

**Internal Organization of American Engineer Formations  
1943-1945**

Combat Engineer Battalions:

Combat Engineer Battalion

- 29 Officers
- 3 Warrants
- 634 Enlisted
- 12 .50 cal Machineguns
- 18 .30 cal Machineguns
- 16 .45 cal Submachineguns
- 565 .30 cal Rifles
- 65 .30 cal Carbines
- 3 .45 cal Pistols
- 29 2.36" Rocket Launchers
- 4 Diesel Tractors
- 3 6-ton Prime Movers
- 1 4-ton Truck or Wrecker
- 22 2 1/2 ton Truck
- 27 2 1/2 ton Dump Truck
- 1 1 1/2 ton Truck
- 4 Air Compressor Truck
- 13 3/4 ton Weapons Carrier
- 16 1/4 ton Truck
- 1 Motorized Shop
- 3 20-ton Semi-trailer

Armored Engineer Battalion

- 35 Officers
- 3 Warrants
- 670 Enlisted
- 20 .50 cal Machineguns
- 18 .30 cal Machineguns
- 103 .45 cal Submachineguns
- 434 .30 cal Rifles
- 153 .30 cal Carbines
- 3 .45 cal Pistols
- 29 2.36" Rocket Launchers
- 17 M2 or M3A1 Halftracks
- 3 Diesel Tractors
- 1 4-ton Truck or Wrecker
- 27 2 1/2 ton Truck
- 18 2 1/2 ton Dump Truck
- 4 Air Compressor Truck
- 8 3/4 ton Weapons Carrier
- 26 1/4 ton Truck
- 6 Treadway Prime Movers

Airborne Engineer Battalion

- 23 Officers
- 2 Warrants
- 385 Enlisted
- 11 .30 cal Machineguns

18 .45 cal Submachineguns  
256 .30 cal Rifles  
138 .30 cal Carbines  
3 .45 cal Pistols  
25 2.36" Rocket Launchers  
4 Diesel Tractors  
1 2 1/2 ton Truck  
4 2 1/2 ton Dump Truck  
2 Air Compressors on trailers  
19 1/4 ton Truck  
25 Motorcycles

Mountain Engineer Battalion

34 Officers  
2 Warrants  
771 Enlisted  
7 .50 cal Machineguns  
18 .30 cal Machineguns  
7 .45 cal Submachineguns  
688 .30 cal Rifles  
116 .30 cal Carbines  
4 .45 cal Pistols  
26 2.36" Rocket Launchers  
3 Diesel Tractors  
8 6-ton Prime Movers  
1 4-ton Truck or Wrecker  
8 2 1/2 ton Truck  
12 2 1/2 ton Dump Truck  
1 1 1/2 ton Truck  
2 Air Compressor Truck  
4 3/4 ton Weapons Carrier  
8 1/4 ton Truck  
1 Motorized Shop  
538 Animals  
3 Bell Horses  
23 Riding Horses  
418 Pack Mules  
94 Riding Mules  
3 20-ton Semi-trailer

Separate Engineer Battalion

33 Officers  
1 Warrants  
1,084 Enlisted  
5 M3 37mm guns on M4 Carraiges  
915 .30 cal Rifles  
134 .30 cal Carbines  
39 .45 cal Pistols  
5 M2 or M3A1 Halftracks  
1 6-ton Prime Movers  
8 4-ton Truck or Wrecker  
8 2 1/2 ton Truck  
16 2 1/2 ton Dump Truck  
5 Air Compressor Truck  
14 1/4 ton Truck

2 Motorcycle  
1 Ambulance  
1 Road Grader  
1 Powered Shovel  
8 (Bull)Dozer Tractors

Camouflage Engineer Battalion

28 Officers  
2 Warrants  
356 Enlisted  
5 .50 cal Machineguns  
8 .45 cal Submachineguns  
368 .30 cal Carbines  
2 .45 cal Pistols  
25 2.36" Rocket Launchers  
7 2 1/2 ton Truck  
1 Air Compressor Truck  
38 3/4 ton Weapons Carrier  
8 1/4 ton Truck

Special Engineer Battalions:

Construction Battalion (23 December 1943)

29 Officers  
2 Warrants  
913 Enlisted  
20 .50 cal Machineguns  
8 .30 cal Machineguns  
812 .30 cal Rifles  
117 .30 cal Carbines  
3 .45 cal Pistols  
10 Diesel Tractors  
27 2 1/2 ton Trucks  
13 2 1/2 ton Dump Trucks  
1 4-ton Wrecker  
15 1 1/2 ton Trucks  
1 3/4 ton Truck  
27 1/4 ton Trucks  
8 Motorized Air Compressors  
4 Road Graders  
4 Motorized Shops  
2 Powered Shovels on crawler mount  
6 Road Scrapers  
3 Tractor or Truck Cranes  
2 Concrete Mixers  
12 20-ton Lowbed Semi-trailers  
1 Skit Mounted Earth Auger  
2 10-ton Road Rollers  
3 5.8-ton Road Rollers  
2 Road Rooters

Aviation Engineer Battalion (15 May 1944)

33 Officers  
774 Enlisted

22 .50 cal Machineguns  
 27 .45 cal Submachineguns  
 603 .30 cal Rifles  
 156 .30 cal Carbines  
 3 .45 cal Pistols  
 13 Diesel Tractors  
 6 6-ton Prime Movers  
 11 2 1/2 ton Trucks  
 37 2 1/2 ton Dump Trucks  
 1 4-ton Wrecker  
 1 4- or 5-ton Truck  
 12 3/4 ton Truck  
 17 1/4 ton Trucks  
 4 Motorized Air Compressors  
 10 Road Graders  
 2 Powered Shovels on crawler mount  
 10 Road Scrapers  
 4 Tractor or Truck Cranes  
 3 Concrete Mixers  
 15 20-ton Lowbed Semi-trailers  
 1 Ditching machine  
 1 Tractor Drawn Mower  
 9 Road Rollers  
 1 Rotary Sweeper  
 1 Road Rooter  
 4 M16 Multitgun Carriages  
 8 60mm Mortars  
 14 4-ton Dump Trucks  
 1 Bituminous Distributor  
 2 Asphalt trucks

General Service Engineer Battalion (27 September 1944)

37 Officers  
 2 Warrants  
 797 Enlisted  
 5 .50 cal Machineguns  
 814 .30 cal Carbines  
 3 .45 cal Pistols  
 6 Diesel Tractors  
 7 6-ton Prime Movers  
 9 2 1/2 ton Trucks  
 28 2 1/2 ton Dump Trucks  
 1 4-ton Wrecker  
 12 1 1/2 ton Trucks  
 6 3/4 ton Truck  
 17 1/4 ton Trucks  
 6 Motorized Air Compressors  
 2 Road Graders  
 1 Motorized Shop  
 1 Powered Shovels on crawler mount  
 1 Tractor or Truck Cranes  
 1 Concrete Mixers  
 7 20-ton Lowbed Semi-trailers

Heavy Pontoon Engineer Battalion (9 July 1943)

- 17 Officers
- 3 Warrants
- 376 Enlisted
- 12 .50 cal Machineguns
- 8 .30 cal Machineguns
- 386 .30 cal Carbines
- 2 .45 cal Pistols
- 4 Diesel Tractors
- 64 6-ton Prime Movers
- 15 2 1/2 ton Trucks
- 2 4-ton Wrecker
- 8 4- or 5-ton Truck
- 12 3/4 ton Truck
- 3 1/4 ton Trucks
- 1 Motorized Air Compressors
- 1 Motorized Shops
- 2 Tractor or Truck Cranes
- 4 Pontoon Bridges
- 64 25-ton Pontoon lowbed semi-trailers
- 20 Storm Boats
- 6 Motorcycles

Army Topographic Engineer Battalion (17 November 1943)

- 19 Officers
- 3 Warrants
- 423 Enlisted
- 5 .50 cal Machineguns
- 11 .45 cal Submachineguns
- 424 .30 cal Carbines
- 2 .45 cal Pistols
- 25 2 1/2 ton Trucks
- 1 4-ton Wrecker
- 2 4- or 5-ton Truck
- 4 1 1/2 ton Trucks
- 5 3/4 ton Truck
- 10 Reproduction Equipment Sections (i.e. camers, plate, press etc.)
- 15 2.36" AT Rocket Launchers
- 1 750 gal, 2 1/2 ton Tank Truck

Water Supply Engineer Battalion (1 April 1942)

- 25 Officers
- 2 Warrants
- 847 Enlisted
- 448 .30 cal Carbines
- 36 .45 cal Pistols
- 32 2 1/2 ton Trucks
- 1 4-ton Wrecker
- 21 4- or 5-ton Truck
- 15 3/4 ton Truck
- 5 1/4 ton Trucks
- 1 Motorized Air Compressors
- 1 Percussion Well Driling Machine
- 1 Rotary Well Drililng Machine

21 1,500 gal water tank semi-trailers  
9 Water Purification Units  
3 Motorcycles  
60 700 gal, 2 1/2 ton Water Tank Trucks  
1 Ambulance

Railway Operating Engineer Battalion (a April 1942)

24 Officers  
2 Warrants  
847 Enlisted  
489 .30 cal Carbines  
364 .45 cal Pistols  
2 Diesel Tractors  
2 6-ton Prime Movers  
9 2 1/2 ton Trucks  
6 2 1/2 ton Dump Trucks  
1 4- or 5-ton Truck  
6 3/4 ton Truck  
2 Motorized Air Compressors  
1 Powered Shovels on crawler mount  
1 Ambulance  
1 Light Sedan Car  
1 Motorcycle

Boat Maintenance Engineering Battalion (7 April 1944)

20 Officers  
6 Warrants  
387 Enlisted  
30 .50 cal Machineguns  
80 .30 cal Rifles  
331 .30 cal Carbines  
2 .45 cal Pistols  
6 Diesel Tractors  
3 6-ton Prime Movers  
11 2 1/2 ton Trucks  
1 4-ton Wrecker  
2 1 1/2 ton Trucks  
6 3/4 ton Truck  
12 1/4 ton Trucks  
33 Motorized Shops  
6 Tractor or Truck Cranes  
3 20-ton Lowbed Semi-trailers  
6 Utility Power Boat  
6 Fire & Salvage Boats

Stanton, S.L., Order of Battle, U.S.Army, World War II, Presidio Press, Novato, CA, 1984.

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