

**10th Panzer Division**  
**28 June 1942**

Divisional Headquarters:

Staff

Division HQ (19 officer, 12 Warrant Officers, 29 NCO & 67 men)  
Division Guards  
1 Infantry Squad (2 LMGs & 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)  
90th (mot) Mapping Detachment  
1 Kfz1 Car, 1 medium bus converted to office use, & 1 2-ton van)

7th Panzer Regiment

HQ Panzer Regiment

Regimental HQ (4 motorcycles, 2 motorcycles with side cars, 2 Kfz 15 cars & Kfz 21 car)  
Light tank Platoon (5 Pz Mk II, Sd Kfz 121)  
Signals Platoon (1 motorcylce with side car, 1 Kfz 15 car, 1 Cmd Pz Mk III Sd Kfz 141, 2 Cmd Pz Mk III Sd Kfz 267)  
Maintenance Section (1 motorcycle with side car, 1 Kfz 2/40 truck, 1 3-ton truck)  
Regimental Train (2 motorcycles, 1 Kfz1 car, 2 light trucks, 2 2-5on trucks, 5 3-ton trucks & 1 30 seat bus)

1st & 2nd Battalions, each with:

Armored Battalion Headquarters:

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

Armored Battalion HQ Company

Company HQ (2 motorcycles & 1 Kfz 15 car)  
Light Tank Platoon (2 Mk II tanks Sd Kfz 121)  
Signals Platoon (1 motorcylce with side car, 1 Kfz 15 car, 1Cmd Pz Mk III Sd Kfz 141, 2 Cmd Pz Mk III Sd Kfz 267)  
Scout Platoon  
HQ Section (3 motorcycles & 1 Kfz 1 car)  
4 Sections (1 motorcycle, 2 motorcycles with side cars & 1 LMG ea)  
AA Platoon (4 cars with dual LMGs)  
Engineer Platoon  
HQ Section (1 motorcycle, 1 motorcycle with side car, 2 2-ton trucks)

3 Engineer Sections (ride HQ section truck,  
1 LMG)

1 Armored Engineer Section (3 Pz Mk II Sd  
Kfz 121)

3 Light Panzer Companies, each with:

Company HQ (3 motorcycles, 1 Kfz 15 car, 5 Pz Mk  
II Sd Kfz 121 & 2 Pz Mk III Sd Kfz 141)

3 Tank Platoons (5 Pz Mk III Sd Kfz 141)

Maintenance Section (2 motorcycles with side cars,  
1 Kfz 2/40 car, 1 3-ton truck, 2 Sd Kfz 10  
half tracks)

Company Train (2 motorcycles with side cars, 1  
Kfz 1 car, 1 medium truck, 5 3-ton trucks)

Medium Panzer Company:

Company HQ (3 motorcycles, 1 Kfz 15 car, 5 Pz Mk  
II Sd Kfz 121 & 2 Pz Mk IV Sd Kfz 161)

3 Tank Platoons (4 Pz Mk IV Sd Kfz 161)

Maintenance Section (2 motorcycles with side cars,  
1 Kfz 2/40 car, 1 3-ton truck, 2 Sd Kfz 10  
half tracks)

Company Train (2 motorcycles with side cars,  
1 Kfz 1 car, 1 medium truck, 5 3-ton trucks)

Motorized Maintenance Company

Company HQ (1 motorcycle with side car, 1 light car, 1  
Kfz 1 car, 1 medium truck, 1 AA car with dual  
LMGs)

2 Workshop Platoons (7 3-ton trucks, 2 4.5 ton trucks,  
2 4.5 ton vans, 1 22 seat bus, 1 tool trailer,  
1 welding trailer & 2 LMGs ea)

Recovery Platoon (2 motorcycles with side cars, 1 Kfz 1  
car, 1 3 ton crane, 1 Sd Kfz 9/1 6-ton halftrack  
with crane, 2 Sd Kfz 7 half tracks, 6 Sd Kfz 9  
half tracks, 2 10 ton light tank trailers, 4  
22 ton medium tank trailers)

Armorer Section (1 motorcycle with sidecar, 1 Kfz 15  
car & 4 medium trucks)

Signal Maintenance Section (1 2-ton truck, 2 Kfz 42  
vans, & 1 generator trailer)

Company Train (1 motorcycle with side car, 1 light  
car, & 4 medium trucks)

9th Schützen Brigade:

Brigade HQ: (6 motorcycles, 4 motorcycles with side  
cars, 2 Kfz 15 cars, 1 Kfz 12 car, 1 Sd Kfz 247  
armored car, & 1 Sd Kfz 251/6 half track)

69th Schützen Regiment:

1 Regimental Staff

Regimental Headquarters (4 motorcycles, 2  
motorcycles with 2 side cars & 2 Kfz 2 cars)

1 (mot) Regimental Staff Company

HQ Company (2 motorcycles, 2 motorcycles with  
side cars, & 1 Kfz 15 car)

Motorcycle Platoon

HQ Section (3 motorcycles & 2 Kfz 15 cars)

2 Squads (4 motorcycle with side cars ea)

1 Scout Squad (4 motorcycle with side cars  
& 2 LMGs)

Panzerjäger Platoon

HQ Section (1 motorcycle, 1 motorcycle with  
side car, 1 Sd Kfz 10 half track)

Gun Section (4 Sd Kfz 10 half tracks, 3  
50mm PAK 38, 1 ammunition trailer &  
3 LMGs)

Signal Platoon

HQ Section (1 motorcycle, 1 motorcycle  
with sidecar & 1 Kfz 15 car)

1 Lt. Telephone Section (1 Kfz 15 car)

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

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

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

Company Train (1 motorcycle, 2 light cars, 1 Kfz  
15 car, 2 light trucks, 2 medium trucks,  
1 33 seat medium bus)

1st Schützen Battalion:

Battalion Staff

Battalion Headquarters

HQ Section (5 motorcycles, 2 motorcycles  
with side cars, 3 Kfz 15 cars)

Signals Detachment

HQ Section (1 Kfz 15 car)

1 Lt. Telephone Section (1 Kfz 15 car)

2 Pack Radio Sections (1 Kfz 2 car ea)

2 Lt. Radio Sections (1 Kfz 17 van ea)

Battalion HQ Train (1 motorcycle with side  
car, 1 Kfz 15 car, 1 2-ton truck,  
1 medium truck, 1 3-ton truck,  
1 ambulance)

Battalion Maintenance Detachment

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

Battalion Train (1 motorcycle, 2 light cars,  
2 light trucks, 1 medium truck,  
& 5 3-ton trucks)

3 Schützen Companies, each with:

Company HQ (3 motorcycles, 2 motorcycles  
with side car, & 1 Kfz 15 car)

3 Infantry Platoons, each with:

HQ Section (1 motorcycle, 1 Kfz 15 car  
& 1 anti-tank rifle)

3 Infantry Squads (2 Kfz 70 trucks, 1  
squad with 2 LMGs)

1 Heavy Platoon

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

2 Machine Gun Sections (2 Kfz 70 trucks,  
2 HMGs)

1 Mortar Section (3 Kfz 70 trucks &  
2 80mm mortars)

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)

1 (mot) Heavy Company

Company HQ

Company HQ (3 motorcycles, 2 motorcycles with sidecars, 1 Kfz 15 car)

Lt. Telephone Section (1 Kfz 15 car)

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

Panzerjäger Section

HQ Section (1 motorcycle, 1 motorcycle with sidecar, 1 Kfz 15 car)

Gun Section (5 Sd Kfz 10 half tracks, 3 50mm PAK 38, 2 ammunition trailers & 3 LMGs)

2 Infantry Gun Platoons, each with:

HQ Section (1 motorcycle, 1 motorcycle with sidecar, 1 Kfz 69 truck)

Gun Section (3 Kfz 69 trucks, 2 75mm leIG, 1 ammunition trailer)

1 Pioneer Platoon

HQ Section (1 motorcycle, 1 motorcycle with sidecar, 1 Kfz 15 car, & 2 2-ton trucks)

4 Pioneer Section (1 2-ton truck, 1 pioneer section with 2 LMGs)

1 Anti-Tank Rifle Platoon (1 motorcycle with sidecar, 3 Kfz 70 trucks, 3 28mm anti-tank guns & 3 LMGs)

2nd Armored Schützen Battalion

Armored Battalion Staff

Battalion Headquarters

HQ Section (5 motorcycles, 1 motorcycle with sidecar, 2 Kfz 15 cars, & 2 Sd Kfz 250/3 half tracks)

Signals Detachment

HQ Section (1 Sd Kfz 250/2 half track)

1 Lt. Telephone Section (1 Sd Kfz 250/2 half track)

2 Pack Radio Sections (1 shared Sd Kfz 250/3 half track)

2 Lt. Radio Sections (1 Sd Kfz 250/3 half track)

Battalion HQ Train (1 motorcycle with side car, 1 Kfz 15 car, 1 2-ton truck, 1 medium truck, 1 3-ton truck, 1 ambulance)

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

Battalion Train (1 motorcycle, 2 light cars, 2 light trucks, 1 medium truck, & 5 3-ton trucks)

- 3 Armored Infantry Companies, each with:
- Company HQ (1 motorcycle with side car & 2 Sd Kfz 250/3 half track)
  - 3 Infantry Platoons, each with:
    - HQ Section (1 motorcycle, 1 Sd Kfz 251/10 with 37mm PAK 36)
    - 3 Infantry Squads (1 Sd Kfz 251/1 half track, 1 squad with 2 LMGs)
  - 1 Heavy Platoon
    - HQ Section (1 motorcycle, 1 motorcycle with side car & 1 Sd Kfz 251/1 half track)
    - 2 Machine Gun Sections (1 Sd Kfz 251/1 half track & 2 HMGs ea)
    - 1 Mortar Section (2 Sd Kfz 251/2 with 1 80mm mortar ea)
  - 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)
- 1 Heavy Armored Company
- Company HQ
    - Company HQ (2 motorcycles, 2 motorcycles with sidecars, 1 Sd Kfz 250/3 half track)
    - Lt. Telephone Section (1 Sd Kfz 250/2)
    - Maintenance Section (1 motorcycle with side car, 1 Kfz 2/40 car)
  - Panzerjäger Section
    - HQ Section (1 motorcycle, 1 motorcycle with sidecar, 1 Sd Kfz 250/1)
    - Gun Section (5 Sd Kfz 251/1 half tracks, 3 50mm PAK 38, & 3 LMGs)
  - 2 Infantry Gun Platoons, each with:
    - HQ Section (1 motorcycle, 1 motorcycle with sidecar, 1 Sd Kfz 250/1)
    - Gun Section (3 Sd Kfz 250/4 & 2 75mm leIG)
  - 1 Pioneer Platoon
    - HQ Section (1 motorcycle, 1 motorcycle with sidecar, 1 Sd Kfz 250/1 half track, & 2 2-ton trucks)
    - 4 Pioneer Section (1 Sd Kfz 251/5 half track & 1 pioneer section with 2 LMGs)
  - 1 Anti-Tank Rifle Platoon (1 motorcycle with sidecar, 3 Sd Kfz 250/11 & 3 28mm anti-tank guns)
- Armored Infantry Gun Company
- Company HQ (2 motorcycles, 2 motorcycles with sidecars, 1 Sd Kfz 250/1 half track & 1 Sd Kfz 250/3 half track)
  - Signal Detachment
    - 3 Pack Radio Sections (1 Sd Kfz 250/2 car ea)

2 Armored Infantry Gun Platoons, each with:  
HQ Section (4 motorcycles, 1 Sd Kfz 250/1 & 1 Sd Kfz 250/2 half track)  
Gun Section (1 motorcycle with sidecar, 4 Sd Kfz 251/4 half tracks & 2 150mm SIG)  
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)

86th Schützen Regiment

Same as 69th Schützen Regiment, but both battalions were motorized and the infantry gun company was as follows:

1 (mot) Infantry Gun Company

*Company HQ (3 motorcycles, 2 motorcycles with side cars, & 2 Sd Kfz 10 half tracks)*

*Signal Detachment*

*2 Light Telephone Sections (ride in HQ half tracks)*

*Ammunition Det. (2 Sd Kfz 10 & 2 ammunition trailers)*

*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)*

*2 Heavy Gun Platoons, each with:*

*HQ Section (1 motorcycle, 1 motorcycle with side car & 1 Sd Kfz 10 half track)*

*2 Gun Sections (4 Sd Kfz 10 half tracks, 2 150mm SIG & 1 ammunition trailer)*

90th Panzer Artillery Regiment:

1 (mot) Regimental Headquarters (4 motorcycles, 1 Kfz 1 car, 3 Kfz 15 cars, & 1 medium bus)

1 (mot) Regimental Staff Battery

Battery HQ (2 motorcycles, 1 Kfz 15 car, 1 Sd Kfz 253 observation vehicle)

Signals Platoon

HQ Sect: (1 motorcycle with side car & 1 Kfz 17/1 van)

1 Heavy Telephone Sect: (1 Kfz 2 car & 1 Kfz 23 van)

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

2 Lt. Radio Sect: (1 Kfz 17 van ea)

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

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

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

Battery Train (3 light cars, 1 Kfz 4 car with dual LMG, 1 light truck, 3 medium trucks, & 1 33 seat bus)

90th Armored Observation Company

Battery HQ (3 motorcycles, 2 Kfz 3 cars, 1 Sd Kfz 251/12 half track)

Flash Ranging Det: (6 Sd Kfz 251/12 halftracks)

Advanced Warning Sect: (2 Sd Kfz 251/12)

Sound Ranging Det: (4 Kfz 3 cars, 4 Sd Kfz 251/12)  
Evaluation Det: (2 Kfz 3 cars, 4 Kfz 62 vans, &  
1 Kfz 63 van)  
Weather Sect: (1 motorcycle, 1 Kfz 62 van)  
Maintenance Sect: (1 motorcycle with sidecar &  
1 Kfz 2/40 car)  
Battery Train (1 motorcycle, 1 light car, 1 Kfz 4  
car with dual LMGs, 5 medium trucks, 1 Kfz 42  
van, 1 15 seat bus, 1 generator trailer)  
Calibration Platoon  
HQ Section (2 motorcycles & 1 K6z 16 car)  
2 Calibration Sect; (2 Kfz 16 cars ea)  
1 Evaluation Sect: (1 Kfz 62 van)

1st & 2nd (mot) Battalions, each with:

- 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, 1 Kfz 253  
armored observation vehicle)  
Signal Platoon:  
HQ Section: (1 motorcycle with side car &  
1 Kfz 17/1 van)  
1 Hvy Telephone Sect: (1 Kfz 2 car & 1 Kfz  
23 van)  
2 Lt. Telephone Sect: (1 Kfz 15 car ea)  
4 Pack Radio Sect: (1 Kfz 2 car)  
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)
- 3 (mot) 105mm leFH Batteries, each with:  
Battery HQ (3 motorcycles, 1 Kfz 1 car, 1 Kfz 2  
car, 2 Kfz 15 cars, 1 Sd Kfz 253 observation  
vehicle)  
Signal Detachment  
HQ Sect: (1 Kfz 15 car & 1 Kfz 17/1 van)  
1 Medium Telephone Sect: (1 Kfz 15 car & 1  
Kfz 76 van)  
1 Pack Radio Sect: (1 Kfz 2 car)  
Gun Platoon  
HQ Sect: (1 motorcycle, 1 Kfz 4 car with  
dual LMGs, 2 Kfz 15 cars, & 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)

3rd (mot) Battalion:

- 1 (mot) Battalion HQ (same as 1st Battalion)
- 1 (mot) Battalion Staff Battery (same as 1st Battalion)
- 1 (mot) 100mm K18 Battery

Battery HQ (3 motorcycles, 1 Kfz 1 car, 1 Kfz 2 car, 2 Kfz 15 cars, 1 Sd Kfz 253 observation vehicle)

Signal Detachment

HQ Sect: (1 Kfz 15 car & 1 Kfz 17/1 van)

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

1 Pack Radio Sect: (1 Kfz 2 car)

Gun Platoon

HQ Sect: (1 motorcycle, 1 Kfz 4 car with dual LMGs, 2 Kfz 15 cars, & 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)

- 2 (mot) 150mm sFH Batteries, each with:

Battery HQ (3 motorcycles, 1 Kfz 1 car, 1 Kfz 2 car, 2 Kfz 15 cars, 1 Sd Kfz 253 observation vehicle)

Signal Detachment

HQ Sect: (1 Kfz 15 car & 1 Kfz 17/1 van)

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

1 Pack Radio Sect: (1 Kfz 2 car)

Gun Platoon

HQ Sect: (1 motorcycle, 1 Kfz 4 car with dual LMGs, 2 Kfz 15 cars, & 1 Sd Kfz 7 half track)

2 Gun Sect: (2 Sd Kfz 7 half tracks, 2 150mm sFH 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)

10th Panzer Reconnaissance Battalion:

- 1 Reconnaissance Battalion Staff

Battalion HQ (8 motorcycles, 2 motorcycles with side cars, 2 Kfz 15 cars & 1 Sd Kfz 247 armored car)

Signals Platoon

HQ Section (1 motorcycle, 1 motorcycle with side car, 1 Kfz 15 car)

2 Pack Radio Sect (1 Kfz 2 car ea)



- 1 Lt. Armored Radio Section (1 Sd Kfz 260 armored car)
- 4 Lt. Armored Radio Section (1 Sd Kfz 261 armored car ea)
- 3 Medium Armored Radio Section (1 Sd Kfz 263 armored car & 1 Kfz 15 car ea)
- Battalion Maintenance Detachment (1 motorcycle with side car, 1 Kfz 2/40 car, 1 light car, 2 3-ton trucks)
- Battalion Train (1 motorcycle, 2 light cars, 1 Kfz 15 car, 2 light trucks, 2 medium trucks, & 1 33 seat bus)
- 1 Armored Car Company
  - Company HQ (2 motorcycles, 5 motorcycles with side cars 1 Kfz 15 car)
  - 1 Heavy Armored Car Platoon (3 Sd KFz 231 & 2 Sd Kfz 232 armored cars)
  - 3 Light Armored Car Platoons (4 Sd Kfz 222 & 2 Sd Kfz 232 armored cars ea)
  - Maintenance Section (1 motorcycle with side car, 1 Kfz 2/40 car & 2 2-ton trucks)
  - Company Trains (1 Kfz 15 car, 3 2-ton trucks, 1 medium truck, and 1 3-ton truck)
- 2 Motorcycle Companies, each with:
  - Company HQ (4 motorcycles, 2 motorcycles with side car & 1 Kfz 15 car)
  - 3 Reconnaissance Platoons, each with:
    - HQ Section (1 motorcycle, 2 Kfz 15 car & 1 anti-tank rifle)
    - 3 Squads (4 motorcycles with side car ea - 1 squad had 2 LMGs)
  - 1 Heavy Reconnaissance Platoon
    - HQ Section (1 motorcycle, 1 motorcycle with side car, & 2 Kfz 15 car)
    - 2 Machine Gun Sect (8 motorcycles with side car, & 2 HMGs ea)
    - 1 Mortar Sect (3 Kfz 70 trucks & 2 80mm mortars)
  - Maintenance Sect (1 motorcycle with side car & 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)
- 1 Armored Car Company
  - Company HQ (2 motorcycles, 5 motorcycles with side cars 1 Kfz 15 car)
  - 1 Heavy Armored Car Platoon (3 Sd KFz 231 & 2 Sd Kfz 232 armored cars)
  - 3 Light Armored Car Platoons (4 Sd Kfz 222 & 2 Sd Kfz 232 armored cars ea)
  - Maintenance Section (1 motorcycle with side car, 1 Kfz 2/40 car & 2 2-ton trucks)
  - Company Trains (1 Kfz 15 car, 3 2-ton trucks, 1 medium truck, and 1 3-ton truck)

1 (mot) Heavy Reconnaissance Company  
 Company HQ (3 motorcycles, 2 motorcycles with side car,  
 1 Kfz 15 car)  
 Light Telephone Sect (1 Kfz 15 car)  
 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)  
 Anti-Tank Gun Platoon  
 HQ Sect (1 motorcycle, 1 motorcycle with side car  
 & 1 Kfz 15 car)  
 Ammo Sect (2 Sd Kfz 10 half tracks, 2 ammo  
 trailers)  
 Gun Sect (3 Sd Kfz 10 half tracks, 3 50mm PAK 38)  
 2 Armored Infantry Gun Platoons, each with  
 HQ Sect (1 motorcycle, 1 motorcycle with side  
 car & 1 Sd Kfz 250/1 half track)  
 Gun Sect (3 Sd Kfz 251/4 & 2 75mm leIG)  
 Pioneer Platoon  
 HQ Sect (1 motorcycle, 1 motorcycle with side  
 car, 1 Kfz 15 car, & 2 2-ton trucks  
 4 Pioneer Sect (1 2-ton truck ea - 1 sect had  
 2 LMGs)  
 Anti-Tank Gun Section (1 motorcycle with side car,  
 3 Kfz 70 trucks, 3 28mm PzBu 41 ant-tank guns  
 & 3 LMGs)

1 (mot) Light Reconnaissance Column  
 Column HQ (3 motorcycles, 4 motorcycles with side cars  
 1 Kfz 15 car, & 3 LMGs)  
 1 Section (1 motorcycle, & 5 2-ton trucks)  
 2 Sections (4 medium trucks ea)  
 Column Train (1 motorcycle & 2 medium trucks)

49th Panzer Pioneer Battalion:  
 1 Pioneer Battalion Staff  
 Battalion HQ (2 motorcycles, 2 motorcycles with side  
 cars, 2 light cars, 3 Kfz 15 cars, & 2 LMGs)  
 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 Light (mot) Pioneer Companies, each with:  
 Company HQ (3 motorcycles, 1 motorcycle with side car,  
 & 1 Kfz 15 car)  
 Support Det: (3 3-ton trucks & 1 cargo trailer)  
 Signal Detachment  
 HQ Sect (1 Kfz 15 car)  
 2 Lt. Armored Radio Sections (1 Sd Kfz 250/3  
 half tracks)

3 Pioneer Platoons  
 HQ Sect: (1 motorcycle, 1 motorcycle with side car, 1 Kfz 15 car, 1 2-ton truck, 1 anti-tank rifle)  
 3 Pioneer Sect: (2 2-ton trucks; 1 section had 2 LMGs)  
 Maintenance Sect: (1 motorcycle with side car & 1 Kfz 2/40 car)  
 Company Train (1 motorcycle, 2 medium trucks & 1 3-ton truck)

1 Panzer Pioneer Company  
 Company HQ (3 motorcycles, 1 motorcycle with side car, 1 Sd Kfz 250/3 half track)  
 Support Detachment (3 3-ton trucks & 1 cargo trailer)  
 Signals Detachment:  
 1 HQ Sect: ( 1 Kfz 15 car)  
 2 Lt. Armored Radio Sections (1 Sd Kfz 250/3 half track each)

2 (mot) Pioneer Platoons, each with:  
 HQ Sect: (1 motorcycle, 1 motorcycle with side car, 1 Kfz 15 car, 1 2-ton truck & 1 anti-tank rifle)  
 3 (mot) Pioneer Sect: (2 2-ton trucks; 1 sect had 2 LMGs)

1 Armored Pioneer Platoon  
 HQ Sect: (1 motorcycle, 1 motorcycle with side car, 1 Sd Kfz 250/3 halftrack, 1 2-ton truck & 1 anti-tank rifle)  
 3 Armored Pioneer Sect: (2 Sd Kfz 251/5 ea, one section has 2 LMGs)  
 Maintenance Train (1 motorcycle & 1 Kfz 2/40 car)  
 Company Train (1 motorcycle with side car, 2 medium trucks, & 1 3-ton truck)

49th (mot) Brüko K  
 Column HQ (3 motorcycles & 1 light car)  
 2 Bridging Platoons, each with:  
 HQ Sect (1 motorcycle, 1 motorcycle with side car)  
 Pontoon Sect: (4 3-ton trucks & 1 LMG)  
 Trestle Sect: (2 4.5 ton trucks & 1 motorboat trailer)  
 Transom Sect: (4 4.5 ton trucks)  
 Tread Sect: (4 3-ton trucks)

1 Support Platoon  
 HQ Sect: (2 motorcycles with side car)  
 Rubber Raft Sect: (3 medium trucks & 1 LMG)  
 Equipment Sect: (2 medium trucks)  
 Support Sect: (1 medium truck, 1 4.5 ton trucks)  
 Maintenance Sect: (1 motorcycle with side car & 1 Kfz 2/40 car)  
 Column Train (1 light truck)

1 (mot) Light Pioneer Supply Column  
 Column HQ: (2 motorcycles, 1 motorcycle with side car, 1 light car)

1 Platoon (1 motorcycle, 1 motorcycle with side car, 1 light truck, 5 medium trucks, 1 4.5 ton van, 1 compressor trailer, 1 cargo trailer, 1 welding trailer, & 1 LMG)  
1 Platoon (1 motorcycle, 5 medium trucks, 1 tool trailer, 1 8-ton trailer & 1 LMG)  
Column Trains (1 motorcycle with side car & 1 medium truck)

90th Panzerjäger Battalion:

1 Panzerjäger Battalion Staff  
Battalion HQ (2 motorcycles, 1 motorcycle with side car, 4 Kfz 15 cars & 2 LMGs)  
Signals Detachment  
HQ Sect: (2 motorcycles & 1 Kfz 15 car)  
4 Pack Radio Sect: (1 Kfz 2 car)  
2 Lt. Radio Sect: (1 Kfz 17 van)  
Maintenance Det: (1 motorcycle with side car, 1 Kfz 2/40 car, 1 medium car, 1 light truck, & 2 3 ton trucks)  
Battalion Trains (2 light cars, 2 light trucks, 1 2-ton truck, 1 medium truck, 1 3-ton truck, 1 Kfz 31 ambulance)  
2 (mot) Panzerjäger Companies, each with  
Company HQ (3 motorcycles, 1 motorcycle with side car, & 1 Kfz 12 car)  
3 Medium Panzerjäger Platoons, each with:  
HQ Sect: (1 motorcycle, 1 motorcycle with side car & 1 Kfz 12 car)  
Gun Sect: (5 Sd Kfz 10 half tracks, 3 50mm PAK 38 2 ammunition trailers & 2 LMGs)  
1 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)  
3/55th Self Propelled Flak Company  
Company HQ (4 motorcycles, 1 Kfz 1 car, 1 Kfz 15 car, & 1 LMG)  
Signal Detachment  
HQ Sect: (1 Kfz 15 car)  
1 Lt. Telephone Sect: (1 Kfz 15 car)  
3 Pack Radio Sect: (1 Kfz 2 car)  
2 Light Flak Platoons, each with  
HQ Sect: (3 motorcycles, 2 Kfz 15 cars & 1 LMG)  
Gun Sect: (3 Sd Kfz 10/4 half tracks with 20mm gun, 2 Sd Kfz 10/4 without guns & 2 ammunition trailers)  
1 Quad Flak Platoon  
HQ Sect: (5 motorcycles, 1 Kfz 15 car & 1 LMG)  
Gun Sect: (2 Sd Kfz 7/1 half tracks with quad 20mm flak gun, 2 Sd Kfz 7/1 without guns, & 2 ammunition trailers)  
Ammunition Detachment (1 motorcycle & 3 2-ton trucks)  
Maintenance Sect: (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)

90th Panzer Signals Battalion

1 Signals Battalion Staff

Battalion HQ (2nd motorcycle, 1 light car, 2 Kfz 15 cars, 2 2-ton trucks)

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

1 Panzer Telephone Company

Company HQ (1 motorcycle, 1 motorcycle with side car, 1 Kfz 15 car, 1 2-ton truck & 6 LMGs)

1st Platoon

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

1 Telephone Operations Sect: (1 Kfz 15 car & 1 Kfz 17 Van)

1 Heavy Telephone Sect: (1 Kfz 2 car, 1 Kfz 23 Van)

2 Lt. Telephone Sect: (1 Kfz 12 car, 1 Kfz 23 van ea)

2nd Platoon

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

6 Hvy Telephone Sect: (1 Kfz 2 car & 1 Kfz 23 Van each)

3rd Platoon

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

1 Telephone Operations Sect: (1 Kfz 15 car & 1 Kfz 17 Van)

1 Heavy Telephone Sect: (1 Kfz 2 car, 1 Kfz 23 Van)

2 Lt. Telephone Sect: (1 Kfz 12 car, 1 Kfz 23 van ea)

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

Company Train (1 motorcycle, 1 Kfz 15 car, 3 light trucks, 2 medium trucks)

1 Panzer Radio Company

Corps HQ (1 motorcycle, 1 motorcycle with side car, 1 Kfz 15 car, 1 2-ton truck & 2 LMGs)

1st Platoon

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

1 Armored Radio Det: (2 Sd Kfz 267 & 1 Sd Kfz 268 Command Mk III Tanks)

1 Armored Command Sect: (1 Sd Kfz 251/6 halftrack)

2 Lt. Armored Radio Sect: (1 Sd Kfz 260 armored car ea)

2nd Platoon

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

8 Medium Armored Radio Sect: (1 Kfz 17 Van & 1 Sd Kfz 263 armored car ea)

3rd Platoon

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

3 Med. Armored Radio Sect (1 Kfz 17 van & 1 Sd Kfz 263 armored cars ea)

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

Maintenance (1 motorcycle with side car, 1 Kfz 2/40 car & 1 3-ton truck)

Company Train (1 motorcycle, 1 Kfz 15 car, 3 light trucks, 2 2-ton trucks, 2 medium trucks, 1 Kfz 42 van, & 1 generator trailer)

1 (mot) Light Signals Supply Column  
 (1 motorcycle with side car, 1 light car, 5 light trucks, 1 light van, 3 medium trucks, 2 Kfz 42 vans, 1 generator trailer, & 1 LMG)

90th Division Support Services

Headquarters, Motorized Divisional Supply Battalion

Battalion HQ (1 motorcycle, 4 motorcycles with side car, 1 medium car, & 1 11 seat bus)

Battalion Train (1 light truck)

1/,2/,3/,4/,5/,6/,7/,8/,9/90th (mot) Light Supply Columns (30 tons), each with:

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

2 Sections (5 medium trucks & 1 LMG ea)

Column Trains (1 motorcycle with side car & 1 light truck)

13/,14/90th (mot) Heavy Supply Columns(60 tons), each with:

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

2 Sections (5 medium trucks & 1 LMG ea)

2 Sections (5 medium trucks)

Column Trains (1 motorcycle with side car & 1 light truck)

10/,11/,12/90th (mot) Fuel Columns(25 cu meters), each with:

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

2 Sections (5 medium fuel trucks & 1 LMG ea)

Column Trains (1 motorcycle with side car & 1 light truck)

1/,2/,3/90th (mot) Maintenance Companies, each with

Company HQ (1 motorcycle & 1 light car)

2 Maintenance Platoons (1 motorcycle with side car, 1 light car, 1 light truck, 1 heavy truck, 1 31 seat bus, 1 Kfz 79 van, 1 Kfz 7 half track, 1 cargo trailer, & 1 tool trailer ea)

1 Armorer Platoon (2 motorcycles with side car, 1 light truck, 4 medium trucks)

Company Trains (1 motorcycle with side car, 1 light car & 3 light trucks)

90th (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)

90th (mot) Field 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)  
 90th (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)  
 90th (mot) Divisional Administration Detachment  
   Det: (1 motorcycle & 4 medium trucks)  
 1/,2/90th (mot) Medical Company, each with:  
   Company HQ (1 motorcycle, 1 motorcycle with side car, & 1 light car)  
   3 Platoons (1 light car, 5 medium trucks, & 1 Kfz 31 ambulance)  
   Company Trains (1 motorcycle & 3 light trucks)  
 1/,2/,3/90th Ambulance, each with:  
   Platoon HQ (4 motorcycles with side car & 2 light cars)  
   2 Sections (8 Kfz 31 ambulances)  
 90th (mot) Military Police Detachment  
   Det: (12 motorcycles, 4 motorcycles with side cars, 14 light cars, 1 light truck & 2 LMGs)  
 90th (mot) Field Post Office  
   Det (3 light cars & 1 medium truck)

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