

**Detailed Organization
American Field Artillery
Headquarters & Headquarters Battery
Divisional Artillery
Armored Division
22 November 1944
Table of Organization 6-160-1**

Headquarters:

- 1 Colonel (division artillery commander) (1 .45 cal pistol)
- 1 Lt. Colonel (executive officer) (1 .45 cal pistol)
- 1 Major (division artillery air officer) (1 .45 cal pistol)
- 1 Major (Intelligence, S-2) (1 .45 cal pistol)
- 1 Major (Operations & Training, S-3) (1 .45 cal pistol)
- 1 Major (Supply, S-4) (1 .45 cal pistol)
- 1 Captain (asst intelligence, S-2) (1 .30 cal M1 carbine)
- 1 1st Lieutenant (athletic & recreation assistant, S-2)
(1 .45 cal pistol)

Battery Headquarters:

Headquarters Section:

- 1 Captain (communication) (1 .30 cal M1 carbine)
- 1 Staff Sergeant (radio) (1 .30 cal M1 carbine)
- 4 Privates
 - 1 Athletic Instructor (1 .30 cal M1 carbine)
 - 1 Bugler (1 ¼-ton truck & 1 .45 cal M3A1 submachine gun)
 - 1 Chaplain's Assistant (1 ¼-ton truck, 1 ¼-ton trailer, 1 .45 cal M3A1 submachine gun)
 - 1 Entertainment Director (1 .30 cal M1 carbine)

Maintenance Section:

- 1 Warrant Officer (motor transport) (1 .30 cal M1 carbine)
- 1 Technical Sergeant (Mechanic, airplane & engine)
(1 .30 cal M1 carbine)
- 1 Staff Sergeant (motor) (1 .30 cal M1 carbine)
- 5 Privates
 - 2 Airplane & Engine Mechanics (2 1 .45 cal M3A1 submachine guns, 1 ¼-ton truck, 1 2½-ton SWB truck with .50 cal HB flexible HMG, 1 ¼-ton trailer, 1 1-ton trailer)
 - 2 Automotive Mechanics (2 .30 cal M1 carbines)
 - 1 Automotive mechanic (1 .45 cal M3A1 submachine gun & 1 3/4-ton weapons carrier)

Administrative, Mess & Supply Section:

- 1 1st Sergeant (1 .30 cal M1 carbine)
- 1 Staff Sergeant (mess) (1 .30 cal M1 carbine)
- 1 Staff Sergeant (supply) (1 .30 cal M1 carbine)
- 1 Corporal (battery clerk) (1 .30 cal M1 carbine)
- 10 Privates
 - 3 Cooks (3 .30 cal M1 carbines)
 - 1 Cook's Helper (1 .30 cal M1 carbine)
 - 1 Light Truck Driver (1 .45 cal M3A1 submachine gun, 1 2½-ton truck with 1 .30 cal flexible LMG & 1 1-ton trailer)

- 1 Switchboard Operator (1 .30 cal M1 carbine)
- 4 Basics (4 .30 cal M1 carbines)

Operations Platoon:

Command & Staff Section:

- 1 Captain (liaison pilot) (1 .45 cal pistol & 1 liaison airplane)
- 1 1st Lieutenant (liaison pilot) (1 .45 cal pistol & 1 liaison airplane)
- 1 Master Sergeant (operations) (1 .30 cal M1 carbine)
- 1 Technical Sergeant (intelligence) (1 .30 cal M1 carbine)
- 1 Corporal (operations) (1 .30 cal M1 carbine)
- 15 Privates
 - 1 Ammunition Clerk (1 .30 cal M1 carbine)
 - 2 Headquarters Clerks (2 .30 cal M1 carbines)
 - 1 Topographical Draftsman (1 .30 cal M1 carbine)
 - 1 Armored Car Driver (1 1 .45 cal M3A1 submachine gun & M20 utility armored car with 1 .50 cal HB flexible HMG)
 - 1 Intelligence Observer (1 .45 cal M3A1 submachine gun & drives S-2 truck)
 - 4 Radio Operators (4 .30 cal M1 carbines)
 - 1 Orderly (1 .30 cal M1 carbine)
 - 3 Light Truck Drivers, 2 3/4-ton weapons carriers, 1 2½-ton truck with 1 .50 cal HMG & 1 1-ton trailer)
 - 1 Machine Gunner (1 .30 cal M1 carbine)

Assigned Battalion Equipment

- 5 2.36" rocket launchers

Meteorological Section:

- 1 Staff Sergeant (weather observation chief) (1 .30 cal M1 carbine)
- 3 Privates
 - 1 Light Truck Driver (1 .45 cal M3A1 submachine gun, 2½-ton truck 1 2.36" rocket launcher, & 1 1-ton trailer)
 - 2 Weather Observers (2 .30 cal M1 carbines)

Instrument & Survey Section

- 1 Staff Sergeant (survey & instrument) (1 .30 cal M1 carbine)
- 1 Sergeant (survey & instrument) (1 .30 cal M1 carbine)
- 7 Privates (survey & instrumentmen) (5 .30 cal M1 carbines, 2 .45 cal M3A1 submachine guns, 1 3/4-ton weapons carrier with 1 .50 cal HB flexible HMG, & 1 ½-ton truck)

Communications Platoon:

Headquarters & Message Center Section:

- 1 1st Lieutenant (communication) (1 .30 cal M1 carbine)
- 1 Master Sergeant (communication chief) (1 .30 cal M1 carbine)
- 1 Staff Sergeant (message center chief) (1 .30 cal M1 carbine)
- 3 Corporals (liaison) (3 .45 cal M3A1 submachine guns & 3 ¼-ton trucks)

2 Privates

1 Code Clerk (1 .30 cal M1 carbine)

1 Code Clerk (1 .45 cal M3A1 submachine gun &
1 3/4-ton weapons carrier)

Wire Section:

1 Staff Sergeant (survey & instrument) (1 .30 cal M1
carbine)

3 Corporals (wire) (3 .30 cal M1 carbines)

14 Privates

3 Light Truck Drivers (3 .45 cal M3A1 submachine
guns, 2 3/4-ton weapons carriers, & 1 2½-ton
SWB cargo truck with 1 .50 cal HB flexible HMG)

9 Linemen (9 .30 cal M1 carbines)

2 Switchboard Operators (2 .30 cal M1 carbines)

Source: US Army Military History Institute, Carlisle Barracks PA.

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