

German Army
Authorized Strength
150mm, 170mm, 203mm, 240mm, 274mm, 320mm,
Short Bruno (240mm), Theodor (240mm),
and Theodor Bruno (240mm) (E) Railroad Batteries
(2 guns)
1 October 1944

Staff

1 Battery Commander (officer)
 1 submachine gun
1 Driver
 1 rifle & 1 light four seat passenger vehicle (volkswagen)
1 Command Position Officer
 1 submachine gun
1 Scissors Telescope NCO
 1 pistol
2 Evaluators (NCOs)
 2 pistols
1 Fire Control Troop Leader (NCO)
 1 rifle
1 Railroad Pioneer (NCO)
 1 rifle
1 Motorcycle Messenger (NCO)
 1 rifle & 1 350ccm motorcycle
4 Gun Fire Control Technicians
 4 rifles
4 Evaluators
 4 rifles
1 Motorcycle Messenger
 1 rifle & 1 350ccm motorcycle
3 Drivers
 3 rifles, 2 light 4 seat passenger vehicles & 1 2-ton truck

Signals Squad:

1 Squad Leader
 1 pistol
1 Driver
 1 rifle & 1 light four seat passenger vehicle (volkswagen)
1st Medium (mot) Field Cable Troop (12):
 1 Troop Leader (NCO)
 1 submachine gun
 4 Telephone Talkers
 4 rifles
 1 Drivers
 1 rifle & 1 2-ton truck
2nd Medium (mot) Field Cable Troop (12):
 same as 1st Troop
3rd Medium (mot) Field Cable Troop (12):
 same as 1st Troop, for sound and flash ranging
1st Portable Radio Troop iMw:
 1 Troop Leader (NCO)
 1 rifle
 1 Radio Operator
 1 rifle

2nd Portable Radio Troop iMw:

2 Radio Operators
2 rifles

Medium (mot) Radio Troop 100 Mw:

1 Troop Leader (NCO)
1 rifle
4 Radio Operators
4 rifles
1 Driver
1 rifle & 1 2-ton truck

Sound and Flash Ranging Troop:

1 Troop Leader (officer)
1 submachine gun
4 Calculation Station Leaders (NCOs)
4 rifles
1 Evaluator (NCO)
1 rifle
8 Observers
8 rifles
5 Radio Operators
5 rifles
4 Evaluators
4 rifles
1 Motorcycle Messenger
1 rifle & 1 350ccm motorcycle
4 Drivers
4 rifles, 1 light 4 seat passenger vehicle,, 1 2-ton truck,
& 2 3-ton trucks

Gun Battery (150mm, 170mm, 240mm (E) 557(f):

1 Battery Officer
1 pistol
1 Weapons NCO
1 pistol
1 Gun Captain (NCO)
1 pistol
1 Gun Captain (NCO)
1 rifle
2 Aiming Circle NCOs
2 pistols
2 Diesel Locomotive Drivers (NCO)
2 rifles
2 Diesel Locomotive Escorts (NCO)
2 rifles
2 Corpsman (NCO)
2 pistols & 2 bicycles
24 Gunners
24 rifles & 2 guns
1 Assistant Master Gunsmith
1 rifle & 1 bicycle
1 Diesel Locomotive
3 Miscellaneous Railroad Cars

Munitions Squad:

1 Pyrotechnician/Squad Leader (NCO)
1 pistol

1 Munitions NCO
 1 pistol
 8 Munitions Handlers
 8 rifles
 4 Railroad Cars for Munitions
Gun Battery 203mm, 274mm (E) 651(f), 320mm(E) 651(f), Short Bruno, Theodore, and
Theodor Bruno Railroad Batteries
 1 Battery Officer
 1 pistol
 1 Weapons NCO
 1 pistol
 1 Gun Captain (NCO)
 1 pistol
 1 Gun Captain (NCO)
 1 rifle
 2 Railcar Drivers (NCO)
 2 rifles
 2 Gunfire NCOs
 2 rifles
 2 Power Train Operators (NCOs)
 2 rifles
 3 Diesel Locomotive Drivers (NCO)
 3 rifles
 3 Railcar Escorts (NCO)
 3 rifles
 2 Corpsman (NCO)
 2 pistols & 2 bicycles
 44 Gunners
 44 rifles & 2 guns
 1 Assistant Master Gunsmith
 1 rifle & 1 bicycle
 2 Electricians
 2 rifles
 18 Miscellaneous Railroad Cars
Munitions Squad:
 1 Pyrotechnician/Squad Leader (NCO)
 1 pistol
 1 Munitions NCO
 1 pistol
 16 Munitions Handlers
 16 rifles
 4 Railroad Cars for Munitions
Flak Detachment - Organization A
1st Flak Platoon
 1 Platoon Leader (NCO)
 1 pistol
 2 Gun Captains (NCOs)
 2 rifles
 12 Gunners
 12 rifles, 1 20mm Quad 38/1, & 1 20mm Quad 38/4
 2 Range Finder Operators
 2 rifles
 1 Driver
 1 rifle, 1 3-ton truck, & 1 Sd Ah 52 trailer
 1 Om-Wagon for Flak

2nd Flak Platoon:

same as 1st

Flak Detachment - Organization B

1st Flak Platoon:

1 Platoon Leader (NCO)

1 pistol

2 Gun Captains (NCOs)

2 rifles

6 Gunners

6 rifles, 1 20mm 38/1, & 1 Quad 38/4

2 Range Finder Operators

2 rifles

1 Driver

1 rifle, 1 3-ton truck, & 1 Sd Ah 52 trailer

1 Om-Wagon for Flak

2nd Flak Platoon:

same as 1st

Vehicle Maintenance Troop:

2 NCOs, 5 soldiers, 6 rifles, 1 pistol, 1 light four seat passenger vehicle, 2 2-ton trucks

Battery Train:

8 NCOs, 11 soldiers, 15 rifles, 3 pistols, 1 submachine gun, 1 2-ton truck, 2 3-ton trucks, 1 4.5 ton truck, 2 bicycles, & 6 miscellaneous railroad cars.

Totals:

Formation A - 150mm, 170mm, 240mm (E) 557(f)

	Warrant			
	Officers	Officer	NCOs	Soldiers
Staff	2	-	6	13
Signals Squad	-	-	6	24
Sound and Flash Ranging	1	-	5	22
Battle Battery				
Gun Squad	1	-	12	25
Munitions Squad	-	-	2	8
Flak (20mm Quad)	-	-	6	30
Flak (20mm Single)	-	-	6	18
Vehicle Maintenance	-	-	2	5
Battery Baggage	-	-	8	11
Total	4	-	47	138 (quad flak)
Total	4	-	47	126 (single flak)

Formation B - 203mm, 274mm (E) 651(f), 320mm(E) 651(f), Short Bruno, Theodore, and Theodor Bruno

	Warrant			
	Officers	Officer	NCOs	Soldiers
Staff	2	-	6	13
Signals Squad	-	-	6	24
Sound and Flash Ranging	1	-	5	22
Battle Battery				
Gun Squad	1	-	15	47
Munitions Squad	-	-	2	16
Flak (20mm Quad)	-	-	6	30
Flak (20mm Single)	-	-	6	18
heavy Sound Ranging	1	-	4	15
Vehicle Maintenance	-	-	2	5
Battery Baggage	-	-	8	11
Total	5	-	52	168 (quad flak)
Total	5	-	52	156 (single flak)

For 3 gun battery add:

Battery Troop:

1 Evaluator (NCOs)

 1 pistol

2 Gunfire Control Technicians

 2 rifles

2 Evaluators

 2 rifles

Gun Battery

1 Platoon Leader (NCO)

 1 pistol

1 Gun Captain

 1 rifle

1 Railroad Car Driver

 1 rifle

1 Aiming Circle NCO

 1pistol

1 Power Plant Operator (NCO)

 1 rifle

1 Diesel Locomotive Driver (NCO)

 1 rifle

1 Diesel Locomotive Escort (NCO)

 1 rifle

22 Gunners

 22 rifles & 1 gun

1 Electrician

 1 rifle

1 Diesel Locomotive

5 Miscellaneous Railroad Cars

Munitions Squad:

1 Munitions NCO

 1 rifle

8 Munitions Handlers

 8 rifles

1 Munition Railroad Car

Three gun totals:

	Officers	Warrant Officer	NCOs	Soldiers
	4	-	58	204 (quad 20mm)
	4	-	58	192 (single 20mm)

Records of Headquarters, German Army High Command, National Archives Microcopy No. T-78, Roll 393, American Historical Association Committee for the Study of War Documents, Washington, DC., 1960

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