# Japanese Automotive Supplier Investment Directory October 1991

Fourth Edition
Compiled by Brett C. Smith

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The Office for the Study of Automotive Transportation
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The overall objectives of the Office for the Study of Automotive Transportation (OSAT) are to provide information resources, industry analysis, communication forums, and academic research that meet the continually changing needs of the international automotive and automotive-related industries.

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.

#### JAPANESE AUTOMOTIVE SUPPLIER INVESTMENT DIRECTORY

#### Fourth Edition

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### JAPANESE AUTOMOTIVE SUPPLIER INVESTMENT DIRECTORY Fourth Edition

#### Introduction

This directory includes information on U.S. automotive supplier and assembly facilities that have a Japanese investment interest. The first section contains information on 260 automotive part and component assembly/manufacturing facilities. The second section presents information on 62 automotive material and capital tool facilities. Finally, section three contains background information on the eight U.S.-based, assembly and engine manufacturing facilities that have a Japanese interest.

We gathered the information during the second quarter of 1991 by direct telephone and written contact. This directory includes only companies that we have directly contacted, so the actual number of manufacturing facilities having a Japanese investment interest is slightly higher than this directory indicates. Nevertheless, we feel the information presented accurately and realistically describes the inflow of Japanese direct investment into the U.S. supply base.

#### Selected Highlights

This section highlights general, summary statistics of this directory and additional information and insights we have gathered from other projects. Some of the 260 part and component supplier respondents were unable to answer some of our questions. However, this discussion is based on a substantial number of responses to each item and, in our judgement, represents an accurate description of this emerging part and component segment of the industry. Table 1 presents a profile of our Japanese Automotive Supplier Investment Directory Survey.

Table 1 Japanese Automotive Supplier Investment Directory Survey Selected Highlights—Based on Survey Responses				
	es to specific question)			
Total number of facilities	330			
Components	260			
Materials/capital equipment	62			
Auto assembly	8			
Total employment	101,700			
Components	55,800			
Materials/capital equipment	19,300			
Auto assembly	26,600			
Total capital investment	\$12.4 billion			
Components	3.8 billion			
Materials/capital equipment	1.9 billion			
Auto assembly	6.7 billion			
Component Manufacturer/Assembler Summary				
Average age of facility (n=253)	4.9 years			
Average number of employees per facility	235 employees			
(n=237)				
Average square footage of facility (n=180)	174,000			
Average capital invested per facility (n=108)	\$35.3 million			
Percentage of facilities unionized (n=185)	10 percent			
Facilities reporting exports (n=202) 60 percent				

#### Number of Facilities

New American Supplier, or NAS<sup>1</sup>, startups appear to have slowed greatly after boom years in 1987 (50 facility start ups) and 1988 (67 facility startups). (See charts A and B, page vi.) Several factors have probably contributed to this slower growth. First, most Japanese assembly plants have reached planned production levels. This suggests that their supplier network objectives have been developed, and the mix between import and domestic sourcing has been established. Second, Japanese manufacturers may be responding to political pressure and changing their sourcing patterns to include more traditional domestic supplier capacity content. And third, the overall weak economic conditions of the last two years have made survival difficult for both the traditional supplier and the NAS.

With the September 1991 ramp up of Toyota's compact pickup production at New United Motor Manufacturing, Inc. (NUMMI), all of the New American Manufacturers (NAMs<sup>2</sup>) have begun production on announced vehicle plans. Honda of America Manufacturing was the first NAM, of the NAMs still in production, to begin production in 1982. These NAMs, therefore, have a functioning supply base since they have produced vehicles for one to nine years. Therefore, except perhaps for the most recently established vehicle manufacturing activity—and future expansion of Toyota's Georgetown, KY operations—the window of opportunity for new suppliers—Japanese and American—is significantly limited, making it somewhat less attractive for Japanese suppliers to build new facilities in the United States. Beyond the expansion of current capacity or the manufacture of new models, sourcing opportunity exists only with a change of Japanese manufacturer corporate strategy and purchasing policy.

Announced major increases in vehicle assembly capacity—such as Toyota's announced addition of 250,000 units at its Georgetown, KY assembly complex—and first tier engine and transmission production—such as Nissan's planned Decherd, TN engine plant—along with several other rumored expansions might open a new window of opportunity. However, much of this added assembly capacity will probably be supplied by Japanese suppliers already in place—either in North America or Japan. In fact, many present NASs have indicated intentions to fill this gap by expanding capacity. Nevertheless, business generated from new powertrain and vehicle control (such as suspension, steering, and brake) component facilities may offer the greatest opportunities for increased domestic sourcing. This domestic sourcing may arise through increased direct foreign investment or traditional domestic supplier contracts. We mention this because of the need to be concerned with profit repatriation, traditional domestic supplier capacity utilization, and regional economic impacts.

NAM strategies have relied heavily on the traditional Japanese supply base for critical components. This may account for their reluctance to produce engines and transmissions in the United States. Because these components are a critical part of the automobile, many observers feel that the Japanese companies delayed production of the engine and drivetrain components in the United States until they were comfortable with the local U.S. supply—and labor—base. As NAMs undertake production of engines in this country, it appears that they will continue their "risk averse" style. Relying on Japanese suppliers—individually or through joint ventures with traditional U.S. suppliers—to produce engine and drivetrain components in the United States permits the Japanese manufacturers to continue placing business with their own established suppliers. This sensible strategy may account for the relatively recent startup of several drivetrain NASs.

Probably the most visible occurrence of the past year has been the increased pressure on the Japanese assemblers and suppliers to raise the domestic content of their U.S.-produced vehicles.

<sup>&</sup>lt;sup>1</sup>Recently established U.S.-based automotive supplier facilities with foreign investment interests.

<sup>&</sup>lt;sup>2</sup>Recently established U.S.-based automotive assembly facilities with foreign investment interests.

This pressure, brought by government, labor, and industry, has lead to recent announcements of increased purchases from traditional U.S. suppliers. If these announcements do become reality and traditional U.S. suppliers are given more opportunities for contracts with the Japanese manufacturers, both here and in Japan, there will probably be less opportunity for new Japanese direct foreign investment. We feel that the sharp decrease in reported startups of NASs is, in some part, a response to these pressures. However, because of the weak U.S. economy and automotive market and an already established supply base, how much of a factor we are not sure. The political factor will continue to have an effect on the overall level and nature of direct foreign investment.

Finally, we must point out that this is a directory of companies that we have had direct contact with. There are several facilities that, for whatever reason, have requested not to be included in our directory. We, nontheless believe this to be a very comprehensive listing.

#### **Ownership**

It appears that 1987 and 1988 represent a transition point for the type of NAS ownership arrangement. (See charts C and D, page vii.) Before 1987, a slight majority of new facilities were wholly-owned subsidiaries. Those that were joint ventures were evenly split, with about 50 percent having both a U.S. and Japanese parent while the other half had two or more Japanese parents. Since the beginning of 1987, 56 percent of the new facilities were joint venture and 62 percent of those were U.S.-Japanese agreements.

Several factors may have led to the increase in U.S.-Japanese joint ventures. First, the rapid startup of operations during this period combined with a changing yen/dollar ratio made sourcing from Japan too expensive. However, Japanese suppliers had little experience with the U.S. marketplace and these suppliers realized that it would take significant time and financial commitment to gain needed business environment working knowledge. Needed knowledge and experience resources were more efficiently available through American partnerships than independent development.

Second, as the NAMs began production, many U.S. suppliers found themselves unable to secure contracts with these new plants. Since the Japanese suppliers needed market information on the U.S. suppliers and the U.S. suppliers needed access to the Japanese manufacturers, these joint ventures promised a "quick fix" answer for both groups.

#### Location

Most of the NASs 260 facilities are found in a six-state area. The traditional automotive manufacturing states of Ohio, Michigan, Indiana, and Illinois, combined with new automotive growth areas of Kentucky and Tennessee, are the home for most NASs. (See chart E, page viii.) Interestingly, many of these plants are found on the Interstate 75 corridor between Detroit and Lexington and the Interstate 65 corridor between Indianapolis and Nashville. The concentration of Japanese affiliated material/capital tool NAM facilities follows a pattern similar to that of the part and component suppliers. (See chart F, page viii.)

Ohio, with 48 facilities, has the largest number of NASs. There are several factors that may have pushed Ohio to the forefront. One key factor was Ohio's early leadership in the recruitment of the Japanese firms. Another factor—a direct result of the state's efforts—is Honda's capability to produce over 500,000 Civics and Accords in south-central Ohio. Thirty-five of the 44 facilities in Ohio that revealed their customers in our survey listed Honda of America. In addition, several others list first-tier suppliers as customers who, in turn, supply Honda.

Although Indiana has the smallest NAM, Subaru-Isuzu, it has the advantage of being centrally located. Most of the Indiana facilities are located within a one-half day drive of all the NAMs (with the exception of NUMMI), a critical concern for the just-in time (JIT) system of the Japanese manufacturers. Ohio and Indiana are followed by the traditional domestic automotive leader, Michigan. The obvious advantage to establishing a facility in Michigan is access to the Big Three assembly and component facilities, proximity to several NAMs, and proximity to numerous manufacturer and supplier research and development facilities.

NASs are well represented in Kentucky and Tennessee. These states, not traditionally known as automotive manufacturing centers, have followed Ohio's lead in aggressively recruiting Japanese companies. Obviously, both Kentucky's and Tennessee's site attractiveness was helped immensely when NAMs located there.

#### **Employment**

Total employment reported by the NASs is 55,800. The largest concentration of these employees are in Kentucky, Ohio, and Michigan which each have over 7,000 NAS employees. Three other states—Tennessee, Indiana, and Illinois—have over 5,000 employees each. This means that the top six states have over 70% of the total NAS employment. (See chart G, page ix.) Reported employment for all Japanese-invested automotive-related facilities in the United States is 101,700—55,800 for the NASs, 19,300 for the material and capital equipment suppliers, and 26,600 at the NAMs. (See chart H, page ix.) Chart I on page x illustrates the breakout of facilities by number of employees. The majority of facilities have between 101 and 500 employees.

#### Capital Investment

Table 1 indicates \$12.4 billion of total capital investment by Japanese components and vehicle manufacturers and material and capital equipment suppliers. This amount of investment is an underestimate due to incomplete responses. We estimate that total capital investment is closer to \$19.5 billion. This estimate is calculated by multiplying the average component facility investment (based on 108 responses) by 260 (total identified facilities) for a component facility investment total of \$9.2 billion. We estimate average investment of material and capital equipment facilities to be \$58.5 million (this is higher than component facilities results in an estimated material and capital equipment multiplied by the 62 identified facilities results in an estimated material and capital equipment facilities investment of \$3.6 billion. Since the NAMs report capital investment we believe \$6.7 billion to be accurate. Totalling these revised estimates gives us a total of \$19.5 billion. We feel this is a more accurate estimate of total capital investment.

#### Customers

While the NASs continue to do much of their business with the NAMs, they have achieved some success winning Big Three customers. Of the 221 NASs that revealed customers, 118 reported selling to the Big Three—78 of which sell to more than one Big Three company. However, a large group of NASs remain dependent on the NAMs for their business. Of those responding to the customer question, 103 supply only NAMs, and 50 of those supply one NAM exclusively. As might be expected, the customer base determines the geographic location of a NAS somewhat. For example, only 5 of the Michigan suppliers reported selling exclusively to the NAMs, while about half of the facilities in Tennessee sell exclusively to the NAMs. This might indicate that the addition to the Michigan supply base will be more secure in the long-run because of its more diverse customer base.

#### **Exports**

As we had predicted in our previous edition, there has been a large increase in the number of companies that are exporting. Our 1990 data showed 40 percent of the respondents exporting. In the 1991 survey, 122 of the 202 (60 percent) companies responding to the export question are currently exporting. (See chart J, page xi.) Canada is the most common destination for the NASs' products while Japan is next. (See chart K, page xi.) We must point out that, although 60 percent of these facilities reported exports, most were exporting only very small portions of total production.

#### Components

The NASs supply a wide variety of automotive products. Although they produce most types of components, some of the more commonly supplied are chassis electrical; steering and suspension; and brakes, wheels, and tires.

A large majority of the NASs report 100 percent dependence on automotive sales. (See chart L, page xii.) Although this might not be surprising, it does raise some interesting questions. First, what is the likelihood that these facilities will move into non-automotive sectors? What other industries, if any, might be affected by this new manufacturing capacity? Second, since these facilities are so reliant on the automotive industry, what will happen to these facilities if there is a severe downturn in the industry?

#### **Industry Issues**

In our 1990 Directory introduction we responded to the questions above. We suggested that the NASs' heavy reliance on the automotive industry might lead to a several potential outcomes in the event of a long-term or serious recession. First, the possibility of diversification and second, the continued support by the keiretsu "family" members. Our data shows that over the last year, there was very little reported diversification by the NASs. In 1990, 80 percent of our survey respondents reported being entirely automotive dependent, and that remains nearly the same—79 percent—in our 1991 survey. Although we can not make direct comments about the strategy to continue to depend upon keiretsu-type operations for survival from the data we collect, there have been numerous trade articles alluding to the weak financial state of these operations. This leads us to believe that our second scenario of NAS survival is being played out.

The relationships between joint-venture companies will be interesting to follow as joint-venture agreements come to an end, companies buy partner interests, and joint-venture and whollyowned NASs face difficult economic times. As these relationships change, some of the specific issues to track will be individual company control and progress in product and process technology, commercialization of research and development, and market success. These are just a few of the factors that determine long-term, sustainable, competitive advantage. By ranking company performance on these factors we may determine which companies have benefited the most by new business relationships and direct foreign investment.

### Chart A: Part and Component Facilities: Reported Startups 1981-1991

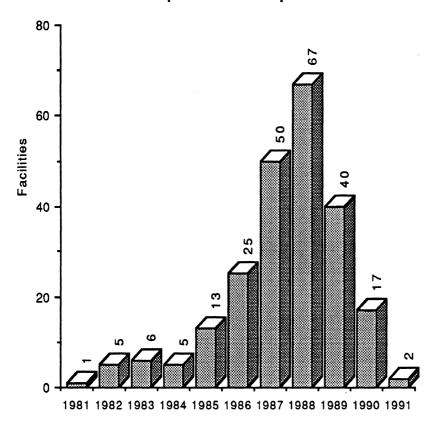
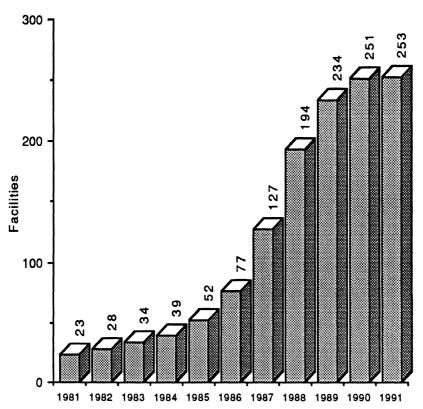
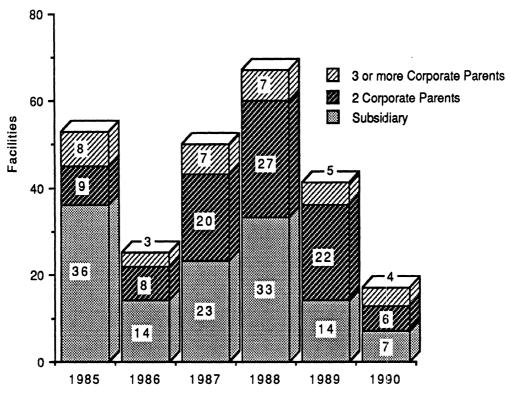


Chart B: Part and Component Facilities: Reported Cumulative Startups



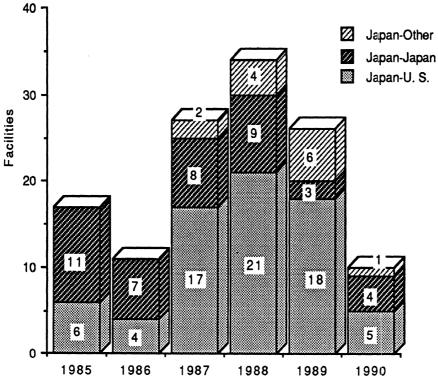
Note: Total number of reported facilities is 260. These charts do not include several facilities for which we were unable to obtain start up dates

Chart C: Part and Component Facilities
Type of Ownership Arrangements



Note: 1985 includes all startups through 1985.

Chart D: Part and Component Facilities:
Ownership of Joint Ventures



Note: 1985 includes all startups through 1985

Chart E: Part and Component Facilities
Facilities Per State

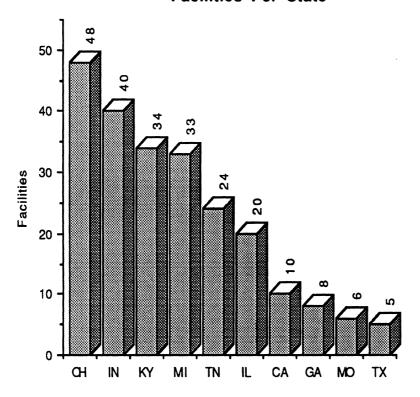


Chart F: Part and Component, Materials and Capital Tool Facilites by State

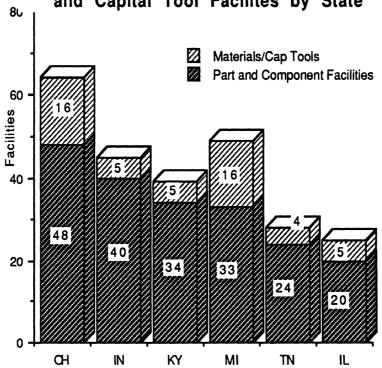


Chart G: Reported Employment: Part and Component Suppliers (by State)

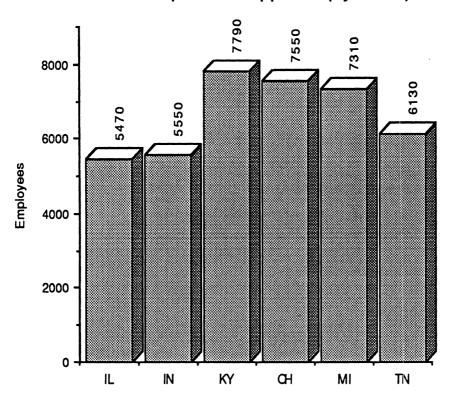


Chart H: Reported Employment: Part and Component, Materials and Capital Tools, and NAMs

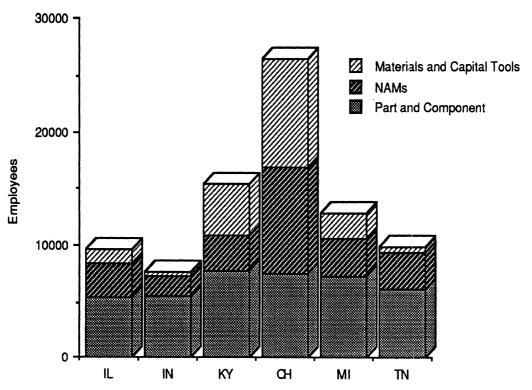


Chart I: Part and Component Facilities Employee Numbers

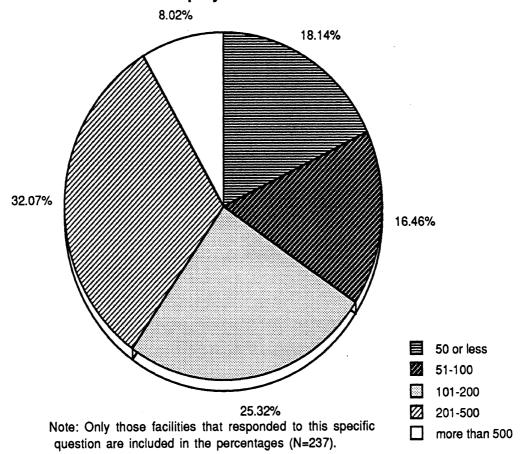
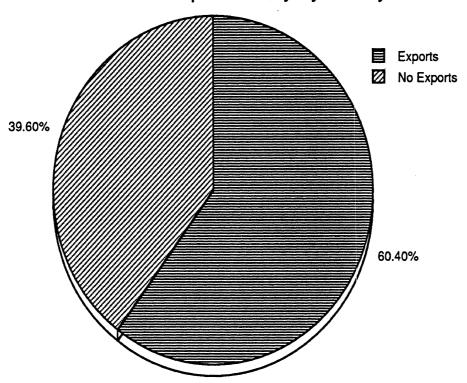
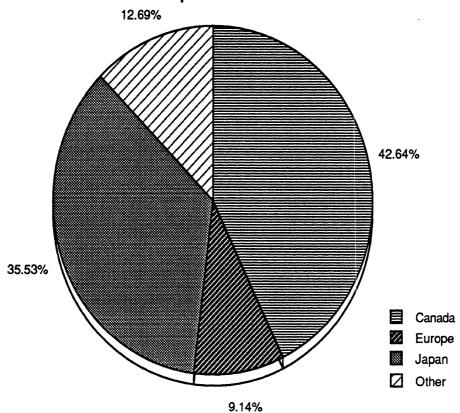


Chart J: Part and Component Facilities: Export Activity by Facility

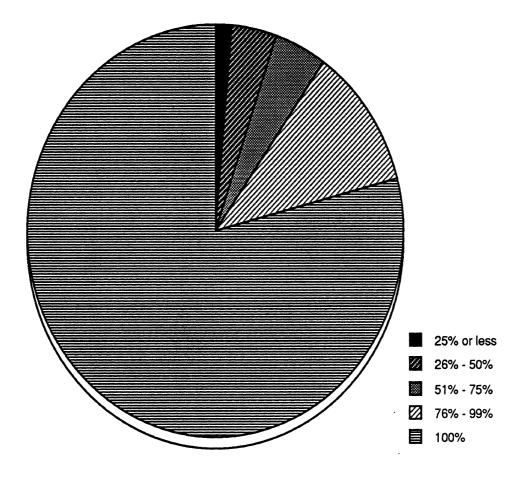


Note: Only those facilities that responded to this specific question are included in the percentages (N=209).

Chart K: Part and Component facilities: Export Destination



Graph L: Part and Component Facilities
Automotive Related Production



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Flant		_	_
Company	City	State	Page
Part and Component Facilities			
A-Mold Corporation	Mason	ан	1
A.P. TennTech	Mt. Pleasant	TN	1
A.R.S. Manufacturing, Incorporated	Virginia Beach	VA	2
AAP St. Marys	St. Marys	ан	2
ACK Controls Inc.	Glasgow	KY	3
Ahresty Wilmington Corporation	Wilmington	ан	3
Aisin U.S.A. Manufacturing, Incorporated	Seymour	IN	4
Alcoa Fujikura Limited	Ripley	MS	4
Alcoa Fujikura Limited	Houston	MS	5
Allen Bradley/TDK Magnetics	Shawnee	ĊΚ	5
Allied Ring Corporation	Manchester	MO	6
Alpha Technology Corporation	Howell	MI	6
Alpine Electronics Manufacturing of America, In		IN	7
Ambrake Corporation	Elizabethtown	ΚΥ	7
American Koyo Corporation	Orangeburg	SC	8
American MSC, Incorporated	Mt. Clemens	ΜI	8
American NTN Bearing Manufacturing Corp.	Schiller Park	IL.	9
Amtex, Incorporated	Manteca	ĊĀ	9
Amtex, Incorporated	Lebanon	ан	10
AMW	Somerset	KY	10
	Elizabethtown	KY	11
AP Technoglass Company	Bellefontaine	CH CH	11
AP Technoglass Company		IN	12
Arvin Sango, Incorporated	Madison	MI	12
ASMO Manufacturing, Incorporated	Battle Creek	NC	13
ASMO North Carolina, Incorporated	Statesville	SC	13
Associated Fuel Pump Systems Corporation	Anderson		14
Aton Components, Incorporated	Leitchfield	ΚΥ	
ATR Wire and Cable Incorporated	Danville	KY	14
Automotive Electronic Control Systems, Inc.	Anderson	SC	15
Bando Manufacturing of America, Inc.	Bowling Green	KY	15
Bellemar Parts Industry	Russells Point	CH.	16
Bellemar Parts Industry	Marysville	ан	16
Belletech Corporation	Bellfontaine	GH.	17
Bendix Jidosha Kiki Corporation	Galliatin	TN	17
Bloomington - Normal Seating Company	Normal	۱L	18
Bridgestone/Firestone, Inc.	Wilson	NC	18
Bridgestone/Firestone, Inc.	Decatur	IL.	19
Bridgestone/Firestone, Inc.	Oklahoma City	ак	19
Bridgestone/Firestone, Inc.	Des Moines	IA.	20
Bridgestone/Firestone, Inc Lavergne Plant	Nashville	TN	20
Calsonic Climate Control, Incorporated	Irvine	CA.	21
Calsonic Manufacturing Corporation	Shelbyville	TN	21
Calsonic Yorozu Corporation	Morrison	TN	22
Central Light Alloy	Paris	KY	22
Central Manufacturing Company	Paris	KY	23
Century Tube Corporation	Pine Bluff	AR	23
Circuit Controls Company	Petoskey	ΜI	24
CKR Industries Incorporated	Winchester	TN	24
Clarion Corporation of America	Walton	KY	25
Clevite Bridgestone Company	Angola	IN	25
CME Corporation	Mt. Pleasant	MΙ	26
CT-South, Inc.	Marion	AL	26
Curtis Maruyasu America, Corporation	Lebanon	KY	27
Curtis Maruyasu America, Corporation	Tracy	CA	27
D and A Technology	Mt. Pleasant	TN	28
D. A. Incorporated	Charlestown	IN	28
Daikin Clutch Corporatin	Bellville	MI	29

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Company	City	State	Page			
Delta USA Corporation	Monroe	ΜI	29			
Dexter Fastener Technologies (Dextech)	Dexter	MI	30			
Diamet Corporation	Columbus	IN	30			
DTR Industries, Incorporated	Bluffton	äН	31			
DTR Industries, Incorporated - Livonia Division	Livonia	MI	31			
	Tonawanda	NY	32			
Dunlop Tire Corporation Buffalo Factory						
Dunlop Tire Corporation- Huntsville Factory	Huntsville	AL	32			
Eagle Wings Industry, Incorporated	Rantoul	IL	33			
Elco Industries-Coatings and Finishes Division	Rockford	IL	33			
Elco Industries-Precision Forming Division	Rockford	۱L	34			
Elco Industries-Precision Stamping Division	Logansport	IN	34			
Elco Industries-Thermoplastics Division	Mishawaka	. IN	35			
Elcom, Incorporated	El Paso	TX	35			
Elsa Corporation	Elwood	IN	36			
Engineered Plastics Components, Incorporated	Mattawan	MI	36			
Engineered Sintered Components, Incorporated	Troutman	NC	37			
Enkei America, Incorporated	Columbus	ÍN	37			
Enpak Incorporated	Memphis	ΤN	38			
Filtech Incorporated	•	CH CH				
	Findlay		38			
Findlex Corporation	Findlay	CH.	39			
Firestone Industrial Products Company	Williamsburg	ΚΥ	39			
Foster Electric (USA) Incorporated	Schaumburg	IL	40			
Franklin Precision Industriy, Inc.	Franklin	KY	40			
Freudenburg-NOK General Partnership	La Grange	GA	41			
Freudenburg-NOK General Partnership	Bristol	NH	41			
Freudenburg-NOK General Partnership	Cleveland	<b>G</b> A	42			
Freudenburg-NOK General Partnership	Morristown	IN	42			
Fujikoki America, Incorporated	Dallas	TX	43			
Fujitsu Ten Corp. of America	Rushville	IN	43			
G.S.W. Manufacturing, Incorporated	Findlay	ĊН	44			
Gecom Corporation	Greensburg	IN.	44			
General Products Corporation	Angola	iN	45			
General Products Corporation	Jackson	MI	45			
		IN				
General Seating of America, Incorporated	Frankfort		46			
Goetze Corporation of America	Muskegon	MI	46			
Goetze Corporation of America	Manitowac	W۱	47			
Goetze Corporation of America	La Grange	G <sub>V</sub>	47			
Goetze Corporation of America	Wausau	WI	48			
Greenville Technology, Inc.	Greenville	ан	48			
H A Parts Products of Indiana Company	Greencastle	IN	49			
Harada Industry of America, Incorporated	Gardena	CA.	49			
Heartland Automotive Inc.	Greencastle	IN	50			
Heritage Products, Incorporated	Crawfordsville	IN	50			
Hi-Lex Controls, Incorporated	Litchfield	MI	51			
Hi-Lex Corporation	Battle Creek	MI	51			
Hirotani of America, Incorporated	Toledo	äн.	52			
Hisan Incorporated	Findlay	аi	52			
Hitachi Automotive Products (USA), Incorporated		KY	53			
Hitachi Automotive Products (USA), Incorporated		CA · INI	53			
Hitachi Cable Indiana, Incorporated	New Albany	' IN	54			
Hitachi Magnetics Corporation	Edmore	ΜI	54			
Honda All-Lock Manufacturing, Company, Inc	Selma	AL	55			
Hoover Ikeda, Incorporated	Murfreesboro	TN	5 5			
Hyperion Seating Corporation	Lewisburg	TN	56			
I.I. Stanley Company, Incorporated	Battle Creeek	ΜI	56			
Ichikoh Manufacturing, Incorporated	Shelbyville	KY	57			
Ikeda Interior Systems, Incorporated	Sidney	ан	57			
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Izumi Corporation Industries, Incorporated	Yaphank	NY	60
J S Technos	Russellville	KY	60
Jaytec, Incorporated	Portland	IN	61
Jefferson Industries, Incorporated	West Jefferson	ан	61
Jideco of Bardstown	Bardstown	KY	62
Kamco Industries, Incorporated	West Unity	aн	62
Kantus Corporation	Lewisburg	TN	63
Katayama American Company, Incorporated	Shelbyville	KY	63
Kecy Products Incorporated	Hudson	MI	64
Keeler Murakami Inc.	Kentwood	MI	64
Key Fastener Corporation	Berne	IN	65
KI (USA) Corporation	Berea	KY	65
Kokoku Rubber Incorporated	Richmond	KY	66
KTH Parts Industries	St. Paris	CH.	66
Kux Manufacturing	Detroit	MI	67
KYB Industries, Incorporated	Franklin	IN	67
Lenawee Stamping Corporation	Tecumseh	MI	68
London Industries, Inc.	London	сн Сн	68
Lucas Sumitomo Brakes Incorporated	Lebanon	CH.	69
M-TEK Incorporated	Manchester	TN	69
Matsushita Electronics Components Corp. of An		TN	70
Mattoon Precision Manufacturing, Incorporated		IL	70
MBL (USA) Corporation	Ottawa	IL ~	71
MG International, Inc.	Powder Springs	GA.	71
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Mitsubishi Heavy Industries America Modern Industrial Plastics	Rancho Dominguez	CA CH	73 73
Modern Industrial Plastics Incorporated	Dayton Brookville	<u>а</u>	73 74
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Nastech	Bennington	VT	77
ND-Tech Corporation	Fort Wayne	IN	77
Neaton Auto Products Mfg., Incorporated	Eaton	СH	7
New Mather Metals, Incorporated	Toledo	аi	7 8 7 8
New Sabina Industries	Sabina	a.	7 9
Newman Technology, Incorporated	Mansfield	аi	7 9 7 9
NGK Spark Plug Manufacturing U.S.A.	Irvine	CA CA	80
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#### JAPANESE AUTOMOTIVE SUPPLIER INVESTMENT DIRECTORY

#### Fourth Edition

#### Methodology

This directory was compiled by reviewing industry trade publications and general periodicals and by contacting various state and local government agencies. This information was then verified by contacting each of the facilities. We thank all of our individual plant contacts for their assistance. We obliged several companies that requested that they not be included in the directory. Please see page 207 for our secondary source list.

#### Description of Data Fields

This is a description of specific fields. Those data fields that are self-explanatory (Company name, Phone number, Customers, Products produced, and Number of employees) have been omitted.

#### Contact

The plant manager was the position we requested for a contact name. However, some companies could not give that information. Most of those companies offered similar positions in place of the plant manager.

#### **Parent Corporations**

For joint ventures, when possible, the percentage of each corporation's interest is given.

#### **OEM/Aftermarket**

Identification of the plant's market: either the original equipment markets (OEM), the aftermarket, or both the OEM and the aftermarket.

#### Type of Operation

The companies in Section I are either manufacturing plants or assembly plants. In section II, companies are listed as materials or capital tools producers or steel processors. Every attempt was made to be as specific as possible with the descriptions of the processes provided by Section II companies. Finally, Section III is a profile of the New American Manufacturer facilities.

#### Percentage Supplied to the Auto Industry

The amount of each facilities production that is sold to the automobile industry.

**Note:** Throughout this directory Section I and II facilities are referred to as New American Suppliers (NAS) and Section III entries are referred to as New American Manufacturers (NAM).

		•	



#### A-Mold Corporation

**PLANT ADDRESS:** 

4600 Mason-Montgomery Road

Mason, OH 45040

**PLANT SIZE:** 240,000 sq. ft.

**CONTACT**: Vernon Dougherty

**PHONE**: 513-459-1760 YEAR ESTABLISHED: 1990

**HOURLY EMPLOYEES**: 160 PARENT CORPORATIONS:

UBE Industries, Limited; Ube City, Japan

**MAILING ADDRESS:** 

Same

INVESTMENT: \$70,000,000

**FAX:** 513-459-7060

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 40** 

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Aluminum wheels

**EXPORT TO:** No exports

**CUSTOMERS:** 

General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### A.P. TennTech

**PLANT ADDRESS:** 

350 Magnolia Drive, P.O. Box 469

Mt. Pleasant, TN 38474

**MAILING ADDRESS:** 

Same

PLANT SIZE: 27,000 sq. ft.

**CONTACT**: Joe Allen, Plant Manager

PHONE: 615-379-0124

YEAR ESTABLISHED: 1990 **HOURLY EMPLOYEES: 35** 

PARENT CORPORATIONS:

**FAX:** 615-379-0930 TYPE OF OPERATION: Assembly

**INVESTMENT:** Not available

**SALARIED EMPLOYEES: 7** 

A. P. Technoglass; 100%, Bellefontaine, OH

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

Window assemblies

**EXPORT TO:** No exports

**CUSTOMERS:** 

Saturn Corp.-General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

#### A.R.S. Manufacturing, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1619-F Diamond Springs Road

Same

Virginia Beach, VA 23455

**PLANT SIZE:** 120,000 sq. ft.

**INVESTMENT:** \$6,000,000

**CONTACT**: Richard Alexander, General Manager

PHONE: 804-363-8101

**FAX:** 804-363-8075

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: 64

SALARIED EMPLOYEES: 14

PARENT CORPORATIONS:

ARAI Seisakusho Company, Limited, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Oil seals **O-Rings** 

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

CME Corp.

**FCM** 

SCI

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 65%

UNION AFFILLIATION: None

AAP St. Marys

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

1100 McKinley Road St. Marys, OH 45885

**PLANT SIZE:** 175,000 sq. ft.

INVESTMENT: \$16,000,000

**CONTACT**: Andy Watai, Personnel Coordinator

PHONE: 419-394-7840

**FAX:** 419-394-4776

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: -

**SALARIED EMPLOYEES: 200** 

PARENT CORPORATIONS:

Hitachi Metals Limited, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Aluminum wheels

**CUSTOMERS:** 

Ford Motor Co.

Nissan Motor Co. (Japan)

Nissan Motor Manufacturing Corp., USA Mazda Motor Manufacturing (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

#### ACK Controls Inc.

**PLANT ADDRESS:** 2600 Happy Vally Road Glasgow, KY 42141

**MAILING ADDRESS:** 

P. O. Box 197 Glasgow, KY 42141

**PLANT SIZE:** 150,000 sq. ft.

**INVESTMENT:** \$15,000,000

CONTACT: Robert F. Bihr, Jr., Administration Manager

PHONE: 502-678-6200

**FAX:** 502-678-6202

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Not available HOURLY EMPLOYEES: 160 (Planned) SALARIED EMPLOYEES: 30 (Planned)

PARENT CORPORATIONS:

Acco Controls Group, 49%; Farmington Hills, MI Kokoko Steel Wire, Ltd., 15%; Tokyo, Japan Chuo Spring Ltd., 36%; Nagoya, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Control cables

**CUSTOMERS:** 

NUMMI

Honda of America Manufacturing, Inc.

Diamond-Star Motors Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### Ahresty Wilmington Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

2627 South South Street

Wilmington, OH 45177

Same

**PLANT SIZE:** 102,670 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Shinsuke Nanko, Vice President

**PHONE**: 513-382-6112

**FAX:** 513-382-5871

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Mig. and Assy.

**HOURLY EMPLOYEES**: 109

SALARIED EMPLOYEES: 19

PARENT CORPORATIONS:

Ahresty of America Corporation; Southfield, MI

**OEM/AFTERMARKET:** OEM PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Aluminum die cast transmission components Aluminum die cast engine components

**CUSTOMERS:** 

General Motors

Honda of America Manufacturing, Inc.

Saturn Corp.-General Motors

Aisin U.S.A. Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 92%

#### Aisin U.S.A. Manufacturing, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1700 East Fourth Street

Same

Seymour, IN 47274

**PLANT SIZE:** 275,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: Don R. Rohrabaugh, Vice President-Administration

PHONE: 812-523-1969

**FAX:** 812-523-1984

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 505** 

HOURLY EMPLOYEES: -**PARENT CORPORATIONS:** 

Aisin Seiki Company, Limited; Kariya City, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Door window frames (pillars)

Trim

Body molding Brake components

CUSTOMERS:

NUMMI

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Alcoa Fujikura Limited

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Highway 15 North

Ripley, MS 38663

Same

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

**PHONE**: 601-837-3031

FAX: Not available

YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Not available SALARIED EMPLOYEES: 320 (total)

PARENT CORPORATIONS:

Alcoa Fujikura Limited, 100%; Nashville, TN

**OEM/AFTERMARKET**: Both

**EXPORT TO:** Not available

PRODUCTS PRODUCED: Wire harnesses

**CUSTOMERS:** 

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

#### Alcoa Fujikura Limited

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

1000 PEP Drive

Houston, MS 38851

**INVESTMENT:** Not available

PLANT SIZE: Not available **CONTACT**: None given

FAX: Not available

PHONE: 601-456-5323 YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Not available SALARIED EMPLOYEES: 480 (total)

PARENT CORPORATIONS:

Alcoa Fujikura Limited, 100%; Nashville, TN

**EXPORT TO:** Not available

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

Wire harnesses

**CUSTOMERS:** 

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

#### Allen Bradley/TDK Magnetics

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

5900 North Harrison Street

Shawnee, OK 74801

Same

PLANT SIZE: Not available

CONTACT: Masayoshi Ogata, General Manager

**INVESTMENT:** Not available

**PHONE**: 405-275-2100 YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: -

PARENT CORPORATIONS:

TDK Corporation; Tokyo, Japan

**FAX:** 405-878-0574 TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 515 (total)

Allen Bradley; Milwaukee, WI

**OEM/AFTERMARKET:** Both PRODUCTS PRODUCED:

Ceramic magnets for motors

**EXPORT TO:** Canada, Japan

**CUSTOMERS:** 

Chrysler Motors General Motors

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

#### Allied Ring Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

14161 Manchester Road

Same

Manchester, MO 63011

PLANT SIZE: 18,000 sq. ft.

**INVESTMENT:** \$6,200,000

CONTACT: William A. Whisenant, General Manager

PHONE: 314-394-3704

FAX: 314-394-3707

YEAR ESTABLISHED: 1989 HOURLY EMPLOYEES: 12 (Planned) TYPE OF OPERATION: Manufacturing

PARENT CORPORATIONS:

**SALARIED EMPLOYEES:** 7 (Planned)

Sealed Power Technologies, 50%; Muskegon, MI

Riken Corporation, 50%; Tokyo, Japan

**OEM/AFTERMARKET**: Both

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Piston rings

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Sealed Power Division

Sealed Power Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: District #9, International Association of Machinists

#### Alpha Technology Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

251 Mason Road

P.O. Box 168

Howell, MI 48844

Howell, MI 48844-0168

PLANT SIZE: 42,000 sq. ft.

**CONTACT**: Stephen Sweda, President

**INVESTMENT:** Not available

PHONE: 517-546-9700

FAX: 517-546-5926

YEAR ESTABLISHED: 1956

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 115** 

SALARIED EMPLOYEES: 31

PARENT CORPORATIONS:

Alpha Corporation, 100%; Kawasaki, Japan\*

\* Previously Kokusan Kinzoku Kogyo Company, Limited

**OEM/AFTERMARKET:** OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Functional and decorative die castings Molded parts, plastic injection molding

**CUSTOMERS**:

Chrysler Motors

Ford Motor Co.

General Motors

Ichikoh Manufacturing Inc.

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100% UNION AFFILLIATION: Alpha Technology Employees Union

### Alpine Electronics Manufacturing of America, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

421 North Emerson Avenue

P.O. Box 430

Greenwood, IN 46143

Greenwood, IN 46143

**PLANT SIZE:** 135,000 sq. ft.

**INVESTMENT:** \$21,000,000

**CONTACT**: Bernie Pierce

**FAX:** 317-887-2415

PHONE: 317-881-7700 YEAR ESTABLISHED: 1986

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: -

**SALARIED EMPLOYEES: 270** 

**PARENT CORPORATIONS:** 

Alpine Electronics of America, 70%; Torrance, CA

Alps Electric Company, Limited, 30%; Tokyo, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Audio equipment

**Switches** 

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

**Delco Electronics** 

**BMW** 

Chrysler (via Acustar)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 99%

UNION AFFILLIATION: None

### **Ambrake Corporation**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

300 Ring Road Elizabethtown, KY 42701

**PLANT SIZE:** 272,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Carl Lay, Vice President-Corporate Relations

PHONE: 502-737-4906

**FAX:** 502-737-3044

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 75

**HOURLY EMPLOYEES**: 250

PARENT CORPORATIONS:

Delco Moraine NDH Division, 50%; Dayton, OH

Akebono Brake Industry Co., LTD, 50%; Tokyo Japan

**OEM/AFTERMARKET: OEM** PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Brake disc assembly Brake drum assembly

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

**General Motors** 

Nissan Motor Manufacturing Corp., USA

Toyota Motor Manufacturing, USA, Inc. Subaru-Isuzu Automotive, Inc.

**NUMMI** 

Diamond-Star Motors Corp.

Saturn Corp.-General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# American Koyo Corporation

**PLANT ADDRESS:** 

Highway 601

Orangeburg, SC 29115

**MAILING ADDRESS:** 

P.O. Drawer 969

Orangeburg, SC 29115

PLANT SIZE: Not available

**CONTACT**: F. Inage, General Manager

**FAX:** 803-536-0599

PHONE: 803-536-6200 TYPE OF OPERATION: Mfg. and Assy. YEAR ESTABLISHED: 1973

HOURLY EMPLOYEES: 400 PARENT CORPORATIONS:

**SALARIED EMPLOYEES: 40** 

**EXPORT TO:** No exports

**INVESTMENT:** Not available

Koyo Seiko Company, Limited; Osaka, Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

Tapered roller bearings

Ball bearings Bearing hub units

**CUSTOMERS**:

Chrysler Motors General Motors

Ford Motor Co.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 65%

UNION AFFILLIATION: None

# American MSC, Incorporated

**PLANT ADDRESS:** 

21300 Carlo Drive Mt. Clemens, MI 48044 MAILING ADDRESS:

P.O. Box 36214

Detroit, MI 48236

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Matthew D. Nichols, Comptroller/Administration Manager

PHONE: 313-465-4575

YEAR ESTABLISHED: 1987

HOURLY EMPLOYEES: -PARENT CORPORATIONS:

**FAX:** 313-465-0968

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 25** 

Murata Spring Manufacturing Company, Limited; Utsunomia, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Compression springs

**EXPORT TO:** Not available

**CUSTOMERS:** 

Borg-Warner

Diakin Clutch Corp.

**Chrysler Motors** General Motors

Saturn Corp.-General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# American NTN Bearing Manufacturing Corporation

PLANT ADDRESS:

**MAILING ADDRESS:** 

9515 Winona

Schiller Park, IL 60176

Same

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: Takanori Koga, Plant Manager

**PHONE**: 312-671-5450 YEAR ESTABLISHED: 1971 HOURLY EMPLOYEES: -

FAX: Not available

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 66

**PARENT CORPORATIONS:** 

NTN Toyo Bearing Company, Limited, 100%; Osaka, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Ball bearings

**CUSTOMERS:** 

Ford Motor Co.

General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

#### Amtex, Incorporated

**PLANT ADDRESS:** 

MAILING ADDRESS:

550 Carnegie Street Manteca, CA 95336

P.O. Box 1620 Manteca, CA 95336

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Jeff Fliegel, Sales Manager

PHONE: 209-239-9095

**FAX:** 209-239-0640

YEAR ESTABLISHED: 1985

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES: 50** 

SALARIED EMPLOYEES: 8

PARENT CORPORATIONS:

Hayashi Telempu Company, Limited, 50%; Nagoya, Japan

Masland Industries, 50%; Carlisle, PA

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Floor mats Trunk mats

Door opening trim

**CUSTOMERS:** 

Diamond-Star Motors Corp.

NUMMI

Honda of America Manufacturing, Inc., HCM Mazda Motor Manufacturing (USA) Corp.

Subaru-Isuzu Automotive, Inc.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

#### Amtex, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1500 Kingsview Drive, P.O. Box 590

Same

Lebanon, OH 45036

**PLANT SIZE:** 184,000 sq. ft.

**INVESTMENT:** \$9,000,000

CONTACT: Jake Iwai, Marketing Manager

PHONE: 513-932-9319

FAX: 513-932-9321

YEAR ESTABLISHED: 1985 HOURLY EMPLOYEES: 280 TYPE OF OPERATION: Mfg. and Assy.

S: 280 SALARIED EMPLOYEES: 32

PARENT CORPORATIONS:

Hayashi Telempu Company, Limited, 50%; Nagoya, Japan

Masland Industries, 50%; Carlisle, PA

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Floor carpets Trunk mats

**CUSTOMERS**:

Diamond-Star Motors Corp.

Honda of America Manufacturing, Inc.

NUMMI

Mazda Motor Manufacturing (USA) Corp. Toyota Motor Manufacturing, USA, Inc.

Subaru-Isuzu Automotive, Inc.

NUMMI

Honda of Canada Manufacturing, Inc. NUMMI
PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

**UNION AFFILLIATION: None** 

#### **AMW**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

300 Highway 461 Somerset, KY 42501

PLANT SIZE: 299,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Randy Beauman, Marketing Manager

PHONE: 606-274-2243

FAX: 606-274-5028

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: -

SALARIED EMPLOYEES: 325

PARENT CORPORATIONS:

Motor Wheel Corporation, 50%; Lansing, MI

Toyomenka, 10%; Tokyo, Japan Asahi Tec, 40%; Kikugawa, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Aluminun wheels

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### AP Technoglass Company

**PLANT ADDRESS:** 

1 Autoglass Drive

Elizabethtown, KY 42702

**PLANT SIZE:** 560,000 sq. ft.

**CONTACT**: Edwin K. Page, Plant Manager

PHONE: 502-769-1221 YEAR ESTABLISHED: 1986

HOURLY EMPLOYEES: -**PARENT CORPORATIONS:** 

AGA Corporation, 50%

A. P. Technoglass, 50%; Bellfontaine, OH

**OEM/AFTERMARKET**: Both

PRODUCTS PRODUCED:

Automobile safety glass

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Saturn Corp.-General Motors

**MAILING ADDRESS:** 

P.O. Box 5000

Elizabethtown, KY 42702

INVESTMENT: \$190,000,000 (OH+KY)

**FAX:** 502-769-1207

TYPE OF OPERATION: Manufacturing **SALARIED EMPLOYEES:** 500 (approx.)

Toyota Motor Manufacturing, USA, Inc.

Diamond-Star Motors Corp.

**EXPORT TO: Japan** 

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100% UNION AFFILLIATION: Not available

# AP Technoglass Company

PLANT ADDRESS:

1465 West Sandusky Avenue Bellefontaine, OH 43311

**PLANT SIZE:** 570,000 sq. ft.

**CONTACT**: Tsuneo Kawauchi, President

**PHONE**: 513-599-3131

YEAR ESTABLISHED: 1986 **HOURLY EMPLOYEES: 408** 

PARENT CORPORATIONS:

Asahi Glass Company, 100%; Tokyo, Japan

**MAILING ADDRESS:** 

P.O. Box 819

Bellefontaine, OH 43311

INVESTMENT: \$190,000,000 (OH+KY)

FAX: 513-599-3322

TYPE OF OPERATION: Manufacturing

SALARIED EMPLOYEES: 55

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

Automobile safety glass

**EXPORT TO:** Canada, Japan

**CUSTOMERS:** 

CAMI Automotive, Inc.

Honda of America Manufacturing, Inc. Toyota Motor Manufacturing, USA, Inc. Diamond-Star Motors Corp. Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

#### Arvin Sango, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

2905 Wilson Avenue

Same

Madison, IN 47250

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Michael J. Leslie, Secretary/Treasurer

PHONE: 812-265-2888

FAX: Not available

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: 190 (total)

PARENT CORPORATIONS:

Arvin Industries Incorporated, N.A. Auto Div., 50%; Columbus, IN

Sango Company, Limited, 50%; Nagoya, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Exhaust components

**CUSTOMERS:** 

Chrysler Motors General Motors

Ford Motor Co.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

# ASMO Manufacturing, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

500 Fritz-Keiper Road Battle Creek, MI 49015 Same

**PLANT SIZE:** 88,000 sq. ft.

**INVESTMENT:** \$27,000,000

CONTACT: Y. Tsutsumi, Secretary/General Manager

PHONE: 616-962-8257

FAX: 616-962-8283

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 174** PARENT CORPORATIONS:

SALARIED EMPLOYEES: 30

Asmo Company, Limited, 100%; Kosia City

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Windshield washer tanks

Retractable head light hinge assembly

Wiper blade assembly

**CUSTOMERS:** 

Diamond-Star Motors Corp.

Ford Motor Co.

Honda of America Manufacturing, Inc. Nippondeso Manufacturing U.S.A., Inc.

Mazda Motor Manufacturing (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# ASMO North Carolina, Incorporated

**PLANT ADDRESS:** 

MAILING ADDRESS:

Same

1804 Crawford Road

Statesville, NC 28677

**INVESTMENT:** Not available

CONTACT: Robert L. Underwood, Human Resources Manager

PHONE: 704-878-6663

PLANT SIZE: Not available

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: 302 **FAX:** 704-872-9786

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 52** 

PARENT CORPORATIONS:

Asmo Company, Limited, 100%; Kosia City

OEM/AFTERMARKET: OEM

PRODUCTS PRODUCED:

Radiator cooling fan motors Power window lift motors Air conditioner blower motors

**CUSTOMERS:** 

Chrysler Motors

Honda of America Manufacturing, Inc.

**EXPORT TO:** Canada

Toyota Motor Manufacturing, USA, Inc. Mazda Motor Manufacturing (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

#### Associated Fuel Pump Systems Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1100 Scotts Bridge Road, P.O. Box 1326

Anderson, SC 29622

Same

**PLANT SIZE:** 164,300 sq. ft. CONTACT: N. Kadomatsu, President

INVESTMENT: \$60,000,000

PHONE: 803-224-0012 YEAR ESTABLISHED: 1991 **HOURLY EMPLOYEES**: 130 PARENT CORPORATIONS:

FAX: 803-224-2927

TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: 100

Robert Busch GmbH, 50%; Stuttgart, Germany

Nippondenso Company Limited, 50%; Kariya, Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

Fuel pumps and kits

**EXPORT TO:** Canada

#### **CUSTOMERS:**

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### Aton Components, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** Same

325 Embry Drive

Leitchfield, KY 42754

PLANT SIZE: 64,000 sq. ft.

**CONTACT**: Harry J. Boehm, President

**INVESTMENT:** \$5,000,000

PHONE: 502-259-4014

FAX: 502-259-5748

YEAR ESTABLISHED: 1989 **HOURLY EMPLOYEES**: 45

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 10

PARENT CORPORATIONS:

Oigawa Electric Company, Limited, 60%, Japan

E. Cornelius GmbH, 15%; Germany Harry J. Boehm, 25%; U.S.A.

**OEM/AFTERMARKET**: Both

**EXPORT TO:** Japan

PRODUCTS PRODUCED:

Miniature incandescent lamps

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 50%

UNION AFFILLIATION: None

#### ATR Wire and Cable Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

U.S. 127 By-Pass Danville, KY 40422

P.O. Box 908 Danville, KY 40422

**PLANT SIZE:** 490,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: Carl E. Metz, Exec. Vice President/ General Manager

PHONE: 606-236-9220

FAX: Not available

YEAR ESTABLISHED: 1974

TYPE OF OPERATION: Manufacturing

SALARIED EMPLOYEES: 81

**HOURLY EMPLOYEES: 530** PARENT CORPORATIONS:

Tokyo Rope Manufacturing Company, 60%; Tokyo, Japan

Mitsubishi Corporation, 20%; Tokyo, Japan C. Itoh & Company, 20%; Tokyo, Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Steel tirecord

**CUSTOMERS:** 

Various U.S. tire companies

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### Automotive Electronic Control Systems, Inc. (AUTECS)

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Highway 81 @ I-85

P.O. Box 1866

Anderson, SC 29622

Anderson, SC 29622

PLANT SIZE: 70,000 sq. ft.

INVESTMENT: \$14,000,000

CONTACT: Chiaki Nakasuji, V.P. Engineering/ Sales

PHONE: 803-260-8000

FAX: 803-260-8840

YEAR ESTABLISHED: 1990 HOURLY EMPLOYEES: 86

TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 29

PARENT CORPORATIONS:

Robert Bosch Corporation, 51%; Broadview, IL

Japan Electronic Control Systems, Co., Ltd., 49%; Isesaki, Gunma, Japan

OEM/AFTERMARKET: Both

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Electronic control unit for engine

Air mass meter

Electronic control unit for automatic transmission

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA Subaru-Isuzu Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### Bando Manufacturing of America, Incorporated

**PLANT ADDRESS:** 

MAILING ADDRESS:

2720 Pioneer Drive

P.O. Box 10060

Bowling Green, KY 42102

Bowling Green, KY 42102-4860

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Jim Blankenship, Vice President-Plant Manager

**PHONE**: 502-842-4110

**FAX:** 502-842-6139

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: -

SALARIED EMPLOYEES: 95

PARENT CORPORATIONS:

Bando Chemical Industries, Limited, 90%; Kobe, Japan

Mitsubishi Corporation, 10%; Tokyo, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Automotive belts

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Nissan Motor Manufacturing Corp., USA

Mazda Motor Manufacturing (USA) Corp.

Subaru-Isuzu Automotive, Inc.

CAMI Automotive, Inc.

Calsonic

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 96%

#### **Bellemar Parts Industry**

**PLANT ADDRESS:** 

MAILING ADDRESS:

6964 State Route 235 North Russells Point, OH 43348

Same

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

PHONE: 513-843-5555

YEAR ESTABLISHED: 1983

HOURLY EMPLOYEES: Not available

PARENT CORPORATIONS:

FAX: Not available

TYPE OF OPERATION: Assembly

SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS:

Honda North America, Incorporated; Torrance, CA Tokyo Seat Company, Limited; Asaki, Japan

Sankei Giken Kogyo: Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

EXPORT TO: Not available

Catalytic converters Door sashes

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

# Bellemar Parts Industry

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

25000 U.S. Route 33

Marysville, OH 43040

Same

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

PHONE: 513-644-8866 FAX: Not available
YEAR ESTABLISHED: 1982 TYPE OF OPERATION: Assembly
HOURLY EMPLOYEES: Not available
SALARIED EMPLOYEES: Not available

**PARENT CORPORATIONS:** 

Honda North America, Incorporated; Torrance, CA Tokyo Seat Company, Limited; Asaki, Japan

Sankei Giken Kogyo; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Seat assemblies

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# **Belletech Corporation**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

700 West Lake Avenue

P.O. Box 790

Bellfontaine, OH 43311

Bellfontaine, OH 43311

**PLANT SIZE:** 77,000 sq. ft.

**INVESTMENT:** \$1,000,000

**CONTACT**: Mark McIntyre, Operations Manager

PHONE: 513-599-3774 YEAR ESTABLISHED: 1986 **HOURLY EMPLOYEES**: 90

FAX: 513-599-5478

TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 12

**PARENT CORPORATIONS:** 

Asahi Glass Company, 40%; Tokyo, Japan Takahashi Glass Industries, 20%; Tokyo, Japan

PPG Industries, 40%; Pittsburgh, PA

**OEM/AFTERMARKET:** Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Automotive glass assembly Other sub-assemblies

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

**UNION AFFILLIATION: None** 

# Bendix Jidosha Kiki Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

801 Industrial Boulevard

Galliatin, TN 37066

Same

**PLANT SIZE:** 105,000 sq. ft. **CONTACT**: Thomas Reigle, President INVESTMENT: \$8,000,000

**PHONE**: 615-452-5600

**FAX:** 615-452-5679

YEAR ESTABLISHED: 1987 **HOURLY EMPLOYEES**: 73

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 27** 

PARENT CORPORATIONS:

Bendix Division, Allied-Signal, 51%; Morristown, NJ

Jidosha Kiki Company, Limited, 49%; Tokyo, Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** Japan, Mexico

Brake boosters

**CUSTOMERS:** 

Diamond-Star Motors Corp.

Ford Motor Co.

Mazda Motor Manufacturing (USA) Corp. Nissan Motor Manufacturing Corp., USA Subaru-Isuzu Automotive, Inc.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### Bloomington - Normal Seating Company

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

2031 Warehouse Road Normal, IL 61761

Same

PLANT SIZE: 75,000 sq. ft.

CONTACT: Burke J. Latch, Controller

**INVESTMENT:** Not available

PHONE: 309-452-7878

YEAR ESTABLISHED: 1986 **HOURLY EMPLOYEES: 132** 

**FAX:** 309-452-2312

TYPE OF OPERATION: Assembly **SALARIED EMPLOYEES: 28** 

PARENT CORPORATIONS:

Namba Press Works, Limited, 50%; Kurashiki-shi Okayama-Ken, Japan

Douglas and Lomason Company, 50%; Farmington Hills, MI

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Europe, Japan

Seats

**CUSTOMERS:** 

Diamond-Star Motors Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### Bridgestone/Firestone, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Firestone Parkway Wilson, NC 27893

P.O. Box 1139 Wilson, NC 27893

PLANT SIZE: Not available

**CONTACT**: George Ruccio, Plant Manager

**INVESTMENT:** Not available

PHONE: 919-291-4275

YEAR ESTABLISHED: 1988

FAX: Not available

HOURLY EMPLOYEES: -

TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: 1600

PARENT CORPORATIONS:

Bridgestone Corporation, 100%; Tokyo, Japan

**OEM/AFTERMARKET:** Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Passenger car tires

**CUSTOMERS:** 

Ford Motor Co.

Saturn Corp.-General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

## Bridgestone/Firestone, Incorporated

**PLANT ADDRESS:** 

2500 North 22nd Street Decatur, IL 62526

MAILING ADDRESS:

P.O. Box 1320 Decatur, IL 62526

PLANT SIZE: Not available

CONTACT: J. J. Boettner, Plant Manager

**INVESTMENT:** Not available

PHONE: 217-428-2141 YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: 1500 FAX: Not available

TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: 320

PARENT CORPORATIONS:

Bridgestone Corporation, 100%; Tokyo, Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

Tires

**EXPORT TO:** Not available

#### **CUSTOMERS:**

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

# Bridgestone/Firestone, Incorporated

**PLANT ADDRESS:** 

2500 South Council Road

Oklahoma City, OK 73127

**MAILING ADDRESS:** 

P.O. Box 24011

Oklahoma City, OK 73127

PLANT SIZE: Not available

**CONTACT**: T. F. Crofutt, Plant Manager

**INVESTMENT:** Not available

PHONE: 405-745-3424

YEAR ESTABLISHED: 1988

FAX: Not available

TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: No data

HOURLY EMPLOYEES: Not available PARENT CORPORATIONS:

Bridgestone Corporation, 100%; Tokyo, Japan

**OEM/AFTERMARKET:** Both PRODUCTS PRODUCED:

Tires

**EXPORT TO:** Not available

#### CUSTOMERS:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

### Bridgestone/Firestone, Incorporated

**PLANT ADDRESS:** Second and Hoffman Roads

Des Moines, IA 50316

PLANT SIZE: Not available

CONTACT: B. J. Kadechuk, Plant Manager

**PHONE**: 515-243-1211

HOURLY EMPLOYEES: -PARENT CORPORATIONS:

Bridgestone Corporation, 100%; Tokyo, Japan

YEAR ESTABLISHED: 1988

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Tires

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

# Bridgestone/Firestone, Incorporated - Lavergne Plant

**PLANT ADDRESS:** 

Bridgestone Parkway

Lavergne, TN 37080

**PLANT SIZE:** 2,200,000 sq. ft.

**CONTACT**: Roger Mitzner, Plant Manager

PHONE: 615-793-7581

YEAR ESTABLISHED: 1983 **HOURLY EMPLOYEES**: 1132

**PARENT CORPORATIONS:** 

Bridgestone Corporation, 100%; Tokyo, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Truck and passenger car tires

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100% UNION AFFILLIATION: United Rubber Workers, Local 1055

**MAILING ADDRESS:** 

P.O. Box 1295

Des Moines, IA 50316

**INVESTMENT:** Not available

FAX: Not available

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 1,500 (total)

**EXPORT TO:** Yes, no details

**MAILING ADDRESS:** 

FAX: Not available

**EXPORT TO:** Japan

**INVESTMENT:** \$400,000,000

**SALARIED EMPLOYEES: 371** 

TYPE OF OPERATION: Manufacturing

Same

### Calsonic Climate Control, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

9 Holland

Irvine, CA 92718

Same

**PLANT SIZE:** 192,160 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: E. Ludloff, Senior Vice President-Operations

PHONE: 714-855-8050

**FAX:** 714-951-1827

YEAR ESTABLISHED: 1976 **HOURLY EMPLOYEES**: 220 TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 120** 

PARENT CORPORATIONS:

Calsonic Corporation, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Air conditioner kits

Air conditioner components

**EXPORT TO:** Canada

**CUSTOMERS:** 

Mitsubishi Heavy Industries Nissan Motor Manufacturing Corp., USA

Nissan Automobile Co., Canada Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### Calsonic Manufacturing Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1 Calsonic Way

P.O. Box 350

Shelbyville, TN 37160

Shelbyville, TN 37160

**PLANT SIZE:** 500,000 sq. ft.

**INVESTMENT:** \$73,300,000

**CONTACT**: Robert Hofner, Senior Vice President-Operations

**PHONE**: 615-684-4490

YEAR ESTABLISHED: 1983 HOURLY EMPLOYEES: 560 FAX: 615-684-2724
TYPE OF OPERATION: Mfg. and Assy.
SALARIED EMPLOYEES: 400

PARENT CORPORATIONS:

Calsonic International, 80%; Irvine, CA

Calsonic Corporation, 20%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Heat exchange components

Exhaust systems

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA Mazda Motor Manufacturing (USA) Corp.

Subaru-Isuzu Automotive, Inc.

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 96%

#### Calsonic Yorozu Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

2000 Mountain View Drive

Same

Morrison, TN 37357

**PLANT SIZE:** 500,000 sq. ft.

**INVESTMENT:** \$65,000,000

**CONTACT**: Franz Hayes, Senior Vice President

PHONE: 615-668-7700

**FAX:** 615-668-7777

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: 430 TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 50** 

PARENT CORPORATIONS:

Calsonic Corporation, 33%; Tokyo, Japan Calsonic International, 10%; Irvine, CA Yorozu Motor Co., Ltd., 42%; Yokohama, Japan

Sumitomo Corporation, 8%; Sumitomo, (Amer.) 7%

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO: Mexico** 

Metal stampings Suspension systems

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA

Calsonic Manufacturing Corp.

Mazda Motor Manufacturing (USA) Corp.

Subaru-Isuzu Automotive, Inc.

Saturn Corp.-General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### Central Light Alloy

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

150 Wheat Drive

Paris, KY 40361

Same

PLANT SIZE: 82,000 sq. ft.

INVESTMENT: \$24,000,000

**CONTACT**: Frank Bellafato, Executive Vice President

PHONE: 606-987-0600

FAX: 606-987-0608

YEAR ESTABLISHED: 1990 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 65 (total)

PARENT CORPORATIONS:

Central Motor Wheel, 100%; Anjo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Wheels (cast aluminum)
Two piece cast aluminum discs

**CUSTOMERS**:

Toyota Motor Manufacturing, USA, Inc.

Toyota Motor Corp. (Japan)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Central Manufacturing Company

**PLANT ADDRESS:** 

125 Wheat Drive Paris, KY 40361

MAILING ADDRESS:

Same

**PLANT SIZE: 217,000 sq. ft.** 

**CONTACT**: Frank Bellafato, Vice President

PHONE: 606-987-0500

YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: -PARENT CORPORATIONS:

**FAX:** 606-987-0800

TYPE OF OPERATION: Mfg. and Assy. **SALARIED EMPLOYEES: 165** 

INVESTMENT: Not available

Kelsey-Hayes Company, 40%; Romulus, MI Central Motor Wheel, 40%; Anjo, Japan Toyota Tsusho America, Co., 20%; New York, NY

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Steel wheels Modular aluminum wheels **EXPORT TO:** Canada, Japan

CUSTOMERS:

Diamond-Star Motors Corp. Toyota Motor Manufacturing, USA, Inc.

Toyota Motor Corp., Japan

NUMMI

Chrysler Motors

CAMI Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

# **Century Tube Corporation**

**PLANT ADDRESS:** 

Emmett Sanders Road, Port of Pine Bluff

Pine Bluff, AR 71611

**MAILING ADDRESS:** 

P.O. Box 7612

Pine Bluff, AR 71611

PLANT SIZE: Not available

**CONTACT**: Mike Claussen, Supervisor

**INVESTMENT:** Not available

PHONE: 501-535-6200

YEAR ESTABLISHED: 1979

**HOURLY EMPLOYEES: 28** PARENT CORPORATIONS:

**FAX:** 501-535-4006

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 2** 

**EXPORT TO:** Not available

Daiwa Steel Tube Industries; Osaka, Japan

**OEM/AFTERMARKET:** Both PRODUCTS PRODUCED:

Aluminized auto tubing Black mechanical tubing Stainless steel auto tubing

CUSTOMERS:

Nissan Motor Manufacturing Corp., USA Walker Manufacturing, Tenneco Incorporated Calsonic

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

#### Circuit Controls Company

**PLANT ADDRESS:** 

MAILING ADDRESS:

2277 M-119 Highway, P.O. Box 674

Same

Petoskey, MI 49770

PLANT SIZE: Not available

**CONTACT**: Michael Belfy, General Manager

**INVESTMENT:** Not available

PHONE: 616-347-0760

YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: 60

FAX: 616-347-9051

TYPE OF OPERATION: Not available

SALARIED EMPLOYEES: 20

PARENT CORPORATIONS:

American Yazaki Corporation, 100%; Canton, MI

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Electronic terminals

**EXPORT TO:** Europe, Japan

**CUSTOMERS**:

All major wire harness manufacturers

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### CKR Industries Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Route 3 Baxter Lane Same

Winchester, TN 37398

PLANT SIZE: 200,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: John Thoman, Executive Vice President, General Manager

**PHONE**: 615-967-5189

**FAX:** 615-967-3140

YEAR ESTABLISHED: 1985

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 225** 

SALARIED EMPLOYEES: 50

PARENT CORPORATIONS:

Kinugawa Rubber Industries, Company, 75%; Chiba City

Chardon Rubber Company, 25%

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Mexico

Weather seals

Plastic welt trim

Convoluted control lever boots

**CUSTOMERS:** 

Webatso

Nissan Motor Manufacturing Corp., USA

General Motors

Nissan Mexicana S.A. de C.V.

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Clarion Corporation of America

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

237 Beaver Road Walton, KY 41094

P.O. Box 240 Walton, KY 41094

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: Richard Searless, Vice President of Operations

PHONE: 606-485-6600

FAX: Not available

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: -PARENT CORPORATIONS:

TYPE OF OPERATION: Assembly **SALARIED EMPLOYEES:** 70 (total)

Clarion Shoji Limited; Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Audio equipment

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

#### Clevite Bridgestone Company

**PLANT ADDRESS:** 503 Weatherhead Street

Angola, IN 46703

**MAILING ADDRESS:** 

33 Lockwood Road Milan, OH 44846

PLANT SIZE: Not available

**CONTACT:** Jim Moshett, President

**INVESTMENT:** Not available

PHONE: 419-499-2541

YEAR ESTABLISHED: 1987

**HOURLY EMPLOYEES:** 30 (total)

PARENT CORPORATIONS: Clevite Elastomers; Milan, OH **FAX:** 419-668-9368

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: -

Bridgestone Corporation; Tokyo, Japan

**OEM/AFTERMARKET:** OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Engine mounts Strut mounts **Bushings CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

**CME** Corporation

**PLANT ADDRESS:** 

2945 Three Leaves Drive

Mt. Pleasant, MI 48858

**MAILING ADDRESS:** 

Same

PLANT SIZE: 120,000 sq. ft.

INVESTMENT: \$20,000,000

CONTACT: Hiroyuki Sekine, Manufacturing Vice President

PHONE: 517-773-0377

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: -**PARENT CORPORATIONS:** 

**FAX:** 517-773-1105

TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: 170 (total)

Walbro Corporation, 5%; Cass City, MI

Mitsuba, 95%; Kiryu City, Japan

OEM/AFTERMARKET: OEM

PRODUCTS PRODUCED:

Starter motors Wiper motors, linkage assemblies

Window motors **CUSTOMERS:** 

Honda of America Manufacturing, Inc.

**EXPORT TO:** Canada, Japan

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

CT-South, Inc.

**PLANT ADDRESS:** 

Highway 45 South

Marion, AL 36756

**MAILING ADDRESS:** 

P.O.Box 670

Marion AL 36756

PLANT SIZE: 83,200 sq. ft.

CONTACT: Jerry Carter, General Manager

**INVESTMENT:** Not available

PHONE: 205-683-6101

YEAR ESTABLISHED: Not available

**HOURLY EMPLOYEES**: 192

FAX: 205-683-8365

TYPE OF OPERATION: Manufacturing

SALARIED EMPLOYEES: 33

**PARENT CORPORATIONS:** 

Mitsubishi Corporation, 32%; Tokyo, Japan

Automobile Foundry Co. Ltd., 40%, Ibaraki-Ken, Japan Mitsubishi International Corporation, 8%; New York, NY

CMI International, 20%; Southfield, MI

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Exhaust manifolds

**EXPORT TO:** No exports

**CUSTOMERS:** 

General Motors, (via CMI)

Dana Corporation

BMY-Wheeled Vehicles

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 90%

### Curtis Maruyasu America, Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Route 720 Metts Drive Lebanon, KY 42701

Same

PLANT SIZE: Not available

**CONTACT**: Doug Vyverberg, Plant Manager

INVESTMENT: Not available

PHONE: 502-692-2109

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: -**PARENT CORPORATIONS:** 

FAX: Not available

TYPE OF OPERATION: Manufacturing **SALARIED EMPLOYEES:** 20 (total)

Maryusau Kogyo; 50%; Nagoya, Japan

Curtis Industries; 50%; South Bend, IN

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

> Fuel line Brake tubing

**EXPORT TO:** Not available

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

#### Curtis Maruyasu America, Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

3940 Commercial Drive, P.O. Box 1081

Tracy, CA 95378

Same

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

**PHONE**: 209-836-3811

YEAR ESTABLISHED: 1985 HOURLY EMPLOYEES: -**PARENT CORPORATIONS:** 

FAX: Not available

TYPE OF OPERATION: Manufacturing **SALARIED EMPLOYEES:** 17 (total)

Maryusau Kogyo; 50%; Nagoya, Japan

Curtis Industries; 50%; South Bend, IN

**OEM/AFTERMARKET**: Not available

PRODUCTS PRODUCED: Fuel line components

Hydraulic brake components

**EXPORT TO:** Not available

**CUSTOMERS:** 

NUMMI

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

#### D and A Technology

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

201 Canaan Road, P.O. Box 691

Same

Mt. Pleasant, TN 38474

PLANT SIZE: 50,000 sq. ft.

INVESTMENT: \$6,500,000

CONTACT: Charles E. Nyhus, President and General Manager

PHONE: 615-379-4994

FAX: 615-379-4265

YEAR ESTABLISHED: 1990 **HOURLY EMPLOYEES**: 130 TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 30

PARENT CORPORATIONS:

Donnelly Corporation, 60%; Holland, MI

Asahi Glass America 40%; New York, NY

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Encapsulation of modular windows

**CUSTOMERS:** 

Saturn Corp.-General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### D. A. Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

101 Quality Court

Same

Charlestown, IN 47111

PLANT SIZE: 12,000 sq. ft.

**INVESTMENT:** \$800,000

CONTACT: Kenji Kanii, General Manager

PHONE: 812-256-3351

FAX: 812-256-3352

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES: 4** 

**SALARIED EMPLOYEES: 4** 

**EXPORT TO:** No exports

**PARENT CORPORATIONS:** 

Daiwa Kasei Industry Company, Limited; Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Wire harness protectors Wire harness clamps

Molds

**CUSTOMERS:** 

Toyota Motor Manufacturing, USA, Inc. Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### Daikin Clutch Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

8601 Haggerty Road South Belleville, MI 48111

Same

**PLANT SIZE:** 120,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Gary Kimball, Sales Manager

PHONE: 313-397-3333 YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: -

**FAX:** 313-397-7400

TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 110 (total)

**PARENT CORPORATIONS:** 

Daikin Manufacturing Company, Limited; Osaka, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Clutch discs and cover assemblies

**CUSTOMERS:** 

Ford Motor Co.

General Motors

Mazda Motor Manufacturing (USA) Corp.

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

#### **Delta USA Corporation**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

1000 Ternes Drive Monroe, MI 48161

PLANT SIZE: 150,000 sq. ft. (2 plants)

INVESTMENT: \$30,000,000

**CONTACT**: Gary Sievert, Supervisor, Human Resources

PHONE: 313-241-4882

**FAX:** 313-241-5097

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Mfg. ar SALARIED EMPLOYEES: 44 TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 144** 

PARENT CORPORATIONS:

Delta Kogyo Company Limited, 100%; Hiroshima, Japan

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Sub-assembly for automobile seatings Stampings

**CUSTOMERS:** 

Mazda Motor Manufacturing (USA) Corp. Ford Motor Co.

Lear Siegler

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### Dexter Fastener Technologies (Dextech)

**PLANT ADDRESS:** 

MAILING ADDRESS:

2110 Bishop Circle East

Same

Dexter, MI 48130

PLANT SIZE: 120,000 sq. ft.

INVESTMENT: \$25,000,000

**CONTACT**: Greg Sander, President

PHONE: 313-426-5200

**FAX:** 313-426-5870

YEAR ESTABLISHED: 1989 **HOURLY EMPLOYEES**: 52

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 15** 

PARENT CORPORATIONS:

Ring Screw Works, 50%; Madison Hts., MI

Shinsho American, 5%; Chicago, IL

Saga USA, 45%; Detroit, MI

**EXPORT TO:** Canada

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Fasteners (externally threaded)

**CUSTOMERS:** 

Ford Motor Co.

Honda of America Manufacturing, Inc.

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### **Diamet Corporation**

**PLANT ADDRESS:** 

1751 Arcadia Drive

P.O. Box 2189

Columbus, IN 47202

Columbus, IN 47202

**MAILING ADDRESS:** 

PLANT SIZE: 73,000 sq. ft.

**CONTACT**: Gilbert S. Gant, Vice President

INVESTMENT: \$32,000,000

PHONE: 812-379-4606

FAX: 812-379-1216

YEAR ESTABLISHED: 1990

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES: 93** PARENT CORPORATIONS:

SALARIED EMPLOYEES: 32

Mitsubishi Metal America Corporation; New York, NY

Mitsubishi Material Corporation; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Powder metal components

**CUSTOMERS**:

General Motors

Ford Motor Co.

Eaton Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 80%

#### DTR Industries, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

320 Snider Road

Same

Bluffton, OH 45817

PLANT SIZE: 160,000 sq. ft.

INVESTMENT: Not available

CONTACT: Mr. Ishikawa, Vice President Manufacturing, Technical, Sales

**PHONE**: 419-358-2121

**FAX:** 419-358-9331

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: 225

**SALARIED EMPLOYEES: 25** 

PARENT CORPORATIONS:

Tokai Rubber Industries, Limited, 70%; Komaki City, Japan

Duramax, Incorporated; Middlefield, OH

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Anti-vibration rubber molded products

Reinforced rubber hoses

**CUSTOMERS:** 

Toyota Motor Manufacturing, USA, Inc.

Honda of America Manufacturing, Inc.

Mazda Motor Manufacturing (USA) Corp. Ford Motor Co.

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

DTR Industries, Incorporated - Livonia Division

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

12866 Richfield Court Livonia, MI 48150 Same

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PLANT SIZE: Not available INVESTMENT: Not available

**CONTACT**: Alan Haynes, Manufacturing Manager

PHONE: 313-464-1200

**FAX:** 313-464-2311

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES**: 15

**SALARIED EMPLOYEES: 2** 

PARENT CORPORATIONS:

Tokai Rubber Industries, Limited, 70%; Komaki City, Japan

Duramax, Incorporated, 30%; Middlefield, OH

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Engine motor mounts

**CUSTOMERS:** 

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### **Dunlop Tire Corporation- Buffalo Factory**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Sheridon Drive & River Road

P.O. Box 1109

Tonawanda, NY

Buffalo, NY 14240

PLANT SIZE: Not available

**CONTACT**: James H. Gray, Plant Manager

INVESTMENT: Not available

**PHONE**: 716-773-8701

FAX: Not available

YEAR ESTABLISHED: 1986

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: 1093

SALARIED EMPLOYEES: 381

PARENT CORPORATIONS:

Sumitomo Rubber Industries, Limited; Kobe City, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Tires

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

#### **Dunlop Tire Corporation- Huntsville Factory**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Wall Triana Road, S.W.

P.O. Box 1141

Huntsville, AL

Huntsville, AL 35087

PLANT SIZE: 1,200,000 sq. ft.

**INVESTMENT:** \$80,000,000

CONTACT: D. L. Goree, Plant Manager

PHONE: 205-772-9631

FAX: Not available

YEAR ESTABLISHED: 1986

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES**: 1309

SALARIED EMPLOYEES: 178

PARENT CORPORATIONS:

Sumitomo Rubber Industries, Limited; Kobe City, Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** Europe, Japan

**Tires** 

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100% UNION AFFILLIATION: United Rubber Workers, Local 915

### Eagle Wings Industry, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

400 Shelhouse Road

Same

Rantoul, IL 61866

PLANT SIZE: 234,000 sq. ft.

INVESTMENT: \$40,000,000

CONTACT: Ralph Cooper, Executive Vice President, General Manager, Manufacturing

**PHONE**: 217-892-4322

**FAX:** 217-892-2191

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 61

HOURLY EMPLOYEES: 225

PARENT CORPORATIONS:

Nippon Eagle Wings, Limited; Soja City, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Bumpers

Torsion axle and arm assemblies

Shields and pillars

**CUSTOMERS**:

Diamond-Star Motors Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### Elco Industries-Coatings and Finishes Division

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1111 Samuelson Road

Same

Rockford, IL 61125

PLANT SIZE: Not available

CONTACT: None given

**INVESTMENT:** Not available

YEAR ESTABLISHED: 1989

FAX: Not available
TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: Not available SALARIED EMPLOYEES: Not available

**PARENT CORPORATIONS:** 

Elco Industries, Inc.; Rockford, IL\*

\*Okabe Company, LTD owns 17.7% of Elco's common stock

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Not available

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

### **Elco Industries-Precision Forming Division**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1111 Samuelson Road

Same

Rockford, IL 61125

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

**PHONE**: 815-397-5151

YEAR ESTABLISHED: 1989

HOURLY EMPLOYEES: Not available

PARENT CORPORATIONS:

Elco Industries, Inc.; Rockford, IL\*

FAX: Not available

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: Not available

\*Okabe Company, LTD owns 17.7% of Elco's common stock

OEM/AFTERMARKET: Both

**EXPORT TO:** Not available

PRODUCTS PRODUCED:

Not available

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

### Elco Industries-Precision Stamping Division

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

U.S. 29 Bypass South

P.O. Box 660

Logansport, IN 46947

Logansport, IN 46947

**PLANT SIZE:** 175,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Steve Muehlhausen, Sales Manager

PHONE: 219-722-5168

FAX: 219-722-2373

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Mfg. and Assv.

**HOURLY EMPLOYEES: 200** PARENT CORPORATIONS:

SALARIED EMPLOYEES: 40

Elco Industries, Inc.; Rockford, IL\*

\*Okabe Company, LTD owns 17.7% of Elco's common stock

**OEM/AFTERMARKET:** OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Headlamp components

Brake parts

Metal roof clips

**CUSTOMERS:** 

General Motors

Bendix

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 50%

### Elco Industries-Thermoplastics Division

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1400 S. Industrial Drive Mishawaka, IN 46544 Same

PLANT SIZE: 77,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Dan Brandenburg, Plant Manager

PHONE: 219-256-0277

FAX: 219-255-2579

YEAR ESTABLISHED: 1989 HOURLY EMPLOYEES: Not available TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS:

Elco Industries, Inc.; Rockford, IL\*

\*Okabe Company, LTD owns 17.7% of Elco's common stock

OEM/AFTERMARKET: Both

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Windshield wiper motors

Windshield wiper reservoirs

Alternator bobbins Throttle controls **Bushings** 

CUSTOMERS:

Ford Motor Co. Nippondenso Manufacturing USA Inc. General Motors Federal Mogul

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 90%

UNION AFFILLIATION: International Union of Electronic, Electrical, Salaried, Machine and Furniture

Workers, Local 155

Elcom, Incorporated

PLANT ADDRESS:

**MAILING ADDRESS:** 

20 Butterfield Trail El Paso, TX 79906 Same

**PLANT SIZE:** 321,000 sq. ft.

CONTACT: Mark S. Bell, Personnel Manager

**PHONE**: 915-779-0077

FAX: 915-779-2136

YEAR ESTABLISHED: Not available

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: 294 PARENT CORPORATIONS:

SALARIED EMPLOYEES: 10

INVESTMENT: \$40,000,000

Yazaki Corporation, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canda, Europe, Japan, Mexico, Pacific Rim

Harness connectors

namess connectors

Automotive electric wire

Junction block and fuse block assemblies

**CUSTOMERS:** 

Chrysler Motors

Ford Motor Co.

Honda of America Manufacturing, Inc. Subaru-Isuzu Automotive, Inc. Nissan Motor Manufacturing Corp., USA Toyota Motor Manufacturing, USA, Inc.

Mazda Motor Manufacturing (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

Elsa Corporation

**PLANT ADDRESS:** 

1240 South State Road 37

Elwood, IN 46036

**MAILING ADDRESS:** 

**PLANT SIZE:** 255,000 sq. ft.

**CONTACT**: Jim Judd, Production Manager

**INVESTMENT:** Not available

**PHONE**: 317-552-5200

YEAR ESTABLISHED: 1987
HOURLY EMPLOYEES: 90

**FAX:** 317-552-9282

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 21

PARENT CORPORATIONS:

Sakamoto Industry Company, Limited; Ota City Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

Fuel tanks Mufflers Exhaust pipes **CUSTOMERS**:

Subaru-Isuzu Automotive, Inc.

**EXPORT TO:** No exports

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Engineered Plastics Components, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

53150 North Main Street

Mattawan, MI 49071

Same

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

PARENT CORPORATIONS:

PHONE: 616-668-3395

YEAR ESTABLISHED: 1986
HOURLY EMPLOYEES: Not available

SALARIED EMPLOYEES: Not available

Fujikura Company; Japan

**OEM/AFTERMARKET**: Not available

PRODUCTS PRODUCED:

Not available

**EXPORT TO:** Not available

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 90%

### Engineered Sintered Components, Company

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

250 Old Murdock Road

Same

Troutman, NC 28166

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Yasuyoshi Saegusa, Vice President/ Operations Manager

PHONE: 704-528-7500

**FAX:** 704-528-7529

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: 105

SALARIED EMPLOYEES: 35

PARENT CORPORATIONS:

Eaton Corporation, 50%; Cleveland, OH

Sumitomo Electric Industries, Limited, 50%; Osaka Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Powdered metal structural parts

CUSTOMERS:

Ford Motor Co.

Nippondenso Co. Ltd.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 70%

UNION AFFILLIATION: None

Enkei America, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

2900 West Inwood Drive

Columbus, IN 47201

Same

**PLANT SIZE:** 280,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: Richard B. Pease, Executive Vice President/ Director

PHONE: 812-342-2000

**FAX:** 812-342-6556

YEAR ESTABLISHED: 1985

FAX: 812-342-6556

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES**: 218

SALARIED EMPLOYEES: 45

PARENT CORPORATIONS:

Enshu Keigokin Company, Limited, 60%; Japan Mitsubishi Corporation, 20%; Tokyo Japan

Mitsubishi International Corporation, 20%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Aluminum wheels

**CUSTOMERS:** 

CAMI Automotive, Inc.

General Motors

Honda of America Manufacturing, Inc.

Mazda Motor Manufacturing (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

#### **Enpak Incorporated**

**PLANT ADDRESS:** 

MAILING ADDRESS:

1699 Airways Boulevard, P.O. Box 14407

P.O. Box 14407

Memphis, TN 38114

Memphis, TN 38114

PLANT SIZE: 150,000 sq. ft.

**INVESTMENT:** \$30,000,000

CONTACT: Makato Suzuki

PHONE: 901-458-8553 YEAR ESTABLISHED: 1988 **FAX:** 901-458-8682

HOURLY EMPLOYEES: 139

TYPE OF OPERATION: Mfg. and Assy.

DADENT CORPORATIONS

SALARIED EMPLOYEES: 46

PARENT CORPORATIONS:

Japan Storage Battery Company, Limited, 50%; Kyoto, Japan

GNB, Incorporated, 50%; Mendota Heights, MN

OEM/AFTERMARKET: Both

**EXPORT TO:** No exports

PRODUCTS PRODUCED:
Automotive lead acid batteries

**CUSTOMERS:** 

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: International Brotherhood of Electrical Workers

#### Filtech Incorporated

**PLANT ADDRESS:** 

MAILING ADDRESS:

2001 Production Drive, Tall Timbers Industrial Center Same

Findlay, OH 45840

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: None given

**PHONE**: 419-424-9713

FAX: Not available

YEAR ESTABLISHED: 1990

TYPE OF OPERATION: Not available SALARIED EMPLOYEES: 40 (total)

HOURLY EMPLOYEES: - PARENT CORPORATIONS:

Toyo Roki Manufacturing Company, Limited, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Oil filters Air cleaners

CUSTOMERS:

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Findlex Corporation

**PLANT ADDRESS:** 

1901 Industrial Drive Findlay, OH 45840

PLANT SIZE: 56,000 sq. ft.

CONTACT: K. J. Himori, Plant Manager

PHONE: 419-425-6725 YEAR ESTABLISHED: 1988 **HOURLY EMPLOYEES: 40 PARENT CORPORATIONS:** Nissin Kogyo, 100%; Japan **MAILING ADDRESS:** 

Same

**INVESTMENT:** Not available

FAX: 419-425-6729

TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 13

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**Brakes** 

**EXPORT TO:** Japan

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### Firestone Industrial Products Company

**PLANT ADDRESS:** 

1 Firestone Boulevard Williamsburg, KY 40769 **MAILING ADDRESS:** 

Same

PLANT SIZE: 330,000 sq. ft.

**CONTACT**: Harold Rumple, Plant Manager

**PHONE**: 606-549-0528

YEAR ESTABLISHED: 1988 **HOURLY EMPLOYEES**: 160

PARENT CORPORATIONS:

**FAX:** 606-549-0611 TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 34

**INVESTMENT:** Not available

Bridgestone Corporation, 100%; Tokyo, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Automotive air springs

**EXPORT TO:** No exports

**CUSTOMERS:** 

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 50%

### Foster Electric (USA) Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1751 North Wilkening Court Schaumburg, IL 60173

Same

PLANT SIZE: 75,000 sq. ft.

**INVESTMENT: \$300,000** 

CONTACT: Harry Suzuki, Administrator

**FAX:** 708-310-8202

YEAR ESTABLISHED: 1972 HOURLY EMPLOYEES: 231

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 39** 

PARENT CORPORATIONS:

PHONE: 708-310-8200

Foster Electric Company, Limited, 100%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Audio speakers

**CUSTOMERS**:

General Motors (Delco Electronics)

NAP Consumer Electronics

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### Franklin Precision Industriy, Inc.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

3220 Bowling Green Road Franklin, KY 42135

Same

PLANT SIZE: Not available

CONTACT: Jon J. Kos. Plant Manager

**INVESTMENT:** Not available

PHONE: 502-586-4450

YEAR ESTABLISHED: 1991

FAX: 502-568-0180

**HOURLY EMPLOYEES**: Not available

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS:

Aisan Industry Co. Ltd., 100%; Obu City

**OEM/AFTERMARKET**: Not available

PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Fuel injection components

**CUSTOMERS**:

Start up during second half of 1991

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

### Freudenburg-NOK General Partnership

PLANT ADDRESS:

La Grange, GA 30240

**MAILING ADDRESS:** 

FAX: Not available

One NOK Place

Same

**PLANT SIZE:** 118,000 sq. ft.

**INVESTMENT:** \$22,600,000

**CONTACT**: Ernie Tommy, Manufacturing Manager

PHONE: 404-884-1122

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Manufacturing

SALARIED EMPLOYEES: 81

**HOURLY EMPLOYEES**: 298 PARENT CORPORATIONS:

NOK Corporation, 25%; Tokyo, Japan

Carl Freudenburg, 75%; Weinheim, Germany

**OEM/AFTERMARKET**: Both

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Oil seals

Shock absorber seals

Lip Seals

**CUSTOMERS:** 

Monroe

Ford Motor Co.

General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 75%

**UNION AFFILLIATION: None** 

# Freudenburg-NOK General Partnership

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Not available

Bristol, NH

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

PHONE: Not available
YEAR ESTABLISHED: 1989
HOURLY EMPLOYEES: Not available
PARENT CORPORATIONS:

FAX: Not available
TYPE OF OPERATION: Manufacturing
SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS:

NOK Corporation, 25%; Tokyo, Japan

Carl Freudenburg, 75%; Weinheim, Germany

**OEM/AFTERMARKET:** 

**EXPORT TO:** Not available

PRODUCTS PRODUCED:

Oil seals

Shock absorber seals

Lip Seals

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

### Freudenburg-NOK General Partnership

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

One NOK Drive

Same

Cleveland, GA 30528

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: None Given

PHONE: 404-865-1665

FAX: 404-865-1063

YEAR ESTABLISHED: 1989 HOURLY EMPLOYEES: Not available

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS:

NOK Corporation, 25%; Tokyo, Japan

Carl Freudenburg, 75%; Weinheim, Germany

**OEM/AFTERMARKET:** 

**EXPORT TO:** Not available

PRODUCTS PRODUCED:

Oil seals Shock absorber seals

Lip Seals **CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

# Freudenburg-NOK General Partnership

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

U. S. Highway 52 West Morristown, IN 46161 Not available

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

PHONE: Not available

FAX: Not available

YEAR ESTABLISHED: 1989 HOURLY EMPLOYEES: Not available

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS:

NOK Corporation, 25%; Tokyo, Japan

Carl Freudenburg, 75%; Weinheim, Germany

OEM/AFTERMARKET: PRODUCTS PRODUCED: **EXPORT TO:** Not available

Rubber products

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

# Fujikoki America, Incorporated

**PLANT ADDRESS:** 

4040 Bronze Way Dallas, TX 75237 **MAILING ADDRESS:** 

Same

PLANT SIZE: Not available

**CONTACT**: Herb Critser, Plant Manager

**INVESTMENT:** Not available

PHONE: 214-333-4266

YEAR ESTABLISHED: 1982 HOURLY EMPLOYEES: 110 PARENT CORPORATIONS: FAX: 214-330-1015

TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: Not available

Fujikoki Manufacturing Limited; Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Expansion valves

**EXPORT TO:** Canada

**CUSTOMERS:** 

Ford Motor Co.

Nippondenso Manufacturing USA, Inc.

General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

### Fujitsu Ten Corp. of America

**PLANT ADDRESS:** 

616 Conrad-Harcourt Way Rushville, IN 46173 MAILING ADDRESS:

Same

PLANT SIZE: 95,000 sq. ft.

CONTACT: Yoshio Masuhi, General Manager

INVESTMENT: \$20,000,000

**PHONE**: 317-938-5555

YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: 180 PARENT CORPORATIONS: **FAX:** 317-932-3257

TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 20

Fujitsu Ten Limited, 100%; Kobe Japan

**OEM/AFTERMARKET**: Both **PRODUCTS PRODUCED**:

Audio systems

**EXPORT TO:** Not available

# CUSTOMERS:

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

# G.S.W. Manufacturing, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1801 Production Drive Findlay, OH 45840

P.O. Box 1045 Findlay, OH 45839

PLANT SIZE: 38,400 sq. ft.

**INVESTMENT:** \$1,670,000

CONTACT: Carl R. Patterson, General Manager

PHONE: 419-423-7111

FAX: 419-423-8999

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 72

SALARIED EMPLOYEES: 7

PARENT CORPORATIONS:

... 0

G.S. Wiring Systems, Incorporated, 100%; Carson, CA\*

\*Shinsai Harness Company, Japan\*

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Wire harnesses

CUSTOMERS:

Nippondenso Manufacturing USA, Inc.

Tokai Rika, U.S.A., Inc.

Asmo Manufacturing, Incorporated Michigan Auto Compressor, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### **Gecom Corporation**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1025 Barachel Lane Greensburg, IN 47240

P.O. Box 507 Greensburg, IN 47240

**PLANT SIZE:** 188,960 sq. ft.

CONTACT: Mr. Ohashi, President

**INVESTMENT:** \$46,000,000

PHONE: 812-663-2270

FAX: 812-663-2230

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 308** 

SALARIED EMPLOYEES: 38

PARENT CORPORATIONS:

Mistui Mining and Smelting Company, Limited, 100%; Yamanashi, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Door latches

Inside door handles

Trunk locks

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Chrysler Motors

Toyota Motor Manufacturing, USA, Inc.

NUMMI

Toyota Motor Manufacturing, Canada, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# **General Products Corporation**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

1411 Wohlert Street Angola, IN 46703

PLANT SIZE: 90,000 sq. ft.

**CONTACT**: None given

**INVESTMENT:** Not available

PHONE: 219-665-8841 FAX: Not available

TYPE OF OPERATION: Not available YEAR ESTABLISHED: 1990 HOURLY EMPLOYEES: Not available SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS:

Yasunga Corporation, 45%; Ueno, Japan Sudbury, Incorporated, 35%; Cleveland, OH Mitsubishi Corporation, 20%; Tokyo, Japan

OEM/AFTERMARKET: Not available

PRODUCTS PRODUCED:

Not available

**EXPORT TO:** Not available

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: United Auto Workers, Local 1386

### General Products Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

2400 East South Street

Jackson, MI 49201

Same

**PLANT SIZE:** 165,000 sq. ft.

INVESTMENT: \$35,000,000

**CONTACT**: Charles Messinger, President and CEO

**PHONE**: 517-764-2730 **FAX:** 517-764-5843

TYPE OF OPERATION: Mfg. and Assy. YEAR ESTABLISHED: 1990

**HOURLY EMPLOYEES**: 250 SALARIED EMPLOYEES: 100

PARENT CORPORATIONS:

Yasunga Corporation, 45%; Ueno, Japan Sudbury, Incorporated, 35%; Cleveland, OH Mitsubishi Corporation, 20%; Tokyo, Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** Europe

Exhaust and intake manifolds

**Axles** 

Connecting rods

**CUSTOMERS**:

Ford Motor Co.

Detroit Diesel

Chrysler Motors General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100% UNION AFFILLIATION: United Auto Workers, Local 1386

# General Seating of America, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

R.R. 6, State Highway 28 West

P.O. Box 002

Frankfort, IN 46041

Frankfort, IN 46041

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: Howard Billingsley, Plant Manager

**PHONE**: 317-659-4781

FAX: 317-659-5591

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: 97 TYPE OF OPERATION: Assembly

PARENT CORPORATIONS:

SALARIED EMPLOYEES: 35

NHK Spring Company, Limited, 65%; Yokohama, Japan Lear Siegler Seating Corporation, 35%; Southfield, MI

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Seats Door trim

**CUSTOMERS:** 

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

### Goetze Corporation of America

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1839 6th Street Same

Muskegon, MI 49443

PLANT SIZE: 215,000 sq. ft.

**INVESTMENT:** \$3,300,000

CONTACT: A. D. Thompson, Vice President, Operations

PHONE: 616-726-5226

FAX: 616-722-2956

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: 56 PARENT CORPORATIONS:

SALARIED EMPLOYEES: 77

Goetze AG, 75.1%; Burscheid, Germany

Nippon Piston Ring, 24.9%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Europe

Piston rings

CUSTOMERS: General Motors

Ford Motor Co.

Goetze AG

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100% UNION AFFILLIATION: United Auto Workers, Local 480

# Goetze Corporation of America

**PLANT ADDRESS:** 

2318 Waldo Boulevard Manitowac, WI 54221

PLANT SIZE: Not available

**CONTACT**: None given

**PHONE**: 414-684-7881

YEAR ESTABLISHED: 1988
HOURLY EMPLOYEES: Not available

**PARENT CORPORATIONS:** 

Goetze AG, 75.1%; Burscheid, Germany

Nippon Piston Ring, 24.9%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Piston rings

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

Goetze Corporation of America

**PLANT ADDRESS:** 

1641 Forrest

La Grange, GA 30240

PLANT SIZE: Not available

**CONTACT**: None given

**PHONE**: 404-884-6011

YEAR ESTABLISHED: 1988

HOURLY EMPLOYEES: Not available SALARIED EMPLOYEES: Not available

**PARENT CORPORATIONS:** 

Goetze AG, 75.1%; Burscheid, Germany

Nippon Piston Ring, 24.9%; Tokyo, Japan

**OEM/AFTERMARKET**: OEM **PRODUCTS PRODUCED**:

Piston rings

CUSTOMERS:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

**MAILING ADDRESS:** 

P. O. Box 910

Manitowac WI 54221

**INVESTMENT:** Not available

FAX: 414-684-1641

TYPE OF OPERATION: Manufacturing

SALARIED EMPLOYEES: Not available

**EXPORT TO:** Not available

**MAILING ADDRESS:** 

**FAX:** 404-884-6014

**INVESTMENT:** Not available

**EXPORT TO:** Not available

TYPE OF OPERATION: Manufacturing

Same '

### Goetze Corporation of America

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Wausau, WI 54476

Not available

madaa, m o mo

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

PHONE: 715-359-3111

YEAR ESTABLISHED: 1988
HOURLY EMPLOYEES: Not available

**PARENT CORPORATIONS:** 

Goetze AG, 75.1%; Burscheid, Germany

**FAX:** 715-359-1659

TYPE OF OPERATION: Not available SALARIED EMPLOYEES: Not available

Nippon Piston Ring, 24.9%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Piston rings

**EXPORT TO:** Not available

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

# Greenville Technology, Inc.

**PLANT ADDRESS:** 

5755 State Route 571 East

Greenville, OH 45331

**MAILING ADDRESS:** 

P.O. Box 974

Greenville, OH 45331

PLANT SIZE: 189,000 sq. ft.

INVESTMENT: \$19,000,000

**CONTACT**: Bill LaFramboise, Personnel Manager

**PHONE**: 513-548-1471

YEAR ESTABLISHED: 1987

HOURLY EMPLOYEES: 203

**FAX:** 513-548-1574

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 33** 

PARENT CORPORATIONS:

Moriroku Company, Limited, 58%; Tokyo, Japan Honda North America, Incorporated; 35%; Torrance, CA

Capital Plastics of Ohio, 7%; Bowling Green, OH

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Plastic components

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Honda of Canada Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# H A Parts Products of Indiana Company

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

2200 State Road 240 East

Greencastle, IN 46135

PLANT SIZE: 94,000 sq. ft.

INVESTMENT: Not available

CONTACT: H. R. McDonald, Production Manager

**PHONE**: 317-653-2000

YEAR ESTABLISHED: 1988

**HOURLY EMPLOYEES**: 205 PARENT CORPORATIONS:

**FAX:** 317-653-2099

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 31

**EXPORT TO:** Japan, Mexico

Automotive Molding, 40%; Warren, MI

Hashimoto Forming, 60%; Yokohama, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Metal forming trim Co-extrusion trim Injection molded trim

**CUSTOMERS**:

Diamond-Star Motors Corp.

Mazda Motor Manufacturing (USA) Corp.

Nissan Motor Manufacturing Corp., USA Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

# Harada Industry of America, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1650 West Artesia Boulevard

Gardena, CA 90248

Same

PLANT SIZE: 89,000 sq. ft.

**CONTACT**: None given

**INVESTMENT:** Not available

PHONE: 213-532-1111

YEAR ESTABLISHED: 1976

**FAX:** 213-532-1130 TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES**: 50

SALARIED EMPLOYEES: 70

PARENT CORPORATIONS:

Harada Industry Co. LTD, 100%; Tokyo, Japan

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Mexico

Antennas

**CUSTOMERS:** 

Chrysler Motors

Ford Motor Co.

General Motors

Honda of America Manufacturing, Inc.

Toyota Motor Manufacturing, USA, Inc. Diamond-Star Motors Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### Heartland Automotive Inc.

**PLANT ADDRESS:** 

300 South Tenth Street

Greencastle, IN 46135

**MAILING ADDRESS:** 

P.O. Box 648

Greencastle, IN 46135

**INVESTMENT:** \$20,000,000

**PLANT SIZE:** 132,000 sq. ft.

CONTACT: R. Tamai, President

FAX: 317-653-6455

PHONE: 317-653-4263 YEAR ESTABLISHED: 1987 TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 120 **SALARIED EMPLOYEES: 25** 

PARENT CORPORATIONS:

Shigeru Kogyo Company, Limited, 100%; Ota City, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Instrument panels Door panels Interior parts **CUSTOMERS:** 

Subaru-Isuzu Automotive, Inc.

**EXPORT TO:** No exports

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### Heritage Products, Incorporated

**PLANT ADDRESS:** 

2000 Smith Avenue

Crawfordsville, IN 47933

**MAILING ADDRESS:** 

Same

PLANT SIZE: 98,000 sq. ft.

**CONTACT**: Mr. Tanabe, Assistant to President

INVESTMENT: \$14,000,000

**PHONE**: 317-364-9002

YEAR ESTABLISHED: 1988 **HOURLY EMPLOYEES**: 45

PARENT CORPORATIONS:

Hiruta Kogyo, 100%; Okayama, Japan

**FAX:** 317-362-0536

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 11

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Lower arms

Spring sheets

Hand brake assemblies

Knuckle brackets

**CUSTOMERS:** 

Mazda Motor Manufacturing (USA) Corp.

KYB Industries, Inc.

Diamond-Star Motors Corp. Aisin U.S.A. Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Hi-Lex Controls, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

152 Simpson Drive Litchfield, MI 49252 Same

PLANT SIZE: 100,000 sq, ft.

**CONTACT**: Robert Keeney, General Manager

INVESTMENT: \$10,000,000

PHONE: 517-542-2955

**FAX:** 517-542-2594

YEAR ESTABLISHED: 1989 **HOURLY EMPLOYEES: 147**  TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 25

PARENT CORPORATIONS:

Nippon Cable System, Incorporated, 100%; Takarazuka City, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Window regulators

**EXPORT TO:** No exports

**CUSTOMERS:** 

Chrysler Motors Ford Motor Co.

Honda of America Manufacturing, Inc. Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### Hi-Lex Corporation

PLANT ADDRESS:

5200 Wayne Road

**MAILING ADDRESS:** Same

Battle Creek, MI 49015

**PLANT SIZE:** 180,000 sq. ft.

**CONTACT**: Ernest Waterhouse, Vice President

INVESTMENT: Not available

PHONE: 616-968-0781

YEAR ESTABLISHED: 1975

**HOURLY EMPLOYEES**: 350

PARENT CORPORATIONS:

**FAX:** 616-968-0885

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 80

**EXPORT TO:** Canada, Mexico

Nippon Cable System, Incorporated, 100%; Takarazuka City, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Control cables

Mechanical window regulators Electrical window regulators

**CUSTOMERS:** 

Chrysler Motors

Honda of America Manufacturing, Inc.

Nissan Motor Manufacturing Corp., USA

Mazda Motor Manufacturing (USA) Corp. Toyota Motor Manufacturing, USA, Inc.

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 70%

UNION AFFILLIATION: None

**General Motors** 

### Hirotani of America, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

5421 Enterprise Boulevard

Same

Toledo, OH 43612

PLANT SIZE: 26,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Linda Witvoet, Plant Coordinator

**PHONE**: 419-726-8177

**FAX:** 419-726-8521

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES: 32** SALARIED EMPLOYEES: 8

PARENT CORPORATIONS:

Hirotani Company, Limited; Hiroshima, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada, Japan

PRODUCTS PRODUCED:

Headliners Spare tire covers

**CUSTOMERS**:

Mazda Motor Manufacturing (USA) Corp. Amtex, Inc.

Hyundai

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

# Hisan Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1849 Industrial Drive

Findlay, OH 45840

Same

PLANT SIZE: 85,000 sq. ft.

**INVESTMENT:** \$6,000,000

**CONTACT**: Susu Yanami, Vice President-Sales

PHONE: 419-425-2600

FAX: 419-425-2602

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 260

**SALARIED EMPLOYEES: 40** 

PARENT CORPORATIONS:

Sanoh Industries Corporation, 50% Tokyo, Japan

ITT Higbee Manufacturing, 50%; Rochester, MI

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Europe, Japan

Brake lines

Fuel lines

Power steering lines

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. Mazda Motor Manufacturing (USA) Corp.

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Hitachi Automotive Products (USA), Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

955 Warwick Road

P.O. Box 510

Harrodsburg, KY 40330

Harrodsburg, KY 40330

**PLANT SIZE:** 270,000 sq. ft.

**INVESTMENT:** \$16,000,000

**CONTACT**: Mamoru Okumura, President

FAX: 606-734-3925

PHONE: 606-734-9451 YEAR ESTABLISHED: 1986

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 291** 

SALARIED EMPLOYEES: 110

PARENT CORPORATIONS:

Hitachi America Limited, 100% Terrytown, NY

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan, Mexico

Hot wire air flow sensor

Alternators

Microcomputer engine control system

Starters

Ignition coil system

**CUSTOMERS:** 

**Chrysler Motors** 

Ford Motor Co.

General Motors

Honda of America Manufacturing, Inc.

Nissan Motor Manufacturing Corp., USA

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

# Hitachi Automotive Products (USA), Incorporated

PLANT ADDRESS:

**MAILING ADDRESS:** 

449 Alaska Avenue Torrance, CA 90503 Same

PLANT SIZE: 73,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Toshihahru Noguchi, Plant Manager

**PHONE**: 213-320-9474

**FAX:** 213-782-7400

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Assembly

**HOURLY EMPLOYEES**: 26 PARENT CORPORATIONS:

SALARIED EMPLOYEES: 8

Hitachi America Limited, 100% Terrytown, NY

**OEM/AFTERMARKET**: Aftermarket

EXPORT TO: Not available

PRODUCTS PRODUCED:

**Alternators Starters** 

### **CUSTOMERS:**

Nissan Motor Manufacturing Corp., USA Honda of America, Inc.

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

Hitachi Cable Indiana, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

5300 Grantline Road

Same

New Albany, IN 47150

**PLANT SIZE:** 60,750 sq. ft.

**INVESTMENT:** \$5,000,000

**CONTACT**: Pat Houghlin, Senior Manager-Sales

PHONE: 812-945-9011

FAX: 812-945-9006

YEAR ESTABLISHED: 1987 **HOURLY EMPLOYEES: 50** 

TYPE OF OPERATION: Assembly **SALARIED EMPLOYEES: 14** 

PARENT CORPORATIONS:

Hitachi Cable Limited, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Brake hose assemblies

Power steering hose assemblies

Clutch and other hoses

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA Ford Motor Co.

Mazda Motor Manufacturing (USA) Corp. Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Hitachi Magnetics Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

7800 Neff Road

Edmore, MI 48829

Same

**PLANT SIZE:** 233,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: C. B. Thomsen, Marketing Manager

PHONE: 517-427-5151

**FAX:** 517-427-5571

YEAR ESTABLISHED: 1973

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES**: 430

SALARIED EMPLOYEES: 100

PARENT CORPORATIONS:

Hitachi Metals Limited, 100%; Tokyo, Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Europe, Japan

Speaker magnets

Sensors

**CUSTOMERS:** 

Chrysler Motors

Ford Motor Co.

General Motors Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: United Auto Workers, Local 1436

# Honda All-Lock Manufacturing, Company, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

902 Ravenwood Drive Selma, AL 36701

Same

**PLANT SIZE:** 16,500 sq. ft.

**CONTACT**: None given

INVESTMENT: \$500,000

**PHONE**: 205-874-9010 YEAR ESTABLISHED: 1988 **FAX:** 205-874-9014

**HOURLY EMPLOYEES**: 29

TYPE OF OPERATION: Assembly

SALARIED EMPLOYEES: 7

**PARENT CORPORATIONS:** Honda Lock Manufacturing Company, 50%; Miyazaki, Japan

All-Lock Company, Incorporated, 50%; North Brunswick, NJ

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED: Car locks and key sets

**EXPORT TO:** No exports

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Hoover Ikeda, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

**INVESTMENT:** Not available

1168 Park Avenue

Murfreesboro, TN 37130

Same

PLANT SIZE: Not available

**CONTACT**: Pat Taylor, Controller

FAX: Not available

**PHONE**: 615-895-8060 YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 14 (total)

HOURLY EMPLOYEES: -PARENT CORPORATIONS:

Ikeda Holding Corporation, 50%; Japan

Johnson Controls, Incorporated, 50%; Milwaukee, WI

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Interior overhead lining

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

### **Hyperion Seating Corporation**

**PLANT ADDRESS:** 

1801 Childress Road

Lewisburg, TN 37091

**MAILING ADDRESS:** 

P.O.Box 1877

Lewisburg, TN 37091

**PLANT SIZE:** 123,000 sq. ft.

**CONTACT**: Randy Miller, Plant Manager

**PHONE**: 615-359-1190

YEAR ESTABLISHED: 1989 **HOURLY EMPLOYEES**: 166 **FAX:** 615-359-1198

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 30

**INVESTMENT:** \$10,150,000

PARENT CORPORATIONS:

Johnson Controls, Incorporated, 81%; Milwaukee, WI

Tachi-S Company, Limited, 19%; Tokyo, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Seat systems

**CUSTOMERS**:

Saturn Corp.-General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

# I I Stanley Company, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1500 Hill-Brady Road

Battle Creek, MI 49015

**PLANT SIZE: 260,000 sq. ft.** 

**INVESTMENT:** \$50,000,000

CONTACT: Charles Bartha, Manager Personnel Department

**FAX:** 616-965-5555

YEAR ESTABLISHED: 1986

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 340** 

SALARIED EMPLOYEES: 40

PARENT CORPORATIONS:

**PHONE**: 616-964-7777

Stanley Electric Company, Limited, 75%; Tokyo, Japan Koyokuto Boeki Kaisha Limited, 10%; Tokyo, Japan Stanley Electric U.S. Co., Ltd., 15%; London, OH

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Europe

Lighting equipment (automotive) Electronic component

**CUSTOMERS:** 

Chrysler Motors

Diamond-Star Motors Corp.

Ford Motor Co.

General Motors

NUMMI

Toyota Motor Manufacturing, USA, Inc.

Mazda Motor Manufacturing (USA)

CAMI Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 80%

# Ichikoh Manufacturing, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

6601 Midland Industrial Drive

Shelbyville, KY 40065

INVESTMENT: Not available

**PLANT SIZE: 65,600 sq. ft.** 

**CONTACT**: Robert Sims, General Manager

PHONE: 502-633-4936 FAX: 502-633-6251

TYPE OF OPERATION: Mfg. and Assy. YEAR ESTABLISHED: 1987 SALARIED EMPLOYEES: 25

HOURLY EMPLOYEES: 170 PARENT CORPORATIONS:

Ichikoh Industries, Incorporated, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Mirrors

**EXPORT TO: Japan** 

**CUSTOMERS:** 

Chrysler Motors Nissan Motor Manufacturing Corp., USA

Toyota Motor Corp. (Japan)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Ikeda Interior Systems, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

1630 Ferguson Court Sidney, OH 45365

**INVESTMENT:** \$9,369,873

**CONTACT**: Daniel Miller

PHONE: 513-492-2708

**FAX:** 513-492-2648

YEAR ESTABLISHED: 1988

**PLANT SIZE:** 194,000 sq. ft.

TYPE OF OPERATION: Mfg. and Assy.

Mazda Motor Manufacturing Corp. (USA)

Subaru-Isuzu Automotive, Inc.

**HOURLY EMPLOYEES: 180** 

SALARIED EMPLOYEES: 35

PARENT CORPORATIONS:

Ikeda of America, Incorporated, 100%; Detroit, MI

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Trunk dressings Door trim panels Trunk trim panel Luggage floor panels

Headlining

**CUSTOMERS:** Honda of America Manufacturing, Inc.

Diamond-Star Motors Corp.

Subaru-Isuzu Automotive, Inc.

Nissan Motor Manufacturing Corp., USA (via Vintec)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Indiana Precision Technolgys

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

400 West New Road

P.O. Box 668

Greenfield, IN 46140

Greenfield, IN 46140

**PLANT SIZE:** 257,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Joe Clark, Manager-Plant Maintenance

PHONE: 317-462-3015

FAX: 317-467-6215

YEAR ESTABLISHED: 1988 **HOURLY EMPLOYEES: 500**  TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 100

PARENT CORPORATIONS:

Honda North America, Incorporated; 40%; Torrance, CA. Kehin Seiki Manufacturing Co. Ltd., 20%; Tokyo, Japan

Kehin Carburetor, 20%; Kakuda, Japan Denshigekin Limited, 20%, Japan

**OEM/AFTERMARKET**: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Intake manifolds (aluminum)

Fuel injectors

Electronic control boards

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### Intat Precision, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

P.O. Box 488

Same

Rusville, IN 46173

**PLANT SIZE:** 150,000 sq. ft.

**INVESTMENT:** \$45,000,000

CONTACT: Frank Matsushita, Vice President, Secretary

**PHONE**: 317-932-5323

FAX: 317-932-3032

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES**: 180

**SALARIED EMPLOYEES: 49** 

PARENT CORPORATIONS:

Aisin Takaoka Corporation, Limited, 100%; Toyota City, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Caliper and anchor

Disc rotor

Brake drum

**CUSTOMERS:** 

Aisin U.S.A. Manufacturing, Inc.

Ambrake Corp.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### International Crankshaft Inc.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

101 Carley Court

100 Farmers Bank Drive, #300

Georgetown, KY 40324

Georgetown KY 40324

PLANT SIZE: 85,000 sq. ft.

INVESTMENT: \$40,000,000

CONTACT: Kiyo Imanishi, Manager, Sales and Marketing

**PHONE**: 502-868-0003

**FAX:** 502-868-0069

YEAR ESTABLISHED: 1990

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES: 72** 

SALARIED EMPLOYEES: 28

**PARENT CORPORATIONS:** 

Sumitomo Metal USA, 80.1%; New York, NY

Masco Industries Incorporated, 19.9%; Taylor, MI

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO: Japan, Mexico** 

Crankshafts (steel forged)

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA

Toyota Motor Manufacturing, USA, Inc.

Ford Motor Co.

Chrysler Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 99%

UNION AFFILLIATION: None

#### ITW-NIFCO

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

4199 Weaver Court

Hillard, OH 43026

PLANT SIZE: 27,700 sq. ft.

**INVESTMENT:** Not available

CONTACT: Paul Sutenbach, General Manager

PHONE: 614-876-3636

**FAX:** 614-876-5425

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 100** 

SALARIED EMPLOYEES: 21

PARENT CORPORATIONS: ITW, Incorporated, 50%; Chicago, IL

Nifco, Incorporated, 50%; Yokohama, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Fasteners Fuel chambers

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 95%

# Izumi Corporation Industries, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

County Road 101

P.O. Box 272

Yaphank, NY 11980

Patchogue, NY 11772

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: T. Fujinuma, Director-Manufacturing

**PHONE**: 516-924-0900

**FAX:** 516-924-8105

YEAR ESTABLISHED: 1977

TYPE OF OPERATION: Mfg. and Assy.
SALARIED EMPLOYEES: 108

**HOURLY EMPLOYEES: 365** 

SALARIED EMPLOYEES: 108

PARENT CORPORATIONS:

Izumi Motor Company Limited, 89%; Atsugi, Japan

**OEM/AFTERMARKET**: OEM

**EXPORT TO:** Canada, Mexico

PRODUCTS PRODUCED:

Steering wheels

Horn pad assemblies/air bag covers

Interior trim parts

**CUSTOMERS:** 

Ford Motor Co.

Chrysler Motors General Motors

Mazda Motor Manufacturing (USA) Corp.

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

#### J S Technos

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

188 Earl Davis Drive

P.O. Box 1086

Russellville, KY 42276

Russellville, KY 42276

PLANT SIZE: 49,000 sq. ft.

**INVESTMENT:** \$9,000,000

CONTACT: Clyde Pillow, Manufacturing Manager

PHONE: 502-726-6122

**FAX:** 502-726-7411

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: Not available

SALARIED EMPLOYEES: 30

PARENT CORPORATIONS:

Jidosha Kiki Company, Limited, 65%; Tokyo, Japan

Shin-Ei Kogyo Co., Ltd., 35%; Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Brake master cylinders

**CUSTOMERS:** 

Mazda Motor Manufacturing (USA) Corp.

NUMMI

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

Jaytec, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

555 Industrial Park Drive

Portland, IN 47341

Same

PLANT SIZE: 87,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: Ronald T. Mathias, Manager of Administration

PHONE: 219-726-8023

**FAX:** 219-726-7782

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Not available

SALARIED EMPLOYEES: 24

**HOURLY EMPLOYEES**: 63 PARENT CORPORATIONS:

F.C.C Company, Limited, 100%; Hamamatsu, Japan

OEM/AFTERMARKET: Not available

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Clutches

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Jefferson Industries, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

6670 State Route 29, Northeast

West Jefferson, OH 43162

Same

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

**PHONE**: 614-879-5300

FAX: Not available

YEAR ESTABLISHED: Not available
HOURLY EMPLOYEES: Not available
SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS:

Kikuchi Metal Stamping Company, Limited; Tokyo, Japan

Takao Kinzoku Kogyo Company, Limited; Shiga, Japan

OEM/AFTERMARKET: Not available EXPORT TO: Not available

PRODUCTS PRODUCED:

Stamped parts

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

### Jideco of Bardstown

**PLANT ADDRESS:** 

901 Withrow Court

Bardstown, KY 40004

**MAILING ADDRESS:** 

P.O. Box 816

Bardstown, KY 40004

**PLANT SIZE:** 109,000 sq. ft.

**INVESTMENT:** \$8,000,000

CONTACT: Jim Thompson, Vice President-Administration

**PHONE**: 502-348-3100

YEAR ESTABLISHED: 1987

HOURLY EMPLOYEES: 69 PARENT CORPORATIONS:

FAX: 502-348-3204

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 52** 

**EXPORT TO:** Canada, Japan

Jidosha Denki Kogyo Company, Limited, 100%; Yokohama, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Wiper motors Cruise controls Power window motors Cooling fan motors

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Subaru-Isuzu Automotive, Inc.

Nissan Motor Manufacturing Corp., USA

Hyundai Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

# Kamco Industries, Incorporated

**PLANT ADDRESS:** 

1001 E. Jackson Street West Unity, OH 43570 **MAILING ADDRESS:** 

Same

PLANT SIZE: 113,000 sq. ft.

CONTACT: Joe Tubbs, Controller

BUONE: 440 004 5544

PHONE: 419-924-5511
YEAR ESTABLISHED: 1987
HOURLY EMPLOYEES: 126
PARENT CORPORATIONS:

**INVESTMENT:** Not available

**FAX:** 419-924-2610

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 43** 

Kumi Kasei of Japan, 91%; Tokyo Japan

Mark 1 Plastics, 9%; Jonesville, MI

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Plastic auto parts Laminated trunk liners **EXPORT TO:** No exports

CUSTOMERS:

Honda of America Manufacturing, Inc.

Pawnee Plastics, Inc.

Takata Fisher, Inc. Mastico Industries, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Kantus Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

201 Garrett Parkway

P.O. Box 1399 Lewisburg, TN 37091

Lewisburg, TN 37091

**PLANT SIZE:** 270,000 sq. ft.

**INVESTMENT:** \$43,000,000

CONTACT: Neil Burgoyne, Sales/Marketing Manager

PHONE: 615-359-4001

FAX: 615-359-2151

YEAR ESTABLISHED: 1984

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: 350

SALARIED EMPLOYEES: 50

PARENT CORPORATIONS:

Kanto Seiki Company, Limited, 100%; Tokyo, Japan

OEM/AFTERMARKET: Both

**EXPORT TO: Mexico** 

PRODUCTS PRODUCED:

Instrument panel system Instrument clusters Fuel sending unit **CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA Nissan Mexicana S.A. de C.V.

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Katayama American Company, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

6901 Midland Industrial Shelbyville, KY 40065

Same

**PLANT SIZE:** 138,000 sq. ft.

**INVESTMENT:** \$9,500,000

**CONTACT**: Jerry Potts, General Manager-Personnel

PHONE: 502-633-2280

YEAR ESTABLISHED: 1990

FAX: 502-633-2537
TYPE OF OPERATION: Manufacturing
SALARIED EMPLOYEES: 13

**HOURLY EMPLOYEES: 144** 

PARENT CORPORATIONS:

Katama Kogyo Company, Limited; Ibara City, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Mexico

Window and door sash trim Front and back window trim

**CUSTOMERS:** 

Mazda Motor Manufacturing (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# **Kecy Products Incorporated**

**PLANT ADDRESS:** 

4111 Munson Road

Hudson, MI 49247

**MAILING ADDRESS:** 

P.O. Box 150

Hudson, MI 49247

PLANT SIZE: 16,000 sq. ft.

CONTACT: A. Ohwada, Plant Manager

YEAR ESTABLISHED: 1988

**HOURLY EMPLOYEES**: 23 PARENT CORPORATIONS:

PHONE: 517-448-8954

FAX: 517-448-7344
TYPE OF OPERATION: Manufacturing
SALARIED EMPLOYEES: 6

**INVESTMENT:** Not available

Homer Donaldson Company, 15%; Hudson, MI

Kitsuda Engineering, 85%; Japan

OEM/AFTERMARKET: OEM

PRODUCTS PRODUCED:

Stampings

**EXPORT TO:** No exports

**CUSTOMERS:** 

Mazda Motor Manufacturing (USA) Corp. Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 95%

UNION AFFILLIATION: None

Keeler Murakami Inc.

**PLANT ADDRESS:** 

2929 32nd Street

Kentwood, MI 49508

MAILING ADDRESS:

Same

PLANT SIZE: 33,500 sq. ft.

**INVESTMENT:** \$4,000,000

CONTACT: Kunio Umehara, Manager, Marketing

**PHONE**: 616-957-5471

YEAR ESTABLISHED: 1989

**FAX:** 616-957-5475

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: 46

PARENT CORPORATIONS:

SALARIED EMPLOYEES: 7

Murakami Kaimeido Co., Ltd., 82%; Shizuoka-City, Japan

Keeler Brass Company, 18%; Kentwood, MI

OEM/AFTERMARKET: OEM

PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Mirrors (rear view)

**CUSTOMERS:** 

Diamond-Star Motors Corp.

CAMI Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# **Key Fastener Corporation**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

525 Key Way

Berne, IN 46711

PLANT SIZE: 60,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: Yoshiharu Tagwa, Vice President-Marketing

PHONE: 219-589-2626

**FAX:** 219-589-8776

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES**: 10

SALARIED EMPLOYEES: 9

PARENT CORPORATIONS:

Key Manufacturing Group, Incorporated; Southfield, MI

Nissho Iwai America Corporation; New York, NY

Sato Rashi Company; Tokyo, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Automotive fasteners

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Mazda Motor Manufacturing (USA) Corp.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### KI (USA) Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

501 Mayde Road

Berea, KY 40403

Same

PLANT SIZE: 100,000 sq. ft.

INVESTMENT: \$20,000,000

**CONTACT**: Dave Billups, Administrative Manager

**PHONE**: 606-986-1420

**FAX:** 606-986-1485

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES**: 30

SALARIED EMPLOYEES: 20

**PARENT CORPORATIONS:** 

Keiaisha Manufacturing Company; Yokohama, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Canister assembly (suspension part)

Spring seat assembly

**Brackets** 

**CUSTOMERS:** 

Tokico Manufacturing

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### Kokoku Rubber Incorporated

**PLANT ADDRESS:** 

MAILING ADDRESS:

Richmond Technology Park, 120 Hanger Circle Same

Richmond, KY 40475

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Matthew S. Matsuoka, Administration Manager

PHONE: 606-623-7096

FAX: 606-623-7095

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES: 34** 

**SALARIED EMPLOYEES: 4** 

PARENT CORPORATIONS:

Kokoku Rubber Industry Company, Limited; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

'High-tech' rubber components

**CUSTOMERS:** 

General Motors (A.C. Rochester Division)

Honda of America Manufacturing, Inc. (via ITW-NIFCO) Nissan Motor Manufacturing Corp., USA (via ITW-NIFCO)

Ford Motor Co. (via Schmelzer) Chrysler Motors (via Kelsey Hayes)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 6%

UNION AFFILLIATION: None

KTH Parts Industries

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

1111 North Route 235

St. Paris, OH 43072

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Nobuo Kitjima, President

PHONE: 513-663-5941

FAX: Not available

YEAR ESTABLISHED: 1985 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 250 (total)

**PARENT CORPORATIONS:** 

Hirata Press Industry Company, Limited; Tokyo, Japan Takao Kinzoku Kogyo Company, Limited; Shiga, Japan Kikuchi Metal Stamping Company, Limited; Tokyo, Japan

Hongo Seiskaso; Japan

**OEM/AFTERMARKET**: Not available

PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Stamped welded and painted parts

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

# **Kux Manufacturing**

PLANT ADDRESS:

**MAILING ADDRESS:** 

Same

12675 Burt Road

Detroit, MI 48223

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

PHONE: 313-255-6460 FAX: Not available

YEAR ESTABLISHED: 1985 TYPE OF OPERATION: Manufacturing HOURLY EMPLOYEES: -SALARIED EMPLOYEES: 350 (total)

**PARENT CORPORATIONS:** 

Mitsubishi Corporation, 100%; Tokyo, Japan

OEM/AFTERMARKET: Not available

PRODUCTS PRODUCED:

Car decals

**EXPORT TO:** Not available

**CUSTOMERS:** 

Chrysler Motors General Motors

Diamond-Star Motors Corp.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

# KYB Industries, Incorporated

**PLANT ADDRESS:** 

MAILING ADDRESS:

2625 North Morton

P.O. Box 490

Franklin, IN 46130

Franklin, IN 46130

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: A. Errol Dogar, Vice President, Manufacturing

PHONE: 317-736-7774

**FAX:** 317-736-4618

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Willy. ...... SALARIED EMPLOYEES: 100 TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: -

PARENT CORPORATIONS:

Kayaba Industries Company, Limited, 75%; Tokyo, Japan

KYB Corporation of America, 25%; Lombard, IL

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Shock absorbers

Struts

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

# Lenawee Stamping Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1200 East Chicago Boulevard

Tecumseh, MI 49286

**PLANT SIZE:** 297,000 sq. ft.

**CONTACT**: David Johnson, Plant Manager

**INVESTMENT:** \$16,000,000

PHONE: 517-423-2400

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: 239

**FAX:** 517-423-3387

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 55

PARENT CORPORATIONS:

Miura Kogyo Company, Limited, 25%; Japan

Ondo Corporation, 25%; Japan

Yamamoto Kozai Company, Limited, 25%; Japan Mazda North America, Corporation, 25%; Irvine, CA

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Metal stampings

**CUSTOMERS**:

Mazda Motor Manufacturing (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### London Industries, Inc.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

350 East High Street

London, OH 43140

Same

**PLANT SIZE:** 155,600 sq. ft.

INVESTMENT: \$23,400,000

CONTACT: Brad Rechel, Administrative Manager

PHONE: 614-852-3200

YEAR ESTABLISHED: 1988

FAX: 614-852-4547
TYPE OF OPERATION: Manufacturing
SALARIED FMPLOYERS

**HOURLY EMPLOYEES**: 230

PARENT CORPORATIONS:

Worthington Industries, 60%; Columbus, OH Sumitomo Corporation, 5%; Tokyo, Japan

Nissen Chemical, 35%; Japan

**OEM/AFTERMARKET:** OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Interior trim- side lining

A-Pillar interior B-Pillar interior

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. Honda of Canada Manufacturing, Inc.

Worthington Industries

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Lucas Sumitomo Brakes Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1650 Kingsview Drive Lebanon, OH 45036

P.O. Box 149 Lebanon, OH 45036

**PLANT SIZE:** 65,000 sq. ft.

**INVESTMENT:** \$6,000,000

CONTACT: Keishi Koba, President and General Manager

PHONE: 513-932-7878 YEAR ESTABLISHED: 1989 **HOURLY EMPLOYEES: 63** 

FAX: 513-932-7975

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 26** 

PARENT CORPORATIONS:

Lucas Industries Limited, 50%; Birmingham, England

Sumitomo Electric Industries, Limited, 50%; Osaka, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Disc brake caliper assemblies

**CUSTOMERS:** 

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### M-TEK Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Route 8

P.O. Box 8350

Manchester, TN 37355

Manchester, TN 37355

**PLANT SIZE:** 135,000 sq. ft.

INVESTMENT: \$27,900,000

CONTACT: S. Okada, Vice President, Marketing and Sales

PHONE: 615-728-4122

YEAR ESTABLISHED: 1987

FAX: 615-728-4192
TYPE OF OPERATION: Mfg. and Assy.
SALARIED EMPLOYEES: 40

**HOURLY EMPLOYEES**: 280

PARENT CORPORATIONS:

Kasai Kogyo Company, Limited, 100%; Kanagawa Pref., Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Door trim

Trunk trim

Rear package shelf

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Matsushita Electronics Components Corporation of America

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

5105 South National Drive

Same

Knoxville, TN 37914

PLANT SIZE: 135,000 sq. ft.

**INVESTMENT:** \$30,000,000

**CONTACT**: Ron Green, Operations Manager

**PHONE**: 615-673-0700

FAX: 615-673-0309

YEAR ESTABLISHED: 1982 HOURLY EMPLOYEES: 320 TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 60** 

PARENT CORPORATIONS:

Matsushita Electric Industry, 40%; Osaka, Japan

Matsushita Components, 60%; Osaka, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

EXPORT TO: Canada, Europe, Japan

Audio speakers Capacitors

Panal switches CUSTOMERS:

Honda of America Manufacturing, Inc.

Toyota Motor Manufacturing, USA, Inc.

Mazda Motor Manufacturing (USA) Corp.

Ford Motor Co. NUMMI

Subaru-Isuzu Automotive, Inc.

Toyota Motor Manufacturing, Canada Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 80%

UNION AFFILLIATION: None

# Mattoon Precision Manufacturing, Incorporated

PLANT ADDRESS:

**MAILING ADDRESS:** 

INVESTMENT: \$8,000,000

1221 Old State Road

Mattoon, IL 61938

Same

PLANT SIZE: 60,000 sq. ft. INVE CONTACT: Gordon B. Short, Executive Vice President

PHONE: 217-235-6000 FAX: 217-235-6000

YEAR ESTABLISHED: 1990 TYPE OF OPERATION: Manufacturing HOURLY EMPLOYEES: 20 SALARIED EMPLOYEES: 15

HOURLY EMPLOYEES: 20 PARENT CORPORATIONS:

Zexel Illinois, 19%; Decatur, IL Zexel Japan, 25%; Tokyo, Japan

Nukabe Manufacturing Company, Limited, 51%; Tomioka-shi, Japan

Gunma Seiki Company, Limited, 5%; Takasaki-shi, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Machined aluminum die castings Machined bar stock

**CUSTOMERS:** 

Zexel Illinois

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# MBL (USA) Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

601 Dayton Road

Dayton Hoad

Ottawa, IL 61350

**PLANT SIZE:** 190,000 sq. ft.

INAF

Same

**INVESTMENT:** \$30,000,000

CONTACT: Jim MacDougall, Plant Manager

**PHONE**: 815-434-1282

FAX: 815-434-2897

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES**: 190

**SALARIED EMPLOYEES: 14** 

**PARENT CORPORATIONS:** 

Mitsuboshi Belting, Limited, 100%; Kobe City, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Power transmission belts

**CUSTOMERS:** 

Chrysler Motors

Honda of America Manufacturing, Inc.

Subaru-Isuzu Automotive, Inc. Saturn Corp.-General Motors

Nissan Motor Manufacturing Corp., USA Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 80%

UNION AFFILLIATION: None

MG International, Inc.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

3004-A Springs Industrial Drive

Same

Powder Springs, GA 30073

PLANT SIZE: 30,000 sq. ft.

INVESTMENT: Not available

CONTACT: Richard G. Woods, Personnel Manager

PHONE: 404-943-4078

**FAX:** 404-943-4471

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: 31

SALARIED EMPLOYEES: 14

PARENT CORPORATIONS:

MG Corporation, Limited, 100%; Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:
Wire harness connectors

CUSTOMERS:

Elcom, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 40%

# Michigan Automotive Compressor, Incorporated

**PLANT ADDRESS:** 

MAILING ADDRESS:

2400 North Dearing Road

P.O. Box 69

Parma, MI 49269

Parma, MI 49269

**PLANT SIZE:** 457,000 sq. ft.

INVESTMENT: \$140,000,000

CONTACT: Bill Lambkin, Senior Manager-Human Resources

PHONE: 517-531-5500

YEAR ESTABLISHED: 1989 HOURLY EMPLOYEES: 250 FAX: 517-531-5680
TYPE OF OPERATION: Mfg. and Assy.
SALARIED EMPLOYEES: 100

PARENT CORPORATIONS:

Toyoda Automatic Loom, 50%; Kariya City, Japan

Nippondenso Company, Limited., 50%; Kayira City, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Automotive air conditioner compressors

**CUSTOMERS:** 

Chrysler Motors

Honda of America Manufacturing, Inc.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

# Mitsubishi Electric Manufacturing Cincinnati, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

4773 Bethany Road

Mason, OH 45040

**INVESTMENT:** Not available

**PLANT SIZE:** 180,000 sq. ft. CONTACT: Akira Higuchi, President

PHONE: 513-398-2220

**FAX:** 513-398-1121

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 117

SALARIED EMPLOYEES: 47

PARENT CORPORATIONS:

Mitsubishi Electric America, Incorporated, 100%; New York, NY

Same

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Starters

Cruise controls Alternators

**CUSTOMERS**:

Diamond-Star Motors Corp.

Honda of America Manufacturing, Inc.

Mazda Motor Manufacturing (USA) Corp. CAMI Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Mitsubishi Heavy Industries America

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

3030 East Victoria Street

Same

Rancho Dominguez, CA 90221

PLANT SIZE: 45,000 sq. ft.

**INVESTMENT:** \$500,000

**CONTACT**: Nakaji Kawauchi, Executive Vice President

PHONE: 213-635-8111

**FAX:** 213-635-4588

YEAR ESTABLISHED: 1982 **HOURLY EMPLOYEES**: 20

TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 30

PARENT CORPORATIONS:

Mitsubishi Heavy Industries, 100%; Tokyo, Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Carribean

Air conditioners

**CUSTOMERS:** 

Chrysler Motors

Diamond-Star Motors Corp.

Mitsubishi FUSO Trucks

Mitsubishi Motor Sales of America, Inc.

Mitsubishi Motor Sales Caribbean, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 98%

UNION AFFILLIATION: None

Modern Industrial Plastics

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

3337 North Dixie Drive

Dayton, OH 45414

Same

PLANT SIZE: 90,000 sq. ft.

INVESTMENT: \$15,000,000

CONTACT: W. C. Monahan, Director, Manufacturing and Engineering

**PHONE**: 513-276-6400

**FAX:** 513-276-6414

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 75** 

SALARIED EMPLOYEES: 25

**PARENT CORPORATIONS:** 

Riken Corporation, 100%; Tokyo, Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Europe, Japan

Seals

Gaskets

Machined parts

CUSTOMERS:

General Motors

Ford Motor Co. Chrysler Motors

TRW

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 70%

UNION AFFILLIATION: United Steel Workers Of America, Local 6046

# Modern Industrial Plastics Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

365 Carr Drive

Same

Brookville, OH 45309-0429

PLANT SIZE: 48,000 sq. ft.

INVESTMENT: Not available

CONTACT: R. H. Daniels, Manager

PHONE: 513-833-4444

FAX: 513-833-4343 YEAR ESTABLISHED: 1990

HOURLY EMPLOYEES: 38 PARENT CORPORATIONS:

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 6** 

Riken Corporation, 100%; Tokyo, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Shock strut suspension Injection molded parts

Seal rings **CUSTOMERS:** 

General Motors Maremont

**EXPORT TO:** Europe, Japan, South America

Ford Motor Co. KYB Industries, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 83%

UNION AFFILLIATION: United Steel Workers Of America, Local 6046

### Moriden America, Inc.

**PLANT ADDRESS:** 

7702 Moller Road

Indianapolis, IN 46268

**MAILING ADDRESS:** 

Same

PLANT SIZE: 10,000 sq. ft.

**CONTACT**: Noel Temple, General Manager

**INVESTMENT:** Not available

PHONE: 317-876-0700

YEAR ESTABLISHED: 1989

**HOURLY EMPLOYEES: 6 PARENT CORPORATIONS:** 

Moriden Co. Ltd, 100%; Tokyo, Japan

**FAX:** 317-876-0776

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 5** 

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

Textile materials

**EXPORT TO:** Japan

**CUSTOMERS:** 

Subaru-Isuzu Automotive, Inc. Heartland Automotive, Inc.

TechnoTrim (Greencastle, IN plant) General Seating of America, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 99%

# N.S.U. Corporation

**PLANT ADDRESS:** 

3198 East 83rd Place Merrillville, IN 46410 MAILING ADDRESS:

Same

PLANT SIZE: 53,000 sq. ft.

CONTACT: Yasuyuki Watenbe, Plant Manager

INVESTMENT: Not available

PHONE: 219-942-5738 YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: 4 PARENT CORPORATIONS:

FAX: 219-942-5934

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 4** 

Nakagawa Sangyo Company, Limited, 100%; Nishikasugai, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED: Muffler components

**EXPORT TO:** No exports

**CUSTOMERS:** Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### Nachi Technology, Incorporated

**PLANT ADDRESS:** 

713 Pushville Road Greenwood, IN 46134 MAILING ADDRESS:

Same

PLANT SIZE: 57,000 sq. ft.

CONTACT: Joseph V. Plankis, Plant Manager

**INVESTMENT:** Not available

**PHONE**: 317-535-5000

YEAR ESTABLISHED: 1990

**HOURLY EMPLOYEES**: 30 PARENT CORPORATIONS:

**FAX:** 317-535-8484

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 8

Nachi-Fujikoshi, 100%; Tokyo, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Ball bearings

**EXPORT TO:** No exports

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### Nakanishi Manufacturing Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1225 Voyles Road

Same

Winterville, GA 30683

PLANT SIZE: 100,000 sq. ft.

INVESTMENT: \$35,000,000

**CONTACT**: Bob Schmitt, Plant Manager

PHONE: 404-353-0006

**FAX:** 404-353-0157

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

**EXPORT TO:** Canada, Europe, Japan, Others

**SALARIED EMPLOYEES: 12 HOURLY EMPLOYEES: 72** 

PARENT CORPORATIONS:

Nakanishi Metal Works Co., Ltd., 100%; Osaka, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Bearing retainer (steel) Bearing retainer (plastic)

**CUSTOMERS:** Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 40%

**UNION AFFILLIATION: None** 

Nakatan-Horizon Industries, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

36485 South Huron Road

New Boston, MI 48164-9513

Same

PLANT SIZE: 40,000 sq. ft.

INVESTMENT: \$10,000,000

**CONTACT**: Charles Powers, Vice President and General Manager

PHONE: 313-753-3401

FAX: 313-753-3342

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES: 5** 

**SALARIED EMPLOYEES: 8** 

**PARENT CORPORATIONS:** 

Nakamura Tanzo Company, Limited, 50%; Hamamatsu City, Japan

Columbus Auto Parts, 50%; Ann Arbor, MI

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Gear blanks

Clutch pistons Hubs

**CUSTOMERS:** 

Ford Motor Co.

Honda of America Manufacturing, Inc.

Saturn Corp.-General Motors

**Technical Auto Parts** 

Koyo

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

#### Nastech

**PLANT ADDRESS:** One Shields Drive Bennington, VT O5201 **MAILING ADDRESS:** Route 2, P. O. Box 0030 Bennington, VT O5201

PLANT SIZE: 50,000 sq. ft.

INVESTMENT: \$13,000,000

**CONTACT**: Dennis Noel, President and General Manager

PHONE: 802-442-5448

FAX: 802-442-2253

YEAR ESTABLISHED: 1988 **HOURLY EMPLOYEES: 97** 

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 29** 

**PARENT CORPORATIONS:** 

The Torrington Company, 50%; Torrington, CT

NSK Corporation, 50%; Ann Arbor, MI

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Steering columns

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. Nissan Motor Manufacturing Corp., USA Toyota Motor Manufacturing, USA, Inc.

Mazda Motor Manufacturing (USA) Corp. Diamond-Star Motors Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

ND-Tech Corporation

**PLANT ADDRESS:** 

6710 Innovation Boulevard Fort Wayne, IN 46818

**MAILING ADDRESS:** 

Same

PLANT SIZE: 48,600 sq. ft.

CONTACT: Inacio Moriguchi, Vice President

INVESTMENT: \$25,000,000

PHONE: 219-489-3700 YEAR ESTABLISHED: 1989

HOURLY EMPLOYEES: -PARENT CORPORATIONS:

Nichidai Corporation; Kyoto, Japan

**FAX:** 219-489-8720

TYPE OF OPERATION: Manufacturing

SALARIED EMPLOYEES: 21

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Differential-bevel gear

C.V. Joint-spider, pumpkin

Journal cross

Cone clutch **CUSTOMERS:** 

> Chrysler Motors General Motors

Ford Motor Co. Dana Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### Neaton Auto Products Mfg., Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

975 South Franklin Street

Same

Eaton, OH 45320

PLANT SIZE: 224,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Kim R. Willets, Manager, Research and Development

PHONE: 513-456-7103

YEAR ESTABLISHED: 1984
HOURLY EMPLOYEES: 280
PARENT CORPORATIONS:

PARENT CORPORATIONS:

SALARIED EMPLOYEES: 45

PARENT CORPORATIONS:

Nihon Plast Company, 100%; Fuji, Japan

OEM/AFTERMARKET: Not available EXPORT TO: No exports

PRODUCTS PRODUCED:

Steering wheels Other plastic parts Instrument panels

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. Nissan Motor Manufacturing Corp., USA

Freightliner

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### New Mather Metals, Incorporated

PLANT ADDRESS:

**MAILING ADDRESS:** 

5270 North Detroit Avenue

P.O. Box 12040

Toledo, OH 43612

Toledo, OH 43612

PLANT SIZE: 105,000 sq. ft.

INVESTMENT: \$25,000,000

CONTACT: William O'Mailia, Director, Sales and Marketing

PHONE: 419-476-9311

YEAR ESTABLISHED: 1987

FAX: 419-476-3466
TYPE OF OPERATION: Manufacturing
SALARIED EMPLOYEES: 35

**HOURLY EMPLOYEES**: 110

PARENT CORPORATIONS:

NHK Spring Company, Limited, 100%; Yokohama, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Stabilizer bars

**CUSTOMERS**:

Chrysler Motors, General Motors Nissan Motor Manufacturing Corp., USA

Honda of America Manufacturing, Inc. Toyota Motor Manufacturing, USA, Inc.

NUMMI

Subaru-Isuzu Automotive, Inc.

CAMI Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100% UNION AFFILLIATION: United Auto Workers, Local 12

#### New Sabina Industries

**PLANT ADDRESS:** 

12555 East U. S. Route 22 & State Route 3

Sabina, OH 45169

**MAILING ADDRESS:** 

P.O. Box 8

Sabina, OH 45169

**PLANT SIZE:** 71,880 sq. ft.

CONTACT: Kazuo Nirasawa, Plant Manager

**INVESTMENT:** Not available

PHONE: 513-584-2433

YEAR ESTABLISHED: 1986 **HOURLY EMPLOYEES: 120**  FAX: 513-584-2477

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 20** 

**PARENT CORPORATIONS:** 

Nippon Seki Company, Limited, 65%; Japan

Honda North America, Incorporated; 35%; Torrance, CA

OEM/AFTERMARKET: OEM

PRODUCTS PRODUCED:

Instrumentation clusters Speedometers

**EXPORT TO:** No exports

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. CAMI Automotive, Inc.

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Newman Technology, Incorporated

**PLANT ADDRESS:** 

100 Cairns Road Mansfield, OH 44903 **MAILING ADDRESS:** 

Same

**PLANT SIZE:** 218,000 sq. ft.

**CONTACT**: None given

**INVESTMENT:** Not available

PHONE: Not available

YEAR ESTABLISHED: 1988

PARENT CORPORATIONS:

Sankei Giken, 100%; Tokyo, Japan

FAX: Not available

TYPE OF OPERATION: Mfg. and Assy. HOURLY EMPLOYEES: Not available SALARIED EMPLOYEES: Not available

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

Not available

**EXPORT TO:** No exports

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. Honda of Canada Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

NGK Spark Plug Manufacturing U.S.A.

**PLANT ADDRESS:** 

MAILING ADDRESS:

No. 6 Whatney

Same

Irvine, CA 92718

PLANT SIZE: Not available

**CONTACT**: None given

INVESTMENT: Not available

PHONE: 714-855-8191

YEAR ESTABLISHED: 1977

PARENT CORPORATIONS:

HOURLY EMPLOYEES: Not available

NGK Spark Plug Company; Nagoya, Japan

FAX: Not available

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: Not available

**OEM/AFTERMARKET**: Aftermarket

**EXPORT TO:** Not available

PRODUCTS PRODUCED:

Spark plugs

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

NHK-Associated Spring Suspension Components, Incorporated (NASCO)

**PLANT ADDRESS:** 

MAILING ADDRESS: Same

3251 Nashville Road

Bowling Green, KY 42101

PLANT SIZE: Not available

**CONTACT**: Tsuneharu Matsuoka, President

PHONE: 502-842-4006

YEAR ESTABLISHED: 1987

**HOURLY EMPLOYEES: 60** 

FAX: 502-842-4618

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 16** 

INVESTMENT: Not available

PARENT CORPORATIONS:

NHK Spring Company, Limited, 55%; Yokohama, Japan

Associated Spring/Barnes Group, 45%; Bristol, CT

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Suspension coil springs

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. Mazda Motor Manufacturing (USA) Corp.

Subaru-Isuzu Automotive, Inc.

Toyota Motor Manufacturing, USA, Inc. Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Nippondenso Manufacturing USA, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

One Denso Road

Battle Creek, MI 49015

INVESTMENT: \$214,000,000

**PLANT SIZE:** 838,800 sq. ft. CONTACT: Art Learmonth, Vice President-Manufacturing

PHONE: 616-965-3322

**FAX:** 616-962-0018

YEAR ESTABLISHED: 1986

TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: 220

**HOURLY EMPLOYEES**: 796

PARENT CORPORATIONS:

Nippondenso Company Limited, 100%; Kariya City, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan, Brazil

Evaporators, Condensers

Blower assemblies Heater assemblies

Cooling units, Heater cores

Radiators **CUSTOMERS:** 

Diamond-Star Motors Corp.

Honda of America Manufacturing, Inc.

Mazda Motor Manufacturing (USA) Corp.

Toyota Motor Manufacturing, USA, Inc., TMMC

Subaru-Isuzu Automotive, Inc.

Ford Motor Co.

CAMI Automotive. Inc.

NUMMI

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

# Nippondenso of Los Angeles, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

3900 Via Oro

Long Beach, CA 90810

Same

PLANT SIZE: Not available

**CONTACT**: None given

INVESTMENT: Not available

PHONE: 213-834-6352

FAX: Not available

YEAR ESTABLISHED: 1971

TYPE OF OPERATION: Assembly

HOURLY EMPLOYEES: -

SALARIED EMPLOYEES: 250 (total)

PARENT CORPORATIONS:

Nippondenso Company Limited, 100%; Kariya City, Japan

OEM/AFTERMARKET: Not available

PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Air conditioning systems

Condensors Radiators

**CUSTOMERS:** 

Ford Motor Co.

Mazda Motor Manufacturing (USA) Corp.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

Nippondenso Tennessee, Inc.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1720 Robert C. Jackson Drive

Same

Maryville, TN 37801

**PLANT SIZE:** 690,000 sq. ft.

CONTACT: Simon Nakagoshi, Treasurer

INVESTMENT: \$220,000,000

PHONE: 615-982-7000

**FAX:** 615-981-5250

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: Not available TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS:

Nippondenso America, Inc., 100%; Southfield, MI

**OEM/AFTERMARKET**: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Alternators Starters

Instrument clusters

**CUSTOMERS:** 

Ford Motor Co. Honda of America Manufacturing, Inc.

NUMMI

Chrysler Motors, Diamond-Star Motors Corp. General Motors

Subaru-Isuzu Automotive, Inc. Mazda Motor Manufacturing, USA

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Nishawaka Standard Co. (NISCO)

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Indiana & Morrow Streets

Topeka, IN 46571

P.O. Box 308 Topeka, IN 46571

PLANT SIZE: 172,700 sq. ft.

CONTACT: Takashi Ise, Plant Manager

INVESTMENT: \$28,000,000

PHONE: 219-593-2156

FAX: 219-593-2397

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES: 237** 

SALARIED EMPLOYEES: 61

PARENT CORPORATIONS:

Nishikawa Rubber Company, Limited, 60%; Hiroshima, Japan

Standard Products, 40%; Cleveland, OH

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Weather stripping

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. Mazda Motor Manufacturing (USA) Corp.

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### Nishawaka Standard Co. (NISCO)

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

501 High street

Bremen, IN 46506

**INVESTMENT:** Not available

PLANT SIZE: 74,100 sq. ft.

**CONTACT**: None given

**PHONE**: 219-546-5938

YEAR ESTABLISHED: 1989

FAX: Not available TYPE OF OPERATION: Manufacturing

SALARIED EMPLOYEES: 10

**HOURLY EMPLOYEES**: 270 PARENT CORPORATIONS:

Nishikawa Rubber Company, Limited, 60%; Hiroshima, Japan

Standard Products, 40%; Cleveland, OH

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Weather stripping

**EXPORT TO:** Canada

**CUSTOMERS:** 

Ford Motor Co.

Mazda Motor Manufacturing (USA) Corp.

Honda of America Manufacturing, Inc.

Subaru-Isuzu Automotive, Inc.

CAMI Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

#### North American Lighting, Incorporated

**PLANT ADDRESS:** 

20 Industrial Park Flora, IL 62839

**MAILING ADDRESS:** 

P.O. Box 499

Flora, IL 62839

**PLANT SIZE: 260,000 sq. ft.** 

**CONTACT**: Ed Grenda, General Manager

**INVESTMENT:** Not available

PHONE: 618-662-4483

**FAX:** 618-662-8143

YEAR ESTABLISHED: 1983

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 600** 

SALARIED EMPLOYEES: 130

PARENT CORPORATIONS:

Hella North America, Incorporated, 50%; Flora, IL

Koito Manufacturing Company, Limited, 40%; Tokyo, Japan

Ichikoh Industries, Incorporated, 10%; Tokyo, Japan

**OEM/AFTERMARKET: OEM** PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Europe, Japan, Others

Headlamps

High mounted stop lamps

Rear combination lamps Other signal lamps

**CUSTOMERS:** 

Toyota Motor Manufacturing, USA, Inc.

General Motors (Fisher Guide)

Nissan Motor Manufacturing Corp., USA

Ford Motor Co.

Mazda Motor Manufacturing (USA) Corp.

NUMMI Chrysler Motors

Subaru-Isuzu Automotive, Inc. PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Yes

North American Lighting, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

**INVESTMENT:** Not available

Highway 50 West

Same

Salem, IL 62881

PLANT SIZE: Not available

**CONTACT**: None given

PHONE: Not available

YEAR ESTABLISHED: 1984 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Manufacturing SALARIED FMPI OVERS SALARIED EMPLOYEES: 400 (total)

PARENT CORPORATIONS:

Hella North America, Incorporated, 51%; Flora, IL Koito Manufacturing Company, Limited, 39%; Tokyo, Japan Ichikoh Industries, Incorporated, 10%; Tokyo, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** Not available

PRODUCTS PRODUCED:

Not available

**CUSTOMERS**:

Sister plant (Flora, IL)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

NSK Corporation, Bearing Division

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

5400 South State Street

3861 Research Park Drive, P.O. Box 1507

Ann Arbor, MI 48104

Ann Arbor, MI 48106-0990

**PLANT SIZE: 240,000 sq. ft.** 

**INVESTMENT:** \$75,000,000

**CONTACT**: Paul Bourque, Cost and Budget Control Manager

PHONE: 313-996-4400

FAX: 313-996-4707

YEAR ESTABLISHED: 1975

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 240

**SALARIED EMPLOYEES: 68** 

PARENT CORPORATIONS:

Nippon Seiko, K.K., 100%; Tokyo, Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Europe, Japan, Mexico, S. America

Water pump bearings

Wheel hub units

Single row bearings Double row bearings

Electro-magnetic clutch bearings

**CUSTOMERS:** 

General Motors

Chrysler Motors

Ford Motor Co.

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 70% UNION AFFILLIATION: United Auto Workers, Local 38

# NSK Corporation, Bearing Division

**PLANT ADDRESS:** 

1100 North First Street

Clarinda, IA 51632

**MAILING ADDRESS:** 

P.O. Box 369

Clarinda, IA 51632

**PLANT SIZE:** 250,000 sq. ft.

**CONTACT**: Tom Griffith, Plant Manager

**INVESTMENT:** \$97,000,000

**PHONE**: 712-542-5121 YEAR ESTABLISHED: 1975

HOURLY EMPLOYEES: -PARENT CORPORATIONS:

Nippon Seiko, K.K., 100%; Tokyo, Japan

**FAX:** 712-542-4905

TYPE OF OPERATION: Mfg. and Assy. **SALARIED EMPLOYEES:** 391 (total)

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Single row, deep groove ball bearings

**EXPORT TO:** Canada, Mexico, S. America

**CUSTOMERS:** 

General Motors **Eaton Corporation** Coltec

ASMO, North Carolina

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 18%

UNION AFFILLIATION: None

NSK, Incorporated

**PLANT ADDRESS:** 

3400 Bearing Drive Franklin, IN 46131

**MAILING ADDRESS:** 

Same

PLANT SIZE: 80,000 sq. ft.

**INVESTMENT:** \$3,000,000

**CONTACT**: Jim Deutscher, Plant Superintendant

**PHONE**: 317-738-4308

YEAR ESTABLISHED: 1989

**HOURLY EMPLOYEES:** 1 **PARENT CORPORATIONS:** 

Nippon Seiko, K.K., 100%; Tokyo, Japan

FAX: Not available

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 2** 

OEM/AFTERMARKET: Not available

PRODUCTS PRODUCED:

Bearing rings

**EXPORT TO:** No exports

**CUSTOMERS:** 

N.S.K., Inc. (Ann Arbor)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

**NSK-AKS** 

**PLANT ADDRESS:** 

1100 North First Street

Clarinda, IA 51632

**MAILING ADDRESS:** 

P.O. Box 369

Clarinda, IA 51632

PLANT SIZE: 48,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Jerry Swanson, Manufacturing Manager

PHONE: 712-542-6515

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: -PARENT CORPORATIONS:

FAX: Not available

TYPE OF OPERATION: Manufacturing **SALARIED EMPLOYEES:** 55 (total)

Nippon Seiko, K.K., 60%; Tokyo, Japan

AKS, 40%; Japan

OEM/AFTERMARKET: OEM

PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Precision steel balls for bearings

**CUSTOMERS**:

NSK Corp., Bearing Division

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

NTN Driveshaft, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

8251 South International Drive Columbus, IN 47201

**PLANT SIZE:** 380,000 sq. ft.

INVESTMENT: \$40,000,000

CONTACT: Masahiro Mori, Vice President-Administration

**PHONE**: 812-342-7000

YEAR ESTABLISHED: 1989 **HOURLY EMPLOYEES: 25 PARENT CORPORATIONS:** 

**FAX:** 812-342-1155

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 30

NTN Corporation, 100%; Osaka, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Constant velocity joints

**EXPORT TO:** No exports

**CUSTOMERS:** 

Diamond-Star Motors Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

## NTN Elgin Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1500 Holmes Road

Same

Elgin, IL 60123

PLANT SIZE: 297,120 sq. ft.

INVESTMENT: \$53,000,000

CONTACT: Danny Yamamato, Plant Manager

**PHONE**: 708-741-4545

FAX: 708-888-1226

YEAR ESTABLISHED: 1975

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: 169 SALARIED EMPLOYEES: 38

**PARENT CORPORATIONS:** 

NTN Toyo Bearing Company, Limited, 100%; Osaka, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Europe

Ball bearings Steel balls Unit bearings (ball & tapered roller)

Tapered roller bearings

Wheel hub units

**CUSTOMERS:** 

Federal-Mogal

Ford Motor Co.

General Motors

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 75%

UNION AFFILLIATION: None

**NTN-Bower Corporation** 

PLANT ADDRESS:

**MAILING ADDRESS:** 

Same

711 North Bower Avenue Macomb, IL 61455

PLANT SIZE: Not available

CONTACT: J. K. Knight

**INVESTMENT:** Not available

PHONE: 309-833-4541

FAX: Not available

YEAR ESTABLISHED: 1966 HOURLY EMPLOYEES: - TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: 540 (total)

PARENT CORPORATIONS:

NTN Toyo Bearing Company, Limited, 100%; Osaka, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Cylindrical roller bearings
Tapered roller bearings

**CUSTOMERS:** 

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

# **Ogihara America Corporation**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1480 West McPherson Park Drive

Same

Howell, MI 48843

PLANT SIZE: 600,000 sq. ft.

INVESTMENT: \$100,000,000

CONTACT: Ryoichi Morito, Vice President-Engineering

**PHONE**: 517-548-4900

YEAR ESTABLISHED: 1985

FAX: 517-546-9594
TYPE OF OPERATION: Mfg. and Assy.
SALARIED EMPLOYEES: 61

HOURLY EMPLOYEES: 350

PARENT CORPORATIONS:

Ogihara Iron Works Company, Limited, 86.4%; Ohta City, Japan

Marubeni Corporation, 3.4%; Tokyo, Japan

The Gunma Bank, 8.2%; Tokyo, Japan

Marubeni American Corporation, 2%; New York, NY

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Stamped and subassembled sheet metal parts

Machining of stamping dies

**CUSTOMERS:** 

Ford Motor Co.

Mazda Motor Manufacturing (USA) Corp.

CAMI Automotive, Inc.

Subaru-Isuzu Automotive, Inc.

Diamond-Star Motors Corp.

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### **Ohi-Atwood Automotive Corporation**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1030 Hoover Boulevard Frankfort, KY 40601

Same

**PLANT SIZE:** 160,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Tom Lingeman, President

**PHONE**: 502-695-4000

**FAX:** 502-695-7777

YEAR ESTABLISHED: 1990

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 140

SALARIED EMPLOYEES: 40

PARENT CORPORATIONS:

Ohi Seisakusho, Limited, 50%; Yokohama, Japan

Nissho Iwai America Corporation, 50%; New York, NY

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Widow regulators

Door locks

Seat adjusters

**CUSTOMERS:** 

Ford Motor Co.

Nissan Motor Manufacturing Corp., USA

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

## Ohio Star Forge Co.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

4000 Mahoning Avenue

Warren, OH 44483

**INVESTMENT:** \$6,800,000

CONTACT: Tokio Miyachi, Director, Sales and Finance

PHONE: 216-847-6360

**FAX:** 216-847-6368

YEAR ESTABLISHED: 1989 **HOURLY EMPLOYEES: 25** 

**PLANT SIZE:** 49,800 sq. ft.

TYPE OF OPERATION: Manufacturing

SALARIED EMPLOYEES: 11

**PARENT CORPORATIONS:** 

Daido Steel Co., Ltd., 74.5%; Nagoya, Japan

CSC Industries, Incorporated, 25.5%; Warren, OH

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Hub inner race Gear reverse

Sleeve synchronizer

**CUSTOMERS:** 

Simpson Industries, Inc.

L&S Automotive

Borg-Warner Automotive, Inc. **Nucor Machined Products** 

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 30%

UNION AFFILLIATION: United Steel Workers Association 2243-4

#### Oiles America Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

4510 Enterprise Drive, N. W.

Concord, NC 28026

Same

PLANT SIZE: 3,000 sq. ft.

**CONTACT**: Tom Nozu, Plant Manager

**INVESTMENT:** \$4,000,000

**PHONE**: 704-784-4500

FAX: 704-784-4501

YEAR ESTABLISHED: 1976 **HOURLY EMPLOYEES**: 20

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 9

PARENT CORPORATIONS:

Oiles Corporation, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Europe

Self-lubricating bearings and assembly with other components

**CUSTOMERS**:

Ford Motor Co.

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 80%

UNION AFFILLIATION: None

KYB Industries, Inc.

#### OKI Telecom

PLANT ADDRESS: 437 Old Peachtree Road Suawanee, GA 30136 MAILING ADDRESS:

Same

PLANT SIZE: 200,000 sq. ft. CONTACT: Kaz Tagawa, Director

**INVESTMENT:** Not available

PHONE: 404-995-9800

**FAX:** 404-822-0744

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: 90 PARENT CORPORATIONS: TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 32

OKI Electric Industry, 100%; Oki, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Japan

High power ignitor
Electronic automatic transmission control

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 30%

UNION AFFILLIATION: None

### Omega Tube and Conduit Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

8200 Frazier Pike Little Rock, AR 72206 Same

PLANT SIZE: 252,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: Sam Eguchi, Director of Sales

PHONE: 501-490-1900

FAX: 501-490-1011

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: 170 TYPE OF OPERATION: Manufacturing

DISTRICT CONFLOTEES. 170

**SALARIED EMPLOYEES: 30** 

PARENT CORPORATIONS:

Sumitomo Metal Industries Limited, 80%; Osaka, Japan Nippon Pipe Manufacturing Company, Limited, 6.7%; Japan Sumitomo Corporation, 6.7%; Tokyo, Japan

Sumikin Bussan Kaisha, Limited, 6.7%; Osaka, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Stainless and aluminized exhaust tubing Stabilizer tubing

Shock absorber tubing

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 40% UNION AFFILLIATION: None

# Onkyo Manufacturing, Incorporated

PLANT ADDRESS:

MAILING ADDRESS:

3030 Barker Drive Columbus, IN 47201 Same

PLANT SIZE: Not available

**CONTACT**: None given

INVESTMENT: Not available

PHONE: 812-342-0332

YEAR ESTABLISHED: 1989

HOURLY EMPLOYEES: Not available

**PARENT CORPORATIONS:** 

Onkya Company, Ltd.; Osaka, Japan

FAX: 812-342-0422

TYPE OF OPERATION: Not available SALARIED EMPLOYEES: Not available

**OEM/AFTERMARKET**: Not available

PRODUCTS PRODUCED:

Audio speakers

**EXPORT TO:** Not available

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

#### Ortech

**PLANT ADDRESS:** 

2806 Industrial Road

Kirksville, MO 63501

MAILING ADDRESS:

P.O. Box 781

Kirksville, MO 63501

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: William Bechtel, Vice President, General Manager

PHONE: 816-626-1655

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: -**PARENT CORPORATIONS:** 

U-Shin, 50%; Tokyo, Japan

Orschiln, 50%; Japan

FAX: Not available

TYPE OF OPERATION: Mfg. and Assy. **SALARIED EMPLOYEES:** 25 (total)

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Heat controllers

**Switches** 

Sensors Relavs

**CUSTOMERS:** 

Diamond-Star Motors Corp.

Mazda Motor Manufacturing (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

# Pacific Industries USA, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

8870 North Gilmore Road

Same

Fairfield, OH 45014

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: Kazuo Takenaka, President

PHONE: 513-860-3900

FAX: 513-860-3953

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: 14

**SALARIED EMPLOYEES: 2** 

PARENT CORPORATIONS:

Pacific Industrial Company, Limited, 100%; Ogoki, Gifu, Japan

OEM/AFTERMARKET: Aftermarket

**EXPORT TO:** Canada, Japan

PRODUCTS PRODUCED:

Tire valves

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

#### Penstone, Incorporated

PLANT ADDRESS:

**MAILING ADDRESS:** 

31605 Gossett Drive

Rockwood, MI 48173

Same

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Noriaki Kunihiro, Manufacturing Manager

PHONE: 313-397-3160

**FAX:** 313-397-4180

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Assembly

HOURLY EMPLOYEES: 41

SALARIED EMPLOYEES: 18

**PARENT CORPORATIONS:** 

Ihizaki Honten Company, Limited, 54%; Japan

Nippon Sheet Glass Company, Limited, 23%; Osaka, Japan

Ford Motor Co., 23%; Dearborn, MI

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Glass assembly

**CUSTOMERS**:

Mazda Motor Manufacturing (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Pioneer Industrial Components, Incorporated

**PLANT ADDRESS:** 

MAILING ADDRESS:

100 Pioneer Boulevard

Same

Springsboro, OH 45066

**PLANT SIZE:** 70,000 sq. ft.

INVESTMENT: \$15,000,000

CONTACT: Hideo Suzuki, President

PHONE: 513-746-6600 FAX: 513-746-2293

YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: 130 TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 35

PARENT CORPORATIONS:

Pioneer Electronic Corporation, 100%; Tokyo, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Audio equipment

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 60%

UNION AFFILLIATION: None

Piqua Technologies, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1620 South Main Street Piqua, OH 45356

P.O. Box 740 Piqua, OH 45356

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Ralph Marratta, Accounting, Personnel Manager

**PHONE**: 513-773-4820

YEAR ESTABLISHED: 1988

HOURLY EMPLOYEES: 17

PARENT CORPORATIONS:

Kyoshin Shoji, 100%; Osaka, Japan

FAX: 513-773-9760
TYPE OF OPERATION: Manufacturing
SALARIED EMPLOYEES: 3

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Urethane foam Rubber felts

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

#### PK USA, Incorporated

**PLANT ADDRESS:** 

MAILING ADDRESS:

600 Northridge Drive, P.O. Box 420

Same

Shelbyville, IN 46176

**PLANT SIZE:** 168,000 sq. ft.

**INVESTMENT:** \$46,000,000

CONTACT: Chet Pietras, General Manager-Manufacturing

PHONE: 317-398-6909

FAX: 317-398-0420

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Mfg. and Assy.
SALARIED EMPLOYEES: 48

**HOURLY EMPLOYEES: 76** 

SALARIED EMPLOYEES: 48

PARENT CORPORATIONS:

Press Kogyo Company, Limited, 75%; Kawasaki, Japan

Mitsui Steel Development Company, Incorporated, 25%; Delaware

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Steel and plastic auto parts

**CUSTOMERS:** 

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Plumley Marugo, Limited

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

P.O. Box 69, Henry County Industrial Park

Paris, TN 38242

Same

PLANT SIZE: Not available

**CONTACT**: Bernie Sleadd, President

**INVESTMENT:** Not available

PHONE: 901-642-7398

FAX: 901-642-1083

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: Not available SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS: Plumley Companies; Paris, TN

Mitsubishi Corporation; Tokyo, Japan

Maruugo Rubber Industries, LTD; Kurashiki, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Molded and extruded rubber products

**CUSTOMERS:** 

CAMI Automotive, Inc.

Diamond-Star Motors Corp.

Hyundai

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 85%

## **Purodenso Company**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

1410 Highway 70 Bypass

Jackson, TN 38302

PLANT SIZE: Not available

INVESTMENT: Not available

CONTACT: Chuck Gwilliam, Vice President-Operations

PHONE: 901-427-4774

FAX: 901-424-4733

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: Not available

SALARIED EMPLOYEES: Not available

**PARENT CORPORATIONS:** 

Purdator Products, 50%; Tulsa, OK

Nippondenso Company Limited, 50%; Kariya, Japan

OEM/AFTERMARKET: Both

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Air filter elements Air filter housings Oil filter elements

**CUSTOMERS:** 

Toyota Motor Manufacturing, USA, Inc.

NUMMI

Chrysler Canada Ltd.

General Motors of Canada Ltd.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

Quality Spring/Togo, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

355 Jay Street

Coldwater, MI 49036

Same

PLANT SIZE: 98,000 sq. ft.

**INVESTMENT:** \$4,483,665

**CONTACT**: Rod Schoon, Operations Manager

PHONE: 517-278-2391

**FAX:** 517-279-8142

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 94** PARENT CORPORATIONS:

**SALARIED EMPLOYEES: 37** 

Togo Seisakusyo Corporation, 50%; Nogoya, Japan

Kuhlman Corporation, 50%; Troy, MI

OEM/AFTERMARKET: Both

**EXPORT TO:** Canada, Japan

PRODUCTS PRODUCED:

Springs and spring assemblies

Hose clamps

**CUSTOMERS:** Bendix Division, Allied Signal

Chrysler Motors

General Motors (Hydra-matic Division)

Dana Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 95% UNION AFFILLIATION: United Auto Workers, Local 1386

### Riken Spring, Incorporated

**PLANT ADDRESS:** 

520 Lively Boulevard Elk Grove, IL 60007

**MAILING ADDRESS:** 

**INVESTMENT:** Not available

Same

**PLANT SIZE:** Not available

CONTACT: Max Takada, Plant Manager

FAX: Not available

**PHONE**: 312-640-6433 YEAR ESTABLISHED: 1980 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 25 (total)

PARENT CORPORATIONS:

Riken Spring Industry Company, Limited; Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Precision springs

**EXPORT TO:** Canada

**CUSTOMERS:** 

Chrysler Motors

Ford Motor Co. Honda of America Manufacturing, Inc.

General Motors

Mazda Motor Manufacturing (USA) Corp. Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: None

## Rocknel Fastener, Incorporated

**PLANT ADDRESS:** 

5309 11th Street

Rockford, IL 61125-7009

**MAILING ADDRESS:** 

P.O. Box 7009

Rockford, IL 61125-7009

**INVESTMENT:** \$12,000,000

PLANT SIZE: 50,000 sq. ft.

**CONTACT**: Eugene Werlich

PHONE: 815-397-5155

FAX: 815-397-9953

YEAR ESTABLISHED: 1989

**HOURLY EMPLOYEES**: 25 PARENT CORPORATIONS:

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 5** 

**EXPORT TO:** Canada

Elco Industries, Incorporated, 50%; Rockford, IL

Nagoya Screw Manufacturing Company, Limited, 50%; Nagoya, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Bolts for body

Engine/transmission bolts

Bolts for chassis

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. Honda of Canada Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

## Ryobi Die Casting (USA), Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

800 Mausoleum Road Shelbyville, IN 46176 Same

PLANT SIZE: 191,000 sq. ft.

INVESTMENT: \$40,000,000

CONTACT: Harry Richey, Vice President, Operations and Finance

**PHONE**: 317-398-3398

**FAX:** 317-398-2873

YEAR ESTABLISHED: 1985

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: - SALARIED EMPLOYEES: 203

PARENT CORPORATIONS:

Ryobi North America, 100%; Chicago, IL

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Automatic transmission housing casting Air conditioner compressor housing castings

**CUSTOMERS:** 

Ford Motor Co.

General Motors

Sanden International USA Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### S. K. Y. (Sakaiya) Corporation

PLANT ADDRESS: 12650 Burt Road

**MAILING ADDRESS:** 

Same

Detroit, MI 48223

PLANT SIZE: 14,000 sq. ft.

INVESTMENT: \$1,000,000

CONTACT: Yoichi Tsushima, Sales Manager, Vice President

**PHONE**: 313-592-1160

FAX: 313-592-1938

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES: 30** 

SALARIED EMPLOYEES: 6

PARENT CORPORATIONS:

Sakaiya Company, Limited, 83%; Kawagoe, Japan

Process Lab, Micron Company Limited, 8.5%; Kawagoe, Japan

Advance Company, Limited, 8.5%; Kawagoe, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Panels for stereo equipment Backlit panel printing for tachometers Substrate printing for speedometers

CUSTOMERS:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

Sanden International

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

601 South Sanden Boulevard

Same

Wylie, TX 75098

**PLANT SIZE:** 300,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: M. S. Adams, Vice President-Marketing

PHONE: 214-442-8400

FAX: 214-442-8700

YEAR ESTABLISHED: 1974 **HOURLY EMPLOYEES: 300** 

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 100** 

PARENT CORPORATIONS:

Sanden Corporation, 100%; Japan

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Europe, South America

Compressors A/C clutches

Evaporaters coils

CUSTOMERS:

Chrysler Motors Ford Motor Co.

Honda of America Manufacturing, Inc.

General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Sanden International

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

10710 Sanden Drive Dallas, TX 75238

**PLANT SIZE:** 300,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: M. S. Adams, Vice President-Marketing

**PHONE**: 214-442-8400

**FAX:** 214-442-8700

YEAR ESTABLISHED: 1980

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 332** 

SALARIED EMPLOYEES: 30

PARENT CORPORATIONS: Sanden Corporation, 100%; Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Europe, Japan, South America

Air conditioner compressors

A/C evaporator coils

A/C clutches

**CUSTOMERS:** 

Chrysler Motors

Ford Motor Co.

General Motors

Wynn's Climate systems

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Setex, Incorporated

**PLANT ADDRESS:** 

MAILING ADDRESS:

1111 McKinley Road

Same

St. Marys, OH 45885

PLANT SIZE: 90,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: Masahiko Enami, President

PHONE: 419-394-7800

FAX: 419-394-7193

YEAR ESTABLISHED: 1987 **HOURLY EMPLOYEES: 200**  TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 36** 

PARENT CORPORATIONS:

Tachi-S Company Limited, 51%; Tokyo, Japan

Johnson Controls, Incorporated, 49%; Milwaukee, WI

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Seats

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Seymour Tubing, Incorporated

PLANT ADDRESS:

**MAILING ADDRESS:** 

1515 East 4th Street Seymour, IN 47274

Same

PLANT SIZE: 77,000 sq. ft.

CONTACT: S. Matsukawa, Plant Manager

**INVESTMENT:** Not available

PHONE: 812-523-3638

**FAX:** 812-523-3648

YEAR ESTABLISHED: 1990

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES: 24** SALARIED EMPLOYEES: 10

**PARENT CORPORATIONS:** Nippon Pipe, 50%; Japan

Mitsui & Company, 20%; Tokyo, Japan

Sumitomo Metal Industries Limited, 30%; Osaka Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Steel tubing for shock absorbers Steel tubing for steering columns

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Showa Aluminum Corporation of America

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

10500 O'Day Harrison Road

Same

Mt. Sterling, OH 43143

PLANT SIZE: 225,000 sq. ft.

**INVESTMENT:** \$19,000,000

**CONTACT**: Jim Gilbert, Associate Relations

PHONE: 614-869-3333

FAX: Not available

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 200 (total)

**PARENT CORPORATIONS:** 

Showa Aluminum Corporation, 100%; Osaka, Japan

**OEM/AFTERMARKET**: Not available

**EXPORT TO:** Japan

PRODUCTS PRODUCED:

Aluminum heat exchangers Photo sensitive copy drum

**CUSTOMERS**:

Ford Motor Co.

Honda of America Manufacturing, Inc.

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 90%

UNION AFFILLIATION: None

### Sintering Technologies, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1024 Barachel Lane

P.O. Box 588

Greensburg, IN 47240

Greensburg, IN 47240

PLANT SIZE: 80,000 sq. ft.

**CONTACT**: Kazuo Aoi, Plant Manager

FAX: 812-663-8118

PHONE: 812-663-5058 YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES: 88** 

**SALARIED EMPLOYEES: 34** 

INVESTMENT: \$10,000,000

PARENT CORPORATIONS:

Hitachi Powdered Metals Co., Limited, 70%; Matsudo, Japan Hitachi Metals International, Limited, 5%; Purchase, NY

Cummins Engine Company, 25%; Columbus, IN

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Europe, Japan

Valve guides

Structural parts (gears, etc.)

**CUSTOMERS:** 

Chrysler Motors

General Motors

Honda of America Manufacturing, Inc.

**Cummins Engine** 

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 90%

## Stanley Electric USA Company, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

420 East High Street London, OH 43140

Same

**PLANT SIZE:** 150,000 sq. ft.

INVESTMENT: Not available

**CONTACT**: Toshio Uchikawa, President

PHONE: 614-852-5200 YEAR ESTABLISHED: 1981

**FAX:** 614-852-5201

**HOURLY EMPLOYEES: 330** PARENT CORPORATIONS:

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 30

Stanley Electric Company, Limited; Tokyo, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Headlamps Tail lights

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Honda of Canada Manufacturing, Inc.

American Honda Motor Co., Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

Sterling Inoac Company

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1410 Motor Drive Fremont, OH 43420

Same

**PLANT SIZE:** 215,000 sq. ft.

INVESTMENT: \$20,000,000

**CONTACT**: Michael Beebe, Operations Manager

**PHONE**: 419-334-8951

FAX: 419-332-1866

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 280

**SALARIED EMPLOYEES: 50** 

PARENT CORPORATIONS:

Sterling Inoac Holding Company, 51%; Maumee, OH

Inoac Corporation, 49%; Japan

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Japan, Mexico

Blow molded spoilers

RIM spoilers

PVC body side moldings

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA

Mazda Motor Manufacturing (USA) Corp.

Ford Motor Co.

Chrysler Motors

Diamond-Star Motors Corp.

General Motors (BOC Division)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Sumitomo Electric Wiring Systems, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Industrial Drive

Same

Edmonton, KY 42129

**PLANT SIZE:** 125,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: M. Mizutani, Plant Manager

PHONE: 502-432-3218

FAX: Not available

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: 850 TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 23

PARENT CORPORATIONS:

Sumitomo Electric Industries, Limited, 60%; Tokyo, Japan

Sumitomo Wiring Systems, 40%; Yokkaich City, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Wiring harnesses

**CUSTOMERS**:

Honda of America Manufacturing, Inc. Honda of Canada Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### Sumitomo Electric Wiring Systems, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

769 Smith Grove Road

Scotsville, KY 42164

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: Steve Demarest, Manager

**PHONE**: 502-237-5419

FAX: 502-237-4653

YEAR ESTABLISHED: 1988 **HOURLY EMPLOYEES: 86** 

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 14

PARENT CORPORATIONS:

Sumitomo Electric Industries, Limited, 60%; Tokyo, Japan

Sumitomo Wiring Systems, 40%; Yokkaich City, Japan

OEM/AFTERMARKET: Both

**EXPORT TO:** Canada, Europe, Japan

PRODUCTS PRODUCED:

Plastic connectors for wiring harnesses Terminal (brass) for wiring harness

Fuse boxes

**CUSTOMERS:** 

Sister plants (Morgantown, Edmonton, KY) General Motors (Packard Electric Division)

Honda of America Manufacturing, Inc.

American Yazaki

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Sumitomo Electric Wiring Systems, Incorporated

PLANT ADDRESS:

**MAILING ADDRESS:** 

755 Rochester Street

Same

Morgantown, KY 42261

PLANT SIZE: Not available

INVESTMENT: Not available

**CONTACT**: Lee Melear, Plant Manager

PHONE: 502-526-5655

FAX: Not available

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 800 (total)

PARENT CORPORATIONS:

Sumitomo Electric Industries, Limited, 60%; Tokyo, Japan

Sumitomo Wiring Systems, 40%; Yokkaich City, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Wiring harnesses

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

#### Sunbury Components Industries, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

707 West Cherry Street Sunbury, OH 43074

P.O. Box 1069 Sunbury, OH 43074

**PLANT SIZE:** 100,000 sq. ft.

INVESTMENT: \$13,000,000

**CONTACT**: Donald J. Westover, Plant Manager

**PHONE**: 614-965-1133

**FAX:** 614-965-5735

YEAR ESTABLISHED: 1986

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: 138

SALARIED EMPLOYEES: 20

PARENT CORPORATIONS:

Showa Manufacturing Company, Limited, 65%; Tokyo, Japan

Honda North America, Incorporated; 35%; Torrance, CA

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada

Shock absorbers

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. CAMI Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### SW Manufacturing, Incorporated

PLANT ADDRESS:

MAILING ADDRESS:

1111 West Broad Street Smithville, TN 37166

Same

**PLANT SIZE:** 100,000 sq. ft.

**INVESTMENT:** \$6,000,000

**CONTACT**: William Heuman, Plant Manager

PHONE: 615-597-8870

**FAX:** 615-597-8876

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: 180 TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 42

PARENT CORPORATIONS:

Shiroki Corporation, 100%; Yokohama, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Manual window regulators

Seat recliners

Power window regulators

Seat adjusters **CUSTOMERS:** 

Toyota Motor Manufacturing, USA, Inc.

NUMMI

Diamond-Star Motors Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### TABC, incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

6375 Paramount Boulevard Long Beach, CA 90805

P.O. Box 2140 Long Beach, CA 90801

PLANT SIZE: 300,000 sq. ft.

**CONTACT**: D.V. Haller

**INVESTMENT:** Not available

**PHONE**: 213-428-3604

**FAX:** 213-637-6096

YEAR ESTABLISHED: 1972 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 400 (total)

PARENT CORPORATIONS:

Toyota Motor Corporation, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Catalytic converters

Truck beds

Sheet metal components

CUSTOMERS:

Toyota Motor Manufacturing, Canada, Inc.

NUMMI

Toyota Motor Corp. (Japan)

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Teamsters

## Takata-Fisher Corporation

**PLANT ADDRESS:** 

MAILING ADDRESS:

Same

9200 North Country Club Road

Piqua, OH 45356

PLANT SIZE: 50,000 sq. ft.

**CONTACT**: Rex McCoy

INVESTMENT: Not available

**PHONE**: 513-778-9713

YEAR ESTABLISHED: 1989

**HOURLY EMPLOYEES**: 90 **PARENT CORPORATIONS:** 

FAX: 513-778-9748

TYPE OF OPERATION: Manufacturing

SALARIED EMPLOYEES: 2

Takata Corporation, 50%; Tokyo, Japan

General Safety Corporation, 50%; St. Clair Shores, MI

OEM/AFTERMARKET: Not available

PRODUCTS PRODUCED:

Seat belts

**EXPORT TO:** No exports

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### Takata-Fisher Corporation

**PLANT ADDRESS:** 

33180 Freeway Drive St. Clair Shores, MI 48082 **MAILING ADDRESS:** 

Same

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Hiroshi Shimizu, Assistant Treasurer

PHONE: 313-296-7660

YEAR ESTABLISHED: 1984 HOURLY EMPLOYEES: 240

PARENT CORPORATIONS:

**FAX:** 313-296-7743

TYPE OF OPERATION: Assembly

SALARIED EMPLOYEES: 13

Takata Corporation, 50%; Tokyo, Japan

General Safety Corporation, 50%; St. Clair Shores, MI

OEM/AFTERMARKET: Both

PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Seat belts

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. CAMI Automotive, Inc.

Mazda Motor Manufacturing (USA) Corp. Nissan Motor Manufacturing Corp., USA Diamond-Star Motors Corp.

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

## **TASUS** Corporation

**PLANT ADDRESS:** 

300 Daniels Way

Bloomington, IN 47404

**MAILING ADDRESS:** 

Same

PLANT SIZE: 45,000 sq. ft.

**CONTACT**: Jerry Johnson, General Manager

INVESTMENT: \$3,000,000

PHONE: 812-333-6500

YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: 25 FAX: 812-333-6521

**EXPORT TO:** Japan

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 45** 

PARENT CORPORATIONS:

Tsuchiya Company Limited, 100%; Nagoya, Japan

**OEM/AFTERMARKET**: OEM

PRODUCTS PRODUCED:

Screen printed graphics Plastic injection molding Paint masking systems

**CUSTOMERS:** 

Toyota Motor Manufacturing, USA, Inc.

Ford Motor Co. Paccar Parts

Diamond-Star Motors Corp.

Sterling Inoac

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### TDK Components, USA, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1 TDK Boulevard Highway 74 South

Peachtree City, GA 30269

Same

•

PLANT SIZE: 27,000 sq. ft.

INVESTMENT: \$8,682,000

CONTACT: Kiyoshi Furukawa, Vice President and Plant Manager

PHONE: 404-631-0410

YEAR ESTABLISHED: 1986

YEAR ESTABLISHED: 1986

HOURLY EMPLOYEES: 100 PARENT CORPORATIONS:

FAX: 404-631-0425

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 10** 

TDK Corporation, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Ceramic capacitator chips

**EXPORT TO:** No exports

**CUSTOMERS:** 

**General Motors** 

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### **Technical Auto Parts**

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

195 Brydges Drive

Same

Battle Creek, MI 49015

PLANT SIZE: 90,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: Patrick Aldworth, Senior Personnel Manager

PHONE: 616-965-0057

**FAX:** 616-965-1175

YEAR ESTABLISHED: 1985

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 85 PARENT CORPORATIONS:

SALARIED EMPLOYEES: 10

Musashi Seimitsu Industries Company, Limited; 100%, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Suspension components Steering components Transmission components

**CUSTOMERS:** Ford Motor Co.

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Techno Trim, Incorporated\*

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1125 Progress Way

Same Maysville, KY 41056

\* See additional Techno Trim facility at end of section I

PLANT SIZE: Not available

CONTACT: John R. Tallman, Plant Manager

**INVESTMENT:** Not available

PHONE: 606-759-7181

FAX: Not available

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: -PARENT CORPORATIONS:

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 110 (total)

Tachi-S Company Limited, 49%; Tokya, Japan

Johnson Controls, Incorporated, 51%; Milwaukee, WI

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Seat trim covers

**CUSTOMERS:** 

Chrysler Motors

Johnson Controls

Nissan Motor Manufacturing Corp., USA Setex, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

### Techno Trim, Incorporated

**PLANT ADDRESS:** 

2601 State Road 240 East

Greencastle, IN 46135

**MAILING ADDRESS:** 

P.O. Box 495

Greencastle, IN 46135

PLANT SIZE: Not available

**CONTACT**: James Mallow, Plant Manager

**FAX:** 317-653-4576

**PHONE**: 317-653-9721 YEAR ESTABLISHED: 1988 TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES**: 230

SALARIED EMPLOYEES: 28

**INVESTMENT:** Not available

PARENT CORPORATIONS:

Tachi-S Company Limited, 50%; Tokyo, Japan

Johnson Controls, Incorporated, 50%; Milwaukee, WI

OEM/AFTERMARKET: OEM

**EXPORT TO:** Not available

PRODUCTS PRODUCED: Seat trim covers

**CUSTOMERS:** 

**Bloomington Seating** 

General Seating of America, Inc.

Johnson Controls

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

# Tennex Industries, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

906 Butler Drive

Murfreesboro, TN 37133

Same

PLANT SIZE: 80,000 sq. ft.

**CONTACT**: None given

**INVESTMENT:** Not available

PHONE: 615-895-5572

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: -

FAX: 615-896-5004
TYPE OF OPERATION: Mfg. and Assy.
SALARIED EMBLOYEES SALARIED EMPLOYEES: 87 (total)

PARENT CORPORATIONS:

Tsuchiya Manufacturing Company, Limited, 100%; Tokyo, Japan

**OEM/AFTERMARKET**: Not available

PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Air cleaners Fuel filters

Carbon canisters Air cleaner elements

Oil filters

**CUSTOMERS**: Chrysler Motors

Nissan Motor Manufacturing Corp., USA Nissan-Japan

Fuji Heavy Industries-Japan

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# TFO Tech Company, Limited

PLANT ADDRESS:

MAILING ADDRESS:

Same

221 State Street

Jeffersonville, OH 43128

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**CONTACT**: Bill Mallory, Assistant Operations Manager

PHONE: 614-426-6381 YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: -**PARENT CORPORATIONS:** 

**FAX:** 614-426-6511

TYPE OF OPERATION: Manufacturing **SALARIED EMPLOYEES:** 51 (total)

Murayoma, 100%; Tokyo, Japan

**OEM/AFTERMARKET**: Not available

PRODUCTS PRODUCED: Suspension systems

**EXPORT TO:** Not available

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

#### TG (USA) Corporation

**PLANT ADDRESS:** 2200 Plattin Road

Perryville, MO 63775

**MAILING ADDRESS:** 

Same

**PLANT SIZE: 224,000 sq. ft.** 

CONTACT: Glen N. Graham, Plant Manager

INVESTMENT: \$20,000,000

PHONE: 314-547-1041

YEAR ESTABLISHED: 1986 **HOURLY EMPLOYEES: 290**  **FAX:** 314-547-7377

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 40** 

**PARENT CORPORATIONS:** 

Toyoda Gosei Company, Limited, 80%; Japan

Mitsui & Company, Limited, 20%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Plastic injection molded parts

Polyurethane RIM parts

Steering wheels

**EXPORT TO:** Canada, Japan, Mexico

Plastic extruded parts

**CUSTOMERS:** 

Toyota Motor Manufacturing, USA, Inc.

Diamond-Star Motors Corp.

NUMMI

Toyota Motor Manufacturing, Canada Inc.

Ford Motor Co.

Chrysler Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 99%

Thermalex, Incorporated

PLANT ADDRESS:

MAILING ADDRESS:

2758 Gunter Park Drive West

Montgomery, AL 36109

Same

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Yoshi Toi, Executive Vice President and General Manager

**PHONE**: 205-272-8270

**FAX:** 205-244-0308

YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: 60

TYPE OF OPERATION: Manufacturing
SALARIED EMPLOYEES: 8

SALARIED EMPLOYEES: 8

PARENT CORPORATIONS:

Thermal Components Incorporated, 50%; U. S. A.

Mitsubishi Aluminum Company, Limited, 50%; Tokyo, Japan

OEM/AFTERMARKET: Both

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Multiple port aluminum extrusions

**CUSTOMERS:** 

Koyo Corporation State American (Zexel) Calsonic Manufacturing Corp. General Motors (Harrison Radiator)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Tigerpoly Manufacturing, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

**FAX:** 614-871-2576

**EXPORT TO:** Canada

6231 Enterprise Parkway Grove City, OH 43123

Same

PLANT SIZE: 60,800 sq. ft.

**INVESTMENT:** Not available

CONTACT: Jim Gallup, Plant Manager

PHONE: 614-871-0045

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES: 53** 

SALARIED EMPLOYEES: 26

PARENT CORPORATIONS:

Tiger Polymer Corporation, 100%; Osaka, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Blow molded plastic parts Rubber injected parts

**CUSTOMERS**:

Honda of America Manufacturing, Inc. Honda of Canada Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

Tokai Rika U.S.A., Inc.

**PLANT ADDRESS:** 

MAILING ADDRESS:

100 Hillbrady Road

Battle Creek, MI 49015

**PLANT SIZE:** 190,000 sq. ft.

**CONTACT**: Mike Maurer, Senior Manager

**INVESTMENT:** Not available

PHONE: 616-966-0100

YEAR ESTABLISHED: 1988 **HOURLY EMPLOYEES**: 270

**FAX:** 616-966-0102

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 40

PARENT CORPORATIONS:

Tokai Rika Company, Limited, 100%; Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Switches

**EXPORT TO:** Canada, Japan

**CUSTOMERS:** 

Chrysler Motors General Motors

Ford Motor Co.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Tokico Manufacturing, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

301 Mayde Road Berea, KY 40403

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Bill Wildman, General Affairs Manager

PHONE: 606-986-2359

**FAX:** 606-986-7114

YEAR ESTABLISHED: 1987 **HOURLY EMPLOYEES: 43** 

TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 29

PARENT CORPORATIONS:

Tokico America, Incorporated, 100%; Torrance, CA

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Shock absorbers

Struts

CUSTOMERS:

Chrysler Motors CAMI Automotive, Inc.

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Tomasco Mulcifer Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

2001 Courtright Road

Same

Columbus, OH 43232

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: Allen Brown, Administrative Manager

**PHONE**: 614-231-0075

FAX: Not available

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Mfg. and Assy.
SALARIED EMPLOYEES: 106 (total SALARIED EMPLOYEES: 106 (total)

PARENT CORPORATIONS:

Masudd Manufacturing; Japan

Kyoei Kinzoku Kogyosho; Tokaname, Japan Marujun Seiki Kogyo Company, Limited; Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** Not available

PRODUCTS PRODUCED: Stamped metal parts

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

#### Topy Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

980 Chenault Road Frankfort, KY 40601 P.O. Box 1010 Frankfort, KY 40601

**PLANT SIZE:** 287,000 sq. ft.

**INVESTMENT:** \$150,000,000

**CONTACT**: Jim Burch, Manager-General Affairs

PHONE: 502-695-6163

**FAX:** 502-875-5424

YEAR ESTABLISHED: 1985

TYPE OF OPERATION: Mfg. and Assv.

**HOURLY EMPLOYEES**: 405

SALARIED EMPLOYEES: 60

PARENT CORPORATIONS:

Topy Industries, Limited, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada, Japan, Mexico

PRODUCTS PRODUCED: Steel wheels

Aluminum wheels

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Nissan Motor Manufacturing Corp., USA

Mazda Motor Manufacturing (USA) Corp.

Saturn Corp.-General Motors Subaru-Isuzu Automotive, Inc.

Diamond-Star Motors Corp. CAMI Automotive. Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Topy Precision Manufacturing, Inc.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

**FAX:** 708-228-1599

INVESTMENT: \$5,000,000

**SALARIED EMPLOYEES:** 6

TYPE OF OPERATION: Manufacturing

Same

1375 Lunt Avenue

Elk Grove Village, IL 60007

PLANT SIZE: 40,500 sq. ft.

CONTACT: Harry Okamoto, General Manager

**PHONE**: 708-228-5902 YEAR ESTABLISHED: Not available

**HOURLY EMPLOYEES**: 13

**PARENT CORPORATIONS:** 

**EXPORT TO:** No exports

Topy International, Inc.; Elk Grove Village, IL

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED: Fasteners (spring steel)

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 25%

UNION AFFILLIATION: None

# Toyo Seat (USA) Corporation

**PLANT ADDRESS:** 2155 Almont Avenue

Imlay City, MI 48444

**PLANT SIZE:** 126,000 sq. ft.

**CONTACT**: Johnny Smith, Plant Manager

PHONE: 313-724-0300

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: -PARENT CORPORATIONS:

Toyo Seat, 100%; Hiroshima, Japan

**MAILING ADDRESS:** 

Same

**INVESTMENT:** Not available

**FAX:** 313-724-0684

TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 140

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

Automotive seats

**EXPORT TO:** No exports

**CUSTOMERS:** 

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### Toyoda TRW Automotive Inc.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

5932 Commerce Boulevard Morristown, TN 37814

Same

**PLANT SIZE:** 144,000 sq. ft.

INVESTMENT: \$18,000,000

CONTACT: Max K. Biery, Vice President-Administration

**PHONE**: 615-585-0999

**FAX:** 615-585-2502

YEAR ESTABLISHED: 1989 HOURLY EMPLOYEES: 29 TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 20** 

**PARENT CORPORATIONS:** 

Toyoda Machine Works, 80%; Kariya City, Japan

TRW Incorporated, 10%; Cleveland, OH

Toyota Tsuscho Corporation, 10%; Nagoya, Japan

**OEM/AFTERMARKET**: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Power steering pumps Power steering hoses

**CUSTOMERS**:

NUMMI

Toyota Motor Manufacturing, Canada, Inc.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

## Toyoshima Service Spring

**PLANT ADDRESS:** 

MAILING ADDRESS:

735 St. Paul

P.O. Box 765

Indianapolis, IN 46206

Indianapolis, IN 46206

PLANT SIZE: Not available

CONTACT: Sam Gibson, Plant Manager

**INVESTMENT:** Not available

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**PHONE**: 317-638-3511

FAX: Not available

YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 120 (total)

PARENT CORPORATIONS:

Toyoshima Specialty Steel, 100%; Ikeda, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Leaf springs

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

Tri-Con Industries Company, LTD.

**PLANT ADDRESS:** 

MAILING ADDRESS:

Same

1215 Airport Road

Livingston, TN 38570

INVESTMENT: Not available

PLANT SIZE: 96,000 sq. ft.

CONTACT: Yutaka Maeda, Plant Manager

PHONE: 615-823-7301

YEAR ESTABLISHED: 1987 **HOURLY EMPLOYEES**: 230 FAX: 615-823-7305

TYPE OF OPERATION: Manufacturing

SALARIED EMPLOYEES: 30

PARENT CORPORATIONS:

Tokyo Seat Company, Limited, 100%; Saitama, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Seat covers

**EXPORT TO:** Canada

**CUSTOMERS:** 

Chrysler Motors (via sister plants)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Tri-Con Industries Company, LTD.

**PLANT ADDRESS:** 

2101 Vandiver Drive Columbia, MO 65202 **MAILING ADDRESS:** 

Same

**CONTACT**: Mike Cathcart, Plant Manager

PLANT SIZE: Not available

**PHONE**: 314-474-1412 YEAR ESTABLISHED: 1987

HOURLY EMPLOYEES: -

**INVESTMENT:** Not available

FAX: Not available

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 12 (total)

PARENT CORPORATIONS:

Tokyo Seat Company, Limited, 100%; Saitama, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Seat foam

**EXPORT TO:** Not available

**CUSTOMERS:** 

Honda of America Manufacturing, Inc. Sister plant

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

Tri-Con Industries Company, LTD.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

4001 N.W. 44th Street Lincoln, NE 68524

Same

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Y. Mizuno, Plant Manager

PHONE: 402-470-3454

FAX: Not available

YEAR ESTABLISHED: 1985 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Manufacturing SALARIED EMPLOYEES: 62 (total)

**PARENT CORPORATIONS:** 

Tokyo Seat Company, Limited, 100%; Saitama, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Seat frames

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

Tri-Con Industries Company, LTD.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

4020 N.W. 36th Street Lincoln, NE 68524

Same

PLANT SIZE: Not available

**CONTACT**: Takao Sato, Plant Manager

**INVESTMENT:** Not available

PHONE: 402-470-3454

FAX: 402-470-3502

YEAR ESTABLISHED: 1985

TYPE OF OPERATION: Manufacturing

**HOURLY EMPLOYEES**: 45

SALARIED EMPLOYEES: 16

**PARENT CORPORATIONS:** 

Tokyo Seat Company, Limited, 100%; Saitama, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** Japan

PRODUCTS PRODUCED:

Seat frames

**CUSTOMERS**:

Chrysler Motors

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

## Tri-Con Industries Company, LTD.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

334 North Broadview

Cape Giradeau, MO 63701

**INVESTMENT:** Not available

**PLANT SIZE:** 150,000 sq. ft.

**CONTACT**: Mike Stevens, Plant Manager

**FAX:** 314-334-0348

PHONE: 314-334-0260 YEAR ESTABLISHED: 1983

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: 429

SALARIED EMPLOYEES: 40

PARENT CORPORATIONS:

Tokyo Seat Company, Limited, 100%; Saitama, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED: **EXPORT TO:** No exports

Seat covers

**CUSTOMERS:** 

Chrysler Motors

Delta U.S.A. Corp.

Tokyo Seat Trim Industries

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

## Tri-Con Industries Company, LTD.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

2810 Lemone Industrial Boulevard

Columbia, MO 65201

Same

PLANT SIZE: 92,300 sq. ft.

CONTACT: Phil Kennedy, Plant Manager

**INVESTMENT:** Not available

**PHONE**: 314-449-1500

**FAX:** 314-443-4440

YEAR ESTABLISHED: 1983 **HOURLY EMPLOYEES**: 76

TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 35

PARENT CORPORATIONS:

Tokyo Seat Company, Limited, 100%; Saitama, Japan

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Seats

**CUSTOMERS:** 

Chrysler Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

Trim Masters, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1120 Industry Road

Same

Harrodsburg, KY 40330

PLANT SIZE: 93,000 sq. ft.

**INVESTMENT:** \$7,000,000

CONTACT: Phillip Ashcraft, Vice President and General Manager

PHONE: 606-734-6000

YEAR ESTABLISHED: 1988

FAX: 606-734-2265
TYPE OF OPERATION: Manufacturing
SALARIED EMPLOYEES: 25

**HOURLY EMPLOYEES**: 450

PARENT CORPORATIONS:

ARACA Corporation, 45%; Toyota City, Japan Toyota Tsusho Corporation, 5%; Nagoya, Japan

Johnson Controls, Incorporated, 50%; Milwaukee, WI

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Seat covers

**CUSTOMERS:** 

Toyota Motor Manufacturing, USA, Inc. (via Johnson Controls)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

TRW Fuji Valve, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

128 River Bend Drive

Sevierville, TN 37862

Same

**PLANT SIZE:** 126,000 sq. ft.

INVESTMENT: \$25,000,000

CONTACT: Mack Ochiai, Director of Sales, Marketing and Business Planning

**PHONE**: 615-453-0199

FAX: 615-453-0429

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: -

SALARIED EMPLOYEES: 120

PARENT CORPORATIONS:

TRW, Incorporated, 65%; Cleveland, OH

Fuji Valve Company Limited, 35%; Tokyo, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Engine poppet valves

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

## TRW Koyo Steering Systems Company

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

55 Excellence Way

Same

Vonore, TN 37885

PLANT SIZE: 300,000 sq. ft.

**INVESTMENT:** \$60,000,000

CONTACT: Larry W. Trent, Director-Human Relations

**PHONE**: 615-884-9210

**FAX:** 615-884-9295

YEAR ESTABLISHED: 1990 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: 150

PARENT CORPORATIONS:

TRW, Incorporated, 51%; Cleveland, OH

Koyo Seiko Company, 49%; Osaka, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** Canada

PRODUCTS PRODUCED:

Power rack and pinion steering

Hydraulic hose/streering (future plans)

**CUSTOMERS:** 

Diamond-Star Motors Corp. Subaru-Isuzu Automotive, Inc. Nissan Motor Manufacturing Corp., USA Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

TS Trim Industries, Inc.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

59 Gender Road

Same

Canal Winchester, OH 43110

PLANT SIZE: 19,000 sq. ft.

**INVESTMENT:** \$36,000,000

CONTACT: James H. Bryant, Sales Manger

PHONE: 614-837-4114

**FAX:** 614-837-4127

YEAR ESTABLISHED: 1986

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 470 PARENT CORPORATIONS:

SALARIED EMPLOYEES: 40

Tokyo Seat Company, Limited; Tokyo, Japan

Honda North America, Incorporated; Torrance, CA

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Door liners

Rear trays

Head liners Trim covers

**CUSTOMERS**:

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

TS Trim Industries, Inc.

**PLANT ADDRESS:** 

10 Kenny Drive Athens, OH 45701 **MAILING ADDRESS:** 

Same

PLANT SIZE: Not available

**CONTACT**: None given

**INVESTMENT:** Not available

PHONE: 614-593-5958

YEAR ESTABLISHED: 1987

HOURLY EMPLOYEES: Not available

**PARENT CORPORATIONS:** 

Tokyo Seat Limited; Tokyo, Japan

FAX: Not available

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: Not available

Honda North America, Incorporated; Torrance, CA

**OEM/AFTERMARKET**: Not available

**EXPORT TO:** Not available

PRODUCTS PRODUCED:

Not available

Not available

**CUSTOMERS**:

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

U.S. Engine Valve

**PLANT ADDRESS:** 

7039 South Highway 11 Westminster, SC 29693 **MAILING ADDRESS:** 

Same

PLANT SIZE: 120,000 sq. ft.

**CONTACT**: None given

INVESTMENT: \$23,000,000

**PHONE**: 803-647-2061 YEAR ESTABLISHED: 1989

**HOURLY EMPLOYEES: 68** PARENT CORPORATIONS:

Eaton Corporation, 70%; Cleveland, OH

FAX: Not available

TYPE OF OPERATION: Not available

**SALARIED EMPLOYEES: 12** 

Nitton Valve Company, Limited, 30%; Tokyo, Japan

**OEM/AFTERMARKET**: Not available

PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Engine valves

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

### U.S. Tsubaki, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

821 Main Street

Holyoke, MA O1040

INVESTMENT: Not available

PLANT SIZE: Not available

**CONTACT**: Ted Kitaori. Vice President

FAX: 413-534-8239

PHONE: 413-536-1576 YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: 120

**SALARIED EMPLOYEES:** 80

Same

PARENT CORPORATIONS:

Tsubakimoto Chain Company, 100%; Osaka, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Roller chains **Sprockets** Tensor guides **CUSTOMERS**:

Chrysler Motors

General Motors

Ford Motor Co.

Nissan Motor Manufacturing Corp., USA

Saturn Corp.-General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 10%

UNION AFFILLIATION: Not available

## United Globe Nippon, Incorporated

**PLANT ADDRESS:** 1001 State Street

**MAILING ADDRESS:** 

Same

Chicago Heights, IL 60411

PLANT SIZE: 10,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: James H. Christopher, Plant Manager

**PHONE**: 708-758-0211

**FAX:** 708-758-0213

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 200

SALARIED EMPLOYEES: 50

PARENT CORPORATIONS:

Nihon Tokushu Toryo Company, Limited; Tokyo, Japan

Globe Industries, 50%; Chicago, IL

Hirotani Company, Limited; Hiroshma, Japan

Fuji, Limited; Tokyo, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED:

Sound dampening sheets

Headliners

Molded dash insulators Anti-chipping paint

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

Diamond-Star Motors Corp. Subaru-Isuzu Automotive, Inc.

Mazda Motor Manufacturing (USA) Corp. Toyota Motor Manufacturing, USA, Inc.

NUMMI

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

## United L-N Glass, Incorporated

**PLANT ADDRESS:** 

102 Kuhlman Drive Versailles, KY 40383 MAILING ADDRESS:

Same

**PLANT SIZE:** 400,000 sq. ft.

CONTACT: Bill Doig, General Manager

PHONE: 606-873-2802

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: -

**FAX:** 606-873-1810 TYPE OF OPERATION: Manufacturing

**INVESTMENT:** \$730,000,000

SALARIED EMPLOYEES: 500

**PARENT CORPORATIONS:** 

Nippon Sheet Glass Company, Limited, 50%; Tokyo, Japan

Libbey-Owens-Ford, 50%; Toledo, OH

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Automotive glass fabication

**EXPORT TO:** Japan

**CUSTOMERS:** 

Chrysler Motors

Toyota Motor Manufacturing, USA, Inc.

Subaru-Isuzu Automotive, Inc.

General Motors

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### **VDO-Yazaki** Corporation

**PLANT ADDRESS:** 

980 Brook Road

Winchester, VA 22601

**MAILING ADDRESS:** 

P.O. Box 2897

Winchester, VA 22601

PLANT SIZE: 210,000 sq. ft.

**CONTACT**: Nigal Thompson, President

**INVESTMENT:** Not available

PHONE: 703-665-0100

YEAR ESTABLISHED: 1987

**HOURLY EMPLOYEES: 433** PARENT CORPORATIONS:

**FAX:** 703-662-2515

TYPE OF OPERATION: Mfg. and Assy.

**SALARIED EMPLOYEES: 264** 

VDO Aldolph Schindling AG., 50%; Schlwalbach, Germany

Yazaki Corporation, 50%; Tokyo, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Instrument clusters

**EXPORT TO:** Canada, Mexico

**CUSTOMERS:** 

Chrysler Motors Ford Motor Co. Honeywell

**General Motors** Volkswagan-Mexico

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

## Viam Manufacturing, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

9440 Norwalk Boulevard Santa Fe Springs, CA 90670 Same

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: J. Kelso, Executive Vice President

PHONE: 213-695-0651

FAX: 213-695-1043

YEAR ESTABLISHED: 1984

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: 150 PARENT CORPORATIONS:

SALARIED EMPLOYEES: 49

Japan Vilene Company; Tokyo, Japan

OEM/AFTERMARKET: OEM

PRODUCTS PRODUCED:

**EXPORT TO:** Canada, Japan

Floormats

**CUSTOMERS:** 

Toyota Motor Corp. (Japan)

Toyota Motor Sales USA, Inc.

General Motors

O--- (l----)

Mazda Motor Manufacturing (USA) Corp.

Toyota Motor Corp. (Japan)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### Vintec

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1501 Molloy Lane

P.O. Box 1258

Murfreesboro, TN 37130

Murfreesboro, TN 37133

PLANT SIZE: Not available

INVESTMENT: Not available

**CONTACT**: Roger D. Miracle, President

PHONE: 615-890-5559

FAX: 615-895-1868

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: 115

SALARIED EMPLOYEES: 18

PARENT CORPORATIONS:

Johnson Controls, Incorporated, 50%; Milwaukee, WI

Ikeda Bussan Company, Limited, 50%; Ayase City, Japan

OEM/AFTERMARKET: OEM

**EXPORT TO:** No exports

PRODUCTS PRODUCED: Seating

Headliners

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

**Vuteq** Corporation

**PLANT ADDRESS:** 

100 Carley

Georgetown, KY 40324

MAILING ADDRESS:

Same

PLANT SIZE: 60,000 sq. ft.

**CONTACT**: Ken Krebs, Plant Manager

\_\_\_\_

PHONE: 502-863-6322

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: 35 PARENT CORPORATIONS: FAX: 502-863-6999

TYPE OF OPERATION: Assembly SALARIED EMPLOYEES: 15

**INVESTMENT:** \$2,500,000

Chubu Industries Incorporated, 100%; Toyota City, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Window assemblies

**EXPORT TO:** Not available

**CUSTOMERS:** 

Diamond-Star Motors Corp.

Isuzu Motors

Toyota Motor Manufacturing, USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

**Vuteq Corporation** 

**PLANT ADDRESS:** 

2222 West College Avenue

Normal, IL 61716

**MAILING ADDRESS:** 

Same

PLANT SIZE: Not available

**CONTACT**: Robert Bier, Personnel Manager

INVESTMENT: Not available

PHONE: 309-452-9933 YEAR ESTABLISHED: 1988

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: 51

PARENT CORPORATIONS:

**FAX:** 309-452-9362

TYPE OF OPERATION: Assembly

SALARIED EMPLOYEES: 6

Chubu Industries Incorporated, 100%; Toyota City, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Window assemblies

**EXPORT TO: No exports** 

**CUSTOMERS:** 

Diamond-Star Motors Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

#### Warner-Ishi

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

Route 16 West Shelbyville, IL 62565

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: John R. Dennis, General Manager

**PHONE**: 217-774-9571

**FAX:** 217-774-3834

YEAR ESTABLISHED: 1980 HOURLY EMPLOYEES: -

TYPE OF OPERATION: Mfg. and Assy. **SALARIED EMPLOYEES:** 42 (total)

PARENT CORPORATIONS:

Borg-Warner Automotive, 50%; Troy, MI

Ishikawajima Heavy Incorporated (IHI), 50%; Tokyo, Japan

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

**EXPORT TO:** Not available

Turbochargers

**CUSTOMERS:** 

Ford Motor Co.

General Motors

Subaru-Isuzu Automotive, Inc.

Mazda Motor Manufacturing (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

Weastec, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

1600 North High Street Hillsboro, OH 45133

PLANT SIZE: 79,700 sq. ft.

**INVESTMENT:** Not available

CONTACT: Les Bloedel, Vice President, Plant Manager

**PHONE**: 513-393-6800

**FAX:** 513-393-4958

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 309 PARENT CORPORATIONS:

SALARIED EMPLOYEES: 47

Toyo Denso, 100%; Tokyo, Japan

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

**EXPORT TO:** Japan

Distributors and ignition coils Electronic switches

Sensing devices

**CUSTOMERS:** 

Ford Motor Co. Honda of America Manufacturing, Inc. Chrysler Motors General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

## Western Wheel Company

**PLANT ADDRESS:** 

2440 West Highland Road

Howell, MI 48843

**MAILING ADDRESS:** 

Same

PLANT SIZE: 142,000 sq. ft.

**CONTACT**: Richard L. Carr, Plant Manager

**INVESTMENT:** Not available

YEAR ESTABLISHED: 1982

PHONE: 517-546-3441

**HOURLY EMPLOYEES: 400 PARENT CORPORATIONS:** 

**FAX:** 517-546-7292

TYPE OF OPERATION: Manufacturing

**SALARIED EMPLOYEES: 55** 

Kelsey-Hayes Company, 80%; Romulus, MI

Nippon Light Metal, 20%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM PRODUCTS PRODUCED:

Aluminum wheels

**EXPORT TO:** Canada, Mexico

**CUSTOMERS:** 

Chrysler Motors General Motors

Ford Motor Co.

Mazda Motor Manufacturing (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100% UNION AFFILLIATION: United Auto Workers, Local 147

### Woodbridge Inouac, Incorporated

**PLANT ADDRESS:** 

900 Nutter Drive

Bardstown, KY 40004

**MAILING ADDRESS:** 

Same

PLANT SIZE: Not available

**CONTACT**: Alex Turner, Plant Manager

**INVESTMENT:** Not available

PHONE: 502-348-1116

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: -**PARENT CORPORATIONS:** 

FAX: Not available

TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: 280 (total)

Woodbridge Foam-Canada, 51%; Canada

Inoue MTP Company, 49%; Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

> Instrument panels Exterior trim

**EXPORT TO:** Not available

**CUSTOMERS:** 

Diamond-Star Motors Corp.

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

YA America, Inc.

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

Same

105 Kuhlman Drive Versailles, KY 40383

**PLANT SIZE:** 78,400 sq. ft.

INVESTMENT: \$5,000,000

CONTACT: Dwaine W. Gauding, Sr. Vice President-General Manager

**PHONE**: 606-873-2188

**FAX:** 606-873-8943

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Mfg. and Assy. SALARIED EMPLOYEES: 37

HOURLY EMPLOYEES: 66

PARENT CORPORATIONS:

Yokohama Aeroquip Company, 100%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Air conditioner hoses, fittings and assembly Power steering hose assemblies

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA Mazda Motor Manufacturing (USA) Corp.

Subaru-Isuzu Automotive, Inc.

CAMI Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### Yamakawa Manufacturing Corporation of America

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

201 Kirby Drive Portland, TN 37148 P.O. Box 799 Portland, TN 37148

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Minoru Takeuchi, Executive Vice President

**PHONE**: 615-325-7311

YEAR ESTABLISHED: 1987

TYPE OF OPERATION: Mfg. and Assy.

HOURLY EMPLOYEES: 280

SALARIED EMPLOYEES: 25

PARENT CORPORATIONS:

Yamakawa Industrial Co., Ltd., 60%; Fuji City, Japan

Marubeni Corporation, 40%; Tokyo, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Metal stampings and sub-assemblies

**CUSTOMERS:** 

Nissan Motor Manufacturing Corp., USA

Neaton Auto Products Mfg., Inc.

Isuzu Motors of America Happico H.A. Parts Products

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Yotec, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

9000 Columbus-Cincinnati Road

Same

South Charleston, OH 45368

**PLANT SIZE:** 110,000 sq. ft.

**INVESTMENT:** \$12,000,000

CONTACT: Susumu Yamada, Accounting Manager

PHONE: 513-462-7111

FAX: 513-462-7466

YEAR ESTABLISHED: 1988

FAX: 513-462-7466
TYPE OF OPERATION: Mfg. and Assy.
SALARIED EMPLOYEES: 10

HOURLY EMPLOYEES: 48

PARENT CORPORATIONS:

Yamada Seisakusho, Company, Limited, 70%; Japan

Honda North America, Incorporated; 30%; Torrance, CA

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Steering rack and pinion

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

### YSK Corporation

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

1 Colomet Drive

Chillicothe, OH 45601-8819

Same

**PLANT SIZE:** 100,000 sq. ft.

INVESTMENT: \$40,000,000

CONTACT: Arthur Rovins, Senior Manager, Administration

PHONE: 614-775-9752

**FAX:** 614-775-2221

YEAR ESTABLISHED: 1989

TYPE OF OPERATION: Mfg. and Assy.

**HOURLY EMPLOYEES**: 99

SALARIED EMPLOYEES: 17

PARENT CORPORATIONS:

Yanagawa Seiki Co., LTD, 100%; Fuchu-City, Tokyo

**OEM/AFTERMARKET**: Both PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Suspension components

Wheels

**Engine components** Chassis parts

**CUSTOMERS:** 

Honda of America Manufacturing, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

## YUSA Corporation

**PLANT ADDRESS:** 

151 Jamison Road, S.W.

Washington Court House, OH 43160

MAILING ADDRESS:

Same

**PLANT SIZE:** 67,825 sq. ft.

PHONE: 614-335-0335

YEAR ESTABLISHED: 1988

**CONTACT**: Charles Crutcher, Vice President

FAX: 614-335-0330 TYPE OF OPERATION: Mfg. and Assy.

INVESTMENT: \$20,000,000

SALARIED EMPLOYEES: 30

**HOURLY EMPLOYEES**: 201 PARENT CORPORATIONS:

Yamashita Rubber Company, 75%; Japan

Lord Corporation, 25%; Erie, PA

**EXPORT TO:** Cananda, Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Rubber engine mounts

Tubes

Rubber molded parts

CUSTOMERS:

Honda of America Manufacturing, Inc.
Yamashita Rubber Co. (Japan)
Honda of Canada Manufacturing, Inc.
Technical Auto Parts

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

## Zexel Illinois Incorporated

**PLANT ADDRESS:** 

625 Southside Drive Decatur, IL 62521

**MAILING ADDRESS:** 

Same

**PLANT SIZE:** 436,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: C. P. Farley, Jr., Executive Vice President

PHONE: 217-362-2313

YEAR ESTABLISHED: 1988

HOURLY EMPLOYEES: -

PARENT CORPORATIONS: Zexel USA, 100%; Decatur, IL **FAX:** 217-428-7687

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 330

**OEM/AFTERMARKET**: OEM PRODUCTS PRODUCED:

Air conditioner systems A/C compressors

**EXPORT TO:** No exports

**CUSTOMERS:** 

Subaru-Isuzu Automotive, Inc.

Zexel USA

**General Motors** 

Saturn Corp.-General Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Zexel Texas Incorporated

**PLANT ADDRESS:** 

1102 W. N. Carrier Parkway Grand Prairie, TX 75050

PLANT SIZE: 103,000 sq. ft.

**CONTACT**: A. Tanaka

PHONE: 214-641-7000
YEAR ESTABLISHED: 1988
HOURLY EMPLOYEES: 182
PARENT CORPORATIONS:

Zexel USA, 100%; Decatur, IL

**MAILING ADDRESS:** 

Same

**INVESTMENT:** Not available

FAX: 214-641-0123

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 45

OEM/AFTERMARKET: Both PRODUCTS PRODUCED:

Air conditioner condensers

Cooling units
Hook-up tubes
CUSTOMERS:

Zexel USA

Wynn's Climate Systems

**EXPORT TO:** Austrailia, Taiwan

Mazda Motor Manufacturing (USA) Corp.

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

**UNION AFFILLIATION: None** 

Zua Autoparts, Inc.

**PLANT ADDRESS:** 

5750 McEver Rd. Oakwood, GA 30566 **MAILING ADDRESS:** 

Same

PLANT SIZE: 56,000 sq. ft.

**INVESTMENT:** \$15,000,000

**CONTACT**: Isamu Seki, Vice President of Operation

**PHONE**: 404-967-2000

-967-2000 **FAX:** 404-967-0827

YEAR ESTABLISHED: Not available

TYPE OF OPERATION: Mfg. and Assy.

SALARIED EMPLOYEES: 60

HOURLY EMPLOYEES: 140
PARENT CORPORATIONS:

Zahnradfabrik Friedrichshafen AG., 51%; Germany

Atsugi Unisia Corp., 49%; Japan

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

Power steering pump

**EXPORT TO:** Not available

**CUSTOMERS**:

Nissan Motor Manufacturing Corp., USA

Mazda Motor Manufacturing (USA) Corp.

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

# Techno Trim, Incorporated

**PLANT ADDRESS:** 

**MAILING ADDRESS:** 

3745 Peterson Road

Same

Stockton, CA 95205

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: Bob Sarnz, Plant Manager

PHONE: 209-942-3431

FAX: 209-942-3433

YEAR ESTABLISHED: 1988

TYPE OF OPERATION: Manufacturing

HOURLY EMPLOYEES: -

**SALARIED EMPLOYEES: 260** 

PARENT CORPORATIONS:

Tachi-S Company Limited, 50%; Tokyo, Japan

Johnson Controls, Incorporated, 50%; Milwaukee, WI

OEM/AFTERMARKET: OEM PRODUCTS PRODUCED:

**EXPORT TO:** No exports

Seat trim covers

**CUSTOMERS:** 

NUMMI

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

\* Techno Trim, Incorporated-Stockton, CA was mistakenly omitted from the main text of the directory. We apologize for the error.





# Alcan-Toyo America, Incorporated

**PLANT ADDRESS:** 

PHONE: 815-740-3000

1717 North Naper Boulevard, Suite 201

Naperville, IL 60563

FAX: 815-740-3035

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Osam Takano, Director and Secretary of the Board, Finance and Administration

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: 57 PARENT CORPORATIONS: EXPORT TO: Canada, Europe, Japan, C. & S. America

**SALARIED EMPLOYEES: 51** 

Toyo Aluminum K. K., 80%; Japan

Alcan Aluminum Corporation, 20%; U.S.A.

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Aluminum pigment for metallic paint use

**CUSTOMERS**:

PPG Industries BASF/ Inmont

DuPont

Bee Chemical

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 20%

UNION AFFILLIATION: Boiler Makers

Anderson Development Company

**PLANT ADDRESS:** 

PHONE: 517-263-2121

1415 East Michigan Street

Adrian, MI 49221

FAX: 517-263-1000

PLANT SIZE: 250,000 sq. ft.

INVESTMENT: Not available

**CONTACT**: Dale Stoy, Marketing Manager

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: 80

EXPORT TO: No exports
SALARIED EMPLOYEES: 40

PARENT CORPORATIONS:

Mitsui Toatsu Chemicals Incorporated, 100%; Tokyo, Japan

TYPE OF OPERATION: Chemical manufacturing

PRODUCTS PRODUCED:

Polymers

Custom acrylic and SBR urethane

Resins

CUSTOMERS:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available UNION AFFILLIATION: None

## Anderson Development Company

**PLANT ADDRESS:** 

PHONE: 219-977-9850

3400 West Fourth Avenue

Gary, IN 46808

FAX: Not available

PLANT SIZE: Not available

INVESTMENT: Not available

**CONTACT**: None given

YEAR ESTABLISHED: 1988

**EXPORT TO:** Not available

HOURLY EMPLOYEES: Not available

SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS:

Mitsui Toatsu Chemicals Incorporated, 100%; Tokyo, Japan

TYPE OF OPERATION: Chemical manufacturing

PRODUCTS PRODUCED:

Not available

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

### ARCO/ JSP Company

**PLANT ADDRESS:** 

PHONE: 215-359-3151

394 Franfort Road Monaca, PA 15061

FAX: 215-359-3155

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: Richard C. Alloway, General Manager

YEAR ESTABLISHED: 1985

**EXPORT TO:** Canada, Europe

HOURLY EMPLOYEES: Not available

SALARIED EMPLOYEES: Not available

**PARENT CORPORATIONS:** 

ARCO Chemical Company; Philadelphia, PA Mitsubishi Gas Chemical; Tokyo, Japan

JSP Corporation; Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Foam plastic raw materials

**CUSTOMERS:** 

Ford Motor Co.

General Motors

Mazda Motor Mfg. (USA) Corp.

Nissan Motor Mfg. Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

## Armco Steel Company, L.P.

### General Offices:

Armco Steel Company 703 Curtis Street Middletown, OH 45043

#### **Public Affairs Contact:**

Alan H. McCoy

Supervisor, External Affairs

703 Curtis Street Middletown, OH 45043

Telephone: 513-425-2826

#### **Overseas Parent:**

Kawasaki Steel Corporation (40%) Hibiya Kokusai Building, 2-2-3

Uchisaiwaicho

Chiyoda-ku, Tokyo 100, Japan

#### North American Parent:

Armco Incorporated (60%) 300 Interpace Parkway Parsippany, NJ 07054

### Ashland, KY Plant:

Major Facilities:

Coke Plant, 2 blast furnaces, basic oxygen furnace, slab caster, cold, hot strip mill,

Annealing and galvanize facilities

Employment: 4,000 approximately Contact: Bill Skaggs, 606-329-7707

## Middletown, OH Plant:

Major Facilities:

Coke Plant, 2 blast furnaces, basic oxygen furnace, slab caster, cold mill, hot strip

mill, Annealing and galvanize facilities

Employment: 5,000 approximately Contact: Terry Ward, 513-425-6250

### Companies Supplied to:

General Motors Honda of America Mfg. Toyota Motor Mfg., USA Ford Motor Co

Nissan Motor Mfg. USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

# 134 Berwick Steel Company

**PLANT ADDRESS:** 

5677 Alshire Road Columbus, OH 43232 PHONE: 614-866-1338

**FAX:** 614-866-6457

**PLANT SIZE:** 100,000 sq. ft.

**INVESTMENT:** \$10,000,000

**CONTACT**: Dean Wickensimer, Executive Vice President

YEAR ESTABLISHED: 1986

**EXPORT TO:** Canada

HOURLY EMPLOYEES: 59

SALARIED EMPLOYEES: 38

PARENT CORPORATIONS:

Nissho Iwai American Corporation, 100%; New York, NY

TYPE OF OPERATION: Steel processing

PRODUCTS PRODUCED:

Slitting Leveling

**CUSTOMERS**:

General Motors

Honda of America Mfg., Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: None

Bleim Steel Company

PLANT ADDRESS:

PHONE: 419-476-0011

1500 Coining Drive Toledo, OH 43612

**FAX:** 419-476-3008

PLANT SIZE: 92,800 sq. ft.

**INVESTMENT:** \$2,600,000

**CONTACT**: Doug Ridenour, Operations Manager

YEAR ESTABLISHED: 1985 HOURLY EMPLOYEES: 25 **EXPORT TO:** No exports

**SALARIED EMPLOYEES: 18** 

**PARENT CORPORATIONS:** 

Marubeni America Corporation, 100%; U.S.A.

TYPE OF OPERATION: Steel processing

PRODUCTS PRODUCED:

Flat rolled carbon slit steel Flat rolled SS409 slit coil Flat rolled carbon sheet cut lengths

**CUSTOMERS:** 

Stamping suppliers

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 80%

UNION AFFILLIATION: Teamsters local 20

## C. Itoh Steel, Incorporated

**PLANT ADDRESS:** 

510 Rolling Hills Lane

Winchester, KY 40391

PLANT SIZE: 52,000 sq. ft.

YEAR ESTABLISHED: 1986 **HOURLY EMPLOYEES: 8** 

**PARENT CORPORATIONS:** 

C. Itoh & Co., (America) Incorporated; New York, NY

C. Itoh & Co., LTD; Tokyo, Japan

CONTACT: Jim Maxam, Plant Manager

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Steel slitters

**CUSTOMERS:** 

Ambrake

Topy Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: None

California Steel Industries

**PLANT ADDRESS:** 

P. O. Box 5080

Fontana, CA 92335

PHONE: 714-350-6300

PHONE: 606-744-0073

**INVESTMENT:** \$5,500,000

FAX: 606-744-0689

**EXPORT TO: No exports** 

SALARIED EMPLOYEES: 3

FAX: 714-350-6223

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: H. Sunami, President

YEAR ESTABLISHED: 1984

HOURLY EMPLOYEES: -**PARENT CORPORATIONS:** 

Kawasaki Steel, 50%; Kobe, Japan

Rio Doce Mining, 50%; Brazil

**EXPORT TO:** Not available

SALARIED EMPLOYEES: 880 (total)

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Hot rolled steel coils and sheets

Cold rolled steel coils and sheets

Galvanized steel coils and sheets

Steel pipe

**CUSTOMERS**:

General Motors

Toyota Motor Mfg., USA, Corp.

Honda of America Mfg., Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

### **Coil Center Corporation**

**PLANT ADDRESS:** 

1415 Durant Drive

Howell, MI 48843

PHONE: 517-548-0100

FAX: 517-548-9289

PLANT SIZE: 50,000 sq. ft.

**INVESTMENT:** \$9,500,000

CONTACT: William C. Hollister, General Manager

YEAR ESTABLISHED: 1991 HOURLY EMPLOYEES: 9 EXPORT TO: No exports
SALARIED EMPLOYEES: 4

**PARENT CORPORATIONS:** 

Tomen Corporation, 50%; Tokyo, Japan

Kasle International, 50%; Dearborn, MI

TYPE OF OPERATION: Steel processing

PRODUCTS PRODUCED:

Steel blanks

**CUSTOMERS:** 

General Motors (BOC Lansing Fabrication)

Ogihara America Corp.

General Motors (Truck and Bus Division)

The Gerstenslager Company

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 95%

UNION AFFILLIATION: None

## Coilplus-Alabama, Incorporated

**PLANT ADDRESS:** 

PHONE: 205-233-3550

107 Durham Drive Athens, AL 35611

FAX: 205-233-3571

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT:** R.E. Evans, Executive Vice President

YEAR ESTABLISHED: 1985

**EXPORT TO:** No exports

**HOURLY EMPLOYEES**: 45

**SALARIED EMPLOYEES: 30** 

PARENT CORPORATIONS:

Mitsubishi Corporation, 100%; Tokyo, Japan

TYPE OF OPERATION: Steel processing

PRODUCTS PRODUCED:

Cold rolled/galvinized steel

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 10%

## Coilplus-Ohio, Incorporated

**PLANT ADDRESS:** 

4801 Gateway Boulevard

Springfield, OH 45502

PHONE: 513-322-4455

**FAX:** 513-322-2727

**PLANT SIZE:** 130,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: T. Mitsufuji, President

YEAR ESTABLISHED: Not available

**HOURLY EMPLOYEES: 15 PARENT CORPORATIONS:**  **EXPORT TO: Canada, Mexico SALARIED EMPLOYEES: 15** 

Coilplus Holding, Inc., 100%; New York, NY\*

\* subsidary of Mitsubishi Corporation, 100%; Tokyo, Japan

TYPE OF OPERATION: Steel processing

PRODUCTS PRODUCED:

Slit steel coils Steel sheets and blanks

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 40%

UNION AFFILLIATION: None

## Color and Composite Technologies, Incorporated

**PLANT ADDRESS:** 

PHONE: 513-498-9187

P. O. Box 747 Sidney, OH 45365

FAX: 513-498-4837

PLANT SIZE: 60,000 sq. ft.

**INVESTMENT:** \$4,000,000

**CONTACT**: Gary O. Eakes, Production Manager

YEAR ESTABLISHED: 1986 **HOURLY EMPLOYEES: 30** 

**EXPORT TO:** Canada, Japan **SALARIED EMPLOYEES: 35** 

PARENT CORPORATIONS:

Mitsui Toatsu Chemical Incorporated, 19%; Tokyo, Japan

Mitsui & Co., Ltd, 30%; Japan

Toyo Ink Manufacturing, Incorporated, 51%; Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Colored plastic compounds Plastic color concentrates

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 75%

**FEC** Incorporated

**PLANT ADDRESS:** 

32655 Industrial Drive

Madison Hts., MI 48071

PHONE: 313-589-1444

FAX: 313-589-3789

PLANT SIZE: 35,000 sq. ft.

INVESTMENT: \$2,800,000

**CONTACT**: Joseph D. Fronius, Vice President

YEAR ESTABLISHED: 1983 **HOURLY EMPLOYEES: 23** PARENT CORPORATIONS:

**EXPORT TO:** Canada, Korea, Mexico

SALARIED EMPLOYEES: 13

Da Ichi Dentsu, 100%; Tokyo Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Assembly machines

Automation

Fastening equipment (nutrunners)

**CUSTOMERS**:

General Motors (CPC Division)

Ford Motor Co.

Diamond-Star Motors Corp. Honda of America Mfg., Inc.

Mazda Motor Mfg. (USA) Corp.

Nissan Motor Mfg. Corp. USA

Chrysler Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: None

FET Engineering, Incorporated

**PLANT ADDRESS:** 

PHONE: 502-348-2130

903 Nutter Drive Bardstown, KY 40004

FAX: 502-348-7040

**PLANT SIZE:** 400,000 sq. ft.

INVESTMENT: \$32,000,000

**CONTACT**: Morris Mengel, Director of Marketing

YEAR ESTABLISHED: 1988

**EXPORT TO:** Japan

**HOURLY EMPLOYEES**: 9

SALARIED EMPLOYEES: 4

**PARENT CORPORATIONS:** 

Far East Tool, Limited, 100%; Nagoya, Japan

TYPE OF OPERATION: Manufacturing/assembly

PRODUCTS PRODUCED:

Slush molding skin tools for instrument panels

RTM tools

Urethane foaming molds

**CUSTOMERS:** 

Chrysler Motors

Ford Motor Co.

General Motors

Goodyear Tire and Rubber Co.

Kantus Corp.

Woodbridge Inoac

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

## **GMFANUC Robotics Corporation**

PLANT ADDRESS:

PHONE: 313-377-7000

2000 South Adams Road

Auburn Hills, MI 48236-2800

FAX: 313-377-7477

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: Eric Mittlestadt, President, CEO

YEAR ESTABLISHED: 1982 HOURLY EMPLOYEES: -PARENT CORPORATIONS: Fanuc, LTD, 50%; Japan EXPORT TO: Canada, Europe SALARIED EMPLOYEES: 600

General Motors Corporation, 50%; Detroit, MI

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Robotic systems

**CUSTOMERS**:

Chrysler Motors

Ford Motor Co.

General Motors Nissan Motor Mfg. Corp., USA

Honda of America Mfg., Inc. Mazda Motor Mfg. (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: None

Hercules Welding Products-Division of Obara Corp.

**PLANT ADDRESS:** 

11478 Timken

Warren, MI 48089

**PHONE**: 313-755-1250

FAX: 313-755-6790

PLANT SIZE: 17,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: Daniel C. Wellman, Chief Coordinator

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: 35

**EXPORT TO:** Canada, Mexico **SALARIED EMPLOYEES:** 5

PARENT CORPORATIONS:

Obara Corporation, 100%; Tokyo, Japan

TYPE OF OPERATION: Manufacturing/assembly

PRODUCTS PRODUCED:

Electrodes, spot welding

Other resistance welding products

Holders and adapters

**CUSTOMERS:** 

Ford Motor Co. General Motors Chrysler Motors Transpant assemblers

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 97%

### HIFLO, incorporated

PLANT ADDRESS:

6701 Wales Road Northwood, OH 43619 PHONE: 419-666-0503

FAX: 419-666-3359

PLANT SIZE: 75,000 sq. ft.

INVESTMENT: \$3,000,000

CONTACT: Masaaki Honjo, President

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: 30 PARENT CORPORATIONS: EXPORT TO: No exports
SALARIED EMPLOYEES: 6

Toray Industries, 70%; Tokyo, Japan

Toyo Flocking, 21%; Japan

Toray (America), 9%; New York, USA

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Fiber coating on plastics for automotive interiors

**CUSTOMERS**:

Neaton Auto Products Greenville Technology GenCorp

Capitol Plastics

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: Not available

Hitachi Seiki U.S.A., Inc.

**PLANT ADDRESS:** 

PHONE: 914-268-4124

9550 Kellner Road Huntsville, AL 35824

**FAX:** 914-268-7304

PLANT SIZE: 70,000 sq. ft.

**INVESTMENT:** \$10,000,000

CONTACT: M. Nako, Chairman

YEAR ESTABLISHED: 1990

**EXPORT TO:** Canada

**HOURLY EMPLOYEES**: 22

SALARIED EMPLOYEES: 8

PARENT CORPORATIONS:

Hitachi Seiki Company, Limited, 100%; Abiko, Japan

TYPE OF OPERATION: Manufacturing/assembly

PRODUCTS PRODUCED:

**CNC** machine tools

**CUSTOMERS**:

General Motors

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 10%

#### I/N Tek

**PLANT ADDRESS:** 

PHONE: 219-654-1000

30755 Edison Road

New Carlisle, IN 46552

**FAX:** 219-654-7878

**PLANT SIZE:** 485,000 sq. ft.

**INVESTMENT:** \$500,000,000

**CONTACT**: George Landsly, Assistant to the President

YEAR ESTABLISHED: 1990 HOURLY EMPLOYEES: - EXPORT TO: No exports
SALARIED EMPLOYEES: 260

PARENT CORPORATIONS:

Inland Steel Company, 60%; Chicago, IL

Nippon Steel, 40%; Tokyo Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Cold rolled steel

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: United Steelworkers, Local 9231

Index-o-matic

PLANT ADDRESS:

PHONE: 313-454-9500

45807 Helmstreet Plymouth, MI 48170

FAX: 313-454-9504

PLANT SIZE: 16,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Randy Langdon, Plant Manager

YEAR ESTABLISHED: 1988 HOURLY EMPLOYEES: 17 PARENT CORPORATIONS:

**EXPORT TO:** No exports

SALARIED EMPLOYEES: 12

Dijet Incorporated, 100%; Japan

TYPE OF OPERATION: Manufacturing/assembly

PRODUCTS PRODUCED:

Indexable milling cutters

**CUSTOMERS:** 

Chrysler Motors

Ford Motor Co.

Honda of America Mfg., Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

## Kobelco Metal Powder of America, Incorporated

**PLANT ADDRESS:** 

PHONE: 812-522-3033

1625 Bateman Drive Seymour, IN 47274

FAX: 812-522-5191

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: George Abbott, Executive Vice President

YEAR ESTABLISHED: 1989 HOURLY EMPLOYEES: -PARENT CORPORATIONS: EXPORT TO: No exports
SALARIED EMPLOYEES: 69

Kobe Steel LTD, 80%, Kobe, Japan Shinso Corporation, 12%; Japan

Nissho-lwai Corporation, 8%; Tokyo Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Steel powder

**CUSTOMERS:** 

Second tier supplier

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 10%

UNION AFFILLIATION: Not available

### Koyo Corporation

**PLANT ADDRESS:** 

PHONE: 616-962-9676

300 Fritz Keiper Boulevard Battle Creek, MI 49015

FAX: 616-962-4975

PLANT SIZE: 50,000 sq. ft.

**INVESTMENT:** \$2,500,000

CONTACT: Tamotsu Imagawa, President

YEAR ESTABLISHED: 1987 HOURLY EMPLOYEES: 77

EXPORT TO: No exports
SALARIED EMPLOYEES: 9

**PARENT CORPORATIONS:** 

Koyo Metals Company, Ltd., 71%; Japan Sumitomo Light Metals Industries, Ltd., 10%; Japan Tomei Piping Company, Ltd., 10%; Japan

Katyama Corporation, 6%; Japan

TYPE OF OPERATION: Manufacturing PRODUCTS PRODUCED:

Nonferrous Metals Aluminum tubing

**CUSTOMERS:** 

Nippondeso Manufacturing USA, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

## L-S II Electro-Galvanizing Company

**PLANT ADDRESS:** 

PHONE: 216-328-5002

1800 Watkins Road Columbus, OH 43232

FAX: 216-328-5001

**PLANT SIZE:** 340,000 sq. ft.

**INVESTMENT:** \$200,000,000

CONTACT: Donald Vernon, Vice President and General Manager

YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: -PARENT CORPORATIONS: **EXPORT TO:** Canada, Mexico **SALARIED EMPLOYEES:** 74

Sumitomo Metals Industries, 50%; Osaka, Japan

LTV Corporation, 50%; Cleveland, OH

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Zinc coated Zinc/nickle coated

**CUSTOMERS**:

Ford Motor Co.

**General Motors** 

Mazda Motor Mfg. (USA) Corp.

Nissan Motor Mfg. Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

L-S II Electro-Galvanizing Company

PLANT ADDRESS:

PHONE: 216-429-6900

3100 East 45th Street Cleveland, OH 44131

FAX: Not available

**PLANT SIZE:** 500,000 sq. ft.

INVESTMENT: \$168,000,000

**CONTACT**: Dale Dicken, Plant Manager

YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: 70 **EXPORT TO: Mexico** 

SALARIED EMPLOYEES: 26

**PARENT CORPORATIONS:** 

Sumitomo Metals Industries, 40%; Osaka, Japan

LTV Corporation, 60%; Cleveland, OH

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Electro-galvanized sheet steel

CUSTOMERS:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: United Steelworkers, Local 9126

Marubeni Steel Processing, Incorporated

**PLANT ADDRESS:** 

PHONE: 615-325-5454

104 Western Avenue

Portland, TN 37148

FAX: 615-325-4815

PLANT SIZE: 50,000 sq. ft.

INVESTMENT: \$3,000,000

**CONTACT**: Ed Jones, Manager, Accounting and Gen. Admin.

YEAR ESTABLISHED: 1990 **HOURLY EMPLOYEES: 8** 

**EXPORT TO:** No exports **SALARIED EMPLOYEES: 4** 

**PARENT CORPORATIONS:** 

Marubeni Corporation, 60%; Tokyo, Japan

Yamakwa Industrial Company, 10%; Fuji City, Japan Marubeni America Corporation, 30%; New York, NY

TYPE OF OPERATION: Steel processing

PRODUCTS PRODUCED:

Slit steel coils

**CUSTOMERS:** 

Yamakawa Mfg. Corp. of America Nissan Motor Mfg. Corp., USA

KI (USA) Corporation

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: None

Mazak Corporation

**PLANT ADDRESS:** 

PHONE: 606-727-5700

8025 Production Drive Florence, KY 41042

FAX: 606-727-5785

**PLANT SIZE:** 45,0000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Robert Ralston, Manufacturing Vice President

YEAR ESTABLISHED: 1974

**EXPORT TO:** Canada, Eurpoe, Pacific Rim

HOURLY EMPLOYEES: 300
PARENT COPPORATIONS

SALARIED EMPLOYEES: 150

PARENT CORPORATIONS:

Yamazaki Mazak Corporation; Japan

TYPE OF OPERATION: Manufacturing/assembly

PRODUCTS PRODUCED:

Horizontal machine centers

Vertical machining centers

Horizontal lathes

**CUSTOMERS:** 

General Motors (Powertrain Division) General Motors (CPC Division)

General Motors (BOC Division)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

## Michigan Steel Processing, Incorporated

**PLANT ADDRESS:** 

PHONE: 313-753-3410

36211 South Huron Road New Boston, MI 48164

FAX: 313-753-4934

PLANT SIZE: Not available

INVESTMENT: Not available

CONTACT: Neil Hidaka, General Manager

YEAR ESTABLISHED: 1989 **HOURLY EMPLOYEES: 23 PARENT CORPORATIONS:** 

**EXPORT TO: Canada** 

**SALARIED EMPLOYEES: 13** 

Mazda Steel; Japan

Sumitomo Corporation; Japan

Sumitomo Corporation of America; New York, NY

TYPE OF OPERATION: Steel processing

PRODUCTS PRODUCED:

Steel processing

**CUSTOMERS:** 

Chrysler Motors

Ford Motor Co.

Mazda Motor Mfg. (USA) Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

#### Midwest Mold & Texture Corporation

**PLANT ADDRESS:** 

PHONE: 513-732-1300

4270 Armstrong Boulevard

Bativa, OH 45103

**FAX:** 513-732-3125

PLANT SIZE: 20,125 sq. ft.

**INVESTMENT:** \$4,802,000

CONTACT: Shoh M. Churiki, Executive Vice President

YEAR ESTABLISHED: 1987 **HOURLY EMPLOYEES: 7** 

**EXPORT TO:** Canada, Japan **SALARIED EMPLOYEES: 12** 

PARENT CORPORATIONS:

Tetematsu Mold Works Company, Limited, 85%; Inazawa, Japan Tokushima Showa Precision Company Limited 3%; Tokushima, Japan Tanazawa Hakkosha Company, Limited 9%; Highashi-Osaka, Japan

Mitsubishi Corporation, 3%; Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Steel molds for plastic injection molding parts

**CUSTOMERS:** 

Diamond-Star Motors Corp. Mazda Motor Mfg. (USA) Corp. Honda of America Mfg., Inc. Subaru-Isuzu Automotive, Inc.

Toyota Motor Mfg., USA, Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 95%

## Morton Yokohama, Incorporated

**PLANT ADDRESS:** 

PHONE: 312-807-3465

333 Wacker Drive Chicago, IL 60606

**FAX:** 312-807-3150

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: Tom Toomey, Vice President and General Manager

YEAR ESTABLISHED: 1987

**EXPORT TO:** Canada

HOURLY EMPLOYEES: 4

**SALARIED EMPLOYEES: 2** 

PARENT CORPORATIONS:

Morton International, Incorporated, 50%; Chicago, IL

Yokohama Rubber Company, Limited, 50%; Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED: Windshield adhesives

Primer for sealent

**CUSTOMERS:** 

Toyota Motor Mfg., USA, Corp.

NUMMI

CAMI Automotive, Inc

Diamond-Star Motors Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

UNION AFFILLIATION: None

National Steel Corporation-Granite City Division

**PLANT ADDRESS:** 

PHONE: Not available

Granite City, IL

FAX: Not available

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: None given

YEAR ESTABLISHED: 1984

HOURLY EMPLOYEES: Not available

PARENT CORPORATIONS:

Nippon Kokan K. K., 100%; Japan

**EXPORT TO:** Not available

SALARIED EMPLOYEES: Not available

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Not available

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

# National Steel Corporation-Midwest Steel Division

**PLANT ADDRESS:** 

PHONE: Not available

U.S. Route 12

Portage, IN 46368

FAX: Not available

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: None given

YEAR ESTABLISHED: 1984

HOURLY EMPLOYEES: Not available SALARIED EMPLOYEES: Not available

PARENT CORPORATIONS:

Nippon Kokan K. K., 100%; Japan

**EXPORT TO:** Not available

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Not available

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: None

### National Steel Corporation-Midwest Steel Division

PLANT ADDRESS:

PHONE: Not available

1 Quality Drive Ecorse, MI 48229

FAX: Not available

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: None given

YEAR ESTABLISHED: 1984

**EXPORT TO:** Not available

HOURLY EMPLOYEES: Not available **PARENT CORPORATIONS:** 

SALARIED EMPLOYEES: Not available

Nippon Kokan K. K., 100%; Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Not available

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

#### **Neomet Corporation**

**PLANT ADDRESS:** 

P. O. Box 325, Route 168

West Pittsburgh, PA 16160

FAX: 412-535-1400

PHONE: 412-535-1000

PLANT SIZE: 80,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: T. Arima, President

YEAR ESTABLISHED: Not available

HOURLY EMPLOYEES: Not available

**EXPORT TO:** Europe, Japan

SALARIED EMPLOYEES: Not available

**PARENT CORPORATIONS:** 

Mitsubishi Materials Corporation, 100%; Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Permanent materials magnets

**CUSTOMERS:** 

General Motors (Delco Remy)

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 30%

UNION AFFILLIATION: None

NGK Ceramics, USA, Incorporated

**PLANT ADDRESS:** 

PHONE: 704-664-7000

P. O. Box 390

Mooresville, NC 28115

FAX: 704-664-1460

PLANT SIZE: 200,000 sq. ft.

INVESTMENT: \$25,000,000

CONTACT: Stephen L. Dailey, Manufacturing Manager

YEAR ESTABLISHED: 1988

**EXPORT TO:** Canada, Japan

HOURLY EMPLOYEES: -

**SALARIED EMPLOYEES: 115** 

PARENT CORPORATIONS:

NGK Insulators Limited, 100%; Noyoga, Japan

TYPE OF OPERATION: Manufacturing.

PRODUCTS PRODUCED:

Honeyceram

**CUSTOMERS:** 

Ford Motor Co.

**General Motors** 

Honda of America Mfg., Inc.

Mazda Motor Mfg. (USA) Corp. Subaru-Isuzu Automotive. Inc.

Toyota Motor Mfg., USA, Corp. Nissan Motor Manufacturing USA

Diamond-Star Motors

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

## **NGK Metals Corporation**

**PLANT ADDRESS:** 

PHONE: 215-921-5000

P. O. Box 13367

Reading, PA 19612-3367

FAX: Not available

**PLANT SIZE:** 400,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: A. G. Zaborowski, Vice President Manufacturing

YEAR ESTABLISHED: 1986 HOURLY EMPLOYEES: - **EXPORT TO:** Europe, Japan

SALARIED EMPLOYEES: 450 (total)

PARENT CORPORATIONS:

NGK Insulators Limited, 100%; Noyoga, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Beryllium-copper and nickel-sheet, rod, wire, bar, ingot, and castings

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: United Steelworkers, Local 2317

#### NKC of America Incorporated

**PLANT ADDRESS:** 

PHONE: 901-396-5353

1584 Brooks Road East Memphis, TN 38116

FAX: 901-396-2339

PLANT SIZE: 200,000 sq. ft.

**INVESTMENT:** \$5,000,000

**CONTACT**: Katsuichi Yokoyama, Plant Manager

YEAR ESTABLISHED: 1984 HOURLY EMPLOYEES: 120 EXPORT TO: Canada, Europe, Japan SALARIED EMPLOYEES: 50

PARENT CORPORATIONS:

Nakanishi Manufacturing Corporation, 100%; Osaka, Japan

TYPE OF OPERATION: Manufacturing/assembly

PRODUCTS PRODUCED:

Conveyer equipment and control systems

**CUSTOMERS:** 

Chrysler Motors

Ford Motor Co.

General Motors
Nissan Motor Mfg. Corp., USA

Honda of America Mfg., Inc. Toyota Motor Mfg., USA, Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 13%

#### **Nova Steel Processing**

**PLANT ADDRESS:** 

315 Park Avenue

Tipp City, OH 45371

PHONE: 513-667-6255

FAX: 513-667-6783

**PLANT SIZE:** 140,000 sq. ft.

**INVESTMENT:** Not available

**CONTACT**: Norio Kikuchi, General Manager

YEAR ESTABLISHED: 1986 **HOURLY EMPLOYEES: 40** 

**EXPORT TO:** No exports **SALARIED EMPLOYEES: 8** 

PARENT CORPORATIONS:

Armco Steel Company, L.P., 50%; Middletown, OH

C. Itoh & Co., LTD, 50%; Tokyo, Japan

TYPE OF OPERATION: Steel processing

PRODUCTS PRODUCED:

Sheets Slit coils

**CUSTOMERS:** 

General Motors

Walker Manufacturing Co.-Tenneco

Toyota Motor Mfg., USA, Corp.

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 80%

UNION AFFILLIATION: None

#### **Obara Corporation**

**PLANT ADDRESS:** 

PHONE: 606-283-5490

1346 Jamike Lane

Erlanger Road, KY 41018

**FAX:** 606-283-5498

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: Allen Gibboney, Plant Manager

YEAR ESTABLISHED: 1988 **HOURLY EMPLOYEES**: 18 PARENT CORPORATIONS:

**EXPORT TO:** Canada

**SALARIED EMPLOYEES:** 6

Obara Corporation, 100%; Tokyo, Japan

TYPE OF OPERATION: Manufacturing/assembly

PRODUCTS PRODUCED:

Resistance welding guns and welding cables

Resistance welding cables

**CUSTOMERS:** 

Nissan Motor Mfg. Corp., USA Toyota Motor Mfg., USA, Corp.

Subaru-Isuzu Automotive, Inc. Honda of America Mfg., Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100% UNION AFFILLIATION: None

## Okamato Corporation

**PLANT ADDRESS:** 

1500 Busch Parkway

Buffalo Grove, IL 60089

PLANT SIZE: 52,000 sq. ft.

PHONE: 708-520-7700

FAX: 708-520-7980

**INVESTMENT:** Not available

**CONTACT**: Daniel Bacchiere, Plant Manager

YEAR ESTABLISHED: Not available

**HOURLY EMPLOYEES: 10 PARENT CORPORATIONS:** 

**EXPORT TO: Canada** 

**SALARIED EMPLOYEES: 26** 

Okamoto Machine Tool Works LTD., 100%; Yokohama, Japan

TYPE OF OPERATION: Assembly

PRODUCTS PRODUCED:

Surface grinding machines Internal grinding machines

**CUSTOMERS**:

General Motors

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 20%

UNION AFFILLIATION: None

Okuma Machinery, Incorporated

PLANT ADDRESS:

12200 Steele Creek Road

Charlotte, NC 28241

PHONE: 704-588-7000

**FAX:** 704-588-6503

**PLANT SIZE:** 200,000 sq. ft.

**INVESTMENT:** \$35,000,000

CONTACT: Robert Boekhout, Vice President-Manufacturing

YEAR ESTABLISHED: 1986 EXPORT TO: Canada HOURLY EMPLOYEES: 90 SALARIED EMPLOYEES: 210

PARENT CORPORATIONS:

Okuma Corporation, 100%; Oguchi, Japan

TYPE OF OPERATION: Manufacturing/assembly

PRODUCTS PRODUCED:

CNC machine tools

CUSTOMERS:

Ashi Motor Wheel

Enki America, Inc.

A-Mold Corp. AAP St. Mary's

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 20%

UNION AFFILLIATION: Not available

#### **Procoil Corporation**

**PLANT ADDRESS:** 

5260 Haggerty Road South

Canton Township, MI 48188

**PLANT SIZE:** 125,000 sq. ft.

PHONE: 313-397-5212

FAX: 313-397-0029

INVESTMENT: \$25,000,000

CONTACT: Paul Janshego, Plant Manager

YEAR ESTABLISHED: Not available

**HOURLY EMPLOYEES: 58** PARENT CORPORATIONS:

**EXPORT TO:** No exports

SALARIED EMPLOYEES: 15

National Steel, 44%; Pittsburgh, PA Mitsubishi Corporation, 10%; Tokyo, Japan Marubeni Corporation, 44%; Tokyo, Japan NKK Steel, 2%; Tokyo, Japan

TYPE OF OPERATION: Steel processing

PRODUCTS PRODUCED: Body panel blanks Slit steel coils for parts

**CUSTOMERS:** 

Chrysler Motors Ogihara America Corp. **General Motors** Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100% UNION AFFILLIATION: United Steelworkers of America

# Sankyo America, Incorporated

**PLANT ADDRESS:** 

10655 State Route 47 Sidney, OH 45365

PHONE: 513-498-4901

FAX: 513-498-9403

PLANT SIZE: 30,000 sq. ft.

**INVESTMENT:** \$3,000,000

**CONTACT**: Masao Nishioka, President

YEAR ESTABLISHED: 1987 **HOURLY EMPLOYEES: 8** 

**EXPORT TO:** Europe, South America

SALARIED EMPLOYEES: 6

PARENT CORPORATIONS:

Sankyo Manufacturing Company, Limited, 100%; Tokyo, Japan

TYPE OF OPERATION: Manufacturing/assembly PRODUCTS PRODUCED:

Press feeds

Machine tool components

Cam index drives

CUSTOMERS:

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available UNION AFFILLIATION: None

### Sanyo Machine America Corporation

**PLANT ADDRESS:** 

PHONE: 313-651-5911

950 Rochester Road

Rochester Hills, MI 48307

**FAX:** 313-651-5915

**PLANT SIZE:** 164,000 sq. ft.

**INVESTMENT:** \$4,500,000

**CONTACT**: Kazuyoshi Hara, Director

YEAR ESTABLISHED: 1986

**EXPORT TO:** Canada

HOURLY EMPLOYEES: 25 SALARIED EMPLOYEES: 50

PARENT CORPORATIONS:

Sanyo Machine Works, Limited, 100%; Nagoya, Japan

TYPE OF OPERATION: Manufacturing/assembly.

PRODUCTS PRODUCED:

Automated welding lines

**Nutrunners** 

Automated assembly lines

**CUSTOMERS:** 

Saturn Corp.-General Motors

Ford Motor Co.

Chrysler Motors

Honda of America Mfg., Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

**UNION AFFILLIATION: None** 

Sanyo Tools of Ohio, Incorporated

**PLANT ADDRESS:** 

PHONE: 513-436-3545

1285 South Patton Street

Xenia, OH 45385

FAX: Not available

PLANT SIZE: 7,200 sq. ft.

**INVESTMENT:** \$800,000

**CONTACT**: Takatoshi Hayashi, Vice President

HOURLY EMPLOYEES: 3

EXPORT TO: No exports
SALARIED EMPLOYEES: 2

**PARENT CORPORATIONS:** 

Sanyo Tool Manufacturing Company, Limited, 100%; Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Drill

Reamer

Endmill

Note: These are future product plans

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

### **Teikuro Corporation**

**PLANT ADDRESS:** 

4500 Gateway Boulevard

Springfield, OH 45502

PLANT SIZE: Not available

**CONTACT**: Mike Houseman, Plant Manager

YEAR ESTABLISHED: 1988 **HOURLY EMPLOYEES: 18 PARENT CORPORATIONS:** 

Teikoku Kuromu; Japan

Teikuro Corporation; Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Hard chrome surface treatment of stamping dies

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: None

Teikuro of America Co., LTD

**PLANT ADDRESS:** 

31469 Hayman

Hayward, CA 94544

PLANT SIZE: Not available

**CONTACT**: None given

YEAR ESTABLISHED: Not available

**HOURLY EMPLOYEES:** Not available

**PARENT CORPORATIONS:** Teikoku Kuromu; Japan

Teikuro Corporation; Japan

TYPE OF OPERATION: Not available

PRODUCTS PRODUCED:

Not available

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

PHONE: 513-325-9900

FAX: 513-325-2046

**INVESTMENT:** Not available

**EXPORT TO:** No exports

PHONE: 415-487-6537

**INVESTMENT:** Not available

**EXPORT TO:** Not available

SALARIED EMPLOYEES: Not available

FAX: Not available

**SALARIED EMPLOYEES: 18** 

### Tennessee Metal Corporation

**PLANT ADDRESS:** 

PHONE: 615-641-3300

1718 J. P. Hennessey Drive La Vergne, TN 37086

FAX: 615-641-3399

PLANT SIZE: 80,000 sq. ft.

**INVESTMENT:** \$7,500,000

**CONTACT**: Haruhiki Miki, President

YEAR ESTABLISHED: 1987 **HOURLY EMPLOYEES**: 20 PARENT CORPORATIONS:

**EXPORT TO:** No exports **SALARIED EMPLOYEES: 6** 

Sumitomo Corporation of America, 80%; New York, NY

Sumitomo Corporation, 20%; Tokyo, Japan

TYPE OF OPERATION: Steel processing

PRODUCTS PRODUCED:

Steel coils

**CUSTOMERS:** 

Calsonic Yorozu Corporation Johnson Controls, Incorporated

**Dyneer Corporation** KI (USA) Corporation

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 55%

UNION AFFILLIATION: None

#### TESCO Engineering, Incorporated

**PLANT ADDRESS:** 

PHONE: 313-656-7755

1809 Rochester Industrial Drive Rochester Hills, MI 48309

FAX: 313-656-7759

PLANT SIZE: 22,000 sq. ft.

**INVESTMENT:** \$2,500,000

**CONTACT**: James Kiner, General Manager-Marketing

YEAR ESTABLISHED: 1989 **HOURLY EMPLOYEES: 1** 

**EXPORT TO:** No exports SALARIED EMPLOYEES: 9

PARENT CORPORATIONS:

Hirotec Corporation, 70%; Hiroshima, Japan C. Itoh & Company, Limited, 5%; New York, NY

C. Itoh & Co., LTD, 25%; Tokyo, Japan

TYPE OF OPERATION: Engineering/Assembly

PRODUCTS PRODUCED:

Automated welding systems for auto closure panels

**CUSTOMERS:** 

Chrysler MotorsFord Motor Co.

General Motors

Mazda Motor Mfg. (USA) Corp.

Honda Engineering, N. A. Toyota Motor Mfg., USA, Corp.

Ford Motor Co. Lenawee Stamping Corp.

The Budd Company, Ogihara Amer. Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

Thermofil Incorporated

PLANT ADDRESS:

PHONE: 313-227-3500

384 Railroad Street

Ypsilanti, MI 48197

FAX: 313-227-3824

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: David W. Donie, Manufacturing Manager

YEAR ESTABLISHED: 1989 HOURLY EMPLOYEES: 5 EXPORT TO: No exports
SALARIED EMPLOYEES: -

PARENT CORPORATIONS:

Nippon Steel Chemical Company, 100%, Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Specialty thermoplastic resins

**CUSTOMERS**:

Chrysler Motors General Motors

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: None

Thermofil Incorporated

**PLANT ADDRESS:** 

PHONE: 313-227-3500

315 North Second Street Brighton, MI 48116

FAX: 313-227-3824

PLANT SIZE: Not available

**INVESTMENT:** Not available

CONTACT: David W. Donie, Manufacturing Manager

YEAR ESTABLISHED: 1989 HOURLY EMPLOYEES: 20

**EXPORT TO:** No exports

SALARIED EMPLOYEES: 20

PARENT CORPORATIONS:

Nippon Steel Chemical Company, 100%, Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Specialty thermoplastic resins

**CUSTOMERS:** 

Chrysler Motors
General Motors

Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

### Thermofil Incorporated

**PLANT ADDRESS:** 

PHONE: 313-227-3500

6150 Whitmore Lake Road Brighton, MI 48116

FAX: 313-227-3824

PLANT SIZE: Not available

INVESTMENT: Not available

**CONTACT**: David W. Donie, Manufacturing Manager

YEAR ESTABLISHED: 1989 HOURLY EMPLOYEES: 70 **EXPORT TO:** Canada, Europe, Japan, Mexico

**SALARIED EMPLOYEES: 60** 

PARENT CORPORATIONS:

Nippon Steel Chemical Company, 100%, Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Specialty and reinforced thermoplastic resins

**CUSTOMERS**:

Chrysler Motors General Motors Ford Motor Co.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 60%

UNION AFFILLIATION: None

#### TKS Industrial Company

**PLANT ADDRESS:** 

PHONE: 614-764-2266

5750 Shier Rings Road Dublin, OH 43017

FAX: 614-764-2454

PLANT SIZE: 52,000 sq. ft.

INVESTMENT: \$3,500,000

CONTACT: Robert J. Tipple, Administrative Manager

YEAR ESTABLISHED: 1981 HOURLY EMPLOYEES: 20 PARENT CORPORATIONS:

EXPORT TO: No exports
SALARIED EMPLOYEES: 40

Taikish LTD, 100%; Tokyo, Japan

TYPE OF OPERATION: Engineering/Manufacturing

PRODUCTS PRODUCED:
Paint finishing systems

Tank mising systems

**CUSTOMERS**:

Nissan Motor Mfg. Corp., USA

NUMMI

Honda of America Mfg., Inc. Mazda Motor Mfg. (USA) Corp.

Chrysler Motors

Diamond-Star Motors

Subaru-Isuzu Automotive, Inc.

Toyota Motor Mfg., USA, Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%

Toshiba Tungaloy Manufacturing, Inc.

**PLANT ADDRESS:** 

PHONE: 708-806-9082

755 Greenleaf Avenue

Elk Grove Village, IL 60007

**FAX:** 708-806-9087

PLANT SIZE: 27,000 sq. ft.

INVESTMENT: \$6,000,000

CONTACT: Jerry Ulrich, Plant Manager

YEAR ESTABLISHED: 1990 HOURLY EMPLOYEES: 35

**EXPORT TO:** Canada, Europe, Japan

**SALARIED EMPLOYEES:** 6

PARENT CORPORATIONS:

Toshiba Tungaloy Company, Limited, 85%; Kawasaki, Japan

Ueki Gas Corporation, 15%; Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED: Indexable carbide tools

**CUSTOMERS**:

Nissan Motor Mfg. Corp., USA Honda of America Mfg., Inc. Toyota Motor Mfg., USA, Corp.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 65%

UNION AFFILLIATION: None

Trinity Industrial Corporation of America

PLANT ADDRESS:

PHONE: 502-863-4941

321 Triport Road

Georgetown, KY 40324

**FAX:** 502-863-5173

PLANT SIZE: 33,000 sq. ft.

**INVESTMENT:** \$1,700,000

**CONTACT**: Jack Jones, Vice President

YEAR ESTABLISHED: 1987

**EXPORT TO:** Canada

HOURLY EMPLOYEES: 12

**SALARIED EMPLOYEES: 20** 

PARENT CORPORATIONS:

Trinity Industrial Corporation, 100%; Tokyo, Japan

TYPE OF OPERATION: Manufacturing/assembly

PRODUCTS PRODUCED:

Paint finishing equipment Sheet metal work

**CUSTOMERS:** 

Toyota Motor Mfg., USA, Corp.

NÚMMI

Toyota Auto Body California, Inc. Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 90%

#### Trutec Industries Incorporated

**PLANT ADDRESS:** 

P. O. Box 715, Upper Valley Pike

Urbana, OH 43078

PHONE: 513-653-8500

**FAX:** 513-652-3647

PLANT SIZE: 74,000 sq. ft.

**INVESTMENT:** \$12,500,000

**CONTACT**: Hollis Smith, Plant Manager

YEAR ESTABLISHED: 1985 **HOURLY EMPLOYEES: 41** PARENT CORPORATIONS:

EXPORT TO: Canada, Europe, Japan

SALARIED EMPLOYEES: 10

Nihon Parkerizing of America; Detroit, MI

Nihon Parkerizing Company, Limited; Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Spot and T-welding Solid lubricant coatings Phosphate coating

**CUSTOMERS:** 

Honda of America Mfg., Inc.

Subaru-Isuzu Automotive, Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 99%

UNION AFFILLIATION: None

#### Trutec Industries Incorporated

**PLANT ADDRESS:** 

PHONE: Not available

4700 Gateway Boulevard Springfield, OH 45506

FAX: Not available

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: None given

YEAR ESTABLISHED: 1985

**EXPORT TO:** Not available

HOURLY EMPLOYEES: Not available

**SALARIED EMPLOYEES:** Not available

PARENT CORPORATIONS:

Nihon Parkerizing of America; Detroit, MI

Nihon Parkerizing Company, Limited; Tokyo, Japan

TYPE OF OPERATION: Steel Processing

PRODUCTS PRODUCED:

Steel heat treatment plant

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: Not available

# Tsubaki Conveyor of America

**PLANT ADDRESS:** 

PHONE: 615-325-9221

138 Davis Street, P.O. Box 710

Portland, TN 37148

FAX: 615-325-2442

PLANT SIZE: 70,000 sq ft

INVESTMENT: \$3,000,000

CONTACT: Kazua Hirono, Vice President, Sales

YEAR ESTABLISHED: 1987 **HOURLY EMPLOYEES: 80** 

**EXPORT TO:** Canada, Europe **SALARIED EMPLOYEES: 50** 

PARENT CORPORATIONS:

Tsubakimoto Chain Company, 100%; Osaka, Japan

TYPE OF OPERATION: Manufacturing/assembly

PRODUCTS PRODUCED:

Conveyor and material handling systems

**CUSTOMERS:** 

NUMMI

Toyota Motor Mfg., USA, Corp. Subaru-Isuzu Automotive, Inc.

Mazda Motor Mfg. (USA) Corp.

Nissan Motor Mfg. Corp., USA

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 60%

UNION AFFILLIATION: None

U.S. Paint Corporation

**PLANT ADDRESS:** 

831 South 21st Street

PHONE: 314-621-0525

St. Louis, MO 63005

FAX: 314-621-0722

PLANT SIZE: 100,000 sq. ft.

**INVESTMENT:** Not available

CONTACT: Gary Fradkin, Director of Marketing-Auto OEM/Industrial

YEAR ESTABLISHED: 1989

**EXPORT TO:** Canada, Europe, Japan, Other

**HOURLY EMPLOYEES: 36** 

SALARIED EMPLOYEES: 90

PARENT CORPORATIONS:

Nippon Oil and Fats Ltd., 100%; Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

**Paints** Coatings

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 20%

UNION AFFILLIATION: Yes

### USS/Kobe Steel Company

**PLANT ADDRESS:** 

1807 East 28th Street Lorain, OH 44055

PLANT SIZE: 1,450 Acres

PHONE: 216-277-3407

FAX: 216-277-3366

**INVESTMENT:** \$700,000,000

CONTACT: Robert C. Ralston, Manager-Marketing

YEAR ESTABLISHED: Not available

HOURLY EMPLOYEES: 2500

PARENT CORPORATIONS:

**EXPORT TO:** Canada

SALARIED EMPLOYEES: 300

USS Division, USX Corporation, 50%; Pittsburgh, PA

Kobe Steel LTD, 50%; Kobe, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Hot rolled bars

**CUSTOMERS**:

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

UNION AFFILLIATION: United Steel Workers of America, Locals 1104 & 2354

Voltek Incorporated

**PLANT ADDRESS:** 

17 Allen Avenue

Coldwater, MI 49036

PHONE: 517-279-7587

FAX: Not available

PLANT SIZE: Not available

**INVESTMENT:** Not available

**CONTACT**: Mike Ridenour, Plant Manager

YEAR ESTABLISHED: 1975

**EXPORT TO:** Not available

HOURLY EMPLOYEES: Not available SALARIED EMPLOYEES: Not available

**PARENT CORPORATIONS:** 

Sekisui Chemical Company, Limited; Osaka, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Not available

**CUSTOMERS:** 

Not available

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available

#### Wheeling-Nisshin Incorporated

**PLANT ADDRESS:** 

PHONE: 304-527-2800

P. O. Box 635

Follansbee, WV 26037

FAX: 304-797-1650

PLANT SIZE: 200,000 sq. ft.

INVESTMENT: \$72,000,000

**CONTACT**: Mark Morelli, Manager of Operations

YEAR ESTABLISHED: 1988 **HOURLY EMPLOYEES: 65** 

**EXPORT TO:** No exports

**SALARIED EMPLOYEES: 41** 

PARENT CORPORATIONS:

Nisshin Steel Company, Limited: Tokyo, Japan

Wheeling-Pittsburgh Corporation; Wheeling, WV

TYPE OF OPERATION: Manufacturing/assembly

PRODUCTS PRODUCED:

Hot dipped galvanized steel sheets

Hot dipped aluminized steel sheets

Hot dipped galvanealed steel sheets

**CUSTOMERS:** 

A. P. Parts Mfg., Co. Arvin Industries

Walker Manufacturing Co.-Tenneco

Honda of America Mfg., Inc.

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 20% UNION AFFILLIATION: United Steelworkres, Local 1280

Yuma Industries, Incorporated

**PLANT ADDRESS:** 

PHONE: 317-398-9862

Road One Hundred North, P. O. Box 217

Shelbyville, IN 46176-9720

FAX: 317-392-4818

PLANT SIZE: 16,000 sq. ft.

**INVESTMENT:** \$6,000,000

CONTACT: Masahisa Hirobe, Vice President and Operations Manager

YEAR ESTABLISHED: 1987

**EXPORT TO:** Canada, Europe

HOURLY EMPLOYEES: -

SALARIED EMPLOYEES: 19 (total)

PARENT CORPORATIONS:

Master Chemical Corporation, 55%; Toledo, OH

Yushiro Chemical Industries, 45%; Tokyo, Japan

TYPE OF OPERATION: Manufacturing

PRODUCTS PRODUCED:

Water soluble cutting and grinding fluids Automotive paint guard coatings

Remover and cleaner

**CUSTOMERS:** 

Toyota Motor Mfg., USA, Corp.

Mazda Motor Mfg. (USA) Corp.

Honda of America Mfg., Inc.

Nissan Motor Mfg. Corp., USA

NUMMI

PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 90%

# Company Name: Diamond-Star Motors Corporation

Plant Location:

100 North Diamond-Star Parkway

Normal, IL 61761

Telephone: 309-888-8000

Facsimile: 309-888-0129 or 309-888-

0130

Plant Manager: Yoichi Nakane, President

Public Affairs Contact: Robin R. Skiles, Public Relations Manager

**Overseas Parent:** 

Mitsubishi Motors Corporation

33-8 Shiba 5-chome

Minato-ku Tokyo 108 Japan

North American Parent:

Chrysler Corporation

P.O. Box 1919, 12000 Chrysler Drive

Detroit, MI 48288-1919

**Telephone:** 313-956-3164

Facsimile: 313-956-1462

Date opened: November 1988

Capital invested: \$650 million Plant size: 2 million sq. ft.

Union affiliation: United Automobile Workers

Models produced:

Mitsubishi Eclipse, Mirage

Plymouth Laser Eagle Talon, Summit

Production capability: 240,000 units/year

Line rate: 63 vehicles/hour

Number of employees: Hourly: 2,450

Salary: 520

Operations performed:

On site stamping:

All major body panels

On site plastic molding:

Front and rear bumper fascias

Off line assemblies:

Instrument panel build-up

Door assemblies

Body shop sub-assembly

Engine dress-up

Research and Development, Technical and Liason Offices

Not Available

Company Name: Honda of America Manufacturing, Incorporated

Plant Location: East Liberty, OH

Telephone: 513-642-7333

Plant Manager: Ed Buker, Assistant Vice President, Plant Manager

Public Affairs Contact: Roger Lambert, Manager Corporate Communications

**Overseas Parent:** 

Honda Motor Company, Limited No. 1-1, 2-chome, Minami-Aoyama Minato-ku, Tokyo 107 Japan

Telephone: 011-81-(03) 423-1111

North American Parent:

Honda North America, Incorporated

700 Van Ness Avenue Torrence, CA 90509

Telephone: 213-781-4626

Date opened: November 1989

Capital invested: \$380 million Plant size: 1.4 million sq. ft.

Union affiliation: No

Models produced: Accord

Civic sedan

Production capability: 150,000 units/year (By 1991)

Number of employees: Hourly: 1,800 (By 1991)

Operations performed:

On site stamping:

Provided by Marysville facility

On site plastic molding:

Plastic injection molding

Research and Development, Technical and Liason Offices

Honda R&D North America, Inc.

1900 Harpers Way Torrence, CA 90501 1900 State Road 739 Marysville, OH 43040

Honda Engineering North America, Inc.

Honda Parkway

Marysville, OH 43040

# Company Name: Honda of America Manufacturing, Incorporated

Plant Location:

Honda Parkway

Marysville, OH 43040

Telephone: 513-642-5000

Plant Manager:

Shin Ohkubo, Executive Vice President

Scott Whitlock, Senior Vice President and Plant Manager

Public Affairs Contact: Roger Lambert, Manager Corporate Communications

**Overseas Parent:** 

Honda Motor Company, Limited No. 1-1, 2-chome, Minami-Aoyama Minato-ku, Tokyo 107 Japan

Telephone: 011-81-(03) 423-1111

North American Parent:

Honda North America, Incorporated

700 Van Ness Avenue Torrence, CA 90509

Telephone: 213-781-4626

Capital invested: \$883 million Plant size: 2.2 million sq ft

Date opened: November 1982

Union affiliation: No

Models produced:

Accord sedan and coupe

Accord station wagon

Production capability: 360,000 units/year

Line rate: 1,500 vehicles/day

Number of employees: 6,200 total

Operations performed:

On site stamping:

All frame and body parts

On site plastic molding:

Instrument panels

**Bumpers** 

Off line assemblies:

Instrument panel

Doors

166 Company Name: Honda of America Manufacturing, Incorporated

Plant Location:

12500 Merenda Road

Anna, OH 45302

Telephone: 513-498-4545

Plant Manager:

Al Kinzer, Senior Vice President

Tom Yashiki, Senior Vice President

Public Affairs Contact: Roger Lambert, Manager Corporate Communications

**Overseas Parent:** 

Honda Motor Company, Limited No. 1-1, 2-chome, Minami-Aoyama

Minato-ku, Tokyo 107 Japan

Telephone: 011-(03) 423-1111

North American Parent:

Honda North America, Incorporated

700 Van Ness Avenue Torrence, CA 90509

Telephone: 213-781-4626

Capital invested: \$670 million Plant size: 1 million sq. ft.

Date opened: July 1985 Union affiliation: No

Models produced:

1.5 liter, 6 cylinder Goldwing motorcycle engine

1.5 liter, 4 cylinder Civic engine

2.2 liter Accord engine

Also Produced:

Disk and drum brakes, automatic transmissions, drive shafts, front and rear supensions, aluminum wheels, crank shafts

Production capability: 500,000 units/year (by 1991)

Number of employees: 1,400 total

Operations performed:

Die Casting:

Aluminum casting

Iron casting

Machining:

Engine cases

Painting:

Yes

Assembly:

Yes

Company Name: Mazda Motor Manufacturing (USA) Corporation

Plant Location:

1 Mazda Drive

Flat Rock, MI 48134

**Telephone:** 313-782-7800

Facsimile: 313-782-2289

Plant Manager: Mashiro Uchida, President,

Public Affairs Contact: Nancy Hennigar, Manager, Public Relations

Overseas Parent:

Mazda Motor Corporation

3-1, Shinchi, Fuchu-cho, Aki-gun Hiroshima, 730-91, Japan

Telephone: 011-81-(082) 282-1111 Facsimile: 011-81-(082) 287-5190

North American Parent:

Mazda Motor Manufacturing (USA) Corporation

1 Mazda Drive Flat Rock, MI 48134

**Telephone:** 313-782-7800 Facsimile: 313-782-2289

Date opened: 1988

Capital invested: \$550 million Plant size:2.7 million sq. ft.

Union affiliation: Yes

Models produced:

Ford Probe Mazda MX-6 Mazda 626

Production capability: 240,000 units/year

Line rate: 60 vehicles/hour

Salary: 500 Number of employees: Hourly: 2,850

Operations performed:

On site stamping:

**Fenders** Roofs Side panels Others

On site plastic molding:

Bumpers Glove boxes

Instrument panels Air dam skirts

Research and Development, Technical and Liason Offices

Mazda R&D, North America, Inc.

1421 Reynolds Irvine, CA 92714

Mazda R&D, North America, Inc.. 1203 Woodbridge Avenue Ann Arbor, Mi 48105

# 168 **Company Name:** Nissan Motor Manufacturing Corporation, USA

Plant Location:

812 Nissan Drive

Smyrna, TN 37167

Telephone: 615-459-1400

Plant Manager: Jerry L. Benefield, President/Chief Executive Officer

Public Affairs Contact: None given

**Overseas Parent:** 

Nissan Motor Manufacturing Corporation

17- Ginza, 6-chome, Chuo-ku

Tokyo, 104 23 Japan

**Telephone:** 011-81-(03)-543-5523

North American Parent:

Nissan Motor Manufacturing Corporation, USA

812 Nissan Drive Smyrna, TN 37167

Telephone: 615-459-1400

Date opened: 1988

Capital invested: \$ 1,200 million

Union affiliation: No

Models produced:

Nissan Sentra; sedan, coupe

Nissan pickup truck

Production capability: 440,000 units/year

Number of employees: 3,300

Operations performed:

On site stamping:

Yes

On site plastic molding:

None given

Off line assemblies:

None given

Research and Development, Technical and Liason Offices

Nissan Research and Development, Inc.

3995 Research Park Drive Ann Arbor, Mi 48104

# Company Name: New United Motor Manufacturing, Incorporated

Plant Location:

45500 Fremont Boulevard

Fremont, CA 94538

Telephone: 415-498-5765

Facsimile: 415-498-1037

Plant Manager: Gary Convis, Vice President, Manufacturing and Engineering

Public Affairs Contact: Sharon Sarris, Manager, Community Relations

Overseas Parent:

Toyota Motor Corporation 1, Toyota-cho Toyota City Aichi Prefecture, 471, Japan

North American Parent:

General Motors Corporation General Motors Building 3044 West Grand Boulevard Detroit. MI 48202

Telephone: None give

Date opened: 1984

Capital invested: \$700 million Plant size: 3 million sq. ft.

Union affiliation: Yes

Models produced:

Geo Prizm

Toyota Corolla sedan

Small Toyota pickup truck

Production capability: 220,000 units/year

Line rate: 60 vehicles/hour

Number of employees: Hourly: 2,400 Salary: 400

Operations performed:

On site plastic molding:

No on-site plastic component manufacturing

Off line assemblies:

None given

Research and Development, Technical and Liason Offices

Toyota Techinical Center, U.S.A., Inc. 1638 West 186th Street Gardena, CA 90284

Toyota Techinical Center, U.S.A., Inc. 2000 Town Center, Suite 500 Southfield, MI 48075

Toyota Techinical Center, U.S.A., Inc. 1588 Woodbridge PR#7 Ann Arbor, MI 48105

Company Name: Subaru-Isuzu Automotive Incorporated

Plant Location:

5500 State Road 38 East

Lafayette, IN 47905

Mailing Address:

P.O. Box 5689

Lafayette, IN 47903

Telephone: 317-449-6269

Facsimile: 317-449-6952

Plant Manager: Richard McKinnon, Vice President Manufacturing Public Affairs Contact: Christine M. Miller, Management Assoc.,

Community Affairs

Parent Corporation:

Fuji Heavy Industries, Limited

Subaru Building,

7-2, 1-Chome, Nishi-Shia juke Shin juke-Ku, Tokyo 160, Japan

**Telephone:** 011-81-(03) 347-2023

Facsimile:011- 81-(03)-347-2295

Parent Corporation:

Isuzu Motors Limited 22-10, Min-Ami-01,

6-chome

Shinagawa-Ku, Tokyo,140, Japan

Telephone: 81-3-762-1111

Facsimile: 81-3-762-2840

Date opened: 1989

Capital invested: \$600 Million Plant size: 2.3 million sq ft

Union affiliation: No

Models produced:

Suburu Legacy sedan and station wagon

Isuzu Rodeo (sport utility vehicle)

Isuzu Pickup

Production capability: 120,000 units/year

Number of employees: Hourly: 1,300

Salary: 400

Operations performed:

On site stamping:

Yes

On site plastic molding:

Yes

Off line assemblies:

Not at present

Research and Development, Technical and Liason Offices

Not Available

Company Name: Toyota Motor Manufacturing Corporation, USA

Plant Location:

1001 Cherry Blossom Way

Georgetown, KY 40324

Telephone: 502-868-2000

Plant Manager:

Public Affairs Contact: None given

**Overseas Parent:** 

Toyota Motor Corporation 1, Toyota-cho, Toyota City Toyota-shi, Aichi, 471 Japan

North American Parent:

Toyota Motor Manufacturing Corporation, U.S.A.

1001 Cherry Blossom Way Georgetown, KY 40234

Telephone: 502-868-2000

Date opened: 1988

Capital invested: \$ 1.1 Billion

Plant size: 3.7 million sq ft

Union affiliation: No

Models produced:

Toyota Camry 4-door sedan

Production capability: 200,000 units/year

Number of employees: 3,133

Operations performed:

On site stamping:

All major parts

On site plastic molding:

Injection parts molding: Front and rear bumpers Slush molding/vacuum forming: Instrument panels

Off line assemblies:

None given

Engine facility:

Assembly and testing of 4 cylinder engines Front and rear axle assembly

Research and Development, Technical and Liason Offices

Toyota Techinical Center, U.S.A., Inc. 1638 West 186th Street Gardena, CA 90284

Toyota Techinical Center, U.S.A., Inc. 2000 Town Center, Suite 500 Southfield, MI 48075

Toyota Techinical Center, U.S.A., Inc. 1588 Woodbridge PR#7 Ann Arbor, MI 48105

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Company

Engine

Ahresty Wilmington Corp. International Crankshaft Inc.

YSK Corp.

DTR Industries-Livonia Division

Clevite Bridgestone Co. TRW Fuji Valve, Inc. U.S. Engine Valve Fujikoki America, Inc.

ITW-NIFCO Allied Ring Corp. Diamet Corp. U.S. Tsubaki, Inc.

Sintering Technologies, Inc. Indiana Precision Technologys

YUSA Corp.

General Products Corp.

Thermalex, Inc.

Transmission/transaxle

Ahresty Wilmington Corp. Ryobi Die Casting (USA), Inc.

Hitachi Cable IN, Inc. Daikin Clutch Corp.

Nakatan-Horizon Industries, Inc.

Jaytec, Inc. ND-Tech Corp. NTN Driveshaft, Inc. ND-Tech Corp. ND-Tech Corp.

Nakatan-Horizon Industries, Inc.

Ohio Star Forge Co. MBL (USA) Corp.

Sintering Technologies, Inc.

**Technical Auto Parts** 

Body structures/bumpers

Eagle Wings Industry, Inc.

YSK Corp.

Lenawee Stamping Corp. Calsonic Yorozu Corp.

Yamakawa Mfg. Corp. of America

TABC, Inc.

Eagle Wings Industry, Inc.
Ogihara America Corp.
Tomasco Mulcifer Inc.
Jefferson Industries, Inc.
KTH Parts Industries
Delta USA Corp.
Kecy Products Inc.
TABC, Inc.

TABC, Inc.

CKR Industries Inc. Nishawaka Standard Co. Nishawaka Standard Co.

Engineered Sintered Comp., Inc.

Hardware

Rocknel Fastener, Inc. Rocknel Fastener, Inc. KI (USA) Corp. Product Produced

Aluminum die cast engine components

Crankshafts (steel forged)

Engine components
Engine motor mounts
Engine mounts
Engine poppet valves
Engine valves
Expansion valves
Fuel chambers

Powder metal components

Roller chains Valve guides

Piston rings

Intake manifolds (aluminum)

Rubber molded parts Connecting rods

Multiple port aluminum extrusions

Aluminum die cast transmission components Automatic transmission housing casting

Clutch and other hoses

Clutch discs and cover assemblies

Clutch pistons Clutches Cone clutch

Constant velocity joints

Constant velocity joints-spider, pumpkin

Differential-bevel gear

Gear blanks Gear reverse

Power transmission belts Structural parts (gears, etc.) Transmission components

Bumpers Chassis parts Metal stampings Metal stampings

Metal stampings and sub-assemblies

Sheet metal components Shields and pillars

Stamped and subassembled sheet metal parts

Stamped metal parts Stamped parts

Stamped welded and painted parts

Stampings
Stampings
Truck beds
Weather seals
Weather stripping
Weather stripping

Powdered metal structural parts

Bolts for body Bolts for chassis

**Brackets** 

Company

Hardware (continued)

Honda All-Lock Mfg. Co., Ltd.

Gecom Corp.

Ohi-Atwood Auto. Corp. Rocknel Fastener, Inc.

Key Fastener Corp.

**ITW-NIFCO** 

Dexter Fastener Tech. Topy Precision Mfg., Inc.

Gecom Corp.

Elco-Precision Stamping Div.

ASMO Mfg., Inc. Gecom Corp.

**Seats** 

Ohi-Atwood Auto. Corp.

SW Mfg., Inc.

Bellemar Parts Industry Takata-Fisher Corp.

Tri-Con Industries Co, Ltd.

Tri-Con Industries Co, Ltd.

SW Mfg., Inc. KI (USA) Corp.

Hyperion Seating Corp. Tri-Con Industries Co., Ltd.

Trim Masters, Inc. Techno Trim, Inc. Delta USA Corp. Toyo Seat (USA) Corp.

Setex, Inc.

Tri-Con Industries Co, Ltd. Bloomington-Normal Seat. Co. General Seating of America, Inc.

Heritage Products, Inc. Moriden America, Inc. TS Trim Industries, Inc.

Glass/window assemblies

AP Technoglass Co. United L-N Glass, Inc. Aisin U.S.A. Mfg., Inc.

Hi-Lex Corp.
D and A Technology
Penstone, Inc.
Belletech Corp.
SW Mfg., Inc.
Hi-Lex Corp.

ASMO North Carolina, Inc.

Jideco of Bardstown SW Mfg., Inc.

Ob: Abused A

Ohi-Atwood Auto. Corp. Katayama American Co., Inc.

Vuteq Corp. Vuteq Corp. A.P. TennTech CME Corp.

Hi-Lex Controls, Inc.

Product Produced

Car locks and key sets

Door latches

Door locks

Engine/transmission bolts

Fasteners Fasteners

Fasteners (externally threaded)

Fasteners (spring steel) Inside door handles

Metal roof clips

Retractable head light hinge assembly

Trunk locks

Seat adjusters
Seat adjusters
Seat assembly
Seat belts
Seat foam
Seat frames
Seat recliners

Seat spring assembly

Seat systems
Seat trim covers
Seat trim covers
Seat trim covers
Seat governments

Seats Seats Seats Seats Seats

Spring sheets
Textile materials
Trim covers

Automobile safety glass

Glass fabrication

Door window frames (pillars)
Electrical window regulators
Encapsulation of modular windows

Glass assembly Glass assembly

Manual window regulators Mechanical window regulators Power window lift motors Power window motors Power window regulators

Widow regulators

Window and door sash trim

Window assemblies Window assemblies Window assemblies Window motors Window regulators

#### Company

Exterior trim/other plastic parts

Tigerpoly Mfg., Inc.
Sterling Inoac Co.
Aisin U.S.A. Mfg., Inc.
H A Parts Products of IN, Co.
Woodbridge Inouac, Inc.

Alpha Technology Corp. Izumi Corp. Industries, Inc. Modern Industrial Plastics Inc.

Ichikoh Mfg. Inc. Keeler Murakami Inc. Alpha Technology Corp. Kamco Industries, Inc. Greenville Technology, Inc.

TG (USA) Corp. TG (USA) Corp.

Modern Industrial Plastics Inc.

TASUS Corp.
TG (USA) Corp.
Sterling Inoac Co.
Sterling Inoac Co.

Interior Trim/panels

London Industries, Inc.

Kux Mfg.

TS Trim Industries, Inc.

Amtex, Inc.

Heartland Automotive Inc. Bellemar Parts Industry

M-TEK Inc.

General Seating of America, Inc.

Ikeda Interior Systems, Inc.

Amtex, Inc. Amtex, Inc. Viam Mfg., Inc.

Katayama American Co., Inc. Ikeda Interior Systems, Inc. TS Trim Industries, Inc. Hirotani of America, Inc. Ikeda Interior Systems, Inc.

Hoover Ikeda, Inc.

United Globe Nippon, Inc.

Vintec

Nippondenso Tennessee, Inc.

VDO-Yazaki Corp. Kantus Corp. Kantus Corp.

Neaton Auto Products Mfg., Inc.

Woodbridge Inouac, Inc. Heartland Automotive Inc. New Sabina Industries Heartland Automotive Inc. Izumi Corp. Industries, Inc. London Industries, Inc.

Kamco Industries, Inc. United Globe Nippon, Inc.

M-TEK Inc.

TS Trim Industries, Inc.

TASUS Corp.

Hirotani of America, Inc.

#### Product Produced

Blow molded plastic parts Blow molded spoilers

Body molding

Exterior automotive trim

Exterior trim

Functional and decorative die castings

Horn pad assemblies Injection molded parts

Mirrors

Mirrors (rear view)

Molded parts, plastic injection molding

Plastic auto parts
Plastic components
Plastic extruded parts
Plastic injection molded parts
Plastic injection molding
Plastic injection molding
Polyurethane RIM parts
PVC body side moldings

A-Pillar, B-Pillar Interior

A-Pillar, B-Pillar
Decorative decals
Door liners
Door opening trim
Door panels
Door sashes
Door trim
Door trim
Door trim panels

RIM spoilers

Floor carpets Floor mats Floor mats

Front and back window trim

Head rest Headliners Headliners Headliners Headliners Headliners Headliners

Instrument clusters
Instrument clusters
Instrument clusters
Instrument panel system
Instrument panels
Instrument panels
Instrument panels
Instrument panels
Instrument clusters

Interior parts
Interior trim parts
Interior trim- side lining
Laminated trunk liners
Molded dash insulators
Rear package shelf

Rear trays

Screen printed graphics

Spare tire covers

Company

Interior Trim/panels (continued)

Ikeda Interior Systems, Inc.

Amtex, Inc. M-TEK Inc.

Ikeda Interior Systems, Inc.

Steering/suspension

Firestone Indstl Products Co.

General Products Corp. KI (USA) Corp.

Ohio Star Forge Co.

Nakatan-Horizon Industries, Inc.

ND-Tech Corp.

Heritage Products, Inc. Toyoshima Service Spring Heritage Products, Inc.

TRW Koyo Steering Systems Co.

YA America, Inc. Hitachi Cable IN, Inc. Toyoda TRW Auto. Inc.

Hisan Inc.

Zua Autoparts, Inc. Toyoda TRW Auto. Inc.

Omega Tube and Conduit Corp.

KYB Industries, Inc.

Sunbury Comp. Industries, Inc.

Tokico Mfg., Inc.

Modern Industrial Plastics Inc.

New Mather Metals, Inc. Omega Tube and Conduit Corp.

Seymour Tubing, Inc. Seymour Tubing, Inc.

Nastech

**Technical Auto Parts** 

Yotec, Inc.

Neaton Auto Products Mfg., Inc.

TG (USA) Corp.

Izumi Corp. Industries, Inc. Clevite Bridgestone Co. KYB Industries, Inc.

Tokico Mfg., Inc.

NHK-Assoc. Spring Susp. Comp.

**Technical Auto Parts** 

YSK Corp.

TFO Tech Co., Ltd. Calsonic Yorozu Corp. Eagle Wings Industry, Inc.

NSK Corp., Bearing Div.

Fuel delivery systems

Indiana Precision Technolgys Franklin Precision Industry, Inc. Curtis Maruyasu America, Corp.

Hisan Inc.

Assoc. Fuel Pump Systems Corp.

Kantus Corp. Elsa Corp. Warner-Ishi **Product Produced** 

Trunk dressings Trunk mats Trunk trim Trunk trim

Air springs

Axles

Canister assembly (suspension part)

Hub inner race

Hubs

Journal cross Knuckle brackets Leaf springs Lower arms

Power rack and pinion steering Power steering hose assemblies Power steering hose assemblies

Power steering hoses
Power steering lines
Power steering pump
Power steering pumps
Shock absorber tubing
Shock absorbers
Shock absorbers
Shock absorbers
Shock strut suspension

Stabilizer bars Stabilizer tubing

Steel tubing for shock absorbers Steel tubing for steering columns

Steering columns Steering components Steering rack and pinion

Steering wheels Steering wheels Steering wheels Strut mounts

Struts Struts

Suspension coil springs Suspension components Suspension components Suspension systems Suspension systems

Torsion axle and arm assemblies

Wheel hub units

Fuel injectors

Fuel injection components Fuel line components

Fuel lines

Fuel pumps and kits Fuel sending unit Fuel tanks Turbochargers

Company

Engine electrical

Elco-Thermoplastics Div.

Mitsubishi Elect. Mfg. Cinc. Nippondenso Tennessee, Inc.

Hitachi Auto. Products (USA), Inc.

Mitsubishi Elect. Mfg. Cinc.

Jideco of Bardstown

Weastec, Inc.

Hitachi Auto. Products (USA), Inc. Hitachi Auto. Products (USA), Inc.

Weastec, Inc.

Sumitomo Elect. Wiring Sys., Inc.

NGK Spark Plug Mfg. U.S.A.

CME Corp.

Mitsubishi Elect. Mfg. Cinc. Nippondenso Tennessee, Inc.

Hitachi Auto. Products (USA), Inc.

Elco-Thermoplastics Div.

Chassis electrical

Harada Industry of America, Inc. Pioneer Industrial Comp., Inc. Alpine Elect. Mfg. of America, Inc.

Clarion Corp. of America

Matsushita Elect. Comp. Corp. of America

Foster Electric (USA) Inc. Fujitsu Ten Corp. of America

Elcom, Inc. Enpak Inc.

S. K. Y. (Sakaiya) Corp. Nippondenso Mfg. USA, Inc. Allen Bradley/TDK Magnetics

Jideco of Bardstown

Sumitomo Elect. Wiring Sys., Inc.

Elcom, Inc.

Elco-Precision Stamping Div. North American Lighting, Inc. Stanley Electric USA Co., Inc. North American Lighting, Inc.

Elcom, Inc.

I.I. Stanley Co., Inc. Aton Components, Inc.

Matsushita Elect. Comp. Corp. of America

S. K. Y. (Sakaiya) Corp. ASMO North Carolina, Inc. North American Lighting, Inc.

Ortech

North American Lighting, Inc.

Hitachi Magnetics Corp. New Sabina Industries S. K. Y. (Sakaiya) Corp.

Ortech

Tokai Rika U.S.A., Inc.

Stanley Electric USA Co., Inc. Sumitomo Elect. Wiring Sys., Inc.

Elco-Thermoplastics Div.

Jideco of Bardstown

CME Corp. D. A. Inc.

MG International, Inc.

**Product Produced** 

Alternator bobbins

Alternators
Alternators
Alternators
Cruise controls
Cruise controls

Distributors
Hot wire air flow sensor
Ignition coil system

Ignition coils

Plastic connectors for wiring harnesses

Spark plugs Starter motors Starters Starters Starters

Throttle controls

Antennas

Audio equipment
Audio equipment
Audio equipment
Audio speakers
Audio speakers

Audio speakers
Audio systems
Automotive electric wire

Automotive lead acid batteries

Backlit panel printing for tachometers

Blower assemblies

Ceramic magnets for motors

Cooling fan motors

Fuse boxes

Harness connectors Headlamp components

Headlamps Headlamps

High mounted stop lamps

Junction block and fuse block assemblies

Lighting equipment (automotive) Miniature incandescent lamps

Panel switches

Panels for stereo equipment Radiator cooling fan motors Rear combination lamps

Relays Signal lamps Speaker magnets Speedometers

Substrate printing (speedometers)

Switches Switches Tail lights

Terminal (brass) for wiring harness

Windshield wiper motors

Wiper motors
Wiper motors
Wire harness clamps
Wire harness connectors

Company

Chassis electrical (continued)

D. A. Inc.

Alcoa Fujikura Ltd. Alcoa Fujikura Ltd. G.S.W. Mfg., Inc.

Sumitomo Elect. Wiring Sys., Inc.

Exhaust/emissions

Automotive Elect. Control Systems, Inc.

Century Tube Corp.

TABC, Inc.

Bellemar Parts Industry

Arvin Sango, Inc. CT-South, Inc. Elsa Corp.

Calsonic Mfg. Corp. N.S.U. Corp. Elsa Corp.

Omega Tube and Conduit Corp.

Century Tube Corp.

Brakes and wheels

A-Mold Corp. AAP St. Marys Enkei America, Inc.

**AMW** 

Bendix Jidosha Kiki Corp. Aisin U.S.A. Mfg., Inc. Ambrake Corp.

Intat Precision, Inc. Ambrake Corp.

Hitachi Cable IN, Inc.

Hisan Inc. J S Technos

Elco-Precision Stamping Div.

Findlex Corp.
Intat Precision, Inc.
Lucas Sumitomo Brakes Inc.
Intat Precision, Inc.
Heritage Products, Inc.

Curtis Maruyasu America, Corp.

Central Light Alloy

YSK Corp.
Topy Corp.
Western Wheel Co.
Central Mfg. Co.
Central Light Alloy
Central Mfg. Co.
Topy Corp.

ATR Wire and Cable Inc.

Tires

Pacific Industries USA, Inc. Bridgestone/Firestone, Inc. Bridgestone/Firestone, Inc. Bridgestone/Firestone, Inc. Bridgestone/Firestone, Inc.

Bridgestone/Firestone-Lavergne Plant Dunlop Tire Corp.-Buffalo Factory Dunlop Tire Corp.-Huntsville Factory **Product Produced** 

Wire harness protectors

Wire harnesses
Wire harnesses
Wire harnesses
Wire harnesses

Air mass meter

Aluminized auto tubing Catalytic converters Catalytic converters Exhaust components Exhaust manifolds Exhaust pipes Exhaust systems Muffler components

Mufflers

Stainless and aluminized exhaust tubing

Stainless steel auto tubing

Aluminum wheels Aluminum wheels Aluminum wheels Aluminum wheels Brake boosters Brake components Brake disc assembly Brake drum

Brake drum assembly Brake hose assemblies

Brake lines

Brake master cylinders

Brake parts Brakes

Caliper and anchor

Disc brake caliper assemblies

Disc rotor

Hand brake assemblies Hydraulic brake components Two piece cast aluminum discs

Wheels

Wheels (aluminum)
Wheels (aluminum)
Wheels (aluminum)
Wheels (cast aluminum)

Wheels (steel) Wheels (steel) Steel tirecord

Tire valves

Tires
Tires
Tires
Tires
Tires
Tires
Tires
Tires
Tires

## Product Index: Part and Component Facilities Cross reference to Company

Company

Heating/venting/air conditioning

ASMO North Carolina, Inc. Sanden International

Calsonic Climate Control, Inc.

Byobi Die Casting (USA) Inc.

Ryobi Die Casting (USA), Inc.

Zexel Illinois Inc.
Sanden International
Michigan Auto. Comp., Inc.
Sanden International
Zexel Texas Inc.

Nippondenso of L. A., Inc. Sanden International YA America, Inc.

Calsonic Climate Control, Inc.

Zexel Illinois Inc.

Mitsubishi Heavy Industries America

Nippondenso of L. A., Inc.

Zexel Texas Inc.

Nippondenso Mfg. USA, Inc. Sanden International Nippondenso Mfg. USA, Inc.

Ortech

Calsonic Mfg. Corp.

Showa Aluminum Corp. of America

Nippondenso Mfg. USA, Inc. Nippondenso Mfg. USA, Inc. Mattoon Precision Mfg., Inc. Mattoon Precision Mfg., Inc. Nippondenso Mfg. USA, Inc. Nippondenso of L. A., Inc.

**Electronics** 

Matsushita Elect. Comp. Corp. of America

TDK Comp., USA, Inc.

OKI Telecom

Indiana Precision Technolgys

Automotive Elect. Control Systems, Inc.

transmission

Automotive Elect. Control Systems, Inc.

Weastec, Inc. Circuit Controls Co.

Hitachi Auto. Products (USA), Inc.

Weastec, Inc. Ortech

**Bearings** 

Nachi Technology, Inc. NTN Elgin Corp. American Koyo Corp.

American NTN Bearing Mfg., Corp.

American Koyo Corp. Nakanishi Mfg., Corp. Nakanishi Mfg., Corp.

NSK, Inc. NTN Elgin Corp. NTN-Bower Corp. NSK Corp., Bearing Div. NSK Corp., Bearing Div.

NSK Corp., Bearing Div.

NSK Corp., Bearing Div.

Product Produced

Air conditioner blower motors
Air conditioner clutches

Air conditioner components

Air conditioner compressor housing castings

Air conditioner compressors
Air conditioner compressors
Air conditioner compressors
Air conditioner compressors
Air conditioner condensers
Air conditioner condensors
Air conditioner evaporator coils

Air conditioner hoses, fittings and assembly

Air conditioner kits Air conditioner systems

Air conditioners

Air conditioning systems

Cooling units
Cooling units
Evaporator coils
Evaporators
Heat controllers

Heat exchange components Heat exchangers (aluminum)

Heater assemblies Heater cores

Machined aluminum die castings

Machined bar stock

Radiators Radiators

Capacitors

Ceramic capacitor chips

Electronic automatic transmission control

Electronic control boards

Electronic control unit for automatic

Electronic control unit for engine

Electronic switches Electronic terminals

Microcomputer engine control system

Sensing devices

Sensors

Ball bearings
Ball bearings
Ball bearings
Ball bearings
Bearing hub units

Bearing retainer (plastic) Bearing retainer (steel)

Bearing rings Bearing units

Bearings (cylindrical roller)

Bearings (double row)

Bearings (electro-magnetic clutch)

Bearings (single row)

Bearings (single row, deep grove)

## Product Index: Part and Component Facilities Cross reference to Company

Company

Bearings (continued)

NTN Elgin Corp. NTN-Bower Corp. American Koyo Corp.

**NSK-AKS** 

Oiles America Corp. Ohio Star Forge Co. NTN Elgin Corp.

NSK Corp., Bearing Div.

Filters/cleaners

Nippondenso Mfg. USA, Inc. Tennex Industries, Inc. Tennex Industries, Inc.

Filtech Inc. Purodenso Co. Purodenso Co.

Tennex Industries, Inc.

Purodenso Co.

Tennex Industries, Inc.

Filtech Inc.

Other components

DTR Industries, Inc.

Bando Mfg. of America, Inc.

Century Tube Corp.
Clevite Bridgestone Co.
Elco-Thermoplastics Div.

American MSC, Inc. ACK Controls Inc. Hi-Lex Corp.

Modern Industrial Plastics Inc.

Zexel Texas Inc.

Qaulity Spring/Togo, Inc.

TRW Koyo Steering Systems Co.

NOK, Inc.

Plumley Marugo, Ltd. A.R.S. Mfg., Inc.

NOK, Inc. A.R.S. Mfg., Inc. Riken Spring, Inc. DTR Industries, Inc.

YUSA Corp.

Piqua Technologies, Inc. Tigerpoly Mfg., Inc.

Modern Industrial Plastics Inc. Modern Industrial Plastics Inc.

Qaulity Spring/Togo, Inc.

U.S. Tsubaki, Inc. U.S. Tsubaki, Inc. Piqua Technologies, Inc.

ASMO Mfg., Inc.

Elco-Thermoplastics Div.

ASMO Mfg., Inc.

**Product Produced** 

Bearings (tapered roller) Bearings (tapered roller) Bearings (tapered roller)

Precision steel balls for bearings Self-lubricating bearings and assembly

Sleeve synchronizer

Steel balls

Water pump bearings

Air cleaner assemblies Air cleaner elements

Air cleaners
Air cleaners
Air filter elements
Air filter housings
Carbon cannisters
Oil filter elements

Oil filters

Anti-vibration rubber molded products

Belts

Black mechanical tubing

Bushings Bushings

Compression springs

Control cables
Control cables

Gaskets

Hook-up tubes Hose clamps Hydraulic hoses Mechanical seals

Molded and extruded rubber products

O-Rings Oil seals Oil seals

Precision springs Reinforced rubber hoses Rubber engine mounts

Rubber felts

Rubber injected parts

Seal rings

Springs and spring assemblies

Sprockets
Tensor guides
Urethane foam

Wiper blade assembly

Windshield wiper reservoirs Windshield washer tanks

# Product Index: Capital Tools and Materials Facilities Cross Reference to Company

**Product** 

**Materials** 

Aluminum pigment for metallic paint use

Aluminum tubing

Automotive paint guard coatings

Coatings

Colored plastic compounds

Custom acrylic and SBR urethane

Fiber coating on plastics for automotive interiors

Foam plastic raw materials

Honeyceram

Nonferrous Metals

**Paints** 

Permanent materials magnets

Phosphate coating

Plastic color concentrates

**Polymers** 

Primer for sealent

Remover and cleaner

Resins

Solid lubricant coatings

Specialty and reinforced thermoplastic resins

Specialty thermoplastic resins

Steel powder

Water soluble cutting and grinding fluids

Windshieled adhesives

Steel Processors

Body panel blanks

Cold rolled steel

Cold rolled steel coils and sheets

Cold rolled/galvinized steel

Conveyer equipment and control systems

Electro-galvanized sheet steel

Flat rolled carbon sheet cut lengths

Flat rolled carbon slit steel

Flat rolled SS409 slit coil

Galvanized steel coils and sheets

Hard chrome surface treatment of stamping dies

Hot dipped aluminized steel sheets

Hot dipped galvanealed steel sheets

Hot dipped galvanized steel sheets

Hot rolled bars

Hot rolled steel coils and sheets

Leveling

Sheet metal work

Sheets

Slit coils

Slit steel coils

Slit steel coils for parts

Slitting

Spot and T-welding

Steel blanks

Steel coils

Steel processing

Steel service center

Company

Alcan-Tovo America, Inc.

Anderson Development Co.

Anderson Development Co.

ARCO/JSP Co.

Color and Composite Tech.

Color and Composite Tech.

HIFLO, Inc.

Kobelco Metal Powder of America

Koyo Corp.

Koyo Corp.

Morton Yokohama, Inc.

Morton Yokohama, Inc.

Neomet Corp.

NGK Ceramics, USA, Inc.

NGK Metals Corp.

Themofil Inc.

Themofil Inc.

Trutec Industries Inc.

Trutec Industries Inc.

U.S. Paint Corp.

U.S. Paint Corp.

Yuma Industries, Inc.

Yuma Industries, Inc.

Yuma Industries, Inc.

Berwick Steel Co.

Berwick Steel Co.

Bleim Steel Co.

Bleim Steel Co.

Bleim Steel Co.

C. Itoh Steel, Inc.

C. Itoh Steel, Inc.

California Steel Industries

California Steel Industries

California Steel Industries

California Steel Industries

Coil Center Corp.

Coilplus-Alabama, Inc.

Coilplus-Ohio, Inc.

Coilplus-Ohio, Inc.

I/N Tek

L-S II Electro-Galvanizing Co.

L-S II Electro-Galvanizing Co.

L-S II Electro-Galvanizing Co.

Marubeni Steel Processing

NKC of America Inc.

Nova Steel Processing

**Nova Steel Processing** 

Procoil Corp.

Procoil Corp.

Teikuro Corp.

TESCO Engineering, Inc.

Trinity Industrial Corp., America

# Product Index: Capital Tools and Materials Facilities Cross Reference to Company

**Product** 

Steel Processors (continued)

Steel sheets and blanks

Steel slitters Zinc coated

Zinc/nickle coated Assembly machines

Capital Tools

Automated assembly lines Automated welding lines

Automated welding systems for auto closure panels FET Engineering, Inc.

Cam index drives CNC machine tools CNC machine tools

Conveyor and material handling systems

Drill

Electrodes, spot welding

Endmill

Fastening equipment (nutrunners)

Holders and adapters Horizontal lathes

Horizontal machine centers Indexable carbide tools Indexable milling cutters Internal grinding machines Machine tool components

**Nutrunners** 

Other resistance welding products

Paint finishing equipment Paint finishing systems

Press feeds Reamer

Resistance welding cables

Resistance welding guns and welding cables

Robotic systems

RTM tools

Slush molding skin tools for instrument panels Steel molds for plastic injection molding parts

Surface grinding machines Urethane foaming molds Vertical machining centers

Slit steel coils

Company

Trutec Industries Inc. USS/Kobe Steel Co. Wheeling-Nisshin Inc. Wheeling-Nisshin Inc. Wheeling-Nisshin Inc.

FEC Inc.

FEC Inc.

FET Engineering, Inc.
FET Engineering, Inc.
FET Engineering, Inc.
GMFANUC Robotics Corp.
Hercules Welding Products
Hercules Welding Products
Hercules Welding Products
Hitachi Seiki U.S.A., Inc.

Index-o-matic Mazak Corp. Mazak Corp. Mazak Corp.

Michigan Steel Processing Midwest Mold & Texture Corp.

Obara Corp. Obara Corp. Okamato Corp. Okamato Corp.

Okuma Machinery, Inc. Sankyo America, Inc.

Sanyo Machine America Corp. Sanyo Tools of Ohio, Inc. Sanyo Tools of Ohio, Inc. Sanyo Tools of Ohio, Inc.

TKS Industrial Co.

Toshiba Tungaloy Mfg., Inc. Trinity Industrial Corp., America Tsubaki Conveyor, America

### Parent Company Index: Part and Component Facilities Cross Reference to Individual Facilities

Parent Corporation

A. P. Technoglass
A. P. Technoglass
Acco Controls Group
Advance Co., Ltd.

AGA Corp.

Ahresty of America Corp. Aisan Industry Co. Ltd. Aisin Seiki Co., Ltd. Aisin Takaoka Corp., Ltd. Akebono Brake Ind. Co., LTD

**AKS** 

Alcoa Fujikura Ltd. Alcoa Fujikura Ltd. All-Lock Co., Inc. Allen Bradley Alpha Corp.

Alpine Electronics of America

Alps Electric Coo., Ltd. American Yazaki Corp.

ARACA Corp.

ARAI Seisakusho Co., Ltd. Arvin Industries Inc. Asahi Glass America Asahi Glass Co. Asahi Glass Co. Asahi Tec Asmo Co. Ltd.

Associated Spring/Barnes Group

Atsugi Unisia Corp.

Asmo Co. Ltd.

Automobile Foundry Co. Ltd.

Automotive Molding Bando Chemical Ind., Ltd. Bendix Division, Allied-Signal Borg-Warner Automotive

Bridgestone Corp Bridgestone Corp Bridgestone Corp C. Itoh & Co. Calsonic Corp. Calsonic Corp. Calsonic Corp.

Calsonic International
Calsonic International
Capital Plastics of Ohio
Central Motor Wheel
Central Motor Wheel
Chardon Rubber Co.
Chubu Industries Inc.
Chubu Industries Inc.
Chuo Spring Ltd.
Clarion Shoji Ltd.
Clevite Elastomers
CMI International

CSC Industries, Inc.

Cummins Engine Co.

**Facility** 

A.P. TennTech
AP Technoglass Co.
ACK Controls Inc.
S. K. Y. (Sakaiya) Corp.
AP Technoglass Co.

Ahresty Wilmington Corp.

Franklin Precision Industriy, Inc.

Aisin U.S.A. Mfg., Inc. Intat Precision, Inc. Ambrake Corp. NSK-AKS

Alcoa Fujikura Ltd. Alcoa Fujikura Ltd.

Honda All-Lock Mfg. Co., Inc. Allen Bradley/TDK Magnetics

Alpha Technology Corp.

Alpine Electronics Mfg. of America, Inc. Alpine Electronics Mfg. of America, Inc.

Circuit Controls Co.

Trim Masters, Incorporated

A.R.S. Mfg., Inc. Arvin Sango, Inc. D and A Technology AP Technoglass Co. Belletech Corp.

**AMW** 

ASMO Mfg., Inc.

ASMO North Carolina, Inc.

NHK-Assoc. Spring Susp. Comp., Inc.

Zua Autoparts, Inc. CT-South, Inc.

H A Parts Products of IN, Co. Bando Mfg. of America, Inc. Bendix Jidosha Kiki Corp.

Warner-Ishi

Bridgestone/Firestone, Inc. Clevite Bridgestone Co.

Firestone Industrial Products Co.

ATR Wire and Cable Inc.
Calsonic Climate Control. Inc.

Calsonic Mfg. Corp.
Calsonic Yorozu Corp.
Calsonic Mfg. Corp.
Calsonic Yorozu Corp.
Greenville Technology, Inc.

Central Light Alloy Central Mfg., Co. CKR Industries Inc. Vuteq Corporation Vuteq Corporation ACK Controls Inc.

Clarion Corp. of America Clevite Bridgestone Co.

CT-South, Inc. Ohio Star Forge Co.

Sintering Technologies, Inc.

Parent Corporation

Curtis Industries

Daido Steel Co., Ltd.

Daikin Mfg. Co., Ltd.

Daiwa Kasei Ind. Co., Ltd.

Daiwa Steel Tube Ind.

Delco Moraine NDH Div.

Delta Kogyo Co. Ltd.

Denshigekin Ltd.

Donnely Corp.

Douglas and Lomason Co.

Duramax, Incorporated; Middlefield, OH

E. Cornelius GmbH

Eaton Corp.

Eaton Corp.

Elco Industries

Elco Industries

Elco Industries

Elco Industries

Elco Industries

Enshu Keigokin Co., Ltd.

F.C.C Co., Ltd.

Ford Motor Co.

Foster Electric Co., Ltd.

Fuji Valve Co. Ltd.

Fuji, Ltd.

Fujikoki Mfg. Ltd.

Fujikoki Mfg. Ltd.

Fujitsu Ten Ltd.

G.S. Wiring Systems, Inc.

General Safety Corp.

Globe Industries

GNB. Inc.

Gunma Seiki Co., Ltd.

Harada Industry Co. Ltd.

Harry J. Boehm

Hashimoto Forming

Hayashi Telempu Co., Ltd.

Hella North America, Inc.

Hirata Press Industry Co., Ltd.

Hirotani Co., Ltd.

Hirotani Co., Ltd.

Hiruta Kogyo

Hitachi America Ltd.

Hitachi America Ltd.

Hitachi Cable Ltd.

Hitachi Metals International, Ltd.

Hitachi Metals Ltd.

Hitachi Metals Ltd.

Hitachi Powdered Metals Co., Ltd.

Homer Donaldson Co.

Honda Lock Mfg., Co.

Honda North America, Inc.

Honda North America, Inc.

Honda North America, Inc.

Honda North America, Inc. Honda North America, Inc. Facility

Curtis Maruyasu America, Corp.

Ohio Star Forge Co.

Daikin Clutch Corp.

D. A. Inc.

Century Tube Corp.

Ambrake Corp.

Delta USA Corp.

Indiana Precision Technologys

D and A Technology

Bloomington - Normal Seating Co.

DTR Industries, Inc.

Aton Components, Inc.

Engineered Sintered Components, Inc.

U.S. Engine Valve

Elco-Coatings and Finishes Div.

Elco-Precision Forming Div.

Elco-Precision Stamping Div.

Elco-Thermoplastics Div.

Rocknel Fastener, Inc.

Enkei America, Inc.

Jaytec, Inc.

Penstone, Inc.

Foster Electric (USA) Inc.

TRW Fuji Valve, Incorporated

United Globe Nippon, Incorporated

Engineered Plastics Components, Inc.

Fujikoki America, Inc.

Fujitsu Ten Corp. of America

G.S.W. Mfg., Inc.

Takata-Fisher Corp.

United Globe Nippon, Incorporated

Enpak Inc.

Mattoon Precision Mfg., Inc.

Harada Industry of America, Inc.

Aton Components, Inc.

H A Parts Products of IN, Co.

Amtex, Inc.

North American Lighting, Inc.

KTH Parts Industries

Hirotani of America, Inc.

United Globe Nippon, Incorporated

Heritage Products, Inc.

Hitachi Auto. Products (USA), Inc.

Hitachi Auto. Products (USA), Inc.

Hitachi Cable IN, Inc.

Sintering Technologies, Inc.

AAP St. Marys

Hitachi Magnetics Corp.

Sintering Technologies, Inc.

Kecy Products Inc.

Honda All-Lock Mfg. Co., Inc.

Bellemar Parts Industry

Indiana Precision Technologys

New Sabina Industries

Sunbury Components Ind., Inc.

TS Trim Industries, Inc.

## Parent Company Index: Part and Component Facilities Cross Reference to Individual Facilities

Parent Corporation

Honda North America, Inc.

Hongo Seiskaso

Ichikoh Industries, Inc.

Ichikoh Industries, Inc.

Ihizaki Honten Co., Ltd.

Ikeda Bussan Co., Ltd.

Ikeda Holding Co.

Ikeda of America, Inc.

Inoac Corp.
Inoue MTP Co.

Ishikawajima Heavy Inc.

ITT Higbee Mfg.

ITW. Inc.

Izumi Motor Co., Ltd.

Japan Elect. Control Systems, Co., Ltd.

Japan Storage Battery Co., Ltd.

Japan Vilene Co.

Jidosha Denki Kogyo Co., Ltd.

Jidosha Kiki Co., Ltd.

Jidosha Kiki Co., Ltd.

Johnson Controls, Inc.

Kanto Seiki Co., Ltd.

Kasai Kogyo Co.y, Ltd.

Katama Kogyo Co., Ltd.

Kayaba Industries Co., Ltd.

Keeler Brass Co.

Kehin Carburetor

Kehin Seiki Mfg. Co. Ltd.

Keiaisha Mfg., Co.

Kelsey-Hayes Co.

Kelsey-Hayes Co.

Key Mfg. Group, Inc.

Kikuchi Metal Stamping Co., Ltd.

Kikuchi Metal Stamping Co., Ltd.

Kinugawa Rubber Ind., Co.

Kitsuda Engineering

Koito Mfg. Co., Ltd

Kokoko Steel Wire, Ltd.

Kokoku Rubber Ind. Co., Ltd.

Koyo Seiko Co., Ltd.

Koyo Seiko Co., Ltd.

Koyokuto Boeki Kaisha Ltd.

Kuhlman Corp.

Kumi Kasei

KYB Corp. of America

Kyoshin Shoji

Lear Siegler Seating Corp.

Libbey-Owens-Ford

Lord Corp.

Lucas Industries Ltd.

Mark 1 Plastics

**Facility** 

Yotec, Incorporated

KTH Parts Industries

Ichikoh Mfg., Inc.

North American Lighting, Inc.

Penstone, Inc.

Vintec

Hoover Ikeda, Inc.

Ikeda Interior Systems, Inc.

Sterling Inoac Co.

Woodbridge Inouac, Incorporated

Warner-Ishi

Hisan Inc.

**ITW-NIFCO** 

Izumi Corp. Industries, Inc.

Auto. Electronic Control Systems, Inc.

Enpak Inc.

Viam Manufacturing, Incorporated

Jideco of Bardstown

Bendix Jidosha Kiki Corp.

J S Technos

Hoover Ikeda, Inc.

Hyperion Seating Corp.

Setex. Inc.

Techno Trim, Inc.

Trim Masters, Incorporated

Vintec

Kantus Corp.

M-TEK Inc.

Katayama American Co., Inc.

KYB Industries, Inc.

Keeler Murakami Inc.

Indiana Precision Technolgys Indiana Precision Technolgys

KI (USA) Corp.

Central Mfg., Co.

Western Wheel Company

Key Fastener Corp.

Jefferson Industries, Inc.

KTH Parts Industries

CKR Industries Inc.

Kecv Products Inc.

North American Lighting, Inc.

ACK Controls Inc.

Kokoku Rubber Inc.

American Koyo Corp.

**TRW Koyo Steering Systems Company** 

I.I. Stanley Co., Inc.

Quality Spring/Togo, Inc.

Kamco Industries, Inc.

KYB Industries, Inc.

Piqua Technologies, Inc.

General Seating of America, Inc.

United L-N Glass, Incorporated

YUSA Corporation

Lucas Sumitomo Brakes Inc.

Kamco Industries, Inc.

Parent Corporation

Marubeni American Corp.

Marubeni Corp. Marubeni Corp.

Marujun Seiki Kogyo Co.

Maruugo Rubber Industries, LTD

Maryusau Kogyo
Masco Industries Inc.
Masland Industries
Masudd Manufacturing
Matsushita Components
Matsushita Electric Industry
Mazda North America, Corp.

MG Corp., Ltd.

Mistui Mining & Smelting Co., Ltd.

Mitsuba

Mitsubishi Aluminum Co., Ltd.

Mitsubishi Corp. Mitsubishi Corp. Mitsubishi Corp. Mitsubishi Corp. Mitsubishi Corp. Mitsubishi Corp. Mitsubishi Corp.

Mitsubishi Electric America, Inc.

Mitsubishi Heavy Ind.

Mitsubishi International Corp. Mitsubishi International Corp. Mitsubishi Material Corp. Mitsubishi Metal America Corp.

Mitsuboshi Belting, Ltd.

Mitsui & Co. Mitsui & Co.

Mitsui Steel Development Co., Inc.

Miura Kogyo Co., Ltd. Moriden Co. Ltd, Moriroku Co., Ltd. Motor Wheel Corp.

Murakami Kaimeido Co., Ltd. Murata Spring Mfg. Co., Ltd.

Murayoma

Musashi Seimitsu Ind. Co., Ltd.

Nachi-Fujikoshi

Nagoya Screw Mfg. Co., Ltd. Nakagawa Sangyo Co., Ltd. Nakamura Tanzo Co., Ltd.

Nakanishi Metal Works Co., Ltd.

Namba Press Works, Ltd. NGK Spark Plug Co. NHK Spring Co., Ltd. NHK Spring Co., Ltd.

Nichidai Corp. Nifco, Inc. Nihon Plast Co.

Nihon Tokushu Toryo Co., Ltd. Nippon Cable System, Inc. Nippon Cable System, Inc. **Facility** 

Ogihara America Corp. Ogihara America Corp.

Yamakawa Manufacturing Corporation of America

Tomasco Mulcifer Incorporated

Plumley Marugo, Ltd.

Curtis Maruyasu America, Corp. International Crankshaft Inc.

Amtex, Inc.

Tomasco Mulcifer Incorporated

Matsushita Elect. Comp. Corp. of America Matsushita Elect. Comp. Corp. of America

Lenawee Stamping Corp. MG International, Inc.

Gecom Corp. CME Corp. Thermalex, Inc.

ATR Wire and Cable Inc. Bando Mfg. of America, Inc.

CT-South, Inc. Enkei America, Inc. General Products Corp.

Kux Mfg.

Plumley Marugo, Ltd.

Mitsubishi Electric Mfg. Cincinnati, Inc. Mitsubishi Heavy Industries America

CT-South, Inc. Enkei America, Inc. Diamet Corp. Diamet Corp. MBL (USA) Corp. Seymour Tubing, Inc. TG (USA) Corp.

Lenawee Stamping Corp. Moriden America, Inc. Greenville Technology, Inc.

**AMW** 

PK USA, Inc.

Keeler Murakami Inc. American MSC, Inc. TFO Tech Co., Ltd. Technical Auto Parts Nachi Technology, Inc. Rocknel Fastener, Inc. N.S.U. Corporation

Nakatan-Horizon Industries, Inc.

Nakanishi Mfg. Corp.

Bloomington - Normal Seating Co.

NGK Spark Plug Mfg. U.S.A. New Mather Metals, Inc.

NHK-Assoc. Spring Susp. Comp., Inc.

ND-Tech Corp. ITW-NIFCO

Neaton Auto Products Mfg., Inc. United Globe Nippon, Incorporated

Hi-Lex Controls, Inc.

Hi-Lex Corp.

## Parent Company Index: Part and Component Facilities Cross Reference to Individual Facilities

Parent Corporation

Nippon Eagle Wings, Ltd.

Nippon Light Metal

Nippon Pipe

Nippon Pipe Mfg. Co., Ltd.

Nippon Seiko Nippon Seiko Nippon Seiko

Nippon Seiko

Nippon Seki Co., Ltd.

Nippon Sheet Glass Co., Ltd. Nippon Sheet Glass Co., Ltd. Nippondenso America, Inc.

Nippondenso Co. Ltd. Nippondenso Co. Ltd. Nippondenso Co. Ltd. Nippondenso Co. Ltd. Nippondenso Co. Ltd.

Nishikawa Rubber Co., Ltd.

Nissen Chemical

Nissho Iwai America Corp. Nissho Iwai America Corp.

Nissin Kogyo

Nitton Valve Co., Ltd

NOK Corp. NSK Corp. NTN Corp.

NTN Toyo Bearing Co., Ltd NTN Toyo Bearing Co., Ltd NTN Toyo Bearing Co., Ltd

Nukabe Mfg. Co., Ltd

Ogihara Iron Works Co., Ltd

Ohi Seisakusho, Ltd. Oigawa Electric Co., Ltd

Oiles Corp. Okabe Co., Ltd.

OKI Electric Industry

Ondo Corp. Onkya Co., Ltd Orschiln

Pacific Industrial Co., Ltd Pioneer Electronic Corp. Plumley Companies PPG Industries Press Kogyo Co., Ltd

Process Lab, Micron Co., Ltd

**Purdator Products** 

Riken Corp. Riken Corp.

Riken Spring Industry Co., Ltd

Ring Screw Works Robert Bosch Corp. Robert Busch GmbH Ryobi North America

Saga USA Sakaiya Co., Ltd Sakamoto Ind. Co., Ltd **Facility** 

Eagle Wings Industry, Inc. Western Wheel Company Seymour Tubing, Inc.

Omega Tube and Conduit Corp.

NSK Cor., Bearing Div. NSK Cor., Bearing Div.

NSK, Inc. NSK-AKS

New Sabina Industries

Penstone, Inc.

United L-N Glass, Incorporated Nippondenso Tennessee, Inc.

Associated Fuel Pump Systems Corp. MI Automotive Compressor, Inc. Nippondenso Mfg. USA, Inc. Nippondenso of Los Angeles, Inc.

Purodenso Co.

Nishawaka Standard Co. London Industries, Inc. Key Fastener Corp. Ohi-Atwood Auto. Corp.

Findlex Corp. U.S. Engine Valve Freudenburg-NOK

Nastech

NTN Driveshaft, Inc.

American NTN Bearing Mfg., Corp.

NTN Elgin Corp. NTN-Bower Corp.

Mattoon Precision Mfg., Inc.

Ogihara America Corp.
Ohi-Atwood Auto. Corp.
Aton Components, Inc.
Oiles America Corp.
Elco Industries
OKI Telecom

Lenawee Stamping Corp.

Onkyo Mfg., Inc.

Ortech

Pacific Industries USA, Inc.

Pioneer Industrial Components, Inc.

Plumley Marugo, Ltd. Belletech Corp. PK USA, Inc.

S. K. Y. (Sakaiya) Corp.

Purodenso Co.

Modern Industrial Plastics Inc. Modern Industrial Plastics Inc.

Riken Spring, Inc.

Dexter Fastener Tech. (Dextech)
Auto. Electronic Control Systems, Inc.
Associated Fuel Pump Systems Corp.

Ryobi Die Casting (USA), Inc. Dexter Fastener Tech. (Dextech)

S. K. Y. (Sakaiya) Corp.

Elsa Corp.

#### **Parent Corporation**

Sanden Corp. Sanden Corp. Sango Co., Ltd Sankei Giken

Sankei Giken Kogyo Sanoh Industries Corp.

Sato Rashi Co.

Sealed Power Technologies Shigeru Kogyo Co., Ltd Shin-Ei Kogyo Co., Ltd. Shinsai Harness Co. Shinsho American Shiroki Corp.

Showa Aluminum Corp.
Showa Mfg. Co., Ltd
Standard Products
Stanley Electric Co., Ltd
Stanley Electric Co., Ltd
Stanley Electric U.S. Co.
Sterling Inoac Holding Co.

Sudbury, Inc.

Sumikin Bussan Kaisha, Ltd.

Sumitomo Corp. Sumitomo Corp. Sumitomo Corp.

Sumitomo Electric Ind., Ltd. Sumitomo Electric Ind., Ltd. Sumitomo Electric Ind., Ltd. Sumitomo Metal Ind., Ltd. Sumitomo Metal Ind., Ltd. Sumitomo Metal USA Sumitomo Rubber Ind., Ltd

Sumitomo Rubber Ind., Ltd Sumitomo Wiring Systems

Tachi-S Co., Ltd Tachi-S Co., Ltd Tachi-S Co., Ltd Takahashi Glass Ind.

Takao Kinzoku Kogyo Co., Ltd Takao Kinzoku Kogyo Co., Ltd

Takata Corp. TDK Corp. TDK Corp. The Gunma Bank

Thermal Components Inc.
Tiger Polymer Corp.
Togo Seisakusyo Corp.
Tokai Rika Co., Ltd
Tokai Rubber Ind., Ltd.
Tokico America, Inc.
Tokyo Rope Mfg. Co.
Tokyo Seat Co., Ltd

Tokyo Seat Co., Ltd Tokyo Seat Co., Ltd Tokyo Seat Co., Ltd Topy Industries, Ltd.

#### **Facility**

Sanden International Sanden International Arvin Sango, Inc. Newman Technology, Inc. Bellemar Parts Industry

Hisan Inc.

Key Fastener Corp.
Allied Ring Corp.

Heartland Automotive Inc.

J S Technos G.S.W. Mfg., Inc.

Dexter Fastener Tech. (Dextech)

SW Mfg., Inc.

Showa Aluminum Corp. of America Sunbury Components Ind., Inc.

Nishawaka Standard Co. I.I. Stanley Co., Inc.

Stanley Electric USA Co., Inc.

I.I. Stanley Co., Inc.
Sterling Inoac Co.
General Products Corp.
Omega Tube and Conduit Corp.

Calsonic Yorozu Corp.
London Industries, Inc.
Omega Tube and Conduit Corp.

Engineered Sintered Components, Inc.

Lucas Sumitomo Brakes Inc.

Sumitomo Elect. Wiring Systems, Inc.

Omega Tube and Conduit Corp.

Seymour Tubing, Inc.
International Crankshaft Inc.

Dunlop Tire Corp. - Buffalo Factory Dunlop Tire Corp. - Huntsville Factory Sumitomo Elect. Wiring Systems, Inc.

Hyperion Seating Corp.

Setex, Inc. Techno Trim, Inc. Belletech Corp.

Jefferson Industries, Inc. KTH Parts Industries Takata-Fisher Corp.

Allen Bradley/TDK Magnetics TDK Components, USA, Inc. Ogihara America Corp.

Thermalex, Inc.
Tigerpoly Mfg., Inc.
Quality Spring/Togo, Inc.
Tokai Rika U.S.A., Inc.
DTR Industries, Inc.
Tokico Mfg., Inc.

ATR Wire and Cable Inc.

Tri-Con Industries Company, LTD. Tri-Con Industries Company, LTD.

TS Trim Industries, Inc. Bellemar Parts Industry

**Topy Corporation** 

## Parent Company Index: Part and Component Facilities Cross Reference to Individual Facilities

Parent Corporation

Topy International, Inc.

Toyo Denso

Toyo Roki Mfg. Co., Ltd

**Tovo Seat** 

Toyoda Automatic Loom Toyoda Gosei Co., Ltd Toyoda Machine Works

Toyomenka

Toyoshima Specialty Steel

Toyota Motor Corp. Toyota Tsuscho Corp. Toyota Tsusho America, Co.

Toyota Tsusho Corp.

TRW Inc. TRW, Inc. TRW, Inc.

Tsubakimoto Chain Co. Tsuchiya Co., Ltd Tsuchiya Mfg. Co., Ltd

U-Shin

UBE Industries, Ltd.

VDO Aldolph Schindling AG.

Walbro Corp.

Woodbridge Foam-Canada Worthington Industries Yamada Seisakusho, Co., Ltd Yamakawa Ind'l. Co., Ltd. Yamamoto Kozai Co., Ltd Yamashita Rubber Co. Yanagawa Seiki Co., Ltd.

Yasunga Corp. Yazaki Corp. Yazaki Corp.

Yokohama Aeroquip Co. Yorozu Motor Co., Ltd.

Zahnradfabrik Friedrichshafen AG

Zexel Illinois Zexel Japan Zexel USA Zexel USA

**Facility** 

Topy Precision Manufacturing, Inc.

Weastec, Incorporated

Filtech Inc.

Toyo Seat (USA) Corporation MI Automotive Compressor, Inc.

TG (USA) Corp.

Toyoda TRW Automotive Inc.

**AMW** 

Toyoshima Service Spring

TABC, Inc.

Toyoda TRW Automotive Inc.

Central Mfg., Co.

Trim Masters, Incorporated Toyoda TRW Automotive Inc. TRW Fuji Valve, Incorporated

TRW Koyo Steering Systems Company

U.S. Tsubaki, Incorporated

TASUS Corp.

Tennex Industries, Inc.

Ortech

A-Mold Corp.

VDO-Yazaki Corporation

CME Corp.

Woodbridge Inouac, Incorporated

London Industries, Inc. Yotec, Incorporated

Yamakawa Manufacturing Corporation of America

Lenawee Stamping Corp. YUSA Corporation YSK Corporation General Products Corp.

Elcom. Inc.

VDO-Yazaki Corporation

YA America, Inc. Calsonic Yorozu Corp. Zua Autoparts, Inc.

Mattoon Precision Mfg., Inc. Mattoon Precision Mfg., Inc. Zexel Illinois Incorporated Zexel Texas Incorporated

#### Parent Corporation

Aisin Takaoka Corp. Ltd. Alcan Aluminum Corp. USA

ARCO Chemical Co.

Armco Inc.

C. Itoh & Co., Ltd. C. Itoh & Co., Ltd.

C. Itoh & Co. Ltd. (America) C. Itoh & Co. Ltd. (America)

C. Itoh Co. Da Ichi Dentsu Dijet, Inc. Fanuc, Ltd.

Far East Tool, Ltd. General Motors HIROTEC Corp. Inland Steel Co. Intermet Corp.

Intermet Corp.
JSP Corp.
Kawasaki Steel
Kobe Steel, LTD
LTV Corp.

Marubeni America Corp. Master Chemical Corp.

Mazda Steel

Mitsubishi Gas Chemical

Mitsui & Co., Ltd

Mitsui Toatsu Chemical Co. Mitsui Toatsu Chemical, Co. Morton International, Inc.

Motsubishi Corp.
Nakanishi Mfg. Corp.
NGK Insulators, Ltd.
NGK Insulators, Ltd.

Nihon Parkerizing Co., Ltd. Nihon Parkerizing of America

Nippon Kokan K.K. Nippon Steel Nippon Steel Corp. Nisshin Steel Co.

Nissho Iwai American Corp.

Nissho-Iwai Obara Corp. Obara Corp.

Rio Doce Mining (Brazil) Sankyo Mfg. Co., Ltd. Sanyo Machine Works, Ltd. Sekisui Chemical Co., Ltd.

Shinso Corp. Sumitomo Corp.

Sumitomo Corp. of America Sumitomo Corp., America Sumitomo Metals Industries

Taikish, LTD

Tanazawa Hakkosha Co., Ltd.

Teikoku Kuromu

#### **Facility**

Intat Precision, Inc. Alcan-Toyo America, Inc.

ARCO/JSP, Co.

Nova Steel Processing
C. Itoh Steel, Inc.
TESCO Engineering, Inc.
TESCO Engineering, Inc.
C. Itoh Steel, Inc.

Nova Steel Processing

FEC, Inc.
Index-o-matic

GMFANUC Robotics Corp. FET Engineering, Inc. GMFANUC Robotics Corp. TESCO Engineering, Inc.

I/N Tek

Intat Precision, Inc. ARCO/ JSP Co. California Steel Ind.

Kobelco Metal Powder of America, Inc.

L-S II Electro-Galvanizing Co.

Bleim Steel Co. Yuma Industries, Inc.

Michigan Steel Processing, Inc.

ARCO/JSP, Co.

Color and Composite Technologies, Inc. Color and Composite Technologies, Inc.

Anderson Development Co. Morton Yokohama, Inc.

Midwest Mold & Texture Corporation

NKC of America Inc. NGK Ceramics, USAE, Inc. NGK Metals Corporation Trutec Industries, Inc. Trutec Industries, Inc. National Steel Corp.

I/N Tek Themofil, Inc.

Wheeling-Nisshin Inc. Berwick Steel Co.

Kobelco Metal Powder of America, Inc.

Hercules Welding Products

Obara Corp.
California Steel Ind.
Sankyo America, Inc.

Sanyo Machine America Corp.

Voltek, Inc.

Kobelco Metal Powder of America, Inc.

Tennessee Metal Corp. Tennessee Metal Corp.

Michigan Steel Processing, Inc. L-S II Electro-Galvanizing Co.

TKS Industrial Co.

Midwest Mold & Texture Corp.

Teikuro Corp.

# Parent Company Index: Capital Tools and Materials Facilities Cross Reference to Individual Facilities

### Parent Corporation

Teikuro Corp.
Tetematsu Mold Works Co., Ltd.
Tokushima Showa Precision Co.
Toray (America)
Toray Industries
Toyo Aluminum K.K.
Toyo Flocking
Toyo Ink Mfg., Inc.
Tsubakimoto Chain Co.
Wheeling-Pitt Steel Co.
Yamazaki Mazak Corp.
Yokohama Rubber Co., Ltd.
Yushiro Chemical Ind.

### **Facility**

Teikuro Corp.
Midwest Mold & Texture Corp.
Midwest Mold & Texture Corp.
HIFLO, Inc.
HIFLO, Inc.
Alcan-Toyo America, Inc.
HIFLO, Inc.
Color and Composite Technologies, Inc.
Tsubaki Conveyor of America
Wheeling-Nisshin, Inc.
Mazak Corp.
Morton Yokohama, Inc.
Yuma Industries, Inc.

## Canadian Automotive Mfg. Inc.

Part and component suppliers

AP Technoglass Co. Central Mfg. Co. Enkei America, Inc. Enkei America, Inc. I.I. Stanley Co., Inc.

Mitsubishi Electric Mfg. Cincinnati., Inc.

New Mather Metals, Inc. New Sabina Industries

<u>Chrysler Motors Corporation</u>

Part and component suppliers

Allen Bradley/TDK Magnetics Alpha Technology Corp.

Alpine Elect. Mfg. of America, Inc.

American Koyo Corp. American MSC, Inc. Arvin Sango, Inc.

ASMO North Carolina, Inc.

Central Mfg. Co. Elcom, Inc. Gecom Corp.

General Products Corp.

Harada Industry of America, Inc.

Hi-Lex Controls, Inc.

Hi-Lex Corp.

Hitachi Auto. Products (USA), Inc.

Hitachi Magnetics Corp. I.I. Stanley Co., Inc. Ichikoh Mfg. Inc.

International Crankshaft Inc. Izumi Corp. Industries, Inc.

Kokoku Rubber Inc.

Kux Mfg.

MBL (USA) Corp.

Michigan Auto. Comp., Inc.

Mitsubishi Heavy Industries America Modern Industrial Plastics Inc.

ND-Tech Corp.

New Mather Metals, Inc. Nippondenso Tennessee, Inc. Freudeburg-NOK Gen. Partner. North American Lighting, Inc. NSK Corp., Bearing Div.

Diamond-Star Motor Corp.

Part and component suppliers
ACK Controls Inc.
Ambrake Corp.
Amtex, Inc.
AP Technoglass Co.

AP Technoglass Co. ASMO Mfg., Inc.

Bendix Jidosha Kiki Corp. Bloomington-Normal Seat. Co.

Central Mfg. Co.

Eagle Wings Industry, Inc. H A Parts Products of IN, Co.

Nippondenso Mfg. USA, Inc. Nishawaka Standard Co. (NISCO)

Ogihara America Corp. Plumley Marugo, Ltd.

Sumitomo Elect. Wiring Systems, Inc.

Takata-Fisher Corp. Tokico Mfg., Inc. Topy Corp.

Purodenso Co.

Qaulity Spring/Togo, Inc.

Riken Spring, Inc. Sanden International

Sintering Technologies, Inc.

Sterling Inoac Co. Techno Trim, Inc.

Tennex Industries, Inc.

TG (USA) Corp.

Tokai Rika U.S.A., Inc.

Tokico Mfg., Inc.

Tri-Con Industries Co, Ltd.

U.S. Tsubaki, Inc. United L-N Glass, Inc. VDO-Yazaki Corp. Weastec, Inc.

Western Wheel Co.

Material and capital tool suppliers

FEC Inc.

FET Engineering, Inc.
GMFANUC Robotics Corp.
Hercules Welding Products

Index-o-matic

Michigan Steel Processing NKC of America Inc.

Procoil Corp.

Sanyo Machine America Corp. TESCO Engineering, Inc.

Themofil Inc.
TKS Industrial Co.

Harada Industry of America, Inc. Heritage Products, Inc. I.I. Stanley Co., Inc.

Ikeda Interior Systems, Inc.

Keeler Murakami Inc.

Kux Mfg.

Mitsubishi Elect. Mfg. Cinc.

Mitsubishi Heavy Industries America

Nastech

Nippondenso Mfg. USA, Inc.

Diamond-Star Motor Corp.

Part and component suppliers

(continued)

NSK Corp., Bearing Div. NTN Driveshaft, Inc.

Ogihara America Corp.

Ortech

Plumley Marugo, Ltd.

Sterling Inoac Co.

SW Mfg., Inc.

Takata-Fisher Corp.

TASUS Corp.

TG (USA) Corp.

Topy Corp.

TRW Koyo Steering Systems Co.

United Globe Nippon, Inc.

Vuteq Corp.

Woodbridge Inouac, Inc.

Material and capital tool

suppliers

FEC Inc.

Morton Yokohama, Inc.

Midwest Mold & Texture Corp.

NGK Ceramics, USA, Inc.

TKS Industrial Co.

Ford Motor Company

Part and component suppliers

ACK Controls Inc.

Ambrake Corp.

Amtex. Inc.

AP Technoglass Co.

ASMO Mfg., Inc.

Bendix Jidosha Kiki Corp.

Bloomington-Normal Seat. Co.

Central Mfg. Co.

Eagle Wings Industry, Inc.

H A Parts Products of IN. Co.

Harada Industry of America, Inc.

Heritage Products, Inc.

I.I. Stanley Co., Inc.

Ikeda Interior Systems, Inc.

Keeler Murakami Inc.

Kux Mfg.

Mitsubishi Elect. Mfg. Cinc.

Mitsubishi Heavy Industries America

Nastech

Nippondenso Mfg. USA, Inc.

NSK Corp., Bearing Div.

NTN Driveshaft, Inc.

Ogihara America Corp.

Ortech

Plumley Marugo, Ltd.

Sterling Inoac Co.

SW Mfg., Inc.

Takata-Fisher Corp.

TASUS Corp.

TG (USA) Corp.

Topy Corp.

TRW Koyo Steering Systems Co.

United Globe Nippon, Inc.

Vuteq Corp.

Woodbridge Inouac, Inc.

TASUS Corp.

**Technical Auto Parts** 

TG (USA) Corp.

Tokai Rika U.S.A., Inc.

Tokico Mfg., Inc.

Toyo Seat (USA) Corp.

U.S. Tsubaki, Inc.

VDO-Yazaki Corp.

Warner-Ishi

Weastec, Inc.

Western Wheel Co.

Woodbridge Inouac, Inc.

Material and capital tool

suppliers

ARCO/JSP Co.

FEC Inc.

FET Engineering, Inc.

GMFANUC Robotics Corp.

Hercules Welding Products

L-S II Electro-Galvanizing Co.

NGK Ceramics, USA, Inc.

NKC of America Inc.

Nova Steel Processing

Procoil Corp.

Sankyo America, Inc.

TESCO Engineering, Inc.

Themofil Inc.

**General Motors** 

Part and component suppliers

A-Mold Corp.

Ahresty Wilmington Corp.

Allen Bradley/TDK Magnetics

Alpha Technology Corp. Ambrake Corp.

American Koyo Corp. American MSC, Inc.

American NTN Bearing Mfg., Corp.

**AMW** 

Arvin Sango Co.

#### **General Motors**

Part and component suppliers

(continued)

CKR Industries Inc.

CT-South, Inc.

Daikin Clutch Corp.

Diamet Corp.

Elco-Precision Stamping Div.

Elco-Thermoplastics Div.

Enkei America, Inc.

Fujikoki America, Inc.

General Products Corp.

Harada Industry of America, Inc.

Hi-Lex Corp.

Hitachi Auto. Products (USA), Inc.

Hitachi Magnetics Corp.

I.I. Stanley Co., inc.

Izumi Corp. Industries, Inc.

Kokoku Rubber Inc.

Kux Mfg.

Modern Industrial Plastics Inc.

ND-Tech Corp.

Nippondenso Tennessee, Inc.

Freudenburg-NOK

NSK Corp., Bearing Div.

NTN Elgin Corp.

Purodenso Co.

Qaulity Spring/Togo, Inc.

Riken Spring, Inc.

Ryobi Die Casting (USA), Inc.

Sanden International

Sintering Technologies, Inc.

Sterling Inoac Co.

Sumitomo Elect. Wiring Sys., Inc.

TDK Comp., USA, Inc.

Techno Trim, Inc.

Thermalex, Inc.

Tokai Rika U.S.A., Inc.

U.S. Tsubaki, Inc.

United L-N Glass, Inc.

VDO-Yazaki Corp.

Viam Mfg., Inc.

Warner-Ishi

Weastec, Inc.

Western Wheel Co.

Zexel Illinois Inc.

Material and capital tool

suppliers

ARCO/JSP Co.

Berwick Steel Co.

California Steel Industries

Coil Center Corp.

FEC Inc.

FET Engineering, Inc.

GMFANUC Robotics Corp.

Hercules Welding Products

Hitachi Seiki U.S.A., Inc.

L-S II Electro-Galvanizing Co.

Mazak Corp.

Neomet Corp.

NGK Ceramics, USA, Inc.

NKC of America Inc.

**Nova Steel Processing** 

Okamato Corp.

Procoil Corp.

TESCO Engineering, Inc.

Themofil Inc.

Honda of America Mfg., Inc.

Part and component suppliers

A.R.S. Mfg., Inc.

ACK Controls Inc.

Ahresty Wilmington Corp.

Allied Ring Corp.

Alpine Elect. Mfg. of America, Inc.

Ambrake Corp.

Amtex, Inc.

**AMW** 

AP Technoglass Co.

ASMO Mfg., Inc.

ASMO North Carolina, Inc.

Bando Mfg. of America, Inc.

Bellemar Parts Industry

Belletech Corp.

CKR Industries Inc.

Clarion Corp. of America

CME Corp.

D. A. Inc.

Dexter Fastener Tech.

DTR Industries, Inc.

Dunlop Tire Corp.-Buffalo Factory

Dunlop Tire Corp.-Huntsville Factory

Elcom, Inc.

Enkei America, Inc.

Filtech Inc.

Findlex Corp.

Gecom Corp.

Greenville Technology, Inc.

Harada Industry of America, Inc.

Hi-Lex Controls, Inc.

Hi-Lex Corp.

Hisan Inc.

Hitachi Auto. Products (USA), Inc.

Hitachi Magnetics Corp.

Honda All-Lock Mfg. Co., Ltd.

Ikeda Interior Systems, Inc.

Indiana Precision Technologys

ITW-NIFCO

## Honda of America Mfg., Inc. Part and component suppliers

(continued)
Jaytec, Inc.

Jideco of Bardstown
Kamco Industries, Inc.
Key Fastener Corp.
Kokoku Rubber Inc.
KTH Parts Industries

London Industries, Inc.

M-TEK Inc.

Matsushita Elect. Comp. Corp. of America

MBL (USA) Corp.

Michigan Auto. Comp., Inc. Mitsubishi Elect. Mfg. Cinc. Nakatan-Horizon Industries, Inc.

Nastech

Neaton Auto Products Mfg., Inc.

New Mather Metals, Inc.
New Sabina Industries
Newman Technology, Inc.
Nippondenso Mfg. USA, Inc.
Nippondenso Tennessee, Inc.

Nishawaka Standard Co. Freudenburg-NOK NSK Corp., Bearing Div.

Ogihara America Corp. Oiles America Corp.

OKI Telecom

Piqua Technologies, Inc. Riken Spring, Inc. Rocknel Fastener, Inc. Sanden International

Setex. Inc.

Showa Aluminum Corp. of America Sintering Technologies, Inc. Stanley Electric USA Co., Inc. Sumitomo Elect. Wiring Sys., Inc.

Honda of Canada Mfg., Inc.
Part and component suppliers

Amtex, Inc.
Greenville Technology, Inc.
London Industries
Newman Technology, Inc.
Nippondenso Mfg. USA, Inc.
Nippondenso Mfg. USA, Inc.

Mazda Motor Mfg. (USA) Corp. Part and component suppliers

AAP St. Marys
Amtex, Inc.
ASMO Mfg., Inc.
ASMO North Carolina, Inc.
Bando Mfg. of America, Inc.
Bendix Jidosha Kiki Corp.
Calsonic Mfg. Corp.
Calsonic Yorozu Corp.

Sunbury Comp. Industries, Inc.

Takata-Fisher Corp.
Technical Auto Parts
TFO Tech Co., Ltd.
Tigerpoly Mfg., Inc.
Tomasco Mulcifer Inc.

Topy Corp.

Topy Precision Mfg., Inc. TS Trim Industries, Inc.

U.S. Engine Valve

United Globe Nippon, Inc.

Weastec, Inc. Yotec, Inc. YSK Corp. YUSA Corp.

Material and capital tool

suppliers
Berwick Steel Co.

California Steel Industries

FEC Inc.

GMFANUC Robotics Corp.

Index-o-matic

Midwest Mold & Texture Corp.

NGK Ceramics, USA, Inc.

NKC of America Inc.

Obara Corp.

Sanyo Machine America Corp.

TESCO Engineering, Inc.

TKS Industrial Co.

Toshiba Tungaloy Mfg., Inc.
Trutec Industries Inc.
Wheeling-Nisshin Inc.

Yuma Industries, Inc.

Nippondenso Mfg. USA, Inc. Nippondenso Tennessee, Inc. Stanley Electric USA Co., Inc. Sumitomo Elect. Wiring Systems, Inc. Tigerpoly Mfg., Inc. YUSA Corp.

Daikin Clutch Corp.
Delta USA Corp.
DTR Industries, Inc.
Elcom, Inc.
Enkei America, Inc.
H A Parts Products of IN, Co.
Heritage Products, Inc.
Hi-Lex Corp.

## Mazda Motor Mfg. (USA) Corp.

Part and component suppliers

(continued)

Hirotani of America, Inc.

Hisan Inc.

Hitachi Cable IN, Inc. I.I. Stanley Co., Inc. Ichikoh Mfg. Inc.

Izumi Corp. Industries, Inc.

J S Technos

Katayama American Co., Inc.

Kecy Products Inc. Key Fastener Corp. Lenawee Stamping Corp.

Matsushita Elect. Comp. Corp. of America

Mitsubishi Elect. Mfg. Cinc.

Nastech

NHK-Assoc. Spring Susp. Comp. Nippondenso Mfg. USA, Inc. Nippondenso of L. A., Inc. Nippondenso Tennessee, Inc. Nishawaka Standard Co.

North American Lighting, Inc.

Ogihara America Corp.

Ortech

Penstone, Inc.

Riken Spring, Inc. Sterling Inoac Co. Takata-Fisher Corp.

Topy Corp.

United Globe Nippon, Inc.

Viam Mfg., Inc. Warner-Ishi Western Wheel Co. YA America, Inc. Zexel Texas Inc. Zua Autoparts, Inc.

Material and capital tool

suppliers ARCO/JSP Co.

FEC Inc.

L-S II Electro-Galvanizing Co. Michigan Steel Processing Midwest Mold & Texture Corp. NGK Ceramics, USA, Inc.

TESCO Engineering, Inc. TKS Industrial Co.

Tsubaki Conveyor, America Yuma Industries, Inc.

## Nissan Motor Mfg. Corp. USA

Part and component suppliers

AAP St. Marys

Alpha Technology Corp.

Ambrake Corp.

Automotive Elect. Control Systems, Inc.

Bando Mfg. of America, Inc. Bendix Jidosha Kiki Corp. Calsonic Climate Control. Inc.

Calsonic Mfg. Corp. Calsonic Yorozu Corp. Century Tube Corp. CKR Industries Inc. Clarion Corp. of America

Curtis Maruyasu America, Corp.

Daikin Clutch Corp. Dexter Fastener Tech. DTR Industries, Inc.

Elcom, Inc.

H A Parts Products of IN, Co.

Hi-Lex Corp.

Hitachi Auto. Products (USA), Inc.

Hitachi Cable IN, Inc. Hoover Ikeda, Inc. Ichikoh Mfg. Inc.

International Crankshaft Inc.

ITW-NIFCO

Izumi Corp. Industries, Inc.

Jideco of Bardstown

Kantus Corp.

Kecy Products Inc. KI (USA) Corp. Kokoku Rubber Inc.

M-TEK Inc. MBL (USA) Corp.

Nastech

Neaton Auto Products Mfg., Inc.

New Mather Metals, Inc.

NHK-Assoc. Spring Susp. Comp. North American Lighting, Inc. NSK Corp., Bearing Div.

NTN Elgin Corp.

Ohi-Atwood Auto, Corp. Sterling Inoac Co.

Takata-Fisher Corp. Techno Trim, Inc.

Tennex Industries, Inc.

Topy Corp.

TRW Fuji Valve, Inc.

TRW Koyo Steering Systems Co.

U.S. Tsubaki, Inc. United L-N Glass, Inc.

Vintec

YA America, Inc.

Yamakawa Mfg. Corp. of America

Zua Autoparts, Inc.

### Nissan Motor Mfg. Corp. USA

Material and capital tool

suppliers ARCO/JSP Co.

Coil Center Corp. FET Engineering, Inc.

L-S II Electro-Galvanizing Co. Marubeni Steel Processing Midwest Mold & Texture Corp.

Morton Yokohama, Inc.

Nova Steel Processing

Obara Corp. Procoil Corp.

TESCO Engineering, Inc.

TKS Industrial Co.

Toshiba Tungaloy Mfg., Inc. Tsubaki Conveyor, America

## New United Motor Manufacturing Inc.

Part and component suppliers

ACK Controls Inc. Aisin U.S.A. Mfg., Inc. Ambrake Corp. Amtex, Inc. Central Mfg. Co.

Curtis Maruyasu America, Corp.

Gecom Corp.

I.I. Stanley Co., Inc.

J S Technos

Matsushita Elect. Comp. Corp. of America

New Mather Metals, Inc. Nippondenso Mfg. USA, Inc. Nippondenso Tennessee, Inc. North American Lighting, Inc.

Purodenso Co. SW Mfg., Inc. TABC, Inc. TG (USA) Corp.. Toyoda TRW Auto. Inc. United Globe Nippon, Inc. Material and capital tool suppliers

Coil Center Corp. FET Engineering, Inc. NKC of America Inc. Okuma Machinery, Inc.

Trinity Industrial Corp., America

### Saturn Corporation

Part and component suppliers

A.P. TennTech Ahresty Wilmington Corp.

Ambrake Corp. American MSC, Inc. AP Technoglass Co.

Bridgestone/Firestone, Inc.

Calsonic Yorozu Corp. D and A Technology

Hyperion Seating Corp.

MBL (USA) Corp.

Nakatan-Horizon Industries, Inc.

Topy Corp. U.S. Tsubaki, Inc. Zexel Illinois Inc.

Material and capital tool

suppliers Arco/JSP Co.

#### Subaru-Isuzu Automotive. Inc.

Part and component suppliers

Ambrake Corp. Amtex, Inc. AP Technoglass Co.

Automotive Elect. Control Systems, Inc.

Bando Mfg. of America, Inc. Bendix Jidosha Kiki Corp. Calsonic Climate Control, Inc.

Calsonic Mfg. Corp. Calsonic Yorozu Corp.

Elcom, Inc. Elsa Corp.

General Seating of America, Inc. H A Parts Products of IN. Co. Heartland Automotive Inc. Hi-Lex Controls, Inc.

Hisan Inc.

Hitachi Auto. Products (USA), Inc.

Hitachi Cable IN, Inc. Ichikoh Mfg. Inc.

Ikeda Interior Systems, Inc.

Jideco of Bardstown

Matsushita Elect. Comp. Corp. of America

MBL (USA) Corp. Moriden America, Inc. New Mather Metals, Inc. New Sabina Industries

NHK-Assoc. Spring Susp. Comp. Nippondenso Mfg. USA, Inc. Nippondenso Tennessee, Inc.

Nishawaka Standard Co.

## Subaru-Isuzu Automotive, Inc.

Part and component suppliers

(continued)

North American Lighting, Inc. Part and component suppliers

Ogihara America Corp. Ohi-Atwood Auto. Corp.

PK USA, Inc.

Showa Aluminum Corp. of America

Takata-Fisher Corp. Tennex Industries, Inc.

Topy Corp.

TRW Koyo Steering Systems Co.

United Globe Nippon, Inc. United L-N Glass, Inc.

Warner-Ishi

Toyota Motor Mfg., USA, Inc.

Part and component suppliers

Aisin U.S.A. Mfg., Inc. Ambrake Corp.

American Koyo Corp.

Amtex, Inc.

AP Technoglass Co.

Arvin Sango, Inc.

ASMO North Carolina, Inc.

Bendix Jidosha Kiki Corp.

Central Light Alloy Central Mfg. Co.

Curtis Maruyasu America, Corp.

D. A. Inc.

DTR Industries, Inc.

Dunlop Tire Corp.-Buffalo Factory
Dunlop Tire Corp.-Huntsville Factory

Elcom, Inc. Enpak Inc.

Fujitsu Ten Corp. of America

Gecom Corp.

Harada Industry of America, Inc.

Hi-Lex Corp.

I.I. Stanley Co., Inc. Intat Precision, Inc.

International Crankshaft Inc.

Key Fastener Corp.

Kux Mfg.

Matsushita Elect. Comp. Corp. of America

MBL (USA) Corp.

Michigan Auto. Comp., Inc.

Nastech

New Mather Metals, Inc.

NHK-Assoc. Spring Susp. Comp.

Nippondenso Mfg. USA, Inc.

Nippondenso of L. A., Inc.

Nippondenso Tennessee, Inc.

North American Lighting, Inc.

Purodenso Co.

Riken Spring, Inc.

SW Mfg., Inc.

YA America, Inc. Zexel Illinois Inc.

Zexel Texas Inc.

Zua Autoparts, Inc.

Material and capital tool

suppliers

Trutec Industries Inc.

L-S II Electro-Galvanizing Co.

Wheeling-Nisshin Inc. FET Engineering, Inc.

Trinity Industrial Corp., America

TESCO Engineering, Inc. Okuma Machinery. Inc.

TABC, Inc.

TASUS Corp.

TG (USA) Corp.

Tokai Rika U.S.A., Inc.

Toyoda TRW Auto. Inc.

Trim Masters, Inc.

TRW Koyo Steering Systems Co.

U.S. Engine Valve

United Globe Nippon, Inc.

United L-N Glass, Inc.

Viam Mfg., Inc.

Vuteq Corp.

Material and capital tool

suppliers

Alcan-Toyo America, Inc.

California Steel Industries

Coil Center Corp.

FET Engineering, Inc.

L-S II Electro-Galvanizing Co.

NKC of America Inc.

**Nova Steel Processing** 

Okuma Machinery, Inc.

Tennessee Metal Corp.

TESCO Engineering, Inc.

Toshiba Tungaloy Mfg., Inc.

Trinity Industrial Corp., America

Wheeling-Nisshin Inc.

Tasus Corp.

TG (USA) Corp.

Tokai Rika U.S.A., Inc.

Trim Masters, Inc.

TRW Koyo Steering Systems Co.

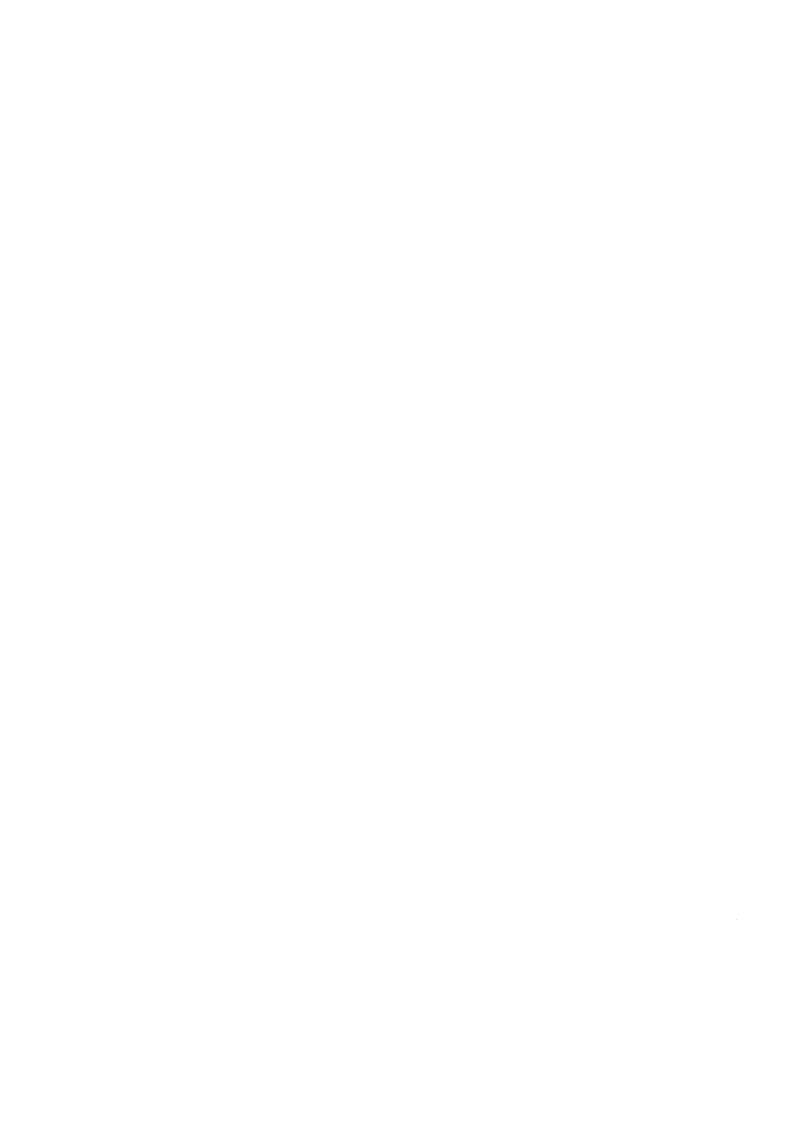
U.S. Engine Valve

United Globe Nippon, Inc.

United L-N Glass, Inc.

Viam Mfg., Inc.

Vuteq Corp.



## JAPANESE AUTOMOTIVE SUPPLIER INVESTMENT DIRECTORY

#### Fourth Edition

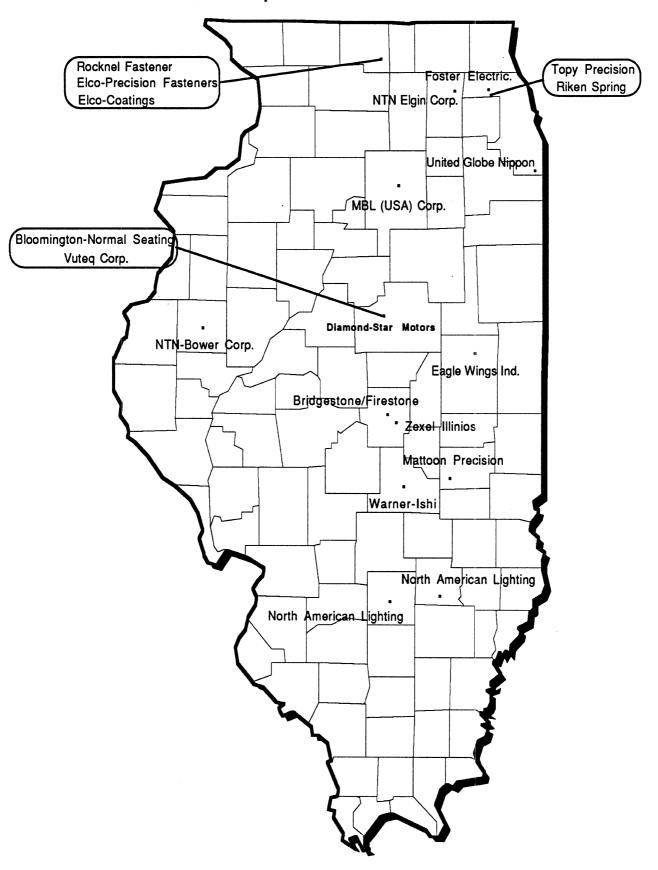
# Appendix A Geographical Maps

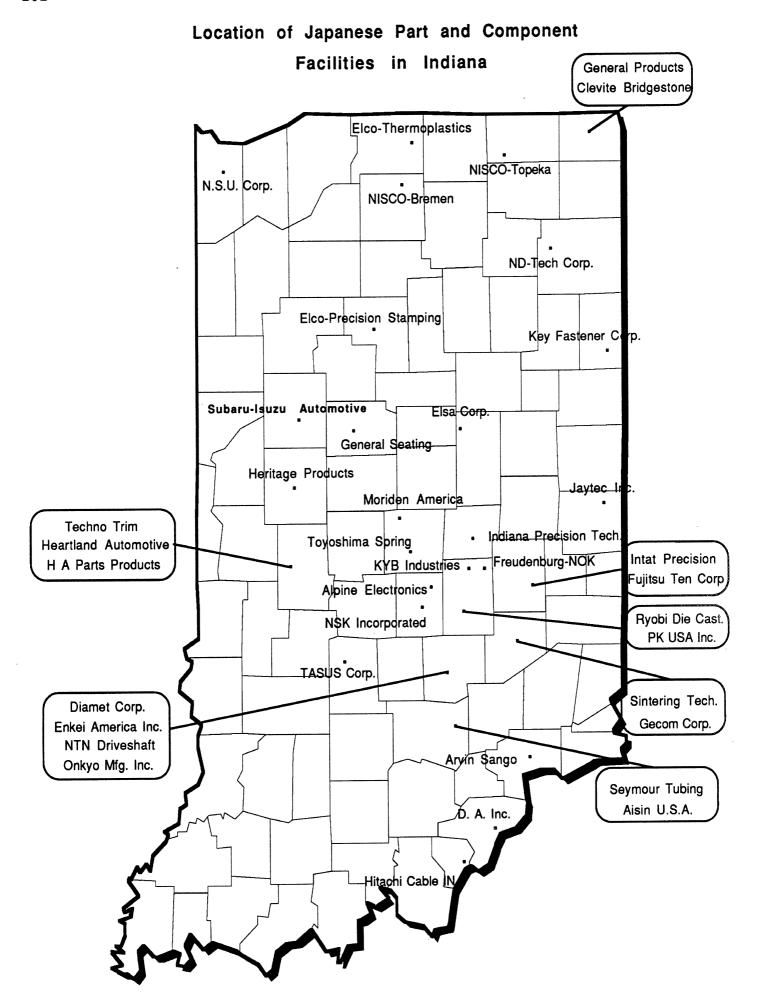
The following maps show the locations of Section I—New American Supplier—facilities. The first map is a shaded representation of the United States and highlights those states that have the greatest number of automotive part and component suppliers with Japanese investment interest. The following six maps give a comprehensive view of the states having the greatest number of facility locations. These have been included to give an illustrative perspective of Section I data.

Part and Component Faclities Location by State هو

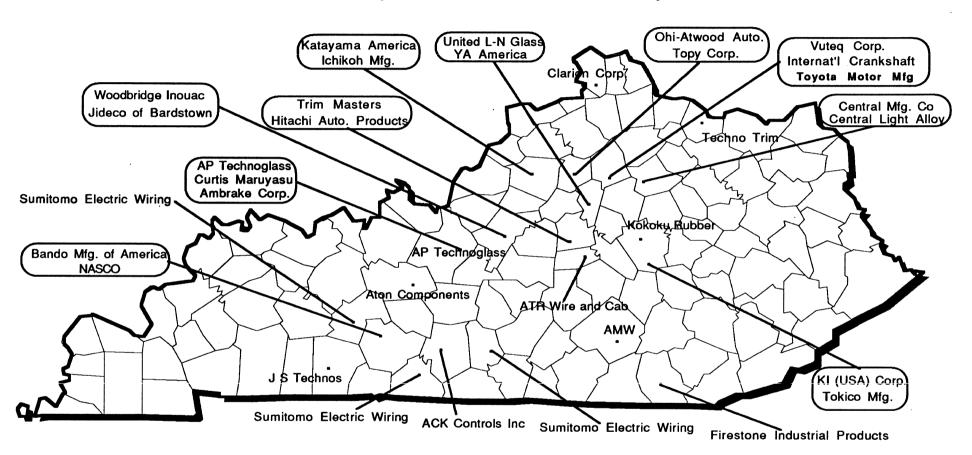
တ် Location of Japanese Part and Component Facilites in the U.

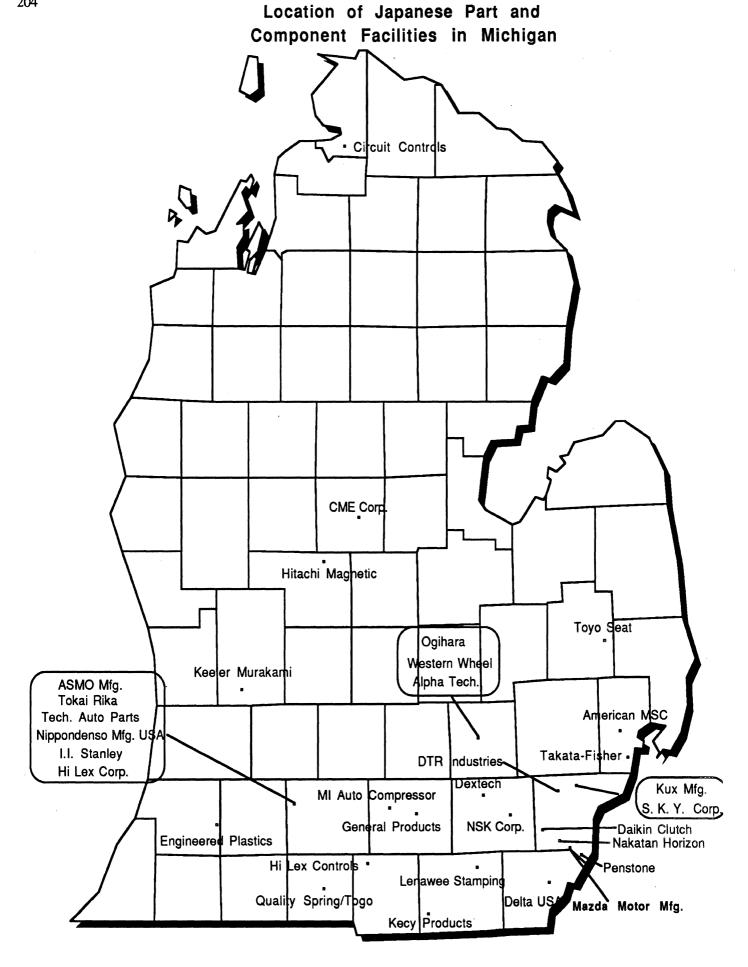
## Location of Japanese Part and Component Facilities in Illinios

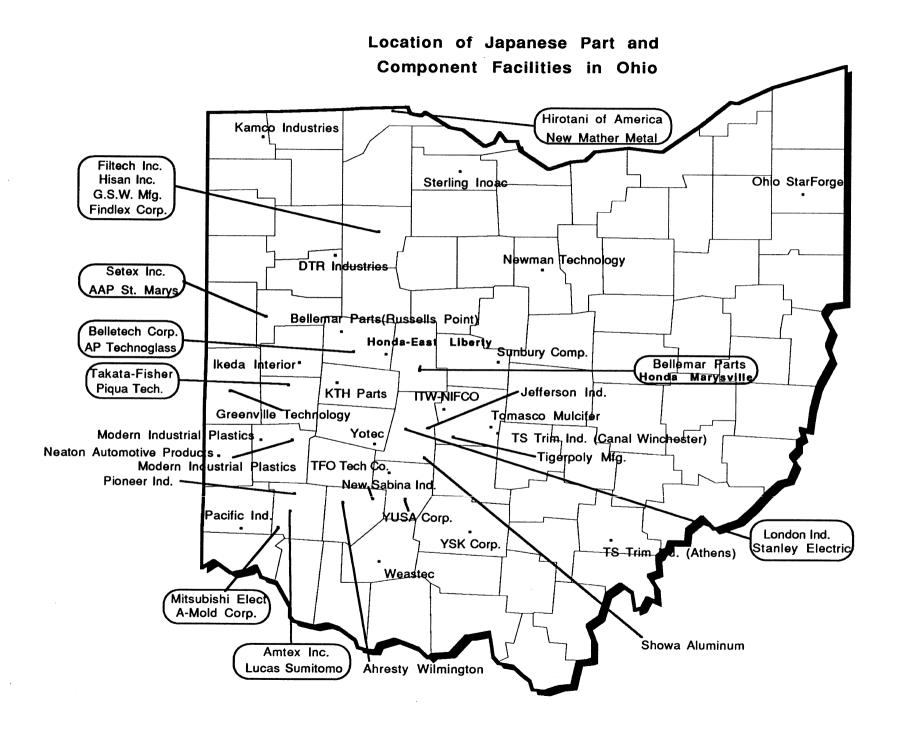




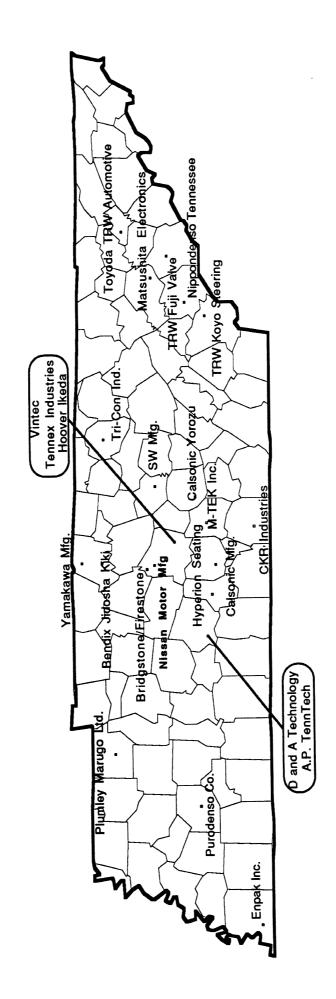
# Location of Japanese Part and Component Facilities in Kentucky







Location of Japanese Part and Component Facilities in Tennessee



## JAPANESE AUTOMOTIVE SUPPLIER INVESTMENT DIRECTORY

#### Fourth Edition

# Appendix B Secondary Information Sources

In order to update earlier information, every effort was made to contact those plants that were included in previous Japanese Automotive Supplier Investment Directory edition. New plants were added in the same manner as in earlier editions: all press and other leads were verified with mail or phone contact. In addition to our primary, direct company contacts, the following organizations were used to gain information.

## Secondary Information Sources

Automotive News

Automotive Industry

Automotive Parts And Accessories Association

Elm International

Georgia Department of Industry and Trade

Greater Detroit Chamber of Commerce

Alabama Development Office

Illinois Department of Commerce

Indiana Department of Commerce

Kentucky Department of Commerce

Michigan Department of Commerce

Missouri Department of Economic Development

Mississippi Economic and Community Development

Ohio Department of Commerce

South Carolina Development Board

Tennessee Department of Economic and Community Development

Texas Department of Commerce

Ward's Communications Publications

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