

**FIELD ARTILLERY BATTALION, MOTORIZED, 155-MM  
HOWITZER OR 4.5-INCH GUN TRACTOR-DRAWN**

Designation: †..... Field Artillery Battalion

Unit	Headquarters and headquarters battery (T/O & E 6-36)		3 batteries 155-mm howitzer or 4.5-inch gun (each) (T/O & E 6-337)	Service battery (T/O & E 6-339)	Total		Attached medical	Aggregate		Remarks
	In battalion not in infantry division artiller	In battalion in infantry division artillery			Battalion not in infantry division artillery	Battalion in infantry division artillery		Battalion not in infantry division artillery	Battalion in infantry division artillery	
Lieutenant colonel	1	1			1	1		1	1	† Insert number of battalion b To be furnished only as required and available with the continental United States. Will be furnished prior or departure for overseas duty.
Major	2	2			2	2		2	2	
Captain	4	4	1	2	9	9		9	9	
Captain or first lieutenant							b1	1	1	
First lieutenant	4	5	2	1	11	12		11	12	
Second lieutenant	1	1	1	1	5	5		5	5	
Total commissioned	12	13	4	4	28	29	1	29	30	
Warrant officer	1	1		1	2	2		2	2	
Master sergeant	1	1		1	2	2		2	2	
First sergeant	1	1	1	1	5	5		5	5	
Technical sergeant	3	3		1	4	4		4	4	
Staff sergeant	7	7	5	5	27	27	1	28	28	
Sergeant	1	2	4	3	16	17		16	17	
Corporal	10	10	16	5	63	63	1	64	64	
Technician, grade 3	1	1			1	1	1	2	2	
Technician, grade 4	14	15	5	6	35	36	1	36	37	
Technician, grade 5	20	20	15	13	78	78	2	80	80	
Private, first class	17	17	26	16	111	111	2	113	113	
Private, including	21	21	30	20	131	131	3	134	134	

Unit	Headquarters and headquarters battery (T/O & E 6-36)		3 batteries 155-mm howitzer or 4.5-inch gun (each) (T/O & E 6-337)	Service battery (T/O & E 6-339)	Total		Attached medical	Aggregate		Remarks
	In battalion not in infantry division artiller	In battalion in infantry division artillery			Battalion not in infantry division artillery	Battalion in infantry division artillery		Battalion not in infantry division artillery	Battalion in infantry division artillery	
Basic	(5)	(5)	(5)	(4)	(24)	(24)	(1)	(25)	(25)	
Total enlisted	96	98	102	71	273	275	11	484	486	
Aggregate	109	112	106	76	503	506	12	515	518	
Airplane, liaison	2	2			2	2		2	2	
Carbine, cal. .30	84	86	96	63	435	437		435	437	
Gun, machine, H.B. cal. .50 flexible	5	5	4	4	21	21		21	21	
Gun, submachine, cal. .45, M3			1		3	3		3	3	
Howitzer, 155-mm or gun, 4.5-inch			4		12	12			12	
Launcher, rocket, 2.36-inch	6	6	8	10	40	40		40	40	
Pistol, automatic, cal. .45	25	26	10	13	68	69		68	69	
Tractor, medium, M5			6		18	18		18	18	
Trailer, ammunition, M10			1	9	12	12		12	12	
Trailer, ammunition, M21			2		6	6		6	6	
Trailer, ¼-ton	2	3	3	1	12	13	1	13	14	
Trailer, 1-ton	2	2	1	3	8	8		8	8	
Truck, ¼-ton	6	7	3	2	17	18	1	18	19	
Truck, ¾-ton weapons carrier	11	11	4	3	26	26	1	27	27	
Truck, 2½-ton, cargo	2	2	2	8	16	16		16	16	
Truck, 2½-ton, cargo, SWB	1	1		5	6	6		6	6	
Truck,, 4-ton, wrecker				1	1	1		1	1	

MEDICAL DETACHMENT, FIELD ARTILLERY BATTALION, MOTORIZED, 155-MM  
HOWITZER OR 4.5-INCH GUN, TRACTOR DRAWN  
Designation: Medical Detachment †..... Field Artillery Battalion

Unit	Technician grade	Total	Remarks
Captain or first lieutenant		<sup>a</sup> 1	† Insert number of battalion <sup>a</sup> To be furnished only as required and available within the continental limits of the United States. Will be furnished prior to departure for overseas. <sup>b</sup> Driver, truck, ¾-ton <sup>c</sup> Includes 4 battery aid men (1 per service battery; 1 per firing battery) <sup>d</sup> Driver, truck, ¼-ton
Medical, general		(1)	
Total, commissioned		1	
Staff sergeant		1	
Medical		(1)	
Corporal		1	
Medical		(1)	
Technician, grade 3		1	
Technician, grade 4		1	
Technician, grade 5	} including	2	
Private, first class		2	
Private		3	
Technician, medical		( <sup>b</sup> 1 )	
Technician, surgical	3	( <sup>c</sup> 1 )	
Technician, surgical	4	( <sup>c</sup> <sup>d</sup> 1 )	
Technician, surgical	5	( <sup>c</sup> 2 )	
Technician, surgical		( <sup>c</sup> 3 )	
Basic		(1)	
Total enlisted		11	
Aggregate		12	
Trailer, ¼-ton		1	
Truck, ¼-ton		1	
Truck, ¾-ton, weapons carrier		1	

**HEADQUARTERS AND HEADQUARTERS BATTERY, MOTORIZED, FIELD ARTILLERY BATTALION  
155-MM HOWITZER OR 4.5-INCH GUN, TRACTOR-DRAWN**

Designation: Headquarters, †..... Field Artillery Battalion

Headquarters Battery, †..... Field Artillery Battalion

Unit	Technician grade	Battalion headquarters	Headquarters battery								Total battery (in battalion not in infantry division artillery)	Forward observer section <sup>a</sup>	Total battery (in battalion in infantry division artillery)
			Battery headquarters	Operations platoon		Communication platoon			Personnel section	Maintenance section			
				Operations and fire direction section	Instrument and survey section	Headquarters	Wire section	Radio section					
Lieutenant colonel		1									1		1
Battalion commander		(1)									(1)		(1)
Major		2									2		2
Executive		( <sup>b</sup> 1)									(1)		(1)
Operations and training S-3		(1)									(1)		(1)
Captain		3	1								4		4
Communication			( <sup>d</sup> 1)								(1)		(1)
Intelligence S-2		(1)									(1)		(1)
Liaison		(1)									(1)		(1)
Operations and training, assistant S-3		(1)									(1)		(1)
First lieutenant		3									3	1	4
Forward observer												(1)	(1)
Intelligence, assistant S-2		( <sup>e</sup> 1)									(1)		(1)
Liaison pilot		(2)									(2)		(2)
First lieutenant						1				1	1		1
Second lieutenant } including										1	1		1
Communication, assistant						(1)					(1)		(1)
Motor transport										(1)	(1)		(1)
Total commissioned		P9	P1			P1				P1	12	P1	13
Warrant officer									P1		1		1

Unit	Technician grade	Battalion headquarters	Headquarters battery								Total battery (in battalion not in infantry division artillery)	Forward observer section <sup>a</sup>	Total battery (in battalion in infantry division artillery)
			Battery headquarters	Operations platoon		Communication platoon			Personnel section	Maintenance section			
				Operations and fire direction section	Instrument and survey section	Headquarters	Wire section	Radio section					
Military personnel									(1)		(1)		(1)
Master sergeant				P1							1		1
Sergeant major				(1)							(1)		(1)
First sergeant			P1								1		1
Technical sergeant				P1		P1			P1		3		3
Communication chief						(1)					(1)		(1)
Operations				(1)							(1)		(1)
Personnel									(1)		(1)		(1)
Staff sergeant				P1	P1			P1		P1	7		7
Computer fire direction				(1)							(1)		(1)
Mess											(1)		(1)
Motor											(1)		(1)
Radio										(1)	(1)		(1)
Supply											(1)		(1)
Survey and instrument					(1)						(1)		(1)
Wire								(1)			(1)		(1)
Sergeant							1				1	1	2
Message center							(1)				(1)		(1)
Reconnaissance												(1)	(1)
Corporal			1	2		1	4	2			10		10
Agent				( <sup>f</sup> 1)							(1)		(1)
Clerk, battery			( <sup>g</sup> 1)								(1)		(1)
Machine gun				(1)						(1)	(2)		(2)
Message center						(1)					(1)		(1)
Radio										(1)	(1)		(1)

Unit	Technician grade	Battalion headquarters	Headquarters battery								Total battery (in battalion not in infantry division artillery)	Forward observer section <sup>a</sup>	Total battery (in battalion in infantry division artillery)	
			Battery headquarters	Operations platoon		Communication platoon			Personnel section	Maintenance section				
				Operations and fire direction section	Instrument and survey section	Headquarters	Wire section	Radio section						
Wire							(4)					(4)		(4)
Technician, grade 3			7	16	6			11	3	10		1	1	1
Technician, grade 4		14										15		
Technician, grade 5	} including	20										20		
Private, first class		17										17		
Private		21										21		
Bugler		( <sup>h</sup> 1)									(1)		(1)	
Classification specialist	4								(1)			(1)		(1)
Clerk, headquarters	5			(1)								(1)		(1)
Clerk, headquarters									(1)			(1)		(1)
Clerk, typist									(1)			(1)		(1)
Computer, fire direction	4			(2)								(2)		(2)
Cook	4									( <sup>i</sup> 1)2		(2)		(2)
Cook	5									(1)		(1)		(1)
Cook's helper										(1)		(1)		(1)
Driver, truck, light	5											(3)		(3)
Driver, truck, light				(5)			( <sup>i</sup> 3)4					(7)		(7)
Gunner, machine				(2)				(1)				(4)		(4)
Mechanic, airplane and engine	3									( <sup>k</sup> 1)		(1)		(1)
Mechanic, airplane and engine	5									( <sup>l</sup> 1)		(1)		(1)
Mechanic, automotive	4									(1)		(1)		(1)
Mechanic, automotive	5									( <sup>m</sup> 1)		(1)		(1)
Operator, horizontal control	4			(1)								(1)		(1)
Operator, radio	4											(2)		(2)
Operator, radio	5											(2)		(2)

Unit	Technician grade	Battalion headquarters	Headquarters battery								Total battery (in battalion not in infantry division artillery)	Forward observer section <sup>a</sup>	Total battery (in battalion in infantry division artillery)
			Battery headquarters	Operations platoon		Communication platoon			Personnel section	Maintenance section			
				Operations and fire direction section	Instrument and survey section	Headquarters	Wire section	Radio section					
Operator, radio	4			(3)				(( <sup>u</sup> 1)4)			(2)	( <sup>o</sup> 1)	(3)
Operator, radio	5										(5)		(5)
Operator, switchboard	5						(1)				(1)		(1)
Operator, switchboard							(1)				(1)		(1)
Operator, vertical control	4			(1)							(1)		(1)
Orderly			(2)								(2)		(2)
Repairman, radio	4							(1)			(1)		(1)
Repairman, radio	5							( <sup>u</sup> 1)			(1)		(1)
Survey and instrumentation	4				(1)						(1)		(1)
Survey and instrumentation	5				(1)						(1)		(1)
Survey and instrumentation					(( <sup>r</sup> 2)4)						(4)		(4)
Wireman and telephone operator	5							(( <sup>s</sup> 1)14)			(3)		(3)
Wireman and telephone operator											(11)		(11)
Basic			(5)								(5)		(5)
Total enlisted			9	21	7	3	25	14	4	13	96	2	98
Aggregate		9	10	21	7	4	25	14	5	14	<sup>c</sup> 109	3	112
Airplane, light				2							2		2
Carbine, cal. .30			8	18	6	2	24	13	3	10	84	2	86
Gun, machine HB cal. .50, flexible				2				1		(( <sup>t</sup> 1)2)	5		5
Launcher, rocket, 2.36-inch				2			1	1		2	6		6
Pistol, automatic, cal. .45		9	2	3	1	2	1	1	2	4	25	1	26
Trailer, ¼-ton										( <sup>u</sup> 1)2	2	1	3
Trailer, 1-ton				1						1	2		2
Truck, ¼-ton				3	1		1			1	6	1	7
Truck, ¾-ton, weapons carrier				3	1		3	2		( <sup>u</sup> 1)2	11		11
Truck, 2½-ton cargo				1						1	2		2
Truck, 2½-ton, cargo, SWB							1				1		1

† Insert number of battalion

<sup>a</sup> Only authorized when this unit is part of infantry division artillery

<sup>b</sup> Also adjutant and S-1

<sup>c</sup> Armed with carbine, cal. .30, unless otherwise indicated

<sup>d</sup> Commands battery

<sup>e</sup> Also reconnaissance and survey officer

<sup>f</sup> Driver, agent's truck

<sup>g</sup> Also classification specialist

<sup>h</sup> Driver, battalion commander's truck

<sup>i</sup> For officers' mess

<sup>j</sup> Also wireman and telephone operator

## REMARKS

<sup>k</sup> Driver, liaison pilots truck

<sup>l</sup> Driver, airplane maintenance truck

<sup>m</sup> Driver, battery motor maintenance truck

<sup>n</sup> Driver, radio truck

<sup>o</sup> Driver, forward observer's truck

<sup>p</sup> Armed with pistol, automatic, cal. .45

<sup>q</sup> Also radio operator, driver, radio truck

<sup>r</sup> Drivers, survey trucks

<sup>s</sup> Driver, assistant communication officer's truck

<sup>t</sup> For protection of landing field

<sup>u</sup> For airplane maintenance



**FIELD ARTILLERY BATTERY, MOTORIZED, FIELD ARTILLERY  
BATTALION, 155-MM HOWITZER OR 4.5-INCH GUN TRACTOR-DRAWN**

Designation: Battery †..... ‡..... Field Artillery Battalion

Unit	Technician grade	Battery headquarters	Battery detail	Firing battery			Maintenance section	Total
				Headquarters	4 howitzer or gun sections	5th section		
Captain		1						1
Battery commander		(1)						(1)
First lieutenant				1				1
Executive				(1)				(1)
First lieutenant } Second lieutenant }			1				1	1
Executive, assistant							( <sup>a</sup> 1)	(1)
Reconnaissance			(1)					(1)
Total commissioned		P1	P1	P1			P1	4
First sergeant		P1						1
Staff sergeant			P1		P1		P3	5
Chief of detail			(1)					(1)
Chief of section					(1)			(1)
Mess							(1)	(1)
Motor							(1)	(1)
Supply							(1)	(1)
Sergeant					3	1		4
Chief of section					(3)	(1)		(4)
Corporal		1	6		8	1		16
Agent			(1)					(1)
Ammunition					(4)			(4)
Clerk, battery		( <sup>b</sup> 1)						(1)
Gunner					(4)			(4)
Instrument			( <sup>d</sup> 1)					(1)
Machine gun			(1)			(1)		(2)
Scout			(2)					(2)
Wire			(1)					(1)
Technician, grade 4								5
Technician, grade 5								15
Private, first class		5	18	3	36	8	6	26
Private								30
Bugler		( <sup>e</sup> 1)						(1)
Cannoneer					(32)			(32)
Cook	4						(1)	(1)
Cook	5						(1)	(1)
Cook's helper							(1)	(1)
Driver, tractor	5				(4)	(2)		(6)

Unit	Techician grade	Battery headquarters	Battery detail	Firing battery			Maintenance section	Total
				Headquarters	4 howitzer or gun sections	5th section		
Driver, truck light	5		( <sup>f</sup> 2)	(1)			(1)	(2)
Driver, truck light								(2)
Gunner, machine gun			(2)			(2)		(4)
Handler, ammunition						(4)		(4)
Mechanic, artillery	4			( <sup>g</sup> 1)				(1)
Mechanic, automotive	5						( <sup>h</sup> 1)	(1)
Mechanic, tractor	4						(1)	(1)
Operator, instrument				(1)				(1)
Operator, radio	4		(1)					(1)
Operator, radio	5		(1)					(1)
Operator, switchboard	5		(1)					(1)
Repairman, radio	4		( <sup>i</sup> 1)					(1)
Wireman and telephone operator	5		(( <sup>i</sup> 1)2)					(2)
Wireman and telephone operator Basic		(5)	(6)					(6)
Total enlisted		7	25	3	48	10	9	102
Aggregate		8	26	4	48	10	10	106
Carbine, cal. .30		6	24	3	47	10	6	96
Gun, machine, HB cal. .30, flexible			2				2	4
Gun, submachine, cal. .45		1						1
Howitzer, 155-mm or gun, 4.5-inch					4			4
Launcher, rocket, 2.36-inch			2		4	1	1	8
Pistol, automatic, cal. .45		2	2	1	1		4	10
Tractor, M5					4	2		6
Trailer, ammunition, M10				1				1
Trailer, ammunition, M21						2		2
Trailer, ¼-ton			2				1	3
Trailer, 1-ton							1	1
Truck, ¼-ton			2	1				3
Truck, ¾-ton, weapons carrier			3				1	4
Truck, 2½-ton, cargo				1			1	2

#### REMARKS

† Insert letter of battery

‡ Insert number of battalion

<sup>a</sup> Also motor officer

<sup>b</sup> Also classification specialist

<sup>c</sup> Armed with carbine, cal. .30, unless otherwise indicated

<sup>d</sup> Driver, reconnaissance officer's truck

<sup>e</sup> Driver, battery commander's truck

<sup>f</sup> 1 also wireman and telephone operator; 1 also relief switchboard operator

<sup>g</sup> Driver, executive officer's truck

<sup>h</sup> Driver, motor maintenance truck

<sup>i</sup> Also radio operator

<sup>j</sup> Driver, ¼-ton, wire truck

<sup>p</sup> Armed with pistol, automatic, cal. .45

**SERVICE BATTERY, MOTORIZED, FIELD ARTILLERY BATTALION  
155-MM HOWITZER OR 4.5-INCH GUN, TRACTOR-DRAWN**

Designation: Service Battery, †..... Field Artillery Battalion

Unit	Technician grade	Battery headquarters	Service platoon		Ammunition train		Battery maintenance section	Total	Remarks
			Battery supply section	Battalion motor maintenance section	Train headquarters	3 sections (each)			
Captain		1		1				2	† Insert number of battalion <sup>a</sup> Battalion S-4 and maintenance officer <sup>b</sup> Driver, agent's truck <sup>c</sup> Armed with carbine cal. .30 unless otherwise indicated <sup>d</sup> Also classification specialist <sup>e</sup> Driver, battery maintenance truck <sup>f</sup> Driver, battery motor maintenance truck <sup>g</sup> 1 driver, battalion motor officer's truck, 3 drivers, battalion motor maintenance trucks <sup>p</sup> Armed with pistol, automatic, cal. .45
Battery commander		( <sup>a</sup> 1)						(1)	
Motor transport				(1)				(1)	
First lieutenant } including					1	1	1	1	
Second lieutenant }								1	
Motor transport						(1)	(1)	(1)	
Train commander					(1)			(1)	
Total commissioned		P1		P1	P1		P1	4	
Warrant officer			P1					1	
Supply, general			(1)					(1)	
Master sergeant				P1				1	
Motor				(1)				(1)	
First sergeant		P1						1	
Technical sergeant			P1					1	
Supply			(1)					(1)	
Staff sergeant			P1		P1		P3	5	
Ammunition					(1)			(1)	
Mess							(1)	(1)	
Motor							(1)	(1)	
Supply							(1)	(1)	
Supply, assistant			(1)					(1)	
Sergeant						1		3	
Chief of section						(1)		(3)	
Corporal		1		2	2			5	
Agent					( <sup>b</sup> 1)			(1)	
Clerk, battery		( <sup>d</sup> 1)						(1)	
Machine gun				(1)	(1)			(2)	
Supply parts, automotive				(1)				(1)	
Technician, grade 4								6	
Technician, grade 5								13	
Private, first class		6	3	8	4	9	7	16	
Private								20	
Bugler		(1)						(1)	
Clerk, supply	5		(1)					(1)	
Clerk, supply			(1)					(1)	

Unit	Technician grade	Battery headquarters	Service platoon		Ammunition train		Battery maintenance section	Total	Remarks
			Battery supply section	Battalion motor maintenanc section	Train headquarters	3 sections (each)			
Cook	4						(1)	(1)	
Cook	5						(1)	(1)	
Cook's helper							(1)	(1)	
Driver, truck light	5		(1)		(1)	(3)	(1)	(6)	
Driver, truck light								(6)	
Gunner, machine gun				(1)	(2)		(1)	(4)	
Handler, ammunition						(6)		(18)	
Mechanic, automotive	4			(1)			(1)	(2)	
Mechanic, automotive	5			(2)				(2)	
Mechanic, tractor	4			(1)				(1)	
Mechanic, tractor				(2)				(2)	
Operator, radio	4				(1)			(1)	
Operator, radio	5	(1)						(1)	
Repairman, utility							(1)	(1)	
Welder	4			(1)				(1)	
Basic		(4)						(4)	
Total enlisted		8	5	11	7	10	10	71	
Aggregate		9	6	12	8	10	11	76	
Carbine, cal. .30		7	3	10	6	10	7	63	
Gun, machine, HB, cal. .50 flexible				1	2		1	4	
Launcher, rocket, 2.36-inch			1	1		2	2	10	
Pistol, automatic, cal. .30		2	3	2	2		4	13	
Trailer, ammunition M10						3		9	
Trailer, ¼-ton							1	1	
Trailer, 1-ton			1	1			1	3	
Truck, ¼-ton				1	1			2	
Truck, ¾-ton, weapons carrier		1			1		1	3	
Truck, 2½-ton, cargo			1			2	1	8	
Truck, 2½-ton, SWB				2		1		5	
Truck, 4-ton, wrecker				1				1	