

**German Army**  
**Authorized Strength**  
**155mm Gun 416(f)/220mm Mortar 531(f) Batteries**  
**(3 guns)**  
**(Partially Motorized**  
**Army Artillery Battalions**  
**1 January 1945**

Staff

- 1 Battery Commander (officer)
  - 1 submachine gun
- 1 Advanced Observation Officer
  - 1 submachine gun
- 1 Observation NCO
  - 1 submachine gun
- 2 Forward Observers (NCOs)
  - 2 rifles
- 1 Scissors Telescope NCO
  - 1 pistol
- 2 Aiming Ring NCOs/Fire Control Supervisors
  - 2 pistols
- 1 Motorcycle Messenger
  - 1 rifle & 1 350ccm motorcycle
- 1 Machine Gunner
  - 1 pistol & 1 light machine gun
- 2 Drivers
  - 2 rifles & 2 light four seat passenger vehicle (volkswagen)

Signals Squad:

- 1 Telephone and Radio Squad Leader (NCO)
  - 1 submachine gun
- 1 Operator for T-Receiver
  - 1 rifle
- 1 Driver
  - 1 rifle & 1 light four seat passenger vehicle (volkswagen)
- (mot) Medium Field Cable Troop 12
  - 1 Troop Leader (NCOs)
    - 1 rifle
  - 4 Telephone Talkers
    - 4 rifles
  - 1 Truck Driver
    - 1 rifle & 1 2-ton truck
- Medium Field Cable Troop (bo):
  - 1 Troop Leader
    - 1 rifle
  - 4 Telephone Talkers
    - 4 rifles
- 1st Portable Radio Troop i MW:
  - 2 Radio Operators
    - 2 rifles
- 2nd Portable Radio Troop i MW:
  - 1 Troop Leader (NCO)
  - 1 Radio Operator
    - 1 rifle
- 3rd Portable Radio Troop i MW:
  - same as 1st troop

Gun Squad:

1 Battery Officer  
    1 submachine gun  
1 Platoon Leader (NCO)  
    1 rifle  
3 Gun Captains  
    3 rifles  
1 Corpsman  
    1 pistol  
37 Gunners  
    37 rifles & 3 155mm Guns 416(f) or 3 220mm Mrs. 531(f)  
2 Assistant Master Gunsmiths (also gunners)  
    2 rifles  
2 Gun Fire Solution Technicians  
    2 rifles  
2 Machine Gunners  
    2 pistols & 2 light machine guns

Field Train:

4 NCOs, 4 soldiers, 6 rifles, 1 pistol, 1 submachine gun, & 1 light machine gun

Totals:

|                | Officers | Warrant<br>officer | NCOs | Soldiers |
|----------------|----------|--------------------|------|----------|
| Staff          | 2        | -                  | 6    | 4        |
| Signals Squad  | -        | -                  | 4    | 14       |
| Battle Battery |          |                    |      |          |
| Gun Squad      | 1        | -                  | 5    | 43       |
| Field Train    | -        | -                  | 4    | 4        |
| Total          | 3        | -                  | 19   | 65       |

If a 4th gun was added, add:

1 Platoon Leader (NCO)  
    1 rifle  
1 Gun Captain (NCO)  
    1 rifle  
13 Gunners  
    13 rifles & 1 gun

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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