

German Army
Authorized Strength
Karl (600mm) Battery (Self Propelled Carriage)
1 December 1944

Staff

- 1 Battery Commander (officer)
 - 1 submachine gun
- 1 Driver
 - 1 rifle & 1 light four seat passenger vehicle (volkswagen)
- 1 Advanced Observation Officer
 - 1 submachine gun
- 1 Observation NCO
 - 1 submachine gun
- 2 Scissors Telescope (NCOs)
 - 2 pistols
- 1 Gun Fire Control Troop Leader (NCO)
 - 1 rifle
- 1 Motorcycle Messenger
 - 1 rifle & 1 350ccm motorcycle
- 3 Gun Fire Control Technicians
 - 2 rifles & 1 pistol
- 2 Drivers
 - 2 rifles & 2 light four seat passenger vehicles (volkswagen)

Signals Squad:

- 1 Telephone and Radio Squad Leader (NCO)
 - 1 submachine gun
- 1 Operator for T-Receiver
 - 1 rifle
- 1 Radio Repairman
 - 1 rifle
 - 1st (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
 - 2nd (mot) Medium Field Cable Troop 12
 - same as 1st
 - Portable Radio Troop i Mw:
 - 2 Radio Operators
 - 2 rifles
 - 1st (mot) Portable Radio Troop i Mw:
 - 1 Troop Leader (NCO)
 - 1 rifle
 - 2 Radio Operators
 - 2 rifles & 1 light four seat passenger vehicle (volkswagen)
 - 2nd (mot) Portable Radio Troop i Mw:
 - same as 1st Troop

Gun Squad:

1 Battery Officer
 1 pistol & 1 submachine gun
1 Pyrotechnician
 1 pistol
1 Gun Captain (NCO)
 1 pistol
1 Gun Fire Control Technician
 1 rifle
1 Gun Driver (NCO)
 1 pistol
1 Corpsman (NCO)
 1 pistol
14 Gunners
 14 rifles & 1 600mm Karl Self Propelled Mörser
3 Machine Gunners
 3 pistols & 3 light machine guns
1 Motorcycle Messenger
 1 rifle & 1 350ccm motorcycle with sidecar
1 Assistant Driver
 1 rifle
1 Driver
 1 rifle & 1 light four seat passenger vehicle (volkswagen)
3 Truck Drivers
 3 rifles & 3 4.5 ton trucks
6 Half Track Drivers
 6 rifles, 4 Sd Kfz 8 (12 ton) & 2 Sd Kfz 9 (18 ton) half tracks
3 Armored Vehicle Drivers
 3 pistols & 3 Munitions Schleppers (Mk IV)

1 10 axle Railroad Car for railroad movement
1 16 wheel road vehicle
1 24 wheel road vehicle

Crane Troop:

1 Troop leader (NCO)
 1 pistol
8 Crane Operators
 8 rifles
1 Half Track Driver
 1 rifle & 1 Sd Kfz 8 (12 ton) half track
1 35 ton crane on special vehicle

Munitions Squad:

1 Squad Leader (NCO)
 1 submachine gun
12 Munitions Handlers
 12 rifles
2 Truck Drivers
 2 rifles & 2 4.5 ton trucks
1 16 wheel trailer

Vehicle Maintenance

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

Flak Platoon:

1 Platoon Leader (NCO)
 1 submachine gun
2 Aviation Messengers
 2 rifles
1 Assistant Master Gunsmith
 1 rifle
1 Truck Driver
 1 rifle & 1 3-ton truck

Gun Platoon:

3 Gun Captains (NCOs)
 3 rifles
15 Gunners
 15 rifles & 3 Twin 37mm Flak 43
1 Range Finder
 1 rifle
3 Half track Drivers
 3 rifles & 3 Sd Kfz 11 or 4.5 ton trucks

Baggage:

6 NCOs, 10 soldiers, 14 rifles, 1 pistol, 1 submachine gun, 1 bicycle, 5 & 3 ton trucks

Totals:

	Officers	Warrant Officer	NCOs	Soldiers
Staff	2	-	6	6
Signals Squad	-	-	5	18
Battle Battery				
Gun Squad	1	-	5	37
Crane Troop	-	-	1	9
Munitions Squad	-	-	1	14
Vehicle Maintenance	-	-	2	5
Medium Flak Platoon	-	-	4	23
Battery Baggage	-	-	6	10
Total	3	-	30	122

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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