

1st 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)
81st (mot) Mapping Detachment
 1 Kfz1 Car, 1 medium bus converted to office use, & 1 2-ton van)

1st 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 motorcycle 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)

2nd Battalion:

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 motorcycle with side car, 1 Kfz 15 car, 1 Cmd 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)

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)

2 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)

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)
1 Workshop Platoon (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)
Recovery Platoon (2 motorcycles with side cars, 1 Kfz1
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)

1st 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)

1st 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)

2 Schützen Battalions, each with:

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)

Note: 1st Co/1st Battalion was as follows:

1 Armored Infantry Company:

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 (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)

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

113th (mot) Infantry Regiment

Same as 1st (mot) Infantry Regiment, except the 1/113th was
organized as follows:

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 sidecar
& 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)

702nd Self Propelled Infantry Gun Company:

Company Headquarters

Headquarters Section (4 motorcycles, 1 motorcycle with side car, 1 Kfz 15 car)

3 Pack Radio Sections (1 Kfz 2 cars ea)

Ammunition Section (3 3-ton trucks)

3 Self Propelled Infantry Gun Platoons

Headquarter Section (2 Sd Kfz 10 half tracks & 1 LMG)

Pack Radio Section (1 Kfz 2 car)

Ammunition Section (1 motorcycle, 2 Sd Kfz 10 half tracks & 2 ammunition trailers)

Self Propelled Gun Section (2 150mm sIG 33)

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

Company Train (4 motorcycles, 1 motorcycle with side car, 1 light car, 1 Kfz 15 car, 2 light trucks, 4 3-ton trucks)

73rd 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)

73rd 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: (3 Sd Kfz 11 half tracks, 3 105mm leFH total)
 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: (3 Sd Kfz 7 half tracks, 3 100 K18 guns total)
 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: (3 Sd Kfz 7 half tracks, 3 150mm sFH total)

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)

1st 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)

3 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)
 Motorized Infantry Gun Platoon
 HQ Sect (1 motorcycle, 1 motorcycle with side car & 1 Kfz 69 truck)
 Gun Sect (2 Kfz 69 trucks & 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)

37th 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)
 37th (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)
37th 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)

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

1 Light Panzerjäger Platoon
 HQ Sect: (1 motorcycle, 1 motorcycle with side car
 & 1 Kfz 12 car)
 Gun Sect: (5 Kfz 69 trucks, 4 37mm PAK 36
 & 2 LMGs)

2 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)

1 Self Propelled Panzerjäger Company
 Company HQ (3 motorcycles, 1 motorcycle with side
 car & 1 Kfz 15 car)
 Ammunition Det (3 Sd Kfz 111 armored ammunition
 carriers)

2 Pack Radio Sections (1 Kfz 2 car ea)

2 Self Propelled Panzerjäger Platoons, each with:
 HQ Sect: (1 motorcycle, 1 motorcycle with side
 car, 1 Kfz 1 car & 1 3-ton truck)
 Gun Sect: (3 self propelled 76.2mm guns & 3 LMGs)
 Maintenance Sect: (1 motorcycle with side car,
 2 2-ton trucks, 1 Sd Kfz 10 half track & 1 LMG)
 Company Train (1 Kfz 15 car, 1 2-ton truck, 1
 medium truck, & 2 3-ton trucks)

4/55th 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)

37th 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)

81st 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/,5/,6/,7/,11/,12/81st (mot) Light (30 ton) Supply Columns,
 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)

8/,9/81st (mot) Fuel (25 cu meter) Columns, 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/,3/81st (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)

81st (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)
 81st (mot) Divisional Administration
 Det: (1 motorcycle & 4 medium trucks)
 81st (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)
 81st (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/,2/81st (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/,2/81st Ambulance Platoons, each with:
 Platoon HQ (4 motorcycles with side car & 2 light cars)
 2 Sections (8 Kfz 31 ambulances)
 81st (mot) Military Police Detachment
 Det: (12 motorcycles, 4 motorcycles with side cars,
 14 light cars, 1 light truck & 2 LMGs)
 81st (mot) Field Post Office
 Det (3 light cars & 1 medium truck)

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