

German Motorized Infantry Divisions
10 May 1940

The organization of the motorized infantry divisions during the 1940 campaign was uniform. The following structure applies to the 2nd, 13th, 20th, and 29th (mot) Infantry Divisions:

2nd (mot) Infantry Division

- 1/,2/5th (mot) Infantry Regiment
- 1/,2/25th (mot) Infantry Regiment
- 2nd (mot) Artillery Regiment
- 2nd Reconnaissance Battalion
- 2nd (mot) Panzerjäger Battalion
- 32nd (mot) Pioneer Battalion
- 2nd (mot) Signals Battalion

13th (mot) Infantry Division

- 1/,2/66th (mot) Infantry Regiment
- 1/,2/93rd (mot) Infantry Regiment
- 13th (mot) Artillery Regiment
- 13th Reconnaissance Battalion
- 13th (mot) Panzerjäger Battalion
- 4th (mot) Pioneer Battalion
- 13th (mot) Signals Battalion

20th (mot) Infantry Division

- 1/,2/76th (mot) Infantry Regiment
- 1/,2/90th (mot) Infantry Regiment
- 20th (mot) Artillery Regiment
- 20th Reconnaissance Battalion
- 20th (mot) Panzerjäger Battalion
- 20th (mot) Pioneer Battalion
- 20th (mot) Signals Battalion

29th (mot) Infantry Division

- 1/,2/15th (mot) Infantry Regiment
- 1/,2/71st (mot) Infantry Regiment
- 29th (mot) Artillery Regiment
- 29th Reconnaissance Battalion
- 29th (mot) Panzerjäger Battalion
- 29th (mot) Pioneer Battalion
- 29th (mot) Signals Battalion

Motorized Division Headquarters
Division Headquarters (15/13/52)
Division Guard: (0/3/12)
2 HMGs

Motorpool:

2 Motorcycles
2 Cars (Kfz 2)
3 Cars (Kfz 15)
4 Cars (Kfz 2/2)
1 Car (Kfz 21)
4 Trucks (1.5 ton)
1 Truck (3 ton)
2 Ambulances (3 ton vans)
2 Light Busses
1 Heavy Bus

Motorcycle Messenger Platoon

Platoon Headquarters:

2 Motorcycles
1 Motorcycle with sidecars
1 Car (Kfz 11)

5 Sections, each with:

7 Motorcycles

Motorized Mapping Detachment

Detachment:

1 Car (Kfz 1)
1 Light Bus (converted to office use)

2 Motorized Infantry Regiments, each with:

Headquarters, (mot) Infantry Regiment

5 Motorcycles
2 Motorcycles with sidecars
2 Cars (Kfz 12)
1 Car (Kfz 21)

Signals Platoon

Platoon Headquarters

1 Mototcycle
1 Mototcycle with sidecar
1 Car (Kfz 15/2)

2 Light Telephone Sections, each with

1 Car (Kfz 15/1)

4 Pack Radio Sections:

all rode in one 3-ton truck

4 Light Radio Sections, each with

1 Van (Kfz 17)

1 Infantry Motorcycle Platoon

Platoon Headquarters

3 Motorcycles
1 Car (Kfz 1)
1 Car (Kfz 12)

3 Infantry Squads, each with
3 Motorcycles
1 Motorcycle with sidecar
1 Infantry squad with 1 LMG

Motorized Infantry Gun Company
Company Headquarters:
Headquarters Section:
3 Motorcycles
3 Motorcycles with sidecars
2 Cars (Kfz 12)
Light Telephone Section:
1 Car (Kfz 15/1)

4 Light Infantry Gun Platoons:
Headquarters Section:
1 Motorcycle
1 Motorcycle with sidecar
1 Car (Kfz 12)
Light Telephone Section:
1 Car (Kfz 15/1)
Ammunition Section:
4 Cars (Kfz 12)
4 Ammunition Trailers
Gun Section:
2 Cars (Kfz 12)
2 75mm (towed) Infantry guns

Motorized Panzerjäger Company:
Company Headquarters:
4 Motorcycles
2 Motorcycles with sidecars
1 Car (Kfz 12)

4 Panzerjäger Platoons:
Headquarters Section:
3 Motorcycles
1 Motorcycle with sidecar
1 Car (Kfz 12)
Machinegun Section
1 Car (Kfz 12)
1 LMG
Gun Section:
3 Cars (Kfz 12)
3 37mm PAK (towed)

3 (mot) Infantry Battalions, each with

Battalion Headquarters:
4 Motorcycle
2 Motorcycle with sidecars
1 Car (Kfz 1)
1 Car (Kfz 11)
1 Car (Kfz 21)
Headquarters Section:
1 Motorcycle with sidecar
1 Car (Kfz 15/1)
1 Truck (2 ton)

- 2 Light Telephone Sections, each with:
 - 1 Car (Kfz 15/1)
- 2 Pack Radio Sections
 - rode in variuos platoon HQ vehicles
- 2 Pack Radio Sections, each with:
 - 1 Car (Kfz 2/2)
- 3 (motorized) Infantry Companies, each with
 - Company Headquarters:
 - Headquarters Section
 - 3 Motorcycles
 - 2 Motorcycles with sidecars
 - 1 Car (Kfz 11)
 - 1 Truck (3 ton)
 - Machinegun Section
 - 1 Truck (3 ton)
 - 2 HMGs
 - 3 Infantry Platoons, each with
 - Headquarters Section
 - 1 Motorcycle
 - 3 Infantry Squads, each with
 - 1 Truck (3 ton)
 - 1 Infantry Squad with 1 LMG
 - 1 Mortar Section:
 - 1 50mm mortar (rides with infantry squads)
- 1 (motorized) Machine Gun Company:
 - Company Headquarters:
 - 3 Motorcycles
 - 2 Motorcycles with sidecars
 - 2 Cars (Kfz 11)
 - 2 Machine Gun Platoons
 - Headquarters Sections:
 - 1 Motorcycle with sidecar
 - 2 Cars (Kfz 11)
 - 2 Machine Gun Sections
 - 1 Truck (3 ton)
 - 2 HMGs
 - 1 Mortar Platoon:
 - Headquarters Sections:
 - 1 Motorcycle
 - 1 Car (Kfz 11)
 - 3 Mortar Sections, each with:
 - 1 Motorcycle
 - 2 Trucks (3 ton)
 - 2 81mm mortars

1 (motorized) Artillery Regiment

Regimental Headquarters

- 4 Motorcycles
- 1 Car (Kfz 1)
- 3 Cars (Kfz 15)
- 1 Bus

Signals Platoon

Platoon Headquarters

- 2 Motorcycles

- 1 Car (Kfz 15)
- 1 Van (Kfz 17/1)
- 1 Heavy Telephone Section
 - 1 Car (Kfz 2/1)
 - 1 Van (Kfz 17/1)
- 3 Light Telephone Sections, each with
 - 1 Car (Kfz 15/1)
- 2 Light Radio Sections, each with
 - 1 Van (Kfz 17)
- 4 Pack Radio Sections, each with:
 - 1 Car (Kfz 2/2)
- 1 Light Radio Section:
 - 1 Van (Kfz 17)
- 2 Light Artillery Battalions, each with:
 - Battalion Headquarters
 - 3 Motorcycles
 - 3 Motorcycles with sidecars
 - 1 Car (Kfz 1)
 - 1 Car (Kfz 12)
 - 1 Car (Kfz 15)
 - Signals Platoon
 - Platoon Headquarters
 - 3 Motorcycles
 - 1 Motorcycle with sidecar
 - 1 Truck (1.5 ton)
 - 2 Cars (Kfz 15/2)
 - 1 Heavy Telephone Section
 - 1 Car (Kfz 2/1)
 - 1 Van (Kfz 77)
 - 1 Medium Telephone Section
 - 1 Car (Kfz 2/1)
 - 1 Van (Kfz 76)
 - 2 Light Telephone Sections, each with
 - 1 Car (Kfz 15/1)
 - 3 Pack Radio Sections, each with:
 - rode in platoon HQ vehicles
 - 3 Pack Radio Sections, each with:
 - 1 Car (Kfz 2/2)
 - Motorized Calibration Detachment
 - 2 Motorcycles
 - 2 Cars (Kfz 3)
 - 1 Truck (1.5 ton)
- 3 (mot) Light Artillery Batteries, each with
 - Battery Headquarters
 - 3 Motorcycles
 - 1 Car (Kfz 12)
 - Communications Platoon
 - Headquarters Section
 - 1 Car (Kfz 2/2)
 - 1 Heavy Telephone Section:
 - 1 Car (Kfz 2/1)
 - 1 Van (Kfz 23)
 - 1 Medium Telephone Section:
 - 1 Car (Kfz 15/1)

- 1 Pack Radio Section:
 - 1 Car (Kfz 2/2)
- 2 Pack Radio Sections, each with:
 - rode with other signal platoon vehicles
- Gun Platoon
 - Headquarters Section
 - 2 Motorcycles
 - 1 Car (Kfz 1)
 - 1 AA Car with dual machineguns
 - 2 Cars (Kfz 12)
 - 1 Ammunition Section
 - 2 Motorcycles
 - 1 Motorcycle with sidecar
 - 4 Trucks (1.5 ton)
 - 1 Ammunition Section
 - 1 Motorcycle
 - 4 Trucks (1.5 ton)
 - 4 Ammunition Trailers
 - 2 Gun Sections, each with:
 - 2 Halftracks (Sd Kfz 6/1)
 - 2 105mm 1FH 18 (light towed howitzers)
- 1 Heavy Artillery Battalions, each with:
 - Battalion Headquarters
 - 3 Motorcycles
 - 2 Motorcycles with sidecars
 - 1 Car (Kfz 1)
 - 1 Car (Kfz 12)
 - 1 Car (Kfz 15)
 - Signals Platoon
 - Platoon Headquarters
 - 3 Motorcycles
 - 1 Motorcycle with sidecar
 - 1 Truck (1.5 ton)
 - 1 Cars (Kfz 15/2)
 - 1 Heavy Telephone Section
 - 1 Car (Kfz 2/1)
 - 1 Van (Kfz 76)
 - 1 Medium Telephone Section
 - 1 Car (Kfz 2/1)
 - 1 Van (Kfz 76)
 - 2 Light Telephone Sections, each with
 - 1 Car (Kfz 15/1)
 - 3 Pack Radio Sections, each with:
 - rode in platoon HQ vehicles
 - 3 Pack Radio Sections, each with:
 - 1 Car (Kfz 2/2)
 - Motorized Calibration Detachment
 - 2 Motorcycles
 - 2 Cars (Kfz 3)
 - 1 Truck (1.5 ton)
 - 3 Light Artillery Batteries, each with
 - Battery Headquarters
 - 3 Motorcycles
 - 1 Car (Kfz 11)

1 Car (Kfz 12)
Communciations Platoon
Headquarters Section
1 Car (Kfz 2/2)
1 Heavy Telephone Section:
1 Car (Kfz 2/1)
1 Van (Kfz 23)
1 Medium Telephone Section:
1 Car (KFz 15/1)
1 Van (Kfz 76)
1 Pack Radio Section:
1 Car (Kfz 2/2)
2 Pack Radio Sections, each with:
rode with other signal platoon vehicles
Gun Platoon
Headquarters Section
2 Motorcycles
1 Car (Kfz 1)
1 AA Car with dual machineguns
2 Cars (Kfz 12)
1 Ammunition Section
2 Motorcycles
1 Motorcycle with sidecar
4 Trucks (3 ton)
1 Ammunition Section
1 Motorcycle
4 Trucks (3 ton)
4 Ammunition Trailers
Gun Section,
4 Halftracks (Sd Kfz 7)
2 150mm sFH 18 (heavy towed howitzers)

1 Reconnaissance Battalion

Battalion Headquarters

3 Motorcycles
2 Motorcycles with sidecars
1 Car (Kfz 11)
1 Car (Kfz 15)
1 Armored Car (Sd Kfz 247)

Signal Platoon

Platoon Headquarters

1 Motorcycle
2 Motorcycles with sidecars
1 Car (Kfz 15/2)

1 Light Telephone Section:

1 Car (Kfz 15/1)

1 Pack Radio Section:

1 Car (Kfz 2/2)

1 Medium Radio Section:

1 Car (KFz 15/2)
1 Armored Car (Sd Kfz 263)

2 Light Armored Radio Sections, each with:

1 Armored Car (Sd Kfz 261)

1 Light Armored Radio Section:
1 Armored Car (Sd Kfz 260)
Armored Car Company
Company Headquarters
Headquarters Section:
6 Motorcycles
1 Motorcycle with sidecars
1 Car (Kfz 11)
1 Armored Car (Sd Kfz 247)
4 Armored Radio Sections, each with
1 Armored Car (Sd Kfz 223)
1 Medium Armored Radio Section:
1 Car (Kfz 15/2)
1 Armored Car (Sd Kfz 263)
Heavy Armored Car Platoon
3 Armored Cars (Sd Kfz 231)
3 Armored Cars (Sd Kfz 232)
Light Armored Car Platoon
4 Armored Cars (Sd Kfz 221)
4 Armored Cars (Sd Kfz 222)
Light Armored Car Platoon
6 Armored Cars (Sd Kfz 221)
Motorcycle Reconnaissance Company
Company Headquarters
Headquarters Section:
3 Motorcycles
1 Motorcycle with sidecar
1 Car (Kfz 11)
1 Car (Kfz 18)
Machine Gun Detachment:
10 Motorcycles with sidecars
2 HMGs
3 Motorcycle Platoons, each with:
Headquarters Section:
2 Motorcycles
1 Car (Kfz 11)
1 Car (Kfz 18)
3 Infantry Squads, each with:
3 Motorcycles with sidecars
1 Infantry Squad with 1 LMG
1 Mortar Section:
2 Motorcycles with sidecars
2 50mm mortars

1 Motorized Panzerjäger Battalion

Battalion Headquarters
2 Motorcycles
1 Motorcycle with sidecar
1 Car (Kfz 12)
1 Car (Kfz 21)
Signal Platoon
Platoon Headquarters
2 Motorcycles
1 Car (Kfz 15/1)

- 4 Pack Radio Sections, each with:
 - 1 Car (Kfz 2/2)
- 2 Light Armored Radio Sections, each with:
 - 1 Armored Car (Sd Kfz 261)
- 2 Panzerjäger Companies
 - Company Headquarters
 - 3 Motorcycles
 - 1 Motorcycle Car (Kfz 15)
- 3 Panzerjäger Platoons, each with
 - Headquarters Section
 - 1 Motorcycle
 - 1 Motorcycle with sidecar
 - 1 Car (Kfz 12)
 - Ammunition Section:
 - 2 Trucks (Kfz 69)
 - 2 Ammunition Trailers
 - 2 LMGs
 - 4 Gun Sections, each with:
 - 1 Truck (Kfz 69)
 - 1 37mm PAK (towed)
- Motorized Pioneer Battalion
 - Battalion Headquarters:
 - Headquarters Section:
 - 3 Motorcycles
 - 2 Motorcycles with sidecars
 - 1 Car (Kfz 11)
 - 2 Cars (Kfz 15)
 - 2 Pack Radio Sections, each with
 - 1 Car (Kfz 2)
 - 2 Pack Radio Sections, both
 - rode in 1 2-ton Truck
 - 3 (mot) Pioneer Companies, each with:
 - Company Headquarters:
 - Headquarters Section:
 - 2 Motorcycles with sidecars
 - 1 Car (Kfz 15)
 - 2 Pack Radio Sections, each with:
 - 1 Car (Kfz 15)
 - 1 Support Section:
 - 1 Motorcycle with sidecar
 - 3 Trucks (3 ton)
 - 2 Compressor Trailers
 - 3 Combat Engineer Platoons, each with
 - Headquarters Section:
 - 1 Motorcycle
 - 1 Car (Kfz 15)
 - 3 Combat Engineer Sections, each with:
 - 1 Trucks (3 ton)
 - 1 Engineer Section with LMG
 - 1 "B" Bridging Train
 - Column Headquarters:
 - 3 Motorcycles
 - 1 Car

- 2 Bridge Platoons, each with
 - Headquarters Section:
 - 1 Motorcycle
 - 1 Car (Kfz 15)
 - Pontoon Section:
 - 4 Halftracks (Sd Kfz 7)
 - 4 Trailers (3 pontoons each)
 - Pontoon Section:
 - 4 Trucks (4.5 ton)
 - 4 Trailers (3 pontoons each)
 - Trestle Section:
 - 2 Trucks (4.5 ton)
 - 2 Trailers (trestles)
 - Transom Section:
 - 2 Trucks (4.5 ton)
 - 2 Trailers (shore transoms)
 - Boat Section:
 - 1 Truck (4.5 ton)
 - 1 Trailer (motorboat)
- 1 Support Platoon
 - Headquarters Section:
 - 2 Motorcycles
 - Ramp Section:
 - 2 Trucks (4.5 ton)
 - 2 Ramp Trailers
 - Winch Section:
 - 1 Truck (4.5 ton)
 - 1 Winch Trailer

Motorized Signals Battalion

Battalion Headquarters

- 2 Motorcycles
- 1 Car (Kfz 15/2)
- 2 Cars (Kfz 15/1)
- 1 Truck (2 ton)

Armored Radio Company

Company Headquarters

- 2 Motorcycles
- 2 Motorcycles with sidecars
- 2 Cars (Kfz 15/2)
- 1 Truck (2 ton)

1st Platoon:

Headquarters Section:

- 2 Motorcycles
- 1 Cars (Kfz 15/2)

1 Armored Radio Section:

- Command Pz Mk III (Sd Kfz 268)

3 Armored Radio Sections, each with:

- Command Pz Mk III (Sd Kfz 267)

1 Light Armored Radio Section:

- 1 Armored Car (Sd Kfz 260)

6 Light Armored Radio Sections, each with:

- 1 Armored Car (Sd Kfz 261)

2nd Platoon:

Headquarters Section:

2 Motorcycles

1 Car (Kfz 15/2)

6 Medium Armored Radio Sections, each with:

1 Car (Kfz 15/6)

1 Armored Car (Sd Kfz 263)

3rd Platoon:

Headquarters Section:

2 Motorcycles

1 Car (Kfz 15/2)

1 Armored Radio Section:

Command Pz Mk III (Sd Kfz 268)

2 Armored Radio Sections, each with:

Command Pz Mk III (Sd Kfz 267)

1 Light Armored Radio Section:

1 Armored Car (Sd Kfz 260)

1 (armored) Signals Company

Company Headquarters

2 Motorcycles

1 Motorcycle with sidecar

2 Cars (Kfz 15/2)

1 Truck (2 ton)

1st Platoon:

Headquarters Section:

2 Motorcycles

1 Car (Kfz 15/2)

1 Medium Armored Radio Section:

1 Car (Kfz 15/6)

1 Armored Car (Sd Kfz 263)

1 Telephone Operations Section:

1 Car (Kfz 15/1)

1 Van (Kfz 17)

2 Light Telephone Sections, each with:

1 Car (Kfz 15/1)

1 Heavy Telephone Section,

1 Car (Kfz 15/1)

1 Van (Kfz 77)

2nd Platoon

Headquarters Section:

2 Motorcycles

1 Car (Kfz 15/2)

4 Heavy Telephone Sections, each with:

1 Car (Kfz 15/1)

1 Van (Kfz 77)

3rd Platoon:

Headquarters Section:

2 Motorcycles

1 Car (Kfz 15/2)

1 Medium Armored Radio Section:

1 Car (Kfz 15/6)

1 Armored Car (Sd Kfz 263)

4 Light Armored Radio Sections, each with:

1 Armored Car (Sd Kfz 263)

- 1 Telephone Operations Section:
 - 1 Car (Kfz 15/1)
 - 1 Van (Kfz 17)
- 4 Light Telephone Sections, each with:
 - 1 Car (Kfz 15/1)
- 1 Heavy Telephone Section:
 - 1 Car (Kfz 2/1)
 - 1 Van (Kfz 77)

Niehorster, L.W.G., German World War II Organizational Series, Vol 2/1, Mechanized Army Divisions (10 May 1940), Germany, 1990

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