P. T. G.
C. 13/11

EUROPE
Scale 1:1,000,000

OSLO – STOCKHOLM

SECOND EDITION ARMY / AIR STYLE

NORTH O.32,33 & parts 31,34.

G.S., G.S. No 2758.
Published by War Office, 1942.
2nd. Edition 1945.
40,100/6/45 Bk.

Revised and Photolithographed by O.S. 1945.

HEIGHTS IN METRES

GLOSSARY

NORWEGIAN

Aa	Stream, Rivulet	Fyke	County	Ø, Øy	Island		
Bo	Homestead, Dwelling	Gammel, Gamle	Old	Odde	Point, Headland		
Bræ	Glacier	Hav	Sea, Ocean	Ost, Østre	East, Eastern		
Bro, Bru	Bridge	Havn	Harbour	Sø	Sea, Lake		
Bugt, Bukt	Bay	Holme	Islet	Søndre, Sør	Southern		
Dal	Valley	Indre	Inner	Stor, Store	Great		
Egg	Edge, Mountain Ridge	Jökel	Glacier	Strøm	Current, Tidal Stream		
Eid	Isthmus	Led, Leia, Leid	Channel	Stad	Town		
Elv	River	Lille	Small	Tind	Peak		
Fjeld, Fjell	Mountain, Rock	Nes, Næs	Cape	Vand, Vann, Vatn	Water, Lake		
Fjord	Arm of the Sea, Firth	Nord, Nordre	North, Northern	Vest, Vester, Vestre	West, Western		
Foss, Foss	Waterfall	Nut	Peak, Mountain	Vig, Vik	Bay, Cove		
		Ny, Nye	New	Ytre, Ytter, Ytre	Outer		

SWEDISH

Alv	Rivers	Hav, Havet	Sea, the Ocean	Södra	South		
Backe	Hill	Holme	Island, Islet	Stad	Town		
Borg	Castle, Tower, Stronghold	Huvud	Head	Ö, Stor	Great		
Bruk	Works, Factory	Lilla, pl. Små	Little, Small	Sund	Narrows, Sound		
Bryggen	Bridge, Jetty	Näs	Isthmus	Vad	Ford		
By	Village	Norr, Nord	North	Väst, Västra	West, Western		
Fjärd	Bay, Firth	Ö	Island	Vatten	Water		
Fors	Rapid; Fall; Torrent	Öst, Östra	East, Eastern	Vik	Bay, Cove		
Gamla	Old	Sjö	Sea or Lake	Å	River, Stream		
Hamn	Port, Harbour	Skär	Skerries	Åker	Field		

DANISH

Aa	Rivulet, Brook	Lille	Small -				
Bæk	Brook	Mose	Moss, Bog				
Bjerg	Hill	Næs	Point, Headland				
Brædning	Expanse of Water	Nord, Nørre	North, Northern				
Bro	Bridge	Ø	Island				
Bugt	Bay	Odde	Point, Headland				
Dal	Valley	Rende	Channel				
Fjord	Inlet, Firth	Skov	Wood				
Gaard	Farm	Sø	Sea, Lake				
Hage	Spit, Point of Land	Sønder	Southern				
Hav	Sea, Ocean	Stor, Store	Great				
Holm	Islet	Vest, Vester, Vis	West, Western				
Hoved	Head	Vig	Creek, Cove, Inlet				
Klit	Sandhills						

Scale 1:1,000,000
1 Inch = 15·78 Miles or 1·014 Inches = 16 Miles
1 Millimetre = 1 Kilometre

Miles 10 5 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 Miles
Kilometres 20 10 0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500 520 540 560 580 600 620 640 Kilometres
Nautical Miles 10 5 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 Nautical Miles

CONVERSION TABLE

Metres	Feet
4,500	15,000
	14,000
4,000	13,000
3,000	12,000
	11,000
	10,000
	9,000
	8,000
2,000	7,000
	6,000
	5,000
1,000	4,000
	3,000
	2,000
	1,000
0	0

METRES

HEIGHTS IN METRES

METHOD OF GIVING A POSITION REFERENCE ON THIS SHEET

First give the code letters denoting the exact degree of latitude and longitude immediately to the South and West of the required point. Then give in figures the distance in minutes of latitude and longitude reading South and West from that degree intersection. Example: Point in 57°N. is represented by AB and 23' W. by XY then the position 57° 08' N. 22° 33' W. will be denoted ABXY 0823. Similarly if 50°N. is represented by AB and 5° E. is represented by PQ then the position 50° 17' N. 5° 38' E. is ABPQ 1738.

INDEX TO ADJOINING SHEETS

Projection of the International Map

Annual change about 10' Easterly.

Reference

Railways, two or more tracks
- single
- narrow gauge
- under construction, with date (1941)

Roads, two carriage ways
- under construction, with date
- 1st. class
- 2nd. "
- Other roads and tracks
- Rivers and streams
- Canals
- Marshes and swamps
- Contours at 100 and 200 metres, and above at 200 metre intervals

Names of mountain and hill ranges
- peaks with altitudes in metres
- Boundaries, international (1938)
- " " undemarcated (1938)
- " provincial
- Towns of 1st. importance
- " 2nd. "
- " 3rd. "
- " 4th. "

Telemark
693-Stord
OSLO
Drammen
Kristiansand
Falköping
Paisholm

Certain main spot heights are indicated by a white tab to improve legibility.

0 hrs. 28 mins. 7° W. (DEC. 1943)

L.M.T. 0 hrs. 48 mins. ahead of G.M.T.

1 hr. 8 mins.

SALES COPY