

HEADQUARTERS AND HEADQUARTERS BATTERY, ARMORED FIELD ARTILLERY BATTALION

Designation: Headquarters, †____ Armored Field Artillery Battalion

Headquarters Battery, †____ Armored Field Artillery Battalion

| 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|----|-------------------------------|--------------------------|------------------|------------------------|----------------------|---|---------------------|--------------------|---------------------------------------|-----------------------|--|-----------------------------------|-----------------|----------------------------|---|
| | Unit | Specification Serial No. | Technician Grade | Battalion Headquarters | Headquarters Battery | | | | | | | | | | Total Headquarters and Headquarters Battery |
| | | | | | Battery Headquarters | | | Operations Platoon | | | Observation, Recon., and Liaison Platoon | | | | |
| | | | | | Headquarters Section | Administrative, Mess and Supply Section | Maintenance Section | Executive Section | Operations and Fire Direction Section | Communication Section | 3 Forward Observer Sections | Reconnaissance and Survey Section | Liaison Section | Total Headquarters Battery | |
| 2 | Lieutenant Colonel, including | | | 1p | | | | | | | | | | | 1 |
| 3 | Battalion Commander | 1197 | | (1) | | | | | | | | | | | (1) |
| 4 | Major, including | | | 2p | | | | | | | | | | | 2 |
| 5 | Executive | 1197 | | (1) | | | | | | | | | | | (1) |
| 6 | Operations and Training, S-3 | 2162 | | (1) | | | | | | | | | | | (1) |
| 7 | Captain, including | | | 2 | 1 | | | | | | | | | 1 | 3 |
| 8 | Battery Commander | 2900 | | | (1a) | | | | | | | | | (1) | (1) |
| 9 | Intelligence, S-2 | 9301 | | (1) | | | | | | | | | | | (1) |
| 10 | Liaison Officer | 1930 | | (1) | | | | | | | | | | | (1) |
| 11 | First Lieutenant | } including | | 1 | | | 1 | 2p | | 1 | 3s | | | 7 | } 7 |
| 12 | Second Lieutenant | | | | | | | | | | | | | | |
| 13 | Communication | 0200 | | | | | | | | (1) | | | | (1) | (1) |
| 14 | Forward Observer | 1189 | | | | | | | | | (3) | | | (3) | (3) |
| 15 | Intelligence, Assistant, S-2 | 9301 | | (1b) | | | | | | | | | | | (1) |
| 16 | Liaison Pilot | 1981 | | | | | | (2d) | | | | | | (2) | (2) |
| 17 | Motor Transport | 0600 | | | | | (1) | | | | | | | (1) | (1) |
| 18 | TOTAL COMMISSIONED | | | 6 | 1 | | 1 | 2 | | 1 | 3 | | | 8 | 14 |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | |
|----|-------------------------------|------|---|-----|----------------------|---|---------------------|--------------------|---------------------------------------|-----------------------|--|-----------------------------------|-----------------|----------------------------|-----|---|
| | | | | | Headquarters Battery | | | | | | | | | | | Total Headquarters and Headquarters Battery |
| | | | | | Battery Headquarters | | | Operations Platoon | | | Observation, Recon., and Liaison Platoon | | | Total Headquarters Battery | | |
| | | | | | Headquarters Section | Administrative, Mess and Supply Section | Maintenance Section | Executive Section | Operations and Fire Direction Section | Communication Section | 3 Forward Observer Sections | Reconnaissance and Survey Section | Liaison Section | | | |
| 19 | Master Sergeant, including | | | | | | | 1 | | | | | | 1 | 1 | |
| 20 | Sergeant Major | 502 | | | | | | (1) | | | | | | (1) | (1) | |
| 21 | First Sergeant | 585 | | | | 1 | | | | | | | | 1 | 1 | |
| 22 | Technical Sergeant, including | | | | | | | 1 | 1 | 1 | | | | 3 | 3 | |
| 23 | Communications Chief | 542 | | | | | | | | (1) | | | | (1) | (1) | |
| 24 | Intelligence | 631 | | | | | | (1) | | | | | | (1) | (1) | |
| 25 | Operations | 814 | | | | | | | (1) | | | | | (1) | (1) | |
| 26 | Staff Sergeant, including | | | | | 2 | 1 | | 1 | | | 1 | | 5 | 5 | |
| 27 | Computer, Fire Direction | 645 | | | | | | | (1) | | | | | (1) | (1) | |
| 28 | Mess | 824 | | | | (1) | | | | | | | | (1) | (1) | |
| 29 | Motor | 014 | | | | | (1) | | | | | | | (1) | (1) | |
| 30 | Supply | 821 | | | | (1) | | | | | | | | (1) | (1) | |
| 31 | Survey | 228 | | | | | | | | | | (1) | | (1) | (1) | |
| 32 | Sergeant, including | | | 2 | | | | | | | 3 | | 1 | 4 | 6 | |
| 33 | Agent Liaison | 761 | | | | | | | | | | | (1) | (1) | (1) | |
| 34 | Instrument | 2736 | | | | | | | | | (3es) | | | (3) | (3) | |
| 35 | Message Center Chief | 667 | | (1) | | | | | | | | | | | (1) | |
| 36 | Operations | 814 | | (1) | | | | | | | | | | | (1) | |
| 37 | Corporal, including | | | 1 | 1 | 1 | | 1 | 1 | 1 | 3 | 1 | 1 | 10 | 11 | |
| 38 | Agent Liaison | 761 | | | (1) | | | | | | | | (1) | (2) | (2) | |
| 39 | Clerk, Battery | 405 | | | | (1f) | | | | | | | | (1) | (1) | |
| 40 | Clerk | 055 | | | | | | | (1) | | | | | (1) | (1) | |
| 41 | Gunner | 2736 | | | | | | | | | (3) | | | (3) | (3) | |
| 42 | Intelligence | 631 | | | | | | (1) | | | | | | (1) | (1) | |
| 43 | Reconnaissance and Instrument | 761 | | | | | | | | | | (1gs) | | (1) | (1) | |
| 44 | Scout | 761 | | (1) | | | | | | | | | | | (1) | |
| 45 | Signal | 641 | | | | | | | | (1) | | | | (1) | (1) | |

| 1 | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|------|-------------------------------|--------------------------|------------------|------------------------|----------------------|---|---------------------|--------------------|---------------------------------------|-----------------------|--|-----------------------------------|-----------------|----------------------------|---|
| Unit | | Specification Serial No. | Technician Grade | Battalion Headquarters | Headquarters Battery | | | | | | | | | | Total Headquarters and Headquarters Battery |
| | | | | | Battery Headquarters | | | Operations Platoon | | | Observation, Recon., and Liaison Platoon | | | | |
| | | | | | Headquarters Section | Administrative, Mess and Supply Section | Maintenance Section | Executive Section | Operations and Fire Direction Section | Communication Section | 3 Forward Observer Sections | Reconnaissance and Survey Section | Liaison Section | Total Headquarters Battery | |
| 46 | Technician, Grade 3 | | | 12 | 1 | 10 | 6 | 6 | 11 | 4 | 6 | 7 | 2 | 53 | 1 15 23 11 15 |
| 47 | Technician, Grade 4 | | | | | | | | | | | | | | |
| 48 | Technician, Grade 5 | | | | | | | | | | | | | | |
| 49 | Private, First Class | | | | | | | | | | | | | | |
| 50 | Private | | | | | | | | | | | | | | |
| 51 | Armorer | 511 | 5 | | | | (1) | | | | | | | (1) | (1) |
| 52 | Bugler | 803 | | | (1gs) | | | | | | | | | (1) | (1) |
| 53 | Clerk, Code | 667 | 5 | (1) | | | | | | | | | | | (1) |
| 54 | Clerk, Code | 667 | | (1) | | | | | | | | | | | (1) |
| 55 | Computer, Fire Direction | 645 | 4 | | | | | | (2) | | | | | (2) | (2) |
| 56 | Cook | 060 | 4 | | | (2) | | | | | | | | (2) | (2) |
| 57 | Cook | 060 | 5 | | | (1) | | | | | | | | (1) | (1) |
| 58 | Cook's Helper | 590 | | | | (1) | | | | | | | | (1) | (1) |
| 59 | Draftsman, Topographic | 076 | 5 | | | | | | (1) | | | | | (1) | (1) |
| 60 | Driver, Half-Track | 931 | 5 | (1s) | | | | (1s) | (3s) | (1s) | | (1s) | (1s) | (7) | (8) |
| 61 | Driver, Tank | 2736 | 4 | | | | | | | | (2s) | | | (2) | (2) |
| 62 | Driver, Tank | 2736 | 5 | | | | | | | | (1s) | | | (1) | (1) |
| 63 | Driver, Truck, Light | 345 | 5 | | | (1s) | | | | | | | | (1) | (1) |
| 64 | Gunner, Bow | 2736 | | | | | | | | | (3s) | | | (3) | (3) |
| 65 | Gunner, Machine | 604 | | | | | | | | | | | (1) | (1) | (1) |
| 66 | Instrument Man, Surveying | 228 | | | | | | | | | | (1) | | (1) | (1) |
| 67 | Lineman, Field | 641 | | | | | | | | (1) | | | | (1) | (1) |
| 68 | Mechanic, Airplane and Engine | 747 | 3 | | | | (1gs) | | | | | | | (1) | (1) |
| 69 | Mechanic, Airplane and Engine | 747 | 5 | | | | (1gs) | | | | | | | (1) | (1) |
| 70 | Mechanic, Artillery | 802 | 4 | | | | (1) | | | | | | | (1) | (1) |
| 71 | Mechanic, Automobile | 014 | 4 | | | | (1) | | | | | | | (1) | (1) |
| 72 | Mechanic, Automobile | 014 | 5 | | | | (1hs) | | | | | | | (1) | (1) |
| 73 | Mechanic, Tank | 660 | 4 | | | | (1) | | | | | | | (1) | (1) |
| 74 | Messenger | 345 | 5 | (1gs) | | | | | | | | | | | (1) |
| 75 | Messenger | 345 | | ((3gs)5) | | | | | | | | | | | (5) |
| 76 | Operator, Radio | 740 | 4 | (2) | | | | | (1) | | | | | (1) | (2) (1) |
| 77 | Operator, Radio | 740 | 5 | | | | | | | | | | | | |

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| | | | | Battery Headquarters | | | Operations Platoon | | | Observation, Recon., and Liaison Platoon | | | Total Headquarters Battery | | | |
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| | | | | | | | | | | | | | | | | |
| 78 | Operator, Radio | 776 | 4 | } | | | | (2) | (3) | | | | (2) | (7) | } | (2) |
| 79 | Operator, Radio | 776 | 5 | | | | | | | | | | | | | |
| 80 | Operator, Telephone, Field | 641 | 4 | | | | (1) | (1) | (2gs) | | | | | (4) | | (4) |
| 81 | Repairman, Radio | 648 | 4 | | | (1gs) | | | | | | | | (1) | | (1) |
| 82 | Scout | 761 | | | | | | | | | | (3) | | (3) | | (3) |
| 83 | Stenographer | 213 | 5 | (1) | | | | | | | | | | | | (1) |
| 84 | Basic | 521 | | | | (5) | | | | | | | | (5) | | (5) |
| 85 | TOTAL ENLISTED | | | 15 | 2 | 14 | 7 | 9 | 14 | 6 | 12 | 9 | 4 | 77 | | 92 |
| 86 | AGGREGATE | | | 21 | 3 | 14 | 8 | 11 | 14 | 7 | 15 | 9 | 4 | 85 | | 106c |
| 87 | Airplane, Liaison | | | | | | 2 | | | | | | | 2 | | 2 |
| 88 | Carbine, cal. .30, M1 | | | 13 | 2 | 13 | 6 | 6 | 11 | 4 | 3 | 7 | 2 | 55 | | 68 |
| 89 | Car, half-track, M3A2, w/winch, without armament | | | 1 | | | 1 | 1i | 3 | 1 | | 1 | 1 | 8 | | 9 |
| 90 | Gun, machine, Browning, cal. .30, M1919A4, flexible | | | | | | 1j | 2k | | | | | 1k | 4 | | 4 |
| 91 | Gun, machine, Browning, HB, cal. .50, M2, flexible | | | 1k | | | 1k | 1k | 1k | 1k | | 1k | | 5 | | 6 |
| 92 | Gun, submachine, cal. .45, M3 | | | 5 | 1 | 1 | 2 | 3 | 3 | 3 | 12 | 2 | 1 | 28 | | 33 |
| 93 | Launcher, grenade, M8 | | | 1 | 1 | | 1 | | 1 | 1 | 3 | 2 | | 8 | | 9 |
| 94 | Launcher, rocket, 2.36-inch, M9 | | | 1l | | 1m | 1l | 2n | 3l | 1l | | 1 | 1 | 10 | | 11 |
| 95 | Pistol, automatic, cal. .45, M1911A1 | | | 3 | | | 2 | | | | | | | 2 | | 5 |
| 96 | Tank, medium, M4, with armament | | | | | | | | | | 3 | | | 3 | | 3 |
| 97 | Trailer, 1/4-ton, 2-wheel, cargo | | | | | | 1i | | | | | | | 1 | | 1 |
| 98 | Trailer, 1-ton, 2-wheel, cargo | | | | | 1 | 1 | | | | | | | 2 | | 2 |
| 99 | Truck, 1/4-ton, 4x4 | | | 4 | 1 | | 1 | 1 | | | | 1 | | 4 | | 8 |
| 100 | Truck, 3/4-ton, 4x4, weapons carrier, with winch | | | | | | 1i | | | 2 | | | | 3 | | 3 |
| 101 | Truck, 2 1/2-ton, 6x6, cargo (for kitchen) | | | | | 1 | | | | | | | | 1 | | 1 |
| 102 | Detector Set (Mine) SCR-625 | | | | | | | | | | | | | 1 | | 1 |
| 103 | Radio Set SCR-506 | | | 1k | | | 1k | 2k | | | | 1k | | 4 | | 5 |
| 104 | Radio Set SCR-508 | | | 1k | | | | | | | 3t | | | 3 | | 4 |
| 105 | Radio Set SCR-509 | | | | | | 2v | | | | | | | 2 | | 2 |
| 106 | Radio Set SCR-510 | | | | | | 1w | | | | | | | 1 | | 1 |
| 107 | Radio Set SCR-528 | | | | | | 1j;1k | 3k | 1k | | | 1k | 1k | 8 | | 8 |
| 108 | Switchboard BD-72 | | | | | | | | 1 | | | | | 1 | | 1 |
| 109 | Telegraph Set TG-5 | | | | | | | | 1 | | | | | 1 | | 1 |
| 110 | Telephone EE-8 | | | | | | 2v | | 8 | | | | | 10 | | 10 |

Remarks:

† Insert number of battalion.

* This table supersedes T/O&E 6-166, 15 September 1943, including C1, 4 November 1943, C2, 24 November 1943, C3, 21 June 1944, and C4, 7 August 1944.

a Also Assistant S-3 (2162).

b Reconnaissance and Survey Officer (1187).

c Armed with carbine, cal. .30, unless otherwise indicated.

d Function as observers.

e Also forward observers and reconnaissance.

f Also classification specialist (275).

g Drives truck, 1/4-ton or 3/4-ton.

h Drives half-track.

i For airplane maintenance.

j Mounted in truck, 3/4-ton.

k Mounted on half-track.

l Carried on half-track.

m Carried on truck, 2 1/2-ton.

n One carried on half-track; one carried on truck, 3/4-ton.

p Armed with pistol, automatic, cal. .45.

s Armed with gun, submachine, cal. .45.

t Mounted in tank, medium.

v One per airplane.

w Mounted in truck, 1/4-ton.

Medium tank armament includes one 75-mm or 76-mm gun, one cal. .50 machine gun on turret top, one cal. .30 co-axial machine gun, and one cal. .30 bow machine gun.