

90th (mot) Infantry Division
28 June 1942

Divisional Headquarters:

Staff

Division HQ (19 officer, 12 Warrant Officers, 29 NCO & 67 men)
Division Guards
1 Infantry Squad (2 IMGs & 1 medium truck)
Motorcycle Detachment
HQ Section (5 motorcycles & 1 with sidecar)
5 Sections (5 motorcycles & 1 with sidecar ea)
Maintenance Section (1 motorcycle with sidecar, 1 car, 2 officers & 40 men)
Motor Pool (3 motorcycles, 5 light cars, 5 medium cars, 4 Kfz 15 cars, 1 Kfz 21 car, 5 light trucks, 6 medium trucks, 2 light buses, 1 medium bus converted to office use)

259th (mot) Mapping Detachment:

1 Kfz 1 Car, 1 medium bus converted to office use, & 1 2-ton van)

115th Schützen Regiment:

Regimental Headquarters (4 motorcycles, 2 motorcycles with side cars, & 2 Kfz 15 cars)
Regimental Staff Company
Company HQ (2 motorcycles, 2 motorcycles with side cars, 1 Kfz 15 car)
Motorcycle Platoon
HQ Sect: (3 motorcycles & 2 Kfz 15 cars)
3 Reconnaissance Squads (1 motorcycle, 4 motorcycles with side cars ea - 1 squad with 2 IMGs)
1 Messenger Sect: (8 motorcycles)
Panzerjäger Platoon
HQ Sect: (1 motorcycle, 1 motorcycle with side car, & 1 Sd Kfz 10 halftrack)
Gun Section (4 Sd Kfz 10 half tracks, 3 50mm PAK 38, 1 ammunition trailer, & 3 IMGs)
Signals Platoon
HQ Sect: (1 motorcycle, 1 motorcycle with side car, & 1 Kfz 15 car)
1 Lt. Telephone Sect: (1 Kfz 15 car)
4 Pack Radio Sect: (1 Kfz 2 cars ea)
2 Lt. Armored Radio Sections (1 Sd Kfz 261 armored car ea)
Maintenance Sect: (1 motorcycle, 1 Kfz 2/40 car, 1 light car, & 2 3-ton trucks)
Company Train (1 motorcycle, 2 light cars, 4 light trucks, 1 medium truck, & 1 33 seat bus)

1st Schützen Battalion:

Battalion Headquarters

Battalion Headquarters (5 motorcycles, 2 motorcycles with side cars & 3 Kfz 15 cars)

Signals Detachment

HQ Sect: (1 Kfz 15 car)

1 Lt. Telephone Sect: (1 Kfz 15 car)

2 Pack Radio Sect: (1 Kfz 2 car ea)

2 Lt. Armored Radio Sect: (1 Sd Kfz 261 armored car ea)

Battalion Maintenance Detachment (1 motorcycle with side car, 1 Kfz 2/40 car 1 light car, 3 2-ton trucks)

Company Trains (2 motorcycles, 2 light cars, 1 Kfz 15 car, 1 2-ton truck, 2 medium trucks, 6 3-ton trucks, 1 Kfz 31 ambulance)

4 (mot) Infantry Companies, each with:

Company HQ (4 motorcycles with side cars & 2 VW Kubelwagens)

Machine Gun Detachment (1 motorcycle with side car, 1 VW Kubelwagen, 2 Kfz 70 trucks & 2 HMGs)

3 Infantry Platoons

HQ Sect: (1 motorcycle with side car & 1 VW Kubelwagen)

2 Infantry Squads (1 VW Kubelwagen, 1 3-ton truck - 1 squad had 2 LMGs)

1 Panzerjäger Sect: (1 Sd Kfz 10 halftrack, 1 76.2mm gun, 1 Kfz 70 truck, 1 28mm PzBu 41, & 2 LMGs)

1 Mortar Sect: (1 Kfz 70 truck & 1 81mm mortar)

Maintenance Sect: (1 motorcycle with side car & 1 Kfz 2/40 car)

Company Train (1 Kfz 1 car & 11 3-ton trucks)

2nd Schützen Battalion:

Same as 1st Schützen Battalion

707th Self Propelled Infantry Gun Company:¹

Company Headquarters

HQ Sect: (4 motorcycles, 1 motorcycle with side car & 1 Kfz 15 car)

3 Pack Radio Sections (1 Kfz car ea)

Ammunition Sect: (3 3-ton trucks)

3 Self Propelled Infantry Gun Platoons, each with:

Headquarters Sect: (2 Sd Kfz 10 halftracks & 1 LMG)

Pack Radio Section (1 Kfz 2 car)

Ammunition Sect: (1 motorcycle, 2 Sd Kfz 10 halftracks & 2 ammunition trainers)

Gun Section (2 self propelled 150mm siG)

Maintenance Section (1 motorcycle with side car & 1 Kfz 2/40 car)

Company Train (4 motorcycles, 1 motorcycle with side car,

¹ The 707th and 708th Self Propelled Infantry Gun Companies were only loosely associated with the two regiments at this time, having just been reassigned from the 15th and 21st Panzer Divisions. They were the only two self propelled siG companies in the German army to be equipped with the modified Mk II tank chassis carrying the 150mm gun. They eventually became the 9th Companies of these two regiments.

1 light car, 1 Kfz 15 car, 2 light trucks, 4 3-ton trucks)

200th Schützen Regiment:

Same as 115th Schützen Regiment

708th Self Propelled Infantry Gun Company:

same as 707th Self Propelled Infantry Gun Company

361st Schützen Regiment:

Same as 115th Schützen Regiment

(mot) Infantry Gun Company²

Company Headquarters

HQ Sect: (3 motorcycles, 2 motorcycle with side car & 2 SWd Kfz 10 half tracks)

Signals Detachment

2 Lt. Telephone Sect: (ride in HQ half track)

Ammunition Det: (2 Sd Kfz 10 halftracks & 2 ammunition trailers)

1 Heavy Gun Platoon

HQ Sect: (1 motorcycle, 1 motorcycle with side car & 1 Sd Kfz 10 half track)

Gun Sect: (4 Sd Kfz 10 halftracks, 2 150mm sIG, & 2 ammunition trailers)

2 Light Gun Platoons, each with:

HQ Sect: (1 motorcycle, 1 motorcycle with side car & 1 Sd Kfz 10 half track)

Gun Sect: (3 Kfz 69 trucks, 2 75mm leIG, & 1 ammunition trailer)

Maintenance Section (1 motorcycle with side car & 1 Kfz 2/40 car)

Company Train (1 Kfz 15 car, 1 2-ton truck, 1 medium truck, & 1 3-ton truck)

190th Panzer Battalion:³

Panzer Battalion Headquarters

Battalion HQ (2 motorcycles, 1 motorcycle with sidecar, 1 light car, 3 Kfz 15 cars, & 1 light truck)

Battalion Headquarters Company

Company HQ (2 motorcycles & 1 Kfz 15 car)

Light Tank Platoon (5 Sd Kfz 121 Mk II Tanks)

Signal Platoon (1 motorcycle, 1 Kfz 15 car, 1 Sd Kfz 141 Mk III & 2 Sd Kfz 266 Command Mk III Tanks)

Scout Platoon

HQ Sect: (3 motorcycles & 1 Kfz 1 car)

4 Sect: (1 motorcycle, 2 motorcycles with side car, 7 1 IMG)

Flak Platoon (4 Kfz 4 cars with dual MGs)

Pioneer Platoon:

HQ Sect: (1 motorcycle, 2 motorcycles with side

² This 9th Company was in the process of organization in Germany and not present in North Africa at this time.

³ The 190th Panzer Battalion was to be formed, but was not yet present.

car, 2 2-ton trucks)
 3 Pioneer Sect: (ride in HQ 2-ton truck & has
 1 IMG)
 1 Armored Pioneer Sect: (3 Sd Kfz 121 Mk II tanks)
 Maintenance Sect: (1 motorcycle with side car, 1 Kfz
 2/40 car, 1 3-ton truck)
 Medic Sect: (1 motorcycle with side car, 1 3-ton truck,
 1 Kfz 31 ambulance, 1 Sd Kfz 251/8 halftrack
 ambulance)
 Company Train (2 motorcycles, 2 motorcycles with side
 car, 1 light car, 1 Kfz 1 car, 1 light truck,
 1 2-ton truck, 2 medium truck, 34 3-ton trucks)

3 Light Panzer Companies, each with:

Company HQ (3 motorcycle, 1 Kfz 15 car, 5 Sd Kfz 121
 Mk II tanks & 2 Sd Kfz 141 Mk III Tanks)
 3 Tank Platoons (5 Sd Kfz 141 Mk III Tanks)
 Maintenance Sect: (2 motorcycles with side car, 1
 Kfz 2/50 car, 1 3-ton truck, 2 Sd Kfz 10
 halftracks)
 Company Train (2 motorcycles with side car, 1 Kfz 1
 car, 1 medium truck, & 5 3-ton trucks)

1 Medium Panzer Company

Company HQ (3 motorcycle, 1 Kfz 15 car, 5 Sd Kfz 121
 Mk II Tanks & 2 Sd Kfz 161 Mk IV Tanks)
 3 Tank Platoons (4 Sd Kfz 161 Mk IV Tanks)⁴
 Maintenance Sect: (2 motorcycles with side car, 1
 Kfz 2/50 car, 1 3-ton truck, 2 Sd Kfz 10
 halftracks)
 Company Train (2 motorcycles with side car, 1 Kfz 1
 car, 1 medium truck, & 5 3-ton trucks)

(mot) Panzer Maintenance Company

Platoon HQ (1 motorcycle with side car & 1 Kfz 81 car)
 Workshop Det: (9 3-ton trucks, 1 Kfz 79 van, 1 22 seat
 bus, 1 tool trailer, 1 welding trailer & 2 IMGs)
 Signal Maintenance Sect: (1 light truck, 2 Kfz 42 vans,
 1 generator trailer)
 Recover Detachment: (1 motorcycle with side car, 1 Kfz
 1 car, 1 Sd Kfz 7 halftrack, 3 Sd Kfz 9 halftracks
 1 Sd Kfz 9/1 (6-ton) crane halftrack, 1 10-ton
 light tank trailer), 1 22-ton medium tank trailer)
 Armorer Sect: (1 motorcycle with side car, 1 Kfz 15 car
 & 2 medium trucks)
 Platoon Trains (1 motorcycle with side car, 1 light
 car, & 3 medium trucks)

580th Reconnaissance Company
 Company HQ
 HQ Sect: (3 motorcycles, 2 motorcycles with side car &
 2 Kfz 15 cars)
 Lt. Telephone Sect: (1 Kfz 15 car)
 2 Pack Radio Sect: (1 Kfz 2 car ea)

⁴ The German army was short of Mk IV tanks at this time and these divisions generally had only two platoons of Mk IV tanks.

Reconnaissance Platoon

HQ Sect: (1 motorcycle & 3 VW Kubelwagens)

Machine Gun Sect: (4 VW ea; 1 section had 2 LMGs)

1 Panzerjäger Sect: (3 Kfz 70 trucks, 3 28mm PzBu 41,
3 LMGs)

Armored Car Platoon (6 Sd Kfz 222 & 2 Sd Kfz 223 armored cars)

Panzerjäger Platoon

HQ Sect: (1 motorcycle, 1 motorcycle with side car, & 1
Kfz 15 car)

Gun Sect: (5 Sd Kfz 10 halftracks, 3 50mm Pak 38, 2
ammunition trailers, & 3 LMGs)

Flak Platoon

HQ Sect: (3 motorcycles & 2 Kfz 15 car)

Gun Sect: (6 Kfz 70 trucks, 4 20mm flak guns, & 2 ammuni-
tion trailers)

Maintenance Sect: (1 motorcycle & 1 Kfz 2/40 car)

Company Train (2 motorcycles, 1 motorcycle with side car,
1 Kfz 15 car, 1 light truck, 5 2-ton trucks & 1 3-ton
truck)

190th (mot) Artillery Regiment

Regimental Staff:

intended to be formed, but not formed.

1st (mot) Battalion:

1 (mot) Battalion HQ (3 motorcycles, 1 motorcycle with
side car, 1 Kfz 1 car, 3 Kfz 15 cars, & 1 medium
truck)

1 (mot) Battalion Staff Battery

Btry HQ: (2 motorcycles & 1 Kfz 15 car)

Signal Platoon:

HQ Section: (1 motorcycle with side car)

1 Med. Telephone Sect: (1 Kfz 15 car & 1 Kfz
76 van)

3 Lt. Telephone Sect: (1 Kfz 15 car ea)

4 Pack Radio Sect: (1 Kfz 2 car ea)

1 Lt. Radio Sect: (1 Kfz 17/1 van)

Calibration Section (1 motorcycle, 1 Kfz 3 car,
& 1 2-ton truck)

Maintenance Sect: (1 motorcycle with side car &
1 Kfz 7/40 car)

Battalion Maintenance Sect: (1 light car &
3 medium trucks)

Battalion Trains (4 motorcycles, 3 light cars,
1 Kfz 4 car with dual LMGs, 4 light trucks,
18 medium trucks & 1 Kfz 31 ambulance)

2 (mot) 105mm leFH Batteries, each with:

Battery HQ (3 motorcycles, 3 Kfz 15 cars)

Signal Detachment

HQ Sect: (1 Kfz 15 car)

1 Medium Telephone Sect: (1 Kfz 15 car & 1
Kfz 76 van)

1 Lt. Telephone Sect: (1 Kfz 15 car)

1 Pack Radio Sect: (1 Kfz 2 car)

Gun Platoon

HQ Sect: (1 motorcycle, 1 Kfz 1 car, 1 Kfz 4

car with dual IMGs, 1 Kfz 15 car,
& 1 Sd Kfz 11 half track)
2 Gun Sect: (2 Sd Kfz 11 half tracks, 2 105mm
leFH ea)
Ammunition Det: (1 light car & 4 3-ton
trucks)
Maintenance Sect: (1 motorcycle with side car,
& 1 Kfz 2/49 car)
Battery Train (1 light truck & 3 medium trucks)

1 (mot) 100mm K18 Battery
Battery HQ (3 motorcycles, 3 Kfz 1 cars)
HQ Sect: (1 Kfz 15 car)
1 Medium Telephone Sect: (1 Kfz 15 car & 1
Kfz 76 van)
1 Lt. Telephone Sect: (1 Kfz 15 car)
1 Pack Radio Sect: (1 Kfz 2 car)

Gun Platoon
HQ Sect: (1 motorcycle, 1 Kfz 1 car, 1 Kfz 4
car with dual IMGs, & 1 Sd Kfz 7
half track)
2 Gun Sect: (2 Sd Kfz 7 half tracks, 2 100
K18 guns ea)
Ammunition Det: (1 light car & 4 3-ton
trucks)
Maintenance Sect: (1 motorcycle with side car,
& 1 Kfz 2/49 car)
Battery Train (1 light truck & 3 medium trucks)

2nd (mot) Battalion

Intended to be formed, but not formed at this time.

900th (mot) Pioneer Battalion:

Headquarters, (mot) Pioneer Battalion

Battalion HQ (2 motorcycles, 2 motorcycles with side
car, 3 Kfz 15 cars & 2 IMGs)
Signal Detachment
4 Lt. Radio Sect: (1 Kfz 2 car ea)
1 Heavy Telephone Sect (1 Kfz 2 car & 1 3-ton
truck)
Maintenance Detachment (1 motorcycle with side car, 1
Kfz 2/40 car, 1 light car, & 2 3-ton trucks)
Battalion Train (1 motorcycle with side car, 4 medium
trucks, 2 3-ton trucks & 1 Kfz 31 ambulance)

2 (mot) Pioneer Companies, each with:⁵

Company HQ (3 motorcycles, 1 motorcycle with side car,
& 3 3-ton trucks)
Signal Detachment
1 Lt. Telephone Sect: (1 Kfz 15 car)
2 Lt. Radio Sect: (1 Kfz 17 van ea)
3 Pioneer Platoons, each with:
HQ Sect: (1 motorcycle, 1 motorcycle with side

⁵ There had been a third company, but it was assigned to the 900th Lehr Brigade in 1941. That brigade was dissolved on 7 April 1942 and the company was dissolved as well. It was never reformed.

car, & 1 Kfz 15 car)
3 Pioneer Sect: (2 2-ton trucks ea; 1 section
had 1 IMG)

Maintenance Detachment (1 motorcycle with side car, 1
Kfz 2/40 car)

Battalion Train (1 motorcycle, 2 medium trucks & 1
3-ton truck)

1 (mot) Pioneer Supply Column:

Column HQ (2 motorcycles, 1 motorcycle with side car,
1 light car)

1 Platoon (1 motorcycle, 1 motorcycle with side car,
5 medium trucks, 1 4.5 ton van, 1 compressor
trailer, 1 cargo trailer, 1 welding trailer,
& 1 IMG)

1 Platoon (1 motorcycle, 1 motorcycle with side car,
5 medium trucks, 1 tool trailer, 1 8-ton trailer
& 1 IMG)

Column Train (1 motorcycle with side car & 1 medium
truck)

190th (mot) Panzerjäger Battalion:

Headquarters, (mot) Panzerjäger Battalion

being organized in Germany

2 Independent (mot) Panzerjäger Companies, each with:

Company HQ (3 motorcycles, 1 motorcycle with side car,
& 1 Kfz 12 car)

3 Medium Panzerjäger Platoons, each with:

Gun Section (5 Sd Kfz 10 halftracks, 3 50mm PAK38,
2 ammunition trailers & 2 IMGs)

Maintenance Sect: (1 motorcycle, 1 Kfz 2/40 car)

Company Train: (1 light car, 3 light trucks, 1 2-ton
truck, 1 medium truck, 1 ammunition trailer)

1/612th (mot) Flak Company

Company HQ (4 motorcycles, 1 Kfz 1 car, 1 Kfz 15 car,
& 1 IMG)

Signal Detachment

HQ Sect: (1 Kfz 15 car)

1 Lt. Telephone Sect: (1 Kfz 15 car)

3 Pack Radio Sect: (1 Kfz 2 car ea)

Self Propelled Flak Platoon

HQ Sect: (3 motorcycles, 2 Kfz 15 cars & 1 IMG)

Gun Sect: (4 Sd Kfz 10/4 half tracks with 20mm
gun, 2 Sd Kfz 10/4 without guns & 2 ammuni-
tion trailers)

Motorized Flak Platoon

HQ Sect: (3 motorcycles, 2 Kfz 15 cars & 1 IMG)

Gun Sect: (6 Kfz 81 trucks, 4 20mm flak guns & 2
ammunition trailers)

Ammunition Detachment (1 motorcycle & 3 2-ton trucks)

Maintenance Section (1 motorcycle with side car &
1 Kfz 2/40 car)

Company Trains (1 Kfz 15 car, 1 2-ton truck, 1 medium
truck, & 1 3-ton truck)

190th Panzer Signals Battalion

ordered formed, not present

190th (mot) Signals Company

Company HQ (1 motorcycle, 1 motorcycle with side car,
1 Kfz 15 car, 1 2-ton truck & 1 LMG)
1st Platoon
HQ Sect: (2 motorcycles, 1 Kfz 15 car & 1 LMG)
6 Lt. Radio Sect: (2 Kfz 17 van ea)
2nd Platoon
HQ Sect: (2 motorcycles, 1 Kfz 15 car & 1 LMG)
3 Lt. Radio Sect: (2 Kfz 17 van ea)
1 Med. Radio Sect: (1 Kfz 15 car & 2 Kfz 17 van)
1 Code Sect: (2 Kfz 15 car)
3rd Platoon
HQ sect: (2 motorcycles, 1 Kfz 15 car, 2 light
trucks & 1 LMG)
1 Telephone Ops Sect: (rides in HQ truck)
1 Telex Sect: (rides in HQ truck)
Wire Construction Sect: (1 Kfz 2 car & 2 3-ton
trucks)
Signal Maintenance Detachment (2 light trucks, 2
medium trucks & 1 generator trailer)
Maintenance Detachment (1 motorcycle with side car, 1
Kfz 2/40 car)
Battalion Train (1 Kfz 15 car, 2 light trucks, 2 light
vans & 5 medium trucks)

190th Division Support Services

Headquarters, Motorized Divisional Supply Battalion
not yet formed
190th (mot) Supply Company
Company HQ (2 motorcycles with side car, 1 light
car, & 1 light truck)
3 Supply Platoons (1 motorcycle with side car,
3 medium trucks & 2 LMGs ea)
1 Technical Platoon (1 motorcycle with side car,
& 3 medium trucks)
Company Train (1 motorcycle & 1 light truck)
190th (mot) Divisional Administration
Det: (1 motorcycle & 4 medium trucks)
190th (mot) Bakery Company
Company HQ (1 motorcycle & 1 light car)
2 Platoons (3 heavy trucks, 1 heavy water truck, 1
33 seat bus, 1 dough mixer trailer & 2 oven
trailers)
Company Trains (1 motorcycle with side car, 1 light
car, & 3 light trucks)
190th (mot) Butcher Company
Company HQ (1 motorcycle, 1 motorcycle with side car,
1 light car)
2 Platoons (3 medium trucks & 1 generator trailer ea)
Company Train (1 motorcycle with side car, 1 light
car, & 3 light trucks)
1/,2/190th Ambulance Platoons, each with:
Platoon HQ (4 motorcycles with side car & 2 light cars)
2 Sections (8 Kfz 31 ambulances)
190th (mot) Military Police Detachment
Det: (12 motorcycles, 4 motorcycles with side cars,

14 light cars, 1 light truck & 2 IMGs)
190th (mot) Field Post Office
Det (3 light cars & 1 medium truck)

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