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TICOM/DF-190-AM

Enigma Machines in Foreign Countries

S-4121

High Command of the Armed Forces  
Armed Forces Operations Staff, Armed Forces  
Radio Communications Branch (WFSt/Ag WNV/Fu IIa)

Berlin, 13 Sep 1943

File Nr. 1122/43 TOP SECRET

Reference: Your letter 89b 30.28/13d Nr. 1177/43 TOP SECRET

To: High Command of the Armed Forces, Chief of Army Equipment and  
Commander of the Replacement Training Army, General Army, Office,  
Inspectorate 7 IV<sup>13</sup> (OKH/Chef H Ruest u Bd E./AHA/In 7 IV<sup>13</sup>).

In response to your letter it is reported in answer to question 1.):  
The following countries have Enigma cipher machines with plugboards:  
Italy, Romania, Hungary, Slovakia, Bulgaria. There have been delivered  
to the following countries:

A. 26-unit printing cipher machines to: Argentina (Ch. 14), Germany-  
Japan for the Nitrate Syndicate (Ch. 14), Japan (Ch. 3), and Hungary (Ch.  
14)

B. 26-unit light bulb cipher machines similar to model K and model K  
(commercial type plus special wirings of the wheels) to: Afghanistan with  
identification letter A, Argentina with identification letter A, Brazil  
with identification letter A, Chile with identification letter A, Germany  
with identification letter A and K to a private customer, England with  
identification letter A, France with identification letter A and K, Japan  
with identification letter K and T, Mexico with identification letter A,  
Austria with identification letter A, Poland with identification letter A,  
Russia with identification letter A, Sweden with identification letter A,  
Switzerland with identification letter K, Czechoslovakia with identifica-  
tion letter A, Hungary with identification letter A, and USA with identi-  
fication letter A.

C. 26-unit lamp bulb cipher machines with counter similar to model G  
and model G (some with special wirings of the wheels) to: Chile with iden-  
tification letter A, Germany with identification letter G (for the  
Nitrate Syndicate and I.G. Farben), Holland with identification letter A  
and G, Sweden with identification letter A, Czechoslovakia with identifi-  
cation letter A, and Hungary with identification letter G.

(continued)

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APPENDIX A

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(continued)

D. 10-unit lamp bulb cipher machines with numbers 1-9 and 0 to:  
Chile and Sweden.

\* \* \* \* \*

Lorenz for allied (eidgen) military depot	commercial	K323-324
Lorenz for Spanish Morocco	"	K356-358
Japanese Navy	"	K962-963
Switzerland		K755-858
Croatian General Staff of the Reserves, special wiring		K881-892
Italian Air Ministry	commercial	K302-311
Italian Military Attache Rome	special wiring	K583-584
Italian Navy	" "	K621-624
Italian Embassy Berlin	" "	K964-967
Italian Naval Attache	" "	K961
Communications of OKH/In 7 IV with the General Staff of the Italian Armed Forces		G249-250
Chi (Cryptologic Agency) with the Italian Military Attache	special wiring	G247-275

Reference question 2.): We do have the wheel wirings. Under the agreement more precise data will not be released right away.

The Chief of the High Command of the Armed Forces

per (Illegible signature)

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