DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

GHQ/SCAP Records (RG 331, National Archives and Records Service)

Description of contents

(1) Box no. 3017

(2) Folder title/number: (6) - (8) (end)
Kure Naval Arsenal

(3) Date: Jan. 1948 - Mar. 1951

(4) Subject:

Classification	Type of record
9212, 9621	Z

(5) Item description and comment:

i) Hiroshima
ii) Includes Contents Lists

(6) Reproduction: (Yes) No

(7) Film no. Sheet no.

(Compiled by *National Diet Library*)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

CHRONOLOGICAL ORDER OF TO ITEMS

11-05(5)

4 August	1948	3643	TO to Harima Dock Yard
22 November	1948	3643 + 2 = 3645	" "
23 December	1948	3645 + 1 = 3646	" "
21 January	1949	3646 + 7 = 3653	" "
28 February	1949	3653 + 9 = 3662	" "
7 March	1949	3662 + 4 = 3666	" "
14 April	1949	3666 + 5 = 3671	" "
21 May	1949	3671 + 25 = 3696	" "
2 June	1949	3696 + 6 = 3702	" "
10 June	1949	3702 + 35 = 3737	" "
12 July	1949	3737 + 118 = 3855	" "
12 September	1949	3855 + 59 = 3914	" "
10 October	1949	3914 + 62 = 3976	" "
17 February	1950	3976 - 6 = 3970	Removed to Yokosuko
22 July	1950	3970 - 7 = 3963	Removed by BCOF
20 September	1950	3963 - 1 = 3962	Sold to Occupation Forces
10 November 1947		3962 + 1 = 3963	TO by Hiroshima Custom Office (Branch of Kobe Custom Office)
31 January 1950		3963 + 1 = 3964	TO by Hiroshima Customs Station
22 Nov. 1947		3964 + 1 = 3965	TO by Kokusai Unya G.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Name: Amagasaki Iron Works Area Code No. 11-5(6)

Date 1 March, 1951

SECTION I
INVENTORY DATA

1. Total items originally inventoried:			3711	
2. Originally inventoried items not available for allocation:				
a. EX items				
(1) Originally inventoried EX	0			
(2) Subsequently deleted from EX classification	0			
(3) Total (line a(1) less line d(2))		0		
b. Subsequently released from custody				
(1) Woodworking*		50		
(2) Others*		647		
c. Destroyed SP*		324		
d. Subsequent losses from fire, theft, etc.*		0		
e. Released from dispersed location*		0		
f. Shipped to TID*		0		
g. Removed under PD*		8		
h. Removed on allocation		0		
Removed by BCOF		8		
i. Removed by CPC as looted property		14		
3. Total deduction from original inventory			1051	
4. Item missed from original inventory-subsequently picked up			179	
5. Adjusted original inventory total (line 1 less line 3, plus line 4)				2839
6. Subsequent additions to inventory				
a. Returned PD'd items*			4	
b. Added on evaluation			1226	
c.				
d.				
7. Inventory total				4069
8. "U" items				813 + 2816
9. Total items available for allocation (line 7 less line 8)				3253 ~~3256~~

SECTION II
MISCELLANEOUS

1. Non-inventoried items shipped to TID _____
2. Items inventoried under other plant code number, (Not included in line 9, SI
3. Authorized transformer capacity _____ KW
4. EX items subsequent to original inventory _____

* See reverse side

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

List of A. U. items	812 items
Amagasaki Iron Works	618
Kobe Seikosho	1
Harima Dock Yard	3
Nakahashi Roll Juki	1
Mitani Ship Yard	8
Hiroshima Ship Yd West Japan Heavy Ind.	4
Kawasaki Heavy Ind. Chita Plant	9
Hitachi Works	6
Nichia Seiko	141
Oki Tekkosho	4
Tamashima Deisel	3
Kobe Seisakusho	1
Yokohama Ship Yd East JapanHeavy Ind.	8
Hiroshima University	5
KAWASAKI SHIPYARD	1
HITACHI INNOSHIMA	3

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

11-5(6) AMAGASAKI

1.	August	1946	3711	Inventory
2.	8 January	1947	3711 - 1 = 3710	Removed to Iwakuni BCOF without P.D.
3.	17 May	1947	3710 - 1 = 3709	Removed to BCOF Workshop without P.D.
4.	24 June	1947	3709 - 2 = 3707	Removed as P.D.
5.	24 June	1947	3707 - 2 = 3705	Removed as P.D.
6.	29 July	1947	3705 + 179 = 3884	Additional Inventoried
7.	21 October	1947	3884 - 324 = 3560	Destroyed S.P.
8.	7 January	1948	3560 - 2 = 3558	Removed by BCOF Squadron HQ
9.	12 February	1948	3558 - 50 = 3508	Wood Working Machines released
10.	July	1948	3508 + 1222 = 4730	Added on evaluation
11.	24 December	1948	4730 + 2 = 4732	Returned P.D.
12.	14 January	1949	4732 - 14 = 4718	Removed as CPC Looted Prop.
13.	24 January	1949	4718 + 2 = 4720	Returned P.D.
14.	19 February	1949	4720 - 1 = 4719	Removed to BCOF Workshop without P.D.
15.	12 May	1949	4719 + 2 = 4721	Subsequently added on evaluation
16.	2 June	1949	4721 - 1 = 4720	Removed by BCOF CRAEMEH
17.	8 November	1949	4720 - 2 = 4718	Removed to BCOF RAEME Kure
18.	14 April	1950	4718 - 4 = 4714	Removed as P.D.
19.	21 November	1950	4714 + 2 = 4716	Subsequently added on evaluation.
20.	18 December	1950	4716 - 645 = -4071	Released as melt down scrap

~~21,15 7cb~~

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

11-5(6) CHRONOLOGICAL ORDERS A. U. ITEMS

18 Feb. 1947	1	Harima
26 Aug. 1948	1 + 25 = 26	Amagasaki Iron Works
31 Aug. 1948	26 + 725 = 751	" " "
9 July 1949	751 + 1 = 752	Kobe Seikosho
12 July 1949	752 + 2 = 754	Harima
25 July 1949	754 + 1 = 755	To Hitachi by HCAT
22 Nov. 1949	755 + 1 = 756	Nakahashi Roll Juki
2 Feb. 1959	756 + 8 = 764	Mitani Ship Yard
20 Feb. 1950	764 - 395 = 369	Amagasaki Iron Works
20 Mar. 1950	369 - 2 = 367	" " "
27 Apr. 1950	367 + 4 = 371	Hiroshima S.Y. West Japan
9 May 1950	371 + 9 = 380	Kawasaki Heavy Ind. Chita Plant
15 July 1950	380 - 20 = 360	Amagasaki Iron Works
18 July 1950	360 + 1 = 361	Hitachi Seisakusho, Hitachi Works
7 Nov. 1950	361 + 141 = 502	A.U. to Nichia Seiko
15 Nov. 1950	502 + 4 = 506	Oki Tekkosho
15 Nov. 1950	506 + 3 = 509	Tamashima Diesel
27 Nov. 1950	509 + 4 = 513	To Hitachi by SCAP
4 Dec. 1950	513 + 1 = 514	Kobe Seisakusho
6 Dec. 1950	514 + 285 = 799	Amagasaki Iron Works
7 Dec. 1950	799 + 8 = 807	Yokohama S.Y. West Japan Heavy Ind.
21 Dec. 1950	807 + 5 = 812	Hiroshima University
15 Feb 1951	812 + 1 = 813	KAWASAKI SHIPYARD EAST JAPAN HEAVY INDUSTRY

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

11-5(6) CHRONOLOGICAL ORDER A.U. ITEMS CONTINUED

5 MARCH 1951	813 + 2 = 816	A.U. TO HITACHI INNOSHIMA SHIP YARD

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Name: Mizuno Area

Code No. 11-5(7)

Date 1 March 1951

SECTION I
INVENTORY DATA

1. Total items originally inventoried:			1336
2. Originally inventoried items not available for allocation:			
a. EX items			
(1) Originally inventoried EX	0		
(2) Subsequently deleted from EX classification	0		
(3) Total (line a(1) less line d(2))			
b. Subsequently released from custody			
(1) Woodworking*			
(2) Others*		2	
		715	
c. Destroyed SP*		38	
d. Subsequent losses from fire, theft, etc.*		0	
e. Released from dispersed location*		0	
f. Shipped to TID*		0	
g. Removed under PD*		2	
h. Removed on allocation		683	
i. Removed by occupation forces		14	
3. Total deduction from original inventory			1454
4. Item missed from original inventory-subsequently picked up			19
5. Adjusted original inventory total (line 1 less line 3, plus line 4)			-99
6. Subsequent additions to inventory			
a. Returned PD'd items*			0
b. Added on evaluation			220
c. SP machines partially destroyed and reinventoried			16
d.			
7. Inventory total			137
8. "U" items			1 AU (SEE REVERSE SIDE) ~~0~~
9. Total items available for allocation (line 7 less line 8)			136 ~~137~~

SECTION II
MISCELLANEOUS

1. Non-inventoried items shipped to TID _____
2. Items inventoried under other plant code number, (Not included in line 9, SEC I)
3. Authorized transformer capacity _____ KW
4. EX items subsequent to original inventory _____

* See reverse side

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

1 AU To NISSIN KOGYO CO. LTD. — APPROVED 24 MAR '51 ESS/SCAP
CODE No. 11—5(7)-891 GRINDER

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

11-5(7) Mizuno Area

CHRONOLOGICAL ORDERS

Aug. 1946	1336	Original Inventory
22 Nov. 1946	1336 - 3 = 1333	Removed by Occupation Forces
9-13 Nov. 1947	1333 - 6 = 1327	Removed by BCOF to Base Ord. Depot.
31 Mar. 1947	1327 - 1 = 1326	Removed by BCOF to 17 C.R.E.
9 May 1947	1326 - 1 = 1325	Removed by BCOF to Base Work Shop
21 July 1947	1325 - 2 = 1323	Removed under P.D.
29 July 1947	1323 + 19 = 1342	Additionally Inventoried
21 Oct. 1947	1342 - 38 = 1304	Destroyed S.P.
12 Feb. 1948	1304 - 2 = 1302	Woodworking Machines Released
Jan - Apr. 1948	1302 - 171 = 1131	Removed on Allocation
" " 1948	1131 - 67 = 1064	" "
" " 1948	1064 - 28 = 1036	" "
" " 1948	1036 - 113 = 923	" "
" " 1948	923 - 22 = 901	" "
" " 1948	901 - 7 = 894	" "
July 1948	894 + 220 = 1114	Added on Evaluation.
July 1948	1114 + 16 = 1130	S.P. Machines partially destroyed and reinventoried
11 Feb. 1949	1130 - 1 = 1129	Removed to HMGT
27 May 1949	1129 - 1 = 1128	" "
June - Oct.1949	1128 - 80 = 1048	Removed on Allocation
" " 1949	1048 - 2 = 1046	" "
" " 1949	1046 - 51 = 995	" "
" " 1949	995 - 33 = 962	" "

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

11-5(7) Mizuno Area (Cont'd)

June - Oct. 1949	962 - 10 = 952	Removed on Allocation
" " 1949	952 - 99 = 853	Removed on Allocation
23 Jan. 1950	853 - 715 = 138	Released as melt down scrap
28 Aug. 1950	138 - 1 = 137	Removed by BCOF Engineer

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Name: Amagasaki Seitetsu Area

Code No. 11-9(6)

Date 1 March 1951

SECTION I
INVENTORY DATA

1. Total items originally inventoried:			30	
2. Originally inventoried items not available for allocation:				
a. EX items				
(1) Originally inventoried EX	0			
(2) Subsequently deleted from EX classification	0			
(3) Total (line a(1) less line d(2))		0		
b. Subsequently released from custody				
(1) Woodworking*		0		
(2) Others*		0		
		0		
c. Destroyed SP*		0		
d. Subsequent losses from fire, theft, etc.*		0		
e. Released from dispersed location*		0		
f. Shipped to TID*		0		
g. Removed under PD*		1		
h. Removed on allocation		0		
i.		0		
3. Total deduction from original inventory			1	
4. Item missed from original inventory-subsequently picked up			0	
5. Adjusted original inventory total (line 1 less line 3, plus line 4)				29
6. Subsequent additions to inventory				
a. Returned PD'd items*			0	
b. Added on evaluation			0	
c.			0	
d.			0	
7. Inventory total				29
8. "U" items				6
9. Total items available for allocation (line 7 less line 8)				23

SECTION II
MISCELLANEOUS

1. Non-inventoried items shipped to TID _____
2. Items inventoried under other plant code numbers (Not included in line 9, SEC I)
3. Authorized transformer capacity _____ KW
4. EX items subsequent to original inventory _____

* See reverse side

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

11-9(6) Ametetsu Area

August	1946	30	Original Inventory
14 April	1950	30 - 1 = 29	Removed under P.D.

AUTHORISED USE

6 December	1950	6	AU to Amagasaki Seitetsu

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

21 Dec. 48 Machine Under Custody of Somae Iron Works, Kure with Plant Code No. 11-5 (168) Hiroshima Finance Bureau

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENT
16 Feb. 49	Correction of Inventory Section of Boats - Harima Dock Kure.	C.L.C.O.
16 Feb. 49	Report on Lately Inventoried Boats for Reparations Evaluation	C.L.C.O.
15 Mar. 49	Additional Item of Evaluation List	Harima S.B.W. Kure Dock Basic
15 Mar. 49	Supplies Reported by Evaluation List	Harima S.B.W. Kure Dock
15 Mar. 49	Supplies Not Reported by Evaluation List	Harima S.B.W. Kure Dock
14 Apr. 49	Three Boats Belonged to Kure Harbor Office of the Navy	Hiroshima Finance Bureau
8 July 49	Report on Additionally Inventories Boats and Changed Custodian	C.L.C.O.
6 Aug. 49	Return of CPC Machine 6184 to Reparations with Inventory Code Number 11(71)-55(2)	HMGT - Basic
21 Oct. 49	Residual Equipment on Reparations Inventory	CCAR - Basic
25 Nov. 49	Inventory Data (11-5-(5)) Harima Shipbuilding Works, Ltd, Kure	Kure Branch, H.F.B. - Basic
25 Nov. 49	" " (11-5(6)) Amagasaki Seitetsu K.K.	" "
25 Nov. 49	" " (11-5(7)) Mizuno Zosen K.K. Kure Factory	" "
25 Nov. 49	" " (11-5(10)) Toyo Cotton Spinning Co.	" "
25 Nov. 49	" " (11-5(17)) Chugoku Haiien K.K.	" "
25 Nov. 49	" " Dispersed Location of 11-5	" " .

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENT
1 March 1950	Reparations Itsms Under Custody in Mizuno Area, Kure (As of 1 March 1950)	Hiroshima Finance Bureau
31 March 50	List of Released Reparations Equipment of which Disposition is Requested other than Destruction in Harima Area, Kure, Plant Code No. 11-5(5)	Kure Branch, H.F.B. Basic
31 March 50	List of Released Reparations Equipment of which Disposition is Requested Other than Destruction in Mizuno Area, Kure, Plant Code No. 11-5(7)	Kure Branch, H.F.B. Basic
20 Feb. 1950	Report on Rescission of Authorized Use Equipment	Amagasaki Seitetsu K.K. - Basic
21 Feb. 1950	Report on Rescission of Authorized Use Equipment	Chugoku Haiden K.K.
22 Feb. 1950	Report on Rescission of Authorized Use Equipment	Harima Shipbuilding Works Ltd. - Basic
14 Mar. 1950	Report on Rescission of Authorized Use Equipment	Takeda Seimo K.K. Basic
17 Mar. 1950	Report on Rescission of Authorized Use Equipment	Nippon Hassoden K.K. Basic
25 Mar. 1950	List of Reparations Machines Retained in Harima and Mizuno Areas other than Those in A.U. and consolidated in Amagasaki Site	Hiroshima Finance Bureau
14 April 1950	Report on Completed Transfter of Reparations Equipment to U.S. Naval Activities, Yokoskua	Hiroshima Finance Bureau
19 April 1950	Report on Completed Consolidation of Reparations Machines Returned from.A.U. -Takeda Seimo K.K.	Hiroshima Finance Bureau
19 April 1950	Report on Completed Consolidation of Reparations Machine Returned from A.U. - Nakamoto Seizaisho Hiro, Kure City.	Hiroshima Finance Bureau
31 March 1950	List of Released Reparations Equipment of which Disposition is Requested other than Destruction in Mizuno Area, Kure, Plant Code No. 11-5(7)	Hiroshima Finance Bureau
11 May 1950	Requesting Interview with Mr, Stradley Regarding Precision Scruting of Reparations Machines	Hiroshima Finance Bureau
20 Mar. 1950	Report on Rescission of Authorized Use Equipment	Amagasaki Seitetsu K.K. Kure Factory
22 June 1950	Disposal of Reparations and Seized Equipment	CCAR
4 May 1950	Report on Sunken Caisson off Karasu Area of Former Kure Naval Arsenal	Chugoku Finance Br.

See I-A. Inventory

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS
8 Sep. 50	Report on Rescinded AU of Reparations Equipment - Chugoku Kosan Storage and Mizuno Area.	Chugoku Finance Bureau
20 Sep. 50	An Application on Rescission of Authorized Use Equipment	Nissan Salvage Co.
8 Nov. 50	Additional Inventory of Equipment at Kure Navy Arsenal	CCAR - Basic
21 Nov. 50	TELEPHONE EXTRACT (From CAS/SCAP)	CCAR
21 Nov. 50	Additional Inventory of Equipment at Kure Naval Arsenal	CCAR - Basic
9 Jan. 51	Additional Inventory of Equipment at Kure Naval Arsenal.	CEC/SCAP

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

CIVIL PROPERTY CUSTODIAN
APO 500

387.6(9 JAN 1951))CPC/AD 9 JAN 1951

MEMORANDUM FOR: Reparations Division, Reparations Agency, Japanese Government, Tokyo, Japan

SUBJECT: Additional Inventory of Equipment at Kure Naval Arsenal

1. It is directed that appropriate action be taken to add the following listed items of reparations equipment to the inventory of Kure Naval Arsenal, Code No. 11-05(6):

Inventory No.	Description
11-05(6)-5287	Plano miller, large type
-5288	" " , medium type

2. It is further directed that the Civil Property Custodian, General Headquarters, Supreme Commander for the Allied Powers be furnished copies of supplementary inventory covering these items at the earliest practicable date.

R.C. MILLER, Jr.
Colonel, Infantry
Deputy Custodian

DISTR:
ESS
CAS
CHS (2)

CAS

11-05
Part I-A

Incl 2

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

HEADQUARTERS
CHUGOKU CIVIL AFFAIRS REGION
APO 182

D/RPL/fk

CCAR 386.3

21 November 1950

MEMORANDUM FOR: Chugoku Finance Bureau

THROUGH: Chugoku Liaison and Coordination Office

SUBJECT: Additional Inventory of Equipment at Kure Naval Arsenal

1. Reference is letter KFL No. 0-154, subject: "Additional Inventory of Reparations Equipment - Amagasaki Area, Kure Naval Arsenal", 12 October 1950.

2. The two (2) plano-millers, listed in referenced letter with scrap numbers 15-32 and 35-42, are approved for additional reparations inventory under code numbers 11-5(6)-5287 and 11-5(6)-5288 respectively.

3. The Yokohama Shipyard of East Japan Heavy Industries and Shibaura Kikai Seisakusho, who desire use of subject equipment, will submit formal applications requesting authorized use through Japanese channels to Supreme Commander for the Allied Powers.

C. N. BAILEY
Colonel, Inf
Chief

Subject File (Ref)
RBS
HGK

MANUFACTURE AND INDUSTRY FILE 11-5(6)
Sec. I A

258

1852

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

CHUGOKU LIAISON AND COORDINATION OFFICE

CHL No. 230 (SM) 12 October 1950

SUBJECT: Additional Inventory of Reparations Equipment - Amagasaki Area, Kure Naval Arsenal

TO : Chief, Chugoku Civil Affairs Region

Attached herewith is submitted letter KFL No. 0-154 dated 12 October 1950, subject as above, forwarded by the Chief of Kure Reparations Branch, Chugoku Finance Bureau.

It is cordially requested that your high consideration be given to this matter.

OSAMU ITAGAKI
Director
Chugoku Liaison & Coordination Office

Inclosure : As indicated above

COPY

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

CHUGOKU FINANCE BUREAU

SYM/th

KFL No. C-154

12 October 1950

To : Chugoku Civil Affairs Region,
Attn. Economic Section

Through: Chugoku Liaison and Coordination Office

Subject: Additioanl Inventory of Reparations Equipment - Amagasaki Area, Kure Naval Arsenal

1. It is hereby requested that approval be given by your office for additional inventorying of the two (2) below indicated machines which are presently classified as scraps in the Amagasaki Area of the Kure Naval Arsenal.

Name of Machine	Present Scrap No.	Proposed code No. for new reparations inventory
Plano-miller, large type Maker: Karatsu	15-32	11-5(6)-5287
Plano-miller, medium type Maker: Kendall & Gent	35-42	11-5(6)-5288

2. The reasons for the reclassification of the two above indicated machines are as follows:

a) The two machines are presently classified as scrap, as they appeared unrepairable at the time of the reparations inventory in August 1946.

b) However expert makers of marine diesel engines who inspected the machines later are of the opinion that the machines can be salvaged, although it is uneconomical.

c) From the viewpoint of the recent intensive activities of shipbuilding circles in Japan, the plano-miller is eagerly wanted for manufacturing diesel engines.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

d) Such type of plano-millers as indicated above can not be obtained on the present market. New order of them is almost impossible in the present Japan.

e) Yokohama Shipyard of East Heavy Industries and Shibaura Kikai Seisakusho, Tokyo applied for the movement and authorized use of the large and small type plano-miller respectively, providing all the repair cost will be borne by the companies, however big it may be.

3. Upon reinventory of the two machines, formal application for the movement and authorized use of them will be submitted to SCAP through the regular Japanese Government channel. On the reclassification of the above machines the Reparations Board, Tokyo reports in its letter BRI-RI-SHIN No. 297 dated 29 September 1950 that the Economic Division of Civil Affairs Section, SCAP (Attn. Mr. Woodward) has no objection to the above procedures.

4. High consideration on this matter at an earliest date will be greatly appreciated.

KATSUTOSHI YAMASHITA
Chief of Kure Reparations Branch
Chugoku Finance Bureau

COPY

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

HEADQUARTERS
CHUGOKU CIVIL AFFAIRS REGION
ECONOMICS SECTION

21 November 1950

TELEPHONE EXTRACT

From Mr. Woodward, Civil Affairs Section, SCAP to Mr. Stradley Economics Section, CCAR, 1630 hours, 17 November 1950.

1. Reference is telephone extract 6 November 1950.

2. The two plane millers formerly classified as scrap under code numbers 15-32 and 35-42 are approved for inventory under the respective code numbers 11-5(6)-5287 and 11-5(6)-5288.

3. Authorized use by Yokohama Shipyard of East Japan Heavy Industries and Shibaura Kikai will be approved by ESS and CPC if their applications are forwarded at once.

R. G. STRADLEY

Record:

Chugoku Finance Bureau has been notified by phone to expedite the applications.

11-5 Dec 1 P

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

HEADQUARTERS
CHUGOKU CIVIL AFFAIRS REGION
APO 182

D/RPL/Tk

CCAR 386.3

8 November 1950

SUBJECT: Additional Inventory of Equipment at Kure Naval Arsenal

TO : Chief
Civil Affairs Section
GHQ, SCAP
APO 500

1. Reference is inclosed letter, in duplicate, of Chugoku Finance Bureau, KYL No. 0-154, subject: "Additional Inventory of Reparations Equipment - Amagasaki Area, Kure Naval Arsenal", 12 October 1950.

2. The two (2) items of equipment listed in referenced letter were classified as scrap at time of original inventory in Amagasaki Area of Kure Naval Arsenal in 1946 and are not considered economically repairable. However, the Yokohama Shipyard of East Japan Heavy Industries and Shibaura Kikai Seisakusho, Tokyo, desire the use of subject equipment and are prepared to restore same to an operable condition, at any cost, as similar equipment is not available from commercial sources in Japan.

3. It is recommended that subject equipment be deleted from scrap listing and added to reparations inventory of Kure Naval Arsenal after which formal applications requesting authorized use will be submitted, by companies mentioned in paragraph 2, through Japanese channels to Supreme Commander for the Allied Powers.

1 Incl
As indicated

C. M. BAILEY
Colonel, Inf
Chief

Subject File
MANUFACTURING AND INDUSTRY FILE 11-5(6)
Sec. I A

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

CHUGOKU LIAISON AND COORDINATION OFFICE

CHL No. 230 (SM)

12 October 1950

SUBJECT: Additional Inventory of Reparations Equipment - Amagasaki Area, Kure Naval Arsenal

TO : Chief, Chugoku Civil Affairs Region

Attached herewith is submitted letter KFL No. 0-154 dated 12 October 1950, subject as above, forwarded by the Chief of Kure Reparations Branch, Chugoku Finance Bureau.

It is cordially requested that your high consideration be given to this matter.

OSAMU ITAGAKI
Director
Chugoku Liaison & Coordination Office

Inclosure: as indicated above.

COPY

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

CHUGOKU FINANCE BUREAU

SYM/th

KFL No. 0-154

12 October 1950

To : Chugoku Civil Affairs Region,
Attn. Economic Section

Through: Chugoku Liaison and Coordination Office

Subject: Additional Inventory of Reparations Equipment - Amagasaki Area, Kure Naval Arsenal

1. It is hereby requested that approval be given by your office for additional inventorying of the two (2) below indicated machines which are presently classified as scraps in the Amagasaki Area of the Kure Naval Arsenal.

Name of Machine	Present Scrap No.	Proposed code No. for new reparations inventory
Plano-miller, large type Maker: Karatsu	15-32	11-5(6)-5287
Plano-miller, medium type Maker: Kendall & Gent	35-42	11-5(6)-5288

2. The reasons for the reclassification of the two above indicated machines are as follows:

a) The two machines are presently classified as Scrap, as they appeared unrepairable at the time of the reparations inventory in August 1946.

b) However expert makers of marine diesel engines who inspected the machines later are of the opinion that the machines can be salvaged, although it is uneconomical.

c) From the viewpoint of the recent intensive activities of shipbuilding circles in Japan, the plano-miller is eagerly wanted for manufacturing diesel engines.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

d) Such type of plano-millers as indicated above can not be obtained on the present market. New order of them is almost impossible in the present Japan.

e) Yokohama Shipyard of East Heavy Industries and Shibaura Kikai Seisakusho, Tokyo applied for the movement and authorized use of the large and small type plano-miiler respectively, providing all the repair cost will be borne by the companies, however big it may be.

3. Upon reinventory of the two machines, formal application for the movement and authorized use of them will be submitted to SCAP through the regular Japanese Government channel. On the reclassification of the above machines the Reparations Board, Tokyo reports in its letter BAI-RI-SHIN No. 297 dated 29 September 1950 that the Economic Division of Civil Affairs Section, SCAP (Attn. Mr. Woodward) has no objection to the above procedures.

4. High consideration on this matter at an earliest date will be greatly appreciated.

KATSUTOSHI YAMASHITA
Chief of Kure Reparations Branch
Chugoku Finance Bureau

COPY

3

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

20 September 1950

To : Minister of Finance Mr. Hayato Ikeda

Subject: An application on Resicission of Authorized use Equipment

Plant Name: Nissan Salvage Co.,

Location(Code No.) 11-5(238)

User: ~~Wakamatsu Branch of~~ Nissan Salvage Co.,

Reason of Resicission:

The applied tug-boat was not operated since March 1949, after the completion of its repair due to the depressed conditions of salvage bussines which led by dullness of marine field.

By the monetary stringency the company being unable to continues the management, we deside to submit the subject matter in order to enforce the managerial structure and rationalization of the bussinesa

Total No. of Rescirded Equipment: 1

Name of Reporter

Signeture Z. Kanda

JUSABURO KANDA
Manager of Central Branch,
Nissan Salvage Co.,

MANUFACTURING AND INDUSTRY FILE 11-5

Sec. IA

LIST OF RESCINDED EQUIPMENT

Inventory No.	Name of Equipment	Remark
11-5(238)-1	Tug-Boat	Taisho-Maru

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

CHUGOKU FINANCE BUREAU

SYM/th

KFL No. O-133

8 September 1950

To : Chugoku Civil Affairs Region,
Attn. Economic Section

Subject: Report on Rescinded A.U. of Reparations Equipment
- Chugoku Kosan Storage & Mizuno Area

1. Forwarded herewith is a copy of the report on Rescision of Authorized Use Equipment which is underway to SCAP through the Japanese Government channel.

2. The ninety-eight (98) machines as indicated in the enclosure were in use for the purpose of making parts of reparations machines which could be repaired and reconditioned in Kure & Hiro Areas. However as no futher repairs and reconditioning are required, the Authorized Use is rescined herewith.

3. The above for your file.

11-5 Sec 14

K. Okahira

For. KATSUTOSHI YAMASHITA
Chief of Kure Reparations Branch,
Chugoku Finance Bureau

Enclosure:
List of rescinded A.U. machines

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

REPORT ON RESCISSION OF AUTHORIZED USE EQUIPMENT

Date : 4 September 1950

Plant Name: Kure Reparations Branch of Chugoku Finance Bureau

Location (Code No.):

Hiro-machi, Kure City	11-5(7), 11-6(8), 11-6(9), 11-6(11) & 11-6(195)
Miyahara-dori, Kure City	11-5(7)

User : Kure Reparations Branch of Chugoku Finance Bureau

Reason of Rescission:

The machines of which Authorized Use is rescinded hereby were in use for making parts of other idle reparations machines to be repaired and reconditioned in the former Chugoku Kosan Storage, Hiro and the Mizuno Area, Kure. As no rapairs and reconditioning of reparations machines are required, the Authorized Use is hereby rescinded. By the way the machines are evaluated in A.U. section in 1948.

Total No. of Rescinded Equipment: 98 (As listed in the enclosure)

Name of Reporter:

(Signature) K. Okahira

For. KATSUTOSHI YAMASHITA
Chief of Kure Reparations Branch,
Chugoku Finance Bureau

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LIST OF RESCINDED EQUIPMENT (1)

(CHUGOKU KOSAN STORAGE)

Inv. No.	Name of Equipment	Remark	Inv. No.	Name of Equipment	Remark
11-5(7)			11-5(7)		
-223	Engine lathe		-224	Engine lathe	
-225	"		-226	"	
-229	"		-230	"	
-231	"		-240	"	
-272	Shaper		-273	Boring machine	
-284	Drilling machine		-316	Engine lathe	
-317	Engine lathe		-321	"	
-419	"		-424	"	
-440	"		-766	Milling machine	
-767	Milling machine		-774	"	
-776	"		-816	Hach sawing machine	
-821	Gear cutting machine		-827	Drilling machine	
-833	Shaper		-841	"	
-875	Turret lathe		-883	Grinding machine	
-891	Grinding machine		-936	Forging machine	
11-6(8)			11-6(8)		
-1234	Drawing machine(wire)		-1276	Gear hobber	
-1278	Grinder		-1307	Grinder	
-1492	Sawing machine		-1506	Bending machine	
-1518	Mechanical Press	Sent to Osaka as CPC machine	-1519	Manual press	
-1529	Shearing machine		-1562	Forging machine	
-1576	Welding machine		-2135	Blower	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inv. No.	Name of Equipment	Remark
11-6(8)		
-1522	Shearing machine	
-1755	Induction motor	
-1805	Transformer	
-1830	Overhead travelling crane	
-1833	"	
-2003	Wall crane	
-2163	Welding machine	
11-6(9)		
-170	Drilling machine	
-384	Slotter	
-456	Grinder	
-705	Induction motor	
11-6(11)		
-159	Planer	
11-6(195)		
-107	Boring machine	
11-6(8)		
-1753	Induction motor	
-1804	Transformer	
-1806	"	
-1831	Overhead travelling crane	
-1839	"	
-2133	Acetylene gas equipment	
11-6(9)		
-169	Drilling machine	
-271	Gear hobber	
-452	Grinder	
-691	Induction motor	
-783	Comveyer	
11-6(11)		
-173	Grinder	
11-6(195)		
-149	Turret lathe	

Total : 68

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LIST OF RESCINDED EQUIPMENT (2)

(MIZUNO AREA, KURE)

Inventory No.	Name of Equipment	Inventory No.	Name of Equipment
11-5(7)- 53	Engine lathe	11-5(7)-140	Engine lathe
-244	Milling machine	-245	Milling machine
-246	Engine lathe	-248	Engine lathe
-249	"	-250	"
-251	"	-252	"
-253	"	-254	Shaper
-255	Slotter	-256	Drilling machine
-257	Grinding machine	-258	Turret lathe
-259	Sawing machine	-275	Engine lathe
-282	Engine lathe	-319	Drilling machine
-360	Drilling machine	-401	Milling machine
-408	Drilling machine	-422	Engine lathe
-425	Engine lathe	-559	Grinding machine
-608	Milling machine	-625	Engine lathe
-631	Engine lathe	-777	Drilling machine

Total : 30

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

CHUGOKU
HIROSHIMA FINANCE BUREAU

SYM/th

KFL No. 0-73

4 May 1950

To : Chugoku Civil Affairs Region
Attn. Economic Section

Through: Chugoku Liaison and Coordination Office

Subject: Report on sunken Caisson off Karasu Area of former Kure Naval Arsenal

1. Watchman on the fire-tower at Nabe, Kure City witnessed the below indicated caisson sink at about 1720 hrs. on 5 March 1950 which was located off the coast of Karasu Area within the former Kure Naval Arsenal.

One Caisson, reparations code No. 11-5(5)-12281

Max. length of surface:	45.78m
Min. length of bottom:	44.11m
Width of surface:	4.70m
Max. width (about middle of the body):	9.00m
Depth of caisson:	16.79m
Weight:	2,508.00ton
Material:	Steel

2. The cause of the sinking is not clear. The caisson was for use for the No. 4 Dock in the Harima Area, but has never been used since the war-end, as the No. 4 Dock is in use as open berth.

3. Action was taken immediately by the Harima Docks to put two temporary buoys for the safety of the navigation.

4. According to the estimate of the Harima Docks, Kure about six (6) million yen and fifty (50) days will be required for salvaging the sunken caisson.

5. Under such circumstances it is cordially requested that instruction be given by your office how the sunken caisson should be treated.

Contains no reparations equipment.
Was under custody of Finance Bureau

K. Yamashita
KATSUTOSHI YAMASHITA
Chief of Kure Reparations Branch,
Chugoku Finance Bureau

Enclosure:
Sketch showing location of sunken caisson.

Called Woodward
21 June - waiting on answer

11-5(5) Sec. I-A

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

0945 hrs, 23 June 50

Value of Caisson

Mr. Okada, Kure Finance Bureau, reported on the value of caisson as follows:

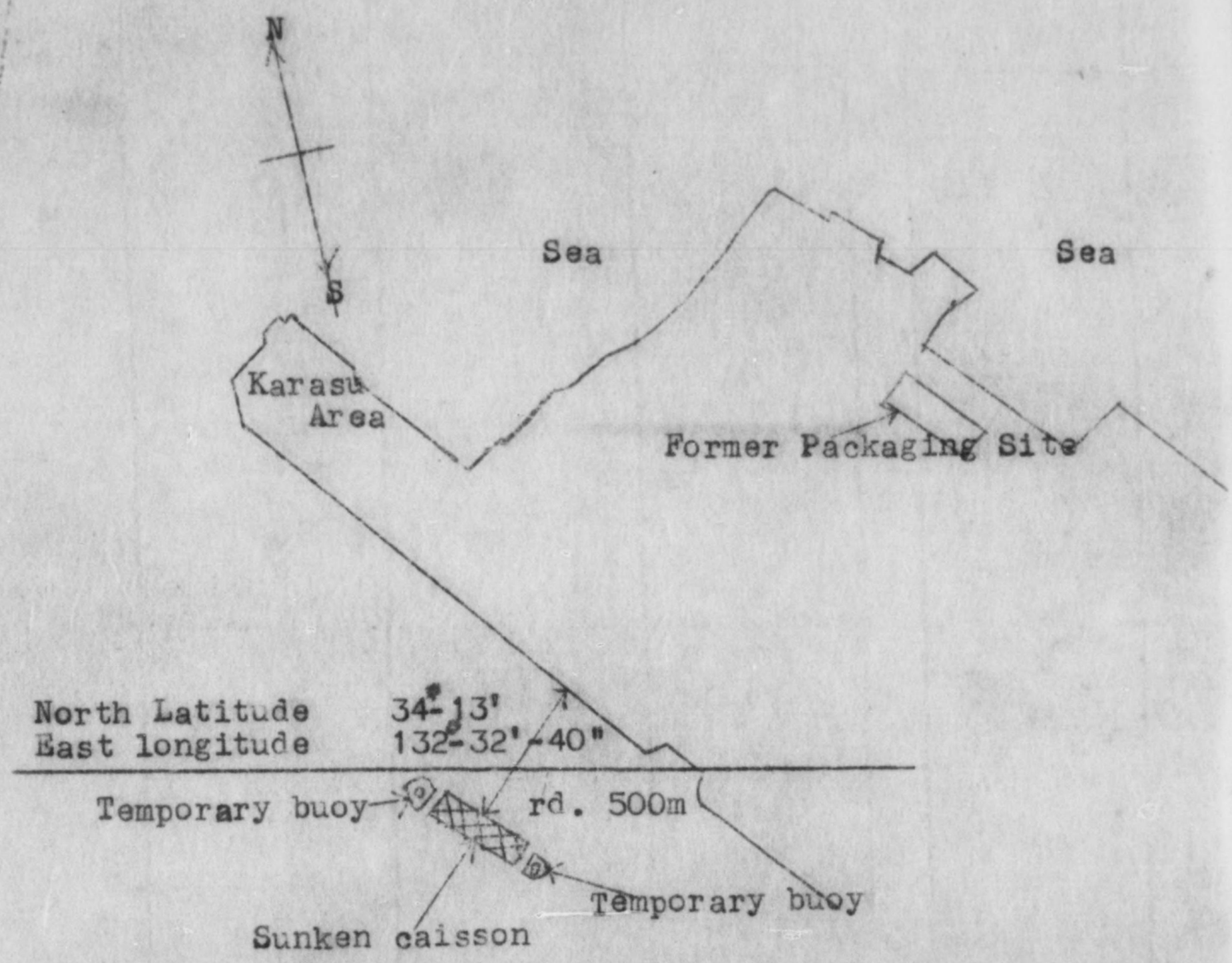
1. 1950 Price for new one:
¥ 108,906,000

2. 1950 Price for the sunken caisson:
¥ 70,788,900

NOTE The balance between 1. and 2. is depreciation, etc.

3. 1939 evaluation:
¥ 1,884,179

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

HEADQUARTERS
CHUGOKU CIVIL AFFAIRS REGION
APO 182

CCAR 386 (D-St) 22 June 1950

SUBJECT: Disposal of Reparations and Seized Equipment

TO : General Officer,
Commanding British Commonwealth
Occupation Forces, Kure

1. Reference is letter Headquarters British Commonwealth Occupation Forces, BG/469.4/Maint, 8 June 50, subject as above.

2. Custody of reparations equipment in the area will revert to the Kure Branch of the Chugoku Finance Office of the Japanese Government and reparations equipment will continue to be held for reparations.

C. N. BAILEY
Colonel, Inf
Chief

Subject File

RSS
NGK
11-5
Aug 19

Beer 1169

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

BRITISH FORCES COMMONWEALTH

HEADQUARTERS
B.C.O.F.
QG/469.4/Maint
8 JUN 50.

Subject : DISPOSAL OF REPARATIONS AND SEIZED EQUIPMENT

HQ Chugoku Civil Affairs Region

1. A further portion of the Kure Naval Arsenal Area (BCOF Area 2/12E) has been released to the Japanese authorities.

2. The Kure Branch of the Hiroshima Finance Office has supplied lists of both reparations and state owned property now located in this Area.

3. We assume that the disposal of these stores will be effected in the same manner as directed by HQ Eighth Army memo AGLDC 386.3 of 23 May 50 - (copy forwarded to you under cover of our QG/469.4/Maint of 2 Jun 50).

4. A list of reparations equipment in the area is forwarded herewith for any action considered necessary.

5. Excess equipment, other than reparations equipment, in the area is being released to the Hiroshima Prefectural Government.

(L. I. HOPTON) Major.
for Brigadier.
Principal Administrative Officer.

6771

ZEN 1167

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DOCUMENTS FOR
RELEASE OF FORMER JAPANESE MILITARY AND
NAVAL PROPERTY - PORTION OF DOCKS AREA
REQUIRED BY HQ BCOF LETTER QG 829/2/48 ACCN OF 21 MAR 50

1. May 1950

Kure Reparations Branch,
Hiroshima Finance Office

CONTENTS

(d) List of reparation items:

Page	Name of Area	No. of Items
(d) - h - 1 - 3	Harima	23
(d) - c - 1 - 28	Chugoku Haiden	244
(d) - n - 1 - 20	Nippon Hassoden	177
	Total:	444

Remarks:
Under the classified condition of machine it will be understood as follows.

1 : Class 1. Good (Requires only maintenance)

2 : Class 2. Good (But requires repairs)

3 : Class 3. Unserviceable

KATSUTOSHI YAMASHITA
Chief of Kure Reparations Branch,
Hiroshima Finance Office

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Harima Area: No. of Items 23

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Harima Area

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
3	11-5(5)- 107	Crane, Jib diesel power	Umebachi Jidosha Japan	2	Capacity 5ton Radius of revolution 4m Lift 6m
3	-1734	Crane, Overhead trolley travel ele.	Hidachi Seisakusho Japan	1	Load 30ton Span 14m Lift 7m
3	-2666	Crane, railroad locomotive, steam	Ders coles Engineer England	3	Gauge of track 1067mm Radius of Jib 4875mm Pressure 4.2kg/cm2

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
Out door	11-5(5)-1670	Crane, rail road locomotive steam	Kasado Zosensho Japan	2	Load 4ton gauge of track 1067mm Radius 6500mm Fuel coal press. 5.6kg/cm^2
"	-1731	Crane, gantry travel electric	Ishikawajima Zosensho Japan	1	Capacity 20ton Rotary radius 16m Motor 220V
"	-2668	Condenser	Japan	3	Cooling area (surface) 9,116 ft^2
"	-2714	Steam locomotive	U.S.A	3	Drawing force 4ton gauge of track 1067mm
"	-2716	"	Germany	3	"
"	-2717	"	Amamiya Seisakusho Japan	1	Drawing force 2.8tons gauge of track 1067mm
"	-2718	"	"	3	Drawing force 6tons gauge of track 1067mm
"	-2719	"	Fukagawa Seisakusho Japan	3	Drawing force 3.3tons gauge of track 1067mm
"	-3539	Car Freight, Flat	Japan	3	Body, steel Cap. 15T gauge of track 1067mm
"	-3541	"	Japan	2	Body, steel Cap. 10T gauge of track 1067mm

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
Out door	11-5(5)-3542	Car Freight, Flat	Japan	2	Body, steel Cap 15T gauge of track 1067mm
"	-3578	"	"	2	Body, steel Cap 3T gauge of track 1067mm
"	-3583	"	"	2	"
"	-3657	Industrial Trackage-straight trackage	"	1	Gauge of track 1067mm Weight of rail 37kg Length 615m
"	-3684	"	"	1	Gauge of track 1067mm Weight of rail 30kg Length 1850m
"	-3685	"	"	1	Gauge of track 1067mm Weight of rail 10kg Length 70m
"	-11921	Car Freight, Flat	"	2	Body, steel Cap 3tons gauge of track 1067mm
"	-12019	"	"	2	Body, steel Cap 3tons gauge of track 1067mm
"	-12117	Industrial Trackage-straight trackage	"	2	Gauge of track 1067mm Weight of rail 37kg Length 60m
"	-12374	Car Freight, Flat	"	3	Body, steel Cap 3tons gauge of track 1067mm

Chugoku Haiden Area : No. of Items 244

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Chugoku Haiden Co. Area

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-1	Transformer self-cooled	Meidensha Japan	1	3200KVA 3 pha 60 cycle 2200V/1740V 1170A
"	-2	Induction Motor	Mitsubishi Japan	2	3 pha 60 cycle 16 HP 1730 r.p.m. 220V
"	-3	"	"	2	"
"	-4	Induction Motor	Mitsubishi Japan	2	A.C. 220V 3 pha 60 cycle 16 HP 1146 r.p.m.
"	-5	Drilling machine	Hirao Tekkosho Japan	2	Swing 600 mm Table size 500x500mm Spindle Speed 450 r.p.m.
"	-6	Drilling machine	Rokuroku Shoten Japan	2	Swing 200 mm Table size 200x250mm Max dis. spindle to table 200mm drilling cap. 10mm Motor 3 pha 1/10 HP 1700 r.p.m. 100V
"	-7	Grinder	"	2	Center to center 350 mm Dia and thickness of wheel 160x25 mm Motor: 3 pha 200V 3600 r.p.m.
"	-8	Lathe	Mitsubishi Japan		Swing over bed 450 mm distance between center 1314 mm Swing over carriage 380 mm
"	-9	Drilling machine	Rokuroku Shoten Japan	2	Bench swing 250 mm Table size 350mm x 580 mm Cap. in steel 13 mm Motor: 1 pha 250 W 60 cycle 1710 r.p.m. 100 V

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-10	Drilling machine	Rokuroku Shoten Japan	2	Swing 250 mm Size of table 350 mm Cap in steel 13 mm Motor: 1 pha 250 W 60 cycle 450 r.p.m.
"	-11	Transformer self-cooled	Mitsubishi Japan	2	1 pha 60 KVA 60 cycle 2200/220 110V
"	-12	"	"	2	"
"	-13	"	"	2	"
"	-14	"	Weating House	2	1 pha 50 KVA 60 cycle 440/163 V
"	-15	"	"	2	"
"	-16	"	Okumura Japan	2	1 pha 70 KVA 60 cycle 2200/420 V
"	-17	"	"	2	"
"	-18	"	"	2	"
"	-19	"	"	2	"
"	-20	"	Meidensha Japan	2	1 pha 100 KVA 60 cycle 2200/420 V
"	-21	"	"	2	"
"	-22	"	"	2	"
"	-23	"	Chugoku Haiden Japan	2	1 pha 220 KVA 60 cycle 3450/210 V
"	-24	"	"	1	1 pha 200 KVA 60 cycle 3450/210 V
"	-25	"	Japan	2	1 pha 70 KVA 60 cycle 2200/420 V
"	-26	"	Meidensha Japan	2	1 pha 76 KVA 60 cycle 2200/110 V

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-27	Transformer self-colled	Osaka Henatsuki Japan	2	1 pha 75 KVA 60 cycle 2200/110 V
"	-28	"	"	2	"
"	-29	"	Meidensha Japan	2	1 pha 100 KVA 60 cycle 2200/210 V -105 V
"	-30	"	"	2	"
"	-31	"	"	2	"
"	-32	"	Okumura Japan	2	1 pha 50 KVA 60 cycle 2200/210-110 V
"	-33	"	"	2	"
"	-34	"	"	2	"
"	-35	Generator	Westing House	2	50 KW 125 V 1750 r.p.m. Motor: 75 HP 3 pha 60 cycle 2200 V
"	-36	"	Oda Denki Japan	2	5 KW 65 V 1750 r.p.m. Motor: 7.5 HP 3 pha 60 cycle 200 V
"	-37	"	Meiji Denki Japan	2	3 KW 30 V 1750 r.p.m. Motor: 5 HP 3 pha 60 cycle 100 V
"	-43	Transformer self-cooled	Takaoka Seisakusho Japan	1	1 pha 50 KVA 60 cycle 2200/220-110V
"	-89	Diesel generator	Yamaoka Nainenkikan Japan	1	40 KW 105 V 4 P Diesel engine 65 HP 500 r.p.m. Storke 30 mm 2 Cylinder Cylinder dia 210 mm
"	-90	"	"	1	25 KW 105 V 4 P Diesel engine 40HP 550 r.p.m. Stroke 280 mm 2 Cylinder Cylinder dia 170 mm

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-91	Diesel generator	Yamaoka Nainenki Japan	1	25 KW 105V 4 P Diesel engine 40 HP 850 r.p.m. Stroke 280 mm 2 Cylinder Cylinder dia 170 mm
"	-92	Blower	Kawasaki Jyukogyo Japan	1	Multiblade static Air press 0.5 kg/cm2 Air Quantity 80 m/min Motor: D.C. shunt 220 V 900 r.p.m.
"	-93	"	"	1	"
"	-97	Switch gear Oil circuit breaker	Mitsubishi Denki Japan	1	Consisting of: 1-O.C.B. 3000V 3000A 2-C.T.
"	-98	"	Japan	1	Consisting of: 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 1-G. Relay 4-C.T. 1-Z. CT 1-O.C.B. 3 pha 3500 V 1500 A
"	-99	"	"	1	"
"	-100	"	"	1	Consisting of: 1-A.C. Ammeter 2-O.C. Relay 1-G Relay 2-C.T. 1-Z. C.T. 1-O.C.B. 3 pha 3500 V 500 A
"	-101	Switch gear panel	Katsumata Demki Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter ~~Consisting of~~ 1-W.H. Meter 2-O.C. Relay 1-G. Relay 4-C.T. 1-Z. CT 1-O.C.B. 3 pha 3500 V 1500 A
"	-102	"	"	1	"
"	-103	"	"	1	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-104	Switch gear panel	Katsumata Denki Co. Japan	1	WxH: 400x2300 mm Consisting of 1-AC Ammeter 1-W.H. meter 2-O.C. Relay 1-G. Relay 2-C.T. 4-Z. CT 1-O.C.B. 3 pha 3500 V 1500 A
"	-105	"	"	1	WxH: 400x2300 mm Consisting of 1-A.C Ammeter 1-W.H. Meter 2-O.C. Relay 1-G. Relay 2-C.T. 1-Z. CT 1-O.C.B. 3 pha 3500 V 1500 A
"	-106	"	Inove Denki Japan	1	WxH: 400x2300 mm Consisting of 1-A.C Ammeter 1-W.H. Meter 2-O.C. Relay 1-G. Relay 4-C.T. 1-Z. CT 1-O.C.B. 3 pha 3500 V 1000 A
"	-107	"	Nisshin Denki Japan	1	WxH: 400x2300 mm 1-A.C. Ammeter Consisting 1-W.H. Meter 2-O.C. Relay 2-C.T 1-Z CT 1-O.C.B. 3 pha 3500 V 1000 A
"	-108	"	Mitsubishi Denki Japan	1	LxWxH; 1150x2200x2000 mm Consisting of 1-O.C.B. 3 pha 3500 V 2000A 2-C.T.
"	-109	"	"	1	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-110	Switch gear panel	Nisshin Denki Co. Japan	1	WxH: 400x2300 mm Consisting of 1-AC. Ammeter 1-W.H. Meter 2-O.C. Relay 1-G. Relay 2-C.T. 1-O.C.B 3 pha 3500 V 1500 A
"	-111	"	"	1	"
"	-112	"	"	1	"
"	-113	"	"	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 2-C.T. 3-Z.CT 1-O.C.B. 3 pha 3500 V 1500 A
"	-114	"	"	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 1-G. Relay 2-CT 1-Z.CT 1-O.C.B. 3 pha 3500 V 1500 A
"	-115	"	Hirozawa Seisakusho Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 2-C.T 1-O.C.B. 3 pha 2200 V 1200 A
"	-116	"	Inoue Denki Japn	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 1-O.C. Relay 2-CT 1-Z. CT 1-O.C.B. 3 pha 3500 V 1500 A

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-117	Switch gear panel	Inoue Denki Co. Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 2-C.T 1-O.C.B. 3 pha 3500 V 1500 A
"	-118	"	Katsumata Denki Co. Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 2-CT 1-G. Relay 1-P.T 2-CT 1-P. Switch 1-2. CT 1-O.CB 3500 V 1500 A
"	-119	"	Hitachi Seisakusho Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H.M 1-O.C. Relay 2-C.T. 1-Pole Switch 1-O.C.B. 3500 V 500 A
"	-120	"	"	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C Relay 1-Pole Switch 1-O.C.B. 3500 V 500 A
"	-121	"	Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 2-CT 1-Pole Switch 1-O.C.B. 3500 V 500 A
"	-122	"	Hitachi Japan		WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 2-CT 1-Pole Switch 1-O.C.B. 3500 V 500 A

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-123	Switch gear panel	Katsumata Denki Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 1-Pole Switch 2-G.T 6-W.H. Meter 10-CT 2-C.T. 1-O.C.B 3500 V 500 A
"	-124	"	Mitsubishi Denki Japan	1	WxH: 1800x2700 mm Consisting of 2-C.T.
"	-125	"	Inoue Denki Japan	1	WxH: 1750x950 Consisting of 1-Recording A.C. Ammeter 1-O.C.B. 3500 V1500 A 1-V. Relay 1-V. Relay -Plunger type
"	-126	Switch gear Oil Circuit breaker	Meidensha Japan	1	1-O.C.B 3 pha 3450 V 1500 A
"	-127	"	"	1	"
"	-128	Switch gear panel	Katsumata Denki Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 1-G. Relay 1-O.C.B. 3450 V 1500 A 3 pha
"	-129	"	Nisshin Denki Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 1-G. Relay 1-O.C.B. 3500 V 1500 A 3 pha
"	-130	"	Katsumata Denki Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition Of Machine	Specification
					2-O.C. Relay 1-G. Relay 1-O.C.B. 3500 V 1500 A
179	11-5(17)-131	Switch gear panel	Katsumata Denki Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 1-G. Relay 1-O.C.B. 3500 V 1500 A
"	-132	"	Inoue Denki Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 1-G. Relay 1-O.C.B 3500 V 500 A
"	-133	Switch gear Oil Circuit breaker	Mitsubishi Denki Japan	1	3500 V 3 pha 2000 A
"	-134	"	Inoue Denki Japan	1	3450 V 3 pha 4000 A
"	-135	"	Mitsubishi Denki Japan	1	3500 V 3 pha 2000 A
"	-136	Switch gear panel	Japan	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 1-O.C.B 3500 V 500 A

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-137	Switch gear panel	Japan	1	WxH; 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 1-O.C.B. 3500 V 1500 A
"	-138	"	"	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 2-W.H. Meter 2-O.C. Relay 1-G. Relay 1-O.C.B. 3500 V 1000 A
"	-139	"	Katsumata Denki Japan	1	WxH; 400x2300 mm Consisting of 1-A.C. Ammeter 2-O.C.Relay 1-G. Relay 1-O.C.B. 3500 V 1200 A
"	-140	"	"	1	WxH: 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 1-O.C.B. 3pha 3500 V 1500 A
"	-141	Switch gear oil Circuit breaker	Nisshin Denki Japan	1	3 pha 3500 V 1500 A
"	-142	Switch gear panel	Inoue Denki Japan	1	WxH; 400x2300 mm Consisting of 1-A.C. Ammeter 1-W.H. Meter 2-O.C. Relay 1-O.C.B. 3 pha 3500 V 1500 A
"	-143	"	Nisshin Denki Japan	1	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-144	Switch gear Oil circuit breaker	Hirozawa Seisakusho Japan	1	3 pha 2200 V 1200 A
"	-145	Switch gear Oil circuitbreaker	Inoue Denki Japan	1	3 pha 3450 V 400 A
"	-146	Switch gear panel	Japan	1	WxH: 300x2300 mm Consisting of 1-O.C.B. 2200 V 400 A 3 pha
"	-147	"	"	1	"
"	-148	"	"	1	WxH: 820x2300 mm Consisting of 1-O.C.B. 2200 V 300 A 3 pha
"	-159	Transformer Self -cooled	Osaka Henatsuki Japan	1	1 pha 10 KVA 60 cycle 2200/210-105 V
"	-160	"	Hitachi Japan	1	"
"	-161	"	Osaka Henatsuki Japan	1	"
"	-162	"	"	1	"
"	-163	"	"	1	"
"	-170	"	Okumura Japan	3	"
"	-171	"	"	3	"
"	-172	"	Osaka Henatsuki Japan	3	1 pha 15 KVA 60 cycle 2200/100 V
"	-173	"	Hitachi Japan	1	1 pha 20 KVA 60 cycle 3450/210-105 V
"	-174	"	Japan	1	1 pha 15 KVA 60 cycle 2200/110 V

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-175	Transformer Self-cooled	Japan	3	1 pha 20 KVA 60 cycle 2200/420 V
"	-176	"	Shibaura Japan	3	"
"	-177	"	Naigai Japan	1	1 pha 10 KVA 60 cycle 2200/210-105 V
"	-178	"	"	1	"
"	-179	"	Japan	1	1 pha 10 KVA 60 cycle 2200 V/210-105 V
"	-180	"	Osaka Henatsuki Japan	1	1 pha 10 KVA 60 cycle 2200/210-105
"	-181	"	"	1	1 pha 10 KVA 2200/105 V
"	-182	"	Meidensha Japan	1	"
"	-183	"	Meidensha Japan	1	1 pha 10 KVA 60 cycle 2200/105 V
"	-187	Generator	Japan	1	1 KVA 1 pha DC Motor driven
"	-189	Transformer Self-cooled	Osaka Henatsuki Japan	1	1 pha 10 KVA 60 cycle 2200/210-105 V
"	-190	"	Koana Japan	1	"
"	-191	"	Okumura Denki Japan	3	1 pha 10 KVA 60 cycle 2200/105-100 V
"	-192	"	"	3	"
"	-193	"	Osaka Henatsuki Japan	3	1 pha 10 KVA 60 cycle 2200/210-105 V

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-194	Transformer Self-cooled	Koana Japan	3	1 pha 10 KVA 60 cycle 3150/220-110 V
"	-195	"	Osaka Henatsuki Japan	3	"
"	-196	"	"	3	"
"	-197	"	Hitachi Japan	1	1 pha 20 KVA 60 cycle 2300/210-105 V
"	-198	"	"	1	"
"	-199	"	"	1	"
"	-200	"	Osaka Henatsuki Japan	1	1 pha 20 KVA 60 cycle 2200/220-110 V
"	-201	"	"	1	1 pha 25 KVA 60 cycle 2200/220-110 V
"	-202	"	"	1	"
"	-203	"	"	1	"
"	-204	Surface plate	Kure Naval Arsenal	1	LxWxH: 3000x2000x180 mm
"	-205	Induction Regulator	Chugdenki Japan	1	30 KVA 1 pha 2200 V 13.6 A Consisting of 1-AC Voltmeter 1-Thermometer
"	-206	"	G.E. U.S.A.	1	3 pha 14 KW 60 cycle 2200 V 20 ⅌ 5 A

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-210	Air compressor	Sakushon Gas Seisakusho Japan	1	1 m^3/min dia of cylinder 146 mm Stroke 120 mm 470 r.p.m. Motor: DC 7.5 HP 220 V 1000 r.p.m. Press. gauge 0-10 kg/cm^2
"	-211	Generator	Hidachi Japan	3	37 KW 100 V 1750 r.p.m. Motor: 67 KW 2200 V 3 pha 60 cycle 4 P
"	-212	Switch board panel	Inoue Denki Japan	1	WxH: 2900x2300 mm Consisting of 1-A.C.B. 220 V 800 A 1-AC Ammeter 1-D.S. 500 A 6-D.S. 200 A 2-CT 2-P.T. 1-D.C. Voltmeter 1-Auto. A.C. DC change switch 350 A 1- Auto. AC DC change Switch 200 A 1-K.S. 150 A 1-KS 30 A 2-KS 150 A 1-KS 30 A
"	-213	Switch gear panel	Yasukawa Japan	1	WxH: 4400x2900 mm Consisting of 4-AC Ammeter 2-AC Voltmeter 1-A.CW.H. Meter 4 AC.W. Meter 1-Recording Meg. Watt. Meter 3-P.F. 22-O.C. Relay 1-V. Relay 2-W.H Meter 3-AC Voltmeter 3-P.T.
"	-214	Transformer Self-cooled	Hitachi Japan	1	1 pha 60 cycle 5 KVA 2200/110V
"	-215	"	"	1	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-218	Oil filter	Nisshin Denki Japan	1	Press. 7 kg/cm^2 27.6 L/min Motor: 3 pha 220 V 1 HP Acc. Dryer 80x90x400 mm 110 V
"	-219	Welder	Nito Denki Japan	1	20 KVA 220 V-110 V 50-60 cycle 200 A
"	-220	Testing transformer	Japan	1	Size 1700x740 mm Dia. Self-cooled
"	-221	"	"	1	5 KVA 400, 420/10 KV Size 900x650x400 mm
"	-222	"	Shibaura Japan	1	3 KVA 200 V/50000 V Consisting of 1- AC Voltmeter 1-Regulator 1 pha 15 KVA
"	-223	"	"	3	5 KVA 200-400 V/50,000 V Consisting of 1-AC Ammeter 1-AC Voltmeter 1-Regulator 1 pha 100, 200 V
"	-224	Battery	Kure Naval Arsenal	1	10000 A.H 82x35x110 cm 56-Battery
"	-225	Induction motor	Koana Denki Japan	1	3 HP 4 P 3 pha 220 V 60 cycle
"	-226	"	"	1	"
"	-227	Transformer	"	1	1 pha 1 KVA 2200/210-105 V 60 cycle
"	-238	Pole switch	Inoue Denki Japan	1	3 pha 3500 V 60 A Size: 650x500x450 mm

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-239	Portable drill	Toa Japan	1	Cap. 10 mm Motor: 100 V 12 A
"	-241	Transformer	Japan	1	1 pha 1 KVA 2200/210-105 V
"	-242	Switch board panel	Iwamura Japan	1	Consisting of 1-K.S 3 P 100 A 2-K.S 2 P 60 A
"	-243	Reactor	Japan	1	3 P Size 800x550x300 mm
"	-244	Induction regulator	Osaka Denki Japan	1	3 pha 2.5 KVA 50 cycle 192-242/220 V Consisting of 1-3 pha ind. motor 220 V 50 W 1420 r.p.m.
"	-245	Switch gear panel	Japan	1	LxW: 500x1500 mm Consisting of 1-W.H. Meter 1-V. Relay 4-Safty Switch box 1-K.S 100 Amp 2-K.S 30 Amp 4-O.C Relay 1-P.T 2-C.T
"	-246	Motor	Koana Japan	1	DC 5 HP 100 V 44 A
"	-247	Tank lifter	Katsumata Denki Japan	1	LxWxH: 50x100x180
"	-248	Potential and Current transformer	Meiji Denki Japan	3	Self cooled 60 cycle Potential 11000/110 V 300VA Current 400/5A 100VA
"	-249	"	"	1	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-250	Generator	Meiji Denki Japan	1	100 V 2 KVA 3 pha 25-60 cycle Motor: DC. 220 V 4 P 1750-1800 r.p.m. Consisting of panel: 1-D.C Voltmeter 1-D.C Ammeter 1-AC Ammeter 1-K.S 30 Amp 1-K.S 30 Amp 1-Resistance
"	-251	Transformer	Naigai Henatsuki Japan	1	1 pha 10 KVA 60 cycle 2100/210 V
"	-252	Surface plate	Kure Naval Arsenal	1	LxWxH: 670x390x80 mm
"	-253	"	"	1	"
"	-254	Vice table	"	1	Wooden Consisting of: 3-vice
"	-255	Switch board panel	Japan	1	2-wooden 1-Marble Consisting of: 1-F. Meter 1-K.S 100 V 150 A 1-K.S 220 V 150 A 1-K.S 200 V 400 A 2-K.S 100 V 150 A
"	-256	"	Japan	1	2-Wooden 1-Marble Consisting of: 1-D.C Ammeter 1-K.S 100 V 150 A 3-Resistance

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-257	Switch board panel	Nisshin Denki Japan	1	Consisting of: 1-K.S 3 p 20 A 6-K.S 2 p 20 A 4-K.S 2 p 60 A
"	-258	"	Iwamura Japan	1	Consisting of: 1-K.S 3 P 200Ø A 1-K.S 3 P 150 A 1-K.S 3 P 30 A 7-K.S 2 P 30 A
"	-259	Transformer	Osaka Henatsuki Japan	1	1 pha 5 KVA 60 cycle 2200/210 V
"	-260	"	"	1	"
"	-261	"	"	1	"
"	-262	Transformer Self-cooled	Naigai Denki Japan	1	1pha 5 KVA 60 cycle 2200 2100/210-105 V
"	-263	"	Meidensha Japan	1	1 pha 5 KVA 60 cycle 2200/110 V
"	-264	"	Naigai Dennetsu Japan	1	1 pha 1 KVA 60 cycle 2200/210-105 V
"	-265	Switch gear panel	Yachiyo Denki Japan	1	WxH: 400x1910 mm Consisting of: 1-AC Ammeter 1-O.C Relay 1-O.C.B.3300 V 200 A
"	-266	Switch gear panel	Yachiyo Denki Japan	1	WxH: 400x1910 mm Consisting of: 1-AC. Ammeter 1-O.C. Relay 1-O.C.B 3300 V 200 A

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-267	2-Transformer-self-cooled	Japan	1	1 pha 5 KVA 220/210-105 V 60 cycle
"	-279	Switch gear panel	Japan	1	LxWxH: 790x550x20 mm Consisting of: 1-K.S 250 V 100 A 4-K.S 250 V 50 A 3-K.S 250 V 30 A
"	-280	"	Japan	1	LxWxH: 790x550x20 mm Consisting of: 1-K.S 250 V 50 A 9-K.S 250 V 30 A
"	-281	"	Japan	1	LxWxH: 1250x700x40 mm Consisting of: 1-K.S 220 V 200 A 4-K.S 220 V 30 A
"	-282	"	Japan	1	LxWxH: 230x670x40 mm 4-K.S 220 V 20 A
"	-283	"	Inoue Japan	1	LxWxH: 600x700x40 mm 1-K.S 250 V 30 A 3-K.S 250 V 30 A
"	-284	Chain block	Matsubara Japan	1	Cap. 1,500 kg
"	-289	Switch gear panel	Japan	1	WxH: 2800x2300 mm 2-DC Ammeter 9-DC Ammeter 2-DC Voltmeter 4-A.C.B. 300 A 7-K.S 300 A

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(17)-290	Generator	Shibaura Japan	1	1 KVA 125 V 1 pha 50 ~ 3 A 3600 r.p.m. Motor: 1.7 HP 220 V 7.7 A
"	-291	"	Meidensha Japan	1	0.5 KVA 100 V 1 pha 3000 r.p.m. Motor: DC 1 HP 50 V 2.5 A
"	-292	"	Koana Japan	1	600 W 2000 V 2 P 3000 r.p.m. Motor: 1.5 HP 100-200 V 16 A 2 P
"	-293	"	Japan	1	1 KVA 1500 V 1 pha 3600 r.p.m. Motor: 1.7 HP 220-330 V 7.7 A
"	-305	Switch board panel	Nisshin Japan	1	LxWxH: 850x800x40 mm Consisting of: 4-K.S 2 P 20 A 3-K.S 1 P 20 A 1-K.S 1 P 50 A

				Quantity		
"	No Number	Disconnecting Switch	Japan	21	3500 V	3000 A
				42		2000 A
				69		1500 A
				63		1000 A
				89		400 A
				80		200 A
				57		600 A
				35		100 A

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Quantity	Specification
179	No Number	Conductor Bus bar	Japan	435	LxWxH: 500x100x6
"	No Number	Bus suports	Japan	440	3500 V
"	No Number	Insulator	Japan	1,080	3500 V
"	No Number	Calbe	Japan	1,300m	Steel rounded 3500 V 325 mm^2
"	No Number	Cable	Japan	300m	Jute type 3500 V 80 mm^2
"	No Number	Cable head	Japan	92	LxWxH: 25x20x55 mm
				17	LxWxH: 20x20x45 mm
"	No Number	Meters	Japan	5	Voltmeter
				1	Volt and Amp. Mete r
				4	Ammeter
				4	Watt hour Meter
				2	Integrating Watt hour meter
				2	Cycle counter
				1	Power factor meter
				3	Megger
				1	Earth tester
				2	Potential transformer
				3	Current transformer
				3	Spot light

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Quantity	Specification
179				1	Phot meter
	No Number	Tools	Japan	1	Chain block
				1	Ele. blower
				1	Under cutter
				1	Ele. drilling machine
				1	Pulley
179	No Number	Meters	Japan	13	Portable Voltmeters
				8	Voltmeter (for switch board)
				1	Recording voltmeter
				23	Portable Ammeter
				9	Ammeter (for switch board)
				3	Portable volt and Amp Meter
				9	Portable Watt meter
				3	Recording Watt meter
				1	Megger
				7	Wheatston bridge
				1	Magnet bell
				1	Photo meter
				2	Cycle meter

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Quantity	Specification
				2	Tachometer
				13	Portable transformer
				14	Portable current transformer
				12	Knife switch 2P. 1T
				15	" 3P. 1T
				2	Light Arrester
179	No Number	Tools	Japan	2	Insulator cleaner
				150	Graver
				4	Pipe stack and dies
				4	Pipe cutter
				1	Pulley
				216	Drill
				61	File
				17	Screw driver
				11	Knife
				12	Borer
				1	Straight edge
179	No Number	Cupper bar	Japan	1000 kg	
		Cupper wire	Japan	500 kg	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
186	11-5(17)-38	Generator	Mitsubishi Denki Japan	2	37 KW 125 V 800 r.p.m. Motor: 50 HP, 3 pha 60 cycle 2200 V Panel-marble LxW: 2300x400 mm Consisting of: 1-AC Ammeter 1-O.C.B 3000 V 100 A 2-C.T 2-O.C. Relay
"	-39	"	"	2	420 KW 350 V 8 P 1200 A Motor: 600 Hp 2200 V 3 pha 60 cycle 1-Panel-marble WxH: 600x2300 mm Consisting of: 1-D.C Ammeter 1-D.C Voltmeter 1-K.S 50 A 2-A.C.B. 1800 A 2-K.S 150 A 1-Panel-marble Consisting of: 1-A.C Voltmeter 3-A.C Ammeter 1-O.C.B. 3 pha 2200 V 250 A 2-O.C. Relay 2-P.T
"	-40	"	"	2	420 KW 350 V 8 P 1200 A Motor: 600 HP 2200 V 3 pha 60 cycle 1-Panel-marble WxH: 600x2300 mm Consisting of: 1-D.C Ammeter 1-D.C Voltmeter 1-K.S 350 V 50 A 2-A.C.B 1800 A 2-K.S 1500 A 1-panel-marble Consisting of:

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
					1-A.C Voltmeter 1-A.C Ammeter 2-O.C Relay
186	11-5(17)-41	Generator	Shibaura Japan	2	300 KW 230 V 1310 A Motor: 720 r.p.m. 10 P 450 HP 2200 V 3 pha 60 cycle 1-panel-marble WxH: 600x2300mm Consisting of: 1-ACB 2000 A 1-D.C Ammeter 1-D.C Voltmeter 2-K.S 2000 A 1-K.S 1000 A 1-D.C.W.H. Meter 1-Panel-marble WxL: 600x2300 mm 1-A.C. Voltmeter 1-A.C Ammeter 1-O.C.B 1-Compensator 2-C.T 1-P.T 2-O.C Relay
"	-42	"	Westing House	2	50 KW 250 V Motor: 75 HP 2200 V 3 pha 60 cycle 1-Panel-marble WxL: 600x2300 mm Consisting of: 2-D.C Ammeter 1-D.C Voltmeter 2-K.S 400 A 1-Panel-marble Consisting of: 1-O.C.B 1-Starter 75-100 HP 1-A.C Ammeter 1-C.T
"	-44	Transformer	Shibaura Japan	2	1 pha 220 KVA 60 cycle 2200 V / 420 V

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
186	11-5(17)-45	Transformer	Chugoku Haiden Japan	1	1 pha 200 KVA 60 cycle 3450/210 V
"	-46	"	"	1	"
"	-83	Generator	Kure Naval Arsenal	3	300 KW 220 V 8 P 720 r.p.m. Motor: 450 HP 2200 V 3 pha
"	-164	Transformer Self-cooled	Osaka Henatsuki Japan	1	1 pha 10 KVA 60 cycle 2200/220-110V
"	-165	"	"	1	"
"	-166	"	"	1	"
"	-167	"	"	1	"
"	-168	"	Hitachi Japan	1	1 pha 20 KVA 60 cycle 2200/210-105 V
"	-169	"	"	1	"
"	-186	Oil circuit breaker	Japan	1	3500 V 400 A 3 pha Size: 700x900x450 mm
"	-188	Pole switch	Japan	1	3 pha 3500 V 100 A Size: 300x400x350 mm
"	-207	"	Inoue Japan	1	3 pha 3500 V 60 A Size: 400x500x1000 mm
"	-208	"	Togami Japan	1	3 pha 2200 V 20 A
"	-209	"	"	1	3 pha 2500 V 60 A Size: 500x400x400 mm

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
186	11-5(17)-216	Switch gear panel	Japan	1	WxH: 230x60 mm Consisting of: 2-AC.B 1000 A 2-K.S 1000 A 2-W.H. Meter
"	-217	"	Japan	1	WxH: 120x70 mm Consisting of: 3-K.S 50 A
"	-228	Transformer	Japan	1	1 KVA 1 pha 2200/210-105 V 60 cycle
"	-240	Pole switch	Inoue Japan	1	3 pha 3500 V 600 A Size: 650x500x450 mm
"	-268	"	"	1	3 pha 3500 V 60 A Size: 350x450x350 mm
"	-269	"	Katsumata Japan	1	"
"	-270	Oil switch	Togami Japam	1	1 pha 100 V 30 A Size: 270x250x260 mm
"	-271	Pole switch	"	1	3 pha 3500 V 60 A Size: 350x450x350 mm
"	-272	"	"	1	3 pha 3500 V 30 A Size: 500x400x400 mm
"	-273	"	"	1	3 pha 3500 V 60 A Size: 500x400x400 mm
"	-274	"	"	1	"
"	-275	"	"	1	3 pha 3500V 20 A Size: 500x400x400 mm

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
186	11-5(17)-276	Oil circuit breaker	Inoue Japan	1	3 pha 3450 V 100 A 20000 KVA
"	-277	"	"	1	"
"	-278	"	"	1	3 pha 3450 V 200 A 25000 KVA
"	-285	"	Japan	1	3 pha 3500 V 200 A 20000 KVA
"	-286	"	"	1	"
"	-287	Transformer Self-cooled	Westing House	1	5 KVA 1 pha 2200/210 V
"	-288	Switch board	Japan	1	WxH: 600x2300 mm Consisting of: 2-A.C.B 200 V 300 A 2-K.S 250 V 1000 A
"	-306	Switch board panel	Japan	1	Consisting of: 1-A.C.B 250 V 1000 A 2-K.S 250 V 1000 A
"	-307	Pole switch	Togami Japan	1	3 pha 3500 V 60 A Size: 470x400x350 mm
"	No Number	Meters	Japan	Quantity	
				37	Current transformer
				50	Potential transformer
				16	Disconnecting switch
				7	Air circuit breaker
				2	Spot light

Nippon Hassoden Area : No. of Items 177

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Nippon Hassoden Area

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
179	11-5(14)-5	Switch gear panel	Shibaura Seisakusho Japan	1	2-Bench board for 1500KW Alternator LxWxH: 40x600x1200mm 2-Bench board for 6000KW Alternator LxWxH: 40x600x1240mm 1-Swinging panel for parallell running
			Mitsubishi Denki Japan		1-Bench board for 15000KW Alternator LxWxH: 1910x600x2135mm 1-Panel for Auto Voltage regulator 15000KW Alternator LxWxH: 400x600x2300mm 3-Panel for 6000KVA Transformer LxWxH: 600x500x2350mm 1-Panel for 41,000V sending to No 10 sub-station LxWxH: 600x500x2350mm 4-Bench Board for 11,000V Receiving LxWxH: 1700x600x1960mm 1-Swinging panel for grounding LxWxH: 200x600x1960mm
		Remarks:			Parts of 11-5(14)-5, switch gear are in Building No. 186, 188 and No. 189

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
186	11-5(14)-135	Steam turbine Impulse type	British Thomson Houston Co., Ltd England	2	Steam pressure : 11.2kg/cm^2 Capacity : 1500 KW Steam temperature: 265°c R.P.M : 1800
"	-136	Synchronous Aleternator	"	2	Capacity: 1500KW,2200V 60 cycle,1800 R.P.M. 3 phase, P.F. 80%
"	-137	Exciter	"	2	Capacity : 20KW Voltage : 125V. 1800 R.P.M.
"	-138	Condenser	"	2	Cooling surface: unknown Volume of Cooling water: 13,600kg/min
"	-139	Circulating Pump-Volute type	Washing-ton Pump manufacturing Co., Ltd England	2	Length 3m Width 1.2m Height 1.25m Motor : 50 HP, 420V. 695 R.P.M.
"	-140	Condensate Pump-Vartical duplex recipro. type	"	2	Length: 1.95m Width 1.5m Height : 2.5m Motor: 50 HP 420V 3 pha
"	-141	Steam turbine	Mitsubishi heavy Industry Co., Ltd Japan	2	Steam pressure : 11.2kg/cm^2 Steam temperature: 265°c R.P.M : 3600, Capacity: 1500 KW
"	-142	Synchronous Alternator	Mitsubishi heavy industry Co., Ltd. Japan	2	Capacity: 1500 KW, 2200V 60 cycle, 3600 R.P.M. 3 phase Cooling fan Motor 20 HP 420V, 1200 R.P.M.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
186	11-5(14)-143	Exciter	Mitsubishi heavy Co.,Ltd.Japan	2	Capacity 17KW,125V, DC,shunt wound 3600 R.P.M.
"	-144	Condenser	"	2	Cooling surface 267 m^2 Volume of water 13600 kg/min
"	-145	Circulating pump Volute type	"	2	Length : 2500mm width: 1500mm Height : 1300mm Motor : 63 HP 420V 60 cycle 600 R.P.M.
"	-146	Condensate pump	"	2	Length : 2100mm,Width: 1400mm Height : 2300mm Motor: 63 HP 420V 3 pha.
"	-147	Steam turbine -Persons rection type	"	2	Copacity : 1500 KW Steam pressure : 11.3 kg/cm^2 Steam temperature : 265°c R.P.M : 3600.
"	-148	Synchronous Alternater	"	2	Capacity : 1500 KW 2200V 60 cycle 3600 R.P.M. 3 phase Cooling air fan Motor : 20 HP 420 V 1200 R.P.M.
"	-149	Exciter	"	2	17 KW 125V DC. shunt wound
"	-150	Condenser	Mitsubishi heavy Industry Co.,Ltd. Japan	2	Cooling surface : 267 m^2 Volume of water : 13600kg/min

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition Of Machine	Specification
186	11-5(14)-151	Circulating pump Volute type	Mitsubishi hevy Industry Co., Ltd. Japan	2	Length : 2500 mm, Width: 1500mm Height : 1300mm Motor : 63 HP 420V, 60 cycle, 600 R.P.M.
"	-152	Condensate pump Vertical duplex recipro.	"	2	Length : 2100 mm. width : 1400mm Height : 2300mm
"	-153	1-Overhead Travelling crane	Ishikawa-jima Ship yard	2	Hoist Capacity : 30 kg tons Length of span: 13 m Motor: 1-for Hoisting: 20 HP 420V. 60 cycle 800 R.P.M. 3phase 1-for Trarelling : 10 HP 420V, 60 cycle, 800 R.P.M. 3 phase 1-for traversing : 5 HP 420 V, 60 cycle 800 R.P.M. 3 phase
"	-154	Feed water Filter	Zolite Industry Co., Ltd. Japan	3	Capacity : 28kg ton/hr Length : 4700mm Width : 1600mm Heigth : 1600mm
"	-155	"	"	3	"
"	-156	Steam turbine	Jungstrom turbine Co. sueden	3	Capacity : 6000 KW Steam preesure : 11.2 kg/cm^2 Steam temperature : 257°c R.P.M. : 3600
"	-157	Synchronous Alternator	Jungstrom turbine Co., Sueden	3	Capacity : 6000 KW 2200 V 60 cycle 3600 R.P.M. 3 phase

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
186	11-5(14)-158	Exciter	Jungstrom turbine Co., Sueden	3	Capacity : 80 KW 220V, DC,
"	-159	Condenser	"	3	Cooling surface : 620m^2 Cooling water : 25 tons/min
"	-160	Circulating pump-Volute type	"	3	LxWxH=2800x1.100x1300mm Motor : 125 HP 420V 60 cycle 1170 R.P.M. 3 phase, individual motor
"	-161	Condensate pump	"	3	Kinetic pump 150mm bore Condensate pump 200mm bore Motor : 80 HP 420V 60 cycle 1750 R.P.M. 3 phase individual motor
"	-162	Steam turbine impulre type	Algemeine electric Co., Ltd. German	3	Capacity : 6000KW Steam pressure: 10.5kg/cm^2 Steam temperature : 258°c R.P.M : 3600
"	-163	Synchronous Alternator	"	3	Capacity : 6000KW 2200V 60 cycle, 3600 R.P.M.
"	-164	Exciter	"	3	Capacity : 40 KW 110V DC.
"	-165	Condenser	Algemeine Electric Co. German	3	Cooling surface : 1050m^2 Cooling water : 25kg ton/min
"	-166	Steam turbine Impulse type	British Thomson Houston Co.,Ltd England	3	Capacity : 1500 KW Steam pressure : 11.2 kg/cm^2 Steam temperature : 265°c R.P.M. : 1800

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
186	11-5(14)-167	Synchronous Alternator	British Thomson Houston Co.,Ltd England	3	Capacity : 1500 KW 2200V 60 cycle 1800 R.P.M. PF. 80 % 3 phase
"	-168	Exciter	"	3	Capacity : 20 KW, 125V 1800 R.P.M.
"	-169	Condenser	"	3	Cooling surface : unknown Cooling water : 13600 m^3/hr
"	-176	Transformer	Hiroshima Denki Co.,Ldt. Japan	1	Capacity : 6000 KVA 3 phase 60 cycle primary voltage : 55000V Secondary " : 22000V 11000V
"	-177	Oil Circuit Breaker	Shibaura Electric Co.,Ltd. Japan	1	Voltage : 55,000 V Ampere : 600Ampere
"	-178	Induction motor	The Fuller Elec.& mfg. Co. England	3	15 HP 3pha 60 cycle 21.5 amper 570 R.P.M.
"	-179	Drilling machine Sensitive & auto. feed-upright	Ikegai Iron work Japan	3	Drilling capacity in steel dia : 32mm Distance spindle center to column : 210mm
"	No Number	Feed water Tank	Kure Naval Arsenal	3	Steel plate Conotruction 2-Sets diaxH=3mx6m

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
187	11-5(14)-12	Engine Lathe	Yamato mfg. Co. Japan	1	LxWxH=2.380x1.100x1.230mm Swing dia 500mm Center to Center 700mm
"	-47	Bucket Conveyer Pivot type	Babcock & Wilcox Co., Ltd. England	2	Capacity : 55t/hr. Lift : 15m Wheel Centre : 68.9m(horizontal Size of bucket 600x400x280 Motor: 20 HP 420V 60cyc. 870 R.P.M.
"	-48	Boiler - WIF type	"	2	Evaporation : 5500 kg/hr. steam pressure : 11.25kg/cm^2 heating surface 373.47m^2 steam temperature : 275°c LxWxH=7500x4200x5500mm
"	-49	"	"	2	"
"	-50	"	"	2	"
"	-51	"	"	2	"
"	-52	"	"	2	"
"	-53	"	"	2	"
"	-54	"	"	2	"
"	-55	"	"	2	"
"	-56	"	"	2	"
"	-57	"	"	2	"
"	-58	"	"	2	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
187	11-5(14)-59	Boiler - WIF type	Babcock & Wilcox Co.,Ltd. England	2	Evaporation: 5500Kg/hr. Steam pressure : 11.25kg/cm^2 hesting surface : 373.47m^2 steam temperature : 275°c LxWxH=7500x4200x5500mm
"	-60	"	"	2	"
"	-61	"	"	2	"
"	-62	"	"	2	"
"	-63	"	"	2	"
"	-64	"	"	2	"
"	-65	"	"	2	"
"	-66	"	"	2	"
"	-67	"	"	2	"
"	-68	"	"	2	"
"	-69	"	"	2	"
"	-70	Stoker-chain grate	"	2	Grate area 3.5m2(1.4mx2.5m) LxWxH=4700x3200x2100mm
"	-71	"	"	2	"
"	-72	"	"	2	"
"	-73	"	"	2	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
187	11-5(14)-74	Stoker-chain grate	Babcock & willcox Co., Ltd. England	2	Grate area 3.5m^2 (1.4mx2.5m) LxWxH-4700x3200x2100mm
"	-75	"	"	2	"
"	-76	"	"	2	"
"	-77	"	"	2	"
"	-78	"	"	2	"
"	-79	"	"	2	"
"	-80	"	"	2	"
"	-81	"	"	2	"
"	-82	"	"	2	"
"	-83	"	"	2	"
"	-84	"	"	2	"
"	-85	"	"	2	"
"	-86	"	"	2	"
"	-87	"	"	2	"
"	-88	"	"	2	"
"	-89	"	"	2	"
"	-90	"	"	2	"
"	-91	"	"	2	"
			(d)-n-9	2	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
187	11-5(14)-92	Stoker-chain grate	Babock & will cox Co.,Ltd. England	2	Grate area 3.5m^2(1.4mx2.5m) LxWxH=4700x3200x2100mm
"	-93	"	"	2	"
"	-94	"	"	2	"
"	-95	"	"	2	"
"	-96	"	"	2	"
"	-97	"	"	2	"
"	-98	"	"	2	"
"	-99	"	"	2	"
"	-100	"	"	2	"
"	-101	"	"	2	"
"	-102	"	"	2	"
"	-103	"	"	2	"
"	-104	"	"	2	"
"	-105	"	"	2	"
"	-106	"	"	2	"
"	-107	"	"	2	"
"	-108	"	"	2	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
187	11-5(14)-109	Stoker-chain grate	Babock & will cox Co. Ltd. England	2	Grate area 3.5m^2(1.4mx2.5m) LxWxH-4700x3200x2100mm
"	-110	"	"	2	"
"	-111	"	"	2	"
"	-112	"	"	2	"
"	-113	"	"	2	"
"	-114	No.2 Bucket Conveyer-pivot type	Okada iron works Japan	2	Capacity : 55t/hr Lift : 15m Wheel Centre : 41.3m(horizontal) Motor : 20 HP 420V 60 cycle, 870 R.P.M. 3 phase Individual Motor
"	-115	Stoker-Engine	James morisson Co.,Ltd. England	2	20 HP
"	-116	"	"	2	15 HP
"	-117	"	Kure Navy yard Japan	2	15 HP
"	-118	Stoker-Motor	Kure Navy yard Japan	2	20 HP 220V,60cycle 600 R.P.M. DC. Motor
"	-119	Winch for Coal Carrying Car	Clarke Chapman & Co.,Ltd England	2	Capacity : 3T Motor: 12HP 400V 60 cycle 3/phase individual motor
"	-120	1-Ash hoist	Toba electric Manufacturing Co.,Ltd. Japan	2	Capacity of Crane : 10 T Motor : 7.5 HP 220V 60 cycle 900 R.P.M. Individual Motor

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
187	11-5(14)-121	Boiler feed water Pump-Vertical ~~wires~~ weirs type	Babock & wilcox Co.,Ltd. England	2	Capacity 27,215kg/hour Water pressure : 11.3 kg/cm^2
"	-122	"	"	2	"
"	-123	Economizer	"	2	Heating area 1200m^2
"	-124	Boiler feed pump	Teikoku Manufacturing Co.,Ltd Japan	2	Capacity : 544t/hr Delivery pressure : 11.3kg/cm^2 Motor : 40 HP,200V 60c1800 R.P.M. 3 phase,individual Motor
"	-125	"	"	2	Capacity : 47.5 t/hr Delivery pressure : 11.3kg/cm^2 Motor : 35 HP 2200V 60 cycle 1800 R.P.M. 3 phase individual motor
"	-126	"	Dengyosha prime mover Manufacturing Co.,Ltd Japan	2	Capacity : 1.14 t/hr delivery pressure : 14.4kg/cm^2 bore : 150mm Motor 100 HP 2200V 60-1800 R.P.M. 3phase individual motor
"	-132	Intake pump volute type	W.H.Allon son & Co.,Ltd. England	2	Capacity : 12m^3/min head : 5m Motor : 65 HP 400V 600 R.P.M. 3 phase individual motor
"	-133	"	Ebara manufacturing Co.,Ltd. Japan	2	Capacity : 4700m^3/h5 head 6.5m

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
187	~~11-5(14)-133~~				Motor : 130KW,2200V 60 cycle 390 R.P.M. 3 phase individual motor
"	-134	Air pump Recipro	W.H. Allen son & Co. Ltd England	2	Cylinder dia : 14 inch stroke : 10 inch Motor : 36 HP 420V 60 cycle 600 R.P.M. 3 phase, Individual motor
"	No Number	Coal Bunker	B & W England	3	22 Sets for B & W Boiler Capacity 80 t each
"	"	Chimney	Japan	2	for 14 B & W Boiler 3.3m bdx46mh
"	"	Steam piping	"	3	49.000 t Various size for old power plant
"	"	Water piping	"	3	20.000t Various Size for old power plant

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
188	11-5(14)-1	1-Overhead Travelling crane,	Tanaka Manufacturing Co.,Ltd Japan	1	Capacity Main hoist 40T Lift 13m ~~oth~~ auxi: Liary hoist 10 T lift 14 m Length of span 18.4m 2-Rails for above orerhead travelling crane LxWxH= (60mmx120mmx150mm)x50m
"	-2	Steam turbine impulse type 11 stages	Mitsubishi heavy induetry Co.,Ltd Japan	1	Capacity : 15000 KW Steam press 30 kg/cm^2 Steam temperature 415o$_c$ 3600 R.P.M. with extraction at the 6 th & 10th stages
"	-3	Synchronous Alternator	Mitsubishi Electric Manufacturing Co.,Ltd Japan	1	15,000 KW 11,000V Power factor 80 % 60 cycle 3 phose, 3600 R.P.M. Type MB
"	-4	Exciter	"	1	70 KW 250V shunt wound D.C. 3600 R.P.M.
"	-6	Transformer	"	1	3x100KVA, Single phase type RA, Seef-Cooling 2500-2200/220V 60 cycle
"	-7	Cubicle panel	"	1	L: 850x12mm W: 950x2mm H: 2,370mm 2200V 60 cycle 3pha 300 KVA
"	-8	1-Air Cooler-type AK	"	1	Cooling surface 420m^2 Cooling air 1100 m^3/min

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
188	11-5(14)- 9	Condenser	Mitsubishi heavy indultry Co.,Ltd. Japan	1	Cooling surface 1250 m^2 Vaccume 730mm Hg Cooling water temperature 18°c
"	-10	Circulating pump-Volute type	Ebara Manufacturing Co.,Ltd. Japan	1	Capacity 350m^3/hr Delivery head 6.5m Suction & delivery 600mm dia bore Driving motor : 65 KW 2200V 60 cycle 514 R.P.M. 3pha individual motor
"	-11	"	"	1	Ditto
"	-13	Oil Cooler	Mitubishi heavy industry Co.,Ltd Japan	1	Cooling surface 30m^2-2 Sets 2-100 mm dia.,Sluice valve 2-90 mm dia,sluice valve
"	-14	Coodensate pump -Volute type	"	1	Capacity 90m^3/hr,head 45m Delivery 120mm bore Suction 180mm bore Driving motor 30KW 220V 60 cycle 1800 R.P.M. 3pha
"	-15	Ditto	"	1	Ditto
"	-16	Boiler feed pump turbine type	Ebara manufacturing Co.,Ltd. Japan	1	Capacity 100 T/hr Delivery head 40kg/cm^2, Suction & delivery bore 125mm dia Driving motor : 195KW 2200V 60cycle 3600 R.P.M.
"	-17	Ditto	"	1	Ditto

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
188	11-5(14)-18	No.1 Feed water heater	Mitsubishi heavy inductry Co.,Ltd Japan	1	heating surface $40m^2$
"	-19	No.2 Water heater	"	1	Ditto
"	-20	Dowble effect Evaporator oil type	"	1	heating surface of effect vessel $120m^2$ Capacity 4000kg/hr
"	-21	Ditto	"	1	Ditto
"	-22	Raw water preheater	"	1	heating surface $4m^2$ 3-40mm dia. glove valve
"	-23	Evaporator feed pump-Volute type	Ebara Manufacturing Co.,Ltd. Japan	1	Capacity : 5t/hr head : 40m Driving motor : 3 KW 220V 60 cycle 3 phase individual motor
"	-24	Evaporator brine pump-volute type	"	1	Capacity : 450kg/hr head : 12m Driving motor : 0.5 KW 220V, 60 cycle 3600 R.P.M. 3phase individual motor
"	-44	Transformer Self cooled	Mitsubishi electric Manufacturing Co., Ltd Japan	1	Capacity : 6000KVA 3 phase 11.5-11-10.5-10KV/2200 V 60 cycle
"	-45	Ditto	"	1	Ditto
"	-46	Ditto	"	1	Ditto

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
189	11-5(14)-25	Steam Receiver	Mitsubishi heavy industry Co., Ltd. Japan	1	Dia : 680 mm Length : 3200 mm Press gauge 0-60kg/cm^2
"	-26	Ash Conveyer	"	1	4-Paddle wheel : Capacity : 4x1.5t/hr 1-Driving motor : 4 KW 220V 60 cycle 1200 R.P.M. 1-Belt Conveyer Capacity : 10t/hr 1-Drining motor : 4 KW 220V 60 cycle 1200 R.P.M.
"	-27	Milling machine Knee type Horizontal	Tokyo Gasdenki Co., Ldt Japan	1	Table travel : longitudinal 800mm transverse 300mm
"	-28	Drilling machine Hand and automatic feed-upright	Barnes Drill Co., Ltd U.S.A.	2	Drilling capacity in cast iron (dia): 60mm Dictance, Spindle centre to Column: 400mm Number of Spindle : 1
"	-29	Forced Fan	Mitsubishi heavy industry Co., Ltd. Japan	1	Air quantity : 1300 m^3/min Wind pressure : 120mm W.G. Motor : 67 HP 2200V 3pha 60 cycle
"	-30	Ditto	"	1	"
"	-31	Air preheater	"	1	Heating surface : 800 m^2 Air temperature at inlet 20°c and at outlet 140°c
"	-32	"	"	1	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
189	11-5(14)-33	Boiler	Mitsubishi heavy industry Co.,Ltd Japan	1	Steam pressure 33kg/cm^2 Heating surface 750m^2 steam temperature 425°c feed temperature 125°c Evaporation 29/38 t/hr Superheater : Suspension type Heating surface 320m^2 superheated degree 185°c Furnace : Side water cooling Combustion chamber volume 105 cm^3 Size Cooling surface 25m^2
"	-34	Stoker Travelling grate	"	1	Grate Area: LxW=6.45mx5m= 32.25m^2 Rate of Combustion 132/181kg/m^2 hr Driving motor : 3.5 KW 100V. DC. 1200-400 R.P.M.
"	-35	Boiler	"	1	Steam pressure 33kg/cm^2 Heating surface 750m^2 Steam temperature 425°c Feed temperature 125°c Superheater : suspension type Heating surface 320m^2 Superheated degree 185°c Furnace : side water cooling combuetion chamber Volume : 105cm^3 side Cooling surface : 25 m^2
"	-36	Stoker-Travelling grate	"	1	Grate Area: LxW=6.45mx5m = 32.25m^2 Rate of Combustion 132/181 kg/m^2/hr Driving motor :

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
189					Driving motor : 3.5 KW 100V DC 1200-400 R.P.M.
"	-37	Economizer plain steel tube type	Mitsubishi heavy industry Co.,Ltd. Japan	1	Heating surface : 320m^2 feed water temperature at inlet 125oc & at outlet 167°c
"	-38	"	"	1	"
"	-39	Induced fan	"	1	Air quantity 2,400m^3/min Wind pressure 100 m/m WG Motor : 114 HP 2200V 3 pha 60 cycle
"	-40	"	"	1	"
"	-41	Surge tank	"	1	Capacity : 16t each-2 sets
"	-42	No.1 Belt Conveyer	Masunari Doryoku Japan	1	Capacity : 60t/hr wheel Center 11m width of belt 20 inch speed of belt 80m/min Motor : 3.5 KW 220V 60 cycle 1200 R.P.M. reduced to 100 R.P.M. 3 phase Double cage, individual motor
"	"	No.2 Belt Conveyer			Capacity : 66 t/h Wheel center 66 m width of belt 20" Speed of Belt 80m/min Motor 8KW 220V 60 cycle 900 R.P.M.reduced to 100 R.P.M. 3 phase double cage individual motor

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Bldg. No.	Code No.	Name of Machine	Name of Maker	Condition of Machine	Specification
289	11-5(14)-43	Bucket elevator	Masunari Doryoku Japan	1	Capacity : 10t/hr wheel centre : 10m bucket size 150mmx180mmx310mm bucket speed 45m/min Motor : 2.5 KW 220V 60 cycle 1800 R.P.M. reduced to 120 R.P.M. 3 phase individual motor.
"	No Number	Coal Bunker	Zenitakagumi Japan		2 sets for Mitsubishi Boiler Capacity 300 t each Steel plate conotruction 2-Set for each Boiler 2.4mdiax35.2m ft form ground
	"	chimney	"		
"	"	Steam piping			28000 t Various size for New power plant
"	"	Water piping			56.000 t Various size for New power plant

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

11-5(6) SEC. IA

REPORT ON RESCISSION OF AUTHORIZED USE EQUIPMENT

Date : 20 March 1950

Plant Name : Kure Factory, Amagasaki Seitetsu K.K.

Location (Code No.) : Kure City (11-5(6))

User : Kure Factory, Amagasaki Seitetsu K.K.

Reason of Rescission : Too old to repair and no prospect of use in future

Total No. of Rescinded Equipment : 2

Name of Reporter : M. Urabe
(M.URABE)
President of Kure Factory,
Amagasaki Seitetsu K.K.

LIST OF RESCINDED EQUIPMENT

Inventory No.	Name of Equipment	Remarks
11-5(6)-3898U	Lighter (Boat) Official No.1096	12 tonnage
11-5(6)-3899U	Lighter (Boat) Official Name Tokuteki No.3	9 tonnage

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Office Memorandum

CHUGOKU CIVIL AFFAIRS REGION
ECONOMICS SECTION

TO : Mr. Stradley

DATE: 11 May 1950
TIME: 9:30.

FROM : Mr. Okahira
Kure Property Custodial Office
~~SUBJECT:~~ Hiroshima Finance Bureau

SUBJECT: Requesting interview with Mr. Stradley regarding precision scrutiny of reparation machine

Mr. Okahira requests your acknowledgement regarding a verbal instruction received by the Japanese Government from Mr. Thermon of GHQ to scrutinize the precision of machine mentioned below.

1. Persons who will take part in the precision scrutiny of the machine are:

Official in charge from	Chugoku Maritime Bureau
" "	International Trade & Industry Ministry
" "	Chugoku Finance Bureau
" "	Kure Property Custodial Office
Personnel from	Mitsui Shipyard Tamano, Okayama Pref.
"	Hitachi Works, Hitachi City, Tochigi Pref.

2. Machine to be scrutinized and measured.

Location: Amagasaki Iron Works, 11-5(6)

Code No. and name of machine: 11-5(6)-1501 Hobbing Machine.

3. Period:

From 11 May to 15 May, 1950.

no confirmation is needed. JSS

George

File 11-5(6) see 1A

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

紙用案起

昭和 年 五月二日	所長	庶務	係長	起案者
宛先			發	廣島財務局吳管材出張所長
件名				

スドラドレー氏に面會の用務、賠償、機械の精度検査について、

G.H.Q サーモン氏より日本政府に対し左記機械の精度を測定する様口頭指令ありたるを以て其の旨中国財務局長に伝達されたので御承認下さい。

(1) 機械精度測定立會者

中国海運局担當官、通産省担當官、

中国財務局担當官、吳管財支所担當官、

三井玉野造船係員、日立製作所係員、

(2) 測定機械

(イ) 地区 尼鉄 茨木 日立市

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

起案用紙

昭和 年	月 日	所長	庶務	係長	起案者

宛先

件名

(二) 機械名称

堂錆番號

名称

二一五(二)一五

ホッブ盤

製造者

ライネカー

(ホ) 期間

自 五月十日

至 仝十五日

Hobbing m.

發 廣島財務局吳管材出張所長

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

HIROSHIMA FINANCE BUREAU

SYM/th

KFL No. 0-48

31 March 1950

To : Chugoku Civil Affairs Region
Attn. Economic Section

Subject: List of Released Reparations Equipment of which Disposition is Requested other than Destruction in Mizuno Area, Kure, Plant Code No. 11-5(7)

1. Reference is made to SCAP memorandum 387.6 (23 JAN. 1950) CPC/RP dated 23 January 1950, subject "Centralization and Release of Reparations Facilities."

2. Consolidation of reparations facilities as indicated in para 2, a(5) and b for the Mizuno Zosen, Kure City with plant code No. 11-5(7) was completed on 21 March 1950. The list of items to be consolidated has been submitted to SCAP through the Japanese Goverment channel and one copy thereof to your office on 16 February 1950.

3. The list of items enclosed herewith for your reference indicates one part of the remaining machines after the consolidation in the Mizuno Area which are wanted for other disposition than scrapping.

4. The same list was sent out to SCAP from this office on 25 March 1950 through the Japanese Government channel.

K. Yamashita

KATSUTOSHI YAMASHITA
Chief of Kure Reparations Branch,
Hiroshima Finance Office

Enclosure:
As indicated in para 3 above.

11-5 Sec. 1A

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Mizuno

{LIST OF RELEASED EQUIPMENT TO BE RETAINED FOR FUTURE DISPOSAL BY MINIST-RY OF FINANCE}

NAME OF ARSENAL : KURE NAVY ARSENAL

ADDRESS : MIKAHARA-DORI, KURE CITY

CODE NO : 11-5(7) DATE : 16 Feb, 1950.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inv. No.	Bldg. No	Name of machine
11-5(7)-245	No.1	Milling machine
" 244	"	"
" 559	"	Grinding machine
" 256	"	Drilling machine
" 175	"	Shearing machine
" 356	"	Lathe
" 353	"	"
" 254	"	Shaper
" 355	"	Lathe
" 1304	"	Overhead crane
" 981	"	Lathe
" 918	"	Compressor
" 259	"	Hack saw
" 257	"	Grinding machine
" 253	"	Turret Lathe
" 214	"	"
" 84	"	Cutting machine
" 220	"	Drilling machine
" 223	"	Gear Cutting machine
" 211	"	Turret Lathe
" 208	"	"
" 200	"	Lathe
" 193	"	"
" 192	"	"
" 178	"	"
" 134	"	"
" 136	"	"
" 177	"	"
" 171	"	"
" 165	"	"
" 133	"	Milling machine
" 134	"	"
" 110	"	Drilling machine
" 157	"	Lathe
" 149	"	"
" 122	"	Face lathe
" 85	"	Grinding machine
" 57	"	Lathe
" 59	"	"
" 58	"	"
" 27	"	"
" 82	"	Grinding machine
" 80	"	Lathe
" 68	"	"
" 72	"	"
" 78	"	"
" 32	"	"
" 30	"	"
" 6	"	Milling machine
" 15	"	"
" 7	"	"
" 1493	No.2	Surface plate
" 1494	"	"
" 963	"	Sand Mixer
" 328 328	"	Drilling machine
" 293 296	"	Lathe
" 955	"	Milling machine
" 922 921	"	Lathe

Inv. No.	Bldg. No.	Name of machine
11-5(7)-956	No.2	Milling machine
" 307	"	Lathe
" 297	"	"
" 962	"	Petroleum Engine
" 288	"	Lathe
" 275	"	"
" 319	"	Drilling Machine
" 333	"	Milling machine
" 327	"	Slotter
" 925	"	Face Lathe
" 1243	"	Motor
" 1248	"	"
" 1350	"	"
" 1351	"	"
" 1353	"	"
" 1354	"	"
" 1355	"	"
" 448	No.3	Slotter
" 447	"	"
" 380	"	Lathe
" 53	"	"
" 482	"	"
" 378	"	"
" 446	"	Slotter
" 451	"	"
" 452	"	Drilling machine
" 537	"	Lathe
" 538	"	"
" 456	"	Turret Lathe
" 459	"	"
" 418	"	Lathe
" 420	"	"
" 427	"	"
" 428	"	"
" 584	"	Drilling machine
" 441	"	"
" 438	"	Milling machine
" 437	"	Lathe
" 436	"	"
" 435	"	"
" 434	"	"
" 140	"	"
" 639	"	"
" 425	"	"
" 401	"	Milling machine
" 442	"	Planner
" 449	"	Slotter
" 450	"	"
" 779	"	Drilling machine
" 1004	"	Milling machine
" 815	"	Drilling machine
" 814	"	"
" 791	"	Milling machine
" 786	"	Turret Lathe
" 787	"	Milling machine
" 792	"	"
" 804	"	Drilling machine
" 796	"	Milling machine

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inv. No	Bldg No.	Name of machine	Inv. No.	Bldg.No	Name of machine
11-5(7)-799	No.3	Milling machine	11-5(7)-1497	No.3	Surface plate
" 838	"	Drilling machine	" 1498	"	"
" 790	"	Milling machine	" 1499	"	"
" 789	"	"	" 1500	"	"
" 755	"	Lathe	" 1516	"	Motor
" 819	"	Grinding machine	" 1517	"	"
" 817	"	"	" 1518	"	"
" 780	"	Turret Lathe	" 1519	"	"
" 749	"	Lathe	" 1520	"	"
" 732	"	"	" 1515	"	"
" 782	"	Turret Lathe	" 1522	"	"
" 781	"	"	" 1523	"	"
" 773	"	"	" 1521	"	"
" 772	"	"	" 1532	"	"
" 771	"	"	" 1531	"	"
" 763	"	"	" 1527	"	"
" 747	"	Lathe	" 1524	"	"
" 757	"	"	" 1569	"	"
" 800	"	Milling machine	" 1565	"	Dynamotor
" 826	"	Lathe	" 1564	"	"
" 751	"	"	" 1566	"	Motor
" 704	"	Turret Lathe	" 1589	"	Freight Car
" 702	"	"	" 1590	"	"
" 700	"	"	" 1591	"	"
" 744	"	Lathe	" 408	"	Drilling machine
" 750	"	"	" 380	"	Grinder
" 683	"	"	" 399	"	Milling machine
" 693	"	"	" 400	"	"
" 689	"	"	" 389	"	"
" 750	"	"	" 385	"	Centering machine
" 690	"	"	" 381	"	Lathe
" 729	"	"	" 394	"	Milling machine
" 706	"	Turret Lathe	" 432	"	"
" 712	"	"	" 382	"	Lathe
" 695	"	"	" 430	"	Milling machine
" 699	"	"	" 402	"	Drilling machine
" 710	"	"	" 444	"	Milling machine
" 698	"	"	" 470	No.4	Lathe
" 708	"	"	" 1105	No.5	Balance testing Mach.
" 696	"	"	" 1081	"	Centering machine
" 716	"	"	" 1070	"	Lathe
" 714	"	"	" 1067	"	"
" 681	"	Lathe	" 1068	"	"
" 271	"	"	" 1073	"	"
" 362	"	Shaper	" 1064	"	"
" 293	"	Lathe	" 1076	"	"
" 269	"	"	" 1071	"	"
" 268	"	"	" 1069	"	"
" 294	"	"	" 1066	"	"
" 298	"	"	" 1080	"	Turret Lathe
" 340	"	Turret Lathe	" 651	"	Lathe
" 291	"	Lathe	" 563	"	Grinder
" 297	"	"	" 1082	"	Thread Lathe
" 371	"	"	" 1086	"	Slotter
" 1495	"	Surface plate	" 1077	"	Lathe
" 1496	"	"	" 1092	"	Milling machine