



Motorring Innovation

The ReliableBonds

—— Bonds of Reliability through Technology ——

Experimental Parts

Machining Precision

Urawa Manufacturing Co., Ltd.

Automobile parts

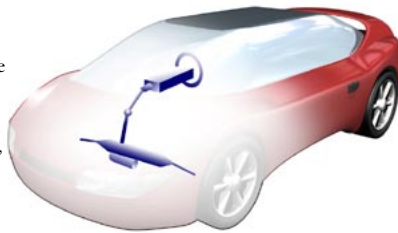
A shift towards tenderness in automobile technology. A shift towards URAWA parts technology in support of safety and the preservation of our environment.

One of the three major functions of the automobile is its ability to turn. URAWA is involved primarily in the production of the important safety parts utilized in steering mechanisms (various types of gear boxes, housings, etc.). Through our close cooperation with aluminum die cast manufacturers, the URAWA integrated production lines enable us to respond to a wide range of requests, from raw materials to processing of supplemental parts for small robots and for large quantity production parts as well.



Steering Systems

Steering systems utilize a wide range of processed (aluminum die cast and cast iron) parts. By taking full advantage of our original processing technology and unique system of production, URAWA is proud of its ability to manufacture a wide variety of automobile parts for satisfied customers.



Oil Pumps



Experimental Parts

From trial productions through OEM, URAWA supports manufacturers with a broad and flexible response. At the same time, our company is also able to provide “high added values” for parts manufacturers.

Through our support for mass production, from sand mold casting to the processing of uniformly processed items, we are able to provide a reliable response to the demands of our customers. From experimental parts to fully marketable parts products, URAWA is proud of being able to manufacture its products together with customer developers at all stages of the manufacturing process, from the first stages of product design to the final proposals of “VA.VE”. This is the foundation on which URAWA has been built.



Machining Division Products

We are now in an age of micron orders that demand processing precision. That's why URAWA parts technology has been able to clear the requirements of ultra-precision machining.

In light of the demands of our customers for ultra precision machining in our company's bearing products, we are prepared to handle micro orders for finished products manufactured with our metal cutting machine tools, and ball screws designed for use in semi-conductor manufacturing equipment, as well as linear guides, etc. URAWA can respond to demands for a wide range of products in small quantities with a totally original production system.





Company Overview

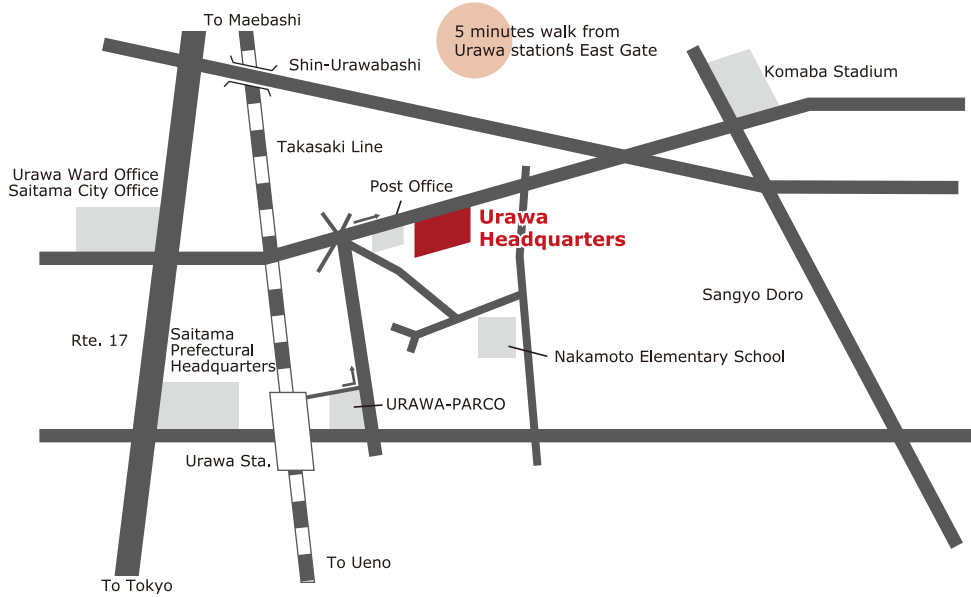
Established	July 1, 1940
Capital investment	JPY62,500,000
Representative	Yukio Moriya, president
Employees	214
Locations	<ul style="list-style-type: none">• Headquarters / 2-9-24 Motobuto, Urawa Ward, Saitama City, Saitama TEL.048-882-5615 FAX.048-882-5613• Maebashi Plant [lot area: 7,600m² floor space: 6,500m²] 118 Toriba-machi, Maebashi-shi, Gunma TEL.027-251-2634 FAX.027-252-1329• Fujioka Plant [lot area: 2,862m² floor space: 969m²] 1349 Kamiootsuka-machi, Fujioka-shi, Gunma
Business Details	<ul style="list-style-type: none">• Automobile parts processing electrically operated power steering gear cases, hydraulic power steering gear cases, steering system parts (mid-range gears, various types of housings) oil pump bodies, trial products (sand casting products, precision casting products)• Precision machining parts processing and assembly ball screw nuts, ball screw poll ends , linear guide bearings, mono-carrier sliders, support units
Sales volume	JPY4,000,000,000 (figures for June 2010 term)
Major clients	<ul style="list-style-type: none">• NSK · NSK Steering Systems Co., Ltd.• NSK Precision Co., Ltd. · NSK Sales Co., Ltd.• KYB Co., Ltd.• Showa Corporation• Yunishia JKC Steering Systems Co., Ltd.• Yamada Manufacturing Co., Ltd• MITSUBA Co., Ltd• Gunmagoukin Co., Ltd• Akiba Die Casting Co., Ltd• Hokuriku Keikinzoku Co., Ltd• Tokyorika Co., Ltd

Company History

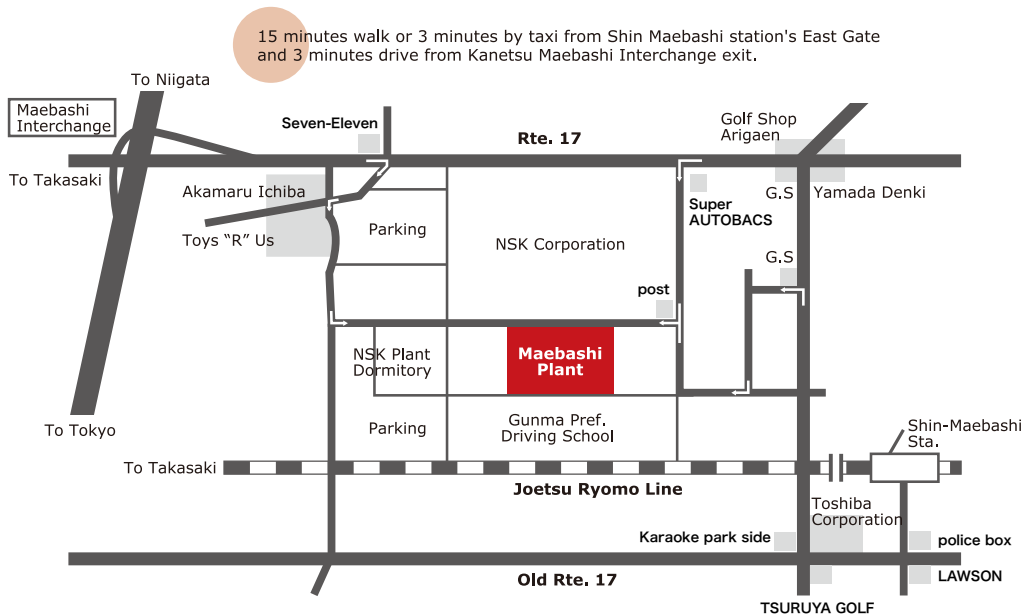
Jul. 1940	Urawa operations concentrating primarily on machine processing and the renovation and servicing of metal cutting machine tools initiated.
May 1949	Lathe turning of spinning machinery parts and grinding / polishing machine-processing activities initiated through the cooperation of the NSK Tama Plant.
Apr. 1956	The company received commendation as a "Blue Chip Firm" from the Director-General of the Small and Medium Enterprise Agency. The company was also recognized as a model factory of rationalization by the same agency.
Apr. 1957	The Machine Tooling Division was established. The UM Lathe was developed.
Apr. 1963	The lathing and machine processing of axle bearing shaft for water pumps was initiated.
Nov. 1965	The processing of manual steering gear cases was initiated with the cooperation of the NSK Maebashi Plant.
Mar. 1967	The FBF series of duplex milling machine plates was initiated.
May 1967	Operations at the Maebashi Plant were initiated.
Oct. 1967	Operations at the Takasaki Plant were initiated.
Oct. 1973	The processing of oil hydraulic steering gear cases for Kayaba Co., Ltd., was initiated.
Aug. 1976	Operations at the Kuki Plant were initiated.
Sep. 1977	UM became a cooperative factory for the Japan Power Steering Co., Ltd.
Oct. 1979	The "Machining Center UB Series" was developed.
Jul. 1984	A new factory was built at the Maebashi Plant
Jan. 1985	Ball screw poll end processing was initiated.
Apr. 1985	Linear guide bearing processing was initiated.
Jun. 1987	The Maebashi Plant and the Takasaki Plant were consolidated.
Dec. 1988	Nissei Urawa was established through the consolidation of the Machine Tool Division (Kuki Plant) and Nissei Machinery.
Dec. 1990	Processing of valve housings for 4WS systems was initiated.
May 1991	The "U-FACT" Movement for Environmental Quality Improvements was initiated.
Mar. 1992	The company receives an "Award for Effort" as a cooperative enterprise from NSK.
Jul. 1993	A Development Group is established. The production of trial products and the design, manufacturing and sales of machine tools is initiated.
Apr. 1996	The processing of ball screw nuts is initiated.
Feb. 1997	The processing of gear cases for electric power steering systems is initiated.
Aug. 1997	Processing robots are introduced on production lines.
Mar. 1998	The integrated production of axle bearing shaft processing and assembly for pumps in water pump systems is initiated.
Feb. 1999	The shipping of finished axle bearing shafts for water pumps is initiated (using an integrated production system) is initiated.
Dec. 2000	Mono-carrier slider processing is initiated.
Dec. 2000	Press fitting for electric power steering gear case bearings and KD production directed towards European market is initiated.
Jul. 2003	ISO9001:2000 certification was obtained.
Jul. 2003	Linear guide grinding and assembly were initiated.
Jul. 2003	Support unit processing and assembly were initiated.
Jul. 2003	Finished bearing products for water pumps were discontinued.
Nov. 2003	Business with Unisia JKC Steering System Co., Ltd. was initiated (body steering).
Dec. 2003	Business with Showa Corporation was initiated (electric power-steering gear case).
Feb. 2004	Production of electric power-steering gear cases reached 100,000 units per month.
Dec. 2004	Production of electric power-steering gear cases for KYB Co., Ltd. was initiated.
Mar. 2005	Operations at the Takasaki Plant were initiated (processing of ball screw shaft end).
Feb. 2006	The first phase of the Maebashi Plant expansion project was completed.
Aug. 2006	The second phase of the Maebashi Plant expansion project was completed.
Dec. 2007	Mitsuba Co., Ltd. was initiated.
Dec. 2008	Operations at the Fujioka Plant were initiated.
Sep. 2009	The Takasaki Plant was closed.

Access Map

Headquarters. Urawa Manufacturing Co., Ltd. 2-9-24 Motobuto, Urawa-ku, Saitama-shi, Saitama



Maebashi Plant, Urawa Manufacturing Co., Ltd 118 Toriba-machi, Maebashi-shi, Gunma



Access Map

Fujioka Plant, Urawa Manufacturing Co., Ltd 1349 Kamiotsuka-machi, Fujioka-shi, Gunma

