

**German Army  
Authorized Strength  
20mm Army Flak Battery  
(Part motZ, part Self Propelled)  
(Freie Gliederung)  
1 June 1944**

Staff

- 1 Battery Commander (officer)
  - 1 pistol & 1 submachine gun
- 1 Reconnaissance/Scissors Telescope NCO
  - 1 submachine gun
- 1 Air Warning NCO
  - 1 rifle
- 1 Driver/Messenger
  - 1 rifle & 1 light four seat passenger vehicle (volkswagen)
- 2 Air Warning Soldiers
  - 2 rifles
- 1 Motorcycle Messenger
  - 1 rifle & 1 350ccm motorcycle
- 1 Driver
  - 1 rifle & 1 light four seat passenger vehicle (volkswagen)

Signals Squad:

- 1 Telephone Talker and Radio Operator/Squad Leader (NCO)
  - 1 submachine gun
- 1 Driver
  - 1 rifle & 1 light four seat passenger vehicle (volkswagen)
- (mot) Medium Field Cable Troop (12):
  - 1 Troop Leader (NCO)
    - 1 submachine gun
  - 4 Telephone Talkers
    - 4 rifles
  - 1 Driver
    - 1 rifle & 1 2-ton truck
- Portable Radio Troop iMw:
  - 2 Radio Operators
    - 1 pistol & 1 rifle
- 1st (mot) Portable Radio Troop iMw:
  - 1 Troop Leader (NCO)
    - 1 submachine gun
  - 2 Radio Operators
    - 2 rifles & 1 light four seat passenger vehicle
- 2nd (mot) Portable Radio Troop iMw:
  - 3 Radio Operators
    - 3 rifles & 1 light four seat passenger vehicle
- (mot) Light Radio Troop 30 Mw:
  - 1 Troop Leader (NCO)
    - 1 submachine gun
  - 2 Radio Operators
    - 2 rifles
  - 1 Driver
    - 1 rifle & 1 2-ton truck

Gun Squad:

1st Platoon:

- 1 Platoon Leader (officer)
  - 1 submachine gun
- 1 Reconnaissance NCO
  - 1 rifle
- 1 Air Warning Soldier
  - 1 rifle
- 1 Assistant Master Gunsmith
  - 1 rifle
- 1 Motorcycle Messenger
  - 1 rifle & 1 350ccm motorcycle
- 1 Driver
  - 1 rifle & 1 light four seat passenger vehicle (volkswagen)

Gun Platoon:

- 3 Gun Captains
  - 3 rifles
- 9 Gunners (including 2 machine gunners)
  - 8 rifles, 1 pistol, 1 light machine gun, and
  - 3 20mm Flak 38 guns
- 3 Truck Drivers
  - 3 rifles, 3 2-ton trucks, & 3 Sd Ah 51 20mm Gun Trailers

2nd Platoon:

same as 1st, but officer replaced by NCO

3rd Platoon:

same as 2nd Platoon

4th Platoon:

- 1 Platoon Leader (officer)
  - 1 pistol & 1 submachine gun
- 1 Reconnaissance NCO
  - 1 rifle
- 1 Air Warning Soldier
  - 1 rifle
- 1 Assistant Master Gunsmith
  - 1 rifle
- 1 Motorcycle Messenger
  - 1 rifle & 1 350ccm motorcycle
- 1 Driver
  - 1 rifle & 1 light four seat passenger vehicle (volkswagen)

Gun Platoon:

- 2 Gun Captains
  - 2 rifles
- 12 Gunners (including 2 machine gunners)
  - 11 rifles, 1 pistol, 1 light machine gun,
  - 2 Quad 20mm Flak 38 guns
- 2 Truck Drivers
  - 2 rifles, 2 Sd Kfz 7/1 self propelled gun carriages,
  - & 2 Sd Ah 51 20mm Gun Trailers

Light Searchlight Squad:

- 1 Squad Leader (NCO)
  - 1 submachine gun
- 4 Searchlight Captains (NCOs)
  - 4 rifles
- 8 Search Light Operators
  - 8 rifles & 4 600mm searchlights

4 Truck Drivers  
 4 rifles, 4 2-ton trucks, & 4 Sd Ah 51 Searchlight Trailers  
 1 Driver  
 1 rifle & 1 light four seat passenger vehicle (volkswagen)  
Munition Squad:  
 1 Squad Leader (NCO)  
 1 submachine gun  
 3 Munitions Handlers  
 3 rifles  
 6 Air Warning Soldiers (including 1 machine gunner)  
 5 rifles, 1 pistol, 1 light machine gun  
 2 Truck Drivers  
 2 rifles & 2 3-ton Trucks for munitions

Vehicle Maintenance:

1 NCO, 3 troops, 3 rifles, 1 submachine gun, 1 light four seat passenger vehicle,  
 & 1 2-ton truck

Baggage:

6 NCOs, 6 soldiers, 9 rifles, 2 pistols, 1 submachine gun, 1 3-ton truck field  
 kitchen, 1 3-ton truck fuel truck, 1 3-ton truck for equipment, 1 Sd Ah 51 trailer  
 for supplies.

Totals:

	Officers	Clerks	NCOs	Soldiers
Staff	1	-	3	4
Signals Squad	-	-	4	16
Gun Squad	2	-	17	71
Searchlight Squad	-	-	5	12
Munitions Squad	-	-	1	11
Vehicle Maintenance	-	-	1	3
Battery Baggage	-	-	6	6
Total	3	-	27	123

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

Copyright GFN 1993.