

**German Army  
Authorized Strength  
6 Gun 105mm/150mm (motZ) Howitzer  
and 4 Gun 100mm Gun Batteries  
Panzer Grenadier Division  
(Freie Gliederung)  
1 September 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 submachine & 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  
2 Drivers  
    2 rifles & 2 light four seat passenger vehicles (volkswagen)

Signals Squad:

1 Telephone and Radio Squad Leader (NCO)  
    1 submachine gun  
1 Driver  
    1 rifle & 1 light four seat passenger vehicle (volkswagen)  
    (mot) Medium Field Cable Troop 3  
    1 Troop Leader (NCOs)  
        1 rifle  
    2 Telephone Talkers  
        2 rifles & 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  
    1st Portable Radio Troop i Mw (for firing position)  
    2 Radio Operators  
        1 rifle & 1 pistol  
    2nd Portable Radio Troop i Mw  
        same as 1st Troop

(mot) Portable Radio Troop i Mw (firing position)

- 1 Troop Leader (NCO)
  - 1 submachine gun
- 2 Radio Operators
  - 2 rifles & 1 light four seat passenger vehicle (volkswagen)

(mot) Light Aviation Radio Troop 30 UKw:

- 1 Troop Leader (NCO)
  - 1 submachine gun
- 2 Radio Operators (operated with 1st (mot) Port. Rad.Troop)
  - 2 rifles & 1 2-ton truck

105mm leFH Howitzer Squad:

- 1 Battery Officer
  - 1 submachine gun
- 1 Assistant Battery Officer (NCO)
  - 1 pistol
- 1 Hauptwachtmeister (NCO)
  - 1 submachine gun
- 2 Platoon Leaders (NCOs)
  - 2 rifles
- 6 Gun Captains (NCOs)
  - 6 rifles
- 1 Aiming Circle NCO
  - 1 rifle
- 1 Corpsman (NCO)
  - 1 pistol
- 28 Gunners
  - 28 rifles & 6 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)
- 6 Half Track Drivers
  - 6 rifles & 6 Sd Kfz 11 (3 ton) half tracks

150mm sFH 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
- 46 Gunners
  - 46 rifles & 6 150mm sFH 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)  
4 Half Track Drivers  
    4 rifles & Sd Kfz 7 (8 ton) half tracks  
1 Assistant Driver for Half Track (later deleted)  
    1 rifle

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 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)  
4 Half Track Drivers  
    4 rifles & 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  
3 Munitions Handlers (including 2 machine gunners)  
    2 rifles, 1 pistol, 1 light machine gun  
3 Truck Drivers  
    3 rifles & 3 3-ton trucks for ammunition

Vehicle Maintenance:

2 NCOs, 2 soldiers, 3 rifles, 1 pistol, 1 light four seat passenger vehicle (volkswagen) & 1 2-ton truck

Baggage:

3 NCOs, 5 soldiers, 7 rifles, 1 submachine gun, & 3 3-ton trucks.

Totals:

<u>105mm leFH Battery</u>	Warrant			
	Officers	Officers	NCOs	Soldiers
Staff	2	-	6	5
Signals Squad	-	-	4	18
Battle Battery				
Gun Squad	1	-	12	43
Munitions Squad	-	-	1	5
Vehicle Maintenance	-	-	2	2
Battery Baggage	-	-	3	5
Total	3	-	28	78

<u>150mm sFH Battery</u>	Warrant			
	Officers	Officers	NCOs	Soldiers
Staff	2	-	6	5
Signals Squad	-	-	4	18
Battle Battery				
Gun Squad	1	-	12	61
Munitions Squad	-	-	1	5
Vehicle Maintenance	-	-	2	2
Battery Baggage	-	-	3	5
Total	3	-	28	96

<u>100mm Gun Battery</u>	Warrant			
	Officers	Officers	NCOs	Soldiers
Staff	2	-	6	5
Signals Squad	-	-	4	18
Battle Battery				
Gun Squad	1	-	9	43
Munitions Squad	-	-	1	5
Vehicle Maintenance	-	-	2	2
Battery Baggage	-	-	3	5
Total	3	-	25	78

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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