Organizational Summary American Armored Division 1 March 1942

Table of Organization T/O 17

Division Headquarters: (T/O 17-1)

1 Major General, 2 Brigadier Generals, 3 Colonels, 17 Lt. Colonels, 19 Majors, 15 Captains, 8 1st Lts, 1 2nd Lts, 9 Warrant Officers, 14 Master Sergeants, 17 Technical Sergeants, 9 Staff Sergeants, 24 Sergeants, 5 Corporals, 6 Technician Grade 3, 41 Technician Grade 4, 50 Technician Grade 5, 26 Privates 1st Class, & 40 Privates: Total: 75 Officers and 232 Enlisted.

1 M2 halftrack with armament, 9 scout cars with armament, 126 .30 cal M1 carbines, 2 .30 cal LMGs, 20 .45 cal M3A1 submachine guns (included on ordnance vehicles), 11 .45 cal M3A1 submachine guns (included on ¼-ton trucks), 140 .45 cal M1911 pistols, 10 light tanks, 4 solo motorcycles, 11 ¼-ton trucks, 2 2½-ton trucks, 19 radio sets.

Division Headquarters Company: (T/O 17-2)

1 Captain, 1 1st Lt, 2 2nd Lts, 1 1st Sergeant, 1 Technical Sergeant, 4 Staff Sergeants, 10 Sergeants, 5 Corporals, 10 Technician Grade 4, 33 Technician Grade 5, 19 Privates 1st Class, & 24 Privates:
Total: 4 Officers and 107 Enlisted.

1 M2 halftrack with armament, 2 halftracks without armament, 12 scout cars with armament, 51 .30 cal M1 carbines, 1 self propelled anti-tank gun, 1 towed anti-tank gun, 1 .50 cal HB flexible HMG, 21 .45 cal M3A1 submachine guns (on ordnance vehicles), 6 .45 cal M3A1 submachine guns (on ¼-ton trucks), 33 .45 cal M1911 pistols, 5 light tanks, 11 solo motorcycles, 6 ¼-ton trucks, 7 2½-ton trucks.

Service Company: (T/O 17-3)

Z Captains, 2 1st Lts, 3 2nd Lts, 1 Warrant Officer, 1 1st Sergeant, 3 Staff Sergeants, 8 Sergeants, 7 Corporals, 7 Technician Grade 4, 29 Technician Grade 5, 42 Privates 1st Class, & 55 Privates:
Total: 8 Officers and 152 Enlisted.

99 .30 cal M1 carbines, 1 self propelled anti-tank gun, 7 .30 cal LMGs, 2 .50 cal HB flexible HMGs, 1 .45 cal M3A1 submachine gun (on ordnance vehicle), 7 .45 cal M3A1 submachine guns (on $\frac{1}{4}$ -ton trucks), 53 .45 cal M1911 pistols, 18 solo motorcycles, 1 mobile public address system trailer, 6 $\frac{1}{4}$ -ton trucks, 1 $\frac{1}{4}$ -ton truck with pedestal gun mount, 5 3/4-ton carry-alls, 11 3/4-ton command & reconnaissance, 25 $2\frac{1}{2}$ -ton trucks.

Armored Signal Company: (T/O 11-35)

1 Lt Colonel, 1 Captains, 3 1st Lts, 4 2nd Lts, 2 Master Sergeants, 1 1st Sergeant, 3 Technical Sergeants, 11 Staff Sergeants, 14 Sergeants, 6 Corporals, 4 Technician Grade 3, 28 Technician Grade 4, 90 Technician Grade 5, 39 Privates 1st Class, & 49 Privates:
Total: 9 Officers and 247 Enlisted.

13 M2 halftracks with armament, 150 .30 cal M1 carbines, 1 self propelled anti-tank gun, 4 .30 cal LMGs, 14 .45 cal M3A1 submachine guns (on ordnance vehicle), 20 .45 cal M3A1 submachine guns (on $\frac{1}{4}$ -ton trucks), 72 .45 cal M1911 pistols, 12 solo motorcycles, 2 1-ton cargo trailers, 20 $\frac{1}{4}$ -ton trucks, 3 3/4-ton command& reconnaissance trucks, 20 $2\frac{1}{2}$ -ton trucks, 2 PE-95 power units ($7\frac{1}{2}$ KVA A-110-volt), 37 radio sets, 2 RL-26 reel units, 2 BD-72 (12 line) switchboards & 24 EE8 telephone panels & pyrotechnics sets.

Reconnaissance Battalion: (T/O 17-35)

1 Lt. Colonel, 1 Major, 7 Captains, 18 1st Lts, 18 2nd Lts, 1 Warrant Officers, 3 Master Sergeants, 5 1st Sergeants, 8 Technical Sergeants, 27 Staff Sergeants, 72 Sergeants, 45 Corporals, 58 Technician Grade 4, 186 Technician Grade 5, 195 Privates 1st Class, & 227 Privates: Total: 46 Officers and 826 Enlisted.

49 armored reconnaissance cars with armament, 4 M2 halftracks with armament, 9 M3 halftracks with armament, 7 M3 halftracks with armament and winch, 4 scout cars with armament, 472 .30 cal M1 carbines, 5 self propelled anti-tank guns, 9 self propelled assault guns, 9 .30 cal LMGs, 3 .50 cal HB flexible HMGs, 104 .45 cal M3A1 submachine guns (on ordnance vehicle), 54 .45 cal M3A1 submachine guns (on ½-ton trucks), 18 60mm mortars, 242 .45 cal M1911 pistols, 17 light tanks, 9 1-ton armored ammunition & fuel trailers, 25 solo motorcycles, 53 ½-ton trucks, 1 ½-ton truck with pedestal mount, 35 ½-ton trucks, 112 radio sets, & 1 10-ton wrecker.

2 Armored Regiments: (T/O 7-11), each with:

1 Colonel, 4 Lt. Colonels, 9 Majors, 21 Captains, 37 1st Lts, 38 2nd Lts, 12 Warrant Officers, 5 Master Sergeants, 16 1st Sergeants, 21 Technical Sergeants, 87 Staff Sergeants, 202 Sergeants, 190 Corporals, 174 Technician Grade 4, 489 Technician Grade 5, 471 Privates 1st Class, & 647 Privates: Total: 122 Officers and 2,302 Enlisted.

15 armored reconnaissance cars with armament, 35 M2 half tracks with armament, 1 M2 halftrack with winch & armament, 12 M3 halftracks with armament, 30 M3 halftracks with armament & winch, 9 M4 half tracks with armament, 857 .30 cal M1 carbines, 20 self propelled anti-tank guns, 12 self propelled assault guns, 37 .30 cal LMGs, 13 .50 cal HB flexible HMGs, 429 .45 cal M3A1 submachine guns (on ordnance vehicle), 86 .45 cal M3A1 submachine guns (on ¼-ton trucks), 6 60mm mortars, 9 81mm mortars, 1,013 .45 cal M1911 pistols, 63 .30 cal M1 rifles,

63 light tanks, 116 medium tanks, 12 1-ton armored ammunition & fuel trailers, 25 solo motorcycles, 79 $\frac{1}{4}$ -ton trucks, 7 $\frac{1}{4}$ -ton trucks with pedestal gun mounts, 123 $2\frac{1}{2}$ -ton trucks, 277 radio sets, 5 10-ton wreckers

<u>Armored Field Artillery Battalions</u>: (T/O 6-165), each with:
1 Lt. Colonel, 2 Majors, 13 Captains, 7 1st Lts, 11 2nd Lts, 3 Warrant Officers, 2 Master Sergeants, 5 1st Sergeants, 5 Technical Sergeants, 21 Staff Sergeants, 52 Sergeants, 50 Corporals, 27 Technician Grade 4, 158 Technician Grade 5, 147 Privates 1st Class, & 205 Privates:
Total: 37 Officers and 672 Enlisted.

31 M2 halftracks with winches & armament, 38 M3 halftracks with winches & armament, 346 .30 cal M1 carbines, 10 self propelled anti-tank guns, 18 105mm self propelled howitzers, 10 .30 cal LMGs, 8 .50 cal HB flexible HMGs, 97 .45 cal M3A1 submachine guns (on ordnance vehicle), 32 .45 cal M3A1 submachine guns (on ½-ton trucks), 324 .45 cal M1911 pistols, 48 1-ton armored ammunition & fuel trailers, 8 solo motorcycles, 22 ½-ton trucks, 8 ¼-ton trucks with pedestal gun mounts, 2 ¼-ton trucks with wire reels, 25 2½-ton trucks, 41 radio sets, 1 10-ton wrecker.

Armored Infantry Regiment: (T/O 7-21)

1 Colonel, 4 Lt. Colonels, 6 Majors, 19 Captains, 30 1st Lts, 31 2nd Lts, 5 Warrant Officers, 5 Master Sergeants, 14 1st Sergeants, 8 Technical Sergeants, 74 Staff Sergeants, 218 Sergeants, 135 Corporals, 52 Technician Grade 4, 353 Technician Grade 5, 617 Privates 1st Class, & 817 Privates: Total: 96 Officers and 2,293 Enlisted.

70 M2 halftracks with armament, 1 M2 halftrack with armament & winch, 117 M3 halftracks with armament, 16 M3 halftracks with armament with winch, 9 M4 halftracks with armament, 886 .30 cal M1 carbines, 17 self propelled anti-tank guns, 37 towed anti-tank guns, 9 self propelled assault guns, 21 .30 cal LMGs, 54 .30 cal LMGs on ground mount, 5 .50 cal HB flexible HMGs, 239 .45 cal M3A1 submachine guns (on ordnance vehicle), 57 .45 cal M3A1 submachine guns (on ¼-ton trucks), 27 60mm mortars, 9 81mm mortars, 223 .45 cal M1911 pistols, 984 .30 cal M1 rifles, 9 1-ton armored ammunition & fuel trailers, 3 10-ton wreckers, 23 solo motorcycles, 54 ¼-ton trucks, 3 ¼-ton trucks with pedestal gun mount, 67 2½-ton trucks, 101 radio sets.

Armored Engineer Battalion: (T/O 5-215)

1 Lt. Colonel, 2 Majors, 11 Captains, 13 1st Lts, 13 2nd Lts, 2 Warrant Officers, 3 Master Sergeants, 6 1st Sergeants, 4 Technical Sergeants, 35 Staff Sergeants, 74 Sergeants, 76 Corporals, 38 Technician Grade 4, 198 Technician Grade 5, 295 Privates 1st Class, & 403 Privates: Total: 42 Officers and 1,132 Enlisted.

2 power utility boats, 9 motorized air compressors, 5 medium tractors with angledozers & trailer, 2 boat trailers, 2 truck cranes, 36 6-ton bridges, 5 portable water purification units, 9 M2 halftracks with armament & winch, 46 M3 halftracks with armament & winch, 349 .30 cal M1 carbines, 13 self propelled anti-tank guns, 27 towed anti-tank guns, 33 .30 cal LMGs, 14 .50 cal HB flexible HMGs, 68 .45 cal M3A1 submachine guns (on ordnance vehicle), 58 .45 cal M3A1 submachine guns (on trucks), 146 .45 cal M1911 pistols, 553 .30 cal M1 rifles, 12 solo motorcycles, 57 ¼-ton trucks, 1 ¼-ton with pedestal gun mount, 91 2½-ton trucks, 35 radio sets.

Division Trains: (T/O 17-60)

1 Colonel, 5 Lt. Colonels, 5 Majors, 27 Captains, 41 1st Lts, 28 2nd Lts, 18 Warrant Officers, 13 Master Sergeants, 12 1st Sergeants, 26 Technical Sergeants, 88 Staff Sergeants, 89 Sergeants, 67 Corporals, 60 Technician Grade 3, 201 Technician Grade 4, 386 Technician Grade 5, 381 Privates 1st Class, & 500 Privates:
Total: 125 Officers and 1,823 Enlisted.

4 M2 halftracks with armament, 1 M3 halftrack with armament & winch, M3 halftrack without armament, 15 scout cars with armament, 1,157 .30 cal M1 carbines, 18 self propelled antitank guns, 3 towed anti-tank guns, 57 .30 cal LMGs, 26 .50 cal HB flexible HMGs, .45 cal M3A1 submachine guns (on ordnance vehicle), 25 .45 cal M3A1 submachine guns (on 4-ton trucks), 213 .45 cal M1911 pistols, 13 .30 cal M1 rifles, 4 artillery repair trucks, 10 automotive repair trucks, 24 emergency repair trucks, 1 instrument repair truck, 4 machine shop trucks, 5 small arms repair trucks, 15 spare parts trucks, 9 tank maintenance trucks, 3 tool & bench trucks, 4 welding trucks, 20 10-ton wrecker trucks, 26 solo motorcycles, 96 1-ton 2-wheel cargo trailers, 11 250-gallon water trailers, 4 750-gallon fuel & lubricant trucks, 38 ½-ton trucks, 5 ½-ton trucks with pedestal gun mounts, 18 3/4-ton carry-all trucks, 11 3/4-ton command & reconnaissance trucks, 253 2½-ton trucks, 53 radio sets.

Attached Medical:

3 Majors, 23 Captains, 24 1st Lts, 3 Technical Sergeants, 19 Staff Sergeants, 18 Sergeants, 19 Corporals, 19 Technician Grade 4, 92 Technician Grade 5, 97 Privates 1st Class & 97 Privates

Total: 50 Officers & 364 Enlisted

39 M3 halftracks without armament, 21 $\frac{1}{4}$ -ton trucks, 3 $\frac{3}{4}$ -ton command & reconnaissance trucks, 11 $\frac{2}{2}$ -ton trucks.

Attached Chaplain:

1 Lt. Colonel 1 Major, 10 Captains, 2 1st Lieutenant.

Change #1 - 1 August 1942

<u>Division Headquarters</u>

Lt. Colonels reduced from 17 to 16
Majors raised from 19 to 20
Captains raised from 15 to 16
Warrants rose for 9 to 12
Staff Sgts fell from 9 to 8
Technician Grade 3 fell from 6 to 5
Technician Grade 4 fell from 41 to 40
Technician Grade 5 rose from 50 to 59
carbines rose from 126 to 133
pistols rose from 140 to 143

Armored Signal Company

carbines fell from 150 to 138.
submachine guns on 4-ton trucks rose from 20 to 26 solo motorcycles fell from 12 to 0 (zero)
4-ton trucks rose from 20 to 26

Armored Regiments

Technician Grade 4 rose from 174 to 175 Technician Grade 5 fell from 489 to 488

Armored Infantry Regiment

Technician Grade 4 rose from 52 to 53
Technician Grade 5 fell from 353 to 352
Carbines rose from 349 to 368
submachine guns on 4-ton trucks fell from to 26

Change #2 of 29 October 1942

<u>Division</u> <u>Headquarters:</u>

Captains rose from 16 to 17
Technical Sergeant rose from 17 to 18
PFC rose from 26 to 27
Pvts rose from 40 to 41
Add 2 liaison airplanes
pistols rose from 140 to 146
Add 1 1-ton trailer
2½-ton trucks rose from 2 to 3

Armored Field Artillery

1st Lts rose from 7 to 8
Staff Sgt rose from 21 to 22
Add 1 Technician Grade 3
PFC rose from 147 to 148
Pvt rose from 205 to 206
Add 2 liaison aircraft
Add 1 M3 halftrack with winch
Add 2 .45 cal M3A1 submachine guns
Pistols rose from 234 to 236
Add 1 .30 cal M1 rifle

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

Copyright GFN 1999