

Enigma Code Book showing daily settings that the machine operators

The photos and illustrations on the next page show images of an enigma code book and how it worked.

Source:

Gillian Mason, Curator. "Bletchley Park: Home of the Codebreakers." Google Arts & Culture Institute. Online Exhibit. obtained Sept. 2014. <<https://www.google.com/culturalinstitute/beta/exhibit/wRANFg9s>>



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Geheim!
Nicht ins Flugzeug mitnehmen!

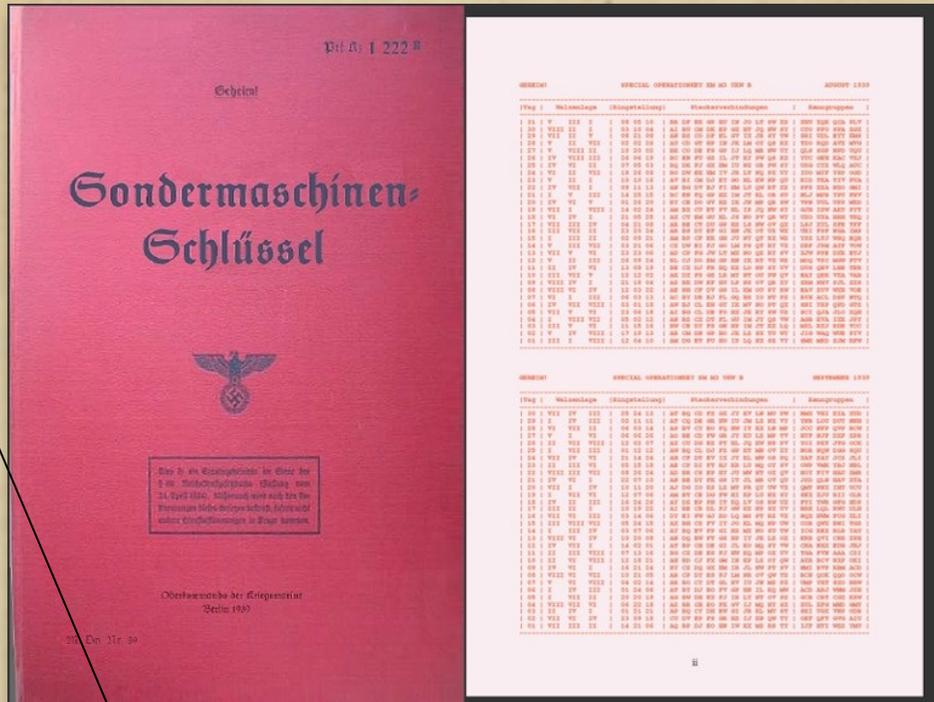
OKH-Maschinenschlüssel A Nr. 39

№ 00014

Datum	Walzenlage	Ringstellung	Steckerverbindungen	Kenngруппen
31	V II IV	17 09 02	KT AJ IV UR NY HZ GD IF PB CQ	sfy asy zqk bqi
30	I III V	22 12 10	UE PL AY TE ZH WM OJ DC KN SI	iuu swz omo myj
29	V IV II	04 01 25	WC VD FO MQ FX ZR NE LG UC BK	ruu kao fqi ruu
28	II III IV	06 03 12	HE TJ LD IC ON GX OK PZ WS AF	ioy kvv ykc fpz
27	J II III	10 20 15	AQ ZK MU GH ST LN XY IJ BF RV	ggf jus lrs glc
26	II V I	15 09 06	DS UL ZJ OI HN FP KK IO AQ GB	ori rht ksz ego
25	V IV III	26 07 18	WA QD XS UY LG JI FB EK MT CE	pfr i;w zgg yzj
24	III I IV	04 19 24	OH XM DJ IL YU K3 QZ BT FR AS	nbt pvd eqo wjn
23	I IV V	11 17 01	QJ GY SH OX ZB PL FA VI VK ND	hhv hhq kul hmf
22	IV I III	21 11 17	CV LE KN UH YJ TI RB PZ PA MO	jlv vrh vya pbf
21	I V II	06 21 10	JN UX YT BG DR Q3 KE SP HZ LA	zit jlc jbl pri
20	V II III	07 18 04	ZG NW SM VY XT UR OC LB AQ HF	ctx gcs xeg nvo
19	IV V I	08 09 22	IT YK BL RZ VP FN JW QO MS AE	lyx jua zju nss
18	I IV III	26 16 11	BU TS VH JL VX AY KG SM PD NF	ize ysj skw znr
17	III V I	11 22 16	GJ JN SF KI LB QD UX CW HR MA	xvd kkb pci fug
16	V I IV	04 09 24	QL EY BG MN SO AW TC VX FS HF	aip uah tpn npf
15	II V III	05 20 14	JD RM XR LG PG OF ZI YH VK EW	nfk pvm vue epr
14	IV I II	25 12 15	BT DW SN DA EL VP QX UE HR MC	zgc cmz pdf xaq
13	I V IV	07 18 06	IW NB XO YS AJ MQ VH FT UL RE	zor ocm odl ijs
12	IV III II	16 03 21	CN LG IZ DO SE VR TQ KM JP AX	cqk whq avo zpf
11	V II I	08 20 14	HV FP CM AJ OU YB WS NT GK EZ	hvm icd nxc yzk
10	IV V III	21 08 03	IJ XR ZV NT CK OU EB FL MY HD	bgd xka gsg sgs
9	III I II	14 16 06	LN IK HS DB TX CO WY BV OF RA	myh uzv xvx ees
8	IV III I	09 18 14	RG XU WZ AP LF IY SQ DO VJ HT	ooq xeo ocn kde
7	II I V	18 13 24	EK RO JX WV HS QP BZ MU TN CA	fmc mkh lhe tmq
6	III II IV	23 01 17	DC VG OL UA EK ZH YX FW IN RF	tlc wbj sre kjd
5	V III I	19 23 15	QF DG ZJ NK SB IC FT RR HV HA	hnp wla shv spd
4	IV II V	26 04 03	MX QO HI TB GA KP LZ CS WJ NV	clc jdh ycq hwt
3	V III II	01 02 23	EI DY FU SJ FN LB KK GX AF CU	jty bzy kdh asq
2	I V III	18 07 02	ZC IA VM OT FX YB HU SD RN EL	uqa nax jqk prb
1	IV I V	20 05 10	SX XU QP VN JG TC LA WM OE ZF	sro eej fnz szk

Photos & Illustration 2

Enigma Code Book showing daily settings that the machine operators had to follow in order to set the Enigma to correctly encode and decode messages.



ring setting for each rotor

order that the rotors are placed on the shaft

day of the month

plugboard jumper settings

starting positions of the three rotors

Geheim!
Nicht ins Plaggeiz mitschauen!

OKH-Maschinenschlüssel A Nr. 39

Nr. 00014

	Datum	Walzenlage	Ringstellung	Steckerverbindungen	Kenngruppen
C	31.	V II IV	17 09 02	KT AJ IV UR NY HZ GD IF FB CQ	sly asy zkq bji
O	30.	I III V	22 12 10	UE PL AY TB ZH WM OJ DC KN SI	iuy swz omo myj
O	29.	V IV II	04 01 25	WC VD PO MQ FX ZR NE LG UC BK	rui kao lqi rwu
O	28.	II III IV	06 03 12	HE TJ LD IC ON GX QK PZ WS AF	ioy kjv ylc fpz
O	27.	I II III	10 20 15	AQ ZK MU GH ST LN XY IJ BF RV	ggf jus lrs glc
O	26.	II V I	15 09 06	DS UL ZJ OI HN FT KK YC AQ GB	ori rht ksz ego
O	25.	V IV III	26 07 18	WA QD XS UY LG JI FB EK MT CE	pfr iqv zgg yzj
O	24.	III I IV	04 19 24	OH XM DJ IL YU KG QZ BT FR AS	nbt pvd eqo wyn
O	23.	I IV V	11 17 01	QJ GY SH OX EB PL FA VI VK ND	hhv hbq kul hnf
O	22.	IV I III	21 11 17	CV LE KN OH YJ TI RB PZ PA MO	jlw vrh vra pbf
O	21.	I V II	06 21 10	JN UX YT BG DR QC KE SP HJ LA	zit jlc jbl pvi
O	20.	V II III	07 18 04	ZC NW SM VY XT UR OC LB AQ HF	ctx grs xeg nvo
O	19.	IV V I	08 09 22	IT YK BL KZ YP FN JW QO MS AE	lyx jua zju nss
O	18.	I IV III	26 16 11	BU TS VH JL WX AY KG LM PD NF	ize ysj akw znr
O	17.	III V I	11 22 16	GY JN SF KI LB QD UX CW HR MA	xvd kkb pci fug
O	16.	V I IV	04 09 24	QL EY BG MN ZO AW TC VX FS HP	aip ush tpn npf
O	15.	II V III	05 20 14	JD RM XR LG PC OZ ZI YH VK EW	nfk pvm vuc epr
O	14.	IV I II	25 12 15	BT OW SN DA EL VP QX UE HR MC	zgc omz pdf xuq
O	13.	I V IV	07 18 05	IW NB XO YS AJ MQ VH FT UL RE	zor ocm odl ijs
O	12.	IV III II	16 03 21	CN LG IZ DO SE VR TQ KM JF AX	cqk whq avc zpf
O	11.	V II I	08 20 14	HV PP CM AJ OU YB WS NT GK EZ	hvm icd nxc yik
O	10.	IV V III	21 08 03	IJ KR ZV NT CK OU EB PL MY HD	bgd xka gsg sgs
O	9.	III I II	14 16 06	LN IK HS DB TX CG WY EV OF RA	myh ncz vxx ees
O	8.	IV III I	09 18 14	RG KU WZ AF LF IY SQ DO VJ HT	ooq xeo ocn kde
O	7.	II I V	18 13 24	EK RO JX WV HS QP BZ MU TN CA	fmc mkh lhe tmq
O	6.	III II IV	23 01 17	DC VQ OL UA EK ZH YX FW IN RF	tlc wbj sre kjd
O	5.	V III I	16 23 15	QF DG ZJ NK SB IC FT RR IV HA	hnp wla shv spd
O	4.	IV II V	26 04 03	MX QO HI TB GA KP LZ CS WJ NV	clc jdh ycq hwt
O	3.	V III II	01 02 23	EI DY PU SJ FN LB KK GX AF CU	jty bzy kdh asq
O	2.	I V III	16 07 02	ZC IA VM CT FX YB HU SD RN EL	uqn nsx jqk prb
O	1.	IV I V	20 05 10	SX XU QP VN JG TC LA WM OE ZF	sro eej fnz szk