GHQ/SCAP Records(RG 331)
Description of contents

NATIO
UNITE

(1) Box no. 2282

(2) Folder title/number: (2)
M&I (12b/2) - Transmittal of Reconversion Permit

(3) Date: Jan. 1950 - Mar. 1950

(4) Subject:

Classification	Type of record
230	a, c, e

(5) Item description and comment:
Includes Contents List

(6) Reproduction: (Yes) No

(7) Film no. Sheet no.

M & I (12c) file

CLOSED

3 JAN. — 31 MAR. 1950

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"	46	14Mar 22Mar	Chugoku	Suppl. Appl. for Conversion of Hiroshima Machine-Tool Works, Mitsubishi Heavy-Indstries, Ltd. (code number 11-17c)
"	47	" (17Mar)	Tokai-H.	Appl. for Auth. Use of Reparations Equip. Fuji Industry Co., Ltd. Yokkaichi Plant(23-5)
3729	48	23Mar	Chugoku	Appl.for Auth Use of Repa. Equip. of Tottori Plant, Kawasaki Zoki K.K. (41-03)
3730	49	(14Mar) 23Mar	Kanto	Appl.for Suppl. Auth Use of Repa.Machines of Yokohama Plant, Nippei Sangyo K.K. (19-51)
3868	50	(20Mar) 25Mar	Shikoku	Suppl.Appl.for Conversion of Synthetic Rubber Pilot Plant (05-8), Niihama Works, Nissin Chemical Co.,Ltd.(former Sumitomo Kagaku Kogyo K.K.)
3665	51	27.MAR	CPC To	Change in Name of Reparations Installation-Torigai plant of Kanegafuchi Boseki Co. 32-138. changed to Osaka plant of the same Co (Re-Conversion permit 24 Jan 1950)
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4000	52	29Mar	ESS/ Kyushu	Appl.for Conversion of Kumamoto Kiki Seisakusho(No.9plant), Mitusbishi Jukogyo K.K. (code No.21-1) filed by Kumamoto Works, Iseki Farm Implements Co.(non-repa.plant).
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	31	23 Feb	Tokai-H	Supplementary Appl for Conversion of Asahi Okuma Industiral Co., Ltd.(01-69)
	32	"	S. KInki	Appl. for Conve sion of Seta Plant, Matsushita Metal Co.m Ltd. (35-6)
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	34	1 Mar	Tokai-Hokuriku	" Suppl. Appl. for Conversion of Kariya-North Plant, Toyota Motor Co.,Ltd.(01-46)
3180	35	2 Mar	Kanto	" Appl. for Auth Use of Rep. Equip. in Tamagawa Plant, Shonan Seisakusho Co., Ltd. 39-120 Filed by Masaki Menki Co., Ltd.
3291 3471	36	1 Mar	Kyushu	" Suppl. Appl for Conv. of the Hokuto Works Co. Ltd. 24-9 (Dainippon Aircraft Co.,Ltd)
3263	37	"	Tokai-H	" SupplAppl for Conv. ov Ryugasaki Plant, Haneda Seiki K.K. (14-7)
3262	38	"	Kinki	" Appl for Conv of Kumagaya Plant, Riken-Kogyo K.K. (34-23) Filed by Riken Shokuryo K.K. '(non-rep. Plant)
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3228*	40	3 Mar	Kanto	* Appl. for Use of Items Listed For Reparation.: *(Appl. for Reconversion of Nakagawa Plant, Nitto Kagaku Kogyo Col,Ltd. (39-148)
3446	41	(21Feb) 15 Mar	Kyushy	" Suppl. Appl.for Conversion of Itoshima-Plant, Kyushu Tekko Co.,(07-25) Ito-Shima Ind.Co.,)
3660	42	21 Mar	Tohoku	" Appl.for Conversion of Sanjo Plant, Niigata Tekko-jo Co., (29-16b) Filed by Sanjo Kikai Seisaku-jo Co., Ltd.
3662	43	"	Kanto	" Suppl. Appl.for Conversion of Toyo Zoki Co., (Former Tokyo Zoki Co.,Ltd.) 19-60.
3659	44	20 Mar	Chugoku	" Appl. for Conversion of Kanokawa Oil Depot of Kure Ex-Naval Munition Detachment (11-31) Filed by Asahi Koeki K.K. (Non-repa.plant).

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	3	"	"	Supplementary Appl. for Conversion of Sakura-machi Plant, Nippon Seiko K.K.(39-178)
	4.	"	"	" " of Musashi Plant K.K. Nihon Seikosho(39-111)
	5	"	"	"Amgazaki Plant, Towa Kikai Kogyo K.K.(13-66)
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	8	"	"	" of Hiroshima Plant, Asahi Sangyo K.K.(11-5)
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	10	"	"	"Kariya Plant, Aichi Kogyo K.K.(01-51)
	11	"	"	" Main Plant, Tatebayashi Sangyo K.K.(10-20)
	12	"	"	" Futaba Machine-Tool Co., Ltd.(32-101)
	13	"	"	" Niigata Machine-Tool Plant, Niigata Mnfg. Niigata Tekkosho K.K. (29-17)
1356	14	"	"	Supplementary Aool. for Auth. Use of Equip. and Facilities of the Former Second Naval Fuel Depot in Yokkaichi (23-13)
	15	"	"	Suppl. Appl. for Conversion of Tachikawa Plant, Nikko Kogyo K.K. (39-14)
1413	16	11 Jan	"	" of Yamamuro Plant, Fujikoshi Kozai Kogyo K.K. (42-13)
	17	12 Jan	"	"of Hikari Seiki Seisakujyo K.K.(39-99)
	18	24 Jan	"	" Nagaoka Plant, Tsugami Seisakusho K.K.(29-19)
	19	"	"	" Handa Plant, Fuji Sangyo K.K.(01-35)
	20	"	"	" Hibi Plant, Yura Senryo K.K.(31-10)
	21	"	"	" Torigai Plant,Kanegafuchi Boseki K.K.(32-138)
	22	7 Feb	"	" Chuetsu Seisakusho,Ishikawajima Sangyo K.K (42-01)
	23	8FEb	"	Appl. Use of Rep. Facilities of Yanazu Works, Nagoya Army Arsenal. (09-15)
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GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(25 Mar 50)ESS/IND

WT/ABO/MWH/RAS/bd
25 March 1950

4131

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 101 (MS), 20 February 1950, subject: Application for Reconversion with Additional Authorized Use of Reparations Equipment of Shinsei Kogyo Co., Ltd. (Code No. 18-1).

2. The attached Reconversion Permit for the Taniyama Plant, Shinsei Kogyo K.K. is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

1 Incl
Reconversion Permit

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit Only:
G-2
CPC (dup)

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R. A. Steele
26-6552

M. M. C.

(FILE)

Distribution to Kyushu Region

To: Economic Division Kyushu CAR.

Date APR - 1. Ans'd

CA SEC

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

25 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: Shinsei Kogyo K.K. (18-1)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the Shinsei Kogyo K.K. is permitted to produce at their Taniyama Factory located at 5500 Taniyama-cho, Kagoshima Pref. the following additional items:

	Item	Maximum Quantity
1.	Manufacture and Repair of Food Processing Machines	Unlimited
2.	Repair of Motors & Transformers	"

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

See attached list of twenty-three (23) items.

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE E. [illegible]
Chief, Industry Division

List of additional facilies to operate

ITEM	SIZE	QUAN	NUMBER	REMARK
Lathe	Swing 34o mm	1	18-1- 15	For manufacturing
"	" "	1	- 16	farm produce
"	" 42o	1	- 19	treating machines
	" "	1	- 22	"
Shaper	Stroke 5oo mm	1	- 46	"
Drilling machine	Radial 9oo mm	1	- 49	"
Motor	1/2 HP	1	-214	" (for Jig and Fixtire)
"	"	1	-215	" "
"	"	1	-216	" "
"	1/4 "	1	-217	" "
		1	-218	" "
Shear	2 mm	1	- 94	"
Sewing machine Width	4o mm	1	-157	"
Hand press Length	5oo mm	1	- 87	"
Marking off table	1500 mmx91omm	1	-199	"
"	2500 X 6o5	1	-221	"
"	915 X 915	1	-225	"
Planer for wood work	Width 45o mm	1	-158	"
Milling machine	Horizontal Length 965 mm Width 23o mm	9	- 41	"
Grinder	25o mm	1	- 62	"
Rotary shear	1 mm	1	- 95	"
"	"	1	- 96	"
Motor	AB type 10 HP	1	-212	" (for Shaper)
	Total	23		

Shinse Kogyo Co.Ltd.

- 4096

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(24 Mar 50)ESS/IND

WT/ABO/MWH/RAS/bd
24 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 135 (MS), 3 March 1950, subject: Application for Conversion of Yamato Plant, Enshu Weaving Machinery Co., Ltd. (Code No. 28-1).

2. The attached Reconversion Permit for the Yamato Plant, Enshu Weaving Machinery Co., Ltd. is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

1 Incl
Reconversion Permit

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit Only:
G-2
CPC (dup)

Distribution to Kinki Region
Date MAR 30. Ansd

MEMO FOR RECORD:

The above ltr is self-explanatory.

M. M. C.

Mr. R. A. Steele
26-6552

CA SEC

54

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

24 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: **Enshu Weaving Machinery Co., Ltd. (28-1)**

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the **Enshu Weaving Machinery Co.,Ltd.** is permitted to produce at their **Yamato** Factory located at **242 - 2 Katsune, Taima-mura, Kita-Katsuragi-gun, Nara Pref.** the following additional items:

Item	Maximum Quantity
Preparatory Machines (Textile)	**Unlimited**

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

See attached list of thirty (30) items

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

54

MAURICE E. McCLASSLASS
Chief, Industry Division

Incl 1

Enshu Weaving Machinery Co., Ltd.,
Yamato Plant.
(Enshu Shokki Kabushiki Kaisha, Yamato Kojo)

242-2 Katsune, Taima-mura, Kita-katsuragi-gun, Nara-ken.

Date; February 10, 1950.

Table 2

Designated Equipment to be used Upon Approval

Inventory No.	Name of Machine	Type & Specification	Name of Maker	Quant.	Remarks
28-1-37	Lathe	9" x 6' - 0"	Enshu Kikai K.K.	1	
28-1-38	"	"	"	1	
28-1-39	"	"	"	1	
28-1-40	"	"	"	1	
28-1-41	"	9" x 8' - 0"	Okuma Iron Works	1	
28-1-42	"	"	"	1	
28-1-43	"	"	"	1	
21-1-44	"	Gap 9" x 8' - 0"	"	1	
28-1-48	"	9" x 10' - 0"	"	1	
28-1-49	"	9" x 12' - 0"	"	1	
28-1-50	"	Gap 9 x 12' - 0"	"	1	
28-1-54	"	All gear type 6'	Enshu Kikai K.K.	1	
28-1-56	Drilling Machine	I.M.D. 23 m/m	Okuma Iron Works	1	
28-1-58	"	DH Bensitive	Alfred Herbert	1	
28-1-59	"	MT No.3	"	1	
28-1-62	Horizontal Milling Machine.	Plain No.1	Enshu Kikai K.K.	1	

28-1-69	Vertical Milling Machine.	No.1	Enshu Kikai K.K.	1
28-1-73	Planning Machine	6'	Ueno Iron Works	1
28-1-74	Shaping Machine	24"	Aikawa Iron Works	1
28-1-78	Gear Cutting Machine	Gear Bobbing.	Kashifuji Iron Works	1
28-1-80	Huck Saw	B-1000	Raien Iron Works	1
28-1-82	Grinding Machine	Universal Tool	Washino Iron Works.	1
28-1-85	Compressor	I.M.D. Portable	Iwate Iron Works	1
28-1-88	Motor	Induction 15 HP	Hidachi Works	1
28-1-89	Transformer	Single Phase 30 KVA	"	1
28-1-90	"	"	"	1
28-1-91	"	"	"	1
28-1-92	"	" 20 KVA	"	1
28-1-93	"	" 15 KVA	"	1
28-1-94	"	"	"	1
Total				30

4013

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

WT/ABO/MWH/RAS/bd
28 March 1950

387.6(28 Mar 50)ESS/IND

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 144 (MS), 3 March 1950, subject: Application for Conversion of Itagaki & Co., Ltd. (Code No. 10-38).

2. The attached Reconversion Permit for the Itagaki & Co., Ltd. is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

1 Incl
Reconversion Permit

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit Only:
G-2
CPC (dup)

MEMO FOR RECORD:

The above ltr is self-explanatory.

M. M. C.

Mr. R. A. Steele
26-6552

Distribution to Kanto Region
Date MAR 29. Ansd

CA SEC

43

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

28 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: Itagaki & Co., Ltd. (10-38)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the Itagaki & Co., Ltd. is permitted to produce at their _____ Factory located at 980, 7-chome, Hon-machi, Isesaki Shi, Gumma Pref. the following additional items:

	Item	Maximum Quantity
1.	Bicycle Lamps	Unlimited
2.	Noodle Manufacturing Machine	"
3.	Wiring Devices	"
4.	Bicycle Parts	"

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

See attached list of 102 items

(Nothing Follows)

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE H. CLASS
Chief, Industry Division

Encl

Iragaki C.. Ltd Code No. 10-38

Appendix: 1

List of Machines to be used
for the Planned Production

Reparations Machines and EX-machines	Total	Number to be used for the planned production	Remarks
Machine Tools	151	~~92~~ 88	
Electric Machines	12	12	
Industrial Machines	25	2	
		102	

Details:

a. Machine Tools Total: 92

Description	Capacity	Maker	Quantity	Code Number
Lathe	4'	Kashino Iron Works	~~10~~ 6	10-38-10~~3~~, 112--116
"	"	Chiba Seisaku-sho	1	10-38-111
"	6'	Tsuzuki Iron Works	10	10-38-89--91, 93--99.
"	"	Kohan Kogyo K.K.	10	10-38-87, 88, 108--110, 117--120.
"	"	Kondo Iron Works	1	10-38-86
Shaper	18"	Okumura Seiki Seisakusho	2	10-38-25, 26
Press	80 mm	Iwasaki Seisaku-sho	1	10-38-1
Hand Press	90 mm	unknown	1	10-38-2
Foot Press	40 mm	"	2	10-38-4, 7
Power Press	130 mm	Tsukagoshi Seisakusho	1	10-38-9
"	160 mm	"	1	10-38-10

(Appendix: 1-2)

Bench Drill	1/2"	unknown	1	10-38-80
"	"	Minorikawa Seisakusho	2	10-38-123, 124
Drilling Machine	"	Special Denki Seisakusho	8	10-38-81--83, 121, 122, 125, 126, 129.
"	"	Hitachi Seisakusho	1	10-38-145
Grinder		Fukutoku Kikai K.K.	1	10-38-70
"		Imaizumi Seiki Seisakusho	2	10-38-71, 72
Surface Grinder	450 mm	unknown	1	10-38-84
Grinder	500 mm	"	1	10-38-85
Gear Cutter		Imaizumi Seiki Seisakusho	1	10-38-69
Sawing Machine	230 mm	Hodogaya Seisakusho	1	10-38-11
"	130 mm	Shishigushi Seisakusho	2	10-38-12, 13
Milling Machine, horizontal		Imaizumi Seiki Seisakusho	8	10-38-139--143, 160--162.
Milling Machine, vertical		"	8	10-38-149, 152--154, 156--159.
"		Shizuoka Iron Works	1	10-38-147
Grinder	5"	unknown	5	10-38-100--102, 127, 128
Slotter	10"	Tsukahara Iron Works	1	10-38-155
Air Compressor		unknown	1	10-38-180

(Appendix: 1-3)

Drilling Machine	1"	Toa Kinzoku Kogyo K.K.	2	10-38-73, 74
"	1"	Maeda Iron Works	5	10-38-75--79

b. Electric Machines Total: 12

Transformer	50 KVA	unknown	5	10-38-182--186
Motor	5 HP	"	2	10-38-181, 187
"	10 HP	"	2	10-38-177, 179
"	15 HP	"	1	10-38-178
Electric Drill		"	2	10-38-135, 136

c. Industrial Machines Total: 2

Hardness Tester		unknown	2	10-38-174, 176.

Grand Total ~~106~~ 107

4000

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

WT/ABO/MWH/RAS/jtt

387.6(25 Mar 50)ES&/IND

25 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 134 (MS), 6 March 1950, subject: Application for Conversion of Kumamoto Kiki Seisakusho (No. 9 plant), Mitsubishi Jukogyo K.K. (Code No. 21-1) Filed by Kumamoto Works, Iseki Farm Implements Co. (Non-reparations plant).

2. The attached Reconversion Permit for the Mitsubishi Heavy Industries, Ltd. (21-1) is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

1 Incl
Reconversion Permit

Copies furnished:
CA Sec (dup)
CHS
Reconversion Permit Only -
CPC (dup)
G-2

Distribution to Kyushu Region

Date MAR 29 Ansd

MEMO FOR RECORD:

The above ltr is self-explanatory.

M. M. C.

Mr. R.A. Steele:
26-6552

CA SEC COPY

52

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

25 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: **Mitsubishi Heavy Industries Ltd. (21-1)**

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the **Iseki Farm Implements Co.** is permitted to produce at the **Dai Kyu(#9)** Factory located at **5900 Kongun-cho Kumamoto Shi, Kumamoto Ken** the following additional items:

Item	Maximum Quantity
Agricultural Machinery	**Unlimited**

(Nothing Follows)

2. The temporary use of the following **"U" Mark** reparations machinery is authorized:

(See attached list of 708 items)

(Nothing Follows)

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

f2

MAURICE E. CLASS
Chief, Industry Division

Incl 1

Annex - 1

1.	Land	152,242 m^2	
2.	Buildings and Office Furnitures	25	Buildings
3.	Machinery (Details in Next Table)	708	Sets

DETAILS OF MACHINERY

(1) Authorized Use Machines at 21-1 Plant

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	2 U	Lathe	Swing Dia 400 mm	A	Mitsubishi
	3 U	"	Motor 7½ HP		"
	5 U	"	"		"
	6 U	"	"		"
	10 U	"	"		"
	13 U	"	"		"
	16 U	"	"	B	"
	17 U	"	"	A	"
	18 U	"	"		"
	21 U	"	"		"
	22 U	"	"		"
	23 U	"	"		"
	25 U	"	"		"
	31 U	"	"		"
	43 U	"	"		"
	46 U	"	"		"
	105 U	Hobbing Machine	Max. Dia 660 mm Motor 3 HP	B	Kashifuji
	106 U	"	360 mm Dia Motor 1 HP		"
	116 U	Vertical Milling Machine	Table 1200x300 mm Motor 5 HP		Hitachi
	117 U	"	"		"
	119 U	"	"		"
	179 U	Universal Milling Machine	Table 1400x300 mm Motor 5 HP		"
	182 U	"	"		"
	267 U	Vertical Oilling Machine	Drill Capacity 23 mm Motor 1 HP	A	Mitsubishi
	268 U	"	"	B	"
	269 U	"	"		"
	276 U	"	"	A	"
	277 U	"	"		"
	281 U	"	"		"
	285 U	"	"		"
	286 U	"	"		"
	293 U	"	"	B	"
	294 U	"	"		"
	295 U	"	"	A	"
	296 U	"	"	B	"
	300 U	"	"	A	"
	302 U	"	"		"
	304 U	"	"		"
	316 U	"	Drill Capacity 12 mm Motor ¾ HP		"

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	325 U	Lathe	Swing Dia 330 mm		Shimamoto
	326 U	"	Motor 2 HP		"
	332 U	"	"		"
	335 U	"	"	A	"
	345 U	"	"		"
	432 U	Turret Lathe	Swing Dia 52 mm Motor 9 HP	B	Hitachi
	509 U	External Grinder	Swing 350 mm 5 HP	A	Hokushin
	714 U	Crank Press	20 ton Motor 2 HP		Ezaki
	715 U	"	"		"
	745 U	Sheet Metal Straightenning Roller	2x800 mm Motor 15 HP	B	Minami-Senjyu
	937 U	Motor	25 HP	A	Mitsubishi
	949 U	Air Compressor	Capacity 7.6m^3/min 25 HP	B	Jitsuyo
	955 U	"	3.15m^3/min 15 HP	A	Sensyo
	957 U	"	0.76m^3/min 5 HP		Kaji
	977 U	Water Pump	Motor 25 HP	A	Unknown
	978 U	"	"	A	"
	996 U	Meroury Class Rectifier	AC 220:59 DC 70:150	C	Nihon Denchi
	997 U	"	"		"
	1000 U	"	AC 220:15 DC 180-220:15	A	"
	1003 U	"	AC 220:54 DC 100-160:35-75		"
	1010 U	Precision Lathe	Swing Dia 330 mm Motor 3 HP		Kirifu
	1012 U	Lathe	Swing Dia 330 mm Motor 2 HP		Shimamoto
	1013 U	"	"		"
	1014 U	"	"		"
	1015 U	"	"		"
	1016 U	"	"		"
	1019 U	"	Swing Dia 400 mm Motor 7.5 HP		Mitsubishi
	1020 U	"	"		"
	1021 U	"	"		"
	1022 U	ap Lathe	Swing Dia 460 mm Motor 5 HP		Daiko
	1025 U	External Grinder	Swing 350 mm Motor 5 HP		Hokushin
	1026 U	Tool Grinder	Cutter Max. Dia 210 mm Motor 1¼ HP		Ohkuma
	1031 U	Internal Grinder	Swing Dia 140 mm Motor 1¼ HP	B	Toyo Kogyo
	1038 U	Shaper	Strokes 600 mm Motor 5 HP	A	Nakagawa

Investory No.		Name of Machine	Specification	Class	Maker
21-1	1039 U	Shaper	Strokes 600 mm Motor 5 HP		Nakagawa
	1040 U	Slotter	Strokes 200 mm Motor 3 HP		Osaka Seisa
	1041 U	Vertical Milling Machine	Table Size 1200x300 mm Motor 5 HP		Ikegai
	1042 U	"	"		"
	1043 U	Horizontal Milling Machine	Table Size 1400x420 mm Motor 5 HP	B	"
	1044 U	Vertical Boring & Turning Mill	Swing Dia 960 mm Motor 20 HP	A	Ebara
	1045 U	Universal Milling Machine	Table Size 1200x270 mm Motor 5 HP		Hitachi
	1046 U	Gear Shaper	Max. External Dia 178 mm Motor 1 HP		Tokyo Kikai
	1047 U	Bevel Gear Generator	Generator Max. Dia 75 mm Motor ¼ HP		Okamoto
	1048 U	Hobbing Machine	Max. Dia 360 mm Motor 1 HP		Kashifuji
	1050 U	Horizontal Boring Machine	Dia of Boring Bar 75 mm Motor 10 HP	B	Ikegai
	1051 U	Planer	Table Size 860x300 mm Motor 10 HP	A	Tokyo Kikai
	1053 U	Radial Drilling Machine	Max. Radius 1000 mm Motor 5 HP	B	Wakayama
	1056 U	Vertical Drilling Machine	Drill Capacity 12 mm Motor 1 HP	A	Mitsubishi Kosaku
	1059 U	Surface Grinder	Table Dimension 500x200 mm Motor 1 HP		Hamada
	1061 U	Vertical Drilling Machine	Motor 1 HP Drill Capacity 12 mm		Mitsubishi Denki
	1062 U	Lathe	Swing Dia 520 mm Motor 10 HP		Mitsubishi
	1063 U	"	Swing Dia 330 mm Motor 2 HP		Shimamoto
	1065 U	"	"		"
	1066 U	"	"		"
	1068 U	"	"		"
	1069 U	"	"		"
	1070 U	"	"		"
	1071 U	"	"	B	"
	1072 U	"	"	A	"
	1073 U	"	"	B	"
	1074 U	Turret Lathe	Bar. Dia 52 mm Motor 9 HP	A	Hitachi
	1075 U	"	"		"
	1077 U	Lathe	Swing Dia 330 mm Motor 2 HP	B	Shimamoto

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	1078 U	Lathe	Swing Dia 330 mm Motor 2 HP	A	Shimamoto
	1079 U	"	"		"
	1081 U	Precision Lathe	Swing Dia 330 mm Motor 3 HP		Kirifu
	1082 U	"	"		"
	1084 U	Lathe	Swing Dia 400 mm Motor 7.5 HP		Mitsubishi
	1085 U	"	"		"
	1086 U	"	"		"
	1087 U	"	"		"
	1088 U	"	"		"
	1089 U	"	"		"
	1090 U	"	"		"
	1091 U	"	"		"
	1092 U	"	"		"
	1093 U	"	"		"
	1095 U	Shaper	Stroke 550 mm Motor 3 HP	A	Nakagawa
	1097 U	Turret Lathe	Bar. Dia 77 mm Motor 12.5 HP		Hitachi
	1099 U	"	Bar. Dia 36 mm Motor 5 HP		"
	1100 U	"	"		"
	1101 U	Vertical Milling Machine	Table Size 760x500 mm Motor 3 HP	B	Kyoto Kosaku
	1102 U	"	"		"
	1103 U	Horizontal Milling Machine	Table Size 1245x267 mm Motor 5 HP	A	Hitachi
	1104 U	"	"	B	"
	1105 U	Universal Milling Machine	Table Size 1200x270 mm Motor 5 HP	A	"
	1108 U	Vertical Drilling Machine	Drill Capacity 23 mm Motor 1 HP		Mitsubishi Kosaku
	1109 U	"	"		"
	1110 U	Gap Lathe	Swing Dia 430 mm Motor 3 HP		Daiko
	1111 U	"	"		"
	1112 U	"	"		"
	1113 U	"	Swing Dia 460 mm Motor 5 HP		"
	1114 U	"	"	B	"
	1117 U	Lathe	Swing Dia 400 mm Motor 7.5 HP	A	Mitsubishi
	1118 U	Vertical Drilling Machine	Drill Capacity 12 mm Motor ¾ HP		Mitsubishi Denki
	1119 U	Vertical Milling Machine	Table Size 800x260 mm Motor 3 HP		Kyoto

Inventory No.		Name of Machine	Spesification	Class	Maker
21-1	1120 U	Vertical Milling	Table Size 1200x310 mm Motor 5 HP		Hitachi
	1121 U	Universal Milling Machine	Table Size 1245x265 mm Motor 5 HP		Koha
	1124 U	Shaper	Stroke 500 mm Motor 3 HP		Nakagawa
	1126 U	Vertical Drilling	Drill Capacity 23 mm Motor 1 HP		Mitsubishi Denki
	1130 U	Special Slotter	Stroke 130 mm Motor 3 HP		To-yo Kogyo
	1134 U	Lathe	Swing Dia 400 mm Motor 7.5 HP		Mitsubishi
	1136 U	Gap Lathe	Swing 460 mm Motor 5 HP	B	Daiko
	1138 U	"	Swing Dia 430 mm Motor 3 HP		"
	1140 U	Vertical Drilling Machine	Drill Capacity 23 mm Motor 1 HP	A	Mitsubishi Denki
	1141 U	Gap Lathe	Swing Dia 430 mm Motor 3 HP		Daiko
	1142 U	Vertical Drilling Machine	Drill Capacity 23 mm Motor 1 HP		Mitsubishi Denki
	1143 U	"	"	B	Mitsubishi Kosaku
	1144 U	Hack Sawing Machine	Length of Saw 200 mm Motor 3 HP	A	Ishida
	1145 U	Pipe Cutting Grinder	Max. Dia of Chuck 65 mm 10 HP		Nihon Setsudan
	1147 U	Vertical Drilling Machine	Drill Capacity 23 mm Motor 1 HP		Mitsubishi Kosaku
	1148 U	"	Drill Capacity 12 mm Motor ¾ HP		Mitsubishi Denki
	1149 U	"	Drill Capacity 23 mm Motor 1 HP		"
	1150 U	"	"		"
	1151 U	"	"		"
	1152 U	Crank Press	Pressure 75 ton Motor 7.5 HP		Ezaki
	1153 U	"	"		"
	1154 U	"	Pressure 50 ton Motor 3 HP		"
	1155 U	"	"		"
	1156 U	"	"		"
	1157 U	Triming Press	Pressure 100 ton Motor 10 HP		Nippon Tanatsu
	1159 U	Crank Press	Pressure 20 ton Motor 2 HP		Ezaki

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	1160 U	Crank Press	Pressure 20 ton Motor 2 HP	B	Ezaki
	1161 U	"	"	A	"
	1162 U	Trimming Press	Pressure 100 ton Motor 10 HP		Nippon Tanatsu
	1163 U	"	"	B	"
	1164 U	"	"	A	"
	1170 U	Hand Press	Pressure 1/5 ton		"
	1171 U	"	"		"
	1172 U	Steam Hammer	Pressure 1/2 ton		Toyo
	1179 U	Automatic Squeezing Machine	Capacity 3x955 mm Motor 5 HP	B	Nippon Tanatsu
	1180 U	Punching & Shearing Machine	Capacity 12 mm Motor 15 HP	A	Osaka Puresu
	1182 U	Bending Roller	Capacity 3x1000 mm Motor 3 HP		Fuji
	1183 U	Hand Press	Pressure 1/5 ton		Nippon Tanatsu
	1184 U	Square Shear	Capacity 5x2000 mm Motor 10 HP		Aida
	1185 U	"	Capacity 3x1000 mm Motor 5 HP		"
	1186 U	"	Capacity 5x2000 mm Motor 10 HP		"
	1187 U	"	"		"
	1188 U	Buffing Machine	300 mm Dia Motor 3 HP		Mizuho
	1189 U	"	"		"
	1190 U	Bending Machine	Pressure 15 ton Motor 3 HP		Ezaki
	1191 U	"	"		"
	1197 U	Crank Press	Pressure 75 ton Motor 7.5 HP		"
	1198 U	"	"	A	"
	1199 U	Drawing Press	Pressure 30 ton Motor 5 HP		"
	1200 U	Crankless Press	Pressure 100 ton Motor 7.5 HP		Narori
	1201 U	Double Crank Press	Pressure 30 ton Motor 7.5 HP		
	1202 U	Bending Machine	Capacity 4x1660 mm		Kiroheis
	1203 U	Crank Press	Pressure 20 ton Motor 2 HP		Ezaki
	1204 U	"	"		"
	1205 U	Square Shear	Capacity 5x2000 mm Motor 10 HP		Aida
	1206 U	Gap Shear	Capacity 6x3000 mm Motor 15 HP		"
	1208 U	Eccentric Press	Pressure 20 ton Motor 2 HP		Nippon Tanatsu
	1209 U	Crank Press	"		Ezaki

Inventory No.	Name of Machine	Specification	Class	Maker
21-1	1210 U Rotary Shear	Capacity 3x1000 mm Motor 2 HP		Fuji
	1211 U Square Shear	Capacity 3x1000 mm Motor 5 HP		Aida
	1212 U Buffing Machine	Capacity 300 mm Dia Motor 3 HP		Mizuho
	1214 U "	"		"
	1217 U Electric Muffle	Capacity 45x25x15 mm 9 CC C		Shimazu
	1219 U Precision Static Balance	100 g		"
	1220 U Hardness Tester	"	C	Akashi
	1221 U Blue Printer	Printing Width 970 mm	A	Chitagi
	1222 U Platform Balance	Motor ½ HP Capacity 3 ton		Nakanishi
	1225 U Portable Crane	Hand Drive ½ ton		Osaka Koki
	1227 U Electric Hoist	Capacity 1 ton		Hitachi
	1232 U "	"		"
	1237 U Spot Welder	400 KVA	C	Dengen
	1238 U "	180 KVA		"
	1241 U Arc Welder	27 KVA	A	Osaka Henatsu
	1242 U "	"		
	1245 U Spot Welder	180 KVA	C	Dengen
	1247 U "	"		"
	1248 U Portable Crane	Hand Drive ½ ton	A	Osaka Koki
	1252 U Air Compressor	Capacity 3.15 m^3/min Motor 15 HP		Sensyo
	1255 U Frequency Changer	10 KVA		Mitsubishi
	1257 U Motor 7½ HP	"		Yasukawa
	1457 U Transformer	100 KVA		Mitsubishi
	1458 U "	"		"
	1468 U "	"		"
	1469 U "	"		"
	1471 U "	"		"
	1495 U "	50 KVA		Osaka Henatsu
	1496 U "	"	A	Mitsubishi Henatsu
	1497 U "	"		"
	1500 U "	"		"
	1537 U "	"	A	Osaka
	1538 U "	"	A	"
	1539 U "	"	A	"
	1544 U "	"		"
	1545 U "	"		"
	1546 U "	"		"
	1547 U "	"		"
	1548 U "	"		"

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	1605 U	Transformer	20 KVA		Osaka Henatsu
	1619 U	"	5 KVA		"
	1697 U	High Tension Panel	3300 V 200 A		Mitsubishi
	1704 U	"	3300 V 400 A		"
	1706 U	"	"		"
	1723 U	"	3300 V 75 A		"
	1768 U	"	3300 V 40 A		"
	1772 U	"	3300 V 40 A		"
	1774 U	"	"		"
	1776 U	"	3300 V 75 A		"
	1866 U	"	3300 V 400 A		"
	1878 U	Blower	Capacity 120 m^3/min Motor 2 HP		Hikari
	1893 U	"	"		"
	1894 U	"	Capacity 800 m^3/min Motor 7.5 HP		"
	1895 U	"	"		"
	1896 U	"	Capacity 300 m^3/min		Hitachi
	1897 U	"	Capacity 100 m^3/min Motor 10 HP		Hikari
	1899 U	"	Capacity 30 m^3/min Motor 1 HP		"
	1902 U	"	Capacity 10 m^3/min Motor ½ HP		"
	1929 U	Electric Grinder	Size of Wheel 150 mm Dia Motor 3/4 HP		Mitsubishi
	1930 U	"	" B		"
	1998 U	Hand Shear	Knife Length 220 mm		Tokyo Bankin
	2750 U	Pneumatic Rivetor	Dia of Rivet 6 mm		Riken Kiki
	2751 U	"	"		"
	2772 U	Portable Crane	Hand Drive ½ ton		Osaka Koki
	2774 U	Surface Plate	2000x1000x250 mm		Kotobuki
	2775 U	"	1000x1000x110 mm		"
	2776 U	"	400x600x50 mm		"
	2779 U	Vice	151 mm		Unknown
	2781 U	"	"		"
	2782 U	Snagging Grinder	Wheel Dia 560 mm Motor 5 HP		"
	2783 U	"	Wheel Dia 210 mm Motor ½ HP		"
	2784 U	"	"		Mitsubishi
	2788 U	Vice	151 mm		Unknown
	2798 U	Motor	7½ HP		Mitsubishi
	2799 U	"	"		"
	2800 U	"	5 HP		"
	2801 U	"	"		Yasukawa

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	2804 U	Oil Separator	60 Kg Motor 8 HP		Nisshin
	2806 U	Static Balance	0.5-50 g		Unknown
	2807 U	Gas Producer	700 Dia x 1200 mm		"
	2808 U	"	"		"
	2810 U	Low Tension Panel	250V 400A		"
	2816 U	Surface Plate	1200x900x30 mm		Kotobuki
	2817 U	"	"		"
	2818 U	Vice	151 mm		Unknown
	2822 U	"	"		"
	2823 U	"	"		"
	2832 U	Furnace	500x500 mm		Kumaki
	2833 U	Anvil	560x150 mm		Unknown
	2834 U	Surface Plate	1200x2400x300 mm		Kotobuki
	2835 U	"	"		"
	2840 U	"	400x600x100 mm		"
	2841 U	"	"		"
	2842 U	"	"		"
	2843 U	"	"		"
	2844 U	"	300x400x60 mm		"
	2845 U	"	400x300x50 mm		"
	2849 U	Vice	151 mm		Unknown
	2855 U	"	"		"
	2857 U	"	"		"
	2859 U	"	"		"
	2866 U	"	"		"
	2870 U	"	"		"
	2873 U	"	127 mm		"
	2881 U	Snagging Grinder	Wheel Dia 120 mm		"
	2882 U	"	Motor ½ HP		"
	2884 U	Surface Plate	2460x1210x250 mm		Kotobuki
	2885 U	"	600x900x70 mm		"
	2886 U	"	400x600x50 mm		"
	2887 U	"	400x300x50 mm		"
	2889 U	"	"		"
	2890 U	"	"		"
	2904 U	Snagging Grinder	Wheel Dia 210 mm		Mitsubishi
			Motor ½ HP		"
	2905 U	Motor	3 HP		Unknown
	2906 U	"	2 HP		Kotobuki
	2907 U	Surface Plate	2440x1200x250 mm		"
	2908 U	"	2000x1000x250 mm		"
	2911 U	"	400x600x100 mm		"
	2913 U	"	"		"
	2917 U	"	"		"
	2918 U	"	"		"
	2919 U	"	"		"
	2921 U	"	"		"
	2922 U	"	600x900x40 mm		"
	2940 U	Vice	151 mm		Unknown
	2952 U	Motor	100 HP		Mitsubishi

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	2955 U	Low Tension Panel	210-110V		Mitsubishi
	2956 U	"	"		"
	2957 U	"	"		"
	2959 U	"	"		"
	2960 U	Transformer	5 KVA		Osaka Henatsu
	2961 U	"	"		"
	2962 U	"	"		"
	2963 U	"	"		"
	2964 U	"	"		"
	2967 U	Ohm Meter	0-500		Unknown
	2968 U	Voltmeter	0-3V		"
	2970 U	Current Trans	5A/1000		Mitsubishi
	2971 U	"	"		Matsumoto
	2972 U	Ammeter	0-2000A		Mitsubishi
	2973 U	Anvil	560x150 mm		Unknown
	2974 U	Ammeter	A.C. 0-1000A		Mit
	2975 U	Surface Plate	500x500x90		Kotobuki
	2978 U	"	2000x1000x250		"
	2980 U	"	"		"
	2981 U	"	"		"
	2982 U	"	"		"
	2984 U	"	600x500x70		"
	2985 U	"	"		"
	2986 U	"	"		"
	2990 U	"	500x500x90		"
	2993 U	"	"		"
	2994 U	"	"		"
	2995 U	"	1100x300x50		"
	2996 U	"	"		"
	2998 U	"	"		"
	2999 U	"	"		"
	3000 U	"	"		"
	3001 U	"	"		"
	3002 U	Snagging Grinder	Wheel Dia 210 mm Motor ½ HP		Unknown
	3003 U	"	"		"
	3028 U	"	600x850 mm Motor ½ H P		Osaka
	3029 U	Oil Circuit Braker	3.3 KV 200 A		"
	3032 U	Surface Plate	2000x1000x250 mm		Kotobuki
	3033 U	"	"		"
	3034 U	"	"		"
	3035 U	"	660x500x70		"
	3038 U	"	500x500x90		"
	3039 U	"	"		"
	3058 U	Motor	2 HP		Hitachi
	3059 U	"	"		"
	3060 U	"	"		"
	3061 U	"	"		Mitsubishi

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	3062 U	Motor	5 HP		Yasukawa
	3063 U	"	"		"
	3066 U	Heating Furnace	1000x800x600		Kumaki
	3067 U	Chimney Balo	2000x2000x800		Unknown
	3068 U	"	"		"
	3073 U	Disconnecting Switch	6.6 KV 200 A		Mitsubishi
	3074 U	"	"		"
	3075 U	"	"		"
	3076 U	Current Trans	3,450 V 40 A		"
	3077 U	"	"		"
	3079 U	Surface Plate	1200x900x170 mm		Kotobuki
	3080 U	"	"		"
	3081 U	"	2000x1000x[illegible] mm		"
	3085 U	"	400x300x55 mm		Kumaki
	3086 U	Water Tank	1000x1400x770 mm		"
	3087 U	Oil Tank	900x1200x500 mm		"
	3088 U	Anvil	530x160		Unknown
	3089 U	"	"		"
	3090 U	"	"		"
	3091 U	"	"		"
	3102 U	Vehicle	Capacity 100 Kg		Kumaki
	3103 U	"	"		"
	3104 U	Pyrometer	1200 C		Unknown
	3108 U	Snagging Grinder	560 mm Dia Motor 5 HP		"
	3109 U	"	210 mm Dia Motor ½ HP		"
	3111 U	Low Tension Panel	250 V 400 A		Takamura
	3112 U	Platform Balance	Capacity 300 Kg		Unknown
	3113 U	Surface Plate	1000x1000x110 mm		Kotobuki
	3114 U	Low Tension Panel	250 V 400 A		Takamura
	3115 U	"	"		"
	3116 U	"	250 V		"
	3117 U	Water Tank	50m³		Unknown
	3118 U	Power Water Tank	H 26 m		"
	3121 U	Truck	Capacity 3 ton		Toyota
	3123 U	Cupola	0.28 ton		Kumaki
	3124 U	Blower	Capacity 50 m³/min Motor 7½ HP		Hikari
	3126 U	Drying Furnace	800 C 1900x2600x1400 mm		Unknown
	3139 U	Surface Plate	300x400x50 mm		"
	3141 U	Motor	3 HP		Meidensha
	3142 U	Vehicle	Capacity 100 Kg		Unknown
	3143 U	"	"		"
	3144 U	"	"		"
	3145 U	Platform Balance	Capacity 300 Kg		"
	3146 U	Truck	Capacity 3 ton		Toyota
	3156 U	Band Saw	Table Size 610558 mm Motor 3 HP		Shiraishi
	3157 U	"	Table Size 622x520 mm Motor 3 HP		Nihon Mokko

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	3158 U	Band Saw	Table Size 819x762 mm Motor 3 HP		Shiraishi
	3159 U	"	Table Size 405x400 mm Motor 1 HP		Oda
	3160 U	Rip Saw	Dia of Saw 1200 mm Motor 3 HP		Kumaki
	3161 U	"	Dia of Saw 458 mm Motor 2 HP		Hosoda
	3162 U	"	"		"
	3163 U	"	Dia of Saw 458 mm Motor 2 HP		Unknown
	3164 U	Fret Saw	Stroke 63 mm Motor ½ HP		Ishizuka
	3165 U	"	"		"
	3166 U	"	Stroke 30 mm Motor ¼ HP		Misago
	3168 U	Automatic Planer	Table Size 400 mm Motor 3 HP		Ida
	3169 U	Automatic Planer	Table Size 355 mm Motor 3 HP		Nakamura
	3170 U	Planer	Table Size 406 mm Motor 7½ HP		Daiichi
	3171 U	"	Table Size 330 mm Motor 3 HP		Hamanaka
	3172 U	"	Table Size 240 mm Motor 2 HP		Nakamura
	3173 U	Universal Wood Working Machine	Dia of Saw 254 mm Size of Table 311x913 mm Motor 3 HP		Sugisaki
	3174 U	Turning Lathe	Swing Dia 406 mm Motor 3 HP		Unknown
	3175 U	"	"		"
	3177 U	Molder	Table Size 3600x300 mm Motor 3 HP		Mikasa
	3178 U	"	"		"
	3180 U	Mortise	Stroke 25.4 mm Motor 1 HP		Idaishi
	3181 U	"			"
	3182 U	"	"		Kusuda
	3183 U	Tool Grinder	698x127 mm Motor 1½ HP		Unknown
	3184 U	Band Saw Filer	Width of Saw 82 mm Motor ½ HP		Hamanaka
	3185 U	Circular Saw Filer	Saw Dia 1000 mm Motor ½ HP		Kumaki
	3186 U	Furnace	1080x350 mm		Unknown
	3187 U	Surface Plate	500x600x70		"
	3190 U	"	300x400x50		"
	3199 U	"	400x600x70		"

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	3192 U	Vice	151 mm		Unknown
	3194 U	"	"		"
	3195 U	"	127 mm		"
	3196 U	Motor	2 HP		Yasukawa
	3197 U	Planner	Table Size 241x1244 mm		Nakamura
	3200 U	Vice	151 mm		Unknown
	3201 U	"	"		"
	3202U	"	"		"
	3205 U	"	"		"
	3207 U	"	"		"
	3209 U	"	"		"
	3210 U	"	"		"
	3211 U	"	"		"
	3212 U	"	"		"
	3213 U	"	"		"
	3214 U	"	"		"
	3215 U	"	"		"
	3216 U	"	"		"
	3217 U	"	"		"
	3219 U	Motor	7½ HP		Mitsubishi
	3220 U	Sand Band Grinder	Size of Band 100x915 mm		Rikagaku
	3221 U	"	Motor ½ HP		"
	3222 U	"	"		"
	3223 U	"	"		"
	3224 U	Plating Bath	1840x770x750 mm		Iwata
	3225 U	"	"		"
	3226 U	"	"		Unknown
	3227 U	"	"		"
	3228 U	"	"		"
	3229 U	"	"		"
	3230 U	"	"		"
	3231 U	"	800x590x540 mm		"
	3232 U	"	1300x1000x430 mm		"
	3233 U	"	"		"
	3234 U	"	900x760x700 mm		"
	3236 U	"	"		"
	3237 U	"	950x690x590 mm		"
	3238 U	"	4180x1640x710 mm		"
	3240 U	Vice	1060x1640x710 mm		"
	3241 U	Electric Drying Furnace	151 mm 30 KW 190x260x140 mm		"
	3242 U	Motor	7½ HP		Kumaki
	3243 U	Vice	151 mm		Hitachi
	3247 U	Surface Plate	300x400~50		Unknown
	3248 U	"	"		"
	3250 U	"	"		"
	3251 U	"	"		"
	3252 U	Vice	151 mm		"
	3253 U	"	"		"

Inventory

No.		Name of Machine	Specification	Class	Maker
21-1	3256 U	Surface Plate	300x400x50		Unknown
	3258 U	"	151 mm		"
	3259 U	"	400x300x50		Kotobuki
	3278 U	Vice	151 mm		Unknown
	3290 U	Sand Band Grinder	Size of Band 100x15mm		Rikagaku
			Motor ½ HP		
	3291 U	Vice	127 mm		Unknown
	3292 U	"	"		"
	3293 U	"	"		"
	3296 U	"	"		"
	3298 U	"	"		"
	3299 U	Surface Plate	400x300x50 mm		Kotobuki
	3302 U	"	400x300x75 mm		"
	3303 U	"	"		"
	3304 U	"	"		"
	3315 U	"	"		"
	3338 U	Drawing Machine	2000x1000x250 mm		"
	3339 U	"	Manual Pressure 200 Kg		Unknown
	3352 U	Lever Press	"		"
	3357 U	Paint Mixer	"		"
	3358 U	"	Pressure 3.5 Kg/cm^2		"
	3375 U	Water Tank	"		"
	3376 U	Battery Car	600x1200x750 mm		"
	3377 U	"	Capacity 2 ton		Kobe
	3388 U	Bicycle Trailer	"		"
	3389 U	"	100 Kg		Kumaki
	3390 U	"	"		"
	3391 U	Push Cart	"		"
	3392 U	"	60 Kg		Unknown
	3393 U	"	"		"
	3394 U	"	"		"
	3395 U	"	"		"
	3396 U	"	"		"
	3397 U	"	"		"
	3398 U	"	"		"
	3399 U	"	"		"
	3400 U	"	"		"
	3407 U	Platform Balance	500 Kg		"
	3408 U	"	150 Kg		"
	3419 U	Chain Block	5 ton		"
	3421 U	"	3 ton		"
	3425 U	"	2 ton		"
	3426 U	"	"		"
	3433 U	"	1 ton		"
	3434 U	"	"		"
	3449 U	Transit	"		Fuji Sokuryu

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	3463 U	Transformer	5 KVA		Osaka Henatsu
	3464 U	"	20 KVA		"
	3465 U	"	10 KVA		"
	3466 U	"	5 KVA		"
	3467 U	"	"		"
	3468 U	"	"		"
	3730 U	Pneumatic Riveter	Dia of Rivet 3 mm		Riken Koki
	3731 U	"	"		"
	3732 U	"	"		"
	3733 U	"	"		"
	3734 U	"	"		"
	3735 U	"	"		"
	3736 U	"	"		"
	3737 U	"	"		"
	3738 U	"	"		"
	3739 U	"	"		"
	3740 U	"	"		"
	3741 U	"	"		"
	3742 U	"	"		"
	3743 U	"	"		"
	3744 U	"	"		"
	3745 U	"	"		"
	3746 U	"	"		"
	3747 U	"	"		"
	3749 U	"	"		"
	3789 U	Hand Shear	Knife Length 220 mm		Tokyo Bankin
	3790 U	"	"		"
	3953 U	Electric Drill	Drill Dia ½"		Mitsubishi
	3955 U	"	"		"
	3956 U	"	"		"
	3958 U	"	"		"
	3964 U	"	"		"
	3967 U	"	"		"
	3972 U	"	"		"
	3973 U	"	"		"
	3977 U	"	"		"
	3980 U	"	"		"
	3982 U	"	"		"
	3983 U	"	"		"
	3993 U	"	"		"
	3995 U	"	"		"
	4007 U	"	"		"
	4010 U	"	"		"
	4012 U	"	"		"
	4015 U	"	"		"
	4017 U	"	"		"
	4030 U	"	"		"
	4033 U	"	"		"
	4034 U	"	"		"
	3748 U	Pneumatic Riveter	Dia of Rivet 3 mm		Riken Koki

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	4039 U	Electric Drill	Drill Dia ½"		Mitsubishi Denki
	4040 U	"	"		"
	4088 U	Disconnecting Switch	6900V 200A		"
	4089 U	"	"		"
	4090 U	"	"		"
	4091 U	Oil Circuit Braker	3300V 400A		"
	4092 U	Potential Trans	3300/110V		"
	4093 U	"	"		"
	4094 U	Current Trans	5A/40		"
	4095 U	"	"		"
	4096 U	"	5A/600		"
	4097 U	Disconnecting Switch	6900V 200A		"
	4098 U	"	"		"
	4099 U	"	"		"
	4100 U	"	"		"
	4101 U	"	"		"
	4102 U	"	"		"
	4103 U	"	"		"
	4104 U	"	"		"
	4105 U	"	"		"
	4106 U	Oil Circuit Braker	6900V 400A		"
	4107 U	Potential Trans	3.3KV/110V		"
	4108 U	"	"		"
	4112 U	Oil Switch Box	3300V		"
	4115 U	Controller with Resistance	"		Toba Denki
	4116 U	Disconnecting Switch	6900V 200A		Mitsubishi Denki
	4117 U	"	"		"
	4118 U	"	3500V 200A		"
	4119 U	Oil Circuit Braker	3500V 400A		"
	4120 U	Potential Trans	3.3KV/110V		Mitsubishi Denki
	4121 U	"	"		"
	4124 U	Disconnecting Switch	3500V 400A		"
	4125 U	"	"		"
	4126 U	"	"		"
	4127 U	"	3500V 200A		"
	4128 U	"	"		"
	4129 U	"	"		"
	4130 U	Oil Circuit Braker	3300V 400A		"
	4131 U	"	3300V 200A		"
	4132 U	"	"		"
	4133 U	Potential Trans	3.3KV/110V		"
	4134 U	"	"		"

Inventory No.	Name of Machine	Specification	Class	Maker
21-1	4135 U Potential Trans	3.3 KV/110V		Mitsubishi Denki
	4136 U "	"		"
	4137 U "	"		"
	4138 U "	"		"
	4139 U Current Trans	5A/40		"
	4140 U "	"		"
	4141 U "	5A/200		"
	4142 U "	"		"
	4143 U "	5A/75		"
	4144 U "	"		"
	4150 U Disconnecting Switch	3500V 400A		"
	4151 U "	"		"
	4152 U "	"		"
	4202 U "	3500V 200A		"
	4203 U "	"		"
	4204 U "	"		"
	4205 U Potential Trans	3300V/110		"
	4206 U "	"		"
	4209 U Oil Circuit Braker	3300V 400A		"
	4210 U Low Tension Panel	210-110V		"
	4216 U Motor	2 HP		Mizuho
	4298 U Lightning Arrester	3.3 KV		Mitsubishi Denki
	4299 U "	"		"
	4300 U "	"		"
	4301 U "	"		"
	4302 U "	"		"
	4303 U "	"		"
	4440 U Oil Circuit Braker	3500V 400A		"
	4444 U Low Tension Panel	210-110V		"
	4445 U Potential Trans	3.3KV/110		Mitsubishi
	4446 U "	"		"
	4450 U "	"		"
	4451 U "	"		"
	4452 U "	"		"
	4453 U "	"		"
	4454 U Current Trans	3450V 5A/40		"
	4455 U "	"		"
	4458 U "	"		"
	4460 U "	"		"
	4461 U "	3450V 5A/75		"
	4462 U Current Trans	"		"
	4482 U Current Trans	3450V 5A/1000A		"
	4483 U "	"		"
	4484 U "	"		"
	4485 U "	"		"
	4495 U "	3450V 5A/2000A		"

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	4509 U	Battery	Capacity 6V 48AH		Yuasa
	4510 U	"	Capacity 6V 48AH		Denki
	4511 U	"	"		"
	4512 U	"	"		"
	4525 U	Watt Hour Meter	75A		"
	4526 U	"	40A		"
	4528 U	Volt Meter	A.C. 0-300V		"
	4529 U	"	"		"
	4530 U	"	"		"
	4531 U	"	"		"
	4539 U	Ammeter	A.C. 0-75A		"
	4540 U	"	A.C. 0-200A		"
	4541 U	"	A.C. 0-20A		"
	4542 U	"	"		"
	4567 U	"	D.C. 0-300A		"
	4570 U	"	A.C. 0-50A		"
	4571 U	"	"		"
	4572 U	"	"		"
	4573 U	"	A.C. 0-150A		"
	4574 U	"	"		"
	4575 U	"	"		"
	4576 U	"	"		"
	4577 U	"	"		"
	4578 U	"	"		"
	4579 U	"	0-20A		Unknown
	4583 U	"	0-100A		"
	4584 U		"		"
	4591 U	Disconnecting Switch	6900V 200A		Mitsubishi Denki
	4592 U	"	"		"
	4593 U	"	"		"
	4594 U	"	"		"
	4595 U	"	"		"
	4596 U	"	"		"

Tools Attached

Total 705 Sets

DETAILS OF MACHINERY

(2) Idle Machine at 21-1 Plant.

Inventory No.		Name of Machine	Specification	Class	Maker
21-1	249	Vertical Drilling Machine	Drill Capacity 38 mm		Tokyo Kikai
	257	"	Motor 3 HP		
	259	"	"		"
			"		"

Total 3 Sets

Grand Total 708 Sets

AG 387.6 (18 Mar 50)CAS-EM

Change in Name of Reparations Installation

Freeman
26-5852

CAS

CPC

27 MAR 1950

1. 1. The name of the Torigai Plant of the Kanegafuchi Boseki K.K., 32-138, has been changed to the Kanegafuchi Kagaku Kogyo K.K., Osaka Plant.

2. Reconversion permit dated 24 January 1950 was issued to subject plant under its former name.

RECORD COPY
C A-O E
M. P. S.

3665 #898
27 MAR 1950

WORKING COPY - Please return to:
CIV L
Economic
SECTION
Division

See File No 21
of this File

See #21

51

AG 387.6 (18 Mar 50)CAS-EM

Change in Name of Reparations Installation

Freeman 26-5852

CAS

ESS

27 MAR 1950

1. The name of the Torigai Plant of the Kanegafuchi Boseki K.K., 32-138, has been changed to the Kanegafuchi Kagaku Kogyo K.K., Osaka Plant.

2. Reconversion permit dated 24 January 1950 was issued to subject plant under its former name.

- - - -

3867

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(20 Mar 50)ESS/IND

WT/ABO/MWH/RAS/bd
20 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 31 (MS), 27 January 1950, subject: Supplementary Application for Conversion of Synthetic Rubber Pilot Plant (Code No. 05-8), Niihama Works, Nissin Chemical Co., Ltd. (Former Sumitomo Kagaku Kogyo K.K.).

2. The attached Reconversion Permit for the Niihama Plant of the Nisshin Chemical Co., Ltd. is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

1 Incl
Reconversion Permit

MAURICE M. CLASS
Chief, Industry Division

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit Only:
G-2
CPC(dup)

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R. A. Steele
26-6552

M. M. C.

CA SEC

Distribution
Shachaku Kogyo
Date MAR 25. 1950

50

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

20 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: **Nisshin Chemical Co., Ltd. (05-8)**

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the **Nisshin Chemical Co., Ltd.** is permitted to produce at their **Niihama** Factory located at **31 Otsu, Niihama, Ehime Pref.** the following additional items:

Item	Maximum Quantity /month
Vinyl Chloride	**3 Tons**

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

See attached list of sixty-two (62) items

(Nothing Follows)

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE E. [illegible]
Chief, Industry Division

Equipments Desired for Authorized Use

1. Name of Plant: Synthetic Rubber Pilot Plant (Code No.05-8)
2. Total Number of Equipments: --- 141
3. Required Number of Equip. for Producing vinyl Chloride:: --- 62

Inventory No.	Name of Equipments	Unit
IHI-14	½ HP Pump	1
IHI-15	½ HP Motor	1
II1- 1 to 4	½ Polymerization Tank	4
II1- 5 to 8	1 HP Motor	4
II1- 9	Condenser for Butadiene Measuring Tank	1
II1-10	Butadiene Measuring Tank	1
II1-20	Na-Oleate Solution Reservoir	1
II1-21 to 24	Latex Reservoir	4
II3- 1	Roll	1
II3-2	30 HP Motor	1
II4-1	Vacuum Dryer	1
II4- 2	Vacuum Pump	1
II4- 3	15 HP Motor	1
II4- 4 to 5	Vacuum Tank	2
IJ2- 1	Water Cooling Condenser	1
IJ2- 2	Separation Water Tank	1
IJ3- 1	Ice Condenser	1
IJ3- 3	Directly Brine Contact Dehydrator	1
IJ4- 3 to 4	Toluol Circulation Pump	2

Inventory No.	Name of Equipments	Unit
IJ4- 5 to 6	1 HP Motor	2
IJ4- 7	Toluol Heating Apparatus	1
IJ4- 8	Toluol Fractionating Column	1
IJ4- 9	Toluol Receive Tank	1
IJ4-10	Toluol Reservoir	1
IJ4-11	Toluol Drying Apparatus	1
IJ4-15 to 18	M.V.A. Reservoir	4
IKI- 1 to 2	M.V.A. Reduction Tank	2
IKI- 3 to 4	5 HP Motor	2
IKI-10 to 20	Butadiene Purifier	11
IK3- 1	Not-Reduced M.V.A. Condenser	1
IK3- 2	ButadieneCCondenser	1
IK3- 3 to 6	Butadiene Resorvoir	4
	T o t a l	62

3130

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6 (14 Mar 50) ESS/IND

WT/ABO/MWH/RAS/bd
14 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 115 (NS), 13 December 1949, subject: Application for Supplementary Authorized Use of Reparations Machines of Yokohama Plant, Nippei Sangyo K.K. (19-51).

2. The attached Reconversion Permit for the Yokohama Plant, Nippei Sangyo K.K. is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

CA SEC

1 Incl
Reconversion Permit

MAURICE M. CLASS
Chief, Industry Division

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit Only:
CPC (dup)
G-2

Distribution to Kanto Region

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R. A. Steele
26-6552

M.M.C.

DATE MAR 23

49

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

14 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: **Nippei Sangyo K.K. (19-51)**

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the **Nippei Sangyo K.K.** is permitted to produce at their **Yokohama** Factory located at **88 Horiguchi, Kanazawa-ku, Yokohama** the following additional items:

Item	Maximum Quantity /month
1. Grinders	**10**
2. Drilling Machines	**20**
3. Diesel Engines, 12-120 HP	**50**
4. Parts for Railway Rolling Stock	**Unlimited**

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

See attached list of 155 items.

(Nothing Follows)

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

49

MAURICE M. CLASS
Chief, Industry Division

Incl 1

Code No.	Name of Machine	Type	Class	Maker
19-51- 11	Milling Machine -Horizontal	No. 1	2	Oerlikon
16	Drilling Machine -Four spindle		2	Mitsubishi Denki
28	Milling Machine -Vertical	No. 1C	2	Enshu Kikai
32	Lathe -Light duty		1	Toyo Seiki
40	Slotter	200 mm	1	Fukui Koki
49	Milling Machine -Vertical	No. 2	1	Koa Kikai
20	Milling Machine -Horizontal	No. 1B	1	Enshu Kikai
50	Milling Machine -Vertical	No. 2	1	Kon Kikai
54	Milling Machine -Horizontal	No. 1B	1	Enshu Kikai
63	Lathe-Engine	4'	1	Okuma Tekko
31	"	"	1	"
61	"	"	2	"
64	Lathe - Light duty		2	Christen
65	Sawing Mack		1	Washino Seiki
75	Lathe - Engine	6'	2	Toyo Kikai
77	"	"	1	Shoun
78	"	"	1	Oerlikon
79	Lathe -Light duty		1	Christen
80	"		1	"
82	"		2	"

Code No.	Name of Machine	Type	Class	Maker
19-51- 73	Lathe - Engine	12'	1	Okuma Tekko
92	Milling Machine -Horizontal	No. 1	1	Oerlikon
93	"	No. 1	1	"
98	Milling Machine -Vertical	No. 1	1	Wanderer
99	Milling Machine -Horizontal	No. 1B	1	Toshu Kikai
100	Milling Machine -Universal	No. 2	1	Wanderer
105	Milling Machine -Horizontal	No. 1	1	Koa Kikai
106	Lathe - Engine	8'	2	Ikegai Tekko
108	Drilling Machine -One spindle	18"	2	Oerlikon
115	Lathe - Engine	6'	2	Kubota Tekko
120	Milling Machine Routers		2	Carl Hurth
143	Milling Machine -Horizontal	No. 2	1	Koa Kikai
146	Milling Machine -Bed type		1	Wanderer
166	Drilling Machine -One spindle	20"	1	Oerlikon
172	Lathe - Engine	6'	1	Toyo Kikai
186	Milling Machine -Vertical	No. 1	1	Wanderer
191	Lathe - Engine	6'	2	Kubota Tekko
198	Milling Machine -Vertical	No. 1	2	Wanderer
199	Milling Machine -Horizontal	No. 2	2	Wanderer

Code No.	Name of Machine	Type	Class	Maker
19-51- 204	Drilling Machine -Radial	1200 mm	1	Ikegai Tekko
239	"	"	1	Asquith
234	Sawing Machine -Hack		1	Washino Seiki
238	Grinding Machine -Tool		2	Hitachi Denki
241	Drilling Machine -Four spindle		2	Mitsubishi Denki
250	Slotter	140 mm	2	Schilling Kramner
253	Shaper	600 mm	1	Nakagawa Kikai
258	Shaper	500 mm	1	Thule
267	Milling Machine -Vertical	No. 1B	1	Enshu Kikai
269	"	No. 1B	1	"
273	"	No. 1	1	Oerlikon
275	"	No. 1	1	"
276	"	No. 2	1	Wanderer
278	"	No. 1	1	Oerlikon
279	"	No. 2	1	Wanderer
284	Milling Machine -Horizontal	No. 3	2	Norsehh
290	Milling Machine -Vertical	No. 1	1	Wanderer
291	"	No. 1	1	"
296	Milling Machine -Horizontal	No. 2	2	"
297	"	No. 2	2	"

Code No.	Name of Machine	Type	Class	Maker
19-51- 236	Lathe - Engine	8'	1	Kubota Tekko
300	Drilling Machine -Five spindle		1	Christen
301	"		1	"
302	Grinding Machine -Tool		1	Hitachi Denki
312	Milling Machine -Horizontal	No. 2	2	Okuma Tekko
315	Lathe - Engine	10'	1	Oerlikon
319	"	8'	1	Toyo Kikai
317	"	8'	1	Oerlikon
316	"	6'	1	"
321	"	10'	1	Osaka Seisa
322	"	8'	2	Oerlikon
323	"	8'	1	Ikegai Tekko
324	"	6'	1	Toyo Kikai
325	"	"	1	"
326	"	10'	1	Oerlikon
327	Lathe - Turret	No. 5	1	Hitachi Seiki
330	Lathe - Engine	10'	1	Ikegai Tekko
331	"	8'	1	Oerlikon
332	"	"	1	Ikegai Tekko
333	"	"	1	Oerlikon
334	"	8'	1	Toyo Kikai

Code No.	Name of Machine	Type	Class	Maker
19-51- 341	Lathe - Engine	8'	1	Toyo Kikai
342	"	"	1	"
340	"	"	1	Ikegai Tekko
344	"	"	1	Oerlikon
345	"	"	1	"
346	Grinding Machine -Tool		1	Hitachi Denki
347	Lathe - Engine	6'	2	Toyo Kikai
348	"	8'	1	Oerlikon
349	"	6'	1	"
361	Grinding Machine -Universal	300 mm	1	Tsugami Ataka
378	Grindig Machine -Surface		1	Mung
379	Grinding Machine -Universaal	800 mm	1	Carl Unger
380	"		1	Brown Sharpe
381	"		1	"
382	Grinding Machine -Drill		1	R-Stock
383	"		1	"
450	Grinding Machine -Tool		1	Hitachi Denki
452	Drilling Machine -One spindle		1	Mitsubishi Denki
455	Grinding Machine -Tool		1	Hitachi Denki
456	Drilling Machine -One spindle		1	Christen
460	"		1	Mitsubishi Denki

Code No.	Name of Machine	Type	Class	Maker
19-51- 464	Drilling Machine -Three spindle		1	Nissho Seiki
468	Shearing Machine		1	Yonei Shoten
469	Drilling Machine -Three spindle		1	Nissho Seiki
526	Drilling Machine -Bench		1	Roku roku
541	Lathe - Engine	4'	1	Miryu Kikai
542	"	"	2	Shimamoto Tekko
543	"	8'	1	Kubota Tekko
553	"	4'	1	Niken Kikai
557	"	"	1	"
560	"	6'	1	Kubota Tekko
569	Drilling Machine -Bench		1	Nissho Seiki
570	Drilling Machine -Radial	3'	1	Shinohara Seiki
581	Lathe - Engine	4'	1	Shimamoto Tekko
582	"	"	1	"
580	"	6'	1	Kubota Tekko
588	Grinding Machine - Universal		1	Ikegai Tekko
485	Drilling Machine -Three spindle		1	Nissho Seiki
591	Milling Machine -Vertical	No. 1	1	Enshu Kikai

Code No.	Name of Machine	Type	Class	Maker
19-51- 641	Lathe - Engine	4'	1	Okuma Tekko
642	"	"	2	"
644	"	"	1	Fujii Seisaku
643	"		1	"
649	"	6'	1	Okuma Tekko
648	"	"	1	Shoun
645	"	4'	1	Shimamoto Tekko
653	"	8'	1	Ikegai Tekko
654	Lathe - Relieving		1	Reinecher
658	Lathe -Light duty		1	Washino Seiki
659	"		1	"
660	"		1	Riken Kogyo
692	Boring Machine-Jig		1	Genevoise
693	Compressor		1	Nippon Air
664	Grinding Machine-Tool		1	Agathon
678	Grinding Machine -Drill		1	K-Stock
703	Grinding Machine -Surface		1	Jung
709	Grinding Machine -Universal	650 mm	1	Carl Unger
710	Grinding Machine -Internal		1	Jung
712	Grinding Machine -Universal		1	Brown Sharpe
715	Grinding Machine -Profile		1	Studer
728	Milling Machine -Universal	No. 2	1	Koa Kikai
739	Shaper	400 mm	1	Thule

Code No.	Name of Machine	Type	Class	Maker
19-51- 741	Slotter	200 mm	1	Fukui Koki
745	Drilling Machine -Bench		1	Christen
750	Lathe- Light duty		2	Fujii Seisakusho
775	Drilling Machine (wood working)		1	Akimoku Kikai
776	Sawing Machine -Band	25"	1	"
777	Grinding Machine -Tool		2	Miwa Denki
778	Planer (wood working)	12"	1	Akimoku Kikai
780	Lathe (wood working)		1	Mori Shoten
782	Planer (wood working)	12"	1	"
783	Sawing Machine -Band	30"	1	"
785	Grinding Machine -Saw (wood working)		1	Akimoku Kikai
820	Testing Machine -Strength of Material		1	Akashi Seisakusho
836	Grinding Machine -Thread		1	Tsugami Ataka

Total Number 155

3729

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(17 Mar 50)ESS/IND

WT/ABO/MWH/RAS/bd
17 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit.

1. Reference is R.A.R. No. 135 (MS), 23 December 1949, subject: Application for Authorized Use of Reparations Equipment of Tottori Plant, Kawasaki Zoki K.K. (41-03)

2. The attached Reconversion Permit for the Tottori Plant, Kawasaki Zoki K.K. is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

1 Incl
Reconversion Permit

MAURICE M. CLASS
Chief, Industry Division

Cys furnished:
CA Sec (dup)
CHS

Reconversion Permit Only:
CPC (dup)
G-2

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R. A. Steele
26-6552

M. M. C.

Distribution - Co
Chugoku Region
Date MAR 23 Ansd

CA SEC

48

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

17 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: Kawasaki Zoki K.K. (41-3)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the Daido Mokuzai Kogyo K.K. is permitted to produce at the Tottori Factory located at 1 Furuichi, Tottori City, Tottori Pref. the following additional items:

Item	Maximum Quantity
Plywood	Unlimited

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

See attached list of nineteen (19) items

(Nothing Follows)

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

68

MAURICE M. CLASS
Chief, Industry Division

Encl 1

Annex No. 1 for Reference Material

Itemized List on the Reparations Machines Petitioned for Use

No.	Name:	Manufacturer:	Type & Measurement:	Inventory No. :	In Use or not in Use:	Unit:
1.	Boiler	Kisha Seizo K. K. (Train Mfg. Co., Inc.)	Takuma Type 300 h.p.	41-3-120	Not in use	1
2.	do.	Mitsubishi Zosen sho (Mitsubishi Dock Yard)	Horizontal, maltiple tubes, 200 h.p.	121	do.	1
3.	Washington pump	Gardner Denver Co.	200 gal. per min.	122	do.	1
4.	do.	Not known	do.	123	do.	1
5.	Turbin pump	Nishijima Seisaku sho (Nishijima Mfg. works)	Space-5.5 cub.ft. per min. 10 h.p.	124	do.	1
6.	do.	Teikoku Kikai Seisaku sho (Teikoku Machine Mfg. works)	Space-20 cub.ft. per min.	125	do.	1
7.	Steam engine	Noda Tekko sho (Noda Iron works)	10 h.p.	127	do.	1
8.	do.	Niigata Tekko sho (Niigata Iron works)	10 h.p.	128	do.	1
9.	do.	The Weites BMCo, Ltd.	Vertical type 6 h.p.	130	do.	1
10.	Reduction gear	Shimazu Seisaku sho (Shimazu Mfg. Plant)	For 10 h.p. 1/12	126	do.	1

11.	Steam pipe	(Blank)	(Blank)	132	do.	1 set.
12.	Transformer	Hidachi seisaku sho (Hidachi Mfg. works)	with 3 phases, 200 KVA.	41-9s-33	In use	1
13.	do.	Oseka Hen'atsuki (Oseka Switch Board' abridged)	with a single phase, 30 KVA.	41-3-131	Not in use.	1
14.	do.	do.	do.	132	do.	1
15.	do.	do.	do.	133	do.	1
16.	Distributing board	Nisshin Denki ('Nisshin Electric Apparatus', abridged)	Oil switch	134	In use.	1
17.	do.	do.	do.	135	Not in use.	1
18.	do.	do.	do.	136	In use.	1
19.	do.	Kwasaki Denki (Self-manufactured by the co. concerned)	(Blank)	137	do.	1
	Total					19

Remarks: Machines in the list mentioned as being in use are provisionally allowed to be in motion at the Tottori Plant of the Kawasaki Zoki K. K. (Kawasaki Machine Mfg. Co.) for generating power required for electric lights and repairing connected with custody of the reparation machines. The power generated is more than enough for its purpose and the Daido K. K. can share the power with the Kawasaki Zoki K. K. without spoiling the mission imposed by the Government on the latter.

3764-A

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(14 Mar 50)ESS/IND

WT/ABO/MWH/RAS/bd
14 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 36 (MS), 30 January 1950, subject: Application for Authorized Use of Reparations Equipment of Fuji Industry Co., Ltd. Yokkaichi Plant.

2. The attached Reconversion Permit for the Yokkaichi No. 1 Plant of the Fuji Industry Co., Ltd. (23-5) is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

1 Incl
Reconversion Permit

MAURICE M. CLASS
Chief, Industry Division

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit Only:
G-2
CPC (dup)

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R. A. Steele
26-6552

M. M. C.

- Destroyed to TOKAI-HOKURIKU Region - DATE MAR 22 1950

CA SEC

47

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

14 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: **Fuji Industry Co., Ltd. (23-5)**

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the **Fuji Industry Co., Ltd.** is permitted to produce at their **Yokkaichi No.1** Factory located at **784 Matsubara Yokkaichi City Mie Pref.** the following additional items:

Item	Maximum Quantity
1. Food Processing Machines	**Unlimited**
2. Small Screws and Machine Parts	"
3. Winches	"

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

See attached list of fifty-five (55) items

(Nothing Follows)

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

47

MAURICE E. MCCLASSLASS
Chief, Industry Division

Incl 1

Fuji Industry Co., Ltd.,
Yokkaichi Plant
784, Matsubara, Yokkaichi City,
Mie Prefecture

14 January 1953

List of Separations Machines for which
Permission of Use is requested

Inventory No.	Name of Machine	Type & Size	Manufacturer
23-5-003	Lathe-Engine	10'	Fuji Seisakusho
23-5-005	Ditto	6'	Tokyo Kikai
23-5-006	Ditto	6'	Tokyo Kikai
23-5-007	Ditto	6'	Reed Prentice
23-5-009	Lathe-Turret	# 4	Tokyo Kikai
23-5-010	Drilling Machine-Bench		Nakajima Kikai
23-5-011	Ditto		Koide Kikai
23-5-013	Lathe-Engine	6'	Tokyo Kikai
23-5-014	Lathe-Engine	6'	Osaka Kiko
23-5-015	Lathe-Turret	# 3	Hitachi Seiki
23-5-016	Lathe-Turret	# 3	Hitachi Seiki
23-5-018	Lathe-Engine	4'	Kiryu Kikai
23-5-019	Lathe-Turret	# 4	Tokyo Kikai
23-5-022	Slotter	4"	Nakajima Kikai
23-5-023	Milling Machine-Horizontal	# 2	Kearney & Trecker
23-5-024	Ditto	# 2	Kearney & Trecker
23-5-026	Milling Machine-Vertical	# 2	Cincinnati
23-5-027	Drilling Machine-Radial	3'	Cincinnati
23-5-030	Drilling Machine-Upright	2 sp	Mitsubishi

Inventory No.	Name of Machine	Type & Size	Manufacturer
23-5-031	Drilling Machine-Upright	2 sp	Alfred Herbert
23-5-036	Grinding Machine-External	# 1	Brown & Sharpe
23-5-037	Grinding Machine-Surface	# 2	Churchill
23-5-038	Grinding Machine-External	# 2	Brown & Sharpe
23-5-039	Ditto	# 2	Brown & Sharpe
23-5-040	Grinding Machine-Tool and Cutter		Yamaguchi Seiki
23-5-041	Gear Cutting Machine	T-900	Tokyo Kikai
23-5-042	Metal Saw-Hack	14"	Morita Seisakusho
23-5-043	Grinding Machine-Cutter		Mizuho Kikai
23-5-044	Ditto		Mizuho Kikai
23-5-045	Ditto		Shibaura
23-5-058	Hardness Tester-Rockwell		Akashi
23-5-082	Induction Motor	7½ HP	Shibaura
23-5-092	Transformer	100 KVA	Shibaura
23-5-093	Transformer	100 KVA	Shibaura
23-6-001	Lathe-Engine	6f	Osaka kiko
23-6-071	Milling Machine-Vertical	# 1	Cincinnati
23-6-122	Lathe-Engine	6'	Tokyo Kikai
23-6-129	Milling Machine-Horizontal	# 2	Kearney & Trecker
23-6-149	Lathe-Engine	8'	Hirao Tekkosho
23-6-213	Lathe-Engine	6'	Tokyo Kikai
23-6-232	Lathe-Gap	6'	Okuma Tekkosho
23-6-235	Lathe-Engine	6'	Osaka Kiko

Inventory No.	Name of Machine	Type & Size	Manufacturer
23-6-300	Grinding Machine-Surface	φ 22	Heald
23-6-320	Lathe-Engine	6'	Tokyo Kikai
23-6-321	Lathe-Engine	6'	Tokyo Kikai
23-6-382	Lathe-Turret	φ 3	Hitachi Seiki
23-6-383	Lathe-Turret	φ 3	Hitachi Seiki
23-6-386	Lathe-Turret	φ 3	Hitachi Seiki
23-6-422	Lathe-Engine	6'	Tokyo Kikai
23-6-575	Drilling Machine-Upright	2 sp	Alfred Herbert
23-6-663	Shaper	14"	Yoshida
23-6-668	Lathe-Engine	8'	Shoun
23-6-694	Manual Press		Kitahara
23-6-692	Motor-Generator	5 KW	Iguchi Denki
23-6-695	Furnace-Electric	50 KW	Daido Seiko

Total Number ; 55

Name of Custodian M. Matsuoka
Mitchi Matsuoka

3704-A

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(14 Mar 50)ESS/IND

WT/ABO/MWH/RAS/bd
14 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 104 (MS), 17 February 1950, subject: Supplementary Application for Conversion of Hiroshima Machine-Tool Works, Mitsubishi Heavy-Industries, Ltd. (Code No. 11-17c)

2. The attached Reconversion Permit for the Hiroshima Plant of the West Japan Heavy-Industries, Ltd. is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

1 Incl
Reconversion Permit

MAURICE M. CLASS
Chief, Industry Division

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit Only:
G-2
CPC (dup)

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R. A. Steele
26-6552

M. M. C.

Distribution to Chugoku Region
Date MAR 22 Ansd

CA SEC

46

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

14 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: West Japan Heavy-Industries, Ltd. (11-17c)
(Mitsubishi Heavy-Industries, Ltd.)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the West Japan Heavy-Industries, Ltd. is permitted to produce at their Hiroshima Factory located at 540 Minamishimoyasu, Gion-cho, Asa-gun, Hiroshima Pref. the following additional items:

Item	Maximum Quantity / Month
Machine Tools, - Standard Type	30 sets

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

N O N E

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

46

MAURICE MCCLASSIASS
Chief, Industry Division

3704-A

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

WT/ABO/MWH/RAS/bd
13 March 1950

387.6(13 Mar 50)ESS/IND

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 129 (MS), 2 March 1950, subject: Supplementary Application for Conversion of No. 3 Plant, Ono Tekkosho Ltd. (29-15).

2. The attached Reconversion Permit for the Daisan Plant of the Ono Tekkosho, Ltd. is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

1 Incl
Reconversion Permit

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit Only:
G-2
CPC (dup)

MEMO FOR RECORD:

The above ltr is self-explanatory.

M. M. C.

Mr. R. A. Steele
26-6552

Distribution to Field Regions

CA SEC

RECEIVED MAR 22 Ansd DATE

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

13 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: Ono Tekkosho, Ltd. (29-15)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the Ono Tekkosho, Ltd. is permitted to produce at their Daisan Factory located at 3776, 4-chome, Irifune-cho Niigata Shi, Niigata Pref. the following additional items:

Item	Maximum Quantity
Pumps	Unlimited

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

NONE

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

45

MAURICE M. CLASS
Chief, Industry Division

Indl

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

3659

MT/ARO/MTH/RAS/jtt
14 March 1950

387.6(14 Mar 50)ESS/IND

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 100 (MS), 20 February 1950, subject: Application for Conversion of Kanokawa Oil Depot of Kure Ex-Naval Munition Detachment (Code No. 11-31) Filed by Asahi Koeki K.K. (Non-reparations plant).

2. The attached Reconversion Permit for the Japanese Naval Kure Munition Detachment (11-31) is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION

MAURICE M. CLASS
Chief, Industry Division

1 Incl
Reconversion Permit

Copies furnished:
CA Sec (dup)
CHS
Reconversion Permit only -
CPC (dup)
G-2

MEMO FOR RECORD:

The above ltr is self-explanatory.

M. M. C.

Mr. R.A. Steele:
26-6552

Distribution to Chugoku Region

Date MAR 20 Ansd

CA Sec Copy

.44

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

14 March 1950

SUBJECT: Reconversion Permit for Reparations Plant

TO: Japanese Naval Kure Munition Detachment (11-31)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the Asahi Koeki K.K. is permitted to store at the Kanokawa Oil Depot located at Kanokawa-mura, Saiki-gun, Hiroshima Prefecture the following item:

Item	Maximum Quantity
Molasses	Unlimited

(Nothing follows)

2. The temporary use of the following reparations equipment is authorized:

See attached list of twenty (20) items.

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

44

Incl 1

List of Facilities for Application

Code No. : 11-31

Name of Plant : Former Kanokawa Oil Storage Depot, Kure Munition Detachment of the Japanese Navy.

Location : Kanokawa-mura, Saiki-gun, Hiroshima-ken.

Machinaries.

Inventory No.	Name of Machinary	Specification	Quantity
Code #11-31 1-T & 2-T	oil tank	Cap. 14,000 KL above ground, iron made, vertical	2
Code #11-31 A33 & A34	formite tank	Cap. 150 KL above ground, iron made, vertical	2
Code #11-31 A46 & A47	"	Cap. 7.6. KL above ground, iron made, horizontal	2
Code #11-31 A35	lub. oil tank	Cap. 1 KL above ground, iron made, vertical	1
	Location inside #2 water pump room		
Code #11-31 A1 & A2	pump	formite pump	2
Code #11-31 A3	engine	gasoline engine 200 HP	1
	Location inside #2 water pump room		
Code #11-31 A9	pump	turbin pump 6.72 tons/hour	1
Code #11-31 A8	engine	gasoline engine 200 HP	1
Code #11-31 A11	pump	vacuum pump	1

Code #11-31 A10	engine	diezel engine horizontal 5 HP	1
	Location inside heavy oil pump room		
Code #11-31 A13	reduction geer system	for heavy oil pump	1
Code #11-31 A14	engine	diezel engine 265 HP	1
Code #11-31 A16	air compresser	5.5 kg/cm^2	1
Code #11-31 A17	engine	diezel engine for air compresser. 6HP	1
Code #11-31 A15	air resor-vour	for air compresser connected with 2 bombes.	1
Code #11-31 A16	pump	vacuum pump 560mm 1. 6m^2/minute	1
Total	Tank Machine	7 12 sets	

Remarks: In future when demand of molasses increases, we shall request lease of another 14,000 KL tank (code No.11-31-3-T, former naval No.36)

List of Facilities for Application

Code No. : 11-31

Name of Plant : Former Kanokawa Oil Storage Depot, Kure Munition Detachment of the Japanese Navy.

Location : Kanokawa-mura, Saiki-gun, Hiroshima-ken.

Machinaries.

Inventory No.	Name of Machinary	Specification	Quantity
Code #11-31 1-T & 2-T	oil tank	Cap. 14,000 KL above ground, iron made, vertical	2
Code #11-31 A33 & A34	formite tank	Cap. 150 KL above ground, iron made, vertical	2
Code #11-31 A46 & A47	"	Cap. 7.6. KL above ground, iron made, horizontal	2
Code #11-31 A35	lub. oil tank	Cap. 1 KL above ground, iron made, vertical	1
	Location inside #2 water pump room		
Code #11-31 A1 & A2	pump	formite pump	2
Code #11-31 A3	engine	gasoline engine 200 HP	1
	Location inside #2 water pump room		
Code #11-31 A9	pump	turbin pump 6.72 tons/hour	1
Code #11-31 A8	engine	gasoline engine 200 HP	1
Code #11-31 A11	pump	vacuum pump	1

Code #11-31 A10	engine	diezel engine horizontal 5 HP	1
	Location inside heavy oil pump room		
Code #11-31 A13	reduction geer system	for heavy oil pump	1
Code #11-31 A14	engine	diezel engine 265 HP	1
Code #11-31 A16	air compresser	5.5 kg/cm^2	1
Code #11-31 A17	engine	diezel engine for air compresser. 6HP	1
Code #11-31 A15	air resor-vour	for air compresser connected with 2 bombes.	1
Code #11-31 A16	pump	vacuum pump 560mm 1. 6m^2/minute	1
	Total	Tank 7 Machine 12 sets	

Remarks: In future when demand of molasses increases, we shall request lease of another 14,000 KL tank (code No.11-31-3-T, former naval No.36)

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

3662

WT/ABO/MWH/RAS/jtt
17 March 1950

387.6(17 Mar 50)ESS/IND

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 145 (MS), 2 March 1950, subject: Supplementary Application for Conversion of Toyo Zoki Company Ltd. (Former Tokyo Zoki Company Ltd.) (Code No. 19-60).

2. The attached Reconversion Permit for the Toyo Zoki K. K. (19-60) is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

1 Incl
Reconversion Permit

MAURICE M. CLASS
Chief, Industry Division

Copies furnished:
CA Sec (dup)
CHS
Reconversion Permit only to-
G - 2
CPC(dup)

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R.A. Steele: M. M. C.
26-6552

43

Sent to Konto PAR 21 MAR 1950

CA SEC COPY

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

17 Mar 50
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: Toyo Zoki K. K. 19-60

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the Toyo Zoki K. K. is permitted to produce at their Honsha Factory located at 135 Nakamaruko Kawasaki City, Kanagawa Prefecture the following additional items:

Item	Maximum Quantity
1. Building Hardware	Unlimited
2. Engine Parts, Marine	"

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

NONE

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

43

MAURICE M. [illegible]
Chief, Industry Division

3660

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(13 Mar 50)ESS/IND

WT/ABO/MWH/RAS/bd
13 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 81 (MS), 14 February 1950, subject: Application for Conversion of Sanjo Plant, Niigata Tekko-jo Co., Ltd. (Code No. 29-16b) Filed by Sanjo Kikai Seisaku-jo Co., Ltd.

2. The attached Reconversion Permit for the Sanjo #46 Plant of the Niigata Engineering Co., Ltd. is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

1 Incl
Reconversion Permit

MAURICE M. CLASS
Chief, Industry Division

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit Only:
G-2
CPC (dup)

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R. A. Steele
26-6552

M. M. C.

Sent to Tohoku 21 MAR 1950

42

CA SEC

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

13 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: **Niigata Engineering Co., Ltd. (29-16b)**

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the **Sanjo Machine Works, Ltd.** is permitted to produce at the~~r~~ **Sanjo #6** Factory located at **1316 Mannogaike, Yokkamachi, Sanjo Shi, Niigata Pref.** the following additional items:

Item	Maximum Quantity
1. Cigarette Manufacturing Machine	**Unlimited**
2. Cigarette Packing Machine	**"**

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

See attached list of ninety-six (96) items.

(Nothing Follows)

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

42

MAURICE M. CLASS
Chief, Industry Division

Swell

Annex D Particulars of additional operation machines.

Additional Operation Machineries	Capacity	Comments or size	Qty	Principal utility	(Code No.) Remarks
Horizontal boring machine	75 m.m.		2	Mechanical working use on the body and parts of cigarette making machines.	IA1-1, 2.
"	63 "		1		" -3
Radial drilling machine	1,400 "		1	"	IA3-1
"	1,500 "		1	"	" -2
Upright drilling machine	600 "		1	"	" -3
Table drilling machine	½'		2	"	" -4, 5.
Gear hopping machine	457 x 150 m.m.		1	"	IA4-1
"	609 x 203 "		1	"	" -2
Gear grinder	500 x 130 "		1	"	" -3
Gear lapping machine	350 x 50 "		1	"	" -4
Gear chamfering machine	410 x 3 DP "		1	"	" -5
Universal cylindrical grinder	300 x 1015 "		1	"	IA5-1
Surface grinder	500 m.m. table dia		1	"	" -2
Universal tool grinder	220 x 500 m.m.		1	"	" -3
Bite grinder			2	"	" -4, 5.
Engine lathe		4'	4	"	IA6-1,2,3,4.
"		6'	7	"	" -5,6,7,8, 9,10,11.

Additional Operation Machineries	Comments Capacity or size	Qty	Principal utility	(Code No.) Remarks
Engine lathe	8'	1	Mechanical working use on the body and parts of cigarette making machines.	IA6-12
"	14'	1		IA6-13
"	7'	3		" -14,15,16
"	all geared 8'	12	"	IA6-17,18,19, 20,21,22, 23,24,25, 26,27,28.
"	" 5'	9	"	" -29,30,31, 32,33,34, 35,36,37.
Vertical milling machine	No. 2	1	"	IA7-1
Horizontal Universal milling machine	No. 2	6	"	" -2, 3, 4, 5, 6, 7.
Gate type planer	3' wide	3	"	IA8-1, 2, 3.
"	4' "	1	"	" -4
Shaper	20"	3	"	IA9-1, 2, 3.
Slotter	10"	1	"	" -4
Key groove mill	250 m.m.	2	"	" -5, 6.
Hack saw	150 x 150 m.m.	1	"	" -7
Centering machine	75"	1	"	" -8
Hand press	250"	1	Fixing and taking away use of mandrel	IB3-1
Electric motor	A.C. 15 HP	1	Driving machine use	IIA2-1
"	A.C. 10 HP	1	"	" -2
"	A.C. 5 HP	1	"	" -3

Additional Operation Machineries	Comments Capacity or size	Qty	Principal utility	(Code No.) Remarks
Electric motor	A.C. 5 KW	12	Spare	IIA2-4, 5, 6, 7, 8, 9, 10,11,12, 13,14,15.
Oil switch	100 A 200 V	1	Electric power supply	IIB2-1
Compressor	7 A.P. 3 HP	1	Blowing use	IIIB1-1
Motor driven crane	3 tons	1	Transportation of materials and parts	IIIC2-1
Hand crane	5 tons	1	"	" -2
"	3 tons	1	"	" -3
Hoise	2 tons	1	"	" -4

Total 96

3446

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(21 Feb 50)ESS/IND

WT/ABO/MWH/RAS/bd
21 February 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 67 (MS), 13 February 1950, subject: Supplementary Application for Conversion of Itoshima Plant, Kyushu Tekko Co., Ltd. (Code No. 07-25) (Itoshima Industrial Co., Ltd.).

2. The attached Reconversion Permit for the Itoshima Plant, Kyushu Tekko Co., Ltd. (07-25) is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

1 Incl
Reconversion Permit

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit Only:
G-2
CPC (dup)

MEMO FOR RECORD:

The above ltr is self-explanatory.

M. M. C.

Mr. R. A. Steele
26-6552

CA SEC

Distribution
Kyushu Region
To: Itoshima
DATE MAR 15 Ansd

41

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

21 February 1950

SUBJECT: Reconversion Permit for Reparations Plant

TO:

Kyushu Tekko K.K. (07-25)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the **Kyushu Tekko K.K.** is permitted to produce at their **Iryoshima** Factory located at **141 Urashi, Hachara-Machi, Ito-shima-Gun, Fukuoka-Ken** the following additional items:

Item	Maximum Quantity / Month
1. Fire Pumps	Unlimited
2. Small Ships	20

(Nothing follows)

2. The temporary use of the following additional reparations machinery is authorized:

NONE

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

41

Local

3228

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(3 Mar 50)ESS/IND

WT/ABO/MWH/RAS/bd
3 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Use of Items Listed For Reparations.

1. Reference is attached R.A.R. No. 73 (MS), 14 February 1950, subject: Application for Reconversion of Nakagawa Plant, Nitto Kagaku Kogyo Co., Ltd. (39-148).

2. The application for the authorized use of the seventy-five (75) items of reparations machinery and equipment listed in reference 1, above, is approved.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

1 Incl
as indicated

MAURICE M. CLASS
Chief, Industry Division

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit Only:
CPC (dup)
G-2

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R. A. Steele
26-6552

M. M. C.

CA SEC

Sent to Kanto 10 March 1950

40

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

3 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: **Nitto Kagaku Kogyo Co., Ltd. (39-148)**

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the **Nitto Kagaku Kogyo Co., Ltd.** is permitted to produce at their **Nakagawa** Factory located at **915, 7-chome Oshima-machi, Koto Ku, Tokyo** the following additional items:

Item	Maximum Quantity/Month
1. Concentrated (98%) Sulphuric Acid	1500 Tons

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

See attached list of seventy-five (75) items

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

45

To : General Headquarters, Supreme Commander for the Allied Powers.

From : Reparations Agency, Tokyo.

Subject: Application for Reconversion of Nakagawa Plant, Nitto Kagaku Kogyo Co., Ltd. (39-148).

R.A.R. No. 73 (MS) 14 Feb. 1950.

1. References:

a) SCAPIN - 1355 (22 Nov. 46), subject: "Permits for Conversion and Reconversion of Industrial Plants".

b) SCAPIN - 1132 (13 Aug. 46), subject: "Reparations Selections within the Sulfuric Acid Industry".

2. The Reparations Agency hereby submits to your Headquarters a reconversion application of the Nakagawa Plant, Nitto Kagaku Kogyo Co., Ltd. for manufacturing 1,500 tons of sulfuric acid (conc. 95%) per month, together with a recommendation of the Ministry of International Trade & Industry, as enclosed herewith.

3. The applicant which is a leading contact sulfuric acid plant, was engaged in the production of concentrated sulfuric acid during and after the war since its establishment in 1936.

4. When the said plant was taken into reparations custody by SCAP designation memorandum mentioned para. 1b, above, it has been orally permitted to continue its operation by the Tokyo - Kanagawa Military Government Team. However, based on the advise of E.S.S., G.H.Q., that each reparations plant should have a conversion or reconversion permit in written form for its operation, a formal reconversion application prepared by this plant was submitted to your office in July 1948 but an authorization has not yet been given to it. Under these circumstances, a formal application is hereby resubmitted for your offical approval.

5. In view of the important role for the economic rehabilitation in this country which is being played by the subject company, it is requested that your most favorable consideration be given to this application at the earliest practicable date.

(Y. Katsuno)
Director, Reparations Division,
Reparations Agency.

Incls:
a) ~~Recommendation of the Ministry of International Trade & Industry, Finance, Transportation.~~
b) Application of the subject plant.

DETAILS OF EQUIPMENTS
IN CONTACT ACID PLANT

Nitto Kagaku Kogyo Co., Ltd.

Inventory No.	Name	No.of Units	Type	Capacity and Size (for Single Unit)
IA1 - 1,2	Furnace	2	Herreshoff	25T/D (for Pyr.) Grate. Area 257m^2 6.5mφ
"	Fun	"	Turbo	140m^3/min, 7.5HP 1450 r.p.m.
"	Motor	"	Closed	7.5HP 200V, 6Poles, 970 r.p.m.
"	Reduction Gear	"	Hidachi	Gear Ratio 1 : 50
"	Motor	"	Closed	7.5HP 200V, 4Poles, 1450 r.p.m.
IA2 - 1	Dust Chamber	1	Round	1.7mφ X 2.25mh x 11.70ml
2	Dust Cottrel	"	Hidachi	15KV.A. Vol. 147m^3
"	Motor	"	Closed	1HP. 200V, 4Poles, 1450 r.p.m.
"	ditto	"	ditto	7.5HP, 200V, 5Poles 1450 r.p.m.
-3,4	Mist Cottrel	2	Closed	15KV.A. 2,976m X 2.45m X 6.70m 13Poles
-5-7	Mechanical Rectifier	3	Mechanical	915φ^m/m
"	Transformer	"	Step Up	70,000V - 280V. 0.21A - 53.3mA. 15K.V.A. Single Phase
"	Phase Induction Regulator	"	3 Phase	4K.V.A. 200V - 200V
"	Motor	"	Open	2HP. 200V, 4Poles, 150 r.p.m.
"	Voltage Induction Regulator	"	3 Phase	4K.V.A. 200V - 200V
"	Motor	"	Open	2HP. 200V, 4Poles, 150 r.p.m.
"	Voltage Induction Regulator	"	Single Phase	3.8K.V.A. P.V. 200v, S.V. 80V.
"	Filter	"		250V, 150A, 0.57 X 0.58 X 0.47

Inventory No.	Name	No.of Units	Type	Capacity and Size(for Single Unit)
IA2 - 5-7	Grounding Switch	5		70,000V, 100A,
"	Charging Over Switch	3		70,000V, 100A,
-8-10	Switch Board	3	Hidachi	150A, 0.4m X 1.82m X 0.04m
- 11	Cooling Tower	1	Round	Mild St. lead Plated. 3.6mø X 6.1m^{h}
- 12	Scrubbing Tower	1	ditto	Mild St. lead Plated. 3.6mø X 6.1m^{h}
-13,14	Centrifugal pump	2	Horizontal	12L/min, 75^{m}/mø, 1450 r.p.m.
"	Motor	"	Closed	15HP 220V, 4Poles, 1450 r.p.m.
- 15	Centrifugal pump	1	Horizontal	8.5L/min, 75^{m}/mø, 1450 r.p.m.
"	Motor	"	Closed	10HP, 200V, 4Poles, 1450 r.p.m.
-16,18 20	Acid cooling Tank	3	Spiral coil	Cooling Area 8.24m^{2}, 2.4mø X 13m^{h}
-17,19	Tank	2	Round	2.4mø X 2,13m^{h} St. Lead Plated
- 21	Tank	1	Square	1.5m X 3.5 X 2.1m
- 22	Gas Pipe	"		0.65mø X 112mL Lead Plated
- 23	Small Coke Filter	"	Square	3.3m X 3.9m X 1.35 Volume 17.4m^{3} Coke 8.7m^{3}
- 24	Large Coke Filter	1	ditto	9m X 9m X 3.8m Vol. 49.9m^{3} Coke 44m^{3}
- 25	Drying Tower	"	Round	3.0lmø X 6.05m^{h}, Vol. 26m^{3}
- 26	Head Tank	"	ditto	2.4mø X 2.13m^{h}
- 27	Pump Tank	"	ditto	2.4mø X 2.13m^{h}
- "	Centrifugal Pump	2	Vertical	12L/sec. 100^{m}/mø 1450 r.p.m.

Inventory No.	Name	No.of Units	Type	Capacity and Size (for Single Unit)
1A2 - 27	Motor	2	Closed	15HP. 200V, 4Poles 1450 r.p.m.
- 28	Surge Tank	1	Round	2.4mφ × 2.1mh
-	Centrifugal Pump	-	Vertical	6.5l/sec. 100m/mφ 1450 r.p.m.
-	Motor	"	Closed	10HP. 100V 4Poles, 1450 r.p.m.
- 29	Mist Catcher	"	Round	2.4mφ × 2.7mh Coke 7$
- 30	Irrigation Cooler			Tube; 15Cm/mo × 94ml, 10Cm/mφ × 97ml
1A3 - 1	Gas Pipe	"	Round	0.6mφ × 110ml, Cast Iron
- 2	Pre Heating Furnace	"	Square	Grate Area 2.1m²
-	Pre Heater	"	Round	Heating Area 337.4m²
"	Fan	"	Turbo	100m³/min, 950 r.p.m.
"	Motor	"	Open	5HP, 200V, 4Poles, 1450 r.p.m.
- 3	Small Heat Exchenger	"	Round	Heating Area 317m² 1.758mφ × 5mh
- 4	Large Heat Exchenger	"	ditto	Heating Area 556m² 2.072mφ × 6.944mh
- 5	Small Converter	"	Round	Heating Area 13.024m² St. 2.88mφ × 3.03mh Catalyzer 4m³
- 6	Large Converter	"	ditto	Heating Area 19.536m² St. 3.632mφ × 2.88mh Catalyzer 6m³
- 7	SO_3 Cooler	"	"	Cast Iron 0.65mφ × 140ml
- 8	Absorbing Tower	"	"	3mφ × 6.05mh

Inventory No.	Name	No.of Units	Type	Capacity and Size (for Single Unit)
IA3 - 9	Head Tank	1	Round	Cast Iron 2.4mø X 2.13mh Cap. 10㎥
- 10	Sump Tank	"	ditto	ditto
- 11	Surge Tank	"	ditto	ditto
- "	Centrifugal Pump	"	Vertical	8.5l/sec. 100m/mø
"	Motor	"	Closed	10HP 200V, 4Poles, 1450 r.p.m.
- 12	Piping	"	Cast Iron	1"ø - 150m/mø
- 13	Oleum Tower	1	Round	3mø X 8.5h
IA4 - 1	Blower	"	Roots	2.5l/s-c. 2.6m X 1.7m X 1.25m
- 2	ditto	"	ditto	3l/sec. 3.7 X 1.25 X 1.58m
-1,2	Motor	2	Open	75HP. 3,200V, 8Poles, 725 r.p.m.
"	Oil Circuit Breake	"	Proof Dust	3,300V, 100A, 0.46m X 0.5m X 1.1m
IA5 - 1	Piping	1	Cast Iron	50m/mø X 150m
- 2-6	Mixing Tank	5	Round	Cap. 25㎥ 2.7mø X 2.2mh
- 7	Centrifugal Pump	1	Vertical	8.5l/sec. 100m/mø
"	Motor	1	Closed	10HP 200V, 4Poles, 1450 r.p.m.
"	Tank	"	Round	Cap. 5㎥ 1.17mø X 2.35mh
- 8	Compressor	"	Horizontal	Cylinder 125m/mø, stroke 130m/m 340 r.p.m.
"	Motor	"	Open	2HP 200V, 4Poles, 1450 r.p.m.
- 9	Elevator	"	Chain Backet	50㎥/D 1.20m X 0.61m X 18.05m
"	Motor	"	Closed	7.5HP 200V 4Poles, 1450 r.p.m.

Inventory No.	Name	No.of Units	Type	Capacity and Size (for Single Unit)
IA 5 - 10	Tank	1	Round	1.17m X 2.35m
IIA1 - 1-3	Tank	3	ditto	Cap. 300ℓ. Cast Iron, 7.3mø X 3.78m
- 4,5	ditto	2	ditto	Cap. 16ℓ, 2.75mø X 1.53mh
- 6	Centrifugal Pump	1	Vertical	1.25m³/min Cast Iron
"	Motor	"	Closed	30HP 200V, 4Poles, 1650 r.p.m.
"	Head Tank	"	Round	Cap. 18ℓ 2.4mø X 2.13mh
-7-10	Switch Board	4	Standard	2m/ X 0.54mh 3Poles
"	Oil Circuit Brake	4	Single Phase	3,300V, 100A, 0.34m X 0.33m X 0.19m
-11-13	Transformer	3	Single Phase	50K.V.A. 1.1m X 0.84m X 0.6m
- 14	ditto	1	ditto	30K.V.A. 0.78m X 0.57m X 0.6m
- 15	ditto	"	ditto	35K.V.A. 0.85m X 0.52m X 0.46m
- 16	Static Condenser	"	Oil Cooling	300K.V.A. 0.78m X 0.66m X 0.86m

TOTAL 140 pcs

" 75 items

Inventory No.	Name	No.of Units	Type	Capacity and Size (for Single Unit)	TIC No.	Permitted Date
HX - 1	Crusher	1	Brake	5#/hr 250 r.p.m.	4028	1948 11, 24
"	Motor	"	Closed	10HP, 1430 r.p.m.	4026	1948 11, 24
- 2	Centrifugal Pump	"	Horizontal	5.5l/sec. 1450 r.p.m.	1744	1949 5, 31
"	Motor	"	Closed	10HP, 1450 r.p.m.	1744	1949 5, 31
- 3-11	Fire-extinguisher	9	$C Cl_4$		2528	1949 6, 10
- 12	Centrifugal Pump	1	Vertical	12l/min	1337	1949 6, 14
"	Motor	"	Closed	15HP, 1450 r.p.m.	1337	1949 6, 14
- 13	Centrifugal Pump	"	Vertical	12L/min	1337	1949 6, 14
"	Motor	"	Closed	15HP 1450 r.p.m.	1337	1949 6, 14
- 14	Centrifugal Pump	"	Horizontal	$17m^3/hr$	4214	1949 9, 20
- 15	Motor	"	Open	2HP 1440 r.p.m.	4214	1949 9, 20
- 16	H_2SO_4 Motor	"	No. 136		4216	1949 9,15
- 17	Junction-box	"	W 22		4216	1949 9, 15
- 18	Trnasmitter	"	W 14		4216	1949 9, 15
- 19	Switch board	"	2 - 81A		4216	1949 9, 15
- 20	Centrifugal Pump	"	Horizontal	3"ϕ $33m^3/hr$ 1450r.p.m.	4218	1949 9, 15
- 21	Motor	"	No.5495534	5HP 1410 r.p.m.	4218	1949 9, 15

Total 25

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

3261

WT/ABO/MWH/RAS/jtt
387.6(1 Mar 50)ESS/IND 1 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 47 (MS), 3 February 1950, subject: Application for Reconversion of Tamagawa Plant, Kitanihon Sangyo K.K. (Code No. 19-54).

2. The attached Reconversion Permit for the Tamagawa Plant, Kitanihon Sangyo K.K. (19-54) is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

1 Incl
Reconversion
Permit

MAURICE M. CLASS
Chief, Industry Division

Copies furnished:
CA Sec (dup)
CHS
G-2(Reconversion Permit only)
CPC(" " ")(dup)

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R.A. Steele: M. M. C.
26-6552

Sent to Kinki 11 Mar 50

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GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

1 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: Kitanihon Kongyo K.K. (19-54)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the Kitanihon Kongyo K.K. is permitted to produce at their Tsurumi factory located at 562 Futago-machi Kawasaki City, Kanagawa Pref. the following additional items:

Item	Maximum Quantity / Month
1. Rock Drill	Unlimited
2. Sharpener	"
3. Oil Furnace	"
4. Starting Switch	"
5. Rheostat	"
6. Pilot Lamp	"
7. Main Switch	"
8. Preheating Plugs	"
9. Claxon Horn	"

(Nothing follows)

2. The temporary use of the following additional reparations machinery is authorized:

See attached list of fifty (50) items

(Nothing follows)

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

3 p

List of Machinery and Equipment need for this term.

Name of Machine	Number	Remarks (Code Number of Inventory)		
Gap Lathe	16	19-54-52	19-54-58	19-54-59
		19-54-70	19-54-71	19-54-72
		19-54-73	19-54-94	19-54-95
		19-54-96	19-54-64	19-54-65
		19-54-67	19-54-22	19-54-23
		19-54-24		
Planer	1	19-54-47		
Radical drill	1	19-54-63		
Upright drill	4	19-54-101	19-54-102	19-54-190
		19-54-191		
Slotting machine.	1	19-54-99		
Broach machine	1	19-54-74		
Milling machine.	2	19-54-68	19-54-69	
Shaping machine	3	19-54-77	19-54-78	19-54-79
Grinder international	2	19-54-6	19-54-7	
Grinder Surface	2	19-54-1	19-54-2	
Compressor	1			19-54-144
Air hammer.	1			19-54-120
Hack Sawing machine	2	19-54-127	19-54-128	
Rivetting machine	1		19-54-108	
Oil press	1		19-54-121	
Electric Bath	1		19-54-124	
Testing machine	3	19-54-160	19-54-162	19-54-163
Hand press	1		19-54-188	
Motor 7.5 HP	2	19-54-117	19-54-176	
5 HP	3	19-54-180	19-54-182	19-54-186
3 HP	1		19-54-187	
Total	50			

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GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(1 Mar 50)ESS/IND

WT/ABO/MWH/RAS/bd
1 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 86 (MS), 17 February 1950, subject: Application for Conversion of Kumagaya Plant, Riken Kogyo K.K. (Code No. 34-23) Filed by Riken Shokuryo Kogyo K.K. (Non-Reparations Plant).

2. The attached Reconversion Permit for the Kumagaya Plant, Riken Kogyo K.K. is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

1 Incl
Reconversion Permit

MAURICE M. CLASS
Chief, Industry Division

Cys furnished:
CA Sec (dup)
CHS
Reconversion Permit only:
CPC (dup)
G-2

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R. A. Steele
26-6552

M. M. C.

Sent to Kinki Region 11 Mar

BY DISTRIBUTION TO KINKI

DATE MAR 11 1950

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GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

1 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: **Riken Kogyo K.K.**
Kumagaya Plant (34-23)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the **Riken Shokuryo Kogyo K.K.** is permitted to produce at their **Kumagaya** Factory located at **810 Kumagaya Kumagaya-City Saitama Pref.** the following ~~additional~~ items:

Item	Maximum Quantity
1. Liquor (Shochu)	**Unlimited**

(Nothing Follows)

2. The temporary use of the following ~~additional~~ reparations machinery is authorized:

Boiler	**34-23-163**
Transformer	**34-23-399**
Motor	**34-23-504**

(Nothing Follows)

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE H. CLASS
Chief, Industry Division

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Incl 1

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GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(1 Mar 50)ESS/IND

WT/ABO/MWH/RAS/jtt
1 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Transmittal of Reconversion Permit

1. Reference is R.A.R. No. 94 (MS), 16 February 1950, subject: Supplementary Application for Conversion of Ryugasaki Plant, Haneda Seiki K.K. (Code No. 14-7).

2. The attached Reconversion Permit for the Haneda Seiki K.K., Ryugasaki Plant is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

1 Incl
Reconversion Permit

MAURICE M. CLASS
Chief, Industry Division

Copies furnished:
CA Sec (dup)
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G-2 Sec (Reconversion Permit Only)
CPC Sec (Reconversion Permit Only) (dup)

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R. A. Steele: M. M. C.
26-6552

Sent to ~~Tokai~~ Kanto 20 Mar 50 Note: Sent w/

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(FILE)

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

1 March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO: Haneda Seiki K.K. (14-7)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the Haneda Seiki K.K. is permitted to produce at their Ryugasaki Factory located at 3 Matooka, Ryugasaki-machi Inashiki-gun, Ibaraki Pref. the following additional items:

Item	Maximum Quantity / Month
1. Fork Lift Truck	10 Sets

(Nothing follows)

2. The temporary use of the following additional reparations machinery is authorized:

NONE

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

Encl 1

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