

ANTIAIRCRAFT ARTILLERY GUN BATTERY, MOBILE

Designation: Battery †____, ‡____ Antiaircraft Artillery Gun Battalion (Type #____)

1	Unit	2 Specification Serial No.	3 Technician Grade	4 5 6 Battery Headquarters			7 8 9 10 11 12 Firing Unit						13 14 Total		
				4 Headquarters Section	5 Communication Section	6 Maintenance Section	7 Range Detection Section		9 4 Gun Sections	10 Machine Gun and Executive Officer's Section	11 12 Total Firing Unit			13 Type A and Type B (a)	14 Type C (a)
							7 Type A and Type B (a)	8 Type C (a)			11 Type A and Type B (a)	12 Type C (a)			
2	Captain, including			1										1	1
3	Battery Commander	1172		(1c)										(1)	(1)
4	First Lieutenant, including													2	2
5	Executive	1174							(1c)		(1)	(1)		(1)	(1)
6	Range Officer	1174					(1c)	(1c)			(1)	(1)		(1)	(1)
7	Second Lieutenant, including													1	1
8	Executive	1174							(1c)		(1)	(1)		(1)	(1)
9	TOTAL COMMISSIONED			1			1	1		2	3	3		4	4
10	First Sergeant	585		1c										1	1
11	Staff Sergeant, including					3	2	2	1		3	3		6	6
12	Chief of Section	527					(1c)	(1c)			(1)	(1)		(1)	(1)
13	Electrician, Fire Control, Antiaircraft	634					(1c)	(1c)			(1)	(1)		(1)	(1)
14	Gun Commander	2601							(1c)		(1)	(1)		(1)	(1)
15	Mess	824			(1c)									(1)	(1)
16	Motor	014			(1c)									(1)	(1)
17	Supply	821			(1c)									(1)	(1)
18	Sergeant, including				1		2	2	3	1	6	6		7	7
19	Communication	641			(1)									(1)	(1)
20	Gun Commander	2601							(3)		(3)	(3)		(3)	(3)
21	Gunner, Machine, Antiaircraft	2601								(1)	(1)	(1)		(1)	(1)
22	Observer, Height Finder	692					(1)	(1)			(1)	(1)		(1)	(1)
23	Operator, Radar, Chief	514					(1)	(1)			(1)	(1)		(1)	(1)

1	2	3	4			5	6	7	8	9	10	11	12	13	14
			Specification Serial No.	Technician Grade	Battery Headquarters			Firing Unit						Total	
					Headquarters Section	Communication Section	Maintenance Section	Range Detection Section		4 Gun Sections	Machine Gun and Executive Officer's Section	Total Firing Unit		Type A and Type B (a)	Type C (a)
								Type A and Type B (a)	Type C (a)			Type A and Type B (a)	Type C (a)		
24	Corporal, including		2					1	1	8	1	10	10	12	12
25	Ammunition	2601								(4)		(4)	(4)	(4)	(4)
26	Clerk, Battery	405		(1b)										(1)	(1)
27	Gunner, Antiaircraft	2601								(4)		(4)	(4)	(4)	(4)
28	Gunner, Machine, Antiaircraft	2601									(1)	(1)	(1)	(1)	(1)
29	Observer, Fire Control, Antiaircraft	1645		(1)										(1)	(1)
30	Observer, Fire Director, Antiaircraft	1645						(1)	(1)			(1)	(1)	(1)	(1)
31	Technician, Grade 3	including	12	5	9	25	25	52	17	94	94	94	94	1	1
32	Technician, Grade 4													8	8
33	Technician, Grade 5													24	24
34	Private, First Class													40	40
35	Private													47	47
36	Ammunition	2601						(16)		(16)	(16)	(16)	(16)	(16)	(16)
37	Bugler	803		(1ds)										(1)	(1)
38	Cannoneer	2601							(4)	(24)		(24)	(24)	(24)	(24)
39	Cook	060	4											(2)	(2)
40	Cook	060	5											(1)	(1)
41	Cook's Helper	590												(1)	(1)
42	Driver, Tractor	735	5					(1s)	(1s)	(4s)		(5)	(5)	(5)	(5)
43	Driver, Truck, Heavy	931	5					(1s)	(1s)			(1)	(1)	(1)	(1)
44	Driver, Truck, Light	345	4	(1s)	(1s)	(2s)	(2s)			(5s)	(7)	(7)	(7)	(4)	(4)
45	Driver, Truck, Light	345	5											(5)	(5)
46	Electrician, General	078	5					(1ds)	(1ds)			(1)	(1)	(1)	(1)
47	Fuze Setter	2601	5							(4)		(4)	(4)	(4)	(4)
48	Gunner, Antiaircraft	2601								(4)		(4)	(4)	(4)	(4)
49	Gunner, Machine, Antiaircraft	2601									(12)	(12)	(12)	(12)	(12)
50	Lineman, Field	641	5											(1)	(1)
51	Lineman, Field	641												(1)	(1)
52	Mechanic, Artillery	834	4											(1)	(1)
53	Mechanic, Automobile	014	5											(1)	(1)
54	Mechanic, Tractor	319	4											(1)	(1)
55	Observer, Fire Control, Antiaircraft	1645		(1)										(1)	(1)
56	Observer, Height Finder	692	4					(2)	(2)			(2)	(2)	(2)	(2)

1		2	3	4	5	6	7	8	9	10	11	12	13	14
		Specification Serial No.	Technician Grade	Battery Headquarters			Firing Unit						Total	
				Headquarters Section	Communication Section	Maintenance Section	Range Detection Section		4 Gun Sections	Machine Gun and Executive Officer's Section	Total Firing Unit		Type A and Type B (a)	Type C (a)
							Type A and Type B (a)	Type C (a)			Type A and Type B (a)	Type C (a)		
57	Observer, Instrument	1645					(8)	(8)			(8)	(8)	(8)	(8)
58	Observer, Intelligence	518		(2)									(2)	(2)
59	Operator, Portable Power Generator	1645	5				(2gs)	(2gs)			(2)	(2)	(2)	(2)
60	Operator, Radar	514	4				(2)	(2)			(2)	(2)	(2)	(2)
61	Operator, Radar	514	5				(2)	(2)			(2)	(2)	(2)	(2)
62	Operator, Radar	514					(2)	(2)			(2)	(2)	(2)	(2)
63	Operator, Radio	776	5		(1)								(1)	(1)
64	Operator, Switchboard	650	5		(1)								(1)	(1)
65	Operator, Switchboard	650			(1)								(1)	(1)
66	Operator, Telephone	514					(1)	(1)			(1)	(1)	(1)	(1)
67	Repairman, Radar	952	3				(1c)	(1c)			(1)	(1)	(1)	(1)
68	Repairman, Utility	121				(1)							(1)	(1)
69	Basic	521		(7)									(7)	(7)
70	TOTAL ENLISTED			15	6	12	30	30	64	19	113	113	146	146
71	AGGREGATE			16	6	12	31	31	64	21	116	116	150r	150r

	1	2	3	4	5	6	7	8	9	10	11	12	13	14													
															Battery Headquarters			Firing Unit						Total			
															Specification Serial No.	Technician Grade	Headquarters Section	Communication Section	Maintenance Section	Range Detection Section		4 Gun Sections	Machine Gun and Executive Officer's Section	Total Firing Unit		Type A and Type B (a)	Type C (a)
																				Type A and Type B (a)	Type C (a)			Type A and Type B (a)	Type C (a)		
72	Carbine, cal. .30, M1			2	1	6	4	4	1	2	7	7	16	16													
73	Director, M9A2 or M7A1B1						1	1			1	1	1	1													
74	Finder, height, M1A2 or M2A1						1	1			1	1	1	1													
75	Gun, 90-mm, anti-aircraft, w/ mount M2, M1A1, or M1								4		4	4	4	4													
76	Gun, machine, Browning, cal. .50, M2, water-cooled, flexible									4	4	4	4	4													
77	Gun, machine, Browning, HB, cal. .50, M2, flexible					1	3	3	4	1	8	8	9	9													
78	Gun, submachine, cal. .45, M3			2	1	2	7	7	4	5	16	17	21	22													
79	Instrument, Observation, Anti-aircraft, Battery Commander's, M1			1									1	1													
80	Launcher, grenade, M7												10	10													
81	Launcher, rocket, 2.36-inch, M9						2	2			2	2	2	2													
82	Rifle, US cal. .30, M1			12	4	4	20	20	59	14	93	92	113	112													
83	Tractor, high speed, 18-ton, M4						1	1	4		5	5	5	5													
84	Trailer, M7						2	3			2	3	2	3													
85	Trailer, 1/4-ton, 2-wheel, cargo			2	1	1	1	1	4		5	5	5	5													
86	Trailer, 1-ton, 2-wheel, cargo					1	3(1h)	3(1h)		4	7	7	8	8													
87	Truck, 1/4-ton, 4x4			1			1	1		1	2	2	3	3													
88	Truck, 3/4-ton, 4x4, weapons carrier			1	1	1							3	3													
89	Truck, 2 1/2-ton, 6x6, cargo					1	2	3		4	6	7	7	8													
90	Truck, 2 1/2-ton, 6x6, cargo, 15-ft						2	2			2	2	2	2													
91	Truck, 4-5-ton, 4x4, tractor						1i	1			1	1	1	1													
92	Unit, Generating, M18						2	3			2	3	2	3													
93	Radio Set SCR-543				1								1	1													
94	Radio Set SCR-545 (radar)						1j				1		1														
95	Radio Set SCR-584 (radar)						1i	1			1	1	1	1													
96	Radio Set SCR-593				1								1	1													
97	Switchboard BD-72				1								1	1													
98	Telephone EE-8				20								20	20													
99	Trailer, K-75						1j				1		1														
100	Trailer, K-78						1i	1			1	1	1	1													
101	Truck, K-56						1j				1		1														

* This table supersedes T/O&E 44-17, 22 April 1944, including C1, 16 July 1944, and C2, 4 October 1944.

Remarks:

† Insert letter of battery.

‡ Insert number of battalion.

Insert type A, B or C.

a Range-detector section authorized depending on Signal Corps radio set and gun supplied as follows:

Type A - Radio set SCR-584 and gun, 90-mm on mount other than M2.

Type B - Radio set SCR-545 and gun, 90-mm on all mounts.

Type C - Radio set SCR-584 and gun, 90-mm on mount M2.

b Also classification specialist (275).

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

d Drives truck, 1/4-ton.

e Drives truck, 3/4-ton, weapons carrier.

f Assigned to range detector section with additional duty of driver, 2 1/2-ton truck, when type C is used. Armed with gun, submachine, for type C.

g Drives truck, 2 1/2-ton.

h Not authorized when director M9 is issued.

i Authorized only when radio set SCR-584 is issued.

j Authorized only when radio set SCR-545 is issued.

r Armed with rifle, cal. .30, M1, unless otherwise indicated.

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