DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

Description of contents

(1) Box no. 2869

(2) Folder title/number: (18) (end)
Mitsubishi Heavy Industry - Tsu Plant

(3) Date: June 1947 - Mar. 1951

(4) Subject:

Classification	Type of record
9230, 9621	z

(5) Item description and comment:
Tsu, Mie-ken

(6) Reproduction: (Yes) No

(7) Film no. Sheet no.

(Compiled by *National Diet Library*)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

TOKAI-HOKURIKU INFORMATION
O.D. // APR 12 1951

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

MWH/WT/yt

387.6(29 Mar 51)ESS/IND

29 March 1951

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

1. Reference is R.A.R. No. 294 (MS), 12 February 1951, subject: Application for Movement and Authorized Use of Reparations Equipment of 6 Plants of Mitsubishi Heavy-Industries, Ltd. Filed by Hiroshima Precision Machine Works (Code No. 11-17), West Japan Heavy-Industries, Ltd.

2. The application requesting permission for the transfer and authorized use of the (11) items of reparations machinery and equipment listed in reference 1, above, is approved as indicated in inclosure 1.

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

2 Incls
1. Items author for mvmt & use. (dup)
2. R.A.R. No. 294 (MS) 12 Feb 51 . (dup)

Cys furnished:
CA Sec (dup)
CPC

MEMO FOR RECORD:

The above ltr is self-explanatory.

W. A. Thurman, 26-8485 M. M. C.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Items Authorized for Movement and Use

The application requesting permission for the transfer and authorized use of the following (11) items of reparations machinery and equipment is approved as listed below:

Present Location	No. of Items	To Be Transferred To
Mitsubishi Heavy Industries, Ltd.		
a) Hiwajima Branch of Nagoya Office (Former No. 12 Works) (01-30)	3	West Japan Heavy Industries, Ltd., Hiroshima Precision Machine Works (11-17)
b) Iwatsuka Branch of Nagoya Office (Former No. 10 Works) (01-27a)	2	
c) Tsu Branch of Nagoya Office (Former No. 5 Works) (23-03a)	1	
d) Mizushima Branch of Nagoya Office (Former No. 7 Works) (31-06)	2	
e) Urakami Branch of Kumamoto Office (Former Nagasaki Precision Machine Works) (27-09)	1	
f) Kumamoto Office (Former No. 9 Works) (21-01)	2	
Total	11	

- nothing follows -

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

TO : GENERAL HEADQUARTERS, SUPREME COMMANDER FOR THE ALLIED POWERS.

FROM : Reparations Agency, Tokyo.

SUBJECT: Application for Movement and Authorized Use of Reparations Equipment of 6 Plants of Mitsubishi Heavy-Industries, Ltd. Filed by Hiroshima Precision Machine Works (Code No. 11-17), West Japan Heavy-Industries, Ltd.

R.A.R. No. 294 (MS) 12 February 1951.

1. The Reparations Agency hereby submits to your Headquarters an application for movement and authorized use of 11 items of reparations equipment now lying idle in the following 6 plants of Mitsubishi Heavy-Industries, Ltd. filed by the Hiroshima Precision Machine Works (Code No. 11-17), West Japan Heavy Industries, Ltd., together with an application of the Ministry of International Trade and Industry, as enclosed herewith.

Name of Plant	Code No.	No. of Items
Biwajima Branch of Nagoya Office (Former No. 12 Works)	01-30	3
Iwatsuka Branch of Nagoya Office (Former No. 10 Works)	01-27a	2
Tsu Branch Of Nagoya Office (Former No. 3 Works)	23-03a	1
Mizushima Branch of Nagoya Office (Former No. 7 Works)	31-06	2
Urakami Branch of Kumamoto Office (Former Nagasaki Precision Machine Works)	27-09	1
Kumamoto Office (Former No. 9 Works)	21-01	2
Total:		11 Items

Enc 2

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

2. This application has been investigated and has been coordinated with other interested government agencies.

3. 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. Application of the ~~Ministry of International Trade & Industry.~~

b. Application of the subject plant.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

LIST OF THE DESIRED REPARATION DESIGNATED MACHINERY AND EQUIPMENT

1. From : Biwajima Branch (Former No.12 Works, Code No.01-30), Nagoya Office, Mitsubishi Heavy-Industries, Ltd., in Liquidation. Shibanoshinden, Shimoodai, Nishi-Biwajima-machi, Nishi-kasugai-gun, Aichi Prefecture.

2. To (Applicant) : Hiroshima Precision Machine Works (Code No.11-17), West Japan Heavy-Industries, Ltd. (Former Hiroshima Machine Tool Works, Mitsubishi Heavy-Industries, Ltd.) No.540, Minamishimoyasu, Gion-machi, Asa-gun, Hiroshima Prefecture.

3. Details:

Name of Items	Name of Mfg. Co.	Type & Dimension	Inventory No.	Operation or Idle	No. of Items	Remarks
Grinder-Centerless	Hokushin Denki	HC-100 100	01-30-1,148	Idle	1	Work Sheet Page: 134 (Integrated Facilities) Originally Inventoried
Grinder-Centerless	Hokushin Denki	HC-100 100	01-30-1,149	Idle	1	" " "
Gear Hobber	Hamai Kikai	H No.102 130	01-30-1,312	Idle	1	Page: 99 " "

Total No. 3 Sets

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

LIST OF THE DESIRED REPARATION DESIGNATED MACHINERY AND EQUIPMENT

1. From : Iwatsuka Branch (Former No.10 Works, Code No.01-27a), Nagoya Office, Mitsubishi Heavy-Industries, Ltd., in Liquidation. No.1 Miyahigashi, Iwatsuka-cho, Nakamura-ku, Nagoya City.

2. To (Applicant) : Hiroshima Precision Machine Works (Code No.11-17), West Japan Heavy-Industries, Ltd. (Former Hiroshima Machine Tool Works, Mitsubishi Heavy-Industries, Ltd.) No.540, Minamishimoyasu, Gion-machi, Asa-gun, Hiroshima Prefecture.

3. Details:

Name of Items	Name of Mfg. Co.	Type & Dimension	Inventory No.	Operation Idle	No. of Items	Remarks
Bending Machine, Pipe	Mitsubishi Kosaku Japan	Max. Work Size: 300 mm 280x105 x111 cm	01-27a-2,031	Idle	1	Work Sheet Page: 125 Miscellaneous Section Originally Inventoried
Bending Machine, Plate	Tokyo Bankin Kogyo Japan	Max. Width x Thickness of Stock 1,000x 2 mm	01-27a-2,035	Idle	1	Page: 73 (Integrated Facilities) Originally Inventoried

Total No. 2 Sets

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

LIST OF THE DESIRED REPARATION DESIGNATED

MACHINERY AND EQUIPMENT

1. From : Tsu Branch (~~the~~ Former No.3 Works, Code No.23-03$_{a}$, Nagoya Office, Mitsubishi Heavy-Industries, Ltd., in Liquidation.
No.27, 4-chome, Kamihama-cho, Tsu City, Mie Prefecture.

2. To (Applicant) : Hiroshima Precision Machine Works (Code No.11-17), West Japan Heavy-Industries, Ltd.
(Former Hiroshima Machine Tool Works, Mitsubishi Heavy-Industries, Ltd.)
No.540, Minamishimoyasu, Gion-machi, Asa-gun, Hiroshima Prefecture.

3. Details :

Name of Items	Name of Mfg. Co.	Type & Dimension	Inventory No.	Operation or Idle	No. of Items	Remarks
Shearing Machine Square	(Unknown)	20 x 1,000	23-03$_{a}$-976	Idle	1	Work Sheet Page: 73 (Integrated Facilities) Originally Inventoried
			Total No.		1 Set	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

387.6(25 Apr 51)ESS/IND

MWH/WT/ao
25 April 1951

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

Present Location	No. of Items	To Be Transferred To
Mitsubishi Heavy Industries, Ltd.		Mitsubishi Denki K.K. Itami Seisakusho No. 80, Aza-Nakano Minami-Shimizu Amagasaki City Hyogo Pref.
No. 3 Works (23-03)	5	
No. 5 Works (01-26a)	7	
Chita Plant of No. 5 Works (01-26c)	1	
Kobe Plant (01-89)	3	
Mitsubishi Jukogyo K.K.		
Dai-Roku (No. 6) Kojo (37-01)	1	
No. 10 Works (01-27a)	2	
No. 12 Works (01-30)	6	
No. 18 Works (06-01)	1	
No. 22 Works (01-28)	6	
Total	32	

2 Indls
1. Items author for mvmt & use. (dup)
2. R.A.R. No. 695 (MS) 27 Mar 51. (dup)

MAURICE M. CLASS
Chief, Industry Division

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

TOKAI-ETSURIKU INFORMATION
O.D. //
APR 30

Econ 1. ~~Hartle~~ O
V. ~~Horton~~
3. Yamanouchi

3

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

MWH/WT/ao

387.6(23 Apr 51)ESS/IND

23 April 1951

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

1. Reference is R.A.R. No. 1042 (MS), 20 April 1951, subject: Application for Urgent Movement and Authorized Use of Reparations Equipment of 5 Plants Filed by Kariya Automobile Body Co., Ltd. (Non-reparations plant).

2. The application requesting permission for the transfer and authorized use of the seven (7) items of reparations machinery and equipment listed in reference 1, above, is approved as indicated in inclosure 1.

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:

CAS

2 Incls
1. Items author for mvmt & use. (dup)
2. R.A.R. No. 1042 (MS) 20 Apr 51 (dup)

MAURICE M. CLASS
Chief, Industry Division

Cys furnished:
CA Sec (dup)
CPC

MEMO FOR RECORD:

The above ltr is self-explanatory.

W. A. Thurman, 26-8485 M. M. C.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Items Authorized for Movement and Use

The application requesting permission for the transfer and authorized use of the following seven (7) items of reparations machinery and equipment is approved as listed below:

Present Location	No. of Items	To Be Transferred To
Mitsubishi Heavy Industries, Ltd. No. 10 Works (01-27a)	1	Kariya Automobile Body Co., Ltd. 1, Aza Oike, Oaza Kariya, Kariya City, Aichi Pref.
✓ Fuji Industrial Co., Ltd. Handa Plant (01-35)	3	
Nippei Industry Co., Ltd. No. 3 Factory Koda Plant (01-73)	1	
Mitsubishi Heavy Industries, Ltd. No. 9 Works (21-01)	1	
Mitsubishi Heavy Industries, Ltd. No. 3 Works (23-03a)	1	
Total	7	

- nothing follows -

Enclosure 1.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

TO : GENERAL HEADQUARTERS, SUPREME COMMANDER FOR THE ALLIED POWERS.

FROM : Reparations Agency, Tokyo.

SUBJECT: Application for Urgent Movement and Authorized Use of Reparations Equipment of 5 Plants Filed by Kariya Automobile Body Co., Ltd. (Non-reparations plant).

RAR. No. 1042 (NS) 20 Apr. 1951.

1. The Reparations Agency hereby submits to your Headquarters an application for urgent movement and authorized use of 7 items of reparations equipment now lying idle in the following 5 plants filed by the Kariya Automobile Body Co., Ltd. (Non-reparations plant), together with an application of the Ministry of International Trade and Industry, as enclosed herewith.

	Name of Plant	Code No.	No. of Item
a.	Mitsubishi Heavy Industries, Ltd. No. 10 Works.	01-27a	1
b.	Fuji Industrial Co., Ltd. Nanda Plant	01-35	3
c.	Nippei Industry Co., Ltd. No. 3 Factory Koda Plant	01-73	1
d.	Mitsubishi Heavy Industries, Ltd. No. 9 Works	21-01	1
e.	" No. 3 Works	23-03a	1
			Total: 7 items

2. The above applied items are urgently needed for the production of truck body ordered by the Occupation Forces and their utilization are earnestly asked by the applicant company.

3. This application has been investigated and has been coordinated with other interested government agencies.

4. It is requested that your most favorable consideration be given to this application at the earliest practicable date.

(S. Hirota)
Acting Chief, Reparations Division,
Reparations Agency.

Incls
a) Application of the Ministry of International Trade & Industry.
b) Application of the subject company.

1 & 2

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773 013

LIST OF DESIRED REPARATION DESIGNATED MACHINERY AND EQUIPMENT

Applicant: Kariya Automobile Body Co., Ltd.

1. Existing at Mitsubishi Heavy Industries, Ltd., No. 10 Works.

Name of items	Name of mfg.Co.	Type and dimension	Inventry No.	Operation or idle	No. of item	Remarks Section	Remarks Page
Hydraulic Press	Komatsu Seisakusho	Vertical 350 ton	01 - 27a-2110	Idle	1.	Miscellaneous Equipment	136
Total					1 set		

2. Existing at Fuji Industrial Co., Ltd., Handa Plant

Shaper - Horiz	Nakagawa Kikai	Storoke 800 mm	01 - 35- 204	Idle	1	Non Evaluation
Hydraulic Press	Komatsu Seisakusho	Vertical Forming	01 - 35 -1237	Idle	1	Non Evaluation
Bending Machine	Sumitomo Kikai	5000 mm	01 - 35 -1222	Idle	1	Non Evaluation
Total					3 sets	

3. Existing at Koda Plant, No. 3 Factory, Nippei Industry Co., Ltd.

Filteration - Filter Press	(indistinct)	20^{1}/min.	01 - 73 - 729	Idle	1	Miscellaneous Equipment	95
Total					1 set		

4. Existing at Mitsubishi Heavy Industries, Ltd., No. 9 Works.

Hydraulic Press Arc-open-side	Komatsu Seisakusho	HJSP-50 Pressure 50 ton	21- 01 - 683	Idle	1	Miscella neous Equipment	354
Total					1 set		

5. Existing at Mitsubishi Heavy Industries, Ltd., No. 3 Works.

Milling machine Vertical	Niigata Tekko	RPM 1,700 1000x900mm	23 - 03 - 499	Idle	1	Integrated Facilities	67
Total					1 set		

Grand total 7 sets

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

MWH/WT/ao

387.6(19 Apr 51)ESS/IND

19 April 1951

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

Present Location	No. of Items	To Be Transferred To
Fuji Industrial Co., Ltd.		Isuzu Motor Co., Ltd. Tsurumi Plant 4, 2-chome, Suehiro-cho, Tsurumi-ku, Yokohama City, Kanagawa Pref.
a. Ojima Plant (10-14)	1	
b. Omiya Plant (34-17)	7	
c. Arai Plant (37-04)	1	"
d. Musashi Oya Plant (38-06)	5	"
e. Musashi Plant (39-30)	7	"
Mitsubishi Heavy Industries, Co., Ltd.		
a. No. 3 Works (23-03a)	1	"
b. No. 4 Works (01-25a)	2	
c. No. 8 Works (22-09)	3	"
d. No. 10 Works (01-27a)	2	"
e. No. 12 Works (01-30)	4	"
Kawasaki Industry, Co., Ltd.		
a. Futami Plant (13-18)	2	"
b. Takatsuki Plant (32-06)	7	"
Total	42	

2 Incls
1. Items author for mvmt & use. (dup)
2. R.A.R. No. 659(MS) 26 Mar 51 (dup)

MAURICE M. CLASS
Chief, Industry Division

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

387.6(22 Aug 50)ESS/IND

HBO/MWH/RAS/yy
22 August 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations.

1. Reference is attached R.A.R. No. 754(MS), 14 July 1950, subject: Application for Movement and Authorized Use of Reparations Equipment of 3 Plants of Mitsubishi Heavy Industries, Ltd. Filed by Tsu Plant, Nagoya Engineering Work, Central Japan Heavy Industries, Ltd. (Code No. 23-03a).

2. The application requesting permission for the transfer and authorized use of the seven (7) items of reparations machinery and equipment listed in reference 1, above, is approved as indicated below:

Present Location	No. of Items	To Be Transferred To
Mitsubishi Heavy Industries Ltd.		Central Japan Heavy Ind., Ltd. Nagoya Engineering Works, Tsu Plant (23-3a)
A. Tokyo Liquidation Office. Tokyo Engineering Works (39-108)	2	✓
B. Chubu Liquidation Office		
1. Shizuoka Branch Plant No. 6 (37-01)	4	"
2. Biwajima Branch Plant No. 12 (01-30)	1	"
Total	7	

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

1 Incl
as indicated.
(dup)

PAUL S. FUJII
Acting Chief,
Industry Division

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

387.6(13 Apr 50)ESS/IND

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

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

Present Location	No. of Items	To Be Transferred To
Central Japan Heavy Industries, Ltd.		Central Japan Heavy Industries, Ltd. Tsu Engineering Works (23-3a)
a. Nagoya Engineering Works (01-27a)	7	
Mitsubishi Heavy Industries, Ltd. Aircraft Liquidation Office		
a. Ueda Branch	5	"
b. Oe Branch	2	"
Total	14	

1 Incl
as indicated.

MAURICE M. CLASS
Chief, Industry Division

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

(C) (C)

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

MWH/WT/vg
21 March 1951

387.6(ESS/IND

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authroized Use of Item listed for Reparations

Present Location	No. of Items	To Be Transferred
Central Japan Heavy Industries, Ltd. Nagoya Engineering Works Tsu Plant (23-03a)	1	Central Japan Heavy Industries, Ltd. Nagoya Engineering Works Daiko Plant (01-25a)

MAURICE M. CLASS
Chief, Industry Division

1 Incl

1. Item author for mvmt & use. (dup)
2. R.A.R. No. 227 (MS) 3 February 51 (dup)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

MWH/WT.yt

387.6(10 Mar 51)ESS/IND 10 March 1951

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

1. Reference is R.A.R. No. 16(MS), 9 January 1951, subject: Application for Movement and Authorized Use of Reparations Equipment of 3 Plants of Mitsubishi Heavy Industries Ltd. Filed by Oi Plant (Code No. 39-179), Nippon Kogaku Kogyo K.K.

2. The application requesting permission for the transfer and authorized use of the (1) items of reparations machinery and equipment listed in reference 1, above, is approved as indicated in inclosure 1.

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

2 Incls
1. Items author for mvmt & use. (dup)
2. R.A.R. No. 16(MS) 9 Jan 51. (dup)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Items Authorized for Movement and Use

The application requesting permission for the transfer and authorized use of the following (10) items of reparations machinery and equipment is approved as listed below:

Present Location	No. of Items	To Be Transferred To
Mitsubishi Heavy Industries, Ltd.		Nippon Kogaku Kogyo K.K. Oi Plant (39-179) 5447, Oi Morimae-cho, Shinagawa-ku, Tokyo
No. 3 Plant (23-03a)	8	
No. 10 Plant(01-27a)	1	
No. 22 Plant(01-28)	1	
Total	10	

- Nothing follows -

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

TOKAI-HOKURIKU INFORMATION
O.D.
MAR 12 1951
CA Sec Copy

EAD-9 (Log)

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

387.6(2 Mar 51)ESS/IND

MWH/WT/yy
2 March 1951

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

1. Reference is R.A.R. No. 1854(MS), 18 December 1950, subject: Application for Movement and Authorized Use of Reparations Equipment of No. 3 Works (Code No. 23-03a), Mitsubishi Heavy Industries, Ltd., Filed by Nippon Kenmo Co., Ltd. (Non-reparations plant).

2. The application requesting permission for the transfer and authorized use of the five (5) items of reparations machinery and equipment listed in reference 1, above, is approved as indicated in inclosure 1.

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

2 Incls
1. Items author for mvmt & use. (dup)
2. R.A.R. No. 1854(MS) 18 Dec 50 (dup)

Cys furnished:
CA Sec (dup)
CPC

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. W.A. Thurman: M. M. C.
26-8485

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Items Authorized for Movement and Use

The application requesting permission for the transfer and authorized use of the following five (5) items of reparations machinery and equipment is approved as listed below:

Present Location	No. of Items	To Be Transferred To
Mitsubishi Heavy Industries, Ltd., No. 3 Works (23-03a)	5	Nippon Kenmo Co., Ltd. 1578, Eba, Kuwana City, Mie Prefecture

- Nothing Follows -

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

From : Reparations Agency, Tokyo.

Subject: Application for Movement and Authorized Use of Reparations Equipment of No. 3 Works (Code No. 25-03a), Mitsubishi Heavy Industries, Ltd., Filed by Nippon Kenmo Co., Ltd. (Non-reparations plant).

RAR No. 11854 (MS) 18 December 1950.

1. The Reparations Agency hereby submits to your Headquarters an application for movement and authorized use of 5 items of reparations equipment now lying idle in the No. 3 Works (Code No. 25-03a), Mitsubishi Heavy Industries Ltd. filed by the Nippon Kenmo Co., Ltd. (Non-reparations plant), together with an application of the Ministry of International Trade and Industry as enclosed herewith.

2. This application has been investigated and has been coordinated with other interested government agencies.

3. 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. Application of the Ministry of I.T. & I.~~
b. Application of the subject plant.

Incl 2

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

LIST OF THE DESIRED DESIGNATED REPARATION MACHINERY AND EQUIPMENT

Applicant: Nippon Kenmo Co., Ltd.

Name of Items	Name of mfg. Co.	Type and Dimension	Inventory No.	Operation or Idle	No. of Items	Remarks
Lathe	Wakiyama	Swing over Bed 800	23-3A-919 03a	idle	1	Integrated Facilities Page: 82
ditto	Okuma	Swing over Bed 400	23-3A-920 03a	"	1	"
ditto	Hirao	Swing over Bed 400	23-3A-921 03a	"	1	"
Drilling M/C Vertical	Seikenki	Size of Table 400x340	23-3A-922 03a	"	1	"
ditto	Toho Boeki	Size of Table 270x250	23-3A-923 03a	"	1	"
Total					5	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

387.6(2 Mar 51)ESS/IND

MWH/WT/yy
2 March 1951

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

1. Reference is R.A.R. No. 1854(MS), 18 December 1950, subject: Application for Movement and Authorized Use of Reparations Equipment of No. 3 Works (Code No. 23-03a), Mitsubishi Heavy Industries, Ltd., Filed by Nippon Kenmo Co., Ltd. (Non-reparations plant).

2. The application requesting permission for the transfer and authorized use of the five (5) items of reparations machinery and equipment listed in reference 1, above, is approved as indicated in inclosure 1.

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

2 Incls
1. Items author for mvmt & use. (dup)
2. R.A.R. No. 1854(MS) 18 Dec 50 (dup)

Cys furnished:
CA Sec (dup)
CPC

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. W.A. Thurman: M. M. C.
26-8485

CA Sec Copy

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Items Authorized for Movement and Use

The application requesting permission for the transfer and authorized use of the following five (5) items of reparations machinery and equipment is approved as listed below:

Present Location	No. of Items	To Be Transferred To
Mitsubishi Heavy Industries, Ltd., No. 3 Works (23-03a)	5	Nippon Kenmo Co., Ltd. 1578, Eba, Kuwana City, Mie Prefecture

- Nothing Follows -

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

From : Reparations Agency, Tokyo.

Subject: Application for Movement and Authorized Use of Reparations Equipment of No. 3 Works (Code No. 23-03a), Mitsubishi Heavy Industries, Ltd., Filed by Nippon Kenmo Co., Ltd. (Non-reparations plant).

RAR No. 1654 (MS) 13 December 1950.

1. The Reparations Agency hereby submits to your Headquarters an application for movement and authorized use of 5 items of reparations equipment now lying idle in the No. 3 Works (Code No. 23-03a), Mitsubishi Heavy Industries Ltd. filed by the Nippon Kenmo Co., Ltd. (Non-reparations plant), together with an application of the Ministry of International Trade and Industry as enclosed herewith.

2. This application has been investigated and has been coordinated with other interested government agencies.

3. 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. Application of the Ministry of I.T. & I.~~
b. Application of the subject plant.

Incl 2

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

LIST OF THE DESIRED DESIGNATED REPARATION MACHINERY AND EQUIPMENT

Applicant: Nippon Kenmo Co., Ltd.

Name of Items	Name of mfg. Co.	Type and Dimension	Inventory No.	Operation or Idle	No. of Items	Remarks
Lathe	Wakayama	Swing over Bed 500	23-~~3~~A-919 03a	idle	1	Integrated Facilities Page: 82
ditto	Okuma	Swing over Bed 400	23-~~3~~A-920 03a	"	1	"
ditto	Hirao	Swing over Bed 400	23-~~3~~A-921 03a	"	1	"
Drilling M/C Vertical	Seikenki	Size of Table 400x340	23-~~3~~A-922 03a	"	1	"
ditto	Toho Boeki	Size of Table 270x250	23-~~3~~A-923 03a	"	1	"
Total					5	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

NWH/WT/yy
387.6(27 Feb 51)ESS/IND 27 February 1951

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

1. Reference is R.A.R. No. 1807(MS), 14 December 1950, subject: Application for Movement and Authorized Use of Reparations Equipment of 2 Plants Filed by Tsukiji Plant (Non-reparations plant), Shin-Daido Steel Mfg. Co., Ltd.

2. The application requesting permission for the transfer and authorized use of the two (2) items of reparations machinery and equipment listed in reference 1, above, is approved as indicated in inclosure 1.

Present Location	No. of Items	To Be Transferred To
Aichi Kogyo Co., Ltd. (01-51)	1	Shin-Daido Steel Mfg. Co., Ltd., Tsukiji Plant 10, Ryugu-cho, Minato-ku, Nagoya City, Aichi Pref.
Mitsubishi Heavy Industries, Ltd., No. 3 Works, Tsu Plant (23-23a)	1	"
Total	2	

2 Incls
1. Items author for mvmt & use. (dup)
2. R.A.R. No. 1807(MS) 14 Dec 50. (dup)

MAURICE M. CLASS
Chief, Industry Division

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Tokai-Hokuriku
KINKI

INFORMATION:
O.D. 11 Jul.

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

NOV. 13 1950

HBO/MWH/RAS/jtt

CINCFE 387.6(6 Nov 50)ESS/IND

6 November 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Authorized Use of Items Listed for Reparations

1. Reference is attached R.A.R. No. 1213(NS), 26 September 1950, subject: Application for Additional Authorized Use of Reparations Equipment Filed by Tsu Plant, Nagoya Engineering Works, Central Japan Heavy Industries Ltd. (Code No. 23-03a).

2. The application requesting permission for the authorized use of the eight (8) 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:

MAURICE M. CLASS
Chief, Industry Division

1 Incl
as indicated.
(dup)

Cys furnished:
CA Sec (dup)
CPC

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R.A. Steele: M. M. C.
26-7842

CA SEC COPY

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

17/nov.

TO : GENERAL HEADQUARTERS, SUPREME COMMANDER FOR THE ALLIED POWERS.

FROM : Reparations Agency, Tokyo.

SUBJECT: Application for Additional Authorized Use of Reparations Equipment Filed by Tsu Plant, Nagoya Engineering Works, Central Japan Heavy Industries Ltd. (Code No. 23-03a).

R.A.R. No. 1213 (MS) 26 Sept. 1950.

1. The Reparations Agency hereby submits to your Headquarters an application for additional authorized use of 8 sets of reparations equipment now lying idle filed by the Tsu Plant, Nagoya Engineering Works, Central Japan Heavy Industries Ltd., (Code No. 23-03a) together with an application of the Ministry of International Trade and Industry, as enclosed herewith.

2. As stated in detail in the explanatory note attached hereto, the said plant has been engaged in the production of bicycles with the permission by Headquarters 1 corps, and it now wishes to use additionally 8 sets of idle reparations equipment as "authorized use" in order to improve its production process.

3. 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. ~~Application of the Ministry of International Trade & Industry.~~
b. Application of the subject plant.

Incl 1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

LIST OF THE DESIRED REPARATION DESIGNATED

MACHINARY AND EQUIPMENT.

Applicant: Central Japan Heavy-Industries Ltd.,
Nagoya Engineering Works. Tsu Plant.

Name of Items	Name of M'f'g. co.	Type and Dimension	Inventory No.	Operation or Idle	Class	No. of Items	Remarks: Section of Evaluation	Remarks: Sheet of Evaluation	Remarks: Old Inventory or New Inventory
1) Machine Tools		feeds							
Horizontal-Universal Milling Machine	Shinko Kikai	300 x 250 mm R.P.M.1,700	23-3a -188	Idle	1	1	Integrated Facilities	53	Old Inventory
		feeds							
Horizontal Milling Machine	Okuma Tekko	480 x 200 x 250 mm R.P.M.1,700	23-3a -918	,,	1	1	,,	66	,,
		feeds							
Horizontal Milling Machine	Dai Nippon Koki	400 x 200 x 200 mm R.P.M.1,700	23-3a -925	,,	2	1	,,	65	,,
Total						3			

Name of Items	Name of m.f.g.co.	Type and Dimension	Inventory No.	Operation or Idle	Class	No. of Items	Remarks: Section of Evaluation	Remarks: Sheet of Evaluation	Remarks: Old Inventory or New Inventory
2) Secondary Metal Forming and Cutting Machine									
Manual Press	Unknown	Maximum Work Dimension 305 x 270	23-3a -764	Idle	2	1	Integrated Facilities	74	Old Inventory
Total						1			
3) Electric Machinery									
Transformer	Mitsubishi Denki	3.450 V. 150 K.V.A.	23-3a -4815	,,	3	1	Miscellaneous Equip.	86	,,
Condenser	,,	3.300 V. 100 K.V.A.	23-3a -4931	,,	1	1	,,	93	New Inventory
,,	,,	,,	23-3a -4932	,,	1	1	,,	,,	,,
,,	,,	,,	23-3a -4933	,,	1	1	,,	,,	,,
Total						4			
Grand Total						8			

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

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

U COPY

T Su
(23-3a)

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

WT/ABO/MWH/RAS/st

367.6(1 Jun 50) ESS/IND

1 June 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

1. Reference is attached R.A.R. No. 394(MS), 25 April 1950, subject: Application for Movement and Authorized Use of Reparations Equipment of 12 Plants of Mitsubishi Heavy Industries, Ltd., Filed by Yokohama Shipyard and Engine Works (Code No. 19-68), East Japan Heavy Industries, Ltd. (Mitsubishi H.I. Ltd.).

2. The application requesting permission for the transfer and authorized use of the 272 items of reparations equipment listed in reference 1, above, is approved as amended and indicated below:

Present Location	No. of Items	To Be Transferred To
Mitsubishi Heavy Industries, Ltd. Central (Chubu) Liquidation Offices:		East Japan Heavy Industries, Ltd., Yokohama Shipyard & Engine Works (Code No. 19-68), 4-2 3-chome, Midoriche, Nishi ku, Yokohama.
a. No. 7 Works (Misushima Engineering Wks) (31-06)	10	
b. No. 10 Works (Nagoya Engineering Works) (01-27a)	7	
c. No. 6 Works (Mihara Locomotive and Air Brake Works), Shizuoka Plant (37-01)	27	

ETC
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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

COPY

Memo for Reparations Agency, Tokyo fr ESS/IND, File No. 387.6 (1 Jun 50)ESS/IND, subject: Application for Movement and Authorized Use of Items Listed for Reparations, 1 June 1950. Ref. R.A.R. No. 394(MS), 25 Apr 50.

	Present Location	No. of Items	To Be Transferred To
d.	No. 8 Works (Kyoto Engineering Works Katsura Plant (22-09)	5	East Japan Heavy Industries, Ltd., Yokohama Shipyard & Engine Works (Code No. 19-68), 4-2 3-chome, Nidoricho, Nishi Ku, Yokohama
e.	No. 12 Works, Biwajima Branch (01-30)	36	
f.	No. 5 Works, Nagano Branch (26-06)	45	
g.	No. 18 Works, Fukui Branch(06-01)	13	
h.	No. 2 Works, Matsumoto Branch 77 Takamiya, Matsumoto City, Nagano Pref. (released plant Code No. 26405)	15	
✓ i.	No. 3 Works, Tsu Branch (23-03a)	25	{1-18, 2-3, 3-4} check
j.	No. 4 Works, Daiko Branch (01-25)	27	
k.	No. 22 Works, Koromo Branch (01-28)	24	
l.	No. 5 Works, Oye Branhh (01-26)	37	
	Total	271	

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 ~~xxxxx~~ Allied Powers. Reports will be rendered as required by current directives and instructions.

COPY

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

3204

WT/ABO/MWH/RAS/bd
387.6(17 Mar 50)ESS/IND 17 March 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Authorized Use of Items Listed for Reparations

1. Reference is attached R.A.R. No. 70 (MS), 13 February 1950, subject: Application for Authorized Use of Reparations Equipment Filed by Tsu Engineering Works, Central Japan Heavy-Industries Co., Ltd. (Mitsubishi Heavy-Industries Co., Ltd.) Code No. (23-3a).

2. The application requesting permission for the authorized use of the 140 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)
CPC

MEMO FOR RECORD:

The above ltr is self-explanatory.

Mr. R. A. Steele
26-6552

M. M. C.

check

CA SEC

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

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

FROM : Reparations Agency, Tokyo.

SUBJECT: Application for Authorized Use of Reparations Equipment Filed by Tsu Engineering Works, Central Japan Heavy-Industries Co., Ltd. (Mitsubishi Heavy-Industries Co., Ltd.) Code No. (25-5A).

R.A.R. 70 (M.S.) 15 February, 1950.

1. The Reparations Agency hereby submits to your Headquarters an application for authorized use of 140 sets of reparations equipment now in "temporary operation" filed by the Tsu Engineering Works, Central Japan Heavy-Industries, Co., Ltd. (Mitsubishi Heavy-Industries Co., Ltd.) (Code No. 25-5A) together with a recommendation of the Ministry of International Trade and Industry, as enclosed herewith.

2. As stated in detail in the explanatory note attached hereto, the said 140 sets of reparations equipment have been utilized for the production of civil consumer goods with the permission of "temporary operation" by the Mie Civil Affairs Team, and it is now desired that these equipment be placed into formal "authorized use" by your Headquarters. 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.~~
b) Application of the subject plant.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Particulars of Reparation

Machinery to be Transfered.

Tsu Engineering Works

Mitsubishi Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Attached Sheets No.1.

Name of Machine	Specification	Inventory No.	None use or Temporary use	Quantity
Special External Grinding Machine	S H B Center to center 2000 mm	23-3A-371	Temporary use	1
Heat Treating Furnace Electric	H S 100 KW	802	"	1
Tapping Machine	VT-2 Maximum work size 15mm	345	"	1
Manual Press	Size of bed 200x170mm	753	"	1
"	Size of bed 300x300mm.	755	"	1
"	Size of bed 370x320mm.	761	"	1
"	Size of bed 307x270 mm	781	"	1
Universal tool and cutter Grinding Machine-Disc	1/2 HP	974	"	1
Turret Lathe - Automatic chucking	No.of spindle 4 Chucking cap.55mm.	88	"	1
Turret Lathe- Drum type	AT-56 Chucking cap.56mm.	234	"	1
"	"	238	"	1
"	AT-2 Chucking cap.25 mm.	245	"	1
"	"	260	"	1
Turret Lathe- Ram type	MT-38 Chucking cap.38mm.	368	"	1
"	TH-1/2 Chucking cap.30mm.	1	"	1
"	"	6	"	1
"	TH-4 Chucking cap.40mm.	432	"	1
Engine Lathe- Straight	Center to center 760 mm.	882	"	1
"	"	888	"	1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Name of Machine	Specification	Inventory No.	None use or Temporary use	Quantity
Engine Lathe-Straight	Center to center 1,400mm.	23-3A-409	Temporary use	1
"	Cap.type Center to center 1,700mm.	189	"	1
"	Center to center 1,100mm.	156	"	1
"	"	651	"	1
Motor Generator	D.C. 1,95 KW.	822	"	1
Upright Drilling Machine	2 spindle MDA-2 Drill cap.20mm.	890	"	1
Bench Drilling Machine	Motor 1/4 HP Drill cap.3/8 mm	159	"	1
"	"	278	"	1
"	"	967	"	1
"	"	969	"	1
"	"	970	"	1
"	"	971	"	1
"	"	263	"	1
"	"	281	"	1
"	"	429	"	1
"	"	514	"	1
"	"	865	"	1
Thread Milling Machine	TS 9 50 mm	892	"	1
Mechanical Press Friction	Pressure 15 ton	732	"	1
"	" 10 ton	733	"	1
"	" 20 ton	734	"	1
Portable Drilling Machine-Electric	Drill cap.4 mm Motor 1/8 HP.	from 995 to 1059	"	65
"	Drill capp6 mm Motor 1/4 HP.	from 4718 to 4750	"	35
			TOTAL	140

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Date. 9 Nov. 1949

Name of Prefecture Mie

List of Autherized Machine

Name of Plant	Code No.	Number of A.U.	Date Permitted
Mitsubishi Jukogyo K.K. Tsu Engineering Works. (No. 3 Works)	23-3A	294	24 Aug. 1949

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Date. 9 Nov. 1949

Name of Prefecture Mie

List of Temporary Use

Name of Plant	Code No.	No. of Temporary Use
Mitsubishi Jukogyo K.K. Tsu Engineering Works. (No. 3 Works)	23 - 3A	142

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

File
mil

NAGOYA ENGINEERING WORKS
CENTRAL JAPAN HEAVY INDUSTRIES, LTD.
No.2 Oye-cho, Minato-ku
Nagoya Japan

17 Feb. 50

SUBJECT: Release from Reparations

TO: Headquarters, Tokai-Hokuriku Civil Affairs Region

Due to some misunderstanding, the Evaluation team inventoried automobiles as Miscellaneous Equipment at the former No.3 Works (Tsu, Mie Pref.) code No. 23-3A in July 1948.

As we wish to transfer the automobile listed below from the Tsu Plant to our Head Office in Kobe, we are requesting the release of this vehicle from reparations or permission to move it to Kobe.

Details.

Name of Item: Buick Sedan 1937 Model

Inventory No. 23-3A-5340 U

Section of Evaluation Miscellaneous Equipment

Type of Facility Transportation

To be moved from:

Tsu Plant
No.27-4 Chome,
Kamihama-cho, Tsu, Mie Pref.

To be moved to:

Central Japan Heavy Industries, Ltd.
No.1 Wadamiya-dori, 7 Chome
Hyogo-ku, Kobe.

APPROVED
E. F. Jouard by Y. Yamamoto for Tokuro Ikeoma
E. F. Jouard DAC
Economics Div. TI
Date 24 Feb. '50

Joji Hattori
General Manager.

check
294-1=293 AO

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Mie
Tsu plant
Mitsubishi

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

387.6(6 Feb 50)ESS/IND

6 February 1950

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT : Application for Movement and Authorized Use of Items Listed for Reparations.

1. Reference is attached R.A.R. No.79 (MS), dated 25 October 1949, subject: Application of the Nagoya Engineering Works (Former No. 10 Works), Mitsubishi Heavy-Industries, Co., Ltd. (01-27 a) for Permission to Move and Use Reparations Equipment.

2. The Application requesting permission for the interplant transfer and authorized use of the eighteen (18) items of reparations machinery and equipment set forth in reference 1, above, is approved as indicated below:

Mitsubishi Heavy-Industries, Co., Ltd. Inter-Plant Transfer and Authorized Use.

Present Location	Items	To Be Transferred to
Daiko Branch (01-25)	6	Nagoya Engineering Works (01-27a)
Fukui Branch (06-1)	2	"
Oye Branch (01-26)	4	"
Ueda Branch (26-6)	2	"
Koromo Branch (01-28)	1	"
Tsu Engineering Works (23-3)	1 ✓	"
Kyoto Engineering Works (22-10)	2	"
Total	18	

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 Memo For Reparations Agency, Tokyo fr GHQ, SCAP, ESS/IND, subject: Application for Movement and Authorized Use of Items Listed for Reparations, dtd 6 Feb 1950.

Relieving Lathe 23-3a-82

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

RT:LO

27 December, 1949.

TO : Chief, Economic Section,
Tokai-Hokuriku Civil Affairs Region

SUBJECT: Application for the prolonged use of reparation machineries by Nippon Kenmo K. K. (Japan Silk Fishing Net Mfg. Co., Ltd.)

The Japan Silk Fishing Net Mfg. Co., Ltd., 1578, Eba, Kuwana city, Mie-ken, has been using five sets of reparation machineries of the Mitsubishi Heavy Industry, Tsu Ki Ki Seisakusho Plant under oral permit for temporary use thereof by Mie Civ. Aff. Team, for the purpose of fixing the machinaries of fishing net manufacturing. However, we are now availing of this opportunity to file an application to GHQ, SCAP for the A. U. (authorized use) thereof through the Japanese Government as per attached, under O. D. No.51.

We herewith present you this application for the prolonged use of the said machineries until the formal authorization is granted by the SCAP, that is to secure the operation of the said company.

FOR THE GOVERNOR OF MIE PREFECTURE.

K. Kamei

Chief,
Comm. & Ind. Section,
Mie Prefecture

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Subject: Application for permission of Authorized Use for Reparation's Machinery

To: G.H.Q. SCAP

From: Nippon Kenmo Co., Ltd.
1578, Ebe, Kuwana City, Mie Pref.

Date: Dec. 21, 1949

1. Name & location of the plant that wants to use reparation Machinery
Name of plant not designated for reparations:
Nippon Kenmo Co., Ltd.
Address:
1578, Ebe, Kuwana City, Mie Pref.

2. Name & location of the reparation plant which designated goods intended for use belong:

Name of reparation plant to which designated good belong	Location	Code No.
Mitubishi Zyukogyo K.K. Tu Kiki Seisakusho	4-27, Kamihama cho, Tu City	23-3A

Remarks: On Aug. 21, 1947, Verbal permission for temporary use was given by Mie C.A.T., and are being used in t he applying plant.

3. General conditions of designated goods for which permission of use is requested.

Name of Machine	Name of Manufacturer	Type & Size	No. of inventory	Operative or non-Operative
Lathe	Wakayama Tekko K.K.	8 ft	919	operative
ditto	Okuma Tekko K.K.	6 ft	920	ditto
ditto	Hirao Tekko K.K.	6 ft	921	ditto
Driling Machine	Seikenki Seisakusho K.K.	16"	922	ditto
ditto	Toho Boeki K.K.	11"	923	ditto

4. General conditions of applying Co. or plant.
(a) Present conditions of production:

Kinds of Production	Quantity (Monthly)	Destination
Silk fishing net	1,800 lbs	in Japan
Cotton fishing net	10,000 lbs	ditto

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

(b) List of details of present equipments of the plant which wants to use the designated goods

Name of equipment	Total No.	Being used	Not being used	Remarks
Machine Tool	7	7		
Machine for industry	111	111		Netting Machine
ditto	21	13	8	Twisting Machine
Electric Machine	33	33		Moter
ditto	2		2	Generator
ditto	5	4	1	Transformer
Total	179	166	11	

(c) List of details of employees of the plant which wants to use the designated goods:

	Technical	Clerical	Total	Remarks
No. of employees at presents	251	55	306	Dec. 1949
Increase or decrease due to this application	0	0	0	
Total	251	55	306	

(d) Experiences and techniques of product ion in the past, and the program for future productions

Our company, established in 1933, has specially engaged in manufacturing silk and cotton "herring fishing nets, "Square mesh" net, etc.

Through all these years of research and experiments, we have succeeded in inventing a moter netting machine for silken nets for t he first time in Japan. Therefore, so far as fine and exquisit means concerned our manufactured goods may claim the superior quality.

We are planning and experimenting on the use of a synthetic fibre (Amylan) for fishing nets and hope to attain an epoch-making success with it.

5. The reason why the permission for use is needed

If we wish to set the designated goods newly for t he restoration of our plant, we are obliged not only to spend large sums of money and a great amount of time but also to encounter a great difficulty in obtaining some special parts of the machine. On Aug. 21, 1947 we got verbal permission of temporary use by Mis C.A.T. and are now using accordingly. But in conformity with No. 1396 "Formalities of application concerning the reparation" dated Oct. 22, 1949; We desire to be given the permission of use by SCAP.

Seijiro Ito

Nippon Kamo Co., Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

MITSUBISHI HEAVY INDUSTRIES, LTD., TSU ENGINEERING WORKS

27, 4-chome, Kamihama-cho, Tsu-shi, Mie-ken

Dec. 24th 1949

To : Nippon Kenmo Co., Ltd.

Subject : Letter of Consent

Name of Plants to which designated goods belong	Location	Code Nos. of Machine	Name of Machine
Mitsubishi Heavy Industries, Ltd., Tsu Engineering Works	27, 4-chome, Kamihama-cho, Tsu-shi, Mie-ken	m 23-3A-919	Lathe
		23-3A-920	Lathe
		23-3A-921	Lathe
		23-3A-922	Drilling Machine
		23-3A-923	Drilling Machine

We have the pleasure to consent the use of the above mentioned goods on your side.

Sig. Naokaz Yui
NAOKAZ YUI

Chief Custodian and Assistant General Manager

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Mie File

22 December 1949

TO : Chief of Economic Section, TOKAI-HOKURIKU Civil Affairs Region

SUBJECT : Application for the prolonged use of reparation items by the MITSUBISHI Heavy Industry Co. Ltd., Tsu Kiki Seisakusho (Machines & tools manufactory) (23 - 3A)

The MITSUBISHI Heavy Industry Co. Ltd., Tsu Kiki Seisakusho (23 - 3A), 27, 4-chome, Kamihama-cho, Tsu, Mie-ken, has been using reparation machineries under temporary permission by the Mie Civ. Aff. Team for the manufacturing of export and domestic use bicycles. But the Company is now filing an application to the GHQ, SCAP for A.U. (Authorized Use) through the Japanese Government as per attached based on O.D. No.51. We herewith ask you for the prolonged use thereof till formal authorization is granted by the GHQ, SCAP.

FOR THE GOVERNOR OF MIE PREFECTURE

K. Kamei

Chief, Comm. & Ind. Sect.
Mie Prefecture

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

MITSUBISHU HEAVY INDUSTRIES LTD.,
TSU ENGINEERING WORKS.

TO: Supreme Commander for Allied Powers.

THROUGH: Mr. H. Inagaki.
Minister of Industrial Trade and Industry.

SUBJECT: Application for permission to "use" "Temporary Operated" Reparation Machinery.

FROM: Mitsubishi Jukogyo K.K. Tsu Engineering Works.
(Code No. 23-3A)
27, 4-chome, Kamihama-cho, Tsu-shi, Mie-ken.

DATE: Dec. 15 1949.

1. Name of plant in which machinery is to be used:

Mitsubishi Jukogyo K.K. Tsu Engineering Works.
(Former No. 3 Works) (Code No. 23-3A)

2. Address of plant in which machinery is to be used:

27, 4-chome, Kamihama-cho, Tsu-shi, Mie-ken.

3. Item of products:

Name of products	Maximum production Authorized (monthly)	Date permitted	Permit Number
Wall lockers	3,500	Apr, 12 1946	
Bicycles	5,000	Aug. 24 1946	IG-No.4;
Electric refrigerators	150	"	"
Electric ranges	200	"	"

4. Machinery desired to be used:

Refere to the attached sheet No. 1.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

5. Reason of why subject machines are indispensable.

1), External Grinding Machine.

To use external grinding machine to grind the blades of Authorized use shearing machine.
No external grinding machine in present Authorized use group.

2), Electric Furnace.

a) To use for bicycle parts case-hardening such as bearing cups, saddle post joints,etc.

b) Only one set of Authorized used electric furnace in hand which is not sufficient for needed quantity.

3), Tapping Machine.

To use for bicycle parts threadings,such as bottom brackets, hub shafts,etc.
Tapping capacity is not sufficient with present two Authorized Use Tapping Machines.

4), Manual Press.

To use for hub assembly and to correct crank shaft deformation. Manual Press capacity is not sufficient with present for Authorized Use presses.

5), Stand Grinding Machine.

To use for finishing grindings of welded portion of lugs.

6), Engine Lathe and Turret Lathe.

Start to manufacture bicycle hubs,gear and cranks a monthly production of 5,000 sets,and these machines are indispensable to continued the production.

7), Motor Generator.

To use motor generator for electro-polishing of bicycle rims manufacture in this plant, Formerly, the bicycle rims were purchased from the out-side manufactures.

8), Upright Drilling Machine.

To use for drilling holes for special bicycle hub shafts.

9), Bench Drilling Machine.

To use for drilling spoke holes of hubs and to drill guide holes on conventional type bicycle frames before blazings.

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10), Thread Milling Machine.

Present 3 Authorized Use thread milling machines are just enough to produce monthly production of 3,500 sets bicycles and hence the threading capacity shortage.

11), Friction Press.

To use for press fabrication of bicycle parts such as seat-lugs,lamp brackets,laggage carrier stays,frames,etc. Present 5 Authorized Use presses are just enough to produce a monthly production of 4,000 set bicycles with poor efficiency and manufacturing capacity is not sufficient.

12), Portable Drill-Electric.

The portable drills are indispensable for drilling holes in assembling works of our special designed aluminium alloy "Dujee" type bicycles for the purpose of export only.

It is almost impossible to procure the machines that are not designated as reparations in the free market.

From Mie Civil Affairs Team,with a recognition of ahovementioned reasons and difficult situations,the oral permission was granted to use machines under the title of Temporary Use Machines. As stated below, the actual production results show a steep risings begining last June, and inoorder to continue and to maintain our production,these are absolutely indispensable.

Month.	Bicycle production quantity.
May	2,700
June	2,800
July	2,762
Aug.	2,981
Sept.	3,658
Oct.	4,574
Nov.	4,947

We ask you repeatedly for your kind consideration, in permission for the application.

Sig. Naokaz Yui
NAOKAZ YUI

Chief Custodian and Assistant,
General Manager.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Attached Sheets No. 1.

Name of Machine	Specification	Inventory No.	None use or Temporary use	Quantity
Special External Grinding Machine	S H B Center to center 2000 mm	23-3A-371	Temporary use	1
Heat Treating Furnace Electric	H S 100 KW	802	,,	1
Tapping Machine	VT-2 Maximum work size 15mm	345	,,	1
Manual Press	Size of bed 200x170 mm	753	,,	1
,,	Size of bed 300x300 mm	755	,,	1
,,	Size of bed 370x320 mm	761	,,	1
,,	Size of bed 307x270 mm	781	,,	1
Universal tool and cutter Grinding Machine-Disc	1/2 HP	974	,,	1
Turret Lathe - Automatic chucking	No. of spindle 4 Chucking cap. 55 mm	88	,,	1
Turret Lathe- Drum type	AT-56 Chucking cap. 56 mm	234	,,	1
,,	,,	238	,,	1
,,	AT-2 Chucking cap. 25 mm	245	,,	1
,,	,,	260	,,	1
Turret Lathe- Ram type	MT-38 Chucking cap. 38 mm	368	,,	1
,,	TH-1/2 Chucking cap. 30 mm	1	,,	1
,,	,,	5	,,	1
,,	TH-4 Chucking cap. 40 mm	432	,,	1
Engine Lathe- Straight	Center to center 760 mm	882	,,	1
,,	,,	888	,,	1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Name of Machine	Specification	Inventory No.	None use or Temporary use	Quantity
Engine Lathe-Straight	Center to center 1,400 mm	23-3A-409	Temporary use	1
,,	Cap type Center to center 1,700 mm	189	,,	1
,,	Center to center 1,100 mm	156	,,	1
,,	,,	651	,,	1
Motor Generatar	D. C. 1,95 KW	822	,,	1
Upright Drilling Machine	2 spindle MDA-2 Drill cap. 20 mm	890	,,	1
Bench Drilling Machine	Motor 1/4 HP Drill cap. 3/8 mm	159	,,	1
,,	,,	278	,,	1
,,	,,	967	,,	1
,,	,,	969	,,	1
,,	,,	970	,,	1
,,	,,	971	,,	1
,,	,,	263	,,	1
,,	,,	281	,,	1
,,	,,	429	,,	1
,,	,,	514	,,	1
,,	,,	865	,,	1
Thread Milling Machine	TS - 50 mm	892	,,	1
Mechanical Press Friction	Pressure 15 ton	732	,,	1
,,	,, 10 ton	733	,,	1
,,	,, 20 ton	734	,,	1
Portable Drilling Machine-Electric	Drill cap. 4 mm Motor 1/3 HP	from 995 to 1059	,,	65
,,	Drill cap. 6 mm Motor 1/4 HP	from 4716 to 4750	,,	35

TOTAL 110

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

COPY

HEADQUARTERS
MIE MILITARY GOVERNMENT TEAM.
APO 710

WLT/DJS/hy

9 February 1949

SUBJECT: Application for Permission to Exchange Authorized Use Machine.

THRU: Liaison Office, Mie Prefecture.

TO: General Manager, Mitsubishi Jukogyo K.K. (23-3(a)).

1. Reference your application, same subject, dated 15 January 1949.

2. You may exchange authorized use machine, as listed in reference.

3. The letters U will be removed from Machine No. 23-3A-517 and added to Machine No. 23-3A-371.

FOR THE COMMANDING OFFICER:

DESMOND P. WILSON
Major, FA
Adjutant

cc: Chief, Commerce and Industry Section, Mie Prefecture.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

COPY

MITSUBISHI JUKOGYO K. K.
TSU ENGINEERING WORKS.

27, 4-chome, Kamihama-cho, Tsu-shi, Mie-ken.

January 15 1949

To: Commanding Officer,
Mie Military Government Team.
Attention, Commerce and Industrial Section,
Mie Prefectural Office.

Subject: Application for permission to exchange Authorized Use Machine.

Dear Sir,

Submitted herewith is an application for permission to exchange Authorized Used Machine.

1. Reason of Exchange, Present bicycle parts grinding capacity not sufficent. Considering the fact that installing the Machine (External Grinder 23-3A-371) will greatly improve our bicycle production.

We wish to ask for your kind consideration on permission for the application.
The list of Machine is as follows.

		Name of Machine	Maker
Authorized Used at present	23-3A-517	Hack Saw Machine	Hinomoto K.K.
To be Exchanged with	23-3A-371	External Grinding Machine	Colonial Broach Co.

Sig. NAOKAZ YUI

Chief Custodian and Assistant General Manager.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

COPY

MITSUBISHI HEAVY INDUSTRIES CO.,LTD.
TSU ENGINEERING WORKS.

27, 4-chome, Kamihama-cho, Tsu-shi, Mie-ken.

March 28 1949

To : Commanding Officer,
Mie Military Government Team.
Attention, Commerce and Industry Section
Mie Prefectural Office.

Subject : Application for the permission to use the Portable Drills.

Dear Sir,

Submitted herewith is an application for permission to use temporary One hundred (100) sets Portable Drills which were orally permitted to use by Sergt. Stogthdill on Dec. 9 1948.

We wish to ask for your kind cosideration for the application.

The list of the portable drills are as follows.

Code No. of Machine	Name of Machine	Capacity	Manufacture	Place to be Used	Term of Temporary Use
995-1059	Portable Drill	4 mm	Mitsubishi Denki	Sheet Metal Working	Dec. 1 1948-Dec. 1 1949 (One Year)
4712-4750	,,	1/4 inch	,,	,,	,,

TOTAL NUMBER 100

Very truly yours

Sig. NAOKAZ YUI

Chief Custodian and Assistant General Manager.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

COPY

MITSUBISHI JUKOGYO K. K.
TSU ENGINEERING WORKS

27-Banch, 4-chome, Kamihama-cho,
Tsu-shi, Mie-ken.

March 29 1949

To : Commanding Officer,
Mie Military Government Team.
Attention, Commerce and Industrial Section.
Mie Prefectural Office.

Subject : Application for Permission to exchange Authorized Use Machine.

Dear Sir,

Submitted herewith is an application for permission to exchange Authorized Used Machine.

1. Reason of Exchange, Bicycle parts need heat treating increased and present heat treating capacity not sufficient.
Considering the fact that installing the Machine(Electric Furnace 23-3A-802) will greatly improve our bicycle production, We wish to ask for your kind consideration on permission for the application.
The list of machine is as follows.

Machine	Code No.	name	Maker	Model
Authorized Used	23-3A-79	Uprigt Drill	Mitsubishi Denki	MDA 1
To be Exchange	23-3A-802	Electric Furnace	Chubu Denki	N S

Sig. NAOKAZ YUI

Chief Custodian and Assistant
General Manager.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

COPY

MITSUBISHI JUKOGYO K. K.
TSU ENGINEERING WORKS.

27, 4-chome, Kamihama-cho, Tsu-shi, Mie-ken.

June 8 1949

To : Commanding Officer,
Mie Military Government Team.
Attention, Commerce and Industry Section.
Mie Prefectural Office.

Subject : Application for Temporary Use Machines.

Dear Sir,

Submitted herewish is an application for permission to use Sixteen (16) machine tools temporary.

Reason why subject machine tools are indispensable:

1. Start to manufacture bicycle gears and cranks a monthly production of 5000 sets.

2. Production increase of bicycle hubs from 2000 to 5000 sets.

3. Present turning capacity not sufficent to meet these production quantities.

We wish to ask for your kind consideration for the application.
Detail of subject machines are described in the attached list.

Very truly yours.

Sig. NAOKAZ YUI
Chief Custodian and Assistant General Manager.

Approved 9 June 1949

You are authorized to use this machinery in accordance with verbal use and will not mark any machines with U.

Heigh Cooney

Dep't of the Army Civilian
Mie Military Gov't Team.

The Attached List.

Code No.	Name of Machine	Manufacture	Specification	Present Location	Name of Shop (Machinery to be installed)
23-3A 88	Turret Lathe	New Britain	Number of spindle 4 Chucking Cap. 55 mm	Machinery storage shop (Bldg. No. 1)	Machine shop (Bldg. No.2)
234	,,	Pittler	AT-56 Chucking Cap. 50 mm	,,	,,
238	,,	,,	,,	,,	,,
245	,,	,,	AT-2 Chucking Cap. 25 mm	,,	,,
260	,,	,,	,,	,,	,,
368	,,	Mitsubishi Kosaku	MT-38 Chucking Cap. 38 mm	,,	,,
1	,,	Teikoku Seimitsu	TH-1/2 Chucking Cap. 30 mm	,,	,,
5	,,	,,	,,	,,	,,
432	,,	,,	TH-4 Chucking Cap. 40 mm	,,	,,
882	Engine Lathe	Toyo Kikai	Center to center 760 mm	,,	,,
888	,,	,,	,,	,,	,,
409	,,	,,	Center to center 1,400 mm	,,	,,
189	,,	Ikegai Tekko	Gap type Center to center 1,700 mm	,,	,,
156	,,	Wakayama Tekko	Center to center 1,100 mm	,,	,,
651	,,	,,	,,	,,	,,
822	Motor Generator	Neyagawa Denki	D C 1,95 KW	,,	Plating shop (Bldg. No.2)
	TOTAL 16				

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

COPY

MITSUBISHI JUKOGYO K. K.
TSU ENGINEERING WORKS.

27-Banch, 4-chome, Kamihama-cho,
Tsu-shi, Mie-ken.

May 6 1949

To : Commanding Officer,
Mie Military Government Team.
Attention, Commerce and Industry Section,
Mie Prefectural Office.

Subject : Application for permission to use the Metal Working Machine and Secondary Metal Forming Machines in our plant.

Dear Sir,

Submitted herewith is an application for permission to use temporary Eight (8) Metal Working Machines and Secondary Metal Forming Machines in our plant.

1. Reason of use, Present bixyxle parts forming capacity not sufficent, considering the fact that installing the machines will greatly improve our bicycle producton.

We wish ask for your kind cosideration on permission for the application.

The list of machines are as follows.

Very truly yours.

Sig. _____
NAOKAZ YUI

Chief Custodian and Assistant General Manager.

7 May 1949

You are authorized verbal use
and will not mark its equipment U.

Heigh Cooney
Dep't of the Army Civilian
Mie Military Gov't Team.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Code No.	Name of Machine	Manufacture	Specification
23-3A 467	Horning Machine	Osaka Kikko	GHB -600
345	Tapping Machine	Nippon Piston	VT - 2 Maximum Work Size 15 mm
726	Bending Roller	Osaka Bankin	Maximum Work Size 1000x2 mm
753	Manual Press	Nippon Press	Size of Bed 200x170 mm
755	,,	,,	Size of Bed 300x300 mm
761	,,	,,	Size of Bed 370x320 mm
781	,,	Murata Tekko	Size of Bed 307x270 mm
974	Stand Grinder	Mizuho Kikai	1/2 HP

TOTAL 8

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

COPY

MITSUBISHI JUKOGYO K. K. TSU ENGINEERING WORKS.
27-Banchi, 4-chome, Kamihama-cho, Tsu-shi, Mie-ken.

September 9th, 1949.

To : Commanding Officer.
Mie Civil Affairs Team.
Attention, Mie Prefectural Office.

Subject ; Application for Temporary Use Machines.

Dear Sir,

Submitted for a application for permission to use Sixteen (16) machine tools under a title temporary use machine.

Reason why subject machine tools are indispensable:

1. Production increase of bicycle hubs, Gear and Cranks a monthly 5,000 sets.

2. Present drilling capacity not sufficent to meet these production quantities.

Details of said machines are described in the attached sheet.

We ask you repeatedly for your kind consideration, in permission for the application.

Very tyuly yours.

Approved 12 September 1949 Sig. NAOKAZ YUI
You are authorized to use this equipment in accordance with verbal use.
This equipment will not be marked U. Chief Custodian and Assistant General Manager.

Heigh Cooney

Dep't of the Army Civilian
Mie Civil Affairs Team.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Attached Sheet.

Inventory No.	Name of Machine	Manufacture	Specification
23-3A 890	Upright Drill	Mitsubishi Denki	2 Spindle Drill Cap. 20 mm MDA-2
159	Bench Drill	Washino Seiki	Motor 1/4 HP Drill Cap. 3/8 mm
278	,,	,,	,,
967	,,	,,	,,
969	,,	,,	,,
970	,,	,,	,,
971	,,	,,	,,
263	,,	,,	,,
281	,,	,,	,,
429	,,	,,	,,
514	,,	,,	,,
865	,,	,,	,,
892	Thread Milling Machine	Tsukami	TS - 50 (mm)
734	Friction Press	Sumitomo Kikai	Pressure 20 ton
732	,,	Esaki Tekko	15 ton
733	,,	Yamakawa Press	10 ton

TOTAL 16

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

S 01030

Application for Movement and Authorized Use of
Designated Reparation Machinery and Equipment.

Date: 1951.

To: Ministry of International Trade and Industry.

From: Toyotomi Kogyo Co., Ltd.
No. 31, Sinmeimae, Atsuta-higashi-machi, Mizuho-ku,
Nagoya City, Aichi Prefecture.
General Manager: Kazuharu, Nakamura.
Liaison Office: C/O Toyoda Automatic Loom Co., Ltd.
Tokyo Branch.
Manager: Yoshizo, Ito.
Tel.: Kayabacho (66) 205-9

1. Name and Location of the plant which intends to use designated reparation machinery and equipment.
Name: Toyotomi Kogyo Co., Ltd.
Code No: None (not designated)
Location: No. 31, Sinmeimae, Atsuta-higashi-machi, Mizuho-ku, Nagoya City, Aichi Prefecture.

2. Name (Code No. Category) and Location of the plant where designated reparation machinery and equipment to be used actually exist.
(a) Name: No. 5 works Mitsubishi Heavy-Industries, Ltd.
Category: Aeroplane.
Code No.: 26-06b
Address: Aza-Kamoike, Oaza-komaki, Ueda City, Nagano Pref.

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(b) Name: No. 3 works Mitsubishi Heavy-Industries, Ltd.

Category: Aeroplane.

Code No.: 23-03

Address: No. 27, 4-chome, Uehama-cho, Tsu City Mie Pref.

3. List of designated reparation machinery and equipment that are intended to remove and use.

Machine tools	2 sets
Industry machineries	7 "
Electric machineries	2 "

They are in the No. 3 and No. 5 works Mitsubishi Heavy-Industries Ltd. and not using.

Detail of the above machineries: as per attached sheet.

4. Necessity for Movement and Use of machinery and equipment.

(1) History and General Description of Works.

Date of establishment: 7th July, 1949

Capital: 800,000 yen

Number of shares: 16,000

" of shareholders: 18

Purpose of our factories establishment: ——

For the purpose of contributing for the industrial rehabilitation of our country by making the parts of textile machineries that are seemed most suitable for our peaceful industries.

And after the establishment, we have been endeavoured to suply the parts of low cost and the most precise through the improvement of productive method, consequently, now we are the most important co-operating factory of the Toyoda Automatic

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

S 01835

Loom Works, Ltd. in the field of sheet-metal pressing and our Products have a great influence upon the product of that factory.

Ground area: 10 acre

Building area: 6 acre

Number of Machines:

Machine tools	15 sets
Industry machineries	13 "
Electric machineries	14 "
Others	5 "
Total	47 "

Number of Employees:

Indirect employees	4
Direct "	40
Total	44

Name of products and monthly output is as under (latest five months):——

Term	Item	Amount
Oct. 1950	Parts of ring spinning frame, ring doubling frame, Loom and other 45 items	1,463,000 yen
Nov. "		1,854,000 "
Dec. "		2,079,000 "
Jan. 1951		1,760,000 "
Feb. 1951		2,058,000 "

Monthly productive capacity of possessing machineries:

2,000,000 yen

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D 01833

(2) Production plan for the future.

Orders at hand		
Delivery	Item	Amount
Mar. 1951	Parts of ring spinning frame, ring doubling frame and loom, and bobbin box and other 55 items	3,700,000 yen
Apr. "		3,900,000 "
May. "		4,000,000 "
Jun. "		4,200,000 "
Jul. "		4,400,000 "

(6 items are increased to the latest application)

We are planed our future production as under in conformity with the above orders (and the plan are showed in comparison with the capacity of our possessing machineries):—

Future Production Plan				
Month	Item	Amount of planed future capacity	Amount of present capacity	Percentage of accomplishment of the plan
Mar.1951	Parts of spinning frame, ring doubling frame and loom, and bobbin box and other 55 items	3,000,000 yen	2,000,000 yen	66%
Apr. "		3,200,000 "	2,100,000 "	65%
May. "		3,500,000 "	2,200,000 "	63%
Jun. "		3,900,000 "	2,200,000 "	56%
Jul. "		4,200,000 "	2,200,000 "	52%
Aug. "		4,400,000 "	2,200,000 "	50%
Sep. "		4,500,000 "	2,200,000 "	49%
Oct. "		4,500,000 "	2,200,000 "	49%

(3) Plan of improvement of our equipments and machineries.

For the accomplishment of the above productive plan and

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

01835

meeting with the orders at hand, we have planed to enlarge and improve as under:——

Name of machinery		Number of machineries		
		Present	Exchange with superior precise machine	Increase of the adequate machine for promotion of productive efficiency
Machine Tools	Lathe	3	1	1
	Milling machine	4	1	1
	Drilling machine	2		2
	Shaper	2	1	
	Grinding machine	4		1
Industry Machinery	sheer	2	2	
	Bending machine			1
	Pressing machine	1	4	6
	Roll			1
Casting Equipment	Tumbler	3		1
Electric Machinery	Motor	12		8
	Welding machine	2	1	1
Heat treating equipment	Electric furnace	1	1	
Others		1		

(4) Reason of the application.

From the last Autumn as we are solicited to increase our Products to the great extend for the accomplishment of the above mentioned productive plan by renewing and increasing our equipment, and this is owing to the remarkable increasing orders (from the inland and abroad) that are received by

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

C 04035

our parents factory — Toyoda Automatic Loom Co., Ltd.— by the reason that the inland restriction of cotton and rayon spinning machine's establishment are removed.

We have already applicated for removing and using of the three designated reparation machines (Drilling machine, Double Crank pressing machine, sheer), but now we want to perform the all of our plan so hereby applicate newly.

The reason that we have chose some of the designated reparation machineries for our increasing plan, is the difficulty of getting such superior precise machines in our market, and of giving and order for making them to our makers in the point of engineering and the term.

We hereby applicate for removing and using of the above machineries as they cann't be excepted for accomplishment of the plan.

Signed Kazuhara Nakamura
General Manager of
Toyotomi Kogyo Co., Ltd.

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Letter of Assent

A 01835

Date: 1951

To: Ministry of International Trade and Industry.

From: Chief Custodian (Senior Liquidator) of Mitsubishi Heavy-Industries, Ltd.

I have no objection pertaining to rent (transfer) of the designated reparation machinery and equipment (10 sets) belonging to No. 5 works (Code No. 26-06B) Mitsubishi Heavy-Industries, Ltd. List of which is attached to the application herein and movement of the same to the main plant, of Toyotomi Kogyo Co. Ltd.

(Signed) _____

Yasujiro Okano
Chief Custodian (Senior Liquidator)
Mitsubishi Heavy-Industries, Ltd.

(Signed) Seiji Kitahara

Seiji Kitahara
Custodian of No. 5 works
(Code No. 26-06B)
Mitsubishi Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Letter of Assent

Date: 1951

To : Ministry of International Trade and Industry.

From: Chief Custodian (Senior Liquidator) of Mitsubishi Heavy-Industries, Ltd.

I have no objection pertaining to rent (transfer) of the designated reparation machinery and equipment (1 sets) belonging to No.3 works (Code No. 23-03) Mitsubishi Heavy-Industries, Ltd. List of which is attached to the application herein and movement of the same to the main plant, of Toyotomi Kogyo Co. Ltd.,

(Signed)_____

Yasujiro Okano
Chief Custodian (Senior Liquidator)
Mitsubishi Heavy-Industries, Ltd.

(Signed) Yasokichi Kitaoka

Yasokichi Kitaoka
Custodian of No. 3 works
(Code No. 23-03)
Mitsubishi Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

LIST OF DESIRED REPARATION
DESIGNATED MACHINERY AND EQUIPMENT

Applicant: Toyotomi Kogyo Co.,Ltd.

Name of Items	Name of Mfg. Co.	Type and dimension	Inventory No.	Operation or Idle	No. of Item	Remarks
Grinding Machine		Distance between the grinding stone 700m/m	26-06B-08	Idle	1	Non-evaluation
Arc Welder	Sanyo Co.	MH-W Cycle No.50-60 Primary input 17KVA	26-06B-30	"	1	"
Electric Spot Welder	Osaka Henatsuki Co.	SUMT Welding Capacity 1.0x2-4.8x2m/m Cycle 60	26-06B-42	"	1	"
Mechanical Press (Friction Press)	Aida Tekko	Press Capacity 50 ton	26-06B-93	"	1	"
Mechanical Press	Esaki	Press Capacity 15 ton	26-06B-112	"	1	"
"	Ofuna	" "	26-06B-114	"	1	"
"	Esaki	Press Capacity 50 ton	26-06B-128	"	1	"
"	"	Press Capacity 35 ton	26-06B-129	"	1	"
Drilling Machine Bench type	Koide Kikai Co.	BDMR-10 Drilling Capacity 10m/m	26-06B-156	"	1	"
Bending Machine Round bending		Max. width and thickness of work stock W. 1000m/m T. 3m/m	26-06B-184	"	1	"
Total No.					10 sets	

List No. 1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

LIST OF DESIRED REPARATION

DESIGNATED MACHINERY AND EQUIPMENT

Applicant: Toyotomi Kogyo Co., Ltd.

Name of Items	Name of Mfg. Co.	Type and dimension	Inventory No.	Operation or Idle	No. of Item	Evaluated plan Section	Page
Shaper Horizontal	Nakagawa H. C. I.	600 24	23-03(a)-396	Idle	1	Integrated Facilities	70

Grand Total 1/ sets.

List No. 2

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

NAGOYA ENGINEERING WORKS
CENTRAL JAPAN HEAVY INDUSTRIES, LTD
(NAKA NIPPON JUKOGYO KABUSHIKI KAISHA)
NO. 2, OYE-CHO, MINATO-KU, NAGOYA, JAPAN.

TOKYO OFFICE
NO. 1, NISHI 8-CHOME,
GINZA, CHUO-KU,
TOKYO, JAPAN.

CABLE ADDRESS
"ENGR NAGOYA"
CODE USED
BENTLEY'S
2ND EDITION

Nagoya, 1 December 1950

SUBJECT: Application for Permission to Move Reparation Equipment.

TO: Hq Tokai-Hokuriku Civil Affairs Region.

FROM: Nagoya Engineering Works,
Central Japan Heavy-Industries, Ltd.

1. Permission to move the reparation equipment listed below from the former No.3 Works (Tsu, Mie Pref.) to our Iwatsuka plant is hereby requested.

Details.
Name of item: Fire truck, Chrysler.
License No. Mie 620.
Inventory No. 23-3a-5338U
Section of evaluation: Miscellaneous Equipment.

To be moved from:
Tsu plant, Former No.3 Works
No. 27, 4-Chome, Kamihama-cho, Tsu, Mie Pref.

To be moved to.
Nagoya Engrg Works, Iwatsuka plant.
Miyahigashi, Iwatsuka-cho, Nakamura-ku, Nagoya.

2. The Iwatsuka plant has only one fire truck to protect its large plant against the dangers of fires and as we have an idle fire truck at our Tsu plant, we are hereby requesting transference of same to our Iwatsuka plant. The abowe fire truck was evaluated as as reparation equipment by mistake of Evaluation Team.

APPROVED
E. F. Jouard
E. F. Jouard DAC
Economics Div. THCAF
Date 22 Dec. 50
by Y. Yamanashi

Toi Okada
for Joji Hattori
General Manager
Nagoya Engrg Works.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

File
To chief

Date 13 November 1950

SUBJECT: Application for Permission to Move Designated Reparation Machinery and Equipment Within Our Plant.

TO: Hq Tokai-Hokuriku Civil Affairs Region
(Att'n. Chief, Economic Section)

THRU: Governor of Mie Prefecture.

FROM: Central Japan Heavy-Industries,Ltd., Tsu Plant.
Address: No.27, 4-Chome, Kamihama-cho, Tsu-shi, Mie-ken.

1) Name, Code No. and Category of Plant:

Central Japan Heavy-Industries,Ltd.,Tsu Plant.
(Former Mitsubishi Heavy-Industries,Ltd.,Tsu Engineering Works, No.3 Works)

Code No. 23-3a

Category Aircraft.

2) Location of Plant

No.27, 4-Chome, Kamihama-cho, Tsu-shi, Mie-ken.

3) Machinery and Equipment to be moved

Kind of machine.	Operate	Idle	Total
Machine tools	118	650	768
Secondary Metal Forming and Cutting Machine	118	3,738	3,856
Electric Machine	6	31	37
Others	3	18	21
Additional Inventory	250	37	287
Total	495	4474	4,969

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

4) Description of Moving

a. Authorized Use Designated Reparation Machinery now located in Machine Shop and Sheet Metal Shop (Attached Lay-Out Bldg No.2) will be moved to Machinery Storage (Attached Lay-Out Bldg No.1).

b. Idle Designated Reparation Machinery now located in the Machinery Storage will be moved to the Producing Shop--Machine and Sheet Metal Shop.

c. Present Machinery Storage will be used as producing shop, and the machine and sheet metal shop will be used as machinery storage.

5) Necessity for moving.

1. For the purpose of eliminating the transporting labor hours between shop and shop, we intend to gather the operating shops as much as possible.

2. In order to rationalize enterprise in promoting the plant efficiency with stabilization of production line-up.

3. Moving of these Machines within our plant will increase bicycle's products from I,910 to 3,000.

Sign. Makoto Ogasawara.
MAKOTO OGASAWARA
Plant Manager

We have approved the above-stated matter.

APPROVED
E. F. Jouard
E. F. Jouard DAC
Economics Div. THCAR
Date 9 Dec. '59
by Y. Yamamoto

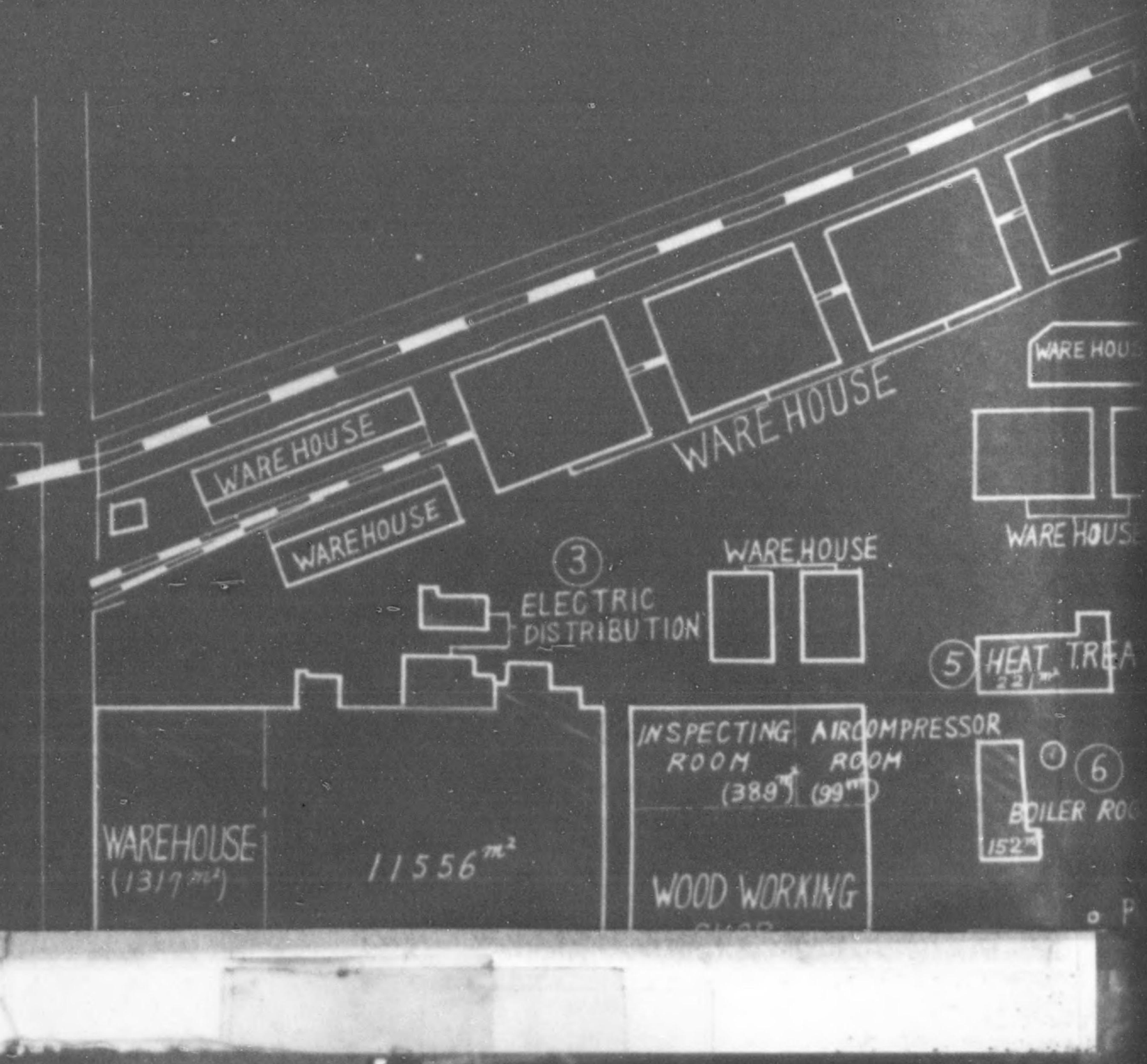
Sign: Masanori [illegible]
Chief of Commerce & Ind. Sect.,
Mie Prefecture.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

LAY-OUT OF MITSU

DAISAN (NO3) KOJO

NOTE BLDG. NO.	REMARK
① ⑥ ⑨	CONTAINING. AVAILABLE RI (MACHINERY STORAGE)
② ~ ⑧ EXCEPT ⑥	CONTAINING. REPARATION (AUTHORIZED USE)



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

-OUT OF MITSUBISHI JUKOGYO K

SAN (N03) KOJO S 1:1000

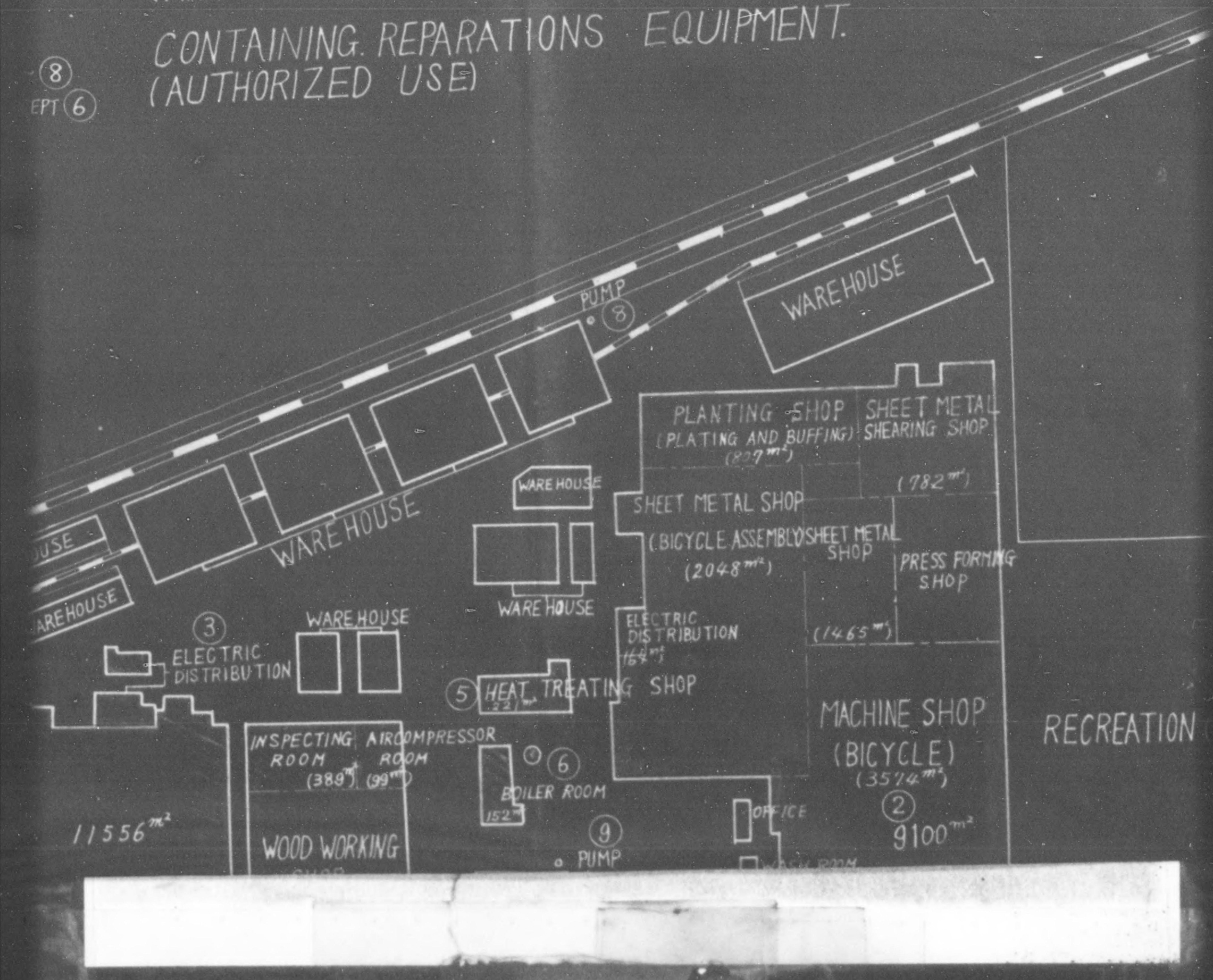
A PLANT CODE NO
B NAME OF PLANT
C ADRESS
D INDUSTRIAL GR

OTE REMARK

DG.NO.

⑥ ⑨ CONTAINING.AVAILABLE REPARATIONS EQUIPMENT.
(MACHINERY STORAGE)

CONTAINING. REPARATIONS EQUIPMENT.
⑧ (AUTHORIZED USE)
EPT ⑥



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

DATE: APRIL. 15. 1948.

BRANCH: TSU PLANT

JUKOGYO K.K.

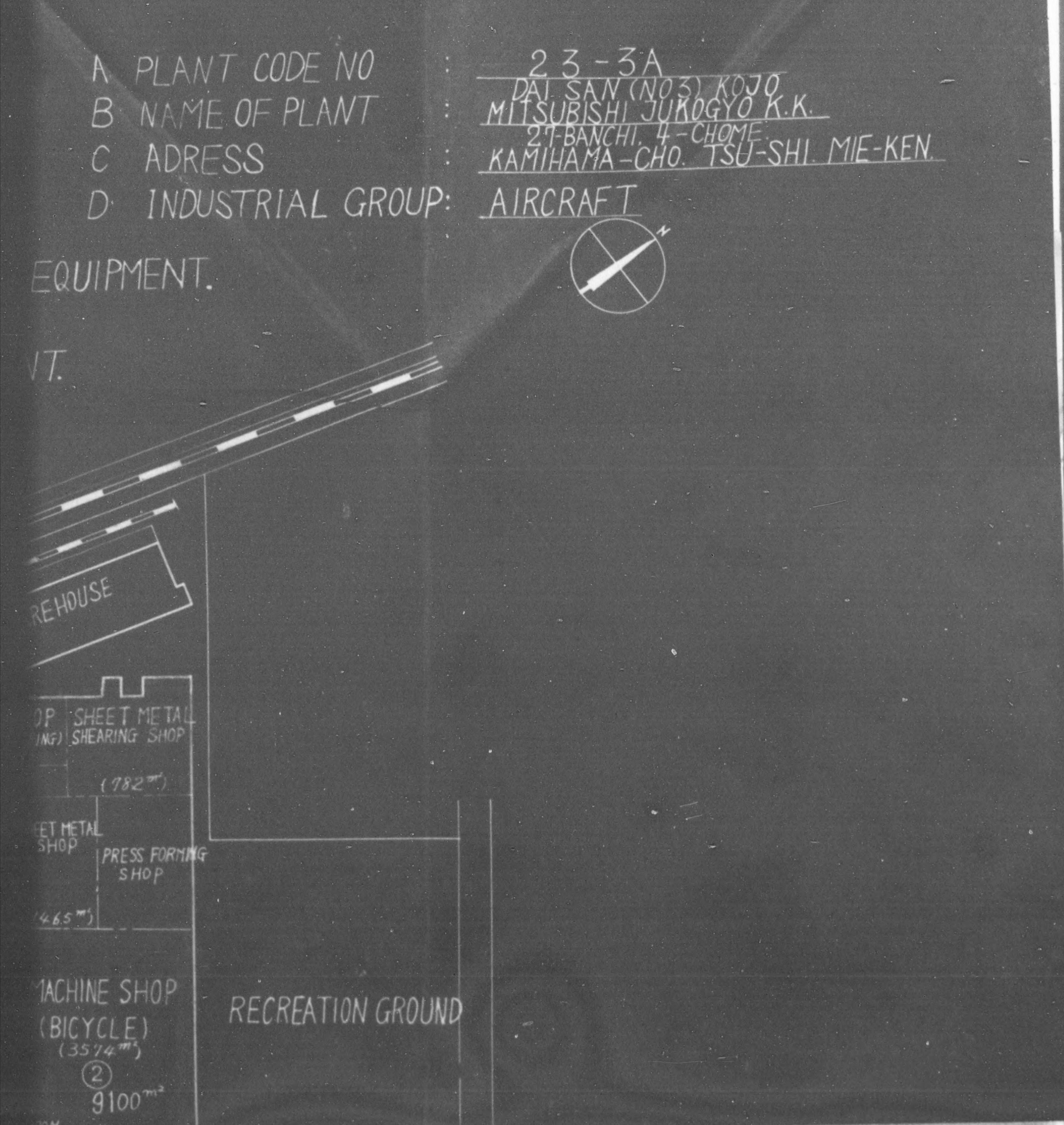
A PLANT CODE NO : 23-3A

B NAME OF PLANT : DAI SAN (NO3) KOJO
MITSUBISHI JUKOGYO K.K.

C ADRESS : 27-BANCHI, 4-CHOME
KAMIHAMA-CHO. TSU-SHI. MIE-KEN.

D INDUSTRIAL GROUP: AIRCRAFT

EQUIPMENT.



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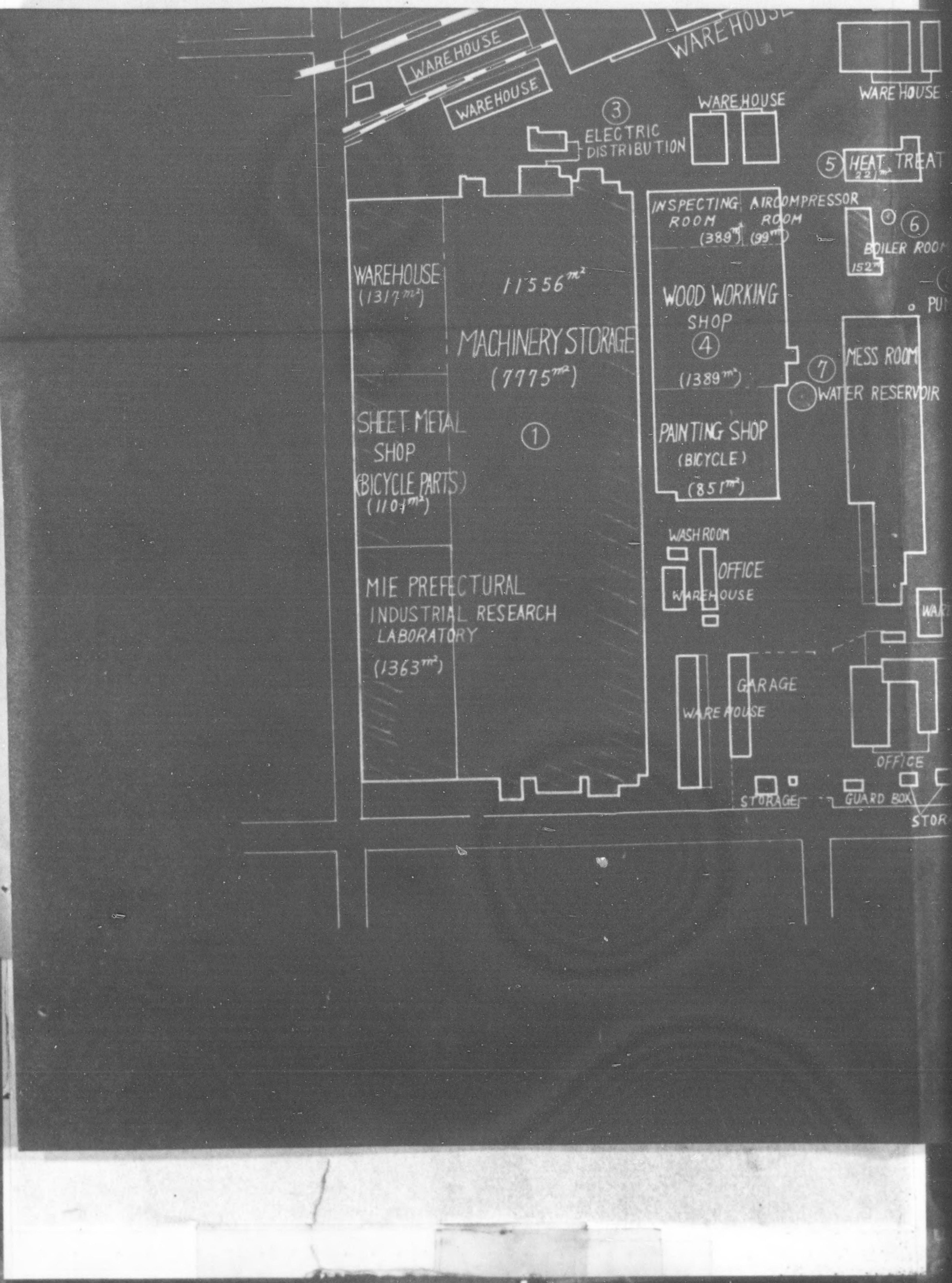

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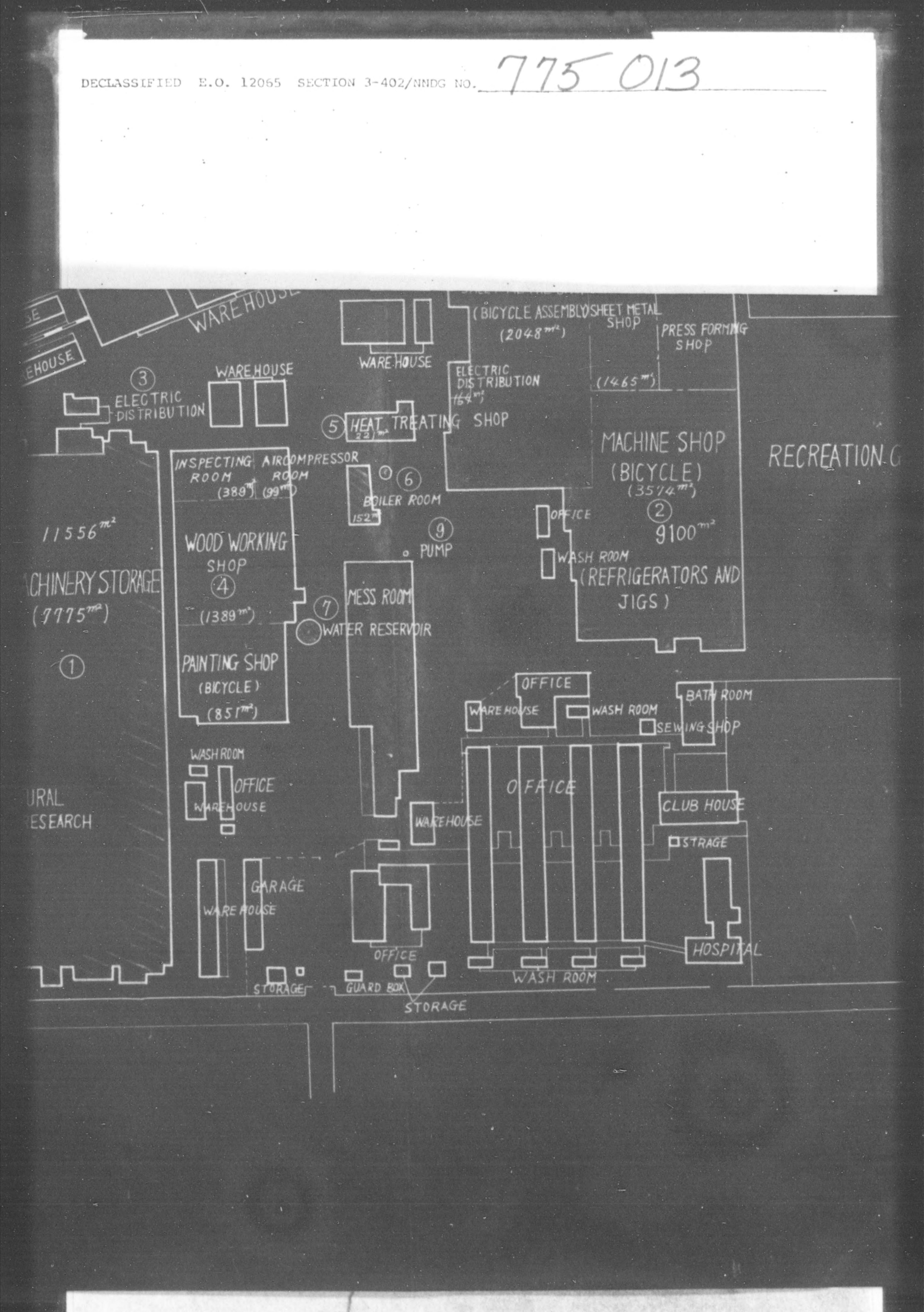
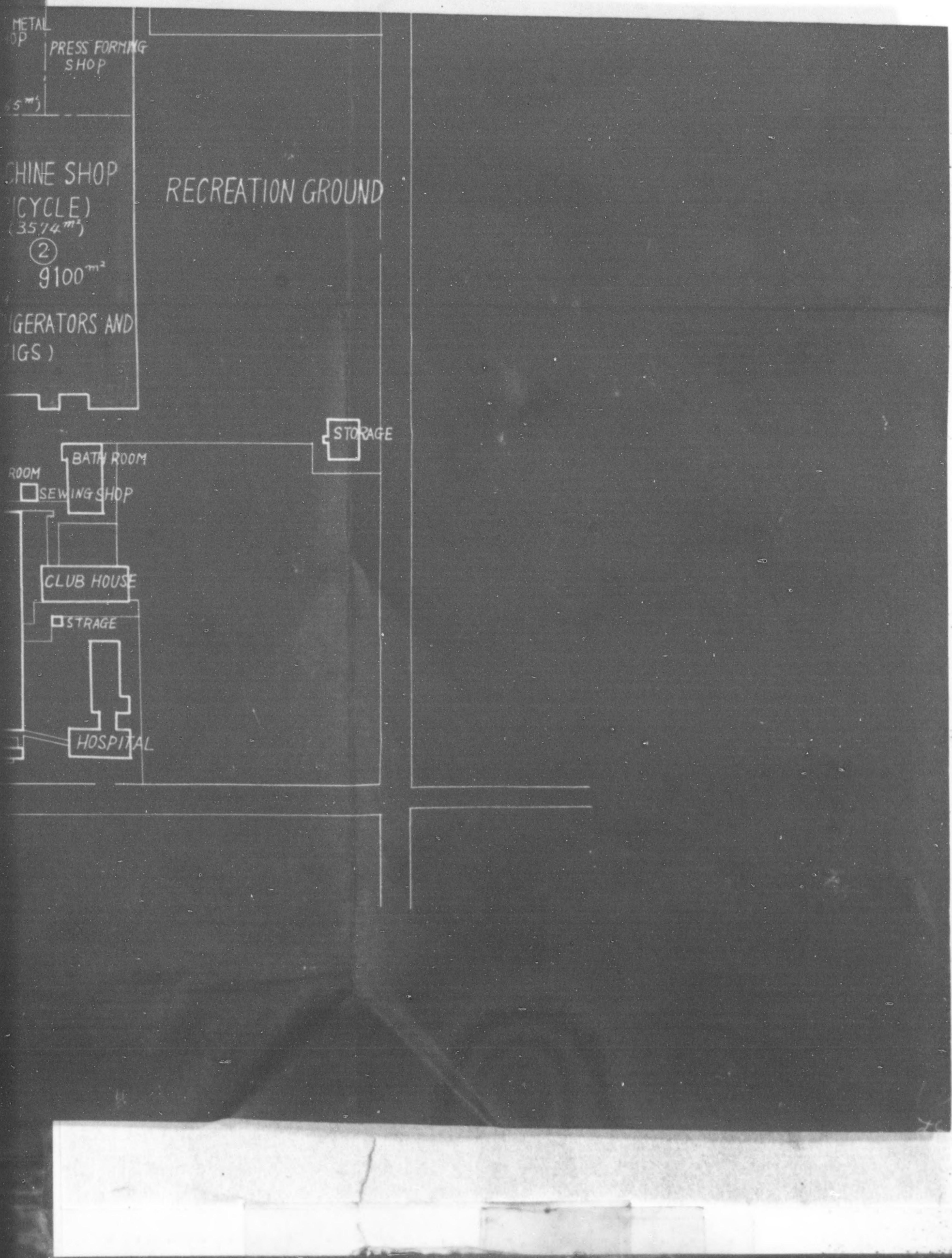


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

COPY

File
Tsu plant

NAGOYA ENGINEERING WORKS
CENTRAL JAPAN HEAVY INDUSTRIES, LTD.
2, Oye-cho, Minato-ku
Nagoya Japan

1 March 1950

SUBJECT: Application for Permission to Move and Operate Reparation Machinery.

TO : Mr. I. Ikeda
Minister of International Trade & Industry

FROM : Central Japan Heavy Industries, Ltd.
Nagoya Engineering Works
2, Oye-cho, Minato-ku, Nagoya.

1. Name and address of plant to which machinery is to be moved:

Central Japan Heavy Industries, Ltd.
Nagoya Engineering Works
Tsu Plant
No.27, 4-chome, Kasihama-cho,
Tsu City, Mie Prefecture.

(Former No.3 Works, Mitsubishi Heavy Indutries, Ltd.
Tsu Engineering Works)
Code No.33-3a

2. Name and address of plant from which machinery is to be moved:

East Japan Heavy Industries, Ltd.
Tokyo Engineering Works
No.321, Shinomaruko-cho,
Ota-ku, Tokyo.

(Former Mitsubishi Heavy Industries, Ltd.,
Tokyo Engineering Works).
Code No.39-106

3. Machinery desired to be moved:

Name of machine	Manufacturer	Type	Inventory #	Use or non use	Quantity	Class
Multi-spindle drilling mach.	Mitsubishi-denki	MD-A1-A2	39-106-691	Non use	1	1
"	"	"	39-106-1240	"	1	1
Total					2	

Remark: Present location of the above machines:

East Japan Heavy Industries, Ltd.
Tokyo Engineering Works.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

4. Actual state of plant to which machines are to be moved.

(a) Present major products
(Full particulars as per attached list No.1)

Bicycles

(b) Details of designated facilities & employees
(Full particulars as per attached list No.2 & 3)

The additional use of these machines will in no way have any effect upon the number of employees.

(c) Producing experience and technique so far and its future plan.

Ever since obtaining reconversion permit for civilian production in April, 1946, the plant has been exerting its utmost in producing bicycles as one of its main products has become one of the leading manufacturers in Japan with its recent rapid increase of production and is now developing into the expert field.

The Producing schedule in the future is as follow:-

Bicycle 5,000 in a month

5. Reason necessitating such removal.

In consequence with the necessity of increasing the production of bicycles in our Tsu Plant, the equipment have become insufficient and in order to accomplish operation with this insufficient equipment, part of the work is depended upon subcontracting. But the increased demand of export of late require more minute machines, so it is requested to be granted permission to move and use the machines mentioned below.

Name of machine	Code No.	Use of machine
Multi-spindle drilling machine	39-106-891	These machines are to be used in boring holes in the hub and gear crank of bicycles. (The existing equipment is insufficient)
"	39-106-1240	

for Tokuro Hosoma
Joji Hattori
General Manager
Nagoya Engr Works

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Attached list No.1

Actual state of plant to which machines are to be moved.

Items permitted to produce	Name of authorities	Date of permission	Producing quantity in January 1950
Bicycle	Hq I Corps	24 Aug 46	3,900

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Attached list No.2

Details of designated facilities & employees

Name of machine	Total number.	In use A.U.	T.O.	EX	Non use
Machine tool	3870	194	32	2	642
Industrial machine	3,938	37	109	61	3,731
Electric machine	116	~~53~~ 48	1	34	33
Other machines	72	10	0	38	24
Total	4,996	~~294~~ 289	142	135	4,430

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Attached list No.3

Details of employees

	Worker	Clerk	Technician	Total
Present employees (as of Jan 50)	600	70	45	715

No change is affected upon the number of worker by additional use of machines.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

HEADQUARTERS 1 CORPS
APO 301 (Kyoto, Honshu)

GLS/md
12 APR. 1946.

AG 004-BA

SUBJECT: Permission to Operate Tsu Plant of No.3 Works.

TO : Mitsubishi Heavy Industries Ltd., Suzuka Liquidation Office.

1. Reference is made to your letter of 8 April 46 requesting permission to operate subject plant.

2. Mitsubishi Plant No.3 of which this factory is a part appears on the listings appended to Operational Directive No.5 Headquarters Eighth Army, 18 Jan 46, and normally would not be entitled to permission to operate.

3. It is understood, however, that this plant has received orders from the Occupation Forces for the manufacture of electric stoves and wall lockers, the latter to be made duraluminum sheets.

4. Because of the limited nature of the production to be accomplished at this plant, this headquarters had determined not to issue the usual formal in this instance.

This letter will constitute your authority to put into operation only that portion of the plant necessary to manufacture the items ordered by the Occupation Troops.

5. Permission to operate will be effective only untill the contract with the Occupation Forces has been fulfilled.

The plant will not operate beyond that time unless further specific permission is granted by this or higher headquarters.

No production other than wall lockers and stoves will be manufactured under the provisions of this letter.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

H. S. TAYLOR
MAJOR, AGD
ASST AD GEN.

cc:
CO, 94th Mil Govt Gp
CO, 30th Mil Govt Co
CG, Eighth Army
GHQ, SCAP, E and A Sec

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

HEADQUARTERS 1 CORPS
APO 301 (Kyoto, Honshu)

REN/yt
24 Aug. 1946.

Ref: IG-432
004-EA

SUBJECT: Permit for Reconversion from war Production and for Resumption of Production of Essential Civilial Commodities.

TO : Mitsubishi Jukogyo K.K. No.3 Plant Tsu Branch
(Name and Address of Firm)

27, 4-chome, Kamihama-cho, Tsu-shi Mie-ken.

1. a. In accord with paragraph 3, b. Directive Number Three (3) from the supreme commander to the Imperial Japanese Government, dated 22 September 1945, the Mitsubishi Jukogyo K.K., No.3 Plant, Tsu Branch
(Name of Firm)

is permitted to immediately start production of a Electric ranges
(Name of Items)

b. Electric refrigerators c. Bicycles(NOTHING FOLLOWS)

b. Maximum prodetion currently authorized is (monthly)

a. 200 b. 130 c. 5,000

2. 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 accourd with the regulation of the Imperial Japanese Government.

3. Until other-wise directed by this headquarters, a monthly report in English of each item, by Name, type and quantity produced by such factory, sub-contractor sunsidiary within this factory's control will be delivered to this office by the fifteenth (15) day of the following month.

4. It is undertood that this permit for reconversion is issued subject to any and all directives effecting reconversion ultimate disposition or otherwise, which have been issued or any hereafter be issued by the Supreme Commander for the Allied Power or by this headquarters.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

In for copy to:

/s/Karl W. Marks
/s/Karl W. Marks

GHQ, SCAP (Attn: Hss) (1) (w/incl) Lt Col, AGD
GHQ, SCAP (Attn: G-2) (1) (w/incl) Asst adj Gen
CG Eighth Army
(Attn: Mil Govt)
CO Tokai MG Region Hq and Hq Det (1)
Co Mie MG Team (1)
Kyoto Liaison Office (1)
Governor of Prefecture concerned (1)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

TOKYO ENGINEERING WORKS
EAST JAPAN HEAVY INDUSTRIES, LTD
321, Shimomaruko-Cho, Ohta-Ku, Tokyo, Japan.

(Plant Code No.39-108)

Date: 1 March 1950

TO: General Manager
Tsu Plant, Nagoya Engineering Works
Central Japan Heavy Industries, Ltd.
27, 4-Chome, Kamihama-Cho, Tsu City.

SUBJECT: Recognition for the Transfer of the Reparation Property.

We hereby recognize the transfer of the reparations property to your plant (Total number 2 as per inclosed list)

E. Tatsumi
General Manager
Tokyo Engr Works
East Japan Heavy Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Inclosed List

Name of machine.	Manufacturer.	Type.	Inventory number	Use or non use.	Quantity	Class
Multi-spindle drilling machine.	Mitsubishi Denki	MD-A1-A2	39-108-891	Non use	1	1
"	"	"	39-108-1240	"	1	1
			Total		2	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

COPY

File
Tsu plant

CENTRAL JAPAN HEAVY-INDUSTRIES LTD.,
NAGOYA ENGINEERING WORKS.

TO: Mr. H. Inagaki.
Minister of Industrial Trade and Industry.

SUBJECT: Application for permission to Move and Operate Reparation's Machinery.

FROM: Central Japan Heavy-Industries Ltd., Nagoya-Engineering-Works.
2-Banch, Oye-cho, Minato-ku, Nagoya-shi, Aichi-ken.

DATE: January 31th, 1950.

1. Name and Address of Plant to which machinery is to be moved:

Central Japan Heavy-Industries Ltd., Nagoya-Engineering-Works, Tsu-Plant.
(Former Mitsubishi Heavy-Industries Ltd., Tsu-Engineering Works. No.3 Works.) (Code No. 23-3A)
27, 4-chome, Kamihama-cho, Tsu-shi, Mie-ken.

2. Name and Address of Plant from which machinery is to be removed:

a) Mitsubishi Heavy-Industries Ltd.,Chubu Liquidation Office, Shizuoka Branch. (Former No. 6 Works)
(Code No. 37-1, 37-2)
2-Banchi, 4-chome, Higashiwakamatsu-cho, Shizuoka-shi, Shizuoka-ken.

b) Mitsubishi Heavy-Industries Ltd., Chubu Liquidation Office, Biwajima Branch (Former No. 12 Works.)
(Code No. 01-30)
Shimootai, Nishibiwajima-cho, Nishikasugai-gun, Aichi-ken.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

3. Machinery Desired to be Transfered:

a) Machinery is to be transfered from Mitsubishi Heavy-Industries Ltd., Chubu Liquidation Office Shizuoka Branch.

Name of Machine	Manufacture	Specification	Inventory No.	Use or None Use	Quantity
Motor Generator	Chuō Seisaku	PA-3. 500A.	37-1-1430	None Use	1
,,	,,	,,	37-1-1431	,,	1
,,	,,	,,	37-2- 543	,,	1
,,	,,	,,	37-1-1441	,,	1
Total					4

b) Machinery is to be transfered from Mitsubishi Heavy-Industries Ltd., Chubu Liquidation Office Biwajima Branch.

Name of Machine	Manufacture	Specification	Inventory No.	Use or None Use	Quantity
Electric Furnace	Okutani Denki	60 K.W.	01-30 -1715	None Use	1
Grand Total					5

4. Out-line of plant to which machinery is to be transfered:

a) General Description of Present Production.

1) Principal production and quantities.
(November 1949)

Name of Products.	Quantities.
Bicycles	4.947
Rims	4.230
Hubs	6.419
Gears	4.578

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

2) Item of Products.

Refere to the attached sheet a)

b) Number of machinery and employees.

Refere to the attached sheet b) and c)

c) Actual results of Products, Production Engineering and Production Plan.

1) Products from 1939 to 1945:

Aircraft Parts.

Principal products from 1946 to 1949:

Name of Products	No. of Products
Wall Lockers	3.500
Bicycles	55.109
Bicycle Rims	23.634
Bicycle Hubs	19.395
Bicycle Gears	9.731
Electric Ranges	786
Parts for Electric Ranges	1.808
2 HP Electric Refrigerators	308
Cabinets for Electric Refrigerators	931
Parts for Electric Refrigerators	863
Units for Electric Refrigerators	343
Electric Refrigerators	209

2) Production Engineering:

With adoption of production engineering techniques, especially punch press fabricating process, developed during war togather with the line production systems (Flow Systems), this plant has succeeded in producing the new type aluminium alloy bicycles, which have never and was unable to manufacture in the Japanese biocycle industry circles.
Furthe rmore, at present, this plant is also manufacturing the high class conventional type bicycles of a rational design by the superior engineering experts and technicians, and the engineering qualities are the best of all in the Japanese produced cycles.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

3) Present Export Condition:

The Light-alloy type bicycles are well received in oversea markets with the words of an enthusiatic ovation for its novel design and the elegant appearance. InBangkok, Siam, the condition are such that these models are ovewhelming the English made bicycles in the market competition.
These Light-alloy bicycles are exported with an average prices of Nineteen Dollars.

Export Destination and Quantity.

(A) C.P.O., Siam, United States, Formosa, India, Philippine, and Dutch East Indies.

(B) Exported Quantity.

4,346 sets of completed bicycles during the year of 1946 - 1949.

4) Monthly Production Plan:

Name of Products	Quantities.
Bicycles	7,000
Bicycle Rims	7,000
Bicycle Hubs	7,000
Bicycle Gears	7,000

5. Reason necessitating such removals.

a) Motor Generator.

Capacity of present Six (6) motor generators (6-50V.) for electro-plating are just enough for a monthly production of 5,000 sets bicycles, and with additional installation of four (4) motor generators and eight (8) electer-plating tanks, the production capacity of 2,000 sets will be added, thus enable us to increase to a manthly production capacity of 7,000 sets bicycles.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

b) Electric Furnace.

To use for case-hardening of bicycle parts.
Present two electric furnace has case-hardening capacity of 5,000 sets and with additional installation of one (1) electric furnace, the production capacity of bicycles will be increased to 7,000 sets.

We ask you repeatedly for your kind consideration, in permission for the application.

Sig. Jojï Hattori

General Manager.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

Attached Sheet.

a) Item of Products.

Name of Products.	Date Permitted	Permit Number
Wall lockers	Apr. 12 1946	
Bicycles	Aug. 24 1946	1G-No. 432
Electric refrigerators	,,	,,
Electric ranges	,,	,,

b) Number of Machinery.

Kind of Machines	Total	A.U.	Use T.U.	E.X.	None Use
Machine Tools	870	194	32	2	642
Secondery Metal Forming Cutting Machine and Miscellaneous Metal Working Equipments	3,938	37	109	61	3,731
Electric Machines	116	53	1	34	33
General Purpose Industrial Machinery and Equipments	72	10	0	38	24
TOTAL	4,996	294	142	135	4,430

Note: Five (5) Motors belong to None-Use Machines are included in Fifty Three (53) A.U. Machines. (Electric Machines)

c) Number of Employees.

	Worker	Staff	Total	Remarks
December 25.1949	608	144	752	Number of employees are not affected by moving machinery.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

COPY

HEADQUARTERS 1 CORPS
APO 301 (Kyoto, Honshu)

GLS/md
12 APR. 1946.

AG 004-BA

SUBJECT: Permission to Operate Tsu Plant of No. 3 Works.

TO: Mitsubishi Heavy Industries Ltd., Suzuka Liquidation Office.

1. Reference is made to your letter of 2 April 46 requesting permission to operate subject plant.

2. Mitsubishi Plant No. 3 of which this factory is a part appears on the listings appended to Operational Directive No. 5 Headquarters Eighth Army, 18 Jan.46, and normally would not be entitled to permission to operate.

3. It is understood, however, that this plant has received orders from the Occupation Forces for the manufacture of electric stoves and wall lockers, the letter to be made duraluminum sheets.

4. Because of the limited nature of the production to be accomplished at this plant, this headquarters had determined not to issue the usual formal in this instance.
This letter will constitute your authority to put into operation only that portion of the plant necessary to manufacture the items ordered bythe Occupation Troops.

5. Permission to operate will be effective only untill the contract with the Occupation Forces has been fulfilled.
The plant will not operate beyong that time unless further specific permission is granted by this or higher headquarters.
No production other than wall lockers and stoves will be manufactured under the provisions of this letter.

BY COMMAND OF MAJOR, GENERAL WOODRUFF:

H.S. TAYLOR
MAJOR, AGD
ASST AD GEN.

cc:
CO, 96th Mil Govt Gp
CO, 95th Mil Govt Co
CG, Eighth Army
GHQ SCAP, Rand 3 Sec

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

1

HEADQUARTERS 1 CORPS
APO 301 (Kyoto, Honshu)

RHW/yt
24 Aug. 1946.

Ref: 10-J32
0/L-BA

SUBJECT: Permit for Reconversion from war Production and for Resumption of Production of Essential Civilial Commodities.

TO: Mitsubishi Jukogyo K.K. No. 3 Plant Tsu Branch
(Name and Address of Firm)

27, 1-chome, Kamihama-cho, Tsu-shi Mie-ken.

1. a. In accord with paragraph 3, b. Directive Number Three(3) from the supreme commander to the Imperial Japanese Government, dated 22 September 1945, the Mitsubishi Jukogyo K.K., No.3 Plant.Tsu Branch
(Name of Firm)

is permitted to immediately start production of a Electric ranges
(Name of Items)

b. Electric refrigerators c. Bicycles(NOTHING FOLLOWS)

b. Maximum production currently authorized is (monthly)

a.	b.	c.
200	150	5,000

2. 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 accord with the regulation of the Imperial Japanese Government.

3. Until other-wise directed by this headquarters, a monthly report in English of each item, by Name, type and quantity produced by each factory, sub-contractor sumsidiary within this factory's control will be delivered to this office by the fifteenth(15) day of the following month.

4. It is undertood that this permit for reconversion is issued subject to any and all directives affecting reconversion ultimate disposition or otherwise, which have been issued or any hereasafter be issued by the Supreme Commander for the Allied Power or by this headquarters.

BY COMMAND OF MAJOR GENERAL [illegible]:

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