



CENTRAL EUROPE 1:100,000

SHEET R3.

FIRST EDITION.

MARBURG

REFERENCE

Road classification is NOT based on reconnaissance. Reliability uncertain.

Motor Highway (independent of road system) Reichsautobahn.
2 carriage ways each metalled and 7.5-m. wide.
Connecting points with road system where known.
Under construction.

Main Roads. Reichsstrassen with route numbers.
Metalled and mostly 4-m. wide.

Other Main Roads (mostly Landstrassen i. Ordnung) metalled
and 5.5-m. average useful width.

Secondary Roads. Metalled and 4-m. average useful width.

Other Roads and Cart Tracks. Not always mettable and often
unmetalled.

Paths.

Canals.

Railway. Multiple track (normal gauge) with station.
Single track.
Under construction.
Narrow gauge, tram and track.

International Boundary.

Church, Chapel, Monument.
Cemetery, Christian, and non-Christian.
Wireless station, Tower, Lighthouse.
High Tension cable and Power station.

Watermill, Windmill, Windmill.
Lock, Water gate, Dam.

Aqueduct, over and underground.

Spring, Water cistern.
Swamp, Mud flats.
Contours. Trig point, Spot height.

Woods, Brushwood.

Vineyard, Orchard.

Embankment. Old earthworks, Barrer.

Sand and gravel, Cliff (sometimes Quarry).

HEIGHTS IN METRES.

Scale
1:100,000
or
1 Inch to
1.58 Miles

Contour intervals 25 metres
above 50 metres.
10 metres below 50 metres.

INDEX TO ADJOINING SHEETS

INCIDENCE OF GRID LETTERS.

A	B	C
ORTMUND Q.2	PADERBORN Q.3	KASSEL Q.4
SIEGEN R.2	MARBURG R.3	HERFELD R.4
KOBLENZ S.2	BAD NAUHEIM S.3	FULDA S.4

G.S.G.S. 4416, Germany 1:100,000.

GERMAN GLOSSARY

Abhang	Slope	K. O.	Klein	Small
Achse <th>Axis</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Axis	K. O.	Klein	Small
Bach <th>Stream</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Stream	K. O.	Klein	Small
Be <th>Bay</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Bay	K. O.	Klein	Small
Berg <th>Mountain</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Mountain	K. O.	Klein	Small
Bergw. <th>Mountain</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Mountain	K. O.	Klein	Small
Bruch <th>Marsh, Swamp</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Marsh, Swamp	K. O.	Klein	Small
Brücke <th>Bridge</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Bridge	K. O.	Klein	Small
Brunn <th>Well</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Well	K. O.	Klein	Small
Bühl <th>Plateau</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Plateau	K. O.	Klein	Small
Dorf <th>Village</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Village	K. O.	Klein	Small
Ebene <th>Plain</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Plain	K. O.	Klein	Small
Fabrik <th>Factory</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Factory	K. O.	Klein	Small
Fähr <th>Ferry</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Ferry	K. O.	Klein	Small
Fähr (K. F.) <th>Passenger</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Passenger	K. O.	Klein	Small
(W. F.) <th>(Vehicle Ferry)</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	(Vehicle Ferry)	K. O.	Klein	Small
Feld <th>Field</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Field	K. O.	Klein	Small
Fels (en) <th>Rock</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Rock	K. O.	Klein	Small
Fluss <th>River</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	River	K. O.	Klein	Small
Forst <th>Forest</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Forest	K. O.	Klein	Small
Gau <th>Province</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Province	K. O.	Klein	Small
Geirge <th>Range</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Range	K. O.	Klein	Small
Graben <th>Open field</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Open field	K. O.	Klein	Small
Grenze <th>Boundary</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Boundary	K. O.	Klein	Small
Hafen <th>Harbour</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Harbour	K. O.	Klein	Small
Haus <th>House</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	House	K. O.	Klein	Small
Hof <th>Manor</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Manor	K. O.	Klein	Small
Höhe <th>Hill, Height</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Hill, Height	K. O.	Klein	Small
Hugel <th>Hill</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Hill	K. O.	Klein	Small
Insel <th>Island</th> <th>K. O.</th> <th>Klein</th> <th>Small</th>	Island	K. O.	Klein	Small

Names of topographical features, e.g. Wald, are given on this sheet in their German form and no attempt to translate them has been made.

GRID DATA

PROJ. OF G. S. G. S.

Projection
Lambert (Modified)
Spheroid
Conical Orthographic
Origin
Du Plessis (Reconstituted)
False Coordinates
55 Grades N. 6 Grades E. of Paris
of Origin
800,000 metres N.
Longitude of Paris is 2° 20' 14" East of Greenwich.

COMPILATION DIAGRAM

16	17	18	19	20	21
47	1933	1936	1930	1936	1936
48	1934	1936	1936	1936	1934
49	1929	1935	1935	1936	1936
50	1935	1935	1935	1935	1937
51	1935	1935	1934	1930	1935
52	1936	1935	1934	1935	1936

Authorities
Germany 1:100,000 Sheet 86, 1935.
For data and sheet numbers of
1:25,000 sheets see Compilation Diagram.
Road classification from G.S.G.S. 4416
and German Broschüre 1:200,000
Sheet L. 10, on Southern part of sheet.

Note: Main Roads
Sections known to be below
normal gauge.

Revised, drawn and photolithographed at O.S. 1944.