UTILITY 1/4-TON M151A2.....	20
TRUCK VAN SHOP 2-1/2-TON M109A3.....	1
TRUCK WRECKER 10-TON 4x4 M553.....	2
WATER PURIFICATION SET TRK MTD 1500-GPH.....	5
WELDING SHOP TRL MTD.....	1

ENGINEER EQUIPMENT	
BOAT BRIDGE ERECT INBOARD.....	2
BOAT LANDING INFLATABLE 15-MAN.....	18
BOAT RECON PNEUMATIC 3-MAN.....	27
BRIDGE AVL SCISSOR CL 60 60-FT SPAN.....	6
BRIDGE FLOATING RAFT SEC LT TACTICAL.....	2
CRANE WHEEL MTD 20-TON.....	3
FERRY CONVERSION SET RAFT INF SPT.....	2
GRADER ROAD MTD HV 6x4.....	4
LOADER SCOP DSL 2-1/2-CU YD.....	8
OUTBOARD MOTOR GAS 25 BHP.....	8
SUPERSTRUCTURE END BAY-MAB.....	8
SUPERSTRUCTURE INTERIOR BAY-MAB.....	16
SUPERSTRUCTURE TRANSPORTER-MAB.....	24
TRACTOR FULL TRACK DSL MDM.....	8
TRACTOR WHL IND DSL W/BACKHOE AND LOADER.....	4

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	3
RADIAC SET AN/PDR-27.....	12
RADIOMETER IM-93/UD.....	57
RADIOMETER IM-174/PD.....	36
RADIO SET AN/GRC-160.....	46
RADIO SET AN/PRC-77.....	22
RADIO SET AN/VRC-46.....	8
RADIO SET AN/VRC-47.....	31
RADIO SET AN/VRC-49.....	1
RADIO SET AN/VRC-64.....	30
RADIO SET CONTROL GROUP AN/GRA-39.....	8
RADIO TT SET AN/GRC-142.....	3
S-ECHO SCTY EQUIPMENT TSEC/KV-38.....	24
SWITCHBOARD TEL MANUAL SB-22/PT.....	7
SWITCHBOARD TEL MANUAL SB-993/GT.....	12
TELEPHONE SET TA-1/PT.....	16
TELEPHONE SET TA-312/PT.....	54

MISCELLANEOUS EQUIPMENT	
ALARM OIL AGENT AUTO PTBL FIXED.....	12
ALARM OIL AGENT AUTO PTBL F/WHEEL VEH.....	10
DETECTING SET MINE PTBL AN/PRS-7.....	48
DETECTING SET MINE PTBL AN/PRS-11.....	50
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5.....	48
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	39
NIGHT VISION GOOGLES AN/PVS-5.....	97
SEARCHLIGHT AN/VSS-3.....	8
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1
TANK FABRIC COLLAPSIBLE WATER 1500-GAL.....	15
TANK UNIT TRL MTD (600-GAL).....	1

ENGINEER BATTALION ARMORED AND MECHANIZED DIVISION

TOE 5-14587 (As changed)

MISSION a. The headquarters provides an engineer special staff section for the division and provides command, control and supervision of the engineer battalion, armored division, or engineer battalion, infantry division (mechanized) and attached units.

b. The headquarters company provides administrative, organizational and logistical support, to include medical service for the battalion. It also provides for the production and supply of potable water for the division.

ASSIGNMENT Organic to the Engineer Battalion, Armored Division, or Engineer Battalion, Infantry Division (Mechanized). TOE 5-145

CAPABILITIES a. Provides staff planning and supervision of division engineer operations, including attached engineer units.

b. Provides water purification and supply with five (5) water points.

c. Provides engineer reconnaissance and intelligence for the engineer battalion and for the division.

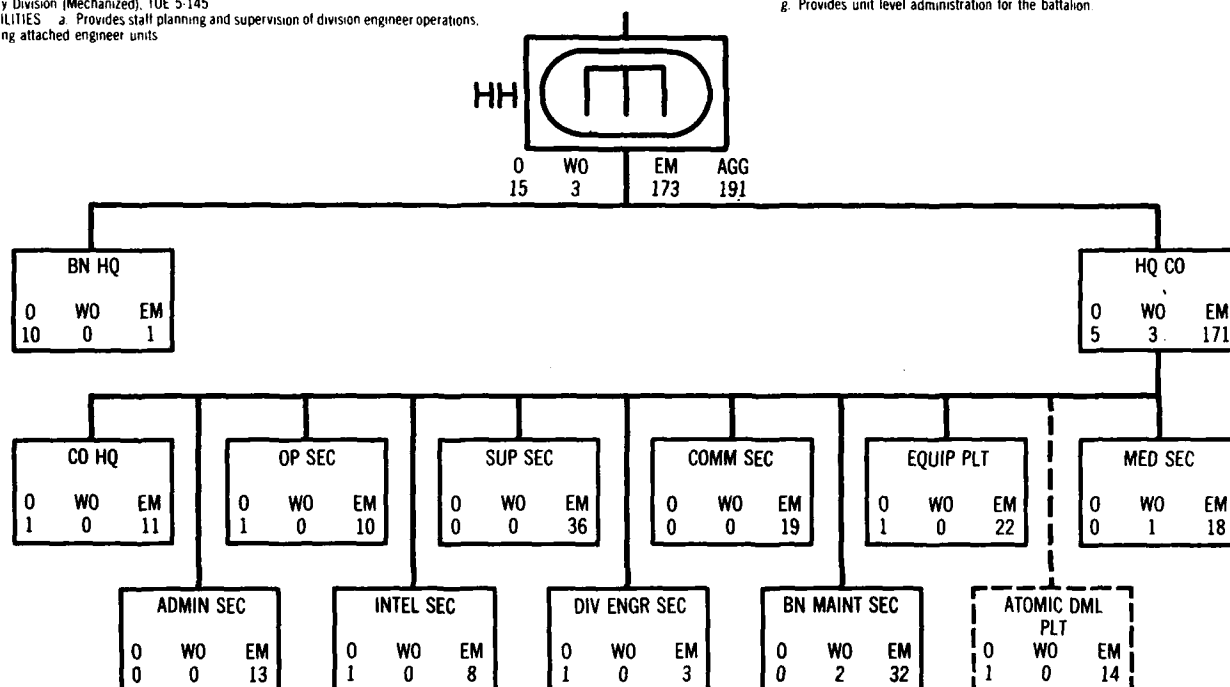
d. Provides unit level medical service for the battalion, to include medical care and evacuation, establishment of an aid station, and furnishing company aidmen.

e. Provides radio and wire communications for the battalion.

f. Provides construction equipment support for subordinate units.

g. Provides unit level administration for the battalion.

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Augmentation only, not included in totals.

SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203.....	9
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.....	3
MACHINEGUN 7.62-MM FLEX.....	7
PISTOL CAL .45.....	26
RIFLE 5.56-MM.....	159
SUBMACHINEGUN CAL .45.....	4

VEHICLES AND VEHICLE EQUIPMENT	
CARRIER CP LIGHT TRACK M577A1.....	3
KITCHEN FIELD TRAILER MTD.....	1
PNEUMATIC TOOL AND COMPRESSOR OUTFIT TRL MTD.....	1
RECOVERY VEHICLE MEDIUM M68.....	2
SEMITRAILER LOW-BED 25-TON M172A1.....	3
SEMITRAILER REPAIR PARTS VAN 6-TON M750.....	1
SHOP EQUIP CONTACT MAINT TRK MTD.....	1
SHOP EQUIP ORG REP LT TRK MTD.....	1
TRAILER CARGO 1/4-TON M416.....	8
TRAILER CARGO 3/4-TON M101A1.....	2
TRAILER CARGO 1-1/2-TON M105A2.....	13
TRAILER FLATBED 10-TON 4-WHEEL.....	1
TRAILER TANK WATER 400-GAL M149.....	1
TRUCK AMBULANCE 1/4-TON M718.....	1
TRUCK CARGO 1-1/4-TON 6x6 M561.....	6
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 KIT M884.....	3
TRUCK CARGO 2-1/2-TON M35A2.....	10
TRUCK CARGO DROPSIDE 5-TON W/WM M813A1.....	1
TRUCK CARGO 5-TON 8x8 M556.....	1
TRUCK DUMP 5-TON M817.....	4
TRUCK DUMP 5-TON W/WM M817.....	2
TRUCK TANK FUEL SVC 2500-GAL 4x4 M559.....	4
TRUCK TRACTOR 5-TON M818.....	1
TRUCK TRACTOR 10-TON W/MIDSHIP WM M123A1C.....	3
TRUCK UTILITY 1/4-TON M151A2.....	10
TRUCK VAN SHOP 2-1/2-TON M109A3.....	1
TRUCK WRECKER 10-TON 4x4 M553.....	1

WATER PURIFICATION SET TRK MTD 1500-GPH.....	5
WELDING SHOP TRL MTD.....	1

ENGINEER EQUIPMENT	
BOAT RECON PNEUMATIC 3-MAN.....	3
CRANE WHEEL MTD 20-TON.....	2
GRADER ROAD MTZD HV 6x4.....	4
TRACTOR FULL TRACK DSL MDM.....	3

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	3
RADIAC SET AN/PIR 27.....	7
RADIOMETER IM-93/UD.....	17
RADIOMETER IM-174/PD.....	16
RADIO SET AN/PRC-77.....	6
RADIO SET AN/VRC-46.....	7
RADIO SET AN/VRC-47.....	7
RADIO SET AN/VRC-49.....	1
RADIO SET AN/VRC-64.....	2
RADIO SET CONTROL GROUP AN/GRA-39.....	3
RADIO TT SET AN/GRC-142.....	3
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	14
SWITCHBOARD TEL MANUAL SB-22/PT.....	2
TELEPHONE SET TA-312/PT.....	19

MISCELLANEOUS EQUIPMENT	
ALARM OML AGENT AUTO PTBL F/WHEEL VEH.....	2
DETECTING SET MINE PTBL AN/PRS-7.....	4
DETECTING SET MINE PTBL AN/PSS-11.....	5
NIGHT SIGHT INDIVIDUAL 'RN AN/PVS-4.....	3
NIGHT VISION GOGGLES AN/PVS-5.....	5
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1
TANK FABRIC COLLAPSIBLE WATER 1500-GAL.....	15
TANK UNIT TRL MTD (600-GAL).....	1

TOE 5-146H7 (C1)

HEADQUARTERS AND HEADQUARTERS COMPANY, ENGINEER BATTALION

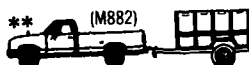
BATTALION HEADQUARTERS

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



** 1 LTC (Bn Cdr) P
** 1 PFC (Dvr) R

**TSEC/KY-38
**AN/VRC-46



1 MAJ (XO) P
1 CSM (Cmd SGT Major) R
** 1 PFC (Dvr) R



** 1 CPT (Chaplain)
** 1 SP4 (Ch Act Sp) (Dvr) R

ADMINISTRATIVE SECTION

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

COMPANY HEADQUARTERS

TSEC/KY-38
AN/VRC-46



1 CPT (Co Cdr) P
1 PFC (Dvr) R



1 ISG (First Sergeant) R
1 SSG (Supply SGT) R
1 SP4 (Armorer) R, GL
1 PFC (Gen Supplyman) (Dvr) R
4 7.62-mm mg



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

OPERATIONS SECTION

TSEC/KY-38
AN/VRC-47



*** 1 MAJ (S3) P
1 PFC (Dvr) R, GL

TSEC/KY-38
AN/VRC-47



1 CPT (Asst S3) R
1 SP4 (Cik-Typ) (Dvr) R
1 PFC (Dvr) R



1 MSG (Operations SGT) R
1 SP4 (Tech Drafting Sp) (Dvr) R
1 SP4 (Mat Qual Sp) R
1 M89 (DRAGON)

TSEC/KY-38
AN/VRC-47



1 SSG (Cbt Const Fmn) R
1 SGT (Const Surveyor) R



1 SSG (NBC Op/Staff NCO) R
1 PFC (Const Surveyor) (Dvr) R

INTELLIGENCE SECTION

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



*** 1 CPT (S2) R
1 PFC (Dvr) R, GL

TSEC/KY-38
AN/VRC-46



1 LT (Recon Off) R
1 SSG (Recon SGT) (Dvr) P
1 Boat Rcn

TSEC/KY-38
AN/VRC-46



1 SSG (Recon SGT) P
1 PFC (Dvr) R
1 Boat Rcn

TSEC/KY-38
AN/VRC-46



1 SSG (Recon SGT) P
1 PFC (Dvr) R
1 Boat Rcn



1 MSG (Intel SGT) R
1 SP4 (Cik-Typist) (Dvr) R

* Mounts TOE cal .50 mg on ring mount.
** Assigned to Admin Sec.
*** Assigned to Bn HQ.

BATTALION SUPPLY SECTION

TSEC/KY-38
AN/VRC-47



1 CPT (S4) R
1 PFC (Dvr) R

AN/VRC-46



1 SFC (Supply SGT) R
1 PFC (Dvr) R, GL
5 AN/PRC-77

AN/PRC-77



1 SFC (Water Production Supv) R
1 PFC (Dvr) R



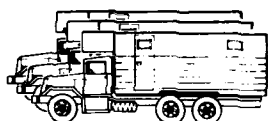
1 SGT (Gen Supplyman) R
1 SP4 (Clerk-Typist) R
2 SP4 (Gen Supplyman) R
2 PFC (Gen Supplyman) R
1 PFC (Dvr) R

AN/PRC-77

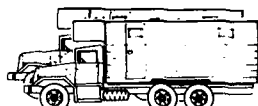


(W/Trk & Trl
Mtd Fuel Units)
1 SP4 (Fuel Veh Dvr) R

AN/PRC-77



3 SGT (Water Supply Sp) R
3 SP4 (Water Sup Sp) (Dvr) R
3 PFC (Water Supply Sp) R
3 Tank water 1500-gal



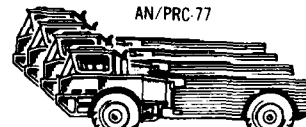
2 SGT (Water Supply Sp) R
2 SP4 (Water Sup Sp) (Dvr) R
2 PFC (Water Supply Sp) R
3 Tank water 1500-gal

AN/PRC-77



4 PFC (Dvr) R

AN/PRC-77

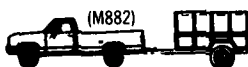


4 SP4 (Fuel Veh Dvr) R

Note. S4 asg to Bn HQ

DIV ENGINEER SEC

TSEC/KY-38
AN/PRC-77
AN/VRC-47



(M882)
1 MAJ (Asst Div Engr) P
1 CPT (Liaison Off) R
1 MSG (Cbt Const Fmn) R
1 SP4 (Tech Drafting Sp) R
1 PFC (Dvr) R



1 WO (Physician's Asst) P
1 SP4 (Med Aidman) (Dvr) R



1 SSG (Section SGT) R
8 SP5 (Co Aidman) P
4 SP4 (Co Aidman) P
1 PFC (Med Aidman) R



1 SP6 (Practical Nurse) R
1 SP5 (Medical Aidman) R
1 PFC (Amb Dvr) R

Note. Div Engr asg to Bn HQ

MEDICAL SECTION

BATTALION COMMUNICATION SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 CPT (C-E Staff Off) R
1 PFC (Tac Wire Op Spj) (Dvr) R

Note: C-E Staff Off asg to Bn HQ.

TSEC/KW-7
AN/GRC-142



1 SGT (RA/Tm Chief) R
1 SP4 (R/TT Op) R
1 PFC (RA/TT Op) (Dvr) R

TSEC/KW-7
AN/GRC-142



1 SGT (RA/TT Tm Chief) R
1 SP4 (RA/TT Op) R
1 PFC (RA/TT Op) (Dvr) R



1 SGT (Comm Sys Supv) R
1 SP4 (RA/TT Op) R
3 PFC (Comm Sys Op/Mech) R
1 PFC (Tac Wire Op Sp) (Dvr) R

TSEC/KW-7
TSEC/KY-38
AN/GRA-39
AN/VRC-47
AN/GRC-142



1 SFC (Comm Chief) R
1 SGT (Tac Wire Op Sp) R
1 SGT (RA/TT Tm Chief) R
2 SP4 (Sr Tac Wire Op Sp) (Dvr) R
1 PFC (RA/TT Op) R

BATTALION MAINTENANCE SECTION



*** 1 CPT (Engr Equip Off) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 WO (Engr Eq Rpr Tech) R
1 SSG (Engr Eq Maint Supv) R
1 SP4 (Const Eq Mech) (Dvr) R
2 PFC (Const Eq Mech) R, GL
1 7.62-mm mg



1 WO (Autmv Maint Tech) R
1 SFC (Motor SGT) R
2 SGT (Pwr Gen/WVeh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 MSG (Sec SGT) R
1 SGT (Hvy WVeh Mech) R
1 SP5 (Track Veh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R
1 SP4 (Welder) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 SGT (Pwr Gen/WVeh Mech) R
1 PFC (Hvy WVeh Mech) (Dvr) R



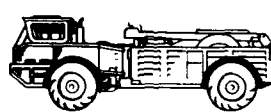
1 SGT (Const Eq Mech) R
1 SP4 (Const Eq Mech) (Dvr) R



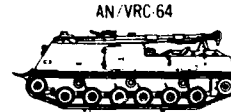
1 SP4 (Machinist) R
1 PFC (Toolrm Keeper) (Dvr) R



1 SP5 (Equip Maint Clerk) R
1 SP4 (PLL Clerk) (Dvr) R
1 PFC (Equip Maint Clerk) R

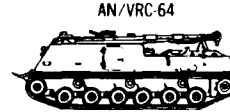


1 SP4 (Wrecker Op) R



AN/VRC-64

1 SGT (Recov Veh Op) P, S
1 PFC (Recov Veh Op) P, S



AN/VRC-64

1 SGT (Recov Veh Op) P, S
1 PFC (Recov Veh Op) P, S

Note: Sec also auth 1 trl mtd welding shop, 1 trl mtd generator, & 1 trl mtd lube-svc unit.

*** Assigned to Bn HQ.

AD-A115 855 ARMY ARMOR SCHOOL FORT KNOX KY F/G 19/3
US ARMY ARMOR REFERENCE DATA IN THREE VOLUMES. VOLUME I. THE AR--ETC(1)
1981
UNCLASSIFIED ST-17-1-1-VOL-1 SBI-AD-F250 002 NI

ARMY ARMOR SCHOOL FORT KNOX KY F/G 19/3
US ARMY ARMOR REFERENCE DATA IN THREE VOLUMES, VOLUME I. THE AR--ETC(U)
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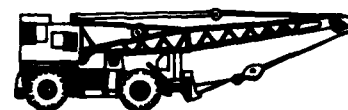
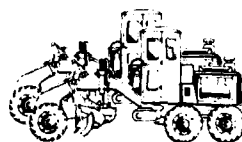
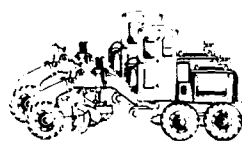
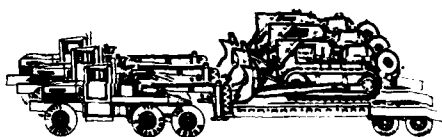
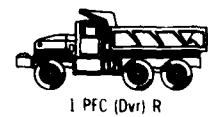
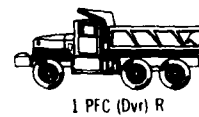
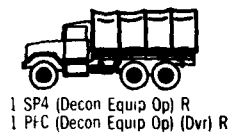
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Figure 1

EQUIPMENT PLATOON

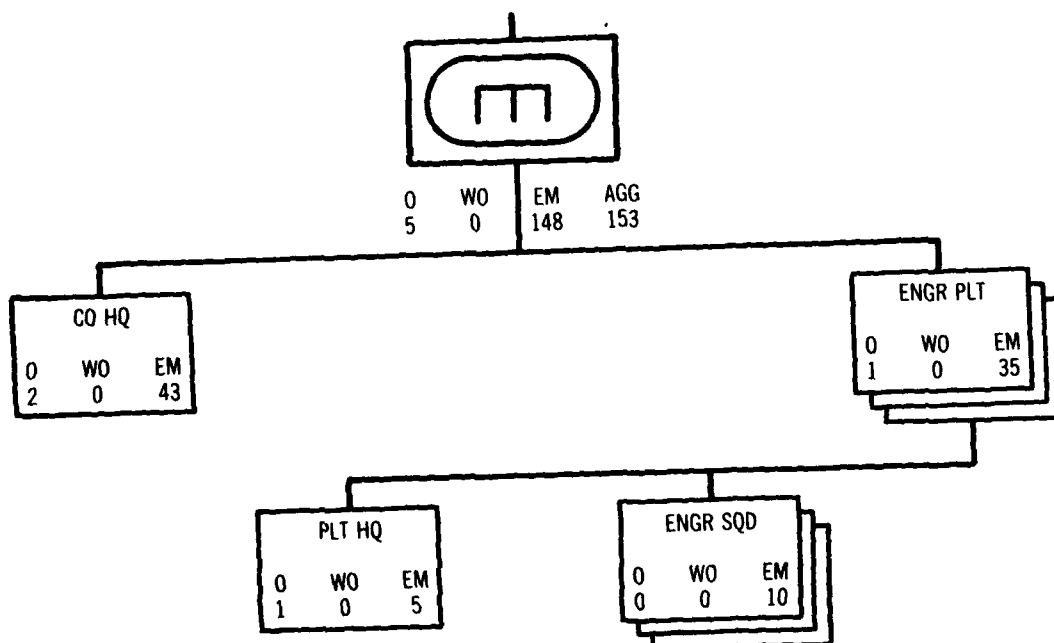
(Dropside)



MISSION a. To increase the combat effectiveness of the engineer battalion, armored and infantry division (mechanized) by providing engineer combat support
 b. To carry out infantry combat missions when required
 ASSIGNMENT Organic to Engineer Battalion, Armored Division or Infantry Division (Mechanized) TOE 5 145

CAPABILITIES a. Provides combat engineer tasks, and when reinforced with additional heavy equipment, executes more complex engineer works
 b. Provides engineer support for combined arms teams of the armored and infantry (mechanized) divisions
 c. Performs infantry combat missions when required

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SUMMARY OF EQUIPMENT

WEAPONS	
GUN DEMOLITION 165-MM BII.....	2
LAUNCHER GRENADE M203.....	18
LAUNCHER GRENADE M239.....	2
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.....	10
MACHINEGUN CAL .50 VEH FIXED.....	2
MACHINEGUN 7.62-MM FLEX.....	5
PISTOL CAL .45.....	19
RIFLE 5.56-MM.....	135
SUBMACHINEGUN CAL .45.....	24
TRACKER IR GUIDED MSL SU-36 (DRAGON).....	6

ENGINEER EQUIPMENT	
BOAT RECON PNEUMATIC 3-MAN.....	3
LOADER SCOOP DSL 2-1/2-CU YD.....	2
PNEUMATIC TOOL AND COMPRESSOR TRL MTD.....	1
TRACTOR FULL TRACK DSL MDM.....	1
TRACTOR WHL IND DSL W/BACKHOE AND LOADER.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27.....	1
RADIOMETER IM-93/UD.....	8
RADIOMETER IM-174/PD.....	4
RADIO SET AN/GRC-160.....	9
RADIO SET AN/PRC-77.....	4
RADIO SET AN/VRC-47.....	5
RADIO SET AN/VRC-64.....	2
RADIO SET CONTROL GROUP AN/GRA-39.....	1
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	2
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.....	7

VEHICLES AND VEHICLE EQUIPMENT	
CARRIER PERSONNEL FULL TRACK M113A1.....	10
COMBAT ENGINEER VEHICLE FULL TRACK M728.....	2
KITCHEN FIELD TRAILER MTD.....	1
SEMITRAILER LOW BED 25-TON M172A1.....	1
TRAILER CARGO 1/4-TON M416.....	1
TRAILER CARGO 1-1/2-TON M105A2.....	10
TRAILER TANK WATER 400-GAL M149.....	1
TRUCK CARGO 1-1/4-TON 6x6 M561.....	3
TRUCK CARGO 2-1/2-TON M35A2.....	3
TRUCK DUMP 5-TON M817.....	3
TRUCK DUMP 5-TON W/WN M817.....	1
TRUCK TRACTOR 10-TON 6x6 M123A1C.....	1
TRUCK UTILITY 1/4-TON M151A2.....	1

MISCELLANEOUS EQUIPMENT	
ALARM OML AGENT AUTO PTBL FIXED.....	3
ALARM OML AGENT AUTO PTBL F/WHEEL VEH.....	1
DETECTING SET MINE PTBL AN/PRS-7.....	10
DETECTING SET MINE PTBL AN/PSS-11.....	10
NIGHT SIGHT CREW-SERVED WFN AN/PVS-5.....	12
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	9
NIGHT VISION GOGGLES AN/PVS-5.....	13

TOE 5-147H7(C1)

COMBAT ENGINEER COMPANY, ENGINEER BATTALION

COMPANY HEADQUARTERS

TSEC/KY-38
AN/VRC-47



1 CPT (Co Cdr) P
1 PFC (Dvr) R

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



1 LT (XO) R
1 ISG (First Sergeant) R
1 SSG (Comm Chief) R
1 SGT (NBC Op NCO) R
1 SP4 (Tac Wire Op Sp) R
1 SP4 (Pers Carr Dvr) R



1 SSG (Supply SGT) R
1 SP4 (Armorer) R
1 PFC (Gen Supplyman) (Dvr) R
2 7.62-mm mg
2 Cal .45 smg



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

AN/PRC-77



1 SSG (Mtr SGT) R
1 SP4 (Const Eq Mech) R
1 SP4 (PLL Clerk) R
1 SP4 (Track Veh Mech) R
1 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
2 PFC (Track Veh Mech) R
2 PFC (Pwr Gen/WVeh Mech) R
1 PFC (Const Eq Mech) R



1 SGT (Const Equip Op) R
1 SP4 (Const Equip Op) R



1 SP4 (Dump Trk Dvr) R
1 SP4 (Gen Const Mach Op) R



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

AN/VRC-64



1 SSG (Cev Cdr) P
1 SGT (Gunner) P
1 SP4 (Driver) P, S
1 PFC (Loader) P, S

AN/VRC-64



1 SSG (Cev Cdr) P
1 SGT (Gunner) P
1 SP4 (Driver) P, S
1 PFC (Loader) P, S



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



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

*Mounts TOE cal .50 mg on ring mount.

(3) ENGINEER PLATOON

PLT HQ

AN/PRC-77
AN/VRC-47



1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
1 PFC (Dvr) R
1 PFC (Toolrm Keeper) R
2 SU-36
1 Boat Rcn



1 SP4 (Cbt Const Sp) R
1 SP4 (Dvr) R
1 7.62-mm mg

(3) ENGINEER SQUAD

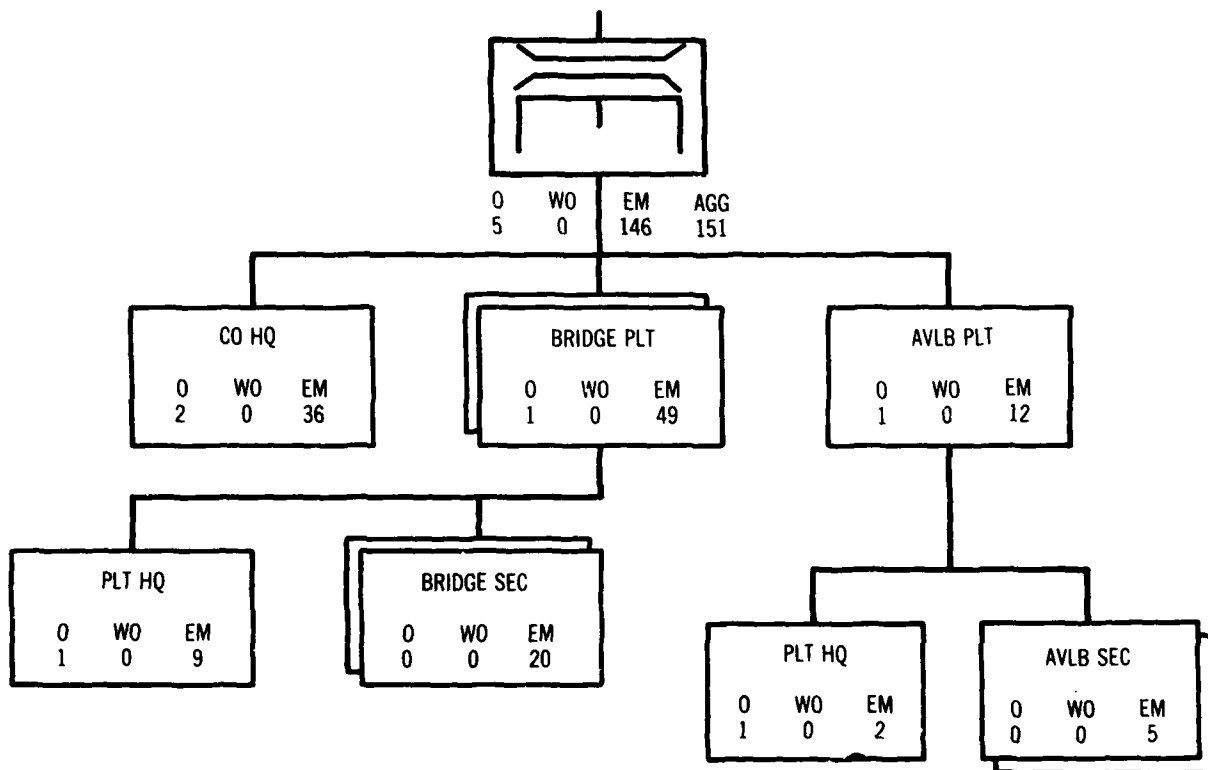
AN/GRC-160



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, GL
1 SP4 (Carr Dvr) R, GL
2 PFC (Cbt Const Sp) R, SMG

MISSION a To provide technical personnel and equipment to maintain, load, transport, erect and operate and disassemble tactical assault stream crossing equipment.
 b To accomplish nontactical independent bridging or ferry missions as required.
 ASSIGNMENT Organic to Engineer Battalion, Armored Division or Infantry Division (Mech), TOE 5 J45
 CAPABILITIES a When equipped with mobile assault bridging equipment. Can erect up to 472 feet of mobile assault amphibious bridge or 4 self-propelled class 60 ferries. May construct floating bridges or ferries from amphibious bridge components in the following combinations.

- (1) One 472-foot class 60 float bridge, or
- (2) Two 262-foot class 60 float bridges, or
- (3) Four 157-foot class 60 ferries
- b Provides armored vehicle launched bridging equipment capable of passing class 60 loads over wet or dry gaps up to 60 feet in width for 4 assault crossing sites
- c Provides organizational maintenance for organic vehicles and engineer equipment



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COMPANY HEADQUARTERS		
1 CPT	Co Cdr	11
1 LT	MO	
1 ISG	First SGT	
1 SFC	Bridge SGT	
1 SFC	Engr Equip Maint Supv	
1 SFC	Food Svc SGT	
1 SSG	Supply SGT	
1 SSG	TACT Communications Chief	
1 SGT	Const Equip Mech	
1 SGT	Pwr Gen/WVeh Mech	
1 SGT	Lift-Load Equip Op	
1 SGT	Const Equip Op	02
1 SGT	NBC Op NCO	
1 SGT	First Cook	
1 SGT	Cook	
1 SGT	Hy WVeh Mech	
1 SP4	Armorer	01
2 SP4	Cook	01
2 SP4	Const Equip Mech	
1 SP4	Equip Maint Clk	
1 SP4	Pwr Gen/WVeh Mech	
1 SGT	Track Veh Mech	
1 SP4	Tac Wire Op Sp	01
1 SP4	Wrecker Op	
1 SP4	Const Equip Op	
1 SP4	PLL Clerk	
1 SP4	TACT Wire Opns Sp	
1 PFC	Equip Maint Clk	
3 PFC	Const Equip Mech	01
1 PFC	Lift-Load Equip Op	
1 PFC	Gen Supplyman	
1 PFC	Veh Dvr	
2 PFC	Pwr Gen/WVeh Mech	01
1 PFC	Cook	
MG Cal .50 HB for gnd use		1
Radio Set AN/VRC-46		1
Radio Set AN/VRC-47		1
Radio Set Con Gp AN/GRA-39		1
Speech Scity Equip TSEC/KY-38		2
Crane Whl Mtd 20-Ton		1
Kitchen Field Trl Mtd		1

Semitrailer Low Bed 25-Ton	1
Shop Bq Contact Maint Trk Mtd	1
Tractor FT DSL MDM	1
Trailer Cargo 1/4-Ton	1
Trailer Cargo 1-1/2-Ton	1
Trailer Tank Water 400-Gal	1
Truck Cargo 1-1/4-Ton	1
Truck Cargo 2-1/2-Ton	3
Truck Tractor 10-Ton	1
Truck Utility 1/4-Ton	1
Truck Wrecker 10-Ton	1

(2) BRIDGE PLATOON HQ	
1 LT	Platoon Ldr
1 SFC	Platoon SGT
4 SP4	Bridge Sp
4 PFC	Bridge Sp
	01
Boat Bridge Erec Inboard	1
Boat Landing Inflatable	9
Boat Recon Pneumatic 3-Man	6
Bridge Floating Raft	1
Ferry Conversion Set Raft	1
Outboard Motor 25 BHP	4
Radio Set AN/GRC-160	1
Radio Set AN/VRC-47	1
Trailer Bolster GP 4-Ton	2
Trailer Cargo 1/4-Ton	2
Trailer Cargo 1-1/2-Ton	1
Truck Cargo 2-1/2-Ton	4
Truck Cargo 2-1/2-Ton W/WN	1
Truck Utility 1/4-Ton	2

(2) BRIDGE SEC	
1 SSG	Section SGT
6 SGT	Mbl Aslt Brg Crew Ch
6 SP4	Mobile Aslt Brg Op
6 SP4	MAB Crewman
1 PFC	Veh Dvr
Machinegun 7.62-mm Flex	1
Radio Set AN/GRC-160	2
Radio Set AN/VRC-64	4

Superstructure End Bay	2
Superstructure Interior Bay	4
Superstructure Transporter	6
Trailer Cargo 1-1/2-Ton	1
Truck Cargo 2-1/2-Ton	1

AVLB PLATOON HQ	
1 LT	Platoon Ldr
1 SFC	Platoon SGT
1 PFC	Veh Dvr
Radio Set AN/VRC-47	1
Trailer Cargo 1/4-Ton	1
Truck Utility 1/4-Ton	1

(2) AVLB SECTION	
2 SGT	AVLB Cdr
2 SP4	AVLB Dvr
1 SP4	Heavy Veh Dvr
	11
Radio Set AN/VRC-64	2
Bridge Armor Veh Launch CL-60	3
Launch M-60 Series Tank Chassis	2
Semitrailer Low Bed 25-Ton	1
Truck Tractor 10-Ton	1

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.

BRIDGE COMPANY, ENGINEER BATTALION **EQUIPPED WITH MOBILE ASSAULT BRIDGING (MAB)**

MISSION a. To provide air defense for forward combat elements against low-altitude hostile aircraft

b. To destroy hostile targets on land or water as required

ASSIGNMENT a. Organic to Armored Division, TOE 17

b. Organic to Mechanized Division, TOE 37

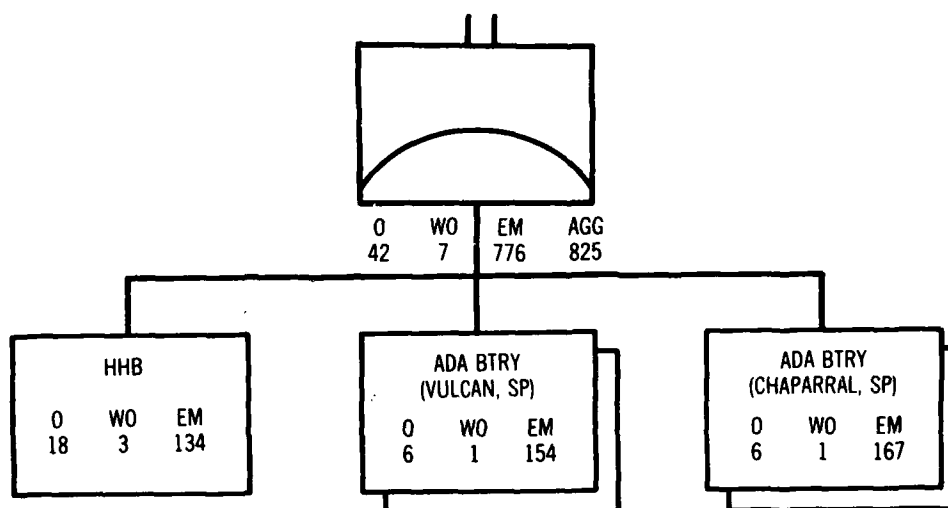
c. Organic to Infantry Division, TOE 7

CAPABILITIES a. Provides air defense against low altitude hostile aircraft

b. Conducts defense against surface targets (with the Vulcan weapon system)

c. Provides forward area alert radar

d. Provides medical service to include: emergency medical treatment, operation of the battalion aid station, evacuation of casualties, provision of aidmen to firing batteries, and supervision of sanitation



SUMMARY OF EQUIPMENT

WEAPONS	
GUIDED MISSILE SYSTEM ADA CHAPARRAL CARRIER MTD.....	24
GUN SYSTEM ADA 20-MM VULCAN BIL.....	24
INTERROGATOR SET: AN/PPK-3 (STINGER).....	192
LAUNCHER GRENADE M203.....	44
MACHINEGUN CAL .50 HB FLEX VEH MTD.....	22
MACHINEGUN 7.62-MM FLEX.....	20
PISTOL CAL .45.....	40
RIFLE 5.56-MM.....	574
SUBMACHINEGUN CAL .45.....	44

VEHICLES AND VEHICLE EQUIPMENT	
CARRIER CP LT TRACK M577A1.....	2
CARRIER GUIDED MSL ADA SP CHAPARRAL M730.....	24
CARRIER GUN 20-MM ADA SP VULCAN M741.....	24
CARRIER PERSONNEL FULL TRACK M113A1.....	16
CHASSIS TRAILER 2-1/2-TON W/30KW GENERATOR.....	2
KITCHEN FIELD TRAILER MTD.....	5
RECOVERY VEHICLE LIGHT M578.....	4
TRAILER CARGO 1/4-TON M416.....	131
TRAILER CARGO 3/4-TON M105A2.....	28
TRAILER CARGO 1-1/2-TON M105A2.....	29
TRAILER TANK WATER 400-GAL M149A1.....	5
TRUCK AMBULANCE 1-1/4-TON 6X6 M792.....	1
TRUCK CARGO 1-1/4-TON 6X6 M561.....	23
TRUCK CARGO TAC 1-1/4-TON 4X4 M880.....	5
TRUCK CARGO TAC 1-1/4-TON 4X4 W/60 AMP KIT M881.....	1
TRUCK CARGO TAC 1-1/4-TON 4X4 W/60 AMP COMM KIT M882.....	1
TRUCK CARGO TAC 1-1/4-TON 4X4 W/100 AMP COMM SHELTER M884.....	2
TRUCK CARGO 2-1/2-TON M35A2.....	26
TRUCK CARGO 2-1/2-TON XLWB M36A2.....	2
TRUCK CARGO 5-TON 6X6 LWB M813.....	12
TRUCK CARGO 5-TON 6X6 W/WN M813.....	5
TRUCK UTILITY 1/4-TON M151A2.....	131
TRUCK VAN SHOP 2-1/2-TON M109A3.....	4
TRUCK WRECKER 5-TON W/WN M816.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	2
RADAR SET AN/MPQ-49 (FAAR).....	8
RADIAC SET AN/PDK-27.....	5
RADIACMETER IM-93/UC.....	76
RADIACMETER IM-174/PD.....	55
RADIO SET AN/GRC-106.....	2
RADIO SET GRC-160.....	17
RADIO SET AN/PRC-77.....	6
RADIO SET AN/VRC-46.....	46
RADIO SET AN/VRC-47.....	121
RADIO SET AN/VRC-48.....	40
RADIO SET AN/VRC-49.....	2
RADIO SET CONTROL GROUP AN/GRA-39.....	157
RADIO TT SET AN/GRC-142.....	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6.....	2
RECEIVING SET RADIO AN/URR-69.....	42
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	32
SWITCHBOARD TEL MANUAL SB-22/PT.....	6
SWITCHBOARD TEL MANUAL SB-993/GT.....	12
TELEPHONE SET TA-1/PT.....	184
TELEPHONE SET TA-312/PT.....	262
TELEPHONE SET TA-838/TT.....	22

MISCELLANEOUS EQUIPMENT	
ALARM OIL AGENT AUTO PTBL FIXED.....	32
ALARM OIL AGENT AUTO PTBL F/WHEEL VEH.....	20
DETECTING SET MINE PTBL AN/PRS-7.....	5
DETECTING SET MINE PTBL AN/PSS-11.....	5
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5.....	24
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	9
NIGHT VISION GOGGLES AN/PVS-5.....	84
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	9
TANK UNIT TRK MTD (600-GAL).....	9

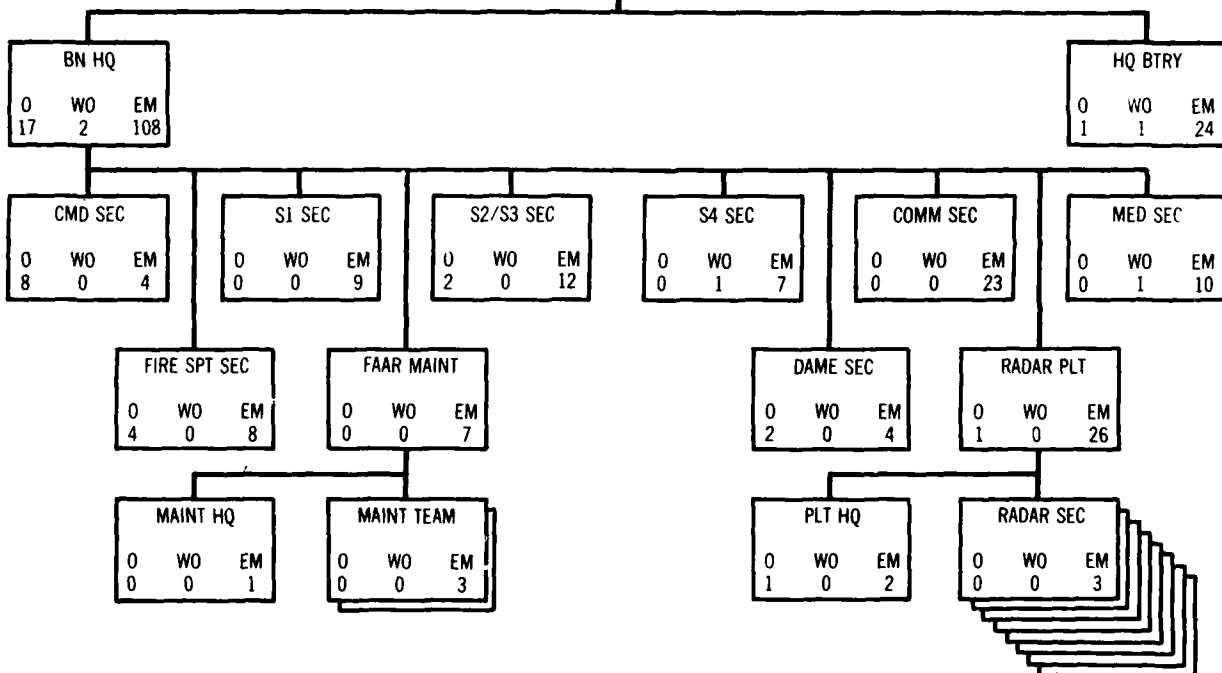
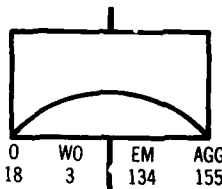
AIR DEFENSE ARTILLERY BATTALION, CHAPARRAL/VULCAN ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 44-325H(as changed)

MISSION - To provide command, control, and supervision of the operations of the battalion.
 ASSIGNMENT - Organic to Air Defense Artillery Battalion, Chaparral Vulcan Self Propelled
 Armored Division, Infantry Division or Infantry Division (Mechanized), 106 11 325
 CAPABILITIES - a. Provides control, staff planning, and supervision of operations
 b. Provides administrative and religious support to the units of the battalion
 c. Provides forward area alerting radar (FAAR) facilities
 d. Provides medical service, including emergency medical treatment, operation of the
 battalion aid station, evacuation of casualties and aidmen to firing batteries

e. Provides fire support coordination to each divisional brigade and air defense
 coordination with the air defense artillery group or air defense battalion, HAWK
 f. Provides air defense personnel and equipment to the division air space management
 element (DAME)
 g. Provides unit level administration for the battalion

HH



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203.....	4
MACHINEGUN CAL. 50 HB FLEX VEH MTD.....	2
MACHINEGUN 7.62-MM FLEX.....	4
PISTOL CAL .45.....	12
RIFLE 5.56-MM.....	140
SUBMACHINEGUN CAL .45.....	4

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN FIELD TRAILER MTD.....	1
TRAILER CARGO 1/4-TON M416.....	19
TRAILER CARGO 3/4-TON M101A1.....	14
TRAILER CARGO 1-1/2-TON M105A2.....	3
TRAILER TANK WATER 400-GAL M149A1.....	1
TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	1
TRUCK CARGO 1-1/4-TON 6x6 M561.....	11
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP KIT M881.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM SHELTER M884.....	2
TRUCK CARGO 2-1/2-TON M35A2.....	4
TRUCK CARGO 5-TON 6x6 W/MN M54A1.....	1
TRUCK UTILITY 1/4-TON M151A2.....	15
TRUCK WRECKER 5-TON W/MN M816.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	2
RADAR SET AN/MQ-49 (FAAR).....	8
RADIAC SET AN/PER-27.....	1
RADIACMETER IM-93/UD.....	16
RADIACMETER IM-174/PD.....	11
RADIO SET AN/GRC-106.....	2
RADIO SET AN/GRC-160.....	1
RADIO SET AN/VRC-46.....	38
RADIO SET AN/VRC-47.....	1
RADIO SET AN/VRC-49.....	2
RADIO SET CONTROL GROUP AN/GRA-39.....	13
RADIO TT SET AN/GRC-142.....	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6.....	2
RECEIVING SET RADIO AN/URR-69.....	6
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	24
SWITCHBOARD TEL MANUAL SB-22/PT.....	2
TELEPHONE SET TA-1/PT.....	8
TELEPHONE SET TA-312/PT.....	34
TELEPHONE SET TA-838/TT.....	22

MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL FIXED.....	8
ALARM OML AGENT AUTO PTBL F/WHEEL VEH.....	2
DETECTING SET MINE PTBL AN/PRS-7.....	1
DETECTING SET MINE PTBL AN/PSS-11.....	1
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	1
NIGHT VISION GOGGLES AN/PVS-5.....	12
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1
TANK UNIT TRL MTD (600-GAL).....	1

HEADQUARTERS AND HEADQUARTERS BATTERY AIR DEFENSE ARTILLERY BATTALION, CHAPARRAL/VULCAN

TOE 44-326H(C16)

COMMAND SEC

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



1 LTC (Bn Cdr) P
1 SP4 (Dvr) R

TSEC/KY-38
AN/VRC-46



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



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

BATTERY HQ

TSEC/KY-38
AN/GRC-160



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



1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) GL R
1 PFC (Gen Supplyman) GL R
4 7.62 mm mg



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

Note: Excess trailer must be shuttle towed

S2 AND S3 SECTION

TSEC/KY-38
AN/GRA-39
AN/URR-69
AN/VRC-46



1 MAJ (S3) P
1 SP4 (Op Asst) (Dvr) R

TSEC/KY-38
AN/VRC-46



1 CPT (S2) R
1 SP4 (Op Asst) (Dvr) R

2 TSEC/KY-38
AN/GRC-106
2 AN/VRC-46



1 LT (Tac Intel Off) R
1 MSG (Intel SGT) R
1 SSG (Sr Intel Anal) R
1 SP4 (Clerk-Typist) R
1 SP4 (Rdo Op) R
1 PFC (CP Dvr) P

3 TSEC/KY-38
3 AN/VRC-46



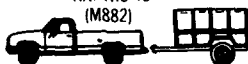
1 CPT (Asst S3) R
1 MSG (Op SGT) R
1 SFC (Asst Op SGT) R
1 SGT (Cml Staff NCO) R
1 SP4 (Clerk-Typist) R
1 PFC (CP Dvr) P

Note: S2 and S3 assigned to Command Sec.

*Mounts TOE cal 50 mg on ring mount.

S1 SEC

TSEC/KY-38
AN/GRA-39
AN/VRC-46
(M882)



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

Note. S1 and CSM assigned to Command Sec.

MOTOR MAINT SEC

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



- 1 WO (Auto Maint Tech) R
- 1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



- 1 SFC (Motor SGT) R
- 1 SGT (Pwr Gen/WVeh Mech) R
- 1 SP4 (Track Veh Mech) R
- 1 SP4 (Welder) R
- 3 SP4 (Pwr Gen/WVeh Mech) R
- 1 PFC (Pwr Gen/WVeh Mech) (Dvr) R

(5-ton W/Trk & Tri
mtd Fuel Units)



- 1 SGT (Pwr Gen/WVeh Mech) R
- 1 PFC (Pet'l Veh Op) (Dvr) R



- 1 SGT (Pwr Gen/WVeh Mech) R
- 1 SP4 (Wrecker Op) R
- 1 PFC (Pwr Gen/WVeh Mech) (Dvr) R

COMMUNICATION SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-49



- 1 CPT (C-E Staff Off) R
- 1 SP5 (Rdo Op) R
- 1 PFC (Tac Wire Op Sp) (Dvr) R

TSEC/KY-38
AN/GRA-39
AN/VRC-49

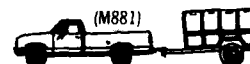


- 1 SFC (Comm Ch) R
- 1 PFC (Tac Wire Op Sp) (Dvr) R
- 1 PFC (Rdo Op) R

TSEC/KY-38
AN/VRC-46



- 1 SP5 (Rdo Op) R
- 1 SP4 (Rdo Op) R
- 1 PFC (Tac Wire Op Sp) (Dvr) R



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

TSEC/KW-7
AN/GRC-142



- 2 SGT (RATT Tm Ch) R
- 2 SP4 (RATT Op) (Dvr) R
- 1 SP4 (Wire Sys Inst/Op) R
- 2 PFC (RATT Op) R
- 1 PFC (Tac Sys Op) R

Note. C-E Staff Off assigned to Command Sec.

S4 SECTION

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



- 1 CPT (S4) R
- 1 PFC (Dvr) R



- 1 WO (Chap/Vul Sys Tech) R
- 1 PFC (Gen Supplyman) (Dvr) R



- 1 SFC (Supply SGT) R
- 1 SP4 (Gen Supplyman) (Dvr) R
- 1 PFC (PLL Clerk) R



- 1 SGT (Gen Supplyman) R
- 1 SP4 (Gen Supplyman) (Dvr) R

Note. S4 assigned to Command Sec.

MEDICAL SECTION



1 WO (Physician Asst) P
1 SP5 (Med Aidman) R
1 PFC (Ambulance Dvr) R



1 SSG (Sec SGT) R
1 SP4 (Clinical Sp) (Dvr) R
1 SP4 (Med Aidman) R
1 PFC (Med Aidman) R

Note 4 SP4 Btry Aidman, P. assigned.
1 per firing battery

AD FIRE COORD SEC

TSEC/KY-38
AN/GRA-6
AN/GRA-39
AN/GRC-106
AN/VRC-46



1 CPT (AD Fire Coord Off) R
1 SFC (AD Fire Coord SGT) R
1 PFC (Rdo Op) (Dvr) R

TSEC/KY-38
AN/GRA-39
AN/VRC-46
AN/URR-69



1 LT (Bde AD Fire Coord Off) R
1 SSG (Bde AD Fire Coord SGT) R
1 PFC (Dvr) R

RADAR PLATOON

PLT HQ

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



1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
1 PFC (Dvr) R

(8) RADAR SECTION

2 AN/VRC-46



1 SSG (Section Ch) R
1 SP5 (FAAR Op) R
1 SP4 (FAAR Op) (Dvr) R

FAAR MAINT SEC

SEC HQ

1 SFC (Ch FAAR Mech) R

(2) FAAR MAINT TM

AN/VRC-46



1 SSG (Asst Ch FAAR Mech) R
1 SP5 (FAAR Mech) R
1 SP4 (Pwr Gen/WVeh Mech) (Dvr) R

DAME AD SECTION

TSEC/KY-38
AN/GRA-39
AN/GRC-106
AN/VRC-46
AN/URR-69



1 MAJ (DAME AD Op Off) P
1 SFC (Op SGT) R
1 PFC (Dvr) R

TSEC/KY-38
AN/GRA-39
AN/GRC-106
AN/VRC-46
AN/URR-69



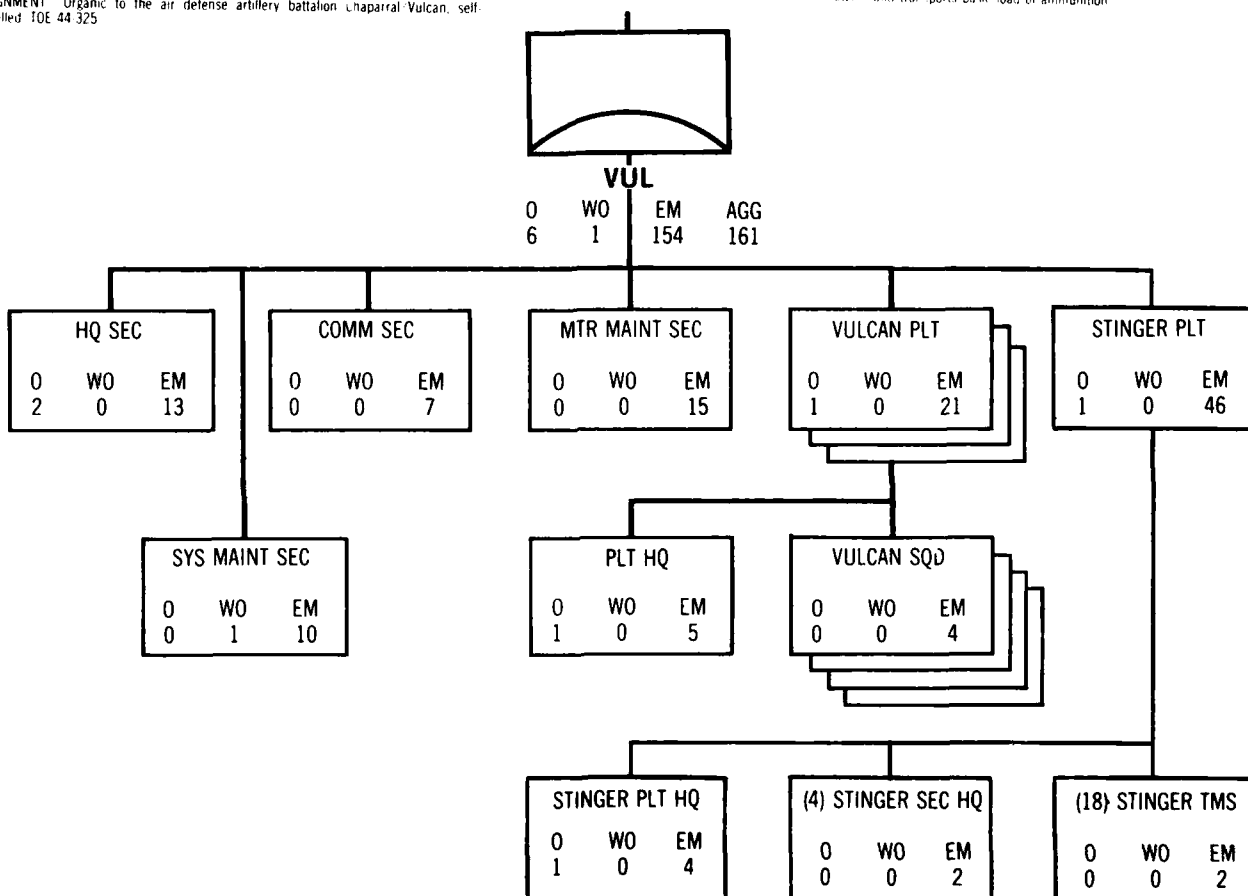
1 CPT (Asst DAME AD Op Off) R
1 SSG (Asst Op SGT) R
1 PFC (Dvr) R

Notes:

MISSION: a. To provide vital area defense for forward combat elements, areas, or installations against low altitude hostile aircraft.
 b. To attack and destroy hostile targets on land or water as required.
 ASSIGNMENT: Organic to the air defense artillery battalion Chaparral-Vulcan, self-propelled TOE 44 325

CAPABILITIES: a. Delivers a high rate of fire against low altitude hostile aircraft.
 b. Delivers a high rate of fire against hostile land targets.
 Stores and transports basic load of ammunition

100



SUMMARY OF EQUIPMENT

		WEAPONS	
		GUN SYSTEM ADA 20-MM VULCAN BII.....	12
		INTERROGATOR SET: AN/PPX-3 (STINGER).....	44
		LAUNCHER GRENADE M203.....	4
		MACHINEGUN CAL .50 HB FLEX VEH MTD.....	5
		MACHINEGUN 7.62-MM FLEX.....	4
		PISTOL CAL .45.....	25
		RIFLE 5.56-MM.....	136
		SUBMACHINEGUN CAL .45.....	10
		VEHICLES AND VEHICLE EQUIPMENT	
		CARRIER GUN 20-MM ADA SP VULCAN M741.....	12
		CARRIER PERSONNEL FULL TRACK M113A1.....	4
101		KITCHEN FIELD TRAILER MTD.....	1
		RECOVERY VEHICLE LIGHT M578.....	1
		TRAILER CARGO 1/4-TON M416.....	26
		TRAILER CARGO 3/4-TON M101A1.....	3
		TRAILER CARGO 1-1/2-TON M105A2.....	6
		TRAILER TANK WATER 400-GAL M149A1.....	1
		TRUCK CARGO 1-1/4-TON 6x6 M561.....	3
		TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	1
		TRUCK CARGO 2-1/2-TON 6x6 W/E M35A2.....	4
		TRUCK CARGO 5-TON 6x6 LWB W/E M54A1.....	4
		TRUCK CARGO 5-TON 6x6 LWB W/WN M54A1.....	2
		TRUCK UTILITY 1/4-TON M151A2.....	28
		TRUCK VAN SHOP 2-1/2-TON M109A3.....	1
		COMMUNICATION-ELECTRONICS EQUIPMENT	
		RADIAC SET AN/PDR-27.....	1
		RADIACMETER IM-93/UD.....	9
		RADIACMETER IM-174/PD.....	5
		RADIO SET AN/GRC-160.....	3
		RADIO SET AN/VRC-46.....	2
		RADIO SET AN/VRC-47.....	30
		RADIO SET AN/VRC-48.....	10
		RADIO SET CONTROL GROUP AN/GRA-39.....	13
		RECEIVING SET RADIO AN/URR-69.....	9
		SPEECH SCTY EQUIPMENT TSEC/KY-38.....	2
		SWITCHBOARD TEL MANUAL SB-22/PT.....	1
		SWITCHBOARD TEL MANUAL SB-993/GT.....	3
		TELEPHONE SET TA-1/PT.....	44
		TELEPHONE SET TA-312/PT.....	51
		MISCELLANEOUS EQUIPMENT	
		ALARM OML AGENT AUTO PTBL F/WHEEL VEH.....	6
		DETECTING SET MINE PTBL AN/PRS-7.....	1
		DETECTING SET MINE PTBL AN/PSS-11.....	1
		NIGHT SIGHT CREW-SERVED WFN AN/TVS-5.....	12
		NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	2
		NIGHT VISION GOGGLES AN/PVS-5.....	18
		TANK AND PUMP UNIT TRK MTD (1200-GAL).....	2
		TANK UNIT TRL MTD (600-GAL).....	2

TOE 44-327H(C16)

AIR DEFENSE ARTILLERY BATTERY, VULCAN

BATTERY HQ

TSEC/KY-38
AN/VRC-48
AN/URR-69



1 CPT (Btry Cdr) P
1 ISG (First Sergeant) R
1 SGT (NBC Op NCO) R
1 SP4 (Carr Dvr) P

TSEC/KY-38
AN/VRC-48



1 LT (XO) R
1 PFC (Dvr) R, GL



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



1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) R, GL
4 7.62-mm mg



1 SSG (Squad Ldr) R
1 PFC (Ammo Hdlr) (Dvr) R, GL

COMM SEC

MTR MAINT SEC

AN/VRC-46



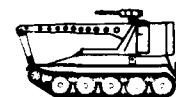
1 SSG (Comm Chief) R
2 SP4 (Tac Wire Op Sp) (Dvr) R
2 PFC (Tac Wire Op Sp) R
2 PFC (Comm Sys Op/Mech) R



1 SFC (Motor SGT) R
1 SP4 (Pwr Gen/WVeh Mech) (Dvr) R



1 SGT (Track Veh Mech) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Pwr Gen/WVeh Mech) R
1 PFC (Track Veh Mech) (Dvr) R, GL
1 PFC (Pwr Gen/WVeh Mech) R



1 SGT (Sr Rcvy Veh Op) P
1 SP4 (Rcvy Veh Op) P

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



2 PFC (Petrl Veh Op) R



1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) R
1 PFC (Track Veh Mech) (Dvr) R, GL
1 PFC (Pwr Gen/WVeh Mech) R

SYS MAINTENANCE SEC

AN/GRA-39
AN/VRC-46



1 WO (Chap/Vul Sys Tech) R
1 SP4 (Vul Sys Mech) (Dvr) R



1 SFC (Ch Vul Sys Mech) R
1 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
1 PFC (Vul Sys Mech) R



1 SP4 (PLL Clerk) (Dvr) R
2 PFC (Pwr Gen/WVeh Mech) R



1 SSG (Asst Ch Vul Mech) R
1 SP5 (Sr Vul Sys Mech) R
1 SP4 (Pwr Gen/WVeh Mech) (Dvr) R

(3) VULCAN PLATOON

PLT HQ

TSEC/KY-38
AN/VRC-48
AN/URR-69



1 LT (Plt Ldr) R
1 SP4 (Pers Carr Dvr) P
1 PFC (Rdo Op) R, GL



1 SFC (Plt SGT) (Dvr) R

(5-ton)



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

(4) VULCAN SQD

AN/GRA-39
AN/VRC-47



1 SSG (Sqd Ldr) R
1 SGT (Sr Gnr) R
1 SP4 (Gnr) R, GL
1 SP4 (Prime Mover Dvr) R

STINGER PLATOON

PLT HQ

AN/VRC-48
AN/URR-69



1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
1 PFC (Lt Veh Dvr) R

(4) SEC HQ

AN/VRC-48
AN/URR-69



1 SSG (Section Chief) R
1 PFC (Lt Veh Dvr) R

(18) STINGER TMS

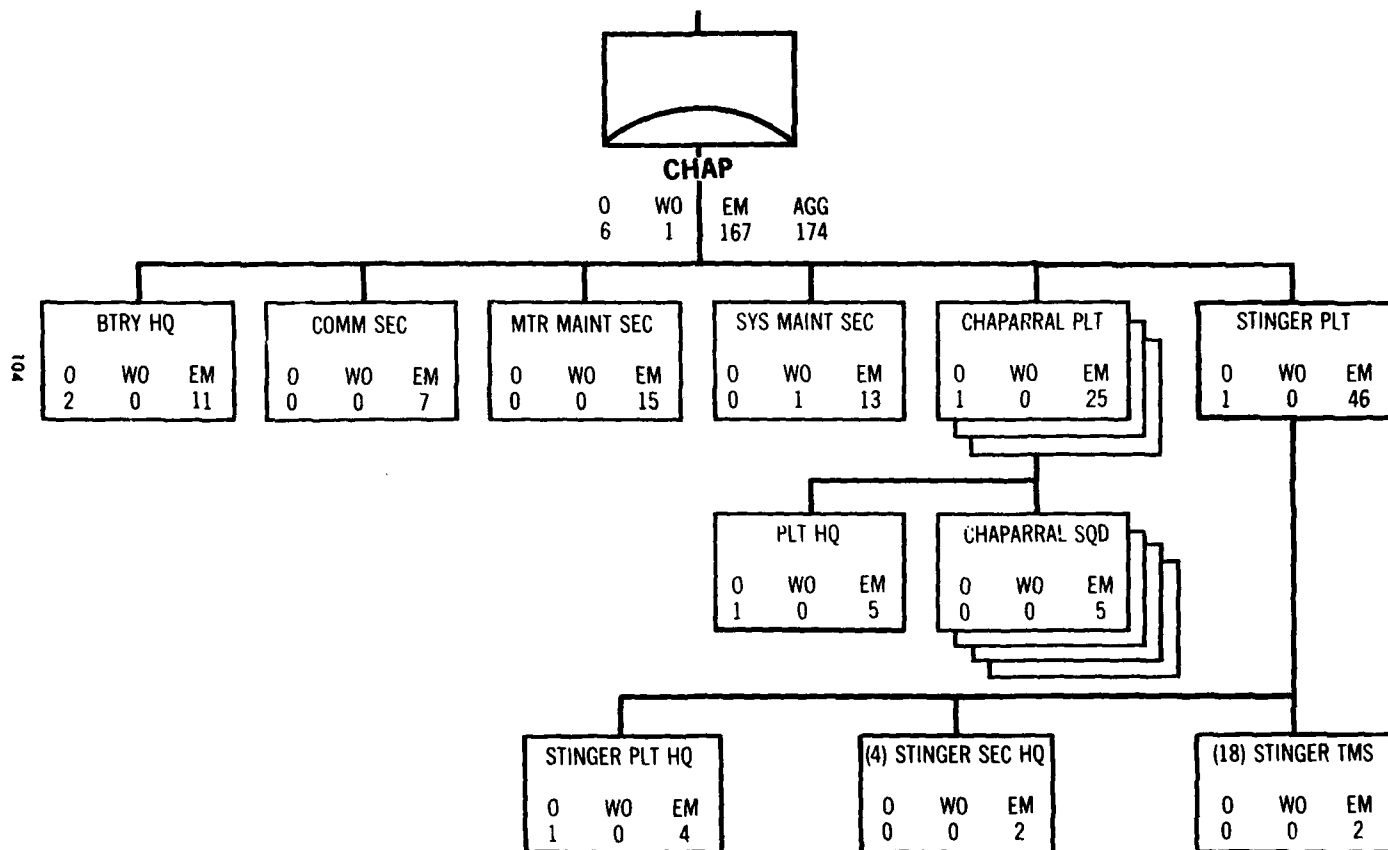
AN/VRC-47
AN/GRA-39



1 SGT or 1 SP4 (Team Chief) R
1 SP4 or 1 PFC (Gunner) R

MISSION: To provide air defense for forward combat elements, areas, or installations against low altitude aircraft.
 ASSIGNMENT: Organic to the Air Defense Artillery Battalion, Chaparral/Vulcan, Self-Propelled TOE 44 325

CAPABILITIES: a. Delivers fire against low-altitude hostile aircraft.
 b. Inspects, assembles, tests, and maintains missiles.
 c. Stores and transports basic load of missiles.



SUMMARY OF EQUIPMENT

WEAPONS

GUIDED MISSILE SYSTEM ADA CARRIER MTD.....	12
INTERROGATOR SET: AN/PPX-3 (STINGER).....	52
LAUNCHER GRENADE M203.....	16
MACHINEGUN CAL .50 HB FLEX VEH MTD.....	5
MACHINEGUN 7.62-MM FLEX.....	4
PISTOL CAL .45.....	25
RIFLE 5.56-MM.....	10
SUBMACHINEGUN CAL .45.....	10

VEHICLES AND VEHICLE EQUIPMENT

CARRIER GUIDED MSL ADA SP CHAPARRAL M730.....	12
CARRIER PERSONNEL FULL TRACKED M113A1.....	4
CHASSIS TRAILER: GENERATOR 2-1/2-TON 2 WHEEL W/E.....	1
KITCHEN FIELD TRAILER MTD.....	1
RECOVERY VEHICLE LIGHT M578.....	1
TRAILER CARGO 1/4-TON M416.....	28
TRAILER CARGO 3/4-TON M101A1.....	4
TRAILER CARGO 1-1/2-TON M105A2.....	7
TRAILER TANK WATER 400-GAL M149A1.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	1
TRUCK CARGO 1-1/4-TON 6x6 M561.....	3
TRUCK CARGO 2-1/2-TON 6x6 M35A2.....	7
TRUCK CARGO 2-1/2-TON 6x6 XLWB M36A2.....	1
TRUCK CARGO 5-TON 6x6 M54.....	2
TRUCK UTILITY 1/4-TON M151A2.....	28
TRUCK VAN SHOP 2-1/2-TON M109A3.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27.....	1
RADIAC METER IM-93/UD.....	21
RADIAC METER IM-174/PD.....	17
RADIO SET AN/GRC-160.....	5
RADIO SET AN/PRC-77.....	3
RADIO SET AN/VRC-46.....	2
RADIO SET AN/VRC-47.....	30
RADIO SET AN/VRC-48.....	10
RADIO SET CONTROL GROUP AN/GRA-39.....	36
RECEIVING SET RADIO AN/URR-69.....	9
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	2
SWITCHBOARD TEL MANUAL SB-22/PT.....	1
SWITCHBOARD TEL MANUAL SB-993/GT.....	3
TELEPHONE SET TA-1/PT.....	44
TELEPHONE SET TA-312/PT.....	63

MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL FIXED.....	12
ALARM OML AGENT AUTO PTBL F/WHEEL VEH.....	3
DETECTING SET MINE PTBL AN/PRS-7.....	1
DETECTING SET MINE PTBL AN/PSS-11.....	1
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	2
NIGHT VISION GOGGLES AN/PVS-5.....	18
TANK AND PUMP UNIT TRK MTD (1200 GAL).....	2
TANK UNIT TRL MTD (600 GAL).....	2

TOE 44-328H(C15)

AIR DEFENSE ARTILLERY BATTERY, CHAPARRAL

BATTERY HEADQUARTERS

TSEC/KY-38
AN/VRC-48
AN/UJR-69



1 CPT (Btry Cdr) P
1 1SG (First Sergeant) R
1 SGT (NBC Op NCO) R
1 SP4 (Pers Carr Dvr) R

TSEC/KY-38
AN/VRC-48



1 LT (XO) R
1 PFC (Dvr) R



1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) R
4 7.62-mm mg



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

MOTOR MAINTENANCE SECTION



1 SFC (Mtr SGT) R
1 PFC (Track Veh Mech) (Dvr) R



1 SGT (Pwr Gen/WVeh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
2 PFC (Pwr Gen/WVeh Mech) R



1 SGT (Track Veh Mech) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) R
1 PFC (Track Veh Mech) (Dvr) R

AN/VRC-46



1 SGT (Sr Rcvy Veh Op) P
1 PFC (Rcvy Veh Op) P

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



1 PFC (Petrl Veh Op) R

(5-ton W/Trk & Trl
Mtd Fuel Units)



1 PFC (Petrl Veh Op) R

COMMUNICATION SECTION



(M880)
1 SSG (Comm Chief) R
2 SP4 (Tac Wire Op Sp) R, GL
2 PFC (Tac Wire Op Sp) (Dvr) R
2 PFC (Comm Sys Op/Mech) R

SYS MAINTENANCE SEC

AN/GRA-39
AN/VRC-46



1 WO (Chap/Vul Sys Tech) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R

AN/GRC-160



1 SFC (Ch Chap Sys Mech) R
1 SP4 (PLL Clerk) (Dvr) R

AN/GRC-160



1 SSG (Asst Ch Chap Sys Mech) R
1 SP5 (Sr Chap Sys Mech) R
1 SP4 (Chap Sys Mech) R, GL
1 PFC (Chap Sys Mech) (Dvr) R

(XLWB)



1 SGT (Pwr Gen/WVeh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 SP4 (Eng Msl Equip Mech) R
1 PFC (Eng Msl Equip Mech) (Dvr) R

(3) CHAPARRAL PLATOON

PLT HQ

TSEC/KY-38
AN/GRA-39
AN/VRC-48
AN/URR-69



1 LT (Plt Ldr) R
1 SP4 (Pers Carr Dvr) P
1 PFC (Radio Op) R, GL

AN/PRC-77
AN/GRC-160



1 SFC (Plt SGT) (Dvr) R



2 PFC (Ammo Hdlr) (Dvr) R

(4) CHAPARRAL SQD

AN/GRA-39
AN/VRC-47



1 SSG (Sqd Ldr) R
1 SGT (Sr Gunner) R
1 SP4 (Driver) R
1 SP4 (Gunner) R, GL
1 SP4 (Gunner) R

STINGER PLATOON

PLT HQ

AN/VRC-48
AN/URR-69



1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
1 PFC (Lt Veh Dvr) R

(4) SEC HQ

AN/VRC-48
AN/URR-69



1 SSG (Section Chief) R
1 PFC (Lt Veh Dvr) R

(18) STINGER TMS

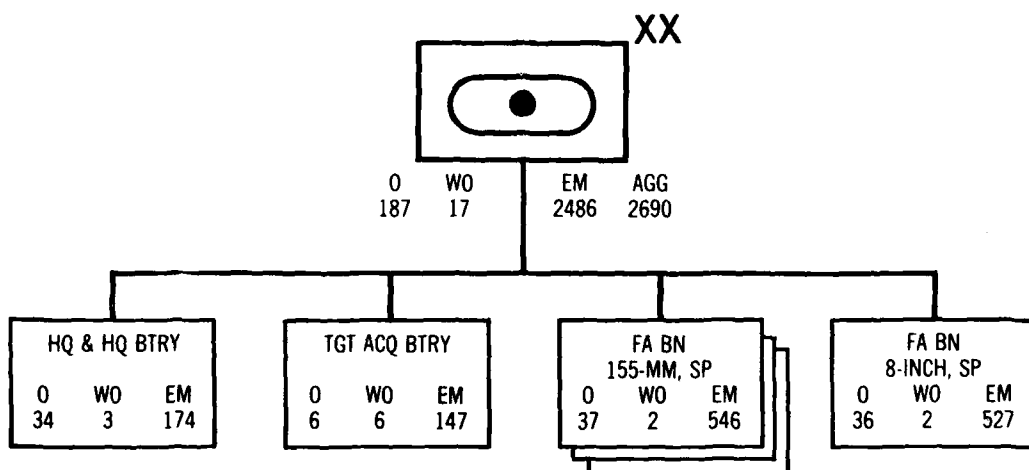
AN/VRC-47
AN/GRA-39



1 SGT or 1 SP4 (Team Chief) R
1 SP4 or 1 PFC (Gunner) R

MISSION To provide field artillery fire support for an Armored Division.
 ASSIGNMENT Organic to Armored Division, TOE 17 (SRC06300H000).
 CAPABILITIES a. Delivers nuclear and non-nuclear field artillery fires of appropriate type, caliber, and density under all conditions of weather, visibility, and terrain.
 b. Commands and controls organic and attached field artillery units.
 c. Provides the field artillery fire support element (FSE) of the divisional tactical operations center (DTOC).

d. Acquires targets by means of sound and flash ranging, ground and air observations, moving target locating radar, and artillery and mortar locating radar.
 e. Provides fire support, support sections, and fire support teams (FIST) to designated maneuver elements of the division and liaison sections as required.



SUMMARY OF EQUIPMENT

WEAPONS

HOWITZER 8-INCH BII.....	12
HOWITZER 155-MM BII.....	54
LAUNCHER GRENADE M203.....	252
MACHINEGUN CAL .50 HB FLEX VEH MTD.....	179
MACHINEGUN 7.62-MM FLEX.....	151
PISTOL CAL .45.....	123
RIFLE 5.56-MM.....	2615
SUBMACHINEGUN CAL .45.....	18

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CARGO FT 6-TON M548.....	66
CARRIER CP LT TRACK M577A1.....	36
CARRIER PERSONNEL FT M113A1.....	36
HOWITZER HEAVY SP FT 8-INCH M110A1.....	12
HOWITZER SP FT 155-MM M109A1.....	54
KITCHEN FIELD TRL MTD.....	8
RECOVERY VEHICLE LIGHT M578.....	8
RECOVERY VEHICLE MEDIUM M88.....	1
TRAILER AMMO 1-1/2-TON M332.....	138
TRAILER CARGO 1/4-TON M416.....	85
TRAILER CARGO 3/4-TON M101A1.....	22
TRAILER CARGO 1-1/2-TON M105A2.....	46
TRAILER TANK WATER 400-GAL M149.....	23
TRUCK AMBULANCE 1/4-TON M718.....	1
TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	4
TRUCK CARGO 1-1/4-TON 6x6 M561.....	82
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	3
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM SHELTER KIT W/E.....	3
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM KIT M884.....	9
TRUCK CARGO 2-1/2-TON M35A2.....	71
TRUCK CARGO 2-1/2-TON W/WIN M35A2.....	22
TRUCK CARGO 5-TON 6x6 LWB W/E.....	18
TRUCK CARGO 8-TON 4x4 M520.....	72
TRUCK TANK FUEL SERVICING 2500 GAL 4x4 M559.....	6
TRUCK UTILITY 1/4-TON M151A2.....	113
TRUCK VAN EXPANSIBLE 5-TON 6x6 M820.....	3
TRUCK VAN SHOP 2-1/2-TON 6x6 M109A3.....	4
TRUCK WRECKER 5-TON 6x6 W/WINCH W/E.....	2
TRUCK WRECKER 10-TON 4x4 M553.....	4

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC KEY GENERATOR HALF DUPLEX TACTICAL: TSEC/KG 31-12..	36
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	18
RADAR SET AN/MFQ-4.....	2
RADAR SET AN/TPS-25.....	1
RADIAC SET AN/PDR-27.....	23
RADIACOMETER IM-93/UD.....	112
RADIACOMETER IM-174/PD.....	56
RADIO SET AN/GRC-106.....	1
RADIO SET AN/GRC-160.....	112
RADIO SET AN/PRC-77.....	71
RADIO SET AN/VRC-46.....	104
RADIO SET AN/VRC-47.....	102
RADIO SET AN/VRC-49.....	20
RADIO SET AN/VRC-64.....	11
RADIO SET CONTROL GROUP AN/GRA-39.....	219
RADIO TT SET AN/GRC-142.....	17
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	160
SWITCHBOARD TEL MANUAL SB-22/PT.....	34
SWITCHBOARD TEL MANUAL SB-993/GT.....	42
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC.....	20
TELEPHONE CONNECTING AND SWITCHING GROUP: MX-155/GT.....	12
TELEPHONE SET TA-264/PT.....	4
TELEPHONE SET TA-312/PT.....	593
TELEPHONE SET TA-838/TT.....	53
COMMUNICATIONS TERMINAL AN/UGC-74A(V).....	5
TERMINAL TELEGRAPH-TELEPHONE AN/TOC-29.....	2

MISCELLANEOUS EQUIPMENT

ALARM CHEMICAL AGENT AUTO PTBL F/FULL TRKD APC AND ARV.....	12
ALARM CHEMICAL AGENT AUTO PTBL F/CARRIER CMD AND RECON ARM.....	1
ALARM CHEMICAL AGENT AUTO PTBL W/PWR SUP F/TRK UTIL 1/4-TON.....	13
ALARM CHEMICAL AGENT AUTO PTBL W/PWR SUP F/TRUCK 2-1/2-TON.....	21
DETECTING SET MINE PTBL AN/PRS-7.....	22
DETECTING SET MINE PTBL AN/PSS-11.....	22
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5.....	44
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	86
NIGHT SIGHT TRIPOD MTD AN/TVS-4.....	5
NIGHT VISION GOGGLES AN/PVS-5.....	164
SOUND RANGING SET AN/TNS-10.....	4
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	6
TANK UNIT TRL MTD (600-GAL).....	5

DIVISION ARTILLERY ARMORED DIVISION

MISSION To direct and coordinate operations of division artillery and attached units and to provide facilities for control of these units

ASSIGNMENT Organic to Armored Division Artillery or Infantry Division (Mechanized) Artillery, TOE 6-300

CAPABILITIES a Plans, supervises, coordinates, and controls units organic to the division artillery and attached units

b Provides its components of the field artillery weapons system, including its required means for fire control and coordination communications, survey, ballistics meteorology, transportation, and logistics

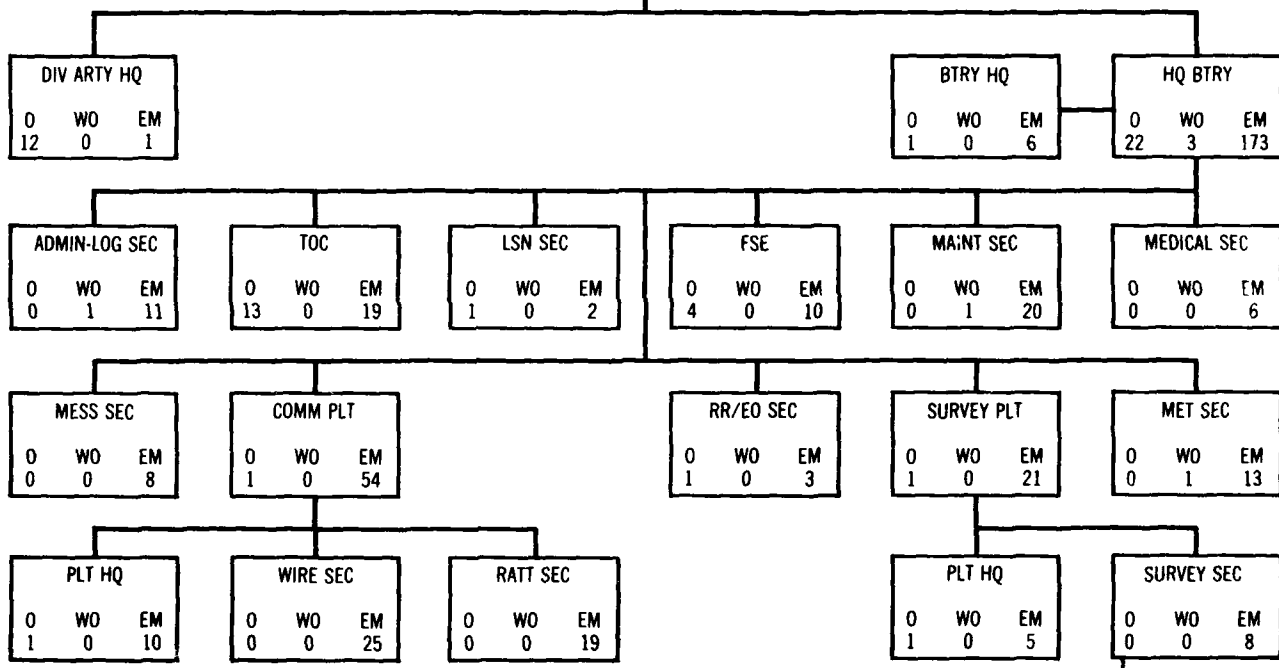
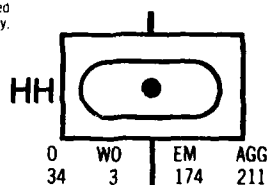
c Provide unit level medical service, including medical care and intra-unit evacuation to the division artillery headquarters and headquarters battery and attached units

d Provides a liaison section as required

e Provides the field artillery fire support elements (FSE) of the division tactical operations center (DTOC)

f Provides organizational level maintenance on organic equipment

g Performs aviation unit maintenance (AVUM) on all assigned and/or supported aircraft. Also performs organizational maintenance on all organic avionics equipment



SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203.....	8
MACHINEGUN CALIBER .50: HB FLEXIBLE FOR GROUND USE.....	1
MACHINEGUN 7.62-MM FLEX.....	10
PISTOL CAL .45.....	25
RIFLE 5.56-MM.....	204

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN FIELD TRAILER MTD.....	1
TRAILER CARGO 1/4-TON M416.....	6
TRAILER CARGO 3/4-TON M101A1.....	5
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.....	7
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	3
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM KIT M884.....	9
TRUCK CARGO 2-1/2-TON M35A2.....	4
TRUCK CARGO 2-1/2-TON W/MN M35A2.....	1
TRUCK CARGO 5-TON 6x6 LMB W/E.....	5
TRUCK UTILITY 1/4-TON M151A2.....	15
TRUCK VAN EXPANSIBLE 5-TON 6x6 M820.....	3
TRUCK VAN: SHOP 2-1/2-TON 6x6 W/E.....	1
TRUCK WRECKER: 5-TON 6x6 W/WINCH W/E.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC KEY GENERATOR HALF DUPLEX TACTICAL: TSBC/NG 31-12..	5
ELECTRONIC TT SCTY EQUIPMENT TSBC/KW.....	11
RADIAC SET AN/PDR-27.....	2
RADIAC METER IM-93/UD.....	13
RADIAC METER IM-174/PD.....	5
RADIO SET AN/GRC-106.....	1
RADIO SET AN/GRC-160.....	3
RADIO SET AN/PRC-77.....	1
RADIO SET AN/VRC-46.....	19
RADIO SET AN/VRC-47.....	3
RADIO SET AN/VRC-49.....	1
RADIO SET CONTROL GROUP AN/GRA-39.....	13
RADIO TT SET AN/GRC-142.....	9
SPEECH SCTY EQUIPMENT TSBC/KY-38.....	16
SWITCHBOARD TEL MANUAL SB-22/PT.....	2
TELEPHONE SET TA-312/PT.....	37
TELEPHONE SET TA-838/TT.....	53
COMMUNICATIONS TERMINAL: AN/UGC-74A(V)3.....	3
TERMINAL TELEGRAPH - TELEPHONE AN/TOC-29.....	2

MISCELLANEOUS EQUIPMENT

DETECTING SET MINE FTBL AN/PRS-7.....	1
DETECTING SET MINE FTBL AN/PSS-11.....	1
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	5
NIGHT VISION GOGGLES AN/PVS-5.....	14
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1

HEADQUARTERS AND HEADQUARTERS BATTERY ARMORED, MECHANIZED, AND INFANTRY DIVISION ARTILLERY

TOE 6-302H (as changed)

DIVISION ARTILLERY HEADQUARTERS & TACTICAL OPERATIONS CENTER

DIV ARTY HQ

TSEC/KY-38
AN/VRC-46



1 COL (Div Arty Cdr) P
1 SP4 (Op Sp) (Dvr) R



1 LTC (XO) P
1 CSM (Comd SGT Major) R
1 PFC (Rdo Op) (Dvr) R

TACTICAL OPERATIONS CENTER

2 TSEC/KY-38

2 AN/GRA-39
2 AN/VRC-46



1 MAJ (Asst S3) P
1 CPT (Ctfrre Duty Off) R
1 SGM (Op SGT) R
1 SFC (Ch FD Computer) R
1 SP5 (Sr Chrono Op) R
1 SP4 (Rdo Op) R
1 SP4 (Chrono Op) (Dvr) R

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



1 MAJ (Op Duty Off) P
1 MAJ (C-E Staff Off) P
1 MSG (Asst Op SGT) R
1 SP5 (Sr Chrono Op) R
1 SP4 (Clerk-Typist) R
1 SP4 (Chrono Op) (Dvr) R
1 7.62-mm mg

BATTERY HEADQUARTERS

AN/GRA-39
AN/GRC-160

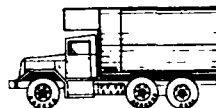


1 CPT (Btry Cdr) P
1 PFC (Dvr) R

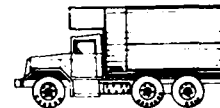


1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SP5 (Unit Clerk) R
1 SP4 (Armorer) R, GL
1 SP4 (Gen Supplyman) (Dvr) R
1 7.62-mm mg

2 AN/GRA-39
TSEC/KY-38
2 AN/VRC-46
AN/GRC-106



1 CPT (Intel Off-BICC) R
1 MSG (Intel SGT) R
1 SSG (Sr Intel Anal) R
2 SP5 (Intel Anal) R
1 SP4 (Cik-Typ) (Dvr) R



1 CPT (CML Staff Off) R
1 LT (Asst CML Off) R
1 SFC (CML Staff NCO) R
1 SP4 (Op Sp) (Dvr) R

ADMIN—LOG SECTION

AN/GRA-39
AN/VRC-47



1 MAJ (S1) P
1 PFC (Dvr) R

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



1 MAJ (S4) P
1 PFC (Dvr) R



1 MAJ (Chaplain)
1 SP5 (Sr Chap Act Sp) (Dvr) R



1 CPT (Chaplain)
1 SP5 (Sr Chap Act Sp) (Dvr) R



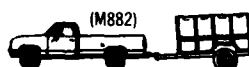
(M880)
1 WO (Food Svc Tech) R
1 MSG (Food Svc Supv) R
1 MSG (Reenlistment NCO) R
1 SFC (Pers Staff NCO) R
1 SFC (Legal Cik) (Dvr) R
1 SP5 (Journalist) R
2 SP4 (Clerk-Typ) R

Note. S1, S4, and 2 Chaplains asg to Div Arty HQ.

SURVEY PLATOON

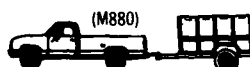
PLT HQ

AN/GRA-39
AN/VRC-46



1 CPT (Plt Cdr) R
1 SP4 (Topo Inst Rpmn) R
1 PFC (Dvr) R

TT-537/G



1 SFC (Plt SGT) R
2 SP5 (Survey Cmpt) (Dvr) R

(2) SURVEY SECTION

AN/VRC-46



1 SSG (Sec Chief) R

AN/PRC-77
AN/GRC-160



1 SP5 (Survey Cmpt) R
1 SP4 (Instrument Op) R
1 SP4 (Survey Recorder) (Dvr) R

AN/GRC-160



1 SP5 (Survey Cmpt/Recorder) R
2 SP4 (Instrument Op) R
1 SP4 (Survey Recorder) (Dvr) R, GL
1 7.62-mm mg

FIRE SUPPORT ELEMENT

TSEC/KW-7
AN/GRC-142



1 LTC (FSC Asst) P
1 SGT (RATT Tm Chief) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R

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



1 MAJ (FA Intel Off) P
1 MSG (Intel SGT) R
1 MSG (Op SGT) R
1 SP4 (Clerk-Typist) R
1 SP4 (Op Sp) (Dvr) R



1 MAJ (FSC Asst) P
2 CPT (Target Anal) R
1 SFC (Ch FD Computer) R
1 SSG (Asst Ch FD Computer) R
1 SP4 (Op Sp) (Dvr) R

MESS SECTION



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



Note. Water trailer must be shuttled.

Note. LTC FSC Asst asg to Div Arty HQ.

METEOROLOGICAL SECTION

TSEC/KW-7
AN/GRC-142



1 WO (Met Tech) R
1 SGT (RATT Tm Chief) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R
1 7.62-mm mg

AN/GRA-39
AN/VRC-46



1 SFC (Met Sec Chief) R
1 SP5 (Met Mechanic) R
1 SP4 (Met Crewman) R
2 PFC (Met Crewman) (Dvr) R



1 SSG (FA Met Crewman) R
1 SP5 (FA Met Crewman) R
2 SP4 (Met Crewman) R
1 PFC (Met Crewman) (Dvr) R

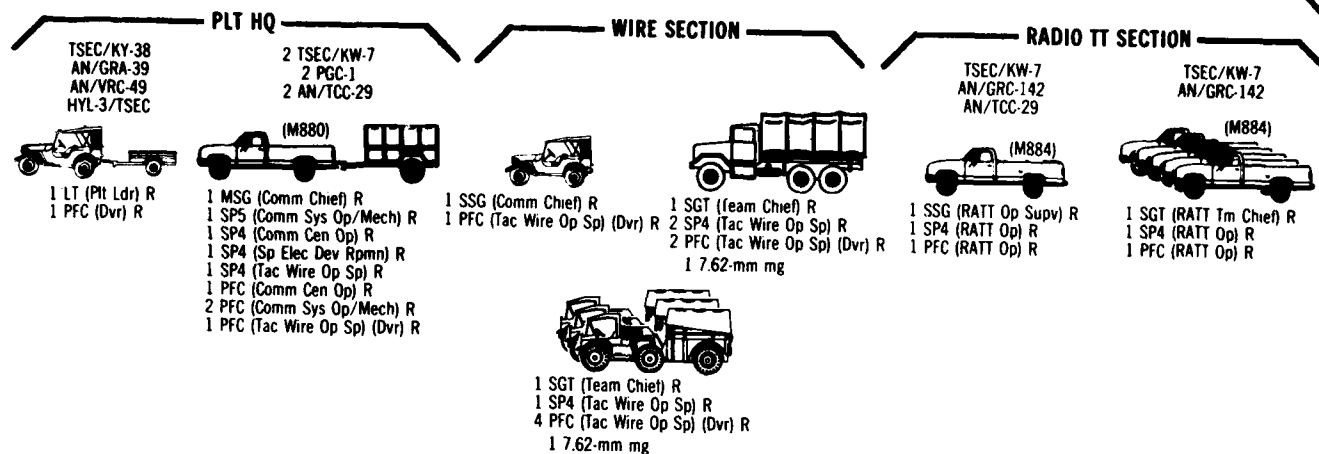
LSN SEC

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

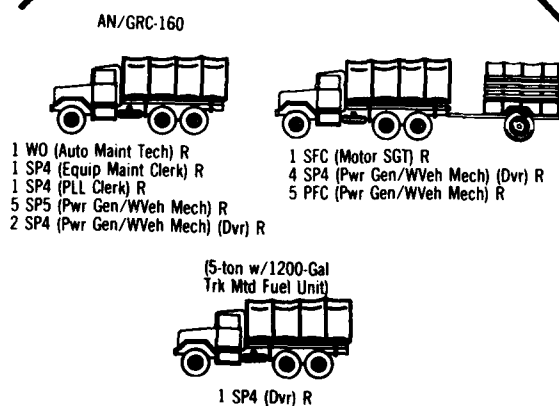


1 CPT (Liaison Off) R
1 SSG (Liaison SGT) R
1 SP4 (Lsn Sp) (Dvr) R

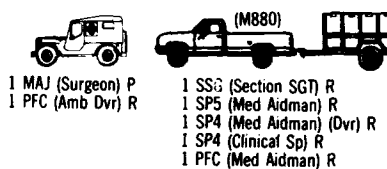
COMMUNICATION PLATOON



MAINTENANCE SECTION



MEDICAL SECTION



RR/EO SEC

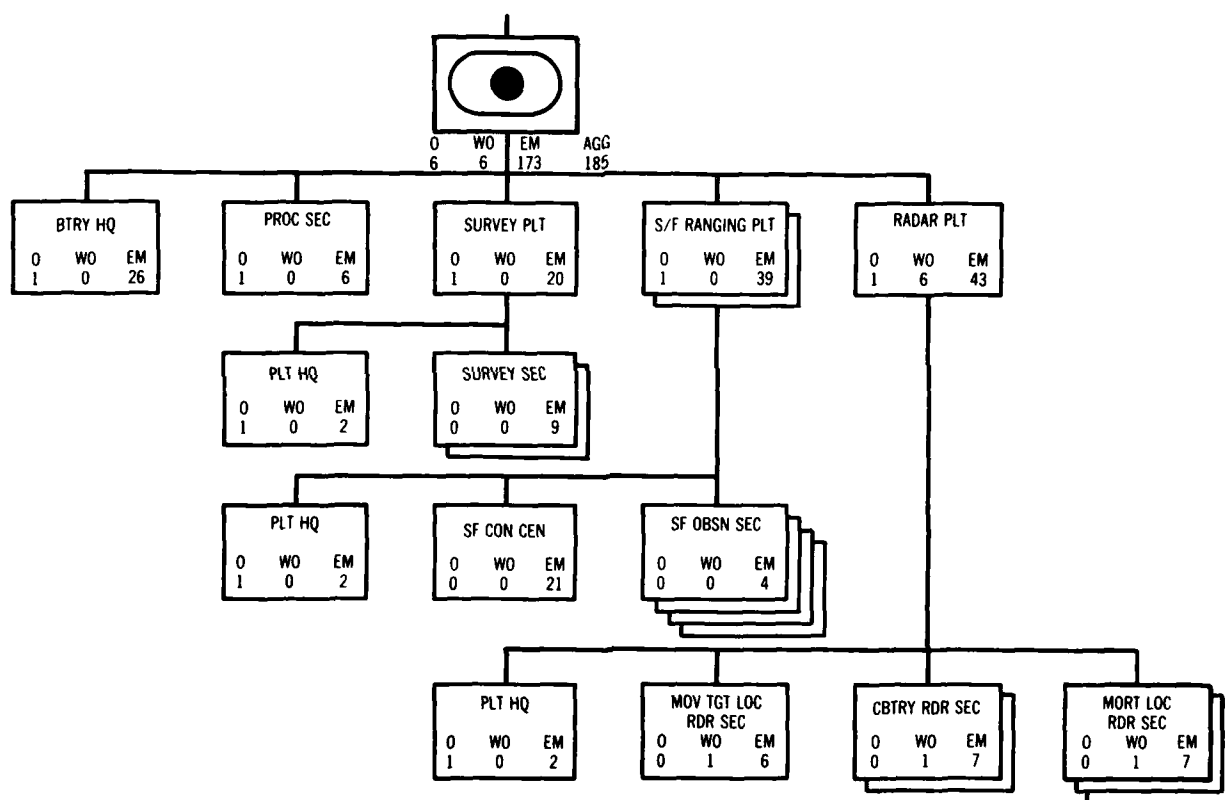
1 CPT (RR/EO Off) R
1 SSG (EO NCO) R
1 SGT (EO NCO) R
1 SP4 (Clerk-Typist) R

Note. Surgeon asg to Div Arty HQ.

Notes:

MISSION a To provide target acquisition support by locating and identifying missile targets within the division zone of responsibility.
 b In the case of the Airborne Division, to provide survey control throughout the division.
 ASSIGNMENT Organic to Armored Division Artillery or Infantry Division (Mechanized) Artillery, TOE 6-300
 CAPABILITIES a Provides general target acquisition support by means of sound ranging, flash ranging, ground observations, moving target locating radar, artillery locating radar, and mortar locating radar

b Registers and adjusts friendly weapons by ground observations, sound, and radar techniques
 c Provides a target processing section to operate the targeting element of the division artillery tactical operations center (TOC)
 d Provides survey control for battery installations and divisional and nondivisional field artillery units in the division area requiring such support



BATTERY HEADQUARTERS

1 CPT	Btry Cdr	11
1 MSG	First Sergeant	
1 SSG	Supply Sergeant	
1 SGT	WFO Op NFO	
1 SP5	Unit Clerk	
1 SP4	Sp Elec Dev Rpm	
1 SP4	Armorer	01
1 SP4	Equip Maint Clerk	
1 SP4	Tac Comm Sys Op/Mech	
1 SP4	Pwr Gen/WVeh Mech	
1 PPC	Gen Supplyman	
1 PPC	Lt Veh Dvr	
	Machinegun 7.62 mm.	1
	Radio Set AN/VRC-47	1
	Radio Set Con Op AN/GRA-39	1
	Speech Scy Equipment TSEC/KY-57	2
	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

PROCESSING SECTION

1 LT	NO	
1 SFC	Section Chief	
1 SSG	Asst Sec Chief	
4 SP4	Counterfire Sp	01
	Radio Set AN/VRC-46	1
	Radio Set Con Op AN/GRA-39	1
	Trailer Cargo 3/4-Ton	1
	Truck Cargo 1-1/4-Ton	1

SURVEY PLATOON HQ

1 LT	Survey Off	
1 SFC	Chief Surveyor	
1 PPC	Lt Veh Dvr	
	Radio Set AN/VRC-47	1
	Speech Scy Equipment TSEC/KY-57	2
	Trailer Cargo 1/4-Ton	1
	Truck Utility 1/4-Ton	1

(2) SURVEY SECTION

1 SSG	Section Chief	
1 SP5	Survey Computer	
1 SP5	Survey Chptr/Rodr	
3 SP4	Instrument Op	
2 SP4	Survey Recorder	01
	Machinegun 7.62-mm.	1
	Radio Set AN/GRC-160	1
	Radio Set AN/PRC-46	1
	Truck Cargo 1-1/4-Ton	2

(2) SOUND/FLASH RANGING PLT

1 LT	Platoon Ldr	
1 SFC	Platoon SGT	
1 PPC	Lt Veh Dvr	
	Radio Set AN/VRC-47	2
	Trailer Cargo 1/4-Ton	2
	Truck Utility 1/4-Ton	2

SOUND/FLASH CON CTR

1 SSG	Sec Chief	
1 SGT	Asst Sec Chief	
1 SGT	Chief Record Reader	
2 SGT	Flash Swhd Op	
1 SGT	Sorting Equip Op	01
4 SP4	Sound/Flash Computer	
1 SP4	Sound/Flash Recorder	01
2 PPC	Sound/Flash Plotter	01
1 SP5	Tac Wire Team Ch	
1 SP4	Tac Wire Op Sp	
1 PPC	Tac Wire Op Sp	
1 PPC	Radio Op	
	Machinegun 7.62 mm.	1
	Flash Ranging Set AN/GTC-1	1
	Radio Set AN/GRC-160	1
	Radio Set AN/VRC-46	1
	Radio Set Con Op AN/GRA-39	1
	Sound Ranging Set AN/TMS-10	2
	Trailer Cargo 1-1/2-Ton	2
	Truck Cargo 1-1/4-Ton	2
	Truck Cargo 2-1/2-Ton	2

(4) SOUND/FLASH OBS SEC

1 SSG	Chief Sound/Flash Obsr	
1 SGT	Sr Sound/Flash Obsr	
1 SP4	Sound/Flash Obsr	
1 PPC	Sound/Flash Obsr	01
	Radio Set AN/GRC-160	1
	Radio Set Con Op AN/GRA-39	1
	Trailer Cargo 1/4-Ton	1
	Truck Utility 1/4-Ton	1

RADAR PLATOON HQ

1 LT	Platoon Cdr	
1 SFC	Platoon SGT	
1 PPC	Lt Veh Dvr	
	Radio Set AN/VRC-46	1
	Trailer Cargo 1/4-Ton	1
	Truck Utility 1/4-Ton	1

MOV TOT LOC RZR SEC

1 WO	FA Radar Tech	
1 SSG	Section Chief	
1 SP5	Sr FA Radar Op	
1 SP4	Wpn Spt Radar Rpm	01
2 SP4	FA Radar Op	
1 SP4	Pwr Gen/WVeh Mech	
	Machinegun 7.62-mm.	1
	Radio Set AN/TPS-25	1
	Radio Set AN/VRC-46	1
	Radio Set Con Op AN/GRA-39	1
	Trailer Cargo 3/4-Ton	1
	Trailer Cargo 1-1/2-Ton	1
	Truck Cargo 1-1/4-Ton	1
	Truck Cargo 2-1/2-Ton	1

(5) CSTRY/OM RADAR SEC

1 WO	FA Radar Tech	
1 SSG	Section Chief	
1 SP5	Sr FA Radar Op	
1 SGT	Pwr Gen/WVeh Mech	
1 SP5	Wpn Spt Radar Rpm	
3 SP4	FA Radar Op	

Note: 2 sec have 1 SP4 Pwr Gen/WVeh Mech in lieu of 1 SGT. 2 sec have 1 PPC Pwr Gen/WVeh in lieu of 1 SGT.

	Machinegun 7.62-mm Flex	1
	Radio Set AN/MOP-4	1
	Radio Set AN/VRC-46	1
	Radio Set Con Op AN/GRA-39	1
	Truck Cargo 2-1/2-Ton	2

REMARKS:

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

01 Also light vehicle driver.

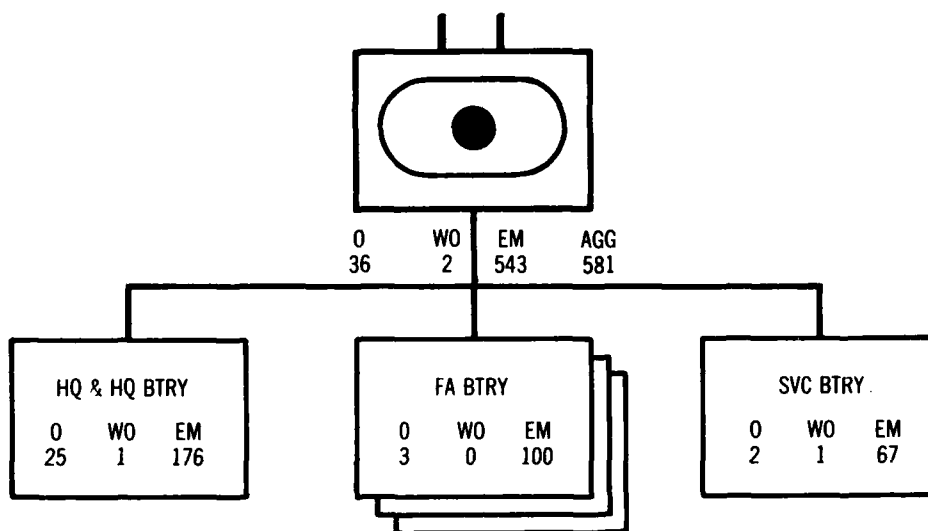
11 Armed with pistol cal .45.

FORM 5-307H(C4)

TARGET ACQUISITION BATTERY, DIVISION ARTILLERY
ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

MISSION: a. To provide field artillery fires in direct support of a maneuver brigade (armored or mechanized) or in general support of the supported force.
 b. To reinforce the fires of other field artillery units.
 ASSIGNMENT: Organic to Armored or Mechanized Division Artillery, TOE 6-300.
 CAPABILITIES: a. Provides continuous and timely field artillery fires in support of the supported unit.
 b. Provides its component of the division artillery communications, air defense, and survey systems

c. Provides medical services for organic units, including medical care and intra-battalion evacuation.
 d. Procures and distributes all classes of supplies to organic units, maintains appropriate supply and materiel records, and transports its prescribed basic load of ammunition.
 e. Is capable of providing fire support sections and fire support teams (FIST) to designated maneuver elements of the division.



SUMMARY OF EQUIPMENT

		WEAPONS	
	HOWITZER 155-MM BII.....	18	
	LAUNCHER GRENADE M203.....	55	
	MACHINEGUN CAL .50 HB FLEX VEH MTD.....	50	
	MACHINEGUN 7.62-MM FLEX.....	29	
	PISTOL CAL .45.....	24	
	RIFLE 5.56-MM.....	549	
	SUBMACHINEGUN CAL .45.....	4	
		VEHICLES AND VEHICLE EQUIPMENT	
	CARRIER CP LT TRACK M577A1.....	9	
	CARRIER CARGO TRACKED 6-TON M548.....	18	
	CARRIER PERSONNEL PT M113A1.....	9	
	HOWITZER SP FULL TRACK 155-MM M109A1.....	18	
	KITCHEN FIELD TRAILER MTD.....	5	
	RECOVERY VEHICLE LIGHT M578.....	2	
	TRAILER AMMO 1-1/2-TON M332.....	36	
	TRAILER CARGO 1/4-TON M416.....	13	
	TRAILER CARGO 1-1/2-TON M105A2.....	8	
	TRAILER TANK WATER 400 GAL M149.....	5	
	TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	1	
	TRUCK CARGO 1-1/4-TON 6x6 M561.....	15	
	TRUCK CARGO 2-1/2-TON M35A2.....	14	
	TRUCK CARGO 2-1/2-TON W/WN M35A2.....	5	
	TRUCK CARGO 5-TON 6x6 M54.....	3	
	TRUCK CARGO 8-TON 4x4 M520.....	18	
	TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559.....	2	
	TRUCK UTILITY 1/4-TON M51A2.....	17	
	TRUCK WRECKER 10-TON 4x4 M553.....	1	
		COMMUNICATION-ELECTRONICS EQUIPMENT	
	ELECTRONIC TT SCTY EQUIPMENT TSEC/KM-7.....	2	
	RADIAC SET AN/PDR-27.....	5	
	RADIO METER IM-93/UD.....	25	
	RADIO METER IM-174/PD.....	13	
	RADIO SET AN/GRC-160.....	27	
	RADIO SET AN/PRC-77.....	19	
	RADIO SET AN/VRC-46.....	16	
	RADIO SET AN/VRC-47.....	25	
	RADIO SET AN/VRC-49.....	5	
	RADIO SET AN/VRC-64.....	2	
	RADIO SET CONTROL GROUP AN/GRA-39.....	47	
	RADIO TT SET AN/GRC-142.....	2	
	SPEECH SCTY EQUIPMENT TSEC/KY-38.....	119	
	SWITCHBOARD TEL MANUAL SB-22/PT.....	8	
	SWITCHBOARD TEL MANUAL SB-993/GT.....	12	
	TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC.....	5	
	TELEPHONE SET TA-264/PT.....	1	
	TELEPHONE SET TA-312/PT.....	136	
		MISCELLANEOUS EQUIPMENT	
	ALARM CHEMICAL AGENT AUTO PTBL P/FT VEH.....	3	
	ALARM CHEMICAL AGENT AUTO PTBL P/WHEEL VEH.....	7	
	DETECTING SET MINE PTBL AN/PRS-7.....	5	
	DETECTING SET MINE PTBL AN/PSS-11.....	5	
	NIGHT SIGHT CREW-SERVED WFN AN/TVS-5.....	11	
	NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	19	
	NIGHT VISION GOGGLES AN/PVS-5.....	38	
	TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1	
	TANK UNIT TRL MTD (600-GAL).....	1	

FIELD ARTILLERY BATTALION, 155-MM, SELF-PROPELLED ARMORED AND MECHANIZED DIVISION

TOE 6-365H(as changed)

MISSION. To direct and coordinate operations of the battalion and to provide facilities with which the battalion commander controls the battalion.

ASSIGNMENT. Organic to the Armored or Mechanized Division Field Artillery Battalion, 155-mm. SP. TOE 6-365.

CAPABILITIES. a. Plans, supervises, coordinates, and controls operations of organic units of the battalion.

b. Provides survey control for the battalion.

c. Provides unit level medical services, including medical care and intra-battalion evacuation, establishing an aid station, furnishing aidmen to organic units of the battalion and supervising field sanitation within the battalion.

d. Provides air defense against low-altitude hostile aircraft.

e. Provides its portion of the battalion communication system.

f. Performs organizational maintenance on organic equipment, except battalion level maintenance on automotive equipment.

g. Performs organizational maintenance, except operator maintenance, on communications electronics equipment and computer gun direction (FADAC), for units of the battalion.

h. Provides to the Armored and Infantry (Mechanized) Divisions:

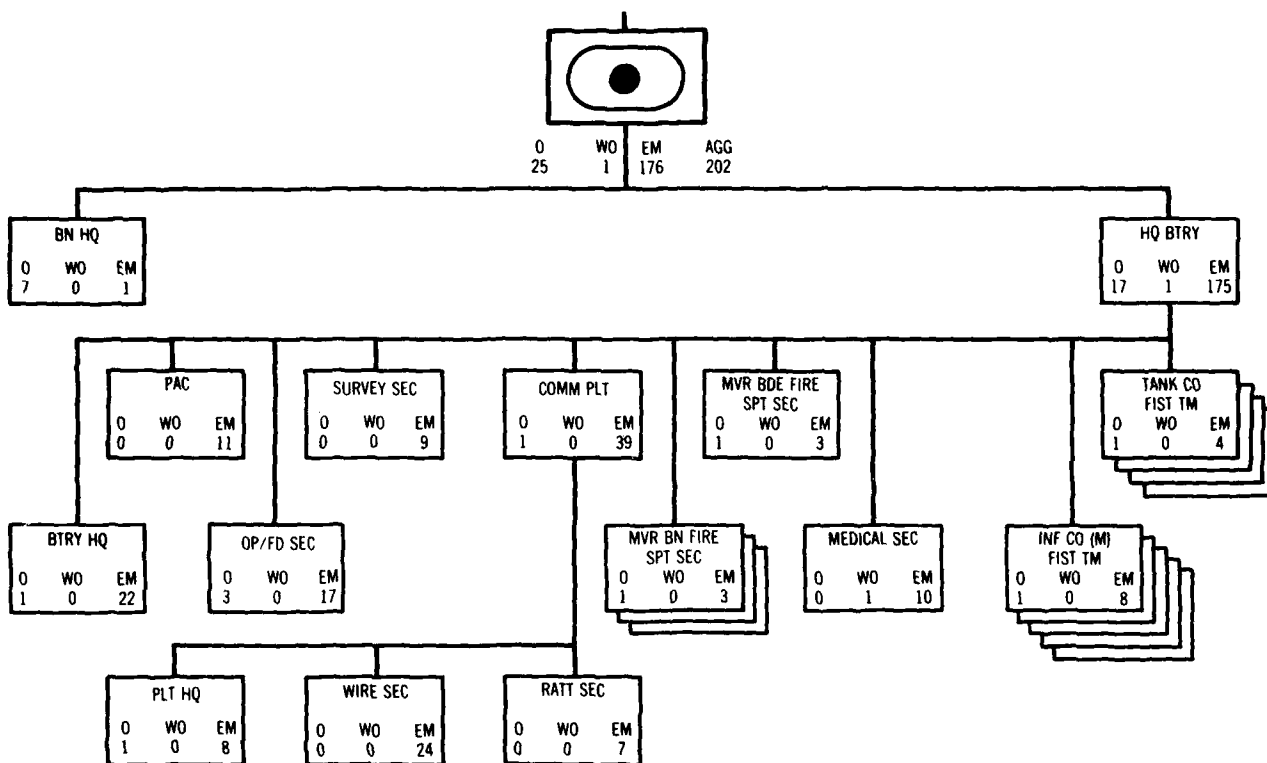
(1) One maneuver brigade fire support section.

(2) Three maneuver battalion fire support sections.

(3) Four tank company fire support teams (FIST).

(4) Five infantry (mechanized) company fire support teams (FIST).

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SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203.....	23
MACHINEGUN CAL .50 HB FLEX VEH MTD.....	9
MACHINEGUN 7.62-MM FLEX.....	8
PISTOL CAL .45.....	16
RIFLE 5.56-MM.....	187

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/RN-7.....	2
RADIAC SET AN/PDR-27.....	1
RADIOMETER IM-93/UD.....	9
RADIOMETER IM-174/PD.....	5
RADIO SET AN/GRC-160.....	21
RADIO SET AN/PRC-77.....	19
RADIO SET AN/VRC-46.....	11
RADIO SET AN/VRC-47.....	16
RADIO SET AN/VRC-49.....	5
RADIO SET CONTROL GROUP AN/GRA-39.....	34
RADIO TT SET AN/GRC-142.....	2
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	93
SWITCHBOARD TEL MANUAL SB-22/PT.....	4
SWITCHBOARD TEL MANUAL SB-993/GT.....	9
TAC DIGITAL REGEN REPEATER PTEC HYL-3/TSEC.....	5
TELEPHONE SET TA-264/PT.....	1
TELEPHONE SET TA-312/PT.....	70

VEHICLES AND VEHICLE EQUIPMENT	
CARRIER CP LT TRACK M577A1.....	6
CARRIER PERSONNEL PT M113A1.....	9
KITCHEN FIELD TRAILER MTD.....	1
TRAILER CARGO 1/4-TON M416.....	9
TRAILER CARGO 1-1/2-TON M105A2.....	1
TRAILER TANK WATER 400-GAL M149.....	1
TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	1
TRUCK CARGO 1-1/4-TON 6x6 M561.....	11
TRUCK CARGO 2-1/2-TON M35A2.....	2
TRUCK CARGO 2-1/2-TON W/MN M35A2.....	1
TRUCK UTILITY 1/4-TON M151A2.....	12

MISCELLANEOUS EQUIPMENT	
ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH.....	2
DETECTING SET MINE PTBL AN/PRS-7.....	1
DETECTING SET MINE PTBL AN/PSS-11.....	1
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5.....	9
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	4
NIGHT VISION GOGGLES AN/PVS-5.....	15

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

TOE 6-366H(C17)

BATTALION HEADQUARTERS AND OPERATIONS AND FIRE DIRECTION SECTION

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



1 LTC (Bn Cdr) P
1 PFC (Dvr) R

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



1 MAJ (XO) P
1 CPT (Motor Off) R
1 CSM (Cmd SC MAJ) R
1 SP4 (Tac Wire Op Sp) (Dvr) R

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



1 MAJ (S3) P
1 CPT (S2) R
1 LT (Intel Off-BICC) R
1 MSG (Intel SGT) R
1 MSG (Op SGT) R
1 SP5 (Intel Anal) R
1 SP4 (Clerk-Typ) R, GL
2 SP4 (Op Sp) R
1 SP4 (CP Carr Dvr) R

2 AN/GRA-39
2 AN/VRC-46



1 CPT (FD Off) R
1 CPT (Fire Spt Off) P
1 SSG (Asst Ch FD Cmpt) R
2 SGT (FD Computer) R
1 SP4 (Chart Op) R
1 SP4 (CP Carr Dvr) R

AN/GRA-39
2 AN/VRC-46



1 MAJ (Fire Spt Off) P
2 CPT (Fire Spt Off) P
1 SFC (Chief FD Cmpt) R
1 SSG (Cml Staff NCO) R
2 SGT (FD Computer) R
1 SP4 (Chart Op) R
1 SP4 (CP Carr Dvr) R

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

BATTERY HEADQUARTERS

AN/GRC-160



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



1 SSG (First Sergeant) R
1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) R
1 7.62-mm mg



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



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

Note. Btry auth 1 adtl Kitchen Field trl mtd

PERS/ADMIN CENTER

TSEC/KY-38
AN/VRC-47



1 CPT (S1) R
1 PFC (Dvr) R

AN/VRC-46



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

AN/VRC-46



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

2 AN/PRC-77



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

2 AN/PRC-77



1 SSG (Ch of Survey Party) R
1 SP5 (Survey Computer) R
1 SP5 (Survey Recorder) R
1 SP4 (Instrument Op) R, GL
1 PFC (Rodman-Tapeman) (Dvr) R

SURVEY SECTION

(3) MVR BN FIRE SPT SEC

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



1 SFC (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) (Dvr) R

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 SP4 (Fire Spt Sp) (Dvr) R, GL
1 CPT (FSO)

MVR BDE FIRE SPT SEC

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



1 SFC (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) (Dvr) R

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 SP4 (Fire Spt Sp) (Dvr) R, GL
1 MAJ (FSO)

MEDICAL SECTION



1 SSG (Section SGT) R
4 SP4 (Btry Aidman) P
1 SP4 (Aidman) (Dvr) R
1 PFC (Med Aidman) R



1 WO (Physicians Asst) P
1 SP5 (Med Aidman) R
1 SP4 (Clinical Sp) R
1 PFC (Ambulance Dvr) R

COMMUNICATION PLATOON

PLT HQ

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 CPT (C-E Staff Off) R
1 PFC (Dvr) R, GL
1 7.62-mm mg



1 LT (Plt Ldr) R
1 MSG (Comm Chief) R
1 SP4 (Comm Sys Op/Mech) R
2 SP4 (FADAC C-E Eq Mech) R
2 PFC (Tac Wire Op Sp) (Dvr) R

RATT SECTION

TSEC/KW-7
AN/GRC-142



1 SSG (RATT Op Supv) R
1 SGT (Team Chief) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R

TSEC/KW-7
AN/GRC-142



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

WIRE SECTION



1 SSG (Comm Chief) R
1 PFC (Tac Wire Op Sp) (Dvr) R



1 SGT (Team Chief) R
1 SP4 (Tac Wire Op Sp) R, GL
4 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg



1 SGT (Team Chief) R
2 SP4 (Tac Wire Op Sp) R, GL
3 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg



1 SGT (Team Chief) R
1 SP4 (Tac Wire Op Sp) R, GL
3 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg

Note: C-E Staff Off asg to Bn HQ.

(4) TANK COMPANY FIST

TSEC/KY-38
2 AN/GRA-39
2 AN/GRC-160
AN/PRC-77
AN/VRC-47



1 LT (FIST Ch) R
1 SSG (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) R, GL
1 PFC (RTO) (Dvr) R
1 AN/GVS-3

(5) MECH INF CO FIST

TSEC/KY-38
2 AN/GRA-39
2 AN/GRC-160
3 AN/PRC-77
AN/VRC-47



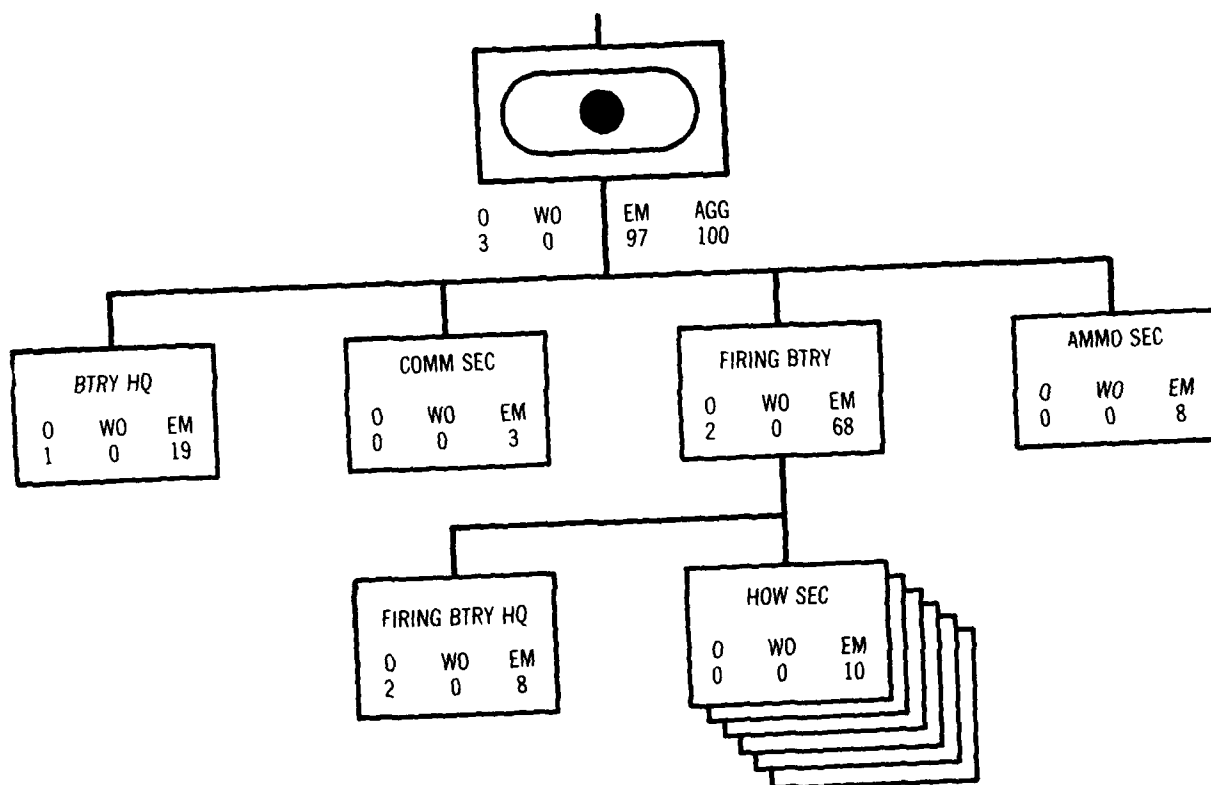
1 LT (FIST Ch) R
1 SSG (Fire Spt SGT) R
3 SGT (Forward Obsr) R
1 SP4 (Fire Spt Sp) R, GL
3 PFC (RTO) (Dvr) R
2 AN/GVS-3

Notes:

MISSION To destroy, neutralize, or suppress the enemy by cannon fire.
 ASSIGNMENT Organic to Armored or Mechanized Division Field Artillery Battalion, 155-mm. SP. TOE 6-365

CAPABILITIES a. Delivers 155-mm fires at time and place required.
 b. Furnishes its portion of the battalion communication systems.
 c. Transports its portion of the battalion basic load of ammunition.

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SUMMARY OF EQUIPMENT

WEAPONS

HOWITZER 155-MM BII.....	6
LAUNCHER GRENADE M203.....	8
MACHINEGUN CAL .50 HB PLEX VEH MTD.....	13
MACHINEGUN 7.62-MM FLEX.....	5
PISTOL CAL .45.....	1
RIFLE 5.56-MM.....	99

VEHICLES AND VEHICLE EQUIPMENT

327	CARRIER CARGO FT 6-TON M548.....	6
	CARRIER CP LT TRUCK M577A1.....	1
	HOWITZER SP FT 155-MM M109A1.....	6
	TRAILER AMMO 1-1/2-TON M332.....	9
	TRAILER CARGO 3/4-TON M101A1.....	1
	TRAILER CARGO 1-1/2-TON M105A2.....	1
	TRAILER TANK WATER 400-GAL M149.....	1
	TRUCK CARGO 1-1/4-TON 6X6 M561.....	1
	TRUCK CARGO 2-1/2-TON M35A2.....	2
	TRUCK CARGO 2-1/2-TON W/M M35A2.....	1
	TRUCK CARGO 8-TON 4X4 M520.....	3
	TRUCK UTILITY 1/4-TON M151A2.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27.....	1
RADIACMETER DM-93/UD.....	4
RADIACMETER DM-174/PD.....	2
RADIO SET AN/GRC-160.....	3
RADIO SET AN/VRC-46.....	1
RADIO SET AN/VRC-47.....	3
RADIO SET CONTROL GROUP AN/GRA-39.....	3
SPEECH SCTY EQUIPMENT TSEC/KY-57.....	7
SWITCHBOARD TEL MANUAL SB-22/PT.....	1
SWITCHBOARD TEL MANUAL SB-993/GT.....	1
TELEPHONE SET TA-312/PT.....	19

MISCELLANEOUS EQUIPMENT

PHOTOCOPYABLE EQUIPMENT	
ALARM CHEMICAL AGENT AUTO PTBL P/FT VEH.....	1
ALARM CHEMICAL AGENT AUTO PTBL P/WHEEL VEH.....	1
DETECTING SET MINE PTBL AN/PVS-7.....	1
DETECTING SET MINE PTBL AN/PVS-11.....	1
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	4
NIGHT VISION GOGGLES AN/PVS-5.....	6

FIELD ARTILLERY BATTERY

TOE 6-367H(C15)

FIELD ARTILLERY BATTALION, 155-MM, SELF-PROPELLED

BATTERY HEADQUARTERS

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



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



1 ISG (First Sergeant) R
1 SSG (Supply SGT) R
1 SGT (NBC Op NCO) R
1 SP4 (Armorer) (Dvr) R, GL
2 7.62-mm mg



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



1 SSG (Motor SGT) R
1 SP4 (Equip Maint Ck) R, GL
1 SP4 (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) R
2 PFC (Track Veh Mech) (Dvr) R

FIRING BATTERY

FIRING BATTERY HQ

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



1 LT (FD Off) R
1 SFC (Gunnery SGT) R
2 SP4 (FA Wpns Mech) (Dvr) R, GL

TSEC/KY-38
2 AN/GRA-39
AN/VRC-46
AN/VRC-47



1 LT (XO) R
1 SFC (Ch Firing Btry) R
1 SSG (Ch FD Computer) R
2 SGT (FD Computer) R
3 SP4 (Chart Op) R
1 SP4 (CP Carr Dvr) R

(6) HOW SECTION



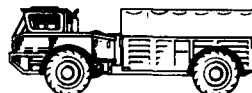
1 SSG (Section Chief) R
1 SGT (Gunner) R
1 SP4 (Asst Gnr) R
1 SP4 (Dvr) R
1 SP4 (Cannoneer-Asblr) R
4 PFC (Cannoneer) R



1 SP4 (Cgo Carr Dvr) R

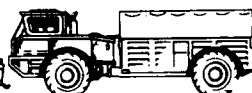
COMMUNICATION SECTION

1 SSG (Comm Chief) R
1 SP4 (Tac Wire Op Sp) R
1 PFC (Tac Wire Op Sp) R, GL

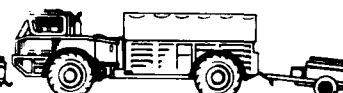


1 SGT (Section Chief) R, GL
2 SP4 (Hv Veh Dvr) R
1 7.62-mm mg

AMMO SECTION



1 SP5 (Hv Veh Dvr) R
1 PFC (Ammo Hdir) R, GL
1 7.62-mm mg



2 SP4 (Hv Veh Dvr) R
1 PFC (Ammo Hdir) R, GL
1 7.62-mm mg

*Mounts TOE cal .50 mg on ring mount.

Notes:

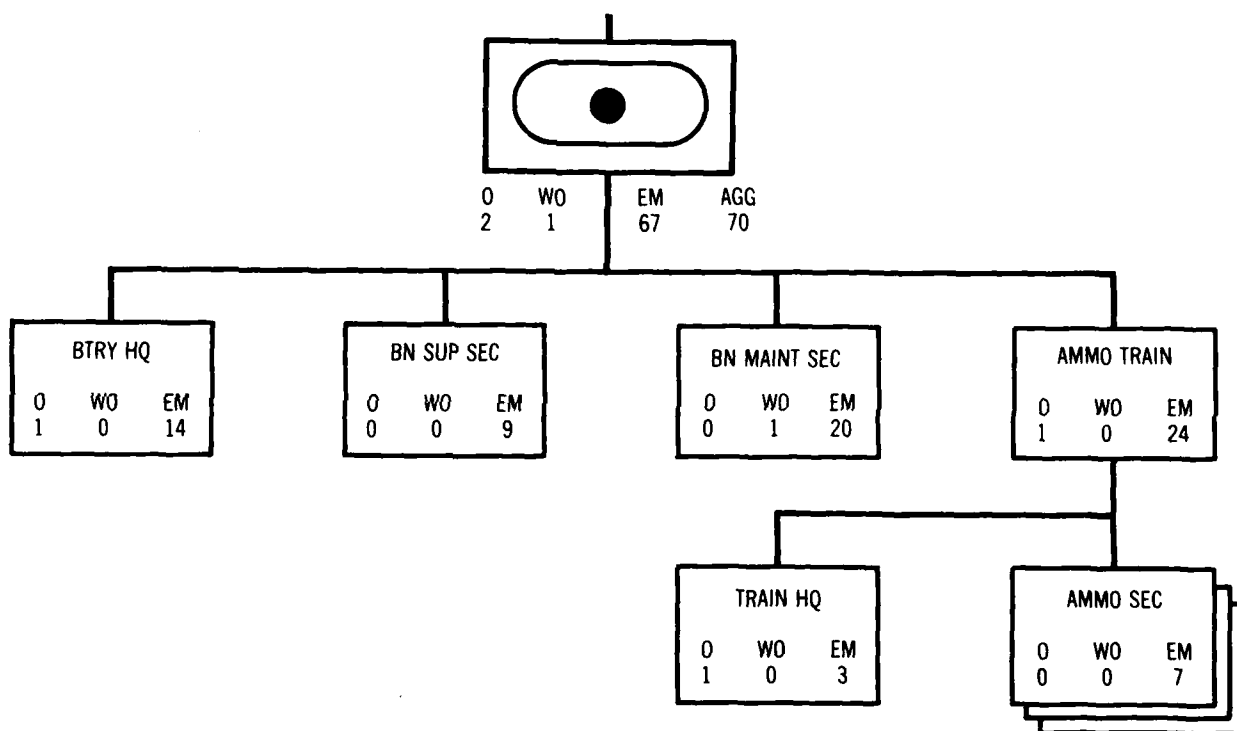
MISSION. To procure and distribute all classes of supplies to units of the battalion, maintain appropriate supply records, and perform organizational level maintenance functions not otherwise accomplished within the battalion.

ASSIGNMENT. Organic to: a. Field Artillery Battalion, 155-mm, Self-Propelled, Armored Division or Infantry Division (Mechanized), TOE 6-365.

b. Field Artillery Battalion, 155-mm, Self-Propelled, Separate Armored Brigade or Separate Infantry Brigade (Mechanized), TOE 6-375.

CAPABILITIES. a. Procures and distributes all classes of supplies to units of the battalion
b. Maintains appropriate supply records.
c. Provides battalion organizational maintenance support on automotive equipment
d. Transports its portion of the battalion basic load of ammunition.
e. Performs organizational level maintenance on organic equipment, except field radio equipment.

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SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203.....	8
MACHINEGUN CAL .50 HB FLEX VER MTD.....	2
MACHINEGUN 7.62-MM FLEX.....	6
PISTOL CAL .45.....	5
RIFLE 5.56-MM.....	45
SUBMACHINEGUN CAL .45.....	4

VEHICLES AND VEHICLE EQUIPMENT	
RECOVERY VEHICLE LIGHT M578.....	2
TRAILER AMMO 1-1/2-TON M332.....	9
TRAILER CARGO 1/4-TON M416.....	1
TRAILER CARGO 1-1/2-TON M105A2.....	4
TRAILER TANK WATER 400 GAL M149.....	1
TRUCK CARGO 1-1/4-TON 6x6 M561.....	1
TRUCK CARGO 2-1/2-TON M35A2.....	6
TRUCK CARGO 2-1/2-TON W/MN M35A2.....	1
TRUCK CARGO 5-TON 6x6 LWB M54.....	1
TRUCK CARGO 8-TON 4x4 M520.....	9
TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559.....	2
TRUCK UTILITY 1/4-TON M151A2.....	2
TRUCK WRECKER 10-TON 4x4 M553.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27.....	1
RADIO METER IM-93/UD.....	4
RADIO METER IM-174/PD.....	2
RADIO SET AN/GRC-160.....	1
RADIO SET AN/VRC-46.....	2
RADIO SET AN/VRC-64.....	2
RADIO SET CONTROL GROUP AN/GRA-39.....	1
SPEECH SCTY EQUIPMENT TSEC/KY-57.....	5
SWITCHBOARD TEL MANUAL SB-22/PT.....	1
TELEPHONE SET TA-312/PT.....	9

MISCELLANEOUS EQUIPMENT	
ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH.....	2
DETECTING SET MINE PTBL AN/PRS-7.....	1
DETECTING SET MINE PTBL AN/PSS-11.....	1
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5.....	2
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	3
NIGHT VISION GOGGLES AN/PVS-5.....	5
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1
TANK UNIT TRL MTD (600-GAL).....	1

SERVICE BATTERY

FIELD ARTILLERY BATTALION, 155-MM, SELF-PROPELLED

TOE 6-369H(C16)

BATTERY HEADQUARTERS

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



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



1 ISG (First Sergeant) R
1 SSG (Supply SGT) R
1 SGT (NBC Op NCO) R
1 SP4 (Armorer) (Dvr) R, GL
1 7.62-mm mg



1 SSG (Motor SGT) R
1 SP4 (Equip Maint Clk) R
1 SP4 (Tac Wire Op Sp) (Dvr) R
1 SP4 (Pwr Gen/WVeh Mech) R
1 PFC (Pwr Gen/WVeh Mech) R
1 7.62-mm mg



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

BN SUPPLY SECTION



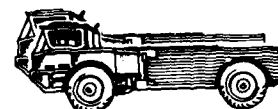
1 SFC (Supply SGT) R
1 SP4 (Gen Supplyman) R
1 SP4 (Lt Veh Dvr) R, GL



1 SGT (Gen Supplyman) R
1 SP4 (Lt Veh Dvr) R
1 PFC (Gen Supplyman) R
1 7.62-mm mg



1 SP4 (Lt Veh Dvr) R



1 SP4 (Hv Veh Dvr) R

BN MAINTENANCE SECTION

AN/GRC-160



1 WO (Auto Maint Tech) R
1 PFC (Asst Track Veh Mech) (Dvr) R



1 MSG (Motor SGT) R
2 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (PLL Clerk) (Dvr) R
1 SP4 (Welder) R
2 PFC (Pwr Gen/WVeh Mech) R



1 SGT (Sr Track Veh Mech) R
3 SP4 (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) R, GL
1 PFC (Asst Track Veh Mech) (Dvr) R



1 SP4 (Wrecker Op) R



AN/VRC-64

*1 SGT (Sr Recov Veh Op) P, S
1 PFC (Recov Veh Op) P, S

*1 is SP4 Recov Veh Op

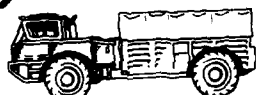
AMMUNITION TRAIN

TRAIN HQ

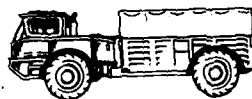
TSEC/KY-38
AN/VRC-46



1 LT (Ammo Off) (XO) (Asst S4) R
1 SFC (Ammo Sup SGT) R
1 SP4 (Ammo Agent) R, GL
1 SP4 (Ammo Clk) (Dvr) R



1 SSG (Sec Chief) R
1 SP4 (Hv Veh Dvr) R
1 PFC (Ammo Hdtr) R, GL



1 SP5 (Hv Veh Dvr) R
1 PFC (Ammo Hdtr) R
1 7.62-mm mg



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

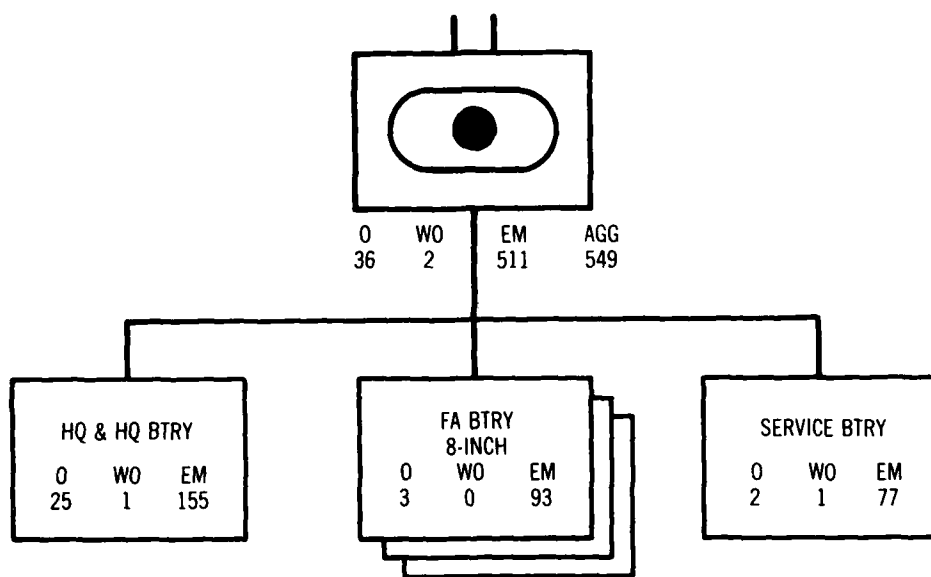
Note. 1 section has SSG Hv Veh Dvr, 1 less SP4 Hv Veh Dvr.

(3) AMMUNITION SECTION

Notes:

MISSION To provide artillery fires, to include nuclear, in general support of an armored or mechanized infantry division; to reinforce the fires of other field artillery units.
 ASSIGNMENT Organic to Armored Division Artillery, TOE 6-100H (SRC 06300H000).
 CAPABILITIES a. Provides continuous and timely fire support to the supported force, to include nuclear fires.
 b. Provides its component of the division artillery communication, survey, and air defense systems.

c. Provides medical services for organic units, to include medical care and intra-battalion evacuation.
 d. Procures and distributes all classes of supplies to organic units, maintains appropriate supply and material records; and transports its prescribed basic load of ammunition.
 e. Provides FIST and fire support sections to designated maneuver elements of the division.



SUMMARY OF EQUIPMENT

WEAPONS

HOWITZER 8-INCH BII.....	12
LAUNCHER GRENADE M203.....	52
MACHINEGUN CAL .50 HB FLEX VEH MTD.....	24
MACHINEGUN 7.62-MM FLEX.....	41
PISTOL CAL .45.....	24
RIFLE 5.56-MM.....	513
SUBMACHINEGUN CAL .45.....	6

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CARGO FT 6-TON M548.....	12
CARRIER CP LT TRACK M577A1.....	7
CARRIER PERSONNEL FT M113A1.....	6
HOWITZER SP FT 8-INCH M110A1.....	12
KITCHEN FIELD TRAILER MTD.....	5
RECOVERY VEHICLE LIGHT M578.....	2
RECOVERY VEHICLE MEDIUM M88.....	1
TRAILER AMMO 1-1/2-TON M332.....	30
TRAILER CARGO 1/4-TON M416.....	10
TRAILER CARGO 1-1/2-TON M105A2.....	12
TRAILER TANK WATER 400-GAL M149.....	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	1
TRUCK CARGO 1-1/4-TON 6x6 M561.....	15
TRUCK CARGO 2-1/2-TON M35A2.....	14
TRUCK CARGO 2-1/2-TON W/WN M35A2.....	5
TRUCK CARGO 8-TON 4x4 M520.....	18
TRUCK UTILITY 1/4-TON M151A2.....	16
TRUCK VAN SHOP 2-1/2-TON M109A3.....	3
TRUCK WRECKER 10-TON 4x4 M553.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	2
RADIAC SET AN/PDR-27.....	5
RADIACMETER IM-93/UD.....	22
RADIACMETER IM-174/PD.....	11
RADIO SET AN/GRC-160.....	15
RADIO SET AN/PRC-77.....	15
RADIO SET AN/VRC-46.....	12
RADIO SET AN/VRC-47.....	19
RADIO SET AN/VRC-49.....	3
RADIO SET AN/VRC-54.....	4
RADIO SET CONTROL GROUP AN/GRA-39.....	37
RADIO TT SET AN/GRC-142.....	2
SPEECH SCTY EQUIPMENT TSEC/KY-57.....	93
SWITCHBOARD TEL MANUAL SB-22/PT.....	8
SWITCHBOARD TEL MANUAL SB-993/CT.....	8
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC.....	3
TELEPHONE SET TA-264/PT.....	1
TELEPHONE SET TA-312/PT.....	115

MISCELLANEOUS EQUIPMENT

ALARM CHEMICAL AGENT AUTO PTBL F/PT VEH.....	4
ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH.....	7
DETECTING SET MINE PTBL AN/PRS-7.....	5
DETECTING SET MINE PTBL AN/PSS-11.....	5
NIGHT SIGHT CRW-SERVED WEN AN/TVS-5.....	8
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	18
NIGHT VISION GOGGLES AN/PVS-5.....	31
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	2
TANK UNIT TLR MTD (500-GAL).....	2

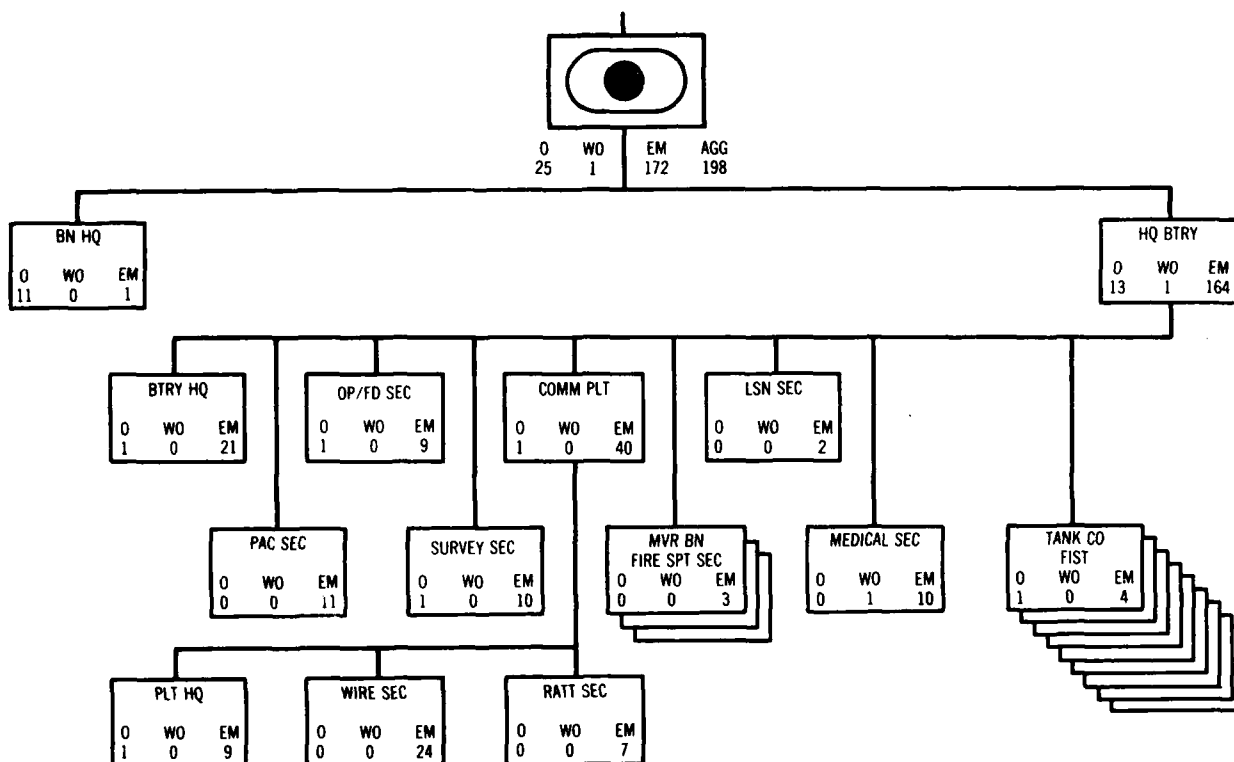
FIELD ARTILLERY BATTALION, 8-INCH, SELF-PROPELLED ARMORED DIVISION

TOE 6-395H(as changed)
(SRC 06395H000)

MISSION a To direct and coordinate operations of the battalion.
 b To provide facilities with which the battalion commander controls the battalion.
 ASSIGNMENT Organic to Field Artillery Battalion, 8-inch, Self-Propelled, Armored Division, TOE 6-395 (SRC 06395H000)
 CAPABILITIES a Provides staff planning, supervision, coordination and control of operations of organic units of the battalion
 b Provides survey control for the battalion
 c Provides unit level medical services including medical care and intra-battalion evacuation, establishing an aid station, furnishing aidmen to organic units of the battalion, and supervising field sanitation within the battalion

d. Provides air defense against low altitude hostile aircraft.
 e. Provides its portion of the battalion communication system.
 f. Performs organizational level maintenance on organic equipment, except for battalion level maintenance on automotive equipment.
 g. Provides to the:
 (1) Armored Division: Three maneuver battalion fire support sections; nine tank company FIST teams.
 (2) Infantry Division (Mechanized): Two maneuver battalion fire support sections; three tank company FIST teams; three infantry (Mechanized) company FIST teams

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SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203.....	23
MACHINEGUN CAL .50 HB FLEX VEH MTD.....	9
MACHINEGUN 7.62-MM FLEX.....	7
PISTOL CAL .45.....	15
RIFLE 5.56-MM.....	165

VEHICLES AND VEHICLE EQUIPMENT

CARRIER CP LT TRACK M577A1.....	5
CARRIER PERSONNEL FULL TRACK M113A1.....	9
KITCHEN FIELD TRAILER MTD.....	1
TRAILER CARGO 1/4-TON M416.....	8
TRAILER CARGO 1-1/2-TON M105A2.....	1
TRAILER TANK WATER 400-GAL M149.....	1
TRUCK AMBULANCE 1-1/4-TON 5x6 M792.....	1
TRUCK CARGO 1-1/4-TON 5x6 M561.....	11
TRUCK CARGO 2-1/2-TON M35A2.....	2
TRUCK UTILITY 1/4-TON M151A2.....	12

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	2
RADIAC SET AN/PDR-27.....	1
RADIOMETER IM-93/UD.....	6
RADIOMETER IM-174/PD.....	3

RADIO SET AN/GRC-160.....	20
RADIO SET AN/PRC-77.....	9
RADIO SET AN/VRC-46.....	11
RADIO SET AN/VRC-47.....	15
RADIO SET AN/VRC-49.....	4
RADIO SET AN/VRC-64.....	1
RADIO SET CONTROL GROUP AN/GRA-39.....	42
RADIO TT SET AN/GRC-142.....	2
SPEECH SCTY EQUIPMENT TSEC/KY-57.....	79
SWITCHBOARD TEL MANUAL SB-22/PT.....	4
SWITCHBOARD TEL MANUAL SB-993/GT.....	3
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC.....	4
TELEPHONE SET TA-264/PT.....	1
TELEPHONE SET TA-312/PT.....	54

MISCELLANEOUS EQUIPMENT

ALARM CHEMICAL AGENT AUTO PTBL F/PT VEH.....	1
ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH.....	1
DETECTING SET MINE PTBL AN/PSS-7.....	1
DETECTING SET MINE PTBL AN/PSS-11.....	1
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5.....	9
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	2
NIGHT VISION GOGGLES AN/PVS-5.....	14

HEADQUARTERS AND HEADQUARTERS BATTERY FIELD ARTILLERY BATTALION, 8-INCH, SELF-PROPELLED

TOE 6-3968(C15)
SRC 063968000

BATTALION HEADQUARTERS AND OPERATIONS AND FIRE DIRECTION SECTION

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



1 LTC (Bn Cdr) P
1 PFC (Dvr) R, GL



1 MAJ (XO) P
1 CPT (Motor Off) R
1 CSM (Cm-J SGT Major) R
1 SP4 (Clerk-Typist) R
1 SP4 (Tac Wire Op Sp) (Dvr) R

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



1 MAJ (S3) P
1 CPT (Lsn Off) R
1 CPT (S2) R
1 MSG (Intel SGT) R
1 MSG (Op SGT) R
1 SSG (NBC Op/Staff NCO) R
2 SP4 (Op Sp) R
1 SP4 (CP Carr Dvr) R

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



1 CPT (FD Officer) R
3 CPT (Fire Sp; OM) P
1 SFC (Chief FD Cmpt) R
1 SSG (Asst Ch FD Cmpt) R
4 SGT (FD Cmpt) R
2 SP4 (Chart Operator) R
1 SP4 (CP Carr Dvr) R

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

BATTERY HQ

LIAISON SECTION

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



1 SSG (Lsn SGT) R
1 SP4 (Lsn Sp) (Dvr) R, GL

AN/VRC-64



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



1 ISG (First Sergeant) R
1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) R, GL
2 7.62-mm mg



1 SSG (Motor SGT) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SGT (Track Veh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R
2 SP4 (Track Veh Mech) R
1 SP4 (Equip Maint Clk) R
2 PFC (Pwr Gen/WVeh Mech) R
1 PFC (Track Veh Mech) R



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

Note: Btry auth 1 ad'l
Kitchen Field tri mtd

PERS/ADMIN CENTER

TSEC/KY-38
AN/VRC-47



1 CPT (S1) R
1 PFC (Dvr) R

AN/VRC-46



1 SSG (Pers Staff NCO) R
1 SSG (Reenlistment NCO) R
1 SP5 (Legal Clerk) R
1 SP5 (PAC Clerk) R
2 SP4 (Clerk-Typist) R
1 SP4 (PAC Clerk) R
2 PFC (PAC Clerk) R
1 PFC (Dvr) R

AN/VRC-46



1 LT (Rcn-Survey Off) R
1 PFC (Dvr) R, GL

SURVEY SECTION

2 AN/PRC-77



1 SFC (Ch Surveyor) R
1 SFC (Ch of Survey Party) R
1 SP5 (Survey Cmpt) P
1 SP5 (Survey Cmpt/Recorder) P
1 SP4 (Instrument Op) P
1 PFC (Rodman-Tapeman) (Dvr) R
1 7.62-mm mg

2 AN/PRC-77



1 SSG (Ch of Survey Party) R
1 SP5 (Survey Cmpt) P
1 SP5 (Survey Cmpt/Recorder) P
1 SP4 (Instrument Op) P
1 PFC (Rodman-Tapeman) (Dvr) R
1 7.62-mm mg
1 AN/GVS-3

MEDICAL SECTION



1 SSG (Section SGT) R
4 SP4 (Btry Aidman) P
1 SP4 (Med Aidman) (Dvr) R
1 PFC (Med Aidman) R



1 WO (Physician's Asst) P
1 SP5 (Med Aidman) R
1 SP4 (Clinical Sp) R
1 PFC (Amb Dvr) R

COMMUNICATION PLATOON

PLT HQ

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 CPT (C-E Staff Off) R
1 PFC (Dvr) R, GL



1 LT (Plt Ldr) R
1 MSG (Comm Chief) R
1 SGT (Comm Sys Supv) R
1 SP4 (Sp Elec Devices Rpmn) R
1 SP4 (Tac Wire Op Sp) R
3 PFC (Comm Sys Rpmn) R
1 PFC (Tac Wire Op Sp) (Dvr) R

RADIO SECTION

TSEC/KW-7
AN/GRC-142



1 SSG (RATT Op Supv) R
1 SGT (RATT Team Chief) R
1 SP4 (RATT Op) (Dvr) R
1 PFC (RATT Op) R

TSEC/KW-7
AN/GRC-142



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

WIRE SECTION



1 SSG (Comm Chief) R
1 PFC (Tac Wire Op Sp) (Dvr) R, GL



1 SGT (Wire Tm Chief) R
1 SP4 (Tac Wire Op Sp) R, GL
3 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg



1 SGT (Wire Tm Chief) R
1 SP4 (Tac Wire Op Sp) R, GL
3 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg



1 SGT (Wire Tm Chief) R
1 SP4 (Tac Wire Op Sp) R, GL
3 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg



1 SGT (Wire Tm Chief) R
2 SP4 (Tac Wire Op Sp) R
4 PFC (Tac Wire Op Sp) (Dvr) R
1 7.62-mm mg

(3) MANEUVER BN FIRE SPT SEC

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



1 SFC (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) (Dvr) R, GL

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 SP4 (Fire Spt Sp) (Dvr) R

(9) TANK COMPANY FIST

TSEC/KY-38
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
1 AN/GVS-3

**EXTRACT, HHB, FA BATTALION, 8-INCH SP, MECHANIZED DIVISION
(TOE 6-396H, SRC 06396H020)**

Note. The differences between the field artillery organic to the Armored Division and that organic to the Mechanized Division are all found in the Headquarters and Headquarters Battery of the 8-Inch Battalion. These differences exist in the quantity of Maneuver Battalion Fire Support Sections authorized and the quantity and types of Fire Support Teams (FIST) authorized. Compare the following illustration of these elements in the Mechanized Division with those above.

(2) MVR BN F'S SEC

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



1 SFC (Fire Spt SGT) R
1 SP4 (Fire Spt Sp) (Dvr) R, GL

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 SP4 (Fire Spt Sp) (Dvr) R

(3) TANK CO FIST

TSEC/KY-38
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-38
2 AN/GRA-39 AN/VRC-47
2 AN/GRC-160 3 AN/PRC-77



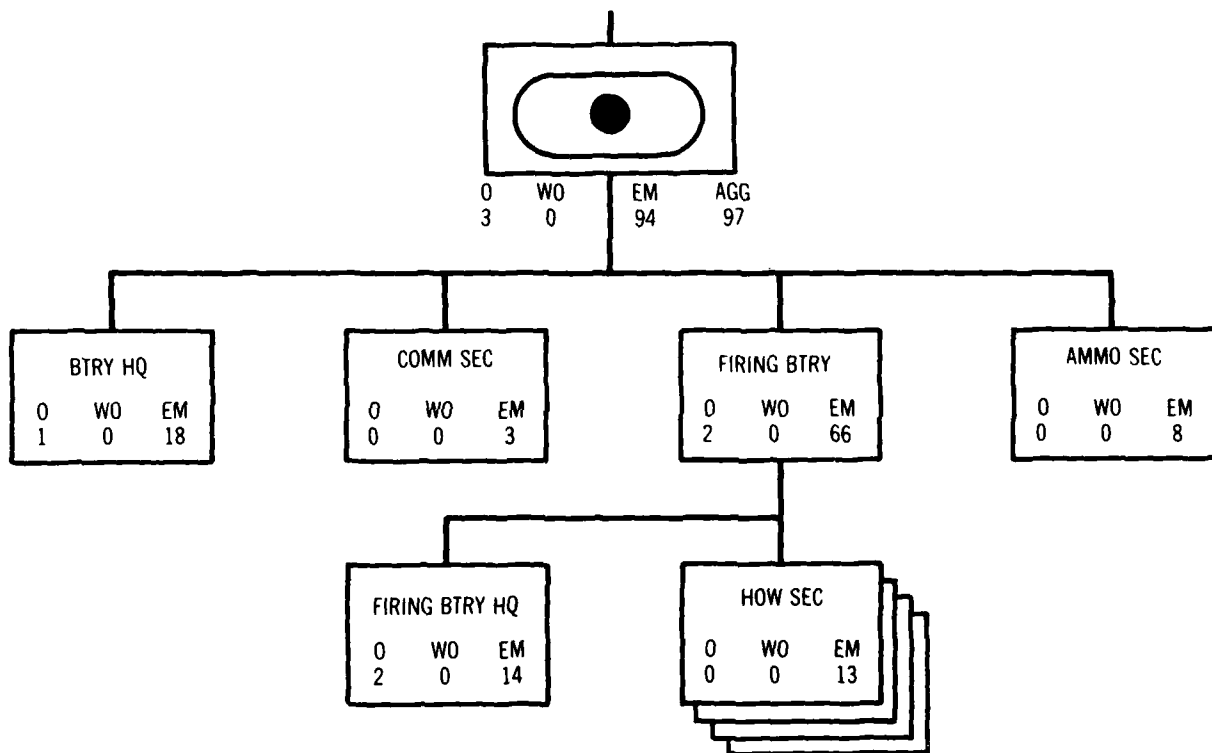
1 LT (FIST Chief) R
1 SSG (Fire Spt SGT) R
3 SGT (Forward Obsr) R
1 SP4 (Fire Spt Sp) R, GL
3 PFC (RTO) (Dvr) R

Notes:

MISSION: To destroy, neutralize, or suppress the enemy by cannon fire.
 ASSIGNMENT: Organic to Field Artillery Battalion, 8-inch, Self-Propelled, TOE 6-395.
 CAPABILITIES: a. Delivers 8-inch fires, both conventional and nuclear, at time and place required.

b. Furnishes its portion of the battalion communications system.
 c. Transports its portion of the battalion's basic load of ammunition.

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SUMMARY OF EQUIPMENT

WEAPONS		COMMUNICATION-ELECTRONICS EQUIPMENT	
HOWITZER 8-INCH BII.....	4	RADIAC SET AN/POR-27.....	1
LAUNCHER GRENADE M203.....	8	RADIACMETER IM-93/UD.....	4
MACHINEGUN CAL .50 HB FLEX VEH MTD.....	5	RADIACMETER IM-174/PD.....	2
MACHINEGUN 7.62-MM FLEX.....	9	RADIO SET AN/VRC-46.....	1
PISTOL CAL .45.....	1	RADIO SET AN/VRC-47.....	3
RIFLE 5.56-MM.....	94	RADIO SET CONTROL GROUP AN/GRA-39.....	4
		SPEECH SCTY EQUIPMENT TSBC/KV-57.....	7
		SWITCHBOARD TEL MANUAL SB-22/PT.....	1
		SWITCHBOARD TEL MANUAL SB-993/GT.....	1
		TELEPHONE SET TA-312/PT.....	17
VEHICLES AND VEHICLE EQUIPMENT		MISCELLANEOUS EQUIPMENT	
CARRIER CARGO FT 6-TON M548.....	4	ALARM CHEMICAL AGENT AUTO PTBL F/PT VEH.....	1
CARRIER CP LT TRAC M577A1.....	1	ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH.....	1
HOWITZER SP FT 8-INCH M110A1.....	4	DETECTING SET MINE PTBL AN/PRS-7.....	1
TRAILER AMMO 1-1/2-TON M332.....	7	DETECTING SET MINE PTBL AN/PSS-11.....	1
TRAILER CARGO 1-1/2-TON M105A2.....	2	NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	4
TRAILER TANK WATER 400 GAL M149.....	1	NIGHT VISION GOGGLES AN/PVS-5.....	5
TRUCK CARGO 1-1/4-TON 6X6 M561.....	1		
TRUCK CARGO 2-1/2-TON M35A2.....	2		
TRUCK CARGO 2-1/2-TON W/WN M35A2.....	1		
TRUCK CARGO 8-TON 4X4 M520.....	3		
TRUCK UTILITY 1/4-TON M151A2.....	1		
TRUCK VAN SHOP 2-1/2-TON M109A3.....	1		

FIELD ARTILLERY BATTERY FIELD ARTILLERY BATTALION, 8-INCH, SELF-PROPELLED

TOE 6-3978(C15)

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



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



1 ISG (First Sergeant) R
1 SSG (Supply SGT) R
1 SGT (NBC Op NCO) R
1 SP4 (Armorer) (Dvr) R, GL
2 7.62-mm mg



1 SSG (Motor SGT) R
1 SP4 (Equip Maint Clk) R
1 SP4 (Pwr Gen/WVeh Mech) R, GL
1 SP4 (Track Veh Mech) R
2 PFC (Asst Track Veh Mech) (Dvr) R



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

BATTERY HEADQUARTERS

COMM SEC

1 SSG (Comm Chief) R
1 SP4 (Tac Wire Op Sp) R
1 PFC (Tac Wire Op Sp) R, GL

AMMUNITION SECTION



1 SGT (Sec Chief) R
1 SP5 (Hv Veh Dvr) R, GL
1 7.62-mm mg



2 SP4 (Hv Veh Dvr) R
1 PFC (Ammo Hdlr) R, GL
1 7.62-mm mg

FIRING BATTERY

FIRING BATTERY HQ

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



1 LT (XO) R
1 SFC (Gunnery SGT) R
1 SP4 (Assembler) (Dvr) R, GL

TSEC/KY-38
2 AN/GRA-39
AN/VRC-46
AN/VRC-47



1 LT (FD OM) R
1 SFC (Ch of Firing Btry) R
2 SP4 (Chart Op) R
1 SP4 (CP Carr Dvr) R, GL



1 SSG (Ch FD Computer) R
2 SGT (FD Computer) R
3 SP4 (Assembler) R
1 SP4 (Chart Op) R
2 SP4 (FA Wpn Mech) (Dvr) R

(4) HOWITZER SECTION



1 SSG (Sec Chief) R
1 SGT (Gunner) R
1 SP4 (Asst Gnr) R
1 SP4 (Motor Carr Dvr) R
7 PFC (Cannoneer) R
1 7.62-mm mg



1 SP4 (Cargo Carr Dvr) R
1 cal .50 mg

*Mounts TOE cal .50 mg on ring mount.

Notes:

MISSION. To procure and distribute all classes of supplies to units of the battalion, maintain appropriate supply records, and perform organizational level maintenance functions not otherwise accomplished within the battalion.

ASSIGNMENT Organic to Field Artillery Battalion, 8-inch, Self-Propelled, Armored Division or Field Artillery Battalion, 8-inch, Self-Propelled, Infantry Division (Mechanized), TOE 6-395

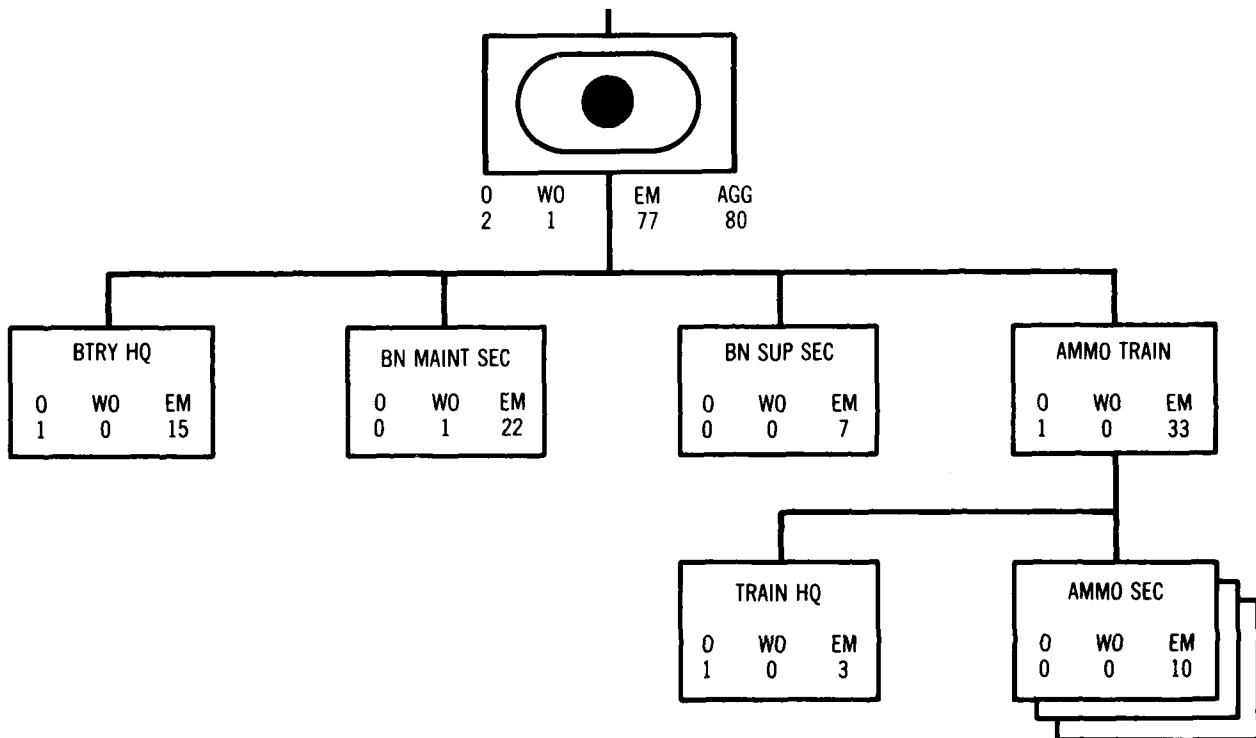
CAPABILITIES a. Procures and distributes all classes of supplies to units of the battalion.

b. Maintains appropriate supply records.

c. Provides battalion level organizational maintenance support on automotive equipment.

d. Transports its portions of the battalion basic load of ammunition.

e. Performs organizational level maintenance on organic equipment, except for field radio equipment.



SUMMARY OF EQUIPMENT

WEAPONS		COMMUNICATION-ELECTRONICS EQUIPMENT	
LAUNCHER GRENADE M203.....	9	RADIAC SET AN/PDR-27.....	1
MACHINEGUN CAL .50 HB FLEX VEH MTD.....	3	RADIOMETER IM-93/UD.....	4
MACHINEGUN 7.62-MM FLEX.....	7	RADIOMETER IM-174/HD.....	2
PISTOL CAL .45.....	7	RADIO SET AN/GRC-160.....	1
RIFLE 5.56-MM.....	73	RADIO SET AN/VRC-46.....	2
SUBMACHINEGUN CAL .45.....	6	RADIO SET AN/VRC-64.....	3
		RADIO SET CONTROL GROUP AN/GRA-39.....	1
		SPEECH SCTY EQUIPMENT TSEC/KY-57.....	6
		SWITCHBOARD TEL MANUAL SB-22/PT.....	1
		TELEPHONE SET TA-312/PT.....	9
VEHICLES AND VEHICLE EQUIPMENT		MISCELLANEOUS EQUIPMENT	
RECOVERY VEHICLE LIGHT M578.....	2	ALARM CHEMICAL AGENT AUTO PTBL F/WHEEL VEH.....	2
RECOVERY VEHICLE MEDIUM M88.....	1	DETECTING SET MINE PTBL AN/PSS-7.....	1
TRAILER AMMO 1-1/2-TON M332.....	9	DETECTING SET MINE PTBL AN/PSS-11.....	1
TRAILER CARGO 1-1/2-TON M105A2.....	5	NIGHT SIGHT CREW-SERVED WFN AN/PVS-5.....	2
TRAILER TANK WATER 400 GAL M149.....	1	NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	4
TRUCK CARGO 1-1/4-TON 6x6 M561.....	1	NIGHT VISION GOGGLES AN/PVS-5.....	5
TRUCK CARGO 2-1/2-TON M35A2.....	6	TANK AND PUMP UNIT TRK MTD (1200-GAL).....	7
TRUCK CARGO 8-TON 4x4 M520.....	9	TANK UNIT TRL MTD (600-GAL).....	2
TRUCK UTILITY 1/4-TON M151A2.....	2		
TRUCK WRECKER 10-TON 4x4 M553.....	1		

SERVICE BATTERY FIELD ARTILLERY BATTALION, 8-INCH, SELF-PROPELLED

TOE 6-3998(C13)

BATTERY HEADQUARTERS

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

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



1 ISG (First Sergeant) R
1 SSG (Supply SGT) R
1 SGT (NBC Op NCO) R
1 SP4 (Armorer) (Dvr) R, GL
1 7.62-mm mg



1 SSG (Motor SGT) R
1 SP4 (Equip Maint Ck) R
1 SP4 (Tac Wire Op Sp) R
1 SP4 (Pwr Gen/WVeh Mech) R
2 PFC (Pwr Gen/WVeh Mech) (Dvr) R



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

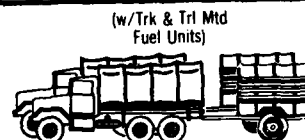
BN SUPPLY SECTION



1 SFC (Supply SGT) R
1 PFC (Gen Supplyman) R, GL
1 PFC (Dvr) R
1 7.62-mm mg



1 SP4 (Gen Supplyman) R, GL
1 PFC (Dvr) R



(w/Trk & Trl Mtd
Fuel Units)

1 SP4 (Veh Dvr) R

BN MAINTENANCE SECTION

AN/GRC-160



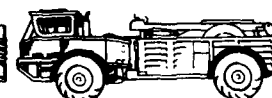
1 WO (Auto Maint Tech) R
1 PFC (Asst Track Veh Mech) (Dvr) R
2 7.62-mm mg



1 MSG (Motor SGT) R
2 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Welder) R, GL
1 SP4 (PLL Clerk) (Dvr) R, GL
4 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 SGT (Sr Track Veh Mech) R
3 SP4 (Pwr Gen/WVeh Mech) R
1 SP4 (Track Veh Mech) (Dvr) R



1 SP4 (Wrecker Op) R



2 SP4 (Recov Veh Op) P, S

AN/VRC-64



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

Note. No radio auth for M88.

AMMUNITION TRAIN

TRAIN HQ

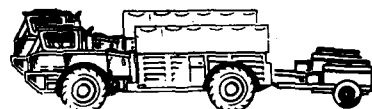
TSEC/KY-38
AN/VRC-46



1 LT (Ammo Off) R
1 SFC (Ammo Sup SGT) R
1 SP4 (Ammo Agent) (Dvr) R
1 SP4 (Ammo Clerk) R



1 SSG (Sec Chief) R
1 SP5 (Hv Veh Dvr) R, GL
2 PFC (Ammo Hdtr) R
1 7.62-mm mg



1 SP4 (Hv Veh Dvr) R, GL
2 PFC (Ammo Hdtr) R

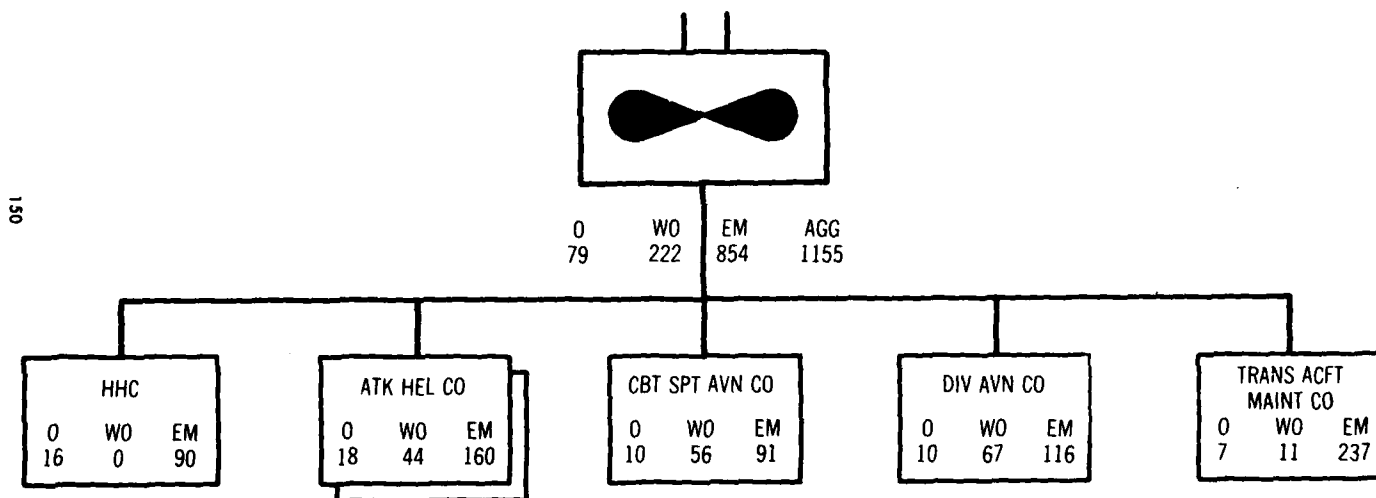
Note. 1 section has 1 SSG Hv Veh Dvr, 1 less SP4 Hv Veh Dvr.

(3) AMMUNITION SECTION

Notes:

MISSION Provides aviation support for the division headquarters and other divisional units in support of tactical operations
 ASSIGNMENT Organic to the a. Armored Division TOE 17
 b. Infantry Division (Mechanized), TOE 37
 CAPABILITIES a. Commands, controls, performs staff planning and furnished communications and supervision of operations for companies of the battalion and attached units
 b. Provides aviation special staff personnel for the division headquarters
 c. Participates in tactical operations which require attack helicopter assets
 d. Participates in airmobile combat operations. One dismounted infantry company can be airlifted in one airlift using organic aircraft

e. Operates one instrumented airfield with terminal flight facilities to include ground controlled approach (GCA)
 f. Provides aircraft to support the division headquarters, division support command and other units without organic aircraft
 g. Provides aircraft for general support and reinforcement to units with organic aircraft
 h. Provides aviation intermediate maintenance (AVIM) support to organic units of the battalions
 i. Provides enroute air traffic control of aircraft operating under instrument flight rules within the division area



SUMMARY OF EQUIPMENT

WEAPONS	
ARMT SUBSYS TOW MISSILE.....	42
ARMT SUBSYS 7.62-MM MG LIGHT M23.....	37
ARMT SUBSYS 7.62-MM & 40-MM GL HIGH RATE M28A1.....	42
LAUNCHER GRENADE M203.....	56
LAUNCHER RKT 2.75-INCH 7-TUBE M158A1.....	84
MACHINEGUN 7.62-MM FLEX.....	23
MACHINEGUN 7.62-MM SIX-BARRELS M134.....	42
REVOLVER CAL .38.....	384
RIFLE 5.56-MM.....	750

VEHICLES AND VEHICLE EQUIPMENT	
CRANE WHEEL MTD 3-TON M63.....	4
KITCHEN FIELD TRAILER MTD.....	7
SEMITRAILER LOW-BED WRECKER 12-TON M269A1.....	1
SEMITRAILER REPAIR PART STORAGE 6-TON.....	1
SEMITRAILER VAN CARGO 12-TON M128A2C.....	10
SHOP SET ACFT MAINT STRL MTD TOOL CRIB B-1.....	1
SHOP SET ACFT MAINT STRL & TRL MTD ELEC B-2.....	1
SHOP SET ACFT MAINT STRL MTD SHEET METAL B-3.....	1
SHOP SET ACFT MAINT STRL MTD MACH & ENG B-4.....	1
SHOP SET ACFT MAINT STRL MTD PROP & ROTOR B-5.....	1
SHOP SET ACFT MAINT TRL MTD PAINT B-6.....	1
TRAILER ACFT MAINT AMBL.....	7
TRAILER AMMO 1-1/2-TON M332.....	8
TRAILER CARGO 1/4-TON M416.....	19
TRAILER CARGO 3/4-TON M101A1.....	40
TRAILER CARGO 1-1/2-TON M105A2.....	48
TRAILER TANK WATER 400-GAL M149A1.....	6
TRUCK AMBULANCE TAC 1-1/4-TON 4x4 M886.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	35
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882.....	7
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM SHELTER KIT M884.....	4
TRUCK CARGO 2-1/2-TON M35A2.....	38
TRUCK CARGO 2-1/2-TON W/WW M35A2.....	4
TRUCK CARGO 5-TON LMB W/E 6x6.....	15
TRUCK CARGO DROPSIDE 5-TON 6x6 W/WW M813A1.....	9
TRUCK PLATFORM UTILITY 1/2-TON M274A5.....	7
TRUCK TANK FUEL SERVICING 2-1/2-TON 6x6 M49A2C.....	5
TRUCK TRACTOR 5-TON 6x6 M818.....	9
TRUCK TRACTOR WRECKER 5-TON 6x6 W/WW M819.....	2
TRUCK UTILITY 1/4-TON M151A2.....	21
TRUCK VAN SHOP 1-1/2-TON 6x6 M109A3.....	2
TRUCK WRECKER 5-TON 6x6 W/WW M816.....	7

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC SHOP SHELTER MTD AN/ASM-146.....	4
ELECTRONIC SHOP SHELTER MTD AN/ASM-147.....	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	1
RADIAC SET AN/PDR-27.....	7
RADIOACETER IM-93/UD.....	161
RADIOACETER IM-174/PD.....	68
RADIO SET AN/GRC-106.....	3
RADIO SET AN/GRC-150.....	2
RADIO SET AN/PRC-77.....	23
RADIO SET AN/PRC-90.....	271
RADIO SET AN/VRC-24.....	3
RADIO SET AN/VRC-46.....	14
RADIO SET AN/VRC-47.....	10
RADIO SET AN/VRC-49.....	1
RADIO SET AN/VRC-64.....	3
RADIO SET CONTROL GROUP AN/GRA-39.....	15
RADIO TT SET AN/GRC-142.....	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6.....	3
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28.....	123
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	61
SWITCHBOARD TEL MANUAL SB-22/PT.....	10
TAC DIGITAL REPTN REPEATER PTBL HYL-3/TSEC.....	1
TELEPHONE SET TA-312/PT.....	85

AIRCRAFT	
HELICOPTER ATTACK AH-1S.....	42
HELICOPTER OBSERVATION OH-58A.....	56
HELICOPTER UTILITY UH-1H.....	22
HELICOPTER UTILITY UH-60A.....	15

MISCELLANEOUS	
ALARM OML AGENT AUTO PTBL MANPACK.....	15
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL.....	51
FORWARD AREA REFUEL EQUIP (FARE).....	17
NIGHT VISION GOGGLES AN/PVS-5.....	193
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	16
TANK UNIT TRL MTD (600-GAL).....	13

COMBAT AVIATION BATTALION ARMORED AND MECHANIZED DIVISIONS

TOE 17-8987 (as changed)

MISSION: To provide command, control, staff planning, supervision and coordination of all assigned and attached units, and to employ these units in support of ground operations incidental to combat.

ASSIGNMENT: Organic to the Combat Aviation Battalion, TOE 17 085H.

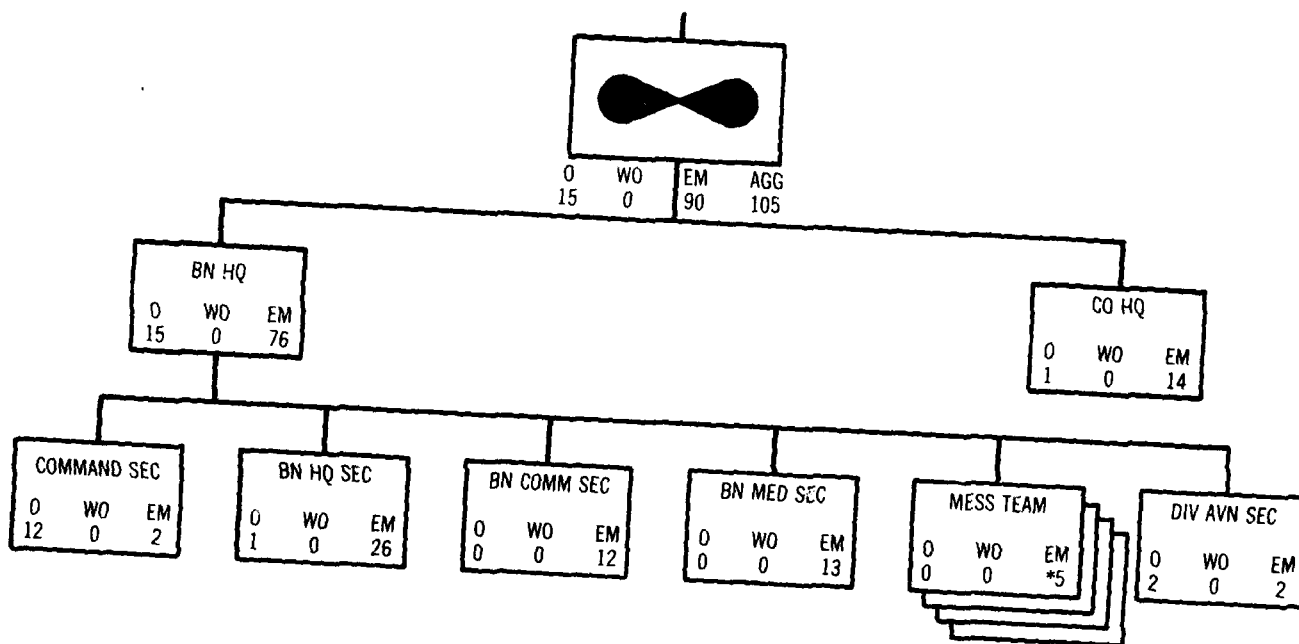
CAPABILITIES: a. Plans and supervises the employment of attached or assigned units.

b. Provides personnel to supervise logistical, operational, and administrative functions of assigned or attached units.

c. Provides medical services to include flight physicals, emergency medical treatment, operation of an aid station, and the evacuation of sick and injured.

d. Provides mess and administrative support for assigned units except the Attack Helicopter Company, TOE 17-387.

152



*1 Tm has 1 adtl cook.

Note: Atk Hel Co's have own Mess Teams.

SUMMARY OF EQUIPMENT

WEAPONS

WEAPONS	
LAUNCHER GRENADE M203.....	4
MACHINEGUN 7.62-MM FLEX.....	14
REVOLVER CAL .38.....	14
RIFLE 5.56-MM.....	80

VEHICLES AND VEHICLE EQUIPMENT

153	TRAILER CARGO 1/4-TON M416.....	6
	TRAILER CARGO 3/4-TON M101A1.....	4
	TRAILER CARGO 1-1/2-TON M105A2.....	1
	TRAILER TANK WATER 400-GAL M149A1.....	1
	TRUCK AMBULANCE TAC 1-1/4-TON 4x4 M886.....	1
	TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	2
	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....	1
	TRUCK CARGO 2-1/2-TON M35A2.....	4
	TRUCK CARGO 5-TON 6x6 M813.....	1
	TRUCK UTILITY 1/4-TON M151A2.....	1
	TRUCK WRECKER 5-TON 6x6 W/WIN M816.....	6

COMMUNICATION-ELECTRONICS EQUIPMENT

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	1
RADIAC SET AN/POR-27.....	2
RADIACMETER IM-93/UD.....	13
RADIACMETER IM-174/PD.....	5
RADIO SET AN/GRC-106.....	1
RADIO SET AN/GRC-160.....	1
RADIO SET AN/VRC-46.....	6
RADIO SET AN/VRC-47.....	2
RADIO SET AN/VRC-49.....	1
RADIO SET AN/VRC-64.....	1
RADIO SET CONTROL GROUP AN/GRA-39.....	5
RADIO TT SET AN/GRC-142.....	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6.....	1
SPEECH SCTY EQUIPMENT TSEC/KY-57.....	14
SWITCHBOARD TEL MANUAL SB-22/PT.....	1
TAC DIGITAL REGEN REPEATER FTBL HYL-3/TSEC.....	1
TELEPHONE SET TA-312/PT.....	10

MISCELLANEOUS

ALARM OML AGENT-AUTO PTBL MANPACK.....	2
NIGHT VISION GOGGLES AN/PVS-5.....	2
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1
TANK UNIT TRL MTD (500-GAL).....	1

**HEADQUARTERS AND HEADQUARTERS COMPANY
COMBAT AVIATION BATTALION
ARMORED AND MECHANIZED DIVISIONS**

TOE 17-86H7 (C2)

COMMAND AND BATTALION HEADQUARTERS SECTION

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



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

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



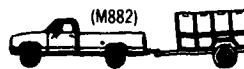
1 MAJ (S3) Rev
1 PFC (Dvr) R, GL



1 CPT (Chaplain)
1 SP4 (Chap Actv Sp) (Dvr) R

2 TSEC/KY-38
AN/VRC-46
AN/VRC-47

AN/GRA-6
AN/GRA-39
AN/GRC-106



1 CPT (Asst S3) Rev
1 ASG (Op SGT) R
1 SFC (Asst Op SGT) R
1 SP4 (Cik-Typ) (Dvr) R
1 SP4 (Rdo Op) R
1 PFC (Rdo Op) (Dvr) R

2 TSEC/KY-38
AN/GRA-39
AN/VRC-46
AN/VRC-47



1 CPT (S2) Rev
1 MSG (Intel SGT) R
1 SGT (Rdo Op) R
2 SP4 (Cik-Typ) (Dvr) R

Notes. 1. Key personnel, drivers, and liaison personnel are shown with vehicles to depict probable wheel vehicle utilization. All other personnel of Cmd Sec & Bn HQ Sec listed below will be transported as arranged by Bn C.O.
2. Flight Surgeon and C-E Staff Officer shown with respective battalion elements.

1 MAJ (XO) Rev
1 CPT (Aviation Safety Off) Rev
1 SSG (Reenlistment NCO) R
1 SP5 (PAC Clerk) R

1 CPT (S4) Rev
2 SFC (Actt QC Supv) Rev
1 SSG (Pers Staff NCO) R
1 SP4 (Fit Op Sp) R

1 CPT (S1) Rev
1 CSM (Cmd SGT Major) R
1 SFC (PAC Supv) R
1 SSG (NBC Op/Staff NCO) R
2 SP4 (PAC Clerk) R

1 CPT (Actt Maint Off) Rev
1 SFC (Fit Op Chief) R
1 SP5 (Legal Clerk) R
3 PFC (PAC Clerk) R

COMPANY HEADQUARTERS

AN/VRC-64



1 CPT (Co Cdr) Rev
1 1SG (First Sergeant) R
1 SP4 (Armorer) (Dvr) R

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

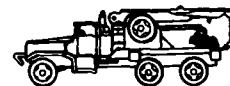


1 SSC (Supply SGT) R
1 SP4 (Dvr) R
3 SP4 (Pwr Gen/WVeh Mech) R
1 PFC (Ceneral Supplyman) (Dvr) R
1 PFC (Petro Supply Sp) R, GL

(M880)



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



1 SP4 (Wrecker Op) R

Note. Co has 4 7.62-mm mg for use as commander desires.

BN COMM SECTION

HYL-3/TSEC
TSEC/KY-38
AN/VRC-49



1 CPT (C-E Staff Off) Rev
1 SP4 (Radio Op) R
1 PFC (Radio Op) (Dvr) R

TSEC/KW-7
AN/GRC-142
(M884)



1 SFC (Comm Chief) R
1 SGT (RATT Tm Chief) R
1 SP4 (RATT Operator) R
1 SP4 (Tac Wire Op Sp) R
1 SP4 (Message Clerk) R
2 PFC (Message Clerk) (Dvr) R
2 PFC (Tac Wire Op Sp) R
1 PFC (RATT Operator) R, GL

MESS TEAMS



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



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

DIV AVN SEC

AN/GRA-39
AN/GRC-160



1 MAJ (Asst Div Avn Off) Rev
1 CPT (Standardization Off) Rev
1 MSG (Avn Op SGT) R
1 SP4 (Clerk-Typist) (Dvr) R

BN MEDICAL SEC

(M880)



1 CPT (Flight Surgeon) Rev
1 SP5 (Medical Aidman) R
6 SP4 (Company Aidman) R
1 PFC (Medical Aidman) (Dvr) R

(M892)



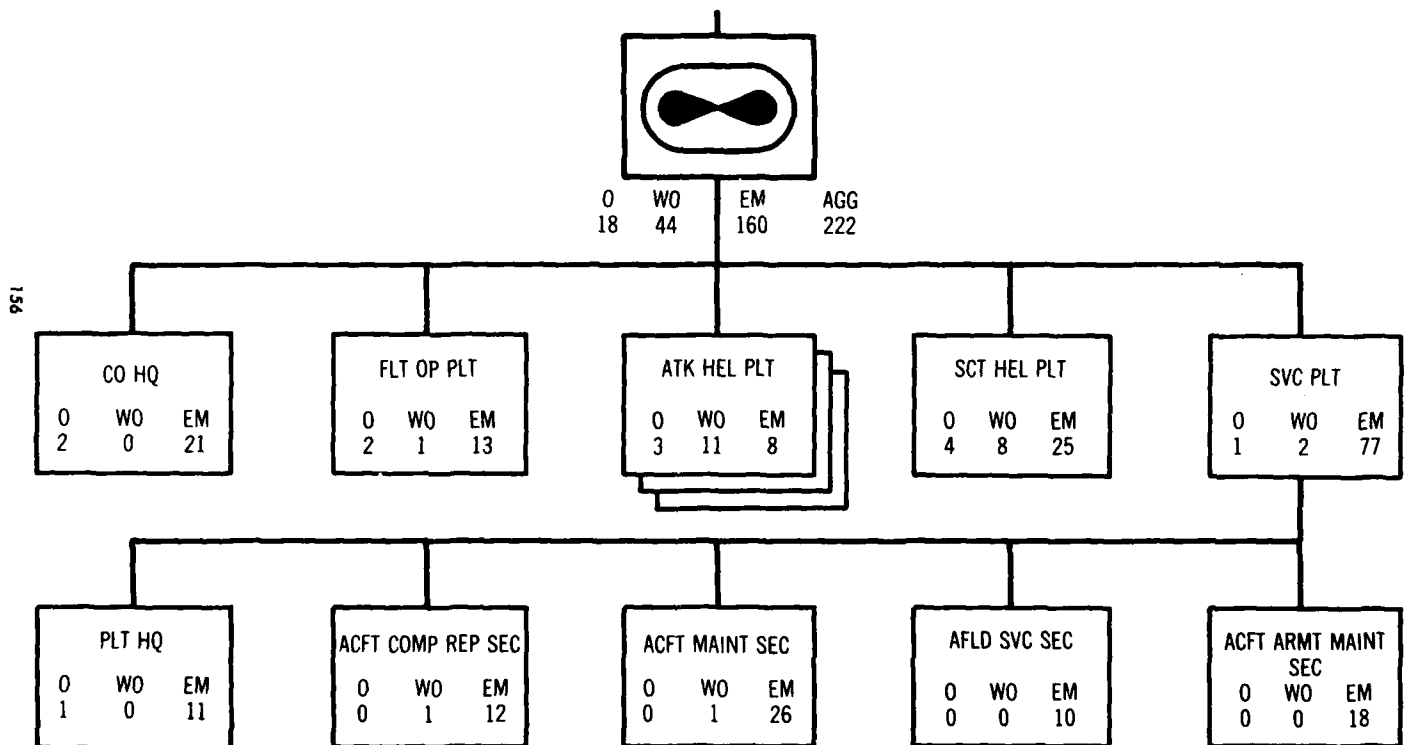
1 SSG (Section Sergeant) R
1 SP6 (Practical Nurse) R
1 SP4 (Amb Driver) Rev
1 SP4 (Medical Aidman) Rev
1 PFC (Patient Care Sp) R

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 Combat Aviation Battalion, TOE 17-85.

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 for employment as a part of combined arms teams.
e. Reacts to intelligence and coordinate response with other maneuver units.
f. Conducts aerial reconnaissance and security as an economy of force.
g. Provides the mobility and firepower to exploit the effects of nuclear and nonnuclear fire support.
h. Participates in special operations as required.



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 FLEX.....	2
MACHINEGUN 7.62-MM SIX BARRELS M134.....	21
REVOLVER CAL .38.....	84
RIFLE 5.56-MM.....	141

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27.....	1
RADIOMETER IM-93/UD.....	12
RADIOMETER IM-174/PD.....	9
RADIO SET AN/GRC-106.....	1
RADIO SET AN/PRC-77.....	6
RADIO SET AN/PRC-90.....	75
RADIO SET AN/VRC-24.....	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 ASN TSEC/KY-28.....	37
SPEECH SCTY EQUIPMENT TSEC/KY-57.....	13
SWITCHBOARD TEL MANUAL SB-22/PT.....	1
TELEPHONE SET TA-312/PT.....	11

VEHICLES AND VEHICLE EQUIPMENT	
CRANE WHEEL MTD 3-TON M63.....	1
TRAILER ACFT MAINT AMBL.....	1
TRAILER CARGO 1/4-TON M416.....	3
TRAILER CARGO 3/4-TON M101A1.....	4
TRAILER CARGO 1-1/2-TON M105A2.....	10
TRAILER TANK WATER 400-GAL M149A1.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	4
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP KIT M881.....	2
TRUCK CARGO 2-1/2-TON M35A2.....	7
TRUCK CARGO 5-TON 6x6 W/WN M813A1.....	1
TRUCK PLATFORM UTILITY 1/2-TON M274A5.....	3
TRUCK UTILITY 1/4-TON M151A2.....	3
TRUCK WRECKER 5-TON 6x6 W/WN M816.....	1

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

MISCELLANEOUS	
ALARM OML 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 AND PUMP UNIT TRK MTD (1200-GAL).....	3
TANK UNIT TRL MTD (600-GAL).....	3

ATTACK HELICOPTER COMPANY, COMBAT AVIATION BATTALION ARMORED AND MECHANIZED DIVISIONS

TOE 17-387H(C3)

COMPANY HEADQUARTERS

TSEC/KY-38
AN/VRC-47



1 MAJ (Co Cdr) Rev
1 SP4 (Armorer) (Dvr) R, GL



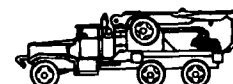
1 CPT (XO) Rev
1 1SG (First Sergeant) R
1 SSG (Supply SGT) R
1 SGT (NBC Op NCO) R
1 SP5 (Unit Clerk) R
1 PFC (Gen Supplyman) (Dvr) R
4 7.62-mm mg



1 SSG (Motor SGT) R
2 SGT (Pwr Gen/WVeh Mech) R
4 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
3 PFC (Pwr Gen/WVeh Mech) R



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



1 SP4 (Wrecker Op) R

FLIGHT OPERATIONS PLATOON

TSEC/KY-28



1 CPT (Op Off) Rev
1 PFC (Flt Op Sp) (Dvr) R



1 LT (Flt Op Off) Rev
1 SGT (Crew Chief) Rev
M23



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

2 AN/GRA-39
AN/GRC-106
AN/VRC-24

AN/GRA-6
AN/VRC-47

(M884)



1 SSG (Comm Chief) R
1 SGT (Ch Rdo Op/Supv) R
1 SP4 (Rdo Op) (Dvr) R
1 PFC (Rdo Op) R



1 SFC (Flt Op Chief) R
1 SP4 (Flt Op Sp) R
1 SP4 (Clerk-Typist) R, GL
1 SP4 (Comm Sys Op/Mech) R
1 SP4 (Tac Wire Op Sp) (Dvr) R
1 PFC (Tac Wire Op Sp) R

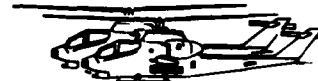
(3) ATTACK HELICOPTER PLATOON

TSEC/KY-28
AN/PRC-771 CPT (Plt Ldr) Rev
1 WO (Pilot) Rev

TSEC/KY-28

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

TSEC/KY-28



2 WO (Pilot) Rev

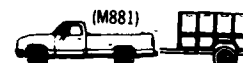
TSEC/KY-28

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

TSEC/KY-28



2 WO (Pilot) Rev

1 SFC (Plt SGT) R
3 SGT (Atk Hel Rep) R
2 SP4 (Atk Hel Rep) R
2 PFC (Atk Hel Rep) (Dvr) R

- Notes.
1. Following WO distributed among the 3 platoons in lieu of equal number WO Pilot: 1 Flt Sfty Tech; 3 Instr Pilot; 1 Inst Exam.
 2. 21 M28A1, 42 M158A1, 21 M134, and 21 TOW provided for distr among 3 platoons.
 3. One platoon has 1 less SP4 Atk Hel Rep; but 1 more PFC Atk Hel Rep.

SCOUT HELICOPTER PLATOON

TSEC/KY-28
AN/PRC-771 CPT (Plt Ldr) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28

1 LT (Sec Ldr) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28

1 WO (Pilot) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28

1 WO (Pilot) Rev
1 SGT (Sct Obsr) Rev1 SFC (Plt SGT) R
6 SGT (Sct Hel Rep) R
4 SP4 (Sct Hel Rep) R
2 PFC (Sct Hel Rep) R

TSEC/KY-28

1 LT (Sec Ldr) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28

1 WO (Pilot) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28

1 WO (Instr Pilot) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28

1 LT (Sec Ldr) Rev
1 SGT (Sct Obsr) Rev

TSEC/KY-28

1 WO (Pilot) Rev
1 SGT (Sct Obsr) Rev

Notes. Each Hel equip with 1 M60 mg.

SERVICE PLATOON

PLATOON HEADQUARTERS

TSEC/KY-28



1 CPT (Plt Ldr) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-38
AN/VRC-47



1 SFC (Plt SGT) R
1 SP4 (PLL Clerk) (Dvr) R



1 SSG (Qual Con Supv) Rev
3 SSG (Atk Hel Tech Insp) Rev
2 SSG (Sct Hel Tech Insp) Rev

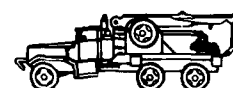
AIRCRAFT MAINTENANCE SECTION



1 WO (Acft Maint Tech) Rev
6 SGT (Atk Hel Rep) R
4 PFC (Atk Hel Rep) R
2 PFC (Avionics Mech) R
2 PFC (Mat Supply Sp) (Dvr) R



1 SFC (Section Chief) R
1 SGT (Util Hel Rep) R
2 SP5 (Mat Supply Sp) R
1 SP5 (Avionics Mech) R
3 SP4 (Atk Hel Rep) R
3 SP4 (Mat Supply Sp) (Dvr) R
1 SP4 (Util Hel Rep) R



1 SP4 (Wrecker Op) R, GL

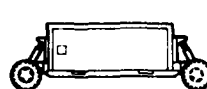
AIRCRAFT COMPONENT REPAIR SECTION



1 WO (Avn Maint Tech) R
1 SFC (Maint Supv) R
1 SSG (Hel Msl Sys Rep Insp) R
3 SGT (Atk Hel Rep) R
2 SGT (Acft Structural Rep) R
1 SP4 (Util Hel Rep) (Dvr) R



1 SP4 (Acft Pwrplant Rep) R
1 SP4 (Acft Struc Rep) R
1 SP4 (Hel Msl Sys Rep) R
1 SP4 (Mat Supply Sp) R, GL
2 SP4 (Sct Hel Rep) R



2 SGT (Sct Hel Rep) R
2 SP4 (Atk Hel Rep) R
1 PFC (Acft Electrician) R
1 PFC (Hel Msl Sys Rep) R
1 PFC (Pneudraulics Rep) R

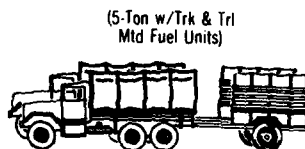
1 PFC (Sct Hel Rep) R
1 PFC (Acft Pwrtrain Rep) R
1 PFC (Acft Pwrplant Rep) R
3 PFC (Acft Struc Rep) R
2 PFC (Atk Hel Rep) R

AIRFIELD SERVICE SECTION

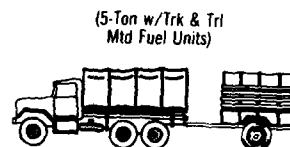
AN/PRC-77



1 SSG (Section Chief) R
1 PFC (Ammo Stor Asst) (Dvr) R, GL



(5-Ton w/Trk & Trl
Mtd Fuel Units)
1 SGT (Acft Fuels Hdtr) R
1 PFC (Acft Fuels Hdtr) (Dvr) R

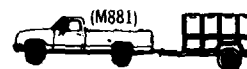


(5-Ton w/Trk & Trl
Mtd Fuel Units)
1 SP4 (Acft Fuels Hdtr) (Dvr) R

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



(5-Ton w/Trk & Trl
Mtd Fuel Units)
1 SP4 (Acft Fuels Hdtr) (Dvr) R, GL



(M881)
2 SP4 (Ammo Stor Asst) (Dvr) R

AIRCRAFT ARMAMENT MAINTENANCE SECTION

(5-Ton Dropside)



(M881)
1 SFC (Acft Comp Rep Supv) R
2 PFC (Hel Wpn Sys Rep) (Dvr) R



1 SGT (Hel Wpn Sys Rep) R
1 SP4 (Hel Wpn Sys Rep) (Dvr) R
1 PFC (Hel Wpn Sys Rep) R



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

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graph TD
    1CD[1st Cavalry Division] --- COHQ[CO HQ]
    1CD --- AIRPLT[AIRLIFT PLT]
    1CD --- AVUMPLT[AVUM PLT]
    AIRPLT --- PLTHQ[PLT HQ]
    AIRPLT --- AIRSEC[AIRLIFT SEC]
    AVUMPLT --- PLTHQ2[PLT HQ]
    AVUMPLT --- ACFTMAINT[ACFT MAINT SEC]
    AVUMPLT --- ACFTCOMP[ACFT COMP REP SEC]
    AVUMPLT --- AFLDSVC[AFLD SVC SEC]
  
```

CO HQ

O	WO	EM
0	0	18
3	0	18

AIRLIFT PLT

O	WO	EM
0	38	25
5	38	25

AVUM PLT

O	WO	EM
0	2	73
1	2	73

PLT HQ

O	WO	EM
0	2	5
1	2	5

AIRLIFT SEC

O	WO	EM
0	9	5
1	9	5

PLT HQ

O	WO	EM
0	0	21
1	0	21

ACFT MAINT SEC

O	WO	EM
0	1	17
0	1	17

ACFT COMP REP SEC

O	WO	EM
0	1	24
0	1	24

AFLD SVC SEC

O	WO	EM
0	0	11
0	0	11

SUMMARY OF EQUIPMENT

WEAPONS

ARMT SYBYS 7.62-MM MG LIGHT M23.....	15
LAUNCHER GRENADE M203.....	6
MACHINEGUN 7.62-MM FLEX.....	4
REVOLVER CAL .38.....	55
RIFLE 5.56-MM.....	71

VEHICLES AND VEHICLE EQUIPMENT

CRANE WHEEL MTD 3-TON M63.....	1
TRAILER ACFT MAINT AMBL.....	1
TRAILER CARGO 1/4-TON M416.....	2
TRAILER CARGO 3/4-TON M101A1.....	9
TRAILER CARGO 1-1/2-TON M105A2.....	7
TRAILER TANK WATER 400-GAL M149A1.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	6
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882.....	4
TRUCK CARGO 2-1/2-TON M35A2.....	4
TRUCK CARGO 5-TON 6x6 M813.....	4
TRUCK TRACTOR WRECKER 5-TON 6x6 W/WN M819.....	1
TRUCK UTILITY 1/4-TON M151A2.....	2

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27.....	1
RADIACMETER IM-93/UD.....	32
RADIACMETER IM-174/PD.....	11
RADIO SET AN/PRC-77.....	5
RADIO SET AN/PRC-90.....	9
RADIO SET AN/VRC-24.....	1
RADIO SET CONTROL GROUP AN/GRA-39.....	4
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28.....	25
SPEECH SCTY EQUIPMENT TSEC/KY-57.....	14
SWITCHBOARD TEL MANUAL SB-22/PT.....	1
TELEPHONE SET TA-312/PT.....	15

AIRCRAFT

HELICOPTER UTILITY UH-60A.....	15
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MISCELLANEOUS

ALARM OHL AGENT AUTO PTBL MANPACK.....	2
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL.....	9
FORWARD AREA REFUEL EQUIP (FARE).....	3
NIGHT VISION GOGGLES AN/PVS-5.....	55
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	4
TANK UNIT TRL MTD (600-GAL).....	4

COMBAT SUPPORT AVIATION COMPANY, COMBAT AVIATION BATTALION ARMORED AND MECHANIZED DIVISIONS

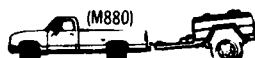
TOE 57-5783 (C9)

COMPANY HEADQUARTERS

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



1 MAJ (Co Cdr) Rev
1 SGT (NBC Op NCO) R
1 SP4 (Dvr) R, GL

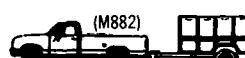


1 SFC (Food Svc SGT) R
1 SSG (First Cook) R
2 SP4 (Cook) R
1 PFC (Cook) R



1 CPT (XO) Rev
1 LSG (First SGT) R
1 SSG (Supply SGT) R
4 7.62-mm mg

AN/GRA-6
AN/VRC-24



1 CPT (Flt Op Off) Rev
1 SFC (Flt Op Chief) R
1 SSG (Comm Chief) R



1 SP4 (Armorer) (Dvr) R
1 SP4 (Tac Wire Op Sp) R
1 SP4 (Flt Op Sp) R, GL
1 PFC (General Supplyman) R, GL
1 PFC (Flt Op Sp) (Dvr) R, GL
1 PFC (Tac Wire Op Sp) R

(2) AIRLIFT PLATOON

PLT HQ

TSEC/KY-28



1 CPT (Plt Leader) Rev
1 WO (*) Rev
1 SFC (Plt SGT) R
1 SGT (Crew Chief) Rev
M23

FIRST SECTION

TSEC/KY-28



1 LT (Section Leader) Rev
1 WO (Instr Pilot) Rev
1 SGT (Crew Chief) Rev
M23

SECOND SECTION

TSEC/KY-28



1 LT (Section Leader) Rev
1 WO (Pilot) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28



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

TSEC/KY-28



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

- Notes.
1. (*) 1 Plt auth 1 WO Inst Exam, 1 Plt auth 1 WO Flt Sfty Tech.
 2. Each platoon auth 5 AN/PRC-77.

AVUM PLATOON

PLATOON HQ

TSEC/KY-28



1 CPT (Plt Ldr) Rev
1 SGT (Crew Chief) Rev
M23

1 SFC (Plt SGT) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SP5 (Mat Supply Sp) R
2 SP4 (Mat Supply Sp) R
1 SP4 (Hel Wpn Sys Rep) R
2 SP4 (Pwr Gen/WVeh Mech) R



1 SSG (Motor SGT) R
4 SSG (UH-1 Tech Insp) Rev
1 SP4 (PLL Clerk) R, GL
2 PFC (Mat Supply Sp) R
2 PFC (Pwr Gen/WVeh Mech) (Dvr) R



1 SP4 (Wrecker Op) R

AIRFIELD SERVICE SEC

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



1 SGT (Acft Fuels Hdlr) R
1 SP4 (Acft Fuels Hdlr) (Dvr) R
1 PFC (Acft Fuels Hdlr) R



1 SGT (Afld Svc Supv) R
1 SP4 (Acft Fuels Hdlr) (Dvr) R

Note. Sec also auth 12 500-gal Fuel Drum & 4 FARE.

ACFT MAINT SEC



1 WO (Acft Maint Tech) Rev
1 SFC (Maint Supv) R
4 SGT (Util Hel Rep) R
1 SP5 (Avionics Mech) R
4 SP4 (Util Hel Rep) R
1 PFC (Avionics Mech) R, GL
5 PFC (Util Hel Rep) (Dvr) R



1 WO (Avn Maint Tech) R
1 SFC (Acft Comp Rep Supv) R
1 SSG (Acft Qual Con Supv) Rev
2 SGT (Util Hel Rep) R
1 SP4 (Acft Pwrplant Rep) R



1 SP4 (Acft Struc Rep) (Dvr) R
1 SP4 (Acft Pwrtrain Rep) R
2 SP4 (Util Hel Rep) R
1 SP4 (Mat Supply Sp) R
1 PFC (Acft Pwrtrain Rep) R



1 PFC (Acft Pwrplant Rep) R
3 PFC (Util Hel Rep) R
1 PFC (Acft Pneudraulics Rep) R
1 PFC (Acft Electrician) R
1 PFC (Acft Struc Rep) R, GL

MISSION: To provide aviation support for the division headquarters.

ASSIGNMENT: Organic to Combat Aviation Battalion, TOE 17-85.

CAPABILITIES: a. Provides aircraft for command, control, and liaison as required by the division commander and staff.

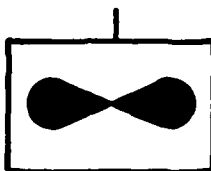
b. Provides an instrumented airfield with terminal facilities, including 24-hour ground controlled approach guidance.

c. Provides enroute air traffic control and access into the army air traffic control system.

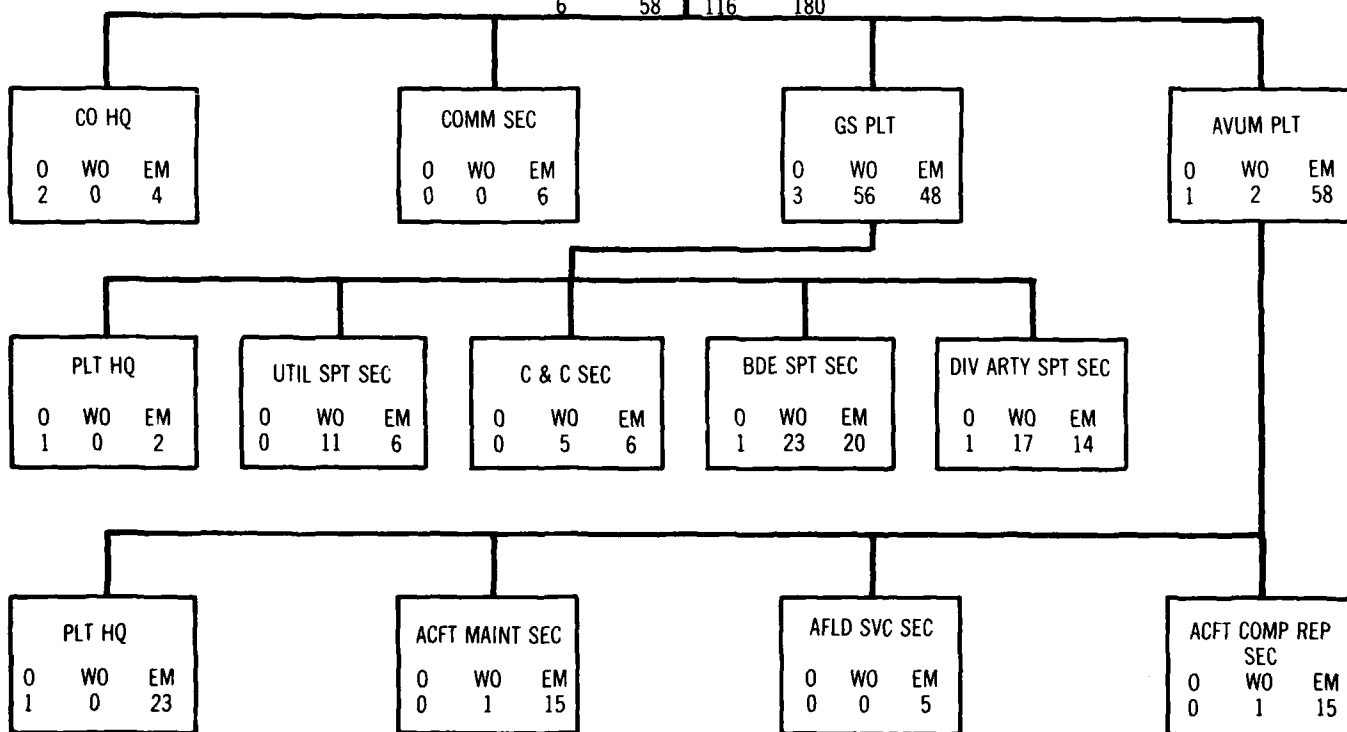
d. Provides emergency air and weather warnings to aircraft.

e. Provides minimum refueling support for transient aircraft.

f. Provides emergency maintenance for transient aircraft.



	0	WO	EM	AGG
	6	58	116	180



SUMMARY OF EQUIPMENT

WEAPONS	
ARMT SYBSYS 7.62-MM MG LIGHT M23.....	14
LAUNCHER GRENADE M203.....	6
MACHINEGUN 7.62-MM FLEX.....	3
REVOLVER CAL .38.....	116
RIFLE 5.56-MM.....	75

VEHICLES AND VEHICLE EQUIPMENT	
CRANE WHEEL MTD 3-TON M63.....	1
TRAILER ACFT MAINT AMBL.....	2
TRAILER CARGO 1/4-TON M416.....	2
TRAILER CARGO 3/4 TON M101A1.....	4
TRAILER CARGO 1-1/2-TON M105A2.....	7
TRAILER TANK WATER 400-GAL M149A1.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	4
TRUCK CARGO 2-1/2-TON M35A2.....	7
TRUCK CARGO 5-TON 6x6 M813.....	2
TRUCK TANK FUEL SERVICING 1-1/2-TON 6x6 M49A2C.....	4
TRUCK UTILITY 1/4-TON M151A2.....	3
TRUCK VAN SHOP 2-1/2-TON 6x6 M109A3.....	1
TRUCK WRECKER 5-TON 6x6 W/WH M816.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27.....	1
RADIACMETER IM-93/UD.....	58
RADIACMETER IM-174/PD.....	29
RADIO SET AN/PRC-77.....	5
RADIO SET AN/PRC-90.....	106
RADIO SET AN/VRC-47.....	2
RADIO SET CONTROL GROUP AN/GRA-39.....	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28.....	46
SPEECH SCTY EQUIPMENT TSEC/KY-57.....	9
SWITCHBOARD TEL MANUAL SB-22/PT.....	2
TELEPHONE SET TA-312/PT.....	19

AIRCRAFT	
HELICOPTER OBSERVATION OH-58A.....	32
HELICOPTER UTILITY UH-1H.....	14

MISCELLANEOUS	
ALARM OHL AGENT AUTO FTBL MANPACK.....	2
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL.....	6
FORWARD AREA REFUEL EQUIP (FARE).....	2
NIGHT VISION GOGGLES AN/PVS-5.....	46
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	2

DIVISION AVIATION COMPANY, COMBAT AVIATION BATTALION ARMORED AND MECHANIZED DIVISIONS

TOE 17-8/H(C17)

COMPANY HEADQUARTERS

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

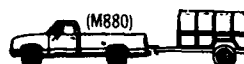


1 MAJ (Co Cdr) Rev
1 CPT (XO) Rev
1 SGT (NBC Op NCO) (Dvr) R, GL
3 7.62-mm mg



1 1SG (First SGT) R
1 SSG (Supply SGT) R
1 SP4 (Armorer) (Dvr) R, GL

COMMUNICATIONS SEC



1 SSG (Comm Chief) R
3 PFC (Tac Wire Op Sp) (Dvr) R



2 (Comm Sys Op/Mech) R

GENERAL SUPPORT PLATOON

PLT HQ

TSEC/KY-38
AN/VRC-47



1 CPT (Plt Ldr) Rev
1 SFC (Plt SGT) R
1 PFC (Dvr) R, GL

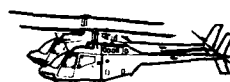
COMMAND AND CONTROL SECTION

TSEC/KY-28



1 LT (Sec Ldr) Rev
1 PFC (Sct Hel Rep) R

TSEC/KY-28



1 WO (Hel Pilot) Rev
1 SGT (Crew Chief) R

TSEC/KY-28



1 WO (Hel Pilot) Rev
1 SP4 (Crew Chief) R

UTILITY SUPPORT SECTION

AN/PRC-77
TSEC/KY-28



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

TSEC/KY-28

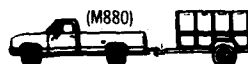


2 WO (Hel Pilot) Rev
1 SGT (Crew Chief) Rev
M23

TSEC/KY-28

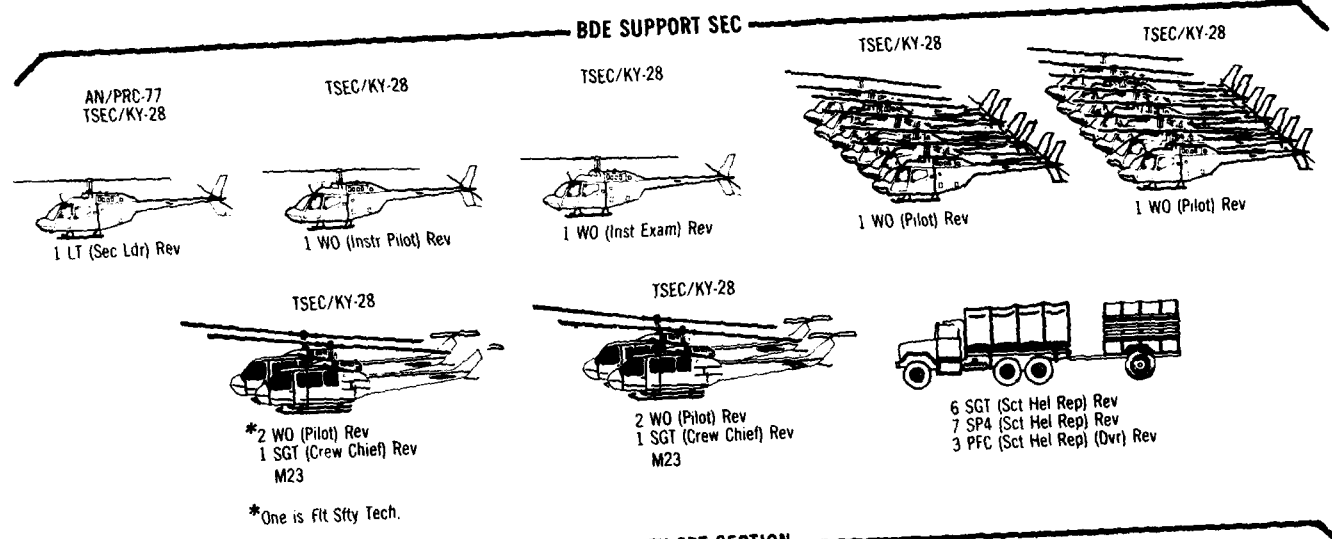


1 WO (Inst Exam) Rev
1 WO (Instr Pilot) Rev
1 SGT (Crew Chief) Rev
M23

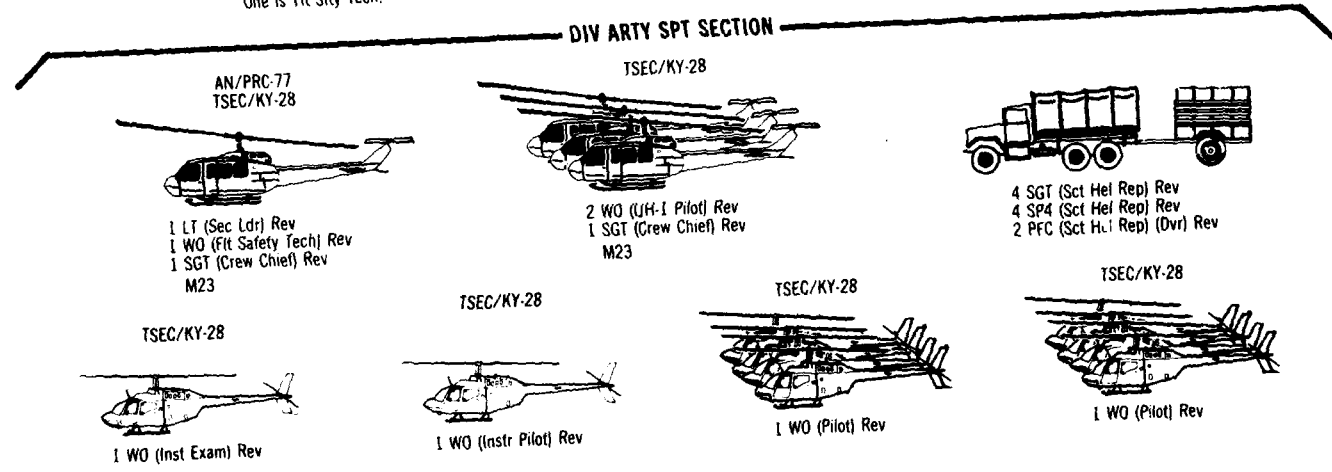


(No assigned driver)

BDE SUPPORT SEC



DIV ARTY SPT SECTION



AVUM PLATOON

PLT HQ


 1 CPT (Plt Ldr) Rev
 1 SFC (Plt SGT) R
 1 SP4 (PLL Clk) (Dvr) R


 1 SSG (Motor SGT) R
 1 SP5 (Avionics Mech) R
 1 PFC (Pwr Gen/WVeh Mech) (Dvr) R


 2 SSG (Util Hel Tech Insp) Rev
 1 SP5 (Mat Supply Sp) R
 1 SP4 (Mat Supply Sp) R
 2 PFC (Avionics Mech) R
 5 SSG (Sct Hel Tech Insp) Rev
 1 SGT (Pwr Gen/WVeh Mech) R
 1 SP4 (Avionics Mech) R
 2 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
 1 PFC (Mat Supply Sp) R, GL

ACFT MAINT SEC


 1 WO (Acft Maint Tech) Rev
 1 SGT (Util Hel Rep) R
 1 SP4 (Util Hel Rep) (Dvr) R
 3 SP4 (Sct Hel Rep) Rev
 1 SP4 (Mat Supply Sp) R, GL

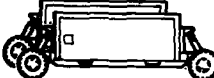

 1 SFC (Acft Maint SGT) R
 4 SGT (Sct Hel Rep) R
 1 SP4 (Util Hel Rep) (Dvr) R
 1 PFC (Sct Hel Rep) R


 2 PFC (Util Hel Rep) (Dvr) R

ACFT COMP REPAIR SEC


 1 WO (Avn Maint Tech) R
 1 SSG (Acft Qual Con Supv) Rev
 1 SP4 (Mat Supply Sp) R
 1 PFC (Acft Electrician) R
 1 PFC (Acft Pwrtrain Rep) R


 1 SFC (Acft Comp Rep Supv) R
 2 SSG (Acft Struc Rep Tech Insp) R
 1 SP4 (Acft Pwrplant Rep) R
 1 PFC (Acft Pnedraulics Rep) R
 2 PFC (Acft Structural Rep) R


 1 SSG (Acft Pwrplant Tech Insp) R
 2 SGT (Acft Structural Rep) R
 2 SP4 (Acft Structural Rep) R
 1 PFC (Acft Pwrplant Rep) R, GL

AIRFIELD SERVICE SECTION


 1 SGT (Afld Svc Supv) (Dvr) R


 (5-Ton w/Trk Mtd Fuel Unit)
 1 SGT (Acft Fuels Hdtr) (Dvr) R


 (5-Ton w/Trk Mtd Fuel Unit)
 1 PFC (Acft Fuels Hdtr) (Dvr) R


 1 SP4 (Acft Fuels Hdtr) (Dvr) R


 (No assigned driver)

Note. Sec also auth 2 FARE & 6 Drum Fuel 500-gal.

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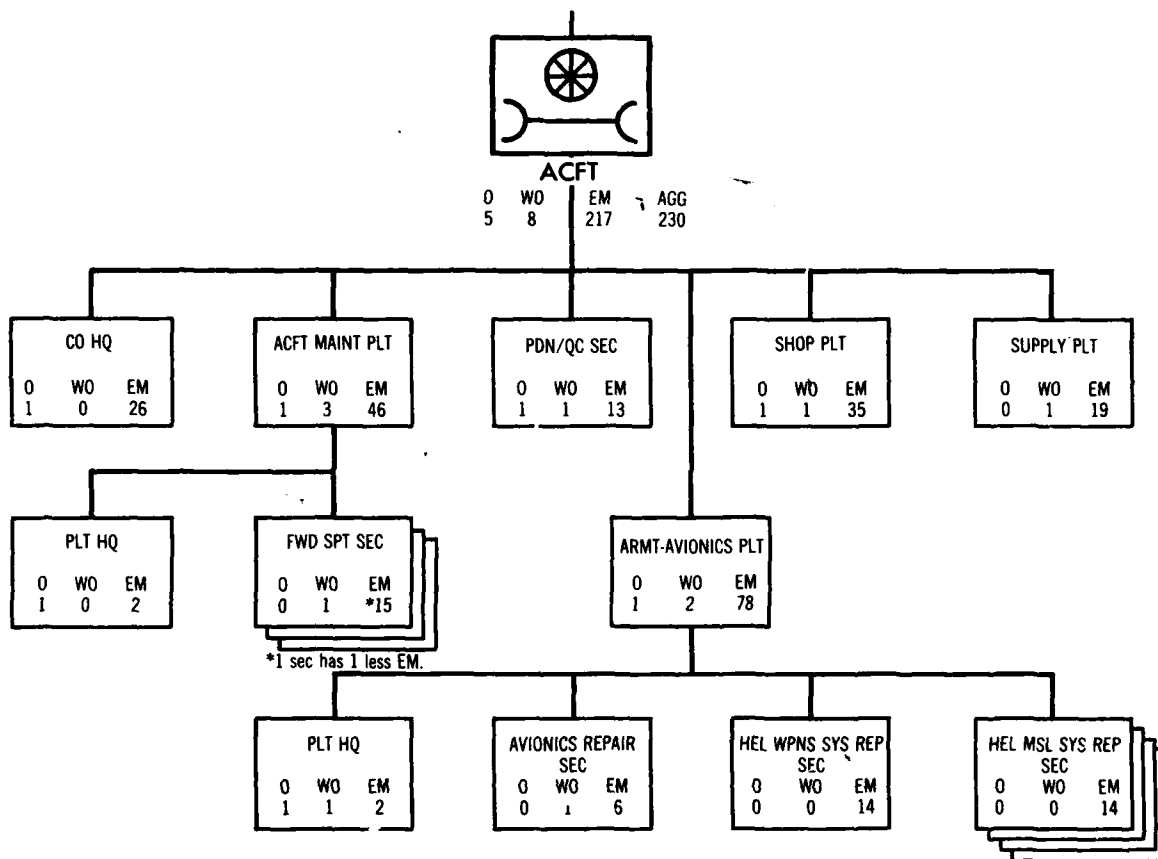
MISSION To provide aviation intermediate maintenance (AVIM) support to division units. Provides aircraft repair, parts support, aircraft recovery support, and direct support maintenance for avionics and aircraft armament equipment to all supported units.

ASSIGNMENT Organic to the Combat Aviation Battalion, Armored Division or Infantry Division (Mechanized), TOE 17-85H.

CAPABILITIES. a. Provides personnel to perform aviation support maintenance.

b. Operates a direct support supply activity for aviation peculiar repair parts, maintaining up to 5,000 ASL lines, 500 shop supply lines, 250 DX lines and selected operational readiness float aviation items.

c. Provides contact teams for on-site repair of downed aircraft or preparing the downed aircraft for evacuation by medium or heavy lift helicopter.



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SYBSYS 7.62-MM MC LIGHT M23.....	2
LAUNCHER GRENADE M203.....	6
MACHINEGUN 7.62-MM FLEX.....	2
REVOLVER CAL .38.....	14
RIFLE 5.56-MM.....	170

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN FIELD TRAILER MTD.....	1
SEMITRAILER LOW BED WRECKER 12-TON M269A1.....	1
SEMITRAILER STAKE 12-TON M127A2C.....	1
SEMITRAILER VAN CARGO 12-TON M128A2C.....	7
SHOP SET ACFT MAINT STRL MTD TOOL & CRIB B-1.....	1
SHOP SET ACFT MAINT STRL AND TRL MTD ELEC B-2.....	1
SHOP SET ACFT MAINT STRL MTD SHEET METAL B-3.....	1
SHOP SET ACFT MAINT STRL MTD MACH & ENG B-4.....	1
SHOP SET ACFT MAINT STRL MTD PROP & ROTOR B-5.....	1
SHOP SET ACFT MAINT TRL MTD PAINT B-6.....	1
TRAILER ACFT MAINT AMBL.....	12
TRAILER CARGO 1/4-TON M416.....	2
TRAILER CARGO 3/4-TON M101A1.....	5
TRAILER CARGO 1-1/2-TON M105A2.....	2
TRAILER TANK WATER 400-GAL M149A1.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	10
TRUCK CARGO 2-1/2-TON M35A2.....	1
TRUCK CARGO 2-1/2-TON W/WN M35A2.....	1
TRUCK CARGO 5-TON 6x6 M813.....	1
TRUCK TRACTOR 5-TON 6x6 M818.....	7

TRUCK TRACTOR WRECKER 5-TON 6x6 W/WN M819.....	1
TRUCK UTILITY 1/4-TON M151A2.....	2
TRUCK VAN SHOP 2-1/2-TON 6x6 M109A3.....	2

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC SHOP SEMITRL MTD AN/ASM-189.....	1
ELECTRONIC SHOP SEMITRL MTD AN/ASM-190.....	1
RADIAC SET AN/PDR-27.....	1
RADIAC METER IM-93/UD.....	8
RADIAC METER IM-174/PD.....	4
RADIO SET AN/PRC-90.....	6
RADIO SET AN/VRC-46.....	1
RADIO SET CONTROL GROUP AN/CRA-39.....	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28.....	2
SPEECH SCTY EQUIPMENT TSEC/KY-57.....	1
SWITCHBOARD TEL MANUAL SB-993/GT.....	1
TELEPHONE SET TA-312/PT.....	12

AIRCRAFT

HELICOPTER UTILITY UH-1H.....	2
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MISCELLANEOUS

ALARM OHL AGENT AUTO PTBL FIXED.....	4
ALARM OHL AGENT AUTO PTBL F/WHEEL VEH.....	1
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1

TRANSPORTATION AIRCRAFT MAINTENANCE COMPANY COMBAT AVIATION BATTALION ARMORED AND MECHANIZED DIVISIONS

TOE 55-424H(C16)

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



1 MAJ (Co Cdr) Rev
1 SP4 (Dvr) R, GL



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



1 ISG (First SGT) R
1 SSG (Supply SGT) R
1 SSG (Motor SGT) R
1 SGT (NBC Op NCO) R
1 SP5 (Unit Clerk) R
2 7.62-mm mg
1 SP4 (PLL Clerk) R
1 SP4 (Armorer) R
3 SP4 (Pwr Gen/WVeh Mech) (Dvr) R
2 PFC (Pwr Gen/WVeh Mech) R, GL



1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Wrecker Op) R
1 SP4 (Const Equip Mech) R

COMPANY HEADQUARTERS

174

TSEC/KY-28

PRODUCTION/QUAL CON SECTION



1 CPT (Pdn Con Off) Rev
1 SGT (Crew Chief) Rev
M23



1 WO (Qual Con Tech) Rev
1 SGT (Crew Chief) Rev
M23



1 SFC (Pdn Con SGT) R
1 SP4 (Pdn Con Clk) (Dvr) R



1 SFC (Qual Con Supv) Rev
2 SSG (Hel Msl Sys Rep Insp) R
1 SSG (Util Hel Tech Insp) Rev
1 SP4 (Util Hel Rep) (Dvr) R



1 SSG (Struc Rep Insp) R
1 SSG (Atk Hel Tech Insp) Rev
1 SSG (Repair Insp) Rev
1 SSG (Sct Hel Tech Insp) (Dvr) Rev

SHOP PLATOON



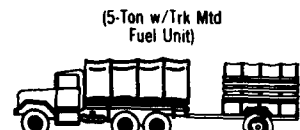
1 CPT (Plt Ldr) R
1 PFC (Acft Pwrtrain Rep) (Dvr) R



1 WO (Aviation Tech) R
1 SSG (Acft Pwrtrain Supv) R
2 SGT (Acft Pwrplant Rep) R
1 SP4 (Acft Pwrplant Rep) R
1 PFC (Acft Pwrtrain Rep) (Dvr) R



1 SSG (Acft Pwrplant Supv) R
1 SGT (Acft Instrument Rep) R
1 SGT (Acft Pwrtrain Rep) R
1 SP4 (Machinist) R
1 SP4 (Acft Electrician) R
1 PFC (Acft Pwrtrain Rep) (Dvr) R



1 SFC (Plt SGT) R
1 SP4 (Equip Maint Clk) R
1 SP4 (Pnedraulics Rep) R
3 PFC (Acft Pwrplant Rep) R
5 PFC (Acft Struc Rep) (Dvr) R
4 SP4 (Acft Struc Rep) R
1 SP4 (Toolroom Keeper) R
2 SP4 (Acft Pwrtrain Rep) R
1 PFC (Pnedraulics Rep) R

(5-Ton)



1 SSG (Acft Struc Rep Supv) R
1 SGT (Acft Struc Rep) (Dvr) R

(5-Ton)



1 SGT (Acft Struc Rep) (Dvr) R

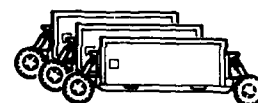
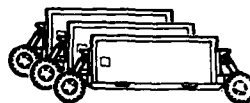
(Shop Set: 1 ea B-1, B-3, B-4, and B-5)



(B-2)



(B-6)



SUPPLY PLATOON

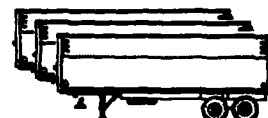
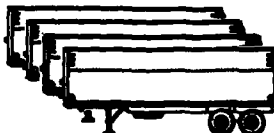


1 WO (Supply Tech) R
1 SFC (Plt SGT) R
1 SSG (Mat Supply Supv) R
3 SP5 (Mat Supply Sp) R
4 PFC (Mat Supply Sp) (Dvr) R

1 SP5 (Sup Con/Acct Clk) R
1 SP4 (Pack/Crating Sp) R, GL
1 SP4 (Sup Con/Acct Clk) R
2 PFC (Mat Storage Sp) R
1 PFC (Sup Con/Acct Clk) R



1 SP4 (Mat Supply Sp) (Dvr) R

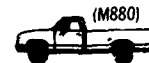


ACFT MAINT PLATOON

PLT HQ

1 CPT (Platoon Ldr) R
1 SFC (Plt SGT) R
1 SP4 (Equip Maint Clerk) R

(3) FORWARD SUPPORT SEC



1 WO (Section Ldr) Rev
1 SSG (Section Chief) R
2 SGT (Sct Hel Rep) R
2 SGT (Util Hel Rep) R

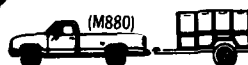
2 SGT (Atk Hel Rep) R
2 SP4 (Sct Hel Rep) R
1 SP4 (Atk Hel Rep) R
1 SP4 (Util Hel Rep) R
1 PFC (Sct Hel Rep) (Dvr) R

1 PFC (Util Hel Rep) R
1 PFC (Atk Hel Rep) R

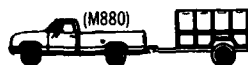
Note. 1 sec has 1 less SGT Util & Atk Hel Rep; 1 sec has 1 more SP4 Util & Atk Hel Rep; 1 sec has 1 more PFC Util & Atk Hel Rep.

ARMT-AVIONICS PLATOON

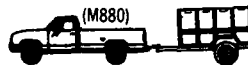
PLT HQ



1 CPT (Plt Ldr) Rev
1 SP4 (Equip Maint Clk) R



1 WO (Acft Armt Tech) Rev



1 SFC (Plt SGT) R

(4) HEL MSL SYS REP SEC

1 SSG (Sec Chief) R
2 SGT (Hel Msl Sys Rep) R

4 SP4 (Hel Msl Sys Rep) R
3 PFC (Hel Msl Sys Rep) R

Note. 1 sec has 1 less SGT and 1 less PFC.

HEL WPNS SYS REP SEC

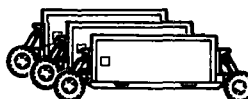
1 SSG (Sec Chief) R
1 SGT (Hel Wpns Sys Rep) R

2 SP4 (Hel Wpns Sys Rep) R
3 PFC (Hel Wpns Sys Rep) R

AVIONICS REPAIR SECTION

1 WO (Avionics Maint Tech) R
1 SSG (Section Chief) R
1 SP5 (NAV/FLT Con Equip Rep) R
1 SP4 (Avionics Comm Eq Rep) R

1 SP4 (Avionics SP Equip Rep) R
1 PFC (NAV/FLT Con Equip Rep) R
1 PFC (Avionics Comm Eq Rep) R



CHAPTER 4

COMBAT UNITS

MISSION: To provide antiarmor protection, security, and reconnaissance to the Airborne Division. To close with and destroy enemy forces, using fire, maneuver and shock effect in coordination with other arms.

ASSIGNMENT: To the Airborne Division, TOE 57 or to the Separate Airborne Brigade, TOE 57-100.

CAPABILITIES: a. Conducts operations requiring direct heavy caliber firepower, armor protection and the highest order of tactical mobility including a swim capability and airborne deployment.

b. Attacks or counterattacks under hostile fires.

c. Destroys enemy forces to include enemy armor and mechanized forces.

d. Supports infantry by fire, maneuver, and shock effect.

e. Moves rapidly cross-country or swims inland waterways to exploit the effects of mass destruction weapons.

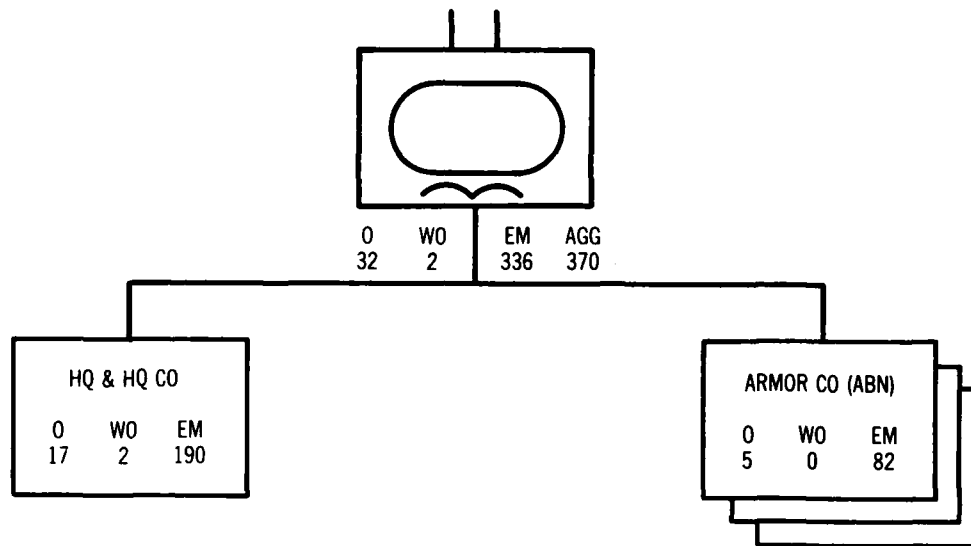
f. Conducts a combat operation under limited visibility conditions employing night vision devices and ground surveillance equipment.

g. Conducts separate operations when reinforced.

h. Participates in airborne operations.

i. Participates in strategic air transported operations.

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SUMMARY OF EQUIPMENT

WEAPONS	
GUN/LAUNCHER 152-MM BII.	54
LAUNCHER GRENADE M203.	20
LAUNCHER ROCKET 66-MM 4-TUBE M202.	7
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.	68
MACHINEGUN 7.62-MM FLEX.	14
MACHINEGUN 7.62-MM VEH FIXED	54
PISTOL CAL .45	230
RIFLE 5.56-MM.	254
SUBMACHINEGUN CAL .45.	114

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/RW-7	1
RADIAC SET AN/PDR-27	4
RADIACETER IM-93/UD	45
RADIACETER IM-174/PD.	22
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	6
RADIO SET AN/VRC-12.	27
RADIO SET AN/VRC-46.	12
RADIO SET AN/VRC-47.	15
RADIO SET AN/VRC-49.	1
RADIO SET AN/VRC-64.	33
RADIO SET CONTROL GROUP AN/GRA-39.	25
RADIO TT SET AN/VSC-3.	1
SPEECH SCTY EQUIPMENT TSEC/KY-57	148
SWITCHBOARD TEL MANUAL SB-22/PT.	5
TELEPHONE SET TA-1/PT.	9
TELEPHONE SET TA-312/PT.	21

VEHICLES AND VEHICLE EQUIPMENT	
ARMORED RECONNAISSANCE/AIRBORNE ASSAULT VEHICLE M551A1	54
CARRIER CP LT TRACKED M577A1	3
TRAILER CARGO 1/4-TON M416	8
TRAILER CARGO 3/4-TON M101A1	4
TRAILER CARGO 1-1/2-TON M105A2	25
TRAILER TANK WATER 400-GAL M149A1.	4
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	3
TRUCK CARGO 1-1/4-TON 6X6 M561	9
TRUCK CARGO 2-1/2-TON M35A2.	23
TRUCK CARGO 5-TON 6X6 M813	6
TRUCK UTILITY 1/4-TON M151A2	30
TRUCK WRECKER 5-TON W/WN M816.	3

MISCELLANEOUS EQUIPMENT	
ALARM OML AGENT AUTO PTBL MANPACK.	18
ALARM OML AGENT AUTO PTBL F/WHEEL VEH.	10
DETECTING SET MINE PTBL AN/PRS-7	4
DETECTING SET MINE PTBL AN/PSS-11.	4
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	15
METASCOPE AN/PAS-6	16
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5	54
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.	20
NIGHT SIGHT TRIPOD MTD AN/TVS-4.	1
NIGHT VISION GOGGLES AN/PVS-5.	90
SEARCHLIGHT AN/VSS-3	54
VIEWER INFRARED AN/PAS-7	3

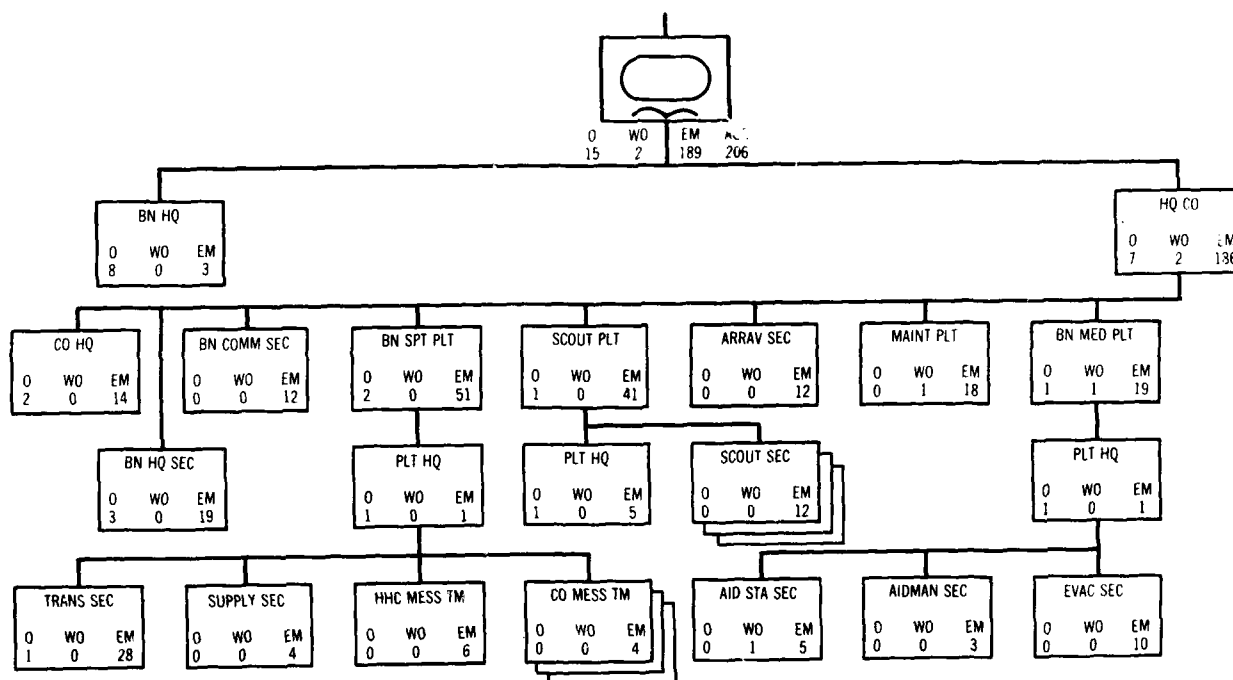
ARMOR BATTALION (AIRBORNE) AIRBORNE DIVISION

TOE 17-21SH(as changed)

MISSION To provide command, staff, administration, communication, supply, maintenance and medical support for the Armored Battalion, Airborne Division.
 ASSIGNMENT Organic to the Armor Battalion, (Airborne), TOE 17-215.
 CAPABILITIES a. Commands, controls, provides staff planning, furnishes communications and supervises operations

b. Provides battalion logistical support to include intransit storage
 c. Provides battalion level organizational maintenance on vehicles organic to the battalion
 d. Provides centralized (battalion) or decentralized (company) messes as required
 e. Provides unit level medical services including evacuation and the establishment and operation of a battalion aid station

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F/G 19/35

NL

$$f_{\text{max}} = 1.5 \times 10^4 \text{ Hz}$$

SUMMARY OF EQUIPMENT

WEAPONS	
GUN/LAUNCHER 152-MM BII.	3
LAUNCHER GRENADE, M203	14
LAUNCHER ROCKET 66-MM 4-TUBE M202.	4
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.	11
MACHINEGUN 7.62-MM FLEX.	14
MACHINEGUN 7.62-MM VEH FIXED	3
PISTOL CAL .45	26
RIFLE 5.56-MM.	197
SUBMACHINEGUN CAL .45.	6

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	1
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	18
RADIACMETER IM-174/PD.	7
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	6
RADIO SET AN/VRC-12.	3
RADIO SET AN/VRC-46.	12
RADIO SET AN/VRC-47.	9
RADIO SET AN/VRC-49.	1
RADIO SET AN/VRC-64.	3
RADIO SET CONTROL GROUP AN/GRA-39.	10
RADIO TT SET AN/VSC-3.	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	58
SWITCHBOARD TEL MANUAL SB-22/PT.	2
TELEPHONE SET TA-312/PT.	12

VEHICLES AND VEHICLE EQUIPMENT	
ARMORED RECONNAISSANCE/AIRBORNE ASSAULT VEHICLE M551A1	3
CARRIER CP LT TRACKED M577A1	3
TRAILER CARGO 1/4-TON M416	2
TRAILER CARGO 3/4-TON M101A1	4
TRAILER CARGO 1-1/2-TON M105A2	19
TRAILER TANK WATER 400-GAL M149A1.	4
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	3
TRUCK CARGO 1-1/4-TON 6X6 M561	9
TRUCK CARGO 2-1/2-TON M35A2.	17
TRUCK CARGO 5-TON 6X6 M813	6
TRUCK UTILITY 1/4-TON M151A2	21
TRUCK WRECKER 5-TON W/WN M816.	3

MISCELLANEOUS EQUIPMENT	
ALARM OML AGENT AUTO PTBL F/WHEEL VEH.	3
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11.	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	15
METASCOPE AN/PAS-6	4
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	3
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.	14
NIGHT SIGHT TRIPOD MTD AN/TVS-4.	1
NIGHT SIGHT GOGGLES AN/PVS-5	36
SEARCHLIGHT AN/VSS-3	3
VIEWER INFRARED AN/PAS-7	3

HEADQUARTERS AND HEADQUARTERS COMPANY ARMOR BATTALION (AIRBORNE)

TOE 17-216H(C10)

BATTALION HEADQUARTERS AND BATTALION HEADQUARTERS SECTION

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



1 LTC 12B00 (Bn Cdr) P
1 PFC 05B1P (Rdo Op) (Dvr) R

TSEC/KY-38
AN/VRC-47



1 MAJ 12B00 (XO) P
1 SP4 71L1P (Clerk-Typist) (Dvr) R

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



1 MAJ 12B00 (S3) P
1 PFC 05B1P (Rdo Op) (Dvr) R

TSEC/KY-38
AN/VRC-47



1 CPT 12B92 (S4) R
1 PFC 19E1P (Dvr) R

AN/GRA-39
AN/VRC-47
2 TSEC/KY-38
AN/GRC-106
2 AN/VRC-46



1 MSG 19Z5P (Op SGT) R
1 SFC 19E4P (Asst Op SGT) R
1 SP4 05B1P (Radio Op) R
1 SP4 71L1P (Clerk-Typist) R
1 SP4 19F1P (Pers Carr Dvr) R

TSEC/KY-38
TSEC/KW-7
AN/VSC-3
AN/GRA-39
AN/VRC-47



1 CPT 35A00 (S2) R
1 LT 35A00 (Tac Intel Off) R
1 MSG 19Z5P (Intel SGT) R
1 SSG 96B3P (Sr Intel Anal) R
1 SGT 05C2P (RATT Tm Chief) R
1 SP4 05C1P (RATT Op) R
1 SP4 19F1P (Pers Carr Dvr) R
1 PFC 05C1P (RATT Op) R

TSEC/KY-38
TSEC/KW-7
AN/VSC-3
AN/GRA-39
AN/VRC-46



1 CPT 12B00 (Asst S3 Air) R
1 LT 74A00 (Asst S3 CML) R
1 SSG 54E3P (NBC Op/Staff NCO) R
1 SGT 05C2P (RATT Tm Chief) R
1 SP4 05C1P (RATT Op) R
1 SP4 19F1P (Pers Carr Dvr) R
1 PFC 05C1P (RATT Op) R

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



1 CPT 12B41 (S1) R
1 CSM 00Z5P (Cmd SGT Major) R
1 SFC 75Z4P (PAC Supv) R
1 SSG 75Z3P (Pers Staff NCO) R
1 SSG 79D3P (Reenlistment NCO) R
1 SP5 71D2P (Legal Clerk) R
1 SP5 75B2P (PAC Clerk) R
1 SP4 75B1P (PAC Clerk) R
1 PFC 75B1P (PAC Clerk) (Dvr) R

Note: C-E Staff Off and Motor Off shown with respective elements.

ARAAV SECTION

TSEC/KY-38
AN/GRA-39
AN/VRC-12



1 SSG 19G3P (Sec Ldr) P
2 SP4 19G1P (Ldr/Gnr) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

TSEC/KY-38
AN/GRA-39
AN/VRC-12



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
*1 PFC 19H1P (ARAAV Dvr) P, S

TSEC/KY-38
2 AN/GRA-39
AN/VRC-49



1 CPT 25A00 (C-E Staf Off) R
2 SP4 05B1P (Rdo Op) (Dvr) R

BN COMMUNICATION SECTION



1 SFC 31V4P (Comm Chief) R
2 PFC 31V1P (Comm Sys Op/Mech) R
1 PFC 36K1P (Dvr) R



2 SP4 36K1P (Tac Wire Op Sp) R
1 PFC 36K1P (Tac Wire Op Sp) (Dvr) R

*1 M551A1 has a SP4 ARAAV Dvr.

COMPANY HEADQUARTERS

TSEC/KY-38
AN/VRC-641 CPT 12B00 (Co Cdr) P
1 PFC 64C1P (Dvr) R

AN/VRC-64

1 LT 12B00 (XO) R
1 PFC 63C1P (Track Veh Mech) (Dvr) R1 SSG 1925P (First SGT) R
1 SGT 63C2P (Sr Track Veh Mech) R
1 SP4 76D1P (PLL Clerk) R
2 PFC 63C1P (Track Veh Mech) R
2 cal .50 mg1 SSG 76Y3P (Supply SGT) R
1 SP4 76Y1P (Armorer) (Dvr) R
3 SP4 63C1P (Track Veh Mech) R
1 PFC 76Y1P (Gen Supplyman) R1 SSG 63C3P (Motor SGT) R
1 SP4 63C1P (Wrecker Op) (Dvr) R

SCOUT PLATOON

PLT HQ

TSEC/KY-38
AN/VRC-471 LT 12C00 (Plt Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Sct) R, GLTSEC/KY-38
AN/VRC-471 SFC 19D4P (Plt SGT) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Sct) R, GL

AN/VRC-47

1 SSG 19D3P (Section Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

AN/GRC-160

1 SGT 19D2P (Crew Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

AN/VRC-46

1 SSG 19D3P (Squad Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

AN/GRC-160

1 SGT 19D2P (Crew Ldr) R
1 SP4 19D1P (Sct Dvr) R
1 PFC 19D1P (Scout) R, GL

MEDICAL PLATOON

PLT HQ

1 LT 67B00 (Plt Ldr) R
1 SFC 91B4P (Plt SGT) R

AID STATION SEC

AN/VRC-64

1 WO 011A7 (Physician's Asst) R
1 SP6 91C3P (Clinical Sp) R
1 SP5 91B2P (Med Aidman) R
1 SP4 91B1P (Med Aidman) (Dvr) R
1 SP4 91C1P (Clinical Sp) R
1 PFC 91B1P (Med Aidman) R

AIDMAN SEC

3 SP5 91B2P (Co Aidman) P

EVACUATION SEC

1 SSG 91B3P (Sec SGT) R
1 SP5 91B2P (Med Aidman) R
1 SP4 91B1P (Med Aidman) R
1 PFC 91B1P (Med Aidman) R
1 PFC 91B1P (Amb Dvr) R

1 PFC 91B1P (Amb Dvr) R

BATTALION SUPPORT PLATOON

PLT HQ

AN/VRC-46



1 LT 12B92 (Plt Ldr) (Asst S4) R
1 PFC 63C1P (Dvr) R

SUPPLY SECTION



1 SFC 76Y4P (Supply SGT) R
1 SP4 76Y1P (Gen Supplyman) (Dvr) R
4 M202



1 SGT 76Y2P (Gen Supplyman) R
1 PFC 76Y1P (Gen Supplyman) (Dvr) R
2 cal .50 mg

HQ MESS TM



1 SFC 94B4P (Food Svc SGT) R
1 SSG 94B3P (First Cook) R
1 SP5 94B2P (Cook) R
2 SP4 94B1P (Cook) R
1 PFC 94B1P (Cook) (Dvr) R

(3) COMPANY MESS TM



1 SSG 94B3P (Food Svc SGT) R
1 SP5 94B2P (First Cook) R
1 SP4 94B1P (Cook) R
1 PFC 94B1P (Cook) (Dvr) R

TRANSPORTATION SECTION

(5-Ton)



1 LT 12B92 (Sec Cdr) R
1 SP4 64C1P (Dvr) R

(5-Ton)



1 SSG 64C3P (Sec SGT) R
1 PFC 64C1P (Dvr) R

(5-Ton)



1 SP4 64C1P (Dvr) R



1 SP4 19E1P (Ammo Sp) R
1 PFC 64C1P (Dvr) R
1 PFC 19E1P (Ammo Hdlr) R

Note. Sec auth 15 500-gal Fuel Drum.



1 PFC 64C1P (Dvr) R
2 PFC 19E1P (Ammo Hdlr) R



1 PFC 64C1P (Dvr) R
1 PFC 19E1P (Ammo Hdlr) R

MAINTENANCE PLATOON

AN/VRC-46



1 CPT 12B77 (Motor Off) R
1 MSG 63Z5P (Motor SGT) R
1 SGT 44B2P (Sr Welder) R
1 SP4 45P1P (Sheridan Trt Mech) R
3 PFC 63C1P (Asst Track Veh Mech) (Dvr) R



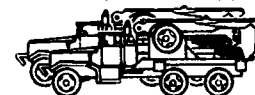
1 WO 630A7 (Auto Maint Tech) R
1 SSG 45K3P (Tank Trt Maint Supv) R
1 SP4 76D1P (PLL Clerk) R
1 SP4 44B1P (Welder) R
1 PFC 45P1P (Sheridan Trt Mech) R
2 PFC 63C1P (Asst Track Veh Mech) (Dvr) R



1 SGT 63C2P (Sr Track Veh Mech) R
1 SP4 63C1P (Track Veh Mech) (Dvr) R



1 SP4 63C1P (Track Veh Mech) (Dvr) R



1 SP4 63C1P (Wrecker Op) R

*Mounts TOE cal .50 mg on ring mount.

Notes:

MISSION. To provide antiarmor protection, security, and reconnaissance to airborne units as required. To close with and destroy enemy forces, using fire, maneuver, and shock effect in coordination with other arms.

ASSIGNMENT. Organic to the Armor Battalion, (Airborne), TOE 17-215.

CAPABILITIES. a. Attacks or counterattacks under hostile fire.

b. Destroys enemy armor by fire.

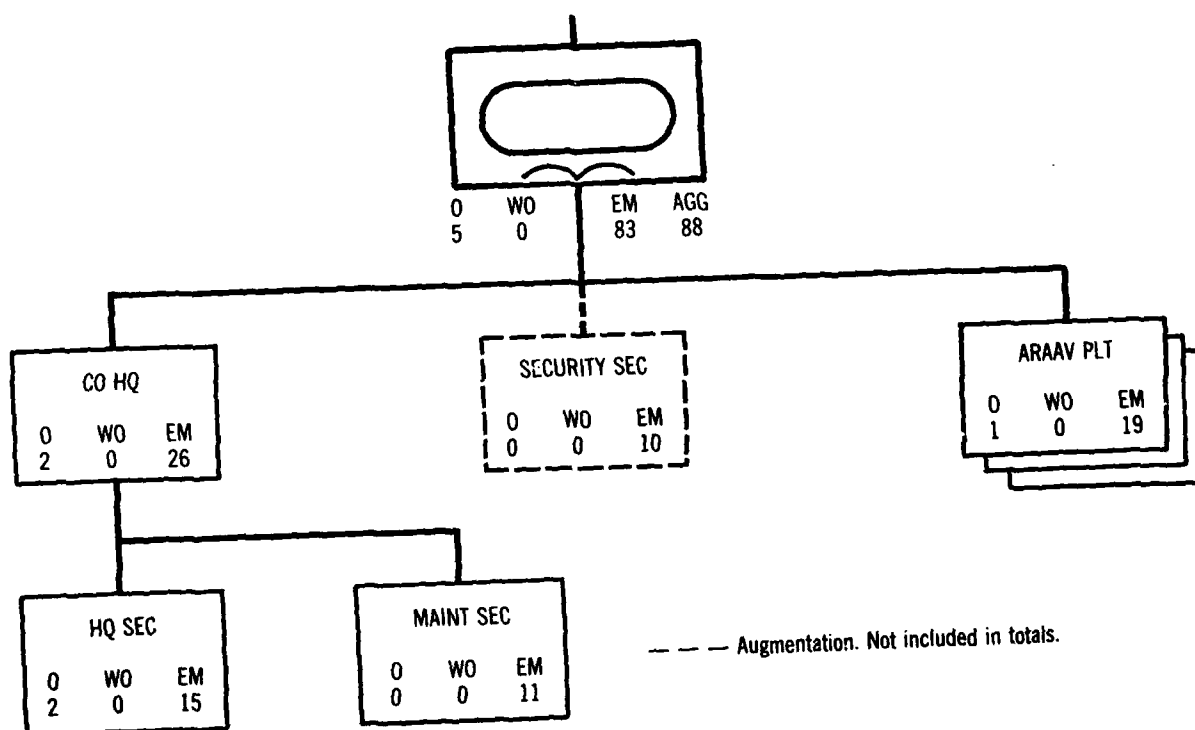
c. Supports infantry by fire, maneuver, and shock effect.

d. Rapidly exploits the effects of mass destruction weapons.

e. Provides organic nonnuclear fire support.

f. Provides security and reconnaissance for airborne units as required.

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SUMMARY OF EQUIPMENT

WEAPONS	
GUN/LAUNCHER 152-MM BII.	17
LAUNCHER GRENADE M203.	2
LAUNCHER ROCKET 66-MM 4-TUBE M202.	1
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.	19
MACHINEGUN 7.62-MM FIXED	17
PISTOL CAL .45	68
RIFLE 5.56-MM.	19
SUBMACHINEGUN CAL .45.	36

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27	1
RADIACETER IM-93/UD	9
RADIACETER IM-174/PD.	5
RADIO SET AN/VRC-12.	8
RADIO SET AN/VRC-47.	2
RADIO SET AN/VRC-64.	10
RADIO SET CONTROL GROUP AN/GRA-39.	5
SPEECH SCTY EQUIPMENT TSEC/KY-38	30
SWITCHBOARD TEL MANUAL SB-22/PT.	1
TELEPHONE SET TA-1/PT.	3
TELEPHONE SET TA-312/PT.	3

VEHICLES AND VEHICLE EQUIPMENT	
ARMORED RECONNAISSANCE/AIRBORNE ASSAULT VEHICLE M551A1	17
TRAILER CARGO 1/4-TON M416	2
TRAILER CARGO 1-1/2-TON M105A2	2
TRUCK CARGO 2-1/2-TON SX6 M35A2.	22
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
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	17
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.	2
NIGHT VISION GOGGLES AN/PVS-5.	18
SEARCHLIGHT AN/VSS-3	17

ARMOR COMPANY (AIRBORNE) ARMOR BATTALION (AIRBORNE)

TOE 17-218H(C9)

COMPANY HEADQUARTERS

HEADQUARTERS SECTION

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



1 CPT 12B00 (Co Cdr) P
1 PFC 19G1P (Dvr) R, GL

TSEC/KY-38
AN/GRA-39
AN/VRC-12



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN, VRC-12



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
1 PFC 19H1P (ARAAV Dvr) P, S



1 1SG 19Z5P (1st Sergeant) R
1 SSG 31V3P (Comm Chief) R
1 PFC 19G10 (Driver) R



1 SSG 76Y3P (Supply SGT) R
1 SGT 54E2P (NBC Op NCO) R
1 SP4 76Y1P (Armorer) (Driver) R, GL
1 M202
1 cal .50 mg

MAINTENANCE SECTION

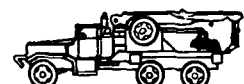
AN/VRC-47



1 LT 12B00 (XO) R
1 PFC 63C1P (Trk Veh Mech) (Dvr) R



1 SSG 63C3P (Motor SGT) R
1 SP5 76D2P (PLL Clerk) R
1 SP4 31V1P (Comm Sys Op/Mech) R
1 SP4 45P1P (Turret Mech) R
1 SP4 63C1P (Track Veh Mech) R
1 PFC 45P1P (Turret Mech) R
1 PFC 63C1P (Track Veh Mech) (Dvr) R



1 SGT 45P2P (Turret Mech) R
1 SP4 63C1P (Wrecker Op) R

1ST ARAAV PLATOON

AN/GRA-39
AN/VRC-12



1 LT 12B00 (Plt Ldr) P
1 SP5 19G2P (Sr Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gnr) P
1 SP4 19G1P (Ldr/Gnr) P, S
1 PFC 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 SP4 19G1P (Ldr/Gnr) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

AN/VRC-12



* 1 SFC 19D4P (Plt SGT) P
1 SP5 19G2P (Sr Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

2D ARAAV PLATOON

AN/GRA-39
AN/VRC-12



1 LT 12800 (Plt Ldr) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gunner) P
1 SP4 19G1P (Ldr/Gnr) P, S
1 PFC 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gunner) P
1 SP4 19G1P (Ldr/Gnr) P, S
1 PFC 19H1P (ARAAV Dvr) P, S

AN/VRC-12



* 1 SFC 19D4P (Plt SGT) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

3D ARAAV PLATOON

AN/GRA-39
AN/VRC-12



1 LT 12800 (Plt Ldr) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
1 SP4 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP5 19G2P (Sr Gunner) P
1 SP4 19G1P (Ldr/Gnr) P, S
1 PFC 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

AN/VRC-12



* 1 SFC 19D4P (Plt SGT) P
1 SP5 19G2P (Sr Gunner) P
1 PFC 19G1P (Loader) P, S
1 PFC 19H1P (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G3P (ARAAV Cdr) P
1 SP4 19G1P (Ldr/Gnr) P
1 PFC 19G1P (Loader) P, S
1 SP5 19H2P (Sr ARAAV Dvr) P, S

* 1 Platoon SGT also Master Gunner.

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

ASSIGNMENT: Organic to the Airborne Division, TOE 57

CAPABILITIES: a. Conducts aerial and ground reconnaissance over wide fronts and extended depths.

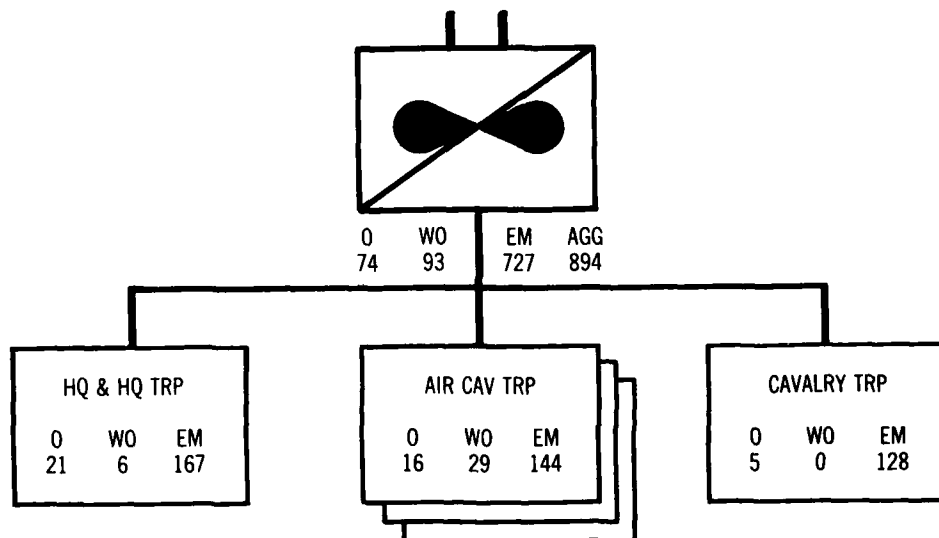
b. Provides security between division elements or between the division and adjacent units.

c. Collects and reports information of intelligence value, including information of nuclear targets and nuclear damage assessment employing aerial and ground observation.

d. Conducts radiological monitoring and surveys as required.

e. Performs damage control operations and provides forces for area security.

f. Personnel and equipment can be delivered by parachute in support of division operations.



SUMMARY OF EQUIPMENT

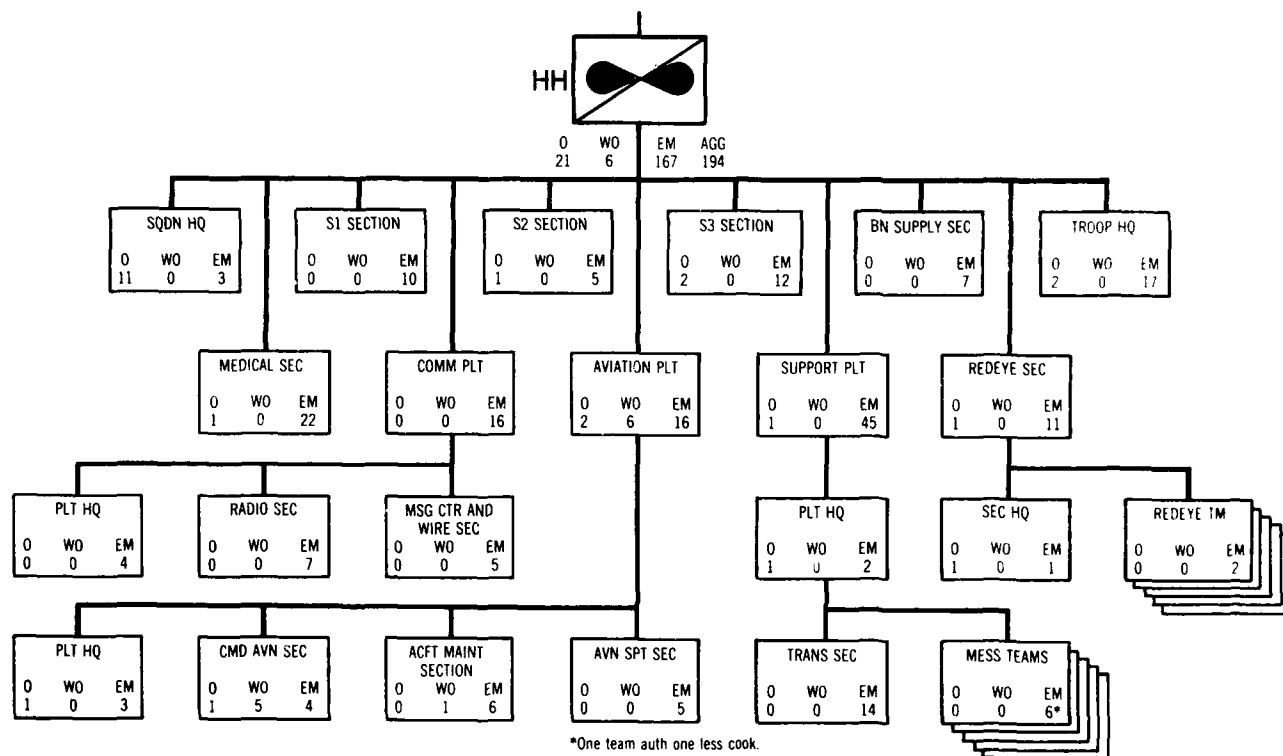
WEAPONS					
ARMT SUBSYS TOW MISSILE	27		RADIO METER IM-174/PD	65	
ARMT SUBSYS 7.62-MM LIGHT M23	22		RADIO SET AN/GRC-106	7	
ARMT SUBSYS 7.62-MM & 40-MM GL HIGH RATE M28A1	27		RADIO SET AN/GRC-160	23	
LAUNCHER GRENADE M203	81		RADIO SET AN/PRC-77	60	
LAUNCHER ROCKET ACFT 2.75-INCH 7-TUBE M158A1	54		RADIO SET AN/PRC-90	180	
LAUNCHER ROCKET 66-MM 4-TUBE M202	6		RADIO SET AN/VRC-24	1	
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	6		RADIO SET AN/VRC-46	13	
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	21		RADIO SET AN/VRC-47	27	
MACHINE 7.62-MM FLEX	54		RADIO SET AN/VRC-49	1	
MACHINEGUN 7.62-MM 6-BARRELS M134	27		RADIO SET AN/VRC-64	5	
MORTAR 81-MM	3		RADIO SET CONTROL GROUP AN/GRA-39	11	
PISTOL CAL .45	19		RECEIVER-TRANSMITTER CON GP AN/GRA-5	7	
REVOLVER CAL .38	253		SPEECH SCTY EQUIPMENT AEN TSEC/KY-28	85	
RIFLE 5.56-MM	652		SPEECH SCTY EQUIPMENT TSEC/KY-38	18	
TRACKER IR GUIDED MSL SU-35 (DRAGON)	6		SWITCHBOARD TEL MANUAL SB-22/PT	6	
			TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	1	
			TELEPHONE SET TA-1/PT	23	
			TELEPHONE SET TA-312/PT	51	
VEHICLES AND VEHICLE EQUIPMENT			AIRCRAFT		
161 CRANE WHEEL MTD 3-TON M43	3		HELICOPTER ATTACK AH-1S	27	
TRAILER ACFT MAINT AMBL	3		HELICOPTER OBSERVATION OH-58A	30	
TRAILER AMMUNITION 1-1/2-TON M332	6		HELICOPTER UTILITY UH-1H	22	
TRAILER CARGO 1/4-TON M416	30				
TRAILER CARGO 1-1/2-TON M105A2	28		MISCELLANEOUS EQUIPMENT		
TRAILER TANK WATER 400-GAL M149	5		ALARM OML AGENT AUTO PTBL F/WHEEL VEH	15	
TRUCK AMBULANCE 1-1/4 6X6 M792	2		DETECTING SET MINE PTBL AN/PSS-7	5	
TRUCK CARGO 1-1/4-TON 6X6 M561	18		DETECTING SET MINE PTBL AN/PSS-11	7	
TRUCK CARGO 2-1/2-TON M35A2	30		DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	21	
TRUCK CARGO 2-1/2-TON W/WN M35A2	27		FORWARD AREA REFUEL EQUIP (FARE)	7	
TRUCK GUIDED MISSILE TOW XM232E1	6		NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	30	
TRUCK GUIDED MISSILE EQUIP TOW XM236	6		NIGHT SIGHT TRIPOD MTD AN/TVS-4	3	
TRUCK PLATFORM UTILITY 1/2-TON M274A5	6		NIGHT VISION GOGGLES AN/PVS-5	197	
TRUCK UTILITY 1/4-TON M151A2	51		RANGE FINDER AN/GVS-3 (LASER)	3	
TRUCK WRECKER 5-TON 6X6 W/WN M816	4		SIGHTING SYS ANTIOSSILLATION S-023G	27	
			SMOKE GENERATING SUBSYS HEL M52	3	
COMMUNICATION-ELECTRONICS EQUIPMENT			TANK AND PUMP UNIT TRK MTD (1200-GAL)	16	
COMMAND CONSOLE ELECTRONIC AN/ASC-15	2		TANK UNIT TRL MTD (600-GAL)	4	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2		VIEWER INFRARED AN/PAS-7	6	
RADIAC SET AN/PDR-27	6				
RADIO METER IM-93/UD	149				

TOE 17-275H4 (as changed)

AIR CAVALRY SQUADRON, AIRBORNE DIVISION

MISSION: To provide command, control and supervision of the air cavalry squadron, airborne division.
 ASSIGNMENT: Organic to the Air Cavalry Squadron TOE 17-275.
 CAPABILITIES: a. Commands, controls, provides staff planning and supervises operations of 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. Provides limited air defense support for the squadron



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	3
MACHINEGUN 7.62-MM FLEX	2
REVOLVER CAL .38	43
RIFLE 5.56-MM	151

VEHICLES AND VEHICLE EQUIPMENT

TRAILER CARGO 1/4-TON M416	15
TRAILER CARGO 1-1/2-TON M105A2	15
TRAILER TANK WATER 400-GAL M149	5
TRUCK AMBULANCE 1-1/4-TON 6X6 M792	2
TRUCK CARGO 1-1/4-TON 6X6 M561	9
TRUCK CARGO 2-1/2-TON M35A2	14
TRUCK CARGO 2-1/2-TON W/WN M35A2	6
TRUCK UTILITY 1/4-TON M151A2	19
TRUCK WRECKER 5-TON 6X6 W/WN M816	1

COMMUNICATION-ELECTRONICS EQUIPMENT

COMMAND CONSOLE ELECTRONIC AN/ASC-15	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7	2
RADIAC SET AN/PDR-27	2
RADIO METER IM-93/UD	25
RADIO METER IM-174/PD	9
RADIO SET AN/GRC-106	3
RADIO SET AN/GRC-160	5
RADIO SET AN/PFC-90	12
RADIO SET AN/VRC-24	1

RADIO SET AN/VRC-46	6
RADIO SET AN/VRC-47	9
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	2
RADIO SET CONTROL GROUP AN/GRA-39	6
RADIO TT SET AN/VSC-2	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	3
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	10
SPEECH SCTY EQUIPMENT TSEC/KY-38	7
SWITCHBOARD TEL MANUAL SB-22/PT	2
TAC DIGITAL REGEN REPEATER HYL-3/TSEC	1
TELEPHONE SET TA-1/PT	5
TELEPHONE SET TA-312/PT	15

AIRCRAFT

HELICOPTER UTILITY UH-1H	4
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MISCELLANEOUS EQUIPMENT

ALARM ONL AGENT AUTO PTBL F/WHEEL VEH	3
DETECTING SET MINE PTBL AN/PSS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	3
FORWARD AREA REFUEL EQUIP (FARE)	1
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	15
TANK AND PUMP UNIT TRK MTD (1200-GAL)	4
TANK UNIT TRL MTD (600-GAL)	4

HEADQUARTERS AND HEADQUARTERS TROOP AIR CAVALRY SQUADRON, AIRBORNE DIVISION

TOE 17-275H4 (C25)

SQUADRON HEADQUARTERS

AN/VRC-47
AN/GRC-106

TSEC/KY-38
AN/GRA-6

AN/VRC-47



1 LTC 15B12 (Squad Cdr) Rev
1 CSM 00Z5P (Cmd SGT Major) R
1 PFC 19D1P (Dvr) R



1 MAJ 15B12 (XO) Rev
1 PFC 19D1P (Dvr) R

Note. S1, S2, S3, S4, Avn Med Off, C-E Staff Off, and Avn Sfty Off, asgd to HQ, appear with respective elements. Maint Off shown in Supply Sec.

S1 SECTION

TSEC/KYK-28
TSEC/KY-38

AN/GRA-39
AN/VRC-47



1 CPT 15B41 (S1) Rev
1 SSG 79D3P (Reenlistment NCO) R
1 SP5 71D2P (Legal Clerk) R
1 SP4 71L1P (Clerk-Typist) R
2 PFC 75B1P (PAC Clerk) (Dvr) R



1 CPT 56A00 (Chaplain)
1 SP4 71M1P (Chapel Actv Sup) (Dvr) R

S2 SECTION

AN/VRC-47

TSEC/KY-38
AN/GRA-39
AN/VRC-46
AN/VRC-47



1 CPT 15B35 (S2) Rev
1 PFC 05B1P (Radio Op) (Dvr) R



1 LT 15B35 (Tac Intel Off) R
1 MSG 19Z5P (Intel SGT) R
1 SSG 96B3P (Sr Intel Anal) R
1 SP5 96B2P (Intel Anal) R
1 SP4 96B1P (Intel Anal) (Dvr) R

TSEC/KYK-28
TSEC/KY-38
AN/GRA-39
2 AN/VRC-46



1 MAJ 15B12 (S3) Rev
1 SP4 05B1P (Rdo Op) (Dvr) R

S3 SECTION

TSEC/KY-38

2 AN/VRC-46 AN/GRA-39
AN/GRC-106 AN/GRA-6

AN/GRA-39
AN/VRC-47
AN/GRC-106

TSEC/KY-38
AN/GRA-6
AN/VRC-24



1 CPT 15B12 (Asst S3) Rev
1 MSG 19Z5P (Op SGT) R
1 SSG 71P3P (Fit Op Chief) R
1 SGT 05B2P (Rdo Op Supv) R
1 SP4 81E1P (Illustrator) R
1 SP4 71P1P (Fit Op Sp) R
1 PFC 71P1P (Fit Op Sp) (Dvr) R



1 LT 74A00 (Asst S3/Cml Off) R
1 SFC 19D4P (Asst Op SGT) R
1 SSG 54E3P (NBC Op/Staff NCO) R
1 SGT 05B2P (Rdo Op Supv) R
1 SP4 71L1P (Clerk-Typist) R
1 PFC 05B1P (Rdo Op) (Dvr) R

SQDN SUPPLY SEC

AN/VRC-47



1 CPT 15B92 (S4) Rev
1 PFC 19D1P (Dvr) R



1 CPT 71A00 (Maint Off) Rev
1 MSG 63Z5P (Maint SGT) R
1 SGT 76Y2P (General Supplyman) R
1 SP4 76Y1P (General Supplyman) (Dvr) R
2 7.62-mm mg



1 SFC 76Y4P (Supply SGT) R
1 PFC 76Y1P (General Supplyman) (Dvr) R
1 PFC 76Y1P (General Supplyman) R

TROOP HEADQUARTERS

AN/VRC-46



1 CPT 15B12 (Trp Cdr) Rev
1 PFC 19D1P (Dvr) R, GL

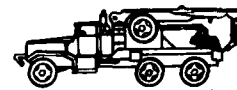
AN/VRC-64



1 LT 15B00 (XO) Rev
1 1SG 19Z5P (First Sergeant) R
1 SP4 76Y1P (Armorer) R, GL
1 PFC 63B1P (Pwr Gen/WVeh Mech) (Dvr) R



1 MSG 63Z5P (Motor SGT) R
1 SP4 76D1P (PLL Clerk) R
1 PFC 53B1P (Pwr Gen/WVeh Mech) (Dvr) R
1 PFC 76C1P (Eq Rec & Pts Sp) R



1 SP4 63B10 (Wrecker Op) R, GL



3 SGT 63B2P (Pwr Gen/WVeh Mech) R
2 SP4 63B1P (Pwr Gen/WVeh Mech) R
2 PFC 63B1P (Pwr Gen/WVeh Mech) (Dvr) R



1 SSG 76Y3P (Supply SGT) R
1 PFC 76Y1P (Gen Supplyman) (Dvr) R

COMMUNICATIONS PLATOON

PLT HQ

HYL-3/TSEC
TSEC/KY-38
AN/VRC-49



1 CPT 25A00 (C-E Staff Off) R
1 SFC 31V4P (Comm Chief) R
1 SP4 05B1P (Radio Op) R
1 SP4 31V1P (Comm Sys Op/Mech) R
1 PFC 05B1P (Rdo Op) (Dvr) R

TSEC/KW-7
AN/VSC-2



1 SSG 05C3P (RATT Op Supv) R
1 SGT 05C2P (RATT Tm Chief) R
1 SP4 05C1P (RATT Op) (Dvr) R
1 PFC 05C1P (RATT Op) R

TSEC/KW-7
AN/VSC-2



1 SGT 05C2P (RATT Tm Chief) R
1 SP4 05C1P (RATT Op) (Dvr) R
1 PFC 05C1P (RATT Op) R

MSG CTR & WIRE SEC



1 SSG 31V3P (Comm Chief) R
2 SP4 36K1P (Tac Wire Op Sp) R
2 PFC 36K1P (Tac Wire Op Sp) (Dvr) R

SUPPORT PLATOON

PLT HQ

AN/VRC-47

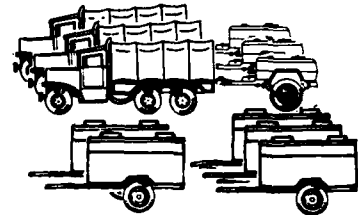


1 LT 12C92 (Plt Ldr) (Asst S4) R
1 SFC 76Y4P (Plt SGT) R
1 PFC 64C1P (Dvr) R

(5) TRP MESS TEAMS



1 SFC 94B4P (Food Svc SGT) R
1 SSG 94B3P (First Cook) R
1 SP5 94B2P (Cook) R
2 SP4 94B1P (Cook) (Dvr) R
1 PFC 94B1P (Cook) R



1 SFC 94B4P (Food Svc SGT) R
1 SSG 94B3P (First Cook) R
1 SP5 94B2P (Cook) R
2 SP4 94B1P (Cook) R
1 PFC 94B1P (Cook) R

Note. Cav Trp has 1 SP5 1st Cook vice 1 SSG 1st Cook and does not have 1 SP5 Cook.

TRANSPORTATION SECTION

(w/Trk & Trl mtd Fuel Units)



1 SSG 64C3P (Sec SGT) R
1 SP4 64C1P (Veh Dvr) R

(w/Trk & Trl mtd Fuel Units)



1 SP4 64C1P (Veh Dvr) R

(w/Trk & Trl mtd Fuel Units)



1 SP4 64C1P (Veh Dvr) R



1 SP5 55B2P (Sr Ammo Rclds Clk) R
1 PFC 64C1P (Veh Dvr) R



1 PFC 64C1P (Veh Dvr) R
4 PFC 19D1P (Ammo Hdrl) R

*Mounts TOE cal .50 mg on ring mount.

Note. Section has 1 Lift Fork, Rough Terrain Capability.

SQDN MEDICAL SEC

AN/VRC-64



1 CPT 61N00 (Avn Med Off) Rev
1 LT 67B00 (Med Op Asst) R
1 SSG 91B3P (Sec SGT) R
1 SP5 91B2P (Med Aidman) R
8 SP5 91B2P (Troop Aidman) Rev
1 SP4 91C1P (Clinical Sp) R
4 SP4 91B1P (Troop Aidman) Rev
2 PFC 91B1P (Med Aidman) (Dvr) R



1 SSG 91C3P (Practical Nurse) R
1 SP4 91B1P (Med Aidman) R
1 PFC 91B1P (Amb Dvr) R

REDEYE SECTION**SEC HQ**AN/GRA-39
AN/VRC-48

1 LT 14B00 (Sec Ldr) R
1 SSG 16S3P (Sec SGT) (Dvr) R

(5) REDEYE TM

AN/GRC-160



1 SGT 16S2P (Tm Chief) Rev
1 SP4 16S1P (Gnr) (Dvr) R

AVIATION PLATOON**PLT HQ**

AN/VRC-47



1 CPT 15B12 (Plt Cdr) Rev
1 CPT 15B12 (Avn Sfty Off) Rev
1 SFC 67Z4P (Plt SGT) R
1 SSG 67N3F (UH-1 Tech Insp) Rev
1 PFC 67N1P (Dvr) R, GL

AIRCRAFT MAINT SEC

1 SGT 67N2P (Util Hel Rep) R
1 SP4 35K1P (Avionics Mech) R
2 SP4 67N1P (Util Hel Rep) (Dvr) R
1 PFC 67N1P (Util Hel Rep) R

COMMAND AVIATION SEC

AN/ASC-15

AN/ASC-15



1 LT 15B00 (Sec Ldr) Rev
1 WO 100BF (Inst Exam) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

1 WO 100B0 (Pilot) Rev
1 WO 100BB (Flt Sfty Tech) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

AVIATION SUPPORT SEC

AN/TSQ-97



1 SGT 67N2P (Afld Svc Supv) R
1 SGT 76W2P (Afld Fuels Hdr) R
1 SP4 76W1P (Afld Fuels Hdr) (Dvr) R
1 FARE



1 PFC 76Y1P (Afld Svcmn) (Dvr) R

12 AN/PRC-90
2 TSEC/KYK-28

1 WO 100BD (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

TSEC/KIK-18



1 WO 100BC (Instr Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

Note. Sec has 3 500 gal Fuel Drums & 1 Trk
& Trl mtd Fuel Unit.

Note. Sec auth 10 Speech Scty Eq TSEC/KY-28.

MISSION: To extend by aerial means the reconnaissance and security capabilities of ground units. To engage in offensive, defensive, delaying, and economy of force operations as part of a larger force.

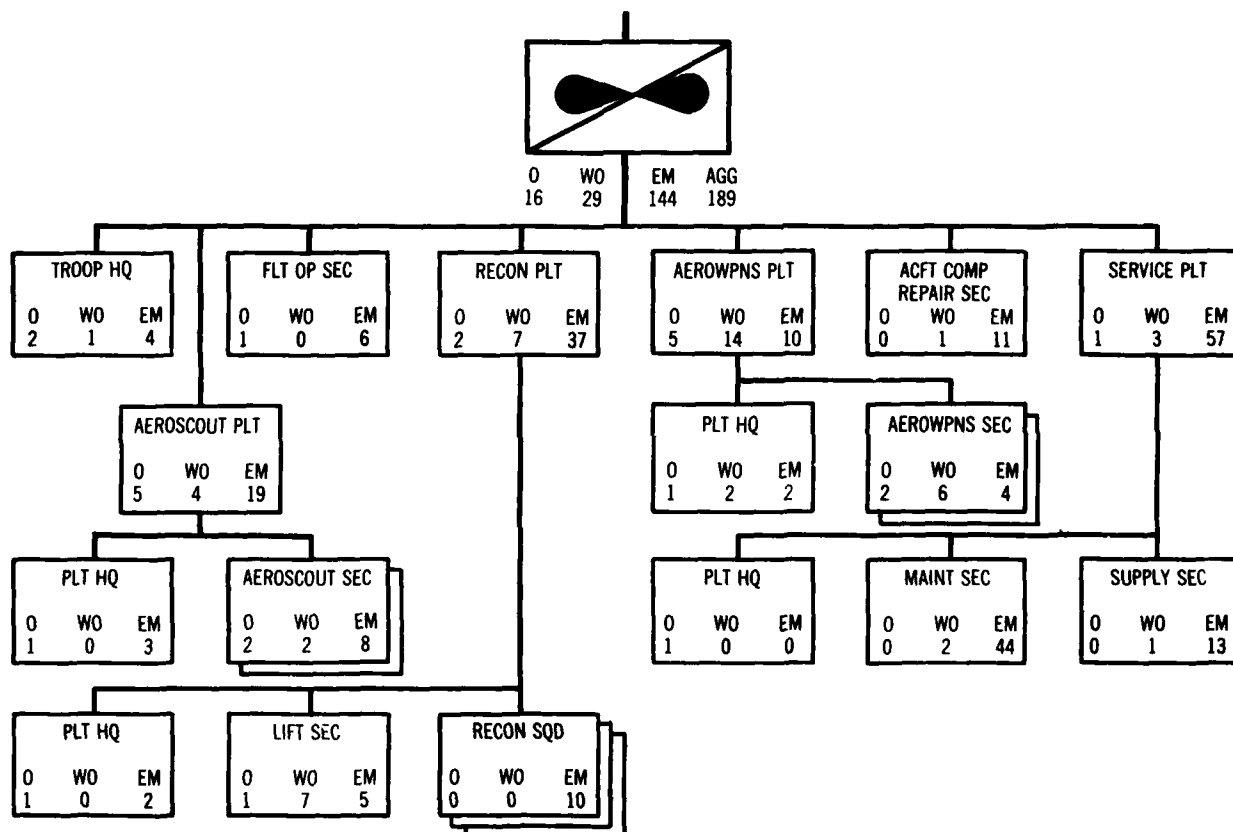
ASSIGNMENT: Organic to the Air Cavalry Squadron, TOE 17-275.

CAPABILITIES: a. Performs aerial and ground reconnaissance.
b. Provides security for the unit to which assigned or attached.

c. Accomplishes aerial and ground surveillance as an integrated task in performing reconnaissance and security missions.

d. Engages in offensive or defensive operations as required.

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



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS TON MISSILE	9
ARMT SUBSYS 7.62-MM MG LIGHT M23	6
ARMT SUBSYS 7.62-MM MG & 40-MM GL HIGH RATE M28A1	9
LAUNCHER GRENADE M203	16
LAUNCHER ROCKET 2.75-INCH 7-TUBE M158A1	18
LAUNCHER ROCKET 66-MM 4-TUBE M202	1
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	6
MACHINEGUN 7.62-MM FLEX	12
MACHINEGUN 7.62-MM 6-BARRELS M134	9
REVOLVER CAL .38	70
RIFLE 5.56-MM	129
TRACKER IR GUIDED MSL SU-36 (DRAGON)	2

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	34
RADIACMETER IM-174/PD	17
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-77	19
RADIO SET AN/PRC-90	56
RADIO SET AN/VRC-47	4
RADIO SET AN/VRC-64	1
RADIO SET CONTROL GROUP AN/GRA-39	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ANW TSEC/KY-28	25
SPEECH SCTY EQUIPMENT TSEC/KY-38	3
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	5
TELEPHONE SET TA-312/PT	10

AIRCRAFT

HELICOPTER ATTACK AH-1S	9
HELICOPTER OBSERVATION OH-58A	10
HELICOPTER UTILITY UH-1H	6

VEHICLES AND VEHICLE EQUIPMENT

CRANE WHEEL MTD 3-TON M63	1
TRAILER ACFT MAINT AMBL	1
TRAILER AMMUNITION 1-1/2-TON M332	2
TRAILER CARGO 1/4-TON M416	4
TRAILER CARGO 1-1/2-TON M105A2	4
TRUCK CARGO 1-1/4-TON 6X6 M561	1
TRUCK CARGO 2-1/2-TON M35A2	5
TRUCK CARGO 2-1/2-TON W/WM M35A2	7
TRUCK PLATFORM UTILITY 1/2-TON M274A5	2
TRUCK UTILITY 1/4-TON M151A2	4
TRUCK WRECKER 5-TON 6X6 W/WM M816	1

MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL P/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	6
FORWARD AREA REFUEL EQUIPMENT (FARE)	2
NIGHT SIGHT INDIVIDUAL W/WM AN/PVS-4	3
NIGHT VISION GOGGLES AN/PVS-5	45
SIGHTING SYS ANTIOSCILLATION S-023G	9
SMOKE GENERATING SUBSYS HEL M52	1
TANK AND PUMP UNIT TRK MTD (1200-GAL)	4
VIEWER INFRARED AN/PAS-7	1

AIR CAVALRY TROOP

AIR CAVALRY SQUADRON, AIRBORNE DIVISION

TCE 17-278M(C10)

TROOP HEADQUARTERS

2 AN/PRC-90
KIK-18/TSEC
KYK-28-TSEC
TSEC/KY-38
AN/VRC-47



1 MAJ 15B12 (Cdr) Rev
1 SGT 19Z5P (First Sergeant) R
1 SGT 54E20 (NBC Op NCO) (Dvr) R, GL
1 cal .50 mg
2 SU-36

TSEC/KY-28



1 CPT 15B12 (XO) Rev
1 WO 100BF (Inst Exam) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Scout Observer) Rev
M23

FLIGHT OPERATIONS SEC

KYK-28/TSEC
TSEC/KY-38
AN/VRC-47



1 CPT 15B12 (Fit Op Off) Rev
1 SP4 05B1P (Rdo Op) (Dvr) R

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

AN/GRA-6
AN/GRC-106



1 SSG 19D3P (Op SGT) R
1 SSG 31V3P (Comm Chief) R
1 SP4 71P1P (Fit Op Sp) R
1 SP4 36K1P (Tac Wire Op Sp) R
1 PFC 05B1P (Rdo Op) (Dvr) R

AEROSCOUT PLATOON

PLATOON HQ

AN/PRC-77



1 CPT 15B12 (Plt Cdr) Rev
1 SFC 67Z4F (Plt SGT) Rev
1 SGT 19D2F (Sct Observer) Rev
1 SP4 67V10 (Obsn/Sct Hel Rep) R

AN/PRC-77
2 KYK-28



1 LT 15B12 (Sec Cdr) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev

2 KIK-18



1 WO 100BB (Fit Sfty Tech) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

16 AN/PRC-90



1 LT 15B12 (Team Ldr) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev



1 WO 100BH (Pilot) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

Notes: 1. 1 sec has 1 WO 100BC Inst Pilot in lieu of 1 WO 100BB Fit Sfty Tech, and 1 PFC 67V10 in lieu of 1 SGT 67V20.
2. Each helicopter equipped with one M16A1 rifle w/ grenade launcher; one 7.62-mm mg, M60; one speech security equip, TSEC/KY-28; and 1 S-023G.

RECON PLATOON

PLATOON HQ

1 CPT 15B12 (Plt Cdr) Rev
1 SFC 19D4P (Plt SGT) R
1 PFC 19D1P (RTO) R
1 M202
10 AN/PRC-77
1 AN/PAS-7

TSEC/KY-28



1 LT 15B12 (Sec Cdr) Rev
1 WO 100BC (Instr Pilot) Rev
1 SSG 67N3F (Sec Chief) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

LIFT SECTION

2 KYK-28/TSEC
2 KIK-18/TSEC
TSEC/KY-28
12 AN/PRC-90

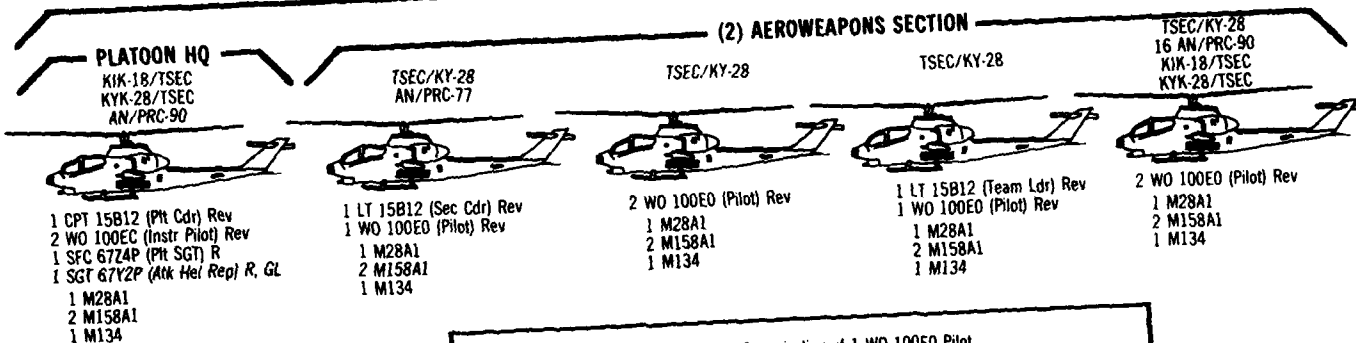


2 WO 100B0 (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

3 RECON SQUAD

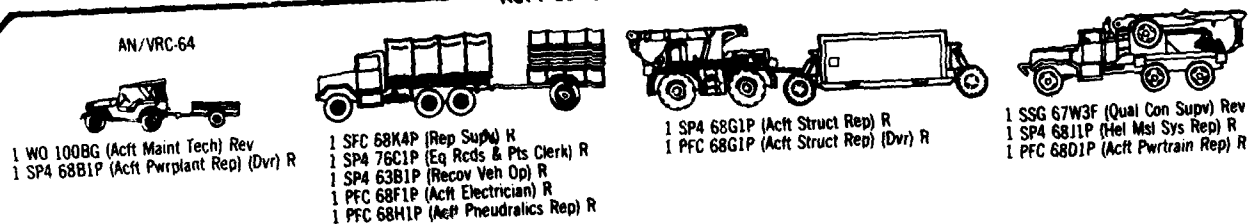
1 SSG 19D3P (Sqd Ldr) R
2 SGT 19D2P (Team Ldr) R
2 SP4 19D1P (Scout) R
2 SP4 19D1P (Scout) R, GL
3 PFC 19D1P (Scout) R, GL
1 7.62-mm mg

AEROWEAPONS PLATOON



Notes. 1. 1 Sec has 1 WO 100EF Inst Exam in lieu of 1 WO 100EO Pilot.
 2. Sections auth 3 SGT 67Y2P Crew Chief, 2 SP4 67Y1P Crew Chief, & 3 PFC 67Y1P Atk Hel Repairer, ea armed w/rifle.

ACFT COMPONENT REPAIR SEC



SERVICE PLATOON

PLT HQ

1 CPT 71A00 (Plt Cdr) Rev

AN/VRC-47



2 SSG 67N3F (Util Hel Tech Insp) Rev
1 SFC 67Z4P (Maint Supv) R
2 SGT 68M2P (Hel Wpn Sys Rep) R
2 SGT 67N2P (Util Hel Rep) R
1 SP4 63B1P (Pwr Gen/WVeh Mech) (Dvr) R
1 PFC 67N1P (Util Hel Rep) (Dvr) R



1 SSG 68J3P (Acft Fire Ctl TI) R
1 SGT 68J2P (Acft Fire Ctl Rep) R
1 SGT 76C2P (Eq Rcds & Pts Sp) R
1 SP4 76C1P (Eq Rcds & Pts Sp) R
1 SP4 68J1P (Acft Fire Ctl Rep) R
1 SP4 67V1P (Obsn/Sct Hel Rep) R
2 PFC 68J1P (Acft Fire Ctl Rep) R
2 PFC 76C1P (Eq Rcds & Pts Sp) R
1 PFC 35K1P (Avionics Mech) R

MAINTENANCE SECTION

AN/PRC-77
TSEC/KY-28



1 WO 100BG (Acft Maint Tech) Rev
1 WO 100BE (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23.



1 SSG 63B3P (Motor SG1) R
1 SGT 63B2P (Pwr Gen/WVeh Mech) R
1 SP4 76D1P (PLL Clerk) R
1 SP4 31V1P (Comm Sys Op/Mech) (Dvr) R



2 SSG 67Y3F (Atk Hel Tech Insp) Rev
2 SGT 67Y2P (Atk Hel Rep) R
2 SP4 67Y1P (Atk Hel Rep) R
1 PFC 67Y1P (Atk Hel Rep) (Dvr) R
2 PFC 68M1P (Hel Wpn Sys Rep) R



2 SSG 67V3F (Sct Hel Tech Insp) Rev
1 SP5 35K2P (Sr Avionics Mech) R
2 SP4 68M1P (Hel Wpn Sys Rep) R
2 SP4 67N1P (Util Hel Rep) R
2 PFC 63B1P (Pwr Gen/WVeh Mech) R
1 PFC 67N1P (Util Hel Rep) (Dvr) R

SUPPLY SECTION

TSEC/KY-28 KYK-28/TSEC
2 AN/PRC-77 KIK-18/TSEC
3 AN/PRC-90



1 WO 100B0 (Pilot) Rev
1 SGT 67N2P (Aftd Svc Supv) R
1 SGT 67N2F (Crew Chief) Rev
M23
M52



1 SSG 76Y3P (Supply SGT) R
1 SP4 76Y1P (Armorer) (Dvr) R
1 PFC 76Y1P (Gen Supplyman) R



1 SP4 19D1P (Ammo Sp) (Dvr) R



1 PFC 76W1P (Acft Fuels Hdlr) (Dvr) R



1 PFC 76Y1P (Aftd Svc) R



1 SP4 76W1P (Acft Fuels Hdlr) (Dvr) R



1 SGT 76W2P (Acft Fuels Hdlr) (Dvr) R

*Mounts TOE cal .50 mg on ring mount.

Note. Sec auth 2 Fare; 6 500 gal Fuel Drum; 4 Trk mtd Tank & Pump Unit.

Note: 2 Truck Lift Fork; Dsl Drvn 6,000-lb. Cap. Rough Terrain.

Notes:

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

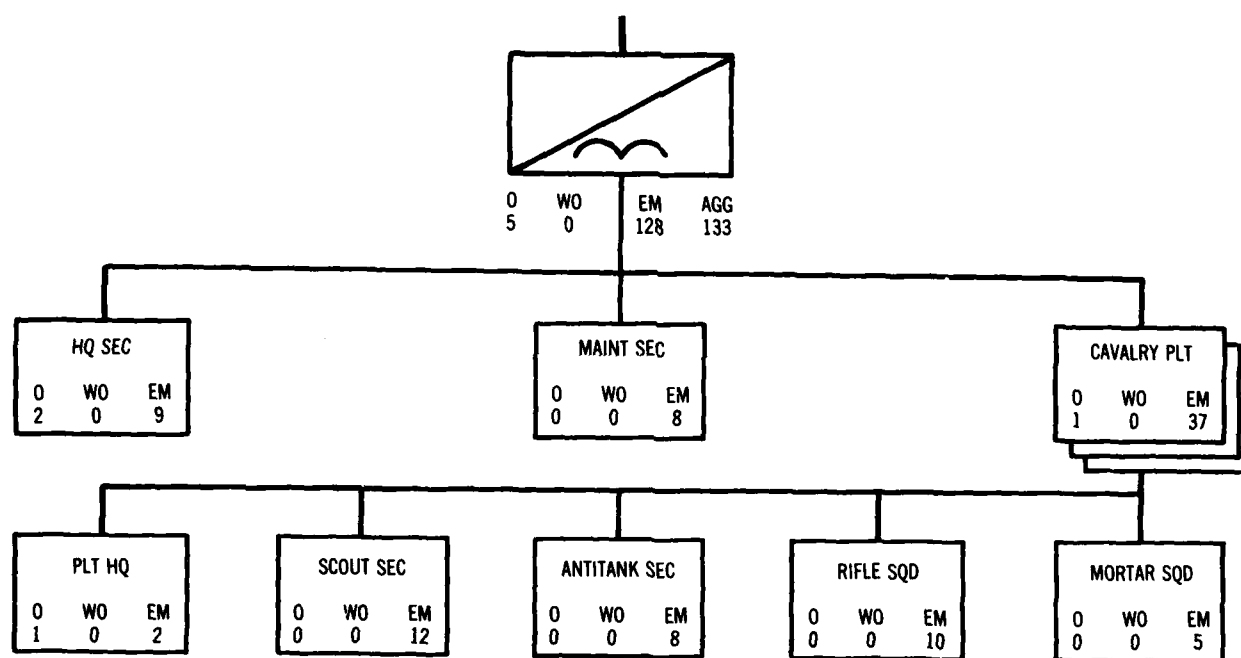
ASSIGNMENT Organic to the Air Cavalry Squadron, Airborne Division, TOE 17-275.

CAPABILITIES a. Performs reconnaissance and provides security for the unit to which assigned or attached

b. Engages in offensive, defensive, or delaying operations as required

c. Conducts independent operations when properly reinforced

d. Personnel and equipment can be delivered by parachute in support of division operations.



SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203	23
LAUNCHER ROCKET 66-MM 4-TUBE M202	3
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	6
MACHINEGUN 7.62-MM PLEX	16
MORTAR 81-MM	3
PISTOL CAL .45	19
RIFLE 5.56-MM	114

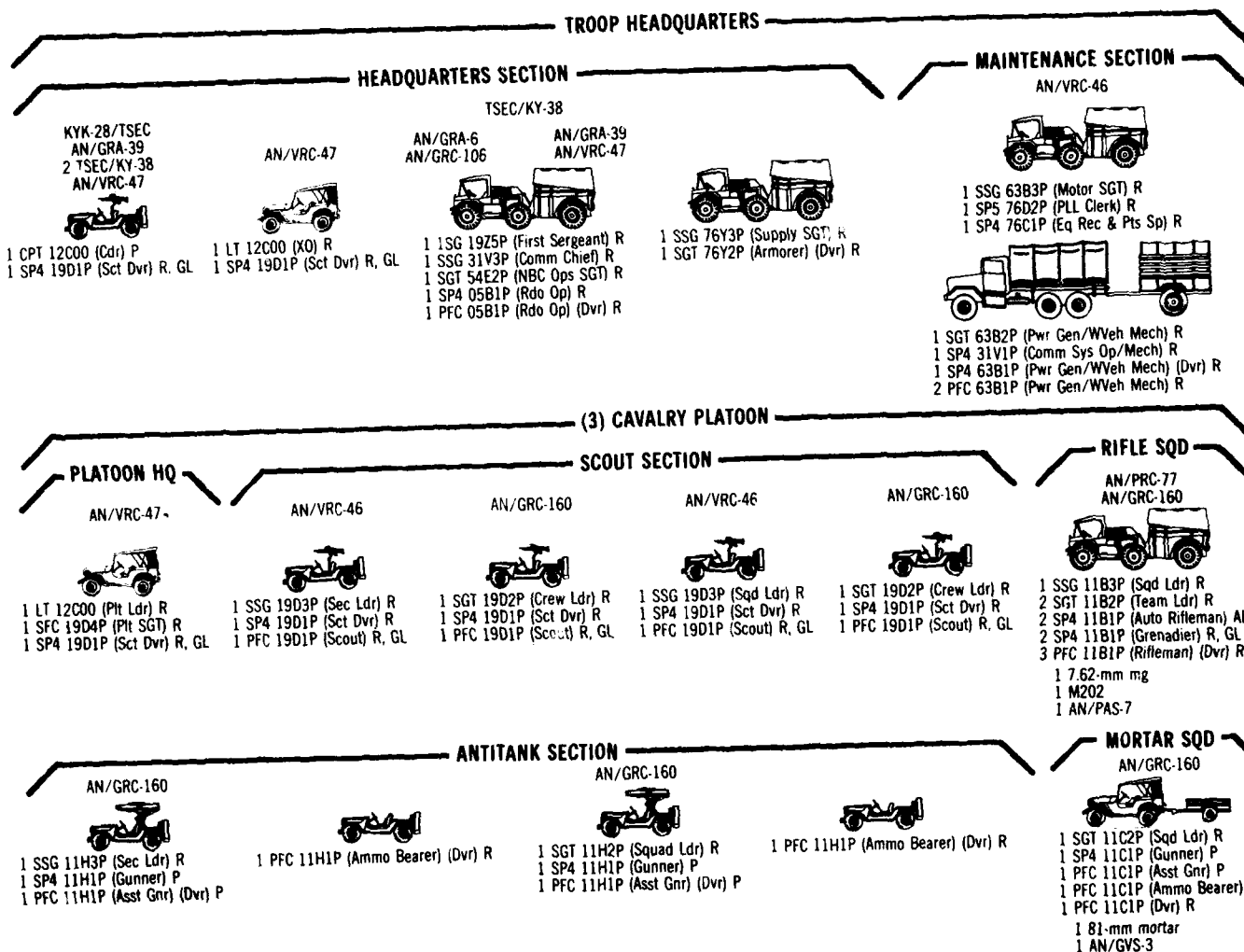
COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	22
RADIACMETER IM-174/PD	5
RADIO SET AN/GRC-106	1
RADIO SET AN/GRC-160	18
RADIO SET AN/PRC-77	3
RADIO SET AN/VRC-46	7
RADIO SET AN/VRC-47	6
RADIO SET CONTROL GROUP AN/GRA-39	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	3
TELEPHONE SET TA-312/PT	6

VEHICLES AND VEHICLE EQUIPMENT	
TRAILER CARGO 1/4-TON M416	3
TRAILER CARGO 1-1/2-TON M105A2	1
TRUCK CARGO 1-1/4-TON 6X6 M561	6
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK GUIDED MISSILE TOW XM232E1	6
TRUCK GUIDED MISSILE EQUIP TOW XM236	6
TRUCK UTILITY 1/4-TON M151A2	20

MISCELLANEOUS EQUIPMENT	
ALARM OIL AGENT AUTO PTBL F/WHEEL VEH	8
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	3
NIGHT SIGHT INDIVIDUAL WEN AN/PVS-4	19
NIGHT SIGHT TRIPOD MTD AN/TVS-4	3
NIGHT VISION GOOGLES AN/PVS-5	47
VIEWER INFRARED AN/PAS-7	3

CAVALRY TROOP, AIR CAVALRY SQUADRON AIRBORNE DIVISION

TOE 17-277H4(C10)



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

ASSIGNMENT Organic to Armored Division, TOE 67

CAPABILITIES a Conducts aerial and ground reconnaissance over wide fronts and extended depths

b Provides security between divisional elements or between the division and adjacent units

c Collects and reports information of intelligence value, including information of nuclear targets and nuclear damage assessment employing aerial and ground observation

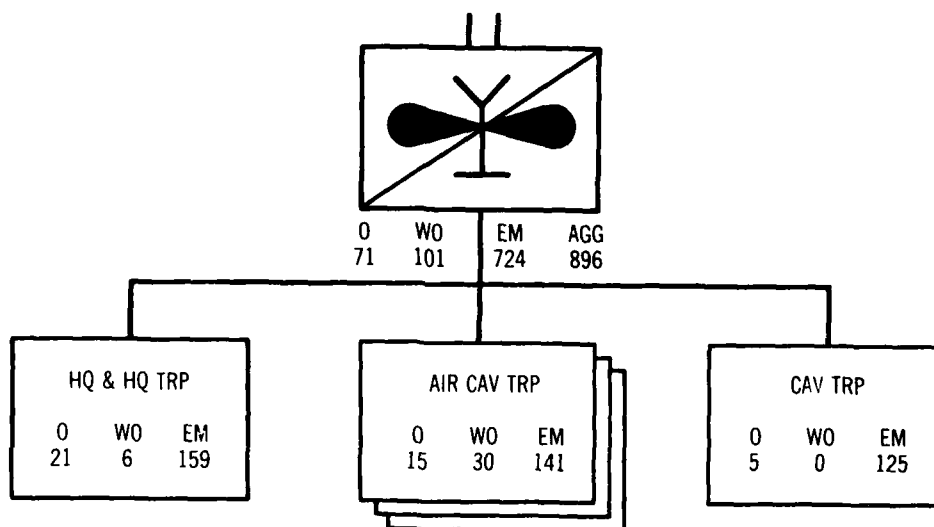
d Assists in exploiting the success of other units and the effects of mass destruction weapons, including conventional strategic bombardment/heavy naval gunfire or chemical and nuclear weapons systems

e Conducts radiological monitoring and surveys as required

f Performs damage control operations and provides forces for area security

g Provides a parachute qualified cavalry troop and certain parachute qualified individuals of Headquarters and Headquarters Troop, when organized under SRC 17095H120

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SUMMARY OF EQUIPMENT

WEAPONS				
ARMT SUBSYS 7.62-MM LIGHT M23.....	22	RADIO SET AN/GRC-160.....	18	
ARMT SUBSYS 7.62-MM & 40-MM GREN LCHR HIGH RATE M28A1.....	27	RADIO SET AN/PRC-47.....	12	
LAUNCHER GRENADE M203.....	75	RADIO SET AN/PRC-77.....	66	
LAUNCHER ROCKET ACFT 2.75-INCH 7-TUBE M158A1.....	54	RADIO SET AN/PRC-90.....	180	
LAUNCHER ROCKET 66-MM 4-TUBE M202.....	6	RADIO SET AN/VRC-24.....	4	
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1.....	6	RADIO SET AN/VRC-46.....	16	
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.....	7	RADIO SET AN/VRC-47.....	27	
MACHINEGUN 7.62-MM FLEX.....	25	RADIO SET AN/VRC-48.....	1	
MACHINEGUN 7.62-MM SIX BARRELS M134.....	27	RADIO SET AN/VRC-49.....	1	
MORTAR 81-MM.....	3	RADIO SET AN/VRC-64.....	1	
PISTOL CAL .45.....	19	RADIO SET CONTROL GROUP AN/GRA-39.....	26	
REVOLVER CAL .38.....	271	RADIO TT SET AN/VSC-2.....	2	
RIFLE 5.56-MM.....	739	RECEIVER-TRANSMITTER CON GP AN/GRA-6.....	6	
TRACKER IR GUIDED MSL SU-36 (DRAGON).....	6	SPEECH SCTY EQUIPMENT ABN TSEC/KY-28.....	85	
		SPEECH SCTY EQUIPMENT TSEC/KY-38.....	15	
VEHICLES AND VEHICLE EQUIPMENT				
TRAILER ACFT MAINT AMBL.....	3	SWITCHBOARD TEL MANUAL SB-22/PT.....	6	
TRAILER CARGO 1/4-TON M416.....	30	SWITCHBOARD TEL MANUAL SB-993/GT.....	6	
TRAILER CARGO 3/4-TON M101A1.....	15	TAC DIGITAL REGEN REPEATER FTBL HYL-3/TSEC.....	1	
TRAILER CARGO 1-1/2-TON M105A2.....	11	TELEPHONE SET TA-1/PT.....	26	
TRAILER TANK WATER 400-GAL M149A1.....	10	TELEPHONE SET TA-312/PT.....	44	
TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	2	CODE CHANGER KEY: KJK-18/TSEC.....	37	
TRUCK CARGO 1-1/4-TON 6x6 M561.....	22	CODE CHANGER KEY: KYK-28/TSEC.....	41	
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	12			AIRCRAFT
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882.....	2	HELICOPTER ATTACK AH-1S.....	27	
TRUCK CARGO 2-1/2-TON M35A2.....	5	HELICOPTER OBSERVATION OH-58A.....	30	
TRUCK CARGO 2-1/2 TON W/MN M35A2.....	12	HELICOPTER UTILITY UH-1H.....	72	
TRUCK GUIDED MISSILE TOW XM232E1.....	6			MISCELLANEOUS EQUIPMENT
TRUCK GUIDED MISSILE EQUIP TOW XM236.....	6	ALARM OML AGENT AUTO FTBL F/WHEEL VEH.....	18	
TRUCK UTILITY 1/4-TON M151A2.....	40	DETECTING SET MINE FTBL AN/PRS-7.....	7	
TRUCK WRECKER 2-1/2-TON M60.....	4	DETECTING SET MINE FTBL AN/PRS-11.....	7	
TRUCK LIFTFORK: DEL DRVN 6000 LB CAP ROUGH TERRAIN.....	7	DRUM FABRIC COLLAPSIBLE FUEL 500-GAL.....	21	
		FORWARD AREA REFUEL EQUIP (FARE).....	7	
COMMUNICATION-ELECTRONICS EQUIPMENT				
COMMAND CONSOLE ELECTRONIC AN/ASC-15.....	2	METASCOPE AN/PAS-6.....	26	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	2	NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	40	
RADIAC SET AN/PDR-27.....	6	NIGHT SIGHT TRIPOD MTD AN/PVS-4.....	3	
RADIAC METER IM-93/UD.....	133	NIGHT VISION GOGGLES AN/PVS-5.....	203	
RADIAC METER IM-174/PD.....	65	TANK AND PUMP UNIT TRK MTD (1200-GAL).....	3	
RADIO SET AN/GRC-106.....	6	TANK UNIT TRK MTD (600-GAL).....	3	
		VIEWER INFRARED AN/PAS-7.....	6	

AIR CAVALRY SQUADRON, AIRMOBILE DIVISION

MISSION: To provide command, control, and supervision of the air cavalry squadron, airmobile division.

ASSIGNMENT: Organic to Air Cavalry Squadron, Airmobile Division, TOE 17-95.

CAPABILITIES: a. Commands and controls, provides staff planning, furnishes communications, and supervision of operations for the squadron.

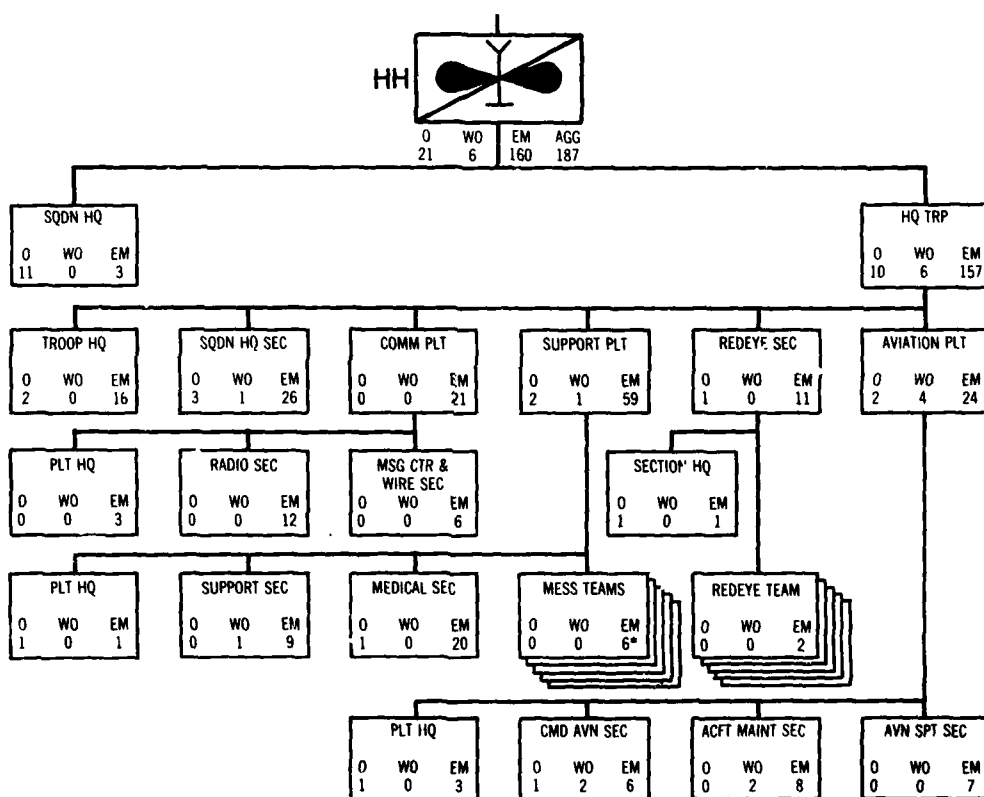
b. Supervises supply, transportation, maintenance, and administration for the squadron.

c. Provides unit level medical support to the air cavalry squadron including aviation medicine, medical care within the squadron, and furnishing troop aidmen.

d. Provides centralized (squadron) or decentralized (troop) messing, as required.

e. Provides one parachute qualified mess team for TOE 17-99, when TOE 17-99 is organized under SRC 17099H120.

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*Cav Trp mess team has 1 less Cook.

SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM LIGHT M23.....	4
LAUNCHER GRENADE M203.....	4
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.....	7
REVOLVER CAL .38.....	37
RIFLE 5.56-MM.....	145

VEHICLES AND VEHICLE EQUIPMENT

TRAILER CARGO 1/4-TON M416.....	15
TRAILER CARGO 3/4-TON M101A1.....	3
TRAILER CARGO 1-1/2-TON M105A2.....	11
TRAILER TANK WATER 400-GAL M149A1.....	6
TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	2
TRUCK CARGO 1-1/4-TON 6x6 M561.....	4
TRUCK CARGO TAC 1-1/4-TON 4x4 W/60 AMP COMM KIT M882.....	2
TRUCK CARGO 2-1/2-TON M35A2.....	4
TRUCK 2-1/2-TON W/MN M35A2.....	12
TRUCK UTILITY 1/4-TON M151A2.....	14
TRUCK WRECKER 5-TON.....	1
TRUCK LIFTFORK: ISL DRW 6000 LB CAP ROUGH TERRAIN.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT

COMMAND CONSOLE ELECTRONIC AN/ASC-15.....	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/KM-7.....	2
RADIAC SET AN/PDR-27.....	2
RADIOMETER IM-93/UD.....	27
RADIOMETER IM-174/PD.....	12
RADIO SET AN/GRC-106.....	2
RADIO SET AN/PRC-47.....	2
RADIO SET AN/PRC-77.....	6
RADIO SET AN/PRC-90.....	12
RADIO SET AN/VRC-24.....	1
RADIO SET AN/VRC-46.....	9

RADIO SET AN/VRC-47.....	3
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.....	10
RADIO TT SET AN/VSC-2.....	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6.....	2
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28.....	10
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	10
SWITCHBOARD TEL MANUAL SB-22/PT.....	2
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC.....	1
TELEPHONE SET TA-1/PT.....	5
TELEPHONE SET TA-312/PT.....	14
CIPHER MACHINE TSEC/KL-7.....	1
CODE CHANGER KEY KIK-18/TSEC.....	4
CODE CHANGER KEY KYK-28/TSEC.....	7

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/PSS-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/PMS-6.....	4
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	2
NIGHT VISION GOOGLES AN/PVS-5.....	12
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	3
TANK UNIT TRL MTD (600-GAL).....	3

HEADQUARTERS AND HEADQUARTERS TROOP AIR CAVALRY SQUADRON, AIRMOBILE DIVISION

TOE 17-96H1(C15)

SQUADRON HEADQUARTERS AND HEADQUARTERS SECTION

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



1 LTC 15B12 (Cdr) Rev
1 PFC 19D10 (Dvr) R

AN/VRC-47



1 MAJ 15B12 (XO) Rev
1 PFC 19D10 (Dvr) R

KYK-28/TSEC 3 AN/GRA-39
3 TSEC/KY-38 3 AN/VRC-46



1 MAJ 15B12 (S3) Rev
1 PFC 19D10 (Lt Veh Dvr) R

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



1 CPT 15B35 (S2) Rev

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



1 CPT 15B92 (S4) Rev
1 PFC 19D10 (Dvr) R

1 CPT 56A00 (Chaplain)
1 SP4 71M10 (Chapel Actv Sp) (Dvr) R



1 CPT 15B12 (Asst S3) Rev
1 CPT 25A00 (C-E Staff Off) Rev
1 LT 74A00 (Asst S3/Cml Off) R
1 LT 15B35 (Tac Intel Off) R
1 MSG 63Z50 (Orgn Maint Supv) R
1 SSG 54E30 (NBC Op/Staff NCO) R
2 SP4 71L10 (Clerk-Typist) R
1 SP4 96B10 (Intel Anal) R

1 CPT 15B41 (S1) Rev
1 CSM 00Z50 (Cmd SGT MAJ) R
1 SFC 19D40 (Asst Op SGT) R
1 SSG 79D30 (Reenlist NCO) R
1 SP5 71D20 (Legal Clerk) R
1 SP4 71P10 (Fit Op Sp) R
2 PFC 71P10 (Fit Op Sp) R

1 CPT 15B12 (Avn Sfty Off) Rev
1 MSG 19Z50 (Intel SGT) R
1 SFC 71P40 (Fit Op Ch) R
1 SSG 75Z30 (Pers Staff NCO) R
1 SP5 75B20 (PAC Clerk) R
1 SP4 81E10 (Illustrator) R
1 PFC 75B10 (PAC Clerk) R

1 CPT 71A00 (Maint Off) Rev
1 CPT 61N00 (Avn Med Off) Rev
1 WO 63O40 (Maint Tech) R
1 MSG 19Z50 (Op SGT) R
1 SFC 75Z40 (PAC Supv) R
1 SSG 96B30 (Sr Intel Anal) R
1 SP5 96B20 (Intel Anal) R
1 SP4 75B10 (PAC Clerk) R

TROOP HEADQUARTERS

AN/VRC-46



1 CPT 15B12 (Trp Cdr) Rev
1 PFC 19D10 (Dvr) R, GL



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



1 LT 15B12 (XO) Rev
1 SSG 19Z5M (First Sergeant) R
1 SP4 76Y10 (Armorer) (Dvr) R, GL



1 SFC 63B40 (Lt Wveh/Pwr Gen Mech) R
3 SGT 63B20 (Pwr Gen/WVeh Mech) R
1 SP4 76D10 (PLL Clerk) R
2 SP4 63B10 (Pwr Gen/WVeh Mech) R
3 PFC 63B10 (Pwr Gen/WVeh Mech) R



1 SP4 63B10 (Recov Veh Op) R, GL

MEDICAL SECTION

AN/VRC-64



(882)
1 LT 67B00 (Med Op Asst) R
8 SP5 91B20 (Trp Aidman) Rev
4 SP4 91B10 (Trp Aidman) Rev
1 SP4 91B10 (Med Aidman) (Dvr) R



1 SP6 91C30 (Practical Nurse) R
1 SP4 91B10 (Med Aidman) R
1 PFC 91B10 (Amb Dvr) R
1 PFC 91C10 (Patient Care Sp) R



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

REDEYE SECTION

SEC HQ
2 KIK-18/TSEC
AN/GRA-39
AN/VRC-48



1 LT 14B00 (Sec Ldr) R
1 SSG 16S30 (Sec SGT) (Dvr) R

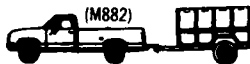
(5) TEAM
AN/PRC-77

1 SGT 16S20 (Team Chief) Rev
1 SP4 16S10 (Redeye Gnr) R

AVIATION PLATOON

PLATOON HQ

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



1 CPT 15B12 (Plt Cdr) Rev
1 SFC 67240 (Plt SGT) R
1 SSG 67N3F (UH Tech Insp) Rev
1 PFC 67N10 (Dvr) R. GL

AN/PRC 77



1 SGT 67N20 (Ald Svc Supv) R
2 PFC 67N10 (Actt Svcmn) (Dvr) R
1 FARE

AVIATION SUPPORT SECTION

(W/Trk & Trl mtd Fuel Units)



1 SGT 76W20 (Actt Fuel Hdlr) R
1 PFC 76W10 (Actt Fuel Hdlr) (Dvr) R
1 Drum Fuel

(W/Trk & Trl mtd Fuel Units)



1 SP4 76W10 (Actt Fuel Hdlr) (Dvr) R
1 Drum Fuel

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

COMMAND AVIATION SECTION

9 AN/PRC-90
3 KYK-28/TSEC
KIK-18/TSEC
3 TSEC/KY-28
AN/ASC-15



1 LT 15B12 (Sec Ldr) Rev
1 SGT 67N2F (Crew Chief) Rev
3 SP4 67N1F (Door Gunner) Rev
M23

9 AN/PRC-90
3 KYK-28/TSEC
KIK-18/TSEC
3 TSEC/KY-28
AN/ASC-15



1 WO 100BB (Flt Shty Tech) Rev
1 SGT 67N2F (Crew Chief) Rev
3 SP4 67N1F (Door Gunner) Rev
M23

9 AN/PRC-90
3 KYK-28/TSEC
KIK-18/TSEC
3 TSEC/KY-28



1 WO 100BC (Instr Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
3 SP4 67N1F (Door Gunner) Rev
M23

ACFT MAINT SEC

KIK-18/TSEC
AN/VRC-46



1 SGT 67N20 (UH Rpmn) R
2 SP4 67N10 (UH Rpmn) (Dvr) R

KYK-28/TSEC



1 SP4 76C10 (Mat Supply Sp) R
1 PFC 35K10 (Avionics Mech) (Dvr) R
1 PFC 67N10 (UH Rep) R

3 AN/PRC-90
TSEC/KY-28



1 WO 100BG (Actt Repair Tech) Rev
1 WO 100BF (Inst Examr) Rev
1 SGT 67N2F (Crew Chief) Rev
1 SP4 67N1F (Door Gunner) Rev
M23

COMMUNICATION PLATOON

PLT HQ

HYL-3/TSEC
2 TSEC/KY-38
2 AN/GRA-39
KYK-28/TSEC
AN/VRC-49



1 SFC 31V40 (Comm Chief) R
1 SP4 31V10 (Comm Sys Op/Mech) R
1 SP4 05B10 (Radio Op) (Dvr) R

MSG CEN & WIRE SEC

TSEC/KL-7



1 SSG 31V30 (Comm Chief) R
3 SP4 36K10 (Tac Wire Op Sp) R
2 PFC 36K10 (Tac Wire Op Sp) (Dvr) R

AN/VRC-24
AN/GRC-106
2 AN/GRA-6



1 SSG 05C30 (RATT Supv) R
1 SGT 05B20 (Ch Rdo Op) R
1 SP4 05B10 (Rdo Op) R
1 PFC 05B10 (Rdo Op) (Dvr) R

RADIO SECTION

AN/GRA-6
AN/GRC-106



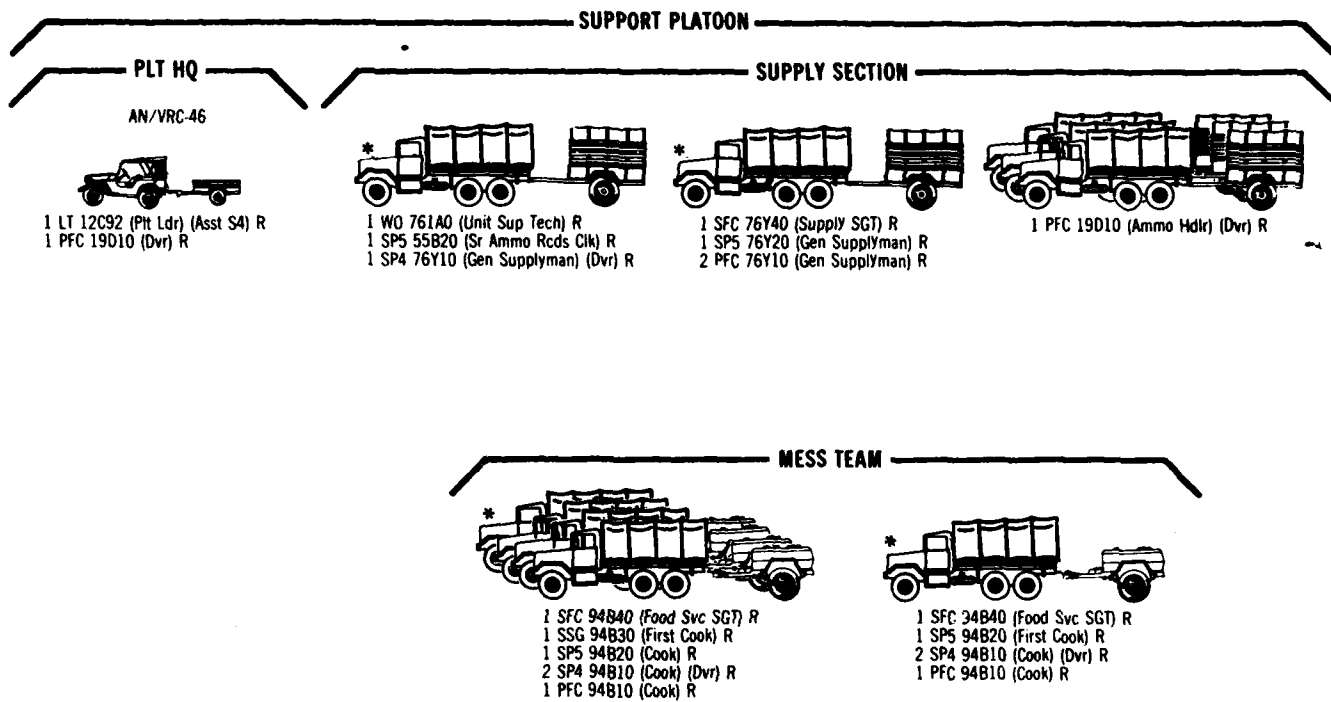
1 SGT 05B20 (Ch Rdo Op) R
1 SP4 05B10 (Rdo Op) (Dvr) R

TSEC/KW-7
2 AN/PRC-47
2 AN/VSC-2



2 SGT 05C20 (RATT Tm Chief) R
2 SP4 05C10 (RATT Op) R
2 PFC 05C10 (RATT Op) (Dvr) R

Note: Sec also has 1 add'l 1/4-ton trl and 1 add'l TSEC/KW-7.



*Mounts TOE cal .50 mg on ring mount.

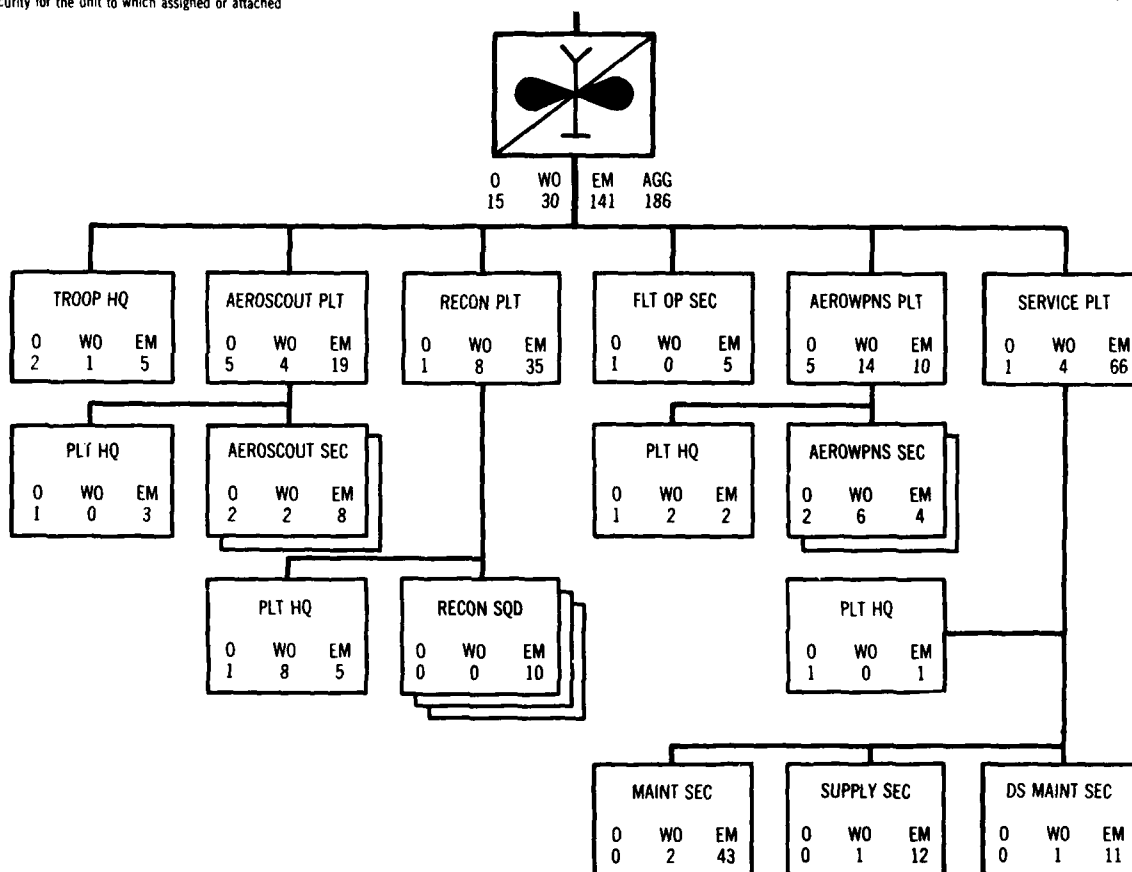
Notes:

MISSION To extend by aerial means the reconnaissance and security capabilities of ground units. To engage in offensive, defensive, delaying, and economy of force operations as part of a larger force.

ASSIGNMENT Organic to the Air Cavalry Squadron, Airmobile Division, TOE 17-95

CAPABILITIES a. Performs aerial and ground reconnaissance
b. Provides security for the unit to which assigned or attached

c. Accomplishes aerial and ground surveillance as an integrated task in performing reconnaissance and security missions
d. Engages in offensive or defensive operations as required
e. Conducts chemical agent detection and radiological monitoring and survey operations, nuclear target acquisition, and nuclear damage assessment as required



SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM LIGHT M23.....	6
ARMT SUBSYS 7.62-MM & 40-MM GL HIGH RATE M28A1.....	9
LAUNCHER GRENADE M203.....	16
LAUNCHER ROCKET ACFT 2.75-INCH 7-TUBE M158A1.....	18
LAUNCHER ROCKET 66-MM 4-TUBE M202.....	1
MACHINEGUN 7.62-MM LIGHT FLEX.....	3
MACHINEGUN 7.62-MM SIX-BARRELS M134.....	9
REVOLVER CAL .38.....	78
RIFLE 5.56-MM.....	161
TRACKER IR GUIDED MSL SU-36 (DRAGON).....	2
7.62-MM ACFT LIGHT DOOR MOUNTED.....	12

VEHICLES AND VEHICLE EQUIPMENT

TRAILER ACFT MAINT AMBL.....	1
TRAILER CARGO 1/4-TON M416.....	3
TRAILER CARGO 3/4-TON M101A1.....	4
TRUCK CARGO 1-1/4-TON 6x6 M561.....	2
TRUCK CARGO TAC 1-1/4-TON 4x4 M880.....	4
TRUCK UTILITY 1/4-TON M51A2.....	3
TRUCK WRECKER 2-1/2-TON M60.....	1
TRAILER TANK: WATER 400 GAL.....	1
TRUCK: FORKLIFT.....	2

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27.....	1
RADIACMETER IM-93/UD.....	29
RADIACMETER IM-174/PD.....	16
RADIO SET AN/GRC-106.....	1
RADIO SET AN/PRC-47.....	2

RADIO SET AN/PRC-77.....	19
RADIO SET AN/PRC-90.....	56
RADIO SET AN/VRC-24.....	1
RADIO SET AN/VRC-47.....	4
RADIO SET CON GROUP AN/GRA-39.....	4
RECEIVER-TRANSMITTER CONTROL GP AN/GRA-6.....	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28.....	25
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	1
SWITCHBOARD TEL MANUAL SB-22/PT.....	1
SWITCHBOARD TEL MANUAL SB-993/GT.....	1
TELEPHONE SET TA-1/PT.....	4
TELEPHONE SET TA-312/PT.....	8

AIRCRAFT

HELICOPTER ATTACK AH-1S.....	9
HELICOPTER OBSERVATION OH-58A.....	10
HELICOPTER UTILITY UH-1H.....	6

MISCELLANEOUS EQUIPMENT

ALARM OML 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.....	6
FORWARD AREA REFUEL EQUIP (FARE).....	2
METASCOPE AN/PAS-6.....	6
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	5
NIGHT VISION GOGGLES AN/PVS-5.....	48
VIEWER INFRARED AN/PAS-7.....	1

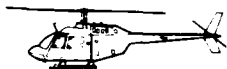
AIR CAVALRY TROOP, AIR CAVALRY SQUADRON AIRMOBILE DIVISION

TCR 17-98H1(C14)

TROOP HEADQUARTERS

KIK-18/TSEC
KYK-28/TSEC
2 AN/PRC-90

TSEC/KY-28
AN/PRC-47



1 MAJ 15B12 (Trp Cdr) Rev
1 WO 100BB (Flt Sfty Tech) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Scout Obsr) Rev

AN/VRC-47
TSEC/KY-38



1 CPT 15B12 (XO) Rev
1 1SG 19Z5M (First Sergeant) R
1 SGT 54E20 (NBC Op NCO) R
1 SP4 76Y10 (Armorer) (Dvr) R, GL
2 SU-36

FLIGHT OPERATIONS SECTION

AN/GRA-39
AN/VRC-47
AN/PRC-47
AN/GRA-6



1 CPT 15B12 (Flt Op Off) Rev
1 SP4 05B10 (Radio Op) (Dvr) R

AN/GRA-6
AN/VRC-24
AN/VRC-47
AN/GRC-106
2 AN/GRA-39



1 SSG 19D3F (Op SGT) R
1 SSG 31V30 (Comm Chief) R
1 SP4 71P10 (Flt Op Sp) R
1 PFC 05B10 (Rdo Op) (Dvr) R

AEROSCOPT PLATOON

PLATOON HQ

TSEC/KY-28
AN/PRC-77
KIK-18/TSEC



1 CPT 15B12 (Plt Cdr) Rev
1 WO 19D4F (Plt SGT) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V10 (Obsn/Sct Hel Rep) R

TSEC/KY 28
AN/PRC-77



1 LT 15B12 (Sec Cdr) Rev

(2) AEROSCOPT SECTION

TSEC/KY-28



1 WO 100BH (Pilot) Rev

TSEC/KY-28
AN/PRC-77



1 LT 15B12 (Tm Ldr) Rev

2 KIK-18/TSEC
2 KYK-28/TSEC

TSEC/KY-28



1 WO 100BH (Pilot) Rev

Note. Each Hel has 1 M60 mg and 1 Rifle 5.56-mm w/M203 GL.

RECON PLATOON

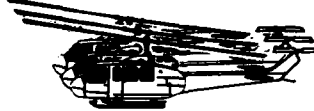
PLATOON HEADQUARTERS

TSEC/KY-28
2 AN/PRC-77
2 KIK-18/TSEC



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

TSEC/KY-28
2 AN/PRC-77



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

3 RECON SQUAD

1 SSG 19D30 (Squad Ldr) R
2 SGT 19D20 (Team Ldr) R
2 SP4 19D10 (Scout) R, GL
2 SP4 19D10 (Scout) R
3 PFC 19D10 (Scout) R
1 7.62-mm mg

AEROWEAPONS PLATOON

PLATOON HQ

TSEC/KY-28
AN/PRC-77
2 AN/PRC-90



1 CPT 15B12 (Plt Cdr) Rev
2 WO 100EC (Instr Pilot) Rev
1 SFC 67Z40 (Plt SGT) R
1 SGT 67Y20 (Atk Hel Rep) R
M28A1
2 M158A1
M134

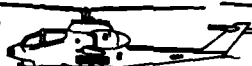
(2) AEROWEAPONS SECTION

TSEC/KY-28
AN/PRC-77
2 AN/PRC-90



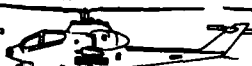
1 LT 15B12 (Sec Cdr) Rev
1 WO 100EO (Pilot) Rev
M28A1
2 M158A1
M134

AN/PRC-90
TSEC/KY-28



2 WO 100EO (Pilot) Rev
M28A1
2 M158A1
M134

2 AN/PRC-90
TSEC/KY-28



1 LT 15B12 (Team Ldr) Rev
1 WO 100EO (Pilot) Rev
M28A1
2 M158A1
M134

2 AN/PRC-90
TSEC/KY-28



2 WO 100EO (Pilot) Rev
M28A1
2 M158A1
M134

- Notes.
1. Platoon auth 3 SGT Crew Chief, 2 SP4 Crew Chief, & 3 PFC Atk Hel Repairer, ea armed w/rifle.
 2. 1 Sec has 1 WO 100EF Instr Exam in lieu of 1 WO 100EO Pilot.

SERVICE PLATOON

PLATOON HQ

1 CPT 71A00 (Plt Cdr) Rev
1 SFC 67Z40 (Plt SGT) R

AN/GRA-39
AN/VRC-47



1 PFC 67Y10 (Atk Hel Rep) (Dvr) R

MAINTENANCE SECTION

KIK-18/TSEC 3 AN/PRC-90
KYK-28/TSEC TSEC/KY-28



1 WO 100BG (Acft Maint Tech) R
1 WO 100BE (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23



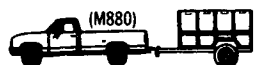
1 SP4 76C10 (PLL Clerk) R
2 cal .50 mg

2 SSG 67Y3F (AH Tech Insp) Rev
1 SSG 68J30 (Acft Fire Ctl Tl) R
2 SGT 68M20 (Hel Wpn Sys Rep) R
1 SGT 76C20 (Eq Rcds & Pts Sp) R
1 SGT 63B20 (Pwr Gen/WVeh Mech) R
2 SP4 68M10 (Hel Wpn Sys Rep) R
1 SP4 76C10 (Eq Rcds & Pts Sp) R
1 SP4 31V10 (Comm Sys Op/Mech) R
1 SP4 67V10 (Obsn/Sct Hel Rep) R
2 PFC 63B10 (Pwr Gen/WVeh Mech) R
2 PFC 76C10 (Eq Rcds & Pts Sp) R

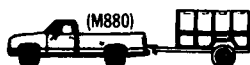
2 SSG 67N3F (UH Tech Insp) Rev
2 SGT 67Y20 (Atk Hel Rep) R
1 SGT 68J20 (Acft Fire Ctl Rep) R
2 SP4 67Y10 (Atk Hel Rep) R
2 SP4 67N10 (Util Hel Rep) R
1 SP4 68J10 (Acft Fire Ctl Rep) R
2 PFC 68J10 (Acft Fire Ctl Rep) R
2 PFC 67N10 (Util Hel Rep) R
1 PFC 35K10 (Avionics Mech) R

2 SSG 67V3F (OH Tech Insp) R
1 SSG 63B30 (Maint Supv) R
1 SP5 35K20 (Sr Avionics Mech) R
5 SGT 67N20 (Util Hel Rep) R
1 SP4 63B10 (Pwr Gen/WVeh Mech) R
2 PFC 68M10 (Hel Wpn Sys Rep) R

DS MAINTENANCE SECTION



1 WO 160A0 (Acft Maint Tech) R
1 SP4 68J10 (Hel Msl Sys Rep) (Dvr)



1 SFC 67Z40 (Maint Supv) R
1 PFC 68D10 (Acft Powertrain Rep) R



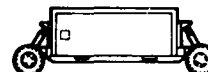
1 SSG 67W3F (Acft Qual Con Supv) Rev
1 SP4 68B10 (Acft Powerplant Rep) R
1 SP4 68G10 (Acft Structural Rep) R
1 PFC 68H10 (Acft Pneudraulics Rep) R



1 PFC 68F10 (Acft Electrician) R



1 SP4 63B10 (Recov Veh Op) R
1 PFC 68G10 (Acft Structural Rep) R



1 SP4 76C10 (Eq Rcds & Pts Sp) R

SUPPLY SECTION

3 AN/PRC-90 KYK-28/TSEC
KIK-18/TSEC TSEC/KY-28
2 AN/PRC-77



1 WO 100B0 (Section Chief) Rev
1 SGT 67N2F (Crew Chief) Rev
M23
6 Drum Fuel
2 FARE

1 SSG 76Y30 (Supply SGT) R
1 SGT 76Y20 (Afld Svc Supv) R
2 SP4 19D10 (Ammo Sp) R
2 PFC 67N10 (Afld Svc Crmn) R

1 SGT 76W20 (Acft Fuels Hdlr) R
2 SP4 76W10 (Acft Fuels Hdlr) R
1 PFC 76Y10 (Gen Supplyman) R
1 PFC 76W10 (Acft Fuels Hdlr) R

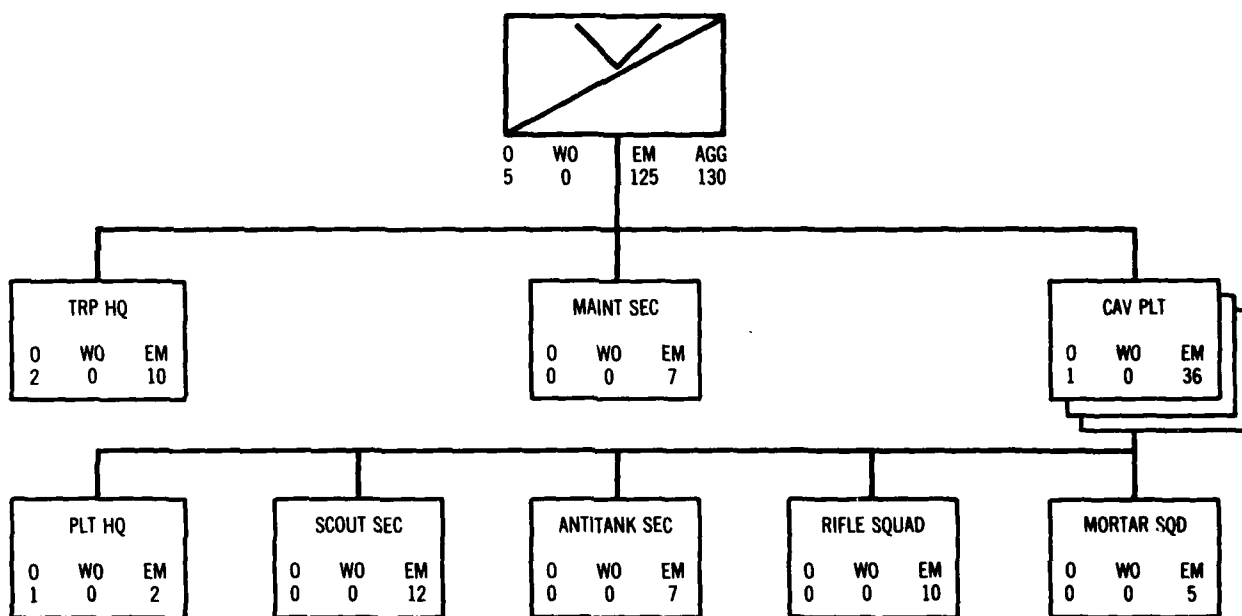
Note: 2 Truck Lift Fork; Dsl Drvn 6,000-lb. Cap. Rough Terrain.

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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 the Air Cavalry Squadron, Airmobile Division. TOL 17-95

CAPABILITIES a. Performs reconnaissance and provides security for the unit to which assigned or attached.
b. Engages in offensive, defensive, or delaying operations as required.
c. Conducts independent operations when properly reinforced.



SUMMARY OF EQUIPMENT

WEAPONS			
LAUNCHER GRENADE M203.....	23	RADIO SET AN/GRC-160.....	18
LAUNCHER ROCKET 66-MM 4-TUBE M202.....	3	RADIO SET AN/PRC-47.....	4
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1.....	6	RADIO SET AN/PRC-77.....	3
MACHINEGUN 7.62-MM FLEX.....	16	RADIO SET AN/VRC-46.....	7
MORTAR 81-MM.....	3	RADIO SET AN/VRC-47.....	6
PISTOL CAL .45.....	19	RADIO SET CONTROL GROUP AN/GRA-39.....	4
RIFLE 5.56-MM.....	111	RECEIVER-TRANSMITTER CON GP AN/GRA-6.....	1
		SPEECH SCTY EQUIPMENT TSEC/KY-38.....	2
VEHICLES AND VEHICLE EQUIPMENT		SWITCHBOARD TEL MANUAL SB-22/PT.....	1
TRAILER CARGO 1/4-TON M416.....	6	SWITCHBOARD TEL MANUAL SB-993/GT.....	3
TRUCK CARGO 1-1/4-TON 6x6 M561.....	12	TELEPHONE SET TA-1/PT.....	9
TRUCK GUIDED MISSILE TOW XM232E1.....	6	TELEPHONE SET TA-312/PT.....	6
TRUCK GUIDED MISSILE EQUIP TOW XM236.....	6	YK-28/TSEC.....	1
TRUCK UTILITY 1/4-TON M151A2.....	17		
TRUCK CGO 2-1/2-TON 6x6.....	1	MISCELLANEOUS EQUIPMENT	
TRAILER TANK: WATER 400 GAL.....	1	ALARM OIL AGENT AUTO FTBL F/WHEEL VEN.....	8
		DETECTING SET MINE FTBL AN/PRS-7.....	3
COMMUNICATION-ELECTRONICS EQUIPMENT		DETECTING SET MINE FTBL AN/PRS-11.....	3
RADIAC SET AN/PDR-27.....	1	METASCOPE AN/PAS-6.....	4
RADIOMETER IM-93/UD.....	19	NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	20
RADIOMETER IM-174/PD.....	5	NIGHT SIGHT TRIPOD MTD AN/PVS-4.....	3
RADIO SET AN/GRC-106.....	1	NIGHT VISION GOOGLES AN/PVS-5.....	47
		VIEWER INFRARED AN/PAS-7.....	3

CAVALRY TROOP, AIR CAVALRY SQUADRON AIRMOBILE DIVISION

TOE 17-99H1 (C14)

TROOP HEADQUARTERS

HEADQUARTERS SECTION

TSEC/KY-38
AN/GRA-39



1 CPT 12C00 (Cdr) P
1 SP4 19D10 (Sct Dvr) R, GL

AN/PRC-47
AN/VRC-47



1 LT 12C00 (XO) R
1 SP4 19D10 (Sct Dvr) R, GL

AN/GRA-39
AN/VRC-47



1 SSG 19Z5M (First Sergeant) R
1 SGT 54E20 (NBC Op NCO) R



1 SSG 76Y30 (Sup SGT) R
1 SGT 76Y10 (Armorer) (Dvr) R
1 7.62-mm mg



1 SP5 76C20 (PLL Ck) (Dvr) R

TSEC/KY-38
AN/GRA-6
2 AN/GRA-39



AN/VRC-47
AN/GRC-106
1 SSG 31V30 (Comm Chief) R
1 SP4 05B10 (Rdo Op) R
1 PFC 05B10 (Rdo Op) (Dvr) R

MAINTENANCE SECTION

AN/VRC-46



1 SSG 63B30 (Motor SGT) R
1 SP4 76C10 (Eq Rcds & Pts Sp) R
1 SP4 63B10 (Pwr Gen/WVeh Mech) (Dvr) R



1 SGT 63B20 (Pwr Gen/WVeh Mech) R
1 PFC 63B10 (Pwr Gen/WVeh Mech) (Dvr) R



1 SP4 31V10 (Comm Sys Op/Mech) R
1 PFC 63B10 (Pwr Gen/WVeh Mech) (Dvr) R

(3) CAVALRY PLATOON

PLATOON HQ

AN/PRC-47 AN/VRC-47



1 LT 12C00 (Plt Ldr) R
1 SFC 19D40 (Plt SGT) R
1 SP4 19D10 (Sct Dvr) R, GL

SCOUT SECTION

AN/VRC-46



1 SSG 19D30 (Sec Ldr) R
1 SP4 19D10 (Sct Dvr) R
1 PFC 19D10 (Scout) R, GL

AN/GRC-160



1 SGT 19D20 (Crew Ldr) R
1 SP4 19D10 (Sct Dvr) R
1 PFC 19D10 (Scout) R, GL

ANTITANK SECTION (TOW)

AN/GRC-160



1 SSG 11B30 (Sec Ldr) R
1 SP4 11B10 (Gunner) P
1 PFC 11B10 (Asst Gnr) (Dvr) P



1 PFC 11B10
(Ammo Bearer) R, GL

MORTAR SQUAD

AN/GRC-160



1 SGT 11C20 (Sqd Ldr) R
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) P
1 PFC 11C10 (Ammo Bearer) R
1 PFC 11C10 (Dvr) R
1 81-mm mortar
1 AN/GVS-3

AN/VRC-46



1 SSG 19D30 (Sqd Ldr) R
1 SP4 19D10 (Sct Dvr) R
1 PFC 19D10 (Scout) R, GL

AN/GRC-160



1 SGT 19D20 (Crew Ldr) R
1 SP4 19D10 (Sct Dvr) R
1 PFC 19D10 (Scout) R, GL

AN/GRC-160



1 SP4 11B10 (Gunner) P
1 PFC 11B10 (Asst Gnr) (Dvr) P



1 PFC 11B10
(Ammo Bearer) R, GL

RIFLE SQUAD

AN/GRC-160 AN/PRC-77



1 SSG 11B30 (Sqd Ldr) R
2 SGT 11B20 (Tm Ldr) R
2 SP4 11B10 (Auto Rifleman) AR
2 SP4 11B10 (Grenadier) R, GL
2 PFC 11B10 (Rifleman) R
1 PFC 11B10 (Dvr) R
1 7.62-mm mg
1 M202

This image shows a single page of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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

ASSIGNMENT. a. Organic to the Infantry Division, TOE 7.

b. To corps, divisions or separate brigades as required.

CAPABILITIES a. Conducts aerial and ground reconnaissance over wide fronts and extended depths.

b. Collects and reports information of intelligence value, including information of nuclear targets and nuclear damage assessment employing aerial and ground observation.

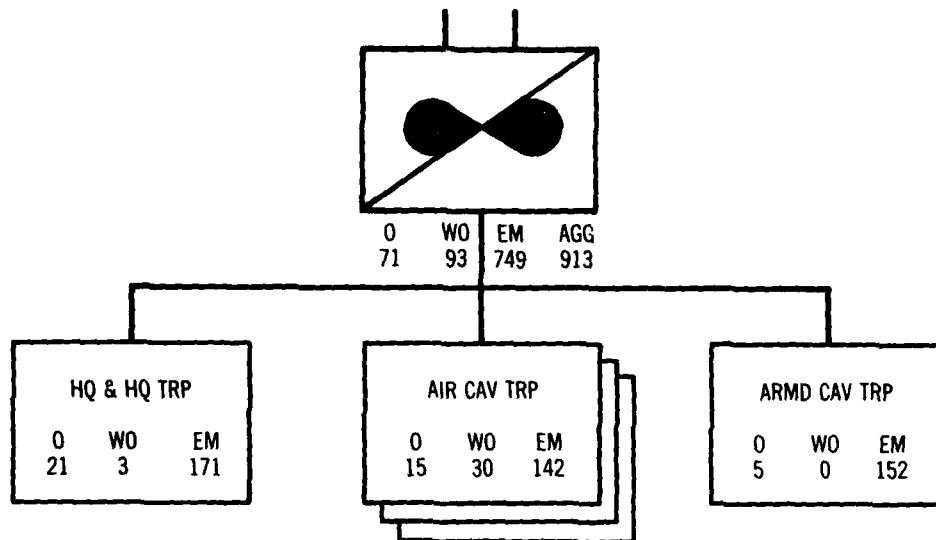
c. Provides security between divisional elements or between the division and adjacent units.

d. Assists in exploiting the success of other units and the effects of mass destruction weapons, including conventional strategic bombardment/heavy naval gunfire or chemical and nuclear weapons systems.

e. Conducts radiological monitoring and surveys as required.

f. Performs damage control operations and provides forces for area security.

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SUMMARY OF EQUIPMENT

WEAPONS	
ARMT SUBSYS TON MISSILE.....	27
ARMT SUBSYS 7.62-MM MG LIGHT M23.....	22
ARMT SUBSYS 7.62-MM 6 40-MM GL, HIGH RATE, M28A1.....	27
LAUNCHER GRENADE M203.....	66
LAUNCHER RKT 2.75-INCH 7-TUBE M158A1.....	54
LAUNCHER RKT 2.75-INCH 19-TUBE M200A1.....	30
LAUNCHER ROCKET 66-MM 4-TUBE M202.....	3
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.....	32
MACHINEGUN 7.62-MM FLEX.....	27
MACHINEGUN 7.62-MM VEH FIXED.....	9
MACHINEGUN 7.62-MM SIX BARRELS M134.....	27
MORTAR 4.2-INCH.....	3
PISTOL CAL .45.....	67
REVOLVER CAL .38.....	253
RIFLE 5.56-MM.....	622
SUBMACHINEGUN CAL .45.....	20
TRACKER IR GUIDED MSL BU-36 (DRAGON).....	6
VEHICLES AND VEHICLE EQUIPMENT	
CARRIER CP LT TRACK M577A1.....	1
CARRIER GUIDED MISSILE EQUIP: LESS WPN (TOW).....	6
CARRIER MORTAR M106A1.....	3
CARRIER PERSONNEL FULL TRACK M113A1.....	1
CAVALRY FIGHTING VEHICLE: M3.....	16
CRANE WHEEL MTD 3-TON M63.....	3
KITCHEN FIELD TRAILER MTD.....	5
RECOVERY VEHICLE FULL TRACKED: MEDIUM.....	1
TANK COMBAT FULL TRACKED: 105MM GUN.....	9
TRAILER ACFT MAINT AMBL.....	3
TRAILER AMMO 1-1/2-TON M332.....	6
TRAILER CARGO 1/4-TON M416.....	23
TRAILER CARGO 3/4-TON M101A1.....	2
TRAILER CARGO 1-1/2-TON M105A2.....	44
TRAILER TANK WATER 400-GAL M149A1.....	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	2
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.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM SHELTER KIT M884.....	2
TRUCK CARGO 2-1/2-TON M35A2.....	16
TRUCK CARGO 5-TON 6x6 M813.....	40
TRUCK CARGO 8-TON 4x4 M520.....	4
TRUCK LIFT FORK: DSL DRW 6000 LB. CAP ROUGH TERRAIN.....	7
TRUCK UTILITY 1/4-TON M151.....	27
TRUCK VAN SHOP 2-1/2-TON M109A3.....	3
TRUCK WRECKER 5-TON 6x6 M816.....	3
TRUCK WRECKER 10-TON 4x4 M553.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
CODE CHANGER KEY: KIK-18/TSEC.....	36
CODE CHANGER KEY: KYK-28/TSEC.....	42
COMMAND CONSOLE AN/ASC-15.....	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/KM-7.....	3
RADIAC SET AN/PDR-27.....	6
RADIACMETER IM-93/UD.....	154
RADIACMETER IM-174/PD.....	74
RADIO SET AN/GRC-106.....	6
RADIO SET AN/GRC-160.....	5
RADIO SET AN/PRC-77.....	55
RADIO SET AN/PRC-90.....	180
RADIO SET AN/VRC-12.....	7
RADIO SET AN/VRC-24.....	1
RADIO SET AN/VRC-46.....	14
RADIO SET AN/VRC-47.....	21
RADIO SET AN/VRC-48.....	1
RADIO SET AN/VRC-49.....	1
RADIO SET AN/VRC-64.....	17
RADIO SET CONTROL GROUP AN/GRA-39.....	15
RADIO TT SET AN/GRC-142.....	2
RECEIVER TRANSMITTER CON GP AN/GRA-6.....	5
SPEECH SCTY EQUIPMENT ABN TSEC/KY-2R.....	85
SPEECH SCTY EQUIPMENT TSEC/KY-3R.....	20
SWITCHBOARD TEL MANUAL SB-22/PT.....	6
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC.....	1
TELEPHONE SET TA-1/PT.....	28
TELEPHONE SET TA-312/PT.....	48

AIRCRAFT	
HELICOPTER ATTACK AH-1S.....	27
HELICOPTER OBSERVATION OH-58A.....	30
HELICOPTER UTILITY UH-1H.....	22

MISCELLANEOUS EQUIPMENT	
ALARM OHL AGENT AUTO PTBL F/PT VEH.....	12
ALARM OHL AGENT AUTO PTBL F/WHEEL VEH.....	12
DETECTING SET MINE PTBL AN/PRS-7.....	7
DETECTING SET MINE PTBL AN/PSS-11.....	10
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL.....	21
FORWARD AREA REFUEL EQUIP (FARE).....	7
METASCOPE AN/PAS-6.....	15
NIGHT SIGHT CRW-SERVED WPN AN/TVS-5.....	14
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	39
NIGHT SIGHT TRIPOD MTD AN/TVS-4.....	3
NIGHT VISION GOGGLES AN/PVS-5.....	203
SEARCHLIGHT AN/VSS-3.....	9
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	10
TANK UNIT TRL MTD (600-GAL).....	10
VIEWER INFRARED AN/PAS-7.....	3

TOE 17-205H2(as changed)

AIR CAVALRY SQUADRON, INFANTRY DIVISION

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

ASSIGNMENT. Organic to the Air Cavalry Squadron TOE 17-205

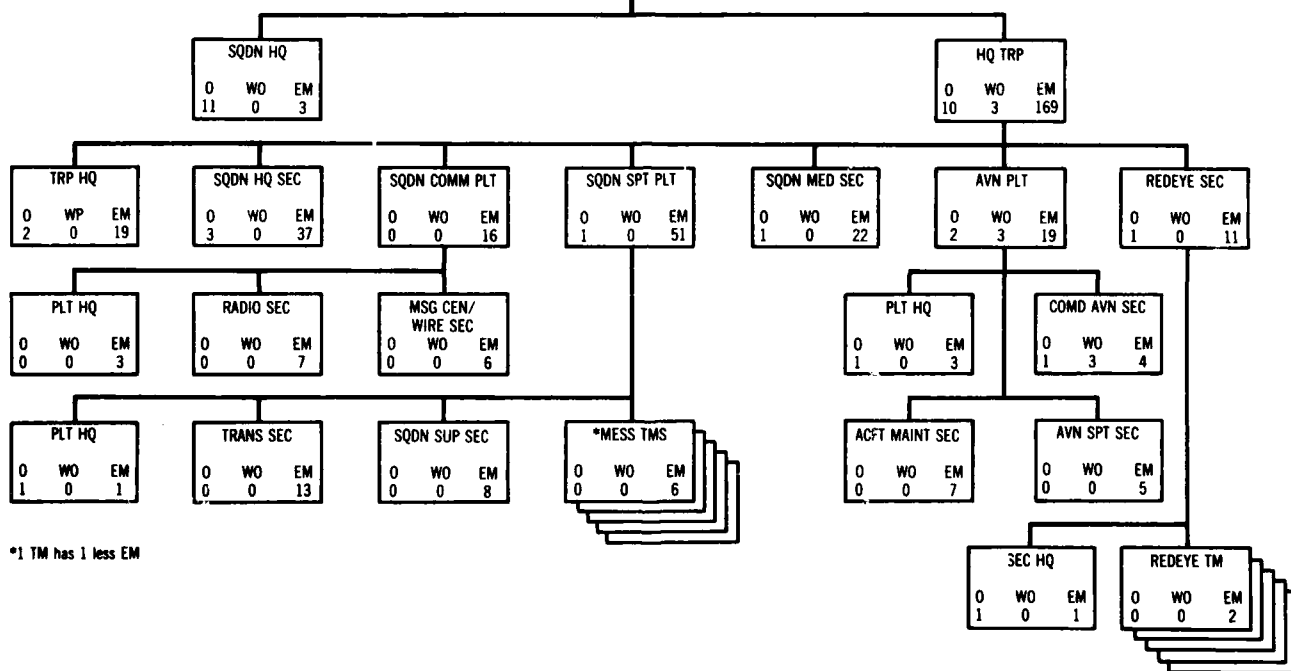
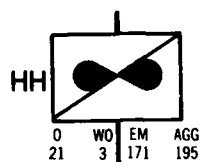
CAPABILITIES. a. Commands, controls, provides staff planning and supervises operations for organic and attached units.

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. This unit is capable of performing organizational maintenance on organic equipment

e. This unit can perform limited aviation unit maintenance.



*1 TM has 1 less EM

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.....	8
MACHINEGUN 7.62-MM FLEX.....	2
REVOLVER CAL .38.....	40
RIFLE 5.56-MM.....	154

VEHICLES AND VEHICLE EQUIPMENT

KITCHEN FIELD TRAILER MTD.....	5
TRAILER CARGO 1/4-TON M416.....	13
TRAILER CARGO 3/4-TON M101A1.....	2
TRAILER CARGO 1-1/2-TON M105A2.....	16
TRAILER TANK WATER 400-GAL M149A1.....	1
TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	2
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.....	1
TRUCK CARGO TAC 1-1/4-TON 4x4 W/100 AMP COMM SHELTER M884.....	2
TRUCK CARGO 2-1/2-TON M35A2.....	11
TRUCK CARGO 5-TON 6x6 M817.....	7
TRUCK CARGO 8-TON 4x4 M520.....	4
TRUCK LIFT FORK: DSL DRW 6000 LB CAP.....	1
TRUCK UTILITY 1/4-TON M151A2.....	16
TRUCK WRECKER 10-TON 4x4 M553.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT

COMMAND CONSOLE AN/ASC-15.....	2
ELECTRONIC TT SCTY EQUIPMENT TSEC/RW-7.....	3
KIK-18/TSEC.....	3
KYK-28/TSEC.....	5
RADIAC SET AN/PDR-27.....	2
RADIAC METER IM-93/UD.....	33
RADIAC METER IM-174/PD.....	12

RADIO SET AN/GRC-106.....	2
RADIO SET AN/GRC-160.....	5
RADIO SET AN/PRC-90.....	12
RADIO SET AN/VRC-24.....	1
RADIO SET AN/VRC-46.....	7
RADIO SET AN/VRC-47.....	6
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.....	5
RADIO TT SET AN/GRC-142.....	2
RECEIVER-TRANSMITTER CON GP AN/GRA-6.....	2
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28.....	10
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	11
SWITCHBOARD TEL MANUAL SB-22/PT.....	2
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC.....	1
TELEPHONE SET TA-1/PT.....	10
TELEPHONE SET TA-312/PT.....	15

AIRCRAFT

HELICOPTER UTILITY UH-1H.....	4
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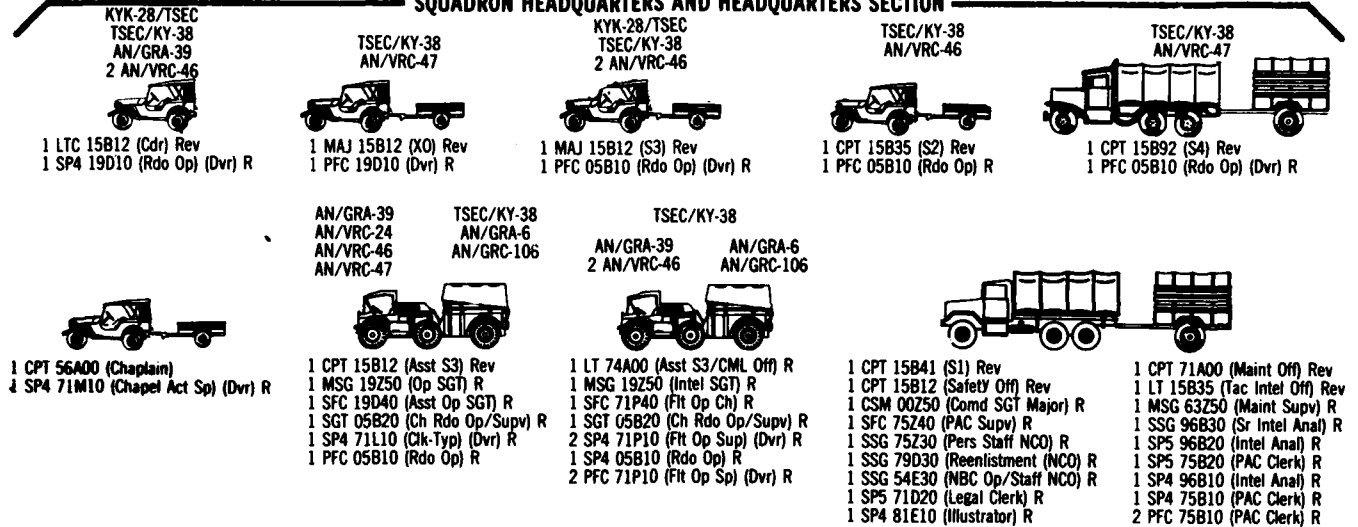
MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL F/WHEEL VEH.....	4
DETECTING SET MINE 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
NIGHT SIGHT INDIVIDUAL WEN AN/PVS-4.....	2
NIGHT VISION GOGGLES AN/PVS-5.....	15
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	4
TANK UNIT TRL MTD (600-GAL).....	4

HEADQUARTERS AND HEADQUARTERS TROOP AIR CAVALRY SQUADRON, INFANTRY DIVISION

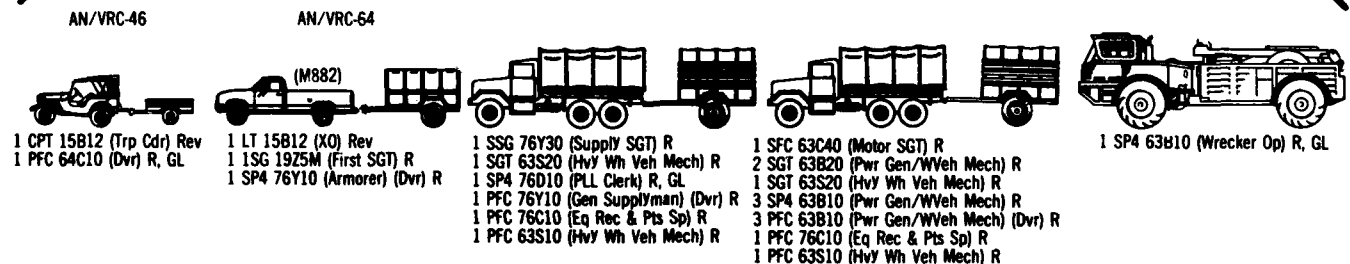
TOE 17-206H2 (C13)

SQUADRON HEADQUARTERS AND HEADQUARTERS SECTION



Note. C-E Staff officer and surgeon, assigned to Squadron Headquarters, are shown in respective elements.

TROOP HEADQUARTERS



AVIATION PLATOON

PLATOON HQ

TSEC/KY-38
AN/VRC-47



1 CPT 15B12 (Plt Cdr) Rev
1 SFC 67Z40 (Plt SGT) R
1 SSG 67N3F (UH-1 Tech Insp) Rev
1 PFC 67N10 (Dvr) R, GL

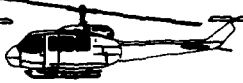
COMMAND AVIATION SECTION

AN/ASC-15



1 LT 15B12 (Sec Ldr) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

AN/ASC-15



1 WO 100BC (Instr Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

KIK-18/TSEC
3 KYK-28/TSEC



1 WO 100BF (Inst Exam) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

12 AN/PRC-90



1 WO 100BB (Plt Sfty Tech) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

Note. Sec auth 10 TSEC/KY-28.

AIRCRAFT MAINT SECTION



1 SSG 67N30 (Sec Chief) R
1 SP4 76C10 (Eq Rec & Pts Sp) R
1 PFC 67N10 (UH-1 Rpmn) R



1 SGT 67N20 (UH-1 Rpmn) R
2 SP4 67N10 (UH-1 Rpmn) (Dvr) R
1 SP4 36K10 (Avionics Mech) R

AVIATION SUPPORT SECTION

(W/Trk & Tri Mtd Fuel Unit)



1 SGT 67N20 (Airfield Svc Supv) R
2 PFC 76Y10 (Acft Svcmn) (Dvr) R
1 FARE
3 Drum Fuel



1 SGT 76W20 (Acft Fuels Hldr) R
1 SP4 76W10 (Acft Fuels Hldr) (Dvr) R

COMMUNICATION PLATOON

PLATOON HQ

HYL-3/TSEC
TSEC/KY-38
AN/VRC-49



1 CPT 25A00 (C-E Staff Off) R
1 SFC 31V40 (Comm Chief) R
1 SP4 31V10 (Tac Comm Sys Op/Mech) R
1 PFC 05B10 (Rdo Op) (Dvr) R

RADIO SECTION

TSEC/KW-7
AN/GRC-142



1 SSG 05C30 (RATT Op Supv) R
1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) (Dvr) R
1 PFC 05C10 (RATT Op) R

TSEC/KW-7
AN/GRC-142



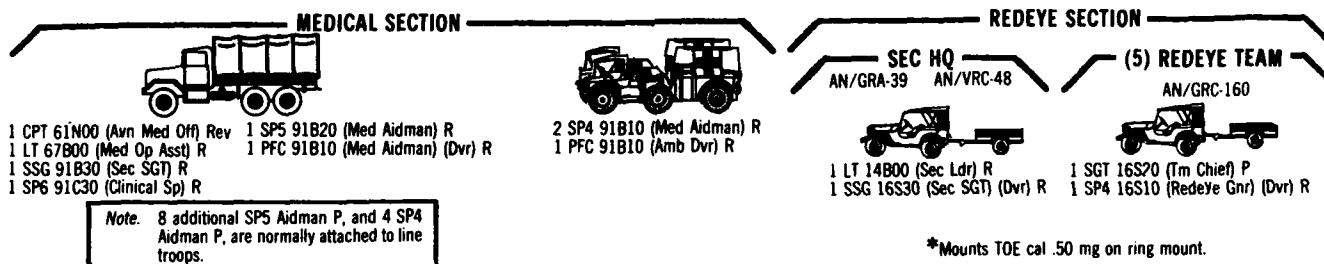
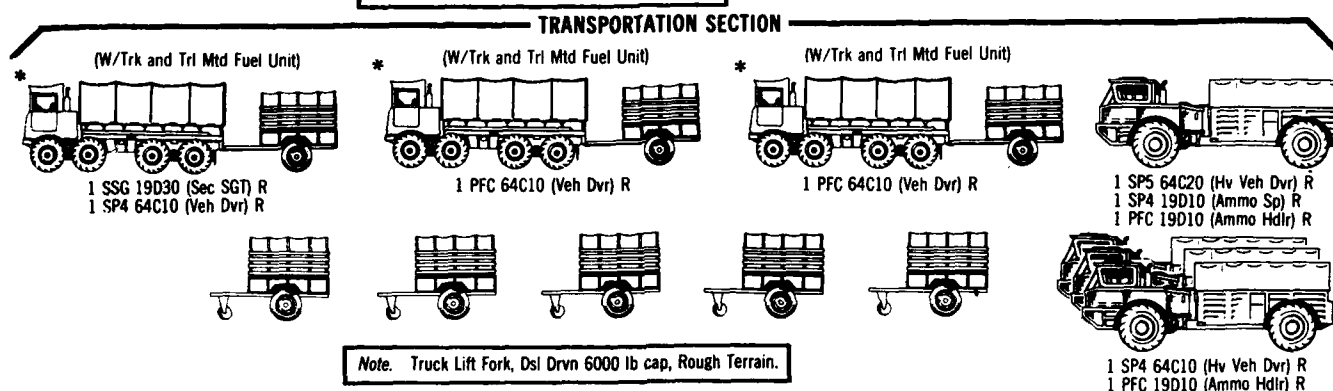
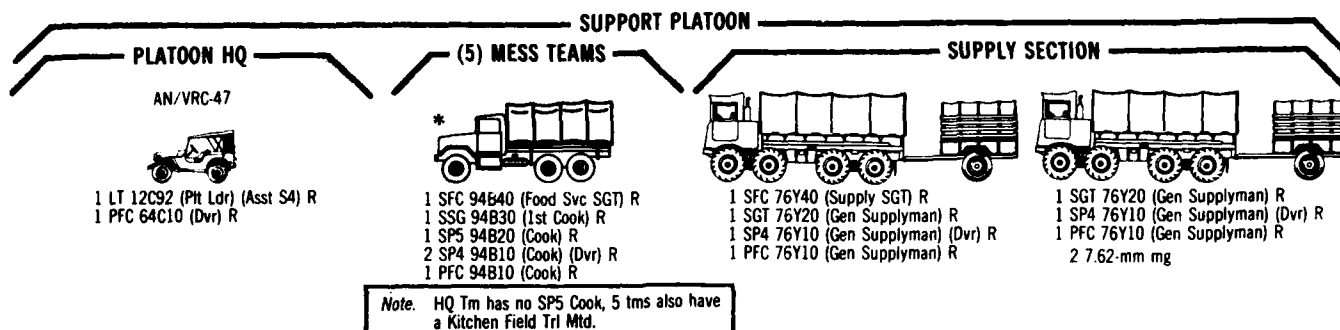
1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) (Dvr) R
1 PFC 05C10 (RATT Op) R

MSG CEN AND WIRE SECTION



1 SSG 31V30 (Comm Chief) R
3 SP4 36K10 (Tac Wire Op Sp) R
2 PFC 36K10 (Tac Wire Op Sp) (Dvr) R

Note. Sec auth 1 adt'1 TSEC/KW-7



Notes:

MISSION. To extend by arial means the reconnaissance and security capabilities of ground units. To engage in offensive, defensive or delaying, and economy of force operations as part of a larger force.

ASSIGNMENT Organic to Air Cavalry Squadron, Infantry Division, TQE 17-205.

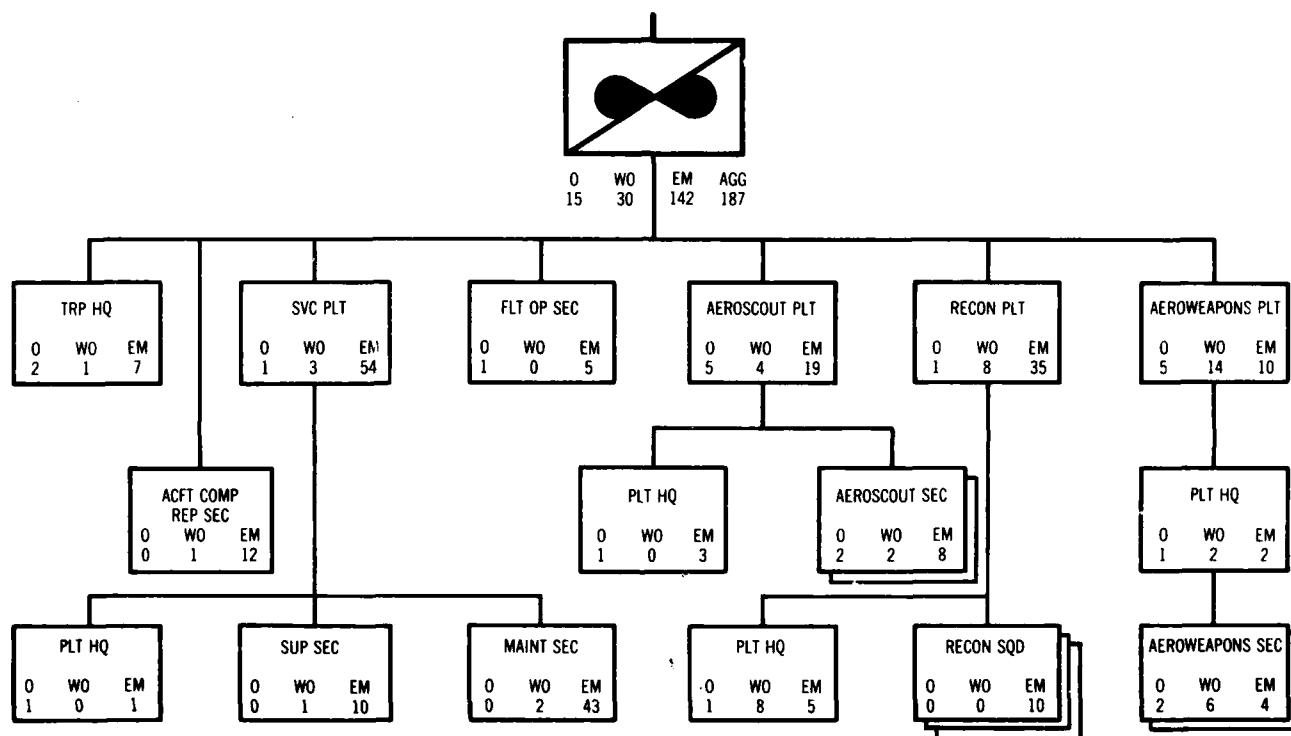
CAPABILITIES. a. Performs arial and ground reconnaissance.
b. Provides security for the unit to which assigned or attached.

c. Accomplishes arial and ground surveillance as an integrated task in performing reconnaissance and security missions.

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

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

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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, M28A1.	9
LAUNCHER GRENADE M203.	16
LAUNCHER ROCKET 2.75-INCH, 7-TUBE M158A1	18
LAUNCHER ROCKET 2.75-INCH, 19-TUBE, M200A1	10
LAUNCHER ROCKET 65-MM 4-TUBE M202	1
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.	3
MACHINEGUN 7.62-MM FLEX.	3
MACHINEGUN 7.62-MM SIX BARRELS M134.	9
REVOLVER CAL .38	71
RIFLE 5.56-MM.	125
TRACKER IR GUIDED MSL SU-36 (DRAGON)	2

COMMUNICATION-ELECTRONICS EQUIPMENT	
KIK-18/TSEC.	11
KYK-28/TSEC.	12
RADIAC SET AN/PDR-27	1
RADIACETER IM-93/UD	33
RADIACETER IM-174/PD.	18
RADIO SET AN/GRC-106	1
RADIO SET AN/PRC-77.	14
RADIO SET AN/PRC-90.	56
RADIO SET AN/VRC-47.	4
RADIO SET CONTROL GROUP AN/GRA-39.	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	25
SPEECH SCTY EQUIPMENT TSEC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22/PT.	1
TELEPHONE SET TA-1/PT.	4
TELEPHONE SET TA-312/PT.	10

VEHICLES AND VEHICLE EQUIPMENT	
CRANE WHEEL MTD 3-TON M63.	1
TRAILER ACFT MAINT AMBL.	1
TRAILER AMMUNITION 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
TRUCK CARGO 1-1/4-TON 6X6 M561	1
TRUCK CARGO 2-1/2-TON M34A2.	1
TRUCK CARGO 5-TON 6X6 M813	11
TRUCK LIFT FORK.	2
TRUCK UTILITY 1/4-TON M151A2	3
TRUCK VAN SHOP 2-1/2-TON M109A3.	1
TRUCK WRECKER 5-TON 6X6 W/WN M816.	1

AIRCRAFT	
HELICOPTER ATTACK AH-1S.	9
HELICOPTER OBSERVATION OH-58A.	10
HELICOPTER UTILITY UH-1H	6

MISCELLANEOUS EQUIPMENT	
ALARM OML AGENT AUTO PTBL F/WHEEL VEH.	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11.	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	6
FORWARD AREA REFUEL EQUIP (FARE)	2
METASCOPE AN/PAS-6	5
NIGHT SIGHT INDIVIDUAL WEN AN/PVS-4.	8
NIGHT VISION GOGGLES AN/PVS-5.	47
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2
TANK UNIT TRL MTD (600-GAL)	2
VIEWER INFRARED AN/PAS-7	1

TOE 17-208H2(C13)

AIR CAVALRY SQUADRON, INFANTRY DIVISION

AIR CAVALRY TROOP

TROOP HQ

KIK-18/TSEC
KYK-28/TSEC
TSEC/KY-28
2 AN/PRC-90



1 MAJ 15B12 (Cdr) Rev
1 WO 100BB (Ft Srv Tech) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev

AN/VRC-47



1 CPT 15B12 (XO) Rev
1 1SG 19Z5M (1st SGT) R
1 SP4 76Y10 (Armorer) (Dvr) R
2 SU-36



1 SSG 76Y30 (Supply SGT) R
1 SGT 54E20 (NBC Op NCO) R
1 PFC 76Y10 (Gen Supplyman) (Dvr) R, GL

FLIGHT OPERATIONS SECTION

TSEC/KY-38
AN/VRC-47



1 CPT 15B12 (Ft Op Off) Rev
1 PFC 05B10 (Rdo Op) (Dvr) R

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



1 SSG 19D30 (Op SGT) R
1 SSG 31V30 (Comm Chief) R
1 SP4 71P10 (Ft Op Sp) R
1 SP4 05B10 (Rdo Op) (Dvr) R

AEROSCOPT PLATOON

PLATOON HQ

KIK-18/TSEC TSEC/KY-28
KYK-28/TSEC AN/PRC-77
2 AN/PRC-90



1 CPT 15B12 (Plt Cdr) Rev
1 SFC 67Z4F (Plt SGT) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

KIK-18/TSEC TSEC/KY-28
KYK-28/TSEC AN/PRC-77
2 AN/PRC-90



1 LT 15B12 (Sec Chief) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) R, GL

(2) AEROSCOPT SECTION

2 KIK-18/TSEC TSEC/KY-28
2 KYK-28/TSEC 16 AN/PRC-90



1 WO 100BH (Pilot) Rev
1 SGT 19D2F (Sct Obsr) R, GL
1 SP4 67V1F (Crew Chief) Rev

2 KIK-18/TSEC TSEC/KY-28
2 KYK-28/TSEC 16 AN/PRC-90



1 LT 15B12 (Tm Ldr) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) R, GL

2 KIK-18/TSEC TSEC/KY-28
2 KYK-28/TSEC 16 AN/PRC-90



1 WO 100BH (Pilot) Rev
1 SGT 19D2F (Sct Obsr) R, GL
1 SP4 67V1F (Crew Chief) Rev

Notes: 1. 1 Section has 1 WO 100BC Instr Pilot in lieu of 1 WO 100BH Pilot, and 1 PFC 67V1F in lieu of 1 SGT 67V2F.
2. Each Hel has 1 M60 mg, 1 Rifle 5.56-mm w/M203 GL.

RECON PLATOON

PLATOON HEADQUARTERS

TSEC/KY-28
2 AN/PRC-77



1 CPT 15B12 (Plt Cdr) Rev
1 WO 100BC (Instr Pilot) Rev
1 WO 100BF (Inst Exam) Rev
1 M202
M23

2 KIK-18/TSEC
2 KYK-28/TSEC
12 AN/PRC-90

1 SFC 19D40 (Plt SGT) R
1 SGT 67N2F (Crew Chief) Rev

TSEC/KY-28
2 AN/PRC-77



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

(3) RECON SQUAD

1 SSG 19D30 (Squad Ldr) R
2 SGT 19D20 (Team Ldr) R, GL
4 SP4 19D10 (Scout) R
3 PFC 19D10 (Scout) R
1 7.62-mm mg

AEROWEAPONS PLATOON

PLATOON HQ		(2) AEROWEAPONS SECTION									
TSEC/KY-28	KYK-28/TSEC	2 KIK-18/TSEC	TSEC/KY-28	2 KYK-28/TSEC	TSEC/KY-28	2 KYK-28/TSEC	TSEC/KY-28	2 KYK-28/TSEC	TSEC/KY-28	2 KYK-28/TSEC	
AN/PRC-77	2 AN/PRC-90	2 KYK-28/TSEC	2 KIK-18/TSEC	16 AN/PRC-90	2 KIK-18/TSEC	16 AN/PRC-90	2 KIK-18/TSEC	16 AN/PRC-90	2 KIK-18/TSEC	16 AN/PRC-90	
KIK-18/TSEC		TSEC/KY 28									
											
1 CPT 15B12 (Plt Cdr) Rev		1 LT 15B12 (Sec Cdr) Rev	2 WO 100EO (Pilot) Rev	1 LT 15B12 (Team Ldr) Rev	2 WO 100EO (Pilot) Rev						
2 WO 100EC (Instr Pilot) Rev		1 WO 100EO (Pilot) Rev	1 SP4 67Y10 (Crew Chief) R	1 WO 100EO (Pilot) Rev	1 PFC 67Y10 (AH Rpmn) R						
1 SFC 67Z40 (Plt SGT) R		1 SGT 67Y20 (Crew Chief) R		1 SGT 67Y20 (Crew Chief) R							
1 SGT 67Y20 (Crew Chief) R		M28A1	2 M158A1	M28A1	2 M158A1						
		2 M158A1	1 M200A1	2 M158A1	1 M200A1						
		1 M200A1	M134	1 M200A1	M134						
		M134		M134							

Note. One Sec has 1 WO 100EF Inst Exam in lieu of 1 WO 100EO Pilot, & 1 PFC AH Rpmn in lieu of 1 SGT 67Y20 Crew Chief.

SERVICE PLATOON

PLT HQ	MAINTENANCE SECTION			
AN/VRC-47	(5-Ton)	(5-Ton)	TSEC/KY-28 KYK-28/TSEC	
			KIK-18/TSEC	3 AN/PRC-90
				
1 CPT 71A00 (Plt Cdr) Rev	1 SSG 63B30 (Motor SGT) R	2 SSG 67N3F (UH Tech Insp) Rev	1 WO 100BG (Acft Maint Tech) Rev	
1 SFC 67Z40 (Plt SGT) R	1 SP4 76D10 (PLL Clerk) R	2 SSG 67V3F (OH Tech Insp) Rev	1 WO 100BE (Pilot) Rev	
		2 SGT 67N20 (UH Rpmn) R	1 SGT 67N2F (Crew Chief) Rev	
		2 SP4 67N10 (UH Rpmn) R	M23	
		2 PFC 67N10 (UH Rpmn) (Dvr) R		
	(5-Ton)			
				
	2 SSG 67Y3F (AH Tech Insp) Rev	1 SSG 68J30 (Acft Fire Ctl Tl) R	1 SP4 76C10 (Eq Rec & Pts Sp) R	
	2 SGT 67Y20 (AH Rpmn) R	2 SGT 68M20 (Acft Wpn Sys Rep) R	1 SP4 31V10 (Tac Comm Sys Op/Mech) R	
	2 SP4 67Y10 (AH Rpmn) R	1 SGT 63B20 (Pwr Gen/WVeh Mech) R	1 SP4 63B10 (Pwr Gen/WVeh Mech) (Dvr) R	
	2 SP4 68M10 (Hel Wpn Sys Rpmn) R	1 SGT 76C20 (Eq Rec & Pts Sp) R	2 PFC 63B10 (Pwr Gen/WVeh Mech) R	
	1 PFC 67Y10 (AH Rpmn) (Dvr) R	1 SGT 68J20 (Acft Fire Ctl Tl) R	2 PFC 68M10 (Hel Wpn Sys Rpmn) R	
		1 SP5 35K20 (Sr Avionics Mech) R	2 PFC 68J10 (Acft Fire Ctl Tl) R	
		1 SP4 67V10 (Obsn/Sct Hel Rep) R	2 PFC 76C10 (Eq Rec & Pts Sp) R	
		1 SP4 68J10 (Acft Fire Ctl Tl) R	1 PFC 35K10 (Avionics Mech) R	

Note. Veh. rdo & dvr asg to Maint Sec

* Mounts TOE cal .50 mg on ring mount.

SUPPLY SECTION

TSEC/KY-28 KIK-18/TSEC
2 AN/PRC-77 KYK-28/TSEC
3 AN/PRC-90



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

(5-Ton W/Trk and
Tri Mtd Fuel Units)



1 SGT 76W20 (Aftd Svc Supv) R
1 SP4 76W10 (Acft Fuels Hdlr) (Dvr) R
1 FARE

(5-Ton W/Trk and
Tri Mtd Fuel Units)



1 SGT 76W20 (Acft Fuels Hdlr) R
1 SP4 76W10 (Acft Fuels Hdlr) (Dvr) R
1 FARE

(5-Ton)



1 PFC 76W10 (Acft Fuels Hdlr) (Dvr) R
2 PFC 67N10 (Acft Svc Crmn) R
6 Drum Fuel

Note: 2 Truck Lift Fork; Dsl Drvn 6,000-lb. Cao. Rough Terrain.

(5-Ton)



1 SP4 19D10 (Ammo Sp) (Dvr) R

(5-Ton)



1 SP4 19D10 (Ammo Sp) (Dvr) R

AIRCRAFT COMPONENT REPAIR SECTION



1 WO 1009G (Acft Maint Tech) Rev
1 PFC 68G10 (Acft Structural Rep) (Dvr) R



*Mounts TOE cal .50 mg on ring mount.



1 SFC 68K40 (Acft Comp Rep Supv) R
1 SP4 68G10 (Acft Structural Rep) R
1 SP4 68J10 (Hel Msl Sys Rep) R
1 SP4 76C10 (Eq Rcds & Pts Sp) R
1 SP4 68B10 (Acft Pwr Plant Rep) R
1 SP4 63B10 (Recov Veh Op) R



1 SSG 67W3F (Acft Qual Con Supv) Rev



1 PFC 68B10 (Acft Pwrplant Rep) (Dvr) R
1 PFC 68F10 (Acft Electrician) R
1 PFC 68D10 (Acft Pwrtrain Rep) R
1 PFC 68H10 (Acft Pneudraulics Rep) R

Notes:

ASSIGNMENT. Organic to Air Cavalry Squadron, Infantry Division, TOE 17-205.

- b. Engages in offensive, defensive or delaying operations as required.
- c. Conducts independent operations when properly reinforced.



SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203.....	14
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.....	15
MACHINEGUN 7.62-MM FLEX.....	16
MACHINEGUN 7.62-MM VEH FIXED.....	9
MORTAR 4.2-INCH.....	3
PISTOL CAL .45.....	67
RIFLE 5.56-MM.....	93
SUBMACHINEGUN CAL .45.....	20

COMMUNICATION-ELECTRONICS EQUIPMENT	
CODE CHANGER KYK-28/TSEC.....	1
RADIAC SET AN/PDR-27.....	1
RADIAC SET AN/PDR-27.....	22
RADIAC SET IM-93/UD.....	8
RADIAC SET IM-174/PD.....	1
RADIO SET AN/GRC-106.....	13
RADIO SET AN/PRC-77.....	7
RADIO SET AN/VRC-12.....	7
RADIO SET AN/VRC-46.....	7
RADIO SET AN/VRC-47.....	3
RADIO SET AN/VRC-64.....	16
RADIO SET CONTROL GROUP AN/GRA-39.....	7
SPEECH SCTY EQUIPMENT TSEC/KY-38.....	3
SWITCHBOARD TEL MANUAL SB-22/PT.....	1
TELEPHONE SET TA-1/PT.....	6
TELEPHONE SET TA-312/PT.....	3

VEHICLES AND VEHICLE EQUIPMENT	
CAVALRY FIGHTING VEHICLE M3.....	16
CARRIER CP LT TRACK M577A1.....	1
CARRIER GUIDED MISSILE EQUIP LESS WEAPON (TOW).....	6
CARRIER MORTAR M106A1.....	3
CARRIER PERSONNEL FULL TRACK M113A1.....	1
RECOVERY VEH. FT MED.....	1
TANK CBT. FT 105MM.....	9
TRAILER CARGO 1/4-TON M416.....	1
TRAILER CARGO 1-1/2-TON M105A2.....	1
TRAILER TANK: WATER 500 GAL.....	1
TRUCK CARGO 2-1/2-TON M35A2.....	2
TRUCK UTILITY 1/4-TON M151A2.....	2

MISCELLANEOUS EQUIPMENT	
ALARM OML AGENT AUTO PTBL F/PT 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.....	14
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	13
NIGHT SIGHT TRIPOD MTD AN/TVS-4.....	3
NIGHT VISION COOGLS AN/PVS-5.....	47
SEARCHLIGHT AN/VSS-3.....	9

ARMORED CAVALRY TROOP AIR CAVALRY SQUADRON, INFANTRY DIVISION

TOE 17-207H2(C13)

TROOP HEADQUARTERS, ARMORED CAVALRY TROOP

HEADQUARTERS SECTION

TSEC/KY-38
AN/VRC-47
KYK-28/TSEC



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

TSEC/KY-38
AN/VRC-12



1 SSG 19D30 (Veh Cdr) P
1 SGT 54E20 (NBC Op NCO) R
1 SP4 19D1U (Pers Carr Dvr) P



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

TSEC/KY-38
AN/GRA-39
AN/VRC-47
AN/GRC-106
AN/PRC-77



1 SSG 19Z5M (First Sergeant) R,
1 SSG 31V30 (Comm Chief) R
1 SGT 76Y20 (Armorer) R
1 SP4 05B10 (Rdo Op) R
1 SP4 19D1U (Carr Dvr) P
1 PFC 05E10 (Rdo Op) R, GL
1 PFC 19D10 (Scout) R
1 7.62-mm mg

Note. Officers in this troop assigned ASI 3B when unit is equipped with M551 ARAAV.

MAINTENANCE SECTION

AN/VRC-47



1 LT 12C00 (XO) R
1 SFC 63T40 (CFV Maint Supv) R
1 SP4 63N10 (Recov Veh Op) R
1 PFC 45N10 (M60A1 Trt Mech) R

AN/VRC-64



2 SGT 63T20 (CFV Auto Mech) R
1 SP4 63T10 (CFV Auto Mech) R
1 PFC 63N10 (Recov Veh Op) P, S



1 SP4 76C10 (Eq Rds & Pts Sp) R
1 SP4 45N10 (M60A1 Trt Mech) R
2 PFC 63T10 (CFV Auto Mech) R

AN/VRC-46



1 SGT 63N20 (M60A1 Auto Mech) R
1 SP4 63T10 (CFV Auto Mech) R
1 SP4 63N10 (M60A1 Auto Mech) R
1 SP4 45T10 (CFV Trt Mech) R
1 PFC 45T10 (CFV Trt Mech) R
1 PFC 63N10 (M60A1 Auto Mech) R

Note. XO asg to HQ Sec.

*Mounts TOE cal .50 mg on ring mount.

(3) ARMORED CAVALRY PLATOON

PLT HQ

AN/VRC-12
AN/GRA-39



1 LT 12C00 (Plt Ldr) R
1 SGT 19D20 (Sct) R
1 SP4 19D1U (Sct Dvr) P
1 PFC 19D10 (Sct) R

MORTAR SQUAD

AN/VRC-64



1 SGT 11C20 (Squad Ldr) R
1 SP4 11C10 (Gunner) P
1 SP4 11C1U (Mort Carr Dvr) P
1 PFC 11C10 (Ammo Bearer) P
1 PFC 11C10 (Asst Gunner) R
1 GVS-3

SCOUT SECTION

AN/PRC-77
AN/VRC-46



1 SSG 19D30 (Section Ldr) R
1 SGT 19D20 (Gnr) R
1 SP4 19D10 (Sct) R
1 SP4 19D1U (Sct Dvr) P
1 PFC 19D10 (Scout) R, GL
1 7.62-mm mg

AN/PRC-77
AN/VRC-64



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

AN/PRC-77
AN/VRC-46



1 SSG 19D30 (Squad Ldr) R
1 SGT 19D20 (Gnr) R
1 SP4 19D10 (Sct) R
1 SP4 19D1U (Sct Dvr) P
1 PFC 19D10 (Scout) R, GL
1 7.62-mm mg

AN/PRC-77
AN/VRC-64



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

LIGHT ARMOR SECTION

AN/VRC-12



1 SFC 19D40 (Platoon SGT) P
1 SP5 19G20 (Sr Gunner) P
1 SP4 19G10 (Ldr/Gnr) P, S
1 PFC 19H10 (ARAAV Dvr) P, S

AN/VRC-64



1 SSG 19G30 (ARAAV Cdr) P
1 SP5 19H20 (Sr ARAAV Dvr) P, S
1 SP4 19G10 (Ldr/Gnr) P
1 PFC 19G10 (Loader) P, S

AN/VRC-64



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

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

ASSIGNMENT a. Organic to Armored Division, TOE 17.

b. Organic to Mechanized Division, TOE 37.

CAPABILITIES a. Conducts ground and aerial reconnaissance over wide fronts and to extended depths.

b. Collects and reports information of intelligence value, including information of nuclear targets and nuclear damage assessment, employing ground and aerial observation and electronic ground surveillance means.

c. Provides security between divisional elements or between the division and adjacent units

d. Acts as part of a division covering force

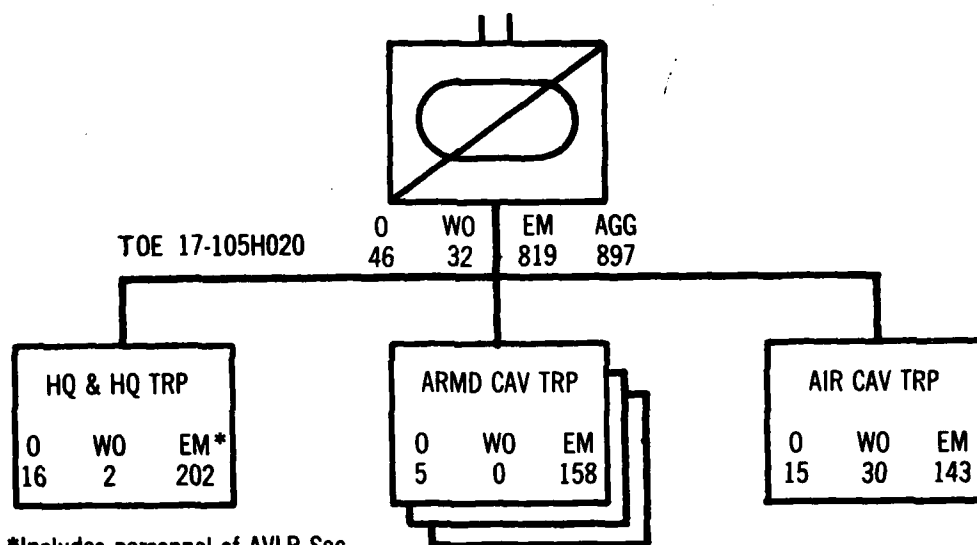
e. Conducts radiological monitoring and survey

f. Performs damage control operations and provides forces for rear area security

g. Exploits the successes of other units and effects of mass destruction weapons

h. When suitably reinforced, conducts extended semi-independent operations

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*Includes personnel of AVLB Sec.

SUMMARY OF EQUIPMENT

WEAPONS		COMMUNICATION-ELECTRONICS EQUIPMENT	
ARMT SURSYS 7.62-MM M7 LIGHT M23	9	ELECTRONIC TT SCTY EQUIPMENT TSEC/KM-7	3
ARMT SURSYS 7.62-MM & 40-MM GL HIGH RATE M28A1	6	RADIAC SET AN/PDR-27	5
GUN TANK 105-MM RTL	9	RADIACMETER IM-93/JD	107
LAUNCHER GRENADE M203	36	RADIACMETER IM-174/PO	46
LAUNCHER GRENADE TANK MTD M239	61	RADIO SET AN/GRC-105	6
LAUNCHER ROCKET ACFT 2.75-INCH 7 TUBE M158A1	39	RADIO SET AN/GRC-150	1
LAUNCHER ROCKET ACFT 2.75-INCH 19 TUBE M200A1	18	RADIO SET AN/PRC-77	62
LAUNCHER ROCKET 66-MM 4-TUBE M202	10	RADIO SET AN/PRC-90	56
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1	1	RADIO SET AN/VRC-12	23
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	18	RADIO SET AN/VRC-46	33
MACHINEGUN CAL .50 HB FLEX VEH MTD	24	RADIO SET AN/VRC-47	17
MACHINEGUN CAL .50 VEH FIXED	50	RADIO SET AN/VRC-49	1
MACHINEGUN 7.62-MM FLEX	36	RADIO SET AN/VRC-64	64
MACHINEGUN 7.62-MM VEH FIXED	51	RADIO SET CONTROL GROUP AN/GRA-39	28
MACHINEGUN 7.62-MM SIX BARRELS M134	36	RADIO TT SET AN/GRC-142	1
MACHINEGUN 7.62MM ACFT LT DOOR MTD	9	RADIO TT SET AN/VSC-3	2
MORTAR 4.2-INCH	12	RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
PISTOL CAL .45	9	SPEECH SCTY EQUIPMENT ABN TSEC/KY-28	25
REVOLVER CAL .38	261	SPEECH SCTY EQUIPMENT TSEC/KY-38	29
RIFLE 5.56-MM	48	SWITCHBOARD TEL MANUAL SB-22/PT	5
SURMACHINEGUN CAL .45	587	TAC DIGITAL REGEN REPSATER PTBL HYL-3/TSEC	1
TRACKER IR GUIDED MSL SU-36 (DRAGON)	82	TELEPHONE SET TA-1/PT	4
	2	TELEPHONE SET TA-2/4/PT	2
		TELEPHONE SET TA-312/PT	35
VEHICLES AND VEHICLE EQUIPMENT		AIRCRAFT	
CARRIER CP LIGHT TRACK M577A1	9	HELICOPTER ATTACK AH-1S	9
CARRIER GUIDED MISSILE TOW M113A1	18	HELICOPTER OBSERVATION OH-58A	10
CARRIER MORTAR M106A1	9	HELICOPTER UTILITY UH-1H	4
CARRIER PERSONNEL FULL TRACK M113A1	39		
KITCHEN FIELD TRAILER MTD	5		
RECOVERY VEHICLE LIGHT M578	2		
RECOVERY VEHICLE MEDIUM M88	3		
TANK COMBAT FULL TRACK 105-MM GUN M60A1	36		
TRAILER ACFT MAINT AMBL	1		
TRAILER AMMUNITION 1-1/2-TON M332	2		
TRAILER CARGO 1/4-TON M415	10		
TRAILER CARGO 1-1/2-TON M105A2	32		
TRAILER TANK WATER 400-GAL M149	5		
TRUCK AMBULANCE 1-1/4-TON M792	1		
TRUCK CARGO 1-1/4-TON M561	6		
TRUCK CARGO 2-1/2-TON M35A2	16		
TRUCK CARGO 2-1/2-TON W/WM M35A2	2		
TRUCK CARGO 5-TON 6X6 M813	11		
TRUCK CARGO 5-TON 6X6 M65C	6		
TRUCK CARGO 8-TON 4X4 M520	11		
TRUCK TANK FUEL SERVICING 2500-GAL 4X4 M559	3		
TRUCK UTILITY 1/4-TON M151A1	20		
TRUCK VAN SHOP 2-1/2-TON M109A3	1		
TRUCK WRECKER 5-TON 6X6 W/WM M816	2		
TRUCK WRECKER 10-TON 4X4 M553	1		
		MISCELLANEOUS EQUIPMENT	
		ALARM CML AGENT AUTO PTBL F/PT VEHICLE	35
		ALARM CML AGENT AUTO PTBL F/WHEEL VEH	12
		DETECTING SET MINE PTBL AN/PRS-7	11
		DETECTING SET MINE PTBL AN/PSS-11	20
		DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	6
		FORWARD AREA REFUEL EQUIP (FARE)	2
		METASCOPE AN/PAS-6	9
		NIGHT SIGHT CREW-SERVED WEN AN/TVS-5	22
		NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4	45
		NIGHT SIGHT TRIPOD MTD AN/TVS-4	9
		NIGHT VISION GOGGLES AN/PVS-5	211
		SEARCHLIGHT AN/VSS-3	36
		SIGHTING SYS ANTIOSCILLATION S-023G	9
		TANK & PUMP UNIT TRK MTD (1200-GAL)	3
		TANK UNIT TRL MTD (600-GAL)	3
		VIEWER INFRARED AN/PAS-7	1

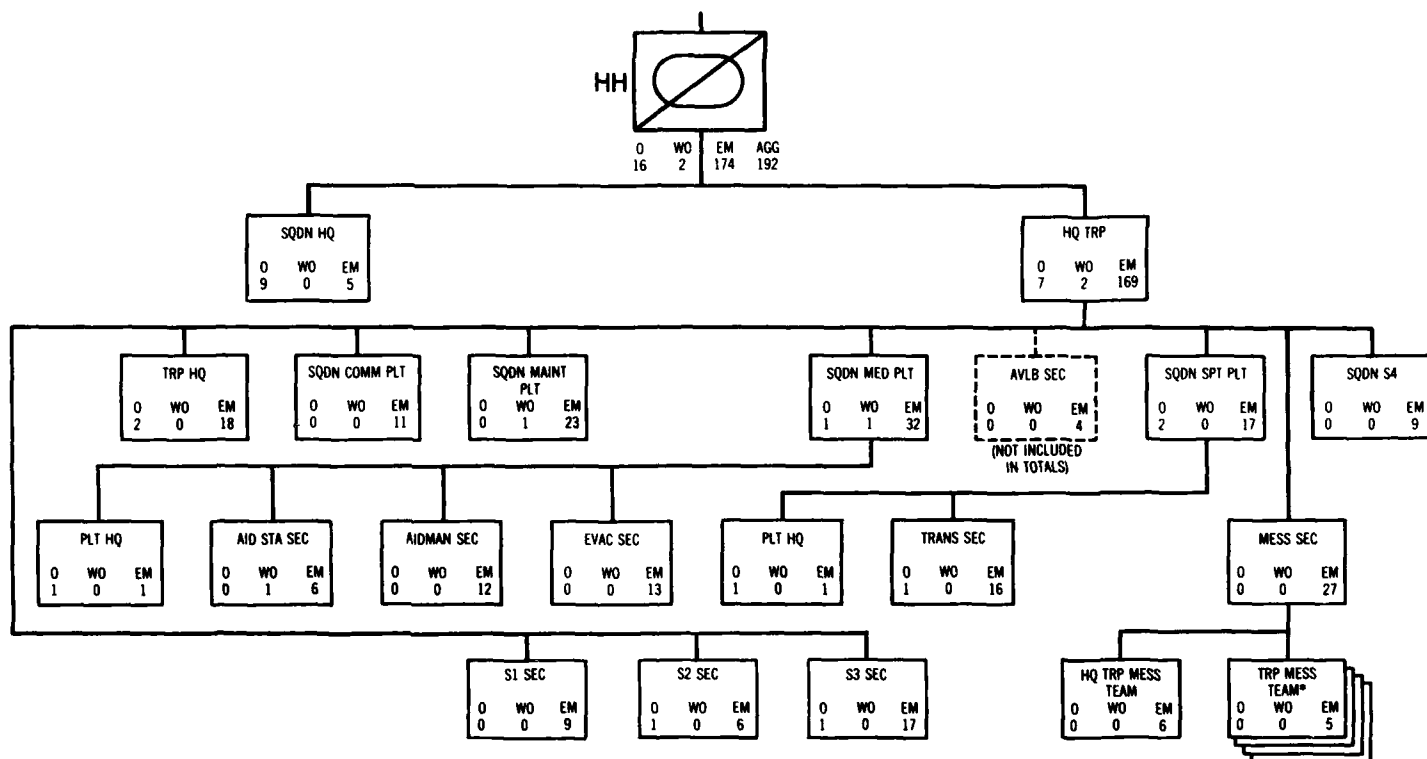
ARMORED CAVALRY SQUADRON ARMORED AND MECHANIZED DIVISIONS

TOE 171054020 (as changed)

MISSION: To provide command, control, and supervision of the operations of the armored cavalry squadron and attached units.
 ASSIGNMENT: Organic to Armored and Mechanized Division Cavalry Squadron, TOE 17-105.
 CAPABILITIES: a. Commands, controls, provides staff planning, furnishes communication and supervision of operations.

b. Furnishes supply, transportation, organizational maintenance, and administration for organic and attached units.
 c. Provides unit medical service to the Cavalry Squadron to include furnishing aidmen to cavalry troops.
 d. Provides centralized or decentralized messing, as required.

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*1 Additional cook, SPS, asg to team supporting air cav trp.

SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203.	3
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.	23
PISTOL CAL .45	33
RIFLE 5.56-MM.	195
SUBMACHINEGUN CAL .45.	4

VEHICLES AND VEHICLE EQUIPMENT

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CARRIER CP LIGHT TRACK M577A1.	6
CARRIER PERSONNEL FULL TRACK M113A1.	6
KITCHEN FIELD TRAILER MTD.	5
RECOVERY VEHICLE MEDIUM M88A1.	2
TRAILER CARGO 1/4-TON M416	10
TRAILER CARGO 1-1/2-TON M105A2	9
TRAILER TANK WATER 400-GAL M149.	1
TRUCK AMBULANCE 1-1/4-TON M792	1
TRUCK CARGO 1-1/4-TON M561	5
TRUCK CARGO 2-1/2-TON M35A2.	9
TRUCK CARGO 2-1/2-TON W/WM M35A2	2
TRUCK CARGO 5-TON 8X8 M656	6
TRUCK CARGO 8-TON 4X4 M520	5
TRUCK TANK FUEL SERVICING 2500-GAL 4X4 M559.	3
TRUCK UTILITY 1/4-TON M151A2	11
TRUCK WRECKER, STON, 6X6 W/WM.	1
TRUCK WRECKER 10-TON 4X4 M553.	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/RW-7	3
RADIAC SET AN/PDR-27	1
RADIAC METER IM-93/UD	10
RADIAC METER IM-174/PD.	5
RADIO SET AN/GRC-106	2
RADIO SET AN/GRC-160	1
RADIO SET AN/VRC-12.	2
RADIO SET AN/VRC-46.	12
RADIO SET AN/VRC-47.	4
RADIO SET AN/VRC-49.	1
RADIO SET AN/VRC-64.	7
RADIO SET CONTROL GROUP AN/GRA-39.	6
RADIO TT SET AN/GRC-142.	1
RADIO TT SET AN/VSC-3.	2
SPEECH SCTY EQUIPMENT TSEC/KY-38	9
SWITCHBOARD TEL MANUAL SB-22/PT.	1
TELEPHONE SET TA-264/PT.	2
TELEPHONE SET TA-312/PT.	9

MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL F/WHEEL VER.	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	4
NIGHT VISION GOGGLES AN/PVS-5.	14
TANK & PUMP UNIT TRK MTD (1200-GAL).	1
TANK UNIT TRL MTD (600-GAL).	1

When Sqdn organized under TOE 1710SH020(W/Armed Cav Trp TOE 17-307H)

HEADQUARTERS AND HEADQUARTERS TROOP ARMORED CAVALRY SQUADRON ARMORED AND MECHANIZED DIVISIONS

TOE 17-106H(C18)

SQUADRON HEADQUARTERS AND SQUADRON HEADQUARTERS SECTION

TSEC/KY-38
2 AN/VRC-46



1 LTC 12C00 (Sgdn Cdr) P
1 PFC 05B10 (Rdo Op) (Dvr) R

AN/VRC-47



1 MAJ 12C00 (XO) P
1 PFC 19D10 (Dvr) R, GL

TSEC/KY-38
2 AN/VRC-46



1 MAJ 12C00 (S3) P
1 SP4 19D10 (Op Asst) (Dvr) R

AN/VRC-47



1 CPT 12C92 (S4) R
1 PFC 19D10 (Dvr) R, GL

TSEC/KY-38
AN/VRC-12



1 SGT 19D20 (Veh Cdr) P
1 SP4 19D1U (Carr Dvr) P

TSEC/KY-38 AN/GRA-39
2 AN/VRC-46 AN/GRC-106



1 LT 74A00 (Asst S3/Cml Off) R
1 MSG 19Z50 (Op SGT) R
1 SFC 19D40 (Mst Gnr) R
1 SGT 05B20 (Ch Rdo Op/Supv) R
1 SP4 19D1U (Carr Dvr) P
1 SP4 71L10 (Clerk-Typist) R

AN/GRA-39
TSEC/KY-38 TSEC/KW-7
AN/VRC-46 AN/VSC-3



1 CPT 12C00 (S3 Air) R
1 SFC 19D40 (Asst Op SGT) R
1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) R
1 SP4 36K1U (Carr Dvr) R
1 PFC 05C10 (RATT Op) R

TSEC/KY-38 AN/GRA-39
AN/VRC-47 AN/GRC-106



1 CPT 35A00 (S2) R
1 MSG 19Z50 (Intel SGT) R
1 SFC 19D40 (Asst Intel SGT) R
1 SSG 54E30 (NBC Op/Staff NCO) R
1 SGT 05B20 (Ch Rdo Op/Supv) R
1 SP4 05B10 (Rdo Op) R
1 SP4 19D1U (Carr Dvr) P

TSEC/KY-38
AN/GRA-39 TSEC/KW-7
AN/VRC-47 AN/VSC-3



1 CPT 12C41 (S1) R
1 CSM 00Z50 (Comd SGT Major) R
1 SSG 79D30 (Reenlistment NCO) R
1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) R
1 SP4 36K1U (Carr Dvr) R
1 PFC 05C10 (RATT Op) R



1 SGT 19D20 (Veh Cdr) R
1 SP4 19D1U (Carr Dvr) P



1 SFC 75Z40 (PAC Supv) R
1 SSG 75Z30 (Pers Staff NCO) R
1 SP5 71D20 (Legal Clerk) R
1 SP5 75B20 (PAC Clerk) R
1 SP4 75B10 (PAC Clerk) (Dvr) R
2 PFC 75B10 (PAC Clerk) R



1 LT 35A00 (Tac Intel Off-BICC) R
1 SSG 96B30 (Sr Intel Anal) R
1 SP5 96B20 (Intel Anal) R
1 SP4 96B10 (Intel Anal) R
1 SP4 71L10 (Cik-Typist) (Dvr) R

Note. C-E Staff Off and Motor Officer assigned to Sgdn HQ, but shown with respective platoons.

Note. RATT personnel, 2 carrier drivers, 2 CP carriers, 2 VSC-3, 2 KW-7, asg to S-3 and S-4 sec's equally S-2 personnel (including BICC OIC) ride S-3 1 1/4-ton truck.

TROOP HEADQUARTERS

AN/VRC-64



1 CPT 12C06 (Cdr) P
1 PFC 64C10 (Dvr) R, GL

AN/VRC-64



1 LT 12C00 (XO) R
1 ISG 19Z5M (First SGT) R
1 PFC 64C10 (Dvr) R



1 SFC 63C40 (Motor SGT) R
1 SGT 63N20 (M60A1 Mech) R
1 SP4 63N10 (M60A1 Mech) R
1 PFC 63M10 (M60A1 Mech) (Dvr) R

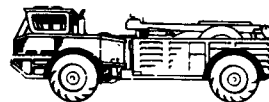
(W/Winch)



1 SGT 63B20 (Lt Wv Veh Mech) R
1 SP5 76C20 (PLL Ck) R
1 SP4 63B10 (Lt Wv Veh/Pwr Gen Mech) R
1 SP4 76C10 (Equip Maint Ck) R, GL
2 PFC 63B10 (Lt Wv Veh/Pwr Gen Mech) R



1 SSG 76Y30 (Supply SGT) R
1 SP5 76Y20 (Armorer) R, GL
1 PFC 76Y10 (Gen Supplyman) (Dvr) R



1 SGT 63S20 (Hvy Wvl Veh Mech) R
1 SP4 63S10 (Wrecker Op) R

SQUADRON MAINTENANCE PLATOON

AN/VRC-46



1 CP* 12C77 (Motor Off) R
1 SP4 63C10 (Track Veh Mech) (Dvr) R

AN/GRC-160



1 WO 630A0 (Auto Maint Tech) R
1 MSG 63Z50 (Motor SGT) R
1 SP4 76D10 (PLL Ck) (Dvr) R
3 cal .50 mg



1 SSG 45K30 (Tk Trt Maint Supv) R
6 PFC 63C10 (Asst Track Veh Mech) R

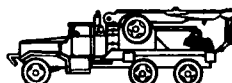
W/Winch.



2 SGT 63C20 (Sr Track Veh Mech) R
5 SP4 63C10 (Track Veh Mech) R
1 SP4 44B10 (Welder) (Dvr) R

Note: Motor Off asg to Sqdn HQ.

AN/VRC-46



1 SP4 63C40 (Wrecker Op) R



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

AN/VRC-46



1 SP4 63F10 (Recov Veh Op) P, S
1 PFC 63F10 (Recov Veh Op) P, S

* Mounts TOE cal .50 mg on ring mount.

SQUADRON SUPPORT PLATOON

PLATOON HQ

AN/VRC-46



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

SUPPLY SECTION



1 SFC 76Y40 (Sup SGT) R
1 SP4 76Y10 (Gen Supplyman) (Dvr) R
1 PFC 76Y10 (Gen Supplyman) R



1 SGT 76Y20 (Gen Supplyman) R
1 PFC 76Y10 (Gen Supplyman) (Dvr) R
2 cal .50 mg

TRANSPORTATION SECTION

(w/Trk and Trl
Mtd Fuel Units)



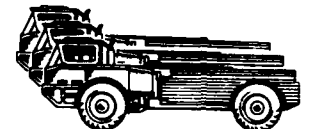
1 LT 12C88 (Sec Cdr) R
1 SP4 64C10 (Veh Dvr) R
7 cal .50 mg



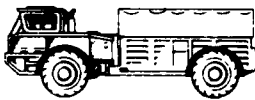
1 SP4 64C10 (Veh Dvr) R



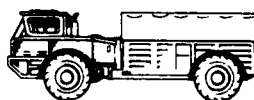
1 PFC 64C10 (Veh Dvr) R



1 SP4 64C10 (Hv Veh Dvr) R



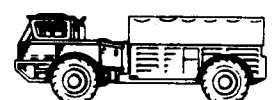
1 SFC 64C40 (Truckmaster) R
1 SP5 64C20 (Hv Veh Dvr) R



1 SSG 64C30 (Hv Veh Dvr) R



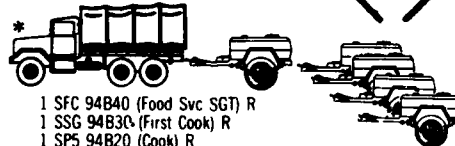
1 SP5 64C20 (Hv Veh Dvr) R
1 PFC 19D10 (Ammo Hdlr) R



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

SQUADRON MESS SECTION

HQ TROOP MESS TM



1 SFC 94B40 (Food Svc SGT) R
1 SSG 94B30 (First Cook) R
1 SP5 94B20 (Cook) R
2 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R

*Mounts TOE cal .50 mg on ring mount.

(4) CAVALRY TRP MESS TM



1 SFC 94B40 (Food Svc SGT) R
1 SSG 94B30 (First Cook) R
2 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R

Note. One additional SP5 cook asg to tm supporting Air Cav Trp.

SQUADRON COMMUNICATION PLATOON

HYL-3/TSEC
TSEC/KY-38
AN/GRA-39
AN/VRC-49



1 CPT 25A00 (C-E Staff Off) R
1 PFC 31V10 (Tac Comm Sys Op/Mech)
(Dvr) R



1 SP5 31V20 (Tac Comm Sys Supv) R
2 SP4 36K10 (Tac Wire Op Sp) R

TSEC/KW-7
AN/GRC-142



1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) (Dvr) R
1 PFC 05C10 (RATT Op) R



1 SP4 36K10 (Tac Wire Op Sp) R
1 PFC 36K10 (Tac Wire Op Sp) (Dvr) R

AN/GRA-39
AN/VRC-46



1 SFC 31V40 (Comm Chief) R
2 SP4 36K10 (Carr Dvr) R

Note: Comm Off is assigned to Sqdn HQ.

SQUADRON MEDICAL PLATOON

PLT HQ
AN/VRC-64



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

AN/VRC-64



1 WO 011A0 (Physician's Asst) P
1 SP6 91C30 (Practical Nurse) R
1 SP4 91B10 (Amb Dvr) P
1 PFC 91C10 (Patient Care Sp) R

AID STATION SECTION



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

EVACUATION SEC

AN/VRC-64



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



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

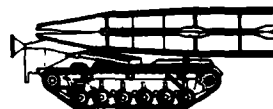
AIDMAN SEC

6 SP5 91B20 (Troop Aidman) P
4 SP4 91B10 (Troop Aidman) R

Note: 1 ambulance has 1 SP5 91B20 in lieu of 1 SP4 91B10.

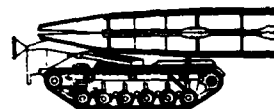
AVLB SECTION

AN/VRC-64



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

AN/VRC-64



1 SP5 19E20 (AVLB Cdr) R
1 SP4 19F10 (AVLB Dvr) R

Note: AVLB Sec Auth only when Sqdn organized under TOE 17105H020, Augmentation A.

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 a. Organic to Armored Cavalry Squadron, TOE 17-105H020.

b. Organic to Separate Armored Bn, TOE 17-100.

c. Organic to Separate Infantry Brigade, TOE 17-100.

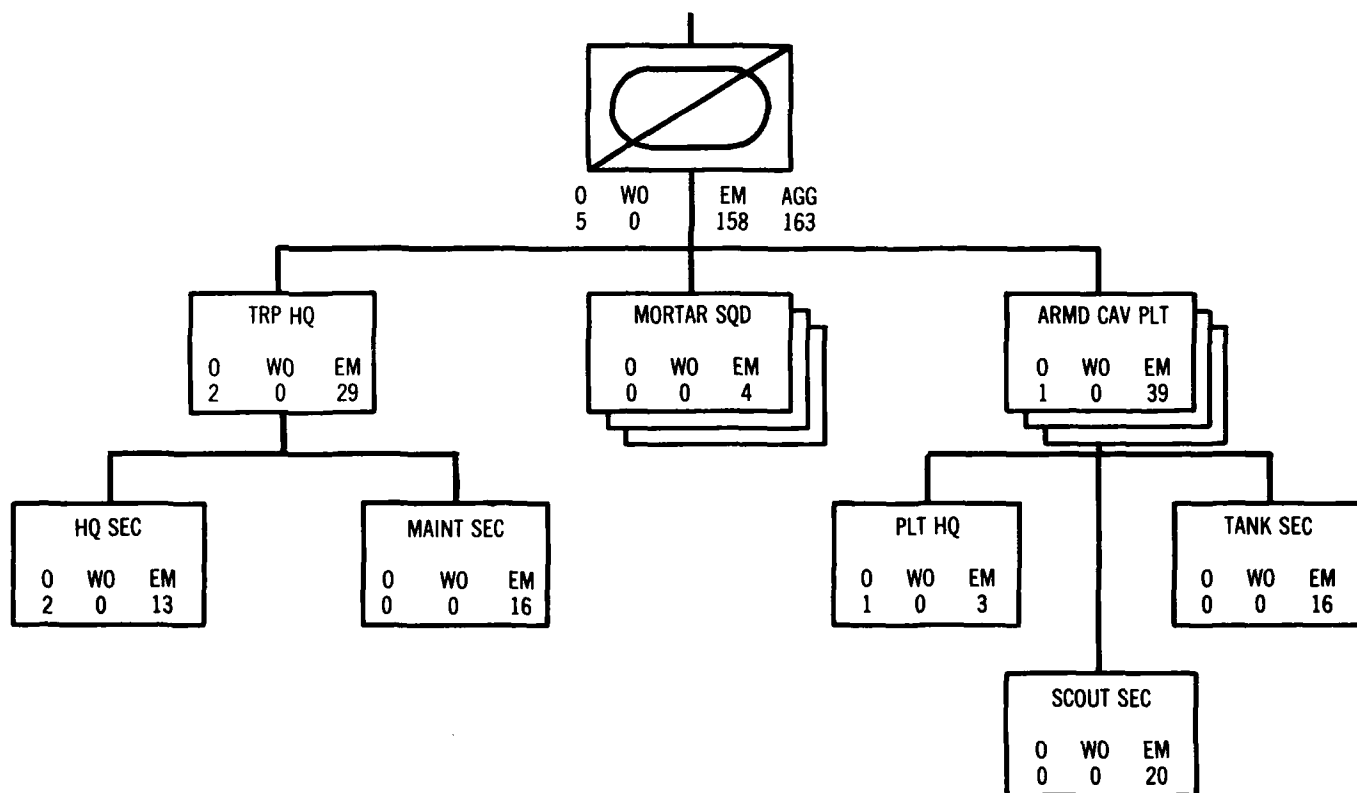
d. Organic to Separate Mechanized Brigade, TOE 37-100.

CAPABILITIES a. Performs reconnaissance and provides security for unit to which assigned or attached.

b. Engages in offensive and defensive, or delaying operations as required.

c. Conducts independent action when properly reinforced.

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SUMMARY OF EQUIPMENT

WEAPONS		COMMUNICATION-ELECTRONICS EQUIPMENT	
GUN TANK 105-MM BII.	12	RADIAC SET AN/PDR-27	1
LAUNCHER GRENADE M203.	14	RADIACMETER IM-93/UD	13
LAUNCHER GRENADE TANK MTD M239	13	RADIACMETER IM-174/PD.	14
LAUNCHER TUBULAR GUIDED MISSILE (TOW) M220A1	6	RADIO SET AN/GRC-106	1
MACHINEGUN CAL .50 HB FLEX VEH MTD	15	RADIO SET AN/PRC-77.	16
MACHINEGUN CAL .50 HB VEH FIXED.	12	RADIO SET AN/VRC-12.	7
MACHINEGUN 7.62-MM FLEX.	16	RADIO SET AN/VRC-46.	7
MACHINEGUN 7.62-MM VEH FIXED	24	RADIO SET AN/VRC-47.	3
MORTAR 4.2-INCH.	3	RADIO SET AN/VRC-64.	19
PISTOL CAL .45	76	RADIO SET CONTROL GROUP AN/GRA-39.	7
RIFLE 5.56-MM.	86	SPEECH SCTY EQUIPMENT TSEC/KY-38	6
SUBMACHINEGUN CAL .45.	26	SWITCHBOARD TEL MANUAL SB-22/PT.	1
TRACKER IR GUIDED MSL SU-36 (DRAGON)	6	TELEPHONE SET TA-312/PT.	6
VEHICLES AND VEHICLE EQUIPMENT		MISCELLANEOUS EQUIPMENT	
CARRIER CP LT TRACK M577A1	1	ALARM CML AGENT AUTO PTBL F/FT VEH	12
CARRIER GUIDED MISSILE TOW XM233E1	6	ALARM CML AGENT AUTO PTBL F/WHEEL VEH.	2
CARRIER MORTAR M106A1.	3	DETECTING SET MINE PTBL AN/PRS-7	3
CARRIER PERSONNEL FULL TRACK M113A1.	11	DETECTING SET MINE PTBL AN/PSS-11.	6
RECOVERY VEHICLE MEDIUM M89.	1	NIGHT SIGHT CREW-SERVED WFN AN/TVS-5	21
TANK CBT FULL TRACK 105-MM GUN M60A1	12	NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.	13
TRAILER CARGO 1/4-TON M416	1	NIGHT SIGHT TRIPOD MTD AN/TVS-4.	3
TRAILER CARGO 1-1/2-TON M105A2	2	NIGHT VISION GOGGLES AN/PVS-5.	50
TRUCK CARGO 2-1/2-TON M35A2.	2		
TRUCK UTILITY 1/4-TON M151A1	2		

ARMORED CAVALRY TROOP, ARMORED CAVALRY SQUADRON ARMORED AND MECHANIZED DIVISIONS SEPARATE ARMORED, MECHANIZED, AND INFANTRY BRIGADES (TOE 17-307H)

TOE 17-307H (700)

TROOP HEADQUARTERS

HEADQUARTERS SECTION

TSEC/KY-38
AN/VRC-47



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

TSEC/KY-38
AN/PRC-77
AN/VRC-47



1 SSG 19D30 (Veh Cdr) P
1 PFC 19D1U (Scout Dvr) R
1 PFC 19D10 (Scout) R



1 SSG 76Y30 (Supply SGT) R
1 PFC 76Y10 (Gen Supplyman) R
1 7.62-mm mg

TSEC/KY-38
AN/GRA-39
AN/GRC-106
AN/VRC-12



1 ISG 19Z5M (First SGT) R
1 SSG 31V30 (Comm SGT) R
1 SGT 54E20 (NBC Op MCO) R
1 SP4 76Y10 (Armorer) R, GL
1 SP4 05B10 (Rdo Op) R
1 SP4 19D1U (Scout Dvr) R
1 PFC 05E10 (Rdo Op) R

MAINTENANCE SECTION

AN/VRC-47



1 LT 12C00 (XO) R
1 PFC 63C10 (Trk Veh Mech) (Dvr) R

Note. XO assigned HQ Sec.

AN/VRC-64



1 SFC 63T40 (Motor SGT) R
1 SP4 45N10 (Tank Turret Mech) R
1 SP4 31V10 (Tac Comm Sys Op/Mech) R
1 PFC 45N10 (Tank Turret Mech) R
1 PFC 63N10 (M60A1 Mech) R

AN/VRC-46



1 SSG 63N30 (M60A1 Mech) P, S
1 SGT 63N30 (M60A1 Mech) P, S
1 SP4 63V20 (Recov Veh Op) P, S
1 PFC 63V10 (Recov Veh Op) P, S

1 SGT 63T20 (Track Veh Mech) R
1 SP5 76C20 (PLL Clerk) R, GL
1 SP4 63T1U (Trk Veh Mech) (Dvr) R
1 SP4 45T10 (Tank Trt Mech) R
1 SP4 76C10 (Eq Rec & Pts Sp) R
1 PFC 45T10 (Tank Trt Mech) R

MORTAR SQUAD

AN/VRC-64



1 SSG 11C30 (Sqd Ldr) R
1 SP4 11C1U (Carrier Dvr) R
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) R

MORTAR SQUAD

AN/VRC-64



1 SGT 11C20 (Sqd Ldr) R
1 SP4 11C1U (Carrier Dvr) R
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) R

MORTAR SQUAD

AN/VRC-64



1 SGT 11C20 (Sqd Ldr) R
1 SP4 11C1U (Carrier Dvr) R
1 SP4 11C10 (Gunner) P
1 PFC 11C10 (Asst Gunner) R

(3) ARMORED CAVALRY PLATOON

PLATOON HQ

1 SEC/KY-38
AN/GRA-39
AN/PRC-77
AN/VRC-12



1 LT 12C00 (Plt Ldr) P
1 SGT 19D20 (Veh Cdr) R
1 SP4 19D1U (Sct Dvr) R
1 PFC 19D10 (Sct) R
1 7.62-mm mg

SCOUT SECTION

AN/PRC-77
AN/VRC-46



1 SSG 19D30 (Sec Ldr) R
1 SP4 19D1U (Sct Dvr) R
1 SP4 19D10 (Sct-Dragon) R
2 PFC 19D10 (Sct) R, GL
1 7.62-mm mg
SU-36

AN/PRC-77
AN/VRC-64



1 SGT 19D20 (Crew Ldr) R
1 SP4 19D1U (Sct Dvr) R
1 SP4 19D10 (Sct-Tow) R
2 PFC 19D10 (Sct) R
1 7.62-mm mg
Rangefinder

AN/PRC-77
AN/VRC-46



1 SSG 19D30 (Sqd Ldr) R
1 SP4 19D1U (Sct Dvr) R
1 SP4 19D10 (Sct-Dragon) R
2 PFC 19D10 (Sct) R, GL
1 7.62-mm mg
SU-36

AN/PRC-77
AN/VRC-64



1 SGT 19D20 (Crew Ldr) R
1 SP4 19D1U (Sct Dvr) R
1 SP4 19D10 (Sct-Tow) R
2 PFC 19D10 (Sct) R
1 7.62-mm mg
Rangefinder

1ST PLATOON TANK SECTION

AN/GRA-39
AN/VRC-12



1 SFC 19D40 (Plt SGT) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Dvr) 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 19F10 (Tank Dvr) 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 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tank Dvr) P, S

Note. 1 Plt SGT is also Master Gunner.

2D PLATOON TANK SECTION

AN/GRA-39
AN/VRC-12

1 SFC 19D40 (Plt SGT) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Dvr) P, S

AN/VRC-64



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

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P
1 SP5 19F20 (Sr Tank Dvr) P, S

3D PLATOON TANK SECTION

AN/GRA-39
AN/VRC-12

1 SFC 19D40 (Plt SGT) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P
1 SP5 19F20 (Sr Tank Dvr) P, S

AN/VRC-64



1 SSG 19E30 (Tk Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P
1 SP5 19F20 (Sr Tank Dvr) P, S

Notes:

MISSION: To extend by arial means the reconnaissance and security capabilities of ground units. To engage in offensive, defensive, delaying and economy of force operations as part of a larger force.

ASSIGNMENT: Organic to Armored Cavalry Squadron, TOE 17-105.

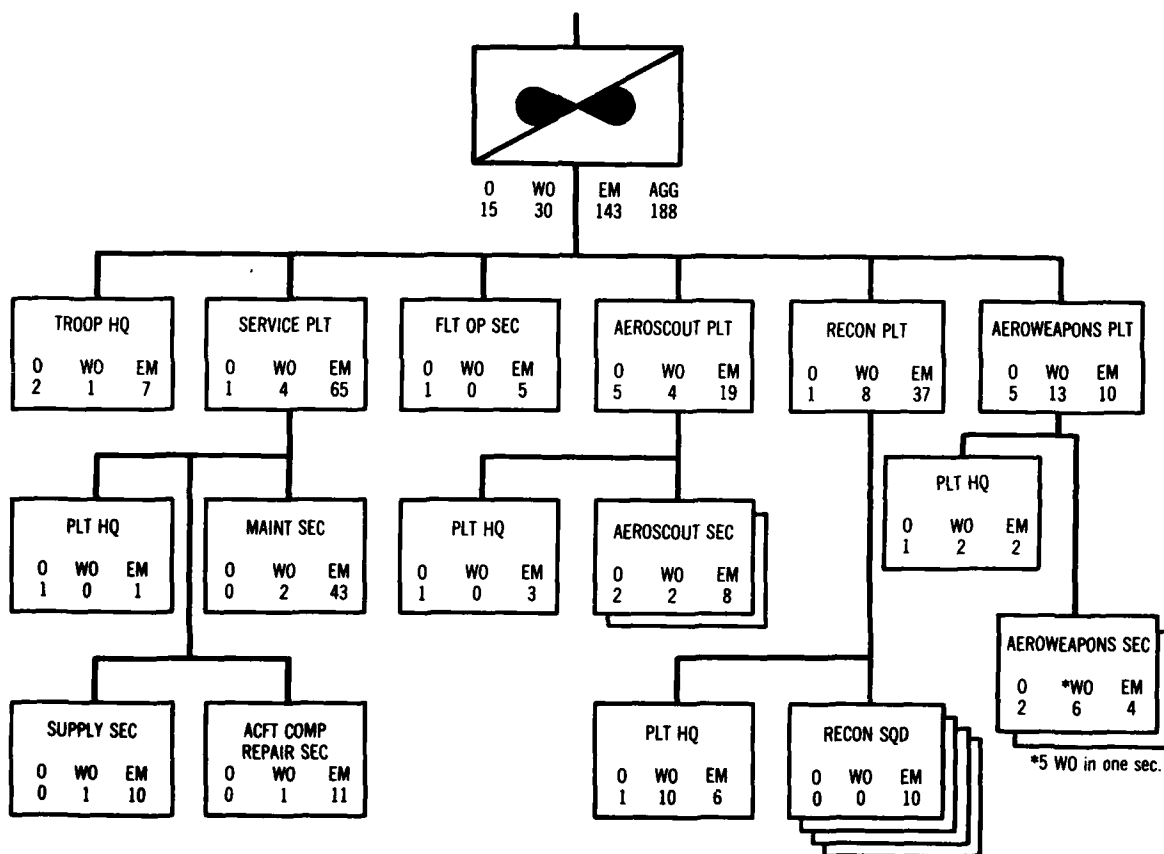
CAPABILITIES: a. Performs arial and ground reconnaissance.
b. Provides security for the unit to which assigned or attached.

c. Accomplishes arial and ground surveillance as an integrated task in performing reconnaissance and security missions.

d. Engages in offensive or defensive operations as required.

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

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SUMMARY OF EQUIPMENT

WEAPONS

ARMT SUBSYS 7.62-MM MG LIGHT M23	6
ARMT SUBSYS 7.62-MM MG 7 40-MM M28A1 GL HIGH RATE.	9
LAUNCHER GRENADE M203.	16
LAUNCHER ROCKET ACFT 2.75-INCH 7-TUBE M158A1	18
LAUNCHER ROCKET ACFT 2.75-INCH 19-TUBE M200A1.	10
LAUNCHER ROCKET 66-MM 4-TUBE M202.	1
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.	4
MACHINEGUN 7.62-MM FLEX.	12
MACHINEGUN 7.62-MM SIX BARRELS M134.	9
MACHINEGUN 7.62-MM LIGHT FLEX.	3
REVOLVER CAL .38	68
RIFLE 5.56-MM.	128
TRACKER IR GUIDED MSL SU-36 (DRAGON)	2

VEHICLES AND VEHICLE EQUIPMENT

TRAILER ACFT MAINT AMBL.	1
TRAILER AMMUNITION 1-1/2-TON M332.	2
TRAILER CARGO 1/4-TON M416.	3
TRAILER CARGO 1-1/2-TON M105A2	9
TRUCK CARGO 1-1/4-TON M561.	1
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK CARGO 5-TON 6X6 M813.	11
TRUCK UTILITY 1/4-TON M151A1.	3
TRUCK VAN SHOP 2-1/2-TON M109A3.	1
TRUCK WRECKER 5-TON 6X6 W/MN M816.	1
TRUCK, LIFTFORK	2

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/POR-27.	1
RADIAC METER IM-93/UD.	31
RADIAC METER IM-174/PD.	17

RADIO SET AN/GRC-106.	1
RADIO SET AN/PRC-77.	14
RADIO SET AN/PRC-90.	56
RADIO SET AN/VRC-4.	4
RADIO SET CONTROL GROUP AN/GRA-39.	1
RECEIVER-TRANSMITTER CON GP AN/GRA-6	1
SPEECH SCTY EQUIPMENT ARN TSEC/KY-28	25
SPEECH SCTY EQUIPMENT TSEC/KY-38.	2
SWITCHBOARD TEL MANUAL SB-22/PT.	1
TELEPHONE SET TA-1/PT.	4
TELEPHONE SET TA-312/PT.	8

AIRCRAFT

HELICOPTER ATTACK AH-1S.	9
HELICOPTER OBSERVATION OH-58A.	10
HELICOPTER UTILITY UH-1H	6

MISCELLANEOUS EQUIPMENT

ALARM CML AGENT AUTO PTBL F/WHEEL VER.	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11.	1
DRUM FABRIC COLLAPSIBLE FUEL 500-GAL	6
FORWARD AREA REFUEL EQUIP (FARE)	2
METASCOPE AN/PAS-6	5
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.	6
NIGHT VISION GOOGLES AN/PVS-5.	47
SIGHTING SYS ANTIOSCILLATION S-023G.	9
TANK AND PUMP UNIT TRK MTD (1200-GAL)	2
TANK UNIT TRL MTD (600-GAL)	2
VIEWER INFRARED AN/PAS-7	1

AIR CAVALRY TROOP, ARMORED CAVALRY SQUADRON ARMORED AND MECHANIZED DIVISIONS

AIR CAVALRY TROOP

TROOP HQ

TSEC/KY-28

AN/VRC-47



1 MAJ 15B12 (Cdr) Rev
1 WO 100BB (Fit Sfty Tech) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev



1 CPT 15B12 (XO) Rev
1 SSG 19Z5M (1st SGT) R
1 SP4 76Y10 (Armorer) (Dvr) R
2 SU-36



1 SSG 76Y30 (Supply SGT) R
1 SGT 54E20 (NBC Op NCO) R
1 PFC 76Y10 (Gen Supplyman) (Dvr) R, GL

FLIGHT OPERATIONS SECTION

TSEC/KY-38
TSEC/KY-28
AN/VRC-47TSEC/KY-38 AN/GRA-6
AN/GRA-39 AN/GRC-106
AN/VRC-47

1 CPT 15B12 (Fit Op Off) Rev
1 PFC 05B10 (Rdo Op) (Dvr) R



1 SSG 19D30 (Op SGT) R
1 SSG 31V30 (Comm Chief) R
1 SP4 71P10 (Fit Op Sp) R
1 SP4 05B10 (Rdo Op) (Dvr) R

Note. Also auth 1 Trl 1½-ton.

AEROSCOUT PLATOON

PLATOON HQ

TSEC/KY-18
TSEC/KY-28
AN/PRC-77

1 CPT 15B12 (Plt Cdr) Rev
1 SFC 67Z4F (Plt SGT) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

TSEC/KY-28
AN/PRC-77

1 LT 15B12 (Sec Cdr) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev

TSEC/KY-28



1 WO 100BH (Pilot) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

TSEC/KY-28



1 LT 15B12 (Tm Ldr) Rev
1 SGT 67V2F (Crew Chief) Rev
1 SGT 19D2F (Sct Obsr) Rev

TSEC/KY-28



1 WO 100BH (Pilot) Rev
1 SGT 19D2F (Sct Obsr) Rev
1 SP4 67V1F (Crew Chief) Rev

Notes. 1. 1 Section has 1 WO 100BC Instr Pilot in lieu of 1 WO 100BH Pilot, and 1 PFC 67Y1F in lieu of 1 SGT 67V2F.
2. Each Hel has 1 M60 mg, 1 Rifle 5.56-mm w/M203 GL and 1 S-023G.

RECON PLATOON

PLATOON HEADQUARTERS

TSEC/KY-28
2 AN/PRC-77

1 CPT 15B12 (Plt Cdr) Rev
1 WO 100BC (Instr Pilot) Rev
1 WO 100BF (Inst Exam) Rev
1 SFC 19D40 (Plt SGT) R

1 SGT 67N2F (Crew Chief) Rev
1 M202
1 AN/PAS-7
M23

TSEC/KY-28
2 AN/PRC-77

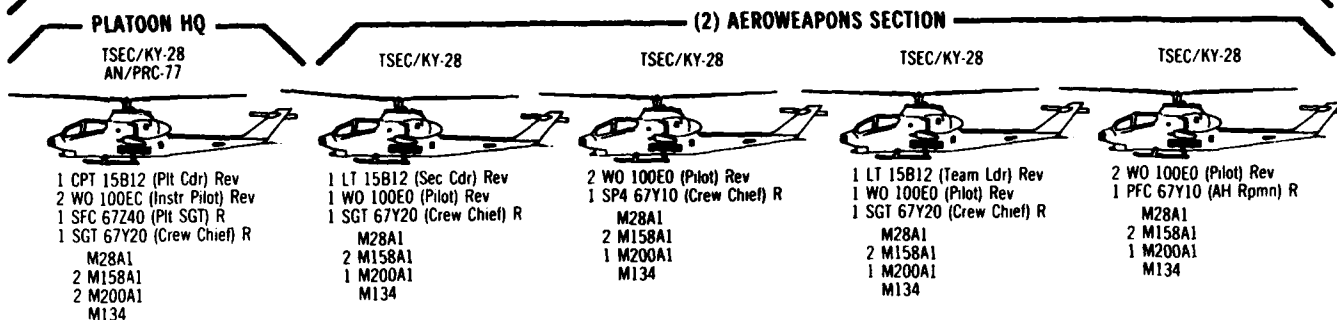
2 WO 100B0 (Pilot) Rev
1 SGT 67N2F (Crew Chief) Rev
M23

(4) RECON SQUAD

1 SSG 19D30 (Squad Ldr) R
2 SGT 19D20 (Tm Ldr) R, GL
3 SP4 19D10 (Scout) R
2 PFC 19D10 (Scout) R
1 7.62-mm mg

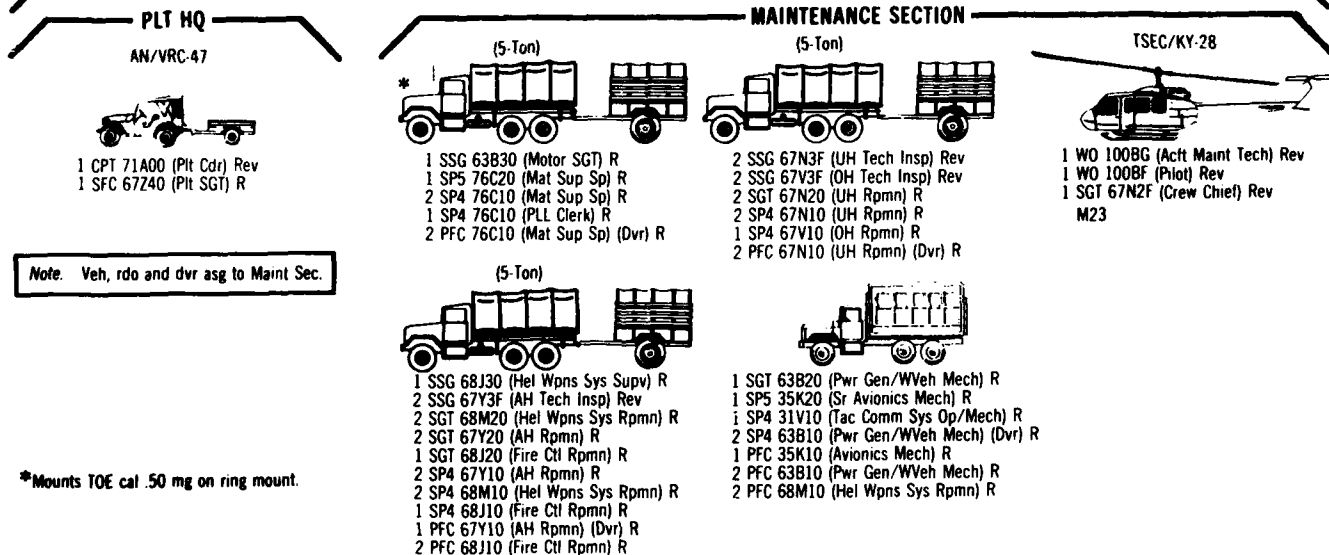
1 Sqd with additional
PFC 19D10 and without
SSG 19D30.

AEROWEAPONS PLATOON



Note. One Sec has 1 WO 100EF Inst Exam in lieu of 1 WO 100EO Pilot, 1 WO 100EE in lieu of 1 WO 100EO, and 1 PFC AH Rpmn in lieu of 1 SGT 67Y20 Crew Chief.

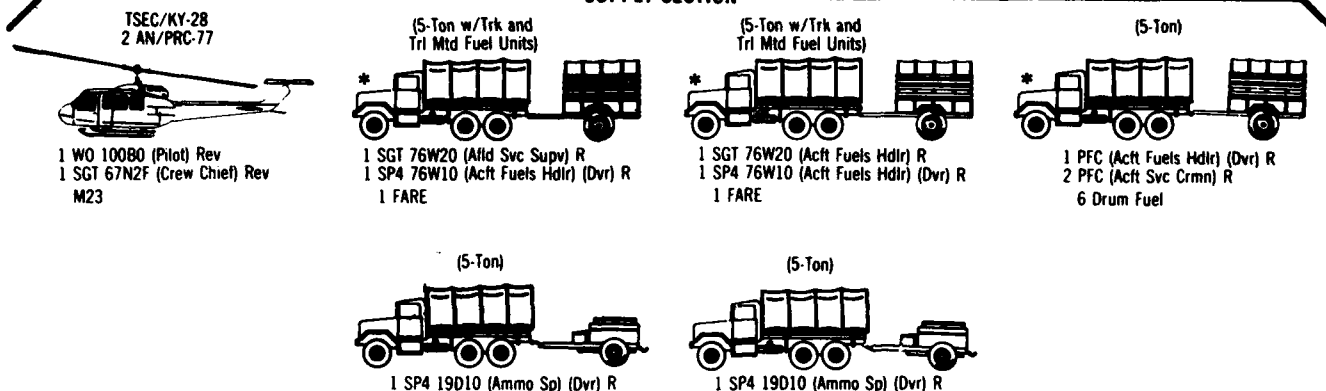
SERVICE PLATOON



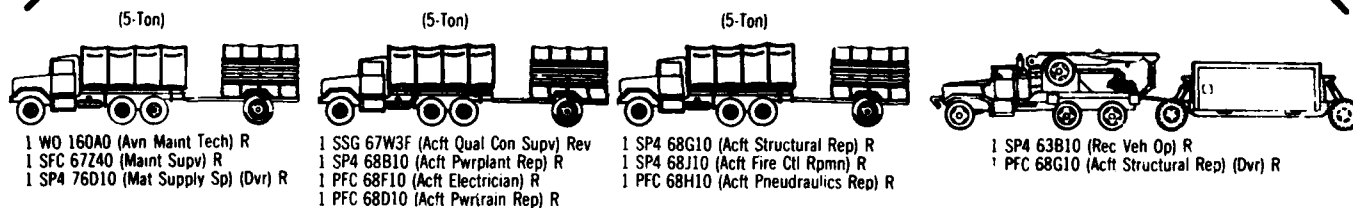
Note. Veh, rdo and dvr asg to Maint Sec.

*Mounts TOE cal .50 mg on ring mount.

SUPPLY SECTION



AIRCRAFT COMPONENT REPAIR SECTION

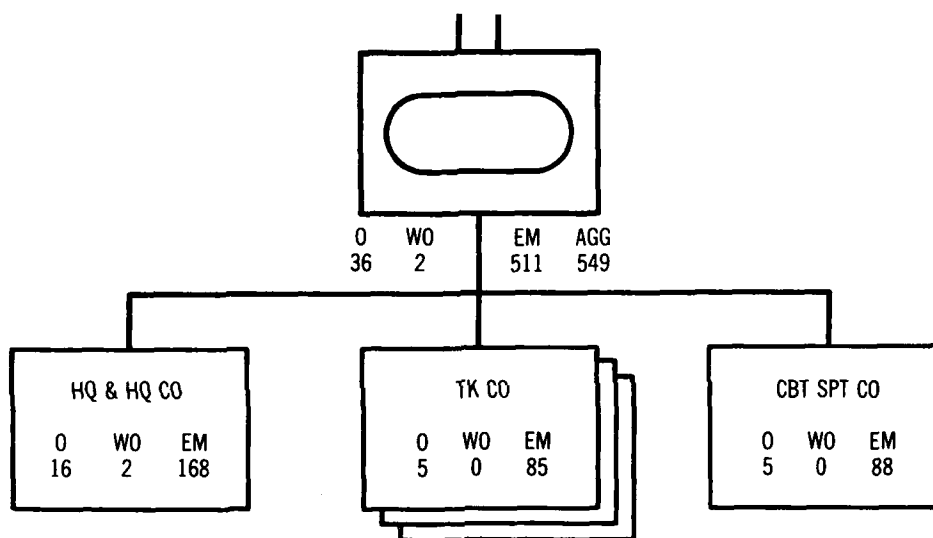


*Mounts TOE cal .50 mg on ring mount.

Notes:

- a. Armored Division, TOE 17.
- b. Infantry Division, TOE 7.
- c. Infantry Division (M), TOE 37.
- d. Separate Armored Brigade, TOE 17-100.
- e. Separate Infantry Brigade, TOE 7-100.
- f. Separate Infantry Brigade (M), TOE 37-100.

CAPABILITIES: a. Conducts operations requiring a high degree of firepower, mobility, armor protection, and shock effect.
b. Attacks or counterattacks under hostile fire.
c. Destroys enemy armor by fire.
d. Organizes, commands, and controls combined arms teams through cross-attachment with infantry or mechanized infantry to engage the enemy with fire, maneuver, and shock effect.
e. Provides the mobility, armor protection, firepower, and flexible communications to successfully exploit the effects of nuclear and nonnuclear fire support.
f. Conducts combat operations under limited visibility conditions employing night viewing devices.



SUMMARY OF EQUIPMENT

WEAPONS

GUN TANK 105-MM BII	54
LAUNCHER GRENADE M203	14
LAUNCHER GRENADE TANK MTD M239	61
LAUNCHER ROCKET 66-MM 4-TUBE M202	5
MACHINEGUN CAL .50 HB FLEX VEH MTD	28
MACHINEGUN CAL .50 VEH FIXED	54
MACHINEGUN 7.62-MM VEH FIXED	54
MORTAR 4.2-INCH	4
PISTOL CAL .45	273
RIFLE 5.56-MM	274
SUBMACHINEGUN CAL .45	120
MACHINEGUN 7.62-MM: LIGHT FLEXIBLE	6

VEHICLES AND VEHICLE EQUIPMENT

BRIDGE AVLB SCISSOR CL60 60-FT SPAN	2
BULLDOZER EARTH MOVING TK MTD	3
CARRIER CP LIGHT TRACK M577A1	6
CARRIER 4.2-INCH MORTAR M106A1	4
CARRIER PERSONNEL FULL TRACK M113A1	8
COMBAT VEHICLE ANTITANK (ITV)	3
KITCHEN FIELD TRAILER MTD	6
LAUNCHER M60 SERIES FOR AVLB	2
RECOVERY VEHICLE LIGHT M578	1
CAVALRY FIGHTING VEHICLE: M3	6
RECOVERY VEHICLE MEDIUM M88	5
TANK CBT FULL TRACK 105-MM M60A1	54
TRAILER CARGO 1/4-TON M416	20
TRAILER CARGO 1-1/2-TON M105A2	23
TRAILER TANK WATER 400-GAL M149A1	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	4
TRUCK CARGO 2-1/2-TON M35A2	17
TRUCK CARGO 2-1/2-TON W/WM M35A2	6
TRUCK CARGO 5-TON 8x8 M656	6
TRUCK CARGO 8-TON 4x4 M520	5
TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559	4
TRUCK UTILITY 1/4-TON M151A2	27
TRUCK WRECKER 10-TON 4x4 M553	1
TRUCK CGO: DROP SIDE 5-TON 6X6 W/E	1
TRUCK WRECKER: 5-TON 6X6 W/WINCH W/E	1

COMMUNICATION-ELECTRONICS EQUIPMENT

ELECTRONIC TT SCTY EQUIPMENT TSEC/RN-7	1
RADIAC SET AN/PDR-27	5
RADIACMETER IM-93/UD	52
RADIACMETER IM-174/PD	29
RADIO SET AN/GRC-160	11
RADIO SET AN/PRC-77	7
RADIO SET AN/VRC-12	28
RADIO SET AN/VRC-46	23
RADIO SET AN/VRC-47	16
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	40
RADIO SET CONTROL GROUP AN/GRA-39	26
RADIO TT SET AN/VSC-3	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	23
SWITCHBOARD TEL MANUAL SB-22/PT	6
SWITCHBOARD TEL MANUAL SB-993/GT	1
TAC DIGITAL REGEN REPEATER PTBL HYL 3/TSEC	1
TELEPHONE SET TA-1/PT	19
TELEPHONE SET TA-312/PT	37
CODE CHANGER KEY: KIK-18/TSEC	2
CODE CHANGER KEY: KYK-28/TSEC	6

MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL MANPACK	26
ALARM OML AGENT AUTO PTBL F/WHEEL VEH	9
DETECTING SET MINE PTBL AN/PRS-7	5
DETECTING SET MINE PTBL AN/PSS-11	5
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5	16
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4	16
NIGHT SIGHT TRIPOD MTD AN/TVS-4	1
NIGHT VISION GOGGLES AN/PVS-5	84
SEARCHLIGHT AN/VSS-3	54
TANK AND PUMP UNIT TRK MTD (1200-GAL)	4
TANK UNIT TRL MTD (600-GAL)	4

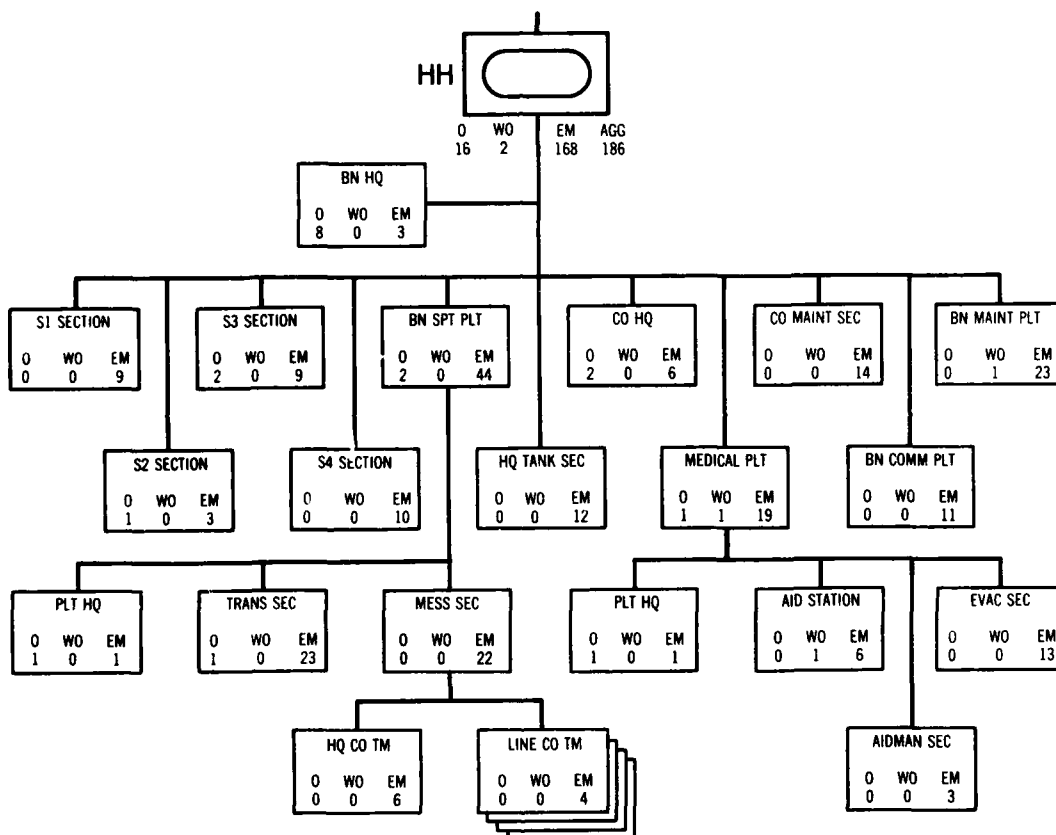
TANK BATTALION

ARMORED, MECHANIZED, AND INFANTRY DIVISIONS

TOE 17-35H(as changed)

MISSION. To provide command, staff, administration, communication, supply, maintenance and medical support for the tank battalion.
 ASSIGNMENT. Organic to the Tank Battalion, TOE 17-35.
 CAPABILITIES. a. Commands, controls, provides staff planning, furnished communications and supervises operations.

b. Provides battalion logistical support to include intransit storage.
 c. Provides battalion level organizational maintenance on vehicles organic to the battalion.
 d. Provides centralized (battalion) or decentralized (company) messes as required.
 e. Provides unit level medical services including evacuation and the establishment and operation of a battalion aid station.



SUMMARY OF EQUIPMENT

WEAPONS	
GUN TANK 105-MM BII	3
LAUNCHER GRENADE TANK MTD M239	5
LAUNCHER ROCKET 66-MM 4-TUBE M202	2
MACHINEGUN CAL .50 HB FLEX VEH MTD	11
MACHINEGUN CAL .50 VEH FIXED	3
MACHINEGUN 7.62-MM VEH FIXED	3
PISTOL CAL .45	35
RIFLE 5.56-MM	150
SUBMACHINEGUN CAL .45	10

VEHICLES AND VEHICLE EQUIPMENT	
CARRIER CP LIGHT TRACK M577A1	5
CARRIER PERSONNEL FULL TRACK M113A1	4
KITCHEN FIELD TRAILER MTD	6
RECOVERY VEHICLE MEDIUM M88	2
TANK CBT FULL TRACK 105-MM GUN M60A1	3
TRAILER CARGO 1/4-TON M416	6
TRAILER CARGO 1-1/2-TON M105A2	19
TRAILER TANK WATER 400-GAL M149A1	1
TRUCK AMBULANCE 1-1/4-TON 6x6 M792	1
TRUCK CARGO 1-1/4-TON 6x6 M561	3
TRUCK CARGO 2-1/2-TON M35A2	13
TRUCK CARGO 2-1/2-TON W/WN M35A2	2
TRUCK CARGO 5-TON 8x8 M656	6
TRUCK CARGO 8-TON 4x4 M520	5
TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559	4
TRUCK UTILITY 1/4-TON M151A2	10
TRUCK WRECKER 10-TON 4x4 M553	1
TRUCK CGO: DROP SIDE 5-TON 6x6 W/E	1
TRUCK WRECKER: 5-TON 6x6 W/WINCH W/E	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KM-7	1
RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	14
RADIACMETER IM-174/PD	7
RADIO SET AN/PRC-77	1
RADIO SET AN/VRC-12	3
RADIO SET AN/VRC-46	12
RADIO SET AN/VRC-47	6
RADIO SET AN/VRC-49	1
RADIO SET AN/VRC-64	6
RADIO SET CONTROL GROUP AN/GRA-39	8
RADIO TT SET AN/VSC-3	1
SPEECH SCTY EQUIPMENT TSEC/KY-38	13
SWITCHBOARD TEL MANUAL SB-22/PT	2
TAC DIGITAL REGEN REPEATER PTBL HYL-3/TSEC	1
TELEPHONE SET TA-312/PT	15
CODE CHANGER KEY: KYK-28/TSEC	2

MISCELLANEOUS EQUIPMENT	
ALARM OML AGENT AUTO PTBL MANPACK	4
ALARM OML AGENT AUTO PTBL F/WHEEL VEH	3
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WPN AN/TVS-5	4
NIGHT SIGHT INDIVIDUAL WPN AN/PRVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	8
SEARCHLIGHT AN/VSS-3	3
TANK AND PUMP UNIT TRK MTD (1200-GAL)	4
TANK UNIT TRL MTD (600-GAL)	4

HEADQUARTERS AND HEADQUARTERS COMPANY TANK BATTALION

TOE 17-36H(C16)

BATTALION HEADQUARTERS

BATTALION HEADQUARTERS SECTION

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

AN/VRC-47



1 LTC 12B00 (Bn Cdr) P
1 SP4 05B10 (Sr Rdo Op) (Dvr) R



1 MAJ 12B00 (XO) P
1 CSM 00Z50 (Comd SGT Major) P
1 PFC 19E10 (Dvr) R

1 CPT 12B41 (S1) R
1 SFC 75Z40 (PAC Supv) R
1 SSG 79D30 (Reenlistment NCO) R
1 SSG 75Z30 (Pers Staff NCO) R

1 SP5 71D20 (Legal Clk) R
1 SP4 71L10 (Clk-Typist) R



1 SP5 75B20 (PAC Clerk) R
1 SP4 75B10 (PAC Clerk) (Dvr) R
2 PFC 75B10 (PAC Clerk) R

Note. S1, S2, S3, S4, C-E Staff Off, and Motor Off asg to Bn HQ Sec, but shown w/respective elements.

S3 SECTION

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



1 MAJ 12B00 S3) P
1 PFC 05B10 (Rdo Op) (Dvr) R

2 TSEC/KY-38 2 AN/VRC-46
AN/GRA-39 KYK-28/TSEC



1 CPT 12B00 (S3 Air) R
1 MSG 19Z50 (Op SGT) R
1 SSG 54E30 (NBC Op/Staff NCO) R
1 SP4 19E10 (Op Asst) P
1 SP4 19F1U (Carr Dvr) P



1 LT 74A00 (Asst S3/Cml Off) R
1 SFC 19E40 (Asst Op SGT) R
1 SFC 19E40 (Master Gunner) R
1 SP4 71L10 (Clk-Typ) (Dvr) R

AN/GRA-39
AN/VRC-46



1 SP4 19F1U (Carr Dvr) P

S2 SECTION

TSEC/KY-38 AN/VRC-46
AN/GRA-39 AN/VRC-47



1 CPT 35A00 (S2) R
1 LT 35A00 (Tac Intel Off) R
1 MSG 19Z50 (Intel SGT) R
1 SSG 96B30 (Sr Intel Anal) R
1 SP4 19F1U (Carr Dvr) P

AN/PRC-77
2 AN/VRC-47



1 CPT 12B92 (S4) R
1 PFC 19E10 (Dvr) R

S4 SECTION

KYK-28/TSEC
TSEC/KY-38
AN/GRA-39



1 SFC 76Y40 (Supply SGT) R
1 SP4 76Y10 (Gen Supplyman) (Dvr) R
1 PFC 76Y10 (Gen Supplyman) R
2 M202



1 SGT 76Y20 (Gen Supplyman) R
1 SP4 76Y10 (Gen Supplyman) (Dvr) R

*Mounts TOE cal .50 mg on ring mount.

COMPANY HEADQUARTERS

TSEC/KY-38
AN/VRC-47



1 CPT 12B00 (Co Cdr) P
1 PFC 19E10 (Dvr) R

AN/VRC-64



1 LT 12B00 (XO) R
1 1SG 19Z5M (First Sergeant) R
1 SP4 76Y10 (Armorer) R
1 PFC 19E10 (Dvr) R



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

COMPANY MAINTENANCE SECTION

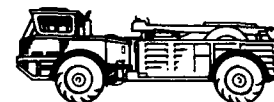
AN/VRC-64



1 SFC 63N40 (Motor SGT) R
1 SP4 63N10 (M60A1 Auto Mech) R
1 SGT 63B20 (Lt W Veh/Pwr Gen Mech) R
1 SGT 63N20 (M60A1 Auto Mech) R



1 SGT 76C20 (PLL Clk) R
2 SP4 63B10 (Lt W Veh & Pwr Gen Mech) R
1 SP4 76C10 (Eq Recds & Pt Sp) R
2 PFC 63B10 (Lt W Veh & Pwr Gen Mech) R
1 PFC 63S10 (Hv W/Veh Mech) R



1 SGT 63S20 (Hv W Veh Mech) R
1 SP4 63S10 (Hcv Veh Op) R
1 PFC 63N10 (M60A1 Auto Mech) R

BATTALION COMMUNICATION PLATOON

AN/GRA-39
AN/VRC-49

HYL-3/TSEC
TSEC/KY-38



1 CPT 25A00 (C-E Staff Off) R
1 PFC 05B10 (Rdo Op) (Dvr) R



1 PFC 31V10 (Tac Comm Sys Op/Mech) (Dvr) R



2 SP4 36K10 (Tac Wire Op Sp) R
2 PFC 36K10 (Tac Wire Op Sp) R

AN/VRC-46
AN/VSC-3

TSEC/KW-7
AN/GRA-39



1 SFC 31V40 (Comm Chief) R
1 SGT 05C20 (RATT Tm Chief) R
1 SP4 05C10 (RATT Op) R
1 SP4 36K10 (Sr Tac Wire Sp) (Dvr) P
1 PFC 05C10 (RATT Op) R

HEADQUARTERS TANK SECTION

TSEC/KY-38 AN/GRA-39 AN/VRC-12

TSEC/KY-38 AN/GRA-39 AN/VRC-12

TSEC/KY-38 AN/VRC-12



1 SSG 19E30 (Sec Ldr) P
1 SP5 19E20 (Sr Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tk Dvr) P, S
M239



1 SSG 19E30 (Tk Cdr) P
1 SP5 19E20 (Sr Gnr) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tk Dvr) P, S
M239



1 SSG 19E30 (Tk Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tk Dvr) P, S
M239

*Mounts TOE cal .50 mg on ring mount.

BATTALION MAINTENANCE PLATOON

AN/VRC-46



1 CPT 12B77 (Motor Off) R
1 PFC 63N10 (M60A1 Auto Mech) R



1 WO 630A0 (Auto Maint Tech) R
1 PFC 63N10 (M60A1 Auto Mech) R



1 MSG 63N50 (Mtr SGT) R
1 PFC 63N10 (M60A1 Auto Mech) R



1 SGT 44B20 (Sr Welder) R
1 SGT 63B20 (Lt W Veh/Pwr Gen Mech) R
1-PFC 63B10 (Lt W Veh/Pwr Gen Mech) R



1 SSG 63N30 (M60A1 Tank Sys Mech) R
2 SGT 63N20 (M60A1 Auto Mech) R
1 SP4 44B10 (Welder) R



1 SSG 63N30 (M60A1 Tank Sys Mech) R
1 SP4 63T10 (CFV Auto Mech) R
1 PFC 45N10 (Tank Trt Mech) R

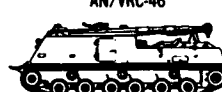


2 SP4 63N10 (M60A1 Auto Mech) R
1 SP4 45N10 (Tank Trt Mech) R



1 SP4 63B10 (Wrecker Op) R
1 PFC 63T10 (CFV Auto Mech) R

AN/VRC-46



1 SP4 63N10 (Recov Veh Op) R
1 PFC 63N10 (Recov Veh Op) R

AN/VRC-46



1 SP4 63N10 (Recov Veh Op) R
1 PFC 63N10 (Recov Veh Op) R

BATTALION SUPPORT PLATOON

PLATOON HQ

HQ CO TEAM

MESS SECTION

LINE CO TEAMS

AN/VRC-47



1 LT 12B92 (Plt Ldr) (Asst S4) R
1 PFC 64C10 (Dvr) R



1 SFC 94B40 (Food Svc SGT) R
1 SSG 94B30 (1st Cook) R
1 SP5 94B20 (Cook) R
2 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R



1 SSG 94B30 (Food Svc SGT) R
1 SP5 94B20 (1st Cook) R
1 SP4 94B10 (Cook) (Dvr) R
1 PFC 94B10 (Cook) R

Note. HQ Co Tm also has 2 Kitchen Field Trailer Mtd.

TRANSPORTATION SECTION

(W/Trk and Tri Mtd Fuel Units)



1 LT 12B88 (Sec Cdr) K
1 PFC 64C10 (Veh Dvr) R

(W/Trk and Tri Mtd Fuel Units)

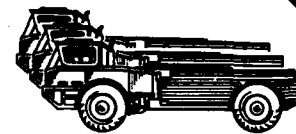


1 PFC 64C10 (Veh Dvr) R

(W/Trk and Tri Mtd Fuel Units)



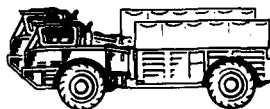
1 SP4 64C10 (Veh Dvr) R



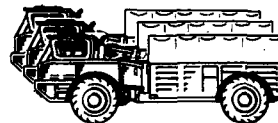
1 SP4 76W10 (Hv Veh Dvr) R



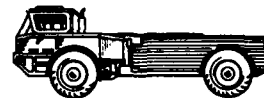
1 SFC 64C40 (Truck Master) R
1 SP4 64C10 (Hv Veh Dvr) R
1 SP4 64C10 (Veh Dvr) R
1 PFC 64C10 (Veh Dvr) R



1 SP5 64C20 (Hv Veh Dvr) R
1 SP4 19E10 (Ammo Sp) R



1 SP4 64C10 (Hv Veh Dvr) R
2 PFC 19E10 (Ammo Sp) R



1 SGT 76W20 (Hv Veh Dvr) R

BATTALION MEDICAL PLATOON

PL1 HQ

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

AID STATION SECTION

AN/VRC-64



1 WO 011A0 (Physicians Asst) P
1 SP6 91C30 (Practical Nurse) R
1 SP4 91B1U (Amb Dvr) P
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

AN/VRC-64



1 SSG 91B30 (Sec SGT) R
1 PFC 91B10 (Med Aidman) R
1 PFC 91B10 (Amb Dvr) R

1 SP4 91B10 (Med Aidman) R
1 SP4 91B1U (Amb Dvr) P

Note. 1 Ambulance has a SGT 91B20 in lieu of 1 SP4 91B10.

AIDMAN SECTION

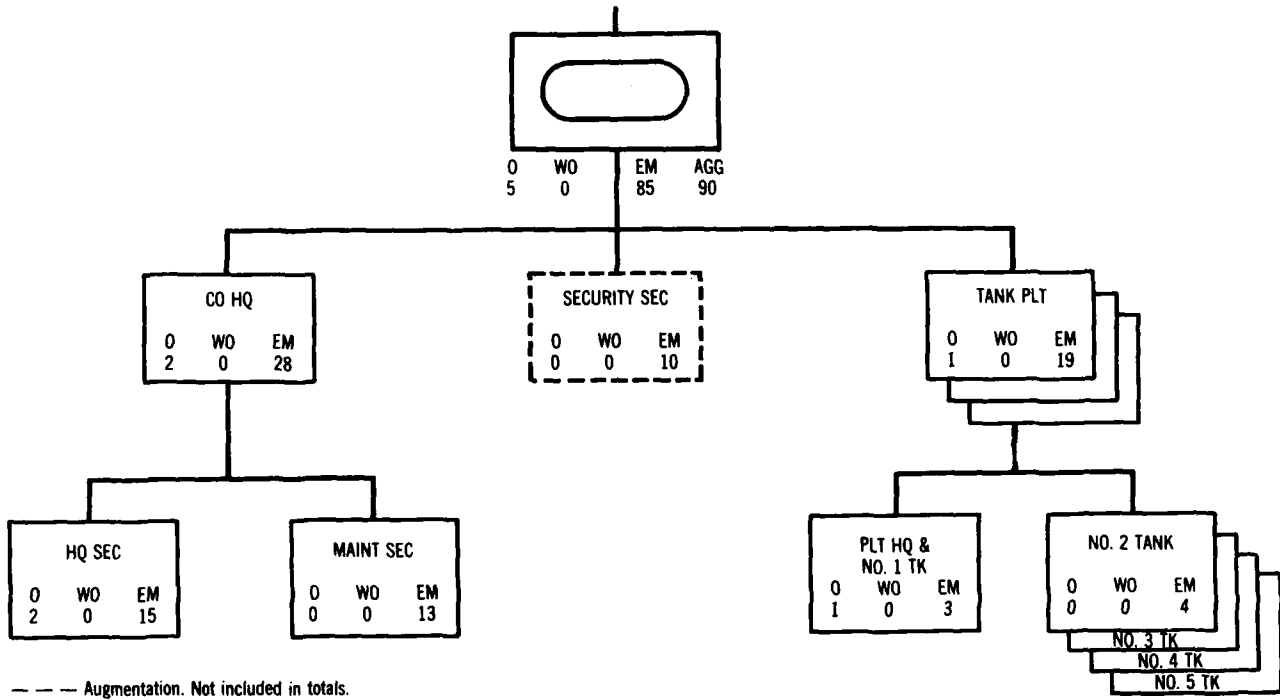
3 SP5 91B20 (Co Aidman) P

*Mounts TOE cal .50 mg on ring mount.

MISSION. To close with and destroy enemy forces using fire, maneuver, and shock effect.
 ASSIGNMENT. Organic to the Tank Battalion, TOE 17-35.
 CAPABILITIES. a. Attacks or counterattacks under hostile fire.
 b. Destroys enemy armor by fire.

c. Supports mechanized infantry, infantry, reconnaissance, or other tank units by fire, maneuver, and shock effect.
 d. Provides the mobility, armor protection, and firepower to successfully exploit the effects of nuclear and nonnuclear fires.

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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 VEH MTD	3
MACHINEGUN CAL .50 VEH FIXED	17
MACHINEGUN 7.62-MM VEH FIXED	17
PISTOL CAL .45	71
RIFLE 5.56-MM	19
SUBMACHINEGUN CAL .45	36

COMMUNICATION-ELECTRONICS EQUIPMENT

RADIAC SET AN/PDR-27	1
RADIACMETER IM-93/UD	9
RADIACMETER IM-174/PD	5
RADIO SET AN/VRC-12	8
RADIO SET AN/VRC-46	2
RADIO SET AN/VRC-47	2
RADIO SET AN/VRC-64	10
RADIO SET CONTROL GROUP AN/GRA-39	5
SPEECH SCTY EQUIPMENT TSEC/KY-38	2
SWITCHBOARD TEL MANUAL SB-22/PT	1
TELEPHONE SET TA-1/PT	3
TELEPHONE SET TA-312/PT	3
CODE CHANGER KEY: KYK-28/TSEC	1

VEHICLES AND VEHICLE EQUIPMENT

BULLDOZER EARTH MOVING TR MTD	1
CARRIER PERSONNEL FULL TRACK M113A1	1
RECOVERY VEHICLE MEDIUM M88	1
TANK CBT FULL TRACK 105-MM GUN M60A1	17
TRAILER CARGO 1/4-TON M416	2
TRAILER CARGO 1-1/2-TON M105A2	1
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK UTILITY 1/4-TON M151A2	3
TRAILER TANK: WATER 400 GALLON	1

MISCELLANEOUS EQUIPMENT

ALARM OML AGENT AUTO PTBL MANPACK	6
ALARM OML AGENT AUTO PTBL F/WHEEL VEH	2
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WFN AN/PVS-5	2
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4	2
NIGHT VISION GOGGLES AN/PVS-5	19
SEARCHLIGHT AN/VSS-3	17

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TOE 17-37H(C16)

TANK COMPANY, TANK BATTALION

COMPANY HEADQUARTERS

HEADQUARTERS SECTION

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



1 CPT 12B00 (Co Cdr) P
1 SGT 54E20 (NBC Op NCO) R
1 PFC 19E10 (Driver) R, GL

TSEC/KY-38
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

AN/VRC-12



1 SSG 19E30 (Tank Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tank Dvr) P, S

AN/VRC-46



1 SSG 19Z5M (1st Sergeant) R
1 SSG 31V30 (Comm Chief) R
1 PFC 19E10 (Driver) R, GL
1 M202



1 SSG 76Y30 (Supply SGT) R
1 SP4 76Y10 (Armorer) (Driver) R

MAINTENANCE SECTION

AN/VRC-47



1 LT 12B00 (XO) P

AN/VRC-64



1 SFC 63N40 (Mtr SGT) R
1 SP4 31V10 (Comm Sys Op/Mech) R
1 SP4 76C10 (Eq Rec & Pts Sp) R

AN/VRC-46



1 SGT 63N20 (M60A1 Auto Mech) R
1 SGT 45N20 (Tk Turret Mech) R
1 SP4 63N10 (Recov Veh Op) P, S
1 PFC 63N10 (Recov Veh Op) P, S



1 SSG 63N30 (M60A1 Tk Sys Mech) R
1 SGT 76C20 (PLL Ck) R
1 SP4 45N10 (Tk Turret Mech) R
1 SP4 63N10 (M60A1 Auto Mech) P
1 PFC 63N10 (M60A1 Auto Mech) R
1 PFC 45N10 (Tk Turret Mech) R

Note: XO assigned to HQ Sec.

1ST TANK PLATOON

AN/GRA-39
AN/VRC-12



1 LT 12B00 (Plt Ldr) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Driver) P, S

AN/VRC-64



1 SSG 19E30 (Tank Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Driver) P, S

AN/VRC-64



1 SSG 19E30 (Tank Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tank Driver) P, S

AN/VRC-12



1 SFC 19E40 (Plt SGT) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Driver) P, S

AN/VRC-64



1 SSG 19E30 (Tank Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tank Dvr) P, S

*Mounts TOE cal .50 mg on ring mount.

Notes: 1. Officers in the tank company are assigned ASI 3C.
2. Each tank equipped with 1 M239.
3. One Plt SGT is also Master Gunner.

2D TANK PLATOON

AN/GRA-39
AN/VRC-12

1 LT 12B00 (Pit Ldr) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Driver) P, S

AN/VRC-64



1 SSG 19E30 (Tank Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Driver) P, S

AN/VRC-64



1 SSG 19E30 (Tank Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Driver) P, S

AN/VRC-12



1 SFC 19E40 (Pit SGT) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Driver) P, S

AN/VRC-64



1 SSG 19E30 (Tank Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tank Dvr) P, S

3D TANK PLATOON

AN/GRA-39
AN/VRC-12

1 LT 12B00 (Pit Ldr) P
1 SP5 19E20 (Sr Gunner) P
1 PFC 19E10 (Loader) P, S
1 SP4 19F10 (Tank Driver) P, S

AN/VRC-64



1 SSG 19E20 (Tank Cdr) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Driver) P, S

AN/VRC-64



1 SSG 19E30 (Tank Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tank Driver) P, S

AN/VRC-12



1 SFC 19E40 (Pit SGT) P
1 SP5 19E20 (Sr Gunner) P
1 SP4 19E10 (Ldr/Gnr) P, S
1 PFC 19F10 (Tank Driver) P, S

AN/VRC-64

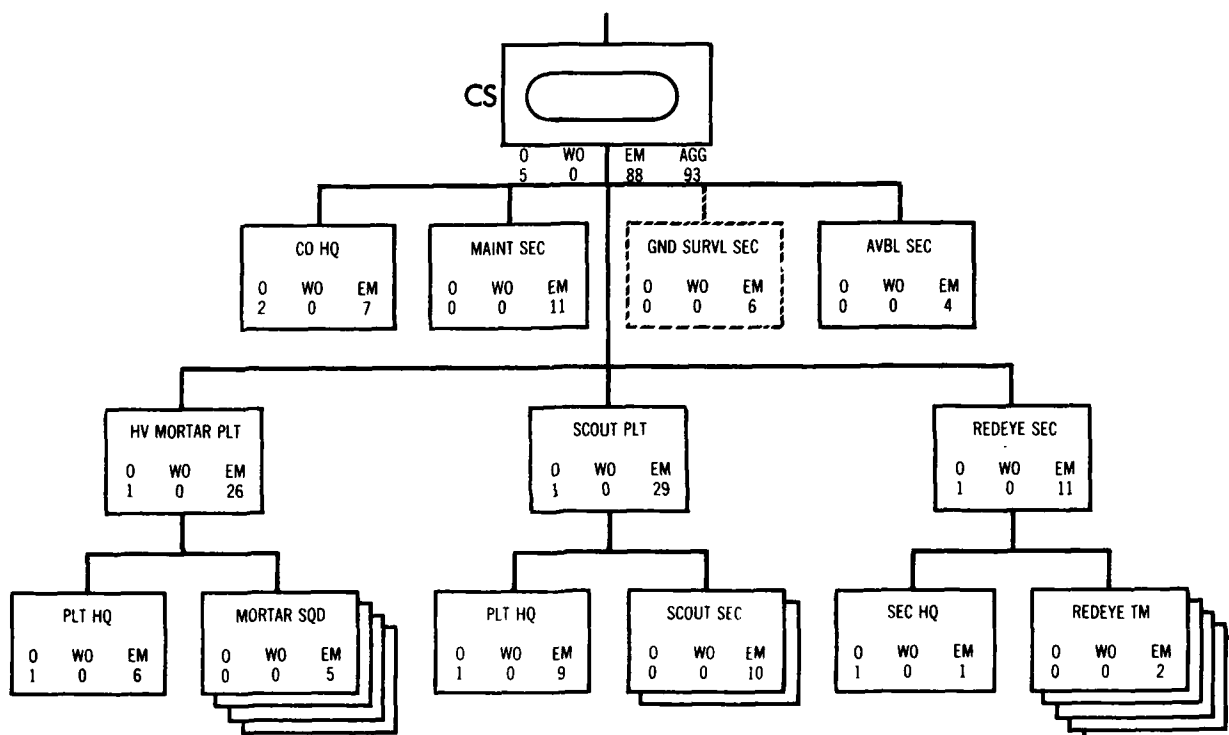


1 SSG 19E30 (Tank Cdr) P
1 SP4 19E10 (Ldr/Gnr) P
1 PFC 19E10 (Loader) P, S
1 SP5 19F20 (Sr Tank Dvr) P, S

Note. For detailed tank platoon equipment authorized, see Table 1.

MISSION. To provide reconnaissance, indirect fire support, and limited air defense for the tank battalion.
 ASSIGNMENT. Organic to tank battalion TOE 17-35.

CAPABILITIES. a. Provide indirect fire support for the tank battalion and attached units.
 b. Provides reconnaissance support for the tank battalion and attached units.



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ARMY ARMOR SCHOOL FORT KNOX KY

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US ARMY ARMOR REFERENCE DATA IN THREE VOLUMES. VOLUME I. THE AR--ETC(U)

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UNCLASSIFIED ST-17-1-1-VOL-1

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4 of 4

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SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203	8
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE	8
MACHINEGUN 7.62-MM FLEX	6
MORTAR 4.2-INCH	4
PISTOL CAL .45	25
RIFLE 5.56-MM	67
SUBMACHINEGUN CAL .45	2

277

VEHICLES AND VEHICLE EQUIPMENT	
BRIDGE AVLB SCISSOR CL60 60-FT SPAN	2
CARRIER CP LIGHT TRACK M577A1	1
CARRIER PERSONNEL FULL TRACK M113A1	1
CARRIER 4.2-INCH MORTAR M106A1	4
LAUNCHER M60 SERIES FOR AVLB	2
RECOVERY VEHICLE LIGHT M578	1
TRAILER CARGO 1/4-TON M416	8
TRAILER CARGO 1-1/2-TON M105A2	1
TRUCK CARGO 1-1/4-TON 6x6 M561	1
TRUCK CARGO 2-1/2-TON M35A2	1
TRUCK CARGO 2-1/2-TON W/WN M35A2	1
TRUCK UTILITY 1/4-TON M151A2	8
TRAILER TANK: WATER 400 GALLON	1
CAVALRY FIGHTING VEHICLE: M1	6

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27	1
RADIO METER IM-93/UD	11
RADIO METER IM-174/PD	7
RADIO SET AN/GRC-160	11
RADIO SET AN/VRC-77	6
RADIO SET AN/VRC-12	1
RADIO SET AN/VRC-46	5
RADIO SET AN/VRC-47	4
RADIO SET AN/VRC-48	1
RADIO SET AN/VRC-64	4
RADIO SET CONTROL GROUP AN/GRA-39	3
SPEECH SCTY EQUIPMENT TSEC/KY-38	4
SWITCHBOARD TEL MANUAL SB-22/PT	1
SWITCHBOARD TEL MANUAL SB-993/GT	1
TELEPHONE SET TA-1/PT	10
TELEPHONE SET TA-312/PT	13
CODE CHANGER KEY: KIK-18/TSEC	2
CODE CHANGER KEY: KYK-28/TSEC	1

MISCELLANEOUS EQUIPMENT	
ALARM OIL AGENT AUTO PTBL MANPACK	6
DETECTING SET MINE PTBL AN/PRS-7	1
DETECTING SET MINE PTBL AN/PSS-11	1
NIGHT SIGHT CREW-SERVED WFN AN/TVS-5	10
NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4	8
NIGHT SIGHT TRIPOD MTD AN/TVS-4	1
NIGHT VISION GOGGLES AN/PVS-5	19
VIEWER INFRARED AN/PAS-7	2

TOE 17-39R(020879)

COMBAT SUPPORT COMPANY, TANK BATTALION

COMPANY HEADQUARTERS

AN/GRA-39
AN/VRC-47



1 CPT 12B00 (Co Cdr) P
1 PFC 19D10 (Dvr) R



1 SSG 76Y30 (Sup SGT) R
1 SGT 76Y20 (Armorer) (Dvr) R, GL

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



1 LT 12B00 (XO) R
1 1SG 19Z5M (First Sergeant) R
1 SSG 31V30 (Comm SGT) R
1 SGT 54E20 (NBC Op NCO) R
1 SP4 19D1U (Carr Dvr) P

MAINTENANCE SECTION

AN/VRC-64



1 SFC 63T40 (Motor SGT) R
1 SGT 63T20 (CFV Auto Mech) R
1 SGT 76C20 (PLL Ck) R
1 SP4 63T10 (Recov Veh Op) P, S

AN/VRC-46



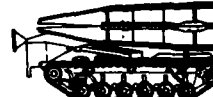
1 SP4 31V10 (TAC Comm Op/Mech) R
1 SP4 76C10 (Eq Rec & Pts Sp) R
1 SP4 45T10 (CFV Trt Mech) R



1 PFC 63T10 (Recov Veh Op) P, S
1 SP4 63T10 (CFV Auto Mech) R
1 PFC 63T10 (CFV Auto Mech) R

AVLB SECTION

AN/VRC-64



1 SSG 12F30 (Sec SGT) R
1 SP4 12F10 (AVBL Dvr) R

AN/VRC-64



1 SP5 12F20 (AVBL Cdr) R
1 SP4 12F10 (AVBL Dvr) R

REDEYE SECTION

SEC HQ

AN/GRA-39
AN/VRC-48



1 LT 14B00 (Sec Ldr) R
1 SSG 16P30 (Sec SGT) (Dvr) R

(5) MOUNTED TM

AN/GRC-160



1 SGT 16P20 (Team Chief) P
1 SP4 16P10 (Redeye Gnr) (Dvr) R

*Mounts TOE cal .50 mg on ring mount.

BATTALION SCOUT PLATOON

PLATOON HQ

TSEC/KY-38
AN/PRC-77
AN/VRC-12



1 LT 12C00 (Plt Ldr) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout Dvr) P
1 SP4 19D10 (Scout) R
1 PFC 19D10 (Scout) R, GL
1 GVS-3

AN/PRC-77
AN/VRC-47



1 SFC 19D40 (Plt SGT) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout) R
1 SP4 19D10 (Scout Dvr) P
1 PFC 19D10 (Scout) R, GL
1 GVS-3

AN/PRC-77
AN/VRC-46



1 SSG 19D30 (Sec Ldr) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout Dvr) P
1 SP4 19D10 (Scout) R
1 PFC 19D10 (Scout) R

AN/GRC-160
AN/PRC-77



1 SSG 19D30 (Veh Cdr) R
1 SGT 19D20 (Gunner) R
1 SP4 19D10 (Scout Dvr) P
1 SP4 19D10 (Scout) R
1 PFC 19D10 (Scout) R, GL

Note. For detailed scout platoon equipment authorized, see table 1.

BATTALION HEAVY MORTAR PLATOON

PLATOON HEADQUARTERS

AN/VRC-47



1 LT 12B00 (Plt Ldr) R
1 PFC 11C10 (RTO) (Dvr) R, GL

AN/VRC-64
AN/VRC-47



1 SFC 11C40 (Plt SGT) R
1 SSG 11C30 (FD Chief) R
2 SGT 11C20 (FD Computer) R
1 SP4 11C1U (Carr Dvr) P

(4) MORTAR SQUAD

AN/GRC-160



1 SGT 11C20 (Sqd Ldr) R
1 SP4 11C10 (Gnr) P
1 SP4 11C1U (Carr Dvr) R
1 PFC 11C10 (Ammo Bearer) R, GL
1 PFC 11C10 (Asst Gnr) P
1 4.2-Inch Mortar

MISSION. To close with the enemy by means of fire and maneuver in order to destroy or capture him or to repel his assault by fire, close combat and counterattack.

ASSIGNMENT. Organic to Armored Division, TOE 17, Infantry Division, TOE 7, Infantry Division (Mechanized), TOE 37, Separate Armored Brigade, TOE 17-100, or Separate Infantry Brigade (Mechanized), TOE 37-100.

CAPABILITIES. a. Provides a base of fire and maneuver elements.

b. Seizes and holds terrain.

c. Conducts independent operations on a limited scale.

d. Provides antitank protection.

e. Provides indirect fire support for organic and attached units.

f. Conducts long range patrolling when properly equipped.

g. Provides a high degree of cross-country mobility to successfully exploit the effects of nuclear and non-nuclear weapons.

h. Provides a force that complements and enhances the inherent capabilities of tank elements, when employed in tank/infantry teams.

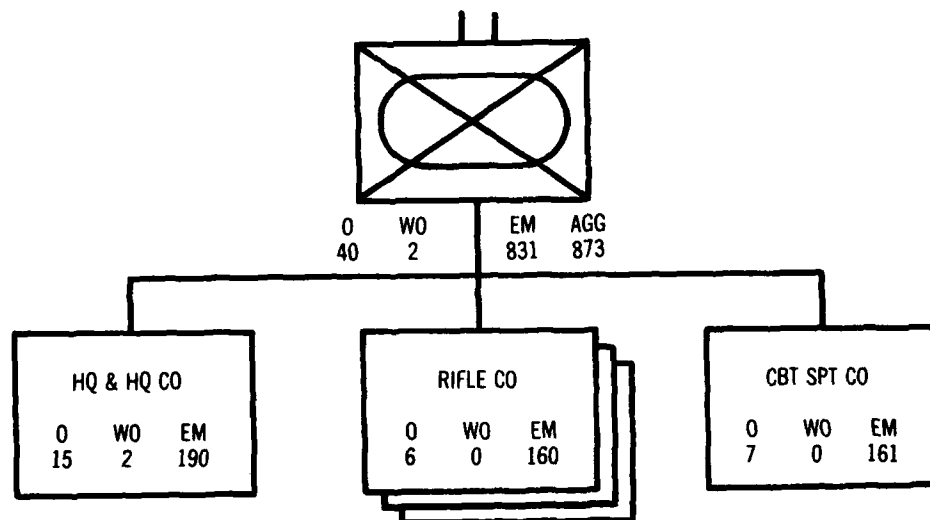
i. Provides a force that can participate in airmobile operations when provided with air transport.

j. Maneuvers in all types of terrain under all climatic operations.

k. Participates in amphibious operations.

l. Provides limited air defense.

m. Participates in counter-surgency operations as elements of brigade-size back-up forces.



SUMMARY OF EQUIPMENT

WEAPONS		COMMUNICATION-ELECTRONICS EQUIPMENT	
LAUNCHER GRENADE SMOKE M257.....	47	CONTROL RADIO SET C-2299/VRC.....	4
LAUNCHER GRENADE M203.....	95	ELECTRONIC TT SCTY EQUIPMENT TSEC/KW-7.....	1
LAUNCHER GRENADE SMOKE M239.....	2	MONITORING SET GUIDED MISSILE SYST. AN/TSQ-T1 (DRAG).....	4
LAUNCHER ROCKET 66-MM 4-TUBE M202.....	18	RADIAC SET AN/PDR-27.....	5
LAUNCHER GRENADE SMOKE M243.....	18	NET CONTROL DEVICE: KYX-15/TSEC.....	12
LAUNCHER TUBULAR GUIDED MISSILE TON M220A1.....	18	RADIACMETER IM-93/UD.....	100
MACHINEGUN CAL .50 HB FOR GND USE.....	61	PLAT EARLY WARNING SYST AN/TRS-2 (V).....	11
MACHINEGUN 7.62-MM FLEX.....	72	RADIACMETER IM-174/PD.....	45
MORTAR 81-MM.....	9	RADIO SET AN/GRC-150.....	79
MORTAR 4.2-INCH.....	4	RADIO SET AN/PFC-77.....	18
PISTOL CAL .45.....	108	RADIO SET AN/VRC-12.....	1
RIFLE 5.56-MM.....	702	RADIO SET AN/VRC-46.....	36
SUBMACHINEGUN CAL .45.....	12	RADIO SET AN/VRC-47.....	17
SUBMACHINEGUN 5.56 MM M231.....	246	RADIO SET AN/VRC-49.....	1
TRACKER IR GUIDED MSL SU-36 (DRAGON).....	66	RADIO SET AN/VRC-64.....	42
		RADIO SET CONTROL GROUP AN/GRA-39.....	16
		RADIO TT SET AN/VSC-3.....	1
		RECEIVER SET RADIO AN/PRR-9.....	45
		SPEECH SCTY EQUIPMENT TSEC/KY-57.....	211
		SPEECH SCTY EQUIPMENT TSEC/KY-38.....	1
		SWITCHBOARD TEL MANUAL SB-22/PT.....	6
		SWITCHBOARD TEL MANUAL SB-993/GT.....	7
		TELEPHONE SET TA-1/PT.....	21
		TELEPHONE SET TA-312/PT.....	62
		TRANSMITTER SET RADIO AN/PRT-4.....	45
		TRANSMITTING SET INFR M89 (DRAG).....	1
VEHICLES AND VEHICLE EQUIPMENT		MISCELLANEOUS EQUIPMENT	
CAVALRY FIGHTING VEHICLE M3.....	6	ALARM OHL AGENT AUTO PTBL MANPACK.....	20
CARRIER CP LIGHT TRACK M577A1.....	6	DETECTING SET MINE PTBL AN/PRS-7.....	1
CARRIER PERSONNEL FULL TRACK M113A1.....	20	DETECTING SET MINE PTBL AN/PSS-11.....	3
CARRIER 81-MM MORTAR M125A1.....	9	LASER INFRARED OBSERVATION SET AN/GVS-5.....	8
CARRIER 4.2-INCH MORTAR M106A1.....	4	NIGHT SIGHT CREW-SERVED WFN AN/TVS-5.....	42
COMBAT VEHICLE AMTITANK (ITV).....	18	NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	60
KITCHEN FIELD TRAILER MTD.....	6	NIGHT SIGHT TRIPOD MTD AN/TVS-4.....	4
INFANTRY FIGHTING VEH M2.....	41	NIGHT VISION SIGHT-TRACKER AN/TAS-5.....	27
RECOVERY VEHICLE LIGHT M578.....	4	NIGHT VISION GOGGLES AN/PVS-5.....	136
RECOVERY VEHICLE MED.....	2	NIGHT VISION SIGHT INFRARED AN/TAS-4.....	21
TRAILER CARGO 1/4-TON M416.....	22	TANK AND PUMP UNIT TRK MTD (1200-GAL).....	3
TRAILER CARGO 1-1/2-TON M105A2.....	29	TANK UNIT TRK MTD (600-GAL).....	3
TRAILER TANK WATER 400-GAL M149.....	5	VIEWER INFRARED AN/PAS-7.....	9
TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	1		
TRUCK CARGO 1-1/4-TON 6x6 M561.....	4		
TRUCK CARGO 2-1/2-TON M35A2.....	15		
TRUCK CARGO 2-1/2-TON W/MN M35A2.....	11		
TRUCK CARGO DROP SIDE 5-TON 6x6.....	7		
TRUCK CARGO 5-TON 8x8 M556.....	8		
TRUCK CARGO 8-TON 4x4 M520.....	6		
TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559.....	2		
TRUCK UTILITY 1/4-TON M151A2.....	22		
TRUCK WRECKER 10-TON 4x4 M553.....	1		

TOE 7-45H(as changed)
(Variation SRC 30)

INFANTRY BATTALION (MECHANIZED)

MISSION. To provide command, control, and supervision of the operations of the mechanized infantry battalion and attached units.

ASSIGNMENT. Organic to the Infantry Battalion (Mechanized) TOE 7-45.

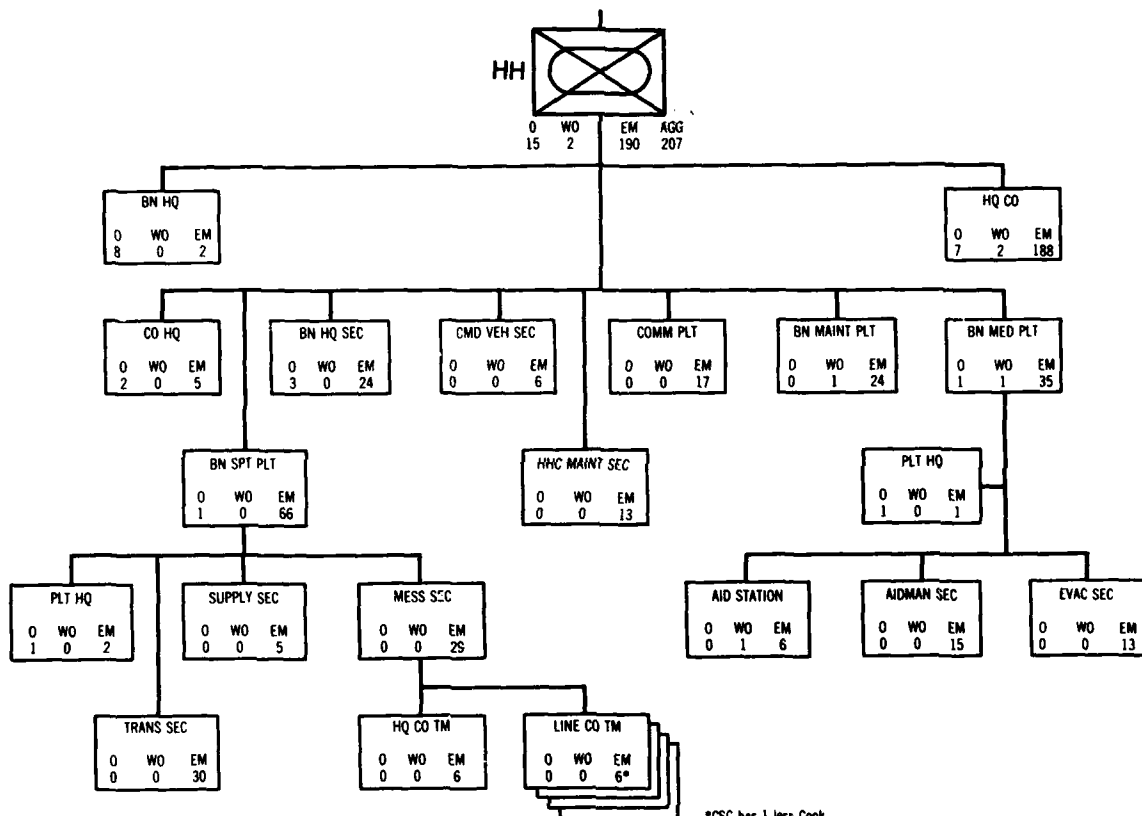
CAPABILITIES. a. Provides command, control, staff planning, and supervision of operations of organic and attached elements of the mechanized infantry battalion.

b. Provides supply and organizational maintenance support.

c. Provides centralized (battalion) or decentralized (company) messing, as required.

d. Provides communication support.

e. Provides unit medical service, including aidmen to the rifle companies and combat support company.



SUMMARY OF EQUIPMENT

WEAPONS		COMMUNICATION-ELECTRONICS EQUIPMENT	
LAUNCHER GRENADE SMOKE M257.....	2	CONTROL RADIO SET C-2299/VRC.....	4
LAUNCHER GRENADE M203.....	6	ELECTRONIC TT SCTY EQUIPMENT TSEC/KM-7.....	1
LAUNCHER GRENADE SMOKE M239.....	2	RADIAC SET AM/PDR-27.....	1
LAUNCHER ROCKET 66-MM 4-TUBE M202.....	9	NET CONTROL DEVICE KYX-15/TSEC.....	3
MACHINEGUN CAL .50 HB FLEX FOR GROUND USE.....	15	RADIAC METER IM-93/UD.....	21
MACHINEGUN 7.62-MM FLEX.....	14	RADIAC METER IM-174/PD.....	9
PISTOL CAL .45.....	46	RADIO SET AM/GRC-160.....	2
RIFLE 5.56-MM.....	155	RADIO SET AM/VRC-77.....	6
SUBMACHINEGUN CAL .45.....	4	RADIO SET AM/VRC-12.....	1
SUBMACHINEGUN 5.56-MM M231.....	12	RADIO SET AM/VRC-46.....	11
		RADIO SET AM/VRC-47.....	5
		RADIO SET AM/VRC-49.....	1
		RADIO SET AM/VRC-64.....	12
		RADIO SET CONTROL GROUP AM/GRA-39.....	10
		RADIO TT SET AM/VSC-3.....	1
		SPEECH SCTY EQUIPMENT TSEC/KY-38.....	16
		SPEECH SCTY EQUIPMENT TSEC/KY-57.....	43
		SWITCHBOARD TEL MANUAL SB-22/PT.....	2
		TELEPHONE SET TA-312/PT.....	11
		TRANSMITTING SET INFRARED MB9 (DRAGON).....	1
VEHICLES AND VEHICLE EQUIPMENT		MISCELLANEOUS EQUIPMENT	
CARRIER CP LIGHT TRACK M577A1.....	5	ALARM OIL AGENT AUTO PTBL MAMPACK.....	2
CARRIER PERSONNEL FULL TRACK M113A1.....	6	DETECTING SET MINE PTBL AM/PVS-7.....	1
INFANTRY FIGHTING VEH M2.....	2	DETECTING SET MINE PTBL AM/PVS-11.....	3
KITCHEN FIELD TRAILER MTD.....	6	NIGHT SIGHT INDIVIDUAL WFN AM/PVS-4.....	8
RECOVERY VEHICLE MED.....	2	NIGHT VISION GOOGLES AM/PVS-5.....	18
TRAILER CARGO 1/4-TON M416.....	11	NIGHT VISION SIGHT CRIM SERVED WEAP AM/PVS-5.....	7
TRAILER CARGO 1-1/2-TON M105A2.....	18	TANK AND PUMP UNIT TRK MTD (1200-GAL).....	3
TRAILER TANK WATER 400-GAL M149.....	5	TANK UNIT TRL MTD (600-GAL).....	3
TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	1		
TRUCK CARGO 1-1/4-TON 6x6 M561.....	3		
TRUCK CARGO 2-1/2-TON M35A2.....	8		
TRUCK 2-1/2-TON W/AN M35A2.....	4		
TRUCK CARGO DROP SIDE 5-TON 6x6.....	7		
TRUCK CARGO 5-TON 8x8 M656.....	8		
TRUCK CARGO 8-TON 4x4 M520.....	6		
TRUCK TANK FUEL SERVICING 2500-GAL 4x4 M559.....	2		
TRUCK UTILITY 1/4-TON M151A2.....	11		
TRUCK WRECKER 5-TON 6x6 M553.....	1		

TOE 7-46H(C17)
(Variation SRC 20)

HEADQUARTERS AND HEADQUARTERS COMPANY INFANTRY BATTALION (MECHANIZED)

BATTALION HEADQUARTERS

3 TSEC/KY-57
2 AN/VRC-46
AN/PRC-77



1 LTC (Bn Cdr) R
1 SP4 (Rdo Op) (Dvr) R

3 TSEC/KY-57
AN/VRC-47
AN/PRC-77



1 MAJ (XO) P

Note: S1, S2, S3, S4, C-E Staff Off, Motor Off, and Cmd SGT Major, asg to Bn HQ, but shown with appropriate elements.

COMMAND VEHICLE SECTION

AN/PRC-77
3 TSEC/KY-57
AN/GRA-39
2 AN/VRC-46



1 SGT (Sec SGT) R
1 SP4 (Carr Dvr) P

AN/PRC-77
3 TSEC/KY-57
AN/GRA-39
2 AN/VRC-46



1 SP4 (Veh Cdr) R
1 SP4 (Carr Dvr) R



1 PFC (Dvr) R

BATTALION HEADQUARTERS SECTION

3 TSEC/KY-57
AN/VRC-12
2 AN/PRC-77



1 MAJ (S3) P
1 PFC (Dvr) R, GL

TSEC/KY-38
AN/VRC-47



1 CPT (S4) R
1 PFC (Dvr) R

4 TSEC/KY-57
2 AN/VRC-46
AN/VRC-64



1 CPT (S3 Air) R
1 LT (Asst S3/Cml Off) R
1 MSG (Op SGT) R
1 SFC (Asst Op SGT) R
1 SP4 (Clerk-Typ) R, GL
1 SP4 (Carr Dvr) P
1 SP4 (Radio Op) R

3 TSEC/KY-57
AN/VRC-46
AN/VRC-47
2 AN/GRA-39



1 CPT (S2) R
1 LT (Tac Intel Off) R
1 MSG (Intel SGT) R
1 SP4 (Carr Dvr) P
1 SSG (NBC Op/Staff NCO) R
1 SSG (Sr Intel Anal) R

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



1 CPT (S1) R
1 CSM (Cmd SGT Major) R
1 SSG (Reenlistment NCO) R
1 SP5 (Legal Clk) R
1 SP4 (Clerk-Typ) R
1 SP4 (Carr Dvr) P

TSEC/KY-57
AN/VRC-64
2 AN/GRA-39



1 SP4 (Carr Dvr) P

COMPANY HEADQUARTERS AND MAINTENANCE SECTION

TSEC/KY-57
AN/GRC-160



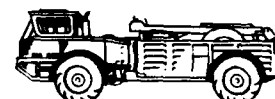
1 CPT (Co Cdr) P
1 1SG (First Sergeant) R
1 SGT (Armorer) R, GL
1 PFC (Dvr) R



1 SSG (Supply SGT) R
1 PFC (Gen Sup Sp) (Dvr) R
4 7.62-mm mg



1 LT (XO) R
1 SFC (Motor SGT) R
1 SGT (PLL Clerk) R, GL
1 SP4 (Eq Maint Clk) R
1 SP4 (Track Veh Mech) R
2 SP4 (Pwr Gen/WVeh Mech) R
2 PFC (Track Veh Mech) (Dvr) R



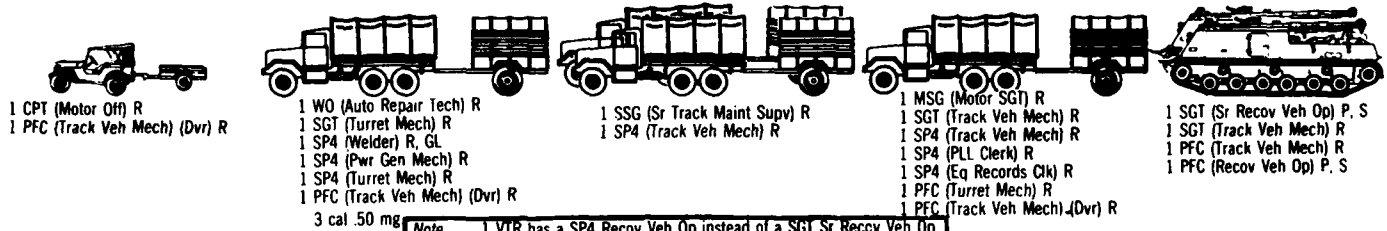
1 SGT (Sr Track Veh Mech) R
1 SGT (Pwr Gen/WVeh Mech) R
1 SP4 (Wrecker Op) R
2 PFC (Pwr Gen/WVeh Mech) R

* Mounts TOE cal .50 mg on ring mount.

BATTALION MAINTENANCE PLATOON

TSEC/KY-57
AN/GRC-160

AN/VRC-64



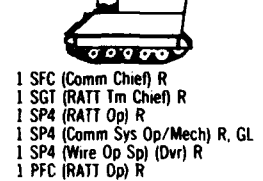
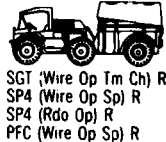
COMMUNICATION PLATOON

HYL-3/TSEC
TSEC/KY-57
AN/VRC-49

TSEC/KY-57
AN/VRC-64

TSEC/KY-57
AN/VRS-64

TSEC/KY-57
TSEC/KW-7
AN/VSC-3



BATTALION SUPPORT PLATOON

PLATOON HQ

TSEC/KY-57
AN/VRC-64



SUPPLY SECTION

- 1 SFC (Sup SGT) R
- 1 SGT (Gen Supply Sp) R
- 1 SP4 (Gen Supply Sp) R
- 2 PFC (Gen Supply Sp) R
- 1 7.62-mm mg
- 9 M202

MESS SECTION

HQ TEAM



LINE CO TM



- 2 SP4 (Cook) (Dvr) R
- 1 PFC (Cook) R
- 2 SP4 (Cook) (Dvr) R
- 1 PFC (Cook) R

*Mounts TOE cal .50 mg on ring mount.

- Notes:
1. HQ Tm also has a water trl.
 2. 1 Co Tm has 1 SP5 1st Cook in lieu of a SSG, and no SP5 Cook.
 3. Ea Co Tm also has 1 Kitchen Fld Ttr Mtd.

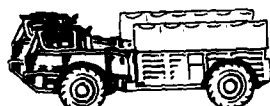
TRANSPORTATION SECTION



1 SFC (Ammo Chief) R
1 SP4 (Veh Dvr) R



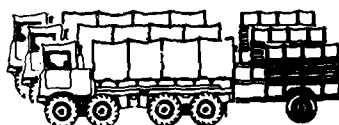
1 SGT (Petrl Hv Veh Op) R
1 SP4 (Veh Op) R



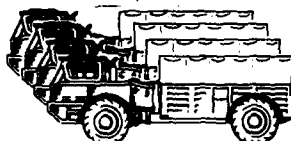
1 SGT (Sr Hv Veh Dvr) R



1 SSG (Sqd Ldr) R
1 SP4 (Hv Veh Dvr) R



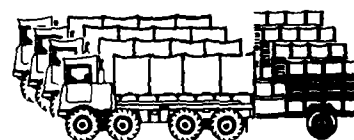
1 SP4 (Veh Dvr) R
1 PFC (Ammo Hdlr) R



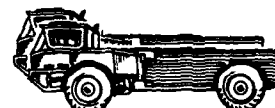
1 SGT (Sr Hv Veh Dvr) R



1 SP4 (Hv Veh Dvr) R



1 SP4 (Hv Veh Dvr) R



1 SP4 (Petrl Hv Veh Op) R

BATTALION MEDICAL PLATOON

PLT HQ

TSEC/KY-57
AN/VRC-64



1 LT (Plt Ldr) P
1 SFC (Plt SGT) R
1 PFC (Med Aidman) (Dvr) R



1 SP5 (Med Aidman) R
1 PFC (Med Aidman) (Dvr) R



1 SP4 (Med Aidman) R
1 PFC (Patient Care Sp) (Dvr) R

AID STATION SEC

2 TSEC/KY-57
AN/VRC-47



1 WO (Physician's Asst) P
1 SP6 (Practical Nurse) R
1 SP4 (Amb Dvr) P

EVACUATION SEC

TSEC/KY-57
AN/VRC-64



1 SSG (Sec SGT) R
2 SGT (Med Aidman) R
1 SP4 (Amb Dvr) P

TSEC/KY-57
AN/VRC-64



1 SP4 (Amb Dvr) P
1 SP4 (Med Aidman) R
1 PFC (Med Aidman) R

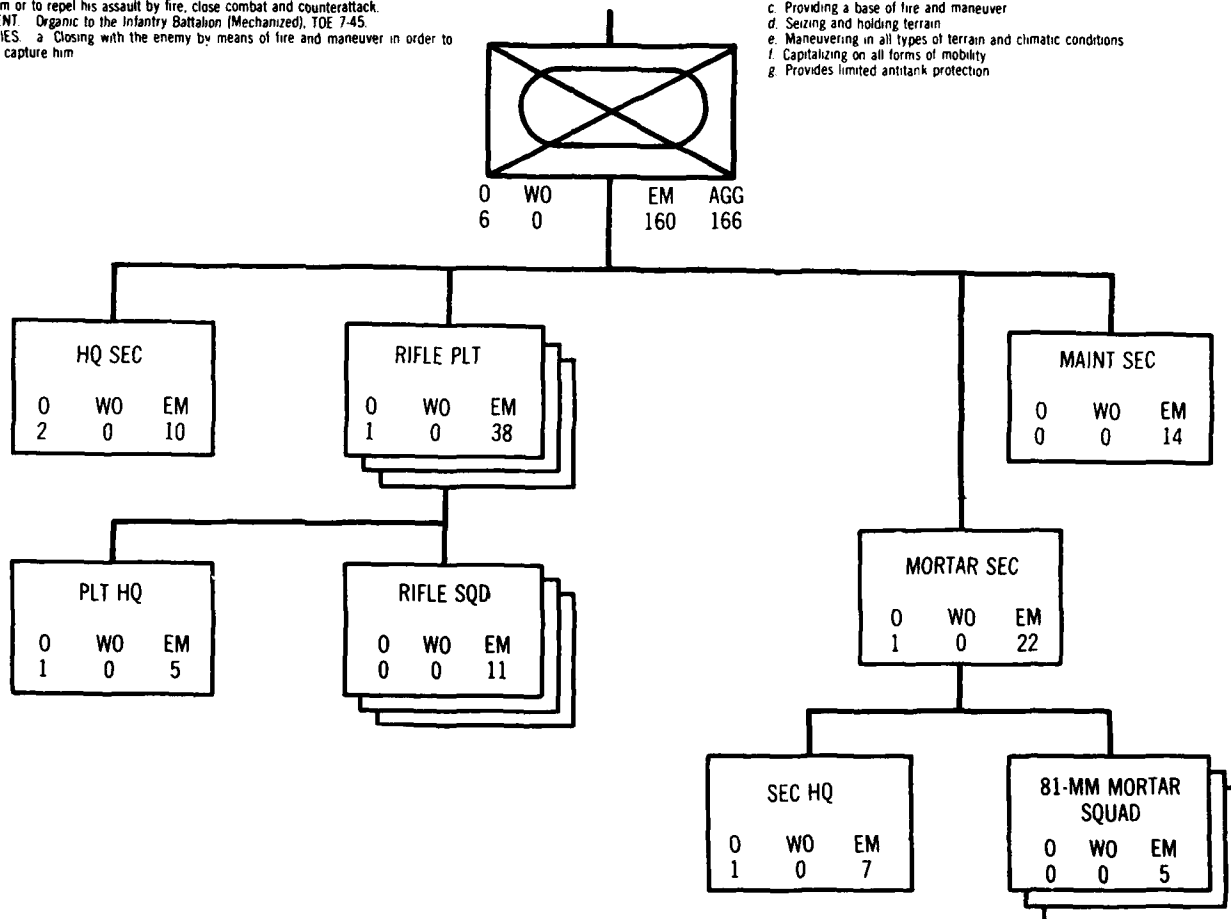
AIDMAN SEC

8 SP5 (Co Aidman) P
7 SP4 (Co Aidman) P

Notes:

MISSION. To close with the enemy by means of fire and maneuver in order to destroy or capture him or to repel his assault by fire, close combat and counterattack.
ASSIGNMENT. Organic to the Infantry Battalion (Mechanized), TOE 7-45.
CAPABILITIES. a. Closing with the enemy by means of fire and maneuver in order to destroy or capture him

b. Repelling enemy assault by fire, close combat, and counterattack.
 c. Providing a base of fire and maneuver
 d. Seizing and holding terrain
 e. Maneuvering in all types of terrain and climatic conditions
 f. Capitalizing on all forms of mobility
 g. Provides limited antitank protection



SUMMARY OF EQUIPMENT

WEAPONS			
LAUNCHER GRENADE SMOKE M257.....	13	PLATOON EARLY WARNING SYSTEM AN/TRS-2(V).....	3
LAUNCHER GRENADE M203.....	21	RADIAC METER IM-174/PD.....	6
LAUNCHER ROCKET 66-MM 4-TUBE M202.....	3	RADIO SET AN/GRC-160.....	17
MACHINEGUN CAL .50 HB FLEX FOR GND USE.....	11	RADIO SET AN/PRC-77.....	2
MACHINEGUN 7.62-MM FLEX.....	12	RADIO SET AN/VRC-46.....	5
MORTAR 81-MM.....	3	RADIO SET AN/VRC-47.....	3
PISTOL CAL .45.....	9	RADIO SET AN/VRC-64.....	8
RIFLE 5.56-MM.....	150	RADIO SET CONTROL GROUP AN/GRA-39.....	2
SUBMACHINEGUN 5.56-MM.....	78	RECEIVER SET RADIO AN/PRR-9.....	15
SUBMACHINEGUN CAL .45.....	2	SPEECH SCTY EQUIPMENT TSDC/KY-57.....	38
TRACKER IR GUIDED MSL SU-36 (DRAGON).....	21	SWITCHBOARD TEL MANUAL SB-22/PT.....	1
		SWITCHBOARD TEL MANUAL SB-993/GT.....	1
		TELEPHONE SET TA-1/PT.....	7
		TELEPHONE SET TA-312/PT.....	6
		TRANSMITTER SET RADIO AN/PRT-4.....	15
VEHICLES AND VEHICLE EQUIPMENT			
CARRIER PERSONNEL FULL TRACK M113A1.....	3		
CARRIER 81-MM MORTAR M125A1.....	3		
INFANTRY FIGHTING VEHICLE M2.....	13		
RECOVERY VEHICLE LIGHT M578.....	1		
TRAILER CARGO 1/4-TON M416.....	3		
TRAILER CARGO 1-1/2-TON M105A2.....	3		
TRUCK CARGO 2-1/2-TON M35A2.....	2		
TRUCK CARGO 2-1/2-TON M35A2 W/MH.....	2		
TRUCK UTILITY 1/4-TON M151A2.....	3		
COMMUNICATION-ELECTRONICS EQUIPMENT			
MONITORING SET GUIDED MISSILE SYST AN/TSQ-TL (DRAG).....	1		
RADIAC SET AN/PDR-27.....	1		
NET CONTROL DEVICE KYX-15/TSEC.....	2		
RADIAC METER IM-93/UD.....	18		
		MISCELLANEOUS EQUIPMENT	
		ALARM OML AGENT AUTO PTBL MANPACK.....	4
		LASER INFRARED OBSERV SET AN/GVS-5.....	1
		NIGHT SIGHT CREW-SERVED WPN AN/TVS-5.....	10
		NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	16
		NIGHT SIGHT TRIPOD MTD AN/TVS-4.....	1
		NIGHT VISION SIGHT TRACKER INFRARED AN/TAS-5.....	9
		NIGHT VISION GOGGLES AN/PVS-5.....	26
		VIEWER INFRARED AN/PAS-7.....	3

TOE 7-47H(C17)
(Variation SRC 20)

RIFLE COMPANY, INFANTRY BATTALION (MECHANIZED)

COMPANY HEADQUARTERS

HEADQUARTERS SECTION

2 TSEC/KY-57
AN/GRA-39
AN/VRC-47
AN/VRC-46
AN/PRC-77



2 TSEC/KY-57
AN/GRA-39
AN/VRC-47
AN/PRC-77



1 LT (XO) P
1 SGT (First Sergeant) R
1 SGT (Armorer) R, GL
1 SP4 (Carr Dvr) R

TSEC/KY-57
AN/VRC-46



1 SSG (Comm Chief) R
1 PFC (RTO) (Dvr) R, GL



1 SSG (Sup SGT) R
1 SP4 (Tac Wire Op Sp) R
1 PFC (Gen Supplyman) (Dvr) R

MAINTENANCE SECTION

2 TSEC/KY-57
AN/VRC-47
AN/VRC-64



1 SFC (Motor SGT) R
1 PFC (Track Veh Mech) (Dvr) R



1 SGT (Sr Track Veh Mech) R
1 SP4 (Track Veh Mech) R
1 SP4 (Equip Records Clk) R
1 SP4 (Comm Sys Op/Mech) R
1 PFC (Track Veh Mech) (Dvr) R

Note. XO asg to HQ Sec.

TSEC/KY-57
AN/VRC-64



1 SGT (Sr Recov. Veh Op) P, S
1 SP4 (Recov Veh Op) P, S
2 PFC (Turret Mech) R

TSEC/KY-57
AN/VRC-64



1 SSG (FVS/ITV System Mech) R
1 SGT (PLL Clerk) R
1 SP4 (Turret Mech) (Dvr) R

(3) RIFLE PLATOON

PLATOON HQ

2 TSEC/KY-57
2 AN/PRR-9
2 AN/PRT-4

AN/GRC-160
AN/VRC-46



1 LT (Plt Ldr) R
1 SFC (Plt SGT) R
1 SSG (Asst Plt SGT) R
1 SGT (Gunner) R
1 SP4 (Carr Dvr) R
1 PFC (Rdo Tel Op) R
2 7.62-mm mg
3 SU-36
1 M202

1st Rifle Squad

TSEC/KY-57
AN/PRR-9
AN/PRT-4
AN/GRC-160



1 SSG (Sqd Ldr) R
2 SGT (Tm Ldr) R
2 SP4 (Auto Rifleman) AR
2 SP4 (Grenadier) R, GL
1 SP4 (Carr Dvr) R
1 SP4 (Antiarmor Sp) R
2 PFC (Rifleman) R
1 7.62-mm mg

2d Rifle Squad

TSEC/KY-57
AN/PRR-9
AN/PRT-4
AN/GRC-160



1 SSG (Sqd Ldr) R
2 SGT (Tm Ldr) R
2 SP4 (Auto Rifleman) AR
2 SP4 (Grenadier) R, GL
1 SP4 (Carr Dvr) R
1 SP4 (Antiarmor Sp) R
2 PFC (Rifleman) R
1 7.62-mm mg

3d Rifle Squad

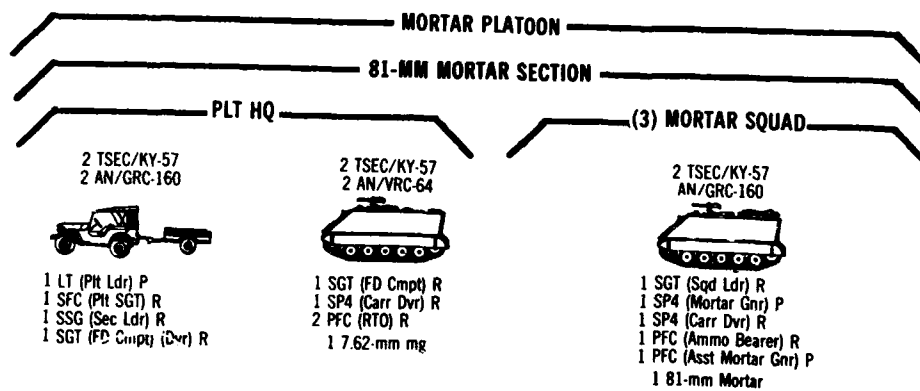
TSEC/KY-57
AN/VRC-64

AN/PRR-9
AN/PRT-4
AN/GRC-160



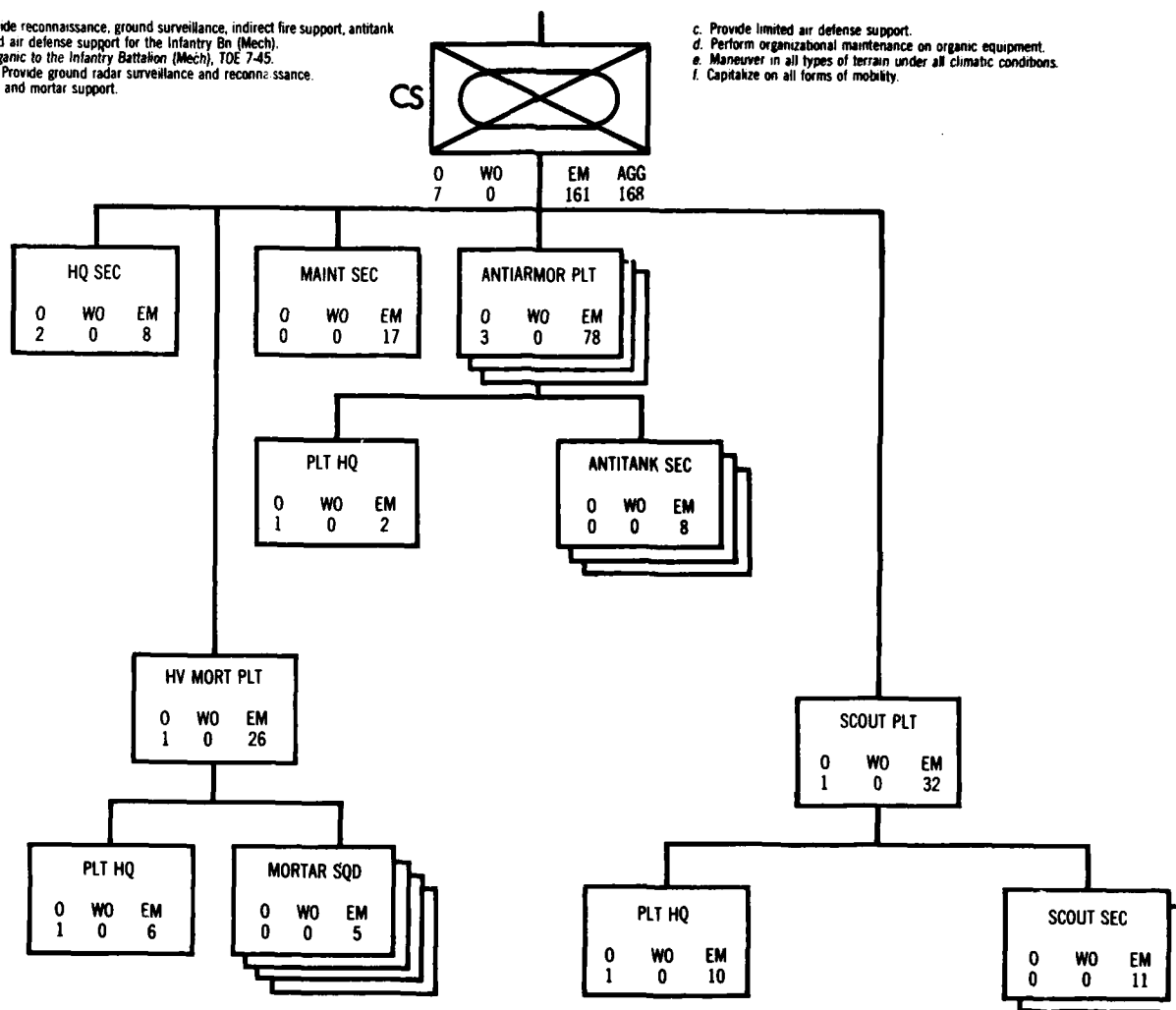
1 SSG (Sqd Ldr) R
2 SGT (Tm Ldr) R
2 SP4 (Auto Rifleman) AR
2 SP4 (Grenadier) R, GL
1 SP4 (Carr Dvr) R
1 SP4 (Antiarmor Sp) R
2 PFC (Rifleman) R
1 7.62-mm mg

* Mounts TOE cal .50 mg on ring mount.



MISSION. To provide reconnaissance, ground surveillance, indirect fire support, antitank support, and limited air defense support for the Infantry Bn (Mech).
 ASSIGNMENT. Organic to the Infantry Battalion (Mech), TOE 7-45.
 CAPABILITIES. a. Provide ground radar surveillance and reconnaissance.
 b. Provide antitank and mortar support.

c. Provide limited air defense support.
 d. Perform organizational maintenance on organic equipment.
 e. Maneuver in all types of terrain under all climatic conditions.
 f. Capitalize on all forms of mobility.



SUMMARY OF EQUIPMENT

WEAPONS		COMMUNICATION-ELECTRONICS EQUIPMENT	
LAUNCHER GRENADE SMOKE M257.....	6	MONITORING SET GUIDED MISSILE SYSTEM AN/TSQ-T1 (DRAGON).....	1
LAUNCHER GRENADE M203.....	26	RADIAC SET AN/PDR-27.....	1
LAUNCHER GRENADE SMOKE M243.....	12	NET CONTROL DEVICE KYX-15/TSEC.....	3
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1.....	12	RADIAC METER IM-93/UD.....	25
MACHINEGUN CAL .50 HB FLEX FOR GND USE.....	13	PLATOON EARLY WARNING SYSTEM AN/TRS-2 (V).....	2
MACHINEGUN 7.62-MM FLEX.....	22	RADIAC METER IM-174/PD.....	18
MORTAR 4.2-INCH.....	4	RADIO SET AN/GRC-160.....	26
PISTOL CAL .45.....	35	RADIO SET AN/PRC-77.....	6
RIFLE 5.56-MM.....	97	RADIO SET AN/VRC-46.....	10
SUBMACHINEGUN CAL .45.....	2	RADIO SET AN/VRC-47.....	3
		RADIO SET AN/VRC-64.....	6
		SPEECH SCTY EQUIPMENT TSEC/KY-57.....	54
		SWITCHBOARD TEL MANUAL SB-22/PT.....	1
		SWITCHBOARD TEL MANUAL SB-993/GT.....	4
		TELEPHONE SET TA-312/PT.....	33
VEHICLES AND VEHICLE EQUIPMENT		MISCELLANEOUS EQUIPMENT	
CAVALRY FIGHTING VEHICLE M3.....	6	ALARM OHL AGENT AUTO FTBL MANPACK.....	6
CARRIER CP LIGHT TRACK M577A1.....	1	LASER INFRARED OBSER SET AN/GVS-5.....	5
CARRIER GUIDED MISSILE TOW XM233E1.....	12	NIGHT SIGHT CREW-SERVED WFN AN/TVS-5.....	5
CARRIER 4.2-INCH MORTAR M106A1.....	4	NIGHT SIGHT INDIVIDUAL WFN AN/PVS-4.....	4
CARRIER PERSONNEL FULL TRACK M113A1.....	5	NIGHT SIGHT TRIPOD MTD AN/TVS-4.....	1
COMBAT VEHICLE ANTI-TANK (ITV).....	18	NIGHT VISION GOGGLES AN/PVS-5.....	40
RECOVERY VEHICLE LIGHT M578.....	1	NIGHT VISION SIGHT INFRARED AN/TAS-4.....	21
TRAILER CARGO 1/4-TON M416.....	2		
TRAILER CARGO 1-1/2-TON M105A2.....	2		
TRUCK CARGO 1-1/4-TON 6x6 M561.....	1		
TRUCK CARGO 2-1/2-TON M35A2.....	1		
TRUCK CARGO 2-1/2-TON W/WM M35A2.....	1		
TRUCK UTILITY 1/4-TON M151A2.....	2		

COMBAT SUPPORT COMPANY INFANTRY BATTALION (MECHANIZED)

TOE 7-48H(C16)
(Variation SRC 30)

COMPANY HEADQUARTERS

2 TSEC/KY-57
AN/VRC-47



1 CPT (Co Cdr) P
1 SP4 (Tac Wire Op Sp) (Dvr) R



1 SSG (Supply SGT) R
1 SGT (Armorer) (Dvr) R
1 SP4 (Supply Sp) R

2 TSEC/KY-57
2 AN/VRC-46



1 LT (XO) R
1 ISG (First Sergeant) R
1 SSG (Comm Chief) R
1 SGT (NBC Op NCO) R, GL
1 SP4 (Carr Dvr) R

MAINTENANCE SECTION

AN/VRC-64
TSEC/KY-57



1 SFC (Mtr SGT) R
1 SP4 (Equip Records Clk) R, GL
1 SP4 (Comm Sys Op/Mech) R
1 PFC (Track Veh Mech) (Dvr) R



1 SGT (Sr Track Veh Mech) R
1 SGT (PLL Clerk) R
3 SP4 (Track Veh Mech) R
1 PFC (Track Veh Mech) (Dvr) R

AN/VRC-46
TSEC/KY-57



1 SGT (Sr Recov Veh Op) P, S
1 SP4 (Recov Veh Op) P, S

TSEC/KY-57
AN/VRC-64



1 SSG (Track System Mech) R
1 SGT (Track Veh Mech) R
1 SP4 (Turret Mech) R
1 PFC (Turret Mech) R

(3) ANTIARMOR PLATOON

PLT HQ

2 TSEC/KY-57
AN/VRC-46
AN/VRC-64



1 LT (Plt Ldr) P
1 SFC (Plt SGT) P
1 SP4 (Carr Dvr) R

(3) ANTIARMOR SEC

TSEC/KY-57
AN/GRC-160



1 SSG (Section Ldr) R
1 SP4 (Gunner) P
1 SP4 (Carr Dvr) R, GL
1 PFC (Asst Gnr) P
1 cal .50 mg

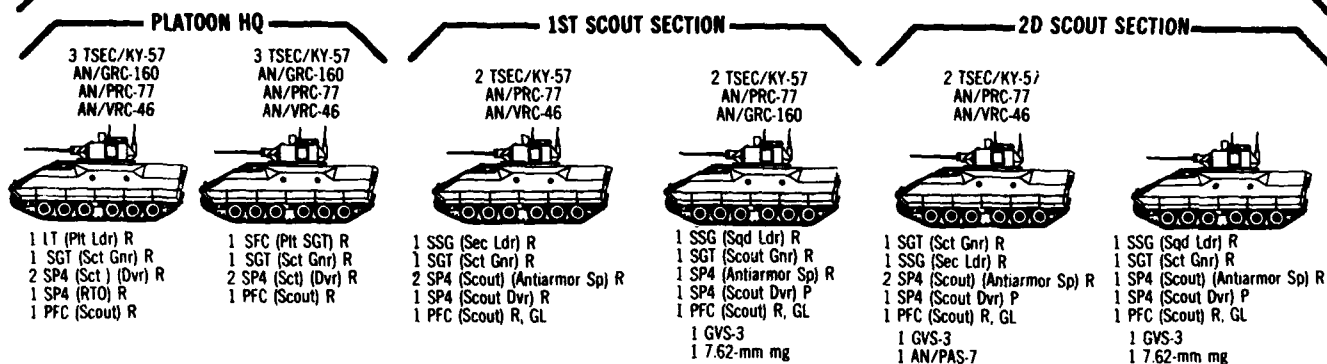
TSEC/KY-57
AN/GRC-160



1 SGT (Sqd Ldr) R
1 SP4 (Gunner) P
1 SP4 (Carr Dvr) R, GL
1 PFC (Asst Gnr) P
1 cal .50 mg

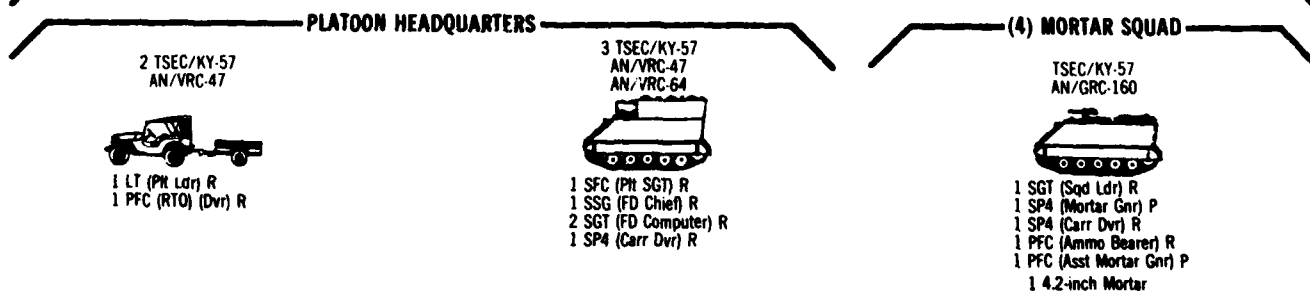
*Mounts TOE cal .50 mg on ring mount.

BATTALION SCOUT PLATOON



Note. For detailed scout platoon equipment authorized, see table 1.

BATTALION HEAVY MORTAR PLATOON



MISSION. To close with the enemy by means of fire and maneuver in order to destroy or capture him or to repel his assault by fire, close combat and counterattack.

ASSIGNMENT Organic to Infantry Division, TOE 7 and Separate Infantry Brigade, TOE 7-100.

CAPABILITIES. a. Provides a base of fire and maneuver elements.

b. Seizes and holds terrain.

c. Conducts independent operations on a limited scale.

d. Provides limited antitank protection.

e. Provides indirect fire support for organic and attached units.

f. Conducts long range patrolling when properly equipped.

g. Participates in motorized, mechanized, and joint airborne operations when provided with sufficient transportation.

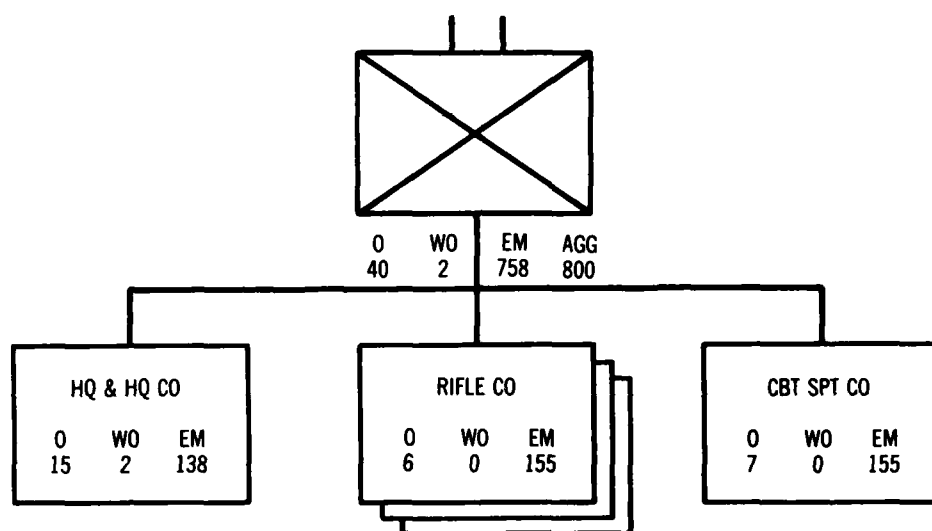
h. Participates in airmobile operations when provided with sufficient air transport.

i. Maneuvers in all types of terrain under all climatic conditions.

j. Participates in amphibious operations.

k. Provides limited air defense.

l. Participates in counternsurgency operations as elements of brigade-size backup forces.



SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203.....	75
LAUNCHER ROCKET 66-MM 4-TUBE M202.....	9
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1.....	18
MACHINEGUN CAL .50 HB FOR GROUND USE.....	11
MACHINEGUN 7.62-MM FLEX.....	32
MORTAR 4.2-INCH.....	4
MORTAR 60-MM.....	9
PISTOL CAL .45.....	127
RIFLE 5.56-MM.....	690
TRACKER IR GUIDED MSL SU-36 (DRAGON).....	31

VEHICLES AND VEHICLE EQUIPMENT	
KITCHEN FIELD TRAILER MTD.....	5
TRAILER CARGO 1/4-1-TON M416.....	45
TRAILER CARGO 1-1/2-TON M105A2.....	13
TRAILER TANK WATER 400-GAL M149A1.....	5
TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	3
TRUCK CARGO 1-1/4-TON 6x6 M561.....	25
TRUCK CARGO 2-1/2-TON M35A2.....	7
TRUCK 2-1/2-TON W/MN M35A2.....	6
TRUCK CARGO DROP SIDES 5-TON 6X6.....	5
TRUCK CARGO 5-TON 8x8 M656.....	1
TRUCK GUIDED MISSILE TOW XM232E1.....	18
TRUCK GUIDED MISSILE EQUIP TOW XM236.....	18
TRUCK UTILITY 1/4-TON M151A2.....	37
TRUCK WRECKER 5-TON W/MN M816.....	1

COMMUNICATION-ELECTRONICS EQUIPMENT	
ELECTRONIC TT SCTY EQUIPMENT TSEC/KM-7.....	1
RADIAC SET AN/PDR-27.....	5
RADIAC METER IM-93/UD.....	83
RADIAC METER IM-174/PD.....	54

RADIO SET AN/GRC-160.....	51
RADIO SET AN/PRC-77.....	39
RADIO SET AN/VRC-46.....	15
RADIO SET AN/VRC-47.....	16
RADIO SET AN/VRC-49.....	1
RADIO SET AN/VRC-64.....	3
RADIO SET CONTROL GROUP AN/GRA-39.....	16
RADIO TT SET AN/GRC-142.....	1
RECEIVER SET RADIO AN/PFR-9.....	15
SPEECH SCTY EQUIPMENT TSEC/KY-57.....	1
SWITCHBOARD TEL MANUAL SB-22/PT.....	6
SWITCHBOARD TEL MANUAL SB-993/GT.....	16
TELEPHONE SET TA-1/PT.....	36
TELEPHONE SET TA-312/PT.....	35
TRANSMITTER SET RADIO AN/PRT-4.....	45

MISCELLANEOUS EQUIPMENT	
ALARM OHL AGENT AUTO PTBL MAMPACK.....	16
ALARM OHL AGENT AUTO PTBL F/WHEEL VEH.....	4
DETECTING SET MINE PTBL AN/PFS-7.....	1
DETECTING SET MINE PTBL AN/PSS-11.....	3
LASER INFRARED OBSERVATION SET AN/GVS-5.....	5
NIGHT SIGHT INDIVIDUAL W/MN AN/PVS-4.....	4
NIGHT VISION SIGHT INFRARED AN/TAS-4.....	18
NIGHT SIGHT TRIPOD MTD AN/TVS-4.....	1
NIGHT VISION SIGHT-TRACKED IR AN/TAS-5.....	27
NIGHT VISION GOGGLES AN/PVS-5.....	65
PLATOON EARLY WARNING SYSTEM AN/TWS-2(V).....	11
TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1
TANK UNIT TRL MTD (600-GAL).....	1
VIEWER INFRARED AN/PAS-7.....	11

TOE 7-15H(as changed)
(Variation SRC 20)

INFANTRY BATTALION

MISSION. To provide command, control, and supervision of the operations of the infantry battalion.

ASSIGNMENT Organic to Infantry Battalion, TDE 7-15.

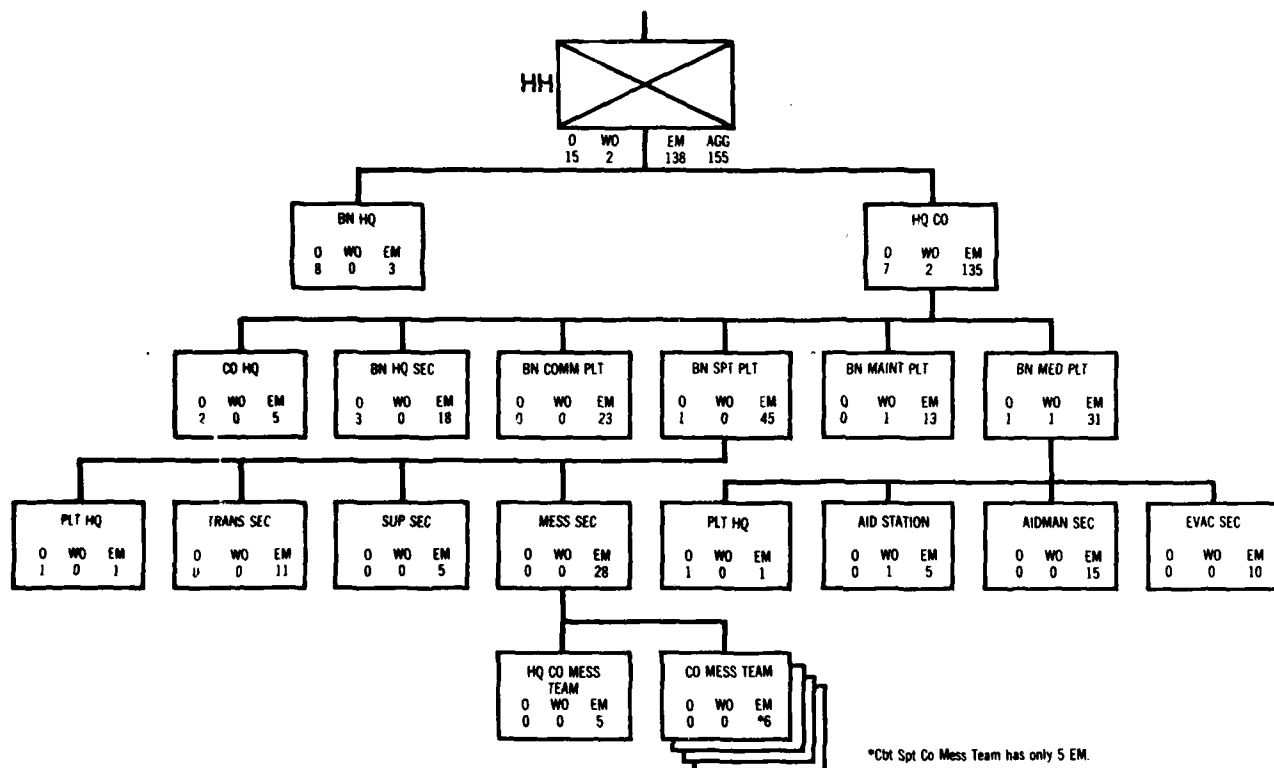
CAPABILITIES a. Provides command, control, staff planning, and supervision of operations of organic and attached elements of the Infantry Battalion.

b. Provides supply and organizational maintenance support.

c. Provides centralized (battalion) or decentralized (company) messing as required.

d. Provides communication support.

e. Provides unit medical service to the Infantry Battalion, including furnishing aidmen to rifle companies and combat support company.



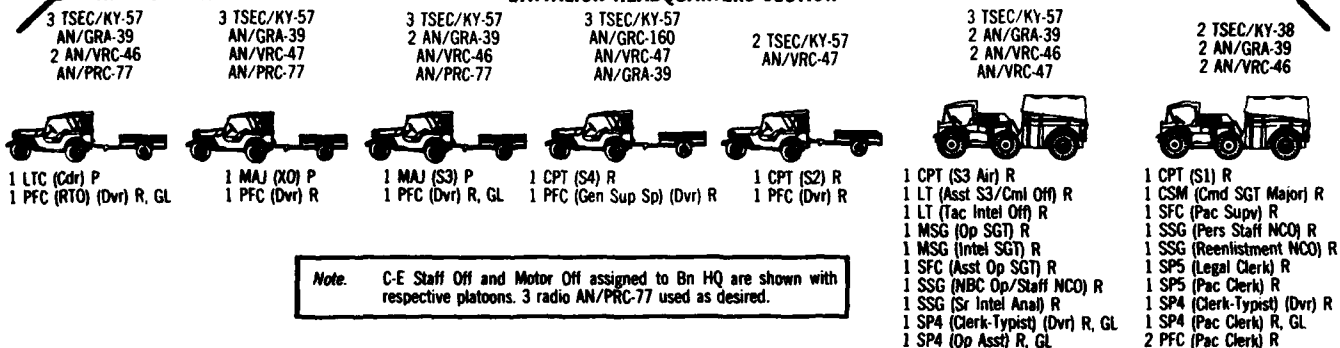
SUMMARY OF EQUIPMENT

		WEAPONS	
	LAUNCHER GRENADE M203.....	5	
	LAUNCHER ROCKET 66-MM 4-TUBE M202.....	9	
	MACHINEGUN CAL .50 HB FLEX FOR GND USE.....	8	
	MACHINEGUN 7.62-MM FLEX.....	6	
	PISTOL CAL .45.....	20	
	RIFLE 5.56-MM.....	139	
		COMMUNICATION-ELECTRONICS EQUIPMENT	
	ELECTRONIC TT SCTY EQUIPMENT TSEC/RM-7.....	1	
	RADIAC SET AN/PDR-27.....	1	
	RADIACMETER IM-93/UD.....	16	
	RADIACMETER IM-174/PD.....	8	
	RADIO SET AN/GRC-160.....	3	
	RADIO SET AN/VRC-77.....	3	
	RADIO SET AN/VRC-46.....	5	
	RADIO SET AN/VRC-47.....	4	
	RADIO SET AN/VRC-49.....	1	
	RADIO SET AN/VRC-64.....	3	
	RADIO SET CONTROL GROUP AN/GRA-39.....	10	
	RADIO TT SET AN/GRC-142.....	1	
	SPEECH SCTY EQUIPMENT TSEC/KY-57.....	24	
	SWITCHBOARD TEL MANUAL SB-22/PT.....	2	
	TELEPHONE SET TA-312/PT.....	19	
		MISCELLANEOUS EQUIPMENT	
	ALARM OAL AGENT AUTO PTBL MANPACK.....	2	
	DETECTING SET MINE PTBL AN/PBS-7.....	1	
	DETECTING SET MINE PTBL AN/PBS-11.....	3	
	NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	6	
	NIGHT VISION GOGGLES AN/PVS-5.....	6	
	TANK AND PUMP UNIT TRK MTD (1200-GAL).....	1	
	TANK UNIT TRL MTD (600-GAL).....	1	
		VEHICLES AND VEHICLE EQUIPMENT	
	KITCHEN FIELD TRAILER MTD.....	5	
	TRAILER CARGO 1/4-TON M416.....	9	
	TRAILER CARGO 1-1/2-TON M105A2.....	9	
	TRAILER TANK WATER 400-GAL M149.....	5	
	TRUCK AMBULANCE 1-1/4-TON 6x6 M792.....	3	
	TRUCK CARGO 1-1/4-TON 6x6 M561.....	7	
	TRUCK CARGO 2-1/2-TON M35A2.....	7	
	TRUCK 2-1/2-TON W/WM M35A2.....	2	
	TRUCK CARGO 5-TON 8x8 M656.....	1	
	TRUCK CARGO 5-TON DROP SIDE.....	5	
	TRUCK UTILITY 1/4-TON M151A2.....	9	
	TRUCK WRECKER 5-TON W/WM M816.....	1	

TOE 7-16H(16)

HEADQUARTERS AND HEADQUARTERS COMPANY, INFANTRY BATTALION

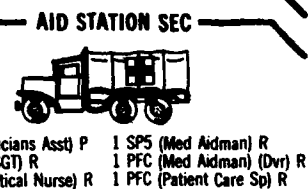
BATTALION HEADQUARTERS AND BATTALION HEADQUARTERS SECTION



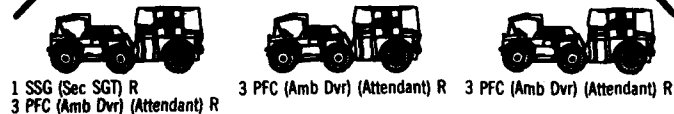
COMPANY HEADQUARTERS



BATTALION MEDICAL PLATOON



EVAC SEC



AIDMAN SEC

8 SP5 (Co Aidman) P
7 SP4 (Co Aidman) P

*Mounts TOE cal .50 mg on ring mount.

Note. Fifteen Co aidmen are normally attached to companies as follows: Four per line company (1 to Co CP, 1 to each platoon), and 3 to the Cbt Spt Co.

BATTALION COMMUNICATION PLATOON

HYL-3/TSEC
2 TSEC/KY-57
AN/GRA-39
AN/VRC-49



1 CPT (C-E Staff Off) R
1 SP4 (Comm Sys Op/Mech) (Dvr) R



3 SGT (Wire Team Chief) R
6 SP4 (Tac Wire Op Sp) (Dvr) R
1 PFC (Message Clk) R
1 PFC (RATT Op) R

TSEC/KW-7
AN/GRC-142



1 SGT (RATT Tm Chief) R
1 SP4 (RATT Op) (Dvr) R
6 PFC (Tac Wire Op Sp) R
1 PFC (RTO) R

TSEC/KY-57
AN/GRA-39
AN/VRC-64



1 SFC (Comm Chief) R
1 SP4 (Sr RTO) R

BATTALION MAINTENANCE PLATOON

TSEC/KY-57
AN/GRC-160



1 CPT (Motor Off) R
1 SP4 (Equip Maint Clk) R, GL
1 PFC (Pwr Gen/WVeh Mech) (Dvr) R
1 PFC (PLL Clk) R
1 7.62-mm mg

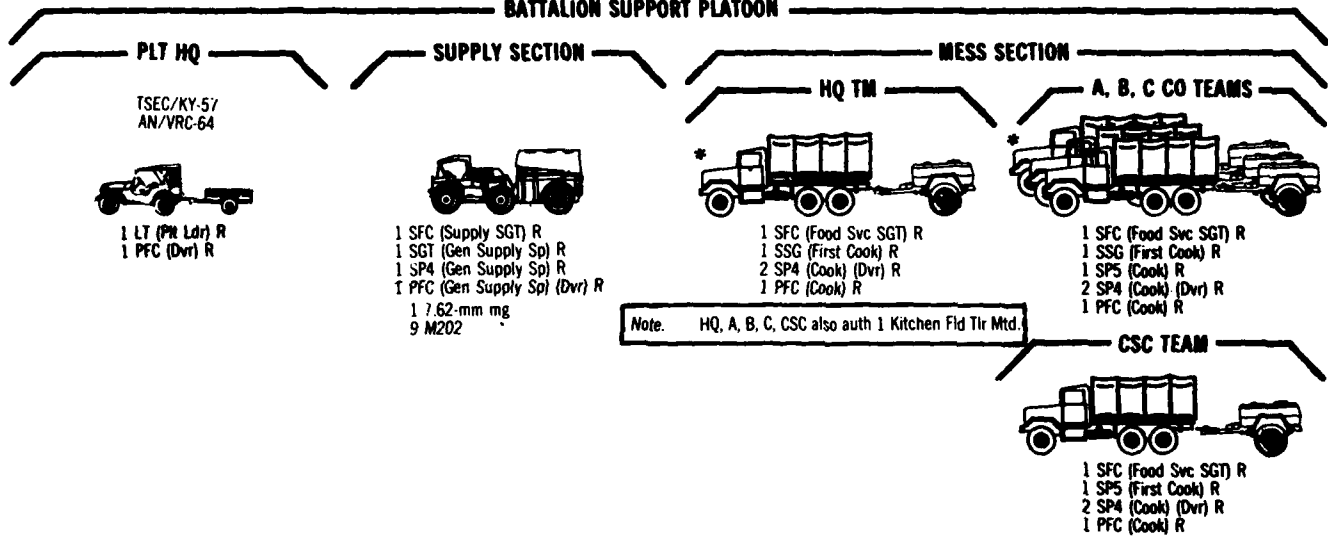


1 WO (Auto Maint Tech) R
1 SFC (Motor SGT) R
3 SGT (Pwr Gen/WVeh Mech) R
3 SP4 (Pwr Gen/WVeh Mech) R
2 PFC (Pwr Gen/WVeh Mech) (Dvr) R

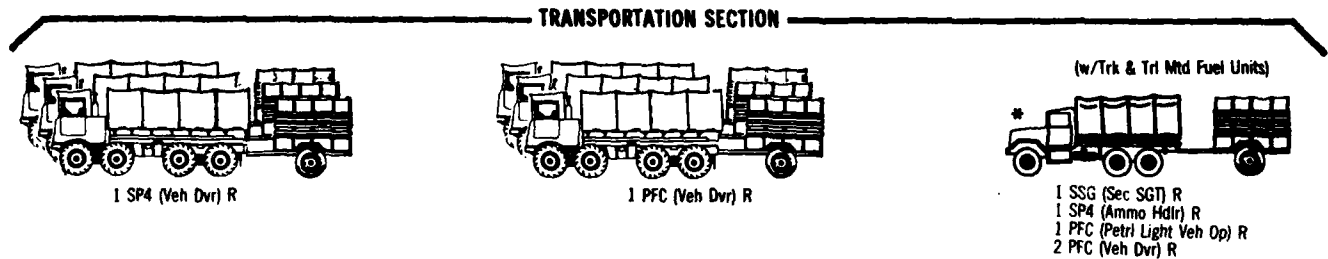


1 SP4 (Wrecker Op) R

BATTALION SUPPORT PLATOON



TRANSPORTATION SECTION



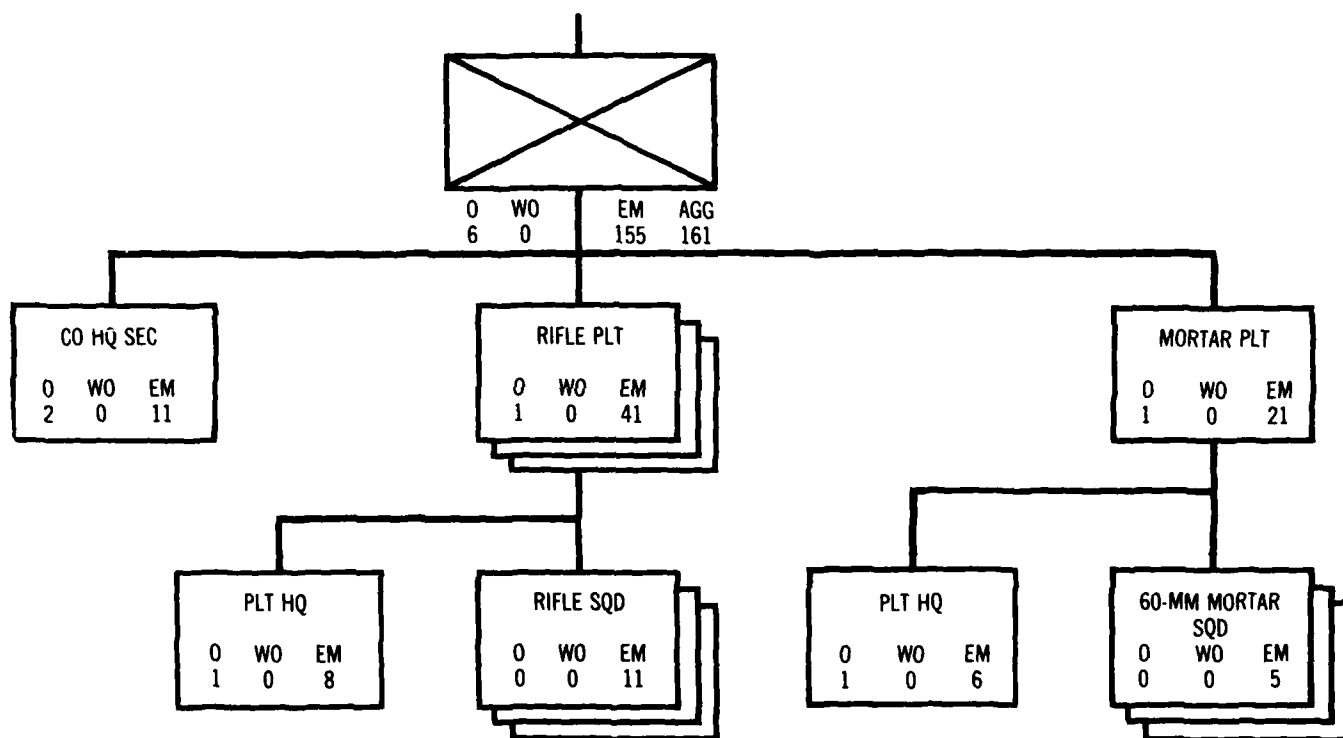
*Mounts TOE cal .50 mg on ring mount.

Notes:

MISSION: To close with the enemy by means of fire and maneuver in order to destroy or capture him or to repel his assault by fire, close combat and counterattack.
 ASSIGNMENT: Organic to Infantry Battalion, TOE 7-15.
 CAPABILITIES: a. Provides a base of fire and maneuver.
 b. Closes with the enemy in order to destroy or capture him.

c. Repels enemy assault by fire, close combat, and counterattack.
 d. Seizes and holds terrain.
 e. Maneuvers in all types of terrain and under climatic conditions.
 f. Capitalizes on all forms of mobility.

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SUMMARY OF EQUIPMENT

WEAPONS

LAUNCHER GRENADE M203.....	20
MACHINEGUN CAL .50 HB FLEX FOR GND USE.....	1
MACHINEGUN 7.62-MM FLEX.....	6
MORTAR 60-MM.....	3
PISTOL CAL .45.....	19
RIFLE 5.56-MM.....	142
TRACKER IR GUIDED MSL SU-36 (DRAGON).....	9

VEHICLES AND VEHICLE EQUIPMENT

TRAILER 1/4-TON M416.....	3
TRAILER CARGO 1-1/2-TON M105A2.....	1
TRUCK CARGO 1-1/4-TON 6x6 M561.....	4
TRUCK CARGO 2-1/2-TON M35A2 W/WH.....	1
TRUCK UTILITY 1/4-TON M151A2.....	3

COMMUNICATION-ELECTRONICS EQUIPMENT

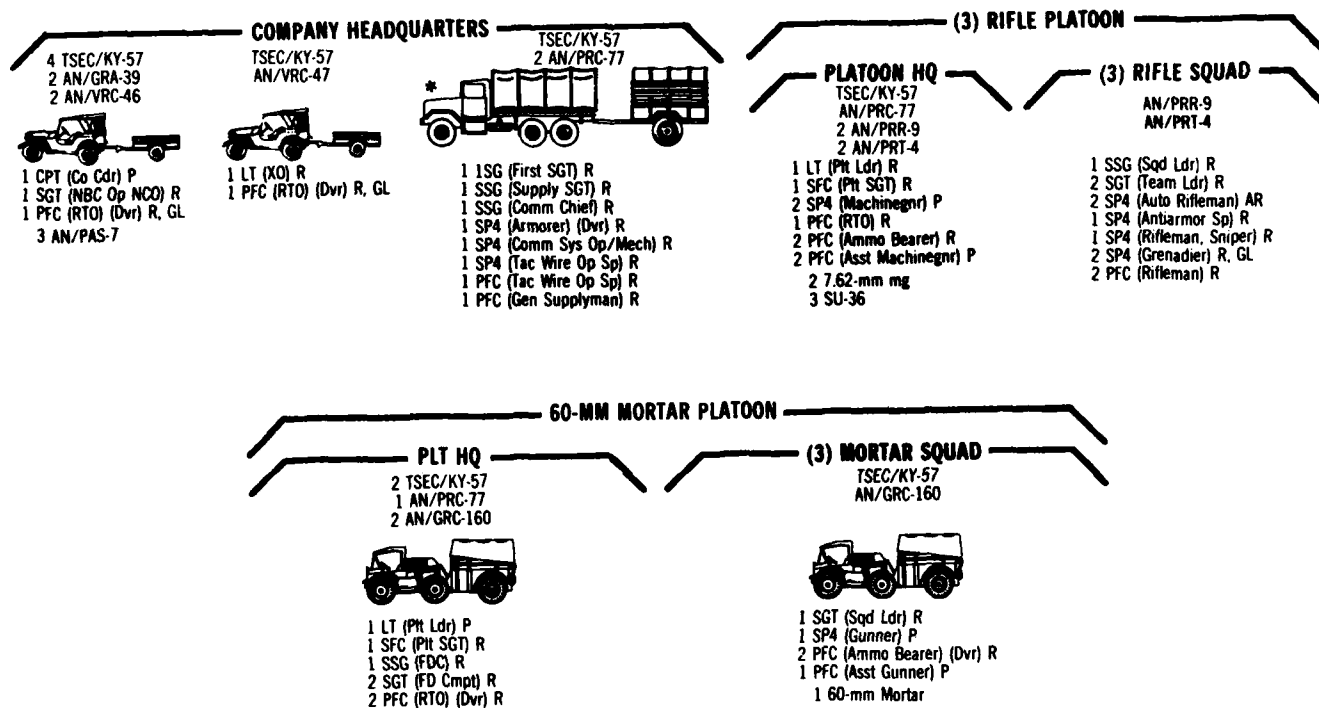
RADIAC SET AM/PDR-27.....	1
RADIACETER IM-93/UD.....	11
RADIACETER IM-174/PD.....	6
RADIO SET AM/GRC-160.....	5

RADIO SET AM/PRC-77.....	6
RADIO SET AM/VRC-46.....	2
RADIO SET AM/VRC-47.....	1
RADIO SET CONTROL GROUP AM/GRA-39.....	2
RECEIVER SET RADIO AM/PRR-9.....	15
SPEECH SCTY EQUIPMENT TSEC/KY-57.....	14
SWITCHBOARD TEL MANUAL SB-22/PT.....	1
SWITCHBOARD TEL MANUAL SB-993/GT.....	4
TELEPHONE SET TA-1/PT.....	12
TELEPHONE SET TA-312/PT.....	3
TRANSMITTER SET RADIO AM/PRT-4.....	15

MISCELLANEOUS EQUIPMENT

ALARM OHL AGENT AUTO FTBL HANDPACK.....		4
NIGHT SIGHT INDIVIDUAL MFN AM/PVS-4.....		15
NIGHT VISION SIGHT TRACKER IR AM/TAS-5.....		9
NIGHT VISION GOOGLES AM/PVS-5.....		9
PLATOON EARLY WARNING SYSTEM AM/TRS-2(V).....		3
VIEWER INFRARED AM/PAS-7.....		3

RIFLE COMPANY, INFANTRY BATTALION



*Mounts TOE cal .50 mg on ring mount.

Notes:

MISSION. To provide reconnaissance, ground surveillance, indirect fire support, antitank support, and limited air defense support for the Infantry Battalion, Infantry Division, or Separate Infantry Brigade.

ASSIGNMENT. Organic to the Infantry Battalion, TOE 7-15

CAPABILITIES. a. Provides ground radar surveillance and reconnaissance.

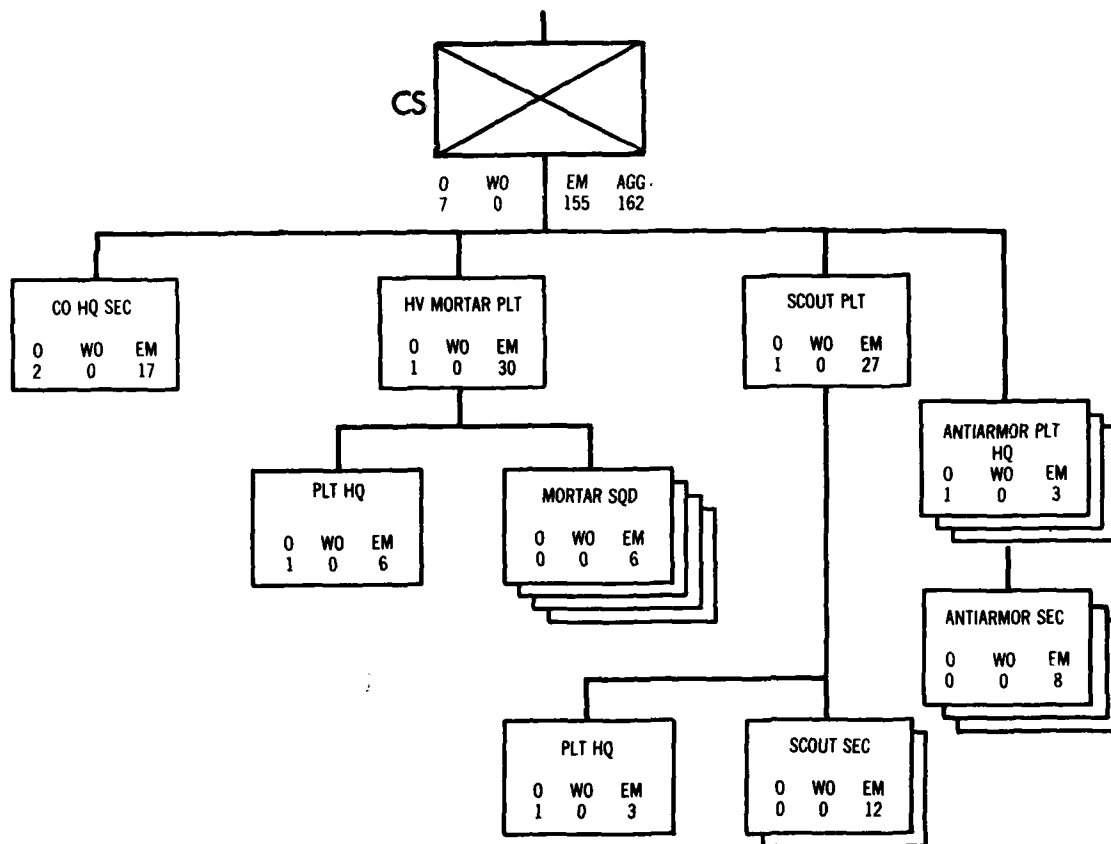
b. Provides antitank and mortar support.

c. Provides limited air defense support.

d. Maneuvers in all types of terrain under all climatic conditions.

e. Capitalizes on all forms of mobility.

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SUMMARY OF EQUIPMENT

WEAPONS	
LAUNCHER GRENADE M203.....	10
LAUNCHER TUBULAR GUIDED MISSILE TOW M220A1.....	18
MACHINEGUN 7.62-MM FLEX.....	8
MOTAR 4.2-INCH.....	4
PISTOL CAL .45.....	50
RIFLE 5.56-MM.....	125

COMMUNICATION-ELECTRONICS EQUIPMENT	
RADIAC SET AN/PDR-27.....	1
RADIACMETER IM-93/UD.....	34
RADIACMETER IM-174/PD.....	28
RADIO SET AN/GRC-160.....	33
RADIO SET AN/GRC-77.....	18
RADIO SET AN/VRC-46.....	4
RADIO SET AN/VRC-47.....	9
SPEECH SCTY EQUIPMENT TSBC/KY-57.....	53
SWITCHBOARD TEL MANUAL SB-22/PT.....	1
SWITCHBOARD TEL MANUAL SB-993/GT.....	4
TELEPHONE SET TA-312/PT.....	7

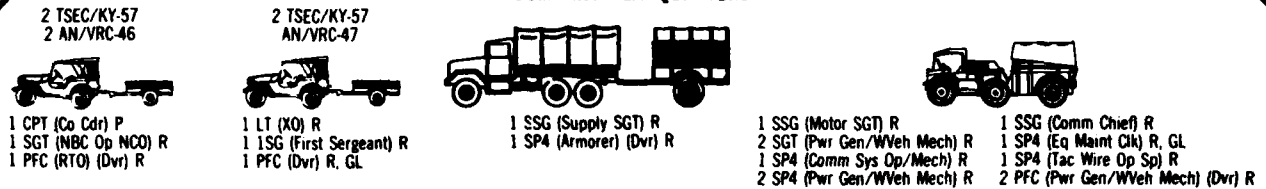
VEHICLES AND VEHICLE EQUIPMENT	
TRAILER CARGO 1/4-TON M416.....	27
TRAILER CARGO 1-1/2-TON M105A2.....	1
TRUCK CARGO 1-1/4-TON 6x6 M561.....	6
TRUCK CARGO 2-1/2-TON W/MN M35A2.....	1
TRUCK GUIDED MISSILE TOW XM232E1.....	18
TRUCK GUIDED MISSILE EQUIP TOW XM236.....	18
TRUCK UTILITY 1/4-TON M151A2.....	19

MISCELLANEOUS EQUIPMENT	
ALARM OML AGENT AUTO PTBL F/WHEEL VER.....	4
ALARM OML AGENT AUTO PTBL MANPACK.....	2
LASER IR OBSERVATION SET AN/GVS-5.....	5
NIGHT SIGHT INDIVIDUAL WPN AN/PVS-4.....	8
NIGHT VISION SIGHT IR AN/TAS-4.....	18
NIGHT SIGHT TRIPOD MTD AN/TVS-4.....	1
NIGHT VISION GOGGLES AN/PVS-5.....	44
PLATOON EARLY WARNING SYSTEM AN/TWS-2(V).....	2
VIEWER INFRARED AN/PAS-7.....	2

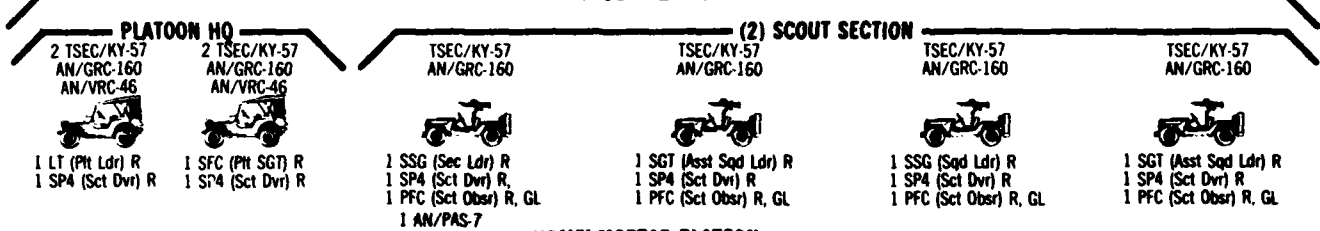
TOE 7-28H(C17)
(Variation SNC 20)

COMBAT SUPPORT COMPANY, INFANTRY BATTALION

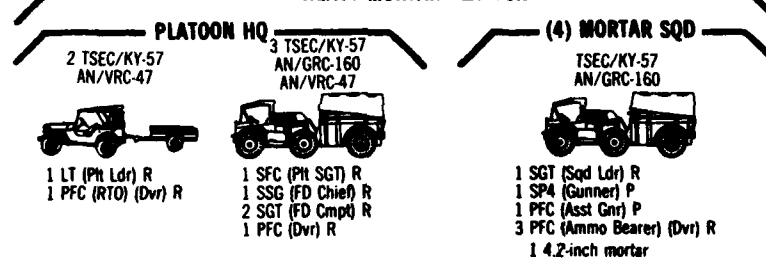
COMPANY HEADQUARTERS



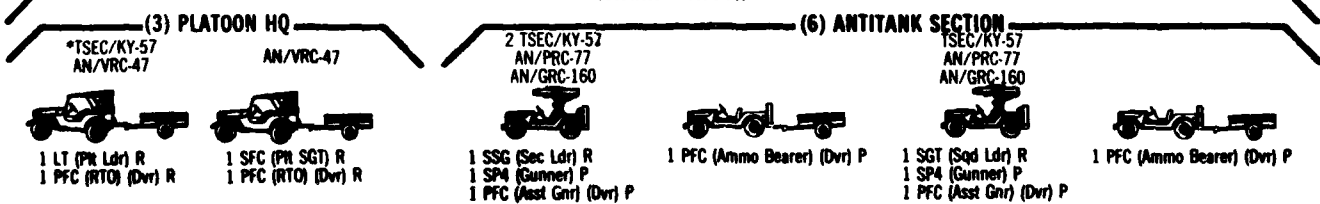
SCOUT PLATOON



HEAVY MORTAR PLATOON



ANTITANK PLATOON



*Plt HQ has a total of 4 TSEC/KY-57.

Note: 3 Sec's have no TSEC/KY-57.

END

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