

AG TOKYO 21 37

Toyo Bearing Mfg., Co., Ltd.

Toyo Bearing (Seizo) (Kabushiki Kaisha)
 Suwayama Factory
 No. 454. (Sical) (no digest)
 Suwayama City (ie prefecture).

May 14, 1948

Commanding General
 1st Corps, 20 301
 Military Govt. Section

Dear Sir:

According to the paper pertaining to the permit for reconversion from war production and for resumption of production of essential civilian commodities (Gen. 4), below is our report on the products produced in our factory from April 1, 1946 to April 30, 1946.

Report

<u>Item</u>	<u>Type</u>	<u>Quantity</u>
Ball & Roller Bearings	-	35,874
Steel Ball	-	0
	Total	35,874

Yours truly

Nakajiro Otani
 (Director)

*Check against permit
21-37
2/15/45
change 5-
file*

Toyo Bearing Mfg., Co., Ltd.

Toyo Bearing Co. Ltd. (Incorporated in Japan)
Nagano Factory
No. 1454, Masachigama Higashi-cho,
Nagano City, Nagano Prefecture.

May 14, 1945

Commanding General
1 Corps, APO 301
Military Govt. Section

Dear Sir:

According to the paper certifying the permit for reconversion from war production to the production of Production of Essential Civilian Goods (No. 1454), below is our report on the amount of production of factory from April 1, 1945 to April 30, 1945.

Report

<u>Item</u>	<u>Unit</u>	<u>Quantity</u>
Ball & roller bearings	-	35,874
Steel ball	-	0
	Total	35,874

Yours truly

Nakajiro Atami
(Director)

Tokawa-21-19

Toyo Bearing Mfg., Ltd.
 (Toyo Bearing Seizo Kabushiki-Kaisha)
 Kuwana Factory
 No. 2454. Tsuchijima Higashigata,
 Kuwana City Mie Prefecture.

April 18, 1946

Commanding General
 1 Corps, APO 301
 Military Govt. Section

Dear Sir:

According to the paper pertaining to the permit for reconversion from War Production and for Resumption of Production of Essential Civilian Commodities item 4, below is our report on the products produced in our factory from Feb. 9, 1946 to April 9, 1946.

<u>Item</u>	<u>Report</u>	
	<u>Type</u>	<u>Quantity</u>
Ball & Roller bearing	-	21,864
Steel ball	-	0
	Total	21,864

Yours truly,

Masaji Fukuda,
 (Director)

AG Tekuwa--2I-70.

(Toyo Bearing Seizo Kabushiki-Kaisha)
 Kuwana Factory.
 No. 2454. Tsuchijima Higashigata,
 Kuwana City, Mie prefecture.

Commanding General
 1 Corps, APO 301
 Military Govt. Section.

July 10, 1946.

Dear Sir.

According to the paper pertaining to the permit for
 reconversion from war production and for resumption of
 production of essential civilian commodities item 4,
 below is our report on the products produced in our
 factory from June 1, 1946 to June 30, 1946.

Report

Item	Type	Quantity
Ball & Roller bearing	----	71,314
Steel ball	----	0
Total		71,314

Yours truly

Nakajima, Otani
 Director

11-16
 16 July 46

AG Tokawa--2I-70.

(Toyo Bearing Seizo Kabushiki-Kaisha)
 Kuwana Factory.
 no. 2454. Tsuchijima Higashigata,
 Kuwana City, Mie prefecture.

Commanding General
 1st Corps, 2FO 30I
 Military Govt. Section.

July 10, 1946.

Dear Sir.

According to the paper pertaining to the permit for reconversion from war production and for resumption of production of essential civilian commodities item 4, below is our report on the products produced in our factory from June 1, 1946 to June 30, 1946.

Report

Item	Type	Quantity
Ball & Roller bearings	----	71,314
Steel ball	----	0
Total	----	71,314

Yours truly

Nakajiro, Otami
 Director

No. Kokuwa-21-84.

Report of Monthly Production.

Name. Toyo Bearing Seizo Kabushiki-
Kaisha Kuwana factory.Address. No. 2454. Asuchijima Higashigata
Kuwana City. Mie Prefecture.

Date. August, 10, 1946.

To Mie Military Government Team.

Time. July From 1st to 30th.

Description.	Type.	Quantity.
Ball & roller bearing.	---	52,370
Steel ball	----	----
		Total. 52,370

Pursuant to Permit.

No. IG--41

Feb, 9, 1946.

Signature

Nakajiro, Otani

No. TOKUWA-21-84.

Report of monthly production.

Name. Toyo Bearing Seizo Kabushiki-
kaisha Kuwana factory.Address. No. 2454. Tsuchijima Higashigata
Kuwana city. Mie Prefecture.

Date. August, 10, 1946.

To Mie Military Government Team.

Time. July From 1st To. 30th.

Description.	Type.	Quantity.
Ball & roller bearing.	---	52,370
Steel ball	----	---
		Total. 52,370

Pursuant to permit.

No. IG--41

Feb, 9, 1946.

Signature

Nakajiro, Otani.

Weekly Report of Storage and Maintenance Activities.

Name of Plant, Toyo Bearing Seizo Kabushiki-Kaisha,
Kuwana Plant.

Plant Manager.

Nakajiro, Otani

Date.

From 1st Sep. To 7th Sep. 1946.

Location of Storage	Present Number of Machines	Maintenance Activities
1, Kuwana Plant.	1516	83
2, Ware-house (Minetsuya in Gifu Pref.)	87	85

Number of Workers. 120 Every day.
Number of Guards. 79 "
Number of Policemen. 2 "

Remarks, Principal Machines only above listed.

SG 10.1 - 1-70...

(Iryo Kouring Seizo Kabushiki - 1946)
 Machine Factory.
 NO. 2454. Tsuchijima Higashigate,
 Niigata city, Niigata prefecture.

Commanding General
 1st Corps, IFO 301
 Military Govt. Section.

August 12, 1946.

Dear sir.

According to the paper pertaining to the permit (NO, 10-41) for Reconversion of our factory production and for resumption of Production of Essential Civilian Commodities item 4, below is our report on the products produced in our factory from 1, 1946 to June 30, 1946

Report

<u>Item</u>	<u>Type</u>	<u>Quantity</u>
Ball & roller bearing		48500
Steel ball		0
Total		48,500

Yours truly

Nahajiro Otani

Director

AG Tokawa-2I-70...2

(Toyo Bearing Seizo Kabushiki-Kaisha
 Kuwana Factory.
 NO, 2454. Tsuchijima Higashigata,
 Kuwana city, Mie prefecture.

Commanding General
 I Corps, APO 30I
 Military Govt. Section.

August 12, 1946.

Dear sir.

According to the paper Pertaining to the permit(NO, IG-4I)
 for Reconversion ofrom War Production and for Resumption of
 Production of Essential Civilian Commodities item 4, below is
 our report on the products produced in our factory from I,1946
 to june 30, 1946

Report

<u>Item</u>	<u>Type</u>	<u>Quantity</u>
Ball & Roller bearing	-----	48500
Steel ball	-----	0
Total	-----	48,500

Yours truly

Nakajiro, Otani

Director

AG. TOKUWA, 214100

Report of Mentaly Production.

Name, Toyo Bearing Seize Kabushiki-Kaisha
Kuwana Plant.

Address, No, 2454. Tsuchijima Higashigata
Kuwana city, Mie Prefecture.

Date, Sept, 10, 1946.

To Mie Military Government Team.

Time. August, From 1st To 31th.

Description.	Type.	Quantity.
Ball & Roller- bearing.	-----	56,420
Steel ball.	-----	-----
		Total. 56,420

Pursuant to Permit.

No, IG-41;

Feb, 9 1946.

Signature,

Nakajiro, Otani

AG. TOAUWA, 214100

Report of Monthly Production.

Name, Toyo Bearing Seizo Kabushiki-Kaisha
Kuwana Plant.

Address, No, 2454. Tsuchijima Higashigata
Kuwana city, Mie Prefecture.

Date, Sept, 10, 1946.

To Mie Military Government Team.

Time. August, From 1st To 31th.

Description.	Type.	Quantity.
Ball & Roller-bearing.	-----	56,420
Steel ball.	-----	-----
		Total. 56,420

Pursuant to Permit.

No, IG-41;

Feb, 9 1946.

Signature,

Nakajiro, Otani

WEEKLY REPORT OF STORAGE AND MAINTENANCE ACTIVITIES

14 Sept 1946

Toyo Bearing Mfg., Co., Ltd.
 Kuwana Plant.

No. 2154 Tsuchizima Higashikata Kuwana City

Plant Manager

Makajiro Otani *Nakajiro, Otani*

Term

From 8 Sept To 14 Sept 1946

Location of Storage	Present Number of machines	Maintenance Activities
1 Kuwana Plant	1516	98 %
2 Ware house (Minetsuya in Gifu Pref.)	87	95 %

Number of Workers	170	Every Day
Number of Guards	79	"
Number of Policemen	2	"

Remarks Main Machines only above listed

R-17

File

10,000-watt ed. co. plant. Power plant
No. 2 at Tsuchikama, Yamaguchi,
Kumamoto City, 110-2-330000

30. 12. 47

To : The chief of Onoda Works (Onoda Dist. 1st Electric
Power Distributing Co.), Onoda Plant
From : Plant Manager, Seisuke Ito
Subject : Petition for electric power supply to Reparation Plant

Our plant has been busy in repairing and testing the
reparation machinery since the designation of the reparations,
in accordance with the directives of Japanese government as well
as orders of the Military Government and of the Occupation forces.
We, herewith, ask for your favorable electric power supply for
the purpose of pursuing the repair work and the test of the
reparation machinery which falls on us as our duty.

Seisuke Ito
Plant Manager, Seisuke Ito

5 Dec. 47

CERTIFICATION

We admit the above mentioned subject. **Electricity is necessary
for repairing and testing reparation machinery.**

W. L. Thompson

W. L. THOMPSON,
Chief, Resource Industry and Commerce
Section
The Military Government Area

A. B. J.

Toyo Bearing Mfg. Co., Ltd. Kuwana Plant,
No. 2454 Tsuchishima, Nigashikata, Kuwana City

10 August, 1947

NOTIFICATION

TO : Mie Mil Government Team

THRU : Mie Prefecture Office

Inventory Code No.	Name of Machine	Grades	Name of plant	Location of the plant
IIBI-138	Transfo-	I	Useda	Kuwana city.
IIBI-139	mers	I	Tokkosen	73, Senchogake, Kuwana
IIBI-137	"	I	Sushiro	452, Hat macho, Hatsu,
IIBI-142	"	I	Kogyo	Yokkaichi City.
IIBI-143	"	I	Kuwabara	138, Chucho, Kuwana
IIBI-144	"	I	Tokkosen	City
IIA2-26	Motor	I		
IIBI-140	Transfo-	I	Kurita	1747-1, Nishiki-cho,
IIBI-141	mers	I	Timber	Yokkaichi-city.
IIA2-28	Motor	I	Shop	
IIBI-145	Transfo-	I	Aioi	921, Aioicho, Kuwana
IIBI-146	mers	I	Sengyo	City.

TOTAL : Transformers 10
Motors 2

We would like a permission from your office to the movement from the works to our plant, Kuwana Plant.
We bet you to excuse the inconvenience weare causing you.

JISURE TAKAHASHI
Plant Manager, Toyo Bearing Mfg.
Co., Ltd. Kuwana Plant.

1st Ind

WLT/si

Hq. Mie Mil Govt Team, APO 710, 13 August 1947.

THRU: Liaison Office, Mie Prefecture.

TO : Plant Manager, Toyo Bearing Company, Ltd.,
Kuwana Plant, Mie Prefecture.

Approved. Move from abovementioned address to Toyo Bearing Mfg. Co., Ltd., Kuwana Plant (23-19), No. 2454 Tsuchishima, Nigashikata, Kuwana City, Mie Prefecture.

KENNETH B. BURNS
Major, Inf.
Commanding

cc: Chief, Commerce and Industry, Mie Prefecture.
Chief, Public Security, Mie Prefecture.

(10. FILED)

MIE MILITARY GOVERNMENT TEAM
APO 710

25 October 1946

SUBJECT: OI 1/2 Report of Toyo Bearing Mfg. Co., Ltd. (Kuwana Plant)

TO : Commanding Officer, Tokai-Hokuriku Mil Govt Region, APO 710
(Attn: Res., Comm. and Ind. Officer)

1. The following report is submitted in compliance with paragraph "3c" of OI 1/2, Hqs I Corps, dated 20 July 1946.
 - a. The machinery in the plant is in good condition.
 - b. Proper protective measures to preserve the equipment have been taken.
 - c. The management has complied with the provisions of OI 1/2.
2. In view of the facts contained in the attached check sheet, it is recommended that this plant be permitted to operate. It is further recommended that this plant remain on the reparations list.

/s/ Frank L. Boek
/t/ FRANK L. BOCK
Lt. Col., Inf.
Commanding.

2 Inclosures:-

Incl. 1

Check Sheet (5 copies)

Incl. 2

Subject Company's application for exemption from Reparation List.

BASIC: Ltr, Hq Mie Mil Govt Team, AFO 710, dtd 25 Oct 46, Subj: "OI 1/2 Report of Toyo Bearing Co., Ltd. (Kuwana Plant)"

1st Ind

HJ/ss

Hq Tokai-Hokuriku Mil Govt Region, AFO 710, 29 Oct 46

TO: CG, I Corps, AFO 301

This headquarters concurs with the recommendations of par 2 basic communication.

FOR THE COMMANDING GENERAL:

2 Incl:

n/c

lcc w/d

/s/ ROY G. LUMPKINS

/t/ ROY G. LUMPKINS

1st Lt, INF

Actg Adjutant

AG 004 - 1A

2nd Ind

HJ/ks

Hq I Corps, AFO 301, 31 Oct 1946

TO: CG, Eighth Army, AFO 043

1. The Toyo Seiko K.K., Mie Prefecture, has been assigned code number 19 by your headquarters for purpose of inventory. The company owns and operates a number of precision bearing plants throughout Japan, among which the Sukogawa Plant, Hamano Plant and Kuwana Plant are listed for reparations. This application is intended to apply solely to the Kuwana Kojo.

2. The application of the Toyo Seiko K.K. for exemption of the Kuwana Kojo is based on the importance of this factory to the postwar industrial reconstruction of Japan, and the serious effects that the closing of this factory would have on the city of Kuwana. The factory is employing, at present, approximately 1300 employees, and the removal of this factory would have serious consequences on the community.

3. Selection of plants of this nature for reparations has been based on the policy of removal of industrial capacity considered surplus to an overall Japanese economy. In absence of specific criteria, the application of this company for removal of the Kuwana Kojo from the list of reparations plants is forwarded to your headquarters without recommendation.

FOR THE COMMANDING GENERAL:

2 Incls:

1. Check Sheet (quad)

2. Application (quad)

/s/ Karl W. Marks

/t/ KARL W. MARKS

Lt Col, AGD

Asst Adj Gen

Ltr, Mic Mil Govt Team, dtd 25 Oct 46, subj: *OI 1/2 Report of Toyo Bearing Mfg. Co., Ltd. (Kuwana Plant)

AG 004 (MG-Rm)

3rd Ind

8 Nov 1946

Headquarters Eighth Army, APO 343

TO: Supreme Commander for the Allied Powers,
APO 500
Attention: Reparations Branch, ESS/IN

Forwarded for consideration in view of the fact that the Kuwana Plant of Toyo Bearing Mfg. Co., Ltd. was selected on the basis of reducing the productive capacity considered surplus to the minimum peacetime requirements of Japanese economy.

FOR THE COMMANDING GENERAL:

2 Incl:

Incl 1⁴ w/d

Incl 2⁴ w/d

/s/ R. Schafer

/t/ R. SCHAFER

Lt. Col., AGD

Asst. Adjutant General

AG 387.6 (25 Oct 46) ESS/IN 4th Ind

GENERAL HEADQUARTERS, SUPREME COMMANDER FOR THE ALLIED POWERS, APO 500, 23 December 1946.

TO: Commanding General, Eighth Army, APO 343

1. The recommendation contained in paragraph 2 of the basic communication is approved.

2. This plant was originally selected for reparations under Far Eastern Commission and Joint Chiefs of Staff directives. Since no new information was presented by this petition, the original decision remains unchanged.

BY COMMAND OF GENERAL MacARTHUR:

2 Incls
n/s

/s/ A J Rehe

/t/ A J REHE

Major, AGD

Asst Adj Gen

Ltr. Mie Mil Govt Team, subj: "OI 1/2 Report of Toyo Bearing Mfg. Co., Ltd. (Kuwana Plant)", dtd 25 Oct 46.

AG 004 (MG-Em)

5th Ind

28 Dec 1946

Headquarters Eighth Army, APO 343

TO: Commanding General, I Corps, APO 301

Attention is invited to the 4th indorsement.

BY COMMAND OF LIEUTENANT GENERAL LICHELBERGER:

/s/ R. Schafer
 /t/ R. SCHAFFER
 Lt. Col., AGD.
 Asst. Adjutant General.

M4

2 Incls:
 n/c

AG 004 - EA

6th Ind

EHN/yo

Hq I Corps, APO 301,

4 JAN 1947

THRU: CO, Tokai-Hokuriku Mil Govt Region, APO 710

TO: CO, Mie Mil Govt Team, APO 710

Your attention is directed to 4th indorsement.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

2 Incls:
 n/c

7730097

HEADQUARTERS I CORPS
APO 301 (Osaka, Honshu)

GLS/tf

AG 319.1 - B-

Date 9 Jan 46

SUBJECT: Permit for Reconversion from War Production and for Resumption
of Production of Essential Civilian Commodities.

TO : ~~Toyo Bearing Mfg. Co., Ltd. (Toyo Bearing Seizo Kabushiki Kaisha)~~
(Name and address of firm)

~~Kama Factory~~

~~No. 254, Tsuchiura, Higashimura, Kama City, Mie Prefecture~~
(Name and location of plant)

1. In accordance with the provisions of paragraph 3 of Directive No. 3 from the Supreme Commander Allied Powers, dated 22 September 1945, you are authorized to commence operation of your plant, and to manufacture the essential civilian commodities listed in annex 1 to this permit.

2. This permit grants authority only to operate. The acquisition of materials, parts, and sub-assemblies, as well as the disposition of finished products and establishment of sales prices, will be in accord with the regulations of the Imperial Japanese Government.

3. You will notify this Headquarters in writing of the exact date upon which you commence manufacturing operations. This notice will be mailed not later than date of commencement of operations.

4. Two months after the date of commencement of operations, and at the end of each month thereafter until notified to the contrary by this Headquarters, a report will be made to the Commanding General, I Corps, APO 301, Attention: Military Government Section. This report will be written in English and will list each item, by name, type, and quantity produced by the above identified factory. This report will be delivered to Corps Headquarters not later than fifteen (15) days after the conclusion of the period to which the report pertains.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

W. A. Sweeten
W. A. SWEETEN
Lt. Colonel, AGD
Adjutant General

Info Copies To:

GHQ, SCAP (Attn: E & S Sec.)

CG, Eighth Army (Attn: MG Sec.)

CG, 98th AFHQ, APO 98

Imperial Japanese Government (Osaka Liaison Bureau)

1 Incl:
Annex 1

HEADQUARTERS I CORPS
APO 301 (Osaka, Honshu)

ANNEX NO. 1

PERMIT NO. 2-44

Permission is granted to Toyo Bearing Mfg. Co., Ltd.

(Toyo Bearing Mfg. Co., Ltd.) Toyo Bearing Factory
(Name and address of company)

to produce at the No. 245, Tsuchijima, Higashimatsuyama, Kurama City, Miyo Pref.

(Name and location of plant)

the following items listed below:

a. ball and roller bearing

b. steel ball

(nothing follows)

Incl. 1

775013

Ltr Hq 98th Inf Div, Mil Govt Sect, O14.13 G-5/cfk, dated 22 Dec 45, Subj, "Application for Conversion Toyo Bearing Co. Ltd. (Kuwano Factory), Osaka."

AG 004.04 (MG)

4th Ind.

2 MAR 1946

Headquarters Eighth Army, APO 343.

TO: Commanding General, I Corps, APO 301.

It is desired that action be taken as indicated in the 3rd indorsement.

BY COMMAND OF LIEUTENANT GENERAL EICHELBERGER:

8

1 Incl
n/c

Ralph Selby →

RALPH H. SELBY
Major, AGD,
Asst. Adjutant General.

MG

HQ I CORPS
AG.....

BASIC: Ltr Hq 98th Inf Div, Mil Govt Sect, O14.13 G-5/cfk, dtd 22 Dec 45, Subj, "Application for Conversion Toyo Bearing Co. Ltd. (Kuwano Factory), Osaka.

AG 095 (22 Dec 45) ESS

3rd Ind

ESS/IN WFM/JAO'H/rhw

GENERAL HEADQUARTERS, SUPREME COMMANDER FOR THE ALLIED POWERS, APO 500,
22 February 1946.

TO: Commanding General, Eighth Army, APO 343.

1. With reference to paragraph 2 of preceding indorsement, continued operation of the Kuwano Factory of the Toyo Bearing Co. is authorized for the present.

2. Pending further instructions, it is desired that no further permits for operation or conversion of ball and roller bearing plants be authorized.

By Command of General MacARTHUR:

1 Incl:
n/c

Harold Fair
HAROLD FAIR,
Lt. Col., A G D,
Asst. Adjutant General.

775013

Ltr Hq 98th Inf Div, Mil Govt Sect, 014.13 G-5/cfk, dtd 22 Dec 45,
Subj, "Application for Conversion Toyo Bearing Co. Ltd. (Kuwano
Factory), Osaka".

AG 004.04 (MG)

2nd Ind.

3 FEB 46

GHP
6 FEB 1946
95

Headquarters Eighth Army, APO 343.

TO: Commander-in-Chief, AFPAC, APO 500.
(Attn: Economic and Scientific Section)

1. Your attention is invited to paragraph 3, 1st indorsement.
2. Request advice of action desired.

FOR THE COMMANDING GENERAL:



1 Incl
n/c

M. H. Wilke

M. H. WILKE,
Capt., A.G.D.
Asst. Adjutant General

AG 004 - BA

1st Ind

GLS/br

Hq I Corps, APO 301, 21 Jan 46

TO: CG, Eighth Army, APO 343.

1. The basic communication and its attachment represent an application for conversion from a company which intends to produce bearings.

2. No distinct policy has been outlined by GHQ SCAP regarding such manufacturing enterprises, but Press reports have quoted Mr. Pauley of the Reparations Commission as saying that all bearing manufacture in Japan will be prohibited.

3. This Headquarters does not wish to issue a permit to this company if it is contemplated that, in the near future, a directive will prohibit reconversion permits to all such type of industry.

4. The application is forwarded to your Headquarters for decision and advice.

FOR THE COMMANDING GENERAL:

W. A. Sweeten

1 Incl:
Application

W. A. SWEETEN
Lieut. Colonel, A.G.D.
Adjutant-General

775013

HEADQUARTERS 98TH INFANTRY DIVISION
 Military Government Section
 APO 98 (Osaka, Honshu)

014.13 G-5/cfk

22 December 1945

SUBJECT: Application for Conversion Toyo Bearing
 Manufacturing Co.Ltd., Kuwana Factory,
 Mie Prefecture.

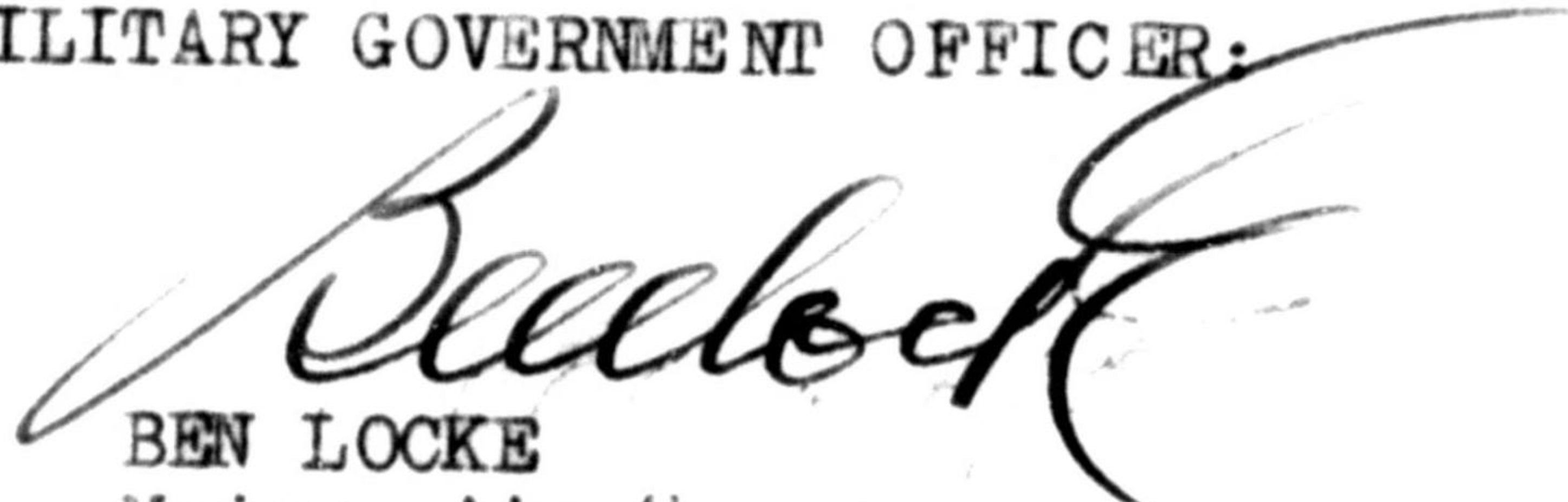
TO : MGO I Corps.

HQ. I CORPS
 AG 004

1. Survey and inspection of the above mentioned
 company was made. Information contained in applic-
 ation found to be correct.

2. It is recommended that application be
 approved and authority be granted for reconversion.

FOR THE SENIOR MILITARY GOVERNMENT OFFICER:



BEN LOCKE
 Major, Air Corps
 Commerce and Industry Officer

1 Incl.
 Application

MG

Formula of application for the permission of conversion to the essential consumers' commodities.

(1) Name

Toyo Bearing Mfg., Co., Ltd.
(Toyo Bearing Seizo Kabushiki Kaisha)

Kuwana Factory

(2) Capital

Y 100,000,000
(Paid-up capital Y 75,000,000)

(3) Ownership

The Wartime Finance Bank
(Senzi Kinyu Kinko)

The Sanwa Bank Co., Ltd.
(Kabushiki Kaisha Sanwa Ginko)

The Sanwa Trust Co., Ltd.
(Sanwa Shintaku Kabushiki Kaisha)

Noboru Niwa

The Sumitomo Life-Insurance Co., Ltd.
(Sumitomo Seimeihoken Kabushiki Kaisha)

The Nippon Investment Trust Co., Ltd.
(Nippon Toshi Sintaku Kabushiki Kaisha)

The Nippon Life-Insurance Co., Ltd.
(Nippon Semeihoken Kabushiki Kaisha)

The representative of special stock dept.
in Osaka, of the Nippon Stock Exchange
(Nippon Shoken Torihikisho Tokubetsushoken Osaka Daihyo)

The Sumitomo Trust Co., Ltd.
(Sumitomo Shintaku Kabushiki Kaisha)

The Fukoku Military Service Insurance Co., Ltd.
(Fukoku Choheihoken Sogo Kaisha)

(4) Relation to the government

None

(5) Date of foundation

Date of foundation of the Kuwana Factory March, 1927

Date of foundation of the Company May, 1927

(6) Location

Kuwana Factory No. 2454, Tsuchijima, Higashikata,
Kuwana City,
Miye Prefecture.

Head Office No. 11. 4-chome, Dojimahamadori,
Fukushima-ku, Osaka City.

Business Office No. 47. 1-chome, Kyomachiboridori,
Nishi-ku, Osaka City.

(7) General description of machinery and plant

(As the end of Aug. 1945)

Factory's land 214,767 sq. m.

Building area 77,449 sq. m.

Main machines & equipment

Lathes	797
Grinders	419
Drilling machines & etc.	278
Forging machines & etc.	49
Heating furnace	100

Materials in store (As the end of Aug. 1945)
(Unit 11,000: 1,000pcs)

Raw material	16,511	
High carbon, high chromium steel	4,861	7,727 tons
Steel ball	7,042	76,412 pcs
Miscellaneous	4,608	
Semi-finished goods	15,968	1,280 pcs
Finished goods	7,715	154 pcs

(8) Number of employees

7,621 (As the end of Aug. 1945)

1,000 (For future plan of production)

(9) Production before the war

Product Ball and roller bearing

Amount of production

	Average per month (Unit ¥1,000: 1,000pcs)		Amount per ann. (Unit ¥1,000: 1,000pcs)	
1976	¥ 149	44pcs	¥ 1,784	570pcs
1977	¥ 774	75pcs	¥ 4,488	905pcs
1978	¥ 878	97pcs	¥ 10,540	1,160pcs
1979	¥ 1,625	102pcs	¥ 15,504	1,225pcs
1980	¥ 1,875	106pcs	¥ 22,026	1,275pcs

(10) Production during the war

Product Ball and roller bearing
 Steel ball

Amount of production

	Average per month (Unit ¥1,000: 1,000pcs)		Amount per ann. (Unit ¥1,000: 1,000pcs)	
1941	¥ 2,691	162pcs	¥ 72,288	1,945pcs
1942	¥ 3,771	237pcs	¥ 45,467	2,640pcs
1943	¥ 5,413	323pcs	¥ 64,972	3,870pcs
1944	¥ 8,281	414pcs	¥ 99,382	4,969pcs

(11) Future plan of production

(A)

Product Ball and roller bearing

Amount of production (Unit ¥1,000: 1,000pcs)

Amount per ann. ¥ 10,000 645pcs

Average per month ¥ 834 54pcs

Consuming amount of raw materials 1,500tons of steel per ann.

Time of start The beginning of Dec. 1945

Note: The above-mentioned products will use for the bearings of railway, motor-car, agriculture machine, electric machine, machine tool, iron manufacture, and ship building.

(B)

Product Steel ball

Amount of production (Unit 1,000: 1,000pcs)

Amount per ann. 1,000 12,500pcs

Average per month 84 1,042pcs

Consuming amount of raw materials 80tons of steel per ann.

Time of start The beginning of Dec. 1945

November 10th, 1945

No. 11, 4-chome, Dojimahamadori, Fukushima-ku, Osaka City.

Toyo Bearing Mfg., Co., Ltd. President

昭和二十年十一月十日

大阪市東區東區橋邊四丁目一一番地
東洋ベアリング製造株式会社
取締役社長 丹 羽 昇

