

**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)

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2 Motorized Infantry Regiments, each with:

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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)

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3 (mot) Infantry Battalions, each with

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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 various 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)

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 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)

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1 Reconnaissance Battalion

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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

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## 1 Motorized Panzerjäger Battalion

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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

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Motorized Signals Battalion

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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 Section, 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)

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