Red Victory



Order of Battle

(Figures)

Order of Battle: 43.02.04 (Ozereika)

Axis Forces

(9 Leaders, 138 Men, 2 Guns, 4 HWs)

789th Coastal Btn

(4 Leaders, 42 Men, 2 Guns)

- Oberleutnant — Quality B
- Leutnant (FO) — Quality C
- ATR Gp — 2 Men / B

1. Zug/ 789.

(1 Leader, 24 Men)

- Leutnant — Quality B
- 1. Gruppe — 8 Men / B
- 2. Gruppe — 8 Men / C
- 3. Gruppe — 8 Men / C

2. Zug/ 789.

(1 Leader, 16 Men)

- Feldwebel — Quality B
- 1. Gruppe — 8 Men / C
- 2. Gruppe — 8 Men / C

Support

(2 Guns)

- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK

38th Infantry Regt

(5 Leaders, 96 Men, 4 HWs)

5th Company

(5 Leaders, 96 Men, 4 HWs)

- Capitan — Quality B
- Company HQ — 4 Men / C
- Mortar Section — 2 Men / B
- 60mm Brandt M35 — 1 Weap, Rel: A, 60mm HE, Illumination

1st Platoon

(1 Leader, 27 Men)

- Locotenent — Quality B
- 1st Section — 9 Men / B
- 2nd Section — 9 Men / B
- 3rd Section — 9 Men / C

2nd Platoon

(1 Leader, 27 Men)

- Locotenent — Quality B
- 1st Section — 9 Men / B
- 2nd Section — 9 Men / B
- 3rd Section — 9 Men / C

3rd Platoon

(1 Leader, 27 Men)

- Locotenent — Quality C
- 1st Section — 9 Men / B
- 2nd Section — 9 Men / B
- 3rd Section — 9 Men / C

MG Platoon

(1 Leader, 9 Men, 3 HWs)

- Locotenent — Quality C
- 1st MG Section — 3 Men / B
- Schwarzlose MG M07 — 1 Weap, Rel: A, 8mm MG
- 2nd MG Section — 3 Men / B
- Schwarzlose MG M07 — 1 Weap, Rel: A, 8mm MG
- 3rd MG Section — 3 Men / C
- Schwarzlose MG M07 — 1 Weap, Rel: A, 8mm MG

Russian Forces

(18 Leaders, 254 Men, 24 Vehicles, 2 Guns, 6 HWs, 1 Aircraft)

255th Naval Brigade

(18 Leaders, 254 Men, 24 Vehicles, 2 Guns, 6 HWs, 1 Aircraft)

Naval Battalion

(18 Leaders, 254 Men, 24 Vehicles, 6 HWs)

- Major — Quality A
- Komissar — Quality X
- Radio Group — 2 Men / B

Assault Platoon

(2 Leaders, 30 Men, 3 Vehicles)

- Leitenant — Quality A
- Serzhant — Quality B
- 1st Assault Sq — 10 Men / A
- 2nd Assault Sq — 10 Men / B
- 3rd Assault Sq — 10 Men / B
- Patrol Boat — Armor: 10 (20mm) Maxim AAMG, Maxim AAMG, Searchlight, Cap: 13
- Patrol Boat — Armor: 10 (20mm) Maxim AAMG, Maxim AAMG, Searchlight, Cap: 13
- Patrol Boat — Armor: 10 (20mm) Maxim AAMG, Maxim AAMG, Searchlight, Cap: 13

Company A

(7 Leaders, 110 Men, 10 Vehicles, 3 HWs)

- Kapitan — Quality A
- Radio Group — 2 Men / B

1/A Platoon

(2 Leaders, 33 Men, 3 Vehicles)

- Leitenant — Quality A
- Serzhant — Quality B
- 1/1/A Squad — 11 Men / A
- 2/1/A Squad — 11 Men / B
- 3/1/A Squad — 11 Men / C
- Assault Boat — Armor: 4, Cap: 13
- Assault Boat — Armor: 4, Cap: 13
- Assault Boat — Armor: 4, Cap: 13

2/A Platoon

(2 Leaders, 33 Men, 3 Vehicles)

- Leitenant — Quality A
- Serzhant — Quality B
- 1/2/A Squad — 11 Men / A
- 2/2/A Squad — 11 Men / B
- 3/2/A Squad — 11 Men / C
- Assault Boat — Armor: 4, Cap: 13
- Assault Boat — Armor: 4, Cap: 13
- Assault Boat — Armor: 4, Cap: 13

3/A Platoon

(2 Leaders, 33 Men, 3 Vehicles)

- Leitenant — Quality A
- Serzhant — Quality B
- 1/3/A Squad — 11 Men / A
- 2/3/A Squad — 11 Men / B
- 3/3/A Squad — 11 Men / C
- Assault Boat — Armor: 4, Cap: 13
- Assault Boat — Armor: 4, Cap: 13
- Assault Boat — Armor: 4, Cap: 13

Wps Platoon/A

(9 Men, 1 Vehicle, 3 HWs)

- 1/Mtr/A — 2 Men / B
- 50mm Mortar M38 — 1 Weap, Rel: A, 50mm HE, Illumination
- 2/Mtr/A — 3 Men / B
- 50mm Mortar M38 — 1 Weap, Rel: A, 50mm HE, Illumination
- 3/MMG/A — 4 Men / B
- Maxim M1910 MMG — 1 Weap, Rel: A, 7.62 MAX
- Assault Boat — Armor: 4, Cap: 13

Company B

(7 Leaders, 112 Men, 6 Vehicles, 3 HWs)

- M. Leitenant — Quality A
- Radio Group — 2 Men / B

1/B Platoon

(2 Leaders, 33 Men, 1 Vehicle)

- Leitenant — Quality A
- Serzhant — Quality B
- 1/1/B Squad — 11 Men / A
- 2/1/B Squad — 11 Men / B
- 3/1/B Squad — 11 Men / C
- Landing Craft — Armor: 12, Cap: 40

2/B Platoon

(2 Leaders, 33 Men, 1 Vehicle)

- Leitenant — Quality A
- Serzhant — Quality B
- 1/2/B Squad — 11 Men / A
- 2/2/B Squad — 11 Men / B
- 3/2/B Squad — 11 Men / C
- Ferry Boat — Armor: 4, Cap: 30

3/B Platoon

(2 Leaders, 33 Men, 3 Vehicles)

- Leitenant — Quality A
- Serzhant — Quality B
- 1/3/B Squad — 11 Men / A
- 2/3/B Squad — 11 Men / B
- 3/3/B Squad — 11 Men / C
- Patrol Boat — Armor: 10 (20mm) Maxim AAMG, Maxim AAMG, Searchlight, Cap: 13
- Patrol Boat — Armor: 10 (20mm) Maxim AAMG, Maxim AAMG, Searchlight, Cap: 13
- Patrol Boat — Armor: 10 (20mm) Maxim AAMG, Maxim AAMG, Searchlight, Cap: 13

Wps Platoon/B

(11 Men, 1 Vehicle, 3 HWs)

- 1/Mtr/B — 3 Men / B
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
- 2/MMG/B — 4 Men / B
- Maxim M1910 MMG — 1 Weap, Rel: A, 7.62 MAX
- 3/MMG/B — 4 Men / B
- Maxim M1910 MMG — 1 Weap, Rel: A, 7.62 MAX
- Patrol Boat — Armor: 10 (20mm) Maxim AAMG, Maxim AAMG, Searchlight, Cap: 13

Tank Platoon

(5 Vehicles)

- M-3 Stuart — Armor: 30 (37mm M6) (30 cal/i) (30 cal)
- M-3 Stuart — Armor: 30 (37mm M6) (30 cal/i) (30 cal)
- M-3 Stuart — Armor: 30 (37mm M6) (30 cal/i) (30 cal)
- Ferry Boat — Armor: 4, Cap: 30
- Ferry Boat — Armor: 4, Cap: 30

Support

(2 Guns, 1 Aircraft)

- 5in Gun Turret — 1 Gun, Rel: A, 5in HE/NG, 5in SK/NG
- 5in Gun Turret — 1 Gun, Rel: A, 5in HE/NG, 5in SK/NG
- Po-2 Light Bomber — Armor: 6 (125kg Bomb)

Order of Battle: 43.02.10 (Krasny Bor)

Axis Forces
(12 Leaders, 281 Men, 5 Vehicles, 6 Guns, 10 HWs)

XX Infanteriediv."Azul"
(12 Leaders, 281 Men, 5 Vehicles, 6 Guns, 10 HWs)

262. Regimento "Pimental"
(8 Leaders, 201 Men, 2 Vehicles, 2 Guns, 6 HWs)

I/Pimental
(8 Leaders, 189 Men, 6 HWs)

2. Compania
(2 Leaders, 40 Men)
- Teniente Quiroz — Quality B

3. Peloton (1 Leader, 40 Men)
- Alcerez Nevarez — Quality B
- 1/3/2 — 10 Men / C
- 2/3/2 — 10 Men / B
- 3/3/2 — 10 Men / A
- 4/3/2 — 10 Men / B

3. Compania
(5 Leaders, 120 Men)
- Capt. de Huidrobo — Quality A+
- Alz. Chavez-Sotelo — Quality A

1. Peloton (1 Leader, 40 Men)
- Alcerez Copeiro — Quality B
- 1/1/3 — 10 Men / A
- 2/1/3 — 10 Men / A
- 3/1/3 — 10 Men / B
- 4/1/3 — 10 Men / B

2. Peloton (1 Leader, 40 Men)
- Alcerez Aguado — Quality B
- 1/2/3 — 10 Men / B
- 2/2/3 — 10 Men / A
- 3/2/3 — 10 Men / A
- 4/2/3 — 10 Men / B

3. Peloton (1 Leader, 40 Men)
- Alcerez Alcala — Quality A
- 1/3/3 — 10 Men / B
- 2/3/3 — 10 Men / A
- 3/3/3 — 10 Men / B
- 4/3/3 — 10 Men / C

4. AP Compania
(1 Leader, 29 Men, 6 HWs)
- Teniente Reguiera — Quality A

4/MG Peloton (17 Men, 4 HWs)
- 1 MG/1/4 — MG-34 Machine Gun — 4 Men / B — 1 Weap. Ref: A 7.92 34H
- 2 MG/1/4 — MG-34 Machine Gun — 5 Men / C — 1 Weap. Ref: A 7.92 34H
- 3 MG/1/4 — MG-34 Machine Gun — 4 Men / A — 1 Weap. Ref: A 7.92 34H
- 4 MG/1/4 — MG-34 Machine Gun — 4 Men / B — 1 Weap. Ref: A 7.92 34H

4/GrW Peleton (12 Men, 2 HWs)
- 1/4 GrW/34 — GrW-34 81mm Mortar — 6 Men / A — 1 Weap. Ref: A 81 HE/GW 81 SK/GW Illumination
- 2/4 GrW/34 — GrW-34 81mm Mortar — 6 Men / B — 1 Weap. Ref: A 81 HE/GW 81 SK/GW Illumination

13/262/250
(12 Men, 2 Vehicles, 2 Guns)

1. Grupo (12 Men, 2 Vehicles, 2 Guns)
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- 1/leIG — 6 Men / B
- IG-18 75mm Inf Gun — 1 Gun Ref: A IG-18/HE
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- 2/leIG — 6 Men / B
- IG-18 75mm Inf Gun — 1 Gun Ref: A IG-18/HE

250. Regimento de Artilleria
(4 Guns)

1. Batteria
(4 Guns)
- leFH-18 105mm Howitzer — 1 Gun Ref: A FH-105/HE FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun Ref: A FH-105/HE FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun Ref: A FH-105/HE FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun Ref: A FH-105/HE FH-105/SK

250. Grupo de Exploracion
(3 Leaders, 64 Men, 1 Vehicle)

3/Exploracion
(3 Leaders, 64 Men, 1 Vehicle)
- Kubelwagen — Armor: 4 Cap: 4
- Capitan Andujar — Quality A

1. Peloton (1 Leader, 32 Men)
- Teniente Dominguez — Quality A
- 1/1/E — 10 Men / A
- 2/1/E — 11 Men / A
- 3/1/E — 11 Men / A

2. Peloton (1 Leader, 32 Men)
- Alcerez Santiago — Quality A
- 1/2/E — 10 Men / A
- 2/2/E — 11 Men / A
- 3/2/E — 11 Men / A

250. Grupo de Antitanque
(1 Leader, 16 Men, 2 Vehicles, 4 HWs)

1. PaK Batterie
(1 Leader, 16 Men, 2 Vehicles, 4 HWs)

1. Peloton (1 Leader, 16 Men, 2 Vehicles, 4 HWs)
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- Alz. Diaz Cuñado — Quality A
- 1/PaK 35 — 4 Men / A — PaK-35 37mm AT Gun — 1 Weap. Ref: A PaK-35/AP PaK-35/HE
- 2/PaK 35 — 4 Men / B — PaK-35 37mm AT Gun — 1 Weap. Ref: A PaK-35/AP PaK-35/HE
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- 3/PaK 35 — 4 Men / A — PaK-35 37mm AT Gun — 1 Weap. Ref: A PaK-35/AP PaK-35/HE
- 4/PaK 35 — 4 Men / A — PaK-35 37mm AT Gun — 1 Weap. Ref: A PaK-35/AP PaK-35/HE

Russian Forces
(13 Leaders, 384 Men, 19 Vehicles, 3 Guns, 22 HWs)

XX 63rd Gds Rifle Division
(13 Leaders, 384 Men, 10 Vehicles, 3 Guns, 22 HWs)

Rifle Battalion
(13 Leaders, 384 Men, 10 Vehicles, 3 Guns, 22 HWs)
- Maj Yakubovsky — Quality A
- Radio Group — 2 Men / B

Company A
(4 Leaders, 122 Men, 2 Vehicles, 4 HWs)
- Cpt Vatutin — Quality B

1/A Platoon (1 Leader, 36 Men)
- Lt Katukov — Quality A
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / B
- 4/1/A Squad — 9 Men / B

2/A Platoon (1 Leader, 36 Men)
- Lt Belov — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / B
- 4/2/A Squad — 9 Men / B

3/A Platoon (1 Leader, 36 Men)
- Lt Dovator — Quality A+
- 1/3/A Squad — 9 Men / A
- 2/3/A Squad — 9 Men / B
- 3/3/A Squad — 9 Men / A
- 4/3/A Squad — 9 Men / B

Mtr Platoon/A (6 Men, 2 HWs)
- Mtr/A — 6 Men / B
- 50mm Mortar M38 — 2 Weap. Ref: A 50mm HE Illumination

MG Platoon/A (8 Men, 2 Vehicles, 2 HWs)
- Horse-Drawn Wagon — Armor: 2 Cap: 13
- MG Squad — 4 Men / B
- Maxim M1910 MG — 1 Weap. Ref: A 7.62 MAX
- Horse-Drawn Wagon — Armor: 2 Cap: 13
- MG Squad — 4 Men / B
- Maxim M1910 MG — 1 Weap. Ref: A 7.62 MAX

Company B
(4 Leaders, 122 Men, 2 Vehicles, 4 HWs)
- Cpt Rotmistrov — Quality B

1/B Platoon (1 Leader, 36 Men)
- Lt Lavashov — Quality B
- 1/1/B Squad — 9 Men / B
- 2/1/B Squad — 9 Men / B
- 3/1/B Squad — 9 Men / B
- 4/1/B Squad — 9 Men / B

2/B Platoon (1 Leader, 36 Men)
- Lt Volsky — Quality B
- 1/2/B Squad — 9 Men / B
- 2/2/B Squad — 9 Men / B
- 3/2/B Squad — 9 Men / B
- 4/2/B Squad — 9 Men / B

3/B Platoon (1 Leader, 36 Men)
- Lt Nikitin — Quality B
- 1/3/B Squad — 9 Men / B
- 2/3/B Squad — 9 Men / B
- 3/3/B Squad — 9 Men / B
- 4/3/B Squad — 9 Men / B

Mtr Platoon/B (6 Men, 2 HWs)
- Mtr/B — 6 Men / B
- 50mm Mortar M38 — 2 Weap. Ref: A 50mm HE Illumination

MG Platoon/B (8 Men, 2 Vehicles, 2 HWs)
- Horse-Drawn Wagon — Armor: 2 Cap: 13
- MG Squad — 4 Men / B
- Maxim M1910 MG — 1 Weap. Ref: A 7.62 MAX
- Horse-Drawn Wagon — Armor: 2 Cap: 13
- MG Squad — 4 Men / B
- Maxim M1910 MG — 1 Weap. Ref: A 7.62 MAX

Company C
(4 Leaders, 122 Men, 2 Vehicles, 4 HWs)
- Cpt Batov — Quality A

1/C Platoon (1 Leader, 36 Men)
- Lt Matrosov — Quality B
- 1/1/C Squad — 9 Men / B
- 2/1/C Squad — 9 Men / B
- 3/1/C Squad — 9 Men / B
- 4/1/C Squad — 9 Men / B

2/C Platoon (1 Leader, 36 Men)
- Lt Getman — Quality B
- 1/2/C Squad — 9 Men / B
- 2/2/C Squad — 9 Men / B
- 3/2/C Squad — 9 Men / B
- 4/2/C Squad — 9 Men / B

3/C Platoon (1 Leader, 36 Men)
- Lt Rosly — Quality A
- 1/3/C Squad — 9 Men / B
- 2/3/C Squad — 9 Men / B
- 3/3/C Squad — 9 Men / B
- 4/3/C Squad — 9 Men / B

Mtr Platoon/C (6 Men, 2 HWs)
- Mtr/C — 6 Men / B
- 50mm Mortar M38 — 2 Weap. Ref: A 50mm HE Illumination

MG Platoon/C (8 Men, 2 Vehicles, 2 HWs)
- Horse-Drawn Wagon — Armor: 2 Cap: 13
- MG Squad — 4 Men / B
- Maxim M1910 MG — 1 Weap. Ref: A 7.62 MAX
- Horse-Drawn Wagon — Armor: 2 Cap: 13
- MG Squad — 4 Men / B
- Maxim M1910 MG — 1 Weap. Ref: A 7.62 MAX

MG Company
(16 Men, 2 Vehicles, 4 HWs)

1/MG (16 Men, 2 Vehicles, 4 HWs)
- Horse-Drawn Wagon — Armor: 2 Cap: 13
- HMG Squad — 4 Men / B
- Maxim M1910 MG — 1 Weap. Ref: A 7.62 MAX
- HMG Squad — 4 Men / B
- Maxim M1910 MG — 1 Weap. Ref: A 7.62 MAX
- Horse-Drawn Wagon — Armor: 2 Cap: 13
- HMG Squad — 4 Men / B
- DShK 12.7mm — 1 Weap. Ref: A 12.7mm
- HMG Squad — 4 Men / B
- DShK 12.7mm — 1 Weap. Ref: A 12.7mm

Support
(2 Vehicles, 3 Guns, 6 HWs)
- 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
- 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
- 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
- 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
- 120mm Mortar M38 — 1 Weap. Ref: A 120mm HE 120mm SK Illumination
- 120mm Mortar M38 — 1 Weap. Ref: A 120mm HE 120mm SK Illumination
- 122mm Howitzer M38 — 1 Gun Ref: A 122mm HE 122mm SK
- 122mm Howitzer M38 — 1 Gun Ref: A 122mm HE 122mm SK
- 122mm Howitzer M38 — 1 Gun Ref: A 122mm HE 122mm SK
- BM-13 Katyusha — Armor: 4 (BM-13)
- BM-13 Katyusha — Armor: 4 (BM-13)

X 1st Tank Brigade
(9 Vehicles)

1st Tank Platoon (3 Vehicles)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

2nd Tank Platoon (3 Vehicles)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

3rd Tank Platoon (3 Vehicles)
- T-26 — Armor: 20 (45mm) (7.62/I) (7.62)
- T-26 — Armor: 20 (45mm) (7.62/I) (7.62)
- T-26 — Armor: 20 (45mm) (7.62/I) (7.62)

Order of Battle: 43.02.11 (Chernichevo)

Axis Forces

(7 Vehicles)

I/ s.Pz. Abt 502

(7 Vehicles)

Zug Meyer

(4 Vehicles)

- PzKw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/I) (MG-34)
- PzKw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/I) (MG-34)
- PzKw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/I) (MG-34)
- PzKw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/I) (MG-34)

2. Pz. Zug

(3 Vehicles)

- PzKw III N — Armor: 55 (KwK-37) (MG-34/I) (MG-34)
- PzKw III N — Armor: 55 (KwK-37) (MG-34/I) (MG-34)
- PzKw III N — Armor: 55 (KwK-37) (MG-34/I) (MG-34)

Russian Forces

(18 Vehicles)

46th Tank Brigade

(18 Vehicles)

1st Tank Company

(9 Vehicles)

1st Tank Platoon

(3 Vehicles)

- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)

2nd Tank Platoon

(3 Vehicles)

- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)

3rd Tank Platoon

(3 Vehicles)

- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)

2nd Tank Company

(9 Vehicles)

1st Tank Platoon

(3 Vehicles)

- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)

2nd Tank Platoon

(3 Vehicles)

- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)

3rd Tank Platoon

(3 Vehicles)

- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)

Order of Battle: 43.02.18 (Jeremejewka)

Axis Forces

(18 Leaders, 243 Men, 38 Vehicles, 2 Guns, 6 HWs)

X X

1.SS PzG. Div LSSAH

(18 Leaders, 243 Men, 38 Vehicles, 2 Guns, 6 HWs)

I I I

Kampfgruppe Peiper

(18 Leaders, 243 Men, 38 Vehicles, 2 Guns, 6 HWs)

I I

III Bn/2.SS PzG.Rgt

(18 Leaders, 243 Men, 32 Vehicles, 2 Guns, 6 HWs)

Sdkfz 251/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13

SS-Stubaf. PeiperScharführer — Quality A+

Quality A

HQ Gruppe — 3 Men / A

9. Kompanie

(7 Leaders, 100 Men, 13 Vehicles, 2 HWs)

Kubelwagen — Armor: 4 Cap: 4

HauptsturmführerHQ Gruppe — Quality A — 2 Men / A

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1. Zug (2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

UntersturmführerScharführer — Quality A

1. Gp/1/1 — Quality A — 10 Men / A

2. Gp/1/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

3. Gp/1/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

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2. Zug (2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

UntersturmführerScharführer — Quality A

1. Gp/2/1 — Quality A — 10 Men / A

2. Gp/2/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

3. Gp/2/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

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3. Zug (2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

HauptscharführerScharführer — Quality A

1. Gp/3/1 — Quality A — 10 Men / A

2. Gp/3/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

3. Gp/3/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

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4. Zug (8 Men, 3 Vehicles, 2 HWs)

● ●

4. Zug/Mrs (1 Vehicle)

Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)

● ●

4. Zug/Kan (1 Vehicle)

Sdkfz 251/9 — Armor: 8 (IG-18) (MG-34) Cap: 13

● ●

4. Zug/MG (8 Men, 1 Vehicle, 2 HWs)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

1. MG/1 — 4 Men / A

MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H

2. MG/1 — 4 Men / A

MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H

10. Kompanie

(7 Leaders, 100 Men, 13 Vehicles, 4 HWs)

Kubelwagen — Armor: 4 Cap: 4

HauptsturmführerHQ Gruppe — Quality A — 2 Men / A

● ● ●

1. Zug (2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

UntersturmführerScharführer — Quality A

1. Gp/1/1 — Quality A — 10 Men / A

2. Gp/1/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

3. Gp/1/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

● ● ●

2. Zug (2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

UntersturmführerScharführer — Quality A

1. Gp/2/1 — Quality A — 10 Men / A

2. Gp/2/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

3. Gp/2/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

● ● ●

3. Zug (2 Leaders, 30 Men, 3 Vehicles, 2 HWs)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

HauptscharführerScharführer — Quality A

1. Gp/3/1 — Quality A — 10 Men / A

2. Gp/3/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

MG-34 Machine Gun — 2 Weap. Ref: A 7.92 34H

3. Gp/3/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

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4. Zug (8 Men, 3 Vehicles, 2 HWs)

● ●

4. Zug/Mrs (1 Vehicle)

Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)

● ●

4. Zug/Kan (1 Vehicle)

Sdkfz 251/9 — Armor: 8 (IG-18) (MG-34) Cap: 13

● ●

4. Zug/MG (8 Men, 1 Vehicle, 2 HWs)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

1. MG/1 — 4 Men / A

MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H

2. MG/1 — 4 Men / A

MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H

Schw Kompanie

(2 Leaders, 40 Men, 5 Vehicles, 2 Guns)

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PzJag. Zug (10 Men, 2 Vehicles, 2 Guns)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

1. Pak/1/4 — 5 Men / A

Pak-40 75mm AT Gun — 1 Gun Ref: A PaK-40/AP PaK-40/HE

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

2. Pak/1/4 — 5 Men / A

Pak-40 75mm AT Gun — 1 Gun Ref: A PaK-40/AP PaK-40/HE

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Pioneer Zug (2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

UntersturmführerOberscharführer — Quality A

1. Gp/3/4 — Quality A — 10 Men / A

2. Gp/3/4 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

3. Gp/3/4 — Armor: 8 (MG-34) Cap: 13 — 10 Men / A

Pz Rgt. LSSAH

(6 Vehicles)

1.Kp/Pz Rgt. LSSAH

(2 Vehicles)

● ● ●

1. Pz Zug (2 Vehicles)

PzKw IV F2 — Armor: 40 (KwK-40S) (MG-34/I) (MG-34)

PzKw IV F2 — Armor: 40 (KwK-40S) (MG-34/I) (MG-34)

4.Kp/Pz Rgt. LSSAH

(4 Vehicles)

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Leicht Zug (4 Vehicles)

PzKw III J/60 — Armor: 50 (KwK-39) (MG-34/I) (MG-34)

PzKw III J/60 — Armor: 50 (KwK-39) (MG-34/I) (MG-34)

PzKw III J/60 — Armor: 50 (KwK-39) (MG-34/I) (MG-34)

PzKw III J/60 — Armor: 50 (KwK-39) (MG-34/I) (MG-34)

Russian Forces

(15 Leaders, 420 Men, 36 Vehicles, 2 Guns, 11 HWs)

X X

172nd Rifle Div.

(13 Leaders, 396 Men, 13 Vehicles, 2 Guns, 11 HWs)

I I

Rifle Battalion

(13 Leaders, 396 Men, 13 Vehicles, 2 Guns, 11 HWs)

Kapitan — Quality B

Radio Group — 2 Men / C

Company A

(4 Leaders, 112 Men, 1 Vehicle, 1 HW)

Starshiy Leytnant — Quality B

Horse-Drawn Wagon — Armor: 2 Cap: 13

MG Squad — 4 Men / C

Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX

● ● ●

1/A Platoon (1 Leader, 36 Men)

Leytnant — Quality B

1/1/A Squad — 9 Men / B

2/1/A Squad — 9 Men / C

3/1/A Squad — 9 Men / C

4/1/A Squad — 9 Men / C

● ● ●

2/A Platoon (1 Leader, 36 Men)

Leytnant — Quality B

1/2/A Squad — 9 Men / B

2/2/A Squad — 9 Men / C

3/2/A Squad — 9 Men / C

4/2/A Squad — 9 Men / C

● ● ●

3/A Platoon (1 Leader, 36 Men)

Mladshiy Leytnant — Quality B

1/3/A Squad — 9 Men / B

2/3/A Squad — 9 Men / C

3/3/A Squad — 9 Men / C

4/3/A Squad — 9 Men / C

Company B

(4 Leaders, 112 Men, 1 Vehicle, 1 HW)

Starshiy Leytnant — Quality B

Horse-Drawn Wagon — Armor: 2 Cap: 13

MG Squad — 4 Men / C

Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX

● ● ●

1/B Platoon (1 Leader, 36 Men)

Leytnant — Quality B

1/1/B Squad — 9 Men / B

2/1/B Squad — 9 Men / C

3/1/B Squad — 9 Men / C

4/1/B Squad — 9 Men / C

● ● ●

2/B Platoon (1 Leader, 36 Men)

Leytnant — Quality B

1/2/B Squad — 9 Men / B

2/2/B Squad — 9 Men / C

3/2/B Squad — 9 Men / C

4/2/B Squad — 9 Men / C

● ● ●

3/B Platoon (1 Leader, 36 Men)

Starshina — Quality B

1/3/B Squad — 9 Men / B

2/3/B Squad — 9 Men / C

3/3/B Squad — 9 Men / C

4/3/B Squad — 9 Men / C

Company C

(4 Leaders, 112 Men, 1 Vehicle, 1 HW)

Leytnant — Quality B

Horse-Drawn Wagon — Armor: 2 Cap: 13

MG Squad — 4 Men / C

Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX

● ● ●

1/C Platoon (1 Leader, 36 Men)

Mladshiy Leytnant — Quality B

1/1/C Squad — 9 Men / B

2/1/C Squad — 9 Men / C

3/1/C Squad — 9 Men / C

4/1/C Squad — 9 Men / C

● ● ●

2/C Platoon (1 Leader, 36 Men)

Mladshiy Leytnant — Quality B

1/2/C Squad — 9 Men / B

2/2/C Squad — 9 Men / C

3/2/C Squad — 9 Men / C

4/2/C Squad — 9 Men / C

● ● ●

3/C Platoon (1 Leader, 36 Men)

Serzhant — Quality B

1/3/C Squad — 9 Men / B

2/3/C Squad — 9 Men / C

3/3/C Squad — 9 Men / C

4/3/C Squad — 9 Men / C

● ● ●

AT Gun Platoon (10 Men, 2 Vehicles, 2 Guns)

Horse-Drawn Wagon — Armor: 2 Cap: 13

Anti-Tank Crew — 5 Men / B

45mm AT Gun M37 — 1 Gun Ref: A 45mm AP 45mm HE

Horse-Drawn Wagon — Armor: 2 Cap: 13

Anti-Tank Crew — 5 Men / B

45mm AT Gun M37 — 1 Gun Ref: A 45mm AP 45mm HE

Mortar Company

(48 Men, 8 Vehicles, 8 HWs)

● ● ●

1/Mortar (12 Men, 2 Vehicles, 2 HWs)

Horse-Drawn Wagon — Armor: 2 Cap: 13

Mortar Squad — 6 Men / C

82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

Horse-Drawn Wagon — Armor: 2 Cap: 13

Mortar Squad — 6 Men / C

82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

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2/Mortar (18 Men, 3 Vehicles, 3 HWs)

Horse-Drawn Wagon — Armor: 2 Cap: 13

Mortar Squad — 6 Men / C

82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

Horse-Drawn Wagon — Armor: 2 Cap: 13

Mortar Squad — 6 Men / C

82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

Horse-Drawn Wagon — Armor: 2 Cap: 13

Mortar Squad — 6 Men / C

82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

● ● ●

3/Mortar (18 Men, 3 Vehicles, 3 HWs)

Horse-Drawn Wagon — Armor: 2 Cap: 13

Mortar Squad — 6 Men / C

82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

Horse-Drawn Wagon — Armor: 2 Cap: 13

Mortar Squad — 6 Men / C

82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

Horse-Drawn Wagon — Armor: 2 Cap: 13

Mortar Squad — 6 Men / C

82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

212nd Tank Regt

(2 Leaders, 24 Men, 23 Vehicles)

Recon Company

(2 Leaders, 24 Men, 5 Vehicles)

● ● ●

Scout Platoon (2 Leaders, 24 Men, 3 Vehicles)

M-72 Motorcycle Gp — Armor: 2 Cap: 13

Leytnant — Quality B

Serzhant — Quality B

1/Scout Squad — 8 Men / B

M-72 Motorcycle Gp — Armor: 2 Cap: 13

2/Scout Squad — 8 Men / B

M-72 Motorcycle Gp — Armor: 2 Cap: 13

3/Scout Squad — 8 Men / C

● ● ●

Armored Car Plt (2 Vehicles)

BA-10 — Armor: 9 (45mm) (7.62)

BA-10 — Armor: 9 (45mm) (7.62)

Tank Company A

(9 Vehicles)

● ● ●

1st Tank Plt (3 Vehicles)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

● ● ●

2nd Tank Plt (3 Vehicles)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

● ● ●

3rd Tank Plt (3 Vehicles)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

Tank Company B

(9 Vehicles)

● ● ●

1st Tank Plt (3 Vehicles)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

● ● ●

2nd Tank Plt (3 Vehicles)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

● ● ●

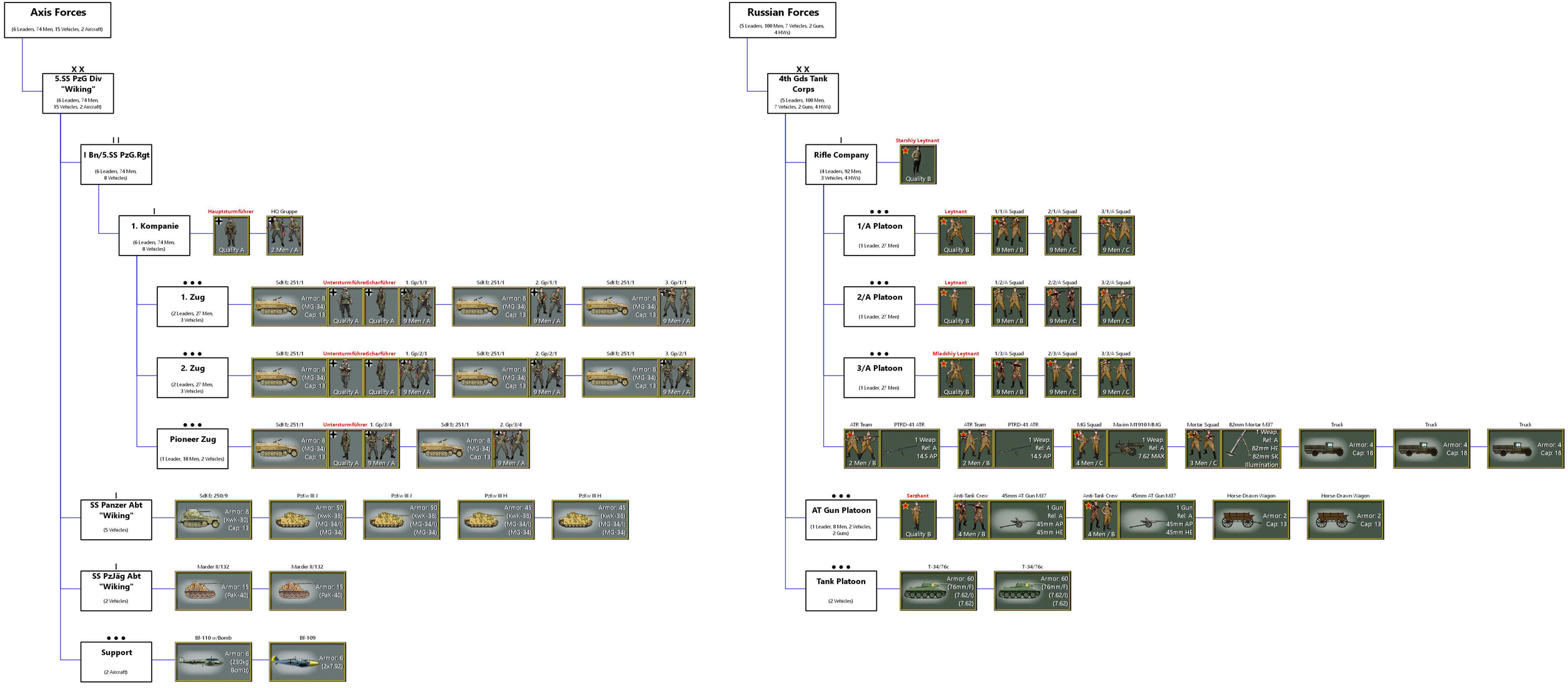
3rd Tank Plt (3 Vehicles)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

Order of Battle: 43.02.25 (Barvenkovo)



Order of Battle: 43.03.05 (Taranovka)

Axis Forces
(10 Leaders, 119 Men, 26 Vehicles, 2 Guns, 6 HWs)

X X
6. Panzer Division
(10 Leaders, 119 Men, 26 Vehicles, 2 Guns, 6 HWs)

I I I
4. PzGren Regiment
(10 Leaders, 119 Men, 18 Vehicles, 2 Guns, 6 HWs)

I I
III/PzGren Rgt 4
(10 Leaders, 119 Men, 18 Vehicles, 2 Guns, 6 HWs)

I
7. Kompanie
(8 Leaders, 92 Men, 14 Vehicles, 2 HWs)

Sdkfz 251/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13
Hauptman — Quality A
Oberleutnant — Quality B
Stabs 7.Kp. — 3 Men / B

● ● ●
1. Zug/7
(2 Leaders, 27 Men, 3 Vehicles)

Leutnant — Quality A
Feldwebel — Quality B
1. Gp/1/7 — 9 Men / A
2. Gp/1/7 — 9 Men / B
3. Gp/1/7 — 9 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

● ● ●
2. Zug/7
(2 Leaders, 27 Men, 3 Vehicles)

Leutnant — Quality A
Feldwebel — Quality B
1. Gp/2/7 — 9 Men / A
2. Gp/2/7 — 9 Men / B
3. Gp/2/7 — 9 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

● ● ●
3. Zug/7
(2 Leaders, 27 Men, 3 Vehicles)

Leutnant — Quality A
Feldwebel — Quality B
1. Gp/3/7 — 9 Men / A
2. Gp/3/7 — 9 Men / B
3. Gp/3/7 — 9 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

● ● ●
s. Zug/7
(8 Men, 4 Vehicles, 2 HWs)

1. MG/7 — 4 Men / A
MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H
2. MG/7 — 4 Men / B
MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
Sdkfz 251/9 — Armor: 8 (IG-18) (MG-34) Cap: 13
Sdkfz 251/17 — Armor: 8 (Flak-30)
Sdkfz 251/22 — Armor: 8 (PaK-40)

● ● ●
1. Zug/Pioneer
(2 Leaders, 27 Men, 3 Vehicles)

Leutnant — Quality A
Feldwebel — Quality A
1. Gp/1/1 — 9 Men / A
2. Gp/1/1 — 9 Men / A
3. Gp/1/1 — 9 Men / B
Opel 3-Ton Truck — Armor: 4 Cap: 18
Opel 3-Ton Truck — Armor: 4 Cap: 18
Opel 3-Ton Truck — Armor: 4 Cap: 18

I
Schw Kompanie
(1 Vehicle, 2 Guns, 4 HWs)

GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination
GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination
GrW-34 81mm Mortar — 1 Weap. Ref: A 81 HE/GW 81 SK/GW Illumination
GrW-34 81mm Mortar — 1 Weap. Ref: A 81 HE/GW 81 SK/GW Illumination
leFH-18 105mm Howitzer — 1 Gun Rel: A FH-105/HE FH-105/SK
leFH-18 105mm Howitzer — 1 Gun Rel: A FH-105/HE FH-105/SK
Marder III — Armor: 15 (PaK-40)

I I
11. Panzer Regiment
(8 Vehicles)

I
2. Pz. Kompanie
(8 Vehicles)

● ● ●
1. Zug/2
(4 Vehicles)

Pz.Kw III L — Armor: 55 (KwK-39) (MG-34/I) (MG-34)
Pz.Kw III J/60 — Armor: 50 (KwK-39) (MG-34/I) (MG-34)
Pz.Kw III J/60 — Armor: 50 (KwK-39) (MG-34/I) (MG-34)
Pz.Kw III J — Armor: 50 (KwK-38) (MG-34/I) (MG-34)

● ● ●
2. Zug/2
(4 Vehicles)

Pz.Kw IV D — Armor: 30 (KwK-37) (MG-34/I) (MG-34)
Pz.Kw IV D — Armor: 30 (KwK-37) (MG-34/I) (MG-34)
Pz.Kw III G — Armor: 40 (KwK-38) (MG-34/I) (MG-34)
Pz.Kw III G — Armor: 40 (KwK-38) (MG-34/I) (MG-34)

Russian Forces
(6 Leaders, 96 Men, 8 Vehicles, 5 Guns, 5 HWs)

I I I
78th Gds Rifle Regt
(6 Leaders, 96 Men, 2 Vehicles, 5 Guns, 5 HWs)

I I
1st Rifle Battalion
(6 Leaders, 96 Men, 2 Vehicles, 5 Guns, 5 HWs)

Kapitan — Quality B
Leitenant (FO) — Quality B
Radio — 3 Men / C

I
1st Rifle Company
(4 Leaders, 82 Men, 4 HWs)

M. Leitenant — Quality B
Sniper Team — 2 Men / A
1/MG Squad — 4 Men / C
Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX
2/MG Squad — 4 Men / C
Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX

● ● ●
1/A Platoon
(1 Leader, 29 Men, 1 HW)

Leitenant — Quality B
1/1/A Squad — 9 Men / B
2/1/A Squad — 9 Men / B
3/1/A Squad — 9 Men / C
ATR Team — 2 Men / B
PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP

● ● ●
2/A Platoon
(1 Leader, 29 Men, 1 HW)

Leitenant — Quality B
1/2/A Squad — 9 Men / B
2/2/A Squad — 9 Men / B
3/2/A Squad — 9 Men / C
ATR Team — 2 Men / C
PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP

● ● ●
3/A Platoon
(1 Leader, 14 Men)

Serzhant — Quality B
1/2/A Squad — 7 Men / B
2/2/A Squad — 7 Men / C

● ● ●
AT Platoon
(11 Men, 2 Vehicles, 3 Guns)

1/45mm AT Team — 4 Men / B
57mm AT Gun M41 — 1 Gun Rel: A 57mm AP 57mm HE
2/45mm AT Team — 4 Men / B
57mm AT Gun M41 — 1 Gun Rel: A 57mm AP 57mm HE
3/45mm AT Team — 3 Men / B
45mm AT Gun M37 — 1 Gun Rel: A 45mm AP 45mm HE
Truck — Armor: 4 Cap: 18
Truck — Armor: 4 Cap: 18

● ● ●
Support
(2 Guns, 1 HW)

76mm Howitzer M27 — 1 Gun Rel: A 76mm HE
76mm Howitzer M27 — 1 Gun Rel: A 76mm HE
120mm Mortar M38 — 1 Weap. Ref: A 120mm HE 120mm SK Illumination

X
195th Tank Brigade
(6 Vehicles)

● ● ●
1st Tank Platoon
(4 Vehicles)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

● ● ●
Light Tank Platoon
(2 Vehicles)

T-70 — Armor: 20 (45mm) (7.62)
T-70 — Armor: 20 (45mm) (7.62)

Order of Battle: 43.03.12 (Kharkov)

Axis Forces

(16 Leaders, 194 Men, 31 Vehicles, 2 Guns, 6 HWs)

X Kampfgruppe Witt

(16 Leaders, 194 Men, 31 Vehicles, 2 Guns, 6 HWs)

I I III/1.SS PzGren Rgt

(16 Leaders, 194 Men, 25 Vehicles, 4 HWs)

- Staf. Fritz Witt — Quality A
- Untersturmführer (FO) — Quality A
- Stabs Abt — 4 Men / A
- Horch 4x4 — Armor: 4, Cap: 8

• • • Pioneer Zug

(2 Leaders, 20 Men, 2 Vehicles)

- Untersturmführer — Quality A
- Scharführer — Quality A
- 1. Gp/3/1 — 10 Men / A
- 2. Gp/3/1 — 10 Men / A
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13

I 1.SS PzGren Kp

(7 Leaders, 100 Men, 13 Vehicles, 2 HWs)

- Kubelwagen — Armor: 4, Cap: 4
- Hauptsturmführer — Quality A
- HQ Gruppe — 2 Men / A

• • • 1. Zug

(2 Leaders, 30 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Scharführer — Quality A
- 1. Gp/1/1 — 10 Men / A
- 2. Gp/1/1 — 10 Men / A
- 3. Gp/1/1 — 10 Men / B
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13

• • • 2. Zug

(2 Leaders, 30 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Scharführer — Quality A
- 1. Gp/2/1 — 10 Men / A
- 2. Gp/2/1 — 10 Men / A
- 3. Gp/2/1 — 10 Men / B
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13

• • • 3. Zug

(2 Leaders, 30 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Scharführer — Quality A
- 1. Gp/3/1 — 10 Men / A
- 2. Gp/3/1 — 10 Men / A
- 3. Gp/3/1 — 10 Men / B
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13

• • • 4. Zug

(8 Men, 3 Vehicles, 2 HWs)

• • 4. Zug/Kan

(1 Vehicle)

- Sdkfz 251/9 — Armor: 8, (IG-18), (MG-34), Cap: 13

• • 4. Zug/MG

(8 Men, 1 Vehicle, 2 HWs)

- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- 1. MG/1 — 4 Men / A
- MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H
- 2. MG/1 — 4 Men / A
- MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H

• • 4. Zug/Mrt

(1 Vehicle)

- Sdkfz 251/2 — Armor: 8, (GrW-34), (MG-34)

I 2.SS PzGren Kp

(5 Leaders, 70 Men, 9 Vehicles, 2 HWs)

- Kubelwagen — Armor: 4, Cap: 4
- Hauptsturmführer — Quality A
- HQ Gruppe — 2 Men / A

• • • 1. Zug

(2 Leaders, 30 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Scharführer — Quality A
- 1. Gp/1/2 — 10 Men / A
- 2. Gp/1/2 — 10 Men / A
- 3. Gp/1/2 — 10 Men / B
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13

• • • 2. Zug

(2 Leaders, 30 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Scharführer — Quality A
- 1. Gp/2/2 — 10 Men / A
- 2. Gp/2/2 — 10 Men / A
- 3. Gp/2/2 — 10 Men / B
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13

• • • 4. Zug

(8 Men, 2 Vehicles, 2 HWs)

• • 4. Zug/MG

(8 Men, 1 Vehicle, 2 HWs)

- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- 1. MG/1 — 4 Men / A
- MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H
- 2. MG/1 — 4 Men / A
- MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H

• • 4. Zug/Mrt

(1 Vehicle)

- Sdkfz 251/2 — Armor: 8, (GrW-34), (MG-34)

I I II/1.SS Panzer Rgt

(6 Vehicles)

- Sdkfz 222 — Armor: 8, (KwK-30), (MG-34/I), Cap: 2
- Sdkfz 222 — Armor: 8, (KwK-30), (MG-34/I), Cap: 2
- PzKw IV G — Armor: 45, (KwK-40L), (MG-34/I), (MG-34)
- PzKw IV G — Armor: 45, (KwK-40L), (MG-34/I), (MG-34)
- PzKw III L — Armor: 55, (KwK-39), (MG-34/I), (MG-34)
- PzKw III L — Armor: 55, (KwK-39), (MG-34/I), (MG-34)

• • • Artillerie

(2 Guns, 2 HWs)

- GrW-42 120mm Mortar — 1 Weap, Rel: A, 120 HE/GW, 120 SK/GW, Illumination
- GrW-42 120mm Mortar — 1 Weap, Rel: A, 120 HE/GW, 120 SK/GW, Illumination
- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK

Russian Forces

(8 Leaders, 136 Men, 5 Vehicles, 3 Guns, 8 HWs)

X X 2nd Gds Tank Corps

(8 Leaders, 136 Men, 5 Vehicles, 3 Guns, 8 HWs)

- Kapitan — Quality B
- Leitenant (FO) — Quality B
- Radio — 3 Men / C

I 1st Rifle Company

(3 Leaders, 64 Men, 3 HWs)

- M. Leitenant — Quality B
- Sniper Team — 2 Men / A
- MG Squad — 4 Men / C
- Maxim M1910 MMG — 1 Weap, Rel: A, 7.62 MAX

• • • 1/A Platoon

(1 Leader, 29 Men, 1 HW)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap, Rel: A, 14.5 AP

• • • 2/A Platoon

(1 Leader, 29 Men, 1 HW)

- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / C
- ATR Team — 2 Men / C
- PTRD-41 ATR — 1 Weap, Rel: A, 14.5 AP

I 2nd Rifle Company

(3 Leaders, 60 Men, 2 HWs)

- M. Leitenant — Quality B
- Sniper Team — 2 Men / B

• • • 1/B Platoon

(1 Leader, 29 Men, 1 HW)

- Leitenant — Quality B
- 1/1/B Squad — 9 Men / B
- 2/1/B Squad — 9 Men / B
- 3/1/B Squad — 9 Men / C
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap, Rel: A, 14.5 AP

• • • 2/B Platoon

(1 Leader, 29 Men, 1 HW)

- Leitenant — Quality B
- 1/2/B Squad — 9 Men / B
- 2/2/B Squad — 9 Men / C
- 3/2/B Squad — 9 Men / C
- ATR Team — 2 Men / C
- PTRD-41 ATR — 1 Weap, Rel: A, 14.5 AP

• • • AT Platoon

(9 Men, 2 Vehicles, 3 Guns)

- 1/45mm AT Team — 3 Men / B
- 45mm AT Gun M37 — 1 Gun, Rel: A, 45mm AP, 45mm HE
- 2/45mm AT Team — 3 Men / B
- 45mm AT Gun M37 — 1 Gun, Rel: A, 45mm AP, 45mm HE
- 3/45mm AT Team — 3 Men / B
- 45mm AT Gun M37 — 1 Gun, Rel: A, 45mm AP, 45mm HE
- Truck — Armor: 4, Cap: 18
- Truck — Armor: 4, Cap: 18

• • • Tank Platoon

(3 Vehicles)

- T-34/76c — Armor: 60, (76mm/F), (7.62/I), (7.62)
- T-34/76c — Armor: 60, (76mm/F), (7.62/I), (7.62)
- T-34/76c — Armor: 60, (76mm/F), (7.62/I), (7.62)

• • • Mortar Battery

(3 HWs)

- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination

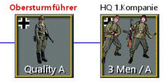
Order of Battle: 43.03.12 (Zalyutino)

Axis Forces
(13 Leaders, 163 Men, 6 Vehicles, 3 Guns, 4 HWs)

Kampfgruppe Harmel
(13 Leaders, 163 Men, 6 Vehicles, 3 Guns, 4 HWs)

SS Pioniere Abt
(7 Leaders, 90 Men)

1. Kompanie
(7 Leaders, 90 Men)



- **1. Zug/Pi** (2 Leaders, 29 Men)



- **2. Zug/Pi** (2 Leaders, 29 Men)

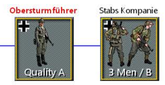


- **3. Zug/Pi** (2 Leaders, 29 Men)



III /"Der Führer" Rgt
(6 Leaders, 73 Men, 4 HWs)

3. Kompanie
(6 Leaders, 73 Men, 4 HWs)



- **1. Zug/3** (2 Leaders, 27 Men)



- **2. Zug/3** (2 Leaders, 27 Men)



- **4. Zug/3** (1 Leader, 16 Men, 4 HWs)



Sturmgeschutz Abt.
(4 Vehicles)



Art. Regt "Das Reich"
(3 Guns)



Panzer Zug
(2 Vehicles)



Russian Forces
(6 Leaders, 112 Men, 6 Vehicles, 3 Guns, 6 HWs)

Remnants/ 40th Army
(6 Leaders, 112 Men, 6 Vehicles, 3 Guns, 6 HWs)

Rifle Company A
(5 Leaders, 89 Men, 2 HWs)



- **1/A Platoon** (1 Leader, 27 Men)



- **2/A Platoon** (1 Leader, 27 Men)



- **3/A Platoon** (1 Leader, 27 Men)



AT Gun Platoon
(1 Leader, 11 Men, 2 Vehicles, 3 Guns)



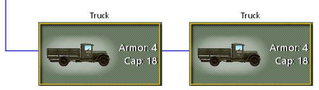
Mortar Company
(12 Men, 2 Vehicles, 4 HWs)

- **1/Mortar** (6 Men, 2 HWs)



- **2/Mortar** (6 Men, 2 HWs)





Tank Platoon
(2 Vehicles)



Order of Battle: 43.03.15 (Kharkov)

Axis Forces
(27 Leaders, 345 Men, 11 Vehicles, 5 Guns, 15 HVs)

XX SSPzG Div "Das Reich"
(27 Leaders, 345 Men, 11 Vehicles, 5 Guns, 15 HVs)

SSPzG Rgt "Der Führer"
(27 Leaders, 385 Men, 11 Vehicles, 5 Guns, 15 HVs)

II /"Der Führer" Rgt
(27 Leaders, 345 Men, 1 Vehicle, 15 HVs)

Kübelwagen — Armor: 2, Cap: 4 — Hstuf. Stadler — Stabs Gruppe — Quality: A+ — 3 Men / A

1. Kompanie
(8 Leaders, 104 Men, 5 HVs)

Hauptsturmführer — Quality: A — Stabs Kompanie — 3 Men / B

- **1. Zug/1** (2 Leaders, 27 Men) — Untersturmführer — Quality: A — Oberscharführer — Quality: A — 1. Gp/1/1 — 9 Men / A — 2. Gp/1/1 — 9 Men / A — 3. Gp/1/1 — 9 Men / A
- **2. Zug/1** (2 Leaders, 27 Men) — Untersturmführer — Quality: A — Oberscharführer — Quality: A — 1. Gp/2/1 — 9 Men / A — 2. Gp/2/1 — 9 Men / A — 3. Gp/2/1 — 9 Men / A
- **3. Zug/1** (2 Leaders, 27 Men) — Untersturmführer — Quality: A — Unterscharführer — Quality: A — 1. Gp/3/1 — 9 Men / A — 2. Gp/3/1 — 9 Men / A — 3. Gp/3/1 — 9 Men / B
- **4. Zug/1** (3 Leader, 20 Men, 5 HVs) — Untersturmführer — Quality: A — 1. Gr/i/4/1 — Gr/i/-34 81mm Mortar — 4 Men / A — 1 Weap, Ref: A, 81 HI/GW, 91 SA/GW (Ill)mmunition — 2. Gr/i/4/1 — Gr/i/-34 81mm Mortar — 4 Men / A — 1 Weap, Ref: A, 81 HI/GW, 91 SA/GW (Ill)mmunition — 1 MG/1 — MG-42 Machine Gun — 4 Men / A — 1 Weap, Ref: A, 7.92 42H — 2 MG/1 — MG-42 Machine Gun — 4 Men / A — 1 Weap, Ref: A, 7.92 42H — 3 MG/1 — MG-34 Machine Gun — 4 Men / B — 1 Weap, Ref: A, 7.92 34H

2. Kompanie
(8 Leaders, 104 Men, 5 HVs)

Obersturmführer — Quality: A — Stabs Kompanie — 3 Men / A

- **1. Zug/2** (2 Leaders, 27 Men) — Untersturmführer — Quality: A — Oberscharführer — Quality: A — 1. Gp/1/2 — 9 Men / A — 2. Gp/1/2 — 9 Men / A — 3. Gp/1/2 — 9 Men / A
- **2. Zug/2** (2 Leaders, 27 Men) — Untersturmführer — Quality: A — Oberscharführer — Quality: B — 1. Gp/2/2 — 9 Men / A — 2. Gp/2/2 — 9 Men / A — 3. Gp/2/2 — 9 Men / A
- **3. Zug/2** (2 Leaders, 27 Men) — Untersturmführer — Quality: A — Unterscharführer — Quality: A — 1. Gp/3/2 — 9 Men / A — 2. Gp/3/2 — 9 Men / A — 3. Gp/3/2 — 9 Men / B
- **4. Zug/2** (3 Leader, 20 Men, 5 HVs) — Untersturmführer — Quality: A — 1. Gr/i/4/2 — Gr/i/-34 81mm Mortar — 4 Men / A — 1 Weap, Ref: A, 81 HI/GW, 91 SA/GW (Ill)mmunition — 2. Gr/i/4/2 — Gr/i/-34 81mm Mortar — 4 Men / A — 1 Weap, Ref: A, 81 HI/GW, 91 SA/GW (Ill)mmunition — 1 MG/2 — MG-42 Machine Gun — 4 Men / A — 1 Weap, Ref: A, 7.92 42H — 2 MG/2 — MG-42 Machine Gun — 4 Men / B — 1 Weap, Ref: A, 7.92 42H — 3 MG/2 — MG-34 Machine Gun — 4 Men / A — 1 Weap, Ref: A, 7.92 34H

3. Kompanie
(8 Leaders, 104 Men, 5 HVs)

Obersturmführer — Quality: A — Stabs Kompanie — 3 Men / B

- **1. Zug/3** (2 Leaders, 27 Men) — Untersturmführer — Quality: A — Oberscharführer — Quality: B — 1. Gp/1/3 — 9 Men / A — 2. Gp/1/3 — 9 Men / A — 3. Gp/1/3 — 9 Men / B
- **2. Zug/3** (2 Leaders, 27 Men) — Untersturmführer — Quality: A — Oberscharführer — Quality: A — 1. Gp/2/3 — 9 Men / A — 2. Gp/2/3 — 9 Men / A — 3. Gp/2/3 — 9 Men / B
- **3. Zug/3** (2 Leaders, 27 Men) — Untersturmführer — Quality: A — Unterscharführer — Quality: A — 1. Gp/3/3 — 9 Men / A — 2. Gp/3/3 — 9 Men / A — 3. Gp/3/3 — 9 Men / B
- **4. Zug/3** (3 Leader, 20 Men, 5 HVs) — Untersturmführer — Quality: A — 1. Gr/i/4/3 — Gr/i/-34 81mm Mortar — 4 Men / B — 1 Weap, Ref: A, 81 HI/GW, 91 SA/GW (Ill)mmunition — 2. Gr/i/4/3 — Gr/i/-34 81mm Mortar — 4 Men / A — 1 Weap, Ref: A, 81 HI/GW, 91 SA/GW (Ill)mmunition — 1 MG/3 — MG-42 Machine Gun — 4 Men / B — 1 Weap, Ref: A, 7.92 42H — 2 MG/3 — MG-42 Machine Gun — 4 Men / A — 1 Weap, Ref: A, 7.92 42H — 3 MG/3 — MG-34 Machine Gun — 4 Men / A — 1 Weap, Ref: A, 7.92 34H

Schw Kompanie
(2 Leaders, 38 Men)

- **3. Zug/Pioneer** (2 Leaders, 30 Men) — Untersturmführer — Quality: A — Hauptscharführer — Quality: A — 1. Gp/3/4 — 9 Men / A — 2. Gp/3/4 — 9 Men / A — 3. Gp/3/4 — 9 Men / A — 4. Fl//3/4 — 3 Men / A

StuG Abt "Das Reich"
(6 Vehicles)

1. StuG Bty
(6 Vehicles)

- **1. Zug** (3 Vehicles) — StuG III G — Armor: 50, Pzgr.-40(L), 7.92mm MG — StuG III G — Armor: 50, Pzgr.-40(L), 7.92mm MG — StuG III F — Armor: 45, Pzgr.-40(l), 7.92mm MG
- **2. Zug** (3 Vehicles) — StuG III G — Armor: 50, Pzgr.-40(L), 7.92mm MG — StuG III G — Armor: 50, Pzgr.-40(L), 7.92mm MG — StuG III F — Armor: 45, Pzgr.-40(l), 7.92mm MG

SSPzRegt "Das Reich"
(4 Vehicles)

Pz.Kw III J — Armor: 50, KwK-38(L), (MG-34), (MG-34) — Pz.Kw III J — Armor: 50, KwK-38(L), (MG-34), (MG-34) — Pz.Kw IV G — Armor: 45, KwK-40(L), (MG-34), (MG-34) — Pz.Kw IV G — Armor: 45, KwK-40(L), (MG-34), (MG-34)

Art. Regt "Das Reich"
(5 Guns)

leFH 18 105mm Howitzer — 1 Gun, Ref: A, FH-105/HE, FH-105/SK — leFH 18 105mm Howitzer — 1 Gun, Ref: A, FH-105/HE, FH-105/SK — leFH 18 105mm Howitzer — 1 Gun, Ref: A, FH-105/HE, FH-105/SK — sFH 18 150mm Howitzer — 1 Gun, Ref: A, FH-150/HE, FH-150/SK — sFH 18 150mm Howitzer — 1 Gun, Ref: A, FH-150/HE, FH-150/SK

Russian Forces
(196 Leaders, 4144 Men, 33 Vehicles, 9 Guns, 7 HVs)

X 17th NKVD Brigade
(196 Leaders, 4144 Men, 7 Vehicles, 9 Guns, 7 HVs)

1st Rifle Battalion
(196 Leaders, 4144 Men, 7 Vehicles, 9 Guns, 7 HVs)

Kapitan — Quality: B — Political Officer — Quality: X — Starshina — Quality: B — Radio Group — 2 Men / C

Company A
(4 Leaders, 152 Men, 1 HV)

Starshiy Leytnant — Quality: B — SMG Squad — 4 Men / B — Maxim.1/09/10.8.KG — 1 Weap, Ref: A, 7.62 MAX

- **1/A Platoon** (1 Leader, 36 Men) — Leytenant — Quality: B — 1/1/A Squad — 9 Men / B — 2/1/A Squad — 9 Men / C — 3/1/A Squad — 9 Men / C — 4/1/A Squad — 9 Men / C
- **2/A Platoon** (1 Leader, 36 Men) — Leytenant — Quality: B — 1/2/A Squad — 9 Men / B — 2/2/A Squad — 9 Men / C — 3/2/A Squad — 9 Men / C — 4/2/A Squad — 9 Men / C
- **3/A Platoon** (1 Leader, 36 Men) — Mladshiy Leytenant — Quality: B — 1/3/A Squad — 9 Men / B — 2/3/A Squad — 9 Men / C — 3/3/A Squad — 9 Men / C — 4/3/A Squad — 9 Men / C

Company B
(4 Leaders, 152 Men, 1 HV)

Starshiy Leytenant — Quality: B — SMG Squad — 4 Men / B — Maxim.1/09/10.8.KG — 1 Weap, Ref: A, 7.62 MAX

- **1/B Platoon** (1 Leader, 36 Men) — Leytenant — Quality: B — 1/1/B Squad — 9 Men / B — 2/1/B Squad — 9 Men / C — 3/1/B Squad — 9 Men / C — 4/1/B Squad — 9 Men / C
- **2/B Platoon** (1 Leader, 36 Men) — Leytenant — Quality: B — 1/2/B Squad — 9 Men / B — 2/2/B Squad — 9 Men / C — 3/2/B Squad — 9 Men / C — 4/2/B Squad — 9 Men / C
- **3/B Platoon** (1 Leader, 36 Men) — Starshina — Quality: B — 1/3/B Squad — 9 Men / B — 2/3/B Squad — 9 Men / C — 3/3/B Squad — 9 Men / C — 4/3/B Squad — 9 Men / C

Company C
(4 Leaders, 152 Men, 1 HV)

Leytenant — Quality: B — SMG Squad — 4 Men / B — Maxim.1/09/10.8.KG — 1 Weap, Ref: A, 7.62 MAX

- **1/C Platoon** (1 Leader, 36 Men) — Mladshiy Leytenant — Quality: B — 1/1/C Squad — 9 Men / B — 2/1/C Squad — 9 Men / C — 3/1/C Squad — 9 Men / C — 4/1/C Squad — 9 Men / C
- **2/C Platoon** (1 Leader, 36 Men) — Mladshiy Leytenant — Quality: B — 1/2/C Squad — 9 Men / B — 2/2/C Squad — 9 Men / C — 3/2/C Squad — 9 Men / C — 4/2/C Squad — 9 Men / C
- **3/C Platoon** (1 Leader, 36 Men) — Serzhant — Quality: B — 1/3/C Squad — 9 Men / B — 2/3/C Squad — 9 Men / C — 3/3/C Squad — 9 Men / C — 4/3/C Squad — 9 Men / C

AT Gun Platoon
(10 Men, 2 Vehicles, 2 Guns)

Horse-Drawn Wagon — Armor: 2, Cap: 13 — Indi.Tank Crew — 5 Men / B — 45mm AT Gun M37 — 1 Gun, Ref: A, 45mm AP, 45mm HE — Horse-Drawn Wagon — Armor: 2, Cap: 13 — Indi.Tank Crew — 5 Men / B — 45mm AT Gun M37 — 1 Gun, Ref: A, 45mm AP, 45mm HE

Mortar Company
(24 Men, 4 HVs)

- **1/Mortar** (12 Men, 2 HVs) — Mortar Squad — 6 Men / C — 82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK (Ill)mmunition — Mortar Squad — 6 Men / C — 82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK (Ill)mmunition
- **2/Mortar** (12 Men, 2 HVs) — Mortar Squad — 6 Men / C — 82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK (Ill)mmunition — Mortar Squad — 6 Men / C — 82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK (Ill)mmunition

Field Artillery Btt.
(3 Leader, 42 Men, 5 Vehicles, 7 Guns)

Leytenant — Quality: B — Fire Control — 5 Men / C — Field Artillery Btt./1 — 122mm Howitzer M38 — 6 Men / C — 1 Gun, Ref: A, 122mm HE, 122mm SK — Field Artillery Btt./2 — 122mm Howitzer M38 — 6 Men / C — 1 Gun, Ref: A, 122mm HE, 122mm SK — Field Artillery Btt./3 — 122mm Howitzer M38 — 6 Men / C — 1 Gun, Ref: A, 122mm HE, 122mm SK — Field Artillery Btt./4 — 76mm Howitzer M27 — 5 Men / C — 1 Gun, Ref: A, 76mm HE — Field Artillery Btt./5 — 76mm Howitzer M27 — 5 Men / C — 1 Gun, Ref: A, 76mm HE — Field Artillery Btt./6 — 76mm Howitzer M27 — 5 Men / C — 1 Gun, Ref: A, 76mm HE — Field Artillery Btt./AA — 37mm AA Gun M39 — 4 Men / C — 1 Gun, Ref: A, 37mm AA

Truck — Armor: 4, Cap: 16 — Truck — Armor: 4, Cap: 16 — Truck — Armor: 4, Cap: 16 — Truck — Armor: 4, Cap: 16 — Truck — Armor: 4, Cap: 16

X 179th Tank Brigade
(6 Vehicles)

Tank Company A
(6 Vehicles)

- **1st Tank Plt** (3 Vehicles) — T-34/76e — Armor: 60, (76mm H), (7.62), (7.62) — T-34/76e — Armor: 60, (76mm H), (7.62), (7.62) — T-34/76e — Armor: 60, (76mm H), (7.62), (7.62)
- **2nd Tank Plt** (3 Vehicles) — T-34/76e — Armor: 60, (76mm H), (7.62), (7.62) — T-34/76e — Armor: 60, (76mm H), (7.62), (7.62) — T-34/76e — Armor: 60, (76mm H), (7.62), (7.62)

Order of Battle: 43.03.15 (Staraja Russa)

Axis Forces

(4 Leaders, 66 Men, 2 Vehicles, 1 Gun, 3 HWs, 1 Aircraft)

X X

21. Luftwaffe Feld Div

(4 Leaders, 66 Men, 2 Vehicles, 1 Gun, 3 HWs, 1 Aircraft)

I

1. Kompanie

(4 Leaders, 66 Men, 1 Gun, 3 HWs)

- Hauptman — Quality B
- Feldwebel — Quality B

• • •

1. Zug/1

(1 Leader, 27 Men)

- Leutnant — Quality B
- 1. Gp/1/1 — 9 Men / A
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / B

• • •

2. Zug/1

(1 Leader, 27 Men)

- Leutnant — Quality B
- 1. Gp/2/1 — 9 Men / B
- 2. Gp/2/1 — 9 Men / B
- 3. Gp/2/1 — 9 Men / C

• • •

Scw. Zug/1

(12 Men, 1 Gun, 3 HWs)

- 1. MG/1/5 — 3 Men / B
- MG-42 Machine Gun — 1 Weap. Rel: A 7.92 42H
- 2. MG/1/5 — 3 Men / B
- MG-42 Machine Gun — 1 Weap. Rel: A 7.92 42H
- Pak-38 50mm — 3 Men / B
- Pak-38 50mm AT Gun — 1 Gun Rel: A PaK-38/AP PaK-38/HE
- Grw-34 81mm — 3 Men / C
- GrW-34 81mm Mortar — 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination

• • •

Stug Kp.

(2 Vehicles)

- StuG III D — Armor: 40 (StuK 37) (7.92mm MG)
- StuG III D — Armor: 40 (StuK 37) (7.92mm MG)

• • •

Support

(1 Aircraft)

- FW-190 — Armor: 6 (250kg Bomb)

Russian Forces

(7 Leaders, 125 Men, 6 Vehicles, 9 HWs, 1 Aircraft)

X X

11th Army

(7 Leaders, 125 Men, 6 Vehicles, 9 HWs, 1 Aircraft)

- Kapitan — Quality B
- Radio — 3 Men / C

I

Rifle Company A

(3 Leaders, 62 Men, 3 HWs)

- M. Leitenant — Quality B
- MG Squad — 4 Men / C
- Maxim M1910 MMG — 1 Weap. Rel: A 7.62 MAX

• • •

1/A Platoon

(1 Leader, 29 Men, 1 HW)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / C
- 3/1/A Squad — 9 Men / C
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP

• • •

2/A Platoon

(1 Leader, 29 Men, 1 HW)

- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / C
- ATR Team — 2 Men / C
- PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP

I

Rifle Company B

(3 Leaders, 60 Men, 2 HWs)

- M. Leitenant — Quality B
- Sniper Team — 2 Men / B

• • •

1/B Platoon

(1 Leader, 29 Men, 1 HW)

- Leitenant — Quality B
- 1/1/B Squad — 9 Men / B
- 2/1/B Squad — 9 Men / C
- 3/1/B Squad — 9 Men / C
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP

• • •

2/B Platoon

(1 Leader, 29 Men, 1 HW)

- Leitenant — Quality B
- 1/2/B Squad — 9 Men / B
- 2/2/B Squad — 9 Men / C
- 3/2/B Squad — 9 Men / C
- ATR Team — 2 Men / C
- PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP

• • •

Mortar Battery

(4 HWs, 1 Aircraft)

- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- 120mm Mortar M38 — 1 Weap. Rel: A 120mm HE 120mm SK Illumination
- 120mm Mortar M38 — 1 Weap. Rel: A 120mm HE 120mm SK Illumination
- Il-2 Shturmovik — Armor: 6 (250kg Bomb)

• • •

Tank Platoon

(6 Vehicles)

- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

Order of Battle: 43.03.19 (Badayev)

Axis Forces

(6 Leaders, 96 Men, 4 Vehicles, 2 Guns, 4 HWs)

SS Legion Flandern

(6 Leaders, 96 Men, 2 Guns, 4 HWs)

1. Kompanie

(5 Leaders, 78 Men)

Obersturmführer — Quality B
Hauptscharführer — Quality B
Stabs Kp — 3 Men / B

1. Zug/1

(1 Leader, 25 Men)

Unterstumführer — Quality A
1. Gp/1/1 — 8 Men / A
2. Gp/1/1 — 9 Men / B
3. Gp/1/1 — 8 Men / B

2. Zug/1

(1 Leader, 25 Men)

Unterstumführer — Quality A
1. Gp/2/1 — 9 Men / A
2. Gp/2/1 — 8 Men / B
3. Gp/2/1 — 8 Men / B

3. Zug/1

(1 Leader, 25 Men)

Oberscharführer — Quality B
1. Gp/3/1 — 8 Men / B
2. Gp/3/1 — 9 Men / B
3. Gp/3/1 — 8 Men / B

Schw Kompanie

(1 Leader, 18 Men, 2 Guns, 4 HWs)

Unterstumführer — Quality A

1. Zug/IG

(3 Men, 1 Gun)

1. IG/1 — 3 Men / B
IG-18 75mm Inf Gun — 1 Gun, Rel: A, IG-18/HE

2. Zug/PJ

(3 Men, 1 Gun)

1. IG/2 — 3 Men / B
PaK-38 50mm AT Gun — 1 Gun, Rel: A, PaK-38/AP, PaK-38/HE

3. Zug/GW

(6 Men, 2 HWs)

1. GrW/3/4 — 3 Men / B
GrW-34 81mm Mortar — 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
2. GrW/3/4 — 3 Men / B
GrW-34 81mm Mortar — 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination

4. Zug/MG

(6 Men, 2 HWs)

1. MG/2/5 — 3 Men / A
MG-34 Machine Gun — 1 Weap, Rel: A, 7.92 34H
2. MG/2/5 — 3 Men / B
MG-34 Machine Gun — 1 Weap, Rel: A, 7.92 34H

s.Pz.Abt 502

(4 Vehicles)

1. Zug/1 Pz.Kp.

(4 Vehicles)

Oberleutnant Bölter (1 Vehicle) — PzKw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/I) (MG-34)

Oberleutnant Diehls (1 Vehicle) — PzKw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/I) (MG-34)

Leutnant Meyer (1 Vehicle) — PzKw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/I) (MG-34)

Oberfeldwebel Schütze (1 Vehicle) — PzKw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/I) (MG-34)

Russian Forces

(10 Leaders, 206 Men, 22 Vehicles, 2 Guns, 6 HWs, 1 Aircraft)

Rifle Regiment

(10 Leaders, 206 Men, 2 Vehicles, 2 Guns, 6 HWs, 1 Aircraft)

Rifle Battalion

(10 Leaders, 206 Men, 2 Vehicles, 2 Guns, 6 HWs, 1 Aircraft)

Major — Quality B
Radio Group — 2 Men / C

Company A

(4 Leaders, 99 Men)

Kapitan — Quality B

1/A Platoon

(1 Leader, 33 Men)

Leitenant — Quality B
1/1/A Squad — 11 Men / B
2/1/A Squad — 11 Men / C
3/1/A Squad — 11 Men / C

2/A Platoon

(1 Leader, 33 Men)

Leitenant — Quality B
1/2/A Squad — 11 Men / B
2/2/A Squad — 11 Men / C
3/2/A Squad — 11 Men / C

3/A Platoon

(1 Leader, 33 Men)

Leitenant — Quality B
1/3/A Squad — 11 Men / B
2/3/A Squad — 11 Men / C
3/3/A Squad — 11 Men / C

Company B

(4 Leaders, 99 Men)

M. Leitenant — Quality B

1/B Platoon

(1 Leader, 33 Men)

Leitenant — Quality B
1/1/B Squad — 11 Men / B
2/1/B Squad — 11 Men / C
3/1/B Squad — 11 Men / C

2/B Platoon

(1 Leader, 33 Men)

Leitenant — Quality B
1/2/B Squad — 11 Men / B
2/2/B Squad — 11 Men / C
3/2/B Squad — 11 Men / C

3/B Platoon

(1 Leader, 33 Men)

Leitenant — Quality B
1/3/B Squad — 11 Men / B
2/3/B Squad — 11 Men / C
3/3/B Squad — 11 Men / C

ATR Platoon

(1 Leader, 6 Men, 3 HWs)

Serzhant — Quality B
ATR Team — 2 Men / B
PTRD-41 ATR — 1 Weap, Rel: A, 14.5 AP
ATR Team — 2 Men / B
PTRD-41 ATR — 1 Weap, Rel: A, 14.5 AP
ATR Team — 2 Men / C
PTRD-41 ATR — 1 Weap, Rel: A, 14.5 AP

Support

(2 Vehicles, 2 Guns, 3 HWs, 1 Aircraft)

120mm Mortar M38 — 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
120mm Mortar M38 — 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
120mm Mortar M38 — 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
122mm Howitzer M37 — 1 Gun, Rel: A, 122mm HE, 122mm SK
122mm Howitzer M37 — 1 Gun, Rel: A, 122mm HE, 122mm SK
BM-13 Katyusha — Armor: 4 (BM-13)
BM-13 Katyusha — Armor: 4 (BM-13)
Pe-2 Petlyakov — Armor: 6 (250kg Bomb)

1st Medium Tank Co

(10 Vehicles)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

Medium Tank Plt (3 Vehicles) — T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62) ×3

Medium Tank Plt (3 Vehicles) — T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62) ×3

Medium Tank Plt (3 Vehicles) — T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62) ×3

2nd Medium Tank Co

(10 Vehicles)

T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

Medium Tank Plt (3 Vehicles) — T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62) ×3

Medium Tank Plt (3 Vehicles) — T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62) ×3

Medium Tank Plt (3 Vehicles) — T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62) ×3

Order of Battle: 43.04.19 (Warsaw)

Axis Forces

(8 Leaders, 184 Men, 4 Vehicles, 3 HWs)

Ukrainian SS Auxiliaries

(8 Leaders, 184 Men, 4 Vehicles, 3 HWs)

1.Sicherung Kompanie

(4 Leaders, 94 Men, 2 HWs)

Untersturmführer: Quality B
Stabs Kp: 5 Men / C

1. Zug/1 (1 Leader, 27 Men)
Unterscharführer: Quality B
1. Gp/1/1: 9 Men / C
2. Gp/1/1: 9 Men / C
3. Gp/1/1: 9 Men / D

2. Zug/1 (1 Leader, 27 Men)
Unterscharführer: Quality B
1. Gp/2/1: 9 Men / C
2. Gp/2/1: 9 Men / C
3. Gp/2/1: 9 Men / D

3. Zug/1 (1 Leader, 27 Men)
Unterscharführer: Quality C
1. Gp/3/1: 9 Men / C
2. Gp/3/1: 9 Men / C
3. Gp/3/1: 9 Men / D

MG/1 (8 Men, 2 HWs)
1. MG/1: 4 Men / C — Maxim M1910 MMG: 1 Weap. Rel: A 7.62 MAX
2. MG/1: 4 Men / C — Maxim M1910 MMG: 1 Weap. Rel: A 7.62 MAX

2.Sicherung Kompanie

(4 Leaders, 90 Men, 1 HW)

Untersturmführer: Quality C
Stabs Kp: 5 Men / C

1. Zug/2 (1 Leader, 27 Men)
Unterscharführer: Quality C
1. Gp/1/2: 9 Men / C
2. Gp/1/2: 9 Men / C
3. Gp/1/2: 9 Men / C

2. Zug/2 (1 Leader, 27 Men)
Unterscharführer: Quality C
1. Gp/2/2: 9 Men / C
2. Gp/2/2: 9 Men / C
3. Gp/2/2: 9 Men / C

3. Zug/2 (1 Leader, 27 Men)
Unterscharführer: Quality C
1. Gp/3/2: 9 Men / C
2. Gp/3/2: 9 Men / C
3. Gp/3/2: 9 Men / C

MG/1 (4 Men, 1 HW)
1. MG/1: 4 Men / B — Maxim M1910 MMG: 1 Weap. Rel: A 7.62 MAX

Schwere Kompanie

(4 Vehicles)

SdKfz 263 (6-Rad): Armor: 8 (MG-34/I) (FuG Radio) Cap: 3
SdKfz 263 (6-Rad): Armor: 8 (MG-34/I) (FuG Radio) Cap: 3
Marder I: Armor: 15 (PaK-40)
Marder I: Armor: 15 (PaK-40)

Russian Forces

(4 Leaders, 54 Men)

ZOB Combat Group

(4 Leaders, 54 Men)

M. Anielewicz: Quality A
Regina Fudin: Quality A
1st Assault Team: 3 Men / B
2nd Assault Team: 3 Men / B

1st ZOB Platoon (1 Leader, 24 Men)
Lea Korn: Quality A+
1/ZOB Team: 8 Men / B
2/ZOB Team: 8 Men / B
3/ZOB Team: 8 Men / B

2nd ZOB Platoon (1 Leader, 24 Men)
Wladyslaw Gaik: Quality A+
1/ZOB Team: 8 Men / B
2/ZOB Team: 8 Men / B
3/ZOB Team: 8 Men / B

Order of Battle: 43.07.05 (Cherkasskoye)

Axis Forces

(20 Leaders, 258 Men, 5 Vehicles, 4 Guns, 8 HWs, 1 Aircraft)

X X GD PzGren. Div.

(20 Leaders, 258 Men, 5 Vehicles, 4 Guns, 8 HWs, 1 Aircraft)

I I I Füsilier Regt. GD

(18 Leaders, 218 Men, 8 HWs)

I 1. Kompanie

(9 Leaders, 109 Men, 4 HWs)

Oberleutnant: Quality A+ | Stabsfeldwebel: Quality A | HQ 1.Kompanie: 2 Men / A

- **1. Zug/1** (2 Leaders, 30 Men): Leutnant: Quality A | Unteroffizier: Quality A | 1. Gp/1/1: 10 Men / A | 2. Gp/1/1: 10 Men / A | 3. Gp/1/1: 10 Men / A
- **2. Zug/1** (2 Leaders, 30 Men): Leutnant: Quality A | Feldwebel: Quality A | 1. Gp/2/1: 10 Men / A | 2. Gp/2/1: 10 Men / A | 3. Gp/2/1: 10 Men / A
- **3. Zug/1** (2 Leaders, 30 Men): Leutnant: Quality A | Feldwebel: Quality A | 1. Gp/3/1: 10 Men / A | 2. Gp/3/1: 10 Men / A | 3. Gp/3/1: 10 Men / A
- **s. Zug/1** (1 Leader, 17 Men, 4 HWs): Feldwebel: Quality A | 1. MG/4/1: 4 Men / A, MG-42 Machine Gun: 1 Weap. Rel: A 7.92 42H | 2. MG/4/1: 4 Men / A, MG-42 Machine Gun: 1 Weap. Rel: A 7.92 42H | 3. MG/4/1: 4 Men / A, MG-42 Machine Gun: 1 Weap. Rel: A 7.92 42H | 1. m/4/1: 5 Men / A, GrW-34 81mm Mortar: 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination

I 2. Kompanie

(9 Leaders, 109 Men, 4 HWs)

Oberleutnant: Quality A+ | Stabsfeldwebel: Quality A | HQ 2.Kompanie: 2 Men / A

- **1. Zug/2** (2 Leaders, 30 Men): Leutnant: Quality A | Unteroffizier: Quality A | 1. Gp/1/2: 10 Men / A | 2. Gp/1/2: 10 Men / A | 3. Gp/1/2: 10 Men / A
- **2. Zug/2** (2 Leaders, 30 Men): Leutnant: Quality A | Feldwebel: Quality A | 1. Gp/2/2: 10 Men / A | 2. Gp/2/2: 10 Men / A | 3. Gp/2/2: 10 Men / A
- **3. Zug/2** (2 Leaders, 30 Men): Leutnant: Quality A | Feldwebel: Quality A | 1. Gp/3/2: 10 Men / A | 2. Gp/3/2: 10 Men / A | 3. Gp/3/2: 10 Men / A
- **s. Zug/2** (1 Leader, 17 Men, 4 HWs): Feldwebel: Quality A | 1. MG/4/2: 4 Men / A, MG-42 Machine Gun: 1 Weap. Rel: A 7.92 42H | 2. MG/4/2: 4 Men / A, MG-42 Machine Gun: 1 Weap. Rel: A 7.92 42H | 3. MG/4/2: 4 Men / A, MG-42 Machine Gun: 1 Weap. Rel: A 7.92 42H | 1. m/4/2: 5 Men / A, GrW-34 81mm Mortar: 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination

I I Pioneer Abt. GD

(2 Leaders, 40 Men)

I 1. Kompanie

(2 Leaders, 40 Men)

- **3. Zug/Pioneer** (2 Leaders, 40 Men): Leutnant: Quality A | Feldwebel: Quality A | 1. Gp/3/1: 10 Men / A | 2. Gp/3/1: 10 Men / A | 3. Gp/3/1: 10 Men / A | 4. Gp/3/1: 10 Men / A

I 9/Pz Regt GD

(5 Vehicles)

Pzkw VI E Tiger I: Armor: 80 (KwK-36) (MG-34/I) (MG-34) | Pzkw VI E Tiger I: Armor: 80 (KwK-36) (MG-34/I) (MG-34) | Pzkw VI E Tiger I: Armor: 80 (KwK-36) (MG-34/I) (MG-34)

Flamm/PzRegt GD

(2 Vehicles)

Flammpanzer III: Armor: 55 (FmW-III) (MG-34/I) | Flammpanzer III: Armor: 55 (FmW-III) (MG-34/I)

Support

(4 Guns, 1 Aircraft)

Nebelwerfer 150mm: 1 Gun Rel: A NW-150/HE NW-150/SK | Nebelwerfer 150mm: 1 Gun Rel: A NW-150/HE NW-150/SK | leFH-18 105mm Howitzer: 1 Gun Rel: A FH-105/HE FH-105/SK | leFH-18 105mm Howitzer: 1 Gun Rel: A FH-105/HE FH-105/SK | Ju-87 Stuka w/Bomb: Armor: 6 (250kg Bomb)

Russian Forces

(13 Leaders, 354 Men, 3 Vehicles, 8 Guns, 19 HWs)

X X 67th Gds Rifle Div

(13 Leaders, 326 Men, 4 Guns, 17 HWs)

I I I 196th Gds Rifle Rgt

(10 Leaders, 254 Men, 12 HWs)

I Company No:7

(5 Leaders, 133 Men, 8 HWs)

Kapitan: Quality B | Starshina: Quality B | HQ Team: 3 Men / B | ATR Team: 2 Men / B | PTRD-41 ATR: 1 Weap. Rel: A 14.5 AP | ATR Team: 2 Men / B | PTRD-41 ATR: 1 Weap. Rel: A 14.5 AP

- **1/7 Platoon** (1 Leader, 36 Men): Leitenant: Quality B | 1/1/7 Squad: 9 Men / B | 2/1/7 Squad: 9 Men / B | 3/1/7 Squad: 9 Men / B | 4/1/7 Squad: 9 Men / B
- **2/7 Platoon** (1 Leader, 36 Men): Leitenant: Quality B | 1/2/7 Squad: 9 Men / B | 2/2/7 Squad: 9 Men / B | 3/2/7 Squad: 9 Men / B | 4/2/7 Squad: 9 Men / B
- **3/7 Platoon** (1 Leader, 36 Men): Leitenant: Quality B | 1/3/7 Squad: 9 Men / B | 2/3/7 Squad: 9 Men / B | 3/3/7 Squad: 9 Men / B | 4/3/7 Squad: 9 Men / B
- **Mtr Platoon/7** (18 Men, 6 HWs): Mtr/7: 6 Men / B | 50mm Mortar M38: 2 Weap. Rel: A 50mm HE Illumination | Mtr/7: 6 Men / B | 82mm Mortar M37: 2 Weap. Rel: A 82mm HE 82mm SK Illumination | Mtr/7: 6 Men / B | 82mm Mortar M37: 2 Weap. Rel: A 82mm HE 82mm SK Illumination

I Company No:9

(5 Leaders, 121 Men, 4 HWs)

Kapitan: Quality B | Starshina: Quality B | HQ Team: 3 Men / B | ATR Team: 2 Men / B | PTRD-41 ATR: 1 Weap. Rel: A 14.5 AP | ATR Team: 2 Men / B | PTRD-41 ATR: 1 Weap. Rel: A 14.5 AP

- **1/9 Platoon** (1 Leader, 36 Men): Leitenant: Quality B | 1/1/9 Squad: 9 Men / B | 2/1/9 Squad: 9 Men / B | 3/1/9 Squad: 9 Men / B | 4/1/9 Squad: 9 Men / B
- **2/9 Platoon** (1 Leader, 36 Men): Leitenant: Quality B | 1/2/9 Squad: 9 Men / B | 2/2/9 Squad: 9 Men / B | 3/2/9 Squad: 9 Men / B | 4/2/9 Squad: 9 Men / B
- **3/9 Platoon** (1 Leader, 36 Men): Leitenant: Quality B | 1/3/9 Squad: 9 Men / B | 2/3/9 Squad: 9 Men / B | 3/3/9 Squad: 9 Men / B | 4/3/9 Squad: 9 Men / B
- **Mtr Platoon/9** (6 Men, 2 HWs): Mtr/9: 6 Men / B | 50mm Mortar M38: 2 Weap. Rel: A 50mm HE Illumination

I I I 199th Gds Rifle Rgt

(3 Leaders, 72 Men, 5 HWs)

I Company No:1

(3 Leaders, 72 Men, 5 HWs)

Leitenant: Quality B | HQ Team: 3 Men / B | MMG Team: 3 Men / B | SG43 MMG: 1 Weap. Rel: A 7.62 SG

- **1/1 Platoon** (1 Leader, 27 Men): Starshina: Quality B | 1/1/1 Squad: 9 Men / B | 2/1/1 Squad: 9 Men / B | 3/1/1 Squad: 9 Men / B
- **2/1 Platoon** (1 Leader, 27 Men): Leitenant: Quality B | 1/2/1 Squad: 9 Men / B | 2/2/1 Squad: 9 Men / B | 3/2/1 Squad: 9 Men / B
- **Mtr Platoon/1** (12 Men, 4 HWs): Mtr/7: 6 Men / B | 50mm Mortar M38: 2 Weap. Rel: A 50mm HE Illumination | Mtr/7: 3 Men / B | 82mm Mortar M37: 1 Weap. Rel: A 82mm HE 82mm SK Illumination | Mtr/7: 3 Men / B | 82mm Mortar M37: 1 Weap. Rel: A 82mm HE 82mm SK Illumination

Support

(4 Guns)

76mm Howitzer M27: 1 Gun Rel: A 76mm HE | 76mm Howitzer M27: 1 Gun Rel: A 76mm HE | 122mm Howitzer M38: 1 Gun Rel: A 122mm HE 122mm SK | 122mm Howitzer M38: 1 Gun Rel: A 122mm HE 122mm SK

611st AT Art Rgt

(28 Men, 4 Guns, 2 HWs)

1/AT Team: 5 Men / B | 76mm AT Gun M42: 1 Gun Rel: A 76mmZ AP 76mmZ HE | 2/AT Team: 5 Men / B | 76mm AT Gun M42: 1 Gun Rel: A 76mmZ AP 76mmZ HE | 3/AT Team: 5 Men / B | 76mm AT Gun M42: 1 Gun Rel: A 76mmZ AP 76mmZ HE | 4/AT Team: 5 Men / B | 76mm AT Gun M42: 1 Gun Rel: A 76mmZ AP 76mmZ HE | 1/MMG Squad: 4 Men / B | Maxim M1910 MMG: 1 Weap. Rel: A 7.62 MAX | 2/MMG Squad: 4 Men / B | Maxim M1910 MMG: 1 Weap. Rel: A 7.62 MAX

Wrecks

(3 Vehicles)

Truck: Armor: 4 Cap: 18 | Truck: Armor: 4 Cap: 18 | M-72 Motorcycle Gp: Armor: 2 Cap: 13

Equipment

Order of Battle: 43.07.05 (Iakhontov)



Order of Battle: 43.07.05 (Maloarkhangelsk)

Axis Forces

(16 Leaders, 545 Men, 24 Vehicles, 16 Guns, 14 HWs, 4 Aircraft)

II Bn/14th Sturm Rgt

(13 Leaders, 425 Men, 4 Guns, 14 HWs)

Maj Dittmann — Quality B

HQ Gruppe — 9 Men / B

6. Kompanie

(4 Leaders, 120 Men)

Hptm Steinhoff — Quality B

- **1. Zug/6** (1 Leader, 40 Men): Lt Wilcke — Quality B; 1. Gp/1/6 … 4. Gp/1/6 — 10 Men / B
- **2. Zug/6** (1 Leader, 40 Men): Fw Rossmann — Quality B; 1. Gp/2/6 … 4. Gp/2/6 — 10 Men / B
- **3. Zug/6** (1 Leader, 40 Men): Fw Resch — Quality B; 1. Gp/3/6 … 4. Gp/3/6 — 10 Men / B

7. Kompanie

(4 Leaders, 120 Men)

Hptm Schleinhage — Quality B

- **1. Zug/7** (1 Leader, 40 Men): FW Schreiber — Quality A+; 1. Gp/1/7 … 4. Gp/1/7 — 10 Men / B
- **2. Zug/7** (1 Leader, 40 Men): Fw Zellot — Quality B; 1. Gp/2/7 … 4. Gp/2/7 — 10 Men / B
- **3. Zug/7** (1 Leader, 40 Men): Fw Ewald — Quality B; 1. Gp/3/7 … 4. Gp/3/7 — 10 Men / B

8. Kompanie

(4 Leaders, 120 Men)

Hptm Borchers — Quality B

- **1. Zug/8** (1 Leader, 40 Men): Lt Trenkel — Quality B; 1. Gp/1/8 … 4. Gp/1/8 — 10 Men / B
- **2. Zug/8** (1 Leader, 40 Men): Fw Missner — Quality B; 1. Gp/2/8 … 4. Gp/2/8 — 10 Men / B
- **3. Zug/8** (1 Leader, 40 Men): Fw Wolf — Quality B; 1. Gp/3/8 … 4. Gp/3/8 — 10 Men / B

9. Schw Kompanie

(38 Men, 4 Guns, 6 HWs)

- **1. Zug/IG** (10 Men, 2 Guns): 1. IG/1 — IG-18 75mm Inf Gun — 1 Gun, Rel: A, IG-18/HE — 5 Men / B; 2. IG/1 — IG-18 75mm Inf Gun — 1 Gun, Rel: A, IG-18/HE — 5 Men / B
- **2. Zug/IG** (10 Men, 2 Guns): 1. IG/2 — IG-18 75mm Inf Gun — 1 Gun, Rel: A, IG-18/HE — 5 Men / B; 2. IG/2 — IG-18 75mm Inf Gun — 1 Gun, Rel: A, IG-18/HE — 5 Men / B
- **3. Zug/9** (18 Men, 6 HWs): 1. Gr/I/3/9 — Gr/I/.34 81mm Mortar — 2 Weap, Ref: A, 81 HE/GW, 81 SK/GW, Illumination — 6 Men / B; 2. Gr/I/3/9 … — 6 Men / B; 3. Gr/I/3/9 … — 6 Men / B

10. MG Kompanie

(24 Men, 8 HWs)

- **1. Zug/10** (12 Men, 4 HWs): 1. MG/1/10 — MG-34 Machine Gun — 1 Weap, Ref: A, 7.92 34H — 3 Men / B; 2. MG/1/10 … 4. MG/1/10 … — 3 Men / B
- **2. Zug/10** (12 Men, 4 HWs): 1. MG/2/10 — MG-34 Machine Gun — 1 Weap, Ref: A, 7.92 34H — 3 Men / B; 2. MG/2/10 … 4. MG/2/10 … — 3 Men / B

Pioneer Ko.

(3 Leaders, 120 Men)

- **1. Zug/Pioneer** (1 Leader, 40 Men): Fw Bieselt — Quality A; 1. Gp/1/Pio … 4. Gp/1/Pio — 10 Men / A
- **2. Zug/Pioneer** (1 Leader, 40 Men): Fw Rau — Quality A; 1. Gp/2/Pio … 4. Gp/2/Pio — 10 Men / A
- **3. Zug/Pioneer** (1 Leader, 40 Men): Fw Barkow — Quality A; 1. Gp/3/Pio … 4. Gp/3/Pio — 10 Men / A

313 Pz.Kp. (Fkl)

(16 Vehicles)

- **1. Zug/313** (16 Vehicles): Pzkw III J w/KC — Armor: 50 (1x4x-33) (Mg: 34/r) (Remote Control); Sdkfz 301 — Armor: 10 (OC Large)

654th s.Pz.J.Abt

(8 Vehicles)

1./654. s.PzJ

(8 Vehicles)

- **1. Zug/1** (4 Vehicles): Ferdinand — Armor: 100 (PaK-43)
- **2. Zug/1** (4 Vehicles): Ferdinand — Armor: 100 (PaK-43)

Ju-87 Stuka w/Bomb — Armor: 6 (250kg Bomb)

1./III Artillery

(4 Guns)

leFH-18 105mm Howitzer — 4 Guns, Rel: A, FH-105/HE, FH-105/SK

2./III Artillery

(4 Guns)

leFH-18 105mm Howitzer — 4 Guns, Rel: A, FH-105/HE, FH-105/SK

1./IV Artillery

(4 Guns)

sFH-18 150mm Howitzer — 4 Guns, Rel: A, FH-150/HE, FH-150/SK

Russian Forces

(19 Leaders, 738 Men, 1 Vehicle, 16 Guns, 40 HWs, 1 Aircraft)

410th Rifle Regiment

(19 Leaders, 788 Men, 16 Guns, 40 HWs)

HQ Company

(3 Leaders, 100 Men)

- **Scout Platoon** (1 Leader, 44 Men): Lt Montovenk — Quality B; 1/Scout Squad … 4/Scout Squad — 11 Men / C
- **Flamethrower Plt** (1 Leader, 20 Men): Lt Abdiyurgin — Quality B; 1/Flame Section … 4/Flame Section — 5 Men / B
- **Sapper Platoon** (1 Leader, 36 Men): Lt Gusev — Quality C; 1/Sapper Squad … 4/Sapper Squad — 9 Men / C

AT Battery

(30 Men, 6 Guns)

- **1/AT Platoon** (10 Men, 2 Guns): Anti-Tank Crew — 45mm AT Gun M37 — 1 Gun, Rel: A, 45mm AP, 45mm HE — 5 Men / C
- **2/AT Platoon** (10 Men, 2 Guns): Anti-Tank Crew — 45mm AT Gun M37 — 1 Gun, Rel: A, 45mm AP, 45mm HE — 5 Men / C
- **3/AT Platoon** (10 Men, 2 Guns): Anti-Tank Crew — 45mm AT Gun M37 — 1 Gun, Rel: A, 45mm AP, 45mm HE — 5 Men / C

Rgt Artillery Bty

(28 Men, 4 Guns)

- **1/Rgt Artillery** (14 Men, 2 Guns): Artillery Crew — 76mm Field Gun M27 — 1 Gun, Rel: A, 76mm DP — 7 Men / C
- **2/Rgt Artillery** (14 Men, 2 Guns): Artillery Crew — 76mm Field Gun M27 — 1 Gun, Rel: A, 76mm DP — 7 Men / C

Mortar Battery

(36 Men, 6 HWs)

- **1/Mortar** (12 Men, 2 HWs): Mortar Squad — 120mm Mortar M38 — 1 Weap, Ref: A, 120mm HE, 120mm SK, Illumination — 6 Men / C
- **2/Mortar** (12 Men, 2 HWs): Mortar Squad — 120mm Mortar M38 — 1 Weap, Ref: A, 120mm HE, 120mm SK, Illumination — 6 Men / C
- **3/Mortar** (12 Men, 2 HWs): Mortar Squad — 120mm Mortar M38 — 1 Weap, Ref: A, 120mm HE, 120mm SK, Illumination — 6 Men / C

3/410th Rifle Bn

(16 Leaders, 514 Men, 34 HWs)

Maj Yakubovsky — Quality C

Radio Group — 2 Men / C

Company A

(4 Leaders, 144 Men, 4 HWs)

Cpt Vatutin — Quality C

- **1/A Platoon** (1 Leader, 44 Men): Lt Katukov — Quality C; 1/1/A Squad … 4/1/A Squad — 11 Men / C
- **2/A Platoon** (1 Leader, 44 Men): Lt Belov — Quality C; 1/2/A Squad … 4/2/A Squad — 11 Men / C
- **3/A Platoon** (1 Leader, 44 Men): Lt Dovator — Quality C; 1/3/A Squad … 4/3/A Squad — 11 Men / C
- **Mtr Platoon/A** (12 Men, 4 HWs): 1/A Mr/A — 50mm Mortar M38 — 2 Weap, Ref: A, 50mm HE, Illumination — 6 Men / C; 2/A Mr/A … — 6 Men / C

Company B

(4 Leaders, 144 Men, 4 HWs)

Cpt Rotmistrov — Quality C

- **1/B Platoon** (1 Leader, 44 Men): Lt Levashov — Quality C; 1/1/B Squad … 4/1/B Squad — 11 Men / C
- **2/B Platoon** (1 Leader, 44 Men): Lt Volsky — Quality C; 1/2/B Squad … 4/2/B Squad — 11 Men / C
- **3/B Platoon** (1 Leader, 44 Men): Lt Nikitin — Quality C; 1/3/B Squad … 4/3/B Squad — 11 Men / C
- **Mtr Platoon/B** (12 Men, 4 HWs): 1/B Mr/B — 50mm Mortar M38 — 2 Weap, Ref: A, 50mm HE, Illumination — 6 Men / C; 2/B Mr/B … — 6 Men / C

Company C

(4 Leaders, 144 Men, 4 HWs)

Cpt Batov — Quality C

- **1/C Platoon** (1 Leader, 44 Men): Lt Matrosov — Quality C; 1/1/C Squad … 4/1/C Squad — 11 Men / C
- **2/C Platoon** (1 Leader, 44 Men): Lt Getman — Quality C; 1/2/C Squad … 4/2/C Squad — 11 Men / C
- **3/C Platoon** (1 Leader, 44 Men): Lt Rody — Quality C; 1/3/C Squad … 4/3/C Squad — 11 Men / C
- **Mtr Platoon/C** (12 Men, 4 HWs): 1/B Mr/C — 50mm Mortar M38 — 2 Weap, Ref: A, 50mm HE, Illumination — 6 Men / C; 2/B Mr/C … — 6 Men / C

MG Company

(24 Men, 6 HWs)

- **1/MG Platoon** (12 Men, 3 HWs): HMG Squad — DSHK 12.7mm — 1 Weap, Ref: A, 12.7mm — 4 Men / C
- **2/MG Platoon** (12 Men, 3 HWs): HMG Squad — DSHK 12.7mm — 1 Weap, Ref: A, 12.7mm — 4 Men / C

AT Rifle Company

(3 Leaders, 8 Men, 4 HWs)

Cpt Shtern — Quality C

- **1/ATR** (1 Leader, 4 Men, 2 HWs): Lt Pankratov — Quality C; ATR Team — PTRD-41 ATR — 1 Weap, Ref: A, 14.5 AP — 2 Men / C
- **2/ATR** (1 Leader, 4 Men, 2 HWs): Lt Polewnik — Quality C; ATR Team — PTRD-41 ATR — 1 Weap, Ref: A, 14.5 AP — 2 Men / C

Mortar Company

(88 Men, 12 HWs)

- **1/Mortar** (8 Men, 2 HWs): Mortar Crews — 82mm Mortar M37 — 2 Weap, Ref: A, 82mm HE, 82mm SK, Illumination — 8 Men / C
- **2/Mortar** (8 Men, 2 HWs): Mortar Crews — 82mm Mortar M37 — 2 Weap, Ref: A, 82mm HE, 82mm SK, Illumination — 8 Men / C
- **3/Mortar** (8 Men, 2 HWs): Mortar Crews — 82mm Mortar M37 — 2 Weap, Ref: A, 82mm HE, 82mm SK, Illumination — 8 Men / C
- **4/Mortar** (8 Men, 2 HWs): Mortar Crews — 82mm Mortar M37 — 2 Weap, Ref: A, 82mm HE, 82mm SK, Illumination — 8 Men / C
- **5/Mortar** (8 Men, 2 HWs): Mortar Crews — 82mm Mortar M37 — 2 Weap, Ref: A, 82mm HE, 82mm SK, Illumination — 8 Men / C
- **6/Mortar** (8 Men, 2 HWs): Mortar Crews — 82mm Mortar M37 — 2 Weap, Ref: A, 82mm HE, 82mm SK, Illumination — 8 Men / C

AT Battery

(30 Men, 6 Guns)

- **1/AT Platoon** (10 Men, 2 Guns): Anti-Tank Crew — 76mm AT Gun M42 — 1 Gun, Rel: A, 76mm Z AP, 76mm Z HE — 5 Men / B
- **2/AT Platoon** (10 Men, 2 Guns): Anti-Tank Crew — 76mm AT Gun M42 — 1 Gun, Rel: A, 76mm Z AP, 76mm Z HE — 5 Men / B
- **3/AT Platoon** (10 Men, 2 Guns): Anti-Tank Crew — 76mm AT Gun M42 — 1 Gun, Rel: A, 76mm Z AP, 76mm Z HE — 5 Men / B

Il-2 Shturmovik — Armor: 6 (250kg Bomb)

BM-13 Katyusha — Armor: 4 (BM-13)

Order of Battle: 43.07.05 (Zadelnoye)

Axis Forces
(251 Leaders, 514 Men, 87 Vehicles, 9 Guns, 15 HWs, 4 Aircraft)

1 Pz.Rgt/LSSAH
(5 Vehicles)

13./1 Pz.Rgt
(5 Vehicles)

1. Zug/1
(5 Vehicles)
- Pzkw VI E Tiger I — Armor: 80 (KwK-36) (MG-34) (MG-34)
- Pzkw VI E Tiger I — Armor: 80 (KwK-36) (MG-34) (MG-34)
- Pzkw VI E Tiger I — Armor: 80 (KwK-36) (MG-34) (MG-34)
- Pzkw VI E Tiger I — Armor: 80 (KwK-36) (MG-34) (MG-34)
- Pzkw VI E Tiger I — Armor: 80 (KwK-36) (MG-34) (MG-34)

I./SS PzG.2 LSSAH
(118 Leaders, 391 Men, 55 Vehicles, 7 Guns, 15 HWs)
- Sdkfz 251/6 — Armor: 8 (MG-34) (FuG Radio) Cap: 13
- Stubaf. Kraas — Quality A+
- HQ Gruppe — 3 Men / A

1. Kompanie
(5 Leaders, 102 Men, 13 Vehicles, 4 HWs)
- Hauptsturmführer — Quality A
- Obersturmführer — Quality A

1. Zug/1
(1 Leader, 30 Men, 3 Vehicles)
- Untersturmführer — Quality A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. Gp/1/1 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 2. Gp/1/1 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. Gp/1/1 — 10 Men / A

2. Zug/1
(1 Leader, 30 Men, 3 Vehicles)
- Oberscharführer — Quality A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. Gp/2/1 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 2. Gp/2/1 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. Gp/2/1 — 10 Men / A

3. Zug/1
(1 Leader, 30 Men, 3 Vehicles)
- Oberscharführer — Quality A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. Gp/3/1 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 2. Gp/3/1 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. Gp/3/1 — 10 Men / A

4. Zug/Mrs
(2 Vehicles)
- Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)
- Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)

MG Tp/1
(12 Men, 2 Vehicles, 4 HWs)
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. MG/1 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
- 2. MG/1 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. MG/1 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
- 4. MG/1 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H

2. Kompanie
(5 Leaders, 102 Men, 13 Vehicles, 4 HWs)
- Hauptsturmführer — Quality A
- Obersturmführer — Quality A

1. Zug/2
(1 Leader, 30 Men, 3 Vehicles)
- Untersturmführer — Quality A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. Gp/1/2 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 2. Gp/1/2 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. Gp/1/2 — 10 Men / A

2. Zug/2
(1 Leader, 30 Men, 3 Vehicles)
- Oberscharführer — Quality A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. Gp/2/2 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 2. Gp/2/2 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. Gp/2/2 — 10 Men / A

3. Zug/2
(1 Leader, 30 Men, 3 Vehicles)
- Oberscharführer — Quality A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. Gp/3/2 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 2. Gp/3/2 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. Gp/3/2 — 10 Men / A

4. Zug/Mrs
(2 Vehicles)
- Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)
- Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)

MG Tp/2
(12 Men, 2 Vehicles, 4 HWs)
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. MG/2 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
- 2. MG/2 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. MG/2 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
- 4. MG/2 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H

3. Kompanie
(5 Leaders, 102 Men, 13 Vehicles, 4 HWs)
- Hauptsturmführer — Quality A
- Obersturmführer — Quality A

1. Zug/3
(1 Leader, 30 Men, 3 Vehicles)
- Untersturmführer — Quality A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. Gp/1/3 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 2. Gp/1/3 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. Gp/1/3 — 10 Men / A

2. Zug/3
(1 Leader, 30 Men, 3 Vehicles)
- Oberscharführer — Quality A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. Gp/2/3 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 2. Gp/2/3 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. Gp/2/3 — 10 Men / A

3. Zug/3
(1 Leader, 30 Men, 3 Vehicles)
- Oberscharführer — Quality A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. Gp/3/3 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 2. Gp/3/3 — 10 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. Gp/3/3 — 10 Men / A

4. Zug/Mrs
(2 Vehicles)
- Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)
- Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)

MG Tp/3
(12 Men, 2 Vehicles, 4 HWs)
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. MG/3 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
- 2. MG/3 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. MG/3 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
- 4. MG/3 — 3 Men / A
- MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H

Schw Kompanie
(2 Leaders, 82 Men, 15 Vehicles, 7 Guns, 3 HWs)

1. Zug
(27 Men, 7 Vehicles, 4 Guns, 3 HWs)
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. Pak/1/4 — 5 Men / A
- sPzB-41 AT Gun — 1 Weap Ref: A PzB-41/AP PzB-41/HE
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 2. Pak/1/4 — 5 Men / A
- sPzB-41 AT Gun — 1 Weap Ref: A PzB-41/AP PzB-41/HE
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. Pak/1/4 — 5 Men / A
- sPzB-41 AT Gun — 1 Weap Ref: A PzB-41/AP PzB-41/HE
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- 1. IG/4 — 3 Men / A
- IG-18 75mm Inf Gun — 1 Gun Ref: A IG-18/HE
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- 2. IG/4 — 3 Men / A
- IG-18 75mm Inf Gun — 1 Gun Ref: A IG-18/HE
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- 3. IG/4 — 3 Men / A
- IG-18 75mm Inf Gun — 1 Gun Ref: A IG-18/HE
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- 4. IG/4 — 3 Men / A
- IG-18 75mm Inf Gun — 1 Gun Ref: A IG-18/HE

2. Zug/PzJg
(15 Men, 3 Vehicles, 3 Guns)
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 1. Pak/2/4 — 5 Men / A
- Pak-38 50mm AT Gun — 1 Gun Ref: A Pak-38/AP Pak-38/HE
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 2. Pak/2/4 — 5 Men / A
- Pak-38 50mm AT Gun — 1 Gun Ref: A Pak-38/AP Pak-38/HE
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- 3. Pak/2/4 — 5 Men / A
- Pak-38 50mm AT Gun — 1 Gun Ref: A Pak-38/AP Pak-38/HE

3. Zug/Pioneer
(2 Leaders, 40 Men, 5 Vehicles)
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- Oberscharführer Scharführer — Quality A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 1. Gp/3/4 — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 2. Gp/3/4 — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 3. Gp/3/4 — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 4. Gp/3/4 — 10 Men / A

SS Pioneer Kp/LSSAH
(7 Leaders, 123 Men, 15 Vehicles)
- Obersturmführer — Quality A
- Stabs Fp. — 3 Men / A

1. Zug/Pioneer
(2 Leaders, 40 Men, 5 Vehicles)
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- Oberscharführer Scharführer — Quality A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 1. Gp/1/Pio — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 2. Gp/1/Pio — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 3. Gp/1/Pio — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 4. Gp/1/Pio — 10 Men / A

2. Zug/Pioneer
(2 Leaders, 40 Men, 5 Vehicles)
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- Oberscharführer Scharführer — Quality A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 1. Gp/2/Pio — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 2. Gp/2/Pio — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 3. Gp/2/Pio — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 4. Gp/2/Pio — 10 Men / A

3. Zug/Pioneer
(2 Leaders, 40 Men, 5 Vehicles)
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- Oberscharführer Scharführer — Quality A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 1. Gp/3/Pio — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 2. Gp/3/Pio — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 3. Gp/3/Pio — 10 Men / A
- Sdkfz 251/7 — Armor: 8 (MG-34) (PzB-39) Cap: 13
- 4. Gp/3/Pio — 10 Men / A

- Wespe — Armor: 15 (leFH-18)
- Wespe — Armor: 15 (leFH-18)
- Hummel — Armor: 20 (sFH-18)
- Nebelwerfer 150mm — 1 Gun Ref: A NW-150/HE NW-150/SK
- Nebelwerfer 150mm — 1 Gun Ref: A NW-150/HE NW-150/SK
- Ju-87G Stuka — Armor: 6 (37mm VK37)
- Ju-87G Stuka — Armor: 6 (37mm VK37)
- Ju-87 Stuka w/Bomb — Armor: 6 (250kg Bomb)
- Ju-87 Stuka w/Bomb — Armor: 6 (250kg Bomb)

SS.StuG Abt LSSAH
(9 Vehicles)

1. StuG Bty
(9 Vehicles)

1. Zug
(3 Vehicles)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

2. Zug
(3 Vehicles)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

3. Zug
(3 Vehicles)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

Russian Forces
(22 Leaders, 536 Men, 14 Vehicles, 15 Guns, 22 HWs)

151st Gds Rifle Regt
(22 Leaders, 506 Men, 2 Vehicles, 6 Guns, 22 HWs)

1st Gds Rifle Battalion
(17 Leaders, 416 Men, 2 Vehicles, 2 Guns, 22 HWs)
- Major — Quality C
- Radio Group — 2 Men / C

Company A
(5 Leaders, 122 Men, 2 Vehicles, 4 HWs)
- Kapitan — Quality C
- M.Leitenant — Quality C

1/A Platoon
(1 Leader, 36 Men)
- Leitenant — Quality C
- 1/1/A Squad — 9 Men / C
- 2/1/A Squad — 9 Men / C
- 3/1/A Squad — 9 Men / C
- 4/1/A Squad — 9 Men / C

2/A Platoon
(1 Leader, 36 Men)
- Leitenant — Quality C
- 1/2/A Squad — 9 Men / C
- 2/2/A Squad — 9 Men / C
- 3/2/A Squad — 9 Men / C
- 4/2/A Squad — 9 Men / C

3/A Platoon
(1 Leader, 36 Men)
- Leitenant — Quality C
- 1/3/A Squad — 9 Men / C
- 2/3/A Squad — 9 Men / C
- 3/3/A Squad — 9 Men / C
- 4/3/A Squad — 9 Men / C

Mtr Platoon/A
(6 Men, 2 HWs)
- Mtr/A — 6 Men / C
- 50mm Mortar M.38 — 2 Weap Ref: A 50mm HE Illumination

MG Platoon/A
(8 Men, 2 Vehicles, 2 HWs)
- Horse-Drawn Wagon — Armor: 2 Cap: 13
- MG Squad — 4 Men / C
- Maxim M1910 M.MG — 1 Weap Ref: A 7.62 MAX
- Horse-Drawn Wagon — Armor: 2 Cap: 13
- MG Squad — 4 Men / C
- Maxim M1910 M.MG — 1 Weap Ref: A 7.62 MAX

Company B
(5 Leaders, 122 Men, 4 HWs)
- Kapitan — Quality C
- M.Leitenant — Quality C

1/B Platoon
(1 Leader, 36 Men)
- Leitenant — Quality C
- 1/1/B Squad — 9 Men / C
- 2/1/B Squad — 9 Men / C
- 3/1/B Squad — 9 Men / C
- 4/1/B Squad — 9 Men / C

2/B Platoon
(1 Leader, 36 Men)
- Leitenant — Quality C
- 1/2/B Squad — 9 Men / C
- 2/2/B Squad — 9 Men / C
- 3/2/B Squad — 9 Men / C
- 4/2/B Squad — 9 Men / C

3/B Platoon
(1 Leader, 36 Men)
- Leitenant — Quality C
- 1/3/B Squad — 9 Men / C
- 2/3/B Squad — 9 Men / C
- 3/3/B Squad — 9 Men / C
- 4/3/B Squad — 9 Men / C

Mtr Platoon/B
(6 Men, 2 HWs)
- Mtr/B — 6 Men / C
- 50mm Mortar M.38 — 2 Weap Ref: A 50mm HE Illumination

MG Platoon/B
(8 Men, 2 HWs)
- MG Squad — 4 Men / C
- Maxim M1910 M.MG — 1 Weap Ref: A 7.62 MAX
- MG Squad — 4 Men / C
- Maxim M1910 M.MG — 1 Weap Ref: A 7.62 MAX

Company C
(5 Leaders, 122 Men, 4 HWs)
- Kapitan — Quality C
- M.Leitenant — Quality C

1/C Platoon
(1 Leader, 36 Men)
- Leitenant — Quality C
- 1/1/C Squad — 9 Men / C
- 2/1/C Squad — 9 Men / C
- 3/1/C Squad — 9 Men / C
- 4/1/C Squad — 9 Men / C

2/C Platoon
(1 Leader, 36 Men)
- Leitenant — Quality C
- 1/2/C Squad — 9 Men / C
- 2/2/C Squad — 9 Men / C
- 3/2/C Squad — 9 Men / C
- 4/2/C Squad — 9 Men / C

3/C Platoon
(1 Leader, 36 Men)
- Leitenant — Quality C
- 1/3/C Squad — 9 Men / C
- 2/3/C Squad — 9 Men / C
- 3/3/C Squad — 9 Men / C
- 4/3/C Squad — 9 Men / C

Mtr Platoon/C
(6 Men, 2 HWs)
- Mtr/C — 6 Men / C
- 50mm Mortar M.38 — 2 Weap Ref: A 50mm HE Illumination

MG Platoon/C
(8 Men, 2 HWs)
- MG Squad — 4 Men / C
- Maxim M1910 M.MG — 1 Weap Ref: A 7.62 MAX
- MG Squad — 4 Men / C
- Maxim M1910 M.MG — 1 Weap Ref: A 7.62 MAX

MG Company
(12 Men, 3 HWs)

1/MG
(12 Men, 3 HWs)
- HMG Squad — 4 Men / C
- DShK 12.7mm — 1 Weap Ref: A 12.7mm
- HMG Squad — 4 Men / C
- DShK 12.7mm — 1 Weap Ref: A 12.7mm
- HMG Squad — 4 Men / C
- DShK 12.7mm — 1 Weap Ref: A 12.7mm

Mortar Company
(1 Leader, 30 Men, 7 HWs)

1/Mortar
(12 Men, 2 HWs)
- Mortar Squad — 6 Men / C
- 82mm Mortar M.37 — 1 Weap Ref: A 82mm HE 82mm SK Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M.37 — 1 Weap Ref: A 82mm HE 82mm SK Illumination

3/Mortar
(12 Men, 2 HWs)
- Mortar Squad — 6 Men / C
- 82mm Mortar M.37 — 1 Weap Ref: A 82mm HE 82mm SK Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M.37 — 1 Weap Ref: A 82mm HE 82mm SK Illumination

4/ATR
(1 Leader, 6 Men, 3 HWs)
- Leitenant — Quality C
- ATR Team — 2 Men / C
- PTRD-41 ATR — 1 Weap Ref: A 14.5 AP
- ATR Team — 2 Men / C
- PTRD-41 ATR — 1 Weap Ref: A 14.5 AP
- ATR Team — 2 Men / C
- PTRD-41 ATR — 1 Weap Ref: A 14.5 AP

AT Gun Platoon
(6 Men, 2 Guns)
- Anti-Tank Crew — 3 Men / C
- 45mm AT Gun M.37 — 1 Gun Ref: A 45mm AP 45mm HE
- Anti-Tank Crew — 3 Men / C
- 45mm AT Gun M.37 — 1 Gun Ref: A 45mm AP 45mm HE

Rgt Artillery Bty
(4 Guns)

1/Rgt Artillery
(2 Guns)
- 76mm Field Gun M.27 — 1 Gun Ref: A 76m DF
- 76mm Field Gun M.27 — 1 Gun Ref: A 76m DF

2/Rgt Artillery
(2 Guns)
- 76mm Field Gun M.27 — 1 Gun Ref: A 76m DF
- 76mm Field Gun M.27 — 1 Gun Ref: A 76m DF

SMG Company
(5 Leaders, 90 Men)
- M.Leitenant — Quality C
- Starshina — Quality C

1/SMG
(11 Leader, 30 Men)
- Leitenant — Quality C
- 1/1/SMG — 10 Men / C
- 2/1/SMG — 10 Men / C
- 3/1/SMG — 10 Men / C

2/SMG
(11 Leader, 30 Men)
- Leitenant — Quality C
- 1/2/SMG — 10 Men / C
- 2/2/SMG — 10 Men / C
- 3/2/SMG — 10 Men / C

3/SMG
(11 Leader, 30 Men)
- Leitenant — Quality C
- 1/3/SMG — 10 Men / C
- 2/3/SMG — 10 Men / C
- 3/3/SMG — 10 Men / C

2/ 1008th AT Regt
(2 Vehicles, 3 Guns)

3/Artillery
(3 Guns)
- 122mm Howitzer M.38 — 1 Gun Ref: A 122mm HE 122mm SK
- 122mm Howitzer M.38 — 1 Gun Ref: A 122mm HE 122mm SK
- 152mm Howitzer M.38 — 1 Gun Ref: A 152mm HE 152mm SK
- BM-13 Katyusha — Armor: 4 (BM-13)
- BM-13 Katyusha — Armor: 4 (BM-13)

2/ 57th Gds AT Btn
(30 Men, 6 Guns)

1/AT Platoon
(10 Men, 2 Guns)
- Anti-Tank Crew — 5 Men / B
- 76mm AT Gun M.42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
- Anti-Tank Crew — 5 Men / B
- 76mm AT Gun M.42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE

2/AT Platoon
(10 Men, 2 Guns)
- Anti-Tank Crew — 5 Men / B
- 76mm AT Gun M.42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
- Anti-Tank Crew — 5 Men / B
- 76mm AT Gun M.42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE

3/AT Platoon
(10 Men, 2 Guns)
- Anti-Tank Crew — 5 Men / B
- 76mm AT Gun M.42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
- Anti-Tank Crew — 5 Men / B
- 76mm AT Gun M.42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE

230th Tank Regt
(10 Vehicles)
- T-34/76c — Armor: 60 (76mm/I) (7.62/I) (7.62)

1st Medium Tank Plt
(3 Vehicles)
- T-34/76c — Armor: 60 (76mm/I) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/I) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/I) (7.62/I) (7.62)

2nd Medium Tank Plt
(3 Vehicles)
- T-34/76c — Armor: 60 (76mm/I) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/I) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/I) (7.62/I) (7.62)

3rd Medium Tank Plt
(3 Vehicles)
- T-34/76c — Armor: 60 (76mm/I) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/I) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/I) (7.62/I) (7.62)

Order of Battle: 43.07.07 (Ponyri)

Axis Forces

(15 Leaders, 340 Men, 7 Vehicles, 5 Guns, 4 HWs, 1 Aircraft)

X X 292nd Infantry Div.

(15 Leaders, 340 Men, 4 HWs)

508th Infantry Regt.

(12 Leaders, 255 Men, 4 HWs)

I Bn/Inf Rgt

(12 Leaders, 255 Men, 4 HWs)

- Major — Quality B
- Oberleutnant — Quality B
- HQ Gruppe — 3 Men / B

1. Kompanie

(5 Leaders, 120 Men)

- Hauptman — Quality B
- Feldwebel — Quality B

1. Zug/1 (1 Leader, 40 Men)

- Leutnant — Quality B
- 1. Gp/1/1 — 10 Men / B
- 2. Gp/1/1 — 10 Men / B
- 3. Gp/1/1 — 10 Men / B
- 4. Gp/1/1 — 10 Men / B

2. Zug/1 (1 Leader, 40 Men)

- Leutnant — Quality B
- 1. Gp/2/1 — 10 Men / B
- 2. Gp/2/1 — 10 Men / B
- 3. Gp/2/1 — 10 Men / B
- 4. Gp/2/1 — 10 Men / B

3. Zug/1 (1 Leader, 40 Men)

- Leutnant — Quality B
- 1. Gp/3/1 — 10 Men / B
- 2. Gp/3/1 — 10 Men / B
- 3. Gp/3/1 — 10 Men / B
- 4. Gp/3/1 — 10 Men / B

2. Kompanie

(5 Leaders, 120 Men)

- Hauptman — Quality B
- Feldwebel — Quality B

1. Zug/2 (1 Leader, 40 Men)

- Leutnant — Quality B
- 1. Gp/1/2 — 10 Men / B
- 2. Gp/1/2 — 10 Men / B
- 3. Gp/1/2 — 10 Men / B
- 4. Gp/1/2 — 10 Men / B

2. Zug/2 (1 Leader, 40 Men)

- Leutnant — Quality B
- 1. Gp/2/2 — 10 Men / B
- 2. Gp/2/2 — 10 Men / B
- 3. Gp/2/2 — 10 Men / B
- 4. Gp/2/2 — 10 Men / B

3. Zug/2 (1 Leader, 40 Men)

- Leutnant — Quality B
- 1. Gp/3/2 — 10 Men / B
- 2. Gp/3/2 — 10 Men / B
- 3. Gp/3/2 — 10 Men / B
- 4. Gp/3/2 — 10 Men / B

5. MG Kompanie

(12 Men, 4 HWs)

1. Zug/5 (12 Men, 4 HWs)

- 1. MG/1/5 — MG-42 Machine Gun — 3 Men / B — 1 Weap. Ref: A 7.92 42H
- 2. MG/1/5 — MG-42 Machine Gun — 3 Men / B — 1 Weap. Ref: A 7.92 42H
- 3. MG/1/5 — MG-34 Machine Gun — 3 Men / B — 1 Weap. Ref: A 7.92 34H
- 4. MG/1/5 — MG-34 Machine Gun — 3 Men / B — 1 Weap. Ref: A 7.92 34H

Pioniere Bn.292

(3 Leaders, 85 Men)

1. Kompanie

(3 Leaders, 85 Men)

- Hauptman — Quality A
- HQ 1.Kompanie — 3 Men / A

1. Zug/Pi (1 Leader, 41 Men)

- Feldwebel — Quality A
- 1. Gp/1/1 — 10 Men / A
- 2. Gp/1/1 — 10 Men / A
- 3. Gp/1/1 — 10 Men / A
- 4. Gp/1/1 — 10 Men / A
- Fl/1/1 — 1 Man / A

2. Zug/Pi (1 Leader, 41 Men)

- Leutnant — Quality A+
- 1. Gp/2/1 — 10 Men / A
- 2. Gp/2/1 — 10 Men / A
- 3. Gp/2/1 — 10 Men / A
- 4. Gp/2/1 — 10 Men / A
- Fl/2/1 — 1 Man / A

s.Pz.Jäg.Regt.656

(2 Vehicles)

Pz.Jäg.Abt.653

(2 Vehicles)

- Ferdinand — Armor: 100 (PaK-43)
- Ferdinand — Armor: 100 (PaK-43)

StuG.Abt.244

(5 Vehicles)

- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

Support

(5 Guns, 1 Aircraft)

- Nebelwerfer 150mm — 1 Gun Rel: A NW-150/HE NW-150/SK
- Nebelwerfer 150mm — 1 Gun Rel: A NW-150/HE NW-150/SK
- leFH-18 105mm Howitzer — 1 Gun Rel: A FH-105/HE FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun Rel: A FH-105/HE FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun Rel: A FH-105/HE FH-105/SK
- Ju-87 Stuka w/Bomb — Armor: 6 (250kg Bomb)

Russian Forces

(7 Leaders, 199 Men, 15 Vehicles, 4 Guns, 11 HWs)

X X 307th Rifle Div.

(7 Leaders, 199 Men, 4 Guns, 11 HWs)

1019th Rifle Regt.

(7 Leaders, 199 Men, 4 Guns, 11 HWs)

Rifle Battalion

(7 Leaders, 199 Men, 4 Guns, 11 HWs)

- Kapitan — Quality B
- Radio Group — 2 Men / B

Company A

(4 Leaders, 113 Men, 1 HW)

- M. Leitenant — Quality B
- Sniper Team — 2 Men / A
- MG Squad — 3 Men / C
- SG43 MMG — 1 Weap. Ref: A 7.62 SG

1/A Platoon (1 Leader, 36 Men)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C
- 4/1/A Squad — 9 Men / C

2/A Platoon (1 Leader, 36 Men)

- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / C
- 4/2/A Squad — 9 Men / C

3/A Platoon (1 Leader, 36 Men)

- Leitenant — Quality B
- 1/3/A Squad — 9 Men / B
- 2/3/A Squad — 9 Men / B
- 3/3/A Squad — 9 Men / C
- 4/3/A Squad — 9 Men / C

Company B

(1 Leader, 36 Men)

1/B Platoon (1 Leader, 36 Men)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C
- 4/1/A Squad — 9 Men / C

MG Company

(12 Men, 3 HWs)

1/MG Platoon (12 Men, 3 HWs)

- HMG Squad — 4 Men / B
- Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX
- HMG Squad — 4 Men / B
- Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX
- HMG Squad — 4 Men / B
- SG43 MMG — 1 Weap. Ref: A 7.62 SG

ATR Platoon (1 Leader, 8 Men, 4 HWs)

- Leitenant — Quality B
- ATR Team — 2 Men / A
- PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP
- ATR Team — 2 Men / A
- PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP
- ATR Team — 2 Men / A
- PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP

AT Gun Platoon (10 Men, 2 Guns)

- Anti-Tank Crew — 5 Men / B
- 76mm AT Gun M42 — 1 Gun Rel: A 76mm Z AP 76mm Z HE
- Anti-Tank Crew — 5 Men / C
- 76mm AT Gun M42 — 1 Gun Rel: A 76mm Z AP 76mm Z HE

Mortar Company

(18 Men, 3 HWs)

1/Mortar (18 Men, 3 HWs)

- Mortar Squad — 6 Men / B
- 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

Support (2 Guns)

- 76mm Howitzer M27 — 1 Gun Rel: A 76mm HE
- 76mm Howitzer M27 — 1 Gun Rel: A 76mm HE

27th Sep.Tank Regt.

(4 Vehicles)

- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

1442nd SP Art Rgt.

(2 Vehicles)

- SU-152 — Armor: 70 (152mm/L)
- SU-152 — Armor: 70 (152mm/L)

Wrecks

(9 Vehicles)

- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
- Truck — Armor: 4 Cap. 18
- Truck — Armor: 4 Cap. 18
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap. 13
- Horse-Drawn Wagon — Armor: 2 Cap. 13
- PzKw IV F2 — Armor: 40 (KwK-40S) (MG-34/I) (MG-34)
- Truck — Armor: 4 Cap. 18

Order of Battle: 43.07.11 (Kliuchi)

Axis Forces
(16 Leaders, 226 Men, 44 Vehicles, 4 Guns, 8 HWs, 1 Aircraft)

X X 3.SSPzGren.Div"Totenkopf"
(16 Leaders, 226 Men, 44 Vehicles, 4 Guns, 8 HWs, 1 Aircraft)

SSPzGren Rgt "T. Eicke"
(16 Leaders, 226 Men, 33 Vehicles, 4 Guns, 8 HWs, 1 Aircraft)

I Abt/SSRgt "Eicke"
(16 Leaders, 226 Men, 33 Vehicles, 4 Guns, 8 HWs, 1 Aircraft)

1. Kompanie
(8 Leaders, 108 Men, 14 Vehicles, 4 HWs)

Sdkfz 251/6 (Armor: 8 (MG-34) (FuG Radio) Cap: 13) — Obersturmführer — Scharführer (Quality A+) — Stabs Kp. (Quality A) — 6 Men / A

1. Zug/1 (2 Leaders, 30 Men, 3 Vehicles)
Unterstumführer (Quality A+) — Oberscharführer (Quality A) — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 1. Gp/1/1 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 2. Gp/1/1 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 3. Gp/1/1 — 10 Men / A

2. Zug/1 (2 Leaders, 30 Men, 3 Vehicles)
Unterstumführer (Quality A) — Oberscharführer (Quality A) — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 1. Gp/2/1 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 2. Gp/2/1 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 3. Gp/2/1 — 10 Men / A

3. Zug/1 (2 Leaders, 30 Men, 3 Vehicles)
Unterstumführer (Quality A) — Oberscharführer (Quality A) — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 1. Gp/3/1 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 2. Gp/3/1 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 3. Gp/3/1 — 10 Men / A

4. Zug/Mrs (2 Vehicles)
Sdkfz 251/2 (Armor: 8 (GrW-34) (MG-34))
Sdkfz 251/2 (Armor: 8 (GrW-34) (MG-34))

MG Tp/1 (12 Men, 2 Vehicles, 4 HWs)
Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) — 1. MG/1 — MG-42 Machine Gun (1 Weap. Rel: A 7.92 42H) — 2. MG/1 — MG-34 Machine Gun (1 Weap. Rel: A 7.92 34H) — 3 Men / A
Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) — 3. MG/1 — MG-34 Machine Gun (1 Weap. Rel: A 7.92 34H) — 4. MG/1 — MG-34 Machine Gun (1 Weap. Rel: A 7.92 34H) — 3 Men / A

2. Kompanie
(8 Leaders, 108 Men, 14 Vehicles, 4 HWs)

Sdkfz 251/6 (Armor: 8 (MG-34) (FuG Radio) Cap: 13) — Obersturmführer — Scharführer (Quality A+) — Stabs Kp. (Quality A) — 6 Men / A

1. Zug/2 (2 Leaders, 30 Men, 3 Vehicles)
Unterstumführer (Quality A) — Oberscharführer (Quality A) — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 1. Gp/1/2 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 2. Gp/1/2 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 3. Gp/1/2 — 10 Men / A

2. Zug/2 (2 Leaders, 30 Men, 3 Vehicles)
Unterstumführer (Quality A+) — Oberscharführer (Quality A) — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 1. Gp/2/2 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 2. Gp/2/2 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 3. Gp/2/2 — 10 Men / A

3. Zug/2 (2 Leaders, 30 Men, 3 Vehicles)
Unterstumführer (Quality A) — Oberscharführer (Quality A) — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 1. Gp/3/2 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 2. Gp/3/2 — 10 Men / A — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) 3. Gp/3/2 — 10 Men / A

4. Zug/Mrs (2 Vehicles)
Sdkfz 251/2 (Armor: 8 (GrW-34) (MG-34))
Sdkfz 251/2 (Armor: 8 (GrW-34) (MG-34))

MG Tp/2 (12 Men, 2 Vehicles, 4 HWs)
Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) — 1. MG/2 — MG-42 Machine Gun (1 Weap. Rel: A 7.92 42H) — 2. MG/2 — MG-34 Machine Gun (1 Weap. Rel: A 7.92 34H) — 3 Men / A
Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) — 3. MG/2 — MG-34 Machine Gun (1 Weap. Rel: A 7.92 34H) — 4. MG/2 — MG-34 Machine Gun (1 Weap. Rel: A 7.92 34H) — 3 Men / A

Schw Kompanie
(10 Men, 2 Vehicles, 2 Guns)

2. Zug/PzJg (10 Men, 2 Vehicles, 2 Guns)
Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) — 1. PaK/2/4 — Pak-38 50mm AT Gun (1 Gun Rel: A PaK-38/AP PaK-38/HE) — 5 Men / A
Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) — 2. PaK/2/4 — Pak-38 50mm AT Gun (1 Gun Rel: A PaK-38/AP PaK-38/HE) — 5 Men / A

SS Art Rgt 3 (3 Vehicles, 2 Guns, 1 Aircraft)
Hummel (Armor: 20 (SFH-18))
Wespe (Armor: 15 (leFH-18))
Wespe (Armor: 15 (leFH-18)) — Nebelwerfer 150mm (1 Gun Rel: A NW-150/HE NW-150/SK) — Nebelwerfer 150mm (1 Gun Rel: A NW-150/HE NW-150/SK)
Hs-129B w/Bomb (Armor: 6 (250kg Bomb))

SS Panzer Rgt 3
(11 Vehicles)

1./SS.Pz.Rgt.3
(9 Vehicles)
PzBefWg III H (Armor: 45 (MG-34/I) (MG-34) (FuG Radio))

1. Zug/1 (4 Vehicles)
PzKw IV G (Armor: 45 (KwK-40L) (MG-34/I) (MG-34))
PzKw IV G (Armor: 45 (KwK-40L) (MG-34/I) (MG-34))
PzKw IV G (Armor: 45 (KwK-40L) (MG-34/I) (MG-34))
PzKw IV G (Armor: 45 (KwK-40L) (MG-34/I) (MG-34))

2. Zug/1 (4 Vehicles)
PzKw III M (Armor: 55 (KwK-39) (MG-34/I) (MG-34))
PzKw III M (Armor: 55 (KwK-39) (MG-34/I) (MG-34))
PzKw III M (Armor: 55 (KwK-39) (MG-34/I) (MG-34))
PzKw III M (Armor: 55 (KwK-39) (MG-34/I) (MG-34))

9./SS.Pz.Rgt.3
(2 Vehicles)
PzKw VI E Tiger I (Armor: 80 (KwK-36) (MG-34/I) (MG-34))
PzKw VI E Tiger I (Armor: 80 (KwK-36) (MG-34/I) (MG-34))

Russian Forces
(17 Leaders, 400 Men, 25 Vehicles, 7 Guns, 22 HWs, 1 Aircraft)

X X 52nd Gds Rifle Div
(7 Leaders, 158 Men, 2 Guns, 10 HWs)

153rd Gds Rifle Rgt
(7 Leaders, 158 Men, 2 Guns, 10 HWs)

Rifle Battalion
(7 Leaders, 158 Men, 2 Guns, 10 HWs)
Kapitan (Quality B) — Radio Group (2 Men / B)

Company A
(5 Leaders, 108 Men)
M. Leitenant (Quality B) — Starshina (Quality B)

1/A Platoon (1 Leader, 36 Men)
Leitenant (Quality B) — 1/1/A Squad (9 Men / B) — 2/1/A Squad (9 Men / B) — 3/1/A Squad (9 Men / C) — 4/1/A Squad (9 Men / C)

2/A Platoon (1 Leader, 36 Men)
Leitenant (Quality B) — 1/2/A Squad (9 Men / B) — 2/2/A Squad (9 Men / B) — 3/2/A Squad (9 Men / C) — 4/2/A Squad (9 Men / C)

3/A Platoon (1 Leader, 36 Men)
Leitenant (Quality B) — 1/3/A Squad (9 Men / B) — 2/3/A Squad (9 Men / B) — 3/3/A Squad (9 Men / C) — 4/3/A Squad (9 Men / C)

MG Company
(12 Men, 3 HWs)

1/MG Platoon (12 Men, 3 HWs)
HMG Squad (4 Men / B) — Maxim M1910 MMG (1 Weap. Rel: A 7.62 MAX)
HMG Squad (4 Men / B) — Maxim M1910 MMG (1 Weap. Rel: A 7.62 MAX)
HMG Squad (4 Men / B) — SG43 MMG (1 Weap. Rel: A 7.62 SG)

ATR Platoon (1 Leader, 8 Men, 4 HWs)
Leitenant (Quality B) — ATR Team — PTRD-41 ATR (2 Men / A — 1 Weap. Rel: A 14.5 AP)
ATR Team — PTRD-41 ATR (2 Men / A — 1 Weap. Rel: A 14.5 AP)
ATR Team — PTRD-41 ATR (2 Men / A — 1 Weap. Rel: A 14.5 AP)
ATR Team — PTRD-41 ATR (2 Men / B — 1 Weap. Rel: A 14.5 AP)

AT Gun Platoon (10 Men, 2 Guns)
Anti-Tank Crew — 45mm AT Gun M37 (5 Men / B — 1 Gun Rel: A 45mm AP 45mm HE)
Anti-Tank Crew — 45mm AT Gun M37 (5 Men / C — 1 Gun Rel: A 45mm AP 45mm HE)

Mortar Company
(18 Men, 3 HWs)

1/Mortar (18 Men, 3 HWs)
Mortar Squad — 82mm Mortar M37 (6 Men / B — 1 Weap. Rel: A 82mm HE 82mm SK Illumination)
Mortar Squad — 82mm Mortar M37 (6 Men / C — 1 Weap. Rel: A 82mm HE 82mm SK Illumination)
Mortar Squad — 82mm Mortar M37 (6 Men / C — 1 Weap. Rel: A 82mm HE 82mm SK Illumination)

X X 18th Tank Corps
(10 Leaders, 242 Men, 25 Vehicles, 5 Guns, 12 HWs, 1 Aircraft)

X 110th Tank Bde
(10 Leaders, 242 Men, 20 Vehicles, 8 HWs)

331st Tank Btn
(20 Vehicles)

1st Medium Tank Co
(10 Vehicles)
T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))

1st Medium Tank Plt (3 Vehicles)
T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))

2nd Medium Tank Plt (3 Vehicles)
T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))

3rd Medium Tank Plt (3 Vehicles)
T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))

2nd Medium Tank Co
(10 Vehicles)
T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))

1st Medium Tank Plt (3 Vehicles)
T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))

2nd Medium Tank Plt (3 Vehicles)
T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))

3rd Medium Tank Plt (3 Vehicles)
T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) — T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))

110th Mot Rifle Btn
(10 Leaders, 242 Men, 8 HWs)

Company No:1
(5 Leaders, 121 Men, 4 HWs)
Kapitan (Quality B) — Starshina (Quality B) — HQ Team (3 Men / C) — ATR Team — PTRD-41 ATR (2 Men / B — 1 Weap. Rel: A 14.5 AP) — ATR Team — PTRD-41 ATR (2 Men / B — 1 Weap. Rel: A 14.5 AP)

1/1 Platoon (1 Leader, 36 Men)
Leitenant (Quality B) — 1/1/1 Squad (9 Men / B) — 2/1/1 Squad (9 Men / C) — 3/1/1 Squad (9 Men / C) — 4/1/1 Squad (9 Men / C)

2/1 Platoon (1 Leader, 36 Men)
Leitenant (Quality B) — 1/2/1 Squad (9 Men / B) — 2/2/1 Squad (9 Men / C) — 3/2/1 Squad (9 Men / C) — 4/2/1 Squad (9 Men / C)

3/1 Platoon (1 Leader, 36 Men)
Leitenant (Quality B) — 1/3/1 Squad (9 Men / B) — 2/3/1 Squad (9 Men / C) — 3/3/1 Squad (9 Men / C) — 4/3/1 Squad (9 Men / C)

Mtr Platoon/1 (6 Men, 2 HWs)
Mtr/7 (6 Men / B) — 50mm Mortar M38 (2 Weap. Rel: A 50mm HE Illumination)

Company No:2
(5 Leaders, 121 Men, 4 HWs)
Kapitan (Quality B) — Starshina (Quality B) — HQ Team (3 Men / C) — ATR Team — PTRD-41 ATR (2 Men / B — 1 Weap. Rel: A 14.5 AP) — ATR Team — PTRD-41 ATR (2 Men / B — 1 Weap. Rel: A 14.5 AP)

1/2 Platoon (1 Leader, 36 Men)
Leitenant (Quality B) — 1/1/2 Squad (9 Men / B) — 2/1/2 Squad (9 Men / C) — 3/1/2 Squad (9 Men / C) — 4/1/2 Squad (9 Men / C)

2/2 Platoon (1 Leader, 36 Men)
Leitenant (Quality B) — 1/2/2 Squad (9 Men / B) — 2/2/2 Squad (9 Men / C) — 3/2/2 Squad (9 Men / C) — 4/2/2 Squad (9 Men / C)

3/2 Platoon (1 Leader, 36 Men)
Leitenant (Quality B) — 1/3/2 Squad (9 Men / B) — 2/3/2 Squad (9 Men / C) — 3/3/2 Squad (9 Men / C) — 4/3/2 Squad (9 Men / C)

Mtr Platoon/2 (6 Men, 2 HWs)
Mtr/9 (6 Men / B) — 50mm Mortar M38 (2 Weap. Rel: A 50mm HE Illumination)

292nd Mortar Rgt (3 Guns, 3 HWs, 1 Aircraft)
120mm Mortar M38 (1 Weap. Rel: A 120mm HE 120mm SK Illumination)
120mm Mortar M38 (1 Weap. Rel: A 120mm HE 120mm SK Illumination)
120mm Mortar M38 (1 Weap. Rel: A 120mm HE 120mm SK Illumination)
122mm Howitzer M38 (1 Gun Rel: A 122mm HE 122mm SK)
122mm Howitzer M38 (1 Gun Rel: A 122mm HE 122mm SK)
122mm Howitzer M38 (1 Gun Rel: A 122mm HE 122mm SK)
Il-2 Shturmovik (Armor: 6 (250kg Bomb))

T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))
T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))
T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))
Truck (Armor: 4 Cap: 18)
45mm AT Gun M37 (1 Gun Rel: A 45mm AP 45mm HE)
45mm AT Gun M37 (1 Gun Rel: A 45mm AP 45mm HE)
Maxim M1910 MMG (1 Weap. Rel: A 7.62 MAX)
KV-1 (Armor: 70 (76mm) (7.62) (7.62/I))

Order of Battle: 43.07.12 (Belchinino)

Axis Forces

(8 Leaders, 105 Men, 17 Vehicles, 3 Guns, 4 HWs)

X X "Das Reich" PzGren Div

(8 Leaders, 105 Men, 17 Vehicles, 3 Guns, 4 HWs)

I I "Der Führer" PzGren Rgt

(8 Leaders, 105 Men, 17 Vehicles, 3 Guns, 4 HWs)

I 15. Kompanie

(8 Leaders, 105 Men, 14 Vehicles, 3 Guns, 4 HWs)

KS-750 Motorcycle Gp — Armor: 2, Cap: 13
Ostuf.Buch — Quality A+
Junker — Quality A
HQ Kompanie — 2 Men / A

• • • 1. Zug/15

(2 Leaders, 24 Men, 3 Vehicles)

KS-750 Motorcycle Gp — Armor: 2, Cap: 13
Unterstrumführer/Oberjunker — Quality A
1. Gp/1/15 — Quality A — 8 Men / A
KS-750 Motorcycle Gp — Armor: 2, Cap: 13
2. Gp/1/15 — 8 Men / A
KS-750 Motorcycle Gp — Armor: 2, Cap: 13
3. Gp/1/15 — 8 Men / A

• • • 2. Zug/15

(2 Leaders, 24 Men, 3 Vehicles)

KS-750 Motorcycle Gp — Armor: 2, Cap: 13
Unterstrumführer/Oberjunker — Quality A
1. Gp/2/15 — Quality A — 8 Men / A
KS-750 Motorcycle Gp — Armor: 2, Cap: 13
2. Gp/2/15 — 8 Men / A
KS-750 Motorcycle Gp — Armor: 2, Cap: 13
3. Gp/2/15 — 8 Men / A

• • • 3. Zug/15

(2 Leaders, 24 Men, 3 Vehicles)

KS-750 Motorcycle Gp — Armor: 2, Cap: 13
Unterstrumführer/Oberjunker — Quality A
1. Gp/3/15 — Quality A — 8 Men / A
KS-750 Motorcycle Gp — Armor: 2, Cap: 13
2. Gp/3/15 — 8 Men / A
KS-750 Motorcycle Gp — Armor: 2, Cap: 13
3. Gp/3/15 — 8 Men / A

• • • s. Zug/15

(10 Men, 1 Vehicle, 2 HWs)

1. m/4/15 — 5 Men / A
GrW-34 81mm Mortar — 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW Illumination
1. m/4/15 — 5 Men / A
GrW-34 81mm Mortar — 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW Illumination
Opel 3-Ton Truck — Armor: 4, Cap: 1t

• • • 1. Zug/PzJg

(15 Men, 2 Vehicles, 3 Guns)

1. PaK/15 — 5 Men / A
PaK-38 50mm AT Gun — 1 Gun, Rel: A, PaK-38/AP, PaK-38/HE
2. PaK/15 — 5 Men / A
PaK-38 50mm AT Gun — 1 Gun, Rel: A, PaK-38/AP, PaK-38/HE
3. PaK/15 — 5 Men / A
PaK-38 50mm AT Gun — 1 Gun, Rel: A, PaK-38/AP, PaK-38/HE
SdKfz 251/1 — Armor: 8, (MG-34), Cap: 1t
SdKfz 251/1 — Armor: 8, (MG-34), Cap: 1t

• • • MG Tp/15

(6 Men, 1 Vehicle, 2 HWs)

KS-750 Motorcycle Gp — Armor: 2, Cap: 13
1. MG/3 — 3 Men / A
MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H
2. MG/3 — 3 Men / A
MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H

I Stug Abt "Das Reich"

(3 Vehicles)

StuG III G — Armor: 50, (StuK-40L), (7.92mm MG)
StuG III G — Armor: 50, (StuK-40L), (7.92mm MG)
StuG III G — Armor: 50, (StuK-40L), (7.92mm MG)

Russian Forces

(6 Leaders, 110 Men, 38 Vehicles, 5 Guns)

X X 2nd Gds Tank Corps

(6 Leaders, 110 Men, 38 Vehicles, 5 Guns)

X 4th Gds Tank Bde

(6 Leaders, 110 Men, 38 Vehicles, 5 Guns)

I I 1st Tank Bn

(20 Vehicles)

I 1st Medium Tank Co

(10 Vehicles)

T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)

• • • 1st Medium Tank Plt

(3 Vehicles)

T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)

• • • 2nd Medium Tank Plt

(3 Vehicles)

T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)

• • • 3rd Medium Tank Plt

(3 Vehicles)

T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)

I 2nd Medium Tank Co

(10 Vehicles)

T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)

• • • 1st Medium Tank Plt

(3 Vehicles)

T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)

• • • 2nd Medium Tank Plt

(3 Vehicles)

T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)

• • • 3rd Medium Tank Plt

(3 Vehicles)

T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)

I I Mot Rifle Bn

(6 Leaders, 110 Men, 13 Vehicles)

Kapitan — Quality B
Radio Group — 2 Men / D
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t

I Company A

(5 Leaders, 108 Men, 12 Vehicles)

M. Leitenant — Quality B
Starshina — Quality B

• • • 1/A Platoon

(1 Leader, 36 Men, 4 Vehicles)

Leitenant — Quality B
1/1/A Squad — 9 Men / B
2/1/A Squad — 9 Men / B
3/1/A Squad — 9 Men / C
4/1/A Squad — 9 Men / C
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t

• • • 2/A Platoon

(1 Leader, 36 Men, 4 Vehicles)

Leitenant — Quality B
1/2/A Squad — 9 Men / B
2/2/A Squad — 9 Men / B
3/2/A Squad — 9 Men / C
4/2/A Squad — 9 Men / C
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t

• • • 3/A Platoon

(1 Leader, 36 Men, 4 Vehicles)

Leitenant — Quality B
1/3/A Squad — 9 Men / B
2/3/A Squad — 9 Men / B
3/3/A Squad — 9 Men / C
4/3/A Squad — 9 Men / C
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t
M-5 Halftrack — Armor: 8, (30 cal), Cap: 1t

• • • Support

(5 Vehicles, 5 Guns)

122mm Howitzer M38 — 1 Gun, Rel: A, 122mm HE, 122mm SK
122mm Howitzer M38 — 1 Gun, Rel: A, 122mm HE, 122mm SK
76mm Howitzer M27 — 1 Gun, Rel: A, 76mm HE
76mm Howitzer M27 — 1 Gun, Rel: A, 76mm HE
76mm Howitzer M27 — 1 Gun, Rel: A, 76mm HE
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)
T-34/76d — Armor: 65, (76mm/F), (7.62/I), (7.62)

Order of Battle: 43.07.12 (Oktiabrskii)

Axis Forces
(15 Leaders, 167 Men, 17 Vehicles, 6 Guns, 8 HWs, 1 Aircraft)

XX SSPzG Div "LSSAH"
(15 Leaders, 167 Men, 17 Vehicles, 6 Guns, 8 HWs, 1 Aircraft)

III 2.SS PzG Rgt
(15 Leaders, 167 Men, 3 Vehicles, 1 Gun, 8 HWs)

II III/ 2.SS PzG Rgt
(15 Leaders, 167 Men, 3 Vehicles, 1 Gun, 8 HWs)

- Hauptsturmführer — Quality A
- Stabs Gruppe — 3 Men / A

I 1. Kompanie
(6 Leaders, 69 Men, 4 HWs)

- Hauptsturmführer — Quality A
- Stabs Kompanie — 3 Men / B

1. Zug/1
(2 Leaders, 27 Men)

- Untersturmführer — Quality A
- Oberscharführer — Quality A
- 1. Gp/1/1 — 9 Men / A
- 2. Gp/1/1 — 9 Men / A
- 3. Gp/1/1 — 9 Men / A

2. Zug/1
(2 Leaders, 27 Men)

- Untersturmführer — Quality A
- Oberscharführer — Quality A
- 1. Gp/2/1 — 9 Men / A
- 2. Gp/2/1 — 9 Men / A
- 3. Gp/2/1 — 9 Men / A

Scw. Zug/1
(1 Leader, 12 Men, 4 HWs)

- Untersturmführer — Quality A
- 1. GrW/4/1 — 3 Men / A
- GrW-34 81mm Mortar — 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- 2. GrW/4/1 — 3 Men / A
- GrW-34 81mm Mortar — 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- 1. MG/1 — 3 Men / A
- MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H
- 2. MG/1 — 3 Men / A
- MG-34 Machine Gun — 1 Weap, Rel: A, 7.92 34H

I 2. Kompanie
(6 Leaders, 73 Men, 4 HWs)

- Obersturmführer — Quality A
- Stabs Kompanie — 3 Men / A

1. Zug/2
(2 Leaders, 27 Men)

- Untersturmführer — Quality A
- Oberscharführer — Quality A
- 1. Gp/1/2 — 9 Men / A
- 2. Gp/1/2 — 9 Men / A
- 3. Gp/1/2 — 9 Men / A

2. Zug/2
(2 Leaders, 27 Men)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/2/2 — 9 Men / A
- 2. Gp/2/2 — 9 Men / A
- 3. Gp/2/2 — 9 Men / A

Scw. Zug/2
(1 Leader, 16 Men, 4 HWs)

- Untersturmführer — Quality A
- 1. GrW/4/2 — 4 Men / A
- GrW-34 81mm Mortar — 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- 2. GrW/4/2 — 4 Men / A
- GrW-34 81mm Mortar — 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- 1. MG/2 — 4 Men / A
- MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H
- 2. MG/2 — 4 Men / B
- MG-34 Machine Gun — 1 Weap, Rel: A, 7.92 34H

Schw Kompanie
(2 Leaders, 22 Men, 3 Vehicles, 1 Gun)

3. Zug/Pioneer
(2 Leaders, 18 Men)

- Untersturmführer — Quality A
- Hauptscharführer — Quality A
- 1. Gp/3/4 — 9 Men / A
- 2. Gp/3/4 — 9 Men / A

- Gw 38(t) H Bison — Armor: 20 (sIG-33)
- Gw 38(t) H Bison — Armor: 20 (sIG-33)
- SdKfz 251/9 — Armor: 8 (IG-18) (MG-34) Cap: 13
- Pak-40 Gp — 4 Men / A
- Pak-40 75mm AT Gun — 1 Gun, Rel: A, Pak-40/AP, Pak-40/HE

1.SS Panzer Rgt.
(14 Vehicles)

1.SS Panzer Kp.
(5 Vehicles)

- Pzkw IV G — Armor: 45 (Kwk-40L) (MG-34/r) (MG-34)
- Pzkw IV G — Armor: 45 (Kwk-40L) (MG-34/r) (MG-34)
- Pzkw IV G — Armor: 45 (Kwk-40L) (MG-34/r) (MG-34)
- Pzkw IV F2 — Armor: 40 (Kwk-40S) (MG-34/r) (MG-34)
- Pzkw IV F2 — Armor: 40 (Kwk-40S) (MG-34/r) (MG-34)

3.SS Panzer Kp.
(5 Vehicles)

- Pzkw IV G — Armor: 45 (Kwk-40L) (MG-34/r) (MG-34)
- Pzkw IV G — Armor: 45 (Kwk-40L) (MG-34/r) (MG-34)
- Pzkw III L — Armor: 55 (KwK-39) (MG-34/r) (MG-34)
- Pzkw III L — Armor: 55 (KwK-39) (MG-34/r) (MG-34)
- Pzkw III L — Armor: 55 (KwK-39) (MG-34/r) (MG-34)

3.Scw. Panzer Kp.
(4 Vehicles)

- Pzkw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/r) (MG-34)
- Pzkw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/r) (MG-34)
- Pzkw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/r) (MG-34)
- Pzkw VI E Tiger I — Armor: 80 (KwK-36) (MG-34/r) (MG-34)

Art. Regt "Das Reich"
(5 Guns, 1 Aircraft)

- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- sFH-18 150mm Howitzer — 1 Gun, Rel: A, FH-150/HE, FH-150/SK
- sFH-18 150mm Howitzer — 1 Gun, Rel: A, FH-150/HE, FH-150/SK
- Ju-87 Stuka w/Bomb — Armor: 6 (250kg Bomb)

Russian Forces
(16 Leaders, 245 Men, 41 Vehicles, 8 Guns, 3 HWs)

XX 29th Tank Corps
(16 Leaders, 245 Men, 41 Vehicles, 8 Guns, 3 HWs)

X 31st Tank Brigade
(16 Leaders, 245 Men, 37 Vehicles, 5 Guns)

II 1st Tank Bn
(34 Vehicles)

Light Tank Platoon
(4 Vehicles)

- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)

1st Medium Tank Co
(10 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

1st Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

2nd Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

3rd Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

2nd Medium Tank Co
(10 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

1st Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

2nd Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

3rd Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

3rd Medium Tank Co
(10 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

1st Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

2nd Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

3rd Light Tank Plt
(3 Vehicles)

- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)

II Mot Rifle Bn
(16 Leaders, 245 Men, 1 Vehicle)

- Kapitan — Quality B
- Radio Group — 2 Men / D
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13

Company A
(5 Leaders, 81 Men)

- M. Leitenant — Quality B
- Starshina — Quality B

1/A Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C

2/A Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / C

3/A Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/3/A Squad — 9 Men / B
- 2/3/A Squad — 9 Men / B
- 3/3/A Squad — 9 Men / C

Company B
(5 Leaders, 81 Men)

- M. Leitenant — Quality B
- Starshina — Quality B

1/B Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/B Squad — 9 Men / B
- 2/1/B Squad — 9 Men / B
- 3/1/B Squad — 9 Men / C

2/B Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/B Squad — 9 Men / B
- 2/2/B Squad — 9 Men / B
- 3/2/B Squad — 9 Men / C

3/B Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/3/B Squad — 9 Men / B
- 2/3/B Squad — 9 Men / B
- 3/3/B Squad — 9 Men / C

Company C
(5 Leaders, 81 Men)

- M. Leitenant — Quality B
- Starshina — Quality B

1/C Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/C Squad — 9 Men / B
- 2/1/C Squad — 9 Men / B
- 3/1/C Squad — 9 Men / C

2/C Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/C Squad — 9 Men / B
- 2/2/C Squad — 9 Men / B
- 3/2/C Squad — 9 Men / C

3/C Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/3/C Squad — 9 Men / B
- 2/3/C Squad — 9 Men / B
- 3/3/C Squad — 9 Men / C

Support
(2 Vehicles, 5 Guns)

- 122mm Howitzer M38 — 1 Gun, Rel: A, 122mm HE, 122mm SK
- 122mm Howitzer M38 — 1 Gun, Rel: A, 122mm HE, 122mm SK
- 76mm Howitzer M27 — 1 Gun, Rel: A, 76mm HE
- 76mm Howitzer M27 — 1 Gun, Rel: A, 76mm HE
- 76mm Howitzer M27 — 1 Gun, Rel: A, 76mm HE
- BM-13 Katyusha — Armor: 4 (BM-13)
- BM-13 Katyusha — Armor: 4 (BM-13)

Wrecks
(4 Vehicles, 3 Guns, 3 HWs)

- Maxim M1910 MMG — 1 Weap, Rel: A, 7.62 MAX
- Maxim M1910 MMG — 1 Weap, Rel: A, 7.62 MAX
- 45mm AT Gun M37 — 1 Gun, Rel: A, 45mm AP, 45mm HE
- 45mm AT Gun M37 — 1 Gun, Rel: A, 45mm AP, 45mm HE
- 76mm AT Gun M42 — 1 Gun, Rel: A, 76mmZ AP, 76mmZ HE
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
- Truck — Armor: 4, Cap: 18
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)
- T-34/76c — Armor: 60 (76mm/F) (7.62/I) (7.62)

Order of Battle: 43.07.22 (Garany)

Axis Forces

(15 Leaders, 192 Men, 24 Vehicles, 3 Guns, 12 HWs)

XX 16. PzGren. Div

(14 Leaders, 180 Men, 22 Vehicles, 1 Gun, 12 HWs)

III PzGren Rgt 156

(14 Leaders, 180 Men, 17 Vehicles, 1 Gun, 12 HWs)

II III/PzGren Rgt 156

(14 Leaders, 180 Men, 17 Vehicles, 1 Gun, 12 HWs)

I 7. Kompanie

(8 Leaders, 109 Men, 11 Vehicles, 4 HWs)

Sdkfz 251/3 (Armor: 8 (MG-34) (Tug Radio) Cap: 13) — Hauptman, Quality A — Oberleutnant, Quality B — Stabs 7.kp., 3 Men / B

- ● ● ● 1. Zug/7 (2 Leaders, 30 Men, 2 Vehicles): Leutnant, Quality A — Feldwebel, Quality B — 1. Gp/1/7, 10 Men / A — 2. Gp/1/7, 10 Men / A — 3. Gp/1/7, 10 Men / B — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) ×2
- ● ● ● 2. Zug/7 (2 Leaders, 30 Men, 2 Vehicles): Feldwebel, Quality A — Gefreiter, Quality B — 1. Gp/2/7, 10 Men / A — 2. Gp/2/7, 10 Men / B — 3. Gp/2/7, 10 Men / B — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) ×2
- ● ● ● 3. Zug/7 (2 Leaders, 30 Men, 2 Vehicles): Feldwebel, Quality A — Gefreiter, Quality B — 1. Gp/3/7, 10 Men / A — 2. Gp/3/7, 10 Men / B — 3. Gp/3/7, 10 Men / B — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) ×2
- ● ● ● s. Zug/7 (16 Men, 4 Vehicles, 4 HWs): 1. MG/7, 4 Men / A — MG-42 Machine Gun (1 Weap, Rel: A, 7.92 42G) — 2. MG/7, 4 Men / B — MG-42 Machine Gun (1 Weap, Rel: A, 7.92 42G) — 3. MG/7, 4 Men / A — MG-34 Machine Gun (1 Weap, Rel: A, 7.92 34G) — 4. MG/7, 4 Men / A — MG-34 Machine Gun (1 Weap, Rel: A, 7.92 34G) — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) — Sdkfz 251/9 (Armor: 8 (IG-18) (MG-34) Cap: 13) — Sdkfz 251/17 (Armor: 8 (Flak-30)) — Sdkfz 251/22 (Armor: 8 (PaK-40))

I Schw Kompanie

(1 Gun, 6 HWs)

GrW-42 120mm Mortar ×2 (1 Weap, Rel: A, 120 HE/GW, 120 SK/GW, Illumination) — GrW-34 81mm Mortar ×2 (1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination) — leFH-18 105mm Howitzer (1 Gun, Rel: A, FH-105/HE, FH-105/SK)

I 9. Kompanie

(6 Leaders, 71 Men, 6 Vehicles, 2 HWs)

Sdkfz 251/3 (Armor: 8 (MG-34) (Tug Radio) Cap: 13) — Hauptman, Quality B — Oberleutnant, Quality B — Stabs 9.kp., 3 Men / B

- ● ● ● 1. Zug/9 (2 Leaders, 30 Men, 2 Vehicles): Leutnant, Quality A — Feldwebel, Quality B — 1. Gp/1/9, 10 Men / A — 2. Gp/1/9, 10 Men / B — 3. Gp/1/9, 10 Men / B — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) ×2
- ● ● ● 2. Zug/9 (2 Leaders, 30 Men, 2 Vehicles): Leutnant, Quality A — Feldwebel, Quality B — 1. Gp/2/9, 10 Men / A — 2. Gp/2/9, 10 Men / B — 3. Gp/2/9, 10 Men / B — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13) ×2
- ● ● ● s. Zug/9 (8 Men, 1 Vehicle, 2 HWs): 1. MG/9, 4 Men / A — MG-42 Machine Gun (1 Weap, Rel: A, 7.92 42H) — 2. MG/9, 4 Men / B — MG-34 Machine Gun (1 Weap, Rel: A, 7.92 34H) — Sdkfz 251/1 (Armor: 8 (MG-34) Cap: 13)

II Panzer Abt. 116

(5 Vehicles)

I 2. Pz. Kompanie

(5 Vehicles)

- ● ● ● 1. Zug/2 (2 Vehicles): Pzkw IV F2 (Armor: 40 (KwK-40S) (MG-34/I) (MG-34)) ×2
- ● ● ● 2. Zug/2 (3 Vehicles): Pzkw III M (Armor: 55 (KwK-39) (MG-34/I) (MG-34)) ×2 — Pzkw III L (Armor: 55 (KwK-39) (MG-34/I) (MG-34))

II Flak-Abteilung 281

(1 Leader, 12 Men, 2 Vehicles, 2 Guns)

- ● ● ● 1. Flak-18 Btt. (1 Leader, 12 Men, 2 Vehicles, 2 Guns): Leutnant, Quality A — 1.Gp/88mm Flak, 6 Men / A — Flak-18 88mm AA (1 Gun, Rel: A, 88 Flak/AP, 88 Flak/HE) — 2.Gp/88mm Flak, 6 Men / A — Flak-18 88mm AA (1 Gun, Rel: A, 88 Flak/AP, 88 Flak/HE) — Prime Mover (Armor: 4, Cap: 12) ×2

Russian Forces

(18 Leaders, 339 Men, 54 Vehicles, 5 Guns, 10 HWs, 1 Aircraft)

XX 4th Gds Mech Corps

(18 Leaders, 339 Men, 54 Vehicles, 5 Guns, 10 HWs, 1 Aircraft)

X 36th Gds Tank Brigade

(18 Leaders, 339 Men, 54 Vehicles, 5 Guns, 10 HWs, 1 Aircraft)

I 1st Tank Bn

(23 Vehicles)

- ● ● ● Recon Plt (3 Vehicles): T-70 (Armor: 20 (45mm) (7.62)) ×3
- I 1st Medium Tank Co (10 Vehicles): T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))
  - ● ● ● 1st Medium Tank Plt (3 Vehicles): T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) ×3
  - ● ● ● 2nd Medium Tank Plt (3 Vehicles): T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) ×3
  - ● ● ● 3rd Medium Tank Plt (3 Vehicles): T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) ×3
- I 2nd Medium Tank Co (10 Vehicles): T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62))
  - ● ● ● 1st Medium Tank Plt (3 Vehicles): T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) ×3
  - ● ● ● 2nd Medium Tank Plt (3 Vehicles): T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) ×3
  - ● ● ● 3rd Medium Tank Plt (3 Vehicles): T-34/76d (Armor: 65 (76mm/F) (7.62/I) (7.62)) ×3

II Mot Rifle Bn

(18 Leaders, 339 Men, 31 Vehicles, 5 Guns, 10 HWs, 1 Aircraft)

Major, Quality B — Leitenant (FO), Quality C — Radio Group, 6 Men / C — M-72 Motorcycle Gp (Armor: 2, Cap: 13) — M-72 Motorcycle (Armor: 2, Cap: 1)

- ● ● ● Sapper Platoon (1 Leader, 33 Men, 3 Vehicles): Lt Mostovenk, Quality B — Truck (Armor: 4, Cap: 18) — 1./Sapper Squad, 11 Men / B — 2./Sapper Squad, 11 Men / B — 3./Sapper Squad, 11 Men / C
- I Company A (5 Leaders, 96 Men, 10 Vehicles, 2 HWs): Kapitan, Quality B — Starshina, Quality B
  - ● ● ● 1/A Platoon (1 Leader, 30 Men, 3 Vehicles): Leitenant, Quality B — Truck (Armor: 4, Cap: 18) — 1./1/A Squad, 10 Men / B — 2./1/A Squad, 10 Men / C — 3./1/A Squad, 10 Men / C
  - ● ● ● 2/A Platoon (1 Leader, 30 Men, 3 Vehicles): Leitenant, Quality B — Truck (Armor: 4, Cap: 18) — 1./2/A Squad, 10 Men / B — 2./2/A Squad, 10 Men / C — 3./2/A Squad, 10 Men / C
  - ● ● ● 3/A Platoon (1 Leader, 30 Men, 3 Vehicles): Leitenant, Quality B — Truck (Armor: 4, Cap: 18) — 1./3/A Squad, 10 Men / B — 2./3/A Squad, 10 Men / C — 3./3/A Squad, 10 Men / C
  - ● ● ● 4/MG Platoon (6 Men, 1 Vehicle, 2 HWs): Truck (Armor: 4, Cap: 18) — HMG Squad, 3 Men / B — SG43 MMG (1 Weap, Rel: A, 7.62 SG) — HMG Squad, 3 Men / C — SG43 MMG (1 Weap, Rel: A, 7.62 SG)
- I Company B (5 Leaders, 96 Men, 10 Vehicles, 2 HWs): M. Leitenant, Quality B — Starshina, Quality B
  - ● ● ● 1/B Platoon (1 Leader, 30 Men, 3 Vehicles): Leitenant, Quality B — Truck (Armor: 4, Cap: 18) — 1./1/B Squad, 10 Men / B — 2./1/B Squad, 10 Men / C — 3./1/B Squad, 10 Men / C
  - ● ● ● 2/B Platoon (1 Leader, 30 Men, 3 Vehicles): Leitenant, Quality B — Truck (Armor: 4, Cap: 18) — 1./2/B Squad, 10 Men / B — 2./2/B Squad, 10 Men / C — 3./2/B Squad, 10 Men / C
  - ● ● ● 3/B Platoon (1 Leader, 30 Men, 3 Vehicles): Leitenant, Quality B — Truck (Armor: 4, Cap: 18) — 1./3/B Squad, 10 Men / B — 2./3/B Squad, 10 Men / C — 3./3/B Squad, 10 Men / C
  - ● ● ● 4/MG Platoon (6 Men, 1 Vehicle, 2 HWs): Truck (Armor: 4, Cap: 18) — HMG Squad, 3 Men / B — SG43 MMG (1 Weap, Rel: A, 7.62 SG) — HMG Squad, 3 Men / C — SG43 MMG (1 Weap, Rel: A, 7.62 SG)
- I Tank Rider Company (5 Leaders, 90 Men): M. Leitenant, Quality B — Starshina, Quality B
  - ● ● ● 1/C Platoon (1 Leader, 30 Men): Leitenant, Quality B — 1./1/C Squad, 10 Men / B — 2./1/C Squad, 10 Men / C — 3./1/C Squad, 10 Men / C
  - ● ● ● 2/C Platoon (1 Leader, 30 Men): Leitenant, Quality B — 1./2/C Squad, 10 Men / B — 2./2/C Squad, 10 Men / C — 3./2/C Squad, 10 Men / C
  - ● ● ● 3/C Platoon (1 Leader, 30 Men): Starshina, Quality B — 1./3/C Squad, 10 Men / B — 2./3/C Squad, 10 Men / C — 3./3/C Squad, 10 Men / C
- I Mortar Company (18 Men, 6 Vehicles, 5 Guns, 6 HWs, 1 Aircraft)
  - ● ● ● 1/Mortar (6 Men, 2 Vehicles, 2 HWs): Truck (Armor: 4, Cap: 18) — Mortar Squad, 3 Men / C — 82mm Mortar M37 (1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination) ×2
  - ● ● ● 2/Mortar (6 Men, 2 Vehicles, 2 HWs): Truck (Armor: 4, Cap: 18) — Mortar Squad, 3 Men / C — 82mm Mortar M37 (1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination) ×2
  - ● ● ● 3/Mortar (6 Men, 2 Vehicles, 2 HWs): Truck (Armor: 4, Cap: 18) — Mortar Squad, 3 Men / C — 82mm Mortar M37 (1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination) ×2
  - 122mm Howitzer M38 (1 Gun, Rel: A, 122mm HE, 122mm SK) ×3 — 152mm Howitzer M38 (1 Gun, Rel: A, 152mm HE, 152mm SK) ×2 — SB-2 Tupolev (Armor: 6 (250kg Bomb))

Order of Battle: 43.08.07 (Maximova)

Axis Forces

(13 Leaders, 157 Men, 52 Vehicles, 4 HWs)

X X SSPzG Div "Das Reich"

(13 Leaders, 157 Men, 52 Vehicles, 4 HWs)

SSPzG Rgt "Deutschland"

(13 Leaders, 157 Men, 52 Vehicles, 4 HWs)

II /"Deutschland" Rgt

(13 Leaders, 157 Men, 19 Vehicles, 4 HWs)

1. Kompanie

(8 Leaders, 100 Men, 12 Vehicles, 4 HWs)

- Hauptsturmführer — Quality A
- Stabs Kompanie — 3 Men / B
- Kübelwagen — Armor: 4, Cap: 4

1. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

- Unterstumführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/1/1 — 9 Men / A
- 2. Gp/1/1 — 9 Men / A
- 3. Gp/1/1 — 9 Men / B
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18

2. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

- Unterstumführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/2/1 — 9 Men / A
- 2. Gp/2/1 — 9 Men / A
- 3. Gp/2/1 — 9 Men / B
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18

3. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

- Unterstumführer — Quality A
- Unterscharführer — Quality B
- 1. Gp/3/1 — 9 Men / A
- 2. Gp/3/1 — 9 Men / B
- 3. Gp/3/1 — 9 Men / B
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18

4. Zug/1 (1 Leader, 16 Men, 2 Vehicles, 4 HWs)

- Unterstumführer — Quality A
- 1. GrW/4/1 — 4 Men / A
- GrW-34 81mm Mortar — 1 Weap, Ref: A, 81 HE/GW, 81 SK/GW Illumination
- 2. GrW/4/1 — 4 Men / B
- GrW-34 81mm Mortar — 1 Weap, Ref: A, 81 HE/GW, 81 SK/GW Illumination
- 1. MG/1 — 4 Men / A
- MG-42 Machine Gun — 1 Weap, Ref: A, 7.92 42H
- 2. MG/1 — 4 Men / B
- MG-42 Machine Gun — 1 Weap, Ref: A, 7.92 42H
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18

2. Kompanie

(5 Leaders, 57 Men, 7 Vehicles)

- Obersturmführer — Quality A
- Stabs Kompanie — 3 Men / B
- Kübelwagen — Armor: 4, Cap: 4

1. Zug/2 (2 Leaders, 27 Men, 3 Vehicles)

- Unterstumführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/1/2 — 9 Men / A
- 2. Gp/1/2 — 9 Men / A
- 3. Gp/1/2 — 9 Men / B
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18

2. Zug/2 (2 Leaders, 27 Men, 3 Vehicles)

- Unterstumführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/2/2 — 9 Men / A
- 2. Gp/2/2 — 9 Men / A
- 3. Gp/2/2 — 9 Men / B
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18

StuG Abt "Das Reich"

(6 Vehicles)

1. StuG Bty

(6 Vehicles)

1. Zug (3 Vehicles)

- StuG III G — Armor: 50 (StuK 40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK 40L) (7.92mm MG)
- StuG III F — Armor: 45 (StuK 40S) (7.92mm MG)

2. Zug (3 Vehicles)

- StuG III G — Armor: 50 (StuK 40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK 40L) (7.92mm MG)
- StuG III F — Armor: 45 (StuK 40S) (7.92mm MG)

SSPzRegt "Das Reich"

(27 Vehicles)

1. m.Pz. Kompanie

(14 Vehicles)

- Sdkfz 223 — Armor: 8 (MG-34) (FuG Radio) Cap: 2
- Sdkfz 250/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13
- PzBefWg IV — Armor: 50 (KwK-40L) (MG-34 I) (MG-34) (FuG Radio)

1. Zug/1 (3 Vehicles)

- Pz.Kw IV H — Armor: 50 (KwK-40L) (MG-34 I) (MG-34)
- Pz.Kw IV H — Armor: 50 (KwK-40L) (MG-34 I) (MG-34)
- Pz.Kw IV H — Armor: 50 (KwK-40L) (MG-34 I) (MG-34)

2. Zug/1 (4 Vehicles)

- Pz.Kw IV G — Armor: 45 (KwK-40L) (MG-34 I) (MG-34)
- Pz.Kw IV G — Armor: 45 (KwK-40L) (MG-34 I) (MG-34)
- Pz.Kw IV G — Armor: 45 (KwK-40L) (MG-34 I) (MG-34)
- Pz.Kw IV G — Armor: 45 (KwK-40L) (MG-34 I) (MG-34)

3. Zug/1 (4 Vehicles)

- Pz.Kw III L — Armor: 55 (KwK-39) (MG-34 I) (MG-34)
- Pz.Kw III L — Armor: 55 (KwK-39) (MG-34 I) (MG-34)
- Pz.Kw III L — Armor: 55 (KwK-39) (MG-34 I) (MG-34)
- Pz.Kw III J/60 — Armor: 50 (KwK-39) (MG-34 I) (MG-34)

2.Scw. Panzer Kp.

(3 Vehicles)

- Pz.Kw VI E Tiger I — Armor: 80 (KwK-36) (MG-34 I) (MG-34)
- Pz.Kw VI E Tiger I — Armor: 80 (KwK-36) (MG-34 I) (MG-34)
- Pz.Kw VI E Tiger I — Armor: 80 (KwK-36) (MG-34 I) (MG-34)

2. m.Pz. Kompanie

(10 Vehicles)

- PzBefWg IV — Armor: 50 (KwK-40L) (MG-34 I) (MG-34) (FuG Radio)

1. Zug/1 (3 Vehicles)

- Pz.Kw IV H — Armor: 50 (KwK-40L) (MG-34 I) (MG-34)
- Pz.Kw IV H — Armor: 50 (KwK-40L) (MG-34 I) (MG-34)
- Pz.Kw IV H — Armor: 50 (KwK-40L) (MG-34 I) (MG-34)

2. Zug/1 (3 Vehicles)

- Pz.Kw IV G — Armor: 45 (KwK-40L) (MG-34 I) (MG-34)
- Pz.Kw IV G — Armor: 45 (KwK-40L) (MG-34 I) (MG-34)
- Pz.Kw IV G — Armor: 45 (KwK-40L) (MG-34 I) (MG-34)

3. Zug/1 (3 Vehicles)

- Pz.Kw III L — Armor: 55 (KwK-39) (MG-34 I) (MG-34)
- Pz.Kw III L — Armor: 55 (KwK-39) (MG-34 I) (MG-34)
- Pz.Kw III L — Armor: 55 (KwK-39) (MG-34 I) (MG-34)

Russian Forces

(8 Leaders, 110 Men, 38 Vehicles)

X 1st Gds Tank Bde

(8 Leaders, 110 Men, 38 Vehicles)

1st Tank Company

(12 Vehicles)

- BA-64 — Armor: 9 (7.62)
- BA-64 — Armor: 9 (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

1st Medium Tank Plt (3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

2nd Medium Tank Plt (3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

3rd Medium Tank Plt (3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

2nd Tank Company

(10 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

1st Medium Tank Plt (3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

2nd Medium Tank Plt (3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

3rd Medium Tank Plt (3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

Mot Rifle Bn

(6 Leaders, 83 Men, 9 Vehicles)

- Kapitan — Quality B
- Radio Group — 2 Men / D
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13

Company A (5 Leaders, 81 Men, 8 Vehicles)

- M. Leitenant — Quality B
- Starshina — Quality B

1/A Platoon (1 Leader, 27 Men, 3 Vehicles)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13

2/A Platoon (1 Leader, 27 Men, 3 Vehicles)

- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / C
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13

3/A Platoon (1 Leader, 27 Men, 2 Vehicles)

- Leitenant — Quality B
- 1/3/A Squad — 9 Men / B
- 2/3/A Squad — 9 Men / B
- 3/3/A Squad — 9 Men / C
- Truck — Armor: 4 Cap: 18
- Truck — Armor: 4 Cap: 18

Hvy Tank Platoon

(2 Leaders, 27 Men, 3 Vehicles)

- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)

SMG Platoon (2 Leaders, 27 Men)

- Leitenant — Quality B
- Serzhant — Quality C
- 1/1/C Squad — 9 Men / B
- 2/1/C Squad — 9 Men / B
- 3/1/C Squad — 9 Men / C

Light Tank Platoon

(4 Vehicles)

- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)

Order of Battle: 43.08.08 (Vorskla Valley)

Axis Forces
(10 Leaders, 207 Men, 30 Vehicles, 3 Guns, 3 HWs)

X X 19. Panzer Division
(10 Leaders, 207 Men, 30 Vehicles, 3 Guns, 3 HWs)

X Kampfgruppe Sivers
(10 Leaders, 207 Men, 30 Vehicles, 3 Guns, 3 HWs)

- Major von Sivers — Quality A+
- Oberleutnant — Quality A
- Stabs Abt — 4 Men / B
- Sdkfz 222 — Armor: 8 (KwK-30) (MG-34/I) Cap: 2
- Horch 4x4 — Armor: 4 Cap: 8
- KS-750 Motorcycle Gp — Armor: 2 Cap: 13
- Aufklarung — 5 Men / A

● ● ● 52. Panzer Abteilung
(5 Vehicles)

- Pzkw V A Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
- Pzkw V A Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
- Pzkw V A Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
- Pzkw V A Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
- Pzkw V A Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)

I I PzGren Regt 73
(8 Leaders, 105 Men, 10 Vehicles, 3 HWs)

I PzGren Kompanie
(8 Leaders, 105 Men, 10 Vehicles, 3 HWs)

- Oberleutnant — Quality A
- Stabsfeldwebel — Quality B
- HQ 1.Kompanie — 2 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

● ● ● 1. Zug/1
(2 Leaders, 30 Men, 3 Vehicles)

- Leutnant — Quality A
- Unteroffizier — Quality B
- 1. Gp/1/1 — 10 Men / A
- 2. Gp/1/1 — 10 Men / A
- 3. Gp/1/1 — 10 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

● ● ● 2. Zug/1
(2 Leaders, 30 Men, 3 Vehicles)

- Leutnant — Quality A
- Feldwebel — Quality B
- 1. Gp/2/1 — 10 Men / A
- 2. Gp/2/1 — 10 Men / A
- 3. Gp/2/1 — 10 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

● ● ● 3. Zug/1
(2 Leaders, 30 Men, 3 Vehicles)

- Leutnant — Quality A
- Feldwebel — Quality B
- 1. Gp/3/1 — 10 Men / A
- 2. Gp/3/1 — 10 Men / B
- 3. Gp/3/1 — 10 Men / B
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- Opel 3-Ton Truck — Armor: 4 Cap: 18

● ● ● s. Zug/1
(13 Men, 3 HWs)

- 1. MG/4/1 — 4 Men / A
- MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H
- 2. MG/4/1 — 4 Men / B
- MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H
- 1. m/4/1 — 5 Men / A
- GrW-34 81mm Mortar — 1 Weap. Ref: A 81 HE/GW 81 SK/GW Illumination

I Pz-Artillerie Regt 27
(18 Men, 5 Vehicles, 3 Guns)

- 1./leFH-18 105mm Howitzer / leFH-18 105mm Howitzer — 6 Men / C — 1 Gun Ref: A FH-105/HB FH-105/SK
- 2./leFH-18 105mm Howitzer / leFH-18 105mm Howitzer — 6 Men / C — 1 Gun Ref: A FH-105/HB FH-105/SK
- sFH-18 150mm / sFH-18 150mm Howitzer — 6 Men / C — 1 Gun Ref: A FH-150/HB FH-150/SK
- Opel Maultier — Armor: 4 Cap: 18
- Prime Mover — Armor: 4 Cap: 12
- Prime Mover — Armor: 4 Cap: 12
- Hummel — Armor: 20 (sFH-18)
- Sdkfz 7/1 — Armor: 4 (Flak V)

I Medical Company
(75 Men, 5 Vehicles)

- Opel 3-Ton Truck — Armor: 4 Cap: 18
- Wounded Personnel — 15 Men / F
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- Wounded Personnel — 15 Men / F
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- Wounded Personnel — 15 Men / F
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- Wounded Personnel — 15 Men / F
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- Wounded Personnel — 15 Men / F

● ● ● Stug Battery
(2 Vehicles)

- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III F — Armor: 45 (StuK-40S) (7.92mm MG)

Russian Forces
(7 Leaders, 159 Men, 29 Vehicles)

X 13rd Gds Tank Bde
(4 Leaders, 78 Men, 14 Vehicles)

I Recon Company
(2 Leaders, 24 Men, 5 Vehicles)

● ● ● Scout Platoon
(2 Leaders, 24 Men, 3 Vehicles)

- M-72 Motorcycle Gp — Armor: 2 Cap: 13
- Leytnant — Quality B
- Serzhant — Quality B
- 1/Scout Squad — 8 Men / B
- M-72 Motorcycle Gp — Armor: 2 Cap: 13
- 2/Scout Squad — 8 Men / B
- M-72 Motorcycle Gp — Armor: 2 Cap: 13
- 3/Scout Squad — 8 Men / C

● ● ● Light Tank Plt
(2 Vehicles)

- T-60 — Armor: 20 (20mm) (7.62)
- T-60 — Armor: 20 (20mm) (7.62)

I Medium Tank Co
(2 Leaders, 54 Men, 9 Vehicles)

● ● ● 1st Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 2nd Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 3rd Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 1st Rifle Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/1 Squad — 9 Men / B
- 2/1/1 Squad — 9 Men / B
- 3/1/1 Squad — 9 Men / C

● ● ● 2nd Rifle Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/1 Squad — 9 Men / B
- 2/2/1 Squad — 9 Men / B
- 3/2/1 Squad — 9 Men / C

X 200th Tank Brigade
(3 Leaders, 81 Men, 15 Vehicles)

I 1st Medium Tank Co
(2 Leaders, 54 Men, 9 Vehicles)

● ● ● 1st Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 2nd Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 3rd Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 1st Rifle Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/1 Squad — 9 Men / B
- 2/1/1 Squad — 9 Men / B
- 3/1/1 Squad — 9 Men / C

● ● ● 2nd Rifle Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/1 Squad — 9 Men / B
- 2/2/1 Squad — 9 Men / C
- 3/2/1 Squad — 9 Men / C

I 2nd Medium Tank Co
(1 Leader, 27 Men, 6 Vehicles)

● ● ● 1st Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

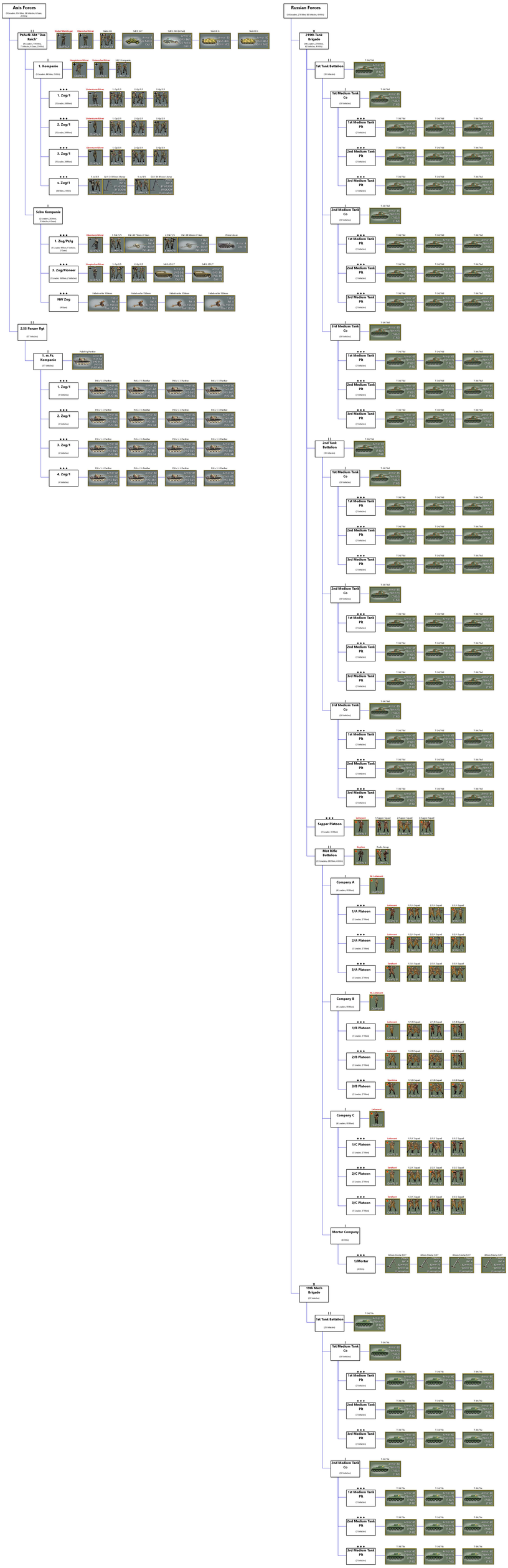
● ● ● 2nd Medium Tank Plt
(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

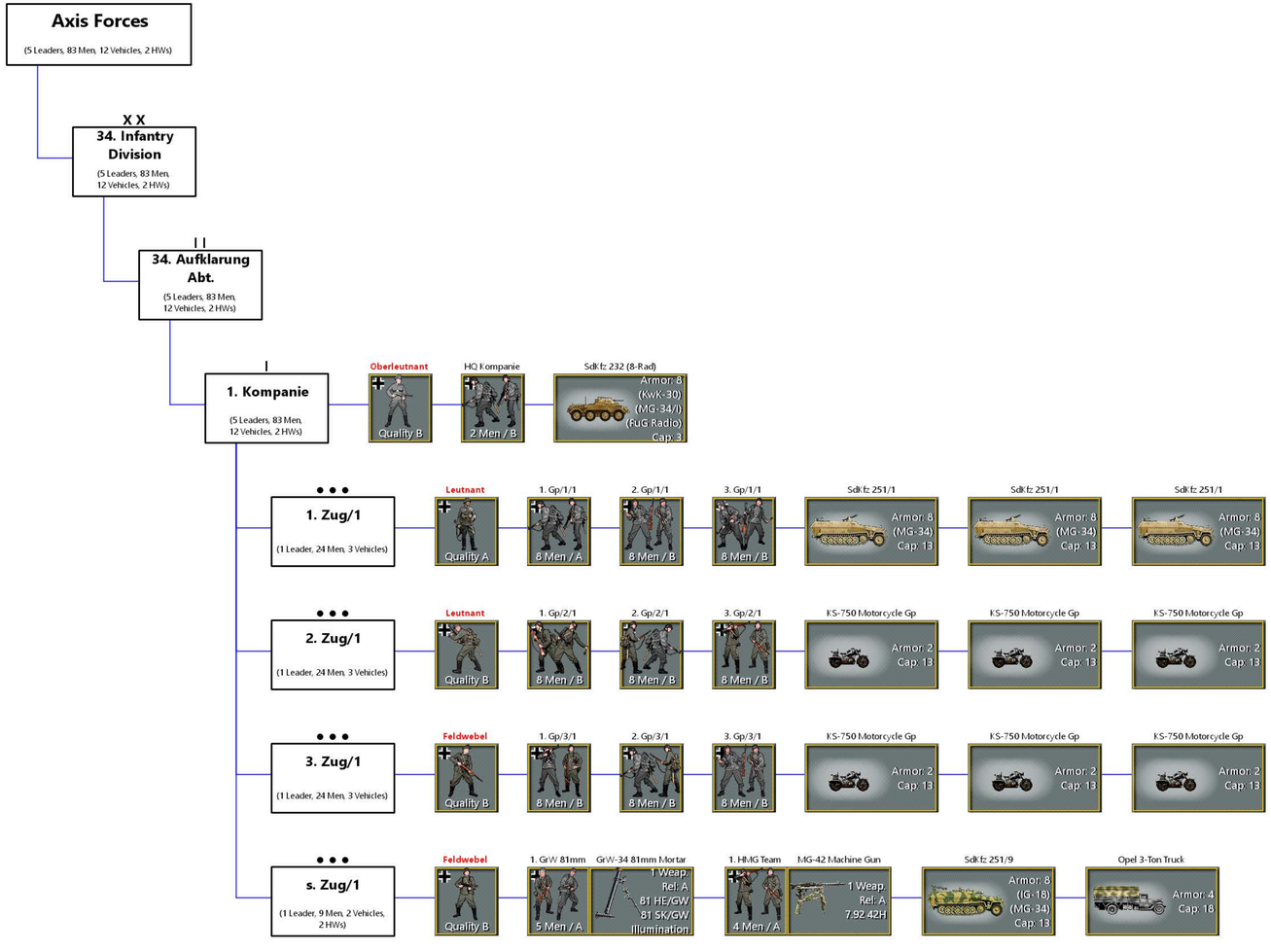
● ● ● 1st Rifle Platoon
(1 Leader, 27 Men)

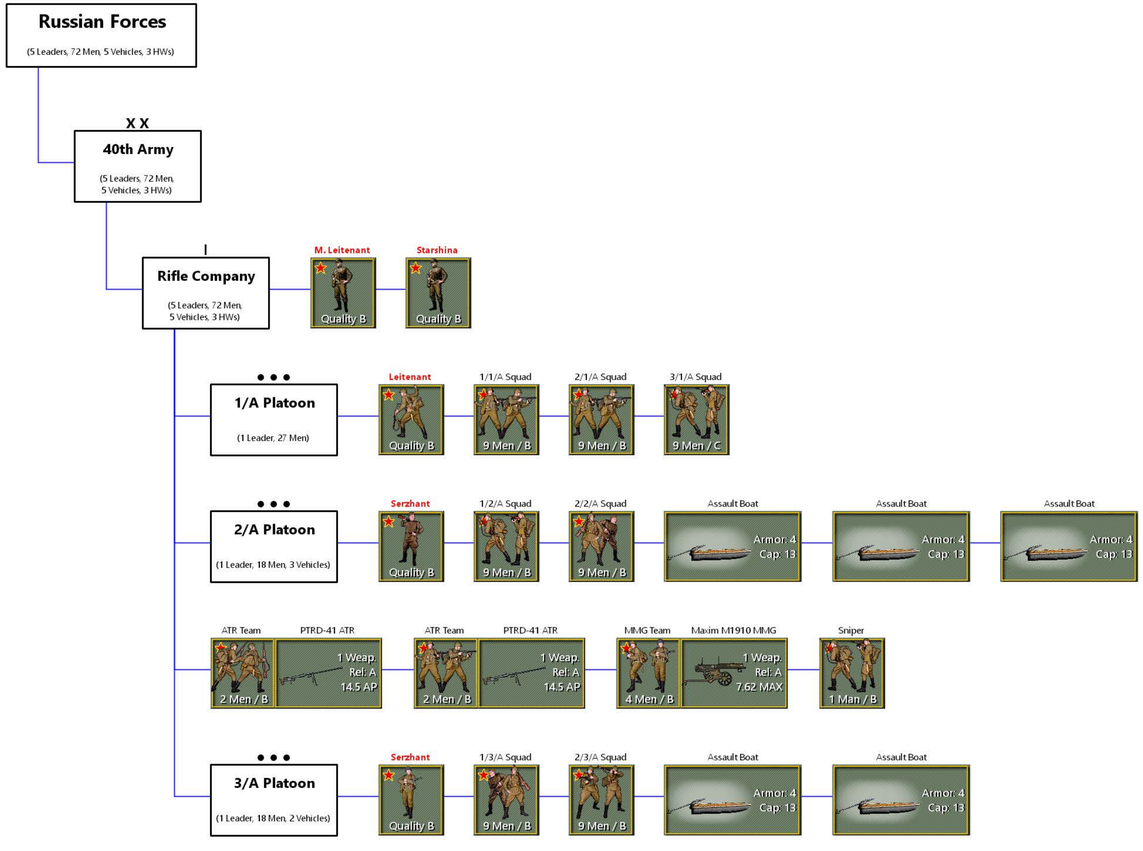
- Leitenant — Quality B
- 1/1/1 Squad — 9 Men / B
- 2/1/1 Squad — 9 Men / B
- 3/1/1 Squad — 9 Men / C

Order of Battle: 43.09.12 (Nikolajewka)



Order of Battle: 43.09.25 (Stayki)





Order of Battle: 43.10.11 (Tokmak)

Axis Forces
(7 Leaders, 140 Men, 6 Vehicles, 4 Guns, 11 HWs)

X X 294. Infanterie Div.
(7 Leaders, 140 Men, 4 Vehicles, 4 Guns, 11 HWs)

I I I Infanterie Rgt 515
(7 Leaders, 140 Men, 4 Vehicles, 4 Guns, 11 HWs)

I I I Abt/515. Rgt
(7 Leaders, 140 Men, 4 Vehicles, 4 Guns, 11 HWs)

I 1. Kompanie
(7 Leaders, 130 Men, 1 Vehicle, 2 Guns, 11 HWs)

Hauptman — Quality B

Kubelwagen — Armor: 4, Cap: 4

● ● ● 1. Zug/1 (2 Leaders, 32 Men, 1 HW)

Leutnant	Feldwebel	1. Gp/1/1	2. Gp/1/1	3. Gp/1/1	m./1/1	GrW-36 50mm Mortar
Quality B	Quality B	10 Men / B	10 Men / B	10 Men / B	2 Men / B	1 Weap, Ref: A, 50 HE/GW, Illumination

● ● ● 2. Zug/1 (2 Leaders, 32 Men, 1 HW)

Leutnant	Feldwebel	1. Gp/2/1	2. Gp/2/1	3. Gp/2/1	m./2/1	GrW-36 50mm Mortar
Quality B	Quality B	10 Men / B	10 Men / B	10 Men / B	2 Men / B	1 Weap, Ref: A, 50 HE/GW, Illumination

● ● ● 3. Zug/1 (2 Leaders, 32 Men, 1 HW)

Leutnant	Feldwebel	1. Gp/3/1	2. Gp/3/1	3. Gp/3/1	m./3/1	GrW-36 50mm Mortar
Quality B	Quality B	10 Men / B	10 Men / B	10 Men / B	2 Men / B	1 Weap, Ref: A, 50 HE/GW, Illumination

● ● ● Zug/PzJg (10 Men, 2 Guns)

1. Pak/3/4	Pak-38 50mm AT Gun	2. Pak/3/4	Pak-38 50mm AT Gun
5 Men / A	1 Gun, Ref: A, Pak-38/AP, Pak-38/HE	5 Men / B	1 Gun, Ref: A, Pak-38/AP, Pak-38/HE

● ● ● Zug/MG (18 Men, 6 HWs)

1. MG/1/4	MG-42 Machine Gun	2. MG/1/4	MG-42 Machine Gun	3. MG/1/4	MG-42 Machine Gun	4. MG/1/4	MG-42 Machine Gun	5. MG/1/4	MG-34 Machine Gun	6. MG/1/4	MG-34 Machine Gun
3 Men / A	1 Weap, Ref: A, 7.92.42H	3 Men / B	1 Weap, Ref: A, 7.92.42H	3 Men / B	1 Weap, Ref: A, 7.92.42H	3 Men / B	1 Weap, Ref: A, 7.92.42H	3 Men / B	1 Weap, Ref: A, 7.92.34H	3 Men / B	1 Weap, Ref: A, 7.92.34H

● ● ● Zug/Mrs (6 Men, 2 HWs)

1. GrW/2/5	GrW-34 81mm Mortar	2. GrW/2/5	GrW-34 81mm Mortar
3 Men / B	1 Weap, Ref: A, 81 HE/GW, 81 SK/GW, Illumination	3 Men / B	1 Weap, Ref: A, 81 HE/GW, 81 SK/GW, Illumination

● ● ● 1.Zug/14.Kp (PzJag) (10 Men, 3 Vehicles, 2 Guns)

1. Pak/1/14	Pak-38 50mm AT Gun	2. Pak/1/14	Pak-40 75mm AT Gun	Prime Mover	Prime Mover	Prime Mover
5 Men / B	1 Gun, Ref: A, Pak-38/AP, Pak-38/HE	5 Men / B	1 Gun, Ref: A, Pak-40/AP, Pak-40/HE	Armor: 4, Cap: 12	Armor: 4, Cap: 12	Armor: 4, Cap: 12

X X 17. Panzer Division
(2 Vehicles)

I I I 39. Panzer Regiment
(2 Vehicles)

PzKw IV F2 — Armor: 40 (KwK-40S) (MG-34/I) (MG-34)

PzKw IV F2 — Armor: 40 (KwK-40S) (MG-34/I) (MG-34)

Russian Forces
(12 Leaders, 213 Men, 6 Vehicles, 6 Guns, 12 HWs)

X X 51st Army
(12 Leaders, 213 Men, 6 Vehicles, 6 Guns, 12 HWs)

I I Rifle Battalion
(12 Leaders, 213 Men, 6 Guns, 12 HWs)

Kapitan — Quality B

Leitenant (FO) — Quality C

Radio Group — 2 Men / C

I Company A
(4 Leaders, 81 Men)

M. Leitenant — Quality B

● ● ● 1/A Platoon (1 Leader, 27 Men)

Leitenant	1/1/A Squad	2/1/A Squad	3/1/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

● ● ● 2/A Platoon (1 Leader, 27 Men)

Leitenant	1/2/A Squad	2/2/A Squad	3/2/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

● ● ● 3/A Platoon (1 Leader, 27 Men)

Serzhant	1/3/A Squad	2/3/A Squad	3/3/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

I Company B
(4 Leaders, 81 Men)

M. Leitenant — Quality B

● ● ● 1/B Platoon (1 Leader, 27 Men)

Leitenant	1/1/B Squad	2/1/B Squad	3/1/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

● ● ● 2/B Platoon (1 Leader, 27 Men)

Leitenant	1/2/B Squad	2/2/B Squad	3/2/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

● ● ● 3/B Platoon (1 Leader, 27 Men)

Starshina	1/3/B Squad	2/3/B Squad	3/3/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

I MG Company
(12 Men, 3 HWs)

● ● ● 1/MG Platoon (12 Men, 3 HWs)

HMG Squad	Maxim M1910 MMG	HMG Squad	Maxim M1910 MMG	HMG Squad	DShK 12.7mm
4 Men / C	1 Weap, Ref: A, 7.62 MAX	4 Men / C	1 Weap, Ref: A, 7.62 MAX	4 Men / C	1 Weap, Ref: A, 12.7mm

● ● ● ATR Platoon (1 Leader, 8 Men, 4 HWs)

Starshina	ATR Team	PTRD-41 ATR	ATR Team	PTRD-41 ATR	ATR Team	PTRD-41 ATR	ATR Team	PTRD-41 ATR
Quality B	2 Men / A	1 Weap, Ref: A, 14.5 AP	2 Men / B	1 Weap, Ref: A, 14.5 AP	2 Men / B	1 Weap, Ref: A, 14.5 AP	2 Men / C	1 Weap, Ref: A, 14.5 AP

I Mortar Company
(6 Guns, 5 HWs)

● ● ● 1/Mortar (5 HWs)

82mm Mortar M37	82mm Mortar M37	82mm Mortar M37	82mm Mortar M37	82mm Mortar M37
1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination	1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination	1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination	1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination	1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination

● ● ● Art. Support (6 Guns)

122mm Howitzer M38	122mm Howitzer M38	122mm Howitzer M38	76mm Howitzer M27	76mm Howitzer M27	76mm Howitzer M27
1 Gun, Ref: A, 122mm HE, 122mm SK	1 Gun, Ref: A, 122mm HE, 122mm SK	1 Gun, Ref: A, 122mm HE, 122mm SK	1 Gun, Ref: A, 76mm HE	1 Gun, Ref: A, 76mm HE	1 Gun, Ref: A, 76mm HE

● ● ● Sapper Platoon (1 Leader, 29 Men)

Leitenant	1/Sapper Squad	2/Sapper Squad	3/Sapper Squad	Flame Section
Quality B	9 Men / B	9 Men / B	9 Men / C	2 Men / B

I Medium Tank Cp.
(6 Vehicles)

● ● ● 1st Tank Plt (3 Vehicles)

T-34/76c	T-34/76c	T-34/76c
Armor: 60 (76mm/F) (7.62/I) (7.62)	Armor: 60 (76mm/F) (7.62/I) (7.62)	Armor: 60 (76mm/F) (7.62/I) (7.62)

● ● ● 2nd Tank Plt (3 Vehicles)

T-34/76c	T-34/76c	T-34/76c
Armor: 60 (76mm/F) (7.62/I) (7.62)	Armor: 60 (76mm/F) (7.62/I) (7.62)	Armor: 60 (76mm/F) (7.62/I) (7.62)

Order of Battle: 43.10.25 (Ternovka)

Axis Forces

(10 Leaders, 161 Men, 15 Vehicles, 9 HWs)

X X 79th Infantry Division

(8 Leaders, 134 Men, 9 HWs)

I I I 226th Grenadier Regt

(8 Leaders, 134 Men, 9 HWs)

I I I Bn/226th Inf Rgt

(8 Leaders, 134 Men, 9 HWs)

I 1. Kompanie

(3 Leaders, 39 Men)

- Oberleutnant: Quality B

● ● ● 1. Zug/1 (1 Leader, 20 Men)

- Leutnant: Quality B
- 1. Gp/1/1: 7 Men / B
- 2. Gp/1/1: 6 Men / B
- 3. Gp/1/1: 7 Men / B

● ● ● 2. Zug/1 (1 Leader, 19 Men)

- Feldwebel: Quality B
- 1. Gp/2/1: 7 Men / B
- 2. Gp/2/1: 6 Men / B
- 3. Gp/2/1: 6 Men / B

I 2. Kompanie

(5 Leaders, 83 Men)

- Hauptman: Quality B
- Leutnant: Quality B
- Stabs Kp: 3 Men / B

● ● ● 1. Zug/2 (1 Leader, 24 Men)

- Leutnant: Quality B
- 1. Gp/1/2: 8 Men / B
- 2. Gp/1/2: 8 Men / B
- 3. Gp/1/2: 8 Men / B

● ● ● 2. Zug/2 (1 Leader, 24 Men)

- Feldwebel: Quality B
- 1. Gp/2/2: 8 Men / B
- 2. Gp/2/2: 8 Men / B
- 3. Gp/2/2: 8 Men / B

● ● ● 3. Zug/2 (1 Leader, 32 Men)

- Feldwebel: Quality B
- 1. Gp/3/2: 8 Men / B
- 2. Gp/3/2: 8 Men / B
- 3. Gp/3/2: 8 Men / B
- 4. Gp/3/2: 8 Men / B

I 4. Schw Kompanie

(6 HWs)

● ● ● 3. Zug/4 (6 HWs)

- GrW-34 81mm Mortar: 2 Weap. Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- GrW-34 81mm Mortar: 2 Weap. Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- GrW-34 81mm Mortar: 2 Weap. Rel: A, 81 HE/GW, 81 SK/GW, Illumination

I 5. MG Kompanie

(12 Men, 3 HWs)

● ● ● 1. Zug/5 (12 Men, 3 HWs)

- 1. MG/1/5: 4 Men / B
- MG-42 Machine Gun: 1 Weap. Rel: A, 7.92 42H
- 2. MG/1/5: 4 Men / B
- MG-42 Machine Gun: 1 Weap. Rel: A, 7.92 42H
- 3. MG/1/5: 4 Men / B
- MG-42 Machine Gun: 1 Weap. Rel: A, 7.92 42H

X X 13rd Panzer Division

(2 Leaders, 27 Men, 15 Vehicles)

I I I Kampfgruppe Hake

(2 Leaders, 27 Men, 15 Vehicles)

I I I Bn/Pz Rgt 4

(2 Leaders, 27 Men, 15 Vehicles)

I 1. m. Pz. Kompanie

(12 Vehicles)

- PzBefWg Panther: Armor: 85 (KwK-42) (MG-34/I) (MG-34) (FuG Radio)

● ● ● 1. Zug/1 (3 Vehicles)

- PzKw V D Panther: Armor: 80 (KwK-42) (MG-34/I) (MG-34)
- PzKw V D Panther: Armor: 80 (KwK-42) (MG-34/I) (MG-34)
- PzKw V D Panther: Armor: 80 (KwK-42) (MG-34/I) (MG-34)

● ● ● 2. Zug/1 (3 Vehicles)

- PzKw IV H: Armor: 50 (KwK-40L) (MG-34/I) (MG-34)
- PzKw IV H: Armor: 50 (KwK-40L) (MG-34/I) (MG-34)
- PzKw IV H: Armor: 50 (KwK-40L) (MG-34/I) (MG-34)

● ● ● 3. Zug/1 (3 Vehicles)

- PzKw IV H: Armor: 50 (KwK-40L) (MG-34/I) (MG-34)
- PzKw IV H: Armor: 50 (KwK-40L) (MG-34/I) (MG-34)
- PzKw IV H: Armor: 50 (KwK-40L) (MG-34/I) (MG-34)

● ● ● Aufk. Zug/1 (2 Vehicles)

- Sdkfz 223: Armor: 8 (MG-34) (FuG Radio) Cap: 2
- Sdkfz 232 (8-Rad): Armor: 8 (KwK-30) (MG-34/I) (FuG Radio) Cap: 3

● ● ● 1. PzG Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13
- Leutnant: Quality A
- Feldwebel: Quality B
- 1. Gp/1/1: 9 Men / A
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13
- 2. Gp/1/1: 9 Men / A
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13
- 3. Gp/1/1: 9 Men / B

Russian Forces

(6 Leaders, 116 Men, 21 Vehicles, 4 HWs)

X 6th Gds Tank Brigade

(6 Leaders, 116 Men, 21 Vehicles, 4 HWs)

I I 1st Tank Battalion

(17 Vehicles)

I 1st Tank Company

(10 Vehicles)

- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 1st Tank Platoon (3 Vehicles)

- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 2nd Tank Platoon (3 Vehicles)

- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 3rd Tank Platoon (3 Vehicles)

- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)

I 2nd Tank Company

(7 Vehicles)

- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 1st Tank Platoon (3 Vehicles)

- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 2nd Tank Platoon (3 Vehicles)

- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 1/56th SU Battery (3 Vehicles)

- SU-85: Armor: 45 (85mm/L)
- SU-85: Armor: 45 (85mm/L)
- SU-85: Armor: 45 (85mm/L)

I I 6th Mot Rifle Btn

(6 Leaders, 116 Men, 1 Vehicle, 4 HWs)

I Company A

(5 Leaders, 87 Men, 3 HWs)

- M. Leitenant: Quality B

● ● ● 1/A Platoon (1 Leader, 27 Men)

- Leitenant: Quality B
- 1/1/A Squad: 9 Men / B
- 2/1/A Squad: 9 Men / B
- 3/1/A Squad: 9 Men / C

● ● ● 2/A Platoon (1 Leader, 27 Men)

- Leitenant: Quality B
- 1/2/A Squad: 9 Men / B
- 2/2/A Squad: 9 Men / B
- 3/2/A Squad: 9 Men / C

● ● ● 3/A Platoon (1 Leader, 27 Men)

- Serzhant: Quality B
- 1/3/A Squad: 9 Men / B
- 2/3/A Squad: 9 Men / B
- 3/3/A Squad: 9 Men / C

● ● ● ATR Platoon (1 Leader, 6 Men, 3 HWs)

- Starshina: Quality B
- ATR Team: 2 Men / A
- PTRD-41 ATR: 1 Weap. Rel: A, 14.5 AP
- ATR Team: 2 Men / B
- PTRD-41 ATR: 1 Weap. Rel: A, 14.5 AP
- ATR Team: 2 Men / B
- PTRD-41 ATR: 1 Weap. Rel: A, 14.5 AP

I Company B

(1 Leader, 29 Men, 1 Vehicle, 1 HW)

● ● ● 1/B Platoon (1 Leader, 29 Men, 1 HW)

- Leitenant: Quality A
- 1/1/B Squad: 9 Men / B
- 2/1/B Squad: 9 Men / B
- 3/1/B Squad: 9 Men / C
- ATR Team: 2 Men / A
- PTRD-41 ATR: 1 Weap. Rel: A, 14.5 AP

- GAZ 4xMG10: Armor: 4 (4xMG10) Cap: 18

Order of Battle: 43.11.18 (Kocherovo)

Axis Forces

(6 Leaders, 88 Men, 8 Vehicles, 15 Guns, 5 HWs)

II/1.SS PzGren Regt
(6 Leaders, 88 Men, 1 Vehicle, 3 Guns, 5 HWs)
- Hptsf Meier — Quality A
- HQ Gruppe — 3 Men / A
- Horch 4x4 — Armor: 4, Cap: 8

7. Kompanie
(2 Leaders, 36 Men, 2 HWs)

1. Zug/7 (2 Leaders, 30 Men)
- Obersturmführer — Quality A
- Scharführer — Quality A
- 1. Gp/7/2 — 10 Men / A
- 2. Gp/7/2 — 10 Men / A
- 3. Gp/7/2 — 10 Men / B

MG Tp/7 (6 Men, 2 HWs)
- 1. MG/7 — 3 Men / A
- MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H
- 2. MG/7 — 3 Men / A
- MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H

8. Kompanie
(3 Leaders, 49 Men, 3 Guns, 3 HWs)
- Ostuf Schuhknecht — Quality A
- Stabs Kp — 3 Men / A

1. Zug (1 Leader, 11 Men, 2 Guns, 1 HW)
- Rf Schneidereit — Quality A+
- 1. PaK/1/8 — 5 Men / A
- sPzB-41 AT Gun — 1 Weap., Rel: A, PzB-41/AP, PzB-41/HE
- 1. IG/8 — 3 Men / A
- IG-18 75mm Inf Gun — 1 Gun, Rel: A, IG-18/HE
- 2. IG/8 — 3 Men / A
- IG-18 75mm Inf Gun — 1 Gun, Rel: A, IG-18/HE

2. Zug/PzJg (5 Men, 1 Gun)
- 1. PaK/2/8 — 5 Men / A
- PaK-40 75mm AT Gun — 1 Gun, Rel: A, PaK-40/AP, PaK-40/HE

3. Zug/Pioneer (1 Leader, 24 Men)
- Hsf Rossmann — Quality A
- 1. Gp/3/4 — 8 Men / A
- 2. Gp/3/4 — 9 Men / A
- 3. Gp/3/4 — 7 Men / A

MG Tp/8 (6 Men, 2 HWs)
- 1. MG/8 — 3 Men / A
- MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H
- 2. MG/8 — 3 Men / A
- MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H

1. Kp/1.SS Pz Regt
(2 Vehicles)
- PzKw V A Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
- PzKw V A Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)

1. Zug/Stug Abt LSSAH
(5 Vehicles)
- Marder III — Armor: 15 (PaK-40)
- Marder III — Armor: 15 (PaK-40)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

II./Artillery Rgt
(12 Guns)

1. Batterie (4 Guns)
- leFH-18 105mm Howitzer — 4 Guns, Rel: A, FH-105/HE, FH-105/SK

2. Batterie (4 Guns)
- leFH-18 105mm Howitzer — 4 Guns, Rel: A, FH-105/HE, FH-105/SK

3. Batterie (4 Guns)
- leFH-18 105mm Howitzer — 4 Guns, Rel: A, FH-105/HE, FH-105/SK

Russian Forces

(13 Leaders, 401 Men, 16 Vehicles, 2 Guns, 15 HWs)

55th Gds Tank Bde
(13 Leaders, 401 Men, 2 Vehicles, 2 Guns, 15 HWs)
- Kapitan — Quality C
- Radio Group — 2 Men / C

Company A
(4 Leaders, 117 Men, 3 HWs)
- M.Leitenant — Quality C
- MG Squad — 3 Men / C
- SG43 MMG — 1 Weap., Rel: A, 7.62 SG

1/A Platoon (1 Leader, 36 Men)
- Leitenant — Quality C
- 1/1/A Squad — 9 Men / C
- 2/1/A Squad — 9 Men / C
- 3/1/A Squad — 9 Men / C
- 4/1/A Squad — 9 Men / C

2/A Platoon (1 Leader, 36 Men)
- Leitenant — Quality C
- 1/2/A Squad — 9 Men / C
- 2/2/A Squad — 9 Men / C
- 3/2/A Squad — 9 Men / C
- 4/2/A Squad — 9 Men / C

3/A Platoon (1 Leader, 36 Men)
- Leitenant — Quality C
- 1/3/A Squad — 9 Men / C
- 2/3/A Squad — 9 Men / C
- 3/3/A Squad — 9 Men / C
- 4/3/A Squad — 9 Men / C

Mtr Platoon/A (6 Men, 2 HWs)
- Mtr/A — 6 Men / C
- 50mm Mortar M38 — 2 Weap., Rel: A, 50mm HE, Illumination

Company B
(4 Leaders, 118 Men, 3 HWs)
- M.Leitenant — Quality C
- MG Squad — 4 Men / C
- SG43 MMG — 1 Weap., Rel: A, 7.62 SG

1/B Platoon (1 Leader, 36 Men)
- Leitenant — Quality C
- 1/1/B Squad — 9 Men / C
- 2/1/B Squad — 9 Men / C
- 3/1/B Squad — 9 Men / C
- 4/1/B Squad — 9 Men / C

2/B Platoon (1 Leader, 36 Men)
- Leitenant — Quality C
- 1/2/B Squad — 9 Men / C
- 2/2/B Squad — 9 Men / C
- 3/2/B Squad — 9 Men / C
- 4/2/B Squad — 9 Men / C

3/B Platoon (1 Leader, 36 Men)
- Leitenant — Quality C
- 1/3/B Squad — 9 Men / C
- 2/3/B Squad — 9 Men / C
- 3/3/B Squad — 9 Men / C
- 4/3/B Squad — 9 Men / C

Mtr Platoon/B (6 Men, 2 HWs)
- Mtr/B — 6 Men / C
- 50mm Mortar M38 — 2 Weap., Rel: A, 50mm HE, Illumination

Company C
(4 Leaders, 118 Men, 3 HWs)
- M.Leitenant — Quality C
- MG Squad — 4 Men / C
- SG43 MMG — 1 Weap., Rel: A, 7.62 SG

1/C Platoon (1 Leader, 36 Men)
- Leitenant — Quality C
- 1/1/C Squad — 9 Men / C
- 2/1/C Squad — 9 Men / C
- 3/1/C Squad — 9 Men / C
- 4/1/C Squad — 9 Men / C

2/C Platoon (1 Leader, 36 Men)
- Leitenant — Quality C
- 1/2/C Squad — 9 Men / C
- 2/2/C Squad — 9 Men / C
- 3/2/C Squad — 9 Men / C
- 4/2/C Squad — 9 Men / C

3/C Platoon (1 Leader, 36 Men)
- Leitenant — Quality C
- 1/3/C Squad — 9 Men / C
- 2/3/C Squad — 9 Men / C
- 3/3/C Squad — 9 Men / C
- 4/3/C Squad — 9 Men / C

Mtr Platoon/C (6 Men, 2 HWs)
- Mtr/C — 6 Men / C
- 50mm Mortar M38 — 2 Weap., Rel: A, 50mm HE, Illumination

AT Gun Platoon (10 Men, 2 Vehicles, 2 Guns)
- Horse-Drawn Wagon — Armor: 2, Cap: 13
- Anti-Tank Crew — 5 Men / C
- 45mm AT Gun M37 — 1 Gun, Rel: A, 45mm AP, 45mm HE
- Horse-Drawn Wagon — Armor: 2, Cap: 13
- Anti-Tank Crew — 5 Men / C
- 45mm AT Gun M37 — 1 Gun, Rel: A, 45mm AP, 45mm HE

Mortar Company
(36 Men, 6 HWs)

1/Mortar (18 Men, 3 HWs)
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap., Rel: A, 82mm HE, 82mm SK, Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap., Rel: A, 82mm HE, 82mm SK, Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap., Rel: A, 82mm HE, 82mm SK, Illumination

2/Mortar (18 Men, 3 HWs)
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap., Rel: A, 82mm HE, 82mm SK, Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap., Rel: A, 82mm HE, 82mm SK, Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap., Rel: A, 82mm HE, 82mm SK, Illumination

55th Gds Tank Bde
(10 Vehicles)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

Medium Tank Plt (3 Vehicles)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

Medium Tank Plt (3 Vehicles)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

Medium Tank Plt (3 Vehicles)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

Artillery
(4 Vehicles)
- BM-13 Katyusha — Armor: 4 (BM-13)
- BM-13 Katyusha — Armor: 4 (BM-13)
- BM-13 Katyusha — Armor: 4 (BM-13)
- BM-13 Katyusha — Armor: 4 (BM-13)

Order of Battle: 44.01.30 (Olshana)

Axis Forces

(10 Leaders, 117 Men, 5 Vehicles, 1 HW)

X X 5.SS.Pz.Div "Wiking"

(10 Leaders, 117 Men, 5 Vehicles, 1 HW)

I Alarmeinheit

(5 Leaders, 54 Men, 5 Vehicles, 1 HW)

- Hauptsturmführer — Quality B
- MG Gp — 3 Men / B
- MG-42 Machine Gun — 1 Weap. Ref. A 7.92 42H
- 45mm Pak. — 3 Men / B

● ● ● Panzer Zug "Hein"

(3 Vehicles)

- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

● ● ● Mechaniker

(2 Leaders, 24 Men)

- Obersturmführer — Quality B
- Scharführer — Quality B
- 1. Gp/Mechaniker — 8 Men / B
- 2. Gp/Mechaniker — 8 Men / B
- 3. Gp/Mechaniker — 8 Men / B

● ● ● Versorgungsmaterial

(2 Leaders, 24 Men)

- Obersturmführer — Quality B
- Scharführer — Quality B
- 1. Gp/Versorgungsmaterial — 8 Men / B
- 2. Gp/Versorgungsmaterial — 8 Men / B
- 3. Gp/Sekretärinnen — 8 Men / C

- Sdkfz 251/1 — Armor: 8 (MG-34) Cap. 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap. 13

I I SS.PzG.Btl "Narwa"

(5 Leaders, 63 Men)

I 1.Kompanie "Narwa"

(5 Leaders, 63 Men)

- Ustuf. Uhlenbusch — Quality A
- Radio — 3 Men / A

● ● ● 1. Zug/1

(2 Leaders, 30 Men)

- Obersturmführer — Quality A
- Scharführer — Quality A
- 1. Gp/1/1 — 10 Men / A
- 2. Gp/1/1 — 10 Men / A
- 3. Gp/1/1 — 10 Men / B

● ● ● 2. Zug/1

(2 Leaders, 30 Men)

- Obersturmführer — Quality A
- Scharführer — Quality A
- 1. Gp/2/1 — 10 Men / A
- 2. Gp/2/1 — 10 Men / A
- 3. Gp/2/1 — 10 Men / B

Russian Forces

(20 Leaders, 433 Men, 77 Vehicles, 9 Guns)

X X 63rd Cavalry Division

(20 Leaders, 433 Men, 68 Vehicles, 9 Guns)

I I I 223rd Cavalry Rgt.

(20 Leaders, 384 Men, 52 Vehicles)

I 1st Mounted Squadron

(5 Leaders, 96 Men, 13 Vehicles)

- Horse — Armor: 2 Cap. 1
- Kapitan — Quality B

● ● ● 1/1 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/1/1 Squad — 12 Men / B
- Horse Gp — Armor: 2 Cap. 13
- 2/1/1 Squad — 12 Men / B

● ● ● 2/1 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/2/1 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/2/1 Squad — 12 Men / C

● ● ● 3/1 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/3/1 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/3/1 Squad — 12 Men / C

● ● ● 4/1 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/4/1 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/4/1 Squad — 12 Men / C

I 2nd Mounted Squadron

(5 Leaders, 96 Men, 13 Vehicles)

- Horse — Armor: 2 Cap. 1
- M. Leitenant — Quality B

● ● ● 1/2 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/1/2 Squad — 12 Men / B
- Horse Gp — Armor: 2 Cap. 13
- 2/1/2 Squad — 12 Men / B

● ● ● 2/2 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/2/2 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/2/2 Squad — 12 Men / C

● ● ● 3/2 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/3/2 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/3/2 Squad — 12 Men / C

● ● ● 4/2 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/4/2 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/4/2 Squad — 12 Men / C

I 3rd Mounted Squadron

(5 Leaders, 96 Men, 13 Vehicles)

- Horse — Armor: 2 Cap. 1
- Kapitan — Quality B

● ● ● 1/3 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/1/3 Squad — 12 Men / B
- Horse Gp — Armor: 2 Cap. 13
- 2/1/3 Squad — 12 Men / B

● ● ● 2/3 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/2/3 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/2/3 Squad — 12 Men / C

● ● ● 3/3 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/3/3 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/3/3 Squad — 12 Men / C

● ● ● 4/1 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/4/3 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/4/3 Squad — 12 Men / C

I 4th Mounted Squadron

(5 Leaders, 96 Men, 13 Vehicles)

- Horse — Armor: 2 Cap. 1
- M. Leitenant — Quality B

● ● ● 1/4 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/1/4 Squad — 12 Men / B
- Horse Gp — Armor: 2 Cap. 13
- 2/1/4 Squad — 12 Men / B

● ● ● 2/4 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/2/4 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/2/4 Squad — 12 Men / C

● ● ● 3/4 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/3/4 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/3/4 Squad — 12 Men / C

● ● ● 4/4 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap. 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap. 13
- 1/4/4 Squad — 12 Men / C
- Horse Gp — Armor: 2 Cap. 13
- 2/4/4 Squad — 12 Men / C

I 63rd Horse Artillery Rgt

(49 Men, 9 Vehicles, 9 Guns)

● ● ● 1/Rgt Artillery

(14 Men, 2 Vehicles, 2 Guns)

- Artillery Crew — 7 Men / C
- 76mm Field Gun M27 — 1 Gun Rel. A 76mm DF
- Artillery Crew — 7 Men / C
- 76mm Field Gun M27 — 1 Gun Rel. A 76mm DF
- Horse-Drawn Wagon — Armor: 2 Cap. 13
- Horse-Drawn Wagon — Armor: 2 Cap. 13

● ● ● 2/AT Platoon

(20 Men, 4 Vehicles, 4 Guns)

- Anti-Tank Crew — 5 Men / C
- 45mm AT Gun M37 — 1 Gun Rel. A 45mm AP 45mm HE
- Anti-Tank Crew — 5 Men / C
- 45mm AT Gun M37 — 1 Gun Rel. A 45mm AP 45mm HE
- Anti-Tank Crew — 5 Men / C
- 45mm AT Gun M37 — 1 Gun Rel. A 45mm AP 45mm HE
- Anti-Tank Crew — 5 Men / C
- 45mm AT Gun M37 — 1 Gun Rel. A 45mm AP 45mm HE
- Horse-Drawn Wagon — Armor: 2 Cap. 13
- Horse-Drawn Wagon — Armor: 2 Cap. 13
- Horse-Drawn Wagon — Armor: 2 Cap. 13
- Horse-Drawn Wagon — Armor: 2 Cap. 13

● ● ● 3/AT Platoon

(15 Men, 3 Vehicles, 3 Guns)

- Anti-Tank Crew — 5 Men / C
- 76mm AT Gun M42 — 1 Gun Rel. A 76mmZ AP 76mmZ HE
- Anti-Tank Crew — 5 Men / C
- 76mm AT Gun M42 — 1 Gun Rel. A 76mmZ AP 76mmZ HE
- Anti-Tank Crew — 5 Men / C
- 76mm AT Gun M42 — 1 Gun Rel. A 76mmZ AP 76mmZ HE
- Horse-Drawn Wagon — Armor: 2 Cap. 13
- Horse-Drawn Wagon — Armor: 2 Cap. 13
- Horse-Drawn Wagon — Armor: 2 Cap. 13

I SU-76 Company

(7 Vehicles)

● ● ● 1st Platoon

(4 Vehicles)

- SU-76 — Armor: 20 (76mm/Z)
- SU-76 — Armor: 20 (76mm/Z)
- SU-76 — Armor: 20 (76mm/Z)
- SU-76 — Armor: 20 (76mm/Z)

● ● ● 2nd Platoon

(3 Vehicles)

- SU-76 — Armor: 20 (76mm/Z)
- SU-76 — Armor: 20 (76mm/Z)
- SU-76 — Armor: 20 (76mm/Z)

● ● ● Wrecks

(9 Vehicles)

- SU-76 — Armor: 20 (76mm/Z)
- SU-76 — Armor: 20 (76mm/Z)
- SU-76 — Armor: 20 (76mm/Z)
- SU-76 — Armor: 20 (76mm/Z)
- Horse Gp — Armor: 2 Cap. 13
- Horse Gp — Armor: 2 Cap. 13
- BA-9 — Armor: 8 (12.7) (7.62/l)
- Opel 3-Ton Truck — Armor: 4 Cap. 16
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

Order of Battle: 44.02.11 (Shanderovka)

Axis Forces

(14 Leaders, 192 Men, 2 HWs)

X X 5.SS.Pz.Div "Wiking"

(14 Leaders, 192 Men, 2 HWs)

I I I SS.PzG.Rgt "Germania"

(14 Leaders, 192 Men, 2 HWs)

I I 1.Abt/Rgt "Germania"

(14 Leaders, 192 Men, 2 HWs)

I 1.Kompanie "Germania"

(7 Leaders, 99 Men, 2 HWs)

Ostuf. Meyer: Quality A+ | Radio: 3 Men / A

- **1. Zug/1** (2 Leaders, 30 Men): Obersturmführer: Quality A | Scharführer: Quality A | 1. Gp/1/1: 10 Men / A | 2. Gp/1/1: 10 Men / A | 3. Gp/1/1: 10 Men / B
- **2. Zug/1** (2 Leaders, 30 Men): Obersturmführer: Quality A | Scharführer: Quality A | 1. Gp/2/1: 10 Men / A | 2. Gp/2/1: 10 Men / A | 3. Gp/2/1: 10 Men / B
- **3. Zug/1** (2 Leaders, 30 Men): Obersturmführer: Quality A | Scharführer: Quality A | 1. Gp/3/1: 10 Men / A | 2. Gp/3/1: 10 Men / A | 3. Gp/3/1: 10 Men / B
- **4. Zug/Mrs** (6 Men, 2 HWs): 1. GrW/4/1: 3 Men / A | GrW-34 81mm Mortar: 1 Weap. Rel: A, 81 HE/GW, 81 SK/GW, Illumination | 2. GrW/4/1: 3 Men / A | GrW-34 81mm Mortar: 1 Weap. Rel: A, 81 HE/GW, 81 SK/GW, Illumination

I 2.Kompanie "Germania"

(7 Leaders, 93 Men)

Ostuf. Kam: Quality A | Radio: 3 Men / A

- **1. Zug/2** (2 Leaders, 30 Men): Obersturmführer: Quality A | Scharführer: Quality A | 1. Gp/1/2: 10 Men / A | 2. Gp/1/2: 10 Men / A | 3. Gp/1/2: 10 Men / B
- **2. Zug/2** (2 Leaders, 30 Men): Obersturmführer: Quality A | Scharführer: Quality A | 1. Gp/2/2: 10 Men / A | 2. Gp/2/2: 10 Men / A | 3. Gp/2/2: 10 Men / B
- **3. Zug/2** (2 Leaders, 30 Men): Obersturmführer: Quality A | Scharführer: Quality A | 1. Gp/3/2: 10 Men / A | 2. Gp/3/2: 10 Men / A | 3. Gp/3/2: 10 Men / B

Russian Forces

(19 Leaders, 232 Men, 8 Vehicles, 2 Guns, 32 HWs)

X X 54th Fortified Region

(19 Leaders, 232 Men, 8 Vehicles, 2 Guns, 32 HWs)

I I 200th Artillery MG Btn

(16 Leaders, 160 Men, 2 Vehicles, 2 Guns, 32 HWs)

- **Battalion HQ** (2 Leaders, 15 Men): Kapitan: Quality C | Political Officer: Quality X | Signal Team: 6 Men / D | Sapper Squad: 9 Men / C
- **MG Artillery Co. A** (5 Leaders, 54 Men, 12 HWs): Leitenant: Quality C | Company HQ: 6 Men / D
  - **MG Platoon 1** (1 Leader, 12 Men, 3 HWs): Serzhant: Quality C | MMG Team 1: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 2: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 3: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX
  - **MG Platoon 2** (1 Leader, 12 Men, 3 HWs): Serzhant: Quality C | MMG Team 1: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 2: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 3: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX
  - **MG Platoon 3** (1 Leader, 12 Men, 3 HWs): Serzhant: Quality C | MMG Team 1: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 2: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 3: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX
  - **MG Platoon 4** (1 Leader, 12 Men, 3 HWs): Serzhant: Quality C | MMG Team 1: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 2: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 3: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX
- **MG Artillery Co. B** (5 Leaders, 54 Men, 12 HWs): Leitenant: Quality C | Company HQ: 6 Men / D
  - **MG Platoon 1** (1 Leader, 12 Men, 3 HWs): Serzhant: Quality C | MMG Team 1: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 2: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 3: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX
  - **MG Platoon 2** (1 Leader, 12 Men, 3 HWs): Serzhant: Quality C | MMG Team 1: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 2: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 3: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX
  - **MG Platoon 3** (1 Leader, 12 Men, 3 HWs): Serzhant: Quality C | MMG Team 1: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 2: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 3: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX
  - **MG Platoon 4** (1 Leader, 12 Men, 3 HWs): Serzhant: Quality C | MMG Team 1: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 2: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX | MMG Team 3: 4 Men / D | Maxim M1910 MMG: 1 Weap. Rel: A, 7.62 MAX
- **ATR Platoon** (1 Leader, 12 Men, 6 HWs): Serzhant: Quality C | ATR Team 1: 4 Men / D | PTRD-41 ATR: 2 Weap. Rel: A, 14.5 AP | ATR Team 2: 4 Men / D | PTRD-41 ATR: 2 Weap. Rel: A, 14.5 AP | ATR Team 3: 4 Men / D | PTRD-41 ATR: 2 Weap. Rel: A, 14.5 AP
- **Mortar Platoon** (1 Leader, 8 Men, 2 HWs): Serzhant: Quality C | Mortar Team 1: 4 Men / D | 82mm Mortar M37: 1 Weap. Rel: A, 82mm HE, 82mm SK, Illumination | Mortar Team 2: 4 Men / D | 82mm Mortar M37: 1 Weap. Rel: A, 82mm HE, 82mm SK, Illumination
- **Artillery Battery** (2 Leaders, 17 Men, 2 Vehicles, 2 Guns): Leitenant: Quality C | Serzhant: Quality C | Battery HQ: 4 Men / D | Recon Team: 3 Men / D | AT Team 1: 5 Men / D | 45mm AT Gun M37: 1 Gun Rel: A, 45mm AP, 45mm HE | Field Gun Team 1: 5 Men / D | 76mm Field Gun M27: 1 Gun Rel: A, 76mm DF | Horse-Drawn Wagon: Armor: 2 Cap: 13 | Horse-Drawn Wagon: Armor: 2 Cap: 13

I I 22nd Flame Battalion

(3 Leaders, 72 Men, 6 Vehicles)

- **Flame Company 1** (1 Leader, 24 Men, 2 Vehicles): Leitenant: Quality C | 1. Flamethrower Sq.: 6 Men / D | 2. Flamethrower Sq.: 6 Men / D | 3. Flamethrower Sq.: 6 Men / D | 4. Flamethrower Sq.: 6 Men / D | Horse-Drawn Wagon: Armor: 2 Cap: 13 | Horse-Drawn Wagon: Armor: 2 Cap: 13
- **Flame Company 2** (1 Leader, 24 Men, 2 Vehicles): Leitenant: Quality C | 1. Flamethrower Sq.: 6 Men / D | 2. Flamethrower Sq.: 6 Men / D | 3. Flamethrower Sq.: 6 Men / D | 4. Flamethrower Sq.: 6 Men / D | Horse-Drawn Wagon: Armor: 2 Cap: 13 | Horse-Drawn Wagon: Armor: 2 Cap: 13
- **Flame Company 3** (1 Leader, 24 Men, 2 Vehicles): Leitenant: Quality C | 1. Flamethrower Sq.: 6 Men / D | 2. Flamethrower Sq.: 6 Men / D | 3. Flamethrower Sq.: 6 Men / D | 4. Flamethrower Sq.: 6 Men / D | Horse-Drawn Wagon: Armor: 2 Cap: 13 | Horse-Drawn Wagon: Armor: 2 Cap: 13

Order of Battle: 44.02.13 (Novo-Buda)

Axis Forces

(7 Leaders, 105 Men, 5 Vehicles, 2 Guns, 4 HWs)

X Sturmbrigade Wallonien

(7 Leaders, 105 Men, 5 Vehicles, 2 Guns, 4 HWs)

- Ostubaf Lippert — Quality A
- Hstuf. Degrelle — Quality A+
- Stabs Abt. — 4 Men / B

1. Kompanie

(5 Leaders, 101 Men, 5 Vehicles, 2 Guns, 2 HWs)

- Ustuf. Thyssen — Quality A
- Radio — 3 Men / A

1. Zug/1

(1 Leader, 27 Men)

- Hauptscharführer — Quality B
- 1. Gp/1/1 — 9 Men / A
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / B

2. Zug/1

(1 Leader, 27 Men)

- Hauptscharführer — Quality B
- 1. Gp/2/1 — 9 Men / A
- 2. Gp/2/1 — 9 Men / B
- 3. Gp/2/1 — 9 Men / B

3. Zug/1

(1 Leader, 27 Men)

- Scharführer — Quality B
- 1. Gp/3/1 — 9 Men / A
- 2. Gp/3/1 — 9 Men / B
- 3. Gp/3/1 — 9 Men / B

4. Zug/Mrs

(6 Men, 2 HWs)

- 1. GrW/4/1 — 3 Men / A
- GrW-34 81mm Mortar — 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination
- 2. GrW/4/1 — 3 Men / A
- GrW-34 81mm Mortar — 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination

PzJg Zug

(1 Leader, 11 Men, 2 Vehicles, 2 Guns)

- Ustuf. Léon Gillis — Quality A
- 1. PaK/2/4 — 4 Men / A
- PaK-40 75mm AT Gun — 1 Gun Rel: A PaK-40/AP PaK-40/HE
- 2. PaK/2/4 — 7 Men / B
- ZiS-53 85mm AT — 1 Gun Rel: A 85mm AP 85mm HE
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- RSO Tractor — Armor: 4 Cap: 8

Stug. Batterie

(3 Vehicles)

- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

Support

(2 HWs)

- GrW-42 120mm Mortar — 1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination
- GrW-42 120mm Mortar — 1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination

Russian Forces

(12 Leaders, 197 Men, 12 Vehicles)

X X 11th Gds Cavalry Div

(12 Leaders, 197 Men, 12 Vehicles)

37th Gds Cavalry Rgt.

(12 Leaders, 197 Men, 3 Vehicles)

- Major — Quality B
- Starshina — Quality B
- Battalion HQ — 5 Men / B

1st Mounted Squadron

(5 Leaders, 96 Men)

- Kapitan — Quality B

1/1 Platoon

(1 Leader, 24 Men)

- Leitenant — Quality B
- 1/1/1 Squad — 12 Men / B
- 2/1/1 Squad — 12 Men / B

2/1 Platoon

(1 Leader, 24 Men)

- Leitenant — Quality B
- 1/2/1 Squad — 12 Men / B
- 2/2/1 Squad — 12 Men / C

3/1 Platoon

(1 Leader, 24 Men)

- Leitenant — Quality B
- 1/3/1 Squad — 12 Men / B
- 2/3/1 Squad — 12 Men / C

4/1 Platoon

(1 Leader, 24 Men)

- Leitenant — Quality B
- 1/4/1 Squad — 12 Men / B
- 2/4/1 Squad — 12 Men / C

2nd Mounted Squadron

(5 Leaders, 96 Men)

- M. Leitenant — Quality B

1/2 Platoon

(1 Leader, 24 Men)

- Leitenant — Quality B
- 1/1/2 Squad — 12 Men / B
- 2/1/2 Squad — 12 Men / B

2/2 Platoon

(1 Leader, 24 Men)

- Leitenant — Quality B
- 1/2/2 Squad — 12 Men / B
- 2/2/2 Squad — 12 Men / C

3/2 Platoon

(1 Leader, 24 Men)

- Leitenant — Quality B
- 1/3/2 Squad — 12 Men / B
- 2/3/2 Squad — 12 Men / C

4/2 Platoon

(1 Leader, 24 Men)

- Leitenant — Quality B
- 1/4/2 Squad — 12 Men / B
- 2/4/2 Squad — 12 Men / C

Support

(3 Vehicles)

- BM-13 Katyusha — Armor: 4 (BM-13)
- BM-13 Katyusha — Armor: 4 (BM-13)
- BM-13 Katyusha — Armor: 4 (BM-13)

71st Tank Regiment

(9 Vehicles)

1st Tank Platoon

(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

2nd Tank Platoon

(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

3rd Tank Platoon

(3 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

Order of Battle: 44.02.13 (Shanderovka)

Axis Forces
(14 Leaders, 201 Men, 2 Vehicles, 2 Guns, 2 HWs)

X X 5.SS.Pz.Div "Wiking"
(14 Leaders, 201 Men, 2 Vehicles, 2 Guns, 2 HWs)

I I I SS.PzG.Rgt "Germania"
(14 Leaders, 201 Men, 2 Vehicles, 2 Guns, 2 HWs)

I I 1.Abt/Rgt "Germania"
(14 Leaders, 201 Men, 2 Vehicles, 2 Guns, 2 HWs)

I 1.Kompanie "Germania"
(7 Leaders, 99 Men, 2 HWs)

Ostuf. Meyer: Quality A+
Radio: 3 Men / A

• • • 1. Zug/1
(2 Leaders, 30 Men)

Obersturmführer: Quality A
Scharführer: Quality A
1. Gp/1/1: 10 Men / A
2. Gp/1/1: 10 Men / A
3. Gp/1/1: 10 Men / B

• • • 2. Zug/1
(2 Leaders, 30 Men)

Obersturmführer: Quality A
Scharführer: Quality A
1. Gp/2/1: 10 Men / A
2. Gp/2/1: 10 Men / A
3. Gp/2/1: 10 Men / B

• • • 3. Zug/1
(2 Leaders, 30 Men)

Obersturmführer: Quality A
Scharführer: Quality A
1. Gp/3/1: 10 Men / A
2. Gp/3/1: 10 Men / A
3. Gp/3/1: 10 Men / B

• • • 4. Zug/Mrs
(6 Men, 2 HWs)

1. GrW/4/1: 3 Men / A
GrW-34 81mm Mortar: 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination
2. GrW/4/1: 3 Men / A
GrW-34 81mm Mortar: 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination

I 2.Kompanie "Germania"
(7 Leaders, 93 Men, 1 Vehicle)

Ostuf. Kam: Quality A
Radio: 3 Men / A

• • • 1. Zug/2
(2 Leaders, 30 Men)

Obersturmführer: Quality A
Scharführer: Quality A
1. Gp/1/2: 10 Men / A
2. Gp/1/2: 10 Men / A
3. Gp/1/2: 10 Men / B

• • • 2. Zug/2
(2 Leaders, 30 Men)

Obersturmführer: Quality A
Scharführer: Quality A
1. Gp/2/2: 10 Men / A
2. Gp/2/2: 10 Men / A
3. Gp/2/2: 10 Men / B

• • • 3. Zug/2
(2 Leaders, 30 Men)

Obersturmführer: Quality A
Scharführer: Quality A
1. Gp/3/2: 10 Men / A
2. Gp/3/2: 10 Men / A
3. Gp/3/2: 10 Men / B

Opel Maultier: Armor: 4 Cap: 18

• • • 2. Zug/PzJg
(9 Men, 1 Vehicle, 2 Guns)

1. PaK/2/4: 4 Men / A
PaK-38 50mm AT Gun: 1 Gun Rel: A PaK-38/AP PaK-38/HE
Opel 3-Ton Truck: Armor: 4 Cap: 18
2. PaK/2/4: 5 Men / B
76mm AT Gun M42: 1 Gun Rel: A 76mmZ AP 76mmZ HE

Russian Forces
(13 Leaders, 353 Men, 3 Vehicles, 5 Guns, 6 HWs)

X X 202nd Rifle Division
(13 Leaders, 353 Men, 3 Vehicles, 5 Guns, 6 HWs)

I I Rifle Battalion
(13 Leaders, 353 Men, 3 Vehicles, 6 HWs)

Leitenant (FO): Quality C

I Company A
(4 Leaders, 111 Men, 1 HW)

Kapitan: Quality B
MG Squad: 3 Men / C
SG43 MMG: 1 Weap. Rel: A 7.62 SG

• • • 1/A Platoon
(1 Leader, 36 Men)

Leitenant: Quality B
1/1/A Squad: 9 Men / B
2/1/A Squad: 9 Men / C
3/1/A Squad: 9 Men / C
4/1/A Squad: 9 Men / C

• • • 2/A Platoon
(1 Leader, 36 Men)

Leitenant: Quality B
1/2/A Squad: 9 Men / B
2/2/A Squad: 9 Men / C
3/2/A Squad: 9 Men / C
4/2/A Squad: 9 Men / C

• • • 3/A Platoon
(1 Leader, 36 Men)

Starshina: Quality B
1/3/A Squad: 9 Men / B
2/3/A Squad: 9 Men / C
3/3/A Squad: 9 Men / C
4/3/A Squad: 9 Men / C

I Company B
(4 Leaders, 112 Men, 1 HW)

M. Leitenant: Quality B
MG Squad: 4 Men / B
SG43 MMG: 1 Weap. Rel: A 7.62 SG

• • • 1/B Platoon
(1 Leader, 36 Men)

Leitenant: Quality B
1/1/B Squad: 9 Men / B
2/1/B Squad: 9 Men / C
3/1/B Squad: 9 Men / C
4/1/B Squad: 9 Men / C

• • • 2/B Platoon
(1 Leader, 36 Men)

Starshina: Quality B
1/2/B Squad: 9 Men / B
2/2/B Squad: 9 Men / C
3/2/B Squad: 9 Men / C
4/2/B Squad: 9 Men / C

• • • 3/B Platoon
(1 Leader, 36 Men)

Starshina: Quality B
1/3/B Squad: 9 Men / B
2/3/B Squad: 9 Men / C
3/3/B Squad: 9 Men / C
4/3/B Squad: 9 Men / C

I Company C
(4 Leaders, 112 Men, 1 HW)

M. Leitenant: Quality B
MG Squad: 4 Men / B
SG43 MMG: 1 Weap. Rel: A 7.62 SG

• • • 1/C Platoon
(1 Leader, 36 Men)

Leitenant: Quality B
1/1/C Squad: 9 Men / B
2/1/C Squad: 9 Men / C
3/1/C Squad: 9 Men / C
4/1/C Squad: 9 Men / C

• • • 2/C Platoon
(1 Leader, 36 Men)

Leitenant: Quality B
1/2/C Squad: 9 Men / B
2/2/C Squad: 9 Men / C
3/2/C Squad: 9 Men / C
4/2/C Squad: 9 Men / C

• • • 3/C Platoon
(1 Leader, 36 Men)

Serzhant: Quality B
1/3/C Squad: 9 Men / B
2/3/C Squad: 9 Men / C
3/3/C Squad: 9 Men / C
4/3/C Squad: 9 Men / C

I Mortar Company
(18 Men, 3 HWs)

• • • 1/Mortar
(18 Men, 3 HWs)

Mortar Squad: 6 Men / C
82mm Mortar M37: 1 Weap. Rel: A 82mm HE 82mm SK Illumination
Mortar Squad: 6 Men / C
82mm Mortar M37: 1 Weap. Rel: A 82mm HE 82mm SK Illumination
Mortar Squad: 6 Men / C
82mm Mortar M37: 1 Weap. Rel: A 82mm HE 82mm SK Illumination

• • • Armor Support
(3 Vehicles)

T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)
T-34/76d: Armor: 65 (76mm/F) (7.62/I) (7.62)

• • • Support
(5 Guns)

122mm Howitzer M38: 1 Gun Rel: A 122mm HE 122mm SK
122mm Howitzer M38: 1 Gun Rel: A 122mm HE 122mm SK
76mm Howitzer M27: 1 Gun Rel: A 76mm HE
76mm Howitzer M27: 1 Gun Rel: A 76mm HE
76mm Howitzer M27: 1 Gun Rel: A 76mm HE

Order of Battle: 44.02.16 (Oktyabr)

Axis Forces

(5 Leaders, 90 Men, 6 Vehicles, 2 HWs)

X X 1. Panzer Division

(5 Leaders, 90 Men, 6 Vehicles, 2 HWs)

I I I Kampfgruppe Frank

(5 Leaders, 90 Men, 6 Vehicles, 2 HWs)

I I II /PzGr. Rgt 113

(5 Leaders, 90 Men, 6 Vehicles, 2 HWs)

I 1. Panzer Kp.

(4 Vehicles)

- **Zug Dörnberg** (4 Vehicles)
  - PzKw V D Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
  - PzKw V D Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
  - PzKw V D Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
  - PzKw V D Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)

I Kompanie Leben

(5 Leaders, 90 Men, 2 HWs)

- Lt. Fritz Leben — Quality A
- Fw. Alfred Fuchs — Quality B
- Stabs Kp — 3 Men / B

- **1. PzG Zug/1** (1 Leader, 27 Men)
  - Feldwebel — Quality B
  - 1. Gp/1/1 — 9 Men / A
  - 2. Gp/1/1 — 9 Men / A
  - 3. Gp/1/1 — 9 Men / B
- **2. PzG Zug/1** (1 Leader, 27 Men)
  - Feldwebel — Quality B
  - 1. Gp/2/1 — 9 Men / A
  - 2. Gp/2/1 — 9 Men / A
  - 3. Gp/2/1 — 9 Men / B
- **3. PzG Zug/1** (1 Leader, 27 Men)
  - Feldwebel — Quality B
  - 1. Gp/3/1 — 9 Men / A
  - 2. Gp/3/1 — 9 Men / B
  - 3. Gp/3/1 — 9 Men / B
- Grw-34 Gp — 3 Men / A
- GrW-34 81mm Mortar — 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination
- MG-42 MG Gp — 3 Men / A
- MG-42 Machine Gun — 1 Weap. Rel: A 7.92 42H

- **PzArt. Rgt 73** (2 Vehicles)
  - Hummel — Armor: 20 (sFH-18)
  - Hummel — Armor: 20 (sFH-18)

Russian Forces

(4 Leaders, 79 Men, 7 Vehicles, 2 Guns, 5 HWs)

X X 20th Tank Corps

(4 Leaders, 79 Men, 7 Vehicles, 2 Guns, 5 HWs)

I Company A

(4 Leaders, 79 Men, 1 Vehicle, 2 Guns, 5 HWs)

- M.Leitenant — Quality B
- Radio Group — 2 Men / C
- MG Squad — 4 Men / B
- Maxim M1910 MMG — 1 Weap. Rel: A 7.62 MAX
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP

- **1/A Platoon** (1 Leader, 27 Men)
  - Leitenant — Quality B
  - 1/1/A Squad — 9 Men / B
  - 2/1/A Squad — 9 Men / B
  - 3/1/A Squad — 9 Men / C
- **2/A Platoon** (1 Leader, 27 Men)
  - Serzhant — Quality B
  - 1/2/A Squad — 9 Men / B
  - 2/2/A Squad — 9 Men / C
  - 3/2/A Squad — 9 Men / C
- **Mortar Platoon** (9 Men, 3 HWs)
  - Mortar Squad — 3 Men / B
  - 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
  - Mortar Squad — 3 Men / C
  - 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
  - Mortar Squad — 3 Men / C
  - 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- **AT Gun Platoon** (1 Leader, 8 Men, 1 Vehicle, 2 Guns)
  - Starshina — Quality B
  - 1/Anti-Tank Crew — 4 Men / B
  - 57mm AT Gun M41 — 1 Gun Rel: A 57mm AP 57mm HE
  - 2/Anti-Tank Crew — 4 Men / C
  - 57mm AT Gun M41 — 1 Gun Rel: A 57mm AP 57mm HE
  - Truck — Armor: 4 Cap: 18

I Tank Company

(6 Vehicles)

- **1/Medium Tank Plt** (3 Vehicles)
  - T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
  - T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
  - T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- **2/Medium Tank Plt** (3 Vehicles)
  - T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
  - T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
  - T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

Order of Battle: 44.02.17 (Potschapinzy)

Axis Forces

(8 Leaders, 97 Men, 2 Vehicles)

SS.Pz.Aufk.Abt 5
(8 Leaders, 97 Men, 2 Vehicles)

- Ostuf Debus — Quality A
- Stabs Abt — 4 Men / B

2. Kompanie
(7 Leaders, 93 Men, 2 Vehicles)

- Untersturmführer — Quality A
- Radio — 3 Men / A

1. Zug/2
(2 Leaders, 30 Men)

- Obersturmführer — Quality A
- Scharführer — Quality B
- 1. Gp/1/2 — 10 Men / A
- 2. Gp/1/2 — 10 Men / A
- 3. Gp/1/2 — 10 Men / B

2. Zug/2
(2 Leaders, 30 Men)

- Obersturmführer — Quality A
- Scharführer — Quality B
- 1. Gp/2/2 — 10 Men / A
- 2. Gp/2/2 — 10 Men / A
- 3. Gp/2/2 — 10 Men / B

3. Zug/2
(2 Leaders, 30 Men)

- Obersturmführer — Quality A
- Scharführer — Quality B
- 1. Gp/3/2 — 10 Men / A
- 2. Gp/3/2 — 10 Men / B
- 3. Gp/3/2 — 10 Men / B

- PzKw III L — Armor: 55 (KwK-39) (MG-34/I) (MG-34)
- Wespe — Armor: 15 (leFH-18)

Russian Forces

(5 Leaders, 100 Men, 4 Vehicles, 8 HWs)

41st Gds Rifle Div
(5 Leaders, 100 Men, 4 Vehicles, 8 HWs)

Rifle Battalion
(5 Leaders, 100 Men, 4 Vehicles, 6 HWs)

- Leitenant (FO) — Quality C

Company A
(4 Leaders, 100 Men, 6 HWs)

- Kapitan — Quality B
- 1/MG Squad — 4 Men / B
- Maxim M1910 MMG — 1 Weap. Rel: A 7.62 MAX
- 2/MG Squad — 4 Men / B
- Maxim M1910 MMG — 1 Weap. Rel: A 7.62 MAX
- ATR Team — 2 Men / C
- PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP

1/A Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C

2/A Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / C
- 3/2/A Squad — 9 Men / C

1/Mortar
(18 Men, 3 HWs)

- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination

3/A Platoon
(1 Leader, 18 Men)

- Serzhant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / C

Tank Company
(4 Vehicles)

1st Tank Platoon
(2 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

2nd Tank Platoon
(2 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

Support
(2 HWs)

- 120mm Mortar M38 — 1 Weap. Rel: A 120mm HE 120mm SK Illumination
- 120mm Mortar M38 — 1 Weap. Rel: A 120mm HE 120mm SK Illumination

Order of Battle: 44.03.17 (Lembitu)

Axis Forces

(7 Leaders, 125 Men, 11 Vehicles, 3 Guns, 4 HWs)

X X 61. Infantry Division

(5 Leaders, 98 Men, 6 Vehicles, 3 Guns, 4 HWs)

I I I 162. Infantry Rgt

(5 Leaders, 98 Men, 6 Vehicles, 3 Guns, 4 HWs)

I 1. Kompanie

(4 Leaders, 71 Men, 2 Vehicles, 3 Guns, 1 HW)

- Hauptman — Quality B
- Radio/1 — 2 Men / B

● ● ● 1. Zug/1 (1 Leader, 27 Men)

- Leutnant — Quality B
- 1. Gp/1/1 — 9 Men / B
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / B

● ● ● 2. Zug/1 (1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/2/1 — 9 Men / B
- 2. Gp/2/1 — 9 Men / B
- 3. Gp/2/1 — 9 Men / B

● ● ● Waffen Zug/1 (1 Leader, 15 Men, 2 Vehicles, 3 Guns, 1 HW)

- Leutnant — Quality B
- MG/W/1 — 4 Men / A
- MG-42 Machine Gun — 1 Weap, Rel: A, 7.92.42H
- Pak-40/W/1 — 4 Men / A
- Pak-40 75mm AT Gun — 1 Gun, Rel: A, Pak-40/AP, Pak-40/HE
- 45mm Pak/W/1 — 4 Men / A
- 45mm AT Gun M37 — 1 Gun, Rel: A, 45mm AP, 45mm HE
- Flak-36/1 — 3 Men / B
- Flak-36 37mm AA — 1 Gun, Rel: A, 37 Flak
- Sdkfz 251/1 — Armor: 8 (MG-34), Cap: 13
- Prime Mover — Armor: 4, Cap: 12

I 2. Kompanie

(1 Leader, 27 Men, 1 Vehicle)

● ● ● 1. Zug/2 (1 Leader, 27 Men, 1 Vehicle)

- Leutnant — Quality B
- 1. Gp/1/2 — 9 Men / B
- 2. Gp/1/2 — 9 Men / B
- 3. Gp/1/2 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34), Cap: 13

● ● ● Aufk. Zug (3 Vehicles)

- Sdkfz 222 — Armor: 8 (KwK-30) (MG-34/I), Cap: 2
- Sdkfz 222 — Armor: 8 (KwK-30) (MG-34/I), Cap: 2
- StuG III F — Armor: 45 (StuK-40S) (7.92mm MG)

● ● ● Support (3 HWs)

- GrW-34 81mm Mortar — 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- GrW-34 81mm Mortar — 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- GrW-34 81mm Mortar — 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination

I 2/s.PzAbt 502

(2 Leaders, 27 Men, 5 Vehicles)

● ● ● Otto Carius (1 Vehicle)

- PzKw VI E Tiger I — Armor: 80 (Twk-36) (MG-34/I) (MG-34)

● ● ● Albert Kersher (1 Vehicle)

- PzKw VI E Tiger I — Armor: 80 (Twk-36) (MG-34/I) (MG-34)

● ● ● 1. PzG Zug/FhN (2 Leaders, 27 Men, 3 Vehicles)

- Sdkfz 251/1 — Armor: 8 (MG-34), Cap: 13
- Leutnant — Quality A
- Feldwebel — Quality B
- 1. Gp/1/1 — 9 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34), Cap: 13
- 2. Gp/1/1 — 9 Men / A
- Sdkfz 251/1 — Armor: 8 (MG-34), Cap: 13
- 3. Gp/1/1 — 9 Men / B

Russian Forces

(13 Leaders, 291 Men, 17 Vehicles, 2 Guns, 11 HWs, 2 Aircraft)

X X 256th Rifle Division

(13 Leaders, 291 Men, 17 Vehicles, 2 Guns, 11 HWs, 2 Aircraft)

I I I 930th Rifle Rgt

(13 Leaders, 291 Men, 16 Vehicles, 9 HWs)

I I Rifle Battalion

(13 Leaders, 291 Men, 16 Vehicles, 9 HWs)

- Leitenant (FO) — Quality C

I Company A

(4 Leaders, 85 Men, 1 HW)

- Kapitan — Quality B
- MG Squad — 4 Men / C
- Maxim M1910 MG — 1 Weap, Rel: A, 7.62 MAX

● ● ● 1/A Platoon (1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / C
- 3/1/A Squad — 9 Men / C

● ● ● 2/A Platoon (1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / C
- 3/2/A Squad — 9 Men / C

● ● ● 3/A Platoon (1 Leader, 27 Men)

- Starshina — Quality B
- 1/3/A Squad — 9 Men / B
- 2/3/A Squad — 9 Men / C
- 3/3/A Squad — 9 Men / C

I Company B

(4 Leaders, 85 Men, 1 HW)

- M. Leitenant — Quality B
- MG Squad — 4 Men / B
- Maxim M1910 MG — 1 Weap, Rel: A, 7.62 MAX

● ● ● 1/B Platoon (1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/B Squad — 9 Men / B
- 2/1/B Squad — 9 Men / C
- 3/1/B Squad — 9 Men / C

● ● ● 2/B Platoon (1 Leader, 27 Men)

- Starshina — Quality B
- 1/2/B Squad — 9 Men / B
- 2/2/B Squad — 9 Men / C
- 3/2/B Squad — 9 Men / C

● ● ● 3/B Platoon (1 Leader, 27 Men)

- Starshina — Quality B
- 1/3/B Squad — 9 Men / B
- 2/3/B Squad — 9 Men / C
- 3/3/B Squad — 9 Men / C

I Company C

(4 Leaders, 85 Men, 1 HW)

- M. Leitenant — Quality B
- MG Squad — 4 Men / B
- SG43 MMG — 1 Weap, Rel: A, 7.62 SG

● ● ● 1/C Platoon (1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/C Squad — 9 Men / B
- 2/1/C Squad — 9 Men / C
- 3/1/C Squad — 9 Men / C

● ● ● 2/C Platoon (1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/C Squad — 9 Men / B
- 2/2/C Squad — 9 Men / C
- 3/2/C Squad — 9 Men / C

● ● ● 3/C Platoon (1 Leader, 27 Men)

- Serzhant — Quality B
- 1/3/C Squad — 9 Men / B
- 2/3/C Squad — 9 Men / C
- 3/3/C Squad — 9 Men / C

I Mortar Company

(36 Men, 6 HWs)

● ● ● 1/Mortar (18 Men, 3 HWs)

- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination

● ● ● 2/Mortar (18 Men, 3 HWs)

- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination

I Tank Company

(16 Vehicles)

● ● ● Recon Tank Plt (4 Vehicles)

- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)

● ● ● 1st Tank Platoon (4 Vehicles)

- T-34/85 — Armor: 70 (45mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (45mm) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 2nd Tank Platoon (4 Vehicles)

- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● 3rd Tank Platoon (4 Vehicles)

- KV-1 — Armor: 70 (76mm) (7.62) (7.62/I)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● Support (1 Vehicle, 2 Guns, 2 HWs, 2 Aircraft)

- 122mm Howitzer M37 — 1 Gun, Rel: A, 122mm HE, 122mm SK
- 122mm Howitzer M37 — 1 Gun, Rel: A, 122mm HE, 122mm SK
- 120mm Mortar M38 — 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38 — 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- Il-2 Shturmovik — Armor: 6 (250kg Bomb)
- Il-2 Shturmovik — Armor: 6 (250kg Bomb)
- BM-13 Katyusha — Armor: 4 (BM-13)

Order of Battle: 44.04.09 (Zagrobela)

Axis Forces

(8 Leaders, 122 Men, 3 Vehicles, 1 Gun, 6 HWs, 1 Aircraft)

Fusilier Btn. "Demba"

(8 Leaders, 122 Men, 3 Vehicles, 1 Gun, 6 HWs, 1 Aircraft)

- Kubelwagen — Armor: 4, Cap: 4
- Oberstleutnant U.Boot — Quality A
- Oberleutnant — Quality B

1. Kompanie

(5 Leaders, 93 Men, 1 Vehicle, 1 Gun, 2 HWs)

- Hauptman — Quality B
- Scharfschütze — Quality A
- Radio/1 — 2 Men / B

1. Zug/1

(1 Leader, 29 Men, 1 HW)

- Leutnant — Quality B
- 1. Gp/1/1 — 9 Men / A
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / B
- PzJag/1/1 — 2 Men / A
- Panzerschreck — 1 Weap, Rel: B, 88 PS-54

2. Zug/1

(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/2/1 — 9 Men / A
- 2. Gp/2/1 — 9 Men / B
- 3. Gp/2/1 — 9 Men / B

3. Zug/1

(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/3/1 — 9 Men / B
- 2. Gp/3/1 — 9 Men / B
- 3. Gp/3/1 — 9 Men / B

Waffen Zug/1

(8 Men, 1 Vehicle, 1 Gun, 1 HW)

- MG/W/1 — 4 Men / A
- MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H
- Pak-38/W/1 — 4 Men / A
- Pak-38 50mm AT Gun — 1 Gun, Rel: A, PaK-38/AP, PaK-38/HE
- Sdkfz 251/1 — Armor: 8 (MG-34), Cap: 13

2. Kompanie

(1 Leader, 29 Men, 1 HW)

1. Zug/2

(1 Leader, 29 Men, 1 HW)

- Leutnant — Quality B
- 1. Gp/1/2 — 9 Men / A
- 2. Gp/1/2 — 9 Men / B
- 3. Gp/1/2 — 9 Men / B
- PzJag/1/2 — 2 Men / A
- Panzerschreck — 1 Weap, Rel: B, 88 PS-54

4. Schw Kompanie

(3 HWs)

- GrW-34 81mm Mortar — 2 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- GrW-42 120mm Mortar — 1 Weap, Rel: A, 120 HE/GW, 120 SK/GW, Illumination

StuG III G

Armor: 50 (StuK-40L) (7.92mm MG)

Support

(1 Aircraft)

- Ju-87 Stuka w/Bomb — Armor: 6 (250kg Bomb)

Russian Forces

(11 Leaders, 293 Men, 8 Vehicles, 16 HWs, 1 Aircraft)

117th Rifle Div.

(11 Leaders, 293 Men, 8 Vehicles, 16 HWs, 1 Aircraft)

HQ Company

(2 Leaders, 42 Men, 2 Vehicles)

Flamethrower Plt

(1 Leader, 15 Men)

- Leytenant — Quality B
- 1/Flame Section — 5 Men / B
- 2/Flame Section — 5 Men / B
- 3/Flame Section — 5 Men / B

Sapper Platoon

(1 Leader, 27 Men)

- Leytenant — Quality B
- 1/Sapper Squad — 9 Men / B
- 2/Sapper Squad — 9 Men / B
- 3/Sapper Squad — 9 Men / B

- SU-152 — Armor: 70 (152mm/L)
- SU-152 — Armor: 70 (152mm/L)

Mortar Battery

(5 HWs)

- 120mm Mortar M38 — 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38 — 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38 — 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
- 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination

Rifle Battalion

(9 Leaders, 251 Men, 11 HWs)

- Major — Quality B
- Radio Group — 2 Men / B

Company A

(4 Leaders, 117 Men, 3 HWs)

- Kapitan — Quality B
- MG Squad — 3 Men / B
- SG43 MMG — 1 Weap, Rel: A, 7.62 SG

1/A Platoon

(1 Leader, 36 Men)

- Leytenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C
- 4/1/A Squad — 9 Men / C

2/A Platoon

(1 Leader, 36 Men)

- Leytenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / C
- 4/2/A Squad — 9 Men / C

3/A Platoon

(1 Leader, 36 Men)

- Leytenant — Quality B
- 1/3/A Squad — 9 Men / B
- 2/3/A Squad — 9 Men / B
- 3/3/A Squad — 9 Men / C
- 4/2/A Squad — 9 Men / C

Mtr Platoon/A

(6 Men, 2 HWs)

- Mtr/A — 6 Men / B
- 50mm Mortar M38 — 2 Weap, Rel: A, 50mm HE, Illumination

Company B

(4 Leaders, 118 Men, 3 HWs)

- Starshiyi Leytenant — Quality B
- MG Squad — 4 Men / B
- SG43 MMG — 1 Weap, Rel: A, 7.62 SG

1/B Platoon

(1 Leader, 36 Men)

- Leytenant — Quality B
- 1/1/B Squad — 9 Men / B
- 2/1/B Squad — 9 Men / B
- 3/1/B Squad — 9 Men / C
- 4/1/B Squad — 9 Men / C

2/B Platoon

(1 Leader, 36 Men)

- Leytenant — Quality B
- 1/2/B Squad — 9 Men / B
- 2/2/B Squad — 9 Men / B
- 3/2/B Squad — 9 Men / C
- 4/2/B Squad — 9 Men / C

3/B Platoon

(1 Leader, 36 Men)

- Leytenant — Quality B
- 1/3/B Squad — 9 Men / B
- 2/3/B Squad — 9 Men / B
- 3/3/B Squad — 9 Men / C
- 4/3/B Squad — 9 Men / C

Mtr Platoon/B

(6 Men, 2 HWs)

- Mtr/B — 6 Men / B
- 50mm Mortar M38 — 2 Weap, Rel: A, 50mm HE, Illumination

ATR Platoon

(6 Men, 3 HWs)

- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap, Rel: A, 14.5 AP
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap, Rel: A, 14.5 AP
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap, Rel: A, 14.5 AP

1/MG Platoon

(8 Men, 2 HWs)

- HMG Squad — 4 Men / B
- DShK 12.7mm — 1 Weap, Rel: A, 12.7mm
- HMG Squad — 4 Men / B
- DShK 12.7mm — 1 Weap, Rel: A, 12.7mm

Support

(6 Vehicles, 1 Aircraft)

- SB-2 Tupolev — Armor: 6 (250kg Bomb)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 2 Kettenkrad — Armor: 4 Cap: 2
- Opel 3-Ton Truck — Armor: 4 Cap: 18

Order of Battle: 44.04.11 (Kozlow)

Axis Forces
(18 Leaders, 271 Men, 50 Vehicles, 16 HWs)

XX Kampfgruppe Friebe
(18 Leaders, 271 Men, 50 Vehicles, 16 HWs)

I Abt/8. PzGren Rgt
(18 Leaders, 271 Men, 39 Vehicles, 16 HWs)

Sdkfz 251/2 — Armor: 8 (MG-34) (UG Radio) Cap: 13 — Quality A
Hauptman — Quality B
Leutnant (FO) — Quality B
HQ Gruppe — 3 Men / B

1. Kompanie
(7 Leaders, 111 Men, 12 Vehicles, 6 HWs)

Oberleutnant — Quality B
HQ Gruppe — 3 Men / B

1. Zug/1
(2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Quality B
Leutnant — Quality B
Feldwebel — Quality B
1. Gp/1/1 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
2. Gp/1/1 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
3. Gp/1/1 — 10 Men / B

2. Zug/1
(2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Quality B
Leutnant — Quality B
Feldwebel — Quality B
1. Gp/2/1 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
2. Gp/2/1 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
3. Gp/2/1 — 10 Men / B

3. Zug/1
(2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Quality B
Leutnant — Quality B
Feldwebel — Quality B
1. Gp/3/1 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
2. Gp/3/1 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
3. Gp/3/1 — 10 Men / B

4. Zug/Mrs
(6 Men, 1 Vehicle, 2 HWs)

Opel 3-Ton Truck — Armor: 4 Cap: 18
1. Mrs/4/1 — 3 Men / B
GrW-34 81mm Mortar — 1 Weap Ref: A 81 HE/GW 81 SK/GW Illumination
2. Mrs/4/1 — 3 Men / B
GrW-34 81mm Mortar — 1 Weap Ref: A 81 HE/GW 81 SK/GW Illumination

MG Tp/1
(12 Men, 2 Vehicles, 4 HWs)

Opel 3-Ton Truck — Armor: 4 Cap: 18
1. MG/1 — 3 Men / B
MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
2. MG/1 — 3 Men / B
MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
Opel 3-Ton Truck — Armor: 4 Cap: 18
3. MG/1 — 3 Men / B
MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
4. MG/1 — 3 Men / B
MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H

2. Kompanie
(7 Leaders, 111 Men, 18 Vehicles, 6 HWs)

Oberleutnant — Quality B
HQ Gruppe — 3 Men / B

1. Zug/2
(2 Leaders, 30 Men, 6 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Quality B
Leutnant — Quality B
Feldwebel — Quality B
1. Gp/1/2 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
2. Gp/1/2 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
3. Gp/1/2 — 10 Men / B
Assault Boat — Armor: 4 Cap: 13
Assault Boat — Armor: 4 Cap: 13
Assault Boat — Armor: 4 Cap: 13

2. Zug/2
(2 Leaders, 30 Men, 6 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Quality B
Leutnant — Quality B
Feldwebel — Quality B
1. Gp/2/2 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
2. Gp/2/2 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
3. Gp/2/2 — 10 Men / B
Assault Boat — Armor: 4 Cap: 13
Assault Boat — Armor: 4 Cap: 13
Assault Boat — Armor: 4 Cap: 13

3. Zug/2
(2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Quality B
Leutnant — Quality B
Feldwebel — Quality B
1. Gp/3/2 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
2. Gp/3/2 — 10 Men / B
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
3. Gp/3/2 — 10 Men / B

4. Zug/Mrs
(6 Men, 1 Vehicle, 2 HWs)

Opel 3-Ton Truck — Armor: 4 Cap: 18
1. Mrs/4/2 — 3 Men / B
GrW-34 81mm Mortar — 1 Weap Ref: A 81 HE/GW 81 SK/GW Illumination
2. Mrs/4/2 — 3 Men / B
GrW-34 81mm Mortar — 1 Weap Ref: A 81 HE/GW 81 SK/GW Illumination

MG Tp/2
(12 Men, 2 Vehicles, 4 HWs)

Opel 3-Ton Truck — Armor: 4 Cap: 18
1. MG/2 — 3 Men / B
MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
2. MG/2 — 3 Men / B
MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
Opel 3-Ton Truck — Armor: 4 Cap: 18
3. MG/2 — 3 Men / B
MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H
4. MG/2 — 3 Men / B
MG-42 Machine Gun — 1 Weap Ref: A 7.92 42H

Schw Kompanie
(16 Men, 5 Vehicles, 4 HWs)

1. Zug/IG
(3 Vehicles)

Sdkfz 251/9 — Armor: 8 (Gr.18) (MG-34) Cap: 13
Sdkfz 251/9 — Armor: 8 (Gr.18) (MG-34) Cap: 13
Sdkfz 251/17 — Armor: 8 (FlAr-30)

2. Zug/Mrs
(16 Men, 2 Vehicles, 4 HWs)

Opel 3-Ton Truck — Armor: 4 Cap: 18
1. Mrs/2/4 — 4 Men / B
GrW-42 120mm Mortar — 1 Weap Ref: A 120 HE/GW 120 SK/GW Illumination
2. Mrs/2/4 — 4 Men / B
GrW-42 120mm Mortar — 1 Weap Ref: A 120 HE/GW 120 SK/GW Illumination
Opel 3-Ton Truck — Armor: 4 Cap: 18
3. Mrs/2/4 — 4 Men / B
GrW-42 120mm Mortar — 1 Weap Ref: A 120 HE/GW 120 SK/GW Illumination
4. Mrs/2/4 — 4 Men / B
GrW-42 120mm Mortar — 1 Weap Ref: A 120 HE/GW 120 SK/GW Illumination

Zug/Pioneer
(12 Leaders, 30 Men, 3 Vehicles)

Leutnant — Quality A+
Feldwebel — Quality A
1. Gp/3/5 — 10 Men / B
2. Gp/3/5 — 10 Men / B
3. Gp/3/5 — 10 Men / B
Assault Boat — Armor: 4 Cap: 13
Assault Boat — Armor: 4 Cap: 13
Assault Boat — Armor: 4 Cap: 13

10. Panzer Rgt
(8 Vehicles)

1. Panzer Zug
(4 Vehicles)

PzKw V D Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
PzKw V D Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
PzKw IV H — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)
PzKw IV H — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)

2. Panzer Zug
(4 Vehicles)

PzKw V D Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
PzKw V D Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
PzKw IV H — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)
PzKw IV H — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)

Pz. Artillerie Rgt 80
(3 Vehicles)

Hummel — Armor: 20 (sFH-18)
Wespe — Armor: 15 (leFH-18)
Wespe — Armor: 15 (leFH-18)

Russian Forces
(10 Leaders, 286 Men, 3 Vehicles, 9 Guns, 13 HWs)

99th Rifle Division
(10 Leaders, 286 Men, 3 Vehicles, 9 Guns, 13 HWs)

Rifle Battalion
(10 Leaders, 256 Men, 3 Guns, 13 HWs)

Kapitan — Quality B
Serzhant — Quality B
Radio Group — 2 Men / B

Company A
(4 Leaders, 117 Men, 3 HWs)

M. Leitenant — Quality B
MG Squad — 3 Men / B
SG43 MMG — 1 Weap Ref: A 7.62 SG

1/A Platoon
(1 Leader, 36 Men)

Leytenant — Quality B
1/1/A Squad — 9 Men / B
2/1/A Squad — 9 Men / B
3/1/A Squad — 9 Men / C
4/1/A Squad — 9 Men / C

2/A Platoon
(1 Leader, 36 Men)

Leytenant — Quality B
1/2/A Squad — 9 Men / B
2/2/A Squad — 9 Men / B
3/2/A Squad — 9 Men / C
4/2/A Squad — 9 Men / C

3/A Platoon
(1 Leader, 36 Men)

Leytenant — Quality B
1/3/A Squad — 9 Men / B
2/3/A Squad — 9 Men / B
3/3/A Squad — 9 Men / C
4/3/A Squad — 9 Men / C

Mtr Platoon/A
(6 Men, 2 HWs)

Mtr/A — 6 Men / B
50mm Mortar M38 — 2 Weap Ref: A 50mm HE Illumination

Company B
(4 Leaders, 117 Men, 3 HWs)

M. Leitenant — Quality B
MG Squad — 3 Men / B
SG43 MMG — 1 Weap Ref: A 7.62 SG

1/B Platoon
(1 Leader, 36 Men)

Leytenant — Quality B
1/1/B Squad — 9 Men / B
2/1/B Squad — 9 Men / B
3/1/B Squad — 9 Men / C
4/1/B Squad — 9 Men / C

2/B Platoon
(1 Leader, 36 Men)

Leytenant — Quality B
1/2/B Squad — 9 Men / B
2/2/B Squad — 9 Men / B
3/2/B Squad — 9 Men / C
4/2/B Squad — 9 Men / C

3/B Platoon
(1 Leader, 36 Men)

Leytenant — Quality B
1/3/B Squad — 9 Men / B
2/3/B Squad — 9 Men / B
3/3/B Squad — 9 Men / C
4/3/B Squad — 9 Men / C

Mtr Platoon/B
(6 Men, 2 HWs)

Mtr/A — 6 Men / B
50mm Mortar M38 — 2 Weap Ref: A 50mm HE Illumination

ATR Platoon
(8 Men, 4 HWs)

ATR Team — 2 Men / B
PTRD-41 ATR — 1 Weap Ref: A 14.5 AP
ATR Team — 2 Men / B
PTRD-41 ATR — 1 Weap Ref: A 14.5 AP
ATR Team — 2 Men / B
PTRD-41 ATR — 1 Weap Ref: A 14.5 AP
ATR Team — 2 Men / B
PTRD-41 ATR — 1 Weap Ref: A 14.5 AP

1/MG Platoon
(12 Men, 3 HWs)

MMG Squad — 4 Men / B
Maxim M1910 MMG — 1 Weap Ref: A 7.62 MAX
MMG Squad — 4 Men / B
Maxim M1910 MMG — 1 Weap Ref: A 7.62 MAX
MMG Squad — 4 Men / B
Maxim M1910 MMG — 1 Weap Ref: A 7.62 MAX

Support
(3 Guns)

122mm Howitzer M38 — 1 Gun Ref: A 122mm HE 122mm SK
76mm Howitzer M27 — 1 Gun Ref: A 76mm HE
76mm Howitzer M27 — 1 Gun Ref: A 76mm HE

1178th AntiTank Rgt
(30 Men, 3 Vehicles, 6 Guns)

1.ATG Squad — 5 Men / B
76mm AT Gun M42 — 1 Gun Ref: A 76mm ZAP 76mm ZHE
2.ATG Squad — 5 Men / B
76mm AT Gun M42 — 1 Gun Ref: A 76mm ZAP 76mm ZHE
3.ATG Squad — 5 Men / C
76mm AT Gun M42 — 1 Gun Ref: A 76mm ZAP 76mm ZHE
4.ATG Squad — 5 Men / C
76mm AT Gun M42 — 1 Gun Ref: A 76mm ZAP 76mm ZHE
5.ATG Squad — 5 Men / C
57mm AT Gun M41 — 1 Gun Ref: A 57mm AP 57mm HE
6.ATG Squad — 5 Men / C
57mm AT Gun M41 — 1 Gun Ref: A 57mm AP 57mm HE
Truck — Armor: 4 Cap: 18
Truck — Armor: 4 Cap: 18
Truck — Armor: 4 Cap: 18

Order of Battle: 44.04.15 (Pereval)

Axis Forces

(7 Leaders, 145 Men, 2 Vehicles, 2 Guns, 10 HWs)

II 23rd Mountain Btn

(7 Leaders, 145 Men, 2 Vehicles, 2 Guns, 10 HWs)

- L.Col. Vulcanescu: Quality B
- Battalion HQ: 5 Men / C

I 1st Company

(4 Leaders, 91 Men, 3 HWs)

- Capitan: Quality B
- Company HQ: 4 Men / C

● ● ● 1st Platoon

(1 Leader, 29 Men, 1 HW)

Locotenent	1st Section	2nd Section	2nd Section	Mortar Section	60mm Brandt M35
Quality B	9 Men / B	9 Men / B	9 Men / C	2 Men / B	1 Weap. Rel: A 60mm HE Illumination

● ● ● 2nd Platoon

(1 Leader, 29 Men, 1 HW)

Locotenent	1st Section	2nd Section	2nd Section	Mortar Section	60mm Brandt M35
Quality B	9 Men / B	9 Men / B	9 Men / C	2 Men / B	1 Weap. Rel: A 60mm HE Illumination

● ● ● 3rd Platoon

(1 Leader, 29 Men, 1 HW)

Locotenent	1st Section	2nd Section	2nd Section	Mortar Section	60mm Brandt M35
Quality B	9 Men / B	9 Men / B	9 Men / C	2 Men / B	1 Weap. Rel: A 60mm HE Illumination

I 2nd Company

(1 Leader, 29 Men, 1 HW)

● ● ● 1st Platoon

(1 Leader, 29 Men, 1 HW)

Locotenent	1st Section	2nd Section	2nd Section	Mortar Section	60mm Brandt M35
Quality B	9 Men / B	9 Men / B	9 Men / C	2 Men / B	1 Weap. Rel: A 60mm HE Illumination

I Heavy Company

(1 Leader, 20 Men, 2 Vehicles, 6 HWs)

● ● ● 1st MG Platoon

(1 Leader, 6 Men, 2 HWs)

Locotenent	1st MG Section	Schwarzlose MG M07	2nd MG Section	Schwarzlose MG M07
Quality B	3 Men / B	1 Weap. Rel: A 8mm MG	3 Men / B	1 Weap. Rel: A 8mm MG

● ● ● Mortar Platoon

(6 Men, 2 HWs)

1st Mortar Section	82mm Brandt M27	2nd Mortar Section	82mm Brandt M27
3 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	3 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

● ● ● AT Platoon

(8 Men, 2 Vehicles, 2 HWs)

1st AT Section	Breda 47/32 Model 35	2nd AT Section	Breda 47/32 Model 35	Horse-Drawn Wagon	Horse-Drawn Wagon
4 Men / B	1 Weap. Rel: A 47mm AP 47mm HE	4 Men / B	1 Weap. Rel: A 47mm AP 47mm HE	Armor: 2 Cap: 13	Armor: 2 Cap: 13

● ● ● Support

(2 Guns)

Skoda 75mm M15	Skoda 75mm M15
1 Gun Rel: A RK-75/HE	1 Gun Rel: A RK-75/HE

Russian Forces

(11 Leaders, 207 Men, 3 Vehicles, 8 HWs)

X X 19th Tank Corps

(11 Leaders, 207 Men, 3 Vehicles, 8 HWs)

X 26th Mot Rifle Bde

(11 Leaders, 207 Men, 4 HWs)

I Company A

(5 Leaders, 90 Men, 2 HWs)

- M. Leitenant: Quality B
- HQ Cp.: 3 Men / B

● ● ● 1/A Platoon

(1 Leader, 27 Men)

Leitenant	1/1/A Squad	2/1/A Squad	3/1/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

● ● ● 2/A Platoon

(1 Leader, 27 Men)

Leitenant	1/2/A Squad	2/2/A Squad	3/2/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

● ● ● 3/A Platoon

(1 Leader, 27 Men)

Serzhant	1/3/A Squad	2/3/A Squad	3/3/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

● ● ● MG Platoon

(1 Leader, 6 Men, 2 HWs)

Starshina	MMG Team	SG43 MMG	MMG Team	SG43 MMG
Quality B	3 Men / A	1 Weap. Rel: A 7.62 SG	3 Men / B	1 Weap. Rel: A 7.62 SG

I Company B

(5 Leaders, 90 Men, 2 HWs)

- M. Leitenant: Quality B
- HQ Cp.: 3 Men / B

● ● ● 1/B Platoon

(1 Leader, 27 Men)

Leitenant	1/1/B Squad	2/1/B Squad	3/1/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

● ● ● 2/B Platoon

(1 Leader, 27 Men)

Leitenant	1/2/B Squad	2/2/B Squad	3/2/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

● ● ● 3/B Platoon

(1 Leader, 27 Men)

Serzhant	1/3/B Squad	2/3/B Squad	3/3/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

● ● ● MG Platoon

(1 Leader, 6 Men, 2 HWs)

Starshina	MMG Team	SG43 MMG	MMG Team	SG43 MMG
Quality B	3 Men / A	1 Weap. Rel: A 7.62 SG	3 Men / B	1 Weap. Rel: A 7.62 SG

● ● ● Sapper Platoon

(1 Leader, 27 Men)

Leitenant	1/Sapper Squad	2/Sapper Squad	3/Sapper Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

II 81st Tank Battalion

(3 Vehicles)

T-34/76d	T-34/76d	T-34/76d
Armor: 65 (76mm/F) (7.62/I) (7.62)	Armor: 65 (76mm/F) (7.62/I) (7.62)	Armor: 65 (76mm/F) (7.62/I) (7.62)

● ● ● Support

(4 HWs)

120mm Mortar M38	120mm Mortar M38	120mm Mortar M38	120mm Mortar M38
1 Weap. Rel: A 120mm HE 120mm SK Illumination	1 Weap. Rel: A 120mm HE 120mm SK Illumination	1 Weap. Rel: A 120mm HE 120mm SK Illumination	1 Weap. Rel: A 120mm HE 120mm SK Illumination

Order of Battle: 44.04.16 (Lopyashna)

Axis Forces

(7 Leaders, 107 Men, 10 Vehicles, 3 Guns, 4 HWs)

X X 3.SS.Pz.Div "Totenkopf"

(7 Leaders, 107 Men, 10 Vehicles, 3 Guns, 4 HWs)

SS.PzG.Rgt "T. Eicke"

(7 Leaders, 107 Men, 4 Vehicles, 3 Guns, 4 HWs)

1.Abt/Rgt "T. Eicke"

(7 Leaders, 107 Men, 4 Vehicles, 3 Guns, 4 HWs)

1.PzGr Kompanie

(7 Leaders, 99 Men, 3 Vehicles, 2 HWs)

	Oberstumführer	Radio
	Quality A	3 Men / A

	Oberstumführer	Scharführer	1. Gp/1/1	2. Gp/1/1	3. Gp/1/1
1. Zug/1 (2 Leaders, 30 Men)	Quality A	Quality A	10 Men / A	10 Men / A	10 Men / B
2. Zug/1 (2 Leaders, 30 Men)	Quality A	Quality B	10 Men / A	10 Men / A	10 Men / B
3. Zug/1 (2 Leaders, 30 Men)	Quality A	Quality B	10 Men / A	10 Men / B	10 Men / B

	1. GrW/4/1	GrW-34 81mm Mortar	2. GrW/4/1	GrW-34 81mm Mortar
4. Zug/Mrs (6 Men, 2 HWs)	3 Men / A	1 Weap Rel: A 81 HE/GW 81 SK/GW Illumination	3 Men / A	1 Weap Rel: A 81 HE/GW 81 SK/GW Illumination

	Sdkfz 251/1	Sdkfz 251/1	Sdkfz 251/9
	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13	Armor: 8 (IG-18) (MG-34) Cap: 13

2. Zug/PzJg

(8 Men, 1 Vehicle, 2 Guns)

	1. PaK/2/4	PaK-38 50mm AT Gun	2. PaK/2/4	PaK-38 50mm AT Gun	Opel 3-Ton Truck
	4 Men / A	1 Gun Rel: A PaK-38/AP PaK-38/HE	4 Men / B	1 Gun Rel: A PaK-38/AP PaK-38/HE	Armor: 4 Cap: 18

Support

(1 Gun, 2 HWs)

	GrW-42 120mm Mortar	GrW-42 120mm Mortar	leFH-18 105mm Howitzer
	1 Weap Rel: A 120 HE/GW 120 SK/GW Illumination	1 Weap Rel: A 120 HE/GW 120 SK/GW Illumination	1 Gun Rel: A FH-105/HE FH-105/SK

II Abt/3.SS Pz Regt

(6 Vehicles)

	PzKw IV H	PzKw IV H	PzKw IV G
1. Pz Zug (3 Vehicles)	Armor: 50 (KwK-40L) (MG-34/I) (MG-34)	Armor: 50 (KwK-40L) (MG-34/I) (MG-34)	Armor: 45 (KwK-40L) (MG-34/I) (MG-34)
2. Pz Zug (3 Vehicles)	Armor: 50 (KwK-40L) (MG-34/I) (MG-34)	Armor: 50 (KwK-40L) (MG-34/I) (MG-34)	Armor: 45 (KwK-40L) (MG-34/I) (MG-34)

Russian Forces

(10 Leaders, 188 Men, 31 Vehicles, 4 HWs)

X 55th Mech Brigade

(10 Leaders, 188 Men, 31 Vehicles, 4 HWs)

55th Mot Rifle Btn

(10 Leaders, 188 Men, 22 Vehicles)

	Kapitan	Radio Group	M-3 Scout Car
	Quality B	2 Men / C	Armor: 4 (7.62) (RT Radio) Cap: 7

Company A

(4 Leaders, 81 Men, 9 Vehicles)

M.Leitenant: Quality B

	Leitenant	1/1/A Squad	2/1/A Squad	3/1/A Squad	M-5 Halftrack	M-5 Halftrack	M-5 Halftrack
1/A Platoon (1 Leader, 27 Men, 3 Vehicles)	Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 8 (30 cal) Cap: 13	Armor: 8 (30 cal) Cap: 13	Armor: 8 (30 cal) Cap: 13

	Leitenant	1/2/A Squad	2/2/A Squad	3/2/A Squad	Truck	Truck	Truck
2/A Platoon (1 Leader, 27 Men, 3 Vehicles)	Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

	Leitenant	1/3/A Squad	2/3/A Squad	3/3/A Squad	Truck	Truck	Truck
3/A Platoon (1 Leader, 27 Men, 3 Vehicles)	Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

Company B

(4 Leaders, 81 Men, 9 Vehicles)

M.Leitenant: Quality B

	Leitenant	1/1/B Squad	2/1/B Squad	3/1/B Squad	M-5 Halftrack	M-5 Halftrack	M-5 Halftrack
1/B Platoon (1 Leader, 27 Men, 3 Vehicles)	Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 8 (30 cal) Cap: 13	Armor: 8 (30 cal) Cap: 13	Armor: 8 (30 cal) Cap: 13

	Leitenant	1/2/B Squad	2/2/B Squad	3/2/B Squad	Truck	Truck	Truck
2/B Platoon (1 Leader, 27 Men, 3 Vehicles)	Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

	Leitenant	1/3/B Squad	2/3/B Squad	3/3/B Squad	Truck	Truck	Truck
3/B Platoon (1 Leader, 27 Men, 3 Vehicles)	Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

	Serzhant	1/1/SMG Squad	2/1/SMG Squad	3/1/SMG Squad	M-5 Halftrack	M-5 Halftrack	M-5 Halftrack
SMG Platoon (1 Leader, 24 Men, 3 Vehicles)	Quality B	8 Men / B	8 Men / C	8 Men / C	Armor: 8 (30 cal) Cap: 13	Armor: 8 (30 cal) Cap: 13	Armor: 8 (30 cal) Cap: 13

Tank Support

(9 Vehicles)

	M-4A2/75 Sherman	M-4A2/75 Sherman	M-4A2/75 Sherman
1st Medium Tank Plt (3 Vehicles)	Armor: 40 (75mm M3) (30 cal/I) (30 cal) (50 cal)	Armor: 40 (75mm M3) (30 cal/I) (30 cal) (50 cal)	Armor: 40 (75mm M3) (30 cal/I) (30 cal) (50 cal)

	T-34/76d	T-34/76d	T-34/76d
2nd Medium Tank Plt (3 Vehicles)	Armor: 65 (76mm/F) (7.62/I) (7.62)	Armor: 65 (76mm/F) (7.62/I) (7.62)	Armor: 65 (76mm/F) (7.62/I) (7.62)
3rd Medium Tank Plt (3 Vehicles)	Armor: 65 (76mm/F) (7.62/I) (7.62)	Armor: 65 (76mm/F) (7.62/I) (7.62)	Armor: 65 (76mm/F) (7.62/I) (7.62)

Support

(4 HWs)

	82mm Mortar M37	82mm Mortar M37	82mm Mortar M37	82mm Mortar M37
	1 Weap Rel: A 82mm HE 82mm SK Illumination	1 Weap Rel: A 82mm HE 82mm SK Illumination	1 Weap Rel: A 82mm HE 82mm SK Illumination	1 Weap Rel: A 82mm HE 82mm SK Illumination

Order of Battle: 44.05.01 (Radcha)

Axis Forces

(9 Leaders, 178 Men, 36 Vehicles, 4 Guns, 6 HWs)

2nd Armored Division

(9 Leaders, 178 Men, 36 Vehicles, 4 Guns, 6 HWs)

2nd Recon Battalion

(8 Leaders, 160 Men, 28 Vehicles, 4 Guns, 6 HWs)

Battalion HQ (2 Leaders, 8 Men, 3 Vehicles)

Major	Lieutenant	HQ Sect	Truck	Csaba	Csaba
Quality B	Quality B	8 Men / C	Armor: 4 Cap: 18	Armor: 8 (20mm) (8mm MG/I) (FuG Radio) Cap: 2	Armor: 8 (20mm) (8mm MG/I) (FuG Radio) Cap: 2

Infantry Company (Mot) (5 Leaders, 96 Men, 12 Vehicles, 2 HWs)

Captain	HQ Sect	Truck
Quality B	6 Men / C	Armor: 4 Cap: 18

1st Platoon (1 Leader, 28 Men, 3 Vehicles)

Lieutenant	1st Section	2nd Section	3rd Section	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / C	10 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

2nd Platoon (1 Leader, 27 Men, 3 Vehicles)

Lieutenant	1st Section	2nd Section	3rd Section	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

3rd Platoon (1 Leader, 27 Men, 3 Vehicles)

Lieutenant	1st Section	2nd Section	3rd Section	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

HMG Platoon (1 Leader, 8 Men, 2 Vehicles, 2 HWs)

Sergeant	1/HMG Team	Schwarzlose MG M07	2/HMG Team	Schwarzlose MG M07	Truck	Truck
Quality B	4 Men / C	1 Weap. Rel: A 8mm MG	4 Men / C	1 Weap. Rel: A 8mm MG	Armor: 4 Cap: 18	Armor: 4 Cap: 18

1st Light Tank Platoon (4 Vehicles)

Toldi 2	Toldi 2	Toldi 2	Toldi 2
Armor: 20 (40mm) (8mm MG/I) (FuG Radio)	Armor: 20 (40mm) (8mm MG/I) (FuG Radio)	Armor: 20 (40mm) (8mm MG/I) (FuG Radio)	Armor: 20 (40mm) (8mm MG/I) (FuG Radio)

1st Motorcycle Platoon (1 Leader, 24 Men, 3 Vehicles)

Lieutenant	1st Recon Squad	2nd Recon Squad	3rd Recon Squad	M-72 Motorcycle Gp	M-72 Motorcycle Gp	M-72 Motorcycle Gp
Quality B	8 Men / B	8 Men / B	8 Men / C	Armor: 2 Cap: 13	Armor: 2 Cap: 13	Armor: 2 Cap: 13

Mortar Company (24 Men, 4 Vehicles, 2 Guns, 4 HWs)

Medium Mortar Platoon (12 Men, 2 Vehicles, 4 HWs)

1/Mortar Team	GrW-34 81mm Mortar	2/Mortar Team	GrW-34 81mm Mortar	3/Mortar Team	GrW-34 81mm Mortar	4/Mortar Team	GrW-34 81mm Mortar	Truck	Truck
3 Men / C	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	3 Men / C	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	3 Men / C	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	3 Men / C	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	Armor: 4 Cap: 18	Armor: 4 Cap: 18

Medium Artillery Battery (12 Men, 2 Vehicles, 2 Guns)

1/Artillery Team	Skoda 75mm M15	2/Artillery Team	Skoda 75mm M15	Truck	Truck
6 Men / C	1 Gun Rel: A FK-75/HE	6 Men / C	1 Gun Rel: A FK-75/HE	Armor: 4 Cap: 18	Armor: 4 Cap: 18

AT Gun Platoon (8 Men, 2 Vehicles, 2 Guns)

1/AT Gun Team	PaK-38 50mm AT Gun	2/AT Gun Team	PaK-38 50mm AT Gun	Truck	Truck
4 Men / B	1 Gun Rel: A PaK-38/AP PaK-38/HE	4 Men / B	1 Gun Rel: A PaK-38/AP PaK-38/HE	Armor: 4 Cap: 18	Armor: 4 Cap: 18

2nd Tank Battalion

(1 Leader, 18 Men, 8 Vehicles)

Pioneer Platoon (Mot) (1 Leader, 18 Men, 2 Vehicles)

Lieutenant	Recon Squad	1st Engineer Squad	Truck	Truck
Quality B	8 Men / B	10 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18

1st Med Tank Company (6 Vehicles)

1st Med Tank Platoon (2 Vehicles)

Pz.Kw IV H	Pz.Kw IV H
Armor: 50 (KwK-40L) (MG-34/I) (MG-34)	Armor: 50 (KwK-40L) (MG-34/I) (MG-34)

2nd Med Tank Platoon (4 Vehicles)

Turan II	Turan II	Turan I	Turan I
Armor: 40 (75mm) (7.92mm MG/I)	Armor: 40 (75mm) (7.92mm MG/I)	Armor: 40 (40mm) (7.92mm MG/I)	Armor: 40 (40mm) (7.92mm MG/I)

Russian Forces

(10 Leaders, 188 Men, 34 Vehicles, 2 Aircraft)

162nd Tank Brigade

(10 Leaders, 188 Men, 34 Vehicles, 2 Aircraft)

162nd Mot Rifle Btn

(10 Leaders, 188 Men, 22 Vehicles)

Kapitan	Radio Group	Truck
Quality B	2 Men / C	Armor: 4 Cap: 18

Company A (4 Leaders, 81 Men, 9 Vehicles)

M.Leitenant
Quality B

1/A Platoon (1 Leader, 27 Men, 3 Vehicles)

Leitenant	1/1/A Squad	2/1/A Squad	3/1/A Squad	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

2/A Platoon (1 Leader, 27 Men, 3 Vehicles)

Leitenant	1/2/A Squad	2/2/A Squad	3/2/A Squad	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

3/A Platoon (1 Leader, 27 Men, 3 Vehicles)

Leitenant	1/3/A Squad	2/3/A Squad	3/3/A Squad	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

Company B (4 Leaders, 81 Men, 9 Vehicles)

M.Leitenant
Quality B

1/B Platoon (1 Leader, 27 Men, 3 Vehicles)

Leitenant	1/1/B Squad	2/1/B Squad	3/1/B Squad	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

2/B Platoon (1 Leader, 27 Men, 3 Vehicles)

Leitenant	1/2/B Squad	2/2/B Squad	3/2/B Squad	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

3/B Platoon (1 Leader, 27 Men, 3 Vehicles)

Leitenant	1/3/B Squad	2/3/B Squad	3/3/B Squad	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

SMG Platoon (1 Leader, 24 Men, 3 Vehicles)

Serzhant	1/1/SMG Squad	2/1/SMG Squad	3/1/SMG Squad	M-5 Halftrack	M-5 Halftrack	M-5 Halftrack
Quality B	8 Men / B	8 Men / C	8 Men / C	Armor: 8 (30 cal) Cap: 13	Armor: 8 (30 cal) Cap: 13	Armor: 8 (30 cal) Cap: 13

162nd Tank Btn

(12 Vehicles)

T-34/85	M-3 Scout Car	M-3 Scout Car
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 4 (7.62) (RT Radio) Cap: 7	Armor: 4 (7.62) (RT Radio) Cap: 7

1st Medium Tank Plt (3 Vehicles)

T-34/85	T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

2nd Medium Tank Plt (3 Vehicles)

T-34/76d	T-34/76d	T-34/76d
Armor: 65 (76mm/F) (7.62/I) (7.62)	Armor: 65 (76mm/F) (7.62/I) (7.62)	Armor: 65 (76mm/F) (7.62/I) (7.62)

3rd Medium Tank Plt (3 Vehicles)

T-34/76d	T-34/76d	T-34/76d
Armor: 65 (76mm/F) (7.62/I) (7.62)	Armor: 65 (76mm/F) (7.62/I) (7.62)	Armor: 65 (76mm/F) (7.62/I) (7.62)

Il-2 Shturmovik	Il-2 Shturmovik
Armor: 6 (250kg Bomb)	Armor: 6 (250kg Bomb)

Order of Battle: 44.05.25 (Drvar)

Axis Forces
(12 Leaders, 216 Men, 30 Vehicles, 10 HWs, 4 Aircraft)

X 500.SS Fallschirmjäger
(12 Leaders, 216 Men, 30 Vehicles, 10 HWs, 4 Aircraft)

Kampfgruppe "Panther"
(12 Leaders, 216 Men, 30 Vehicles, 10 HWs)

Hstuf Kurt Rybka	Unterscharführer	HQ Gruppe	Glider
Quality A	Quality B	3 Men / A	Armor: 4 Cap: 13

1. Kompanie
(5 Leaders, 102 Men, 12 Vehicles, 4 HWs)

Ostuf Sieg	Hauptsharführer	Stabs Kp	Scharfshütze	Glider
Quality A	Quality B	3 Men / B	1 Man / A	Armor: 4 Cap: 13

1. Zug/1
(1 Leader, 28 Men, 3 Vehicles)

Untersturmführer	1. Gp/1/1	2. Gp/1/1	3. Gp/1/1	Glider	Glider	Glider
Quality B	10 Men / A	9 Men / B	9 Men / B	Armor: 4 Cap: 13	Armor: 4 Cap: 13	Armor: 4 Cap: 13

2. Zug/1
(1 Leader, 27 Men, 3 Vehicles)

Untersturmführer	1. Gp/2/1	2. Gp/2/1	3. Gp/2/1	Glider	Glider	Glider
Quality B	9 Men / B	9 Men / B	9 Men / B	Armor: 4 Cap: 13	Armor: 4 Cap: 13	Armor: 4 Cap: 13

3. Zug/1
(1 Leader, 27 Men, 3 Vehicles)

Hauptsharführer	1. Gp/3/1	2. Gp/3/1	3. Gp/3/1	Glider	Glider	Glider
Quality B	9 Men / A	9 Men / B	9 Men / B	Armor: 4 Cap: 13	Armor: 4 Cap: 13	Armor: 4 Cap: 13

4. Zug/Mrs
(8 Men, 1 Vehicle, 2 HWs)

1. GrW/4/1	GrW-34 81mm Mortar	2. GrW/4/1	GrW-34 81mm Mortar	Glider
4 Men / B	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	4 Men / B	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	Armor: 4 Cap: 13

MG Tp/1
(8 Men, 1 Vehicle, 2 HWs)

1. MG/1	MG-42 Machine Gun	2. MG/1	MG-42 Machine Gun	Glider
4 Men / A	1 Weap. Rel: A 7.92 42H	4 Men / B	1 Weap. Rel: A 7.92 42H	Armor: 4 Cap: 13

2. Kompanie
(5 Leaders, 101 Men, 14 Vehicles, 4 HWs)

Obersturmführer	Hauptsharführer	Stabs Kp	Parachutes
Quality B	Quality B	3 Men / B	Armor: 2 Cap: 13

1. Zug/2
(1 Leader, 28 Men, 3 Vehicles)

Untersturmführer	1. Gp/1/2	2. Gp/1/2	3. Gp/1/2	Parachutes	Parachutes	Parachutes
Quality B	10 Men / A	9 Men / B	9 Men / B	Armor: 2 Cap: 13	Armor: 2 Cap: 13	Armor: 2 Cap: 13

2. Zug/2
(1 Leader, 27 Men, 3 Vehicles)

Untersturmführer	1. Gp/2/2	2. Gp/2/2	3. Gp/2/2	Parachutes	Parachutes	Parachutes
Quality B	9 Men / B	9 Men / B	9 Men / C	Armor: 2 Cap: 13	Armor: 2 Cap: 13	Armor: 2 Cap: 13

3. Zug/2
(1 Leader, 27 Men, 3 Vehicles)

Hauptsharführer	1. Gp/3/2	2. Gp/3/2	3. Gp/3/2	Parachutes	Parachutes	Parachutes
Quality B	9 Men / A	9 Men / B	9 Men / C	Armor: 2 Cap: 13	Armor: 2 Cap: 13	Armor: 2 Cap: 13

4. Zug/Mrs
(8 Men, 2 Vehicles, 2 HWs)

1. GrW/4/1	GrW-34 81mm Mortar	2. GrW/4/1	GrW-34 81mm Mortar	Parachutes	Canister
4 Men / B	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	4 Men / B	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	Armor: 2 Cap: 13	Armor: 4

MG Tp/2
(8 Men, 2 Vehicles, 2 HWs)

1. MG/2	MG-42 Machine Gun	2. MG/2	MG-42 Machine Gun	Parachutes	Canister
4 Men / B	1 Weap. Rel: A 7.92 42H	4 Men / B	1 Weap. Rel: A 7.92 42H	Armor: 2 Cap: 13	Armor: 4

Schw Kompanie
(10 Men, 3 Vehicles, 2 HWs)

2. Zug/PzJg
(10 Men, 3 Vehicles, 2 HWs)

1. PaK/2/4	LG-1 75mm RR	2. PaK/2/4	LG-1 75mm RR	Glider	Canister	Canister
5 Men / B	1 Weap. Rel: A 75 AT/LG 75 HE/LG	5 Men / B	1 Weap. Rel: A 75 AT/LG 75 HE/LG	Armor: 4 Cap: 13	Armor: 4	Armor: 4

Luftwaffe Support
(4 Aircraft)

Ju-88 A4	Ju-88 A4	Dornier Do-17	Ju-87 Stuka w/Bomb
Armor: 6 (600kg Bomb)	Armor: 6 (500kg Bomb)	Armor: 6 (500kg Bomb)	Armor: 6 (250kg Bomb)

Russian Forces
(15 Leaders, 259 Men, 6 Guns, 6 HWs)

Tito Escort Battalion
(6 Leaders, 100 Men, 3 Guns, 3 HWs)

1st Partisan Company
(6 Leaders, 100 Men, 3 Guns, 3 HWs)

Captain	Sergeant	Company HQ
Quality B	Quality B	3 Men / B

1st Partisan Plt
(1 Leader, 24 Men)

Lieutenant	1st Partizan Sq	2nd Partizan Sq	3rd Partizan Sq
Quality B	8 Men / B	8 Men / B	8 Men / B

2nd Partisan Plt
(1 Leader, 24 Men)

Sergeant	1st Partizan Sq	2nd Partizan Sq	3rd Partizan Sq
Quality B	8 Men / B	8 Men / B	8 Men / C

3rd Partisan Plt
(1 Leader, 24 Men)

Sergeant	1st Partizan Sq	2nd Partizan Sq	3rd Partizan Sq
Quality B	8 Men / B	8 Men / B	8 Men / C

Weapons Plt
(1 Leader, 25 Men, 3 Guns, 3 HWs)

Lieutenant	Mortar Team 1	Brixia 45mm Mortar	Mortar Team 2	GrW-34 81mm Mortar	MG Team	ZB-26 Machine Gun	Howitzer Team	Schneider 75mm 1897	1st AA Gun	Bofors 40mm AA	2nd AA Gun	Vickers 40mm AA
Quality B	3 Men / B	1 Weap. Rel: A 45 HE/IF	4 Men / B	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	4 Men / B	1 Weap. Rel: A 7.92 ZB26H	5 Men / B	1 Gun Rel: A 75mm IF	4 Men / C	1 Gun Rel: A 40mm AA	5 Men / C	1 Gun Rel: A 40mm AA

Partisan Officer Cadets
(2 Leaders, 48 Men)

1st Cadets Plt
(1 Leader, 24 Men)

Lieutenant	1st Cadet Sq	2nd Cadet Sq	3rd Cadet Sq
Quality B	8 Men / B	8 Men / B	8 Men / B

2nd Cadets Plt
(1 Leader, 24 Men)

Corporal	1st Cadet Sq	2nd Cadet Sq	3rd Cadet Sq
Quality B	8 Men / B	8 Men / C	8 Men / C

X X 3rd "Lika" Brigade
(7 Leaders, 111 Men, 3 Guns, 3 HWs)

1st Partisan Battalion
(7 Leaders, 111 Men, 3 Guns, 3 HWs)

Captain	Battalion HQ	Sniper
Quality B	1 Man / B	1 Man / A

1st Partisan Company
(6 Leaders, 109 Men, 3 HWs)

Lieutenant	Sergeant	Company HQ
Quality B	Quality B	3 Men / B

1st Partisan Plt
(1 Leader, 24 Men)

Lieutenant	1st Partizan Sq	2nd Partizan Sq	3rd Partizan Sq
Quality B	8 Men / B	8 Men / B	8 Men / B

2nd Partisan Plt
(1 Leader, 24 Men)

Sergeant	1st Partizan Sq	2nd Partizan Sq	3rd Partizan Sq
Quality B	8 Men / B	8 Men / B	8 Men / C

3rd Partisan Plt
(1 Leader, 24 Men)

Sergeant	1st Partizan Sq	2nd Partizan Sq	3rd Partizan Sq
Quality B	8 Men / B	8 Men / B	8 Men / C

4th Partisan Plt
(1 Leader, 24 Men)

Sergeant	1st Partizan Sq	2nd Partizan Sq	3rd Partizan Sq
Quality B	8 Men / B	8 Men / B	8 Men / C

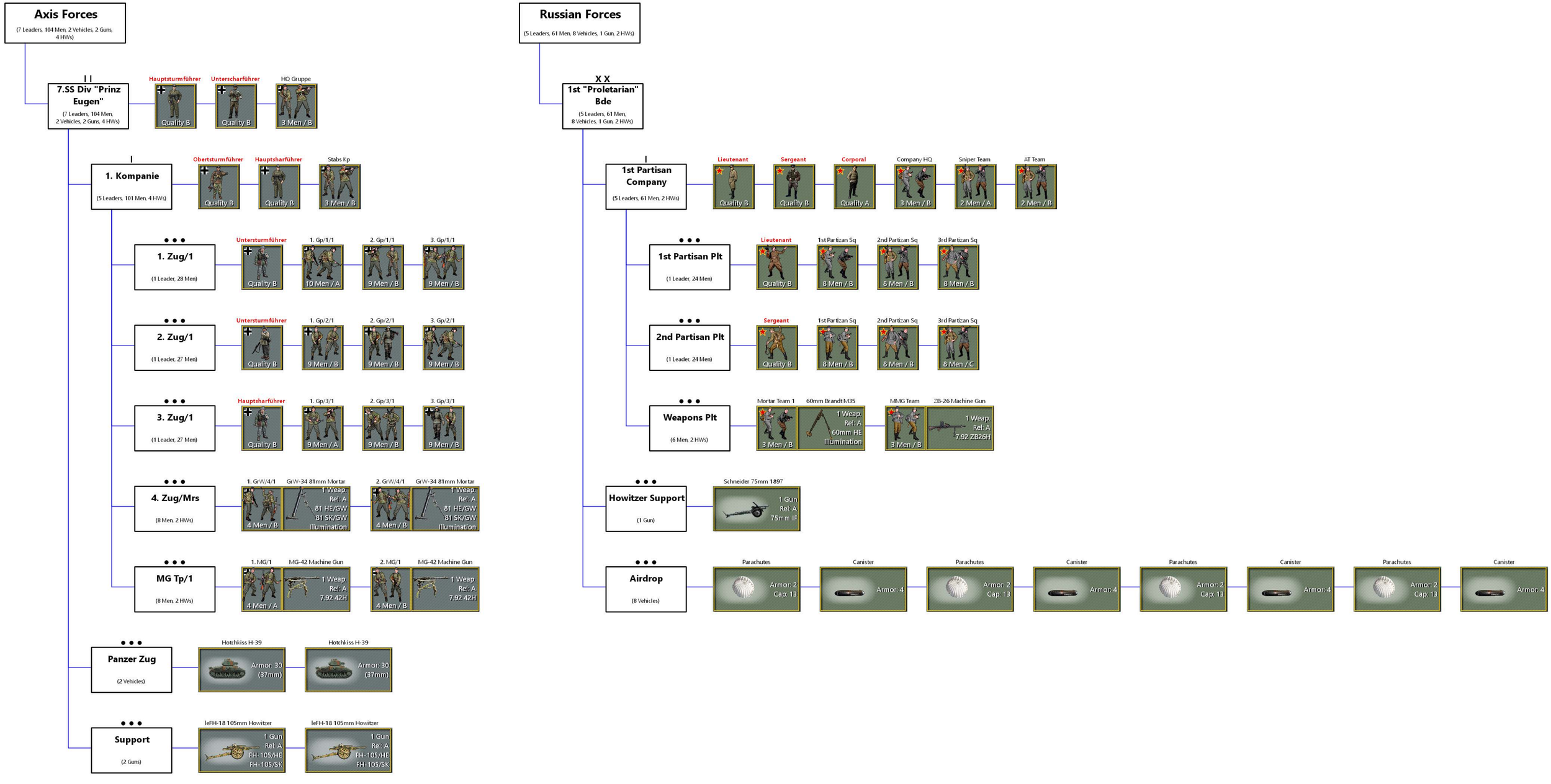
Weapons Plt
(10 Men, 3 HWs)

Mortar Team 1	60mm Brandt M35	Mortar Team 2	60mm Brandt M35	MG Team	MG-34 Machine Gun
3 Men / B	1 Weap. Rel: A 60mm HE Illumination	3 Men / B	1 Weap. Rel: A 60mm HE Illumination	4 Men / B	1 Weap. Rel: A 7.92 34H

Howitzer Support
(3 Guns)

Schneider 75mm 1897	Schneider 75mm 1897	Schneider 75mm 1897
1 Gun Rel: A 75mm IF	1 Gun Rel: A 75mm IF	1 Gun Rel: A 75mm IF

Order of Battle: 44.05.29 (Lipovac)



Order of Battle: 44.06.23 (Chernyavka)

Axis Forces
(9 Leaders, 155 Men, 2 Guns, 4 HWs)

X X
35th Infantry Div.
(9 Leaders, 155 Men, 2 Guns, 4 HWs)

I I
Fusilier Abt.35
(9 Leaders, 155 Men, 2 Guns, 4 HWs)

I
1. Kompanie
(5 Leaders, 98 Men, 2 HWs)
- Hauptman: Quality B
- Oberleutnant: Quality B
- Stabs Kp: 9 Men / C

● ● ●
1. Zug/1
(1 Leader, 27 Men)
- Leutnant: Quality B
- 1. Gp/1/1: 9 Men / B
- 2. Gp/1/1: 9 Men / B
- 3. Gp/1/1: 9 Men / C

● ● ●
2. Zug/1
(1 Leader, 27 Men)
- Feldwebel: Quality B
- 1. Gp/2/1: 9 Men / B
- 2. Gp/2/1: 9 Men / B
- 3. Gp/2/1: 9 Men / C

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3. Zug/1
(1 Leader, 27 Men)
- Feldwebel: Quality B
- 1. Gp/3/1: 9 Men / B
- 2. Gp/3/1: 9 Men / B
- 3. Gp/3/1: 9 Men / C

● ● ●
MG Zug
(8 Men, 2 HWs)
- 1. MG/1: 4 Men / B
- MG-42 Machine Gun: 1 Weap, Rel: A, 7.92 42H
- 2. MG/1: 4 Men / B
- MG-42 Machine Gun: 1 Weap, Rel: A, 7.92 42H

I
2. Kompanie
(4 Leaders, 51 Men)
- Hauptman: Quality B
- Leutnant: Quality B
- Stabs Kp: 3 Men / B

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1. Zug/2
(1 Leader, 24 Men)
- Leutnant: Quality B
- 1. Gp/1/2: 8 Men / B
- 2. Gp/1/2: 8 Men / B
- 3. Gp/1/2: 8 Men / C

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2. Zug/2
(1 Leader, 24 Men)
- Feldwebel: Quality B
- 1. Gp/2/2: 8 Men / B
- 2. Gp/2/2: 8 Men / B
- 3. Gp/2/2: 8 Men / C

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GrW Zug
(6 Men, 2 HWs)
- 1. GrW/2/4: 3 Men / B
- GrW-34 81mm Mortar: 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- 2. GrW/2/4: 3 Men / C
- GrW-34 81mm Mortar: 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination

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Artillerie
(2 Guns)
- leFH-18 105mm Howitzer: 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- leFH-18 105mm Howitzer: 1 Gun, Rel: A, FH-105/HE, FH-105/SK

Russian Forces
(15 Leaders, 286 Men, 27 Vehicles, 6 Guns, 13 HWs)

X X
14th Rifle Division
(15 Leaders, 286 Men, 27 Vehicles, 6 Guns, 13 HWs)

I I I
242nd Rifle Regt
(15 Leaders, 286 Men, 27 Vehicles, 6 Guns, 13 HWs)

I I
Rifle Battalion
(15 Leaders, 286 Men, 27 Vehicles, 6 Guns, 13 HWs)
- Major: Quality B
- Leytenant (FO): Quality B
- Radio Group: 2 Men / B
- Assault Boat: Armor: 4, Cap: 13

I
Company A
(4 Leaders, 84 Men, 9 Vehicles, 1 HW)
- Kapitan: Quality B
- MG Squad: 3 Men / B
- SG43 MMG: 1 Weap, Rel: A, 7.62 SG

● ● ●
1/A Platoon
(1 Leader, 27 Men, 3 Vehicles)
- Leytenant: Quality B
- 1/1/A Squad: 9 Men / B
- 2/1/A Squad: 9 Men / B
- 3/1/A Squad: 9 Men / C
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13

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2/A Platoon
(1 Leader, 27 Men, 3 Vehicles)
- Leytenant: Quality B
- 1/2/A Squad: 9 Men / B
- 2/2/A Squad: 9 Men / B
- 3/2/A Squad: 9 Men / C
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13

● ● ●
3/A Platoon
(1 Leader, 27 Men, 3 Vehicles)
- Leytenant: Quality B
- 1/3/A Squad: 9 Men / B
- 2/3/A Squad: 9 Men / B
- 3/3/A Squad: 9 Men / C
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13

I
Company B
(4 Leaders, 85 Men, 9 Vehicles, 1 HW)
- Starshiyi Leytenant: Quality B
- MG Squad: 4 Men / B
- SG43 MMG: 1 Weap, Rel: A, 7.62 SG

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1/B Platoon
(1 Leader, 27 Men, 3 Vehicles)
- Leytenant: Quality B
- 1/1/B Squad: 9 Men / B
- 2/1/B Squad: 9 Men / B
- 3/1/B Squad: 9 Men / C
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13

● ● ●
2/B Platoon
(1 Leader, 27 Men, 3 Vehicles)
- Leytenant: Quality B
- 1/2/B Squad: 9 Men / B
- 2/2/B Squad: 9 Men / B
- 3/2/B Squad: 9 Men / C
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13

● ● ●
3/B Platoon
(1 Leader, 27 Men, 3 Vehicles)
- Leytenant: Quality B
- 1/3/B Squad: 9 Men / B
- 2/3/B Squad: 9 Men / B
- 3/3/B Squad: 9 Men / C
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13

I
Company C
(3 Leaders, 54 Men, 6 Vehicles)
- Leytenant: Quality B

● ● ●
1/C Platoon
(1 Leader, 27 Men, 3 Vehicles)
- Leytenant: Quality B
- 1/1/C Squad: 9 Men / B
- 2/1/C Squad: 9 Men / B
- 3/1/C Squad: 9 Men / C
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13

● ● ●
2/C Platoon
(1 Leader, 27 Men, 3 Vehicles)
- Leytenant: Quality B
- 1/2/C Squad: 9 Men / B
- 2/2/C Squad: 9 Men / B
- 3/2/C Squad: 9 Men / C
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13

● ● ●
Sapper Platoon
(2 Leaders, 29 Men, 2 Vehicles)
- Leytenant: Quality B
- Serzhant: Quality B
- 1/Sapper Squad: 9 Men / B
- 2/Sapper Squad: 9 Men / B
- 3/Sapper Squad: 9 Men / C
- Flame Section: 2 Men / B
- Assault Boat: Armor: 4, Cap: 13
- Assault Boat: Armor: 4, Cap: 13

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ATR Platoon
(6 Men, 3 HWs)
- ATR Team: 2 Men / B
- PTRD-41 ATR: 1 Weap, Rel: A, 14.5 AP
- ATR Team: 2 Men / B
- PTRD-41 ATR: 1 Weap, Rel: A, 14.5 AP
- ATR Team: 2 Men / B
- PTRD-41 ATR: 1 Weap, Rel: A, 14.5 AP

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HMG Platoon
(8 Men, 2 HWs)
- HMG Squad: 4 Men / B
- DShK 12.7mm: 1 Weap, Rel: A, 12.7mm
- HMG Squad: 4 Men / B
- DShK 12.7mm: 1 Weap, Rel: A, 12.7mm

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Mortar Platoon
(18 Men, 3 HWs)
- Mortar Squad: 6 Men / C
- 82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
- Mortar Squad: 6 Men / C
- 82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
- Mortar Squad: 6 Men / C
- 82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination

● ● ●
Artillery
(6 Guns, 3 HWs)
- 120mm Mortar M38: 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38: 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38: 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK
- 122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK
- 122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK
- 76mm Howitzer M27: 1 Gun, Rel: A, 76mm HE
- 76mm Howitzer M27: 1 Gun, Rel: A, 76mm HE
- 76mm Howitzer M27: 1 Gun, Rel: A, 76mm HE

Order of Battle: 44.06.23 (Volkovo)

Axis Forces
(7 Leaders, 106 Men, 2 Vehicles, 5 Guns, 7 HWs)

Sturm Regiment 14
(7 Leaders, 106 Men, 2 Vehicles, 5 Guns, 7 HWs)

Sturm Kompanie 5
(7 Leaders, 106 Men, 2 Vehicles, 2 Guns, 7 HWs)

- Hauptman: Quality A
- HQ 5 Kompanie: 3 Men / A

1. Zug/5
(2 Leaders, 24 Men)

- Leutnant: Quality A
- Feldwebel: Quality B
- 1.Gp/1/5: 8 Men / A
- 2.Gp/1/5: 8 Men / B
- 3.Gp/1/5: 8 Men / A

2. Zug/5
(2 Leaders, 24 Men)

- Leutnant: Quality B
- Feldwebel: Quality B
- 1.Gp/1/5: 8 Men / A
- 2.Gp/1/5: 8 Men / B
- 3.Gp/1/5: 8 Men / B

3. Zug/5
(2 Leaders, 24 Men)

- Leutnant: Quality B
- Feldwebel: Quality B
- 1.Gp/1/5: 8 Men / A
- 2.Gp/1/5: 8 Men / A
- 3.Gp/1/5: 8 Men / B

s. Zug/5
(10 Men, 2 Guns)

- 1. PaK/5: 5 Men / A
- PaK-40 75mm AT Gun: 1 Gun, Rel: A, PaK-40/AP, PaK-40/HE
- 2. PaK/5: 5 Men / A
- PaK-40 75mm AT Gun: 1 Gun, Rel: A, PaK-40/AP, PaK-40/HE

MG Zug/5
(12 Men, 3 HWs)

- 1. MG/1/4: 4 Men / A
- MG-42 Machine Gun: 1 Weap, Rel: A, 7.92.42H
- 2. MG/1/4: 4 Men / A
- MG-42 Machine Gun: 1 Weap, Rel: A, 7.92.42H
- 3. MG/1/4: 4 Men / B
- MG-42 Machine Gun: 1 Weap, Rel: A, 7.92.42H

GrW Zug/5
(9 Men, 1 Vehicle, 4 HWs)

- 1. GrW/2/5: 3 Men / A
- GrW-34 81mm Mortar: 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- Horse-Drawn Wagon: Armor: 2, Cap: 13
- 2. GrW/2/5: 3 Men / A
- GrW-34 81mm Mortar: 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- 3. GrW/2/5: 3 Men / B
- GrW-34 81mm Mortar: 2 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination

Sdkfz 251/22: Armor: 8 (PaK-40)

Artillerie
(3 Guns)

- leFH-18 105mm Howitzer: 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- leFH-18 105mm Howitzer: 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- leFH-18 105mm Howitzer: 1 Gun, Rel: A, FH-105/HE, FH-105/SK

Russian Forces
(18 Leaders, 303 Men, 4 Vehicles, 6 Guns, 7 HWs)

16th Gds Rifle Div
(18 Leaders, 303 Men, 4 Vehicles, 6 Guns, 7 HWs)

49th Gds Rifle Rgt
(18 Leaders, 303 Men, 4 Vehicles, 6 Guns, 7 HWs)

Rifle Battalion
(18 Leaders, 303 Men, 4 Vehicles, 6 Guns, 7 HWs)

- Major: Quality B
- Leytenant (FO): Quality B
- Radio Group: 2 Men / B

Company A
(4 Leaders, 81 Men)

- Kapitan: Quality B

1/A Platoon
(1 Leader, 27 Men)

- Leytenant: Quality B
- 1/1/A Squad: 9 Men / B
- 2/1/A Squad: 9 Men / B
- 3/1/A Squad: 9 Men / C

2/A Platoon
(1 Leader, 27 Men)

- Leytenant: Quality B
- 1/2/A Squad: 9 Men / B
- 2/2/A Squad: 9 Men / B
- 3/2/A Squad: 9 Men / C

3/A Platoon
(1 Leader, 27 Men)

- Leytenant: Quality B
- 1/3/A Squad: 9 Men / B
- 2/3/A Squad: 9 Men / B
- 3/3/A Squad: 9 Men / C

Company B
(4 Leaders, 81 Men)

- Starshiyi Leytenant: Quality B

1/B Platoon
(1 Leader, 27 Men)

- Leytenant: Quality B
- 1/1/B Squad: 9 Men / B
- 2/1/B Squad: 9 Men / B
- 3/1/B Squad: 9 Men / C

2/B Platoon
(1 Leader, 27 Men)

- Leytenant: Quality B
- 1/2/B Squad: 9 Men / B
- 2/2/B Squad: 9 Men / B
- 3/2/B Squad: 9 Men / C

3/B Platoon
(1 Leader, 27 Men)

- Leytenant: Quality B
- 1/3/B Squad: 9 Men / B
- 2/3/B Squad: 9 Men / B
- 3/3/B Squad: 9 Men / C

Company C
(4 Leaders, 81 Men)

- M. Leytenant: Quality B

1/C Platoon
(1 Leader, 27 Men)

- Leytenant: Quality B
- 1/1/C Squad: 9 Men / B
- 2/1/C Squad: 9 Men / B
- 3/1/C Squad: 9 Men / C

2/C Platoon
(1 Leader, 27 Men)

- Leytenant: Quality B
- 1/2/C Squad: 9 Men / B
- 2/2/C Squad: 9 Men / B
- 3/2/C Squad: 9 Men / C

3/C Platoon
(1 Leader, 27 Men)

- Leytenant: Quality B
- 1/3/C Squad: 9 Men / B
- 2/3/C Squad: 9 Men / B
- 3/3/C Squad: 9 Men / C

1st Sapper Platoon
(2 Leaders, 29 Men)

- Leytenant: Quality B
- Serzhant: Quality B
- 1/Sapper Squad: 9 Men / B
- 2/Sapper Squad: 9 Men / B
- 3/Sapper Squad: 9 Men / C
- Flame Section: 2 Men / B

2nd Sapper Platoon
(2 Leaders, 29 Men)

- Leytenant: Quality B
- Serzhant: Quality B
- 1/Sapper Squad: 9 Men / B
- 2/Sapper Squad: 9 Men / B
- 3/Sapper Squad: 9 Men / C
- Flame Section: 2 Men / B

Mortar Platoon
(4 HWs)

- 120mm Mortar M38: 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38: 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38: 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38: 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination

Attached Armor
(4 Vehicles)

- OT-34/85: Armor: 60 (85mm) (FT-2/I)
- OT-34/85: Armor: 60 (85mm) (FT-2/I)
- JSU-122: Armor: 90 (122mm/L) (DshK 12.7mm)
- JSU-122: Armor: 90 (122mm/L) (DshK 12.7mm)

Artillery
(6 Guns, 3 HWs)

- 120mm Mortar M38: 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38: 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38: 1 Weap, Rel: A, 120mm HE, 120mm SK, Illumination
- 122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK
- 122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK
- 122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK
- 76mm Howitzer M27: 1 Gun, Rel: A, 76mm HE
- 76mm Howitzer M27: 1 Gun, Rel: A, 76mm HE
- 76mm Howitzer M27: 1 Gun, Rel: A, 76mm HE

Order of Battle: 44.06.24 (Makarova)

Axis Forces

(7 Leaders, 104 Men, 19 Vehicles, 1 Gun, 8 HWs)

XX 78th Sturm Division

(7 Leaders, 104 Men, 19 Vehicles, 1 Gun, 6 HWs)

II Pz Aufk. Abt.125

(7 Leaders, 104 Men, 15 Vehicles, 1 Gun, 6 HWs)

I 2. Kompanie

(7 Leaders, 104 Men, 15 Vehicles, 1 Gun)

Sdkfz: 250/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13 | Hauptman — Quality A | HQ 2.Kompanie — 3 Men / A

- ● ● ● **1. Zug/2** (2 Leaders, 32 Men, 4 Vehicles)
  - Leutnant — Quality A
  - Feldwebel — Quality B
  - 1.Gp/1/2 — 8 Men / A
  - 2.Gp/1/2 — 8 Men / B
  - 3.Gp/1/2 — 8 Men / A
  - 4.Gp/1/2 — 8 Men / B
  - Sdkfz: 251/10 — Armor: 8 (PaK-35) (MG-34) Cap: 8
  - Sdkfz: 251/1 — Armor: 8 (MG-34) Cap: 13
  - Sdkfz: 251/1 — Armor: 8 (MG-34) Cap: 13
  - Sdkfz: 251/1 — Armor: 8 (MG-34) Cap: 13
- ● ● ● **2. Zug/2** (2 Leaders, 32 Men, 4 Vehicles)
  - Leutnant — Quality B
  - Feldwebel — Quality B
  - 1.Gp/1/2 — 8 Men / A
  - 2.Gp/1/2 — 8 Men / B
  - 3.Gp/1/2 — 8 Men / B
  - 4.Gp/1/2 — 8 Men / B
  - Sdkfz: 251/10 — Armor: 8 (PaK-35) (MG-34) Cap: 8
  - Sdkfz: 251/1 — Armor: 8 (MG-34) Cap: 13
  - Sdkfz: 251/1 — Armor: 8 (MG-34) Cap: 13
  - Sdkfz: 251/1 — Armor: 8 (MG-34) Cap: 13
- ● ● ● **3. Zug/2** (2 Leaders, 32 Men, 4 Vehicles)
  - Leutnant — Quality B
  - Feldwebel — Quality B
  - 1.Gp/1/2 — 8 Men / A
  - 2.Gp/1/2 — 8 Men / B
  - 3.Gp/1/2 — 8 Men / B
  - 4.Gp/1/2 — 8 Men / B
  - Sdkfz: 251/10 — Armor: 8 (PaK-35) (MG-34) Cap: 8
  - Sdkfz: 251/1 — Armor: 8 (MG-34) Cap: 13
  - Sdkfz: 251/1 — Armor: 8 (MG-34) Cap: 13
  - Sdkfz: 251/1 — Armor: 8 (MG-34) Cap: 13
- ● ● ● **s. Zug/2** (5 Men, 2 Vehicles, 1 Gun)
  - Sdkfz: 250/1 — Armor: 8 (MG-34) Cap: 13
  - 1. Pak/2 — 5 Men / A
  - PaK-40 75mm AT Gun — 1 Gun Rel: A PaK-40/AP PaK-40/HE
  - Sdkfz: 250/7 — Armor: 8 (GrW-34) (MG-34)

I 4. Kompanie

(6 HWs)

- ● ● ● **2. Zug/Mrs** (6 HWs)
  - GrW-34 81mm Mortar — 2 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination
  - GrW-34 81mm Mortar — 2 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination
  - GrW-34 81mm Mortar — 2 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination

I 189th Stug Abt.

(2 Vehicles)

- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

I 293rd Flak Abt.

(2 Vehicles)

- Sdkfz: 10/4 — Armor: 4 (Flak-30)
- Sdkfz: 10/4 — Armor: 4 (Flak-30)

- ● ● ● **Support** (2 HWs)
  - GrW-34 81mm Mortar — 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination
  - GrW-34 81mm Mortar — 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination

Russian Forces

(12 Leaders, 169 Men, 14 Vehicles, 4 HWs, 1 Aircraft)

XX 26th Gds Rifle Div.

(7 Leaders, 109 Men)

III 77th Gds Rifle Rgt

(7 Leaders, 109 Men)

II Rifle Battalion

(7 Leaders, 109 Men)

I Company A

(7 Leaders, 109 Men)

Starshiy Leitenant — Quality B

- ● ● ● **1/A Platoon** (2 Leaders, 37 Men)
  - Leitenant — Quality B
  - Starshina — Quality B
  - Sniper — 1 Man / B
  - 1/1/A Squad — 9 Men / B
  - 2/1/A Squad — 9 Men / B
  - 3/1/A Squad — 9 Men / B
  - 4/1/A Squad — 9 Men / B
- ● ● ● **2/A Platoon** (2 Leaders, 36 Men)
  - Leitenant — Quality B
  - Starshina — Quality B
  - 1/2/A Squad — 9 Men / B
  - 2/2/A Squad — 9 Men / B
  - 3/2/A Squad — 9 Men / B
  - 4/2/A Squad — 9 Men / B
- ● ● ● **3/A Platoon** (2 Leaders, 36 Men)
  - Mladshiy Leitenant — Quality B
  - Starshina — Quality B
  - 1/3/A Squad — 9 Men / B
  - 2/3/A Squad — 9 Men / B
  - 3/3/A Squad — 9 Men / B
  - 4/3/A Squad — 9 Men / B

II 148th Sep Tank Rgt

(7 Vehicles)

- ● ● ● **1st Tank Platoon** (4 Vehicles)
  - T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
  - T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
  - T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
  - T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- ● ● ● **2nd Tank Platoon** (3 Vehicles)
  - OT-34/76 — Armor: 50 (76mm/L) (FT-1/I)
  - OT-34/76 — Armor: 50 (76mm/L) (FT-1/I)
  - OT-34/76 — Armor: 50 (76mm/L) (FT-1/I)

II 883rd Sapper Btn

(5 Leaders, 60 Men, 7 Vehicles)

M-72 Motorcycle Gp — Armor: 2 Cap: 13 | M. Leitenant — Quality B | Radio Group — 2 Men / B

- ● ● ● **1st Sapper Platoon** (2 Leaders, 29 Men, 3 Vehicles)
  - Truck — Armor: 4 Cap: 18
  - Leitenant — Quality B
  - Starshina — Quality B
  - 1/Sapper Squad — 9 Men / B
  - Truck — Armor: 4 Cap: 18
  - 2/Sapper Squad — 9 Men / C
  - Truck — Armor: 4 Cap: 18
  - 3/Sapper Squad — 9 Men / C
  - FT Team — 2 Men / C
- ● ● ● **2nd Sapper Platoon** (2 Leaders, 29 Men, 3 Vehicles)
  - Truck — Armor: 4 Cap: 18
  - Leitenant — Quality B
  - Starshina — Quality B
  - 1/Sapper Squad — 9 Men / B
  - Truck — Armor: 4 Cap: 18
  - 2/Sapper Squad — 9 Men / C
  - Truck — Armor: 4 Cap: 18
  - 3/Sapper Squad — 9 Men / C
  - FT Team — 2 Men / C

- ● ● ● **Support** (4 HWs, 1 Aircraft)
  - 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
  - 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
  - 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
  - 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
  - Pe-2 Petlyakov — Armor: 6 (250kg Bomb)

Order of Battle: 44.06.25 (Senno)

Axis Forces

(12 Leaders, 251 Men, 9 Vehicles, 4 Guns, 10 HWs)

2. Sicherung Regt
(10 Leaders, 219 Men, 4 Vehicles, 2 Guns, 10 HWs)

- Hauptman — Quality B
- Stabs Abt — 3 Men / C
- Kubelwagen — Armor: 4, Cap: 4

1.Sicherung Kompanie
(4 Leaders, 98 Men, 3 HWs)

- Oberleutnant — Quality B
- Stabs Kp — 5 Men / C

1. Zug/1
(1 Leader, 27 Men)

- Leutnant — Quality B
- 1. Gp/1/1 — 9 Men / C
- 2. Gp/1/1 — 9 Men / C
- 3. Gp/1/1 — 9 Men / C

2. Zug/1
(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/2/1 — 9 Men / C
- 2. Gp/2/1 — 9 Men / C
- 3. Gp/2/1 — 9 Men / C

3. Zug/1
(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/3/1 — 9 Men / C
- 2. Gp/3/1 — 9 Men / C
- 3. Gp/3/1 — 9 Men / C

MG/1
(12 Men, 3 HWs)

- 1. MG/1 — 4 Men / B — MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H
- 2. MG/1 — 4 Men / C — MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H
- 3. MG/1 — 4 Men / C — MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H

2.Sicherung Kompanie
(4 Leaders, 98 Men, 3 HWs)

- Oberleutnant — Quality B
- Stabs Kp — 5 Men / C

1. Zug/2
(1 Leader, 27 Men)

- Leutnant — Quality B
- 1. Gp/1/2 — 9 Men / C
- 2. Gp/1/2 — 9 Men / C
- 3. Gp/1/2 — 9 Men / C

2. Zug/2
(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/2/2 — 9 Men / C
- 2. Gp/2/2 — 9 Men / C
- 3. Gp/2/2 — 9 Men / C

3. Zug/2
(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/3/2 — 9 Men / C
- 2. Gp/3/2 — 9 Men / C
- 3. Gp/3/2 — 9 Men / C

MG/1
(12 Men, 3 HWs)

- 1. MG/1 — 4 Men / B — MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H
- 2. MG/1 — 4 Men / C — MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H
- 3. MG/1 — 4 Men / C — MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H

Schwere Kompanie
(1 Leader, 20 Men, 3 Vehicles, 2 Guns, 4 HWs)

2. Zug/4
(12 Men, 2 Vehicles, 4 HWs)

- 1. GrW/2/4 — 6 Men / C — GrW-34 81mm Mortar — 2 Weap., Rel: A, 81 HE/GW, 81 SK/GW Illumination
- 2. GrW/2/4 — 6 Men / C — GrW-34 81mm Mortar — 2 Weap., Rel: A, 81 HE/GW, 81 SK/GW Illumination
- Horse-Drawn Wagon — Armor: 2, Cap: 13
- Horse-Drawn Wagon — Armor: 2, Cap: 13

3. Zug/4
(1 Leader, 8 Men, 1 Vehicle, 2 Guns)

- Leutnant — Quality B
- 1. PzJag Pak38 — 4 Men / B — PaK-38 50mm AT Gun — 1 Gun, Rel: A, PaK-38/AP, PaK-38/HE
- 2. PzJag Pak38 — 4 Men / C — PaK-38 50mm AT Gun — 1 Gun, Rel: A, PaK-38/AP, PaK-38/HE
- Opel 3-Ton Truck — Armor: 4, Cap: 18

Sperrverband Hoppe
(2 Leaders, 32 Men, 5 Vehicles, 2 Guns)

Elmtns/252. Inf Div
(2 Leaders, 32 Men, 1 Vehicle, 2 Guns)

1. Kompanie
(2 Leaders, 32 Men, 1 Vehicle)

- Oberleutnant — Quality B
- Stabs Kp — 5 Men / C
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13

1. Zug/1
(1 Leader, 27 Men)

- Leutnant — Quality B
- 1. Gp/1/1 — 9 Men / B
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / C

Artillerie
(2 Guns)

- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK

StuG Abteilung
(3 Vehicles)

- StuG III G — Armor: 50, (StuK-40L), (7.92mm MG)
- StuG III G — Armor: 50, (StuK-40L), (7.92mm MG)
- StuG III G — Armor: 50, (StuK-40L), (7.92mm MG)

Panzerjäger Kp
(1 Vehicle)

- Nashorn — Armor: 20, (PaK-43), (MG-34)

Russian Forces

(15 Leaders, 214 Men, 38 Vehicles, 3 HWs)

45th Gds Tank Rgt
(7 Leaders, 88 Men, 25 Vehicles)

Armored Car Plt
(1 Leader, 3 Vehicles)

- Leitenant (FO) — Quality C
- M-3 Scout Car — Armor: 4, (7.62), (RT Radio), Cap: 7
- M-3 Scout Car — Armor: 4, (7.62), (RT Radio), Cap: 7
- M-5 Halftrack — Armor: 8, (30 cal), Cap: 13

1st Medium Tank Co
(10 Vehicles)

- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)

1st Medium Tank Plt
(3 Vehicles)

- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)

2nd Medium Tank Plt
(3 Vehicles)

- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)

3rd Medium Tank Plt
(3 Vehicles)

- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)

2nd Medium Tank Co
(10 Vehicles)

- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)

1st Medium Tank Plt
(3 Vehicles)

- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)

2nd Medium Tank Plt
(3 Vehicles)

- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)

3rd Medium Tank Plt
(3 Vehicles)

- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)
- M-4A2/75 Sherman — Armor: 40, (75mm M3), (30 cal/I), (30 cal), (50 cal)

Sapper Platoon
(1 Leader, 16 Men, 2 Vehicles)

- Serzhant — Quality B
- 1st Sapper Squad — 8 Men / B
- 2nd Sapper Squad — 8 Men / C
- Truck — Armor: 4, Cap: 18
- Truck — Armor: 4, Cap: 18

SMG Company
(5 Leaders, 72 Men)

- M. Leitenant — Quality B
- Starshina — Quality B

1st SMG Platoon
(1 Leader, 24 Men)

- Leitenant — Quality B
- 1st SMG Squad — 8 Men / B
- 2nd SMG Squad — 8 Men / C
- 3rd SMG Squad — 8 Men / C

2nd SMG Platoon
(1 Leader, 24 Men)

- Leitenant — Quality B
- 1st SMG Squad — 8 Men / B
- 2nd SMG Squad — 8 Men / C
- 3rd SMG Squad — 8 Men / C

3rd SMG Platoon
(1 Leader, 24 Men)

- Leitenant — Quality B
- 1st SMG Squad — 8 Men / B
- 2nd SMG Squad — 8 Men / C
- 3rd SMG Squad — 8 Men / C

9th Mech Brigade
(8 Leaders, 126 Men, 13 Vehicles, 3 HWs)

Medium Tank Co
(7 Vehicles)

- Valentine Mk IX — Armor: 40, (6lbr AT Gun), (7.92mm MG)

1st Medium Tank Plt
(3 Vehicles)

- Valentine Mk IX — Armor: 40, (6lbr AT Gun), (7.92mm MG)
- Valentine Mk IX — Armor: 40, (6lbr AT Gun), (7.92mm MG)
- Valentine Mk IX — Armor: 40, (6lbr AT Gun), (7.92mm MG)

2nd Medium Tank Plt
(3 Vehicles)

- Valentine Mk IX — Armor: 40, (6lbr AT Gun), (7.92mm MG)
- Valentine Mk IX — Armor: 40, (6lbr AT Gun), (7.92mm MG)
- Valentine Mk IX — Armor: 40, (6lbr AT Gun), (7.92mm MG)

Sapper Platoon
(1 Leader, 18 Men, 2 Vehicles)

- Leitenant — Quality B
- 1st Sapper Squad — 9 Men / B
- 2nd Sapper Squad — 9 Men / C
- Truck — Armor: 4, Cap: 18
- Truck — Armor: 4, Cap: 18

Cav Recon Plt
(1 Leader, 18 Men, 3 Vehicles)

- Horse — Armor: 2, Cap: 1
- Lt Rudkin — Quality B
- Horse Gp — Armor: 2, Cap: 13
- 1/Cav Recon — 9 Men / B
- Horse Gp — Armor: 2, Cap: 13
- 2/Cav Recon — 9 Men / B

1st SMG Company
(6 Leaders, 90 Men, 1 Vehicle)

- Kapitan — Quality B
- Starshina — Quality B
- Leitenant (FO) — Quality C
- Truck — Armor: 4, Cap: 18

1st SMG Platoon
(1 Leader, 30 Men)

- Leitenant — Quality B
- 1st SMG Squad — 10 Men / B
- 2nd SMG Squad — 10 Men / C
- 3rd SMG Squad — 10 Men / C

2nd SMG Platoon
(1 Leader, 30 Men)

- Leitenant — Quality B
- 1st SMG Squad — 10 Men / B
- 2nd SMG Squad — 10 Men / C
- 3rd SMG Squad — 10 Men / C

3rd SMG Platoon
(1 Leader, 30 Men)

- Leitenant — Quality B
- 1st SMG Squad — 10 Men / B
- 2nd SMG Squad — 10 Men / C
- 3rd SMG Squad — 10 Men / C

Mortar Battery
(3 HWs)

- 120mm Mortar M38 — 1 Weap., Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38 — 1 Weap., Rel: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38 — 1 Weap., Rel: A, 120mm HE, 120mm SK, Illumination

Order of Battle: 44.06.27 (Simanovichi)



Order of Battle: 44.06.28 (Slutsk)

Axis Forces
(3 Leaders, 63 Men, 3 Vehicles, 2 Guns, 2 HWs)

Kampfgruppe Schirmer
(3 Leaders, 63 Men, 3 Vehicles, 2 Guns, 2 HWs)

Falshirmjager Kp.
(3 Leaders, 63 Men, 3 Vehicles, 2 Guns, 2 HWs)

- Hauptman — Quality A
- Stabs Kp. — 3 Men / B
- Scharfschütze — 1 Man / A

1. Zug/1. Kp
(1 Leader, 30 Men, 1 HW)

- Leutnant — Quality A
- 1. Gp/1/1 — 9 Men / B
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / B
- MG/1/1 — 3 Men / B
- MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H

2. Zug/1. Kp
(1 Leader, 18 Men)

- Feldwebel — Quality B
- 1. Gp/2/1 — 9 Men / B
- 2. Gp/2/1 — 9 Men / B

PzJag Zug
(8 Men, 2 Vehicles, 2 Guns)

- 1. PaK/1 — 4 Men / B
- PaK-40 75mm AT Gun — 1 Gun, Ref: A, PaK-40/AP, PaK-40/HB
- 2. PaK/1 — 4 Men / A
- PaK-38 50mm AT Gun — 1 Gun, Ref: A, PaK-38/AP, PaK-38/HB
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18

- GrW Tp/4/1 — 3 Men / B
- GrW-34 81mm Mortar — 1 Weap. Ref: A, 81 HE/GW, 81 SK/GW, Illumination
- Marder II/131 — Armor: 16 (PaK-40)

Russian Forces
(4 Leaders, 60 Men, 7 Vehicles, 3 HWs)

1st Mechanised Corps
(4 Leaders, 60 Men, 7 Vehicles, 3 HWs)

19th Mech. Brigade
(4 Leaders, 60 Men, 7 Vehicles, 3 HWs)

9th Tank Regiment
(4 Leaders, 60 Men, 7 Vehicles)

Medium Tank Co.
(5 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

Tank Rider Company
(4 Leaders, 60 Men, 2 Vehicles)

- Kapitan — Quality B
- Leitenant (FO) — Quality C

1st SMG Platoon
(1 Leader, 30 Men)

- Leitenant — Quality B
- 1st SMG Squad — 10 Men / B
- 2nd SMG Squad — 10 Men / C
- 3rd SMG Squad — 10 Men / C

2nd SMG Platoon
(1 Leader, 30 Men)

- Leitenant — Quality B
- 1st SMG Squad — 10 Men / B
- 2nd SMG Squad — 10 Men / C
- 3rd SMG Squad — 10 Men / C

- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13

Support
(3 HWs)

- 120mm Mortar M38 — 1 Weap. Ref: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38 — 1 Weap. Ref: A, 120mm HE, 120mm SK, Illumination
- 120mm Mortar M38 — 1 Weap. Ref: A, 120mm HE, 120mm SK, Illumination

Order of Battle: 44.07.15 (Vidzy)

Axis Forces

(2 Leaders, 36 Men, 3 Vehicles, 1 Gun)

Sich.Rgt.604

(2 Leaders, 36 Men, 3 Vehicles, 1 Gun)

1. Kompanie

(2 Leaders, 36 Men, 1 Vehicle, 1 Gun)

1. Zug/1 Kp

(2 Leaders, 36 Men, 1 Gun)

- Leutnant — Quality B
- Feldwebel — Quality B
- 1. HQ Gp — 5 Men / C
- 1. Gp/1/1 — 9 Men / B
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / C
- Pak40 PzJag — 4 Men / B
- PaK-40 75mm AT Gun — 1 Gun, Rel: A, PaK-40/AP, PaK-40/HE

SdKfz 251/1

Armor: 8
(MG-34)
Cap: 13

277.Stug. Bde

(2 Vehicles)

- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

Russian Forces

(5 Leaders, 90 Men, 9 Vehicles)

89th Tank Brigade

(5 Leaders, 90 Men, 9 Vehicles)

1st Tank Battalion

(9 Vehicles)

Medium Tank Co

(9 Vehicles)

1st Medium Tank Plt

(3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)

2nd Medium Tank Plt

(3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)

3rd Medium Tank Plt

(3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)

89th Mot Rifle Btn

(5 Leaders, 90 Men)

Tank Rider Company

(5 Leaders, 90 Men)

- M. Leitenant — Quality B
- Serzhant — Quality A

1/C Platoon

(1 Leader, 30 Men)

- Leitenant — Quality B
- 1/1/C Squad — 10 Men / B
- 2/1/C Squad — 10 Men / B
- 3/1/C Squad — 10 Men / C

2/C Platoon

(1 Leader, 30 Men)

- Leitenant — Quality B
- 1/2/C Squad — 10 Men / B
- 2/2/C Squad — 10 Men / B
- 3/2/C Squad — 10 Men / C

3/C Platoon

(1 Leader, 30 Men)

- Starshina — Quality B
- 1/3/C Squad — 10 Men / B
- 2/3/C Squad — 10 Men / C
- 3/3/C Squad — 10 Men / C

Order of Battle: 44.08.03 (Wolomin)

Axis Forces

(5 Leaders, 64 Men, 11 Vehicles, 2 Guns, 2 HWs, 1 Aircraft)

X X 5.SS Pz Div "Wiking"

(5 Leaders, 64 Men, 11 Vehicles, 2 Guns, 2 HWs, 1 Aircraft)

I I I 9.SS PzGr Rgt "Germania"

(5 Leaders, 64 Men, 7 Vehicles, 2 Guns, 2 HWs)

I 4. Kompanie

(5 Leaders, 64 Men, 7 Vehicles, 2 Guns, 2 HWs)

Ostuf Fritz Darges — Quality A

Stabs Kp — 4 Men / B

Sdkfz 251/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13

● ● ● 1. Zug/4

(2 Leaders, 27 Men, 3 Vehicles)

Untersturmführer	Scharführer	1. Gp/1/4	2. Gp/1/4	3. Gp/1/4	Sdkfz 251/1	Sdkfz 251/1	Sdkfz 251/1
Quality A	Quality A	9 Men / A	9 Men / A	9 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

● ● ● 2. Zug/4

(2 Leaders, 18 Men, 2 Vehicles)

Oberscharführer	Scharführer	1. Gp/2/4	2. Gp/2/4	Sdkfz 251/1	Sdkfz 251/1
Quality A	Quality A	9 Men / A	9 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

● ● ● MG Tp/4

(8 Men, 1 Vehicle, 2 HWs)

1. MG/4	MG-42 Machine Gun	2. MG/4	MG-42 Machine Gun	Opel 3-Ton Truck
4 Men / A	1 Weap. Rel: A 7.92 42H	4 Men / A	1 Weap. Rel: A 7.92 42H	Armor: 4 Cap: 18

● ● ● PzJager Zug/4

(7 Men, 2 Guns)

1. Pak-40/ 4	Pak-40 75mm AT Gun	2. Pak-38/ 4	Pak-38 50mm AT Gun
4 Men / A	1 Gun Rel: A Pak-40/AP Pak-40/HE	3 Men / A	1 Gun Rel: A Pak-38/AP Pak-38/HE

I I 5.SS PzJäger Abt

(2 Vehicles)

● ● ● Gerhard Fischer

(1 Vehicle)

JgdPz IV/70 — Armor: 40 (PaK-42) (MG-34)

JgdPz 38(t) Hetzer — Armor: 30 (PaK-39) (MG-34)

I I 5.SS Panzer Rgt

(2 Vehicles)

PzKw V G Panther	PzKw V G Panther
Armor: 85 (KwK-42) (MG-34/I) (MG-34)	Armor: 85 (KwK-42) (MG-34/I) (MG-34)

● ● ● Support

(1 Aircraft)

Bf-109 — Armor: 6 (2x7.92)

Russian Forces

(5 Leaders, 97 Men, 21 Vehicles, 5 HWs)

X 50th Tank Brigade

(5 Leaders, 97 Men, 21 Vehicles, 5 HWs)

I 254th Tank Battalion

(11 Vehicles)

● ● ● Recon Car Plt

(2 Vehicles)

BA-64	BA-64
Armor: 9 (7.62)	Armor: 9 (7.62)

● ● ● 1st Medium Tank Plt

(3 Vehicles)

T-34/85	T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

● ● ● 2nd Medium Tank Plt

(3 Vehicles)

T-34/85	T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

● ● ● 3rd Medium Tank Plt

(3 Vehicles)

T-34/85	T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

I Rifle Company

(5 Leaders, 97 Men, 10 Vehicles, 5 HWs)

Kapitan — Quality B

Serzhant — Quality B

ATR Team — 2 Men / B

PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP

ATR Team — 2 Men / B

PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP

● ● ● 1/A Platoon

(1 Leader, 27 Men, 3 Vehicles)

Leitenant	1/1/A Squad	2/1/A Squad	3/1/A Squad	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / B	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

● ● ● 2/A Platoon

(1 Leader, 27 Men, 3 Vehicles)

Leitenant	1/2/A Squad	2/2/A Squad	3/2/A Squad	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / B	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

● ● ● 3/A Platoon

(1 Leader, 27 Men, 3 Vehicles)

Starshina	1/3/A Squad	2/3/A Squad	3/3/A Squad	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / B	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

● ● ● MG Section/A

(6 Men, 1 Vehicle, 2 HWs)

MG Squad	SG43 MMG	MG Squad	SG43 MMG	Truck
3 Men / B	1 Weap. Rel: A 7.62 SG	3 Men / B	1 Weap. Rel: A 7.62 SG	Armor: 4 Cap: 18

● ● ● 1/Mortar

(6 Men, 1 HW)

Mortar Squad	82mm Mortar M37
6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

Order of Battle: 44.08.06 (Basinow)

Axis Forces

(19 Leaders, 316 Men, 59 Vehicles, 3 Guns, 8 HWs)

X X Herman Goering Div.

(19 Leaders, 316 Men, 59 Vehicles, 3 Guns, 8 HWs)

I I I 1.F.J.-PzG.Rgt H.G.

(15 Leaders, 232 Men, 34 Vehicles, 3 Guns, 6 HWs)

I I I Bn/PzG. Rgt

(15 Leaders, 232 Men, 34 Vehicles, 3 Guns, 6 HWs)

Sdkfz 251/6 — Armor: 8 (MG-34) (FuG Radio) Cap: 13 — Quality A — Major — Btn HQ — 5 Men / B

I 1. Kompanie

(7 Leaders, 101 Men, 15 Vehicles, 2 HWs)

Sdkfz 251/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13 — Quality A — Hauptman — HQ 1.Kompanie — 3 Men / B

- ● ● ● 1. Zug/1 (2 Leaders, 30 Men, 4 Vehicles)
  - Sdkfz 251/10 — Armor: 8 (Pak-35) (MG-34) Cap: 8 — Quality A — Leutnant — Feldwebel
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 1. Gp/1/1
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 2. Gp/1/1
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 3. Gp/1/1
- ● ● ● 2. Zug/1 (2 Leaders, 30 Men, 4 Vehicles)
  - Sdkfz 251/10 — Armor: 8 (Pak-35) (MG-34) Cap: 8 — Quality A — Leutnant — Feldwebel
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 1. Gp/2/1
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 2. Gp/2/1
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 3. Gp/2/1
- ● ● ● 3. Zug/1 (2 Leaders, 30 Men, 4 Vehicles)
  - Sdkfz 251/10 — Armor: 8 (Pak-35) (MG-34) Cap: 8 — Quality B — Leutnant — Feldwebel
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 1. Gp/3/1
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 2. Gp/3/1
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 3. Gp/3/1
- ● ● ● s. Zug/1 (8 Men, 2 Vehicles, 2 HWs)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 4 Men / A — 1. MG/1
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92.42H
  - 2. MG/1 — 4 Men / B
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92.42H
  - Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)

I 2. Kompanie

(7 Leaders, 101 Men, 14 Vehicles, 2 HWs)

Sdkfz 251/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13 — Quality A — Hauptman — HQ 2.Kompanie — 3 Men / B

- ● ● ● 1. Zug/2 (2 Leaders, 30 Men, 4 Vehicles)
  - Sdkfz 251/10 — Armor: 8 (Pak-35) (MG-34) Cap: 8 — Quality A — Leutnant — Feldwebel
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 1. Gp/1/2
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 2. Gp/1/2
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 3. Gp/1/2
- ● ● ● 2. Zug/2 (2 Leaders, 30 Men, 4 Vehicles)
  - Sdkfz 251/10 — Armor: 8 (Pak-35) (MG-34) Cap: 8 — Quality B — Leutnant — Feldwebel
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 1. Gp/2/2
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 2. Gp/2/2
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 3. Gp/2/2
- ● ● ● 3. Zug/2 (2 Leaders, 30 Men, 4 Vehicles)
  - Sdkfz 251/10 — Armor: 8 (Pak-35) (MG-34) Cap: 8 — Quality A — Leutnant — Feldwebel
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 1. Gp/3/2
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 2. Gp/3/2
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 10 Men / B — 3. Gp/3/2
- ● ● ● s. Zug/2 (8 Men, 1 Vehicle, 2 HWs)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 4 Men / A — 1. MG/2
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92.42H
  - 2. MG/2 — 4 Men / A
  - MG-34 Machine Gun — 1 Weap. Ref: A 7.92.34H

I 4. Schw Kompanie

(25 Men, 4 Vehicles, 3 Guns, 2 HWs)

- ● ● ● 1. Zug/Mrs (10 Men, 1 Vehicle, 2 HWs)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 5 Men / A — 1. Mrs/1/4
  - GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination
  - 2. Mrs/1/4 — 5 Men / A
  - GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination
- ● ● ● 2. Zug/PzJg (15 Men, 3 Vehicles, 3 Guns)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 5 Men / A — 1. Pak/2/4
  - Pak-40 75mm AT Gun — 1 Gun Ref: A PaK-40/AP PaK-40/HE
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 5 Men / A — 2. Pak/2/4
  - Pak-40 75mm AT Gun — 1 Gun Ref: A PaK-40/AP PaK-40/HE
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 5 Men / A — 3. Pak/2/4
  - Pak-40 75mm AT Gun — 1 Gun Ref: A PaK-40/AP PaK-40/HE

I I Pz Aufk. Abt H.G

(4 Leaders, 84 Men, 20 Vehicles, 2 HWs)

I 1. Aufk Kompanie

(4 Leaders, 84 Men, 16 Vehicles, 2 HWs)

KS-750 Motorcycle — Armor: 2 (MG-34) Cap: 1 — Quality A — Hauptman — HQ 1.Kompanie — KS-750 Motorcycle Gp — Armor: 2 Cap: 13 — 2 Men / A

- ● ● ● 1. Zug/1 (1 Leader, 24 Men, 4 Vehicles)
  - KS-750 Motorcycle — Armor: 2 (MG-34) Cap: 1 — Quality A+ — Leutnant
  - KS-750 Motorcycle Gp — Armor: 2 Cap: 13 — 8 Men / A — 1. Gp/1/1
  - KS-750 Motorcycle Gp — Armor: 2 Cap: 13 — 8 Men / A — 2. Gp/1/1
  - KS-750 Motorcycle Gp — Armor: 2 Cap: 13 — 8 Men / A — 3. Gp/1/1
- ● ● ● 2. Zug/1 (1 Leader, 24 Men, 4 Vehicles)
  - KS-750 Motorcycle — Armor: 2 (MG-34) Cap: 1 — Quality A — Leutnant
  - KS-750 Motorcycle Gp — Armor: 2 Cap: 13 — 8 Men / B — 1. Gp/2/1
  - KS-750 Motorcycle Gp — Armor: 2 Cap: 13 — 8 Men / B — 2. Gp/2/1
  - KS-750 Motorcycle Gp — Armor: 2 Cap: 13 — 8 Men / B — 3. Gp/2/1
- ● ● ● 3. Zug/1 (1 Leader, 24 Men, 4 Vehicles)
  - KS-750 Motorcycle — Armor: 2 (MG-34) Cap: 1 — Quality B — Leutnant
  - KS-750 Motorcycle Gp — Armor: 2 Cap: 13 — 8 Men / A — 1. Gp/3/1
  - KS-750 Motorcycle Gp — Armor: 2 Cap: 13 — 8 Men / B — 2. Gp/3/1
  - KS-750 Motorcycle Gp — Armor: 2 Cap: 13 — 8 Men / B — 3. Gp/3/1
- ● ● ● s. Zug/1 (10 Men, 2 Vehicles, 2 HWs)
  - Opel 3-Ton Truck — Armor: 4 Cap: 18 — 5 Men / A — 1. m/4/1
  - GrW-34 81mm Mortar — 1 Weap. Ref: A 81 HE/GW 81 SK/GW Illumination
  - Opel 3-Ton Truck — Armor: 4 Cap: 18 — 5 Men / A — 1. m/4/1
  - GrW-34 81mm Mortar — 1 Weap. Ref: A 81 HE/GW 81 SK/GW Illumination

StuG III G — Armor: 50 (StuK 40 L) (7.92mm MG) — StuG III G — Armor: 50 (StuK 40 L) (7.92mm MG) — Sdkfz 247 — Armor: 8 (FuG Radio) Cap: 2 — Sdkfz 263 (6-Rad) — Armor: 8 (MG-34 I) (FuG Radio) Cap: 3

I I I F.J.-Panzer Rgt H.G.

(5 Vehicles)

Pz.Kw VI E Tiger I — Armor: 80 (KwK 36) (MG-34 I) (MG-34) — Pz.Kw VI E Tiger I — Armor: 80 (KwK 36) (MG-34 I) (MG-34) — Pz.Kw VI E Tiger I — Armor: 80 (KwK 36) (MG-34 I) (MG-34) — Pz.Kw IV H — Armor: 50 (KwK 40 L) (MG-34 I) (MG-34) — Pz.Kw IV H — Armor: 50 (KwK 40 L) (MG-34 I) (MG-34)

Russian Forces

(13 Leaders, 240 Men, 10 Vehicles, 4 Guns, 10 HWs)

X X 4th Gds Rifle Corps

(13 Leaders, 240 Men, 10 Vehicles, 4 Guns, 10 HWs)

I I I 35th Gds Rifle Div.

(13 Leaders, 240 Men, 7 Vehicles, 4 Guns, 10 HWs)

I I Rifle Battalion

(13 Leaders, 240 Men, 7 Vehicles, 4 Guns, 10 HWs)

Kapitan — Quality A — Radio Group — 2 Men / B

I Company A

(7 Leaders, 115 Men, 2 HWs)

Starshiy Leitenant — Quality B

- ● ● ● 1/A Platoon (2 Leaders, 37 Men)
  - Leitenant — Quality B
  - Starshina — Quality B
  - Sniper — 1 Man / B
  - 1/1/A Squad — 9 Men / B
  - 2/1/A Squad — 9 Men / B
  - 3/1/A Squad — 9 Men / B
  - 4/1/A Squad — 9 Men / B
- ● ● ● 2/A Platoon (2 Leaders, 36 Men)
  - Leitenant — Quality B
  - Starshina — Quality B
  - 1/2/A Squad — 9 Men / B
  - 2/2/A Squad — 9 Men / B
  - 3/2/A Squad — 9 Men / B
  - 4/2/A Squad — 9 Men / B
- ● ● ● 3/A Platoon (2 Leaders, 36 Men)
  - Mladshiy Leitenant — Quality B
  - Starshina — Quality B
  - 1/3/A Squad — 9 Men / B
  - 2/3/A Squad — 9 Men / B
  - 3/3/A Squad — 9 Men / B
  - 4/3/A Squad — 9 Men / B
- ● ● ● MG Section/A (6 Men, 2 HWs)
  - MG Squad — 3 Men / B
  - SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 3 Men / B
  - SG43 MMG — 1 Weap. Ref: A 7.62 SG

I Company B

(5 Leaders, 79 Men, 2 HWs)

Starshiy Leitenant — Quality B

- ● ● ● 1/B Platoon (2 Leaders, 37 Men)
  - Leitenant — Quality B
  - Starshina — Quality B
  - Sniper — 1 Man / B
  - 1/1/B Squad — 9 Men / B
  - 2/1/B Squad — 9 Men / B
  - 3/1/B Squad — 9 Men / B
  - 4/1/B Squad — 9 Men / B
- ● ● ● 2/B Platoon (2 Leaders, 36 Men)
  - Leitenant — Quality B
  - Starshina — Quality B
  - 1/2/B Squad — 9 Men / B
  - 2/2/B Squad — 9 Men / B
  - 3/2/B Squad — 9 Men / B
  - 4/2/B Squad — 9 Men / B
- ● ● ● MG Section/A (6 Men, 2 HWs)
  - MG Squad — 3 Men / B
  - SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 3 Men / B
  - SG43 MMG — 1 Weap. Ref: A 7.62 SG

I Mortar Company

(24 Men, 3 Vehicles, 6 HWs)

- ● ● ● 1/Mortar (18 Men, 3 Vehicles, 3 HWs)
  - Truck — Armor: 4 Cap: 18
  - Mortar Squad — 6 Men / B
  - 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
  - Truck — Armor: 4 Cap: 18
  - Mortar Squad — 6 Men / B
  - 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
  - Truck — Armor: 4 Cap: 18
  - Mortar Squad — 6 Men / B
  - 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
- ● ● ● 4/ATR (6 Men, 3 HWs)
  - ATR Team — 2 Men / A
  - PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP
  - ATR Team — 2 Men / A
  - PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP
  - ATR Team — 2 Men / B
  - PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP

I AT Company

(20 Men, 4 Vehicles, 4 Guns)

- ● ● ● 76mm Gun Platoon (10 Men, 2 Vehicles, 2 Guns)
  - Truck — Armor: 4 Cap: 18
  - Anti-Tank Crew — 5 Men / B
  - 76mm AT Gun M42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
  - Truck — Armor: 4 Cap: 18
  - Anti-Tank Crew — 5 Men / B
  - 76mm AT Gun M42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
- ● ● ● 57mm Gun Platoon (10 Men, 2 Vehicles, 2 Guns)
  - Truck — Armor: 4 Cap: 18
  - Anti-Tank Crew — 5 Men / B
  - 57mm AT Gun M41 — 1 Gun Ref: A 57mm AP 57mm HE
  - Truck — Armor: 4 Cap: 18
  - Anti-Tank Crew — 5 Men / B
  - 57mm AT Gun M41 — 1 Gun Ref: A 57mm AP 57mm HE

I I 36th Gds Tank Rgt.

(3 Vehicles)

JS-II — Armor: 100 (122mm) (7.62) (DshK 12.7mm) — JS-II — Armor: 100 (122mm) (7.62) (DshK 12.7mm) — JS-II — Armor: 100 (122mm) (7.62) (DshK 12.7mm)

Order of Battle: 44.08.16 (Kielce)

Axis Forces
(8 Leaders, 106 Men, 26 Vehicles, 4 HWs)

X X

3. Panzer Division
(8 Leaders, 106 Men, 26 Vehicles, 4 HWs)

I I I

6. Panzer Regiment
(8 Leaders, 106 Men, 26 Vehicles, 4 HWs)

I

Kompanie E
(4 Leaders, 68 Men, 14 Vehicles, 2 HWs)

Pz.Bef.Wg Panther — Armor: 83 (KwK-42) (MG-34/l) (MG-34) (Fu.G Fu.8.b)

• • •

1. Panzer Zug
(3 Vehicles)

Pz.Kw V D Panther — Armor: 80 (KwK-42) (MG-34/l) (MG-34)

Pz.Kw V D Panther — Armor: 80 (KwK-42) (MG-34/l) (MG-34)

Pz.Kw V D Panther — Armor: 80 (KwK-42) (MG-34/l) (MG-34)

• • •

2. Panzer Zug
(3 Vehicles)

Pz.Kw V D Panther — Armor: 80 (KwK-42) (MG-34/l) (MG-34)

Pz.Kw V D Panther — Armor: 80 (KwK-42) (MG-34/l) (MG-34)

Pz.Kw V D Panther — Armor: 80 (KwK-42) (MG-34/l) (MG-34)

• • •

1. PzGren Zug
(2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

Leutnant — Quality: A

Feldwebel — Quality: B

1. Gp/1/1 — 10 Men / A

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

2. Gp/1/1 — 10 Men / A

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

3. Gp/1/1 — 10 Men / B

• • •

2. PzGren Zug
(2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

Leutnant — Quality: A

Feldwebel — Quality: B

1. Gp/2/1 — 10 Men / A

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

2. Gp/2/1 — 10 Men / A

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

3. Gp/2/1 — 10 Men / B

• • •

MG Tp/2
(8 Men, 1 Vehicle, 2 HWs)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

1. MG/1 — 4 Men / A

MG-42 Machine Gun — 1 Weap. Rel: A 7.92.42H

2. MG/1 — 4 Men / B

MG-42 Machine Gun — 1 Weap. Rel: A 7.92.42H

Kompanie F
(4 Leaders, 38 Men, 8 Vehicles, 2 HWs)

Sdkfz 251/6 — Armor: 8 (MG-34) (Fu.G Radio) Cap: 13

Hauptman — Quality: A

Oberleutnant — Quality: B

• • •

3. Panzer Zug
(3 Vehicles)

Pz.Kw V D Panther — Armor: 80 (KwK-42) (MG-34/l) (MG-34)

Pz.Kw V D Panther — Armor: 80 (KwK-42) (MG-34/l) (MG-34)

Pz.Kw V D Panther — Armor: 80 (KwK-42) (MG-34/l) (MG-34)

• • •

3. PzGren Zug
(2 Leaders, 30 Men, 3 Vehicles)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

Leutnant — Quality: B

Feldwebel — Quality: A

1. Gp/3/1 — 10 Men / A

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

2. Gp/3/1 — 10 Men / B

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

3. Gp/3/1 — 10 Men / B

• • •

MG Tp/1
(8 Men, 1 Vehicle, 2 HWs)

Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

1. MG/1 — 4 Men / A

MG-42 Machine Gun — 1 Weap. Rel: A 7.92.42H

2. MG/1 — 4 Men / B

MG-42 Machine Gun — 1 Weap. Rel: A 7.92.42H

• •

Pz.Art. Batt.
(4 Vehicles)

Wespe — Armor: 15 (leFH-18)

Wespe — Armor: 15 (leFH-18)

Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)

Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)

Russian Forces
(5 Leaders, 105 Men, 4 Vehicles, 3 Guns, 6 HWs)

I I I

107th Mot. Infantry Rgt
(5 Leaders, 105 Men, 4 Vehicles, 3 Guns, 6 HWs)

I

Company A
(5 Leaders, 105 Men, 4 Vehicles, 3 Guns, 6 HWs)

M. Leitenant — Quality: B

Serzhant — Quality: B

ATR Team — 2 Men / B

PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP

Mortar Squad — 4 Men / B

50mm Mortar M38 — 1 Weap. Rel: A 50mm HE Illumination

1/57mm AT Team — 5 Men / A

57mm AT Gun M41 — 1 Gun Rel: A 57mm AP 57mm HE

2/57mm AT Team — 5 Men / B

57mm AT Gun M41 — 1 Gun Rel: A 57mm AP 57mm HE

3/76mm AT Team — 5 Men / B

76mm AT Gun M42 — 1 Gun Rel: A 76mmZ AP 76mmZ HE

Truck — Armor: 4 Cap: 18

Truck — Armor: 4 Cap: 18

• • •

1/A Platoon
(1 Leader, 27 Men)

Leitenant — Quality: B

1/1/A Squad — 9 Men / B

2/1/A Squad — 9 Men / B

3/1/A Squad — 9 Men / C

• • •

2/A Platoon
(1 Leader, 27 Men)

Leitenant — Quality: B

1/2/A Squad — 9 Men / B

2/2/A Squad — 9 Men / B

3/2/A Squad — 9 Men / C

• • •

3/A Platoon
(1 Leader, 23 Men, 2 HWs)

Starshina — Quality: B

1/3/A Squad — 9 Men / B

2/3/A Squad — 9 Men / C

ATR Team — 2 Men / B

PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP

MMG Squad — 3 Men / C

SG43 MMG — 1 Weap. Rel: A 7.62.SG

• • •

MG Section/A
(7 Men, 2 HWs)

HMG Squad — 4 Men / B

DShK 12.7mm — 1 Weap. Rel: A 12.7mm

MMG Squad — 3 Men / B

SG43 MMG — 1 Weap. Rel: A 7.62.SG

• • •

Tank Platoon
(2 Vehicles)

T-34/85 — Armor: 70 (65mm) (7.62/l) (7.62)

T-34/85 — Armor: 70 (65mm) (7.62/l) (7.62)

Order of Battle: 44.08.21 (Jassy)

Axis Forces

(13 Leaders, 269 Men, 2 Vehicles, 3 Guns, 12 HWs)

X X 76. Infantry Division

(13 Leaders, 269 Men, 2 Vehicles, 3 Guns, 12 HWs)

I I Mountain Battalion

(10 Leaders, 210 Men, 2 Vehicles, 3 Guns, 12 HWs)

- Lot. Colonel — Quality B
- Battalion HQ — 5 Men / C

I 1st Company

(4 Leaders, 91 Men, 3 HWs)

- Capitan — Quality B
- Company HQ — 4 Men / C

• • • 1st Platoon

(1 Leader, 29 Men, 1 HW)

- Locotenent — Quality B
- 1st Section — 9 Men / B
- 2nd Section — 9 Men / B
- 2nd Section — 9 Men / C
- Mortar Section — 2 Men / B
- 60mm Brandt M35 — 1 Weap. Rel: A 60mm HE Illumination

• • • 2nd Platoon

(1 Leader, 29 Men, 1 HW)

- Locotenent — Quality B
- 1st Section — 9 Men / B
- 2nd Section — 9 Men / B
- 2nd Section — 9 Men / C
- Mortar Section — 2 Men / B
- 60mm Brandt M35 — 1 Weap. Rel: A 60mm HE Illumination

• • • 3rd Platoon

(1 Leader, 29 Men, 1 HW)

- Locotenent — Quality B
- 1st Section — 9 Men / B
- 2nd Section — 9 Men / B
- 2nd Section — 9 Men / C
- Mortar Section — 2 Men / B
- 60mm Brandt M35 — 1 Weap. Rel: A 60mm HE Illumination

I 2nd Company

(4 Leaders, 91 Men, 3 HWs)

- Capitan — Quality B
- Company HQ — 4 Men / C

• • • 1st Platoon

(1 Leader, 29 Men, 1 HW)

- Locotenent — Quality B
- 1st Section — 9 Men / B
- 2nd Section — 9 Men / B
- 2nd Section — 9 Men / C
- Mortar Section — 2 Men / B
- 60mm Brandt M35 — 1 Weap. Rel: A 60mm HE Illumination

• • • 2nd Platoon

(1 Leader, 29 Men, 1 HW)

- Locotenent — Quality B
- 1st Section — 9 Men / B
- 2nd Section — 9 Men / B
- 2nd Section — 9 Men / C
- Mortar Section — 2 Men / B
- 60mm Brandt M35 — 1 Weap. Rel: A 60mm HE Illumination

• • • 3rd Platoon

(1 Leader, 29 Men, 1 HW)

- Locotenent — Quality B
- 1st Section — 9 Men / B
- 2nd Section — 9 Men / B
- 2nd Section — 9 Men / C
- Mortar Section — 2 Men / B
- 60mm Brandt M35 — 1 Weap. Rel: A 60mm HE Illumination

I Heavy Company

(1 Leader, 23 Men, 2 Vehicles, 1 Gun, 6 HWs)

• • • 1st MG Platoon

(1 Leader, 6 Men, 2 HWs)

- Locotenent — Quality B
- 1st MG Section — 3 Men / B
- Schwarzlose MG M07 — 1 Weap. Rel: A 8mm MG
- 2nd MG Section — 3 Men / B
- Schwarzlose MG M07 — 1 Weap. Rel: A 8mm MG

• • • Mortar Platoon

(6 Men, 2 HWs)

- 1st Mortar Section — 3 Men / B
- 82mm Brandt M27 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- 2nd Mortar Section — 3 Men / B
- 82mm Brandt M27 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination

• • • AT Platoon

(11 Men, 2 Vehicles, 1 Gun, 2 HWs)

- 1st AT Section — 4 Men / B
- Breda 47/32 Model 35 — 1 Weap. Rel: A 47mm AP 47mm HE
- 2nd AT Section — 4 Men / B
- Breda 47/32 Model 35 — 1 Weap. Rel: A 47mm AP 47mm HE
- 3rd AT Section — 3 Men / C
- PaK-38 50mm AT Gun — 1 Gun Rel: A PaK-38/AP PaK-38/HE
- Horse-Drawn Wagon — Armor: 2 Cap: 13
- Horse-Drawn Wagon — Armor: 2 Cap: 13

• • • Support

(2 Guns)

- Skoda 75mm M15 — 1 Gun Rel: A FK-75/HE
- Skoda 75mm M15 — 1 Gun Rel: A FK-75/HE

I Aufk. Kompanie

(3 Leaders, 59 Men)

- Oberleutnant — Quality B
- Stabs Kp — 5 Men / C

• • • 1. Zug/1

(1 Leader, 27 Men)

- Leutnant — Quality B
- 1. Gp/1/1 — 9 Men / B
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / C

• • • 2. Zug/1

(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/2/1 — 9 Men / B
- 2. Gp/2/1 — 9 Men / B
- 3. Gp/2/1 — 9 Men / C

Russian Forces

(17 Leaders, 272 Men, 8 Vehicles, 4 Guns, 6 HWs)

X 20th Gds Tank Bde

(17 Leaders, 272 Men, 8 Vehicles, 4 Guns, 6 HWs)

I Rifle Company A

(6 Leaders, 93 Men, 1 Vehicle, 3 HWs)

- Kapitan — Quality B
- Serzhant — Quality B
- Leitenant (FO) — Quality C

• • • 1/A Platoon

(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C

• • • 2/A Platoon

(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / C

• • • 3/A Platoon

(1 Leader, 27 Men)

- Starshina — Quality B
- 1/3/A Squad — 9 Men / B
- 2/3/A Squad — 9 Men / B
- 3/3/A Squad — 9 Men / C

• • • MG Section/A

(6 Men, 1 Vehicle, 2 HWs)

- MG Squad — 3 Men / B
- SG43 MMG — 1 Weap. Rel: A 7.62 SG
- MG Squad — 3 Men / B
- SG43 MMG — 1 Weap. Rel: A 7.62 SG
- Truck — Armor: 4 Cap: 18

• • • 1/Mortar

(6 Men, 1 HW)

- Mortar Squad — 6 Men / B
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination

I Rifle Company B

(5 Leaders, 93 Men, 1 Vehicle, 3 HWs)

- Kapitan — Quality B
- Serzhant — Quality B

• • • 1/B Platoon

(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/B Squad — 9 Men / B
- 2/1/B Squad — 9 Men / B
- 3/1/B Squad — 9 Men / C

• • • 2/B Platoon

(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/B Squad — 9 Men / B
- 2/2/B Squad — 9 Men / B
- 3/2/B Squad — 9 Men / C

• • • 3/B Platoon

(1 Leader, 27 Men)

- Starshina — Quality B
- 1/3/B Squad — 9 Men / B
- 2/3/B Squad — 9 Men / B
- 3/3/B Squad — 9 Men / C

• • • MG Section/B

(6 Men, 1 Vehicle, 2 HWs)

- MG Squad — 3 Men / B
- SG43 MMG — 1 Weap. Rel: A 7.62 SG
- MG Squad — 3 Men / B
- SG43 MMG — 1 Weap. Rel: A 7.62 SG
- Truck — Armor: 4 Cap: 18

• • • 1/Mortar

(6 Men, 1 HW)

- Mortar Squad — 6 Men / B
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination

• • • Sapper Platoon

(2 Leaders, 32 Men)

- Leitenant — Quality B
- Starshina — Quality B
- 1/1 Sapper Squad — 8 Men / B
- 2/1 Sapper Squad — 8 Men / B
- 3/1 Sapper Squad — 8 Men / B
- 4/1 Sapper Squad — 8 Men / C

• • • 1st Tank Platoon

(3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

• • • 2nd Tank Platoon

(3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

I Rgt Artillery Bty

(4 Guns)

- 122mm Howitzer M38 — 1 Gun Rel: A 122mm HE 122mm SK
- 122mm Howitzer M38 — 1 Gun Rel: A 122mm HE 122mm SK
- 122mm Howitzer M38 — 1 Gun Rel: A 122mm HE 122mm SK
- 122mm Howitzer M38 — 1 Gun Rel: A 122mm HE 122mm SK

I Rifle Company C

(4 Leaders, 54 Men)

- M. Leitenant — Quality B
- Serzhant — Quality B

• • • 1/C Platoon

(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/C Squad — 9 Men / B
- 2/1/C Squad — 9 Men / B
- 3/1/C Squad — 9 Men / C

• • • 2/C Platoon

(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/C Squad — 9 Men / B
- 2/2/C Squad — 9 Men / B
- 3/2/C Squad — 9 Men / C

Order of Battle: 44.08.31 (Domasin)

Axis Forces

(13 Leaders, 278 Men, 10 Vehicles, 5 Guns, 10 HWs, 2 Aircraft)

Kampfgruppe v.Ohlen

(13 Leaders, 278 Men, 10 Vehicles, 5 Guns, 10 HWs, 2 Aircraft)

- Hauptman — Quality B
- Stabs Abt — 3 Men / C
- Kubelwagen — Armor: 4, Cap: 4

1. Kompanie

(4 Leaders, 98 Men, 3 HWs)

- Oberleutnant — Quality B
- Stabs Kp — 5 Men / C

1. Zug/1

(1 Leader, 27 Men)

- Leutnant — Quality B
- 1. Gp/1/1 — 9 Men / B
- 2. Gp/1/1 — 9 Men / C
- 3. Gp/1/1 — 9 Men / C

2. Zug/1

(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/2/1 — 9 Men / B
- 2. Gp/2/1 — 9 Men / C
- 3. Gp/2/1 — 9 Men / C

3. Zug/1

(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/3/1 — 9 Men / B
- 2. Gp/3/1 — 9 Men / C
- 3. Gp/3/1 — 9 Men / C

MG/1

(12 Men, 3 HWs)

- 1. MG/1 — 4 Men / B; MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H
- 2. MG/1 — 4 Men / B; MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H
- 3. MG/1 — 4 Men / C; MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H

2. Kompanie

(4 Leaders, 98 Men, 3 HWs)

- Oberleutnant — Quality B
- Stabs Kp — 5 Men / C

1. Zug/2

(1 Leader, 27 Men)

- Leutnant — Quality B
- 1. Gp/1/2 — 9 Men / B
- 2. Gp/1/2 — 9 Men / C
- 3. Gp/1/2 — 9 Men / C

2. Zug/2

(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/2/2 — 9 Men / B
- 2. Gp/2/2 — 9 Men / C
- 3. Gp/2/2 — 9 Men / C

3. Zug/2

(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/3/2 — 9 Men / B
- 2. Gp/3/2 — 9 Men / C
- 3. Gp/3/2 — 9 Men / C

MG/1

(12 Men, 3 HWs)

- 1. MG/1 — 4 Men / B; MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H
- 2. MG/1 — 4 Men / B; MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H
- 3. MG/1 — 4 Men / C; MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H

Aufk. Kompanie

(3 Leaders, 59 Men, 2 Vehicles)

- Oberleutnant — Quality B
- Stabs Kp — 5 Men / C

1. Zug/1

(1 Leader, 27 Men)

- Leutnant — Quality B
- 1. Gp/1/1 — 9 Men / B
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / C

2. Zug/1

(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/2/1 — 9 Men / B
- 2. Gp/2/1 — 9 Men / B
- 3. Gp/2/1 — 9 Men / C

- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 251/1 — Armor: 8, (MG-34), Cap: 13

Schwere Kompanie

(1 Leader, 20 Men, 3 Vehicles, 2 Guns, 4 HWs)

2. Zug/4

(12 Men, 1 Vehicle, 4 HWs)

- 1. GrW/2/4 — 6 Men / C; GrW-34 81mm Mortar — 2 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- 2. GrW/2/4 — 6 Men / C; GrW-34 81mm Mortar — 2 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
- Opel 3-Ton Truck — Armor: 4, Cap: 18

3. Zug/4

(1 Leader, 8 Men, 2 Vehicles, 2 Guns)

- Leutnant — Quality B
- 1. IG-18 75mm — 4 Men / B; IG-18 75mm Inf Gun — 1 Gun, Rel: A, IG-18/HE
- 2. IG-18 75mm — 4 Men / B; IG-18 75mm Inf Gun — 1 Gun, Rel: A, IG-18/HE
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18

Panzer Zug

(4 Vehicles)

- Pz.Kw IV H — Armor: 50, (KwK-40L), (MG-34/I), (MG-34)
- Pz.Kw IV H — Armor: 50, (KwK-40L), (MG-34/I), (MG-34)
- StuG III G — Armor: 50, (StuK-40L), (7.92mm MG)
- StuG III G — Armor: 50, (StuK-40L), (7.92mm MG)

Support

(3 Guns, 2 Aircraft)

- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HE, FH-105/SK
- Ju-87 Stuka w/Bomb — Armor: 6, (250kg Bomb)
- Ju-87 Stuka — Armor: 6, (2x20mm)

Russian Forces

(6 Leaders, 99 Men, 4 Vehicles, 2 Guns, 5 HWs)

1st Cz-Sl Partisan Bde

(6 Leaders, 99 Men, 4 Vehicles, 2 Guns, 5 HWs)

Group Lannurien

(5 Leaders, 91 Men, 2 Guns, 5 HWs)

- Capt. Lannurien — Quality A
- Lt. A. Poupet — Quality A+
- Radio Team — 3 Men / B
- Sniper — 1 Man / B

1st Partisan Platoon

(1 Leader, 24 Men)

- Sergent — Quality B
- 1st Partisan Squad — 8 Men / B
- 2nd Partisan Squad — 8 Men / B
- 3rd Partisan Squad — 8 Men / B

2nd Partisan Platoon

(1 Leader, 24 Men)

- Caporal-chef — Quality B
- 1st Partisan Squad — 8 Men / B
- 2nd Partisan Squad — 8 Men / B
- 3rd Partisan Squad — 8 Men / C

3rd Partisan Platoon

(1 Leader, 24 Men)

- Caporal — Quality B
- 1st Partisan Squad — 8 Men / B
- 2nd Partisan Squad — 8 Men / B
- 3rd Partisan Squad — 8 Men / C

- MMG Team — 3 Men / B; ZB-26 Machine Gun — 1 Weap, Rel: A, 7.92 ZB26H

Antitank Section

(12 Men, 4 HWs)

- 37mm AT Team — 4 Men / B; Skoda 37mm AT Gun — 1 Weap, Rel: A, 37mm AP, 37mm HE
- 37mm AT Team — 4 Men / B; Skoda 37mm AT Gun — 1 Weap, Rel: A, 37mm AP, 37mm HE
- ATR Team — 2 Men / B; Solothurn 20mm ATR — 1 Weap, Rel: A, 20mm AP
- ATR Team — 2 Men / C; PTRD-41 ATR — 1 Weap, Rel: A, 14.5 AP

Artillery

(2 Guns)

- Schneider 105mm 1936 — 1 Gun, Rel: A, 105mm HE
- Schneider 105mm 1936 — 1 Gun, Rel: A, 105mm HE

Tank Platoon

(1 Leader, 8 Men, 4 Vehicles)

- Pz.Kw 38(t) — Armor: 25, (KwK-38(t)), (MG-34/I), (7.92mm MG)
- Pz.Kw 38(t) — Armor: 25, (KwK-38(t)), (MG-34/I), (7.92mm MG)
- Marder III — Armor: 15, (PaK-40)
- 2nd Lt. Bodnár — Quality B
- 1st Partisan Squad — 8 Men / B
- Truck — Armor: 4, Cap: 18

Order of Battle: 44.10.10 (Radzymin)

Axis Forces

(4 Leaders, 61 Men, 7 Vehicles, 1 Gun, 2 HWs)

SSPzGren. "Totenkopf"

(4 Leaders, 61 Men, 4 Vehicles, 1 Gun, 2 HWs)

2. Kompanie

(4 Leaders, 61 Men, 4 Vehicles, 1 Gun, 2 HWs)

- Schwimmwagen — Armor: 4, Cap: 3
- Obersturmführer — Quality A

1. Zug/2

(1 Leader, 30 Men, 1 Vehicle)

- Untersturmführer — Quality A
- 1. Gp/1/2 — 10 Men / A
- 2. Gp/1/2 — 10 Men / A
- 3. Gp/1/2 — 10 Men / B
- SdKfz 251/1 — Armor: 8 (MG-34), Cap: 13

2. Zug/2

(1 Leader, 20 Men, 1 Vehicle)

- Oberscharführer — Quality A
- 1. Gp/2/2 — 10 Men / A
- 2. Gp/2/2 — 10 Men / B
- SdKfz 251/1 — Armor: 8 (MG-34), Cap: 13

MG Tp/2

(8 Men, 2 HWs)

- 1. MG/2 — 4 Men / A
- MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H
- 2. MG/2 — 4 Men / A
- MG-42 Machine Gun — 1 Weap., Rel: A, 7.92 42H

Pz.Jag Tp/2

(1 Leader, 3 Men, 1 Vehicle, 1 Gun)

- Scharführer — Quality A
- Pak-38 50mm — 3 Men / A
- Pak-38 50mm AT Gun — 1 Gun, Rel: A, PaK-38/AP, PaK-38/HE
- Opel 3-Ton Truck — Armor: 4, Cap: 18

SSPz.Regt. "Totenkopf"

(3 Vehicles)

1.Pz. Kompanie

(3 Vehicles)

- PzKw V D Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
- PzKw V D Panther — Armor: 80 (KwK-42) (MG-34/I) (MG-34)
- PzKw IV H — Armor: 50 (KwK-40L) (MG-34/I) (MG-34)

Russian Forces

(7 Leaders, 148 Men, 6 Vehicles, 1 HW)

1st Gds Motorcycle Rgt

(4 Leaders, 100 Men, 1 HW)

1st SMG Company

(4 Leaders, 100 Men, 1 HW)

- Kapitan — Quality B
- HQ Squad — 10 Men / B

1/SMG

(1 Leader, 30 Men)

- Leytenant — Quality B
- 1/1/SMG — 10 Men / B
- 2/1/SMG — 10 Men / B
- 3/1/SMG — 10 Men / B

2/SMG

(1 Leader, 30 Men)

- Leytenant — Quality B
- 1/2/SMG — 10 Men / B
- 2/2/SMG — 10 Men / B
- 3/2/SMG — 10 Men / B

3/SMG

(1 Leader, 30 Men)

- Mladshiy Leytenant — Quality B
- 1/3/SMG — 10 Men / B
- 2/3/SMG — 10 Men / B
- 3/3/SMG — 10 Men / B

Mrt Section

(1 HW)

- 120mm Mortar M38 — 1 Weap., Rel: A, 120mm HE, 120mm SK, Illumination

14th Gds Tank Rgt.

(3 Leaders, 48 Men, 6 Vehicles)

- JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
- JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
- JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
- JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)

SMG Company

(3 Leaders, 48 Men)

- Leytnant — Quality B

1/SMG Platoon

(1 Leader, 24 Men)

- Mladshiy Leytnant — Quality B
- 1/1/SMG Squad — 8 Men / B
- 2/1/SMG Squad — 8 Men / B
- 3/1/SMG Squad — 8 Men / C

2/SMG Platoon

(1 Leader, 24 Men)

- Starshina — Quality B
- 1/2/SMG Squad — 8 Men / B
- 2/2/SMG Squad — 8 Men / C
- 3/2/SMG Squad — 8 Men / C

- T-70 — Armor: 20 (45mm) (7.62)
- T-70 — Armor: 20 (45mm) (7.62)

Order of Battle: 44.11.03 (Cegled)

Axis Forces
(12 Leaders, 182 Men, 33 Vehicles, 2 Guns, 1 HW)

X X 1st Armored Division
(12 Leaders, 182 Men, 33 Vehicles, 2 Guns, 1 HW)

Armored Recon Btn
(12 Leaders, 182 Men, 33 Vehicles, 2 Guns, 1 HW)

- **Battalion HQ** (2 Leaders, 8 Men, 1 Vehicle)
  - Major — Quality C
  - Lieutenant — Quality C
  - HQ Sect — 8 Men / C
  - Truck — Armor: 4, Cap: 18
- **1st Armored Car Platoon** (4 Vehicles)
  - Csaba — Armor: 8 (20mm) (8mm MG/I) (FuG Radio), Cap: 2
  - Csaba — Armor: 8 (20mm) (8mm MG/I) (FuG Radio), Cap: 2
  - Csaba — Armor: 8 (20mm) (8mm MG/I) (FuG Radio), Cap: 2
  - Csaba — Armor: 8 (20mm) (8mm MG/I) (FuG Radio), Cap: 2
- **Infantry Company (Mot)** (5 Leaders, 93 Men, 11 Vehicles, 1 HW)
  - Captain — Quality B
  - HQ Sect — 6 Men / C
  - Truck — Armor: 4, Cap: 18
- **1st Platoon** (1 Leader, 28 Men, 3 Vehicles)
  - Lieutenant — Quality B
  - 1st Section — 9 Men / B
  - 2nd Section — 9 Men / C
  - 3rd Section — 10 Men / C
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18
- **2nd Platoon** (1 Leader, 27 Men, 3 Vehicles)
  - Lieutenant — Quality B
  - 1st Section — 9 Men / B
  - 2nd Section — 9 Men / C
  - 3rd Section — 9 Men / C
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18
- **3rd Platoon** (1 Leader, 28 Men, 3 Vehicles)
  - Lieutenant — Quality B
  - 1st Section — 9 Men / B
  - 2nd Section — 10 Men / C
  - 3rd Section — 9 Men / C
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18
- **HMG Platoon** (1 Leader, 4 Men, 1 Vehicle, 1 HW)
  - Sergeant — Quality C
  - 1/HMG Team — 4 Men / C
  - Schwarzlose MG M07 — 1 Weap, Rel: A, 8mm MG
  - Truck — Armor: 4, Cap: 18
- **Pioneer Platoon** (1 Leader, 30 Men, 3 Vehicles)
  - Lieutenant — Quality B
  - 1st Engineer Squad — 10 Men / B
  - 2nd Engineer Squad — 10 Men / B
  - 3rd Engineer Squad — 10 Men / C
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18
- **Medium Artillery Battery** (12 Men, 2 Guns)
  - 1/Artillery Team — 6 Men / C
  - Skoda 75mm M15 — 1 Gun, Rel: A, FK-75/HE
  - 2/Artillery Team — 6 Men / C
  - Skoda 75mm M15 — 1 Gun, Rel: A, FK-75/HE

1st Tank Company
(6 Vehicles)

- **1st Tank Platoon** (3 Vehicles)
  - PzKw IV H — Armor: 50 (KwK-40L) (MG-34/I) (MG-34)
  - PzKw IV H — Armor: 50 (KwK-40L) (MG-34/I) (MG-34)
  - Turan I — Armor: 40 (40mm) (7.92mm MG/I)
- **2nd Tank Platoon** (3 Vehicles)
  - Turan II — Armor: 40 (75mm) (7.92mm MG/I)
  - Turan II — Armor: 40 (75mm) (7.92mm MG/I)
  - Turan I — Armor: 40 (40mm) (7.92mm MG/I)

1.Pz.Kp./Pz.Regt 24
(3 Vehicles)

- **1. Zug/1** (3 Vehicles)
  - PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
  - PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
  - PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)

1.Kp./PzGren Rgt 26
(4 Leaders, 39 Men, 5 Vehicles)

- Oberleutnant — Quality A
- Feldwebel — Quality B
- Stabs Kp — 3 Men / B
- **1. Zug/1** (1 Leader, 18 Men, 2 Vehicles)
  - Leutnant — Quality A
  - 1. Gp/1/1 — 9 Men / A
  - 2. Gp/1/1 — 9 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- **2. Zug/1** (1 Leader, 18 Men, 2 Vehicles)
  - Leutnant — Quality B
  - 1. Gp/2/1 — 9 Men / A
  - 2. Gp/2/1 — 9 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 234/2 Puma — Armor: 8 (KwK-39) (MG-42/I)

Russian Forces
(8 Leaders, 123 Men, 17 Vehicles, 4 Guns, 4 HWs)

X 14th Gds Mech Bde
(8 Leaders, 123 Men, 17 Vehicles, 4 Guns, 4 HWs)

44th Mot Rifle Btn
(8 Leaders, 123 Men, 11 Vehicles, 2 Guns, 2 HWs)

- Kapitan — Quality B
- Radio Group — 2 Men / C

Rifle Company A
(4 Leaders, 81 Men, 6 Vehicles)

- M.Leitenant — Quality B
- **1/A Platoon** (1 Leader, 27 Men)
  - Leitenant — Quality B
  - 1/1/A Squad — 9 Men / B
  - 2/1/A Squad — 9 Men / C
  - 3/1/A Squad — 9 Men / C
- **2/A Platoon** (1 Leader, 27 Men, 3 Vehicles)
  - Leitenant — Quality B
  - 1/2/A Squad — 9 Men / B
  - 2/2/A Squad — 9 Men / C
  - 3/2/A Squad — 9 Men / C
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18
- **3/A Platoon** (1 Leader, 27 Men, 3 Vehicles)
  - Leitenant — Quality B
  - 1/3/A Squad — 9 Men / B
  - 2/3/A Squad — 9 Men / C
  - 3/3/A Squad — 9 Men / C
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18
  - Truck — Armor: 4, Cap: 18

Recon Platoon
(2 Leaders, 24 Men, 3 Vehicles)

- Leitenant — Quality A
- Serzhant — Quality B
- 1/Recon Plt — 8 Men / B
- 2/Recon Plt — 8 Men / B
- 3/Recon Plt — 8 Men / C
- M-3 Scout Car — Armor: 4 (7.62) (RT Radio), Cap: 7
- M-3 Scout Car — Armor: 4 (7.62) (RT Radio), Cap: 7
- M-5 Halftrack — Armor: 8 (30 cal), Cap: 13

MMG Platoon
(1 Leader, 8 Men, 2 HWs)

- Serzhant — Quality B
- MMG Team 1 — 4 Men / B
- Maxim M1910 MMG — 1 Weap, Rel: A, 7.62 MAX
- MMG Team 2 — 4 Men / B
- Maxim M1910 MMG — 1 Weap, Rel: A, 7.62 MAX

AT Company
(8 Men, 1 Vehicle, 2 Guns)

- **1/AT Platoon** (8 Men, 1 Vehicle, 2 Guns)
  - Anti-Tank Crew — 4 Men / A
  - 57mm AT Gun M41 — 1 Gun, Rel: A, 57mm AP, 57mm HE
  - Anti-Tank Crew — 4 Men / B
  - 57mm AT Gun M41 — 1 Gun, Rel: A, 57mm AP, 57mm HE
  - Truck — Armor: 4, Cap: 18
- SU-85 — Armor: 45 (85mm/L)

39th Gds Tank Rgt
(6 Vehicles)

1st Tank Company
(6 Vehicles)

- **1st Medium Tank Plt** (3 Vehicles)
  - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- **2nd Medium Tank Plt** (3 Vehicles)
  - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- **Support** (2 Guns, 2 HWs)
  - 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK Illumination
  - 82mm Mortar M37 — 1 Weap, Rel: A, 82mm HE, 82mm SK Illumination
  - 76mm Howitzer M27 — 1 Gun, Rel: A, 76mm HE
  - 76mm Howitzer M27 — 1 Gun, Rel: A, 76mm HE

Order of Battle: 44.11.03 (Goldap)

Axis Forces

(26 Leaders, 390 Men, 7 Vehicles, 5 Guns, 5 HWs, 1 Aircraft)

X X

4. AOK

(26 Leaders, 390 Men, 7 Vehicles, 5 Guns, 5 HWs, 1 Aircraft)

Sturm Pioniere Abt (26 Leaders, 390 Men, 7 Vehicles, 5 Guns, 5 HWs, 1 Aircraft)	Major: Quality A	Leutnant (FO): Quality B	HQ Gruppe: 3 Men / A

1. Kompanie (8 Leaders, 129 Men)	Hauptman: Quality A	Oberleutnant: Quality A	HQ 1.Kompanie: 3 Men / A

1. Zug/Pi (2 Leaders, 42 Men)	Leutnant: Quality A	Feldwebel: Quality A	1. Gp/1/1: 10 Men / A	2. Gp/1/1: 10 Men / A	3. Gp/1/1: 10 Men / B	4. Gp/1/1: 10 Men / B	Fl/1/1: 2 Men / A
2. Zug/Pi (2 Leaders, 42 Men)	Leutnant: Quality A	Feldwebel: Quality B	1. Gp/2/1: 10 Men / A	2. Gp/2/1: 10 Men / A	3. Gp/2/1: 10 Men / A	4. Gp/2/1: 10 Men / B	Fl/2/1: 2 Men / A
3. Zug/Pi (2 Leaders, 42 Men)	Leutnant: Quality B	Feldwebel: Quality A	1. Gp/3/1: 10 Men / A	2. Gp/3/1: 10 Men / B	3. Gp/3/1: 10 Men / A	4. Gp/3/1: 10 Men / B	Fl/3/1: 2 Men / B

2. Kompanie (8 Leaders, 129 Men)	Hauptman: Quality A	Oberleutnant: Quality A	HQ 2.Kompanie: 3 Men / A

1. Zug/Pi (2 Leaders, 42 Men)	Leutnant: Quality A	Feldwebel: Quality A	1. Gp/1/2: 10 Men / A	2. Gp/1/2: 10 Men / A	3. Gp/1/2: 10 Men / B	4. Gp/1/2: 10 Men / B	Fl/1/2: 2 Men / A
2. Zug/Pi (2 Leaders, 42 Men)	Leutnant: Quality A	Feldwebel: Quality B	1. Gp/2/2: 10 Men / A	2. Gp/2/2: 10 Men / A	3. Gp/2/2: 10 Men / A	4. Gp/2/2: 10 Men / B	Fl/2/2: 2 Men / A
3. Zug/Pi (2 Leaders, 42 Men)	Leutnant: Quality B	Feldwebel: Quality A	1. Gp/3/2: 10 Men / A	2. Gp/3/2: 10 Men / B	3. Gp/3/2: 10 Men / A	4. Gp/3/2: 10 Men / B	Fl/3/2: 2 Men / B

3. Kompanie (8 Leaders, 129 Men)	Hauptman: Quality A	Oberleutnant: Quality A	HQ 3.Kompanie: 3 Men / A

1. Zug/Pi (2 Leaders, 42 Men)	Leutnant: Quality A	Feldwebel: Quality A	1. Gp/1/3: 10 Men / A	2. Gp/1/3: 10 Men / A	3. Gp/1/3: 10 Men / B	4. Gp/1/3: 10 Men / B	Fl/1/3: 2 Men / A
2. Zug/Pi (2 Leaders, 42 Men)	Leutnant: Quality A	Feldwebel: Quality B	1. Gp/2/3: 10 Men / A	2. Gp/2/3: 10 Men / A	3. Gp/2/3: 10 Men / A	4. Gp/2/3: 10 Men / B	Fl/2/3: 2 Men / A
3. Zug/Pi (2 Leaders, 42 Men)	Leutnant: Quality B	Feldwebel: Quality A	1. Gp/3/2: 10 Men / A	2. Gp/3/2: 10 Men / B	3. Gp/3/2: 10 Men / A	4. Gp/3/2: 10 Men / B	Fl/3/2: 2 Men / B

Haubitze Batt (5 Guns, 5 HWs, 1 Aircraft)	StuG III G: Armor: 50 (StuK-40L) (7.92mm MG)	StuG III G: Armor: 50 (StuK-40L) (7.92mm MG)	StuG III G: Armor: 50 (StuK-40L) (7.92mm MG)	StuH-42: Armor: 40 (StuH-42) (7.92mm MG)	StuH-42: Armor: 40 (StuH-42) (7.92mm MG)	StuH-42: Armor: 40 (StuH-42) (7.92mm MG)	StuG III G: Armor: 50 (StuK-40L) (7.92mm MG)

Haubitze Batt (5 Guns, 5 HWs, 1 Aircraft)	leFH-18 105mm Howitzer: 1 Gun, Rel: A, FH-105/HE, FH-105/SK	leFH-18 105mm Howitzer: 1 Gun, Rel: A, FH-105/HE, FH-105/SK	leFH-18 105mm Howitzer: 1 Gun, Rel: A, FH-105/HE, FH-105/SK	sFH-18 150mm Howitzer: 1 Gun, Rel: A, FH-150/HE, FH-150/SK	sFH-18 150mm Howitzer: 1 Gun, Rel: A, FH-150/HE, FH-150/SK	GrW-34 81mm Mortar: 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination	GrW-34 81mm Mortar: 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination	GrW-34 81mm Mortar: 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination	GrW-42 120mm Mortar: 1 Weap, Rel: A, 120 HE/GW, 120 SK/GW, Illumination	GrW-42 120mm Mortar: 1 Weap, Rel: A, 120 HE/GW, 120 SK/GW, Illumination	Ju-87 Stuka w/Bomb: Armor: 6 (250kg Bomb)

Russian Forces

(12 Leaders, 298 Men, 2 Vehicles, 6 Guns, 18 HWs)

X X

88th Gds Rifle Div

(12 Leaders, 298 Men, 2 Vehicles, 6 Guns, 18 HWs)

Rifle Battalion (12 Leaders, 298 Men, 2 Vehicles, 6 Guns, 18 HWs)	Major: Quality B	Leitenant (FO): Quality C	Radio Group: 2 Men / B

Company A (5 Leaders, 143 Men, 9 HWs)	Kapitan: Quality B	Serzhant: Quality B	ATR Team: 2 Men / B	PTRD-41 ATR: 1 Weap, Rel: A, 14.5 AP	ATR Team: 2 Men / B	PTRD-41 ATR: 1 Weap, Rel: A, 14.5 AP

1/A Platoon (1 Leader, 36 Men)	Leitenant: Quality B	1/1/A Squad: 9 Men / B	2/1/A Squad: 9 Men / B	3/1/A Squad: 9 Men / C	4/1/A Squad: 9 Men / C
2/A Platoon (1 Leader, 36 Men)	Leitenant: Quality B	1/2/A Squad: 9 Men / B	2/2/A Squad: 9 Men / B	3/2/A Squad: 9 Men / C	4/2/A Squad: 9 Men / C
3/A Platoon (1 Leader, 36 Men)	Starshina: Quality B	1/3/A Squad: 9 Men / B	2/3/A Squad: 9 Men / B	3/3/A Squad: 9 Men / C	4/3/A Squad: 9 Men / C

MG Section/A (13 Men, 4 HWs)	MG Squad: 3 Men / B	SG43 MMG: 1 Weap, Rel: A, 7.62 SG	MG Squad: 3 Men / B	SG43 MMG: 1 Weap, Rel: A, 7.62 SG	MG Squad: 3 Men / C	SG43 MMG: 1 Weap, Rel: A, 7.62 SG	MG Squad: 4 Men / C	Maxim M1910 MMG: 1 Weap, Rel: A, 7.62 MAX		
1/Mortar (18 Men, 3 HWs)	Mortar Squad: 6 Men / B	82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination	Mortar Squad: 6 Men / B	82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination	Mortar Squad: 6 Men / C	82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination				

Company B (5 Leaders, 143 Men, 9 HWs)	M. Leitenant: Quality B	Serzhant: Quality B	ATR Team: 2 Men / B	PTRD-41 ATR: 1 Weap, Rel: A, 14.5 AP	ATR Team: 2 Men / B	PTRD-41 ATR: 1 Weap, Rel: A, 14.5 AP

1/B Platoon (1 Leader, 36 Men)	Leitenant: Quality B	1/1/B Squad: 9 Men / B	2/1/B Squad: 9 Men / B	3/1/B Squad: 9 Men / C	4/1/B Squad: 9 Men / C
2/B Platoon (1 Leader, 36 Men)	Leitenant: Quality B	1/2/B Squad: 9 Men / B	2/2/B Squad: 9 Men / B	3/2/B Squad: 9 Men / C	4/2/B Squad: 9 Men / C
3/B Platoon (1 Leader, 36 Men)	Starshina: Quality B	1/3/B Squad: 9 Men / B	2/3/B Squad: 9 Men / B	3/3/B Squad: 9 Men / C	4/3/B Squad: 9 Men / C

MG Section/B (13 Men, 4 HWs)	MG Squad: 3 Men / B	SG43 MMG: 1 Weap, Rel: A, 7.62 SG	MG Squad: 3 Men / B	SG43 MMG: 1 Weap, Rel: A, 7.62 SG	MG Squad: 3 Men / C	SG43 MMG: 1 Weap, Rel: A, 7.62 SG	MG Squad: 4 Men / C	Maxim M1910 MMG: 1 Weap, Rel: A, 7.62 MAX		
2/Mortar (18 Men, 3 HWs)	Mortar Squad: 6 Men / B	82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination	Mortar Squad: 6 Men / B	82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination	Mortar Squad: 6 Men / C	82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination				

AT Gun Platoon (10 Men, 2 Guns)	Anti-Tank Crew: 5 Men / B	57mm AT Gun M41: 1 Gun, Rel: A, 57mm AP, 57mm HE	Anti-Tank Crew: 5 Men / B	57mm AT Gun M41: 1 Gun, Rel: A, 57mm AP, 57mm HE		
T-34/76d	Armor: 65 (76mm/F) (7.62/I) (7.62)	T-34/76d	Armor: 65 (76mm/F) (7.62/I) (7.62)			

122mm Batt. (4 Guns)	122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK	122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK	122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK	122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK	

Order of Battle: 44.12.23 (Polgardi)

Axis Forces

(5 Leaders, 88 Men, 3 Vehicles, 3 HWs)

1./ sPzAbt 503

(3 Vehicles)

- PzKw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/l) (MG-34)
- PzKw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/l) (MG-34)
- PzKw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/l) (MG-34)

II/113. PzG Regt

(5 Leaders, 88 Men, 3 HWs)

PzGren Kompanie

(5 Leaders, 88 Men, 3 HWs)

- Oberleutnant — Quality A
- Feldwebel — Quality B
- Stabs Kp — 3 Men / B

1. Zug/1

(1 Leader, 27 Men)

- Leutnant — Quality A
- 1. Gp/1/1 — 9 Men / A
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / B

2. Zug/1

(1 Leader, 27 Men)

- Leutnant — Quality B
- 1. Gp/2/1 — 9 Men / A
- 2. Gp/2/1 — 9 Men / B
- 3. Gp/2/1 — 9 Men / B

3. Zug/1

(1 Leader, 27 Men)

- Feldwebel — Quality B
- 1. Gp/3/1 — 9 Men / A
- 2. Gp/3/1 — 9 Men / B
- 3. Gp/3/1 — 9 Men / B

MG/1

(4 Men, 1 HW)

- 1. MG/1 — 4 Men / A
- MG-42 Machine Gun — 1 Weap. Rel: A 7.92 42H

Support

(2 HWs)

- GrW-42 120mm Mortar — 1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination
- GrW-42 120mm Mortar — 1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination

Russian Forces

(4 Leaders, 63 Men, 2 Vehicles, 4 Guns, 8 HWs)

5th Gds Cavalry Corps

(4 Leaders, 63 Men, 2 Vehicles, 4 Guns, 8 HWs)

SMG Company

(2 Leaders, 27 Men, 3 HWs)

- M. Leitenant — Quality B
- Radio — 3 Men / B

1/SMG Platoon

(1 Leader, 24 Men)

- Leitenant — Quality B
- 1/1/SMG Squad — 8 Men / B
- 2/1/SMG Squad — 8 Men / B
- 3/1/SMG Squad — 8 Men / B

Support

(3 HWs)

- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination

MMG Platoon

(1 Leader, 8 Men, 2 HWs)

- Serzhant — Quality B
- MMG Team 1 — 4 Men / B
- Maxim M1910 MMG — 1 Weap. Rel: A 7.62 MAX
- MMG Team 2 — 4 Men / B
- Maxim M1910 MMG — 1 Weap. Rel: A 7.62 MAX

ATR Platoon

(1 Leader, 6 Men, 3 HWs)

- Leitenant — Quality B
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP
- ATR Team — 2 Men / C
- PTRD-41 ATR — 1 Weap. Rel: A 14.5 AP

AT Company

(22 Men, 2 Vehicles, 4 Guns)

1/AT Platoon

(10 Men, 1 Vehicle, 2 Guns)

- Anti-Tank Crew — 5 Men / A
- 76mm AT Gun M42 — 1 Gun Rel: A 76mmZ AP 76mmZ HE
- Anti-Tank Crew — 5 Men / B
- 76mm AT Gun M42 — 1 Gun Rel: A 76mmZ AP 76mmZ HE
- Horse-Drawn Wagon — Armor: 2 Cap: 13

2/AT Platoon

(12 Men, 1 Vehicle, 2 Guns)

- Anti-Tank Crew — 5 Men / B
- 76mm AT Gun M42 — 1 Gun Rel: A 76mmZ AP 76mmZ HE
- Anti-Tank Crew — 7 Men / B
- ZiS-53 85mm AT — 1 Gun Rel: A 85mm AP 85mm HE
- Horse-Drawn Wagon — Armor: 2 Cap: 13

Order of Battle: 45.01.16 (Biejkov)

Axis Forces

(12 Leaders, 143 Men, 27 Vehicles, 3 Guns, 2 HWs)

X X 25. Panzer Division

(12 Leaders, 143 Men, 27 Vehicles, 3 Guns, 2 HWs)

Zug A

(5 Leaders, 57 Men, 9 Vehicles)

Panzer Zug (3 Vehicles)

PzKw V G Panther	PzKw V G Panther	PzKw IV H
Armor: 85 (KwK-42) (MG-34/I) (MG-34)	Armor: 85 (KwK-42) (MG-34/I) (MG-34)	Armor: 50 (KwK-40L) (MG-34/I) (MG-34)

1. PzGr Kp (5 Leaders, 57 Men, 6 Vehicles)

Hauptman	Stabs Kp
Quality A	3 Men / B

1. PzGr Zug (2 Leaders, 27 Men, 3 Vehicles)

Leutnant	Feldwebel	1. PzG Gr.	2. PzG Gr.	3. PzG Gr.	Sdkfz 251/1	Sdkfz 251/1	Sdkfz 251/1
Quality B	Quality B	9 Men / B	9 Men / B	9 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

2. PzGr Zug (2 Leaders, 27 Men, 3 Vehicles)

Leutnant	Feldwebel	1. PzG Gr.	2. PzG Gr.	3. PzG Gr.	Sdkfz 251/1	Sdkfz 251/1	Sdkfz 251/1
Quality B	Quality B	9 Men / B	9 Men / B	9 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

Zug B

(2 Leaders, 27 Men, 5 Vehicles)

Panzer Zug (2 Vehicles)

PzKw IV H	PzKw IV H
Armor: 50 (KwK-40L) (MG-34/I) (MG-34)	Armor: 50 (KwK-40L) (MG-34/I) (MG-34)

1. PzGr Kp (2 Leaders, 27 Men, 3 Vehicles)

3. PzGr Zug (2 Leaders, 27 Men, 3 Vehicles)

Leutnant	Feldwebel	1. PzG Gr.	2. PzG Gr.	3. PzG Gr.	Sdkfz 251/1	Sdkfz 251/1	Sdkfz 251/1
Quality B	Quality B	9 Men / B	9 Men / B	9 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

Zug C

(4 Leaders, 45 Men, 8 Vehicles)

Stug Batterie (3 Vehicles)

StuG III G	StuG III G	StuG III G
Armor: 50 (StuK-40L) (7.92mm MG)	Armor: 50 (StuK-40L) (7.92mm MG)	Armor: 50 (StuK-40L) (7.92mm MG)

1. Zug/Pi (2 Leaders, 18 Men, 2 Vehicles)

Leutnant	Feldwebel	1. Gp/1/2	2. Gp/1/2	Opel Maultier	Opel Maultier
Quality B	Quality B	9 Men / A	9 Men / B	Armor: 4 Cap: 18	Armor: 4 Cap: 18

2. PzGr Kp (2 Leaders, 27 Men, 3 Vehicles)

1. PzGr Zug (2 Leaders, 27 Men, 3 Vehicles)

Leutnant	Feldwebel	1. PzG Gr.	2. PzG Gr.	3. PzG Gr.	Sdkfz 251/1	Sdkfz 251/1	Sdkfz 251/1
Quality B	Quality B	9 Men / B	9 Men / B	9 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

Zug D

(1 Leader, 14 Men, 5 Vehicles)

1. Zug/Aufk. (3 Vehicles)

Sdkfz 234/2 Puma	Sdkfz 234/2 Puma	Sdkfz 250/9
Armor: 8 (KwK-39) (MG-42/I)	Armor: 8 (KwK-39) (MG-42/I)	Armor: 8 (KwK-30) Cap: 13

2. Zug/Aufk. (1 Leader, 14 Men, 2 Vehicles)

Leutnant	1. Gp/2/Aufk.	2. Gp/2/Aufk.	Sdkfz 251/1	Sdkfz 251/1
Quality A	7 Men / A	7 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

Support

(3 Guns, 2 HWs)

leFH-18 105mm Howitzer	leFH-18 105mm Howitzer	leFH-18 105mm Howitzer	GrW-42 120mm Mortar	GrW-42 120mm Mortar
1 Gun Rel: A FH-105/HE FH-105/SK	1 Gun Rel: A FH-105/HE FH-105/SK	1 Gun Rel: A FH-105/HE FH-105/SK	1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination	1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination

Russian Forces

(5 Leaders, 92 Men, 9 Vehicles, 2 Guns, 7 HWs)

X 44th Gds Tank Bde

(5 Leaders, 92 Men, 9 Vehicles, 2 Guns, 7 HWs)

44th Mot. Rifle Rgt

(5 Leaders, 92 Men, 9 Vehicles, 2 Guns, 7 HWs)

Company A (5 Leaders, 92 Men, 2 Guns, 7 HWs)

M. Leitenant	Serzhant	1/57mm AT Team	57mm AT Gun M41	2/57mm AT Team	57mm AT Gun M41
Quality B	Quality B	5 Men / A	1 Gun Rel: A 57mm AP 57mm HE	5 Men / B	1 Gun Rel: A 57mm AP 57mm HE

1/A Platoon (1 Leader, 30 Men, 1 HW)

Leitenant	1/1/A Squad	2/1/A Squad	3/1/A Squad	MMG Squad	SG43 MMG
Quality B	9 Men / B	9 Men / B	9 Men / C	3 Men / B	1 Weap. Rel: A 7.62 SG

2/A Platoon (1 Leader, 29 Men, 1 HW)

Leitenant	1/2/A Squad	2/2/A Squad	3/2/A Squad	ATR Team	PTRD-41 ATR
Quality B	9 Men / B	9 Men / B	9 Men / C	2 Men / B	1 Weap. Rel: A 14.5 AP

3/A Platoon (1 Leader, 23 Men, 2 HWs)

Starshina	1/3/A Squad	2/3/A Squad	ATR Team	PTRD-41 ATR	MMG Squad	SG43 MMG
Quality B	9 Men / B	9 Men / C	2 Men / B	1 Weap. Rel: A 14.5 AP	3 Men / C	1 Weap. Rel: A 7.62 SG

Support (3 HWs)

120mm Mortar M38	120mm Mortar M38	120mm Mortar M38
1 Weap. Rel: A 120mm HE 120mm SK Illumination	1 Weap. Rel: A 120mm HE 120mm SK Illumination	1 Weap. Rel: A 120mm HE 120mm SK Illumination

1st Tank Company (9 Vehicles)

1st Tank Platoon (3 Vehicles)

T-34/85	T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

2nd Tank Platoon (3 Vehicles)

T-34/85	T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

3rd Tank Platoon (3 Vehicles)

T-34/85	T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

Order of Battle: 45.01.16 (Mniszek)

Axis Forces
(4 Leaders, 54 Men, 10 Vehicles, 4 Guns, 9 HWs)

X X 19. Panzer Division
(4 Leaders, 54 Men, 10 Vehicles, 4 Guns, 9 HWs)

I I 19. PzJag Abteilung
(3 Leaders, 38 Men, 3 Vehicles, 2 Guns, 9 HWs)

I PzJag Kompanie
(2 Leaders, 17 Men, 2 Vehicles, 2 Guns, 2 HWs)

- Oberleutnant — Quality B
- Stabs Kp. — 5 Men / B

• • • 1. Zug/PzJag
(1 Leader, 8 Men, 2 Vehicles, 2 Guns)

- Leutnant — Quality B
- 1. PaK/1 — 4 Men / B — PaK-40 75mm AT Gun — 1 Gun, Rel: A, PaK-40/AP, PaK-40/HE
- 2. PaK/1 — 4 Men / B — PaK-40 75mm AT Gun — 1 Gun, Rel: A, PaK-40/AP, PaK-40/HE
- Opel 3-Ton Truck — Armor: 4, Cap: 18
- Opel 3-Ton Truck — Armor: 4, Cap: 18

• • • 2. Zug/PzJag
(4 Men, 2 HWs)

- PzJag/2 — 2 Men / B — Panzerschreck — 1 Weap, Rel: B, 88 PS-54
- PzJag/2 — 2 Men / A — Panzerschreck — 1 Weap, Rel: B, 88 PS-54

• • • MG Zug/ PzJag
(1 Leader, 9 Men, 3 HWs)

- Feldwebel — Quality B
- 1. MG/1/PzJ — 3 Men / B — MG-42 Machine Gun — 1 Weap, Rel: A, 7.92.42H
- 2. MG/1/PzJ — 3 Men / B — MG-42 Machine Gun — 1 Weap, Rel: A, 7.92.42H
- 3. MG/1/PzJ — 3 Men / B — MG-42 Machine Gun — 1 Weap, Rel: A, 7.92.42H

• • • GrW Zug/PzJ
(12 Men, 1 Vehicle, 4 HWs)

- 1. GrW/2/PzJ — 6 Men / B — GrW-34 81mm Mortar — 2 Weap, Rel: A, 81 HE/GW, 81 SK/GW Illumination
- 2. GrW/2/PzJ — 6 Men / B — GrW-34 81mm Mortar — 2 Weap, Rel: A, 81 HE/GW, 81 SK/GW Illumination
- Opel 3-Ton Truck — Armor: 4, Cap: 18

I I I 27th Panzer Regt
(1 Leader, 16 Men, 7 Vehicles)

I Aufklarungs Kp.
(1 Leader, 16 Men, 2 Vehicles)

• • • 1. Zug/2
(1 Leader, 16 Men, 2 Vehicles)

- Leutnant — Quality A
- 1. hGp/1/2 — 4 Men / B
- 2. hGp/1/2 — 4 Men / B
- 3. hGp/1/2 — 4 Men / B
- 4. hGp/1/2 — 4 Men / B
- Sdkfz 250/1 — Armor: 8, (MG-34), Cap: 13
- Sdkfz 250/1 — Armor: 8, (MG-34), Cap: 13

• • • 1. Panzer Zug
(2 Vehicles)

- Pzkw V D Panther — Armor: 80, (KwK-42), (MG-34/I), (MG-34)
- Pzkw V D Panther — Armor: 80, (KwK-42), (MG-34/I), (MG-34)

• • • 2. Panzer Zug
(3 Vehicles)

- Pzkw IV H — Armor: 50, (KwK-40L), (MG-34/I), (MG-34)
- Pzkw IV H — Armor: 50, (KwK-40L), (MG-34/I), (MG-34)
- Pzkw IV H — Armor: 50, (KwK-40L), (MG-34/I), (MG-34)

• • • Support
(2 Guns)

- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HB, FH-105/SK
- leFH-18 105mm Howitzer — 1 Gun, Rel: A, FH-105/HB, FH-105/SK

Russian Forces
(5 Leaders, 78 Men, 17 Vehicles)

X 65th Tank Brigade
(5 Leaders, 78 Men, 17 Vehicles)

I I 3rd Tank Battalion
(5 Leaders, 78 Men, 17 Vehicles)

I Medium Tank Co 1
(7 Vehicles)

- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)

• • • Medium Tank Plt
(3 Vehicles)

- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)
- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)
- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)

• • • Medium Tank Plt
(3 Vehicles)

- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)
- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)
- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)

I Medium Tank Co 2
(7 Vehicles)

- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)

• • • Medium Tank Plt
(3 Vehicles)

- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)
- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)
- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)

• • • Medium Tank Plt
(3 Vehicles)

- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)
- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)
- T-34/85 — Armor: 70, (85mm), (7.62/I), (7.62)

I Sapper Company
(2 Leaders, 24 Men, 3 Vehicles)

• • • Sapper Platoon
(2 Leaders, 24 Men, 3 Vehicles)

- Leitenant — Quality B
- Serzhant — Quality B
- 1/1 Sapper Squad — 8 Men / B
- 2/1 Sapper Squad — 8 Men / B
- 3/1 Sapper Squad — 8 Men / C
- M-5 Halftrack — Armor: 8, (30 cal), Cap: 13
- M-5 Halftrack — Armor: 8, (30 cal), Cap: 13
- M-5 Halftrack — Armor: 8, (30 cal), Cap: 13

I Tank Rider Company
(3 Leaders, 54 Men)

- Kapitan — Quality B

• • • 1/C Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/C Squad — 9 Men / B
- 2/1/C Squad — 9 Men / C
- 3/1/C Squad — 9 Men / C

• • • 2/C Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/C Squad — 9 Men / B
- 2/2/C Squad — 9 Men / C
- 3/2/C Squad — 9 Men / C

Order of Battle: 45.01.20 (Pilica)

Axis Forces
(5 Leaders, 65 Men, 5 Vehicles, 1 Gun, 1 HW)

XX 342. Infantry Division
(5 Leaders, 65 Men, 1 Gun, 1 HW)

Grenadier Kompanie
(5 Leaders, 65 Men, 1 Gun, 1 HW)

- Oberleutnant — Quality B
- Stabs Kp — 5 Men / C

1. Zug/1 Kp
(2 Leaders, 31 Men, 1 Gun)

- Leutnant — Quality B
- Feldwebel — Quality B
- 1. Gp/1/1 — 9 Men / B
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / C
- Pak38 PzJag — 4 Men / B
- Pak-38 50mm AT Gun — 1 Gun, Rel: A, Pak-38/AP, Pak-38/HE

2. Zug/1 Kp
(2 Leaders, 29 Men, 1 HW)

- Leutnant — Quality B
- Feldwebel — Quality B
- 1. Gp/2/1 — 9 Men / B
- 2. Gp/2/1 — 9 Men / B
- 3. Gp/2/1 — 9 Men / C
- PzJag Gp/2/1 — 2 Men / B
- Panzerschreck — 1 Weap, Rel: B, 88 PS-54

XX 16. Panzer Division
(5 Vehicles)

1. Panzer Zug
(3 Vehicles)

- PzKw IV H — Armor: 50 (KwK-40L) (MG-34/I) (MG-34)
- PzKw IV H — Armor: 50 (KwK-40L) (MG-34/I) (MG-34)
- PzKw IV H — Armor: 50 (KwK-40L) (MG-34/I) (MG-34)

Sturmgeschütz Zug
(2 Vehicles)

- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

Russian Forces
(5 Leaders, 78 Men, 15 Vehicles)

X 11th Tank Corps
(5 Leaders, 78 Men, 15 Vehicles)

1st Tank Battalion
(5 Leaders, 78 Men, 15 Vehicles)

Recon Platoon
(2 Leaders, 24 Men, 3 Vehicles)

- Leitenant — Quality A
- Serzhant — Quality B
- 1/Recon Plt — 8 Men / B
- 2/Recon Plt — 8 Men / B
- 3/Recon Plt — 8 Men / B
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13

1st Tank Company
(6 Vehicles)

1st Medium Tank Plt
(3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

2nd Medium Tank Plt
(3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

2nd Tank Company
(6 Vehicles)

1st Medium Tank Plt
(3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

2nd Medium Tank Plt
(3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

Tank Rider Company
(3 Leaders, 54 Men)

- M. Leitenant — Quality B

1/C Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/C Squad — 9 Men / B
- 2/1/C Squad — 9 Men / C
- 3/1/C Squad — 9 Men / C

2/C Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/C Squad — 9 Men / B
- 2/2/C Squad — 9 Men / C
- 3/2/C Squad — 9 Men / C

Order of Battle: 45.01.21 (Kortau)

Axis Forces

(10 Leaders, 145 Men, 15 Vehicles, 5 HWs)

X X Gross Deutschland Div.

(7 Leaders, 92 Men, 15 Vehicles, 3 HWs)

I I Aufklärungs Abt

(7 Leaders, 92 Men, 15 Vehicles, 3 HWs)

I 2. Kompanie

(7 Leaders, 92 Men, 11 Vehicles, 3 HWs)

- Hauptman — Quality A
- HQ 2Kp — 3 Men / A
- Sdkfz 250/3 — Armor: 8 (MG-34) (RuG Radio) Cap: 13

• • • 1. Zug/2

(2 Leaders, 27 Men, 3 Vehicles)

- Leutnant — Quality A
- Feldwebel — Quality B
- 1. Gp/1/2 — 9 Men / A
- 2. Gp/1/2 — 9 Men / B
- 3. Gp/1/2 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

• • • 2. Zug/2

(2 Leaders, 27 Men, 3 Vehicles)

- Leutnant — Quality A
- Feldwebel — Quality B
- 1. Gp/2/2 — 9 Men / A
- 2. Gp/2/2 — 9 Men / B
- 3. Gp/2/2 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

• • • 3. Zug/2

(2 Leaders, 27 Men, 3 Vehicles)

- Leutnant — Quality A
- Feldwebel — Quality B
- 1. Gp/3/2 — 9 Men / A
- 2. Gp/3/2 — 9 Men / B
- 3. Gp/3/2 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

• • • s. Zug/2

(8 Men, 1 Vehicle, 3 HWs)

- 1. MG/2 — MG-42 Machine Gun — 2 Weap. Rel: A 7.92 42H — 4 Men / A
- 2. MG/2 — MG-42 Machine Gun — 1 Weap. Rel: A 7.92 42H — 4 Men / B
- Opel 3-Ton Truck — Armor: 4 Cap: 18

• • • Panzer Zug

(4 Vehicles)

- Sdkfz 234/2 Puma — Armor: 8 (KwK-39) (MG-42/I)
- JgdPz IV/70 — Armor: 40 (PaK-42) (MG-34)
- PzKw IV H — Armor: 50 (KwK-40L) (MG-34/I) (MG-34)
- PzKw IV H — Armor: 50 (KwK-40L) (MG-34/I) (MG-34)

I Allenstein Volksturm

(3 Leaders, 53 Men, 2 HWs)

- Leutnant — Quality B
- Stabs Kp — 3 Men / C

• • • 1. Zug/1

(1 Leader, 24 Men, 1 HW)

- Feldwebel — Quality B
- 1. Gp/1/1 — 7 Men / C
- 2. Gp/1/1 — 8 Men / D
- 3. Gp/1/1 — 7 Men / D
- PzJag Gp — 2 Men / C
- Panzerschreck — 1 Weap. Rel: B 88 PS-54

• • • 2. Zug/1

(1 Leader, 26 Men, 1 HW)

- Feldwebel — Quality B
- 1. Gp/2/1 — 7 Men / C
- 2. Gp/2/1 — 8 Men / D
- 3. Gp/2/1 — 7 Men / D
- MG Gp — 4 Men / C
- Maxim M1910 MMG — 1 Weap. Rel: A 7.62 MAX

Russian Forces

(11 Leaders, 162 Men, 33 Vehicles)

X X 5th Gds Cavalry Div

(11 Leaders, 162 Men, 33 Vehicles)

I I I 17th Gds Cavalry Rgt

(11 Leaders, 162 Men, 24 Vehicles)

I Regimental HQ

(1 Leader, 18 Men, 2 Vehicles)

• • • Sapper Platoon

(1 Leader, 18 Men, 2 Vehicles)

- Horse Gp — Armor: 2 Cap: 13
- Leitenant — 1/Sapper Squad — Quality B — 9 Men / B
- Horse Gp — Armor: 2 Cap: 13
- 2/Sapper Squad — 9 Men / B

I 1st Mounted Squadron

(5 Leaders, 72 Men, 11 Vehicles)

- Horse — Armor: 2 Cap: 1
- Kapitan — Quality B
- Horse — Armor: 2 Cap: 1
- M. Leitenant — Quality B

• • • 1/1 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap: 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap: 13
- 1/1/1 Squad — 12 Men / B
- Horse Gp — Armor: 2 Cap: 13
- 2/1/1 Squad — 12 Men / B

• • • 2/1 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap: 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap: 13
- 1/2/1 Squad — 12 Men / B
- Horse Gp — Armor: 2 Cap: 13
- 2/2/1 Squad — 12 Men / B

• • • 3/1 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap: 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap: 13
- 1/3/1 Squad — 12 Men / B
- Horse Gp — Armor: 2 Cap: 13
- 2/3/1 Squad — 12 Men / C

I 2nd Mounted Squadron

(5 Leaders, 72 Men, 11 Vehicles)

- Horse — Armor: 2 Cap: 1
- Kapitan — Quality B
- Horse — Armor: 2 Cap: 1
- M. Leitenant — Quality B

• • • 1/2 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap: 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap: 13
- 1/1/2 Squad — 12 Men / B
- Horse Gp — Armor: 2 Cap: 13
- 2/1/2 Squad — 12 Men / B

• • • 2/2 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap: 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap: 13
- 1/2/2 Squad — 12 Men / B
- Horse Gp — Armor: 2 Cap: 13
- 2/2/2 Squad — 12 Men / B

• • • 3/2 Platoon

(1 Leader, 24 Men, 3 Vehicles)

- Horse — Armor: 2 Cap: 1
- Leitenant — Quality B
- Horse Gp — Armor: 2 Cap: 13
- 1/3/2 Squad — 12 Men / B
- Horse Gp — Armor: 2 Cap: 13
- 2/3/2 Squad — 12 Men / C

I I I 104th Tank Regiment

(6 Vehicles)

I 1st Tank Company

(6 Vehicles)

• • • 1st Medium Tank Plt

(3 Vehicles)

- M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)
- M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)
- M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)

• • • 2nd Medium Tank Plt

(3 Vehicles)

- M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)
- M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)
- M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)

I I I 1814th SP Art Rgt

(3 Vehicles)

- SU-76 — Armor: 20 (76mm/Z)
- SU-76 — Armor: 20 (76mm/Z)
- SU-76 — Armor: 20 (76mm/Z)

Order of Battle: 45.02.17 (Liebenow)

Axis Forces

(9 Leaders, 110 Men, 27 Vehicles, 3 HWs)

X X Führer Begleit Division

(9 Leaders, 110 Men, 27 Vehicles, 3 HWs)

I I I 99. PzGr. Regiment

(9 Leaders, 110 Men, 19 Vehicles, 3 HWs)

I I Aufklärungs Abt

(9 Leaders, 110 Men, 19 Vehicles, 3 HWs)

Major	Sdkfz: 222	Sdkfz: 222
Quality B	Armor: 8 (KwK-30) (MG-34/I) Cap: 2	Armor: 8 (KwK-30) (MG-34/I) Cap: 2

I 2. Kompanie

(7 Leaders, 92 Men, 12 Vehicles, 3 HWs)

Hauptman	HQ 2 Kp	Sdkfz: 250/3
Quality A	3 Men / A	Armor: 8 (MG-34) (FuG Radio) Cap: 13

● ● ● 1. Zug/2 (2 Leaders, 27 Men, 3 Vehicles)

Leutnant	Feldwebel	1. Gp/1/2	Sdkfz: 250/1	2. Gp/1/2	Sdkfz: 250/1	3. Gp/1/2	Sdkfz: 250/1
Quality A	Quality B	9 Men / A	Armor: 8 (MG-34) Cap: 13	9 Men / B	Armor: 8 (MG-34) Cap: 13	9 Men / B	Armor: 8 (MG-34) Cap: 13

● ● ● 2. Zug/2 (2 Leaders, 27 Men, 3 Vehicles)

Leutnant	Feldwebel	1. Gp/2/2	Sdkfz: 250/1	2. Gp/2/2	Sdkfz: 250/1	3. Gp/2/2	Sdkfz: 250/1
Quality A	Quality B	9 Men / A	Armor: 8 (MG-34) Cap: 13	9 Men / B	Armor: 8 (MG-34) Cap: 13	9 Men / B	Armor: 8 (MG-34) Cap: 13

● ● ● 3. Zug/2 (2 Leaders, 27 Men, 3 Vehicles)

Leutnant	Feldwebel	1. Gp/3/2	Sdkfz: 250/1	2. Gp/3/2	Sdkfz: 250/1	3. Gp/3/2	Sdkfz: 250/1
Quality A	Quality B	9 Men / A	Armor: 8 (MG-34) Cap: 13	9 Men / B	Armor: 8 (MG-34) Cap: 13	9 Men / B	Armor: 8 (MG-34) Cap: 13

● ● ● s. Zug/2 (8 Men, 2 Vehicles, 3 HWs)

1. MG/2	MG-42 Machine Gun	2. MG/2	MG-42 Machine Gun	Sdkfz: 250/1	Sdkfz: 250/7
4 Men / A	2 Weap. Ref: A 7.92 42H	4 Men / B	1 Weap. Ref: A 7.92 42H	Armor: 8 (MG-34) Cap: 13	Armor: 8 (GrW-34) (MG-34)

I Schw Kompanie

(1 Leader, 18 Men, 5 Vehicles)

● ● ● 3. Zug/Pioneer (1 Leader, 18 Men, 2 Vehicles)

Feldwebel	1. Gp/3/4	2. Gp/3/4	Sdkfz: 251/1	Sdkfz: 251/1
Quality A	9 Men / A	9 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

● ● ● 4. Zug/PzJg (3 Vehicles)

JgdPz IV/70	JgdPz IV/70	FlakPz IV Wirbelwind
Armor: 40 (PaK-42) (MG-34)	Armor: 40 (PaK-42) (MG-34)	Armor: 30 (Flak V) (MG-34/I)

I I I 102. Panzer Regiment

(6 Vehicles)

● ● ● 1. Panzer Zug (3 Vehicles)

Pz.Kw V G Panther	Pz.Kw V G Panther	Pz.Kw V G Panther
Armor: 85 (KwK-42) (MG-34/I) (MG-34)	Armor: 85 (KwK-42) (MG-34/I) (MG-34)	Armor: 85 (KwK-42) (MG-34/I) (MG-34)

● ● ● 2. Panzer Zug (3 Vehicles)

Pz.Kw IV J	Pz.Kw IV J	Pz.Kw IV J
Armor: 50 (KwK-40.L) (MG-34/I) (MG-34)	Armor: 50 (KwK-40.L) (MG-34/I) (MG-34)	Armor: 50 (KwK-40.L) (MG-34/I) (MG-34)

● ● ● Support (2 Vehicles)

Hummel	Hummel
Armor: 20 (sFH-18)	Armor: 20 (sFH-18)

Russian Forces

(6 Leaders, 72 Men, 12 Vehicles, 3 Guns, 5 HWs)

X 47th Gds Tank Bde

(6 Leaders, 72 Men, 12 Vehicles, 3 Guns, 5 HWs)

● ● ● Recon Platoon (2 Leaders, 24 Men, 2 Vehicles)

Leitenant	Serzhant	1/Recon Plt	2/Recon Plt	3/Recon Plt	M-5 Halftrack	M-5 Halftrack
Quality A	Quality B	8 Men / B	8 Men / B	8 Men / B	Armor: 8 (30 cal) Cap: 13	Armor: 8 (30 cal) Cap: 13

● ● ● Armored Car Sect. (1 Leader, 2 Vehicles)

Leitenant (FO)	BA-64	BA-64
Quality C	Armor: 9 (7.62)	Armor: 9 (7.62)

● ● ● AT Gun Platoon (1 Leader, 17 Men, 2 Vehicles, 3 Guns)

Leitenant	1/Anti-Tank Crew	76mm AT Gun M42	2/Anti-Tank Crew	76mm AT Gun M42	3/Anti-Tank Crew	ZiS-53 85mm AT	Truck	Komintern Tractor
Quality B	5 Men / B	1 Gun Rel: A 76mmZ AP 76mmZ HE	5 Men / C	1 Gun Rel: A 76mmZ AP 76mmZ HE	7 Men / B	1 Gun Rel: A 85mm AP 85mm HE	Armor: 4 Cap: 18	Armor: 6 Cap: 12

Heavy Tank Co. (4 Vehicles)

● ● ● 1/Heavy Tank Plt (2 Vehicles)

JS-II	JS-II
Armor: 100 (122mm) (7.62) (DShK 12.7mm)	Armor: 100 (122mm) (7.62) (DShK 12.7mm)

● ● ● 2/Heavy Tank Plt (2 Vehicles)

JS-II	JS-II
Armor: 100 (122mm) (7.62) (DShK 12.7mm)	Armor: 100 (122mm) (7.62) (DShK 12.7mm)

● ● ● Sapper Platoon (2 Leaders, 24 Men, 2 Vehicles)

Leitenant	Serzhant	1/1 Sapper Squad	2/1 Sapper Squad	3/1 Sapper Squad	Truck	Truck
Quality B	Quality B	8 Men / B	8 Men / B	8 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18

● ● ● MMG Section (7 Men, 2 HWs)

1/MMG Squad	SG43 MMG	2/MMG Squad	Maxim M1910 MMG
3 Men / B	1 Weap. Ref: A 7.62 SG	4 Men / C	1 Weap. Ref: A 7.62 MAX

● ● ● Support (3 HWs)

120mm Mortar M38	120mm Mortar M38	120mm Mortar M38
1 Weap. Ref: A 120mm HE 120mm SK Illumination	1 Weap. Ref: A 120mm HE 120mm SK Illumination	1 Weap. Ref: A 120mm HE 120mm SK Illumination

Order of Battle: 45.02.28 (Oder)

Axis Forces
(14 Leaders, 273 Men, 2 Vehicles, 2 Guns, 7 HWs)

X X 32.SS Gren. Div.
(14 Leaders, 273 Men, 2 Vehicles, 2 Guns, 7 HWs)

I I I 86.SS Grenadier Rgt
(14 Leaders, 273 Men, 2 Vehicles, 2 Guns, 7 HWs)

I I II Abt/86.SS Rgt
(14 Leaders, 273 Men, 2 Vehicles, 2 Guns, 7 HWs)

Hauptsturmführer: Quality A
Obersturmführer (FO): Quality C
Abt. Stabs: 5 Men / B
PzJ Pak-40: 4 Men / B
Pak-40 75mm AT Gun: 1 Gun, Rel: A, Pak-40/AP, Pak-40/HE
Opel 3-Ton Truck: Armor: 4, Cap: 18
StuG III G: Armor: 50, (StuK-40L), (7.92mm MG)

I SS Gren Kompanie
(5 Leaders, 125 Men, 4 HWs)

Obersturmführer: Quality A
Oberscharführer: Quality B
Kp. Stabs: 3 Men / C

• • • 1. Zug/2
(1 Leader, 32 Men, 1 HW)

Unterstumführer: Quality B
1. Gp/1/2: 10 Men / B
2. Gp/1/2: 10 Men / C
3. Gp/1/2: 10 Men / C
PzJag Gp: 2 Men / C
Panzerschreck: 1 Weap, Rel: B, 88 PS-54

• • • 2. Zug/2
(1 Leader, 22 Men, 1 HW)

Oberscharführer: Quality B
1. Gp/2/2: 10 Men / B
2. Gp/2/2: 10 Men / C
PzJag Gp: 2 Men / B
Panzerschreck: 1 Weap, Rel: B, 88 PS-54

• • • 3. Zug/2
(1 Leader, 30 Men)

Unterstumführer: Quality B
1. Gp/1/2: 10 Men / C
2. Gp/1/2: 10 Men / C
3. Gp/1/2: 10 Men / D

• • • MG Tp/2
(8 Men, 2 HWs)

1. MG/2: 4 Men / B
MG-42 Machine Gun: 1 Weap, Rel: A, 7.92 42H
2. MG/2: 4 Men / B
MG-42 Machine Gun: 1 Weap, Rel: A, 7.92 42H

• • • HitlerJugend Det.
(30 Men)

1/ HitlerJugend: 10 Men / E
2/ HitlerJugend: 10 Men / E
3/ HitlerJugend: 10 Men / E

I Volksgren. Kompanie
(4 Leaders, 81 Men)

Leutnant: Quality B

• • • 1. Zug/1
(1 Leader, 27 Men)

Feldwebel: Quality B
1. Gp/1/1: 9 Men / C
2. Gp/1/1: 9 Men / D
3. Gp/1/1: 9 Men / D

• • • 2. Zug/1
(1 Leader, 27 Men)

Feldwebel: Quality B
1. Gp/2/1: 9 Men / C
2. Gp/2/1: 9 Men / D
3. Gp/2/1: 9 Men / D

• • • 3. Zug/1
(1 Leader, 27 Men)

Feldwebel: Quality B
1. Gp/3/1: 9 Men / C
2. Gp/3/1: 9 Men / D
3. Gp/3/1: 9 Men / D

I Sicherung Kompanie
(3 Leaders, 58 Men, 2 HWs)

Oberleutnant: Quality B
Stabs Kp: 5 Men / C

• • • 1. Zug/1
(1 Leader, 27 Men)

Feldwebel: Quality B
1. Gp/1/1: 9 Men / C
2. Gp/1/1: 9 Men / D
3. Gp/1/1: 9 Men / D

• • • 2. Zug/1
(1 Leader, 18 Men)

Feldwebel: Quality B
1. Gp/2/1: 9 Men / C
2. Gp/2/1: 9 Men / C

• • • MG/1
(8 Men, 2 HWs)

1. MG/1: 4 Men / B
MG-42 Machine Gun: 1 Weap, Rel: A, 7.92 42H
2. MG/1: 4 Men / C
MG-42 Machine Gun: 1 Weap, Rel: A, 7.92 42H

• • • Support
(1 Gun, 1 HW)

GrW-34 81mm Mortar: 1 Weap, Rel: A, 81 HE/GW, 81 SK/GW, Illumination
leFH-18 105mm Howitzer: 1 Gun, Rel: A, FH-105/HE, FH-105/SK

Russian Forces
(12 Leaders, 246 Men, 6 Vehicles, 3 Guns, 6 HWs)

X X 95th Rifle Division
(12 Leaders, 246 Men, 6 Vehicles, 3 Guns, 6 HWs)

I I Recon Group
(12 Leaders, 246 Men, 5 Vehicles, 3 Guns, 6 HWs)

Major: Quality B
Leitenant (FO): Quality C
Radio Group: 2 Men / B

I Company A
(5 Leaders, 120 Men, 2 HWs)

Kapitan: Quality B
Serzhant: Quality B

• • • 1/A Platoon
(1 Leader, 36 Men)

Leitenant: Quality B
1/1/A Squad: 9 Men / B
2/1/A Squad: 9 Men / B
3/1/A Squad: 9 Men / C
4/1/A Squad: 9 Men / C

• • • 2/A Platoon
(1 Leader, 36 Men)

Leitenant: Quality B
1/2/A Squad: 9 Men / B
2/2/A Squad: 9 Men / B
3/2/A Squad: 9 Men / C
4/2/A Squad: 9 Men / C

• • • 3/A Platoon
(1 Leader, 36 Men)

Starshina: Quality B
1/3/A Squad: 9 Men / B
2/3/A Squad: 9 Men / B
3/3/A Squad: 9 Men / C
4/3/A Squad: 9 Men / C

• • • 1/Mortar
(12 Men, 2 HWs)

Mortar Squad: 6 Men / B
82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
Mortar Squad: 6 Men / B
82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination

I Company B
(5 Leaders, 124 Men, 4 HWs)

M. Leitenant: Quality B
Serzhant: Quality B
ATR Team: 2 Men / B
PTRD-41 ATR: 1 Weap, Rel: A, 14.5 AP
ATR Team: 2 Men / B
PTRD-41 ATR: 1 Weap, Rel: A, 14.5 AP

• • • 1/B Platoon
(1 Leader, 36 Men)

Leitenant: Quality B
1/1/B Squad: 9 Men / B
2/1/B Squad: 9 Men / B
3/1/B Squad: 9 Men / C
4/1/B Squad: 9 Men / C

• • • 2/B Platoon
(1 Leader, 36 Men)

Leitenant: Quality B
1/2/B Squad: 9 Men / B
2/2/B Squad: 9 Men / B
3/2/B Squad: 9 Men / C
4/2/B Squad: 9 Men / C

• • • 3/B Platoon
(1 Leader, 36 Men)

Starshina: Quality B
1/3/B Squad: 9 Men / B
2/3/B Squad: 9 Men / B
3/3/B Squad: 9 Men / C
4/3/B Squad: 9 Men / C

• • • 2/Mortar
(12 Men, 2 HWs)

Mortar Squad: 6 Men / B
82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination
Mortar Squad: 6 Men / B
82mm Mortar M37: 1 Weap, Rel: A, 82mm HE, 82mm SK, Illumination

• • • Tank Platoon
(5 Vehicles)

T-34/85: Armor: 70 (85mm) (7.62/I) (7.62)
T-34/85: Armor: 70 (85mm) (7.62/I) (7.62)
T-34/85: Armor: 70 (85mm) (7.62/I) (7.62)
T-34/85: Armor: 70 (85mm) (7.62/I) (7.62)
T-34/85: Armor: 70 (85mm) (7.62/I) (7.62)

• • • Support
(3 Guns)

122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK
122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK
122mm Howitzer M38: 1 Gun, Rel: A, 122mm HE, 122mm SK

Ferry Boat: Armor: 4, Cap: 30

Order of Battle: 45.03.22 (Golzow)

Axis Forces

(6 Leaders, 92 Men, 13 Vehicles, 5 HWs)

Pz.Rgt "Brandenburg"

(4 Leaders, 65 Men, 8 Vehicles, 5 HWs)

Stabs Kompanie

(4 Leaders, 65 Men, 3 Vehicles, 3 HWs)

Hauptman	Leutnant	Stabs Kp	MG-42 Gp	MG-42 Machine Gun	Horch 4x4
Quality B	Quality B	4 Men / B	3 Men / A	1 Weap. Rel: A 7.92 42H	Armor: 4 Cap: 8

1. Zug/1

(1 Leader, 29 Men, 1 Vehicle, 1 HW)

Leutnant	1. Gp/1/1	2. Gp/1/1	3. Gp/1/1	PzJag Gp	Panzerschreck	Sdkfz 251/1
Quality A	9 Men / B	9 Men / B	9 Men / B	2 Men / A	1 Weap. Rel: B 88 PS-54	Armor: 8 (MG-34) Cap: 13

2. Zug/1

(1 Leader, 29 Men, 1 Vehicle, 1 HW)

Feldwebel	1. Gp/2/1	2. Gp/2/1	3. Gp/2/1	PzJag Gp	Panzerschreck	Sdkfz 251/1
Quality B	9 Men / B	9 Men / B	9 Men / B	2 Men / A	1 Weap. Rel: B 88 PS-54	Armor: 8 (MG-34) Cap: 13

Panzer Zug

(4 Vehicles)

PzKw V G Panther	PzKw V G Panther	PzKw V G Panther	PzKw V G Panther
Armor: 85 (KwK-42) (MG-34/I) (MG-34)	Armor: 85 (KwK-42) (MG-34/I) (MG-34)	Armor: 85 (KwK-42) (MG-34/I) (MG-34)	Armor: 85 (KwK-42) (MG-34/I) (MG-34)

Support

(1 Vehicle, 2 HWs)

GrW-42 120mm Mortar	GrW-42 120mm Mortar	Sdkfz 4/1 PzWf
1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination	1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination	Armor: 10 (NW-150mm) (7.92mm MG) Cap: 18

Flak. Abt "Kurmark"

(2 Leaders, 27 Men, 3 Vehicles)

Pioneer Zug

(2 Leaders, 27 Men, 1 Vehicle)

Leutnant	Feldwebel	1. Gp/1/1	2. Gp/1/1	3. Gp/1/1	Sdkfz 251/1
Quality A	Quality B	9 Men / A	9 Men / B	9 Men / B	Armor: 8 (MG-34) Cap: 13

Sdkfz 7/1	Sdkfz 250/9
Armor: 4 (Flak V)	Armor: 8 (KwK-30) Cap: 13

s.SS Pz Abt 502

(2 Vehicles)

PzKw VI B Tiger II	PzKw VI B Tiger II
Armor: 100 (KwK-43) (MG-34/I) (MG-34)	Armor: 100 (KwK-43) (MG-34/I) (MG-34)

Russian Forces

(17 Leaders, 418 Men, 14 Vehicles, 4 Guns, 15 HWs)

47th Gds Rifle Div

(14 Leaders, 386 Men, 6 Vehicles, 4 Guns, 15 HWs)

Rifle Battalion

(14 Leaders, 386 Men, 15 HWs)

Kapitan	Leitenant (FO)	Radio Group
Quality B	Quality C	2 Men / C

Company A

(4 Leaders, 114 Men, 2 HWs)

M. Leitenant
Quality B

1/A Platoon

(1 Leader, 36 Men)

Leitenant	1/1/A Squad	2/1/A Squad	3/1/A Squad	4/1/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / B	9 Men / C

2/A Platoon

(1 Leader, 36 Men)

Leitenant	1/2/A Squad	2/2/A Squad	3/2/A Squad	4/2/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / B	9 Men / C

3/A Platoon

(1 Leader, 36 Men)

Starshina	1/3/A Squad	2/3/A Squad	3/3/A Squad	4/3/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

MG Section/A

(6 Men, 2 HWs)

MG Squad	SG43 MMG	MG Squad	SG43 MMG
3 Men / B	1 Weap. Rel: A 7.62 SG	3 Men / B	1 Weap. Rel: A 7.62 SG

Company B

(4 Leaders, 114 Men, 2 HWs)

M. Leitenant
Quality B

1/B Platoon

(1 Leader, 36 Men)

Leitenant	1/1/B Squad	2/1/B Squad	3/1/B Squad	4/1/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

2/B Platoon

(1 Leader, 36 Men)

Leitenant	1/2/B Squad	2/2/B Squad	3/2/B Squad	4/2/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

3/B Platoon

(1 Leader, 36 Men)

Leitenant	1/3/B Squad	2/3/B Squad	3/3/B Squad	4/3/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

MG Section/B

(6 Men, 2 HWs)

MG Squad	SG43 MMG	MG Squad	SG43 MMG
3 Men / B	1 Weap. Rel: A 7.62 SG	3 Men / B	1 Weap. Rel: A 7.62 SG

Company C

(4 Leaders, 114 Men, 2 HWs)

M. Leitenant
Quality B

1/C Platoon

(1 Leader, 36 Men)

Leitenant	1/1/C Squad	2/1/C Squad	3/1/C Squad	4/1/C Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

2/C Platoon

(1 Leader, 36 Men)

Serzhant	1/2/C Squad	2/2/C Squad	3/2/C Squad	4/2/C Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

3/C Platoon

(1 Leader, 36 Men)

Serzhant	1/3/C Squad	2/3/C Squad	3/3/C Squad	4/3/C Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

MG Section/C

(6 Men, 2 HWs)

MG Squad	SG43 MMG	MG Squad	SG43 MMG
3 Men / B	1 Weap. Rel: A 7.62 SG	3 Men / B	1 Weap. Rel: A 7.62 SG

ATR Platoon

(6 Men, 3 HWs)

1st ATR Team	PTRD-41 ATR	2nd ATR Team	PTRD-41 ATR	3rd ATR Team	PTRD-41 ATR
2 Men / B	1 Weap. Rel: A 14.5 AP	2 Men / B	1 Weap. Rel: A 14.5 AP	2 Men / B	1 Weap. Rel: A 14.5 AP

Mortar Company

(36 Men, 6 HWs)

1/Mortar

(18 Men, 3 HWs)

Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37
6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

2/Mortar

(18 Men, 3 HWs)

Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37
6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

Rgt Artillery Bty

(2 Vehicles, 4 Guns)

152mm Howitzer M38	152mm Howitzer M38	122mm Howitzer M38	122mm Howitzer M38	BM-13 Katyusha	BM-13 Katyusha
1 Gun Rel: A 152mm HE 152mm SK	1 Gun Rel: A 152mm HE 152mm SK	1 Gun Rel: A 122mm HE 122mm SK	1 Gun Rel: A 122mm HE 122mm SK	Armor: 4 (BM-13)	Armor: 4 (BM-13)

SP Artillery Plt

(4 Vehicles)

JSU-152	JSU-152	SU-76	SU-76
Armor: 90 (152mm/L) (DShK 12.7mm)	Armor: 90 (152mm/L) (DShK 12.7mm)	Armor: 20 (76mm/Z)	Armor: 20 (76mm/Z)

50th Hvy Tank Rgt

(3 Leaders, 32 Men, 8 Vehicles)

Sapper Platoon

(3 Leaders, 32 Men)

Leitenant	Serzhant	Leitenant (FO)	1/1 Sapper Squad	2/1 Sapper Squad	3/1 Sapper Squad	4/1 Sapper Squad
Quality B	Quality B	Quality C	8 Men / B	8 Men / B	8 Men / B	8 Men / B

Hvy Tank Platoon

(2 Vehicles)

JS-II	JS-II
Armor: 100 (122mm) (7.62) (DShK 12.7mm)	Armor: 100 (122mm) (7.62) (DShK 12.7mm)

1st Tank Platoon

(3 Vehicles)

T-34/85	T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

2nd Tank Platoon

(3 Vehicles)

T-34/85	T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

Order of Battle: 45.03.22 (Kleschkau)

Axis Forces
(2 Leaders, 20 Men, 2 Vehicles, 2 HWs)

35. Panzer Rgt
(2 Leaders, 20 Men, 2 Vehicles, 2 HWs)

3. Panzer Kp.
(2 Leaders, 20 Men, 2 Vehicles, 2 HWs)

Herman Bix
(1 Vehicle)

JgdPz V Jagdpanther
Armor: 100
(PaK-43)
(MG-34/I)
(MG-34)

Ofw. Dehrn
(1 Vehicle)

JgdPz V Jagdpanther
Armor: 100
(PaK-43)
(MG-34/I)
(MG-34)

Zug Wegener
(2 Leaders, 20 Men, 2 HWs)

Unof. Wegener — Quality B
Gefreiter — Quality B
1. Gruppe — 5 Men / B
2. Gruppe — 5 Men / B
3. Gruppe — 5 Men / B
MG42 Gp — 3 Men / A
MG-42 Machine Gun — 1 Weap, Ref: A, 7.92.42H
PzJag Gp — 2 Men / A
Panzerschreck — 1 Weap, Ref: B, 88 PS-54

Russian Forces
(2 Leaders, 24 Men, 24 Vehicles)

30th Gds Tank Bde
(2 Leaders, 24 Men, 24 Vehicles)

Recon Platoon
(2 Leaders, 24 Men, 4 Vehicles)

Leitenant — Quality B
Serzhant — Quality B
1/Recon Plt — 8 Men / B
2/Recon Plt — 8 Men / B
3/Recon Plt — 8 Men / C
M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
M-3 Scout Car — Armor: 4 (7.62) (RT Radio) Cap: 7

1st Tank Company
(10 Vehicles)

M-4A2/76 Sherman
Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)

1st Tank Platoon
(3 Vehicles)

M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)
M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)
M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)

2nd Tank Platoon
(3 Vehicles)

M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)
M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)
M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)

3rd Tank Platoon
(3 Vehicles)

M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)
M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)
M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)

2nd Tank Company
(7 Vehicles)

T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)

1st Tank Platoon
(3 Vehicles)

T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

2nd Tank Platoon
(3 Vehicles)

T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

Support
(3 Vehicles)

BM-31 Andryusha — Armor: 4 (BM-31)
BM-31 Andryusha — Armor: 4 (BM-31)
BM-31 Andryusha — Armor: 4 (BM-31)

Order of Battle: 45.04.17 (Seelow)

Axis Forces

(8 Leaders, 181 Men, 5 Vehicles, 4 Guns, 9 HMGs, 2 Aircraft)

X X
9. Fallschirmjäger Div

(8 Leaders, 181 Men, 2 Vehicles, 4 Guns, 9 HMGs, 2 Aircraft)

Gen. Bruno Bräser — Quality A

Stabs Gp — 9 Men / A

| | |
Fallschirmjäger

(4 Leaders, 54 Men, 2 Vehicles, 4 Guns, 9 HMGs, 2 Aircraft)

★ ★ ★
Aufklarung Zug

(1 Leader, 18 Men)

Leutnant — Quality A

1. Gp / Aufk — 3 Men / A

2. Gp / Aufk — 3 Men / A

| |
I. FJ Abteilung

(6 Leaders, 156 Men, 2 Guns, 9 HMGs)

Oberst Menke — Quality A

Fuchs/Ober-Gp — 3 Men / A

|
1. Kompanie

(4 Leaders, 88 Men, 1 HQ)

Hauptman Fröhler — Quality A

Stabs-Kp — 3 Men / A

★ ★ ★
1. Zug/1. Kp

(1 Leader, 27 Men)

Leutnant — Quality A

1. Gp/1/1 — 3 Men / A

2. Gp/1/1 — 3 Men / A

3. Gp/1/1 — 3 Men / A

★ ★ ★
2. Zug/1. Kp

(1 Leader, 27 Men)

Leutnant — Quality A

1. Gp/2/1 — 3 Men / A

2. Gp/2/1 — 3 Men / A

3. Gp/2/1 — 3 Men / A

★ ★ ★
3. Zug/1. Kp

(1 Leader, 29 Men, 1 HQ)

Feldwebel — Quality A

1. Gp/3/1 — 3 Men / A

2. Gp/3/1 — 3 Men / A

3. Gp/3/1 — 3 Men / A

Panzerschreck — 2 Men / A

Panzerschreck — 1 Weap Ref. A 88 PzSK

|
2. Kompanie

(3 Leader, 29 Men, 1 HQ)

★ ★ ★
1. Zug/2. Kp

(3 Leader, 29 Men, 1 HQ)

Leutnant — Quality A

1. Zug/1/2 — 3 Men / A

2. Zug/1/2 — 3 Men / A

3. Zug/1/2 — 3 Men / A

Panzerschreck — 2 Men / A

Panzerschreck — 1 Weap Ref. A 88 PzSK

|
4. Kompanie

(32 Men, 2 Guns, 7 HQ)

★ ★ ★
1. Zug/4. Kp

(32 Men, 3 HQ)

1. MG/1/4 — 1 Weap Ref. A 7.62 SG

1/G-42 Machine Gun — 1 Weap Ref. A 7.92 MG

2. MG/1/4 — 1 Weap Ref. A 7.92 MG

2/G-42 Machine Gun — 1 Weap Ref. A 7.92 MG

3. MG/1/4 — 1 Weap Ref. A 7.92 MG

3/G-42 Machine Gun — 1 Weap Ref. A 7.92 MG

★ ★ ★
3. Zug/4. Kp

(32 Men, 4 HQ)

1. Gr/1/3/4 — Gr/r-34 81mm Mortar — Ref. A 81mm HE 81mm/Gr34

2. Gr/1/3/4 — Gr/r-34 81mm Mortar — Ref. A 81mm HE 81mm/Gr34

★ ★ ★
1. Zug/PzJag

(8 Men, 2 Guns)

1. Pak/1 — Pak 40 75mm AT Gun — 1 Gun Ref. A 75mm HE 75mm/Pak40

2. Pak/1 — Pak 40 75mm AT Gun — 1 Gun Ref. A 75mm HE 75mm/Pak40

★ ★ ★
Flak Zug/ 27.FJ Rgt

(2 Vehicles)

Flakfv 61 Vierlinkwind — Armor: 10 Ref. A 20mm HE 20mm/Flak38

Sp/Pz 38(t) Hetze — Armor: 30 Ref. A 75mm HE 75mm/StuK40

★ ★ ★
Artillerie

(2 Guns, 2 Aircraft)

Sd/Kfz 18 105mm Howitzer — Armor: 10 Ref. A 105mm HE 105mm/leFH18

M/Pz 18 105mm Howitzer — Armor: 10 Ref. A 105mm HE 105mm/leFH18

Ju 87 Stuka w/Bomb — Armor: 5 Bomb

Bf 109 — Armor: 5 (V) 3.0

|
I./Pz.Rgt Müncheberg

(7 Vehicles)

Pz.Kw V G Panther — Armor: 80 (Gun: 42) (V+): 34 (V-): 34

Pz.Kw VI J — Armor: 80 (Gun: 40) (V+): 34 (V-): 34

Pz.Kw VI J — Armor: 80 (Gun: 40) (V+): 34 (V-): 34

Russian Forces

(22 Leaders, 525 Men, 22 Vehicles, 4 Guns, 54 HMGs, 3 Aircraft)

X X
57th Gds Rifle Div

(21 Leaders, 493 Men, 2 Vehicles, 4 Guns, 54 HMGs, 3 Aircraft)

| | |
174th Gds Rifle Regt

(15 Leaders, 342 Men, 2 Vehicles, 4 Guns, 54 HMGs, 3 Aircraft)

★ ★ ★
Sapper Platoon

(2 Leaders, 29 Men)

Lieutenant — Quality A

Sergeant — Quality B

1/Sapper Squad — 9 Men / A

2/Sapper Squad — 9 Men / B

3/Sapper Squad — 9 Men / C

Flamethrower Team — 2 Men / B

|
SMG Company

(5 Leaders, 72 Men)

Kapitan — Quality B

Starshina — Quality B

★ ★ ★
1/SMG

(1 Leader, 24 Men)

Lieutenant — Quality B

1/1/SMG — 8 Men / B

2/1/SMG — 8 Men / B

3/1/SMG — 8 Men / C

★ ★ ★
2/SMG

(1 Leader, 24 Men)

Lieutenant — Quality B

1/2/SMG — 8 Men / A

2/2/SMG — 8 Men / B

3/2/SMG — 8 Men / C

★ ★ ★
3/SMG

(1 Leader, 24 Men)

Sergeant — Quality D

1/3/SMG — 8 Men / A

2/3/SMG — 8 Men / B

3/3/SMG — 8 Men / C

| |
Rifle Battalion

(34 Leaders, 388 Men, 52 HMGs)

Kapitan — Quality B

Lieutenant (KG) — Quality C

Radio Group — 2 Men / C

|
Company A

(4 Leaders, 114 Men, 2 HMGs)

M. Lieutenant — Quality D

★ ★ ★
1/A Platoon

(1 Leader, 36 Men)

Lieutenant — Quality B

1/1/A Squad — 9 Men / A

2/1/A Squad — 9 Men / B

3/1/A Squad — 9 Men / C

4/1/A Squad — 9 Men / C

★ ★ ★
2/A Platoon

(1 Leader, 36 Men)

Lieutenant — Quality B

1/2/A Squad — 9 Men / A

2/2/A Squad — 9 Men / B

3/2/A Squad — 9 Men / C

4/2/A Squad — 9 Men / C

★ ★ ★
3/A Platoon

(1 Leader, 36 Men)

Starshina — Quality B

1/3/A Squad — 9 Men / A

2/3/A Squad — 9 Men / B

3/3/A Squad — 9 Men / C

4/3/A Squad — 9 Men / C

★ ★ ★
MG Section/A

(6 Men, 2 HMG)

MG Squad — 3 Men / B

SG43 I-R-KG — 1 Weap Ref. A 7.62 SG

MG Squad — 3 Men / B

SG43 I-R-KG — 1 Weap Ref. A 7.62 SG

|
Company B

(4 Leaders, 114 Men, 2 HMGs)

M. Lieutenant — Quality D

★ ★ ★
1/B Platoon

(1 Leader, 36 Men)

Lieutenant — Quality B

1/1/B Squad — 9 Men / A

2/1/B Squad — 9 Men / B

3/1/B Squad — 9 Men / C

4/1/B Squad — 9 Men / C

★ ★ ★
2/B Platoon

(1 Leader, 36 Men)

Lieutenant — Quality B

1/2/B Squad — 9 Men / A

2/2/B Squad — 9 Men / B

3/2/B Squad — 9 Men / C

4/2/B Squad — 9 Men / C

★ ★ ★
3/B Platoon

(1 Leader, 36 Men)

Lieutenant — Quality B

1/3/B Squad — 9 Men / A

2/3/B Squad — 9 Men / B

3/3/B Squad — 9 Men / C

4/3/B Squad — 9 Men / C

★ ★ ★
MG Section/B

(6 Men, 2 HMG)

MG Squad — 3 Men / B

SG43 I-R-KG — 1 Weap Ref. A 7.62 SG

MG Squad — 3 Men / B

SG43 I-R-KG — 1 Weap Ref. A 7.62 SG

|
Company C

(4 Leaders, 114 Men, 2 HMGs)

M. Lieutenant — Quality D

★ ★ ★
1/C Platoon

(1 Leader, 36 Men)

Lieutenant — Quality B

1/1/C Squad — 9 Men / A

2/1/C Squad — 9 Men / B

3/1/C Squad — 9 Men / C

4/1/C Squad — 9 Men / C

★ ★ ★
2/C Platoon

(1 Leader, 36 Men)

Sergeant — Quality B

1/2/C Squad — 9 Men / A

2/2/C Squad — 9 Men / B

3/2/C Squad — 9 Men / C

4/2/C Squad — 9 Men / C

★ ★ ★
3/C Platoon

(1 Leader, 36 Men)

Sergeant — Quality B

1/3/C Squad — 9 Men / A

2/3/C Squad — 9 Men / B

3/3/C Squad — 9 Men / C

4/3/C Squad — 9 Men / C

★ ★ ★
MG Section/C

(6 Men, 2 HMG)

MG Squad — 3 Men / B

SG43 I-R-KG — 1 Weap Ref. A 7.62 SG

MG Squad — 3 Men / B

SG43 I-R-KG — 1 Weap Ref. A 7.62 SG

|
Mortar Company

(36 Men, 6 HQ)

★ ★ ★
1/Mortar

(18 Men, 3 HQ)

1/Mortar Squad — 6 Men / B

82mm Mortar 41/7 — Ref. A 82mm HE 82mm/M-41

1/Mortar Squad — 6 Men / B

82mm Mortar 41/7 — Ref. A 82mm HE 82mm/M-41

1/Mortar Squad — 6 Men / B

82mm Mortar 41/7 — Ref. A 82mm HE 82mm/M-41

★ ★ ★
2/Mortar

(18 Men, 3 HQ)

2/Mortar Squad — 6 Men / B

82mm Mortar 41/7 — Ref. A 82mm HE 82mm/M-41

2/Mortar Squad — 6 Men / B

82mm Mortar 41/7 — Ref. A 82mm HE 82mm/M-41

2/Mortar Squad — 6 Men / B

82mm Mortar 41/7 — Ref. A 82mm HE 82mm/M-41

|
Mortar Battery

(12 Men, 2 HQ)

★ ★ ★
1/Mortar

(12 Men, 2 HQ)

1/Mortar Squad — 6 Men / B

120mm Mortar 43/8 — Ref. A 120mm HE 120mm/M-43

1/Mortar Squad — 6 Men / B

120mm Mortar 43/8 — Ref. A 120mm HE 120mm/M-43

Rgt Artillery Bty

(2 Vehicles, 4 Guns)

122mm Howitzer 1/38 — 1 Gun Ref. A 122mm HE 122mm/M-1/K

122mm Howitzer 1/38 — 1 Gun Ref. A 122mm HE 122mm/M-1/K

122mm Howitzer 1/38 — 1 Gun Ref. A 122mm HE 122mm/M-1/K

122mm Howitzer 1/38 — 1 Gun Ref. A 122mm HE 122mm/M-1/K

BM-13 Katyusha — Armor: 4 (BM-13)

BM-13 Katyusha — Armor: 4 (BM-13)

★ ★ ★
Aviation

(1 Aircraft)

Il-2 Shturmovik — Armor: 4 (250kg Bomb)

| | |
11th Tank Corps

(1 Leader, 32 Men, 20 Vehicles)

Medium Tank Co 1

(5 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

★ ★ ★
Medium Tank Plt

(2 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

★ ★ ★
Medium Tank Plt

(2 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

Medium Tank Co 2

(5 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

★ ★ ★
Medium Tank Plt

(2 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

★ ★ ★
Medium Tank Plt

(2 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

Medium Tank Co 3

(5 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

★ ★ ★
Medium Tank Plt

(2 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

★ ★ ★
Medium Tank Plt

(2 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

Medium Tank Co 4

(5 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

★ ★ ★
Medium Tank Plt

(2 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

★ ★ ★
Medium Tank Plt

(2 Vehicles)

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

T-34/85 — Armor: 70 (ES): 77 (T-62): 77 (T-64): 77

Sapper Company

(1 Leader, 32 Men)

★ ★ ★
1 Sapper Platoon

(1 Leader, 32 Men)

Lieutenant — Quality B

1/1 Sapper Squad — 8 Men / A

2/1 Sapper Squad — 8 Men / B

3/1 Sapper Squad — 8 Men / C

4/1 Sapper Squad — 8 Men / C

Order of Battle: 45.04.19 (Klosterdorf)

Axis Forces
(4 Leaders, 66 Men, 9 Vehicles, 1 Gun, 2 HWs)

s.SS.PzAbt.503
(4 Vehicles)

2. Pz. Kompanie
(4 Vehicles)

- **Zug Körner** (2 Vehicles)
  - Pzkw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/I) (MG-34)
  - Pzkw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/I) (MG-34)
- **Zug Müller** (2 Vehicles)
  - Pzkw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/I) (MG-34)
  - Pzkw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/I) (MG-34)

SS.PzG.Div."Nordland"
(4 Leaders, 66 Men, 5 Vehicles, 1 Gun, 2 HWs)

SS.PzG.Rgt."Norge"
(4 Leaders, 66 Men, 5 Vehicles, 1 Gun, 2 HWs)

2. Kompanie
(4 Leaders, 66 Men, 5 Vehicles, 1 Gun, 2 HWs)

- Obersturmführer — Quality A
- Oberscharführer — Quality B
- Kp. Stabs — 3 Men / B
- Pak-40 Tp/2 — 5 Men / B
- Pak-40 75mm AT Gun — 1 Gun, Rel: A, PaK-40/AP, PaK-40/HE

- **1. Zug/2** (1 Leader, 30 Men, 1 Vehicle)
  - Untersturmführer — Quality A
  - 1. Gp/1/2 — 10 Men / A
  - 2. Gp/1/2 — 10 Men / B
  - 3. Gp/1/2 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- **2. Zug/2** (1 Leader, 20 Men, 1 Vehicle)
  - Oberscharführer — Quality A
  - 1. Gp/2/2 — 10 Men / A
  - 2. Gp/2/2 — 10 Men / B
  - Truck — Armor: 4 Cap: 18
- **MG Tp/2** (8 Men, 1 Vehicle, 2 HWs)
  - 1. MG/2 — 4 Men / A
  - SG43 MMG — 1 Weap, Rel: A, 7.62 SG
  - 2. MG/2 — 4 Men / B
  - MG-42 Machine Gun — 1 Weap, Rel: A, 7.92 42H
  - Opel 3-Ton Truck — Armor: 4 Cap: 18
- Prime Mover — Armor: 4 Cap: 12
- Marder II/131 — Armor: 15 (PaK-40)

Russian Forces
(9 Leaders, 146 Men, 48 Vehicles)

11th Tank Corps
(7 Leaders, 114 Men, 40 Vehicles)

1st Tank Battalion
(7 Leaders, 114 Men, 26 Vehicles)

- **Recon Platoon** (3 Leaders, 24 Men, 4 Vehicles)
  - Leitenant — Quality A
  - Serzhant — Quality B
  - Leitenant (FO) — Quality B
  - 1/Recon Plt — 8 Men / B
  - 2/Recon Plt — 8 Men / B
  - 3/Recon Plt — 8 Men / B
  - M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
  - M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
  - M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
  - M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
- **1st Tank Company** (10 Vehicles)
  - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - **1st Medium Tank Plt** (3 Vehicles)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - **2nd Medium Tank Plt** (3 Vehicles)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - **3rd Medium Tank Plt** (3 Vehicles)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- **2nd Tank Company** (10 Vehicles)
  - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - **1st Medium Tank Plt** (3 Vehicles)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - **2nd Medium Tank Plt** (3 Vehicles)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - **3rd Medium Tank Plt** (3 Vehicles)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- **Tank Rider Company** (4 Leaders, 90 Men)
  - Kapitan — Quality B
  - **1/C Platoon** (1 Leader, 30 Men)
    - Leitenant — Quality B
    - 1/1/C Squad — 10 Men / B
    - 2/1/C Squad — 10 Men / C
    - 3/1/C Squad — 10 Men / C
  - **2/C Platoon** (1 Leader, 30 Men)
    - Leitenant — Quality B
    - 1/2/C Squad — 10 Men / B
    - 2/2/C Squad — 10 Men / C
    - 3/2/C Squad — 10 Men / C
  - **3/C Platoon** (1 Leader, 30 Men)
    - Serzhant — Quality B
    - 1/3/C Squad — 10 Men / C
    - 2/3/C Squad — 10 Men / D
    - 3/3/C Squad — 10 Men / D
  - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

2nd Tank Battalion
(10 Vehicles)

- **1st Tank Company** (10 Vehicles)
  - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - **1st Medium Tank Plt** (3 Vehicles)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - **2nd Medium Tank Plt** (3 Vehicles)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
  - **3rd Medium Tank Plt** (3 Vehicles)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
    - T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- **Katyusha Battery** (4 Vehicles)
  - BM-13 Katyusha — Armor: 4 (BM-13)
  - BM-13 Katyusha — Armor: 4 (BM-13)
  - BM-13 Katyusha — Armor: 4 (BM-13)
  - BM-13 Katyusha — Armor: 4 (BM-13)

220th Tank Brigade
(2 Leaders, 32 Men, 8 Vehicles)

- **Heavy Tank Co.** (5 Vehicles)
  - JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
  - **Medium Tank Plt** (2 Vehicles)
    - JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
    - JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
  - **Medium Tank Plt** (2 Vehicles)
    - JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
    - JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
- **Sapper Platoon** (2 Leaders, 32 Men, 3 Vehicles)
  - Leitenant — Quality B
  - Serzhant — Quality B
  - 1/1 Sapper Squad — 8 Men / B
  - 2/1 Sapper Squad — 8 Men / B
  - 3/1 Sapper Squad — 8 Men / C
  - 4/1 Sapper Squad — 8 Men / C
  - Truck — Armor: 4 Cap: 18
  - Truck — Armor: 4 Cap: 18
  - Truck — Armor: 4 Cap: 18

Order of Battle: 45.04.19 (Muncheberg)

Axis Forces
(4 Leaders, 53 Men, 5 Vehicles, 1 Gun, 2 HWs)

XX Pz. Div. "Müncheberg"
(4 Leaders, 53 Men, 5 Vehicles, 1 Gun, 2 HWs)

III PzG Regt "Müncheberg"
(4 Leaders, 53 Men, 3 Vehicles, 1 Gun, 2 HWs)

I 2. Kompanie
(4 Leaders, 53 Men, 3 Vehicles, 1 Gun, 2 HWs)

Oberleutnant	Feldwebel	Kp. Stabs	Scharfshütze	Pak-40 Tp/2	Pak-38 50mm AT Gun		1. GrW/2	GrW-34 81mm Mortar	
Quality B	Quality B	3 Men / C	1 Man / A	5 Men / B	1 Gun Rel: A PaK-38/AP PaK-38/HE		3 Men / B	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	

1. Zug/2
(1 Leader, 23 Men, 1 Vehicle)

Leutnant	1. Gp/1/2	2. Gp/1/2	3. Gp/1/2	Sdkfz 251/1
Quality B	8 Men / B	7 Men / B	8 Men / C	Armor: 8 (MG-34) Cap: 13

2. Zug/2
(1 Leader, 18 Men, 1 Vehicle, 1 HW)

Feldwebel	1. Gp/2/2	2. Gp/2/2	MG/2/2	MG-42 Machine Gun		Truck
Quality B	7 Men / B	7 Men / B	4 Men / B	1 Weap. Rel: A 7,92 42H		Armor: 4 Cap: 18

Prime Mover: Armor: 4, Cap: 12

Panzerjäger Abt. 682
(2 Vehicles)

JgdPz VI Jagdtiger	Möbelwagen
Armor: 120 (Pak-44) (MG-34/I) (MG-34)	Armor: 20 (Flak-36) (MG-34/I)

Russian Forces
(7 Leaders, 162 Men, 19 Vehicles, 2 Guns, 4 HWs, 1 Aircraft)

XX 82nd Rifle Division
(7 Leaders, 162 Men, 12 Vehicles, 2 Guns, 4 HWs, 1 Aircraft)

III 242nd Rifle Regiment
(7 Leaders, 162 Men, 12 Vehicles, 2 Guns, 4 HWs)

II 2nd Rifle Battalion
(7 Leaders, 162 Men, 12 Vehicles, 2 Guns, 4 HWs)

Scout Platoon
(1 Leader, 24 Men, 3 Vehicles)

Leitenant	1/Scout Squad	2/Scout Squad	3/Scout Squad	M-5 Halftrack	M-5 Halftrack	M-5 Halftrack
Quality B	8 Men / B	8 Men / B	8 Men / C	Armor: 8 (30 cal) Cap: 13	Armor: 8 (30 cal) Cap: 13	Armor: 8 (30 cal) Cap: 13

I Company A
(6 Leaders, 128 Men, 7 Vehicles, 4 HWs)

M. Leitenant	Leitenant (FO)	Serzhant	ATR Team	PTRD-41 ATR		GAZ-67
Quality B	Quality C	Quality B	2 Men / B	1 Weap. Rel: A 14.5 AP		Armor: 4 Cap: 4

1/A Platoon
(1 Leader, 36 Men)

Leitenant	1/1/A Squad	2/1/A Squad	3/1/A Squad	4/1/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

2/A Platoon
(1 Leader, 36 Men, 4 Vehicles)

Leitenant	1/2/A Squad	2/2/A Squad	3/2/A Squad	4/2/A Squad	Truck	Truck	Truck	Truck
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18	Armor: 4 Cap: 18

3/A Platoon
(1 Leader, 36 Men)

Starshina	1/3/A Squad	2/3/A Squad	3/3/A Squad	4/3/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

1/Mortar
(18 Men, 2 Vehicles, 3 HWs)

Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37	Truck	Truck
6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	6 Men / C	1 Weap. Rel: A 82mm HE 82mm SK Illumination	Armor: 4 Cap: 18	Armor: 4 Cap: 18

AT Gun Platoon
(10 Men, 2 Vehicles, 2 Guns)

Anti-Tank Crew	76mm AT Gun M42	Anti-Tank Crew	76mm AT Gun M42	Truck	Truck
5 Men / B	1 Gun Rel: A 76mmZ AP 76mmZ HE	5 Men / B	1 Gun Rel: A 76mmZ AP 76mmZ HE	Armor: 4 Cap: 18	Armor: 4 Cap: 18

Support
(1 Aircraft)

Il-2 Shturmovik: Armor: 6, (250kg Bomb)

X 20thTank Brigade
(7 Vehicles)

Armored Car Plt
(2 Vehicles)

M-3 Scout Car	M-3 Scout Car
Armor: 4 (7.62) (RT Radio) Cap: 7	Armor: 4 (7.62) (RT Radio) Cap: 7

I Medium Tank Co
(5 Vehicles)

T-34/85: Armor: 70, (85mm), (7.62/I), (7.62)

Medium Tank Plt
(2 Vehicles)

T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

Medium Tank Plt
(2 Vehicles)

T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

Order of Battle: 45.04.25 (Baruth)

Axis Forces

(22 Leaders, 363 Men, 55 Vehicles, 21 HWs)

X Kampfgruppe von Luck

(18 Leaders, 300 Men, 46 Vehicles, 18 HWs)

III 125. PzGren Rgt

(18 Leaders, 300 Men, 36 Vehicles, 18 HWs)

II I Abt/125. PzG

(9 Leaders, 150 Men, 18 Vehicles, 9 HWs)

Sdkfz 251/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13 — Hauptman — Quality A — HQ Gruppe — 3 Men / B

I 1. Kompanie

(4 Leaders, 62 Men, 7 Vehicles, 1 HW)

Kubelwagen — Armor: 4 Cap: 4 — Oberleutnant — Quality A — Gefreiter — Quality B

- ● ● ● **1. Zug/1** (1 Leader, 32 Men, 3 Vehicles, 1 HW)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Leutnant — Quality A — 1. Gp/1/1 — 10 Men / A
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 2. Gp/1/1 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 3. Gp/1/1 — 10 Men / B — PzJag Gp — 2 Men / A — Panzerschreck — 1 Weap. Ref: B 88 PS-54
- ● ● ● **2. Zug/1** (1 Leader, 30 Men, 3 Vehicles)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Feldwebel — Quality B — 1. Gp/2/1 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 2. Gp/2/1 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 3. Gp/2/1 — 10 Men / B

I 2. Kompanie

(4 Leaders, 62 Men, 7 Vehicles, 1 HW)

Kubelwagen — Armor: 4 Cap: 4 — Oberleutnant — Quality B — Leutnant — Quality B

- ● ● ● **1. Zug/2** (1 Leader, 32 Men, 3 Vehicles, 1 HW)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Leutnant — Quality A — 1. Gp/1/2 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 2. Gp/1/2 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 3. Gp/1/2 — 10 Men / B — PzJag Gp — 2 Men / A — Panzerschreck — 1 Weap. Ref: B 88 PS-54
- ● ● ● **2. Zug/2** (1 Leader, 30 Men, 3 Vehicles)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Feldwebel — Quality B — 1. Gp/2/2 — 10 Men / A
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 2. Gp/2/2 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 3. Gp/2/2 — 10 Men / B

I Schw Kompanie

(23 Men, 3 Vehicles, 7 HWs)

- ● ● ● **1. Zug/MG** (12 Men, 2 Vehicles, 4 HWs)
  - Opel 3-Ton Truck — Armor: 4 Cap: 18 — 1. MG/1 — 3 Men / A
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H — 2. MG/1 — 3 Men / B
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H
  - Opel 3-Ton Truck — Armor: 4 Cap: 18 — 3. MG/1 — 3 Men / B
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H — 4. MG/1 — 3 Men / B
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H
- ● ● ● **2. Zug/Mrs** (11 Men, 1 Vehicle, 3 HWs)
  - Truck — Armor: 4 Cap: 18 — 1. Mrs/2/4 — 4 Men / B
  - GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination — 2. Mrs/2/4 — 4 Men / B
  - GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination — 3. Mrs/2/4 — 3 Men / B
  - GrW-34 81mm Mortar — 1 Weap. Ref: A 81 HE/GW 81 SK/GW Illumination

II II Abt/125. PzG

(9 Leaders, 150 Men, 18 Vehicles, 9 HWs)

Sdkfz 251/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13 — Major — Quality A — HQ Gruppe — 3 Men / B

I 1. Kompanie

(4 Leaders, 62 Men, 7 Vehicles, 1 HW)

Kubelwagen — Armor: 4 Cap: 4 — Hauptman — Quality A — Gefreiter — Quality B

- ● ● ● **1. Zug/1** (1 Leader, 32 Men, 3 Vehicles, 1 HW)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Leutnant — Quality A — 1. Gp/1/1 — 10 Men / A
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 2. Gp/1/1 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 3. Gp/1/1 — 10 Men / B — PzJag Gp — 2 Men / A — Panzerschreck — 1 Weap. Ref: B 88 PS-54
- ● ● ● **2. Zug/1** (1 Leader, 30 Men, 3 Vehicles)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Leutnant — Quality B — 1. Gp/2/1 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 2. Gp/2/1 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 3. Gp/2/1 — 10 Men / B

I 2. Kompanie

(4 Leaders, 62 Men, 7 Vehicles, 1 HW)

Kubelwagen — Armor: 4 Cap: 4 — Oberleutnant — Quality B — Gefreiter — Quality B

- ● ● ● **1. Zug/2** (1 Leader, 32 Men, 3 Vehicles, 1 HW)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Leutnant — Quality A — 1. Gp/1/2 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 2. Gp/1/2 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 3. Gp/1/2 — 10 Men / B — PzJag Gp — 2 Men / A — Panzerschreck — 1 Weap. Ref: B 88 PS-54
- ● ● ● **2. Zug/2** (1 Leader, 30 Men, 3 Vehicles)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Feldwebel — Quality B — 1. Gp/2/2 — 10 Men / A
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 2. Gp/2/2 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 3. Gp/2/2 — 10 Men / B

I Schw Kompanie

(23 Men, 3 Vehicles, 7 HWs)

- ● ● ● **1. Zug/MG** (12 Men, 2 Vehicles, 4 HWs)
  - Opel 3-Ton Truck — Armor: 4 Cap: 18 — 1. MG/1 — 3 Men / A
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H — 2. MG/1 — 3 Men / B
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H
  - Opel 3-Ton Truck — Armor: 4 Cap: 18 — 3. MG/1 — 3 Men / B
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H — 4. MG/1 — 3 Men / B
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H
- ● ● ● **2. Zug/Mrs** (11 Men, 1 Vehicle, 3 HWs)
  - Truck — Armor: 4 Cap: 18 — 1. Mrs/2/4 — 4 Men / B
  - GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination — 2. Mrs/2/4 — 4 Men / B
  - GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination — 3. Mrs/2/4 — 3 Men / B
  - GrW-34 81mm Mortar — 1 Weap. Ref: A 81 HE/GW 81 SK/GW Illumination

III 22. Panzer Rgt

(10 Vehicles)

- ● ● ● **1. Pz Zug** (5 Vehicles)
  - PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
  - PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
  - PzKw IV H — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)
  - PzKw IV H — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)
  - PzKw IV H — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)
- ● ● ● **2. Pz Zug** (5 Vehicles)
  - PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
  - PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
  - PzKw IV J — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)
  - PzKw IV H — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)
  - PzKw IV H — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)

X Kampfgruppe Pipkorn

(4 Leaders, 63 Men, 9 Vehicles, 3 HWs)

III 35.SS Police Gren Div

(4 Leaders, 63 Men, 9 Vehicles, 3 HWs)

I SSGren Kompanie

(4 Leaders, 63 Men, 7 Vehicles, 3 HWs)

Sdkfz 251/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13 — Obersturmführer — Quality B — Oberscharführer — Quality B — Kp. Stabs — 3 Men / C

- ● ● ● **1. Zug/2** (1 Leader, 30 Men, 3 Vehicles)
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — Untersturmführer — Quality B — 1. Gp/1/2 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 2. Gp/1/2 — 10 Men / B
  - Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13 — 3. Gp/1/2 — 10 Men / C
- ● ● ● **2. Zug/2** (1 Leader, 22 Men, 2 Vehicles, 1 HW)
  - Truck — Armor: 4 Cap: 18 — Oberscharführer — Quality B — 1. Gp/2/2 — 10 Men / B
  - Truck — Armor: 4 Cap: 18 — 2. Gp/2/2 — 10 Men / C — PzJag Gp — 2 Men / B — Panzerschreck — 1 Weap. Ref: B 88 PS-54
- ● ● ● **MG Tp/2** (8 Men, 1 Vehicle, 2 HWs)
  - Opel 3-Ton Truck — Armor: 4 Cap: 18 — 1. MG/2 — 4 Men / B
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H — 2. MG/2 — 4 Men / B
  - MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H

- ● ● ● **SS. PzJag Zug** (2 Vehicles)
  - JgdPz IV/48 — Armor: 40 (PaK-39) (MG-34)
  - JgdPz IV/48 — Armor: 40 (PaK-39) (MG-34)

Russian Forces

(24 Leaders, 606 Men, 8 Vehicles, 6 Guns, 36 HWs)

X X 50th Gds Rifle Div

(24 Leaders, 606 Men, 8 Vehicles, 6 Guns, 36 HWs)

III 150th Gds Rifle Rgt

(24 Leaders, 606 Men, 8 Vehicles, 6 Guns, 36 HWs)

II 1st Rifle Battalion

(12 Leaders, 298 Men, 4 Vehicles, 2 Guns, 18 HWs)

Major — Quality B — Leitenant (FO) — Quality C — Radio Group — 2 Men / B

I Company A

(5 Leaders, 143 Men, 9 HWs)

Kapitan — Quality B — Serzhant — Quality B — ATR Team — 2 Men / B — PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP — ATR Team — 2 Men / B — PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP

- ● ● ● **1/A Platoon** (1 Leader, 36 Men)
  - Leitenant — Quality B — 1/1/A Squad — 9 Men / B
  - 2/1/A Squad — 9 Men / B
  - 3/1/A Squad — 9 Men / C
  - 4/1/A Squad — 9 Men / C
- ● ● ● **2/A Platoon** (1 Leader, 36 Men)
  - Leitenant — Quality B — 1/2/A Squad — 9 Men / B
  - 2/2/A Squad — 9 Men / B
  - 3/2/A Squad — 9 Men / C
  - 4/2/A Squad — 9 Men / C
- ● ● ● **3/A Platoon** (1 Leader, 36 Men)
  - Starshina — Quality B — 1/3/A Squad — 9 Men / B
  - 2/3/A Squad — 9 Men / B
  - 3/3/A Squad — 9 Men / C
  - 4/3/A Squad — 9 Men / C
- ● ● ● **MG Section/A** (13 Men, 4 HWs)
  - MG Squad — 3 Men / B — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 3 Men / B — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 3 Men / C — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 4 Men / C — Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX
- ● ● ● **1/Mortar** (18 Men, 3 HWs)
  - Mortar Squad — 6 Men / B — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
  - Mortar Squad — 6 Men / B — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
  - Mortar Squad — 6 Men / C — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

I Company B

(5 Leaders, 143 Men, 9 HWs)

M. Leitenant — Quality B — Serzhant — Quality B — ATR Team — 2 Men / B — PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP — ATR Team — 2 Men / B — PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP

- ● ● ● **1/B Platoon** (1 Leader, 36 Men)
  - Leitenant — Quality B — 1/1/B Squad — 9 Men / B
  - 2/1/B Squad — 9 Men / B
  - 3/1/B Squad — 9 Men / C
  - 4/1/B Squad — 9 Men / C
- ● ● ● **2/B Platoon** (1 Leader, 36 Men)
  - Leitenant — Quality B — 1/2/B Squad — 9 Men / B
  - 2/2/B Squad — 9 Men / B
  - 3/2/B Squad — 9 Men / C
  - 4/2/B Squad — 9 Men / C
- ● ● ● **3/B Platoon** (1 Leader, 36 Men)
  - Starshina — Quality B — 1/3/B Squad — 9 Men / B
  - 2/3/B Squad — 9 Men / B
  - 3/3/B Squad — 9 Men / C
  - 4/3/B Squad — 9 Men / C
- ● ● ● **MG Section/B** (13 Men, 4 HWs)
  - MG Squad — 3 Men / B — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 3 Men / B — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 3 Men / C — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 4 Men / C — Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX
- ● ● ● **2/Mortar** (18 Men, 3 HWs)
  - Mortar Squad — 6 Men / B — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
  - Mortar Squad — 6 Men / B — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
  - Mortar Squad — 6 Men / C — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

- ● ● ● **AT Gun Platoon** (10 Men, 1 Vehicle, 2 Guns)
  - Anti-Tank Crew — 5 Men / B — 76mm AT Gun M42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
  - Anti-Tank Crew — 5 Men / B — 76mm AT Gun M42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
  - Truck — Armor: 4 Cap: 18
- ● ● ● **Tank Platoon** (3 Vehicles)
  - JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
  - JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
  - JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)

II 2nd Rifle Battalion

(12 Leaders, 308 Men, 2 Vehicles, 4 Guns, 18 HWs)

Major — Quality B — Leitenant (FO) — Quality C — Radio Group — 2 Men / B

I Company A

(5 Leaders, 143 Men, 9 HWs)

Kapitan — Quality B — Serzhant — Quality B — ATR Team — 2 Men / B — PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP — ATR Team — 2 Men / B — PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP

- ● ● ● **1/A Platoon** (1 Leader, 36 Men)
  - Leitenant — Quality B — 1/1/A Squad — 9 Men / B
  - 2/1/A Squad — 9 Men / B
  - 3/1/A Squad — 9 Men / C
  - 4/1/A Squad — 9 Men / C
- ● ● ● **2/A Platoon** (1 Leader, 36 Men)
  - Leitenant — Quality B — 1/2/A Squad — 9 Men / B
  - 2/2/A Squad — 9 Men / B
  - 3/2/A Squad — 9 Men / C
  - 4/2/A Squad — 9 Men / C
- ● ● ● **3/A Platoon** (1 Leader, 36 Men)
  - Starshina — Quality B — 1/3/A Squad — 9 Men / B
  - 2/3/A Squad — 9 Men / B
  - 3/3/A Squad — 9 Men / C
  - 4/3/A Squad — 9 Men / C
- ● ● ● **MG Section/A** (13 Men, 4 HWs)
  - MG Squad — 3 Men / B — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 3 Men / B — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 3 Men / C — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 4 Men / C — Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX
- ● ● ● **1/Mortar** (18 Men, 3 HWs)
  - Mortar Squad — 6 Men / B — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
  - Mortar Squad — 6 Men / B — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
  - Mortar Squad — 6 Men / C — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

I Company B

(5 Leaders, 143 Men, 9 HWs)

M. Leitenant — Quality B — Serzhant — Quality B — ATR Team — 2 Men / B — PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP — ATR Team — 2 Men / B — PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP

- ● ● ● **1/B Platoon** (1 Leader, 36 Men)
  - Leitenant — Quality B — 1/1/B Squad — 9 Men / B
  - 2/1/B Squad — 9 Men / B
  - 3/1/B Squad — 9 Men / C
  - 4/1/B Squad — 9 Men / C
- ● ● ● **2/B Platoon** (1 Leader, 36 Men)
  - Leitenant — Quality B — 1/2/B Squad — 9 Men / B
  - 2/2/B Squad — 9 Men / B
  - 3/2/B Squad — 9 Men / C
  - 4/2/B Squad — 9 Men / C
- ● ● ● **3/B Platoon** (1 Leader, 36 Men)
  - Starshina — Quality B — 1/3/B Squad — 9 Men / B
  - 2/3/B Squad — 9 Men / B
  - 3/3/B Squad — 9 Men / C
  - 4/3/B Squad — 9 Men / C
- ● ● ● **MG Section/B** (13 Men, 4 HWs)
  - MG Squad — 3 Men / B — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 3 Men / B — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 3 Men / C — SG43 MMG — 1 Weap. Ref: A 7.62 SG
  - MG Squad — 4 Men / C — Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX
- ● ● ● **2/Mortar** (18 Men, 3 HWs)
  - Mortar Squad — 6 Men / B — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
  - Mortar Squad — 6 Men / B — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
  - Mortar Squad — 6 Men / C — 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

- ● ● ● **AT Gun Platoon** (20 Men, 2 Vehicles, 4 Guns)
  - Anti-Tank Crew — 5 Men / B — 76mm AT Gun M42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
  - Anti-Tank Crew — 5 Men / B — 76mm AT Gun M42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
  - Anti-Tank Crew — 5 Men / B — 76mm AT Gun M42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
  - Anti-Tank Crew — 5 Men / B — 76mm AT Gun M42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
  - Truck — Armor: 4 Cap: 18
  - Truck — Armor: 4 Cap: 18

- ● ● **Katy. Batt.** (2 Vehicles)
  - BM-13 Katyusha — Armor: 4 (BM-13)
  - BM-13 Katyusha — Armor: 4 (BM-13)

- ● ● **Equipment**

Order of Battle: 45.04.29 (Moltke Bridge)

Axis Forces
(9 Leaders, 155 Men, 2 Vehicles, 3 Guns, 6 HWs)

SS Anhalt Regiment
(5 Leaders, 102 Men, 2 Vehicles, 1 Gun, 5 HWs)

2. Kompanie
(5 Leaders, 102 Men, 1 Gun, 5 HWs)

Obersturmführer	Oberscharführer	Scharfschütze	Kp. Stabs	Pak-40 Tp/2	Pak-40 75mm AT Gun
Quality A	Quality B	1 Man / A	3 Men / B	5 Men / B	1 Gun Rel: A PaK-40/AP PaK-40/HE

1. Zug/2 (1 Leader, 29 Men, 1 HW)

Untersturmführer	1. Gp/1/2	2. Gp/1/2	3. Gp/1/2	PzJg Gp	Panzerschreck
Quality A	9 Men / B	9 Men / B	9 Men / C	2 Men / B	1 Weap. Rel: B 88 PS-54

2. Zug/2 (1 Leader, 29 Men, 1 HW)

Oberscharführer	1. Gp/2/2	2. Gp/2/2	3. Gp/2/2	PzJg Gp	Panzerschreck
Quality A	9 Men / B	9 Men / B	9 Men / C	2 Men / B	1 Weap. Rel: B 88 PS-54

3. Zug/2 (1 Leader, 29 Men, 1 HW)

Oberscharführer	1. Gp/3/2	2. Gp/3/2	3. Gp/3/2	PzJg Gp	Panzerschreck
Quality A	9 Men / B	9 Men / B	9 Men / C	2 Men / B	1 Weap. Rel: B 88 PS-54

MG Tp/2 (6 Men, 2 HWs)

1. MG/2	MG-42 Machine Gun	2. MG/2	MG-42 Machine Gun
3 Men / A	1 Weap. Rel: A 7.92 42H	3 Men / B	1 Weap. Rel: A 7.92 42H

Panzer Zug (2 Vehicles)

PzKw V G Panther	PzKw VI B Tiger II
Armor: 85 (KwK-42) (MG-34/I) (MG-34)	Armor: 100 (KwK-43) (MG-34/I) (MG-34)

9. Fallschirmjäger Div
(3 Leaders, 41 Men, 1 HW)

1. FJ Kompanie
(3 Leaders, 41 Men, 1 HW)

Leutnant	Scharfschütze	Stabs Kp.
Quality B	1 Man / B	2 Men / B

1. Zug/1. Kp (1 Leader, 20 Men, 1 HW)

Feldwebel	1. Gp/1/1	2. Gp/1/1	PzJg Gp	Panzerschreck
Quality B	9 Men / B	9 Men / C	2 Men / B	1 Weap. Rel: B 88 PS-54

2. Zug/1. Kp (1 Leader, 18 Men)

Feldwebel	1. Gp/2/1	2. Gp/2/1
Quality B	9 Men / B	9 Men / C

Reichstag Flak (1 Leader, 12 Men, 2 Guns)

Leutnant	1/ 88mm Flak	Flak-18 88mm AA	2/ 88mm Flak	Flak-18 88mm AA
Quality B	6 Men / C	1 Gun Rel: A 88 Flak/AP 88 Flak/HE	6 Men / C	1 Gun Rel: A 88 Flak/AP 88 Flak/HE

Russian Forces
(18 Leaders, 450 Men, 8 Vehicles, 4 Guns, 14 HWs)

150th Rifle Div.
(18 Leaders, 450 Men, 2 Vehicles, 4 Guns, 14 HWs)

756th Rifle Rgt.
(18 Leaders, 450 Men, 2 Vehicles, 4 Guns, 14 HWs)

1st Sapper Platoon (2 Leaders, 29 Men)

Leitenant	Serzhant	1/Sapper Squad	2/Sapper Squad	3/Sapper Squad	Flamethrower Team
Quality A	Quality B	9 Men / A	9 Men / B	9 Men / C	2 Men / B

2nd Sapper Platoon (2 Leaders, 29 Men)

Leitenant	Serzhant	1/Sapper Squad	2/Sapper Squad	3/Sapper Squad	Flamethrower Team
Quality A	Quality B	9 Men / A	9 Men / B	9 Men / C	2 Men / B

Rifle Battalion (14 Leaders, 380 Men, 12 HWs)

Kapitan	Leitenant (FO)	Radio Group
Quality B	Quality C	2 Men / C

Company A
(4 Leaders, 114 Men, 2 HWs)

M. Leitenant
Quality B

1/A Platoon (1 Leader, 36 Men)

Leitenant	1/1/A Squad	2/1/A Squad	3/1/A Squad	4/1/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

2/A Platoon (1 Leader, 36 Men)

Leitenant	1/2/A Squad	2/2/A Squad	3/2/A Squad	4/2/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

3/A Platoon (1 Leader, 36 Men)

Starshina	1/3/A Squad	2/3/A Squad	3/3/A Squad	4/3/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

MG Section/A (6 Men, 2 HWs)

MG Squad	SG43 MMG	MG Squad	SG43 MMG
3 Men / B	1 Weap. Rel: A 7.62 SG	3 Men / B	1 Weap. Rel: A 7.62 SG

Company B
(4 Leaders, 114 Men, 2 HWs)

M. Leitenant
Quality B

1/B Platoon (1 Leader, 36 Men)

Leitenant	1/1/B Squad	2/1/B Squad	3/1/B Squad	4/1/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

2/B Platoon (1 Leader, 36 Men)

Leitenant	1/2/B Squad	2/2/B Squad	3/2/B Squad	4/2/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

3/B Platoon (1 Leader, 36 Men)

Leitenant	1/3/B Squad	2/3/B Squad	3/3/B Squad	4/3/B Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

MG Section/B (6 Men, 2 HWs)

MG Squad	SG43 MMG	MG Squad	SG43 MMG
3 Men / B	1 Weap. Rel: A 7.62 SG	3 Men / B	1 Weap. Rel: A 7.62 SG

Company C
(4 Leaders, 114 Men, 2 HWs)

M. Leitenant
Quality B

1/C Platoon (1 Leader, 36 Men)

Leitenant	1/1/C Squad	2/1/C Squad	3/1/C Squad	4/1/C Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

2/C Platoon (1 Leader, 36 Men)

Serzhant	1/2/C Squad	2/2/C Squad	3/2/C Squad	4/2/C Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

3/C Platoon (1 Leader, 36 Men)

Serzhant	1/3/C Squad	2/3/C Squad	3/3/C Squad	4/3/C Squad
Quality B	9 Men / B	9 Men / B	9 Men / C	9 Men / C

MG Section/C (6 Men, 2 HWs)

MG Squad	SG43 MMG	MG Squad	SG43 MMG
3 Men / B	1 Weap. Rel: A 7.62 SG	3 Men / B	1 Weap. Rel: A 7.62 SG

Mortar Company
(36 Men, 6 HWs)

1/Mortar (18 Men, 3 HWs)

Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37
6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

2/Mortar (18 Men, 3 HWs)

Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37
6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

Mortar Battery
(12 Men, 2 HWs)

1/Mortar (12 Men, 2 HWs)

Mortar Squad	120mm Mortar M38	Mortar Squad	120mm Mortar M38
6 Men / B	1 Weap. Rel: A 120mm HE 120mm SK Illumination	6 Men / B	1 Weap. Rel: A 120mm HE 120mm SK Illumination

Rgt Artillery Bty
(2 Vehicles, 4 Guns)

122mm Howitzer M38	122mm Howitzer M38	122mm Howitzer M38	122mm Howitzer M38	BM-13 Katyusha	BM-13 Katyusha
1 Gun Rel: A 122mm HE 122mm SK	1 Gun Rel: A 122mm HE 122mm SK	1 Gun Rel: A 122mm HE 122mm SK	1 Gun Rel: A 122mm HE 122mm SK	Armor: 4 (BM-13)	Armor: 4 (BM-13)

9th Tank Corps
(6 Vehicles)

1st Tank Platoon (3 Vehicles)

JS-II	JS-II	JS-II
Armor: 100 (122mm) (7.62) (DShK 12.7mm)	Armor: 100 (122mm) (7.62) (DShK 12.7mm)	Armor: 100 (122mm) (7.62) (DShK 12.7mm)

2nd Tank Platoon (3 Vehicles)

JS-II	JS-II	JS-II
Armor: 100 (122mm) (7.62) (DShK 12.7mm)	Armor: 100 (122mm) (7.62) (DShK 12.7mm)	Armor: 100 (122mm) (7.62) (DShK 12.7mm)

Order of Battle: 45.04.30 (Potsdammer Platz)

Axis Forces
(5 Leaders, 70 Men, 9 Vehicles, 3 Guns, 5 HWs)

X X Pz. Div. "Müncheberg"
(5 Leaders, 70 Men, 2 Vehicles, 1 Gun, 5 HWs)

1. PzGr Kompanie
(5 Leaders, 70 Men, 2 Vehicles, 1 Gun, 3 HWs)

- Oberleutnant — Quality A
- Gefreiter — Quality B
- Stabs Kp. — 3 Men / C
- Scharfschütze — 1 Man / A

1. Zug/1 (2 Leaders, 29 Men, 1 Vehicle, 1 HW)
- Leutnant — Quality A
- Feldwebel — Quality B
- 1. Gp/1/1 — 9 Men / A
- 2. Gp/1/1 — 9 Men / B
- 3. Gp/1/1 — 9 Men / B
- PzJag Gp — 2 Men / A
- Panzerschreck — 1 Weap. Rel: B 88 PS-54
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

2. Zug/1 (1 Leader, 27 Men, 1 Vehicle)
- Feldwebel — Quality B
- 1. Gp/2/1 — 9 Men / B
- 2. Gp/2/1 — 9 Men / B
- 3. Gp/2/1 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

1. Zug/MG (6 Men, 2 HWs)
- 1. MG/1 — 3 Men / A
- MG-42 Machine Gun — 1 Weap. Rel: A 7.92 42H
- 2. MG/1 — 3 Men / B
- MG-42 Machine Gun — 1 Weap. Rel: A 7.92 42H

- Pak-40 75mm — 4 Men / B
- Pak-40 75mm AT Gun — 1 Gun Rel: A PaK-40/AP PaK-40/HE

GrW Bttry (2 HWs)
- GrW-42 120mm Mortar — 1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination
- GrW-42 120mm Mortar — 1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination

sSS-Pz.Abt.503 (1 Vehicle)
- Pzkw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/I) (MG-34)

Wrecks (6 Vehicles, 2 Guns)
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- Kubelwagen — Armor: 4 Cap: 4
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- Flak-18 88mm AA — 1 Gun Rel: A 88 Flak/AP 88 Flak/HE
- Flak-36 37mm AA — 1 Gun Rel: A 37 Flak
- StuG III G — Armor: 50 (stuk-40L) (7.92mm MG)

Russian Forces
(12 Leaders, 216 Men, 9 Vehicles, 2 Guns, 10 HWs)

X X 89th Gds Rifle Div.
(12 Leaders, 216 Men, 9 Vehicles, 2 Guns, 10 HWs)

Guards Rifle Rgt
(12 Leaders, 216 Men, 9 Vehicles, 2 Guns, 10 HWs)

1st Rifle Battalion (12 Leaders, 216 Men, 7 Vehicles, 2 Guns, 10 HWs)
- Major — Quality B
- Leitenant (FO) — Quality C
- Radio Group — 2 Men / B

Company A (5 Leaders, 102 Men, 5 HWs)
- Kapitan — Quality B
- Serzhant — Quality B

1/A Platoon (1 Leader, 27 Men)
- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C

2/A Platoon (1 Leader, 27 Men)
- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / C

3/A Platoon (1 Leader, 27 Men)
- Starshina — Quality B
- 1/3/A Squad — 9 Men / B
- 2/3/A Squad — 9 Men / B
- 3/3/A Squad — 9 Men / C

MG Section/A (9 Men, 3 HWs)
- MG Squad — 3 Men / B
- SG43 MMG — 1 Weap. Rel: A 7.62 SG
- MG Squad — 3 Men / B
- SG43 MMG — 1 Weap. Rel: A 7.62 SG
- MG Squad — 3 Men / C
- SG43 MMG — 1 Weap. Rel: A 7.62 SG

1/Mortar (12 Men, 2 HWs)
- Mortar Squad — 6 Men / B
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- Mortar Squad — 6 Men / B
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination

Company B (5 Leaders, 102 Men, 5 HWs)
- M. Leitenant — Quality B
- Serzhant — Quality B

1/B Platoon (1 Leader, 27 Men)
- Leitenant — Quality B
- 1/1/B Squad — 9 Men / B
- 2/1/B Squad — 9 Men / B
- 3/1/B Squad — 9 Men / C

2/B Platoon (1 Leader, 27 Men)
- Leitenant — Quality B
- 1/2/B Squad — 9 Men / B
- 2/2/B Squad — 9 Men / B
- 3/2/B Squad — 9 Men / C

3/B Platoon (1 Leader, 27 Men)
- Starshina — Quality B
- 1/3/B Squad — 9 Men / B
- 2/3/B Squad — 9 Men / B
- 3/3/B Squad — 9 Men / C

MG Section/B (9 Men, 3 HWs)
- MG Squad — 3 Men / B
- SG43 MMG — 1 Weap. Rel: A 7.62 SG
- MG Squad — 3 Men / B
- SG43 MMG — 1 Weap. Rel: A 7.62 SG
- MG Squad — 3 Men / C
- SG43 MMG — 1 Weap. Rel: A 7.62 SG

2/Mortar (12 Men, 2 HWs)
- Mortar Squad — 6 Men / B
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- Mortar Squad — 6 Men / B
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination

AT Gun Platoon (10 Men, 2 Vehicles, 2 Guns)
- Anti-Tank Crew — 5 Men / B
- 76mm AT Gun M42 — 1 Gun Rel: A 76mmZ AP 76mmZ HE
- Anti-Tank Crew — 5 Men / B
- 76mm AT Gun M42 — 1 Gun Rel: A 76mmZ AP 76mmZ HE
- Truck — Armor: 4 Cap: 18
- Truck — Armor: 4 Cap: 18

Tank Platoon (5 Vehicles)
- JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

Katy. Batt. (2 Vehicles)
- BM-13 Katyusha — Armor: 4 (BM-13)
- BM-13 Katyusha — Armor: 4 (BM-13)

Order of Battle: 45.05.02 (Tiergarten)

Axis Forces
(6 Leaders, 123 Men, 11 Vehicles, 6 Guns, 3 HWs)

X X 9. Fallschirmjäger Div
(3 Leaders, 60 Men, 2 HWs)

1. FJ Kompanie
(3 Leaders, 60 Men, 2 HWs)

- Leutnant: Quality A
- Stabs Kp.: 2 Men / B

1. Zug/1. Kp
(1 Leader, 29 Men, 1 HW)

- Feldwebel: Quality B
- 1. Gp/1/1: 9 Men / B
- 2. Gp/1/1: 9 Men / C
- 3. Gp/1/1: 9 Men / C
- Panzerschreck: 2 Men / B
- Panzerschreck: 1 Weap. Rel: B 88 PS-54

2. Zug/1. Kp
(1 Leader, 29 Men, 1 HW)

- Feldwebel: Quality B
- 1. Gp/2/1: 9 Men / B
- 2. Gp/2/1: 9 Men / C
- 3. Gp/2/1: 9 Men / C
- Panzerschreck: 2 Men / B
- Panzerschreck: 1 Weap. Rel: B 88 PS-54

PzG Regt "Müncheberg"
(3 Leaders, 43 Men, 1 HW)

2. Kompanie
(3 Leaders, 43 Men, 1 HW)

- Oberleutnant: Quality B
- Kp. Stabs: 3 Men / C

1. Zug/2
(1 Leader, 23 Men)

- Leutnant: Quality A
- 1. Gp/1/2: 8 Men / B
- 2. Gp/1/2: 7 Men / B
- 3. Gp/1/2: 8 Men / C

2. Zug/2
(1 Leader, 17 Men, 1 HW)

- Feldwebel: Quality B
- 1. Gp/2/2: 8 Men / B
- 2. Gp/2/2: 7 Men / B
- Panzerschreck: 2 Men / B
- Panzerschreck: 1 Weap. Rel: B 88 PS-54

I/29. Panzer Rgt.
(5 Vehicles)

- PzKw V Panther w/IR: Armor: 85 (Kwk-42) (MG-34/1) (80cm IR) (MG-34)
- Sdkfz 234/4: Armor: 8 (PaK-40) (MG-42/1)
- JgdPz 38(t) Hetzer: Armor: 30 (PaK-39) (MG-34)
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13

Flak Tower
(20 Men, 4 Guns)

- 1/Flak Crew: 6 Men / B
- Flak-18 88mm AA: 1 Gun Rel: A 88 Flak/AP 88 Flak/HE
- 2/Flak Crew: 6 Men / B
- Flak-18 88mm AA: 1 Gun Rel: A 88 Flak/AP 88 Flak/HE
- 3/Flak Crew: 4 Men / B
- Flak-36 37mm AA: 1 Gun Rel: A 37 Flak
- 4/Flak Crew: 4 Men / B
- Flak-36 37mm AA: 1 Gun Rel: A 37 Flak

Wrecks
(6 Vehicles, 2 Guns)

- Opel 3-Ton Truck: Armor: 4 Cap: 18
- Opel 3-Ton Truck: Armor: 4 Cap: 18
- Kubelwagen: Armor: 4 Cap: 4
- T-34/85: Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85: Armor: 70 (85mm) (7.62/I) (7.62)
- Flak-18 88mm AA: 1 Gun Rel: A 88 Flak/AP 88 Flak/HE
- Flak-36 37mm AA: 1 Gun Rel: A 37 Flak
- StuG III G: Armor: 50 (Stuk-40L) (7.92mm MG)

Russian Forces
(6 Leaders, 134 Men, 14 Vehicles, 4 Guns, 6 HWs)

X X 12th Gds Tank Corps
(6 Leaders, 134 Men, 14 Vehicles, 4 Guns, 6 HWs)

1st Tank Battalion
(6 Leaders, 134 Men, 14 Vehicles, 4 Guns, 6 HWs)

Recon Platoon
(2 Leaders, 24 Men, 2 Vehicles)

- Leitenant: Quality A
- Leitenant (FO): Quality B
- 1/Recon Plt: 8 Men / B
- 2/Recon Plt: 8 Men / B
- 3/Recon Plt: 8 Men / C
- M-5 Halftrack: Armor: 8 (30 cal) Cap: 13
- M-5 Halftrack: Armor: 8 (30 cal) Cap: 13

1st Tank Company
(9 Vehicles)

- 1st Medium Tank Plt (3 Vehicles): T-34/85 Armor: 70 (85mm) (7.62/I) (7.62) ×3
- 2nd Medium Tank Plt (3 Vehicles): T-34/85 Armor: 70 (85mm) (7.62/I) (7.62) ×3
- 3rd Medium Tank Plt (3 Vehicles): T-34/85 Armor: 70 (85mm) (7.62/I) (7.62) ×3

Tank Rider Company
(4 Leaders, 81 Men)

- Kapitan: Quality B

1/C Platoon
(1 Leader, 27 Men)

- Leitenant: Quality B
- 1/1/C Squad: 9 Men / B
- 2/1/C Squad: 9 Men / B
- 3/1/C Squad: 9 Men / C

2/C Platoon
(1 Leader, 27 Men)

- Leitenant: Quality B
- 1/2/C Squad: 9 Men / B
- 2/2/C Squad: 9 Men / C
- 3/2/C Squad: 9 Men / C

3/C Platoon
(1 Leader, 27 Men)

- Serzhant: Quality B
- 1/3/C Squad: 9 Men / B
- 2/3/C Squad: 9 Men / C
- 3/3/C Squad: 9 Men / D

AT Battery
(20 Men, 2 Vehicles, 4 Guns)

1/AT Platoon
(10 Men, 1 Vehicle, 2 Guns)

- Anti-Tank Crew: 5 Men / B
- 57mm AT Gun M41: 1 Gun Rel: A 57mm AP 57mm HE
- Anti-Tank Crew: 5 Men / C
- 57mm AT Gun M41: 1 Gun Rel: A 57mm AP 57mm HE
- Truck: Armor: 4 Cap: 18

2/AT Platoon
(10 Men, 1 Vehicle, 2 Guns)

- Anti-Tank Crew: 5 Men / B
- 57mm AT Gun M41: 1 Gun Rel: A 57mm AP 57mm HE
- Anti-Tank Crew: 5 Men / C
- 57mm AT Gun M41: 1 Gun Rel: A 57mm AP 57mm HE
- Truck: Armor: 4 Cap: 18

MG Platoon
(9 Men, 1 Vehicle, 3 HWs)

- HMG Squad: 3 Men / B
- DShK 12.7mm: 1 Weap. Rel: A 12.7mm
- MMG Squad: 3 Men / B
- SG43 MMG: 1 Weap. Rel: A 7.62 SG
- MMG Squad: 3 Men / C
- SG43 MMG: 1 Weap. Rel: A 7.62 SG
- Truck: Armor: 4 Cap: 18

Mortar
(3 HWs)

- 82mm Mortar M37: 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- 82mm Mortar M37: 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- 120mm Mortar M38: 1 Weap. Rel: A 120mm HE 120mm SK Illumination

Order of Battle: 45.05.07 (Prague)

Axis Forces

(10 Leaders, 108 Men, 23 Vehicles, 2 HWs)

PzGr Regt "Der Führer"

(10 Leaders, 108 Men, 23 Vehicles, 2 HWs)

II Abt/ "Der Führer"

(10 Leaders, 108 Men, 13 Vehicles, 2 HWs)

- Hstuf Schulzer: Quality A
- HQ Gruppe: 3 Men / A
- Horch 4x4: Armor: 4, Cap: 8

1.SS PzGr Kompanie

(7 Leaders, 87 Men, 10 Vehicles, 2 HWs)

- Obersturmführer: Quality A

1. Zug/1

(2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer: Quality A
- Oberscharführer: Quality B
- 1. Gp/1/1: 9 Men / A
- 2. Gp/1/1: 9 Men / B
- 3. Gp/1/1: 9 Men / B
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13

2. Zug/1

(2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer: Quality A
- Oberscharführer: Quality B
- 1. Gp/2/1: 9 Men / A
- 2. Gp/2/1: 9 Men / B
- 3. Gp/2/1: 9 Men / B
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13

3. Zug/1

(2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer: Quality A
- Oberscharführer: Quality B
- 1. Gp/3/1: 9 Men / A
- 2. Gp/3/1: 9 Men / B
- 3. Gp/3/1: 9 Men / B
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13

MG Tp/1

(6 Men, 1 Vehicle, 2 HWs)

- 1. MG/1: 3 Men / A
- MG-42 Machine Gun: 1 Weap. Rel: A 7.92 42H
- 2. MG/1: 3 Men / A
- MG-42 Machine Gun: 1 Weap. Rel: A 7.92 42H
- Sdkfz 251/1: Armor: 8 (MG-34) Cap: 13

Pioneer Zug

(2 Leaders, 18 Men, 2 Vehicles)

- Untersturmführer: Quality A
- Oberscharführer: Quality B
- 1. Gp/3/4: 9 Men / A
- 2. Gp/3/4: 9 Men / B
- Opel Maultier: Armor: 4 Cap: 18
- Opel Maultier: Armor: 4 Cap: 18

Pz.Aufklarungs Kp

(8 Vehicles)

1. Aufk. Zug

(3 Vehicles)

- Sdkfz 234/2 Puma: Armor: 8 (KwK-39) (MG-42/I)
- Sdkfz 234/1: Armor: 8 (KwK-30) (MG-42/I)
- Sdkfz 234/1: Armor: 8 (KwK-30) (MG-42/I)

2. Aufk. Zug

(3 Vehicles)

- PzKw II L Lynx: Armor: 25 (KwK-38) (7.92mm MG)
- JgdPz 38(t) Hetzer: Armor: 30 (PaK-39) (MG-34)
- JgdPz 38(t) Hetzer: Armor: 30 (PaK-39) (MG-34)

3. Aufk. Zug

(2 Vehicles)

- Sdkfz 251/17: Armor: 8 (Flak-30)
- Sdkfz 251/17: Armor: 8 (Flak-30)

2.SS Artillerie Regt

(2 Vehicles)

- Wespe: Armor: 15 (leFH-18)
- Wespe: Armor: 15 (leFH-18)

Russian Forces

(4 Leaders, 74 Men, 1 Vehicle, 3 HWs)

Czech Resistance

(4 Leaders, 74 Men, 1 Vehicle, 3 HWs)

ÚVOD Group

(4 Leaders, 74 Men, 1 Vehicle, 3 HWs)

- Lieutenant: Quality B
- Sniper: 1 Man / B

1st Partisan Platoon

(1 Leader, 24 Men)

- Sergeant: Quality B
- 1st Partisan Squad: 8 Men / B
- 2nd Partisan Squad: 8 Men / B
- 3rd Partisan Squad: 8 Men / C

2nd Partisan Platoon

(1 Leader, 24 Men)

- Sergeant: Quality B
- 1st Partisan Squad: 8 Men / B
- 2nd Partisan Squad: 8 Men / B
- 3rd Partisan Squad: 8 Men / C

3rd Partisan Platoon

(1 Leader, 16 Men)

- Corporal: Quality B
- 1st Partisan Squad: 8 Men / B
- 2nd Partisan Squad: 8 Men / C

MMG Team

- ZB-26 Machine Gun: 3 Men / B — 1 Weap. Rel: A 7.92 ZB26H

Antitank Section

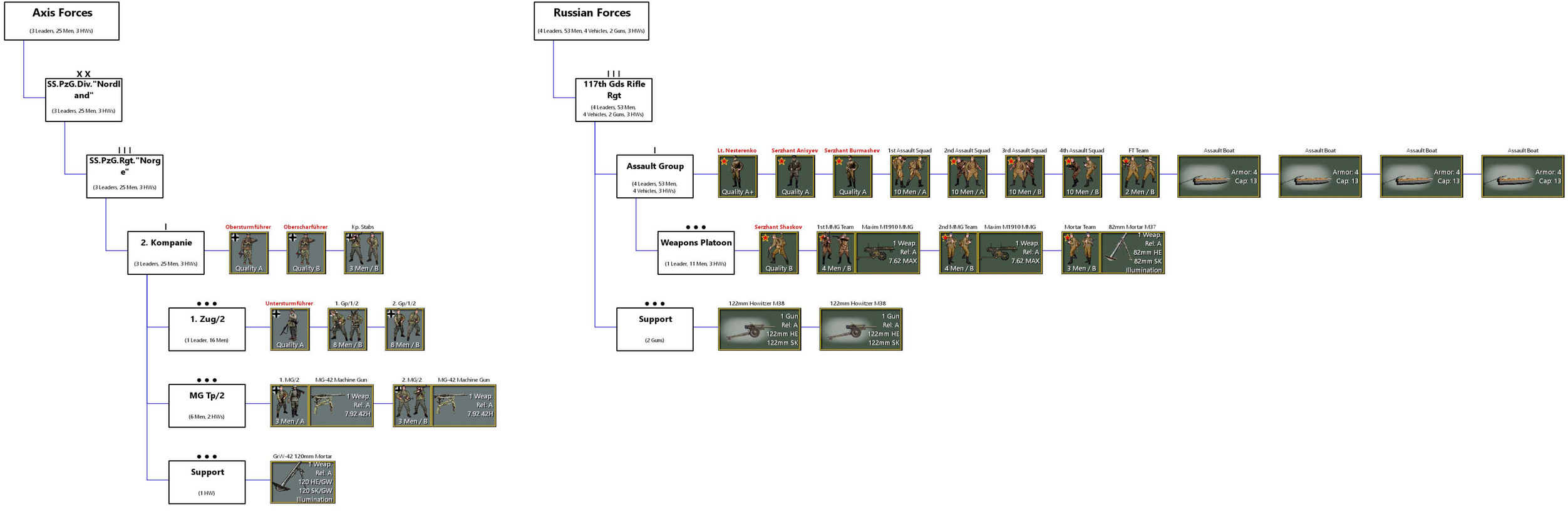
(6 Men, 2 HWs)

- 37mm AT Team: 4 Men / B
- Skoda 37mm AT Gun: 1 Weap. Rel: A 37mm AP 37mm HE
- ATR Team: 2 Men / B
- Solothurn 20mm ATR: 1 Weap. Rel: A 20mm AP

PzKw 38(t)

Armor: 25 (KwK-38t) (MG-34/I) (7.92mm MG)

Order of Battle: Battle for Tempelhof_1



Order of Battle: Battle for Tempelhof_2

Axis Forces
(4 Leaders, 66 Men, 5 Vehicles, 6 HWs)

X X SS.PzG.Div."Nordland"
(4 Leaders, 66 Men, 5 Vehicles, 6 HWs)

I I I SS.PzG.Rgt."Norge"
(4 Leaders, 66 Men, 5 Vehicles, 6 HWs)

I SS PzG Kompanie
(4 Leaders, 66 Men, 6 HWs)

- Obersturmführer — Quality A
- Oberscharführer — Quality B
- Kp. Stabs — 3 Men / C
- Scharfschütze — 1 Man / A

• • • 1. Zug/2
(1 Leader, 32 Men, 1 HW)

- Untersturmführer — Quality B
- 1. Gp/1/2 — 10 Men / B
- 2. Gp/1/2 — 10 Men / B
- 3. Gp/1/2 — 10 Men / C
- PzJag Gp — 2 Men / A
- Panzerschreck — 1 Weap. Rel: B 88 PS-54

• • • 2. Zug/2
(1 Leader, 22 Men, 1 HW)

- Oberscharführer — Quality B
- 1. Gp/2/2 — 10 Men / B
- 2. Gp/2/2 — 10 Men / C
- PzJag Gp — 2 Men / A
- Panzerschreck — 1 Weap. Rel: B 88 PS-54

• • • MG Tp/2
(8 Men, 2 HWs)

- 1. MG/2 — 4 Men / A
- MG-42 Machine Gun — 1 Weap. Rel: A 7.92 42H
- 2. MG/2 — 4 Men / A
- MG-42 Machine Gun — 1 Weap. Rel: A 7.92 42H

• • • Support
(2 HWs)

- GrW-34 81mm Mortar — 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination
- GrW-34 81mm Mortar — 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination

• • • SS. PzJag Zug
(5 Vehicles)

- JgdPz IV/70 — Armor: 40 (PaK-42) (MG-34)
- JgdPz 38(t) Hetzer — Armor: 30 (PaK-39) (MG-34)
- Opel 3-Ton Truck — Armor: 4 Cap: 18
- PzKw IV J — Armor: 50 (KwK-40L) (MG-34/I) (MG-34)
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

Russian Forces
(10 Leaders, 146 Men, 6 Vehicles, 3 Guns, 5 HWs)

I I I 117th Gds Rifle Rgt
(10 Leaders, 146 Men, 2 Vehicles, 3 Guns, 5 HWs)

I Assault Group
(4 Leaders, 53 Men, 3 HWs)

- Lt. Nesterenko — Quality A+
- Serzhant Anisyev — Quality A
- Serzhant Burmashev — Quality A
- 1st Assault Squad — 10 Men / A
- 2nd Assault Squad — 10 Men / A
- 3rd Assault Squad — 10 Men / B
- 4th Assault Squad — 10 Men / B
- FT Team — 2 Men / B

• • • Weapons Platoon
(1 Leader, 11 Men, 3 HWs)

- Serzhant Shaskov — Quality B
- 1st MMG Team — 4 Men / B
- Maxim M1910 MMG — 1 Weap. Rel: A 7.62 MAX
- 2nd MMG Team — 4 Men / B
- Maxim M1910 MMG — 1 Weap. Rel: A 7.62 MAX
- Mortar Team — 3 Men / B
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination

I Company A
(6 Leaders, 93 Men, 2 HWs)

- M. Leitenant — Quality B
- Leitenant (FO) — Quality C
- Serzhant — Quality B

• • • 1/A Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C

• • • 2/A Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / C

• • • 3/A Platoon
(1 Leader, 27 Men)

- Starshina — Quality B
- 1/3/A Squad — 9 Men / B
- 2/3/A Squad — 9 Men / B
- 3/3/A Squad — 9 Men / C

• • • 1/Mortar
(12 Men, 2 HWs)

- Mortar Squad — 6 Men / B
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- Mortar Squad — 6 Men / B
- 82mm Mortar M37 — 1 Weap. Rel: A 82mm HE 82mm SK Illumination

• • • Support
(2 Vehicles, 3 Guns)

- 122mm Howitzer M38 — 1 Gun Rel: A 122mm HE 122mm SK
- 122mm Howitzer M38 — 1 Gun Rel: A 122mm HE 122mm SK
- 122mm Howitzer M38 — 1 Gun Rel: A 122mm HE 122mm SK
- BM-31 Andryusha — Armor: 4 (BM-31)
- BM-31 Andryusha — Armor: 4 (BM-31)

I I 34th Heavy Tank Rgt
(4 Vehicles)

• • • 1st Hvy Tank Plt
(2 Vehicles)

- JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
- JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)

• • • 2nd Hvy Tank Plt
(2 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- JSU-152 — Armor: 90 (152mm/L) (DShK 12.7mm)

Order of Battle: Battle for Tempelhof_3

Axis Forces

(6 Leaders, 83 Men, 1 Vehicle, 2 Guns, 8 HWs)

XX Pz. Div. "Müncheberg"

(4 Leaders, 51 Men, 1 Vehicle, 1 Gun, 5 HWs)

1. PzGr Kompanie

(4 Leaders, 51 Men, 1 Gun, 3 HWs)

Oberleutnant	Gefreiter	Stabs Kp.	Scharfschütze
Quality A	Quality B	3 Men / C	1 Man / A

1. Zug/1

(1 Leader, 20 Men, 1 HW)

Feldwebel	1. Gp/1/1	2. Gp/1/1	PzJag Gp	Panzerschreck
Quality B	9 Men / A	9 Men / B	2 Men / A	1 Weap. Rel: B 88 PS-54

2. Zug/1

(1 Leader, 20 Men, 1 HW)

Feldwebel	1. Gp/2/1	2. Gp/2/1	PzJag Gp	Panzerschreck
Quality B	9 Men / B	9 Men / B	2 Men / A	1 Weap. Rel: B 88 PS-54

1. Zug/MG

(3 Men, 1 HW)

1. MG/1	MG-42 Machine Gun
3 Men / A	1 Weap. Rel: A 7.92 42H

Pak-40 75mm	PaK-40 75mm AT Gun
4 Men / B	1 Gun Rel: A PaK-40/AP PaK-40/HE

GrW Bttry

(2 HWs)

GrW-34 81mm Mortar	GrW-34 81mm Mortar
1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination

Panzer Zug

(1 Vehicle)

PzKw V G Panther
Armor: 85 (KwK-42) (MG-34/I) (MG-34)

Berlin Volksturm

(1 Leader, 24 Men, 1 HW)

1. Zug/1

(1 Leader, 24 Men, 1 HW)

Feldwebel	1. Gp/1/1	2. Gp/1/1	3. Gp/1/1	PzJag Gp	Panzerschreck
Quality B	7 Men / C	8 Men / D	7 Men / D	2 Men / C	1 Weap. Rel: B 88 PS-54

Tempelhof Flak

(1 Leader, 8 Men, 1 Gun, 2 HWs)

Leutnant	37mm Flak Gp	Flak-36 37mm AA	20mm Flak Gp	Flakvierling 20mm AA	PzJag Gp	Panzerschreck
Quality B	3 Men / B	1 Gun Rel: A 37 Flak	3 Men / C	1 Weap. Rel: A 4x20 Flak	2 Men / B	1 Weap. Rel: B 88 PS-54

Russian Forces

(9 Leaders, 152 Men, 3 Vehicles, 10 HWs)

117th Gds Rifle Rgt

(9 Leaders, 152 Men, 3 Vehicles, 10 HWs)

Assault Group

(4 Leaders, 53 Men, 3 HWs)

Lt. Nesterenko	Serzhant Anisyev	Serzhant Burmashev	1st Assault Squad	2nd Assault Squad	3rd Assault Squad	4th Assault Squad	FT Team
Quality A+	Quality A	Quality A	10 Men / A	10 Men / A	10 Men / B	10 Men / B	2 Men / B

Weapons Platoon

(1 Leader, 11 Men, 3 HWs)

Serzhant Shaskov	1st MMG Team	Maxim M1910 MMG	2nd MMG Team	Maxim M1910 MMG	Mortar Team	82mm Mortar M37
Quality B	4 Men / B	1 Weap. Rel: A 7.62 MAX	4 Men / B	1 Weap. Rel: A 7.62 MAX	3 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

Company A

(5 Leaders, 99 Men, 5 HWs)

M. Leitenant	Serzhant	Radio Team
Quality B	Quality B	2 Men / B

1/A Platoon

(1 Leader, 27 Men)

Leitenant	1/1/A Squad	2/1/A Squad	3/1/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

2/A Platoon

(1 Leader, 27 Men)

Leitenant	1/2/A Squad	2/2/A Squad	3/2/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

3/A Platoon

(1 Leader, 27 Men)

Starshina	1/3/A Squad	2/3/A Squad	3/3/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

MG Section/A

(10 Men, 3 HWs)

MG Squad	Maxim M1910 MMG	MG Squad	SG43 MMG	MG Squad	SG43 MMG
4 Men / B	1 Weap. Rel: A 7.62 MAX	3 Men / B	1 Weap. Rel: A 7.62 SG	3 Men / C	1 Weap. Rel: A 7.62 SG

1/Mortar

(6 Men, 2 HWs)

Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37
3 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	3 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

Heavy Tank Plt

(2 Vehicles)

JS-II	JS-II
Armor: 100 (122mm) (7.62) (DShK 12.7mm)	Armor: 100 (122mm) (7.62) (DShK 12.7mm)

Support

(1 Vehicle, 2 HWs)

120mm Mortar M38	120mm Mortar M38	BM-31 Andryusha
1 Weap. Rel: A 120mm HE 120mm SK Illumination	1 Weap. Rel: A 120mm HE 120mm SK Illumination	Armor: 4 (BM-31)

Order of Battle: Battle for Tempelhof_4

Axis Forces

(9 Leaders, 104 Men, 4 Vehicles, 7 HWs)

X X SS.PzG.Div."Nordland"

(9 Leaders, 104 Men, 4 Vehicles, 7 HWs)

I I I SS.PzG.Rgt."Norge"

(9 Leaders, 104 Men, 4 Vehicles, 7 HWs)

I 1.SS PzG Kp.

(5 Leaders, 61 Men, 2 Vehicles, 5 HWs)

Obersturmführer — Quality A
Oberscharführer — Quality B
Kp. Stabs — 3 Men / C

• • • 1. Zug/2

(1 Leader, 29 Men, 1 HW)

Untersturmführer — Quality B
1. Gp/1/2 — 9 Men / B
2. Gp/1/2 — 9 Men / B
3. Gp/1/2 — 9 Men / C
PzJag Gp — 2 Men / A
Panzerschreck — 1 Weap. Ref: B 88 PS-54

• • • 2. Zug/2

(1 Leader, 20 Men, 1 HW)

Oberscharführer — Quality B
1. Gp/2/2 — 9 Men / B
2. Gp/2/2 — 9 Men / C
PzJag Gp — 2 Men / A
Panzerschreck — 1 Weap. Ref: B 88 PS-54

• • • Pioneer Zug

(1 Leader, 9 Men)

Oberscharführer — Quality A
1. Gp/1/1 — 9 Men / B

• • • Panzer Zug

(2 Vehicles)

PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/l) (MG-34)
PzKw IV J — Armor: 50 (KwK-40L) (MG-34/l) (MG-34)

• • • Support

(3 HWs)

GrW-34 81mm Mortar — 1 Weap. Ref: A 81 HE/GW 81 SK/GW Illumination
GrW-34 81mm Mortar — 1 Weap. Ref: A 81 HE/GW 81 SK/GW Illumination
GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination

I 2.SS PzG Kp.

(4 Leaders, 43 Men, 2 Vehicles, 2 HWs)

Hauptsturmführer — Quality B
Oberscharführer — Quality B
Kp. Stabs — 3 Men / C

• • • 1. Zug/2

(1 Leader, 20 Men, 1 HW)

Untersturmführer — Quality B
1. Gp/1/2 — 9 Men / B
2. Gp/1/2 — 9 Men / B
PzJag Gp — 2 Men / A
Panzerschreck — 1 Weap. Ref: B 88 PS-54

• • • 2. Zug/2

(1 Leader, 20 Men, 1 HW)

Oberscharführer — Quality B
1. Gp/2/2 — 9 Men / B
2. Gp/2/2 — 9 Men / C
PzJag Gp — 2 Men / A
Panzerschreck — 1 Weap. Ref: B 88 PS-54

• • • Panzer Zug

(2 Vehicles)

StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)

Russian Forces

(9 Leaders, 107 Men, 8 Vehicles, 2 Guns, 7 HWs)

I I I 117th Gds Rifle Rgt

(9 Leaders, 107 Men, 8 Vehicles, 2 Guns, 7 HWs)

I Assault Group

(4 Leaders, 53 Men, 3 HWs)

Lt. Nesterenko — Quality A+
Serzhant Anisyev — Quality A
Serzhant Burmashev — Quality A
1st Assault Squad — 10 Men / A
2nd Assault Squad — 10 Men / A
3rd Assault Squad — 10 Men / B
4th Assault Squad — 10 Men / B
FT Team — 2 Men / B

• • • Weapons Platoon

(1 Leader, 11 Men, 3 HWs)

Serzhant Shaskov — Quality B
1st MMG Team — 4 Men / B
Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX
2nd MMG Team — 4 Men / B
Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX
Mortar Team — 3 Men / B
82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

• • • Heavy Tank Plt

(2 Vehicles)

JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)
JS-II — Armor: 100 (122mm) (7.62) (DShK 12.7mm)

I Company A

(5 Leaders, 54 Men)

M. Leitenant — Quality B
Leitenant (FO) — Quality C
Serzhant — Quality B

• • • 1/A Platoon

(1 Leader, 27 Men)

Leitenant — Quality B
1/1/A Squad — 9 Men / B
2/1/A Squad — 9 Men / B
3/1/A Squad — 9 Men / C

• • • 2/A Platoon

(1 Leader, 27 Men)

Leitenant — Quality B
1/2/A Squad — 9 Men / B
2/2/A Squad — 9 Men / B
3/2/A Squad — 9 Men / C

• • • Medium Tank Plt

(2 Vehicles)

T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)
T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)

• • • Support

(4 Vehicles, 2 Guns, 4 HWs)

120mm Mortar M38 — 1 Weap. Ref: A 120mm HE 120mm SK Illumination
120mm Mortar M38 — 1 Weap. Ref: A 120mm HE 120mm SK Illumination
120mm Mortar M38 — 1 Weap. Ref: A 120mm HE 120mm SK Illumination
76mm AT Gun M42 — 1 Gun Ref: A 76mmZ AP 76mmZ HE
GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination
Flak-36 37mm AA — 1 Gun Ref: A 37 Flak
Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
Opel Maultier — Armor: 4 Cap: 18
Sdkfz 2 Kettenkrad — Armor: 4 Cap: 2
T-34/85 — Armor: 70 (85mm) (7.62/l) (7.62)

Order of Battle: Battle of Tali-Ihantala_1

Axis Forces
(6 Leaders, 74 Men, 4 Vehicles, 2 Guns, 4 HWs, 1 Aircraft)

3. Jaeger Battalion
(6 Leaders, 74 Men, 4 Vehicles, 2 Guns, 4 HWs, 1 Aircraft)

1. Jaeger Company
(6 Leaders, 74 Men, 1 Vehicle, 4 HWs)

- Kpt. Heiskanen — Quality A
- Fire Observer — Quality B
- HQ — 4 Men / A

1. Platoon
(2 Leaders, 27 Men)

- Lt. Kakariluto — Quality A
- Kersannti — Quality B
- 1st Squad — 9 Men / B
- 2nd Squad — 9 Men / A
- 3rd Squad — 9 Men / B

2. Platoon
(2 Leaders, 27 Men)

- Lt. Koskela — Quality A
- Kersannti — Quality B
- 1st Squad — 9 Men / B
- 2nd Squad — 9 Men / A
- 3rd Squad — 9 Men / B

MG Platoon
(10 Men, 2 HWs)

- 1/1 Maxim — 5 Men / B
- Maxim M1910 MMG — 1 Weap. Rel: A 7.62 MAX
- 2/1 Maxim — 5 Men / B
- Maxim M1910 MMG — 1 Weap. Rel: A 7.62 MAX

Mortar Platoon
(6 Men, 1 Vehicle, 2 HWs)

- 1/81mm — 3 Men / B
- Tampella 81mm — 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination
- 2/81mm — 3 Men / B
- Tampella 81mm — 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination
- Truck — Armor: 4 Cap: 18

Assault Gun Platoon
(3 Vehicles)

- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III G — Armor: 50 (StuK-40L) (7.92mm MG)
- StuG III F — Armor: 45 (StuK-40S) (7.92mm MG)

Support
(2 Guns, 1 Aircraft)

- FW-190 — Armor: 6 (250kg Bomb)
- 105 K34 Howitzer — 1 Gun Rel: A K-105/HE
- 105 K34 Howitzer — 1 Gun Rel: A K-105/HE

Russian Forces
(4 Leaders, 60 Men, 5 Vehicles, 2 HWs)

27th Tank Regiment
(4 Leaders, 60 Men, 5 Vehicles, 2 HWs)

Medium Tank Co.
(5 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)
- T-34/76d — Armor: 65 (76mm/F) (7.62/I) (7.62)

Tank Rider Company
(4 Leaders, 60 Men)

- Kapitan — Quality B
- Leitenant (FO) — Quality C

1st SMG Platoon
(1 Leader, 30 Men)

- Leitenant — Quality B
- 1st SMG Squad — 10 Men / B
- 2nd SMG Squad — 10 Men / C
- 3rd SMG Squad — 10 Men / C

2nd SMG Platoon
(1 Leader, 30 Men)

- Leitenant — Quality B
- 1st SMG Squad — 10 Men / B
- 2nd SMG Squad — 10 Men / C
- 3rd SMG Squad — 10 Men / C

Support
(2 HWs)

- 120mm Mortar M38 — 1 Weap. Rel: A 120mm HE 120mm SK Illumination
- 120mm Mortar M38 — 1 Weap. Rel: A 120mm HE 120mm SK Illumination

Order of Battle: Battle of Tali-Ihantala_2

Axis Forces

(13 Leaders, 170 Men, 7 Vehicles, 2 Guns, 9 HWs, 1 Aircraft)

3. Jaeger Battalion

(6 Leaders, 74 Men, 7 Vehicles, 4 HWs)

1. Jaeger Company

(6 Leaders, 74 Men, 1 Vehicle, 4 HWs)

- Kpt. Heiskanen: Quality A
- Fire Observer: Quality B
- HQ: 4 Men / A

1. Platoon

(2 Leaders, 27 Men)

- Lt. Kakariluto: Quality A
- Kersannti: Quality B
- 1st Squad: 9 Men / B
- 2nd Squad: 9 Men / A
- 3rd Squad: 9 Men / B

2. Platoon

(2 Leaders, 27 Men)

- Lt. Koskela: Quality A
- Kersannti: Quality B
- 1st Squad: 9 Men / B
- 2nd Squad: 9 Men / A
- 3rd Squad: 9 Men / B

MG Platoon

(10 Men, 2 HWs)

- 1/1 Maxim: 5 Men / B
- Maxim M1910 MMG: 1 Weap. Rel: A 7.62 MAX
- 2/1 Maxim: 5 Men / B
- Maxim M1910 MMG: 1 Weap. Rel: A 7.62 MAX

Mortar Platoon

(6 Men, 1 Vehicle, 2 HWs)

- 1/81mm: 3 Men / B
- Tampella 81mm: 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination
- 2/81mm: 3 Men / B
- Tampella 81mm: 1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination
- Truck: Armor: 4 Cap: 18

Assault Gun Platoon

(3 Vehicles)

- StuG III G: Armor: 50 (StuK 40L) (7.92mm MG)
- StuG III G: Armor: 50 (StuK 40L) (7.92mm MG)
- StuG III G: Armor: 50 (StuK 40L) (7.92mm MG)

Tank Platoon

(3 Vehicles)

- KV-1: Armor: 70 (76mm) (7.62) (7.62/I)
- T-34/76c: Armor: 60 (76mm/F) (7.62/I) (7.62)
- T-34/76a: Armor: 50 (76mm/L) (7.62/I) (7.62)

13th Infantry Regt

(7 Leaders, 96 Men, 2 Guns, 5 HWs, 1 Aircraft)

III. Battalion

(7 Leaders, 96 Men, 3 HWs)

2nd Company

(7 Leaders, 96 Men, 3 HWs)

- Kapteeni: Quality B
- HQ Squad: 6 Men / B
- Anti-Tank Squad: 9 Men / B
- Lahti ATR: 3 Weap. Rel: A 20mm AP

1st Platoon

(2 Leaders, 27 Men)

- Luutnantti: Quality B
- Kersannti: Quality B
- 1st Squad: 9 Men / B
- 2nd Squad: 9 Men / B
- 3rd Squad: 9 Men / C

2nd Platoon

(2 Leaders, 27 Men)

- Luutnantti: Quality B
- Kersannti: Quality B
- 1st Squad: 9 Men / B
- 2nd Squad: 9 Men / B
- 3rd Squad: 9 Men / C

3rd Platoon

(2 Leaders, 27 Men)

- Luutnantti: Quality B
- Kersannti: Quality B
- 1st Squad: 9 Men / B
- 2nd Squad: 9 Men / B
- 3rd Squad: 9 Men / C

Support

(2 Guns, 2 HWs, 1 Aircraft)

- 114 H18 Howitzer: 1 Gun Rel: A 114mm HE 114mm SK
- 114 H18 Howitzer: 1 Gun Rel: A 114mm HE 114mm SK
- Tampella 120mm: 1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination
- Tampella 120mm: 1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination
- FW-190: Armor: 6 (250kg Bomb)

Russian Forces

(6 Leaders, 104 Men, 4 Vehicles, 2 Guns, 6 HWs)

46th Gds Rifle Div

(6 Leaders, 104 Men, 4 Vehicles, 2 Guns, 6 HWs)

Company No:7

(6 Leaders, 104 Men, 4 Vehicles, 2 Guns, 6 HWs)

- Kapitan: Quality B
- Komissar: Quality X
- HQ Team: 3 Men / B
- ATR Team: 2 Men / B
- PTRD-41 ATR: 1 Weap. Rel: A 14.5 AP
- ATR Team: 2 Men / B
- PTRD-41 ATR: 1 Weap. Rel: A 14.5 AP

1/7 Platoon

(1 Leader, 27 Men)

- Leitenant: Quality B
- 1/1/7 Squad: 9 Men / B
- 2/1/7 Squad: 9 Men / B
- 3/1/7 Squad: 9 Men / C

2/7 Platoon

(1 Leader, 27 Men)

- Leitenant: Quality B
- 1/2/7 Squad: 9 Men / B
- 2/2/7 Squad: 9 Men / B
- 3/2/7 Squad: 9 Men / C

3/7 Platoon

(1 Leader, 27 Men)

- Leitenant: Quality B
- 1/3/7 Squad: 9 Men / B
- 2/3/7 Squad: 9 Men / B
- 3/3/7 Squad: 9 Men / C

Mtr Platoon/7

(6 Men, 1 Vehicle, 2 HWs)

- Mtr/7: 3 Men / B
- 82mm Mortar M37: 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- Mtr/7: 3 Men / B
- 82mm Mortar M37: 1 Weap. Rel: A 82mm HE 82mm SK Illumination
- Truck: Armor: 4 Cap: 18

AT Platoon

(1 Leader, 10 Men, 1 Vehicle, 2 Guns)

- Leitenant: Quality B
- Anti-Tank Crew: 5 Men / B
- 57mm AT Gun M41: 1 Gun Rel: A 57mm AP 57mm HE
- Anti-Tank Crew: 5 Men / B
- 57mm AT Gun M41: 1 Gun Rel: A 57mm AP 57mm HE
- Truck: Armor: 4 Cap: 18

- SU-152: Armor: 70 (152mm/L)
- T-34/85: Armor: 70 (85mm) (7.62/I) (7.62)

Support

(2 HWs)

- 120mm Mortar M38: 1 Weap. Rel: A 120mm HE 120mm SK Illumination
- 120mm Mortar M38: 1 Weap. Rel: A 120mm HE 120mm SK Illumination

Order of Battle: Battle of Tali-Ihantala_3

Axis Forces
(8 Leaders, 101 Men, 5 Vehicles, 2 Guns, 6 HWs, 2 Aircraft)

3. Jaeger Battalion
(8 Leaders, 101 Men, 5 Vehicles, 2 Guns, 6 HWs, 2 Aircraft)

1. Jaeger Company
(6 Leaders, 74 Men, 1 Vehicle, 4 HWs)

Kpt. Heiskanen	Fire Observer	HQ
Quality A	Quality B	4 Men / A

1. Platoon (2 Leaders, 27 Men)

Lt. Kakariluto	Kersannti	1st Squad	2nd Squad	3rd Squad
Quality A	Quality B	9 Men / B	9 Men / A	9 Men / B

2. Platoon (2 Leaders, 27 Men)

Lt. Koskela	Kersannti	1st Squad	2nd Squad	3rd Squad
Quality A	Quality B	9 Men / B	9 Men / A	9 Men / B

MG Platoon (10 Men, 2 HWs)

1/1 Maxim	Maxim M1910 MMG	2/1 Maxim	Maxim M1910 MMG
5 Men / B	1 Weap. Rel: A 7.62 MAX	5 Men / B	1 Weap. Rel: A 7.62 MAX

Mortar Platoon (6 Men, 1 Vehicle, 2 HWs)

1/81mm	Tampella 81mm	2/81mm	Tampella 81mm	Truck
3 Men / B	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	3 Men / B	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination	Armor: 4 Cap: 18

2. Jaeger Company
(2 Leaders, 27 Men)

1. Platoon (2 Leaders, 27 Men)

Luutnantti	Kersannti	1st Squad	2nd Squad	3rd Squad
Quality A	Quality B	9 Men / B	9 Men / A	9 Men / B

Assault Gun Platoon (3 Vehicles)

StuG III G	StuG III G	StuG III G
Armor: 50 (StuK 40L) (7.92mm MG)	Armor: 50 (StuK 40L) (7.92mm MG)	Armor: 50 (StuK 40L) (7.92mm MG)

Tank Company (1 Vehicle)

KV-1
Armor: 70 (76mm) (7.62) (7.62/I)

Support (2 Guns, 2 HWs, 2 Aircraft)

114 H18 Howitzer	114 H18 Howitzer	Tampella 120mm	Tampella 120mm	FW-190	FW-190
1 Gun Rel: A 114mm HE 114mm SK	1 Gun Rel: A 114mm HE 114mm SK	1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination	1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination	Armor: 6 (250kg Bomb)	Armor: 6 (250kg Bomb)

Russian Forces
(21 Leaders, 343 Men, 5 Vehicles, 3 Guns, 15 HWs, 2 Aircraft)

46th Gds Rifle Div
(21 Leaders, 343 Men, 5 Vehicles, 3 Guns, 15 HWs, 2 Aircraft)

1st Rifle Battalion
(21 Leaders, 343 Men, 12 HWs)

Major	Komissar	HQ Team
Quality B	Quality X	3 Men / B

1st Sapper Platoon (2 Leaders, 29 Men)

Leitenant	Serzhant	1/Sapper Squad	2/Sapper Squad	3/Sapper Squad	Flamethrower Team
Quality A	Quality B	9 Men / A	9 Men / B	9 Men / C	2 Men / B

2nd Sapper Platoon (2 Leaders, 29 Men)

Leitenant	Serzhant	1/Sapper Squad	2/Sapper Squad	3/Sapper Squad	Flamethrower Team
Quality A	Quality B	9 Men / A	9 Men / B	9 Men / C	2 Men / B

Company No:1 (5 Leaders, 94 Men, 4 HWs)

Kapitan	Komissar	HQ Team	ATR Team	PTRD-41 ATR	ATR Team	PTRD-41 ATR
Quality B	Quality X	3 Men / B	2 Men / B	1 Weap. Rel: A 14.5 AP	2 Men / B	1 Weap. Rel: A 14.5 AP

1/1 Platoon (1 Leader, 27 Men)

Leitenant	1/1/1 Squad	2/1/1 Squad	3/1/1 Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

2/1 Platoon (1 Leader, 27 Men)

Leitenant	1/2/1 Squad	2/2/1 Squad	3/2/1 Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

3/1 Platoon (1 Leader, 27 Men)

Leitenant	1/3/1 Squad	2/3/1 Squad	3/3/1 Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

Mtr Platoon/1 (6 Men, 2 HWs)

Mtr/1	82mm Mortar M37	Mtr/1	82mm Mortar M37
3 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	3 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

Company No:2 (5 Leaders, 94 Men, 4 HWs)

Kapitan	Komissar	HQ Team	ATR Team	PTRD-41 ATR	ATR Team	PTRD-41 ATR
Quality B	Quality X	3 Men / B	2 Men / B	1 Weap. Rel: A 14.5 AP	2 Men / B	1 Weap. Rel: A 14.5 AP

1/2 Platoon (1 Leader, 27 Men)

Leitenant	1/1/2 Squad	2/1/2 Squad	3/1/2 Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

2/2 Platoon (1 Leader, 27 Men)

Leitenant	1/2/2 Squad	2/2/2 Squad	3/2/2 Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

3/2 Platoon (1 Leader, 27 Men)

Leitenant	1/3/2 Squad	2/3/2 Squad	3/3/2 Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

Mtr Platoon/2 (6 Men, 2 HWs)

Mtr/2	82mm Mortar M37	Mtr/2	82mm Mortar M37
3 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	3 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

Company No:3 (5 Leaders, 94 Men, 4 HWs)

Kapitan	Komissar	HQ Team	ATR Team	PTRD-41 ATR	ATR Team	PTRD-41 ATR
Quality B	Quality X	3 Men / B	2 Men / B	1 Weap. Rel: A 14.5 AP	2 Men / B	1 Weap. Rel: A 14.5 AP

1/3 Platoon (1 Leader, 27 Men)

Leitenant	1/1/3 Squad	2/1/3 Squad	3/1/3 Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

2/3 Platoon (1 Leader, 27 Men)

Leitenant	1/2/3 Squad	2/2/3 Squad	3/2/3 Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

3/3 Platoon (1 Leader, 27 Men)

Leitenant	1/3/3 Squad	2/3/3 Squad	3/3/3 Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

Mtr Platoon/3 (6 Men, 2 HWs)

Mtr/3	82mm Mortar M37	Mtr/3	82mm Mortar M37
3 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	3 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

Tank Support (5 Vehicles)

T-34/85	T-34/85	T-34/85	T-34/85	T-34/85
Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)	Armor: 70 (85mm) (7.62/I) (7.62)

Support (3 Guns, 3 HWs, 2 Aircraft)

120mm Mortar M38	120mm Mortar M38	120mm Mortar M38	122mm Howitzer M38	122mm Howitzer M38	122mm Howitzer M38	Pe-2 Petlyakov	Pe-2 Petlyakov
1 Weap. Rel: A 120mm HE 120mm SK Illumination	1 Weap. Rel: A 120mm HE 120mm SK Illumination	1 Weap. Rel: A 120mm HE 120mm SK Illumination	1 Gun Rel: A 122mm HE 122mm SK	1 Gun Rel: A 122mm HE 122mm SK	1 Gun Rel: A 122mm HE 122mm SK	Armor: 6 (250kg Bomb)	Armor: 6 (250kg Bomb)

Order of Battle: Battle of Tali-Ihantala_4

Axis Forces
(118 Leaders, 282 Men, 6 Vehicles, 4 Guns, 16 HWs, 2 Aircraft)

3. Jaeger Battalion
(6 Leaders, 74 Men, 4 Vehicles, 4 HWs)

1. Jaeger Company
(6 Leaders, 74 Men, 1 Vehicle, 4 HWs)

Kpt. Heiskanen — Quality A
Fire Observer — Quality B
HQ — 4 Men / A

1. Platoon (2 Leaders, 27 Men)
Lt. Kakarliuto — Quality A
Kersannti — Quality B
1st Squad — 9 Men / B
2nd Squad — 9 Men / A
3rd Squad — 9 Men / B

2. Platoon (2 Leaders, 27 Men)
Lt. Koskela — Quality A
Kersannti — Quality B
1st Squad — 9 Men / B
2nd Squad — 9 Men / A
3rd Squad — 9 Men / B

MG Platoon (10 Men, 2 HWs)
1/1 Maxim — 5 Men / B
Maxim M1910 MG — 1 Weap, Ref: A, 7.62 MAX
2/1 Maxim — 5 Men / B
Maxim M1910 MG — 1 Weap, Ref: A, 7.62 MAX

Mortar Platoon (6 Men, 1 Vehicle, 2 HWs)
1/81mm — 3 Men / B
Tampella 81mm — 1 Weap, Ref: A, 81 HE/GW, 81 SK/GW, Illumination
2/81mm — 3 Men / B
Tampella 81mm — 1 Weap, Ref: A, 81 HE/GW, 81 SK/GW, Illumination
Truck — Armor: 4, Cap: 1$

Assault Gun Platoon (3 Vehicles)
StuG III G — Armor: 50 (50cm KwK 40 L/48mm MG)
StuG III G — Armor: 50 (50cm KwK 40 L/48mm MG)
StuG III G — Armor: 50 (50cm KwK 40 L/48mm MG)

12th Infantry Rgt.
(121 Leaders, 128 Men, 2 Vehicles, 4 Guns, 12 HWs, 2 Aircraft)

Everstiluutnantti — Quality A
Sotilasmestari — Quality A
Battalion HQ — 5 Men / B

2nd Company (8 Leaders, 96 Men, 3 HWs)
Kapteeni — Quality B
Vaapeli — Quality B
HQ Squad — 6 Men / B
Anti-Tank Squad — 9 Men / B
Lahti ATR — 3 Weap, Ref: A, 20mm AP

1st Platoon (2 Leaders, 27 Men)
Luutnantti — Quality B
Kersannti — Quality B
1st Squad — 9 Men / B
2nd Squad — 9 Men / B
3rd Squad — 9 Men / B

2nd Platoon (2 Leaders, 27 Men)
Luutnantti — Quality B
Kersannti — Quality B
1st Squad — 9 Men / B
2nd Squad — 9 Men / B
3rd Squad — 9 Men / B

3rd Platoon (2 Leaders, 27 Men)
Luutnantti — Quality B
Kersannti — Quality B
1st Squad — 9 Men / B
2nd Squad — 9 Men / B
3rd Squad — 9 Men / B

MG Company (1 Leader, 15 Men, 3 HWs)

1st Platoon (1 Leader, 15 Men, 3 HWs)
Luutnantti — Quality B
1/1 Maxim — 5 Men / B
Maxim M1910 MG — 1 Weap, Ref: A, 7.62 MAX
2/1 Maxim — 5 Men / B
Maxim M1910 MG — 1 Weap, Ref: A, 7.62 MAX
3/1 Maxim — 5 Men / B
Maxim M1910 MG — 1 Weap, Ref: A, 7.62 MAX

Mortar Platoon (1 Leader, 12 Men, 2 Vehicles, 2 HWs)
Vaapeli — Quality B
1/81mm — 6 Men / B
Tampella 81mm — 1 Weap, Ref: A, 81 HE/GW, 81 SK/GW, Illumination
2/81mm — 6 Men / B
Tampella 81mm — 1 Weap, Ref: A, 81 HE/GW, 81 SK/GW, Illumination
Horse-Drawn Wagon — Armor: 2, Cap: 1$
Horse-Drawn Wagon — Armor: 2, Cap: 1$

Support (4 Guns, 4 HWs, 2 Aircraft)
114 HT.8 Howitzer — 1 Gun, Ref: A, 114mm HE, 114mm SK
114 HT.8 Howitzer — 1 Gun, Ref: A, 114mm HE, 114mm SK
114 HT.8 Howitzer — 1 Gun, Ref: A, 114mm HE, 114mm SK
114 HT.8 Howitzer — 1 Gun, Ref: A, 114mm HE, 114mm SK
Tampella 120mm — 1 Weap, Ref: A, 120 HE/GW, 120 SK/GW, Illumination
Tampella 120mm — 1 Weap, Ref: A, 120 HE/GW, 120 SK/GW, Illumination
Tampella 120mm — 1 Weap, Ref: A, 120 HE/GW, 120 SK/GW, Illumination
Tampella 120mm — 1 Weap, Ref: A, 120 HE/GW, 120 SK/GW, Illumination
FW-190 — Armor: 6 (250kg Bomb)
FW-190 — Armor: 6 (250kg Bomb)

Russian Forces
(311 Leaders, 485 Men, 8 Vehicles, 5 Guns, 13 HWs, 3 Aircraft)

X X
63rd Gds Rifle Div.
(311 Leaders, 485 Men, 5 Guns, 13 HWs, 3 Aircraft)

1st Rifle Battalion
(119 Leaders, 382 Men, 6 HWs)

Major — Quality B
Komissar — Quality X
HQ Team — 3 Men / B

Sapper Platoon (2 Leaders, 29 Men)
Leitenant — Quality A
Serzhant — Quality B
1/Sapper Squad — 9 Men / A
2/Sapper Squad — 9 Men / B
3/Sapper Squad — 9 Men / C
Flamethrower Team — 2 Men / B

Company No:1 (5 Leaders, 90 Men, 2 HWs)
Kapitan — Quality B
Komissar — Quality X
HQ Team — 3 Men / B

1/1 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/1/1 Squad — 9 Men / B
2/1/1 Squad — 9 Men / B
3/1/1 Squad — 9 Men / C

2/1 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/2/1 Squad — 9 Men / B
2/2/1 Squad — 9 Men / B
3/2/1 Squad — 9 Men / C

3/1 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/3/1 Squad — 9 Men / B
2/3/1 Squad — 9 Men / B
3/3/1 Squad — 9 Men / C

Mtr Platoon/1 (6 Men, 2 HWs)
Mtr/1 — 3 Men / B
82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination
Mtr/1 — 3 Men / B
82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination

Company No:2 (5 Leaders, 90 Men, 2 HWs)
Kapitan — Quality B
Komissar — Quality X
HQ Team — 3 Men / B

1/2 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/1/2 Squad — 9 Men / B
2/1/2 Squad — 9 Men / B
3/1/2 Squad — 9 Men / C

2/2 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/2/2 Squad — 9 Men / B
2/2/2 Squad — 9 Men / B
3/2/2 Squad — 9 Men / C

3/2 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/3/2 Squad — 9 Men / B
2/3/2 Squad — 9 Men / B
3/3/2 Squad — 9 Men / C

Mtr Platoon/2 (6 Men, 2 HWs)
Mtr/2 — 3 Men / B
82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination
Mtr/2 — 3 Men / B
82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination

Company No:3 (5 Leaders, 90 Men, 2 HWs)
Kapitan — Quality B
Komissar — Quality X
HQ Team — 3 Men / B

1/3 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/1/3 Squad — 9 Men / B
2/1/3 Squad — 9 Men / B
3/1/3 Squad — 9 Men / C

2/3 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/2/3 Squad — 9 Men / B
2/2/3 Squad — 9 Men / B
3/2/3 Squad — 9 Men / C

3/3 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/3/3 Squad — 9 Men / B
2/3/3 Squad — 9 Men / B
3/3/3 Squad — 9 Men / C

Mtr Platoon/3 (6 Men, 2 HWs)
Mtr/3 — 3 Men / B
82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination
Mtr/3 — 3 Men / B
82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination

2nd Rifle Battalion
(122 Leaders, 183 Men, 4 HWs)

Major — Quality B
Komissar — Quality X
HQ Team — 3 Men / B

Company No:1 (5 Leaders, 90 Men, 2 HWs)
Kapitan — Quality B
Komissar — Quality X
HQ Team — 3 Men / B

1/1 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/1/1 Squad — 9 Men / B
2/1/1 Squad — 9 Men / B
3/1/1 Squad — 9 Men / C

2/1 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/2/1 Squad — 9 Men / B
2/2/1 Squad — 9 Men / B
3/2/1 Squad — 9 Men / C

3/1 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/3/1 Squad — 9 Men / B
2/3/1 Squad — 9 Men / B
3/3/1 Squad — 9 Men / C

Mtr Platoon/1 (6 Men, 2 HWs)
Mtr/1 — 3 Men / B
82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination
Mtr/1 — 3 Men / B
82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination

Company No:2 (5 Leaders, 90 Men, 2 HWs)
Kapitan — Quality B
Komissar — Quality X
HQ Team — 3 Men / B

1/2 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/1/2 Squad — 9 Men / B
2/1/2 Squad — 9 Men / B
3/1/2 Squad — 9 Men / C

2/2 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/2/2 Squad — 9 Men / B
2/2/2 Squad — 9 Men / B
3/2/2 Squad — 9 Men / C

3/2 Platoon (1 Leader, 27 Men)
Leitenant — Quality B
1/3/2 Squad — 9 Men / B
2/3/2 Squad — 9 Men / B
3/3/2 Squad — 9 Men / C

Mtr Platoon/2 (6 Men, 2 HWs)
Mtr/2 — 3 Men / B
82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination
Mtr/2 — 3 Men / B
82mm Mortar M37 — 1 Weap, Ref: A, 82mm HE, 82mm SK, Illumination

Support (5 Guns, 3 HWs, 3 Aircraft)
120mm Mortar M38 — 1 Weap, Ref: A, 120mm HE, 120mm SK, Illumination
120mm Mortar M38 — 1 Weap, Ref: A, 120mm HE, 120mm SK, Illumination
120mm Mortar M38 — 1 Weap, Ref: A, 120mm HE, 120mm SK, Illumination
122mm Howitzer M38 — 1 Gun, Ref: A, 122mm HE, 122mm SK
122mm Howitzer M38 — 1 Gun, Ref: A, 122mm HE, 122mm SK
122mm Howitzer M38 — 1 Gun, Ref: A, 122mm HE, 122mm SK
152mm Howitzer M38 — 1 Gun, Ref: A, 152mm HE, 152mm SK
152mm Howitzer M38 — 1 Gun, Ref: A, 152mm HE, 152mm SK
Il-2 Shturmovik — Armor: 6 (250kg Bomb)
Il-2 Shturmovik — Armor: 6 (250kg Bomb)
Pe-2 Petlyakov — Armor: 6 (250kg Bomb)

X
30th Tank Brigade
(8 Vehicles)

1st Tank Platoon (4 Vehicles)
T-34/85 — Armor: 70 (65mm) (7.62/) (7.62)
T-34/85 — Armor: 70 (65mm) (7.62/) (7.62)
T-34/85 — Armor: 70 (65mm) (7.62/) (7.62)
T-34/85 — Armor: 70 (65mm) (7.62/) (7.62)

2nd Tank Platoon (4 Vehicles)
KV-1 — Armor: 70 (76mm) (7.62) (7.62/)
KV-1 — Armor: 70 (76mm) (7.62) (7.62/)
T-34/85 — Armor: 70 (65mm) (7.62/) (7.62)
T-34/85 — Armor: 70 (65mm) (7.62/) (7.62)

Order of Battle: Bootcamp_1

Axis Forces

(2 Leaders, 33 Men, 4 HWs)

Gren. Kompanie

(2 Leaders, 33 Men, 4 HWs)

1. Zug

(2 Leaders, 24 Men)

Leutnant	Feldwebel	1.Gp/1/5	2.Gp/1/5	3.Gp/1/5
Quality B	Quality B	9 Men / B	9 Men / B	6 Men / B

MG Zug

(6 Men, 2 HWs)

1. MG/1/4	MG-42 Machine Gun	2. MG/1/4	MG-42 Machine Gun
3 Men / A	1 Weap. Rel: A 7.92 42H	3 Men / B	1 Weap. Rel: A 7.92 42H

GrW Zug

(3 Men, 1 HW)

1. GrW/2/5	GrW-34 81mm Mortar
3 Men / A	1 Weap. Rel: A 81 HE/GW 81 SK/GW Illumination

Support

(1 HW)

GrW-42 120mm Mortar
1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination

Russian Forces

(4 Leaders, 77 Men, 1 Gun, 1 HW)

Rifle Company

(4 Leaders, 77 Men, 1 Gun, 1 HW)

Kapitan	Company HQ
Quality B	3 Men / C

1st Rifle Platoon

(1 Leader, 27 Men)

Leitenant	1st Squad	2nd Squad	3rd Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

2nd Rifle Platoon

(1 Leader, 27 Men)

Leitenant	1st Squad	2nd Squad	3rd Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

Sapper Platoon

(1 Leader, 20 Men)

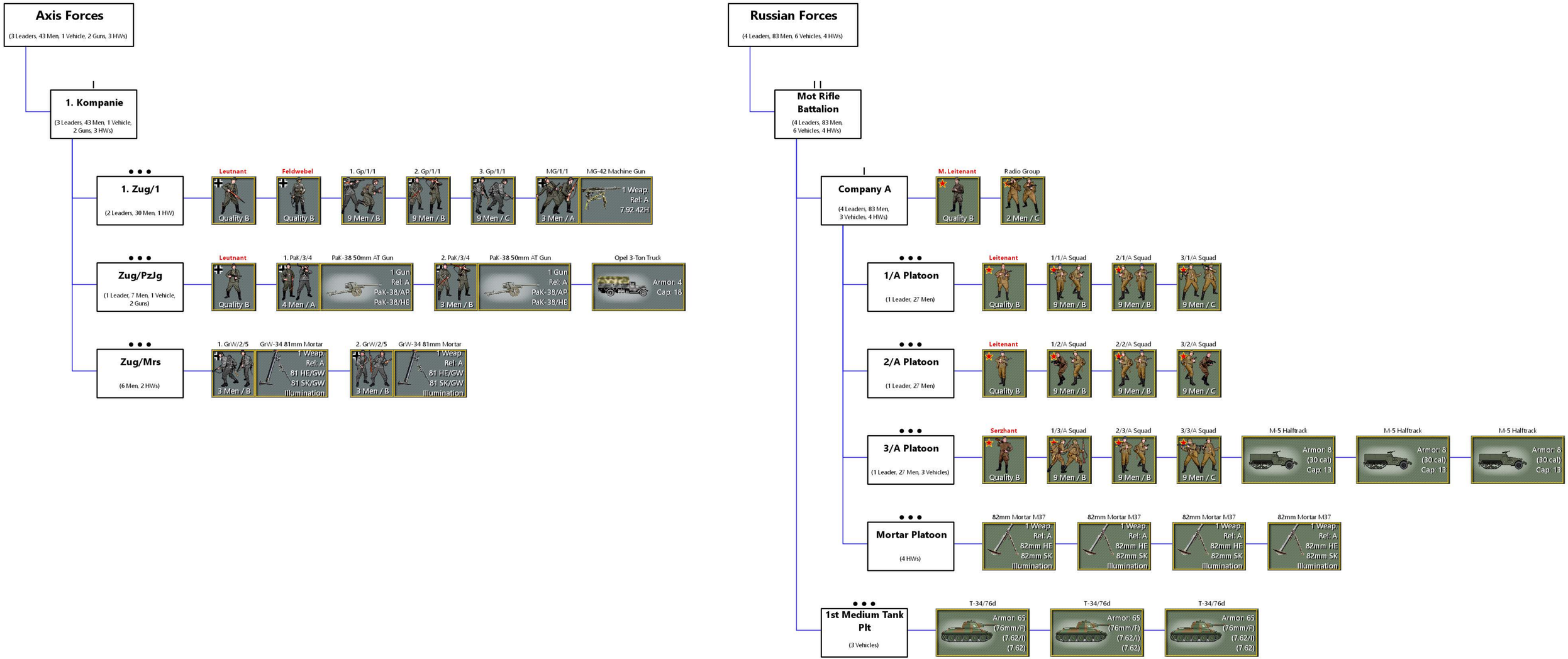
Serzhant	1/Sapper Squad	2/Sapper Squad	Flame Section
Quality B	9 Men / B	9 Men / B	2 Men / B

Support

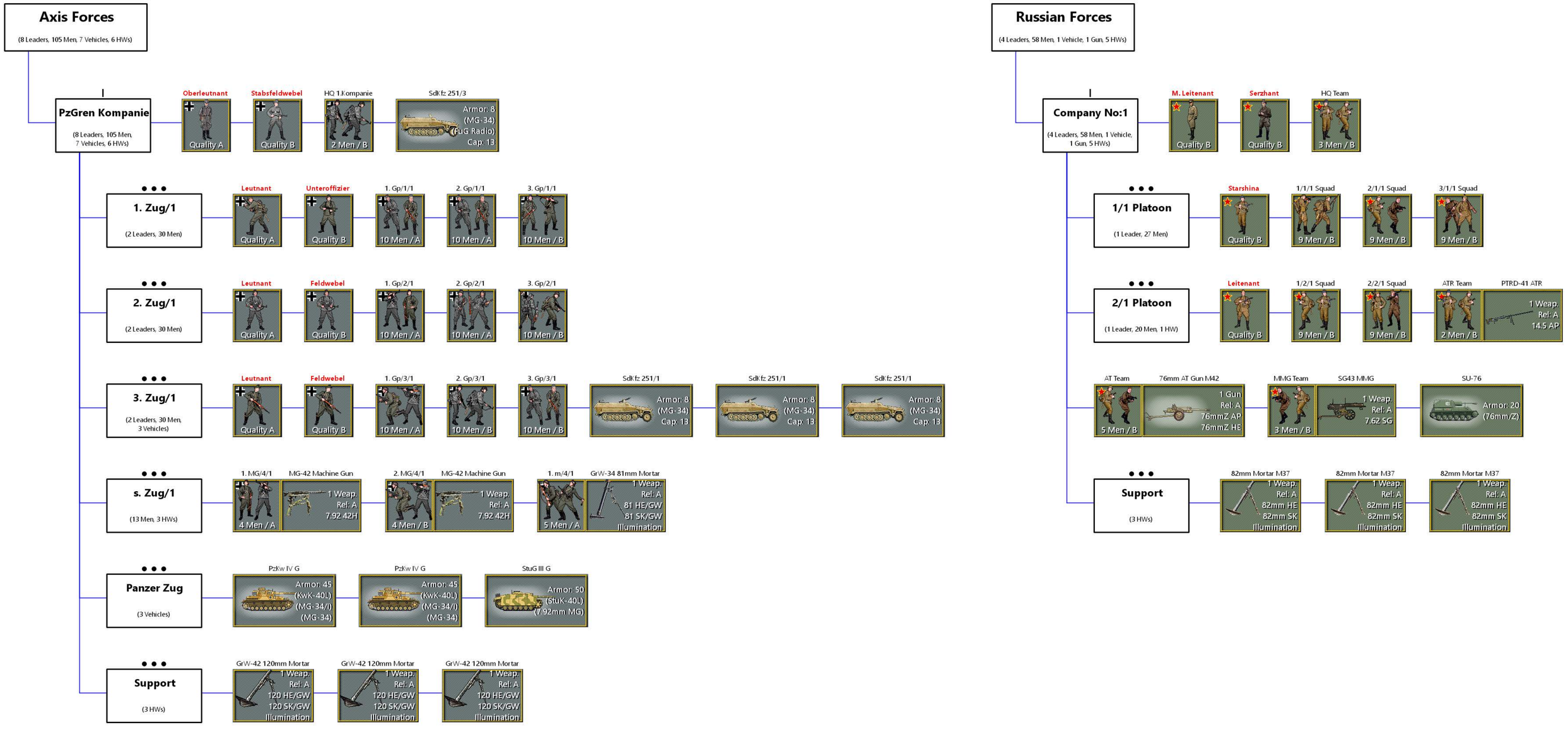
(1 Gun, 1 HW)

120mm Mortar M38	122mm Howitzer M38
1 Weap. Rel: A 120mm HE 120mm SK Illumination	1 Gun Rel: A 122mm HE 122mm SK

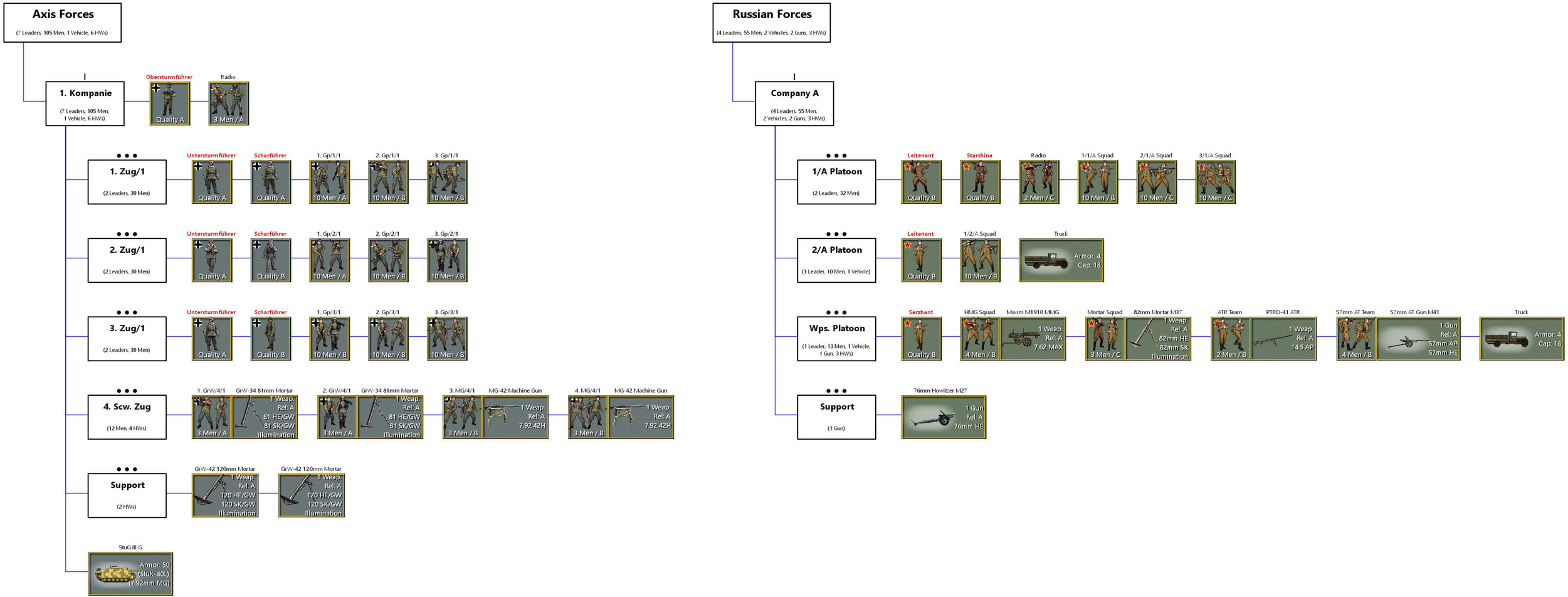
Order of Battle: Bootcamp_2



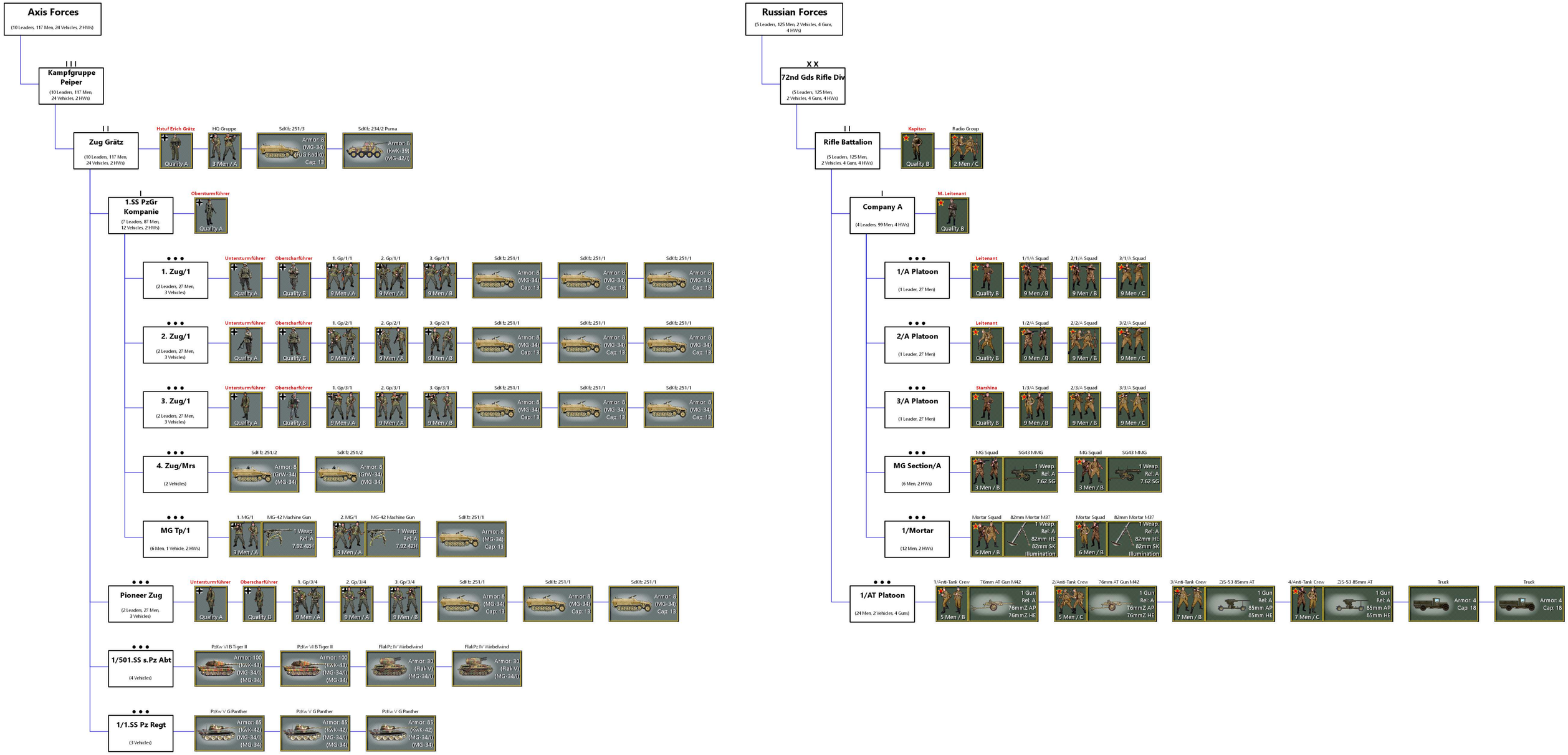
Order of Battle: Bootcamp_3



Order of Battle: Bootcamp_4



Order of Battle: Operation Sudwind_1



Order of Battle: Operation Sudwind_2

Axis Forces
(10 Leaders, 117 Men, 24 Vehicles, 2 Guns, 4 HWs)

Kampfgruppe Peiper
(10 Leaders, 117 Men, 24 Vehicles, 2 Guns, 4 HWs)

Zug Grätz
(10 Leaders, 117 Men, 24 Vehicles, 2 HWs)

- Hstuf Erich Grätz — Quality A
- HQ Gruppe — 3 Men / A
- Sdkfz 251/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13
- Sdkfz 234/2 Puma — Armor: 8 (kwK-39) (MG-42/I)

1.SS PzGr Kompanie
(7 Leaders, 87 Men, 12 Vehicles, 2 HWs)

- Obersturmführer — Quality A

1. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

Untersturmführer	Oberscharführer	1. Gp/1/1	2. Gp/1/1	3. Gp/1/1	Sdkfz 251/1	Sdkfz 251/1	Sdkfz 251/1
Quality A	Quality B	9 Men / A	9 Men / A	9 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

2. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

Untersturmführer	Oberscharführer	1. Gp/2/1	2. Gp/2/1	3. Gp/2/1	Sdkfz 251/1	Sdkfz 251/1	Sdkfz 251/1
Quality A	Quality B	9 Men / A	9 Men / A	9 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

3. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

Untersturmführer	Oberscharführer	1. Gp/3/1	2. Gp/3/1	3. Gp/3/1	Sdkfz 251/1	Sdkfz 251/1	Sdkfz 251/1
Quality A	Quality B	9 Men / A	9 Men / A	9 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

4. Zug/Mrs (2 Vehicles)

Sdkfz 251/2	Sdkfz 251/2
Armor: 8 (GrW-34) (MG-34)	Armor: 8 (GrW-34) (MG-34)

MG Tp/1 (6 Men, 1 Vehicle, 2 HWs)

1. MG/1	MG-42 Machine Gun	2. MG/1	MG-42 Machine Gun	Sdkfz 251/1
3 Men / A	1 Weap. Rel: A 7.92 42H	3 Men / A	1 Weap. Rel: A 7.92 42H	Armor: 8 (MG-34) Cap: 13

Pioneer Zug
(2 Leaders, 27 Men, 3 Vehicles)

Untersturmführer	Oberscharführer	1. Gp/3/4	2. Gp/3/4	3. Gp/3/4	Sdkfz 251/1	Sdkfz 251/1	Sdkfz 251/1
Quality A	Quality B	9 Men / A	9 Men / A	9 Men / B	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13	Armor: 8 (MG-34) Cap: 13

1/501.SS s.Pz Abt
(4 Vehicles)

Pz.Kw VI B Tiger II	Pz.Kw VI B Tiger II	FlakPz IV Wirbelwind	FlakPz IV Wirbelwind
Armor: 100 (KwK-43) (MG-34/I) (MG-34)	Armor: 100 (KwK-43) (MG-34/I) (MG-34)	Armor: 30 (Flak V) (MG-34/I)	Armor: 30 (Flak V) (MG-34/I)

1/1.SS Pz Regt
(3 Vehicles)

Pz.Kw V G Panther	Pz.Kw V G Panther	Pz.Kw V G Panther
Armor: 85 (KwK-42) (MG-34/I) (MG-34)	Armor: 85 (KwK-42) (MG-34/I) (MG-34)	Armor: 85 (KwK-42) (MG-34/I) (MG-34)

NW Battery
(2 Guns, 2 HWs)

Nebelwerfer 150mm	Nebelwerfer 150mm	GrW-42 120mm Mortar	GrW-42 120mm Mortar
1 Gun Rel: A NW-150/HE NW-150/SK	1 Gun Rel: A NW-150/HE NW-150/SK	1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination	1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination

Russian Forces
(6 Leaders, 136 Men, 6 Vehicles, 6 Guns, 7 HWs, 1 Aircraft)

72nd Gds Rifle Div
(6 Leaders, 136 Men, 6 Vehicles, 6 Guns, 7 HWs, 1 Aircraft)

Rifle Battalion
(6 Leaders, 136 Men, 6 Vehicles, 6 Guns, 7 HWs, 1 Aircraft)

- M. Leitenant — Quality B
- Radio Group — 2 Men / C

Company A
(4 Leaders, 99 Men, 4 HWs)

- M. Leitenant — Quality B

1/A Platoon (1 Leader, 27 Men)

Leitenant	1/1/A Squad	2/1/A Squad	3/1/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

2/A Platoon (1 Leader, 27 Men)

Leitenant	1/2/A Squad	2/2/A Squad	3/2/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

3/A Platoon (1 Leader, 27 Men)

Starshina	1/3/A Squad	2/3/A Squad	3/3/A Squad
Quality B	9 Men / B	9 Men / B	9 Men / C

MG Section/A (6 Men, 2 HWs)

MG Squad	SG43 MMG	MG Squad	SG43 MMG
3 Men / B	1 Weap. Rel: A 7.62 SG	3 Men / B	1 Weap. Rel: A 7.62 SG

1/Mortar (12 Men, 2 HWs)

Mortar Squad	82mm Mortar M37	Mortar Squad	82mm Mortar M37
6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination	6 Men / B	1 Weap. Rel: A 82mm HE 82mm SK Illumination

1/AT Platoon
(23 Men, 2 Vehicles, 4 Guns)

Anti-Tank Crew	76mm AT Gun M42	Anti-Tank Crew	ZiS-53 85mm AT	Anti-Tank Crew	57mm AT Gun M41	Anti-Tank Crew	57mm AT Gun M41	Truck	Truck
6 Men / B	1 Gun Rel: A 76mmZ AP 76mmZ HE	7 Men / C	1 Gun Rel: A 85mm AP 85mm HE	5 Men / B	1 Gun Rel: A 57mm AP 57mm HE	5 Men / C	1 Gun Rel: A 57mm AP 57mm HE	Armor: 4 Cap: 18	Armor: 4 Cap: 18

MG Company
(1 Leader, 12 Men, 1 Vehicle, 3 HWs)

1/MG Platoon (1 Leader, 12 Men, 1 Vehicle, 3 HWs)

Leitenant	HMG Squad	DSHK 12.7mm	HMG Squad	DSHK 12.7mm	HMG Squad	DSHK 12.7mm	Truck
Quality B	4 Men / B	1 Weap. Rel: A 12.7mm	4 Men / C	1 Weap. Rel: A 12.7mm	4 Men / C	1 Weap. Rel: A 12.7mm	Armor: 4 Cap: 18

Support (2 Guns, 1 Aircraft)

122mm Howitzer M38	122mm Howitzer M38	Il-2/M3 Shturmovik
1 Gun Rel: A 122mm HE 122mm SK	1 Gun Rel: A 122mm HE 122mm SK	Armor: 6 (37mm NS37)

SP Gun Platoon (3 Vehicles)

SU-76	SU-76	SU-76
Armor: 20 (76mm/Z)	Armor: 20 (76mm/Z)	Armor: 20 (76mm/Z)

Order of Battle: Operation Sudwind_3

Axis Forces
(10 Leaders, 117 Men, 25 Vehicles, 2 Guns, 4 HWs)

Kampfgruppe Peiper
(10 Leaders, 117 Men, 25 Vehicles, 2 Guns, 4 HWs)

Zug Grätz
(10 Leaders, 117 Men, 25 Vehicles, 2 HWs)

- Hstuf Erich Grätz — Quality A
- HQ Gruppe — 3 Men / A
- Sdkfz 251/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13
- Sdkfz 234/2 Puma — Armor: 8 (KwK-39) (MG-42/I)

1.SS PzGr Kompanie
(7 Leaders, 87 Men, 12 Vehicles, 2 HWs)

- Obersturmführer — Quality A

1. Zug/1
(2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/1/1 — 9 Men / A
- 2. Gp/1/1 — 9 Men / A
- 3. Gp/1/1 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

2. Zug/1
(2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/2/1 — 9 Men / A
- 2. Gp/2/1 — 9 Men / A
- 3. Gp/2/1 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

3. Zug/1
(2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/3/1 — 9 Men / A
- 2. Gp/3/1 — 9 Men / A
- 3. Gp/3/1 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

4. Zug/Mrs
(2 Vehicles)

- Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)
- Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)

MG Tp/1
(6 Men, 1 Vehicle, 2 HWs)

- 1. MG/1 — 3 Men / A
- MG-42 Machine Gun — 1 Weap. Rel: A 7.92 42H
- 2. MG/1 — 3 Men / A
- MG-42 Machine Gun — 1 Weap. Rel: A 7.92 42H
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

Pioneer Zug
(2 Leaders, 27 Men, 4 Vehicles)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/3/4 — 9 Men / A
- 2. Gp/3/4 — 9 Men / A
- 3. Gp/3/4 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Engineering Bridge — Armor: 12

1/501.SS s.Pz Abt
(4 Vehicles)

- PzKw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/I) (MG-34)
- PzKw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/I) (MG-34)
- FlakPz IV Wirbelwind — Armor: 30 (Flak V) (MG-34/I)
- FlakPz IV Wirbelwind — Armor: 30 (Flak V) (MG-34/I)

1/1.SS Pz Regt
(3 Vehicles)

- PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
- PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
- PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)

NW Battery
(2 Guns, 2 HWs)

- Nebelwerfer 150mm — 1 Gun Rel: A NW-150/HE NW-150/SK
- Nebelwerfer 150mm — 1 Gun Rel: A NW-150/HB NW-150/SK
- GrW-42 120mm Mortar — 1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination
- GrW-42 120mm Mortar — 1 Weap. Rel: A 120 HE/GW 120 SK/GW Illumination

Russian Forces
(7 Leaders, 129 Men, 9 Vehicles, 3 HWs)

36th Tank Brigade
(7 Leaders, 129 Men, 9 Vehicles, 3 HWs)

Medium Tank Co
(9 Vehicles)

1st Medium Tank Plt
(3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

2nd Medium Tank Plt
(3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

3rd Medium Tank Plt
(3 Vehicles)

- M-4A2/75 Sherman — Armor: 40 (75mm M3) (30 cal/I) (30 cal) (50 cal)
- M-4A2/75 Sherman — Armor: 40 (75mm M3) (30 cal/I) (30 cal) (50 cal)
- M-4A2/76 Sherman — Armor: 40 (76mm M1) (30 cal/I) (30 cal) (50 cal)

Company A
(4 Leaders, 81 Men)

- M. Leitenant — Quality B

1/A Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C

2/A Platoon
(1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / C

3/A Platoon
(1 Leader, 27 Men)

- Starshina — Quality B
- 1/3/A Squad — 9 Men / B
- 2/3/A Squad — 9 Men / B
- 3/3/A Squad — 9 Men / C

SMG Company
(3 Leaders, 48 Men)

- Kapitan — Quality A

1/SMG Platoon
(1 Leader, 24 Men)

- Leitenant — Quality B
- 1/1/SMG Squad — 8 Men / B
- 2/1/SMG Squad — 8 Men / C
- 3/1/SMG Squad — 8 Men / C

2/SMG Platoon
(1 Leader, 24 Men)

- Leitenant — Quality B
- 1/2/SMG Squad — 8 Men / B
- 2/2/SMG Squad — 8 Men / C
- 3/2/SMG Squad — 8 Men / C

Mortar Battery
(3 HWs)

- 120mm Mortar M38 — 1 Weap. Rel: A 120mm HE 120mm SK Illumination
- 120mm Mortar M38 — 1 Weap. Rel: A 120mm HE 120mm SK Illumination
- 120mm Mortar M38 — 1 Weap. Rel: A 120mm HE 120mm SK Illumination

Order of Battle: Operation Sudwind_4

Axis Forces
(17 Leaders, 201 Men, 40 Vehicles, 2 Guns, 4 HWs)

Kampfgruppe Peiper
(10 Leaders, 117 Men, 24 Vehicles, 2 Guns, 4 HWs)

Zug Grätz
(10 Leaders, 117 Men, 24 Vehicles, 2 HWs)

- Hstuf Erich Grätz — Quality A
- HQ Gruppe — 3 Men / A
- Sdkfz 251/3 — Armor: 8 (MG-34) (FuG Radio) Cap: 13
- Sdkfz 234/2 Puma — Armor: 8 (kwk-39) (MG-42/I)

1.SS PzGr Kompanie
(7 Leaders, 87 Men, 12 Vehicles, 2 HWs)

- Obersturmführer — Quality A

1. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/1/1 — 9 Men / A
- 2. Gp/1/1 — 9 Men / A
- 3. Gp/1/1 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

2. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/2/1 — 9 Men / A
- 2. Gp/2/1 — 9 Men / A
- 3. Gp/2/1 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

3. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/3/1 — 9 Men / A
- 2. Gp/3/1 — 9 Men / A
- 3. Gp/3/1 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

4. Zug/Mrs (2 Vehicles)

- Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)
- Sdkfz 251/2 — Armor: 8 (GrW-34) (MG-34)

MG Tp/1 (6 Men, 1 Vehicle, 2 HWs)

- 1. MG/1 — 3 Men / A
- MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H
- 2. MG/1 — 3 Men / A
- MG-42 Machine Gun — 1 Weap. Ref: A 7.92 42H
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

Pioneer Zug
(2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/3/4 — 9 Men / A
- 2. Gp/3/4 — 9 Men / A
- 3. Gp/3/4 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

1/501.SS s.Pz Abt
(4 Vehicles)

- PzKw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/I) (MG-34)
- PzKw VI B Tiger II — Armor: 100 (KwK-43) (MG-34/I) (MG-34)
- FlakPz IV Wirbelwind — Armor: 30 (Flak V) (MG-34/I)
- FlakPz IV Wirbelwind — Armor: 30 (Flak V) (MG-34/I)

1/1.SS Pz Regt
(3 Vehicles)

- PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
- PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
- PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)

NW Battery
(2 Guns, 2 HWs)

- Nebelwerfer 150mm — 1 Gun Ref: A NW-150/HE NW-150/SK
- Nebelwerfer 150mm — 1 Gun Ref: A NW-150/HE NW-150/SK
- GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination
- GrW-42 120mm Mortar — 1 Weap. Ref: A 120 HE/GW 120 SK/GW Illumination

Kampfgruppe Krause
(7 Leaders, 84 Men, 16 Vehicles)

I/26.SS Pzgr Rgt
(7 Leaders, 84 Men, 10 Vehicles)

1.SS PzGr Kompanie
(7 Leaders, 84 Men, 10 Vehicles)

- Obersturmführer — Quality A
- Stabs Kp. — 3 Men / B
- Sdkfz 232 (8-Rad) — Armor: 8 (KwK-30) (MG-34/I) (FuG Radio) Cap: 3

1. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/1/1 — 9 Men / A
- 2. Gp/1/1 — 9 Men / A
- 3. Gp/1/1 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

2. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/2/1 — 9 Men / A
- 2. Gp/2/1 — 9 Men / A
- 3. Gp/2/1 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

3. Zug/1 (2 Leaders, 27 Men, 3 Vehicles)

- Untersturmführer — Quality A
- Oberscharführer — Quality B
- 1. Gp/3/1 — 9 Men / A
- 2. Gp/3/1 — 9 Men / A
- 3. Gp/3/1 — 9 Men / B
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13
- Sdkfz 251/1 — Armor: 8 (MG-34) Cap: 13

1/12.SS Pz Regt
(6 Vehicles)

1.SS Pz Zug (3 Vehicles)

- PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
- PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)
- PzKw V G Panther — Armor: 85 (KwK-42) (MG-34/I) (MG-34)

2.SS Pz Zug (3 Vehicles)

- PzKw IV J — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)
- PzKw IV J — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)
- PzKw IV H — Armor: 50 (KwK-40/L) (MG-34/I) (MG-34)

Russian Forces
(12 Leaders, 230 Men, 26 Vehicles, 2 Guns, 9 HWs, 1 Aircraft)

14th Gds Mech Bde
(12 Leaders, 230 Men, 26 Vehicles, 2 Guns, 9 HWs, 1 Aircraft)

1st Tank Battalion
(12 Leaders, 230 Men, 26 Vehicles, 9 HWs)

Recon Platoon (3 Leaders, 24 Men, 3 Vehicles)

- Leitenant — Quality A
- Serzhant — Quality B
- Leitenant (FO) — Quality B
- 1/Recon Plt — 8 Men / B
- 2/Recon Plt — 8 Men / B
- 3/Recon Plt — 8 Men / B
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13
- M-5 Halftrack — Armor: 8 (30 cal) Cap: 13

1st Tank Company (10 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

1st Medium Tank Plt (3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

2nd Medium Tank Plt (3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

3rd Medium Tank Plt (3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

2nd Tank Company
(10 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

1st Medium Tank Plt (3 Vehicles)

- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)
- T-34/85 — Armor: 70 (85mm) (7.62/I) (7.62)

2nd Medium Tank Plt (3 Vehicles)

- Turan II — Armor: 40 (75mm) (7.92mm MG/I)
- Turan II — Armor: 40 (75mm) (7.92mm MG/I)
- Turan II — Armor: 40 (75mm) (7.92mm MG/I)

3rd Medium Tank Plt (3 Vehicles)

- Turan II — Armor: 40 (75mm) (7.92mm MG/I)
- Turan II — Armor: 40 (75mm) (7.92mm MG/I)
- Turan II — Armor: 40 (75mm) (7.92mm MG/I)

Tank Rider Company
(4 Leaders, 90 Men)

- Kapitan — Quality B

1/C Platoon (1 Leader, 30 Men)

- Leitenant — Quality B
- 1/1/C Squad — 10 Men / B
- 2/1/C Squad — 10 Men / C
- 3/1/C Squad — 10 Men / C

2/C Platoon (1 Leader, 30 Men)

- Leitenant — Quality B
- 1/2/C Squad — 10 Men / B
- 2/2/C Squad — 10 Men / C
- 3/2/C Squad — 10 Men / C

3/C Platoon (1 Leader, 30 Men)

- Serzhant — Quality B
- 1/3/C Squad — 10 Men / C
- 2/3/C Squad — 10 Men / D
- 3/3/C Squad — 10 Men / D

Mot. Rifle Company
(5 Leaders, 116 Men, 3 Vehicles, 9 HWs)

- Kapitan — Quality B
- Serzhant — Quality B
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP
- ATR Team — 2 Men / B
- PTRD-41 ATR — 1 Weap. Ref: A 14.5 AP

1/A Platoon (1 Leader, 27 Men)

- Leitenant — Quality B
- 1/1/A Squad — 9 Men / B
- 2/1/A Squad — 9 Men / B
- 3/1/A Squad — 9 Men / C

2/A Platoon (1 Leader, 27 Men)

- Leitenant — Quality B
- 1/2/A Squad — 9 Men / B
- 2/2/A Squad — 9 Men / B
- 3/2/A Squad — 9 Men / C

3/A Platoon (1 Leader, 27 Men, 3 Vehicles)

- Starshina — Quality B
- 1/3/A Squad — 9 Men / B
- 2/3/A Squad — 9 Men / B
- 3/3/A Squad — 9 Men / C
- Truck — Armor: 4 Cap: 18
- Truck — Armor: 4 Cap: 18
- Truck — Armor: 4 Cap: 18

MG Section/A (13 Men, 4 HWs)

- MG Squad — 3 Men / B
- SG43 MMG — 1 Weap. Ref: A 7.62 SG
- MG Squad — 3 Men / B
- SG43 MMG — 1 Weap. Ref: A 7.62 SG
- MG Squad — 3 Men / C
- SG43 MMG — 1 Weap. Ref: A 7.62 SG
- MG Squad — 4 Men / C
- Maxim M1910 MMG — 1 Weap. Ref: A 7.62 MAX

1/Mortar (18 Men, 3 HWs)

- Mortar Squad — 6 Men / B
- 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
- Mortar Squad — 6 Men / B
- 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination
- Mortar Squad — 6 Men / C
- 82mm Mortar M37 — 1 Weap. Ref: A 82mm HE 82mm SK Illumination

Support (2 Guns, 1 Aircraft)

- 122mm Howitzer M38 — 1 Gun Ref: A 122mm HE 122mm SK
- 122mm Howitzer M38 — 1 Gun Ref: A 122mm HE 122mm SK
- Il-2 Shturmovik — Armor: 6 (250kg Bomb)