

Detailed Organization
American Armored Division
Infantry Headquarters & Headquarters Detachment
for Armored Infantry Battalion
1 March 1942
Table of Organization T/O 7-25

Battalion Headquarters

Headquarters Section

1 Lieutenant Colonel (commanding officer)
 (1 .45 cal pistol)
1 Major (executive) (1 .45 cal pistol)
1 1st/2nd Lieutenant (communication) (1 .30 cal M1 carbine)
1 Technical Sergeant (communication) (1 .30 cal M1 carbine)
1 Technical Sergeant (operations) (1 .30 cal M1 carbine)
10 Privates
 2 Agent Messengers (2 solo motorcycles &
 2 .30 cal M1 carbines)
 3 Chauffeurs (3 .45 cal submachine guns &
 3 ¼-ton trucks)
 1 Halftrack Driver (1 .45 cal submachine gun &
 1 M2 halftrack)
 1 Self Propelled Gun Driver (1 .45 cal pistol)
 2 Machine Gunners (2 .45 cal pistols)
 2 Radio Operators (2 .30 cal M1 carbines)

Headquarters Reconnaissance Platoon

1 1st/2nd Lieutenant (1 .30 cal M1 carbine)
1 Staff Sergeant (platoon) (1 .30 cal M1 carbine)
2 Sergeants (reconnaissance) (2 .30 cal M1 rifles)
2 Corporals (reconnaissance) (2 .30 cal M1 rifles)
16 Privates
 2 Agent Messenger (2 .30 cal M1 carbines &
 2 solo motorcycles)
 8 Reconnaissance (8 .30 cal M1 rifles)
 4 Chauffeurs (4 .45 cal submachine guns &
 4 ¼-ton trucks)
 1 Half Track Driver (1 M2 halftrack with
 armament & 1 .45 cal submachine gun)
 1 Radio Tender (1 .30 cal M1 rifle &
 1 radio set)

Headquarters Detachment

Company Headquarters:

Headquarters

1 Captain (1 .30 cal M1 carbine)
1 Staff Sergeant (communication) (1 .30 cal M1 carbine)
9 Privates
 1 Agent Messenger (1 solo motorcycle &
 1 .30 cal M1 carbine)
 1 Bugler (1 .30 cal M1 carbine)
 1 Chauffeur (1 ¼-ton truck & 1 .45 cal
 submachine gun)
 1 Half Track Driver (1 M2 half track &
 1 .45 cal submachine gun)
 1 Machine Gunner (1 .45 cal pistol)
 3 Basics (3 .30 cal M1 rifles)

- 1 Radio Tender (1 .30 cal M1 carbine &
2 radio sets)

Maintenance Section

- 1 2nd Lieutenant (1 .30 cal M1 carbine)
- 1 Staff Sergeant (maintenance) (1 .30 cal M1 carbine)
- 1 Corporal (motor supply) (1 .30 cal M1 carbine)
- 4 Privates
 - 1 Chauffeur (1 ¼-ton truck & 1 .45 cal submachine gun)
 - 1 Half Track Driver (1 M2 half track with winch & 1 .45 cal submachine gun)
 - 2 Mechanics (2 .30 cal M1 carbines)

Administration, Supply & Mess Section (trains)

- 1 1st Sergeant (1 .30 cal M1 carbine)
- 1 Staff Sergeant (mess) (1 .30 cal M1 carbine)
- 1 Sergeant (supply) (1 .30 cal M1 carbine)
- 1 Corporal (clerk) (1 .30 cal M1 carbine)
- 14 Privates
 - 1 Armorer (1 .30 cal M1 carbine)
 - 3 Chauffeurs (2½-ton truck) (3 .30 cal M1 carbines, 1 2½-ton equipment truck & 2 2½-ton truck kitchen trucks)
 - 4 Cooks (4 .30 cal M1 carbines)
 - 2 Cook's Helpers (2 .30 cal M1 carbines)
 - 1 Self Propelled Gun Driver (1 .45 cal submachine gun & a 37mm on M3A1 motor carriage or a 37mm anti-tank gun towed by a ¼-ton truck)
 - 3 Orderlies (3 .30 cal M1 rifles)

Machine Gun Platoon

Platoon Headquarters

- 1 1st/2nd Lieutenant (1 .30 cal M1 carbine)
- 1 Staff Sergeant (platoon) (1 .30 cal M1 carbine)
- 8 Privates
 - 1 Half Track Driver (1 M2 half track & 1 .45 cal submachine gun)
 - 1 Radio Tender (1 .30 cal M1 rifle & 1 radio set)
 - 4 Riflemen (4 .30 cal M1 rifles)
 - 2 Basics (2 .30 cal M1 rifles)

2 Machine Gun Sections, each with:

- 1 Sergeant (section leader) (1 .30 cal M1 rifle)
- 2 Corporals (gun commanders) (2 .30 cal M1 rifles)
- 6 Privates
 - 1 Ammunition Bearer (1 .30 cal M1 carbine)
 - 1 Half Track Driver (1 M2 half track & 1 .45 cal submachine gun)
 - 4 Machine Gunners (4 .45 cal pistols & man machine guns on halftrack)

Cannon Platoon

Platoon Headquarters

- 1 1st/2nd Lieutenant (1 .30 cal M1 carbine)
- 1 Staff Sergeant (platoon) (1 .30 cal M1 carbine)
- 6 Privates

- 1 Half Track Driver (1 M2 half track & 1 .45 cal submachine gun)
- 1 Radio Tender (1 .30 cal M1 rifle)
- 4 Riflemen (4 .30 cal M1 rifles)

3 Gun Squads, each with:

- 1 Sergeant (gun commander) (1 .30 cal M1 carbine)
- 3 Privates
 - 1 Self Propelled gun Driver (1 .45 cal submachine gun & 1 assault gun - M2 half truck until assault gun available)
 - 2 Gunners (2 .45 cal pistols)

Ammunition Section:

- 1 Sergeant (section leader) (1 .30 cal M1 carbine)
- 12 Privates
 - 6 Ammunition Bearers (6 .30 cal M1 carbines)
 - 3 Halftrack Drivers (3 M2 half track, 1-ton armored ammunition & fuel trailers, & 3 .45 cal submachine gun)
 - 3 Basics (3 .30 cal M1 rifles)

Mortar Platoon

Platoon Headquarters

- 1 1st/2nd Lieutenant (1 .30 cal M1 carbine)
- 1 Staff Sergeant (platoon) (1 .30 cal M1 carbine)
- 6 Privates
 - 1 Half Track Driver (1 M2 half track & 1 .45 cal submachine gun)
 - 1 Radio Tender (1 .30 cal M1 rifle)
 - 4 Riflemen (4 .30 cal M1 rifles)

3 Mortar Squads, each with:

- 1 Sergeant (squad leader) (1 .30 cal M1 carbine)
- 7 Private
 - 2 Ammunition Carriers (2 .45 cal pistols)
 - 1 Half Track Driver (1 M4 half track with 81mm mortar & 1 .45 cal submachine gun)
 - 2 Mortar Gunners (2 .45 cal pistols)
 - 2 Basic (2 .30 cal M1 rifles)

Total Equipment:

8 M2 halftracks with armament, 3 M3 halftracks with armament, 1 M3 halftrack with armament & winch, 3 M4 halftracks, 56 .30 cal M1 carbines, 1 self propelled anti-tank gun, 3 assault guns, 1 .30 cal machine gun (not assigned to any specific part of this force), 28 .45 cal submachine guns, 31 .45 cal pistols, 51 .30 cal M1 rifles, 3 1-ton armored ammunition & fuel trailers, 4 solo motorcycles, 9 ¼-ton trucks, 3 2½-ton trucks & 17 radio sets.

Source: US TO&E Documentation obtained at US Army Historical Center, Carlisle Barracks, PA