

**German Army**  
**Authorized Strength**  
**105mm leFH, 150mm sFH, & 100mm Gun Batteries (motZ)**  
**1 May 1944**

Staff

1 Battery Commander (officer)  
    1 pistol & 1 submachine gun  
1 Driver  
    1 rifle & 1 light four seat passenger vehicle (swimming)  
1 Advanced Observation Officer  
    1 submachine gun  
1 Observation NCO  
    1 submachine gun  
2 Forward Observers (NCOs)  
    1 rifle & 1 pistol  
1 Scissors Telescope NCO  
    1 pistol  
1 Aiming Circle NCO  
    1 pistol  
1 Messenger  
    1 rifle  
1 Machine Gunner  
    1 pistol & 1 light machine gun  
1 Motorcycle Messenger  
    1 rifle & 1 350ccm motorcycle  
1 Driver  
    1 rifle & 1 light four seat passenger vehicle (volkswagen)

Signals Squad:

1 Telephone and Radio Squad Leader (NCO)  
    1 submachine gun  
1 Radio Operator for T-Receiver  
    1 rifle  
1 Driver  
    1 rifle & 1 light four seat passenger vehicle (volkswagen)  
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 (for firing position)  
    2 Radio Operators  
        1 rifle & 1 pistol  
1st (mot) Portable Radio Troop i Mw (forward observation)  
    1 Troop Leader (NCO)  
        1 submachine gun  
    2 Radio Operators  
        2 rifles & 1 2-ton truck  
2nd (mot) Portable Radio Troop i Mw  
    same as 1st Troop

Light Aviation Radio Troop 20 UKw:

2 Radio Operators (operated with 1st (mot) Port. Rad.Troop)  
2 rifles

105mm leFH Howitzer Squad:

1 Battery Officer  
1 pistol & 1 submachine gun  
1 Hauptwachtmeister (NCO)  
1 submachine gun  
2 Platoon Leaders (NCOs)  
2 rifles  
4 Gun Captains (NCOs)  
4 rifles  
1 Aiming Circle NCO  
1 rifle  
1 Corpsman (NCO)  
1 pistol  
18 Gunners  
18 rifles & 4 105mm leFH 43 howitzers  
2 Assistant Master Gunsmiths (also gunners)  
2 rifles  
2 Gun Fire Solution Calculators  
2 rifles  
2 Machine Gunners  
2 pistols & 2 light machine guns  
1 Kettenkraftkrad Driver  
1 rifle & 1 Sd Kfz 2 Kettenkraftkrad  
2 Drivers  
2 rifles & 2 light four seat passenger vehicle (volkswagen)  
5 Half Track Drivers  
5 rifles & 5 (later 4) Sd Kfz 11 (3 ton) half tracks

150mm sFH Howitzer or 100mm Gun Squad:

1 Battery Officer  
1 pistol & 1 submachine gun  
1 Hauptwachtmeister (NCO)  
1 submachine gun  
2 Platoon Leaders (NCOs)  
2 rifles  
4 Gun Captains (NCOs)  
4 rifles  
1 Aiming Circle NCO  
1 rifle  
1 Corpsman (NCO)  
1 pistol  
30 Gunners  
30 rifles & 4 150mm sFH 43 howitzers or 100mm guns  
2 Assistant Master Gunsmiths (also gunners)  
2 rifles  
2 Gun Fire Solution Calculators  
2 rifles  
2 Machine Gunners  
2 pistols & 2 light machine guns  
1 Kettenkraftkrad Driver  
1 rifle & 1 Sd Kfz 2 Kettenkraftkrad  
2 Drivers  
2 rifles & 2 light four seat passenger vehicle (volkswagen)

5 Half Track Drivers

5 rifles & 5 (later 4) Sd Kfz 7 (8 ton) half tracks

1 Assistant Driver for Half Track (later deleted)

1 rifle

Munitions Squad:

1 Squad Leader (NCO)

1 submachine gun

8/7 Munitions Handlers (including 2 machine gunners)

7 rifles, 1 pistol, 1 light machine gun

1 Driver (later deleted)

1 rifle & light four seat passenger vehicle (volkswagen)

5 Truck Drivers

5 rifles & 5 3-ton trucks for ammunition

Vehicle Maintenance:

1 NCO < 3 soldiers, 3 rifles, 1 submachine gun, 1 light four seat passenger vehicle (volkswagen) & 1 2-ton truck

Baggage:

4 NCOs, 8/5 soldiers, 10/7 rifles, 1 pistol, 1 submachine gun, 1 light machine gun (later deleted), 2 3-ton trucks (later deleted), & 2 3-ton trucks.

Totals:

<u>105mm leFH Battery</u>	Officers	Warrant Officers	NCOs	Soldiers
Staff	2	-	6	5
Signals Squad	-	-	5	18
Battle Battery				
Gun Squad	1	-	9	33/32
Munitions Squad	-	-	1	13
Vehicle Maintenance	-	-	1	3
Battery Baggage	-	-	4	8
Total	3	-	26	80/79

<u>150mm sFH Battery</u>		Warrant		
	Officers	Officers	NCOs	Soldiers
Staff	2	-	6	5
Signals Squad	-	-	5	18
Battle Battery				
Gun Squad	1	-	9	45/44
Munitions Squad	-	-	1	13/12
Vehicle Maintenance	-	-	1	3
Battery Baggage	-	-	4	8
Total	3	-	26	99/93

<u>100mm Gun Battery</u>		Warrant		
	Officers	Officers	NCOs	Soldiers
Staff	2	-	6	5
Signals Squad	-	-	5	20
Battle Battery				
Gun Squad	1	-	9	45
Munitions Squad	-	-	1	13
Vehicle Maintenance	-	-	1	3
Battery Baggage	-	-	4	8
Total	3	-	26	94

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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