

**Japanese and German Automotive Supplier Investment Directory  
April 1995**

**Sixth Edition**

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## **ACKNOWLEDGMENT**

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# JAPANESE AUTOMOTIVE SUPPLIER INVESTMENT DIRECTORY

## Sixth Edition

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# JAPANESE AUTOMOTIVE SUPPLIER INVESTMENT DIRECTORY

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### Introduction

This directory presents information on U.S. automotive supplier and assembly facilities that have Japanese investment interest. The first section contains profiles on 271 automotive part and component assembly/manufacturing facilities. The second section contains profiles on 65 automotive material and capital tool facilities. The final section presents background information on the eight assembly and manufacturing facilities that have Japanese investment and are located in the U.S.

The information for this directory was gathered by direct telephone and written correspondence. Since this directory includes only companies that have been directly contacted, the actual number of assembly/manufacturing facilities that have a Japanese investment interest is slightly higher than this directory indicates. Nevertheless, we believe it accurately portrays the inflow of Japanese direct investment into the United States.

### Selected Highlights

Table (1) highlights the general aggregate statistics of this directory. Table (2) contains detailed statistics derived from the parts and components suppliers we contacted. Although some facilities were unable to answer every question, we believe our sample size was sufficiently large.

<b>Total Number of Facilities:</b>	<b>345</b>
Components	271
Materials/Capital Equipment	65
Auto Assembly & Manufacturing	9
<b>Total Employment:</b>	<b>131,700 reported/137,300 estimated</b>
Components	76,500 reported/ 79,400 estimated
Materials/Capital Equipment	19,100 reported/21,800 estimated
Auto Assembly	36,100 reported
<b>Total Capital Investment: (in billions)</b>	<b>\$18.8 reported/\$25.1 estimated</b>
Components	\$6.3 reported/\$10.8 estimated
Materials/Capital Equipment	\$2.9 reported/\$4.7 estimated
Auto Assembly	\$9.6 reported

<sup>1</sup> Results calculated by procedures outlined in corresponding paragraphs.

<b>Table (2)</b> <b>Parts and Components Assembler/Manufacturer Summary Statistics</b> <b>(n=sample size)</b>	
Average Age of Facility (n=269)	8.5 Years
Average Number of Employees per Facility (n=261)	293 Employees
Average Square Footage of Facility (n=234)	209,000 Sq. Ft.
Average Capital Investment per Facility (n=157)	\$39.9 Million
Percentage of Facilities Unionized (n=235)	12.3 Percent
Percentage of Facilities Exporting (n=243)	72.4 Percent

## **Selected Highlights Discussion**

### *Number of Facilities*

The high rate of new Japanese facility startups in the U.S., related to the expansion of Japanese owned vehicle manufacturing, increased volume of yen and political pressure, has decreased substantially. Since the last edition of this directory (5th edition, May 1994) our cumulative number of contacted parts and components suppliers has not changed. (See Figure A.) This reduction in the number of startup New American Suppliers<sup>2</sup> is a combined result of industry conditions in Japan, changing production strategies at existing NAS facilities, increased competition from the traditional U.S. suppliers and fewer suppliers capable of considering a U.S. manufacturing site.

Since Japan's record volume year for home vehicle sales in 1990, demand for vehicles in the Japanese market has decreased significantly. Concurrently, the demand for parts and components in Japan has also been reduced. This market decline has significantly damaged the profitability of Japanese manufacturers and suppliers, and in turn, severely restricted capital available to invest in U.S. operations. The evidence suggests a strong relationship between the profitability of Japan's automotive industry and the frequency of NAS startups in the U.S.

The continued success of the NAM<sup>3</sup> facilities and the recent resurgence of the Big Three has led to capacity constraint problems at many NASs. Without access to capital from Japan, and less certain business opportunities in the U.S., addition of new facilities became

<sup>2</sup> NAS: New American Supplier: Recently established U.S. based automotive supplier facilities with Japanese investment interests.

<sup>3</sup> NAM: New American Manufacturers: Recently established U.S. based automotive assembly facilities with Japanese investment interests.

less viable. We suspect that NAS facilities may be meeting increased demand by expanding existing facilities as opposed to building new facilities. This suspicion is supported by increases in two available measures, average capital investment and average number of employees. We believe that under current conditions NAS facilities will continue to meet market demands by expanding existing facilities and by making these facilities more efficient.

A third factor influencing the rate of NAS startups is competition from traditional U.S. suppliers. The quality and price advantage many Japanese suppliers enjoyed may no longer exist. Recent efforts by traditional U.S. suppliers to increase product quality have in many instances essentially eliminated any quality differential.

Finally, with yen values currently under 100Y/\$1, the importation of parts and components from Japan has become very costly. In effect, relative to Japan, the U.S. is viewed as a lower-cost production base. This would seem to prompt further shifting of production facilities to the U.S., and thus an increase in NAS startups. However, we believe this may not be the case. Although many NASs have drastically increased domestic content, many still rely on parts imported from Japan. The NAMs, therefore, incur an input cost disadvantage vis-a-vis the traditional U.S. suppliers.

### *Ownership*

At the time of our last directory (fifth edition), joint venture ownership accounted for 56 percent of all NAS facilities. For the current edition, 48 percent reported being joint ventures. Roughly 60 percent of the joint ventures involve Japanese and U.S. partners. (See Figure B.)

Japanese suppliers and their parent companies now have valuable experience obtained from joint ventures with traditional U.S. suppliers. This experience includes working knowledge of the business environment, market information on competitors, and other general industry knowledge applicable to the U.S. market. Now that many Japanese suppliers and their U.S. located affiliates have experience in the U.S. market, the need for joint ventures with U.S. partner has lessened.

Conversely, because of quality improvements by traditional U.S. suppliers and contacts made during joint ventures with NASs in the late eighties, the accessibility to the NAMs by traditional U.S. suppliers has increased dramatically within the last few years. This newly established accessibility to NAMs may have diminished the need by traditional U.S. suppliers for joint ventures with the Japanese companies.

Interestingly, the decreasing number of joint ventures among NASs may not be representative of the industry as a whole. Many industry participants expect to see more partnering between suppliers from different regions as manufacturers demand suppliers to take on increased responsibilities and a more global presence. It will be interesting to see how these two seemingly contradictory trends play out in the coming years

Finally, it should be mentioned that German assembly facilities locating in the U.S. might affect the number of joint ventures. Partnerships between U.S., German, and Japanese companies are likely to develop in the coming years. Of particular interest will be the number of German suppliers that choose Japanese companies as their North American partners.

### *Location*

The 271 parts and component NAS facilities profiled in this directory are dispersed throughout 25 different states. The traditional automotive manufacturing states of Ohio, Michigan, Indiana, and Illinois combined with the newly successful states of Kentucky and Tennessee are where 75 percent of the NAS facilities are located. (See Chart C.) Correspondingly, many of these plants are found on the Interstate 75 corridor between Detroit and Lexington, or on the Interstate 65 corridor between Indianapolis and Nashville. The material/capital tool facilities we contacted follow a pattern similar to that of the parts and components suppliers. (See Chart D.)

Ohio, with 50 facilities, contains the largest number of NASs. The large production capacity of Honda of America Mfg., combined with the state's commitment to the recruitment of Japanese firms in the early eighties definitely contributed to the abundance of NAS facilities located there. The strong majority of facilities we contacted in Ohio reported they were first-tier or second-tier suppliers to Honda.

Indiana, with 39 facilities, has the advantage of being centrally located bordering Michigan, Ohio, and Kentucky. It also contains the Japanese-owned assembly facility Subaru-Isuzu Automotive. Considering the dependence by many of the NAS facilities upon the NAMs, Indiana presents an ideal location for firms supplying many of the NAMs. This is particularly important considering the just-in time (JIT) delivery system popular among Japanese manufacturers. Indiana's success of NAS startups has also invited many second-tier suppliers to follow their footsteps in locating in Indiana.

Indiana is closely followed by Kentucky (36 NASs), Michigan (34 NASs), and Tennessee (26 NASs). Kentucky's success in attracting NASs can also partially be attributed to location. The existence of Toyota Motor Mfg. U.S.A., combined with Kentucky's central location relative to three automotive states, makes it another ideal location for first-and second-tier suppliers. Michigan's advantages include access to the Big Three and AutoAlliance assembly facilities, numerous research and development facilities, and also relatively quick access to Indiana and Ohio. Finally, Tennessee presents a good location for NASs because of the large capacity of Nissan Manufacturing U.S.A. located there, and the state's involvement in the recruitment of Japanese invested suppliers.

Although the majority of NASs are located in this six-state area, the increasing industry development of the southern states should be monitored. In particular the increasing number of facilities located in Georgia (10 NASs), North Carolina (6 NASs), and Alabama (5 NASs) might suggest further development of this region in the future.



## *Employment*

Reported employment for NAS part and component facilities was 76,500. The average employment in our sample (n=261) was 293 employees. An estimated total part-and-component employment was calculated by multiplying our sample mean by the number of contacted facilities (N=271).<sup>4</sup> Using this method, estimated total employment is approximately 79,400. Reported employment for material and capital tool suppliers was 19,100. The average material and capital tool suppliers employment calculated in our sample (n=57) was approximately 355 employees. This amount multiplied by the number of contacted facilities (N=63) gave us estimated total employment of 21,800 employees. Once again, this figure is an underestimation due to inability to contact several facilities. Total estimated employment for all Japanese invested facilities including NAMs was 131,700 employees.

NAS employment per state has remained relatively constant since the last edition of this directory, with the six largest NAS states containing roughly 71 percent of total part-and-component NAS employment. (See chart F, page xi.) Reported parts-and-components employment figures are now over 10,000 employees for Ohio and Kentucky, and over 9,000 employees for Michigan, Indiana, and Tennessee.

Total industry employment has increased substantially since the last edition of this directory. A portion of this increase may be attributed to the success of the NAMs. With these assembly facilities increasing capacity and model lines, they have also increased employment. We would expect this trend to continue considering the expansion plans announced by many of the NAMs. In particular the \$1.0 billion expansion of NUMMI to help produce compact trucks, and the announcement by Nissan North America, Inc. to build an engine facility in Decherd, TN will both significantly increase automotive related employment in both of these areas.

## *Capital Investment*

Reported capital investment for part-and-component facilities was \$6.3 billion. The average capital invested per facility by those responding to the question (n=157) was \$39.9 million. An estimated total capital investment for part-and-component facilities was calculated by multiplying our sample mean investment by the number of facilities in the population (N=271). Using this method, estimated total investment for this sector of the industry calculates to \$10.8 billion. Based on our large sample, we think this estimate is an accurate portrayal of current capital investment. Total reported capital investment for materials/capital tool facilities was \$2.9 billion. The average capital invested by a

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<sup>4</sup> It is important to note that, given the substantial difference in size of supplier facilities, especially in the material/capital tools sector, the estimates we present are somewhat unreliable. We do, however, feel it has value as an estimate, and present it as such for discussion.

materials/capital tool facility in our sample (n=39) was \$74.4 million. This amount multiplied by the number of these facilities in the population (N=65) gives a total capital investment estimate of \$4.8 billion for this sector of the industry. Total reported investment by NAM assemblers increased significantly to \$9.6 billion. Summing these results gives us a reported total capital investment of \$18.8 billion and an estimated investment of \$25.1 billion.

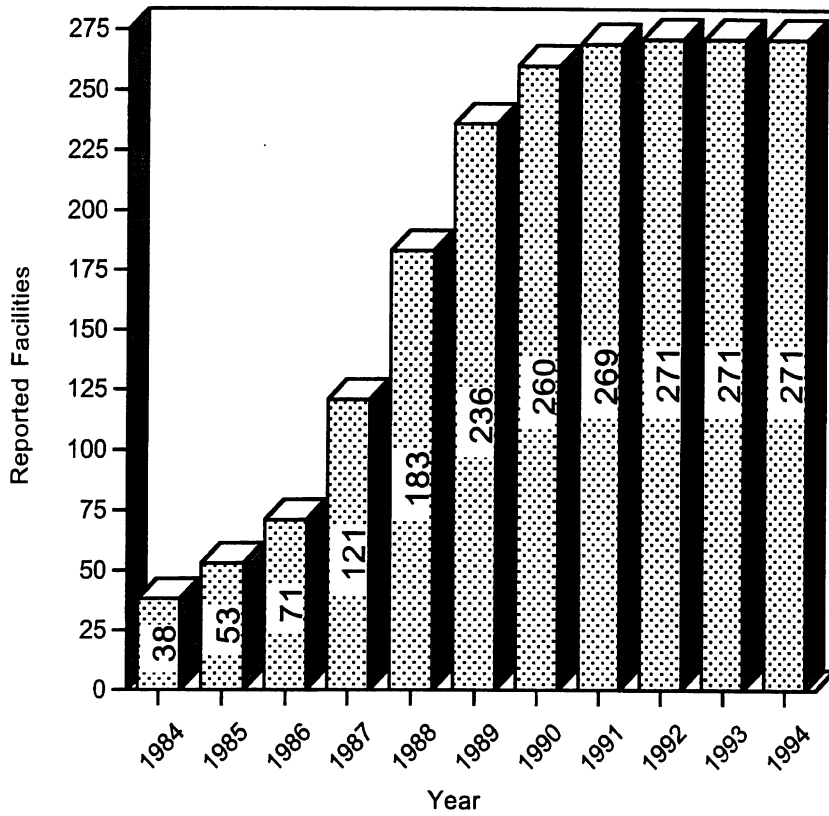
Relative to the statistics from our last directory, average part-and-component investment per facility has increased by \$1.5 million. We believe that increasing investment is the short-term resolution for meeting market demand. Without the massive capital needed to build new facilities, NAS's parent companies are investing smaller amounts in existing facilities to increase output and improve operations.

Average capital investment per material/capital tool facility has decreased by \$2.9 million since the last directory. Although this figure contradicts the investment trend in the parts and components sector, the absolute average investment in material/capital tool facilities is still much higher. It should also be mentioned, that this average is based on a much smaller sample size, and therefore is more dependent on the unique characteristics of the responding firms.

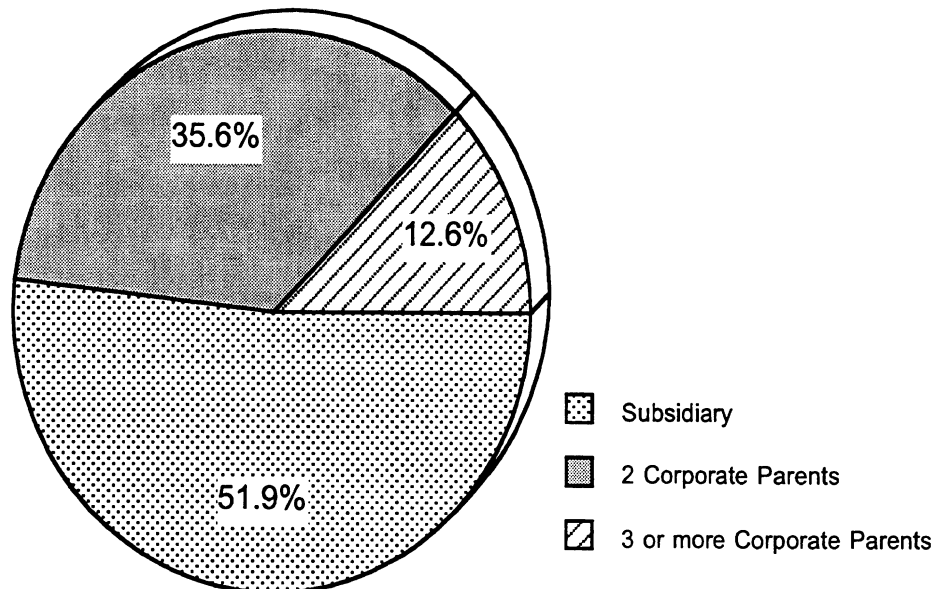
### *Customers and Exports*

The customer distribution for NAS part and components facilities has remained stable since the last edition of our directory. In our sample of responses (n=247) received about customers, approximately 51 percent reported selling to the Big Three. Although this figure is substantial, roughly 75 percent of these same facilities reported selling to NAMs. This suggests that many of the NAS facilities are still partially or entirely dependent upon the NAMs.

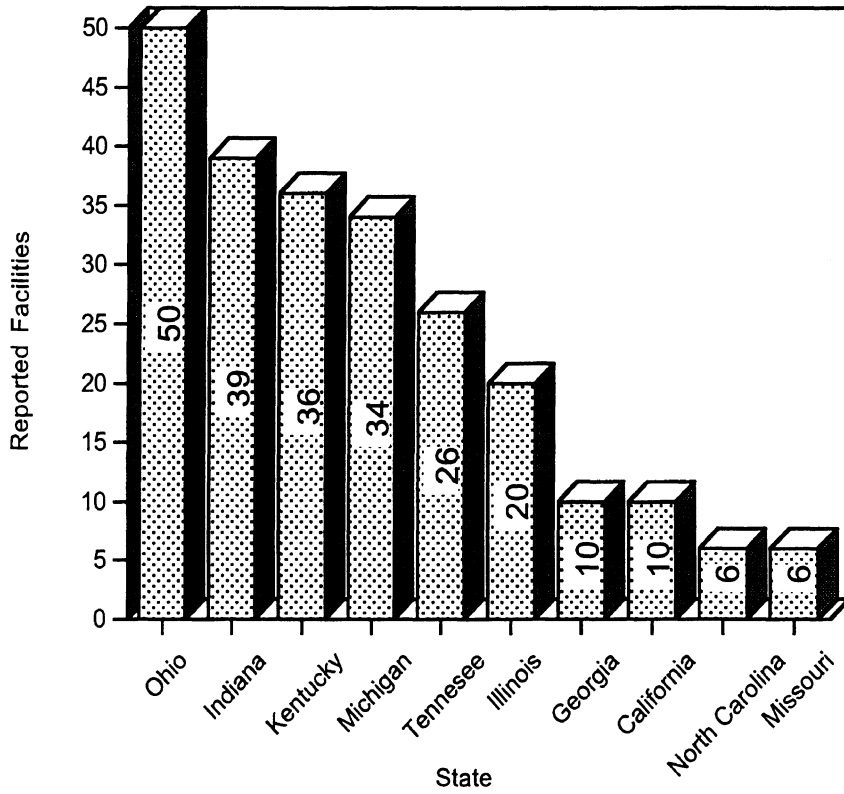
Although the customer distribution in the U.S. has stabilized, the export rate has increased significantly. Our previous edition of this directory showed 65 percent of our sample (n=227) respondents exporting. Our current sample (n=243) shows over 72 percent of the respondents exporting. The most common destination is still Canada, but exports to both Europe and Japan have increased. Although these sales represent a relatively small portion of production for most of all the NASs, we feel these facilities will continue to export as long as the exchange rate and other factory make U.S. produced parts more price competitive. We believe net exports will not only depend on these exchange rates, but also on political pressure restricting exports.



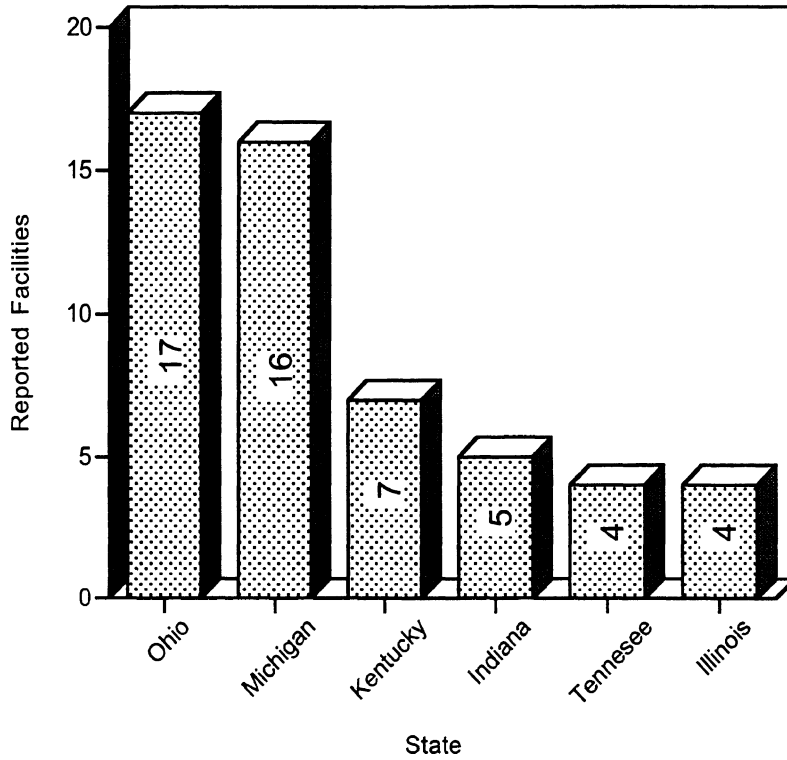
**Figure A: Part and Component Facilities Reported Startups 1984-1994**



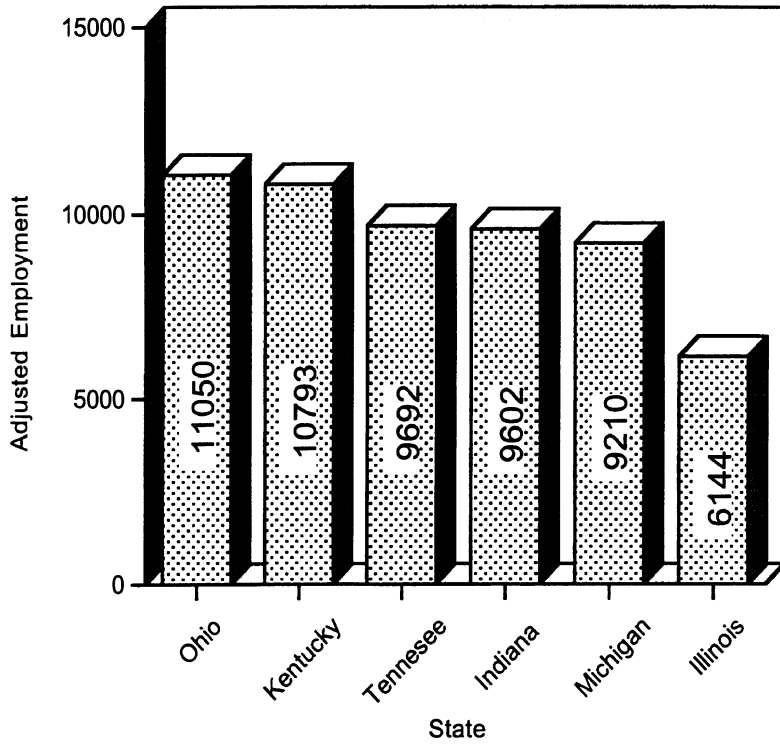
**Figure B: Part and Component Facilities Type of Ownership Arrangement**



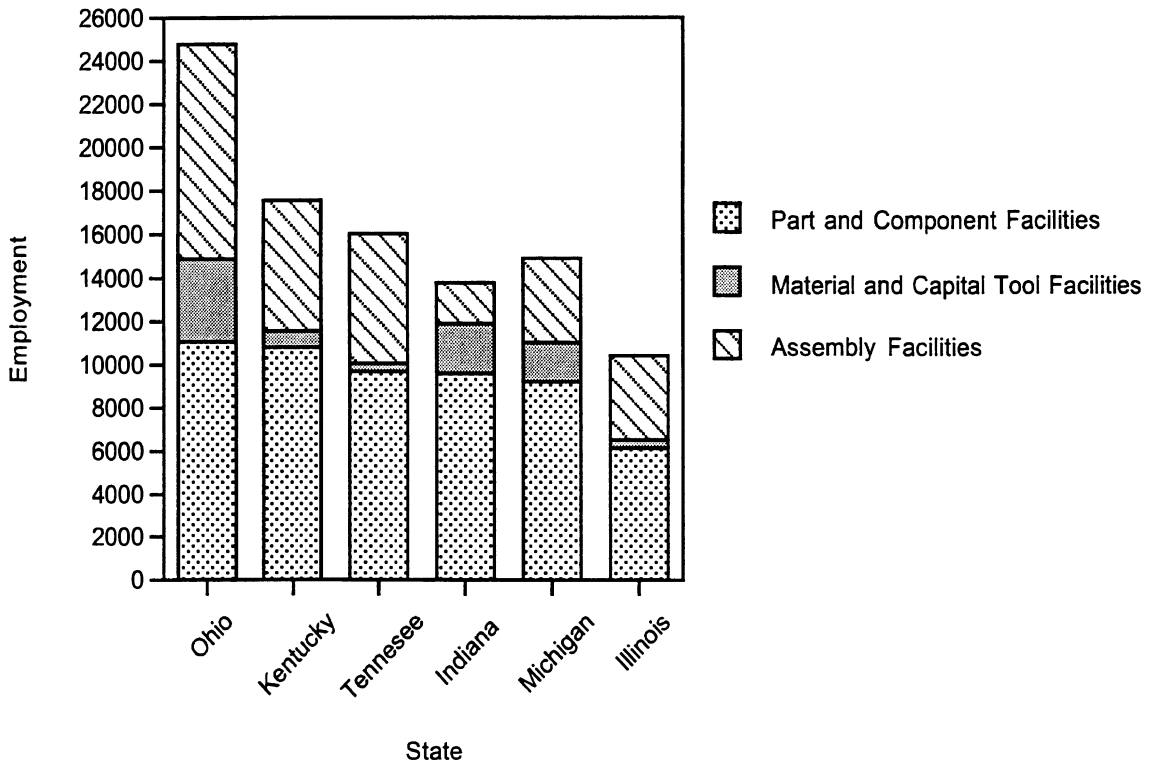
**Figure C: Part and Component Reported Facilities per State**



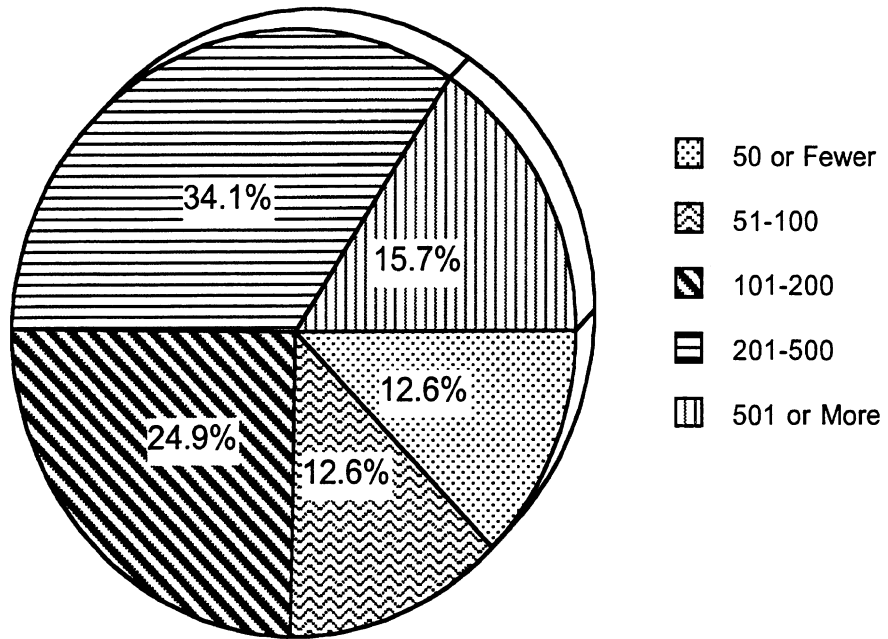
**Figure D: Materials and Capital Tool Reported Facilities per State**



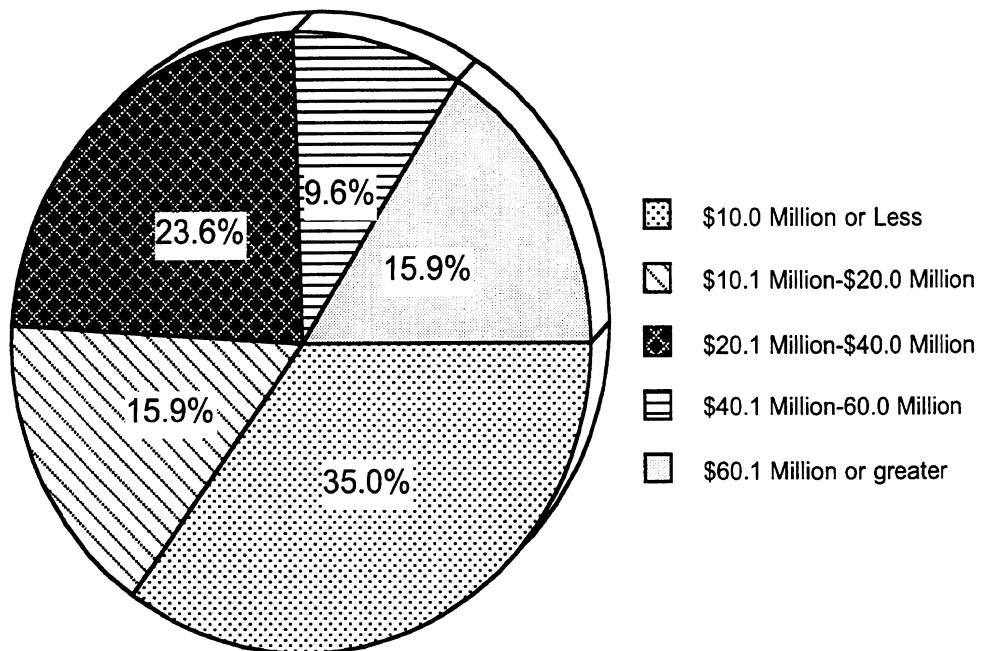
**Figure E: Part and Component Facilities  
Adjusted Employment per State**



**Figure F: Employment per State  
All Automotive Facilities**



**Figure G: Part and Component Employee Numbers (n=261)**



**Figure H: Part and Component Capital Investment (n=157)**

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A.P. Technoglass	Elizabethtown	KY	1
A.P. Technoglass	Bellefontaine	OH	2
A.P. Tennotech	Mt. Pleasant	TN	2
AAP St. Marys Corp.	St. Marys	OH	3
ACK Controls, Inc.	Glasgow	KY	3
AE Goetze Corp. of America	Muskegon	MI	4
AE Goetze Corp. of America	Manitowac	WI	4
AE Goetze Corp. of America	Schofield	WI	5
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Ahresty Wilmington Corp.	Wilmington	OH	6
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Alcoa Fujikura Ltd.	Houston	MS	7
Allied Ring Corp.	St. Johns	MI	7
Alpha Technology Corp.	Howell	MI	8
Alpine Electronics Mfg. of America	Greenwood	IN	8
Alumitech	Somerset	KY	9
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NTN-Bower Corp.	Macomb	IL	91
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Pacific Industries USA, Inc.	Fairfield	OH	95
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Piolax Corp.	Canton	GA	96
Pioneer Industrial Components, Inc.	Springsboro	OH	97
Piqua Technologies, Inc.	Piqua	OH	97
PK USA, Inc.	Shelbyville	IN	98
Plumley Marugo, Ltd.	Paris	TN	98
Purodenso Co.	Jackson	TN	99
Quality Spring/Togo, Inc.	Coldwater	MI	99
Rich Mount, Inc.	Arden	NC	100
Rocknel Fastener, Inc.	Rockford	IL	100
Ryobi Die Casting USA, Inc.	Shelbyville	IN	101
S.K.Y. (Sakaiya) Corp.	Detroit	MI	101
Sanden International	Dallas	TX	102
Sanden International (USA), Inc.	Wylie	TX	102
Sanko Peterson Corp.	Madison Heights	MI	103
Setex, Inc.	St. Marys	OH	103
Seymour Tubing, Inc.	Seymour	IN	104
Showa Aluminum Corp. of America	Mt. Sterling	OH	104
Sintering Technologies, Inc.	Greensburg	IN	105
Stanley Electric USA Co., Inc.	London	OH	105
StarCade, Inc.	Grand Rapids	MI	106
Sumitomo Electric Wiring Systems, Inc.	Edmonton	KY	106
Sumitomo Electric Wiring Systems, Inc.	Scotsville	KY	107
Sumitomo Electric Wiring Systems, Inc.	Morgantown	KY	107
SW Mfg., Inc.	Smithville	TN	108
TABC, Inc.	Long Beach	CA	108
Takata-Fisher Corp.	Piqua	OH	109
TASUS Corp.	Bloomington	IN	109
TDK Components (USA), Inc.	Peachtree City	GA	110
TDK Ferrites Corp.	Shawnee	OK	110
Technical Auto Parts, Inc.	Battle Creek	MI	111
Techno Trim, Inc.	Maysville	KY	111
Techno Trim, Inc.	Greencastle	IN	112
Techno Trim, Inc.	Stockton	CA	112
Tennex Industries, Inc.	Murfreesboro	TN	113
TFO Tech Co., Ltd.	Jeffersonville	OH	113
TG (USA) Corp.	Perryville	MO	114
Thermalex, Inc.	Montgomery	AL	114
Tigerpoly Mfg., Inc.	Grove City	OH	115
Tokai Rika USA, Inc.	Battle Creek	MI	115
Tokico (USA), Inc.	Berea	KY	116
Tomasco Mulcifer, Inc.	Columbus	OH	116
Topy Corp.	Frankfort	KY	117
Topy Precision Mfg., Inc.	Elk Grove Village	IL	117
Toyo Seat (USA) Corp.	Imlay City	MI	118
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Tri-Con Industries Co., Ltd.	Columbia	MO	120
Tri-Con Industries Co., Ltd.	Columbia	MO	120
Tri-Con Industries Co., Ltd.	Lincoln	NE	121
Tri-Con Industries Co., Ltd.	Cape Girardeau	MO	121
Trim Masters, Inc.	Harrodsburg	KY	122
Trinity Industrial Corp. of America	Georgetown	KY	122
TRW Fuji Valve, Inc.	Sevierville	TN	123
TRW Koyo Steering Systems Co.	Vonore	TN	123
TS Trim Industries, Inc.	Canal Winchester	OH	124
TS Trim Industries, Inc.	Athens	OH	124
U.S. Engine Valve Corp.	Westminster	SC	125
U.S. Tsubaki, Inc.	Holyoke	MA	125
United Globe Nippon, Inc.	Chicago Heights	IL	126
United L-N Glass, Inc.	Versailles	KY	126
USA Technologies	Peoria	IL	127
VDO Yazaki Corp.	Winchester	VA	127
Viam Mfg., Inc.	Santa Fe Springs	CA	128
Vintec Co.	Murfreesboro	TN	128
Vuteq Corp.	Georgetown	KY	129
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Warner-Ishi	Shelbyville	IL	130
Weastec, Inc.	Hillsboro	OH	130
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Woodbridge Inouac, Inc.	Bardstown	KY	131
YA America, Inc.	Versailles	KY	132
Yamakawa Mfg. Corp. of America	Portland	TN	132
Yotec, Inc.	South Charleston	OH	133
YSK Corp.	Chillicothe	OH	133
YUSA Corp.	Washington Court House	OH	134
Zexel Illinois, Inc.	Decatur	IL	134
Zexel Texas, Inc.	Grand Prairie	TX	135
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Anderson Development Co. (ADC)	Adrian	MI	137
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ARCO/ JSP Co.	Monaca	PA	138
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Coilplus-Ohio, Inc.	Springfield	OH	143
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FANUC Robotics Corp.	Auburn Hills	MI	144
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HIFLO, Inc.	Northwood	OH	146
Hitachi Metals North Carolina Ltd.	China Grove	NC	146
Hitachi Seiki U.S.A., Inc.	Huntsville	AL	147
I/N Tek - I/N Kote, Inc.	New Carlisle	IN	147
Index-o-matic	Plymouth	MI	148
Kobelco Metal Powder, Inc.	Seymour	IN	148
Koyo Corp.	Battle Creek	MI	149
L-S II Electro-Galvanizing Co.	Columbus	OH	149
L-S II Electro-Galvanizing Co.	Cleveland	OH	150
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National Steel Corp.-Granite City Division	Granite City	IL	153
National Steel Corp. - MidwestDivision	Portage	IN	154
National Steel Corp.-Midwest Steel Division	Ecorse	MI	154
Neomet Corp.	West Pittsburgh	PA	155
New Huron Industries, Inc.	New Boston	MI	155
NGK Ceramics USA, Inc.	Mooreville	NC	156
NGK Metals Corp.	Reading	PA	156
NKC of America, Inc.	Memphis	TN	157
Nova Steel Processing	Tipp City	OH	157
Obara Corp.	Erlanger Road	KY	158
Okamoto Corp.	Buffalo Grove	IL	158
ProCoil Corp.	Canton	MI	159
Sankyo America, Inc.	Sidney	OH	159
Sanyo Machine America Corp.	Rochester Hills	MI	160
Sanyo Tools of Ohio, Inc.	Xenia	OH	160
SAS Rubber Co.	Painesville	OH	161
Teikuro Corp.	Springfield	OH	161
Tennessee Metal Corp.	La Vergne	TN	162
TESCO Engineering, Inc.	Auburn Hills	MI	162
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Wheeling-Nisshin, Inc.	Follansbee	WV	168
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Honda of America Mfg., Inc.	Marysville	OH	174
Honda of America Mfg., Inc.	Anna	OH	175
Nissan Motor Mfg. Corp., USA	Smyra	TN	176
New United Motor Mfg., Inc.	Fremont	CA	177
Subaru-Isuzu Automotive, Inc.	Lafayette	IN	178
Toyota Motor Mfg. USA, Inc.	Georgetown	KY	179

## **Section I**

### **Part / Component Facilities**





**A-Mold Corp.****PLANT ADDRESS:**

4600 Mason-Montgomery Rd.  
Mason, OH 45040

**MAILING ADDRESS:**

Same

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

**INVESTMENT:** \$70,000,000

**YEAR ESTABLISHED:** 1991

**CONTACT:** Takuma Maeda, Plant Manager

**PHONE:** 513-459-1760

**FAX:** 513-459-7060

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 200

**SALARIED:** 30

**STAFF:** 15

**PARENT CORPORATIONS:**

UBE Industries, Ltd., 1-12-32, Nishihon-machi, Ube City; Yamaguchi Prefecture, 755 Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Aluminum Wheels

**CUSTOMERS:**

General Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**A.P. Technoglass****PLANT ADDRESS:**

1 Autoglass Dr.  
Elizabethtown, KY 42701

**MAILING ADDRESS:**

P.O. Box 5000  
Elizabethtown, KY 42702

**PLANT SIZE:** 460,000 sq. ft.

**INVESTMENT:** \$190,000,000

**YEAR ESTABLISHED:** 1989

**CONTACT:** Ed Page, Plant Manager

**PHONE:** 502-769-1221

**FAX:** 502-769-1207

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 525

**SALARIED:** 50

**STAFF:** 25

**PARENT CORPORATIONS:**

Asahi Glass, 100%, Tokyo, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Japan

**PRODUCTS PRODUCED:**

Automotive Glass Components

**CUSTOMERS:**

Saturn Corp.  
Diamond-Star Motors Corp.  
Nissan Motor Mfg. Corp., USA

Honda of America Mfg., Inc  
Toyota Motor Mfg. USA, Inc.  
General Motors Corp.

**SUPPLIERS:**

PPG Industries  
Dupont

**QUALITY RATINGS:**

General Motors Corp. (Glass) Supplier of the Year Award

**SALES: 1991:** \$80,000,000

**1992:** \$90,000,000

**1993:** \$100,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**A.P. Technoglass****PLANT ADDRESS:**1465 West Sandusky  
Bellefontaine, OH 43311**MAILING ADDRESS:**

Same

**PLANT SIZE:** 570,000 sq. ft.**INVESTMENT:** \$120,000,000**YEAR ESTABLISHED:** 1986**CONTACT:** Robert B. Cobie, Vice President and Plant Manager**PHONE:** 513 599-3131**FAX:** 513 599-3322**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 397**SALARIED:** Not available**STAFF:** 60**PARENT CORPORATIONS:**

Asahi Glass, 100%, Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**Automotive Windshields  
Automotive BacklitesAutomotive Side Glass  
Sunroofs**CUSTOMERS:**Honda of America Mfg., Inc.  
Toyota Motor Mfg. USA, Inc.  
Ford Motor Co.  
Diamond-Star Motors Corp.Saturn Corp.  
CAMI Automotive, Inc.  
Nissan Motor Mfg. Corp., USA  
General Motors Corp.**SUPPLIERS:**PPG Industries  
Ford Motor Co.

Dayton Power and Light

**QUALITY RATINGS:**CAMI Automotive, Inc. President's Award  
Subaru-Isuzu Automotive, Inc. Quality Achievement '93  
Toyota Motor Mfg. USA, Inc. Delivery '93**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**A.P. Tenntech****PLANT ADDRESS:**350 Magnolia Dr.  
Mt. Pleasant, TN 38474**MAILING ADDRESS:**P.O. Box 469  
Mt. Pleasant, TN 38474**PLANT SIZE:** 34900 sq. ft.**INVESTMENT:** \$1,900,000**YEAR ESTABLISHED:** 1989**CONTACT:** Joseph Allen, Vice President**PHONE:** 615-379-0124**FAX:** 615-379-0930**TYPE OF OPERATION:** Assembly**PRODUCTION:** 43**SALARIED:** 9**STAFF:** 2**PARENT CORPORATIONS:**

A.P. Technoglass Corp., 100%; Elizabethtown, KY

**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Glass and Glass Assemblies

**CUSTOMERS:**

Saturn Corp.

**SUPPLIERS:**A. P. Technoglass  
D & A Technologies

Anchor Fasteners

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not Available**1992:** Not Available**1993:** Not Available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**AAP St. Marys Corp.****PLANT ADDRESS:**

1100 McKinley Rd.

St. Marys, OH 45885

**PLANT SIZE:** 230,000 sq. ft.**MAILING ADDRESS:**

Same

**CONTACT:** Dan Hosek, Human Resources Manager**INVESTMENT:** \$56,000,000**YEAR ESTABLISHED:** 1988**PHONE:** 419-394-7840**FAX:** 419-394-4776**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 208**SALARIED:** 22**STAFF:** 11**PARENT CORPORATIONS:**

Hitachi Metals, Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Aluminum Wheels

**CUSTOMERS:**

Ford Motor Co.

Mazda (America)

Nissan Motor Mfg. Corp., USA

**SUPPLIERS:**

\*\*\*US Companies

Nissan (Japan)

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** \$24,200,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**ACK Controls, Inc.****PLANT ADDRESS:**

2600 Happy Valley Rd.

Glasgow, KY 42141

**PLANT SIZE:** 150000 sq. ft.**MAILING ADDRESS:**

P.O. Box 1297

Glasgow, KY 42142-1297

**INVESTMENT:** \$15,000,000**YEAR ESTABLISHED:** 1990**CONTACT:** Robert F. Bihl Jr., General Manager of H/R & Administration**PHONE:** 502-678-6200**FAX:** 502-678-6202**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 175**SALARIED:** 12**STAFF:** 13**PARENT CORPORATIONS:**

Chuo Spring, Ltd., 85%; Nagoya, Japan

Acco Controls Group, 13%; Farmington Hills, MI

Kokoku Steel Wire Co., Ltd., 2%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**

Automotive Control Cables

**CUSTOMERS:**

Honda of America Mfg., Inc.

Toyota Motor Mfg. USA, Inc.

NUMMI

**SUPPLIERS:**

Kokoku Steel Wire Co.

Chuo Spring Ltd.

**QUALITY RATINGS:**

Honda of America Mfg., Inc. 1993 Productivity Improvement Award

Ambrake 1993 Delivery Award

Toyota Motor Mfg. USA, Inc. 1993 Delivery Award

**SALES: 1991:** \$11,000,000**1992:** \$16,000,000**1993:** \$20,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**AE Goetze Corp. of America****PLANT ADDRESS:**

1839 6th St.

Muskegon, MI 49443

**PLANT SIZE:** 215,000 sq. ft.**CONTACT:** A. D. Thompson, Vice President, Operations**PHONE:** 616-726-5226**PRODUCTION:** 56**PARENT CORPORATIONS:**

Goetze AG, 75.1%; Burscheid, Germany

Nippon Piston Ring, 24.9%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$3,300,000**YEAR ESTABLISHED:** 1988**FAX:** 616-722-2956**TYPE OF OPERATION:** Manufacturing**SALARIED:** 77**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Piston rings

**EXPORT TO:** Europe**CUSTOMERS:**

General Motors Corp.

Goetze AG

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** United Auto Workers, Local 480**AE Goetze Corp. of America****PLANT ADDRESS:**

2318 Waldo Blvd.

Manitowac, WI 54221

**PLANT SIZE:** Not available**CONTACT:** Not available,**PHONE:** 414-684-7881**PRODUCTION:** Not available**PARENT CORPORATIONS:**

Goetze AG, 75.1%; Burscheid, Germany

Nippon Piston Ring, 24.9%; Tokyo, Japan

**MAILING ADDRESS:**

P.O. Box 910

Manitowac, WI 54221

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**FAX:** 414-684-1641**TYPE OF OPERATION:** Manufacturing**SALARIED:** Not available**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Piston rings

**EXPORT TO:** Not available**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available

**AE Goetze Corp. of America****PLANT ADDRESS:**1303 Landon St.  
Schofield, WI 54476**MAILING ADDRESS:**P.O. Box 620  
Schofield, WI 54476**PLANT SIZE:** 85,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**CONTACT:** Russ Duggan, Plant Manager**PHONE:** 715-359-3111**FAX:** 715-355-1659**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 200**SALARIED:** 36**STAFF:** Not available**PARENT CORPORATIONS:**Goetze AG, 76%; Burschied, Germany  
Nippon Piston Ring, 24%; Tokyo Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe**PRODUCTS PRODUCED:**Piston rings  
Valve seat inserts

Valve stem seals

**CUSTOMERS:**

General Motors Corp.

Honda of America Mfg., Inc.

Detroit Diesel

**SUPPLIERS:**GCA-Sparta Foundry  
Comtech Mfg.**QUALITY RATINGS:**General Motors Corp. Mark of Excellence  
Ford Motor Co. Q1**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 40%**UNION AFFILIATION:** IAM #1438**Aeroquip Inoac Co.****PLANT ADDRESS:**1410 Motor Dr.  
Fremont, OH 43420**MAILING ADDRESS:**P.O. Box 1050  
Fremont, OH 43420**PLANT SIZE:** 230000 sq. ft.**INVESTMENT:** \$25,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Micheal J. Beebe, Vice President of Operations**PHONE:** 419-334-8951**FAX:** 419-334-2958**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 500**SALARIED:** 25**STAFF:** 80**PARENT CORPORATIONS:**Aeroquip Corp., 51%; Maumee, OH  
Inoac Corp., 49%; Nagoya, Japan**OEM/AFTERMARKET:****EXPORT TO:** Japan, Mexico**PRODUCTS PRODUCED:**Rear Deck-Lid Spoilers  
Body-Side MoldingsBody Panels (C-pillars and moldings)  
SMC**CUSTOMERS:**Nissan Motor Mfg. Corp., USA  
General Motors Corp.  
AutoAlliance Intl., Inc.Ford Motor Co.  
Toyota Motor Mfg. USA, Inc.  
Diamond-Star Motors Corp.**SUPPLIERS:**Morton Bee Chemical  
GE Plastics

3M

**QUALITY RATINGS:**Ford Motor Co. Q1 Award  
Toyota Motor Mfg. USA, Inc. Distinguished Supplier

Nissan Motor Mfg. Corp., USA Superior Supplier Award

**SALES: 1991:** \$31,000,000**1992:** \$30,000,000**1993:** \$38,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Ahresty Wilmington Corp.**

**PLANT ADDRESS:**

2627 S. South St.  
Wilmington, OH 45177

**MAILING ADDRESS:**

Same

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**CONTACT:** Kathy Johnson, Human Resources Manager

**PHONE:** 513-382-6112

**FAX:** 513-382-5871

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 109

**SALARIED:** 19

**STAFF:** Not available

**PARENT CORPORATIONS:**

Ahresty of America Corp.; Southfield, MI

**OEM/AFTERMARKET:**

**EXPORT TO:** Japan

**PRODUCTS PRODUCED:**

Aluminum Die Cast Transmission Components  
Aluminum Die Cast Engine Components

**CUSTOMERS:**

General Motors Corp.  
Saturn Corp.

Honda of America Mfg., Inc.  
Aisin U.S.A. Manufacturing, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 92%

**UNION AFFILIATION:** None

**Aisin U.S.A. Manufacturing, Inc.**

**PLANT ADDRESS:**

1700 E. Fourth St.  
Seymour, IN 47274

**MAILING ADDRESS:**

Same

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1988

**CONTACT:** Katherine Barnes, Human Resources Manager

**PHONE:** 812-523-1969

**FAX:** 812-523-1984

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** Not available

**SALARIED:** 505

**STAFF:** Not available

**PARENT CORPORATIONS:**

Aisin Seiki Co., Ltd.; Kariya City, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Door Window Frames (Pillars)  
Body Molding

Brake Components  
Trim

**CUSTOMERS:**

NUMMI

Toyota Motor Mfg. USA, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Alcoa Fujikura Ltd.****PLANT ADDRESS:**

1000 PEP Dr.  
Houston, MS 38851

**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1986**CONTACT:** Helen Holcomb, Human Resources Manager**PHONE:** 601-456-5323**FAX:** Not available**TYPE OF OPERATION:** Not available**PRODUCTION:****SALARIED:** 480 (total)**STAFF:****PARENT CORPORATIONS:**

Alcoa Fujikura, Ltd., 100%; Nashville, TN

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

Wire Harnesses

**CUSTOMERS:**

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available**Allied Ring Corp.****PLANT ADDRESS:**

916 West State St.  
St. Johns, MI 48879

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 10,000 sq. ft.**INVESTMENT:** \$5,350,000**YEAR ESTABLISHED:** 1989**CONTACT:** Micheal W. Mankey, Vice President and General Manager**PHONE:** 517-224-2384**FAX:** 517-224-3280**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 20**SALARIED:** 1**STAFF:** 2**PARENT CORPORATIONS:**

Riken Corp., 50 %; Tokyo Japan

SPX Corp., 50%; Muskegon, MI

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Piston Rings

**CUSTOMERS:**

Sealed Power

Federal Mogul

Honda of America Mfg., Inc.

Hastings

**SUPPLIERS:**

Nissho Iwai

Riken of America

Mittler Brothers

**QUALITY RATINGS:**

Honda of America Mfg., Inc. Delivery Performance

**SALES: 1991:** \$1,800,000**1992:** \$2,700,000**1993:** \$2,700,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Alpha Technology Corp.****PLANT ADDRESS:**

251 Mason Rd.  
Howell, MI 48844

**PLANT SIZE:** 42,000 sq. ft.**CONTACT:** Mark Goodman, Human Resources Manager**PHONE:** 517-546-9700**PRODUCTION:** 115**PARENT CORPORATIONS:**

Alpha Corp., 100%; Kawasaki, Japan\*

**MAILING ADDRESS:**

P.O. Box 168  
Howell, MI 48844-0168

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1956**FAX:** 517-546-5926**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 31**STAFF:** Not available

\* Previously Kokusan Kinzoku Kogyo Co., Ltd.

**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Functional and Decorative Die Castings  
Molded Parts (Plastic Injection Molding)

**CUSTOMERS:**

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

Ford Motor Co.  
Ichikoh Manufacturing Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Chrysler Corp. 86% Quality Rating

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** Alpha Technology Employees Union**Alpine Electronics Manufacturing of America****PLANT ADDRESS:**

421 North Emerson Ave.  
Greenwood, IN 46143

**PLANT SIZE:** 135,000 sq. ft.**CONTACT:** Bernard Pierce, Senior Vice President of Mfg.**PHONE:** 317-881-7700**PRODUCTION:** 180**PARENT CORPORATIONS:**

Alpine Electronics, 70%; Tokyo Japan  
Alps Electric Co., Ltd., 30%; Tokyo Japan

**MAILING ADDRESS:**

P.O. Box 430  
Greenwood, IN 46142

**INVESTMENT:** \$37,000,000**YEAR ESTABLISHED:** 1987**FAX:** 317-887-2415**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 50**STAFF:** 50**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**

Radios  
Switches/Safety

Misc. Products

**CUSTOMERS:**

Honda of America Mfg., Inc.

BMW

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$137,000,000**1992:** \$167,000,000**1993:** \$214,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 99%**UNION AFFILIATION:** None



**Alumitech****PLANT ADDRESS:**1278 Highway 461  
Somerset, KY 42501-5171**MAILING ADDRESS:**

Same

**PLANT SIZE:** 299,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**CONTACT:** Doug McElroy, Marketing Manager**PHONE:** 606-274-2243**FAX:** 606-274-5028**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 353**SALARIED:** 53**STAFF:** Not available**PARENT CORPORATIONS:**Motor Wheel Corp., 50%; Lansing, MI  
Asahi Tec, 40%; Kikugawa-cho, Japan  
Tomen, 10%; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** Europe, Japan**PRODUCTS PRODUCED:**

Aluminum Wheels

**CUSTOMERS:**Honda of America Mfg., Inc.  
Mitsubishi Motors Corp.

General Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Ambrake Corp.****PLANT ADDRESS:**300 Ring Rd.  
Elizabethtown, KY 42701**MAILING ADDRESS:**

Same

**PLANT SIZE:** 275,000 sq ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1986**CONTACT:** John Harris, Executive Vice President of Mfg.**PHONE:** 502-765-0210**FAX:** 502-737-3044**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 616**SALARIED:** 78**STAFF:** 6**PARENT CORPORATIONS:**Delco Chassis Division, G.M.C., 50%; Dayton, OH  
Akebono Brake Industry Co., Ltd., 50 %; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**Disc Brakes  
Drum Brakes

Disc Brake Shoes and Linings

**CUSTOMERS:**General Motors Corp.  
Honda of America Mfg., Inc.NUMMI  
Diamond-Star Motors Corp.**SUPPLIERS:**Akebono Brake of Japan  
Wheland Foundry

Intat

**QUALITY RATINGS:**Nissan Motor Mfg. Corp., USA Quality Master Award  
Performance Awards

Toyota Motor Mfg. USA, Inc. Quality and Delivery

Honda of America Mfg., Inc. Quality Award Subaru-Isuzu Automotive, Inc. Quality achievement award

**SALES: 1991:** \$68,000,000**1992:** \$99,000,000**1993:** \$151,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**American Koyo Corp.****PLANT ADDRESS:**

Highway 601 North  
Orangeburg, SC 29115

**PLANT SIZE:** Not available**CONTACT:** F. Inage, General Manager**PHONE:** 803-536-6200**PRODUCTION:** 400**PARENT CORPORATIONS:**

Koyo Seiko Co., Ltd.; Osaka, Japan

**MAILING ADDRESS:**

P.O. Box 969  
Orangeburg, SC 29115

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1973**FAX:** 803-536-0599**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 40**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Tapered Roller Bearings  
Ball Bearings

**CUSTOMERS:**

Chrysler Corp.  
General Motors Corp.

**EXPORT TO:** No exports

Bearing Hub Units

Ford Motor Co.

Toyota Motor Mfg. USA, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 65%**UNION AFFILIATION:** None**American MSC, Inc.****PLANT ADDRESS:**

2415 Elliott Dr.  
Troy, MI 48083

**PLANT SIZE:** Not available**CONTACT:** Jonathon Behler, Operations Manager**PHONE:** 313-589-7770**PRODUCTION:** Not available**PARENT CORPORATIONS:**

Murata Spring Manufacturing Co., Ltd.; Utsunomia, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**FAX:** 313-589-7777**TYPE OF OPERATION:** Manufacturing**SALARIED:** 25**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Compression Springs

**CUSTOMERS:**

Borg-Warner Automotive  
Diakin Clutch Corp.  
Saturn Corp.

**EXPORT TO:** Not available

Chrysler Corp.

General Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** Not available

**American NTN Bearing Manufacturing Corp.**

**PLANT ADDRESS:**

9515 Winona  
Schiller Park, IL 60123

**PLANT SIZE:** 57,732 sq. ft.

**CONTACT:** John Welch, Plant Manager

**PHONE:** 708-671-5450

**PRODUCTION:** 51

**PARENT CORPORATIONS:**

NTN Toyo Bearing Co., Ltd., 100%; Osaka, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1971

**FAX:** 708-681-5298

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** 12

**STAFF:** 7

**OEM/AFTERMARKET:**

**EXPORT TO:** Canada, Europe

**PRODUCTS PRODUCED:**

Radial Ball Bearings

**CUSTOMERS:**

Ford Motor Co.

General Motors Corp.

Dayco

**SUPPLIERS:**

NMC

Blase

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

Dayco Certification Award

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

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**American NTN Bearing Manufacturing Corp.**

**PLANT ADDRESS:**

1500 Holmes Rd.

Elgin, IL 60123

**PLANT SIZE:** 438,718 sq. ft.

**CONTACT:** Karl Inove, Plant Manager

**PHONE:** 708-741-4545

**PRODUCTION:** 324

**PARENT CORPORATIONS:**

NTN Toyo Bearing Co., Ltd., 100%; Osaka, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1975

**FAX:** 708-888-1226

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** 55

**STAFF:** 39

**OEM/AFTERMARKET:**

**EXPORT TO:** Canada, Europe

**PRODUCTS PRODUCED:**

Wheel Bearings

Alternator Bearings

Transmission Bearings

**CUSTOMERS:**

Ford Motor Co.

Nissan Motor Mfg. Corp., USA

Honda of America Mfg., Inc.

Mazda Motors

**SUPPLIERS:**

NTN Driveshaft

Masco

ESC

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**American Showa, Inc.****PLANT ADDRESS:**

707 West Cherry St.

Sunbury, OH 43074

**PLANT SIZE:** 200,000 sq. ft.**CONTACT:** Rex Myers, Sales/Purchasing Asst. Manager**PHONE:** 614-965-1133**PRODUCTION:** 125**PARENT CORPORATIONS:**

Honda North America, Inc., 28%; Torrance, CA

Showa Mfg. Co., Ltd., 65%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$13,000,000**YEAR ESTABLISHED:** 1987**FAX:** 614-965-5735**SALARIED:** 6**TYPE OF OPERATION:** Manufacturing/Assembly**STAFF:** 58**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Shock Absorbers

**EXPORT TO:** Canada**CUSTOMERS:**

Honda of America Mfg., Inc.

Subaru-Isuzu Automotive, Inc.

CAMI Automotive, Inc.

**SUPPLIERS:**

Rockwell International

NASCO

Nok

**QUALITY RATINGS:**

Subaru-Isuzu Automotive, Inc. Quality Award

**SALES: 1991:** \$66,000,000**1992:** Not available**1993:** \$70,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Amtex, Inc.****PLANT ADDRESS:**

550 Carnegie St.

Manteca, CA 95336

**PLANT SIZE:** Not available**CONTACT:** Maurice Barrera, Material Supervisor**PHONE:** 209-239-9095**PRODUCTION:** 65**PARENT CORPORATIONS:**

Masland Corp., 50%, Carlisle, PA

Hayashi Corp., 50%, Nagoya Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1985**FAX:** 209-239-0640**SALARIED:** 3**TYPE OF OPERATION:** Manufacturing/Assembly**STAFF:** 10**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Floor Mats

Truck Mats

**EXPORT TO:** Canada**CUSTOMERS:**

NUMMI

Toyota Motor Mfg. USA, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

NUMMI Partnership Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Amtex, Inc.****PLANT ADDRESS:**1500 Kingsview Dr.  
Lebanon, OH 45036**MAILING ADDRESS:**

Same

**PLANT SIZE:** 126,000 sq. ft.**INVESTMENT:** \$16,000,000**YEAR ESTABLISHED:** 1985**CONTACT:** Dave Richardson, Plant Manager**PHONE:** 513-932-9319**FAX:** 513-932-9321**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 140**SALARIED:** 41**STAFF:** 10**PARENT CORPORATIONS:**Masland Industries, 50%, Carlisle PA  
Hayashi Telemu Co., Ltd., Nagoya Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**Full Floor Carpet  
Truck CarpetSeat Backs  
Package Trays, Door Trim**CUSTOMERS:**NUMMI  
Toyota Motor Mfg. USA Inc.  
Honda of America Mfg., Inc.  
MazdaNissan Motor Mfg. Corp., USA  
Diamond-Star Motors Corp.  
Subaru-Isuzu Automotive, Inc.**SUPPLIERS:**Masland  
ICI

Globe

**QUALITY RATINGS:**

Toyota Motor Mfg. USA, Inc. Quality Target Achievement

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**ARS Manufacturing, Inc.****PLANT ADDRESS:**1619 Diamond Springs Rd.  
Virginia Beach, VA 23455**MAILING ADDRESS:**

Same

**PLANT SIZE:** 70,000 sq. ft.**INVESTMENT:** \$12,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Dale A. Van Deven, President**PHONE:** 804-363-8101**FAX:** 804-363-8075**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 130**SALARIED:** 6**STAFF:** 17**PARENT CORPORATIONS:**

ARAI Seisakusho Co., Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**Radial Lip Oil Seals  
"O" Rings and Packings

Gaskets

**CUSTOMERS:**Honda of America Mfg., Inc.  
Hitachi Corp.Purodenso  
Tokiko**SUPPLIERS:**DuPont  
Shincor

H.M. Royal

**QUALITY RATINGS:**

Honda of America Mfg., Inc.

**SALES: 1991:** \$1,000,000**1992:** \$2,000,000**1993:** \$2,700,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 50%**UNION AFFILIATION:** None

**Arvin Sango, Inc.****PLANT ADDRESS:**2905 Wilson Ave.  
Madison, IN 47250**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** Jeff Schroer, Human Resources Manager**PHONE:** 812-265-2888**FAX:** 812-265-2894**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:****SALARIED:** 190 (total)**STAFF:****PARENT CORPORATIONS:**Arvin Industries Inc., N.A. Auto Div., 50%; Columbus, IN  
Sango Co., Ltd., 50%; Nagoya, Japan**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Exhaust Components

**CUSTOMERS:**Chrysler Corp.  
General Motors Corp.Ford Motor Co.  
Toyota Motor Mfg. USA, Inc.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Toyota Motor Mfg. USA, Inc. Quality Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** Not available**ASMO Manufacturing, Inc.****PLANT ADDRESS:**500 Fritz Keiper Blvd.  
Battle Creek, MI 49015**MAILING ADDRESS:**

Same

**PLANT SIZE:** 88,000 sq. ft.**INVESTMENT:** \$27,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** Ingrid Effenberger, Human Resources Manager**PHONE:** 616-962-8257**FAX:** 616-962-8283**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 164**SALARIED:** 12**STAFF:** 18**PARENT CORPORATIONS:**

ASMO Co., Ltd., 100%; Kosai City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**Windshield Washer Tanks  
Windshield Wiper Motor SystemRetractable Headlight Hinges  
Reserve Fluid Tanks, Wiper Arm & Blade Assemblies**CUSTOMERS:**AutoAlliance Intl., Inc.  
CAMI Automotive, Inc.  
Toyota Motor Mfg. of CanadaDiamond-Star Motors Corp.  
Honda (Canada & America)  
Ford Motor Co.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**ASMO North Carolina, Inc.****PLANT ADDRESS:**328 Crawford Rd.  
Statesville, NC 28677**MAILING ADDRESS:**

Same

**PLANT SIZE:** 362,000 sq. ft.**INVESTMENT:** \$105,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Ken Rogers, Plant Manager**PHONE:** 704-878-6663**FAX:** 704-872-9786**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 665**SALARIED:** 120**STAFF:** Not available**PARENT CORPORATIONS:**

ASMO Co., Ltd., 100%; Kosia City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**Radiator Cooling Fan Motors  
Power Window Motors

Air Conditioner Blower Motors

**CUSTOMERS:**Chrysler Corp.  
Honda of America Mfg., Inc.Toyota Motor Mfg. USA, Inc.  
AutoAlliance Intl., Inc.**SUPPLIERS:**TDK  
TAI

SPD

**QUALITY RATINGS:**AutoAlliance Intl., Inc. Quality Award  
Nippondenso Mfg., Inc. Award of Excellence

Chrysler Corp. Excellence &amp; Pentastar Awards

**SALES: 1991:** \$46,000,000**1992:** \$74,000,000**1993:** \$97,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Associated Fuel Pump Systems Corp.****PLANT ADDRESS:**1100 Scotts Bridge Rd.  
Anderson, SC 29621**MAILING ADDRESS:**P.O. Box 1326  
Anderson, SC 29622**PLANT SIZE:** 156,000 sq. ft.**INVESTMENT:** \$55,000,000**YEAR ESTABLISHED:** 1991**CONTACT:** Masaaki Kato, Product Engineering Manager**PHONE:** 803-224-0012**FAX:** 803-224-2927**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 58**SALARIED:** 37**STAFF:** 24**PARENT CORPORATIONS:**Robert Bosch GmbH, 50%; Stuttgart, Germany  
Nippondenso America, Inc., 50%; Southfield, MI**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Fuel Pumps and Kits

**CUSTOMERS:**Toyota Motor Mfg. USA, Inc.  
General Motors Corp.  
Diamond-Star Motors Corp.  
MazdaHonda of America Mfg., Inc.  
Ford Motor Co.  
Canadian Motor  
NUMMI**SUPPLIERS:**Handy & Harman Automotive Group  
Scott-Itoh

Kuss Corporation

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$6,600,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**ATR Wire and Cable Co, Inc.****PLANT ADDRESS:**

P.O. Box 908

Danville, KY 40422

**PLANT SIZE:** 490,000 sq. ft.**CONTACT:** C.E. Metz, Executive Vice President**PHONE:** 606-236-9220**PRODUCTION:** 650**PARENT CORPORATIONS:**

Tokyo Rope Manufacturing Co., 60%; Tokyo, Japan

Itochu, 20%; Osaka, Japan

Mitsubishi Corp., 20%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1981**FAX:** 606-236-9489**TYPE OF OPERATION:** Manufacturing**SALARIED:** 48**STAFF:** 50**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Steel Tirecord

**EXPORT TO:** No exports**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 99%**UNION AFFILIATION:** None**Automotive Electronic Control Systems, Inc. (AUTECS)****PLANT ADDRESS:**

Highway 81 @ I-85

Anderson, SC 29621

**PLANT SIZE:** 70,000 sq. ft.**CONTACT:** Takayuki Yamazaki, Vice President of Engineering & Sales**PHONE:** 803-260-8800**PRODUCTION:** 130**PARENT CORPORATIONS:**

Robert Bosch Corp., 51%; Broadview, IL

Japan Electronic Control Systems Co., Ltd., 49%; Atsugi, Japan

**MAILING ADDRESS:**

P.O. Box 1866

Anderson, SC 29622

**INVESTMENT:** \$12,000,000**YEAR ESTABLISHED:** 1989**FAX:** 803-260-8840**TYPE OF OPERATION:** Assembly**SALARIED:** 70**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Electronic Control Units

Mass Air Flow Sensors

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

Nissan Mexicana

**EXPORT TO:** Mexico

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$28,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None



**Bando Manufacturing of America, Inc.****PLANT ADDRESS:**2720 Pioneer Dr.  
Bowling Green, KY 42101**MAILING ADDRESS:**P.O. Box 10060  
Bowling Green, KY 42102-4860**PLANT SIZE:** 103,500 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** Jim Blankenship, Vice President/Plant Manager**PHONE:** 502-842-4110**FAX:** 502-842-6139**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 62**SALARIED:** 5**STAFF:** 53**PARENT CORPORATIONS:**Bando Chemical Industries, 90%; Kobe, Japan  
Mitsubishi Corp., 10%; Tokyo Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**V-Ribbed Belts  
Raw Edge V-belts

Synchronous Belts

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**Honda of America Mfg., Inc. Quality Award Nissan Motor Mfg. Corp. Quality Award  
Subaru-Isuzu Automotive, Inc. Zero Defect Award Zexel Corp. Quality Award**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%**UNION AFFILIATION:** None**Bellemar Parts Industry****PLANT ADDRESS:**25000 U.S. Route 33  
Marysville, OH 43040**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1982**CONTACT:** Patty Wise, Human Resources Manager**PHONE:** 513-644-8866**FAX:** 513-644-8486**TYPE OF OPERATION:** Assembly**PRODUCTION:** Not available**SALARIED:** Not available**STAFF:** Not available**PARENT CORPORATIONS:**Honda North America, Inc.; Torrance, CA  
Sankei Giken Kogyo; Tokyo, Japan  
Tokyo Seat Co., Ltd.; Asaki, Japan**OEM/AFTERMARKET:****EXPORT TO:** Not available**PRODUCTS PRODUCED:**

Seat Assemblies

**CUSTOMERS:**

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** Not available

**Bellemar Parts Industry****PLANT ADDRESS:**6964 State Route 235 North  
Russells Point, OH 43348**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1983**CONTACT:** Bradley Kemp, Plant Manager**PHONE:** 513-843-5555**FAX:** 513-843-3259**TYPE OF OPERATION:** Assembly**PRODUCTION:** Not available**SALARIED:** Not available**STAFF:** Not available**PARENT CORPORATIONS:**Honda North America, Inc.; Torrance, CA  
Sankei Giken Kogyo; Tokyo, Japan  
Tokyo Seat Co., Ltd.; Asaki, Japan**OEM/AFTERMARKET:****EXPORT TO:** Not available**PRODUCTS PRODUCED:**Catalytic Converters  
Door Sashes**CUSTOMERS:**

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** Not available**Belletech Corp.****PLANT ADDRESS:**700 West Lake Ave.  
Bellefontaine, OH 43311**MAILING ADDRESS:**P.O. Box 790  
Bellefontaine, OH 43311**PLANT SIZE:** 99,000 sq. ft.**INVESTMENT:** \$7,300,000**YEAR ESTABLISHED:** 1986**CONTACT:** Mark McIntire, Senior Manager of Operations**PHONE:** 513 599-3774**FAX:** 513 599-5478**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 121**SALARIED:** 11**STAFF:** 7**PARENT CORPORATIONS:**PPG Industries, 40%, Pittsburgh Pennsylvania  
Asahi Glass Co., 40%, Tokyo, Japan  
Takanashi Glass, 20%, Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**Automotive Glass  
Fusebox AssemblyHeater Control Box Assembly  
Master Power Tube Assembly**CUSTOMERS:**

Honda of America Mfg., Inc.

**SUPPLIERS:**Honda of America Manufacturing  
AP Technologies

Takahashi

**QUALITY RATINGS:**Honda of America Mfg., Inc. Quality Award  
Honda of America Mfg., Inc. Production Award**SALES: 1991:** \$120,869,240**1992:** \$128,996,833**1993:** \$107,944,703**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Bendix Jidosha Kiki Corp.****PLANT ADDRESS:**

801 Industrial Blvd.

Galliatin, TN 37066

**PLANT SIZE:** 105,000 sq. ft.**CONTACT:** Thomas E. Reigle, President**PHONE:** 615-451-5600**PRODUCTION:** 100**PARENT CORPORATIONS:**Bendix Division, Allied-Signal, 51%; Morristown, NJ  
Jidosha Kiki Co., Ltd., 49%; Tokyo, Japan**MAILING ADDRESS:**

Same

**INVESTMENT:** \$8,500,000**YEAR ESTABLISHED:** 1987**FAX:** 615-451-5679**TYPE OF OPERATION:** Assembly**SALARIED:** 5**STAFF:** 21**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Brake Boosters

**EXPORT TO:** Japan**CUSTOMERS:**

Diamond-Star Motors Corp.

AutoAlliance Intl., Inc.

Subaru-Isuzu Automotive, Inc.

NUMMI

Ford Motor Co.

Nissan Motor Mfg. Corp., USA

Toyota Motor Mfg. USA, Inc.

**SUPPLIERS:**

Magna (EBM)

Minnesota Rubber

Quality Spring

**QUALITY RATINGS:**

Nissan Motor Mfg. Corp., USA Quality Achievement

Ford Motor Co. Q1 Award

**SALES: 1991:** \$30,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Bloomington Normal Seating Co.****PLANT ADDRESS:**

2031 Warehouse Rd.

Normal, IL 61761

**PLANT SIZE:** 90,000 sq. ft.**CONTACT:** Gary Riggs, Controller**PHONE:** 309-452-7878**PRODUCTION:** 120**PARENT CORPORATIONS:**

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

Douglas and Lomason Co., 50%; Farmington Hills, MI

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**FAX:** 309-452-2312**TYPE OF OPERATION:** Assembly**SALARIED:** 20**STAFF:** 15**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Automotive Car Seats

**EXPORT TO:** No exports**CUSTOMERS:**

Diamond-Star Motors Corp.

**SUPPLIERS:**

Douglas and Lomanson

Technotrim

Hoffer

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Blue Ridge Metals Corp.**

**PLANT ADDRESS:**

180 Mills Gap Rd.  
Fletcher, NC 28732

**PLANT SIZE:** 90,000 sq. ft.

**CONTACT:** Bill Metts, Administrative Manager

**PHONE:** 704-687-2525

**PRODUCTION:** 49

**PARENT CORPORATIONS:**

Central Yoshida Corp., 100%; Nagoya, Japan

**MAILING ADDRESS:**

P.O. Box 189  
Fletcher, NC 28732

**INVESTMENT:** \$13,000,000

**YEAR ESTABLISHED:** 1989

**FAX:** 704-687-1551

**TYPE OF OPERATION:** Manufacturing

**SALARIED:** 3

**STAFF:** 21

**OEM/AFTERMARKET:**

**EXPORT TO:** Japan

**PRODUCTS PRODUCED:**

Not available

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 50%

**UNION AFFILIATION:** None

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**Bridgestone APM Co.**

**PLANT ADDRESS:**

1800 Industrial Dr.  
Findlay, OH 45840

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

**CONTACT:** Robert F. Creamer, President

**PHONE:** 419-423-9552

**PRODUCTION:** 160

**PARENT CORPORATIONS:**

Bridgestone Corp., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1991

**FAX:** 419-423-1232

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** 6

**STAFF:** 35

**OEM/AFTERMARKET:**

**EXPORT TO:** Canada

**PRODUCTS PRODUCED:**

Engine Mounts

Strut Mounts

Bushings

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Bridgestone/Firestone, Inc.**

**PLANT ADDRESS:**

2500 South Council Rd.  
Oklahoma City, OK 73127

**PLANT SIZE:** Not available

**CONTACT:** J. Lampa, President

**PHONE:** 405-745-3421

**PRODUCTION:** Not available

**PARENT CORPORATIONS:**

Bridgestone Corp., 100%; Tokyo, Japan

**MAILING ADDRESS:**

P.O. Box 24011  
Oklahoma City, OK 73127

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1988

**FAX:** Not available

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** Not available

**STAFF:** Not available

**OEM/AFTERMARKET:**

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Tires

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

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**Bridgestone/Firestone, Inc.**

**PLANT ADDRESS:**

Second and Hoffman Roads  
Des Moines, IA 50316

**PLANT SIZE:** Not available

**CONTACT:** Ken Baker, Human Resources Manager

**PHONE:** 515-243-1211

**PRODUCTION:**

**PARENT CORPORATIONS:**

Bridgestone Corp., 100%; Tokyo, Japan

**MAILING ADDRESS:**

P.O. Box 1295  
Des Moines, IA 50316

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1988

**FAX:** Not available

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** 1,500 (total)

**STAFF:**

**OEM/AFTERMARKET:**

**EXPORT TO:** Yes

**PRODUCTS PRODUCED:**

Tires

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** Not available

**Bridgestone/Firestone, Inc.**

**PLANT ADDRESS:**

2500 North 22nd St.

Decatur, IL 62526

**PLANT SIZE:** 1,961,770 sq. ft.

**CONTACT:** John Boettner, Plant Manager

**PHONE:** 217-425-1350

**PRODUCTION:** 1270

**PARENT CORPORATIONS:**

Bridgestone Corp., 100%; Tokyo, Japan

**MAILING ADDRESS:**

P.O. Box 1320

Decatur, IL 62526

**INVESTMENT:** Not available

**FAX:** 217-425-1258

**SALARIED:** 225

**YEAR ESTABLISHED:** 1988

**TYPE OF OPERATION:** Manufacturing

**STAFF:** Not available

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Tires

**EXPORT TO:** Yes

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** United Rubber Workers, Local 713

**Bridgestone/Firestone, Inc.**

**PLANT ADDRESS:**

P.O. Box 1139

Wilson, NC 27893

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

**CONTACT:** George Ruccio, Plant Manager

**PHONE:** 919-291-4275

**PRODUCTION:** 1600

**PARENT CORPORATIONS:**

Bridgestone Corp., 100%, Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$100,000,000

**FAX:** 919 399-7568

**SALARIED:** 160

**YEAR ESTABLISHED:** 1988

**TYPE OF OPERATION:** Manufacturing

**STAFF:** 100

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Passanger Steel Belted Radial Tires

**EXPORT TO:** Japan

**CUSTOMERS:**

Ford Motor Co.

Toyota Motor Mfg. USA, Inc.

NUMMI

Mazda USA

Saturn Corp.

Nissan USA and Japan

Subaru-Isuzu Automotive, Inc.

Honda USA

**SUPPLIERS:**

Bridgeston/Firestone

Cabot Corp.

**QUALITY RATINGS:**

Ford Motor Co. #1 Tire Supplier, TQE Award Nissan Motor Mfg. Corp., USA Quality Achievement, Quality Master, Zero Defects

General Motors Corp. TFE Award, Mark of Excellence NUMMI Partnership Award

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Bridgestone/Firestone, Inc. (Lavergne Plant)****PLANT ADDRESS:**P.O. Box 3000  
LaVergne, TN 37086**MAILING ADDRESS:**

Same

**PLANT SIZE:** 2,200,000 sq. ft.**INVESTMENT:** \$400,000,000**YEAR ESTABLISHED:** 1983**CONTACT:** Roger Mitzner, Plant Manager**PHONE:** 615-793-7581**FAX:** 615-793-1746**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 1132**SALARIED:** 371**STAFF:** Not available**PARENT CORPORATIONS:**

Bridgestone Corp., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Truck and Passenger Car Tires

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** United Rubber Workers, Local 1055**Calsonic Climate Control, Inc.****PLANT ADDRESS:**9 Holland  
Irvine, CA 92718**MAILING ADDRESS:**

Same

**PLANT SIZE:** 192,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1981**CONTACT:** Tom Green, Director, Human Resources**PHONE:** 714-855-8050**FAX:** 714-951-1827**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 160**SALARIED:** 20**STAFF:** 40**PARENT CORPORATIONS:**

Calsonic Corp., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**Air Conditioning Components and Kits  
Electronic Components**CUSTOMERS:**Nissan Motor Mfg. Corp., USA  
Nissan CanadaNissan Mexicana  
Subaru-Isuzu Automotive, Inc.**SUPPLIERS:**Calsonic Corp.  
Calsonic Mfg. Corp.**QUALITY RATINGS:**Nissan Motor Mfg. Corp., USA 1993 Supplier of the Year Award  
Nissan Motor Mfg. Corp., USA 1st Team Supplier**SALES: 1991:** \$110,000,000**1992:** \$120,000,000**1993:** \$130,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Calsonic Manufacturing Corp.****PLANT ADDRESS:**

1 Calsonic Way  
 Shelbyville, TN 37160  
**PLANT SIZE:** 440,000 sq. ft.

**MAILING ADDRESS:**

P.O. Box 350  
 Shelbyville, TN 37160

**CONTACT:** Robert W. Hofner Jr., Executive Vice President  
**INVESTMENT:** \$65,800,000      **YEAR ESTABLISHED:** 1983

**PHONE:** 615-684-4490      **FAX:** 615-684-2724      **TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 745      **SALARIED:** Not available      **STAFF:** 130

**PARENT CORPORATIONS:**

Calsonic International, 80%; Irvine, CA  
 Calsonic Corp., 20%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

HVAC Systems  
 Exhaust Systems

Engine Cooling Systems

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA  
 Calsonic Climate Control

Ford Motor Co.  
 Arvin

**SUPPLIERS:**

Calsonic Corp.  
 Zexel Corp.

Brazeway

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

Subaru-Isuzu Automotive, Inc. Quality Achievement Award

Nissan Motor Mfg. Corp., USA Quality Masters Award

**SALES: 1991: \$184,900,000      1992: \$245,200,000      1993: \$331,500,000**

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%****UNION AFFILIATION:** None**Calsonic Yorozu Corp.****PLANT ADDRESS:**

395 Mt. View Industrial Dr.  
 Morrison, TN 37357

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 500,000 sq. ft.      **INVESTMENT:** \$95,000,000      **YEAR ESTABLISHED:** 1988

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

**PHONE:** 615-668-7700      **FAX:** 615-688-7777      **TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 585      **SALARIED:** 117      **STAFF:** 117

**PARENT CORPORATIONS:**

Yorozu Corp., 51%; Yokohama Japan  
 Calsonic Corp., 34%; Tokyo, Japan  
 Sumitomo Corp., 15%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan, Mexico**PRODUCTS PRODUCED:**

Chassis (Frame and Suspension)  
 Body

Trim (Metal)

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA  
 Ford Motor Co.  
 Subaru-Isuzu Automotive, Inc.

AutoAlliance Intl., Inc.  
 Saturn Corp.  
 Nissan Mexicana

**SUPPLIERS:**

TMC  
 Mi-Tech

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

Subaru-Isuzu Automotive, Inc.

Saturn Corp. GP8 Award

**SALES: 1991: \$72,000,000      1992: \$116,000,000      1993: \$145,000,000**

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%****UNION AFFILIATION:** None



**CEI Co., Ltd.****PLANT ADDRESS:**

2405 A Industrial Dr.  
Springfield, TN 37172

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 92,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**CONTACT:** Mike Norton, Director of Plant Operations

**PHONE:** 615 384-8555

**FAX:** 615 384-9676

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 150

**SALARIED:** 22

**STAFF:** 6

**PARENT CORPORATIONS:**

Delco Electronics, 49%, Kokomo, Indiana  
Calsonic Corp., 41%, Tokyo, Japan  
Calsonic International, 10%, Irvine, California

**OEM/AFTERMARKET:**

**EXPORT TO:** Australia, Mexico

**PRODUCTS PRODUCED:**

Fastpack Motor Activators  
Servo Motor Activators

Thermal Control Assemblies

**CUSTOMERS:**

General Motors Corp. (Harrison Division)

Calsonic (Nissan, Ford)

**SUPPLIERS:**

Mabuchi Motors  
ALPS

**QUALITY RATINGS:**

Not available

**SALES: 1991: \$25,000,000**

**1992: \$30,000,000**

**1993: \$40,000,000**

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%**

**UNION AFFILIATION: None**

**Central Light Alloy****PLANT ADDRESS:**

150 Wheat Dr.  
Paris, KY 40361

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 82,000 sq. ft.

**INVESTMENT:** \$25,000,000

**YEAR ESTABLISHED:** 1990

**CONTACT:** Frank Anderson, Plant Manager

**PHONE:** 606-987-0600

**FAX:** 606-987-0608

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 62

**SALARIED:** 10

**STAFF:** 7

**PARENT CORPORATIONS:**

Chuo Seiki, 100%; Anjo, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Japan

**PRODUCTS PRODUCED:**

Wheels (Cast Aluminum)

**CUSTOMERS:**

Toyota Motor Mfg. USA, Inc.  
Central Manufacturing Co.

Toyota Motor Mfg. Corp. (Japan)

**SUPPLIERS:**

Reynolds Aluminum

**QUALITY RATINGS:**

Not available

**SALES: 1991: \$16,800,000**

**1992: Not available**

**1993: Not available**

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%**

**UNION AFFILIATION: None**

**Central Manufacturing Co.****PLANT ADDRESS:**125 Wheat Dr.  
Paris, KY 40361**MAILING ADDRESS:**

Same

**PLANT SIZE:** 282,766 sq. ft**INVESTMENT:** \$61,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Frank Anderson, Plant Manager**PHONE:** 606-987-0500**FAX:** 606-987-0800**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 143**SALARIED:** 13**STAFF:** 37**PARENT CORPORATIONS:**Central Motor Wheel Corp., 61.8%; Anjo, Japan  
Toyota Tsusho Corp., 29.3%; Nagoya, Japan  
Kelsey Hayes Co., 7.3%; Romulus, MI  
Toyota Tsusa America, 1.5%; N.Y.**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**Steel Wheels  
Modular Aluminum Wheels**CUSTOMERS:**Toyota Motor Corp. (Japan)  
Diamond-Star Motors Corp.  
Honda of America Mfg., Inc.Toyota Motor Mfg. USA, Inc.  
NUMMI  
CAMI Automotive, Inc.**SUPPLIERS:**LTV Steel  
PPG Industries**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$50,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Century Tube Corp.****PLANT ADDRESS:**4215 Emmett Sanders Rd.  
Pine Bluff, AR 71601**MAILING ADDRESS:**P.O. Box 7612  
Pine Bluff, AR 71601**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1979**CONTACT:** Mike Claussen, Vice President Manufacturing**PHONE:** 501-535-6200**FAX:** 501-535-4006**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 28**SALARIED:** 2**STAFF:** Not available**PARENT CORPORATIONS:**

Daiwa Steel Tube, Ltd., 100%; Osaka, Japan

**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**Door Impact Beams  
Stainless Steel Exhaust Tubing

Structural Carbon Tubing

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 20%**UNION AFFILIATION:** None

**Circuit Controls Co.****PLANT ADDRESS:**2277 M-119 Highway, P.O. Box 674  
Petoskey, MI 49770**MAILING ADDRESS:**

Same

**PLANT SIZE:** 42,500 sq. ft**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1986**CONTACT:** Don Whinns, Human Resources Manager**PHONE:** 616-347-0760**FAX:** 616-347-9051**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** Not available**SALARIED:** Not available**STAFF:** Not available**PARENT CORPORATIONS:**

American Yazaki Corp., 100%; Canton, MI

**OEM/AFTERMARKET:****EXPORT TO:** Europe, Japan**PRODUCTS PRODUCED:**Wiring Harness Terminals  
Electrical Contacts**CUSTOMERS:**American Yazaki Corp.  
UTA

AYE

**SUPPLIERS:**Outokumpu Copper  
Olin Brass

Other

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**CKR Industries, Inc.****PLANT ADDRESS:**590 Baxter Ln.  
Winchester, TN 37398**MAILING ADDRESS:**

Same

**PLANT SIZE:** 200,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1985**CONTACT:** John Thoman, General Manager**PHONE:** 615-967-5189**FAX:** 615-967-3140**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 225**SALARIED:** 50**STAFF:** Not available**PARENT CORPORATIONS:**Kinugawa Rubber Industries Co., 75%; Chiba City, Japan  
Chardon Rubber Co., 25%**OEM/AFTERMARKET:****EXPORT TO:** Canada, Mexico**PRODUCTS PRODUCED:**Weather Seals  
Plastic Trim

Convuluted Control Lever Boots

**CUSTOMERS:**Nissan Motor Mfg. Corp., USA  
General Motors Corp.  
WebatsoNissan Mexicana S.A. de C.V.  
Honda of America Mfg., Inc.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** Not available

**Clarion Corp. of America****PLANT ADDRESS:**237 Beaver Rd.  
Walton, KY 41094**PLANT SIZE:** Not available**CONTACT:** Richard Searless, Vice President of Operations**PHONE:** 606-485-6600**PRODUCTION:****PARENT CORPORATIONS:**

Clarion Shoji, Ltd.; Japan

**MAILING ADDRESS:**P.O. Box 240  
Walton, KY 41094**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**FAX:** 606-485-4099**TYPE OF OPERATION:** Assembly**SALARIED:** 70 (total)**STAFF:****OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Audio Equipment

**EXPORT TO:** Not available**CUSTOMERS:**

Honda of America Mfg., Inc.

Nissan Motor Mfg. Corp., USA

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available**CME Corp.****PLANT ADDRESS:**2945 Three Leaves Dr.  
Mt. Pleasant, MI 48858**PLANT SIZE:** 152,000 sq. ft.**INVESTMENT:** \$20,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Clark Searles, Executive Vice President**PHONE:** 517 773-0377**FAX:** 517 773-1105**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 135**SALARIED:** 15**STAFF:** 45**PARENT CORPORATIONS:**

Mitsuba Electric Manufacturing Co., Ltd., 96%, Kiryn City, Japan

Walbro Corp., 4%, Cass City, Mi

**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**Starter Motors  
Power window motors**EXPORT TO:** Japan

Wiper Motors

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** 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.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**CONTACT:** Hoyt Crane, Human Resources Manager**PHONE:** 205-683-6101**FAX:** 205-683-8365**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 250**SALARIED:** 50**STAFF:** Not available**PARENT CORPORATIONS:**

Mitsubishi Corp., 32%; Tokyo, Japan  
Mitsubishi International Corp., 8%; New York, NY  
Automobile Foundry Co., Ltd., 40%; Ibaraki-Ken, Japan  
CMI International, 20%; Southfield, MI

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

Exhaust Manifolds

**CUSTOMERS:**

General Motors Corp., (via CMI-Dearborn) Chrysler Corp.  
General Products

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 98%**UNION AFFILIATION:** United Steelworkers of America**Curtis Maruyasu America, Corp.****PLANT ADDRESS:**

720 Metts Rd.  
Lebanon, KY 42701

**MAILING ADDRESS:**

P.O. Box 563  
Lebanon, KY 40033

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**CONTACT:** Doug Vyverberg, Plant Manager**PHONE:** 502-692-2109**FAX:** 502-692-6325**TYPE OF OPERATION:** Manufacturing**PRODUCTION:****SALARIED:** 20 (total)**STAFF:****PARENT CORPORATIONS:**

Maryusau Kogyo; 50%; Nagoya, Japan  
Curtis Industries; 50%; South Bend, IN

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

Fuel Line  
Brake Tubing

**CUSTOMERS:**

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

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available

**Curtis Maruyasu America, Corp.****PLANT ADDRESS:**3940 Commercial Dr., P.O. Box 1081  
Tracy, CA 95378**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1985**CONTACT:** Take Yamada, President**PHONE:** 209-836-3811**FAX:** 209-836-3292**TYPE OF OPERATION:** Manufacturing**PRODUCTION:****SALARIED:** 17 (total)**STAFF:****PARENT CORPORATIONS:**Maryusau Kogyo; 50%; Nagoya, Japan  
Curtis Industries; 50%; South Bend, IN**OEM/AFTERMARKET:****EXPORT TO:** Not available**PRODUCTS PRODUCED:**Fuel Line Components  
Hydraulic Brake Components**CUSTOMERS:**

NUMMI

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available**D & A Technology, Inc.****PLANT ADDRESS:**201 Canaan Rd.  
Mt. Pleasant, TN 38474**MAILING ADDRESS:**P.O. Box 691  
Mt. Pleasant, TN 38474**PLANT SIZE:** 80,000 sq. ft.**INVESTMENT:** \$6,400,000**YEAR ESTABLISHED:** 1990**CONTACT:** Charlie Nyhus, President/General Manager**PHONE:** 615-379-4994**FAX:** 615-379-4265**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 256**SALARIED:** 3**STAFF:** 17**PARENT CORPORATIONS:**Donnelly Corp., 60%; Holland, MI  
Asahi Glass, 40%; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Encapsulated Glass

**CUSTOMERS:**

Saturn Corp.

**SUPPLIERS:**Dow Chemical  
Vista Polymers**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$11,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**D.A. Inc.****PLANT ADDRESS:**101 Quality Ct.  
Charlestown, IN 47111**MAILING ADDRESS:**

Same

**PLANT SIZE:** 12,000 sq. ft.**INVESTMENT:** \$300,000**YEAR ESTABLISHED:** 1991**CONTACT:** Roger Smallwood, Plant Manager**PHONE:** 812 256-3351**FAX:** 812 256-3352**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 8**SALARIED:** 5**STAFF:** 3**PARENT CORPORATIONS:**

Daiwa Kasei Kyoga Co., Ltd., 100%; Nagoya, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Wiring Harness Clamps

Wiring Harness Protectors

Wiring Harness Clips

**CUSTOMERS:**

American Yazaki Corp.

General Motors Corp. (Packard Electric)

Sumitomo Wiring Systems

United Technologies Automotive

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$2,385,209**1992:** \$2,861,936**1993:** \$2,759,050**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Daikin Clutch Corp.****PLANT ADDRESS:**8601 Haggerty Rd.  
Belleville, MI 48111**MAILING ADDRESS:**

Same

**PLANT SIZE:** 120,000 sq. ft.**INVESTMENT:** \$10,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Don Crowther, Plant Manager**PHONE:** 313-397-3333**FAX:** 313-397-7300**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 160**SALARIED:** 10**STAFF:** 30**PARENT CORPORATIONS:**

Daiken Manufacturing Co., Ltd.; Osaka, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**

Clutches for Manual Transmissions

Flywheels

**CUSTOMERS:**

Ford Motor Co.

Honda of America Mfg., Inc.

Nissan Motor Mfg. Corp., USA

General Motors Corp.

Subaru-Isuzu Automotive, Inc.

Diamond-Star Motors Corp.

CAMI Automotive, Inc.

AutoAlliance Intl., Inc.

**SUPPLIERS:**

L &amp; W Stamping

Waupaca Foundry

Auburn Foundry

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

AutoAlliance Intl., Inc. Total Excellence Award

NMMC Quality Master Award

Subaru-Isuzu Automotive, Inc. Quality Achievement Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Delta USA**

**PLANT ADDRESS:**

1000 Ternes Dr.  
Monroe, MI 48161

**MAILING ADDRESS:**

Same

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

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

**YEAR ESTABLISHED:** 1987

**CONTACT:** Cass Suwinski, Operations Manager

**PHONE:** 313 241-4882

**FAX:** 313 241-5097

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 220

**SALARIED:** 80

**STAFF:** 60

**PARENT CORPORATIONS:**

Delta Kogyo Co., Ltd., 100%; Hiroshima, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Japan, Mexico

**PRODUCTS PRODUCED:**

Seat Complete Assembly  
Seat Tracks (Manual and Power)

Seat Recliners  
Door Checkers, Ashtrays

**CUSTOMERS:**

AutoAlliance Intl., Inc.

Lear Seating

**SUPPLIERS:**

Tricon Industries  
Lear Seating

**QUALITY RATINGS:**

AutoAlliance Intl., Inc. Most Valuable Supplier Ford Motor Co. Q1 Award  
Subaru-Isuzu Automotive, Inc. Supplier Quality Award

**SALES: 1991:** \$80,000,000

**1992:** \$100,000,000

**1993:** \$110,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** United Auto Workers, Local 3000

**Dexter Fastener Technologies, Inc.**

**PLANT ADDRESS:**

2110 Bishop Circle East  
Dexter, MI 48130

**MAILING ADDRESS:**

Same

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

**INVESTMENT:** \$25,000,000

**YEAR ESTABLISHED:** 1990

**CONTACT:** Michael C. Kurko, President

**PHONE:** 313-426-5200

**FAX:** 313-426-5870

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 80

**SALARIED:** Not available

**STAFF:** 20

**PARENT CORPORATIONS:**

Ring Screw Works, 50%; Madison Heights, MI  
Saga Tekkohsho, 45%; Fujisawa City, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Canada

**PRODUCTS PRODUCED:**

Automotive Engine & Body Fasteners

**CUSTOMERS:**

Ford Motor Co.  
Nissan Motor Mfg. Corp., USA

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award  
Nissan Motor Mfg. Corp., USA Zero Defects Award

**SALES: 1991:** \$16,000,000

**1992:** \$26,000,000

**1993:** \$29,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None



**Diamet Corp.****PLANT ADDRESS:**1751 Arcadia Dr.  
Columbus, IN 47201**MAILING ADDRESS:**P.O. Box 2189  
Columbus, IN 47202**PLANT SIZE:** 100,000 sq. ft.**INVESTMENT:** \$50,000,000**YEAR ESTABLISHED:** 1990**CONTACT:** Tom Linneweber, Human Resources Manager**PHONE:** 812-379-4606**FAX:** 812-379-1216**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 183**SALARIED:** 37**STAFF:** Not available**PARENT CORPORATIONS:**

Mitsubishi Materials Corp.; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Europe, Japan**PRODUCTS PRODUCED:**

Powder Metal Components

**CUSTOMERS:**General Motors Corp.  
Eaton Corp.

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%**UNION AFFILIATION:** None**Diemakers, Inc.****PLANT ADDRESS:**801 Second St.  
Monroe City, MO 63456**MAILING ADDRESS:**P.O. Box 278  
Monroe City, MO 63456**PLANT SIZE:** 368,427 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1960**CONTACT:** Dean Akerson, Vice President/Director of Marketing**PHONE:** 314-735-4577**FAX:** 314-735-8299**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 717**SALARIED:** 33**STAFF:** 100**PARENT CORPORATIONS:**

Kanematsu; New York, NY

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe, Japan**PRODUCTS PRODUCED:**Actuator Housing  
Lock Housing

Shift Lube

**CUSTOMERS:**Ford Motor Co.  
Chrysler Corp.

General Motors Corp. (Rochester Div.)

**SUPPLIERS:**Dow Chemical  
Norsk Hydro

U.S. Reduction

**QUALITY RATINGS:**Ford Motor Co. Q1 Award  
General Motors Corp. Spear I AwardChrysler Corp. Quality Excellence Award  
Rochester Products Spear III/Certified Supplier Awards**SALES: 1991:** \$50,016,000**1992:** \$53,207,000**1993:** \$66,920,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%**UNION AFFILIATION:** None

**Dixie Wire Co.**

**PLANT ADDRESS:**

5901 California Ave.  
Nashville, TN 37209-0208

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

**CONTACT:** Brian Jenkins, Vice President of Sales/Marketing

**PHONE:** 615-383-6803

**PRODUCTION:** 95

**PARENT CORPORATIONS:**

Alcoa Corp., 51%; Pittsburgh, PA  
Fujikura, Ltd.; Koto-ku, Japan

**MAILING ADDRESS:**

P.O. Box 90208  
Nashville, TN 37209-0208

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

**YEAR ESTABLISHED:** 1986

**FAX:** 615-386-8202

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** 15

**STAFF:** 40

**OEM/AFTERMARKET:**

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

PVC Insulated Wire  
XLP Insulated Wire

**CUSTOMERS:**

Ford Motor Co.  
Subaru-Isuzu Automotive, Inc.

Paccar  
AutoAlliance Intl., Inc.

**SUPPLIERS:**

Phelps Dodge Copper  
Quantum Chemical

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** \$22,000,000

**1992:** \$24,000,000

**1993:** \$27,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 52%

**UNION AFFILIATION:** International Assoc. of Machinest

**DTR Industries, Inc.**

**PLANT ADDRESS:**

320 Snider Rd.  
Bluffton, OH 45817

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

**CONTACT:** Tom King, Executive Coordinator

**PHONE:** 419-358-2121

**PRODUCTION:** 225

**PARENT CORPORATIONS:**

Tokai Rubber Industries, Ltd., 70%; Komaki City, Japan  
Duramax, Inc.; Middlefield, OH

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1988

**FAX:** 419-358-9331

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** 25

**STAFF:** Not available

**OEM/AFTERMARKET:**

**EXPORT TO:** Canada

**PRODUCTS PRODUCED:**

Anti-Vibration Rubber Molded Products  
Reinforced Rubber Hoses

**CUSTOMERS:**

Toyota Motor Mfg. USA, Inc.  
AutoAlliance Intl., Inc.  
Nissan Motor Mfg. Corp., USA

Honda of America Mfg., Inc.  
Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Dunlop Tire Corp.****PLANT ADDRESS:**

10 Sheridan Dr.  
Tonawanda, NY 14150

**MAILING ADDRESS:**

P.O. Box 1109  
Buffalo, NY 14240

**PLANT SIZE:** 1,843,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** James Gray, Vice President of Manufacturing**PHONE:** 716-879-8200**FAX:** Not available**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 1024**SALARIED:** 188**STAFF:** 11**PARENT CORPORATIONS:**

Sumitomo Rubber Industries, Ltd.; Kobe City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Yes**PRODUCTS PRODUCED:**

Motorcycle Tires

Light Truck Tires

Medium Truck Tires

**CUSTOMERS:**

Independent Tire Dealers

**SUPPLIERS:**

Tokyo Rope &amp; American Tokyo Rope

DSM Copolymer

Exxon

**QUALITY RATINGS:**

Nissan Motor Mfg. Corp., USA Quality &amp; Delivery Awards NUMMI Quality Award

Honda of America Mfg., Inc. Delivery Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** United Rubber Workers**Dunlop Tire Corp.****PLANT ADDRESS:**

Wall-Triana Blvd. & Dunlop Rd.  
Huntsville, AL 35807

**MAILING ADDRESS:**

P.O. Box 1141  
Huntsville, AL 35807

**PLANT SIZE:** 1,200,000 sq. ft.**INVESTMENT:** \$80,000,000**YEAR ESTABLISHED:** 1985**CONTACT:** Ron Strickland, Human Resources Manager**PHONE:** 205-772-9631**FAX:** 205-772-1299**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 1520**SALARIED:** 166**STAFF:** Not available**PARENT CORPORATIONS:**

Sumitomo Rubber Industries, Ltd., 100%; Kobe City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Europe, Japan**PRODUCTS PRODUCED:**

Tires

**CUSTOMERS:**

Honda of America Mfg., Inc.

Toyota Motor Mfg. USA, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Honda of America Mfg., Inc. Supplier #1 Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** United Rubber Workers, Local 915

**Dyanmec, Inc.****PLANT ADDRESS:**12209 Chandler Dr.  
Walton, KY 41094**MAILING ADDRESS:**

Same

**PLANT SIZE:** 50,000 sq. ft.**INVESTMENT:** \$4,000,000**YEAR ESTABLISHED:** 1993**CONTACT:** Kenneth F. Przybyca, Plant Manager**PHONE:** 606-485-1700**FAX:** 606-485-7020**TYPE OF OPERATION:** Assembly**PRODUCTION:** 80**SALARIED:** 2**STAFF:** 6**PARENT CORPORATIONS:**Betrano Faure, Ltd., 50%; Mississauga, ON  
Fuji-Kiko Co., Ltd., 50%; Shizuoka-Ken, Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Seat Mechanisms

**CUSTOMERS:**

Diamond-Star Motors Corp.

Vintec

CAMI Automotive, Inc.

**SUPPLIERS:**

Norfinch

Vipond

**QUALITY RATINGS:**

Vintec Quality Excellence Award

**SALES: 1991:** Not available**1992:** Not available**1993:** \$4,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Eagle Wings Industries, Inc.****PLANT ADDRESS:**400 Shellhouse Dr.  
Rantoul, IL 61866**MAILING ADDRESS:**

Same

**PLANT SIZE:** 314,000 sq. ft.**INVESTMENT:** \$12,500,000**YEAR ESTABLISHED:** 1988**CONTACT:** Y. Sakata, Exec. Vice President of Marketing and Procurement**PHONE:** 217 892-4322**FAX:** 217 892-2191**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 472**SALARIED:** 24**STAFF:** 57**PARENT CORPORATIONS:**

Nippon Eagle Wings Industries, Ltd., 100%, Okayama, Japan

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

Body Parts (Stamping and Welding)

Trim Parts

Chassis Parts

**CUSTOMERS:**

Diamond-Star Motors Corp.

TRW Vehicle Safety Systems, Inc.

**SUPPLIERS:**

Mitsubishi International Corporation

Heritage

Hart-up

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Elco Industries, Inc. (Precision Stamping Division)****PLANT ADDRESS:**

US Bypass 295  
Logansport, IN 46947

**MAILING ADDRESS:**

P.O. Box 660  
Logansport, IN 46947

**PLANT SIZE:** 160,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1946**CONTACT:** Clay Jackson, Plant Manager**PHONE:** 219 722-5168**FAX:** 219 722-2373**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 200**SALARIED:** 40**STAFF:** Not available**PARENT CORPORATIONS:**

Elco Industries Inc., 100%; Rockford, Illinois

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe**PRODUCTS PRODUCED:**

Automotive Lamp Hardware  
Disc Brake Hardware

Organic Coatings  
HVAC Levers, Clips and Fasteners

**CUSTOMERS:**

General Motors Corp.  
Kelsey Hayes  
Nippondenso  
FPE

Allied Signal  
Ambrake  
Ford Motor Co.

**SUPPLIERS:**

Thermoplastics Inc.  
Elco Industries (Precision Automotive Division) Ulbrich Steel

**QUALITY RATINGS:**

Nippondenso Award of Excellence  
Ford Motor Co. Q1 Award

**SALES: 1991:** \$12,000,000**1992:** \$14,000,000**1993:** \$15,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 60%**UNION AFFILIATION:** None**Elco Industries, Inc. (Thermoplastics Division)****PLANT ADDRESS:**

1400 South Industrial Dr.  
Mishawaka, IN 46544

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 77,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1985**CONTACT:** Tom Keller, General Manager**PHONE:** 219-256-0277**FAX:** 219-255-2579**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** Not available**SALARIED:** Not available**STAFF:** Not available**PARENT CORPORATIONS:**

Elco Industries, Inc.; Rockford, IL

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe, Mexico**PRODUCTS PRODUCED:**

Windshield Washer Bottles and Covers  
Fan-Shrouds

Condenser Brackets  
Starter Gears, Headlamp Bracketry & Adjusters

**CUSTOMERS:**

Ford Motor Co.  
Robert Bosch  
Federal Mogul

Nippondenso Mfg. USA, Inc.  
Onkyo America, Inc.  
ASMO Mfg.

**SUPPLIERS:**

Dupont  
Thermofill Himont

**QUALITY RATINGS:**

General Motors Corp. Mark of Excellence Nippondenso Mfg. USA, Inc. Award of Merit  
Ford Motor Co. Q1 Award

**SALES: 1991:** \$20,000,000**1992:** \$26,000,000**1993:** \$34,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%**UNION AFFILIATION:** Yes

**Elco Industries-Precision Forming Division**

**PLANT ADDRESS:**

1111 Samuelson Rd.  
Rockford, IL 61125

**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**CONTACT:** Not available,

**PHONE:** 815-397-5151

**FAX:** Not available

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** Not available

**SALARIED:** Not available

**STAFF:** Not available

**PARENT CORPORATIONS:**

Elco Industries, Inc.; Rockford, IL

\*Okabe Co., Ltd. owns 17.7% of Elco's common stock

**OEM/AFTERMARKET:**

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Not available

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

**Elcom, Inc.**

**PLANT ADDRESS:**

20 Buterfield Trail  
El Paso, TX 79906

**MAILING ADDRESS:**

Same

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

**INVESTMENT:** \$40,000,000

**YEAR ESTABLISHED:** Not available

**CONTACT:** Sean Brogan, Supervisor

**PHONE:** 915-779-0077

**FAX:** 915-779-2136

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 294

**SALARIED:** 10

**STAFF:** Not available

**PARENT CORPORATIONS:**

Yazaki Corp., 100%; Tokyo, Japan

**OEM/AFTERMARKET:**

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

**PRODUCTS PRODUCED:**

Harness Connectors  
Automotive Electric Wire

Junction Block and Fuse Block Assemblies

**CUSTOMERS:**

Chrysler Corp.  
Honda of America Mfg., Inc.  
Subaru-Isuzu Automotive, Inc.  
Mazda Motor Mfg. (USA) Corp.

Ford Motor Co.  
Nissan Motor Mfg. Corp., USA  
Toyota Motor Mfg. USA, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** Not available

**Elsa Corp.**

**PLANT ADDRESS:**

1240 South State Rd. 37

Elwood, IN 46036

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

**CONTACT:** James C. Judd, Plant Manager

**PHONE:** 317-552-5200

**PRODUCTION:** 150

**PARENT CORPORATIONS:**

Sakamoto Industry Co., Ltd.; Ota City Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1987

**FAX:** 317-552-9282

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** 20

**STAFF:** 20

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Fuel Tanks

Exhaust Systems

**CUSTOMERS:**

Subaru-Isuzu Automotive, Inc.

Ford Motor Co.

**EXPORT TO:** No exports

Structural Parts

Diamond-Star Motors Corp.

**SUPPLIERS:**

Marubeni

Borg-Warner

Armco

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

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**Engineered Plastics Components, Inc.**

**PLANT ADDRESS:**

53150 North Main St.

Mattawan, MI 49071

**PLANT SIZE:** Not available

**CONTACT:** Sue Prudden, Personal Manager

**PHONE:** 616-668-3395

**PRODUCTION:** Not available

**PARENT CORPORATIONS:**

Fujikura Co.; Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1986

**FAX:** Not available

**TYPE OF OPERATION:** Not available

**SALARIED:** Not available

**STAFF:** Not available

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Not available

**EXPORT TO:** Not available

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 90%

**UNION AFFILIATION:** Not available

**Engineered Sintered Components, Inc.****PLANT ADDRESS:**250 Old Murdock Rd.  
Troutman, NC 28166**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**CONTACT:** Brian Mahoney, President**PHONE:** 704-528-7500**FAX:** 704-528-7529**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 105**SALARIED:** 35**STAFF:** Not available**PARENT CORPORATIONS:**Eaton Corp., 50%; Cleveland, OH  
Sumitomo Electric Industries, Ltd., 50%; Osaka Japan**OEM/AFTERMARKET:****EXPORT TO:** Not available**PRODUCTS PRODUCED:**

Powdered Metal Structural Parts

**CUSTOMERS:**

Ford Motor Co.

Nippondenso Co. Ltd.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 70%**UNION AFFILIATION:** Not available**Enkei America, Inc.****PLANT ADDRESS:**2900 West Inwood Dr.  
Columbus, IN 47201**MAILING ADDRESS:**

Same

**PLANT SIZE:** 280,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1985**CONTACT:** Jobe Crick, Marketing Director**PHONE:** 812-342-2000**FAX:** 812-342-6556**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 218**SALARIED:** 45**STAFF:** Not available**PARENT CORPORATIONS:**Enshu Keigokin Co., Ltd., 60%; Japan  
Mitsubishi International Corp., 20%; Tokyo, Japan  
Mitsubishi Corp., 20%; Tokyo Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**

Aluminum Wheels

**CUSTOMERS:**CAMI Automotive, Inc.  
Honda of America Mfg., Inc.General Motors Corp.  
AutoAlliance Intl., Inc.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None



**Enpak, Inc.****PLANT ADDRESS:**1699 Airways Blvd.  
Memphis, TN 38114**MAILING ADDRESS:**P.O. Box 14407  
Memphis, TN 38114**PLANT SIZE:** 150,000 sq. ft.**INVESTMENT:** \$30,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** William R. Conaway, Human Resources Manager**PHONE:** 901-325-8203**FAX:** 901-458-8682**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 170**SALARIED:** 15**STAFF:** 20**PARENT CORPORATIONS:**Japan Storage Battery Co., Ltd., 50%; Kyoto, Japan  
GNB, Inc., 50%; Mendota Heights, MN**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**

Batteries

**CUSTOMERS:**

GNB, Inc.

AutoAlliance Intl., Inc.

Battery Marketing Corp.

**SUPPLIERS:**

GNB, Inc.

W.R. Grace

**QUALITY RATINGS:**

AutoAlliance Intl., Inc. Zero Defect Award (Supplier) Toyota Motor Mfg. USA, Inc. 1992 Certificate of Achievement

AutoAlliance Intl., Inc. Quality Award for Total Excellence Toyota Motor Mfg. USA, Inc. 1993 Certificate of Achievement

**SALES: 1991:** \$40,000,000**1992:** \$42,000,000**1993:** \$42,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** IBEW, Local 1227**Filtech, Inc.****PLANT ADDRESS:**2001 Production Dr.  
Findlay, OH 45840**MAILING ADDRESS:**

Same

**PLANT SIZE:** 54,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1990**CONTACT:** Robert Funkhouser, Administration Manager**PHONE:** 419-424-9713**FAX:** 419-424-3352**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 59**SALARIED:** 5**STAFF:** 16**PARENT CORPORATIONS:**

Toyo Roki Mfg. Co., Ltd., 100%;

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

Oil Filters

Air Cleaners

**CUSTOMERS:**

Honda of America Mfg., Inc.

American Honda Co.

CAMI Automotive, Inc.

**SUPPLIERS:**

Ferro

Itoshu

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Findlex Corp.****PLANT ADDRESS:**

1901 Industrial Dr.  
Findlay, OH 45840

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 144,000 sq. ft.**INVESTMENT:** \$10,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Mike Hooper, Plant Manager**PHONE:** 419-425-6725**FAX:** 419-425-6729**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 215**SALARIED:** 35**STAFF:** 16**PARENT CORPORATIONS:**

Nissan Kogyo Co., Ltd., 70%; Nagano-Ken, Japan  
American Honda Motor Co., 30%; CA

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**

Anti-Lock Braking Systems  
Master Cylinder Units

Brake Assemblies  
Caliper Brakes

**CUSTOMERS:**

Honda of America Mfg., Inc.

**SUPPLIERS:**

Nissin Kogyo Co., Ltd.  
ITT Teves America

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$27,500,000**1992:** \$28,000,000**1993:** \$62,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Firestone Industrial Products Co.****PLANT ADDRESS:**

1 Firestone Blvd.  
Williamsburg, KY 40769

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 330,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** Tracy Gibbons, Human Resources Asst.**PHONE:** 606-549-0528**FAX:** 606-549-0611**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 160**SALARIED:** 34**STAFF:** Not available**PARENT CORPORATIONS:**

Bridgestone Corp., 100%; Tokyo, Japan

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

Automotive Air Springs

**CUSTOMERS:**

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 50%**UNION AFFILIATION:** None

**Foster Electric (USA), Inc.****PLANT ADDRESS:**1751 North Wilkening Ct.  
Schaumburg, IL 60173**MAILING ADDRESS:**

Same

**PLANT SIZE:** 75,000 sq. ft.**INVESTMENT:** \$300,000**YEAR ESTABLISHED:** 1972**CONTACT:** Jean Franczkowski, Controller**PHONE:** 708-310-8200**FAX:** 708-310-8202**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 231**SALARIED:** 39**STAFF:** Not available**PARENT CORPORATIONS:**

Foster Electric Co., Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Audio Speakers

**CUSTOMERS:**

General Motors Corp.

NAP Consumer Electronics

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Franklin Precision Industry, Inc.****PLANT ADDRESS:**3220 Bowling Green Rd.  
Franklin, KY 41234**MAILING ADDRESS:**P.O. Box 369  
Franklin, KY 42135**PLANT SIZE:** 50,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1991**CONTACT:** Jon J. Kos, Plant Manager**PHONE:** 502-586-4450**FAX:** 502-586-0180**TYPE OF OPERATION:** Assembly**PRODUCTION:** 29**SALARIED:** 1**STAFF:** 13**PARENT CORPORATIONS:**

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

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

Throttle Bodies for E.F.I.

**CUSTOMERS:**

Toyota Motor Mfg. USA, Inc.

**SUPPLIERS:**Aisan Industry Co., Ltd.  
PK Tool

Peterson Spring

**QUALITY RATINGS:**

Toyota Motor Mfg. USA, Inc. 1993 Quality Performance Award

Toyota Motor Mfg., Inc. 1993 Delivery Performance Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Freudenberg-NOK (Scottsburg Plant)****PLANT ADDRESS:**

Box 4452, County Rd. 100 West  
 Scottsburg, IN 47170-6452

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 56,835 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**CONTACT:** R. Keenan, Plant Manager**PHONE:** 812/752-4232**FAX:** 812/752-5404**TYPE OF OPERATION:** Manufacturing**PRODUCTION:****SALARIED:** 196 (total)**STAFF:****PARENT CORPORATIONS:**

Carl Freudenberg, 75%; Weinheim, Germany  
 NOK Corp.; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe**PRODUCTS PRODUCED:**

Brake Components  
 Steering Boots

Electrical Components

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** None**Freudenberg-NOK (Shelbyville Plant)****PLANT ADDRESS:**

State Route 44 West  
 Shelbyville, IN 46176-0038

**MAILING ADDRESS:**

P.O. Box 38  
 Shelbyville, IN 46176-0038

**PLANT SIZE:** 48,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**CONTACT:** Leroy Witcher, Plant Manager**PHONE:** 317-392-2571**FAX:** 317-392-3406**TYPE OF OPERATION:** Manufacturing**PRODUCTION:****SALARIED:** 180 (total)**STAFF:****PARENT CORPORATIONS:**

Carl Freudenberg, 75%; Weinheim, Germany  
 NOK Corp., 25%; Tokyo, Japan

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

Compounds  
 Lip Seals

Wheel Cylinder Boots

**CUSTOMERS:**

Morristown, Scottsburg  
 TransTec

General Motors Corp.  
 Ford Motor Co.

**SUPPLIERS:**

3M Company  
 Exxon

Enichem

**QUALITY RATINGS:**

General Motors Corp. Mark of Excellence Award  
 Ford Motor Co. Q1 Award

**SALES: 1991:** \$16,500,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Freudenburg-NOK General Partnership**

**PLANT ADDRESS:**

US 52 West  
Morristown, IN 46161

**PLANT SIZE:** 68,000 sq. ft.

**CONTACT:** Ty Huffman, Plant Manager

**PHONE:** 317-763-7246

**PRODUCTION:**

**PARENT CORPORATIONS:**

NOK Corp., 25%; Tokyo, Japan  
Carl Freudenburg, 75%; Weinheim, Germany

**MAILING ADDRESS:**

P.O. Box 245  
Morristown, IN 46161-0245

**INVESTMENT:** \$4,600,000

**YEAR ESTABLISHED:** 1989

**FAX:** 317-763-6011

**TYPE OF OPERATION:** Manufacturing

**SALARIED:** 245 (total)

**STAFF:**

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Brake Parts  
Steering Linkage

**CUSTOMERS:**

General Motors Corp.  
UT/Chrysler

**EXPORT TO:** Canada, Europe

Electrical Connectors  
Oil Seals

ITT-Teves  
Ford Motor Co.

**SUPPLIERS:**

Freudenburg-NOK (Shelbyville)  
Bomel

Diemasters

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award  
Chrysler Corp. Quality Excellence Award

General Motors Corp. Mark of Excellence Award

**SALES: 1991:** \$21,000,000

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

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**Freudenburg-NOK General Partnership**

**PLANT ADDRESS:**

1618 Forrest Ave.  
La Grange, GA 30240

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

**CONTACT:** Ernie Tomme, Plant Manager

**PHONE:** 706-884-6111

**PRODUCTION:** 298

**PARENT CORPORATIONS:**

NOK Corp., 25%; Tokyo, Japan  
Carl Freudenburg, 75%; Weinheim, Germany

**MAILING ADDRESS:**

Same

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

**YEAR ESTABLISHED:** 1989

**FAX:** 706-884-1118

**TYPE OF OPERATION:** Manufacturing

**SALARIED:** 81

**STAFF:** Not available

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Oil Seals  
Shock Absorber Seals

**CUSTOMERS:**

Monroe  
General Motors Corp.

**EXPORT TO:** No exports

Lip Seals

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 75%

**UNION AFFILIATION:** None

**Freudenburg-NOK General Partnership****PLANT ADDRESS:**

P.O. Box B, Ragged Mt. Hwy.  
Bristol, NH 03222

**MAILING ADDRESS:**

Same

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**CONTACT:** William Purslow, Plant Manager

**PHONE:** 603-744-2281

**FAX:** 603-744-8722

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:**

**SALARIED:** 900 (total)

**STAFF:**

**PARENT CORPORATIONS:**

NOK Corp., 25%; Tokyo, Japan  
Carl Freudenburg, 75%; Weinheim, Germany

**OEM/AFTERMARKET:**

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Oil Seals  
Shock Absorber Seals

Lip Seals

**CUSTOMERS:**

General Motors Corp.  
Ford Motor Co.  
Gabriel

Chrysler Corp.  
General Electric

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

General Motors Corp. Mark of Excellence Award  
Ford Motor Co. Q1 Award

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

**Freudenburg-NOK General Partnership****PLANT ADDRESS:**

Grenier Industrial Airpark  
Manchester, NH 3103

**MAILING ADDRESS:**

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** Not available

**CONTACT:** Not available,

**PHONE:** 603-669-4050

**FAX:** 603-627-3718

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:**

**SALARIED:** 290 (total)

**STAFF:**

**PARENT CORPORATIONS:**

NOK Corp., 25%; Tokyo, Japan  
Carl Freudenburg, 75%; Weinheim, Germany

**OEM/AFTERMARKET:**

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Reinforces Gaskets  
Composite Products

Polyurethane Hydraulic Seals

**CUSTOMERS:**

General Motors Corp.  
Ford Motor Co.

Chrysler Corp.  
Caterpillar

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award  
Chrysler Corp. QE Award

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

**Freudenburg-NOK General Partnership****PLANT ADDRESS:**

One NOK Dr.

Cleveland, GA 30528

**PLANT SIZE:** 150,000 sq. ft**CONTACT:** Richard Clarke, Manufacturing Manager**PHONE:** 404-865-1665**PRODUCTION:** 260**PARENT CORPORATIONS:**

NOK Corp., 25%; Tokyo, Japan

Carl Freudenburg, 75%; Weinheim, Germany

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$35,000,000**YEAR ESTABLISHED:** 1989**FAX:** 404-865-1063**TYPE OF OPERATION:** Manufacturing**SALARIED:** 11**STAFF:** 41**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Oil Seals

Drive Axle Boots

**CUSTOMERS:**

General Motors Corp.

Chrysler Corp.

**EXPORT TO:** Canada, Japan

Valve Stem Seals

O-Rings &amp; Dust Covers

Ford Motor Co.

Honda of America Mfg., Inc.

**SUPPLIERS:**

DuPont

Nisco

AKZO Chemical

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

Chrysler Corp. QE Award

General Motors Corp. Laboratory Accreditation

**SALES: 1991: \$26,000,000****1992: Not available****1993: Not available****PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%****UNION AFFILIATION:** None**Fujikoki America, Inc.****PLANT ADDRESS:**

4040 Bronze Way

Dallas, TX 75237

**PLANT SIZE:** Not available**CONTACT:** Takayohi Yokoyama, Vice President of Operations**PHONE:** 214-333-4266**PRODUCTION:** 110**PARENT CORPORATIONS:**

Fujikoki Manufacturing, Ltd.; Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1982**FAX:** 214-330-1015**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** Not available**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Expansion Valves

**EXPORT TO:** Canada**CUSTOMERS:**

Ford Motor Co.

Nippondenso Manufacturing USA, Inc.

General Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991: Not available****1992: Not available****1993: Not available****PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: Not available****UNION AFFILIATION:** Not available

**Fujitsu Ten Corp. of America****PLANT ADDRESS:**616 Conrad-Harcourt Way  
Rushville, IN 46173**MAILING ADDRESS:**

Same

**PLANT SIZE:** 100,000 sq. ft**INVESTMENT:** \$21,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** Dick Marks, Vice President**PHONE:** 317-938-5555**FAX:** 317-932-3257**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 227**SALARIED:** 8**STAFF:** 5**PARENT CORPORATIONS:**Fujitsu Ten, Ltd., 55%; Kobe, Japan  
Toyota, 35%; Japan  
Nippondenso, 10%; Japan**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Audio Systems

**CUSTOMERS:**Toyota Motor Mfg. USA, Inc.  
Mazda Motor Mfg.

Toyota Motor Sales

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Toyota Motor Mfg. USA, Inc. Quality &amp; Delivery Awards

**SALES: 1991:** \$65,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**G.S.W. Manufacturing, Inc.****PLANT ADDRESS:**1801 Production Dr.  
Findlay, OH 45840**MAILING ADDRESS:**

Same

**PLANT SIZE:** 72,000 sq. ft.**INVESTMENT:** \$1,670,000**YEAR ESTABLISHED:** 1990**CONTACT:** Carl Patterson, General Manager**PHONE:** 419-423-7111**FAX:** 419-423-8999**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 264**SALARIED:** 16**STAFF:** 10**PARENT CORPORATIONS:**G.S. Wiring Systems, Inc., 100%; Findlay, OH  
Shinsei Harness, Inc. 100%; Kariya, Japan**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Wire Assemblies &amp; Harnesses

**CUSTOMERS:**ASMO N.C.  
Tokai Rika Usa, Inc.Nippondenso Mfg. USA, Inc.  
Sumitomo**SUPPLIERS:**Shinsei Harness, Inc. (Japan)  
Sumitomo

Prestolite Wire

**QUALITY RATINGS:**Nippondenso Mfg. USA, Inc. Outstanding Supplier 1993  
Nippondenso Los Angeles Outstanding Supplier 1993**SALES: 1991:** \$5,460,000**1992:** \$9,150,000**1993:** \$14,360,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None



**Gecom Corp.****PLANT ADDRESS:**

1025 Barachel Ln.  
Greensburg, IN 47240

**PLANT SIZE:** 80 acres**CONTACT:** David Carey, Assembly & Injection Molding Manager**PHONE:** 812-663-2270**PRODUCTION:** 700**PARENT CORPORATIONS:**

Mitsui Kinzoku, 100%; Yamanashi, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$46,000,000**YEAR ESTABLISHED:** 1987**FAX:** 812-663-2230**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 40**STAFF:** 30**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Door Latches  
Door Handles (Outside)

**CUSTOMERS:**

Chrysler Corp.  
Toyota Motor Mfg. USA Inc.

**EXPORT TO:** Canada, Europe

Trunk Locks, Inside Door Handles

Honda of America Mfg., Inc.

**SUPPLIERS:**

NIRA  
Mitsui (USA)

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$53,000,000**1992:** \$74,000,000**1993:** \$92,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**General Products Corp.****PLANT ADDRESS:**

1411 Wohlert St.  
Angola, IN 46703

**PLANT SIZE:** 250,000 sq. ft**CONTACT:** Merle Delany, Plant Manager**PHONE:** 219-665-8441**PRODUCTION:** 300**PARENT CORPORATIONS:**

Yasunga Corp., 45%; Ueno, Japan  
Mitsubishi Corp., 20%; Tokyo, Japan  
Sudbury, Inc., 35%; Cleveland, OH

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$30,000,000**YEAR ESTABLISHED:** 1989**FAX:** 219-665-6727**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 20**STAFF:** 80**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

I Beam Axles  
Engine Components

**CUSTOMERS:**

Ford Motor Co.  
Detroit Diesel

**EXPORT TO:** Canada, Europe

Intake & Exhaust Manifolds

Chrysler Corp.  
General Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** \$74,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** United Auto Workers, Local 1386

**General Products Corp.****PLANT ADDRESS:**

2400 East South St.  
Jackson, MI 49201

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 175,000 sq. ft.**INVESTMENT:** \$35,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** William D. Best, Executive Vice President of Sales and Marketing**PHONE:** 517 764-2730**FAX:** 517 764-5843**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 275**SALARIED:** 75**STAFF:** 50**PARENT CORPORATIONS:**

Yasunaga Corp., 45%, Veno, Japan  
Sudbury, Inc, 35%, Cleveland, Oh  
Mitsubishi Corp., 20%, Tokyo Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Axles  
Intake Manifolds

Exhaust Manifolds  
Brackets

**CUSTOMERS:**

Ford Motor Co.  
Chrysler Corp.

Detroit Diesel Corp.  
General Motors Corp.

**SUPPLIERS:**

Ravenna Aluminum  
Intevment Foundries

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award  
Chrysler Corp. Penestar Award

Detroit Diesel Part Certification

**SALES: 1991:** \$79,000,000**1992:** \$81,600,000**1993:** \$95,700,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 80%**UNION AFFILIATION:** United Auto Workers, Local 62**General Seating of America****PLANT ADDRESS:**

2298 West State Rd. 28  
Frankfort, IN 46041

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 72,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** Howard Billingsley, Plant Manager**PHONE:** 317 659-4781**FAX:** 317 659-5591**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 127**SALARIED:** 25**STAFF:** 9**PARENT CORPORATIONS:**

NHK Spring Co., 65%, Yokohama, Japan  
Lear Seating Corp., 35%, Southfield, Mi

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

Automotive Seating

**CUSTOMERS:**

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Lear Seating Corporation  
Woodbridge

NHK Springs

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Greenville Technology, Inc.****PLANT ADDRESS:**5575 State Route 571 East  
Greenville, OH 45331**PLANT SIZE:** 240,000 sq. ft.**CONTACT:** William LaFramboise, Vice President**PHONE:** 513 548-1471**PRODUCTION:** 220**PARENT CORPORATIONS:**

Moriroku Co., Ltd., 100%, Tokyo, Japan

**MAILING ADDRESS:**P.O. Box 974  
Greenville, OH 45331**INVESTMENT:** \$44,000,000**YEAR ESTABLISHED:** 1987**FAX:** 513 548-1574**SALARIED:** 14**TYPE OF OPERATION:** Manufacturing/Assembly**STAFF:** 24**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Armrest/Consoles

Side Body Trim

**CUSTOMERS:**

Honda of America Mfg., Inc.

American Honda

American Sunroof Corp.

Gecom Corp.

**SUPPLIERS:**

GE Plastics

C&amp;C Technologies

**QUALITY RATINGS:**

Not available

**EXPORT TO:** Canada, Japan

Glove Boxes

Wheel Covers, Spoilers, Timing Belt Covers

Honda of Canada Mfg., Inc.

Subaru-Isuzu Automotive, Inc.

Vaungarde

Ferro

**SALES: 1991:** \$50,000,000**1992:** \$51,000,000**1993:** \$52,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**H.A. Parts Products of Indiana Co. (HAPPICO)****PLANT ADDRESS:**2200 State Rd. 240 East  
Greencastle, IN 46135**PLANT SIZE:** 125,000 sq. ft.**CONTACT:** Terry Puffer, Production Manager**PHONE:** 317-653-2000**PRODUCTION:** 250**PARENT CORPORATIONS:**

Hashimoto Forming Industry, 90%; Yokohama, Japan

Automotive Moulding Co., 10%; Warren, MI

**MAILING ADDRESS:**P.O. Box 157  
Greencastle, IN 46135**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**FAX:** 317-653-2099**SALARIED:** 25**TYPE OF OPERATION:** Manufacturing/Assembly**STAFF:** 21**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Co-Extrusion Exterior Trim

Metal Roll Form Functional Body Parts

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

PK (U.S.A.), Inc.

**EXPORT TO:** Japan, Mexico

Injection Molded Painted Trim

Extruded Trim Parts

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Hashimoto Forming Industry

Coshocton

Sankyo

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**HAI, Inc.**

**PLANT ADDRESS:**

370 West Dussel  
Maumee, OH 43537

**PLANT SIZE:** 60,800 sq. ft.

**CONTACT:** Linda Murray, Director of Operations

**PHONE:** 419-893-9900

**PRODUCTION:** 33

**PARENT CORPORATIONS:**

Hirotoni Co., Ltd., 100%; Hiroshima, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**FAX:** 419-893-8008

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** 6

**STAFF:** 10

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Top Ceiling  
Sunshade Assembly

**CUSTOMERS:**

AutoAlliance Intl., Inc.  
Webasto Sunroofs

**EXPORT TO:** Canada

Rear Parcel  
Trunk Board

CAMI Automotive, Inc.

**SUPPLIERS:**

Guilford Mills, Inc.  
Eften, Inc.

Industrial Park Machine & Tool

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$3,769,320

**1992:** \$4,242,635

**1993:** \$6,038,582

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** United Auto Workers, Local 12

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**Heartland Automotive, Inc.**

**PLANT ADDRESS:**

300 South Tenth St.  
Greencastle, IN 46135

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

**CONTACT:** Diane Fordice, Human Resources Manager

**PHONE:** 317-653-4263

**PRODUCTION:** 120

**PARENT CORPORATIONS:**

Shigeru Industry Co., Ltd., 100%; Gunma-ken, Japan

**MAILING ADDRESS:**

P.O. Box 648  
Greencastle, IN 46135

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

**YEAR ESTABLISHED:** 1988

**FAX:** 317-653-6455

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** 12

**STAFF:** 30

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Instrument Panels  
Door Trim

**CUSTOMERS:**

Subaru-Isuzu Automotive, Inc.

**EXPORT TO:** No exports

Rear Quarter Trim  
Console Units

M-Tek

**SUPPLIERS:**

General Electric  
ATC

Summit Polymer

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$45,000,000

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Heritage Products, Inc.****PLANT ADDRESS:**

2000 Smith Ave.

Crawfordsville, IN 47933

**PLANT SIZE:** 141,000 sq. ft.**CONTACT:** Brian Malachowski, Sales Assistant**PHONE:** 317-364-9002**PRODUCTION:** 315**PARENT CORPORATIONS:**

Hiruta Kogyo Co., Ltd., 100%; Okayama, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$2,100,000**YEAR ESTABLISHED:** 1989**FAX:** 317-362-0536**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 10**STAFF:** 25**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Catalytic Converter Assemblies

Suspension Arms

**CUSTOMERS:**

Diamond-Star Motors Corp.

Mitsubishi Motors Corp.

Allied Signal

Gencorp

**SUPPLIERS:**

Mistubishi International Corp.

Mi-Tech Steel, Inc.

**QUALITY RATINGS:**

Not available

**EXPORT TO:** JapanBrake, Clutch & Accelerator Pedals  
Parking Brake Levers, Engine Mounts

AutoAlliance Intl., Inc.

P.K. USA

Calsonic Yorozu

Seymour Tubing, Inc.

**SALES: 1991:** \$11,000,000**1992:** \$30,000,000**1993:** \$40,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Hi-Lex Controls, Inc.****PLANT ADDRESS:**

152 Simpson Dr.

Litchfield, MI 49252

**PLANT SIZE:** 112,000 sq. ft.**CONTACT:** Bill Patterson, Plant Manager**PHONE:** 517-542-2955**PRODUCTION:** 257**PARENT CORPORATIONS:**

Nippon Cable Systems, Inc., 100%; Hyogo-ken, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$10,000,000**YEAR ESTABLISHED:** 1990**FAX:** 517-542-2594**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 18**STAFF:** 29**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Window Regulators

**CUSTOMERS:**

Honda of America Mfg., Inc.

Chrysler Corp.

**EXPORT TO:** No exports

Ford Motor Co.

Mazda of America

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** \$38,000,000**1992:** \$57,000,000**1993:** \$72,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Hi-Lex Corp.****PLANT ADDRESS:**

5200 Wayne Rd.  
Battle Creek, MI 49015

**PLANT SIZE:** 138,000 sq. ft.**CONTACT:** Clayton Meeks, Vice President of Production**PHONE:** 616-968-0781**PRODUCTION:** 230**PARENT CORPORATIONS:**

TSK of Japan, 100%

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1975**FAX:** 616-968-0885**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** Not available**STAFF:** 120**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Mechanical Cables

**EXPORT TO:** Canada, Japan**CUSTOMERS:**

Honda of America Mfg., Inc.  
Nissan Motor Mfg. Corp., USA  
Chrysler Corp.  
General Motors Corp.

CAMI Automotive, Inc.  
Toyota Motor Mfg. USA Inc.  
Ford Motor Co.  
Diamond-Star Motors Corp.

**SUPPLIERS:**

TSK

**QUALITY RATINGS:**

Mercury Marine Quest Award

Chrysler Corp. Self Certification

Nissan Motor Mfg. Corp., USA Quality Masters Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 75%**UNION AFFILIATION:** None**Hisan, Inc.****PLANT ADDRESS:**

1849 Industrial Dr.  
Findlay, OH 45840

**PLANT SIZE:** 85,000 sq. ft.**CONTACT:** Shigeaki Motoyama, Exec. Vice President**PHONE:** 419-425-2600**PRODUCTION:** 151**PARENT CORPORATIONS:**

Sanoh Industrial Co., Ltd., 50%; Tokyo, Japan  
ITT Automotive, 50%; Auburn Hills, MI

**MAILING ADDRESS:**

P.O. Box 1626  
Findlay, OH 45839

**INVESTMENT:** \$1,000,000**YEAR ESTABLISHED:** 1987**FAX:** 419-425-7403**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 49**STAFF:** 60**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Brake Lines  
Fuel Lines

**EXPORT TO:** Canada

Power Steering Lines  
PVDF Coated Tube

**CUSTOMERS:**

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

AutoAlliance Intl., Inc.  
Toyota Motor Mfg. USA Inc.

**SUPPLIERS:**

ITW NIFCO  
Molten

Progressive

**QUALITY RATINGS:**

Subaru-Isuzu Automotive, Inc. 1993 Quality Achievement Award

AutoAlliance International, Inc. 1993 Total Quality Excellence Award

**SALES: 1991:** \$30,000,000**1992:** \$31,000,000**1993:** \$34,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Hitachi Automotive Products (USA), Inc.****PLANT ADDRESS:**449 Alaska Ave.  
Torrance, CA 90503**MAILING ADDRESS:**

Same

**PLANT SIZE:** 73,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**CONTACT:** Chairl Wallace, Administrative Specialist**PHONE:** 310-212-0200**FAX:** Not available**TYPE OF OPERATION:** Assembly**PRODUCTION:** 26**SALARIED:** 8**STAFF:** Not available**PARENT CORPORATIONS:**

Hitachi America Ltd., 100% Terrytown, NY

**OEM/AFTERMARKET:****EXPORT TO:** Not available**PRODUCTS PRODUCED:**Alternators  
Starters**CUSTOMERS:**Nissan Motor Mfg. Corp., USA  
Subaru-Isuzu Automotive, Inc.

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Honda of America Mfg., Inc.

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Hitachi Automotive Products, Inc. (U.S.A.)****PLANT ADDRESS:**955 Warwick Rd.  
Harrodsburg, KY 40330**MAILING ADDRESS:**P.O. Box 510  
Harrodsburg, KY 40330**PLANT SIZE:** 433,000 sq. ft.**INVESTMENT:** \$30,000,000**YEAR ESTABLISHED:** 1986**CONTACT:** Terry Cooper, Vice President of Operations**PHONE:** 606-734-9451**FAX:** 606-734-3925**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 572**SALARIED:** 39**STAFF:** 98**PARENT CORPORATIONS:**

Hitachi, Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Europe, Japan, Mexico**PRODUCTS PRODUCED:**Engine Computer Control Modules (ECU)  
Air Flow SensorsThrottle Bodies  
Ignition Coils, Distributors**CUSTOMERS:**Ford Motor Co.  
General Motors Corp.  
Subaru-Isuzu Automotive, Inc.Nissan Motor Mfg. Corp., USA  
Honda of America Mfg., Inc.**SUPPLIERS:**FASCO  
NSK

Hitachi, Ltd.

**QUALITY RATINGS:**General Motors Corp. Worldwide Supplier of the Year Award  
Ford Motor Co. Q1 AwardNissan Motor Mfg. Corp. Quality Master Award  
Honda of America Mfg., Inc. Delivery Performance Award**SALES: 1991:** \$240,000,000**1992:** \$288,000,000**1993:** \$360,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Hitachi Cable Indiana, Inc.****PLANT ADDRESS:**

5300 Grantline Rd.

New Albany, IN 47150

**PLANT SIZE:** 117,000 sq. ft.**CONTACT:** Mark Bauman, Customer Service Rep.**PHONE:** 812-945-9011**PRODUCTION:** 200**PARENT CORPORATIONS:**

Hitachi Cable Ltd., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$5,000,000**YEAR ESTABLISHED:** 1987**FAX:** 812-945-9006**TYPE OF OPERATION:** Assembly**SALARIED:** 15**STAFF:** 40**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Brake Hose Assemblies

Power Steering Hose Assemblies

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

Toyota Motor Mfg. USA, Inc.

**EXPORT TO:** Canada, Europe

Automotive Fittings

Ford Motor Co.

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Hisan Tubes

Hitachi Cable, Ltd.

**QUALITY RATINGS:**

Nissan Motor Mfg. Corp., USA

Ford Motor Co.

Uniseal Rubber Products

Subaru-Isuzu Automotive, Inc.

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Hitachi Magnetics Corp.****PLANT ADDRESS:**

7800 Neff Rd.

Edmore, MI 48829

**PLANT SIZE:** 260,000 sq. ft.**CONTACT:** Clare B. Thomsen, General Manager of Marketing**PHONE:** 517 427-5151**PRODUCTION:** 372**PARENT CORPORATIONS:**

Hitachi Metals, 100%, Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1973**FAX:** 517 427-5571**TYPE OF OPERATION:** Manufacturing**SALARIED:** 70**STAFF:** 8**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Permanent Magnets

**CUSTOMERS:**

Harman Industries

Foster

**EXPORT TO:** Canada, Europe

Breed Co.

Micro Switch

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

General Motors Corp. Target of Excellence

**SALES: 1991:** Not available**1992:** Not available**1993:** \$28,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 50%**UNION AFFILIATION:** United Auto Workers, Local 1436



**Honda All-Lock Manufacturing Co., Inc.**

**PLANT ADDRESS:**

902 Ravenwood Dr.  
Selma, AL 36701

**MAILING ADDRESS:**

Same

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

**INVESTMENT:** \$500,000

**YEAR ESTABLISHED:** 1988

**CONTACT:** Roger Tinsley, Plant Manager

**PHONE:** 205-874-9010

**FAX:** 205-874-9014

**TYPE OF OPERATION:** Assembly

**PRODUCTION:** 29

**SALARIED:** 7

**STAFF:** Not available

**PARENT CORPORATIONS:**

Honda Lock Manufacturing Co., 50%; Miyazaki, Japan  
All-Lock Co., Inc., 50%; North Brunswick, NJ

**OEM/AFTERMARKET:**

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Car Locks and Key Sets

**CUSTOMERS:**

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

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**Hoover Ikeda, Inc.**

**PLANT ADDRESS:**

1168 Park Ave.  
Murfreesboro, TN 37130

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 33,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1987

**CONTACT:** Chuck Johnson, Operations Manager

**PHONE:** 615-895-8060

**FAX:** 615-896-7347

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** Not available

**SALARIED:** 47

**STAFF:** Not available

**PARENT CORPORATIONS:**

Ikeda Holding Corp., 50%; Japan  
Johnson Controls, Inc., 50%; Milwaukee, WI

**OEM/AFTERMARKET:**

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Interior Overhead Lining

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Hoover Precision Products, Inc.****PLANT ADDRESS:**2200 Pendley Rd.  
Cumming, GA 30131**MAILING ADDRESS:**

Same

**PLANT SIZE:** 210,000 sq. ft.**INVESTMENT:** \$24,000,000**YEAR ESTABLISHED:** 1990**CONTACT:** Gregg Clark, Vice President of Operations**PHONE:** 404-889-9223**FAX:** 404-899-0828**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 186**SALARIED:** 22**STAFF:** 7**PARENT CORPORATIONS:**

Tsubakimoto Precision Products Co., Ltd., 100%; Osaka, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe, Japan**PRODUCTS PRODUCED:**Spindle Balls  
Electrical Motor Balls

CV Balls

**CUSTOMERS:**General Motors Corp.  
Torrington Co.  
Ford Motor Co.Koyo Seiko  
Federal Mogul Corp.  
SKF**SUPPLIERS:**Nippon Koshuha  
Daido Steel

Republic Engineered Steels

**QUALITY RATINGS:**General Motors Corp. Self-Certification Award  
Ford Motor Co. Q1 Award  
Federal Mogul Partners in Quality**SALES: 1991:** \$15,000,000**1992:** \$18,000,000**1993:** \$21,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%**UNION AFFILIATION:** None**Hyperion Seating Corp.****PLANT ADDRESS:**1801 Childress Rd.  
Lewisburg, TN 37091**MAILING ADDRESS:**P.O.Box 1877  
Lewisburg, TN 37091**PLANT SIZE:** 123,000 sq. ft.**INVESTMENT:** \$10,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Steve More, Plant Manager**PHONE:** 615-359-1190**FAX:** 615-359-1198**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 166**SALARIED:** 30**STAFF:** Not available**PARENT CORPORATIONS:**Johnson Controls, Inc., 81%; Milwaukee, WI  
Tachi-S Co., Ltd., 19%; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Seat Systems

**CUSTOMERS:**

Saturn Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**I.I. Stanley Co., Inc.****PLANT ADDRESS:**

1500 Hill-Brady Rd.

Battle Creek, MI 49015

**PLANT SIZE:** 320,000 sq. ft.**CONTACT:** Charles Bartha, Manager, Personnel Dept.**PHONE:** 616-964-7777**FAX:** 616-965-5555**PRODUCTION:** 469**SALARIED:** 22**PARENT CORPORATIONS:**

Stanley Electric Co., Ltd., 90%; Tokyo, Japan

Koyokuto Boeki Kaisha, Ltd., 10%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**YEAR ESTABLISHED:** 1986**TYPE OF OPERATION:** Manufacturing/Assembly**STAFF:** 139**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Rear Lamps

Head Lamps

**CUSTOMERS:**

AutoAlliance Intl., Inc.

General Motors Corp.

**EXPORT TO:** Canada, Europe

Display Panels for copy machines

LED High Mount Stop Lamps

Diamond-Star Motors Corp.

**SUPPLIERS:**

Stanley Electric Co., Ltd.

KBK

Mark I

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

AutoAlliance Intl., Inc. Supplier of the Year

NUMMI Partnership Award

**SALES: 1991: \$105,600,000****1992: \$123,600,000****1993: \$148,400,000****PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 80%****UNION AFFILIATION:** None**Ichikoh Manufacturing, Inc.****PLANT ADDRESS:**

6601 Midland Industrial Dr.

Shelbyville, KY 40065

**PLANT SIZE:** 65,600 sq. ft.**CONTACT:** Mitsuo Tsuruta, President**PHONE:** 502-633-4936**FAX:** 502-633-6251**PRODUCTION:** 170**SALARIED:** 25**PARENT CORPORATIONS:**

Ichikoh Industries, Inc., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**YEAR ESTABLISHED:** 1987**TYPE OF OPERATION:** Manufacturing/Assembly**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Mirrors

**EXPORT TO:** Japan**CUSTOMERS:**

Chrysler Corp.

Nissan Motor Mfg. Corp., USA

Toyota Motor Corp. (Japan)

Mazda Motor Mfg. Corp. (USA)

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Nissan Motor Mfg. Corp., USA

**SALES: 1991: Not available****1992: Not available****1993: Not available****PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%****UNION AFFILIATION:** None

**Ikeda Interior Systems, Inc.****PLANT ADDRESS:**

1630 Ferguson Ct.

Sidney, OH 45365

**PLANT SIZE:** 188,000 sq. ft.**CONTACT:** H. Kawai, President**PHONE:** 513-492-2708**PRODUCTION:** 98**PARENT CORPORATIONS:**

Ikeda Busson Co., Ltd., 100%; Kanagawa Prefecture, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$31,000,000**YEAR ESTABLISHED:** 1987**FAX:** 513-492-2648**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 7**STAFF:** 22**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Trunk Panels

Seats

**CUSTOMERS:**

Honda of America Mfg., Inc.

Gates Formed Fibre

**EXPORT TO:** No exports

Headliners

Door Panels, Package Trays

General Seating

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Votex

UGN

Moriden

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Indiana Precision Technology****PLANT ADDRESS:**

400 West New Rd.

Greenfield, IN 46140

**PLANT SIZE:** 550,000 sq. ft.**CONTACT:** Bonna Beth, Operations Coordinator**PHONE:** 317-462-3015**PRODUCTION:** 557**PARENT CORPORATIONS:**

Denshi Giken, 20%; Kakuda City, Japan

Hadsys, 20%; Kakuda City, Japan

Keihn Seiki Manufacturing Co. Ltd., 20%; Kakuda City, Japan

Honda America/Honda Japan, 40%; Marysville, OH

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

Aluminum Intake Manifolds

Fuel Injectors

**CUSTOMERS:**

Honda of America Mfg., Inc.

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$100,600,000**YEAR ESTABLISHED:** 1989**FAX:** 317-462-2983**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 46**STAFF:** 44**EXPORT TO:** Canada, Japan

Safety Restraint Systems

Air Compressors

**SUPPLIERS:**

Alreco Aluminum

Yusa

OKI Semiconductor (Japan location)

**QUALITY RATINGS:**

Honda of America Mfg., Inc. Perfect Delivery Award

**SALES: 1991:** \$230,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Intat Precision, Inc.****PLANT ADDRESS:**2148 State Rd. 3 North, P.O. Box 488  
Rushville, IN 46173**MAILING ADDRESS:**

Same

**PLANT SIZE:** 176,400 sq. ft.**INVESTMENT:** \$57,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Jack Harmon, General Manager of Manufacturing**PHONE:** 317-932-5323**FAX:** 317-932-2652**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 216**SALARIED:** 59**STAFF:** Not available**PARENT CORPORATIONS:**

Aisin Takaoka Corp., Ltd., 100%; Toyota City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan, Mexico**PRODUCTS PRODUCED:**Disk Brake Rotors  
Brake DrumsDisk Brake Calipers  
Disk Brake Anchors & Brackets**CUSTOMERS:**Aisin U.S.A. Mfg., Inc.  
Toyota Motor Mfg. USA, Inc.Ambrake Corp.  
NUMMI**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$23,800,000**1992:** \$31,400,000**1993:** \$32,400,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**International Crankshaft, Inc.****PLANT ADDRESS:**101 Carley Ct.  
Georgetown, KY 40324**MAILING ADDRESS:**

Same

**PLANT SIZE:** 87,500 sq. ft.**INVESTMENT:** \$40,000,000**YEAR ESTABLISHED:** 1992**CONTACT:** Rod Johnson, Human Resources Manager**PHONE:** 502-868-0003**FAX:** 502-868-0069**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 46**SALARIED:** 8**STAFF:** 16**PARENT CORPORATIONS:**Sumitomo Metal USA Corp., 70.1%; New York  
Masco Industries, Inc., 19.9%; Taylor, MI  
Sumitomo Corp., 5.5%; Tokyo, Japan  
Sumitomo Corp. of America, 4.5%; New York**OEM/AFTERMARKET:****EXPORT TO:** Japan, Mexico**PRODUCTS PRODUCED:**

Steel Forged Crankshafts

**CUSTOMERS:**Mitsubishi Corp. (Japan)  
Nissan Mexicana  
General Motors Corp.  
Toyota (Japan)Mazda (Japan)  
Chrysler Corp.  
Ford Motor Co.**SUPPLIERS:**Timken  
USS/Kobe**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%**UNION AFFILIATION:** None

**ITW-Nifco, Inc.****PLANT ADDRESS:**4199 Weaver Ct.  
Hillard, OH 43026**PLANT SIZE:** 40,000 sq. ft.**CONTACT:** Michael McCormick, General Manager**PHONE:** 614-876-3636**PRODUCTION:** 120**PARENT CORPORATIONS:**ITW Inc., 50%; Frankfort, IL  
Nifco, Inc., 50%; Tokyo, Japan**MAILING ADDRESS:**

Same

**INVESTMENT:** \$2,500,000**YEAR ESTABLISHED:** 1987**FAX:** 614-876-5425**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** Not available**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**Fasteners  
Components**CUSTOMERS:**Honda of America Mfg., Inc.  
Diamond-Star Motors Corp.**EXPORT TO:** Canada, Japan

Fuel Tanks

Nissan Motor Mfg. Corp., USA  
Mazda Motor Manuf. Corp.**SUPPLIERS:**Hoechst Celanese  
A.T.C.

Dupont

**QUALITY RATINGS:**Honda of America Mfg., Inc. Quality Control  
Nippondenso Quality ControlSony Corp. Quality Control  
Calsonic Corp. Quality Control**SALES: 1991:** \$15,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%**UNION AFFILIATION:** None**Izumi Corp., Ind., Inc.****PLANT ADDRESS:**County Rd. 101  
Yaphank, NY 11980**PLANT SIZE:** Not available**CONTACT:** Touru Fujinuma, Vice President/Plant Manager**PHONE:** 516-924-0900**PRODUCTION:** 600**PARENT CORPORATIONS:**

Izumi Motor Co., Ltd.; Atsugi-Shi, Japan

**MAILING ADDRESS:**P.O. Box 272  
Patchogue, NY 11772**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1979**FAX:** 516-924-8105**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 40**STAFF:** 100**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**Steering Wheels  
Air Bag Covers**CUSTOMERS:**Ford Motor Co.  
AutoAlliance Intl., Inc.**EXPORT TO:** Canada

Shift Knobs

Saturn Corp.  
Morton**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**J S Technos Corp.****PLANT ADDRESS:**188 Earl Davis Dr.  
Russellville, KY 42276**MAILING ADDRESS:**P.O. Box 1086  
Russellville, KY 42276**PLANT SIZE:** 50,000 sq. ft.**INVESTMENT:** \$9,000,000**YEAR ESTABLISHED:** 1991**CONTACT:** Clyde Pillow, Manufacturing Manager**PHONE:** 502-726-6122**FAX:** 502-726-7411**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 43**SALARIED:** 7**STAFF:** 12**PARENT CORPORATIONS:**Jidosha Kiki Co., Ltd., 49%; Tokyo, Japan  
Kanto Seiatsu Kogyo Co., Ltd., 16%; Saitama-ken, Japan  
Shin-Ei Kogyo Co., Ltd., 35%; Japan**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Brake Master Cylinders

**CUSTOMERS:**AutoAlliance Intl., Inc.  
NUMMI  
Toyota Motor Co. (Japan)Diamond-Star Motors Corp.  
Subaru-Isuzu Automotive, Inc.**SUPPLIERS:**JKC  
SIC**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$85,000**1992:** \$5,500,000**1993:** \$10,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Jaytec, Inc.****PLANT ADDRESS:**555 Industrial Park Dr.  
Portland, IN 47371**MAILING ADDRESS:**

Same

**PLANT SIZE:** 84,700 sq. ft.**INVESTMENT:** \$12,800,000**YEAR ESTABLISHED:** 1989**CONTACT:** Ron Mathias, Manager of Personnel**PHONE:** 219-726-8023**FAX:** 219-726-7782**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 94**SALARIED:** 18**STAFF:** 5**PARENT CORPORATIONS:**

F.C.C. Co., Ltd., 100%; Japan

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

Clutches

**CUSTOMERS:**

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**JBK Crest Engineering****PLANT ADDRESS:**7316 Aspen Ln.  
Brooklyn Park, MN 55429**MAILING ADDRESS:**

Same

**PLANT SIZE:** 38,000 sq. ft.**INVESTMENT:** \$4,000,000**YEAR ESTABLISHED:** 1991**CONTACT:** Tom Stevens, General Manager**PHONE:** 612-425-5061**FAX:** 612-425-5362**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 47**SALARIED:** 5**STAFF:** 1**PARENT CORPORATIONS:**

Midwest Mfg., Kellogg, IA

**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**Cast Machined Flywheels  
Parts for Manufacturing of Batteries**CUSTOMERS:**Daiken Clutch Co.  
General Motors Corp. (BOC)Valeo Clutch & Transmission  
Gould National Battery**SUPPLIERS:**Brillion Foundry  
Wapucca Foundry

General Engineering

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$5,500,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 70%**UNION AFFILIATION:** None**Jefferson Industries, Inc.****PLANT ADDRESS:**6670 State Rt. 29, NE  
West Jefferson, OH 43162**MAILING ADDRESS:**

Same

**PLANT SIZE:** 214,000 sq. ft.**INVESTMENT:** \$81,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Dan Stahl, Administrative Manager**PHONE:** 614-879-5300**FAX:** 614-879-6806**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 271**SALARIED:** 23**STAFF:** 19**PARENT CORPORATIONS:**Honda Motor Co., 30%; Japan  
Kikuchi Metal Stamping Co., Ltd., 35%; Tokyp, Japan  
Takao Kinzoku Kogyo Co., Ltd., 35%; Shiga, Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**Lower and Upper Dashboard Pieces  
Front Pillars**CUSTOMERS:**

Honda of America Mfg., Inc.

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$90,000,000**1992:** \$88,000,000**1993:** \$92,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None



**Jideco of Bardstown, Inc.****PLANT ADDRESS:**901 Withrow Ct.  
Bardstown, KY 40004**MAILING ADDRESS:**P.O. Box 816  
Bardstown, KY 40004**PLANT SIZE:** 140,000 sq. ft.**INVESTMENT:** \$8,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** Jim Thompson, Human Resources Manager**PHONE:** 502-348-3100**FAX:** 502-348-3204**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 114**SALARIED:** 28**STAFF:** 37**PARENT CORPORATIONS:**

Jidosha Denki Kogyo Co., Ltd., 100%; Yokohama Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**Cruise Control Devices  
Wiper MotorsPower Window Motors  
Wiper Linkage, Washer Pumps, Door Lock Actuators**CUSTOMERS:**Nissan Motor Mfg. Corp., USA  
Ford Motor Co.Honda of America Mfg., Inc.  
Hyundai**SUPPLIERS:**

Not available

**QUALITY RATINGS:**Nissan Motor Mfg. Corp., USA 1988-91 QualityMasters Award  
Nissan Motor Mfg. Corp. USA 1991 First Team Supplier Award**SALES: 1991: \$27,000,000****1992: Not available****1993: Not available****PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%****UNION AFFILIATION:** None**Kamco Industries, Inc.****PLANT ADDRESS:**1001 E. Jackson St.  
West Unity, OH 43570**MAILING ADDRESS:**

Same

**PLANT SIZE:** 115,000 sq. ft.**INVESTMENT:** \$2,500,000**YEAR ESTABLISHED:** 1987**CONTACT:** Joe Tubbs, Operations Manager**PHONE:** 419-924-5511**FAX:** 419-924-2610**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 150**SALARIED:** 20**STAFF:** 20**PARENT CORPORATIONS:**Kumi Kasei, 91%; Tokyo, Japan  
Mark I Molded Plastics, 9%; Jonesville, MI**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**Trunk Linings  
Grab Handles

Interior Garnishes

**CUSTOMERS:**Honda of America Mfg., Inc.  
T.S. Trim IndustriesPrince Corp.  
Mastico Industries**SUPPLIERS:**Himont U.S.A.  
Gates Formed Fibre Products

A. Shulman

**QUALITY RATINGS:**

Bellemar Parts Industry Outstanding Delivery Award

**SALES: 1991: \$20,200,000****1992: \$22,600,000****1993: \$20,600,000****PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%****UNION AFFILIATION:** None

**Kantus Corp.****PLANT ADDRESS:**201 Garrett Pkwy.  
Lewisburg, TN 37091**MAILING ADDRESS:**P.O. Box 1399  
Lewisburg, TN 37091**PLANT SIZE:** 319,000 sq. ft.**INVESTMENT:** \$52,000,000**YEAR ESTABLISHED:** 1985**CONTACT:** Les Pendergrass, Sales/Marketing Manager**PHONE:** 615-359-4001**FAX:** 615-359-2151**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 632**SALARIED:** 60**STAFF:** 61**PARENT CORPORATIONS:**

Kansei Corp., 100%; Saitama, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan, Mexico**PRODUCTS PRODUCED:**Instrument Panels  
Combination Meter AssembliesInterior/Exterior Trim  
Airbag Covers, Electronic Controllers**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

Ford Motor Co.

**SUPPLIERS:**Kansei Corp.  
G.E. Plastics

Mytex

**QUALITY RATINGS:**

Nissan Motor Mfg. Corp., USA Quality Master &amp; 1st Team Supplier Award

**SALES: 1991:** \$54,650,000**1992:** \$90,170,000**1993:** \$154,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Katayama American Co., Inc.****PLANT ADDRESS:**6901 Midland Industrial  
Shelbyville, KY 40065**MAILING ADDRESS:**

Same

**PLANT SIZE:** 168,000 sq. ft.**INVESTMENT:** \$16,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Pete Farquhar, Vice President of Operations**PHONE:** 502-633-7280**FAX:** 502-633-2537**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 189**SALARIED:** 8**STAFF:** 38**PARENT CORPORATIONS:**

Katayama Kogyo Co., Ltd. 100%; Ibara City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**Window Trim Molding  
Door Sash Assemblies

Flex Exhaust Couplings

**CUSTOMERS:**AutoAlliance Intl., Inc.  
Arvin AutomotiveDiamond-Star Motors Corp.  
Bell Tech**SUPPLIERS:**Katayama Kogo  
Cocoholton Stainless

Dupont

**QUALITY RATINGS:**

Arvin Mfg. Level 2 Supplier Award

**SALES: 1991:** \$12,000,000**1992:** \$29,000,000**1993:** \$31,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Key Products, Inc.****PLANT ADDRESS:**

4111 Munson Rd.

Hudson, MI 49247

**PLANT SIZE:** 16,000 sq. ft.**CONTACT:** Mike Hitchcock, Plant Manager**PHONE:** 517-448-8954**PRODUCTION:** 11**PARENT CORPORATIONS:**

Kitsuda Engineering Co., 70%; Hiratsuka, Japan

Homer Donaldson Co., 30%; Hudson, MI

**MAILING ADDRESS:**

P.O. Box 150

Hudson, MI 49247

**INVESTMENT:** Not available**FAX:** 517-448-7344**SALARIED:** 3**YEAR ESTABLISHED:** 1987**TYPE OF OPERATION:** Manufacturing/Assembly**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Engine Mounts

**EXPORT TO:** No exports**CUSTOMERS:**

Clevite-Bridgestone

Fayette Tubular Products

Monroe Auto Equipment

Lenawee-Stamping

Metalloy

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Key Fastener Corp.****PLANT ADDRESS:**

525 Key Way

Berne, IN 46711

**PLANT SIZE:** 65,000 sq. ft.**CONTACT:** John Johnston, Vice President of Finance**PHONE:** 219-589-2626**PRODUCTION:** 30**PARENT CORPORATIONS:**

Key Manufacturing Group, Inc.; Southfield, MI

Sato Rashi Co.; Tokyo, Japan

Nissho Iwai America Corp.; New York, NY

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$19,000,000**FAX:** 219-589-8776**SALARIED:** 10**YEAR ESTABLISHED:** 1991**TYPE OF OPERATION:** Manufacturing**STAFF:** 10**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Automotive Fasteners

**EXPORT TO:** Canada**CUSTOMERS:**

Honda of America Mfg., Inc.

Toyota Suppliers

Honda Suppliers

**SUPPLIERS:**

Nissho Iwai

American Steel &amp; Wire

Sato Rashi

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$7,600,000**1992:** \$9,300,000**1993:** \$19,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**KI (USA) Corp.**  
**PLANT ADDRESS:**

501 Mayde Rd.  
Berea, KY 40403

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

**CONTACT:** Not available,

**PHONE:** 606-986-1420

**PRODUCTION:** 30

**PARENT CORPORATIONS:**

Kaiaisha Mfg. Co., 100%; Yokohama, Japan

**MAILING ADDRESS:**

Same

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

**YEAR ESTABLISHED:** 1988

**FAX:** 606-986-1485

**TYPE OF OPERATION:** Manufacturing

**SALARIED:** 20

**STAFF:** Not available

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Spring Seat Assemblies

Canister Assemblies

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

**EXPORT TO:** No exports

Brackets

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

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**Kokoku Rubber Inc.**

**PLANT ADDRESS:**

120 Hanger Circle  
Richmond, KY 40475

**PLANT SIZE:** 30,000 sq. ft.

**CONTACT:** Michael Rodenberg, Administrative Manager

**PHONE:** 606-623-7096

**PRODUCTION:** 100

**PARENT CORPORATIONS:**

Kokoku Intech Co., Ltd., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1988

**FAX:** 606-623-7095

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** 10

**STAFF:** 7

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Packing

Seals

**CUSTOMERS:**

Honda of America Mfg., Inc.

Lucas

**EXPORT TO:** Singapore

Gaskets

Filtech

Nippondenso

**SUPPLIERS:**

Zeon Chemicals

Exxon Chemicals

**QUALITY RATINGS:**

Stanley 1993 Supplier Evaluation Award

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 50%

**UNION AFFILIATION:** None

**KTH Parts Industries, Inc.****PLANT ADDRESS:**1111 North Route 235  
St. Paris, OH 43072**MAILING ADDRESS:**

Same

**PLANT SIZE:** 450,000 sq. ft.**INVESTMENT:** \$60,000,000**YEAR ESTABLISHED:** 1985**CONTACT:** Larry Jenkins, Vice President**PHONE:** 513-663-5941**FAX:** 513-663-4996**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 380**SALARIED:** 60**STAFF:** 165**PARENT CORPORATIONS:**Honda North America, Inc., 81.75%; Torrance, CA  
Hirata Technical, 16%; Tokyo, Japan  
Hongo Co., Ltd., 1.25%; Toda, Japan  
Yachiyo Industry Co., Ltd., 1%; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**Automotive Frames  
Fuel Tanks**CUSTOMERS:**

Honda of America Mfg., Inc.

Honda of Canada Mfg., Inc.

**SUPPLIERS:**L & W Engineering  
R.J. Tower**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$182,700,000**1992:** \$195,800,000**1993:** \$188,400,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Kux Manufacturing****PLANT ADDRESS:**12675 Burt Rd.  
Detroit, MI 48223**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1985**CONTACT:** Brian Christy, Manufacturing Manager**PHONE:** 313-255-6460**FAX:** 313-255-3303**TYPE OF OPERATION:** Manufacturing**PRODUCTION:****SALARIED:** 350 (total)**STAFF:****PARENT CORPORATIONS:**

Mitsubishi Corp., 100%; Tokyo, Japan

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

Car Decals

**CUSTOMERS:**Chrysler Corp.  
General Motors Corp.Diamond-Star Motors Corp.  
Toyota Motor Mfg. USA, Inc.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available

**KYB Industries, Inc.****PLANT ADDRESS:**2625 North Morton  
Franklin, IN 46131**MAILING ADDRESS:**P.O. Box 490  
Franklin, IN 46131**PLANT SIZE:** 87,500 sq. ft.**INVESTMENT:** \$30,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Richard Siler, General Manager**PHONE:** 317-736-7774**FAX:** 317-736-4618**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 72**SALARIED:** 6**STAFF:** 40**PARENT CORPORATIONS:**

Kayaba Industries Co., Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Strut Type Shock Absorber

**CUSTOMERS:**

Chrysler Corp.

AutoAlliance Intl., Inc.

Diamond-Star Motors Corp.

Nissan Motor Mfg. Corp., USA

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

LaSalle Steel

Seymore Tube

Heritage Products

**QUALITY RATINGS:**

Chrysler Corp. Pentastar Award

**SALES: 1991:** \$15,000,000**1992:** \$15,000,000**1993:** \$20,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Lenawee Stamping Corp.****PLANT ADDRESS:**1200 East Chicago Blvd.  
Tecumseh, MI 49286**MAILING ADDRESS:**

Same

**PLANT SIZE:** 297,000 sq. ft.**INVESTMENT:** \$16,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** David Johnson, General Manager Manufacturing**PHONE:** 517-423-2400**FAX:** 517-423-3387**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 327**SALARIED:** 20**STAFF:** 40**PARENT CORPORATIONS:**

Mazda of North America, 46%; Irvine, CA

Yamako Corp., 18%; Hiroshima, Japan

Ondo Corp., 18%; Hiroshima, Japan

Miura Kogyo Co., Ltd., 18%; Hiroshima, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Underbody Automotive Stampings &amp; Assemblies

**CUSTOMERS:**

AutoAlliance Intl., Inc.

Hi-Lex

Penstone

Ogihara

**SUPPLIERS:**

L.T.V. Steel

Bethlehem Steel

Japan (Fasteners)

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 99%**UNION AFFILIATION:** United Auto Workers, Local 3000

**London Industries, Inc.****PLANT ADDRESS:**350 East High St.  
London, OH 43140**MAILING ADDRESS:**

Same

**PLANT SIZE:** 155,000 sq. ft.**INVESTMENT:** \$20,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Brad Rechel, Administrative Manager**PHONE:** 614-852-3200**FAX:** 614-852-4547**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 300**SALARIED:** Not available**STAFF:** 30**PARENT CORPORATIONS:**Worthington Industries; Columbus, OH  
Nissen Chemitec; Japan  
Sumitomo Corp; New York, NY**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**A/B/C Pillars  
Side LiningsFender Linings  
Splash Shields**CUSTOMERS:**Honda of America Mfg., Inc.  
SetexHonda of Canada Mfg., Inc.  
New Sabina**SUPPLIERS:**Mytex  
Ferro

Rexene

**QUALITY RATINGS:**

Honda of America Mfg., Inc. Plant Managers Award (2)

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 65%**UNION AFFILIATION:** None**Lucas Sumitomo Brakes, Inc.****PLANT ADDRESS:**1650 Kingsview Dr.  
Lebanon, OH 45036**MAILING ADDRESS:**P.O. Box 149  
Lebanon, OH 45036**PLANT SIZE:** 65,000 sq. ft.**INVESTMENT:** \$6,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Steve Stott, Plant Manager**PHONE:** 513-932-7878**FAX:** 513-932-7975**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 63**SALARIED:** 26**STAFF:** Not available**PARENT CORPORATIONS:**Lucas Industries Ltd., 50%; Birmingham, England  
Sumitomo Electric Industries, Ltd., 50%; Osaka, Japan**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Disc Brake Caliper Assemblies

**CUSTOMERS:**

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**M-TEK, Inc.****PLANT ADDRESS:**Route #8  
Manchester, TN 37355**MAILING ADDRESS:**P.O. Box 8350  
Manchester, TN 37355**PLANT SIZE:** 135,000 sq. ft.**INVESTMENT:** \$27,900,000**YEAR ESTABLISHED:** 1987**CONTACT:** S. Okada, Marketing and Sales Manager**PHONE:** 615-728-4122**FAX:** 615-728-4192**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 280**SALARIED:** 40**STAFF:** Not available**PARENT CORPORATIONS:**

Kasai Kogyo Co., Ltd., 100%; Kanagawa Pref., Japan

**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**Door Trim  
Trunk Trim

Rear Package Shelf

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Nissan Motor Mfg. Corp., USA

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Matsushita Communication Corp. of America****PLANT ADDRESS:**776 Hwy. 74 South  
Peachtree City, GA 30269**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**CONTACT:** P. Tsukashima, Marketing Manager**PHONE:** 404-631-5556**FAX:** 404-631-0158**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:****SALARIED:** 800 (Total)**STAFF:****PARENT CORPORATIONS:**

Matsushita Communication Industrial Co., Ltd., 60%; Yokohama, Japan

Matsushita Electric Industrial Co., Ltd., 40%; Osaka, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**Car Audio Systems  
Cellular Mobile Phones**CUSTOMERS:**

Toyota Motor Mfg., Inc.

Honda of America Mfg., Inc.

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Honda of America Mfg., Inc. Quality &amp; Delivery Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 30%**UNION AFFILIATION:** Not available



**Matsushita Electronics Components Corp. of America****PLANT ADDRESS:**5105 South National Dr.  
Knoxville, TN 37914**MAILING ADDRESS:**

Same

**PLANT SIZE:** 135,000 sq. ft.**INVESTMENT:** \$30,000,000**YEAR ESTABLISHED:** 1982**CONTACT:** Bonnie Scott, Personnel Specialist**PHONE:** 615-673-0700**FAX:** 615-673-0309**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 320**SALARIED:** 60**STAFF:** Not available**PARENT CORPORATIONS:**Matsushita Electric Industry, 40%; Osaka, Japan  
Matsushita Components, 60%; Osaka, Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe, Japan**PRODUCTS PRODUCED:**Audio Speakers  
Capacitors

Panal Switches

**CUSTOMERS:**Honda of America Mfg., Inc.  
AutoAlliance Intl., Inc.  
Subaru-Isuzu Automotive, Inc.  
Toyota Motor Mfg., Canada Inc.Toyota Motor Mfg. USA, Inc.  
Ford Motor Co.  
NUMMI**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co.

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 80%**UNION AFFILIATION:** None**Mattoon Precision Manufacturing, Inc.****PLANT ADDRESS:**1221 Old State Rd.  
Mattoon, IL 61938**MAILING ADDRESS:**

Same

**PLANT SIZE:** 60,000 sq. ft.**INVESTMENT:** \$20,000,000**YEAR ESTABLISHED:** 1990**CONTACT:** Gordon Short, Executive Vice President**PHONE:** 217-235-6000**FAX:** 217-235-6010**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 80**SALARIED:** 7**STAFF:** 13**PARENT CORPORATIONS:**Nukabe Mfg. Co., Ltd., 51%; Tomioka-Shi, Japan  
Gunma Seiki Co., Ltd., 5%; Takasaki-shi, Japan  
Zexel USA, 19%; Decatur, IL  
Zexel Corp., 25%; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**Air Conditioning Components  
Disc Rotors

Axle Shafts

**CUSTOMERS:**Diamond-Star Motors Corp.  
Zexel USA

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**Gibbs Die Casting  
Wheland Foundry

New Huron Industries

**QUALITY RATINGS:**Diamond-Star Motors Corp. Self-Certified Award  
Zexel USA Self-Certified Award**SALES: 1991:** \$8,000,000**1992:** \$14,000,000**1993:** \$30,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**MBL (USA) Corp.**  
**PLANT ADDRESS:**

601 Dayton Rd.  
Ottawa, IL 61350

**MAILING ADDRESS:**  
Same

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

**INVESTMENT:** \$35,000,000

**YEAR ESTABLISHED:** 1988

**CONTACT:** Jim MacDougall, Plant Manager

**PHONE:** 815-434-8600

**FAX:** 815-434-2897

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 200

**SALARIED:** 25

**STAFF:** 10

**PARENT CORPORATIONS:**

Mitsuboshi Belting, Ltd., 100%; Kobe City, Japan

**OEM/AFTERMARKET:**

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

**PRODUCTS PRODUCED:**

Power Transmission Belts

**CUSTOMERS:**

Chrysler Corp.  
Subaru-Isuzu Automotive, Inc.  
Saturn Corp.

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

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Honda of America Mfg., Inc. Quality/Delivery  
Chrysler Corp. Quality Award

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 80%

**UNION AFFILIATION:** United Auto Workers #2323

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**McCord Leakless Sealing Co.**

**PLANT ADDRESS:**

1500 Freeman Ave.  
Athens, AL 35611

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 7,000 sq. ft.

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

**YEAR ESTABLISHED:** 1993

**CONTACT:** Sadao Watanabe, Plant Manager

**PHONE:** 205-230-2244

**FAX:** 205-230-2253

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 3

**SALARIED:** 1

**STAFF:** 1

**PARENT CORPORATIONS:**

McCord Payen, Inc., 50%; Athens, AL  
Nippon Leakless Industrial Co., Ltd., 50%; Tokyo, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Japan

**PRODUCTS PRODUCED:**

Multi-Layer Steel Gaskets

**CUSTOMERS:**

Honda of America Mfg., Inc.

General Motors Corp.

**SUPPLIERS:**

Ulbrich Steel  
Nippon Leakless Industrial Co., Ltd.

**QUALITY RATINGS:**

Honda of America Mfg., Inc.

**SALES: 1991:** Not available

**1992:** Not available

**1993:** \$2,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**MG International, Inc.****PLANT ADDRESS:**3004-A Springs Industrial Dr.  
Powder Springs, GA 30073**PLANT SIZE:** 50,000 sq. ft.**CONTACT:** Janet Earle, Human Resources Manager**PHONE:** 404-943-4078**PRODUCTION:** 70**PARENT CORPORATIONS:**

MG Corp., Ltd., 100%; Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$2,500,000**YEAR ESTABLISHED:** 1987**FAX:** 404-943-4471**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 15**STAFF:** 10**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Wire Harness Connectors

Air Bags

**CUSTOMERS:**

Elcom, Inc.

Clarion

**EXPORT TO:** Japan

Car Audio

Alpine

**SUPPLIERS:**

General Electric

Dow Chemical

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$2,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 50%**UNION AFFILIATION:** None**Michigan Automotive Compressor, Inc.****PLANT ADDRESS:**2400 North Dearing Rd.  
Parma, MI 49269**PLANT SIZE:** 500,000 sq. ft.**CONTACT:** Bill Lambkin, V.P. Human Resources**PHONE:** 517-531-5500**PRODUCTION:** 300**PARENT CORPORATIONS:**

Toyoda Automatic Loom, 50%; Kariya City, Japan

Nippondenso Co., Ltd., 50%; Kariya City, Japan

**MAILING ADDRESS:**P.O. Box 69  
Parma, MI 49269**INVESTMENT:** \$140,000,000**YEAR ESTABLISHED:** 1990**FAX:** 517-531-5680**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 100**STAFF:** 30**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Air Conditioning Compressors

**CUSTOMERS:**

Chrysler Corp.

Honda of America Mfg., Inc.

**EXPORT TO:** No exports

Toyota Motor Mfg., USA Inc.

**SUPPLIERS:**

Millat Industries

Desta Co.

American Koyo

**QUALITY RATINGS:**

Chrysler Corp. Pentastar Award

**SALES: 1991:** \$101,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Mitsubishi Electric Manufacturing Cincinnati, Inc.**

**PLANT ADDRESS:**

4773 Bethany Rd.  
Mason, OH 45220

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 205,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1988

**CONTACT:** Jack Taylor, Exec. Vice President

**PHONE:** 513-398-2220

**FAX:** 513-398-1121

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 170

**SALARIED:** 10

**STAFF:** 48

**PARENT CORPORATIONS:**

Mitsubishi Electric America, 100%; Cypress, CA

**OEM/AFTERMARKET:**

**EXPORT TO:** Canada, Japan

**PRODUCTS PRODUCED:**

Starters

Alternators

Cruise Controls

**CUSTOMERS:**

Diamond-Star Motors Corp.

Honda of America Mfg., Inc.

AutoAlliance Intl., Inc.

CAMI Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Mitsubishi Heavy Industries America**

**PLANT ADDRESS:**

3030 East Victoria St.  
Rancho Dominguez, CA 90221

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 45,000 sq. ft.

**INVESTMENT:** \$500,000

**YEAR ESTABLISHED:** 1982

**CONTACT:** Nakaji Kawauchi, General Manager

**PHONE:** 213-635-8111

**FAX:** 213-635-4588

**TYPE OF OPERATION:** Assembly

**PRODUCTION:** 15

**SALARIED:** 22

**STAFF:** Not available

**PARENT CORPORATIONS:**

Mitsubishi Heavy Industries, 100%; Tokyo, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Canada

**PRODUCTS PRODUCED:**

Automotive Air Conditioners

**CUSTOMERS:**

Chrysler Corp.

Mitsubishi Motor Sales of America

Diamond-Star Motors Corp

Mitsubishi Motor Sales of Caribbean

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Mitsubishi Motors 90-'91 Diamond Quality Award

**SALES: 1991:** \$52,000,000

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 75%

**UNION AFFILIATION:** None

**Modern Industrial Plastics, Inc.****PLANT ADDRESS:**

365 Carr Dr.  
 Brookville, OH 45309-0429

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 48,000 sq. ft.**INVESTMENT:** \$4,000,000**YEAR ESTABLISHED:** 1990**CONTACT:** Robert H. Daniels, Vice President of Marketing/Sales**PHONE:** 513-833-4444**FAX:** 513-833-4343**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 105**SALARIED:** 5**STAFF:** 15**PARENT CORPORATIONS:**

Riken Corp. of America, Inc., 100%; Skokie, IL

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe**PRODUCTS PRODUCED:**

Sealing Rings  
 Suspension Pistons

Bearings  
 Injection Molded Parts

**CUSTOMERS:**

General Motors Corp.  
 Chrysler Corp.

Ford Motor Co.  
 TRW

**SUPPLIERS:**

I.C.I.  
 DuPont

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** \$9,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 80%**UNION AFFILIATION:** United Steel Workers Of America, Local 6046**Modern Industrial Plastics, Inc.****PLANT ADDRESS:**

3337 North Dixie Dr.  
 Dayton, OH 45414

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 95,000 sq. ft.**INVESTMENT:** \$5,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Daniel R. Bowman, Manufacturing Manager**PHONE:** 513-276-6400**FAX:** 513-276-6414**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 83**SALARIED:** 3**STAFF:** 18**PARENT CORPORATIONS:**

Riken Corp. of America, Inc., 100%; Skokie, IL

**OEM/AFTERMARKET:****EXPORT TO:** Europe**PRODUCTS PRODUCED:**

Seal Rings for Auto. Transmissions  
 Pistons for Shocks & Struts

PTFE Based Washers for Compressors

**CUSTOMERS:**

General Motors Corp. (Delco Products)  
 Ford Motor Co.  
 Saginaw (GM)

Harrison Radiator (GM)  
 Chrysler Corp.  
 Gabriel

**SUPPLIERS:**

ICI America, Inc.  
 Custom Compounding Co.

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** \$7,000,000**1992:** \$7,000,000**1993:** \$8,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 80%**UNION AFFILIATION:** Steel Iron Workers

**Molten (North America) Corp.****PLANT ADDRESS:**

1835 Industrial Dr.

Findlay, OH 45840

**PLANT SIZE:** 62,000 sq. ft.**CONTACT:** Debbi Krupp, Personnel Manager**PHONE:** 419-425-2700**PRODUCTION:** 105**PARENT CORPORATIONS:**

Molten Corp., 100%; Hiroshima, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$2,000,000**YEAR ESTABLISHED:** 1992**FAX:** 419-425-2915**TYPE OF OPERATION:** Manufacturing**SALARIED:** 4**STAFF:** 8**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

General Purpose Automotive Rubber Parts

**EXPORT TO:** No exports**CUSTOMERS:**

AutoAlliance Int'l., Inc.

Mazda North America Corp.

DELTA Corp.

**SUPPLIERS:**

Burton Rubber Processing Inc.

AMG

BRC Rubber Group

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Moriden America, Inc.****PLANT ADDRESS:**

915 Western Dr.

Indianapolis, IN 46241-1434

**PLANT SIZE:** 28,000 sq. ft.**CONTACT:** Noel Temple, General Manager**PHONE:** 317-484-5555**PRODUCTION:** 10**PARENT CORPORATIONS:**

Moriden Co, Ltd., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**FAX:** 317-484-5565**TYPE OF OPERATION:** Assembly**SALARIED:** 1**STAFF:** 15**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Trunk Liner Assemblies

Quarter Panel Assembly

**CUSTOMERS:**

Subaru-Isuzu Automotive, Inc.

CAMI Automotive, Inc.

JCI

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

Tailgate Assembly

Textile Fabric distribution

Diamond-Star Motors Corp.

TechnoTrim

Findlay Industries

**SUPPLIERS:**

Collins &amp; Aikman

Automotive Industries (ASAA)

**QUALITY RATINGS:**

Subaru Isuzu Automotive, Inc. Quality Achievement Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 98%**UNION AFFILIATION:** None

**N.S.U. Corp.****PLANT ADDRESS:**3198 East 83rd Place  
Merrillville, IN 46410**MAILING ADDRESS:**

Same

**PLANT SIZE:** 53,000 sq. ft.**INVESTMENT:** \$4,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Ken Tsukagoshi, Vice President**PHONE:** 219-942-5738**FAX:** 219-942-5934**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 100**SALARIED:** 7**STAFF:** 7**PARENT CORPORATIONS:**

Nakagawa Sangyo Co., Ltd., 100%; Nishikasugai, Japan

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

Muffler Components

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Nachi Technology, Inc.****PLANT ADDRESS:**713 Pushville Rd.  
Greenwood, IN 46143**MAILING ADDRESS:**

Same

**PLANT SIZE:** 60,000 sq. ft.**INVESTMENT:** \$35,000,000**YEAR ESTABLISHED:** 1990**CONTACT:** D. E. Nebesio, Vice President of Operations**PHONE:** 317-535-5000**FAX:** 317-535-8484**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 52**SALARIED:** 10**STAFF:** 8**PARENT CORPORATIONS:**

Nachi Fujikoshi, 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Bearings

**CUSTOMERS:**General Motors Corp.  
Ogura Corp.

Nippondenso

**SUPPLIERS:**Nachi Fujikoshi  
Nakanishi Mfg.**QUALITY RATINGS:**Nippondenso Supplier of the Year Award  
General Motors Corp. TFE Award**SALES: 1991:** \$10,000,000**1992:** \$12,000,000**1993:** \$15,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 90%**UNION AFFILIATION:** None

**Nakanishi Manufacturing Corp.****PLANT ADDRESS:**

1225 Vayles Rd.  
Winterville, GA 30683

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 100,000 sq. ft.**INVESTMENT:** \$35,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Noboru Nakanishi, General Manager**PHONE:** 404-353-0006**FAX:** 404-353-0157**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 72**SALARIED:** 12**STAFF:** Not available**PARENT CORPORATIONS:**

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

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe, Japan, Others**PRODUCTS PRODUCED:**

Bearing Retainers (Steel)  
Bearing Retainers (Plastic)

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 40%**UNION AFFILIATION:** None**Nastech****PLANT ADDRESS:**

One Shields Dr.  
Bennington, VT 05201

**MAILING ADDRESS:**

Route 2, P.O. Box 0030  
Bennington, VT 05201

**PLANT SIZE:** 150,000 sq. ft.**INVESTMENT:** \$28,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Dennis Noel, President**PHONE:** 802-442-5448**FAX:** 802-442-2253**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 360**SALARIED:** 61**STAFF:** 25**PARENT CORPORATIONS:**

The Torrington Co., 50%; Torrington, CT  
NSK Corp., 50%; Ann Arbor MI

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan, Mexico**PRODUCTS PRODUCED:**

Steering Columns

**CUSTOMERS:**

Toyota Motor Mfg. USA, Inc.  
Honda of America Mfg., Inc.  
Diamond-Star Motors Corp.  
NUMMI

Nissan Motor Mfg. Corp., USA  
AutoAlliance Intl., Inc.  
Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

The Torrington Co.  
NSK Ltd.

**QUALITY RATINGS:**

Honda of America Mfg., Inc. Quality & Plant Manager Award Mazda Total Excellence Award  
Nissan Motor Mfg. Corp. USA Quality Master Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None



**Neaton Auto Products Mfg., Inc.****PLANT ADDRESS:**975 South Franklin St.  
Eaton, OH 45320**MAILING ADDRESS:**

Same

**PLANT SIZE:** 225,000 sq. ft.**INVESTMENT:** \$8,500,000**YEAR ESTABLISHED:** 1984**CONTACT:** Kim R. Willets, Sr. Mgr. Research & Development**PHONE:** 513-456-7103**FAX:** 513-456-1437**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 286**SALARIED:** 130**STAFF:** Not available**PARENT CORPORATIONS:**

Nihon Plast Co., Ltd., 100%; Fuji, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**Steering Wheels  
Interior Trim

Exterior Trim

**CUSTOMERS:**Honda of America Mfg., Inc.  
Ford Motor Co.Nissan Motor Mfg. Corp., USA  
General Motors Corp.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Nissan Motor Mfg. Corp., USA Quality Master Award

**SALES: 1991:** Not available**1992:** Not available**1993:** \$69,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**New Huron Industries, Inc.****PLANT ADDRESS:**36485 South Huron Rd.  
New Boston, MI 48164-9513**MAILING ADDRESS:**

Same

**PLANT SIZE:** 40,000 sq. ft.**INVESTMENT:** \$10,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Etsuko Persson, Administration Manager**PHONE:** 313-753-3401**FAX:** 313-753-3342**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 49**SALARIED:** Not available**STAFF:** 8**PARENT CORPORATIONS:**

Nakamura Tanzo Co., Ltd., 100%; Hamamatsu City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**Gear Blanks  
Clutch PistonsHubs  
Engine Mounts**CUSTOMERS:**DTR Industries, Inc.  
Saturn Corp.Honda of America Mfg., Inc.  
Technical Auto Parts, Inc.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**General Motors Corp. (Saturn Corp.)  
Honda of America Mfg., Inc.**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**New Mather Metals, Inc.****PLANT ADDRESS:**5270 North Detroit Ave.  
Toledo, OH 43606**MAILING ADDRESS:**

Same

**PLANT SIZE:** 140,000 sq. ft.**INVESTMENT:** \$35,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** Kay Klad, Sales Director**PHONE:** 419-476-9311**FAX:** 419-476-3466**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 130**SALARIED:** 10**STAFF:** 25**PARENT CORPORATIONS:**

NHK Spring Co., Ltd., 100%; Yokohama, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Stabilizer Bars

**CUSTOMERS:**

General Motors Corp.

Honda of America Mfg., Inc.

Toyota Motor Mfg. USA, Inc.

Nissan Motor Mfg. Corp., USA

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

General Motors Corp. Excellence Award

Nissan Motor Mfg. Corp., USA Quality Award

Honda of America Mfg., Inc. Quality and Delivery Awards

Subaru-Isuzu Automotive, Inc. Quality Award

**SALES: 1991:** \$25,000,000**1992:** \$30,000,000**1993:** \$32,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** 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.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1986**CONTACT:** Norio Yakubo, President**PHONE:** 513-584-2433**FAX:** 513-584-2477**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 120**SALARIED:** 20**STAFF:** Not available**PARENT CORPORATIONS:**

Nippon Seki Co., Ltd., 65%; Japan

Honda North America, Inc.; 35%; Torrance, CA

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

Instrumentation Clusters

Speedometers

**CUSTOMERS:**

Honda of America Mfg., Inc.

CAMI Automotive, Inc.

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Newman Technology, Inc.****PLANT ADDRESS:**

100 Cairns Rd.

Mansfield, OH 44903

**PLANT SIZE:** 220,000 sq. ft.**CONTACT:** Richard Pacelli, Vice President**PHONE:** 419-525-1856**PRODUCTION:** 280**PARENT CORPORATIONS:**

Sankei Giken Industry Co., Ltd., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$21,000,000**YEAR ESTABLISHED:** 1987**FAX:** 419-524-1965**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 4**STAFF:** 16**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Door Sash

Exhaust Systems

**CUSTOMERS:**

Honda of America Mfg., Inc.

CAMI Automotive, Inc.

**EXPORT TO:** Canada

Trim Moulding

Honda of Canada Mfg., Inc.

**SUPPLIERS:**

Milark Industries

Thorp Industries

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$122,000,000**1992:** \$113,000,000**1993:** \$120,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**NGK Spark Plug Manufacturing U.S.A.****PLANT ADDRESS:**

No. 6 Whatney

Irvine, CA 92718

**PLANT SIZE:** Not available**CONTACT:** Rick Jones, Senior Plant Manganer**PHONE:** 714-855-8191**PRODUCTION:** Not available**PARENT CORPORATIONS:**

NGK Spark Plug Co.; Nagoya, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1977**FAX:** 714-770-1917**TYPE OF OPERATION:** Manufacturing**SALARIED:** Not available**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Spark Plugs

**EXPORT TO:** Not available**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available

**NHK-Associated Spring Suspension Components, Inc.****PLANT ADDRESS:**3251 Nashville Rd.  
Bowling Green, KY 42101**MAILING ADDRESS:**

Same

**PLANT SIZE:** 130,440 sq. ft.**INVESTMENT:** \$30,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** M. Komatsu, Vice President/Plant Manager**PHONE:** 502-842-4006**FAX:** 502-842-4618**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 95**SALARIED:** 8**STAFF:** 17**PARENT CORPORATIONS:**NHK Spring Co., Ltd., 55%; Yokohama, Japan  
Associated Spring/Barnes Group, 45%; Bristol, CT**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**Suspension Coil Springs  
Trunk Lid Torsion Bars**CUSTOMERS:**Honda of America Mfg., Inc.  
NUMMI  
Subaru-Isuzu Automotive, Inc.Toyota Motor Mfg. USA, Inc.  
Nissan Motor Mfg. Corp., USA**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$20,000,000**1992:** Not available**1993:** \$28,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Nippondenso Manufacturing USA, Inc.****PLANT ADDRESS:**One Denso Dr.  
Battle Creek, MI 49105-1083**MAILING ADDRESS:**

Same

**PLANT SIZE:** 931,000 sq. ft.**INVESTMENT:** \$245,000,000**YEAR ESTABLISHED:** 1986**CONTACT:** Dave Everhart, Vice President of Operations**PHONE:** 616-965-3322**FAX:** 616-965-8399**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 754**SALARIED:** 221**STAFF:** 321**PARENT CORPORATIONS:**

Nippondenso Co., Ltd., 100%; Kariya City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe, Japan, Brazil**PRODUCTS PRODUCED:**Heaters/HVAC/Blowers  
RadiatorsCondensors  
Cooling Units**CUSTOMERS:**Toyota Motor Mfg. USA, Inc.  
Diamond-Star Motors Corp.  
CAMI Automotive, Inc.Honda of America Mfg., Inc.  
NUMMI  
Chrysler Corp.**SUPPLIERS:**Michigan Automotive Compressor, Inc.  
ASMO Mfg. USA, Inc.

Koyo Corp.

**QUALITY RATINGS:**Chrysler Corp. Pentastar Award  
Honda of America Mfg., Inc. Quality AwardSubaru-Isuzu Automotive, Inc.  
AutoAlliance Intl., Inc.**SALES: 1991:** \$397,000,000**1992:** \$401,000,000**1993:** \$493,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Nippondenso of Los Angeles, Inc.****PLANT ADDRESS:**3900 Via Oro  
Long Beach, CA 90810**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1971**CONTACT:** Roy Nakae, Senior Vice President**PHONE:** 310-834-6352**FAX:** 310-513-7319**TYPE OF OPERATION:** Assembly**PRODUCTION:****SALARIED:** 250 (total)**STAFF:****PARENT CORPORATIONS:**

Nippondenso Co., Ltd., 100%; Kariya City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Not available**PRODUCTS PRODUCED:**Air Conditioning Systems  
Condensers

Radiators

**CUSTOMERS:**

Ford Motor Co.

AutoAlliance Intl., Inc.

Toyota Motor Mfg. USA, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available**Nippondenso Tennessee, Inc.****PLANT ADDRESS:**1720 Robert C. Jackson Dr.  
Maryville, TN 37801-3748**MAILING ADDRESS:**

Same

**PLANT SIZE:** 785,000 sq. ft.**INVESTMENT:** \$255,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Penny Wallace, Associate**PHONE:** 615-982-7000**FAX:** 615-981-5250**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:****SALARIED:** 963 (total)**STAFF:****PARENT CORPORATIONS:**

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

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan, Mexico**PRODUCTS PRODUCED:**Starters & Alternators  
Instrument Cluster Panels

Electronic Products

**CUSTOMERS:**

Chrysler Corp.

Toyota Motor Mfg. USA, Inc.

AutoAlliance Intl., Inc.

Subaru-Isuzu Automotive, Inc.

CAMI Automotive, Inc.

**SUPPLIERS:**Cooper Container Corp.  
Mi-Tech Steel

Optec D.D. USA

**QUALITY RATINGS:**Toyota Motor Mfg. USA, Inc Quality Performance & Delivery Performance Awards  
Residents Award

CAMI Automotive, Inc.

Subaru-Isuzu Automotive, Inc. Quality Achievement Award

**SALES: 1991:** \$182,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Nishawaka Standard Co. (NISCO)****PLANT ADDRESS:**Indiana & Morrow Streets  
Topeka, IN 46571**MAILING ADDRESS:**P.O. Box 308  
Topeka, IN 46571**PLANT SIZE:** 172,700 sq. ft.**INVESTMENT:** \$70,000,000**YEAR ESTABLISHED:** 1986**CONTACT:** Bill Burga, Vice President of Manufacturing**PHONE:** 219-593-2156**FAX:** 219-593-2397**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 577**SALARIED:** 64**STAFF:** 30**PARENT CORPORATIONS:**Nishikawa Rubber Co., Ltd., 50%; Hiroshima, Japan  
Standard Products Co., 50%; Cleveland, OH**OEM/AFTERMARKET:****EXPORT TO:** Canada, Mexico, Thailand**PRODUCTS PRODUCED:**

Weather Stripping

**CUSTOMERS:**Honda of America Mfg., Inc.  
AutoAlliance Intl., Inc.  
Subaru-Isuzu Automotive, Inc.Ford Motor Co.  
Diamond-Star Motors**SUPPLIERS:**Nishikawa  
Oliver Rubber**QUALITY RATINGS:**Ford Motor Co. Q1 Award  
Honda of America Mfg., Inc. Delivery Performance Award**SALES: 1991:** \$47,000,000**1992:** \$54,000,000**1993:** \$64,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Nishawaka Standard Co. (NISCO)****PLANT ADDRESS:**501 High St.  
Bremen, IN 46506**MAILING ADDRESS:**

Same

**PLANT SIZE:** 74,100 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**CONTACT:** Yasuo Nishikawa, Plant Manager**PHONE:** 219-546-5938**FAX:** 219-546-2978**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 270**SALARIED:** 10**STAFF:** Not available**PARENT CORPORATIONS:**Nishikawa Rubber Co., Ltd., 60%; Hiroshima, Japan  
Standard Products, 40%; Cleveland, OH**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Weather Stripping

**CUSTOMERS:**Ford Motor Co.  
AutoAlliance Intl., Inc.  
CAMI Automotive, Inc.Honda of America Mfg., Inc.  
Subaru-Isuzu Automotive, Inc.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available

**North American Lighting, Inc.****PLANT ADDRESS:**1875 West Main  
Salem, IL 62881**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1984**CONTACT:** Ron Clark, Plant Manager**PHONE:** 618-548-6249**FAX:** 618-548-6256**TYPE OF OPERATION:** Manufacturing**PRODUCTION:****SALARIED:** 400 (total)**STAFF:****PARENT CORPORATIONS:**Hella North America, Inc., 51%; Flora, IL  
Ichikoh Industries, Inc., 10%; Tokyo, Japan  
Koito Manufacturing Co., Ltd., 39%; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** Not available**PRODUCTS PRODUCED:**

Not available

**CUSTOMERS:**

Sister plant (Flora, IL)

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available**North American Lighting, Inc.****PLANT ADDRESS:**#20 Industrial Pkwy.  
Flora, IL 62839**MAILING ADDRESS:**

Same

**PLANT SIZE:** 189,863 sq. ft.**INVESTMENT:** \$70,000,000**YEAR ESTABLISHED:** 1983**CONTACT:** John Kucharski, Manufacturing Manager**PHONE:** 618-662-4483**FAX:** 618-662-8143**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 415**SALARIED:** 143**STAFF:** 15**PARENT CORPORATIONS:**Hella North America, 50%; Farmington Hills, MI  
Koito Manufacturing Co., Ltd., 40%; Tokyo, Japan  
Ichikoh Industries, Ltd., 10%; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe, Korea**PRODUCTS PRODUCED:**Headlamps  
Rear Combination Lamps

Garnish

**CUSTOMERS:**Toyota Motor Mfg. USA, Inc.  
Ford Motor Co.Nissan Motor Mfg. Corp., USA  
NUMMI**SUPPLIERS:**Koito Manufacturing Co., Ltd.  
Osram Sylvania

Xenia Manufacturing

**QUALITY RATINGS:**Nissan Motor Mfg. Corp., USA Quality Master Award  
Ford Motor Co. Q1 AwardChrysler Corp. Approved Supplier Award  
Subaru-Isuzu Automotive, Inc. Quality Achievement Award**SALES: 1991:** \$99,425,498**1992:** \$106,608,283**1993:** \$155,557,207**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**NSK Corp.****PLANT ADDRESS:**5400 State St.  
Ann Arbor, MI 48108-9794**PLANT SIZE:** 260,000 sq. ft.**CONTACT:** Tom Griffith, Plant Manager**PHONE:** 313-996-4400**PRODUCTION:** 240**PARENT CORPORATIONS:**

NSK Ltd., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$78,000,000**YEAR ESTABLISHED:** 1975**FAX:** 313-996-4707**TYPE OF OPERATION:** Not available**SALARIED:** 68**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Integral Shaft (Water Pump)

Single Row Bearings

**CUSTOMERS:**

General Motors Corp.

Chrysler Corp.

Honda of America Mfg., Inc.

**EXPORT TO:** Yes

Magnetic Clutch Bearings

Wheel Hub Units

Ford Motor Co.

Nissan Motor Mfg. Corp., USA

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Chrysler Corp. Quality Excellence Award

Ford Motor Co. Q1 Award

General Motors Corp. Mark of Excellence Award

Honda of America Mfg., Inc. Quality Audit Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 40%**UNION AFFILIATION:** United Auto Workers, Local 38**NSK Corp., Bearing Division****PLANT ADDRESS:**

1100 North First St.

Clarinda, IA 51632

**PLANT SIZE:** 256,000 sq. ft.**CONTACT:** Charlie Richardson, Plant Manager**PHONE:** 712-542-5141**PRODUCTION:** 432**PARENT CORPORATIONS:**

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

**MAILING ADDRESS:**

P.O. Box 369

Clarinda, IA 51632

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1975**FAX:** 712-542-4905**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** Not available**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Single Row Deep Groove Ball Bearings

**EXPORT TO:** Canada, Japan**CUSTOMERS:**

General Motors Corp.

Nippondenso

**SUPPLIERS:**

Sanyo Steel

Sumitomo Steel

**QUALITY RATINGS:**

General Motors Corp. Targets for Excellence Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 35%**UNION AFFILIATION:** None



**NTN-Bower Corp.****PLANT ADDRESS:**

711 North Bower Ave.

Macomb, IL 61455

**PLANT SIZE:** Not available**CONTACT:** J. K. Knight, Plant Manager**PHONE:** 309-833-4541**PRODUCTION:****PARENT CORPORATIONS:**

NTN Toyo Bearing Co., Ltd., 100%; Osaka, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1966**FAX:** 309-837-7373**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 540 (total)**STAFF:****OEM/AFTERMARKET:****EXPORT TO:** Not available**PRODUCTS PRODUCED:**

Cylindrical Roller Bearings

Tapered Roller Bearings

**CUSTOMERS:**

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available**Ogihara America Corp.****PLANT ADDRESS:**

1480 West McPherson Park Dr.

Howell, MI 48843

**PLANT SIZE:** 600,000 sq. ft.**INVESTMENT:** \$140,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** Jerry Dunn, Plant Manager**PHONE:** 517-548-4900**FAX:** 517-546-9594**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 350**SALARIED:** 30**STAFF:** 30**PARENT CORPORATIONS:**

Ogihara Iron Works Co., Ltd., 86.4%; Ohta City, Japan

Marubeni Corp., 11%; Tokyo, Japan

Gunma Bank Ltd., 3%

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

Subassembly Body Parts

Front Frame &amp; Dash - Lower Assemblies

**CUSTOMERS:**

Ford Motor Co.

CAMI Automotive, Inc.

Subaru-Isuzu Automotive, Inc.

AutoAlliance Intl., Inc.

Diamond-Star Motors Corp.

NMMC

**SUPPLIERS:**

Marubeni America Corp.

Ogihara Corp.

Delwal Corp.

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** \$110,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Ogura Corp.****PLANT ADDRESS:**631 Ajax Dr.  
Madison Heights, MI 48071**MAILING ADDRESS:**

Same

**PLANT SIZE:** 60,000 sq. ft.**INVESTMENT:** \$5,500,000**YEAR ESTABLISHED:** 1990**CONTACT:** Hiroshi Yamakawa, Production Manager**PHONE:** 810-546-1450**FAX:** 810-546-2850**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 50**SALARIED:** 20**STAFF:** 10**PARENT CORPORATIONS:**

Ogura Clutch Co., Ltd.; Gunma, Japan

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

Air Conditioning Clutches

**CUSTOMERS:**

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Total Quality Excellence Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Ohi Automotive of America Corp.****PLANT ADDRESS:**1030 Hoover Blvd.  
Frankfort, KY 40601**MAILING ADDRESS:**

Same

**PLANT SIZE:** 144,000 sq. ft.**INVESTMENT:** \$45,000,000**YEAR ESTABLISHED:** 1990**CONTACT:** Richard Sills, Director of Manufacturing**PHONE:** 502-695-4000**FAX:** 502-695-7777**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 400**SALARIED:** 100**STAFF:** Not available**PARENT CORPORATIONS:**

Ohi Seisakusho Ltd., 85%; Yokohama, Japan

Nissito Iwai Co., 15%; Tokyo, Japan

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

Door Hardware

Seat Hardware

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

Ford Motor Co.

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Nissan Motor Mfg. Corp., USA Quality Master Award

Ford Motor Co. Q1 Award

**SALES: 1991:** \$16,000,000**1992:** \$35,000,000**1993:** \$60,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Ohi Automotive of America Corp.**

**PLANT ADDRESS:**

3005 Corporate Dr.  
Winchester, KY 40391

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 44,000 sq. ft.

**INVESTMENT:** \$4,500,000

**YEAR ESTABLISHED:** 1994

**CONTACT:** Phil Roseberry, Plant Operations Manager

**PHONE:** 606-745-0533

**FAX:** 606-745-4255

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 95

**SALARIED:** 5

**STAFF:** 3

**PARENT CORPORATIONS:**

Ohi Seisakusho Co., Ltd., 60; Yokohama, Japan  
Nissho Iwai Corp., 40%; Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Window Regulators  
Door Locks

Hinges

**CUSTOMERS:**

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

Ford Motor Co.

**SUPPLIERS:**

Jideco (Motors)  
Cardinal Rail

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** \$8,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

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**Ohio Star Forge Co.**

**PLANT ADDRESS:**

6000 Mahoning Ave.  
Warren, OH 44483

**MAILING ADDRESS:**

Same

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

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

**YEAR ESTABLISHED:** 1989

**CONTACT:** Ken Derryberry, Administration Manager

**PHONE:** 216-841-6808

**FAX:** 216-841-6851

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 25

**SALARIED:** 11

**STAFF:** Not available

**PARENT CORPORATIONS:**

Daido Steel Co., Ltd., 74.5%; Nagoya, Japan  
CSC Industries, Inc., 25.5%; Warren, OH

**OEM/AFTERMARKET:**

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Hub Inner Race  
Gear Reverse

Synchronizers

**CUSTOMERS:**

Simpson Industries, Inc.  
L&S Automotive

Borg-Warner Automotive, Inc.  
Nucor Machined Products

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 30%

**UNION AFFILIATION:** United Steel Workers Association 2243-4

**Oiles America Corp.****PLANT ADDRESS:**4510 Enterprise Dr., N.W.  
Concord, NC 28026-0367**MAILING ADDRESS:**P.O. Box 367  
Concord, NC 28026-0367**PLANT SIZE:** 28,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1991**CONTACT:** Tom Wozu, General Manager**PHONE:** 704-784-4500**FAX:** 704-784-4501**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 35**SALARIED:** 4**STAFF:** 6**PARENT CORPORATIONS:**

Oiles Corp., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe, Japan**PRODUCTS PRODUCED:**

Injection Moldings

Press Parts

Iron Assemblies

**CUSTOMERS:**

Ford Motor Co.

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 75%**UNION AFFILIATION:** None**OKI Telecom****PLANT ADDRESS:**437 Old Peachtree Rd.  
Suwanee, GA 30136**MAILING ADDRESS:**

Same

**PLANT SIZE:** 200,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1984**CONTACT:** Toshiharu Furata, General Manager**PHONE:** 404-995-9800**FAX:** 404-822-2720**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 400**SALARIED:** 100**STAFF:** 150**PARENT CORPORATIONS:**

OKI America, Inc.; Hackensack NJ

OKI Electric Industry Co., Ltd.; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Electronic Automatic Transmission Controls Other Electronic Control Units

Instrument Panels

**CUSTOMERS:**

Honda of America Mfg., Inc.

New Sabina Industries

CME Corp.

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 20%**UNION AFFILIATION:** None

**Ortech**

**PLANT ADDRESS:**

2806 Industrial Rd.  
Kirksville, MO 63501

**MAILING ADDRESS:**

P.O. Box 781  
Kirksville, MO 63501

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1987

**CONTACT:** Tom Nakamura, Sales Manager

**PHONE:** 816-627-1655

**FAX:** 816-627-5410

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:**

**SALARIED:** 25 (total)

**STAFF:**

**PARENT CORPORATIONS:**

U-Shin, 50%; Tokyo, Japan  
Orschiln, 50%; Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Heat Controllers  
Sensors

Relays  
Switches

**CUSTOMERS:**

Diamond-Star Motors Corp.

AutoAlliance Intl, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILLIATION:** Not available

**Pacific Industries USA, Inc.**

**PLANT ADDRESS:**

8870 North Gilmore Rd.  
Fairfield, OH 45014

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 28,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**CONTACT:** Alan Hawthorne, Assistant Plant Manager

**PHONE:** 513-860-3900

**FAX:** 513-860-3953

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 13

**SALARIED:** 2

**STAFF:** 5

**PARENT CORPORATIONS:**

Pacific Industrial Co., Ltd., 100%; Ogoki, Gifu, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Canada, Japan

**PRODUCTS PRODUCED:**

Tire Valves

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Toyota Motor Mfg. USA, Inc Delivery Performance & Quality Performance Awards

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILLIATION:** None

**Penstone, Inc.****PLANT ADDRESS:**31605 Gossett Dr.  
Rockwood, MI 48173**MAILING ADDRESS:**

Same

**PLANT SIZE:** 90,000 sq. ft.**INVESTMENT:** \$2,500,000**YEAR ESTABLISHED:** 1987**CONTACT:** Masanori Ishihara, President**PHONE:** 313-397-3160**FAX:** 313-397-4180**TYPE OF OPERATION:** Assembly**PRODUCTION:** 37**SALARIED:** 5**STAFF:** 7**PARENT CORPORATIONS:**

Ishizaki Honten Co., Ltd., Hiroshima City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Yes**PRODUCTS PRODUCED:**

Automotive Window Assemblies

**CUSTOMERS:**

AutoAlliance Intl., Inc.

**SUPPLIERS:**

Ford Motor Co. (Glass Division)

Carlex Glass Co.

**QUALITY RATINGS:**

Mazda Motors MVA Most Valued Supplier

Mazda Motors Outstanding Quality &amp; Performance Award

**SALES: 1991:** \$5,000,000**1992:** \$6,200,000**1993:** \$7,600,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** United Auto Workers Local 3000**Piolax Corp.****PLANT ADDRESS:**139 Etowah Industrial Ct.  
Canton, GA 30114**MAILING ADDRESS:**

Same

**PLANT SIZE:** 100,000 sq. ft.**INVESTMENT:** \$4,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Clyde Melton, Plant Manager**PHONE:** 404-479-2227**FAX:** 404-479-6257**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 150**SALARIED:** 9**STAFF:** 35**PARENT CORPORATIONS:**

Kato Hatsujo Kaisha, Ltd., 99%; Kanagawa-ken, Japan

Mitsubishi International Corp., 1%; Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe, Mexico**PRODUCTS PRODUCED:**

Fasteners

Harness Bands

Clips

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Honda of America Mfg., Inc. Zero Defects Award Subaru-Isuzu Automotive, Inc. Zero Defects Award

Nissan Motor Mfg. Corp., USA Zero Defects Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 60%**UNION AFFILIATION:** None

**Pioneer Industrial Components, Inc.**

**PLANT ADDRESS:**

100 Pioneer Blvd.  
Springsboro, OH 45066

**MAILING ADDRESS:**

Same

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

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

**YEAR ESTABLISHED:** 1986

**CONTACT:** Mike Shimamura, Manager of Operations

**PHONE:** 513-746-6600

**FAX:** 513-746-2293

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 130

**SALARIED:** 35

**STAFF:** Not available

**PARENT CORPORATIONS:**

Pioneer Electronic Corp., 100%; Tokyo, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Canada, Japan

**PRODUCTS PRODUCED:**

Audio Equipment

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 60%

**UNION AFFILIATION:** None

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**Piqua Technologies, Inc.**

**PLANT ADDRESS:**

1620 South Main St.  
Piqua, OH 45356

**MAILING ADDRESS:**

P.O. Box 740  
Piqua, OH 45356

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1988

**CONTACT:** Tom Shipman, Plant Manager

**PHONE:** 513-773-4820

**FAX:** 513-773-9760

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 17

**SALARIED:** 3

**STAFF:** Not available

**PARENT CORPORATIONS:**

Kyoshin Shoji, 100%; Osaka, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Urethane Foam

Rubber Felts

**CUSTOMERS:**

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** Not available

**PK USA, Inc.****PLANT ADDRESS:**

600 Northridge Dr.

Shelbyville, IN 46176

**PLANT SIZE:** 255,800 sq. ft.**CONTACT:** Chet Pietras, Vice President of Manufacturing**PHONE:** 317-398-6909**PRODUCTION:** 420**PARENT CORPORATIONS:**

Mitsui Steel Development Co., Inc., 25%

Press Kogyo, Ltd., 75%; Kawaski City, Japan

**MAILING ADDRESS:**

P.O. Box 420

Shelbyville, IN 46176

**INVESTMENT:** \$77,000,000**YEAR ESTABLISHED:** 1989**FAX:** 317-398-0420**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 51**STAFF:** 56**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Stamping (Panels)

Plastic Interior Trim

**CUSTOMERS:**

Subaru-Isuzu Automotive, Inc.

Diamond-Star Motors Corp.

**EXPORT TO:** No exports

Stamping (Frame)

Nissan Motor Mfg. Corp., USA

**SUPPLIERS:**

Mitech Steel

Heritage Products

Fabco

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$24,000,000**1992:** \$40,900,000**1993:** \$42,300,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Plumley Marugo, Ltd.****PLANT ADDRESS:**

Henry County Industrial Park

Paris, TN 38242

**PLANT SIZE:** 57,000 sq. ft.**CONTACT:** Bernie Sleadd, President**PHONE:** 901-642-7398**PRODUCTION:** Not available**PARENT CORPORATIONS:**

Plumley Companies; Paris, TN

Maruugo Rubber Industries, Ltd.; Kurashiki, Japan

Mitsubishi Corp.; Tokyo, Japan

**MAILING ADDRESS:**

P.O. Box 69

Paris, TN 38242

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1990**FAX:** 901-642-1083**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** Not available**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Vibration Isolation Parts (Body Mounts)

Air Intake Hoses

**CUSTOMERS:**

CAMI Automotive, Inc.

Nissan Motor Mfg. Corp., USA

**EXPORT TO:** Canada, Japan

Heater &amp; Radiator Hoses

Diamond-Star Motors Corp.

Kawasaki Motors

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 93%**UNION AFFILIATION:** None



**Purodenso Co.****PLANT ADDRESS:**1510 Highway 70  
Jackson, TN 38302**MAILING ADDRESS:**P.O. Box 1887  
Jackson, TN 38302**PLANT SIZE:** 190,000 sq. ft.**INVESTMENT:** \$44,000,000**YEAR ESTABLISHED:** 1990**CONTACT:** Michael P. Codega, Vice President of Operations**PHONE:** 901-427-4774**FAX:** 901-424-4733**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 260**SALARIED:** 22**STAFF:** 16**PARENT CORPORATIONS:**Purolator Products Co., 50%; Tulsa, OK  
Nippondenso America, 50%; Southfield, MI**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe**PRODUCTS PRODUCED:**Air Cleaner Induction Systems  
Air Filter Elements

Oil Filters

**CUSTOMERS:**NUMMI  
Saturn Corp.Toyota Motor Mfg. USA, Inc.  
Chrysler Corp.**SUPPLIERS:**Purolator Products  
Nippondenso (Japan)

Thermofil

**QUALITY RATINGS:**Subaru-Isuzu Automotive, Inc.  
Toyota Motor Mfg., USA Inc.

Saturn Corp.

**SALES: 1991:** \$22,000,000**1992:** \$42,000,000**1993:** \$57,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Quality Spring/Togo, Inc.****PLANT ADDRESS:**355 Jay St.  
Coldwater, MI 49036**MAILING ADDRESS:**

Same

**PLANT SIZE:** 98,000 sq. ft.**INVESTMENT:** \$4,483,665**YEAR ESTABLISHED:** 1988**CONTACT:** Paul Winbigler, Vice President**PHONE:** 517-278-2391**FAX:** 517-279-8142**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 94**SALARIED:** 37**STAFF:** Not available**PARENT CORPORATIONS:**Togo Seisakusyo Corp., 50%; Nogoya, Japan  
Kuhlman Corp., 50%; Troy, MI**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**Springs and Spring Assemblies  
Hose Clamps**CUSTOMERS:**Bendix Division, Allied Signal  
General Motors Corp. (Hydra-matic Division)Chrysler Corp.  
Dana Corp.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Allied/Bendix Preferred Supplier Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%**UNION AFFILIATION:** United Auto Workers, Local 1386

**Rich Mount, Inc.**  
**PLANT ADDRESS:**

4 Commerce Way  
Arden, NC 28704

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 7 acres

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

**YEAR ESTABLISHED:** 1990

**CONTACT:** Hiroyuki, Plant Manager

**PHONE:** 704-687-8500

**FAX:** 704-687-8585

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 43

**SALARIED:** 8

**STAFF:** 11

**PARENT CORPORATIONS:**

Sanko Gosei, 70%; Japan  
Nypro, Inc., 10%; Clinton, MA  
Mitsui Co., Ltd., 10%; Japan  
Mitsui Co. (USA), Ltd., 10%; USA

**OEM/AFTERMARKET:**

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Valve Bodies for Brake Boosters  
Automobile Motor Covers

**CUSTOMERS:**

Jidosha Kiki Corp.  
Aisin USA

Allied Signal Automotive  
ASMO Mfg.

**SUPPLIERS:**

Oxidantal Chemical Corp.  
Plastics Engineering Corp.

Thermofil

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$2,400,000

**1992:** \$3,000,000

**1993:** \$3,600,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

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**Rocknel Fastener, Inc.**

**PLANT ADDRESS:**

5309 11th St.  
Rockford, IL 61109

**MAILING ADDRESS:**

P.O. Box 7009  
Rockford, IL 61125-7009

**PLANT SIZE:** 56,920 sq. ft.

**INVESTMENT:** \$14,000,000

**YEAR ESTABLISHED:** 1990

**CONTACT:** James Peters, Production Manager

**PHONE:** 815-397-5155

**FAX:** 815-397-9553

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 31

**SALARIED:** 6

**STAFF:** 4

**PARENT CORPORATIONS:**

Elco Industries, Inc., 50%; Rockford, IL  
Nagoya Screw Manufacturing Co., Ltd., 50%; Nagoya, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Canada, Japan

**PRODUCTS PRODUCED:**

Bolts (Engine, Suspension, Frame)

Bolts for Chassis

**CUSTOMERS:**

Honda of America Mfg., Inc.  
DTR Industries

Honda of Canada Mfg., Inc.  
Madion Precision Products

**SUPPLIERS:**

O & K (American) Wire Co.  
Elco Industries Inc.

Central Spring Inc.

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** \$7,200,000

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Ryobi Die Casting USA, Inc.****PLANT ADDRESS:**800 Mausoleum  
Shelbyville, IN 46176**MAILING ADDRESS:**

Same

**PLANT SIZE:** 191,000 sq. ft.**INVESTMENT:** \$40,000,000**YEAR ESTABLISHED:** 1985**CONTACT:** Harry Richey, Vice President of Operations**PHONE:** 317-398-3398**FAX:** 317-398-2873**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** Not available**SALARIED:** 203**STAFF:** Not available**PARENT CORPORATIONS:**

Ryobi North America, 100%; Chicago, IL

**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**Automatic Transmission Housing Casting  
Air Conditioner Compressor Housing Castings**CUSTOMERS:**

Ford Motor Co.

General Motors Corp.

Sanden International USA, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**S.K.Y. (Sakaiya) Corp.****PLANT ADDRESS:**12650 Burt Rd.  
Detroit, MI 48223**MAILING ADDRESS:**

Same

**PLANT SIZE:** 14,000 sq. ft.**INVESTMENT:** \$1,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** Christopher Fiedrich, Plant Manager**PHONE:** 313-592-1160**FAX:** 313-592-1938**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 22**SALARIED:** 4**STAFF:** 2**PARENT CORPORATIONS:**Sakaiya Co., Ltd., 83%; Kawagoe, Japan  
Process Lab, Micron Co., Ltd., 8.5%; Kawagoe, Japan  
Advance Co., Ltd., 8.5%; Kawagoe, Japan**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Dial Plates

**CUSTOMERS:**

Honda of America Mfg., Inc.

Nissan Motor Mfg. Corp., USA

Toyota Motor Mfg. USA Inc.

Chrysler Corp.

**SUPPLIERS:**

Mitsubishi Corp.

Schillings Graphic

Cadillac Plastic

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$38,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Sanden International****PLANT ADDRESS:**

10710 Sanden Dr.

Dallas, TX 75238

**PLANT SIZE:** 300,000 sq. ft.**CONTACT:** Doug Williams, Vice President**PHONE:** 214-442-8400**PRODUCTION:** 332**PARENT CORPORATIONS:**

Sanden Corp., 100%; Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1980**FAX:** 214-442-8700**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 30**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Air Conditioner Compressors

A/C Evaporator Coils

**CUSTOMERS:**

Chrysler Corp.

General Motors Corp.

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

Air Conditioning Clutches

Ford Motor Co.

Wynn's Climate systems

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Sanden International (USA), Inc.****PLANT ADDRESS:**

601 South Sanden Blvd.

Wylie, TX 75098

**PLANT SIZE:** 300,000 sq. ft.**CONTACT:** Tom Kojima, Vice President of Manufacturing**PHONE:** 214-442-8400**PRODUCTION:** 300**PARENT CORPORATIONS:**

Sanden Corp., 100%; Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1974**FAX:** 214-442-8700**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 100**STAFF:** 100**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Air Conditioning Compressors

Air Conditioning Evaporators

**CUSTOMERS:**

Chrysler Corp.

Volkswagen

**EXPORT TO:** Canada, Japan

Honda of America Mfg., Inc.

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

Chrysler Corp. Excellence Award

J.I. Case Quality Supplier Award

Caterpillar Quality Supplier Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Sanko Peterson Corp.****PLANT ADDRESS:**32399 Milton  
Madison Heights, MI 48071**MAILING ADDRESS:**

Same

**PLANT SIZE:** 9,000 sq. ft.**INVESTMENT:** \$1,000,000**YEAR ESTABLISHED:** 1990**CONTACT:** Tim Yokoyama, Vice President of Sales/Manufacturing**PHONE:** 313-588-5153**FAX:** 313-588-8236**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 4**SALARIED:** 1**STAFF:** 2**PARENT CORPORATIONS:**Peterson American Corp., 45%; Southfield, MI  
Suncall Corp., 45%; Kyoto, Japan  
Sumitomo Corp. of America, 5.1%; New York, NY  
Sumitomo Corp., 4.9%; Osaka, Japan**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Automatic Transmission Parts

**CUSTOMERS:**

Honda of America Mfg., Inc.

**SUPPLIERS:**

Charter Wire

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$698,600**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Setex, Inc.****PLANT ADDRESS:**1111 McKinley Rd.  
St. Marys, OH 45885**MAILING ADDRESS:**

Same

**PLANT SIZE:** 100,000 sq. ft.**INVESTMENT:** \$11,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Troy Hawkins, Coordinator**PHONE:** 419-394-7800**FAX:** 419-394-7193**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 210**SALARIED:** Not available**STAFF:** 38**PARENT CORPORATIONS:**Tachi-S Co., Ltd., 51%; Tokyo, Japan  
Johnson Controls, Inc., 49%; Plymouth, MI**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Automotive Seats

**CUSTOMERS:**

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$72,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Seymour Tubing, Inc.****PLANT ADDRESS:**1515 East 4th St.  
Seymour, IN 47274**MAILING ADDRESS:**

Same

**PLANT SIZE:** 77,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1990**CONTACT:** Minenori Abe, Plant Manager**PHONE:** 812-523-3638**FAX:** 812-523-3648**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 24**SALARIED:** 10**STAFF:** Not available**PARENT CORPORATIONS:**Nippon Pipe, 50%; Japan  
Sumitomo Metal Industries Ltd., 30%; Osaka Japan  
Mitsui & Co., 20%; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**Steel Tubing for Shock Absorbers  
Steel Tubing for Steering Columns**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Showa Aluminum Corp. of America****PLANT ADDRESS:**10500 O'Day Harrison Rd.  
Mt. Sterling, OH 43143**MAILING ADDRESS:**

Same

**PLANT SIZE:** 225,000 sq. ft.**INVESTMENT:** \$19,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** Munenori Chuman, General Manager**PHONE:** 614-869-3333**FAX:** 614-869-3309**TYPE OF OPERATION:** Manufacturing**PRODUCTION:****SALARIED:** 200 (total)**STAFF:****PARENT CORPORATIONS:**

Showa Aluminum Corp., 100%; Osaka, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**Aluminum Heat Exchangers  
Photo Sensitive Copy Drums**CUSTOMERS:**Ford Motor Co.  
Subaru-Isuzu Automotive, Inc.

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 90%**UNION AFFILIATION:** None

**Sintering Technologies, Inc.**

**PLANT ADDRESS:**

1024 Barachel Ln.  
Greensburg, IN 47240

**PLANT SIZE:** 80,000 sq. ft.

**CONTACT:** T. Hayasaka, President

**PHONE:** 812-663-5058

**PRODUCTION:** 88

**PARENT CORPORATIONS:**

Hitachi Powdered Metal, 97.5%; Matsudo, Japan  
Hitachi Metals America, 2.5%; Purchase, NY

**MAILING ADDRESS:**

P.O. Box 588  
Greensburg, IN 47240

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

**YEAR ESTABLISHED:** 1988

**FAX:** 812-663-8118

**SALARIED:** 34

**TYPE OF OPERATION:** Manufacturing

**STAFF:** Not available

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Timing Belt Pulley  
Valve Guides

**CUSTOMERS:**

Chrysler Corp.  
Honda of America Mfg., Inc.

**EXPORT TO:** Japan

Timing Chain Sprockets

General Motors Corp.  
Cummins Engine

**SUPPLIERS:**

Kobelco  
Hoeganaes

Cincinnati Inc.

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 90%

**UNION AFFILIATION:** None

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**Stanley Electric USA Co., Inc.**

**PLANT ADDRESS:**

420 East High St.  
London, OH 43140

**PLANT SIZE:** 279,000 sq. ft.

**CONTACT:** Mark Cowan, Plant Manager

**PHONE:** 614-852-5200

**PRODUCTION:** 286

**PARENT CORPORATIONS:**

Stanley Electric Co., Ltd., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$68,200,000

**YEAR ESTABLISHED:** 1981

**FAX:** 614-852-5201

**SALARIED:** Not available

**TYPE OF OPERATION:** Manufacturing/Assembly

**STAFF:** 128

**OEM/AFTERMARKET:**

**PRODUCTS PRODUCED:**

Headlights  
Tail Light Assemblies

**CUSTOMERS:**

Honda of America Mfg., Inc.  
American Honda Motor Co., Inc.

**EXPORT TO:** Canada, Japan

Lid Light

Honda of Canada Mfg., Inc.

**SUPPLIERS:**

Stanley Electric Co., Ltd.  
Wyn Molded Plastics

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$98,000,000

**1992:** \$119,000,000

**1993:** \$121,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**StarCade, Inc.****PLANT ADDRESS:**5050 33rd Street SE  
Grand Rapids, MI 49512**MAILING ADDRESS:**

Same

**PLANT SIZE:** 15,000 sq. ft.**INVESTMENT:** \$7,000,000**YEAR ESTABLISHED:** 1991**CONTACT:** Rick Vande Kopple, Vice President of Operations**PHONE:** 616-949-3446**FAX:** 616-949-3532**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 100**SALARIED:** 10**STAFF:** 25**PARENT CORPORATIONS:**Starlite Co., Ltd., 49%; Hiroshima, Japan  
Cascade Engineering, 49%; Grand Rapids, MI  
Cascade Associates, 2%; Grand Rapids, MI**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**Exterior Trim  
Interior Trim

Functional Equip.

**CUSTOMERS:**AutoAlliance Intl., Inc.  
CAMI Automotive, Inc.

Diamond-Star Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

AutoAlliance Intl., Inc. Quality &amp; Most Valued Supplier Awards

**SALES: 1991:** Not available**1992:** \$6,000,000**1993:** \$10,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 90%**UNION AFFILIATION:** None**Sumitomo Electric Wiring Systems, Inc.****PLANT ADDRESS:**687 Industrial Dr.  
Edmonton, KY 42129**MAILING ADDRESS:**

Same

**PLANT SIZE:** 125,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** Timothy Lahrs, General Manager**PHONE:** 502-432-3218**FAX:** 502-432-3298**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 850**SALARIED:** 23**STAFF:** Not available**PARENT CORPORATIONS:**Sumitomo Electric Industries, Ltd., 60%; Tokyo, Japan  
Sumitomo Wiring Systems, 40%; Yokkaich City, Japan**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Wiring Harnesses

**CUSTOMERS:**

Honda of America Mfg., Inc.

Honda of Canada Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None



**Sumitomo Electric Wiring Systems, Inc.****PLANT ADDRESS:**2687 Old Gallatin Rd.  
Scotsville, KY 42164**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** K. Hori, Division Manager**PHONE:** 502-237-5419**FAX:** 502-237-4653**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 86**SALARIED:** 14**STAFF:** Not available**PARENT CORPORATIONS:**

Sumitomo Electric Industries, Ltd., 60%; Tokyo, Japan

Sumitomo Wiring Systems, 40%; Yokkaich City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe, Japan**PRODUCTS PRODUCED:**

Plastic Connectors for Wiring Harnesses

Fuse Boxes

Terminals (Brass) for Wiring Harness

**CUSTOMERS:**

Sister plants (Morgantown, Edmonton, KY)

Honda of America Mfg., Inc.

American Yazaki

General Motors (Packard Electric Division)

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Sumitomo Electric Wiring Systems, Inc.****PLANT ADDRESS:**755 Rochester St.  
Morgantown, KY 42261**MAILING ADDRESS:**

Same

**PLANT SIZE:** 115,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**CONTACT:** David Anderson, General Manager**PHONE:** 502-526-5655**FAX:** 502-526-4884**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 800**SALARIED:** 70**STAFF:** 30**PARENT CORPORATIONS:**

Sumitomo Electric Industries, Ltd., 60%; Tokyo, Japan

Sumitomo Wiring Systems, 40%; Yokkaich City, Japan

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

Wiring Harnesses

High Tension Cables

Airbag Harnesses

**CUSTOMERS:**

Honda of America Mfg., Inc.

Toyota Motor Mfg. USA, Inc.

**SUPPLIERS:**

Sumitomo Wiring Systems. Ltd. (Japan)

Wirekraft

Sumitomo Wiring Systems (Components Plant)

**QUALITY RATINGS:**

Toyota Motor Mfg. USA, Inc. Superior Quality &amp; Delivery Awards

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**SW Manufacturing, Inc.****PLANT ADDRESS:**

1111 West Broad St.

Smithville, TN 37166

**PLANT SIZE:** 196,000 sq. ft.**CONTACT:** William Heuman, Vice President & Plant Manager**PHONE:** 615-597-8870**PRODUCTION:** 450**PARENT CORPORATIONS:**

Shiroki Corp., 100%; Yokohama, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$24,000,000**YEAR ESTABLISHED:** 1989**FAX:** 615-597-8876**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 26**STAFF:** 55**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Seat Adjusters

Window Regulators

**CUSTOMERS:**

NUMMI

Toyota Motor Mfg. of Canada

**EXPORT TO:** Canada, Japan

Door Hinges &amp; Latches

Toyota Motor Mfg. USA, Inc.

Diamond-Star Motors Corp.

**SUPPLIERS:**

Nippondenso USA

Coil Plus, Inc.

Teleflex

**QUALITY RATINGS:**

Not available

**SALES: 1991: \$33,000,000****1992: \$37,000,000****1993: \$39,000,000****PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%****UNION AFFILIATION:** None**TABC, Inc.****PLANT ADDRESS:**

6375 Paramount Blvd.

Long Beach, CA 90805

**PLANT SIZE:** 300,000 sq. ft.**CONTACT:** Thomas Tullius, Vice President**PHONE:** 310-428-3604**PRODUCTION:** 325**PARENT CORPORATIONS:**

Toyota Motor Sales U.S.A., Inc., 100%; Torrance, CA

**MAILING ADDRESS:**

P.O. Box 2140

Long Beach, CA 90801-2140

**INVESTMENT:** \$144,000,000**YEAR ESTABLISHED:** 1974**FAX:** 310-637-6096**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 40**STAFF:** 71**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Catalytic Converters

Truck Beds

**CUSTOMERS:**

Toyota Motor Mfg. USA, Inc.

**EXPORT TO:** Canada, Japan

Sheet Metal Components

**SUPPLIERS:**

Johnson Matthey

Nippon Steel

A.K. Steel

**QUALITY RATINGS:**

Toyota Motor Mfg. Canada, Inc. Pinnacle Award

J.D. Power #2 IQS Award

**SALES: 1991: \$222,700,000****1992: \$226,300,000****1993: \$214,100,000****PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%****UNION AFFILIATION:** Teamsters Local 692

**Takata-Fisher Corp.****PLANT ADDRESS:**

9200 North Country Club Rd.  
Piqua, OH 45356

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 50,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**CONTACT:** Paul Borden, Plant Manager**PHONE:** 513-778-9713**FAX:** 513-778-9748**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 90**SALARIED:** 2**STAFF:** Not available**PARENT CORPORATIONS:**

Takata Corp., 50%; Tokyo, Japan  
General Safety Corp., 50%; St. Clair Shores, MI

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

Seat Belts

**CUSTOMERS:**

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

CAMI Automotive, Inc.  
AutoAlliance Intl Inc.

**SUPPLIERS:**

Takata Corporation  
General Safety Corporation

Southern Weaving

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**TASUS Corp.****PLANT ADDRESS:**

300 Daniels Way  
Bloomington, IN 47404

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 45,000 sq. ft.**INVESTMENT:** \$7,157,000**YEAR ESTABLISHED:** 1990**CONTACT:** Melanie Hart, President**PHONE:** 812-333-6500**FAX:** 812-333-6521**TYPE OF OPERATION:** Manufacturing**PRODUCTION:****SALARIED:** 135 (total)**STAFF:****PARENT CORPORATIONS:**

Tsuchiya Co., Ltd., 100%; Nagoya, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Injection Molded Products  
Screen Printed Decals & Labels

**CUSTOMERS:**

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

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

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Honda of America Mfg., Inc. Service Beyond Expectation Award

**SALES: 1991:** \$2,513,058**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 85%**UNION AFFILIATION:** None

**TDK Components (USA), Inc.****PLANT ADDRESS:**

1 TDK Blvd. Highway 74 South  
 Peachtree City, GA 30269

**PLANT SIZE:** 27,000 sq. ft.**CONTACT:** Kiyoshi Furukawa, President**PHONE:** 404-631-0410**PRODUCTION:** 100**PARENT CORPORATIONS:**

TDK Corp., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$8,682,000**YEAR ESTABLISHED:** 1986**FAX:** 404-631-0425**TYPE OF OPERATION:** Manufacturing**SALARIED:** 10**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Ceramic Capacitator Chips

**EXPORT TO:** No exports**CUSTOMERS:**

General Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**TDK Ferrites Corp.****PLANT ADDRESS:**

5900 North Harrison St.  
 Shawnee, OK 74801

**PLANT SIZE:** Not available**CONTACT:** Jim Gollhardt, President**PHONE:** 405-275-2100**PRODUCTION:****PARENT CORPORATIONS:**

TDK USA Corp., 100%; Port Washington, NY

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1991**FAX:** 405-878-0574**TYPE OF OPERATION:** Manufacturing**SALARIED:** 515 (total)**STAFF:****OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Ceramic Permanent Magnets

**EXPORT TO:** Canada**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 60%**UNION AFFILIATION:** None

**Technical Auto Parts, Inc.****PLANT ADDRESS:**195 Bridges Dr.  
Battle Creek, MI 49015**MAILING ADDRESS:**

Same

**PLANT SIZE:** 90,000 sq. ft.**INVESTMENT:** \$22,000,000**YEAR ESTABLISHED:** 1985**CONTACT:** Rick Clevon, Product Manager**PHONE:** 616-965-0057**FAX:** 616-965-1175**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 68**SALARIED:** 10**STAFF:** 17**PARENT CORPORATIONS:**

Musashi Seimitsu Industries Co., Ltd.; 100%, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe**PRODUCTS PRODUCED:**Suspension and Steering Ball Joints  
Transmission Clutch Plates**CUSTOMERS:**

Honda of America Mfg., Inc.

Ford Motor Co.

**SUPPLIERS:**Musashi Seimits Ind. Co. Ltd.  
Belmar Parts Industry

YUSA Corp.

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** \$46,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Techno Trim, Inc.****PLANT ADDRESS:**1125 Progress Way  
Maysville, KY 41056**MAILING ADDRESS:**

Same

**PLANT SIZE:** 110,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** John Klein, Plant Manager**PHONE:** 606-759-7181**FAX:** 606-759-7618**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 550**SALARIED:** 10**STAFF:** 35**PARENT CORPORATIONS:**Tachi-S Co., Ltd., 49%; Tokyo, Japan  
Johnson Controls, Inc., 51%; Plymouth, MI**OEM/AFTERMARKET:****EXPORT TO:** Europe**PRODUCTS PRODUCED:**

Automotive Seat Trim Covers

**CUSTOMERS:**Chrysler Corp.  
Toyota Motor Mfg. USA, Inc.

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** \$37,800,000**1993:** \$46,015,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Techno Trim, Inc.****PLANT ADDRESS:**2601 State Rd. 240 East  
Greencastle, IN 46135**MAILING ADDRESS:**

Same

**PLANT SIZE:** 100,000 sq. ft.**INVESTMENT:** \$6,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Steven Blazo, Plant Manager**PHONE:** 317-653-9721**FAX:** 317-653-4576**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 300**SALARIED:** 10**STAFF:** 28**PARENT CORPORATIONS:**Tachi-S Co., Ltd., 49%; Tokyo, Japan  
Johnson Controls, Inc., 51%; Plymouth, MI**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Automotive Seat Covers

**CUSTOMERS:**Johnson Controls  
Mark III Industries

Bloomington Seating Co.

**SUPPLIERS:**Joan Automotive  
Milliken Industries**QUALITY RATINGS:**

Subaru-Isuzu Automotive, Inc. Supplier Quality Award (Last 3 Years)

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Techno Trim, Inc.****PLANT ADDRESS:**3745 Peterson Rd.  
Stockton, CA 95205**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** Bob Saenz, Plant Manager**PHONE:** 209-942-3431**FAX:** 209-942-3433**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** Not available**SALARIED:** 260**STAFF:** Not available**PARENT CORPORATIONS:**Tachi-S Co., Ltd., 49%; Tokyo, Japan  
Johnson Controls, Inc., 51%; Plymouth, MI**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Seat Trim Covers

**CUSTOMERS:**

NUMMI

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** Not available

**Tennex Industries, Inc.****PLANT ADDRESS:**906 Butler Dr.  
Murfreesboro, TN 37130**MAILING ADDRESS:**

Same

**PLANT SIZE:** 80,000 sq. ft.**INVESTMENT:** \$16,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Susumu Kasuta, President**PHONE:** 615-895-5572**FAX:** 615-896-5004**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 110**SALARIED:** 10**STAFF:** 40**PARENT CORPORATIONS:**

Tsuchiya Manufacturing Co., Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**Air Cleaner Assemblies  
Oil FiltersAir Filter Elements  
Fuel Filters**CUSTOMERS:**Nissan Motor Mfg. Corp., USA  
Mazda North America Corp.  
Subaru-Isuzu Automotive, Inc.  
Ford Motor Co.Nissan Motor Mfg. Corp. (Japan)  
Chrysler Corp.  
Honda of America Mfg., Inc.**SUPPLIERS:**Custom Paper  
Mytex Polymer

BASF

**QUALITY RATINGS:**Nissan Motor Mfg. Corp., USA Superior Performance Award, First Team Supplier Subaru-Isuzu Automotive, Inc.  
Quality Achievement Award

Nissan Motor Mfg. Corp., USA Quality Master Award

**SALES: 1991: \$15,000,000****1992: Not available****1993: Not available****PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%****UNION AFFILIATION:** None**TFO Tech Co., Ltd.****PLANT ADDRESS:**221 State St.  
Jeffersonville, OH 43128**MAILING ADDRESS:**

Same

**PLANT SIZE:** 112,000 sq. ft.**INVESTMENT:** \$60,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Bill Mallory, Operations Manager**PHONE:** 614-426-6381**FAX:** 614-426-6511**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 56**SALARIED:** 11**STAFF:** 5**PARENT CORPORATIONS:**

Murayama Iron Works, 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**Crankshafts  
Suspension Arms

Drive Hubs

**CUSTOMERS:**Honda of America Mfg., Inc.  
NSK Corp.

Mitsubishi Motors

**SUPPLIERS:**Copperweld Steel  
Republic Steel**QUALITY RATINGS:**Honda of America Mfg., Inc. 1993 Perfect Delivery Award  
Honda of America Mfg., Inc. Plant Manager Award**SALES: 1991: \$12,000,000****1992: \$15,000,000****1993: \$19,000,000****PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY: 100%****UNION AFFILIATION:** None

**TG (USA) Corp.****PLANT ADDRESS:**

2200 Platin Rd.  
Perryville, MO 63775

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 200,000 sq. ft.**INVESTMENT:** \$50,000,000**YEAR ESTABLISHED:** 1986**CONTACT:** Glenn Graham, Vice President, General Division**PHONE:** 314-547-1041**FAX:** 314-547-7377**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 485**SALARIED:** 165**STAFF:****PARENT CORPORATIONS:**

Toyota Gosei Co., Ltd., 80%; Nishikasugai, Japan  
Mitsui & Co., Ltd., 20%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan, Mexico**PRODUCTS PRODUCED:**

Molded Steering Wheels  
Painted Side Moldings

Airbag Assemblies  
Door Trim

**CUSTOMERS:**

Toyota Motor Mfg. USA, Inc.  
Diamond-Star Motors Corp.  
Ford Motor Co.  
Chrysler Corp.

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

**SUPPLIERS:**

Morton International  
ICI Polyurethanes

Tomen America

**QUALITY RATINGS:**

Chrysler Corp. Chrysler Quality Service Award Ford Motor Co. Q1 Award

NUMMI NUMMI Partnership Award

Toyota Motor Mfg. USA, Inc. 1993 TMS Model Supplier Award

**SALES: 1991:** \$67,000,000**1992:** \$112,000,000**1993:** \$130,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Thermalex, Inc.****PLANT ADDRESS:**

2758 Gunter Park Dr. West  
Montgomery, AL 36109

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 164,000 sq. ft.**INVESTMENT:** \$34,000,000**YEAR ESTABLISHED:** 1985**CONTACT:** Obie Portwood, Plant Manager**PHONE:** 205-272-8270**FAX:** 205-244-0308**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 170**SALARIED:** 9**STAFF:** 20**PARENT CORPORATIONS:**

Thermal Components Group, 50%; Montgomery, AL  
Mitsubishi Aluminum, 50%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Europe, Japan, South America**PRODUCTS PRODUCED:**

"Parallel Flow" Condensor Tubing  
Serpentine Condensor Tubing

Serpentine Evaporator Tubing

**CUSTOMERS:**

Nippondenso Mfg.  
Valeo

General Motors Corp. (Harrison Division)  
Showa

**SUPPLIERS:**

Alumax  
Alcan

**QUALITY RATINGS:**

Calsonic Mfg. Corp. Certified Supplier Award Valeo Engine Cooling 1994 Valeo 1000 Award

Nippondenso Mfg. 1993 Quality Award

**SALES: 1991:** \$9,000,000**1992:** \$13,200,000**1993:** \$21,900,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None



**Tigerpoly Manufacturing, Inc.****PLANT ADDRESS:**6231 Enterprise Pkwy.  
Grove City, OH 43123**MAILING ADDRESS:**

Same

**PLANT SIZE:** 60,800 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**CONTACT:** Jim Gallup, Project Manager**PHONE:** 614-871-0045**FAX:** 614-871-2576**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 90**SALARIED:** 22**STAFF:****PARENT CORPORATIONS:**

Tiger Polymer Corp., 100%; Osaka, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Industrial Hose Products

Rubber Automotive Products

Plastic Automotive Products

**CUSTOMERS:**

Honda of America Mfg., Inc.

Honda of Canada Mfg., Inc.

Kuriyama of America

Diamond-Star Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 98%**UNION AFFILIATION:** None**Tokai Rika USA, Inc.****PLANT ADDRESS:**100 Hill Brady Rd.  
Battle Creek, MI 49015**MAILING ADDRESS:**

Same

**PLANT SIZE:** 200,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** Tim Becker, Director of Manufacturing**PHONE:** 616-966-0800**FAX:** 616-966-0143**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 450**SALARIED:** 100**STAFF:** 200**PARENT CORPORATIONS:**

Tokai Rika Co., Ltd., 100%; Nagoya, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Europe, Japan**PRODUCTS PRODUCED:**

Automotive Switches

Replacement Keys

Shift Levers

**CUSTOMERS:**

Chrysler Corp.

Ford Motor Co.

Toyota Motor Mfg. USA, Inc.

CAMI Automotive, Inc.

**SUPPLIERS:**

ICTC

Team One

GSW

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Tokico (USA), Inc.****PLANT ADDRESS:**

301 Mayde Rd.  
Berea, KY 40403

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 370,000 sq. ft.

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

**YEAR ESTABLISHED:** 1988

**CONTACT:** Bill Wildman, General Affairs Manager

**PHONE:** 606-986-2359

**FAX:** 606-986-7114

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 380

**SALARIED:** 32

**STAFF:** 79

**PARENT CORPORATIONS:**

Tokico, Ltd., 100%; Kawasaki City, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Struts  
Brakes

**CUSTOMERS:**

Ford Motor Co.  
Nissan Motor Mfg. Corp., USA

Chrysler Motor Corp.  
CAMI Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award  
Chrysler Corp. Quality Excellence Award

**SALES: 1991:** Not available

**1992:** Not available

**1993:** \$144,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Tomasco Mulcifer, Inc.****PLANT ADDRESS:**

2001 Courtright Rd.  
Columbus, OH 43232

**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1987

**CONTACT:** K. Shirotsaki, President

**PHONE:** 614-231-0075

**FAX:** 614-231-9910

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:**

**SALARIED:** 106 (total)

**STAFF:**

**PARENT CORPORATIONS:**

Masudd Manufacturing; Japan  
Marujun Seiki Kogyo Co., Ltd.; Japan  
Kyoei Kinzoku Kogyosho; Tokanama, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Stamped Metal Parts

**CUSTOMERS:**

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

**Topy Corp.****PLANT ADDRESS:**980 Chenault Rd.  
Frankfort, KY 40601**MAILING ADDRESS:**P.O. Box 1010  
Frankfort, KY 40601**PLANT SIZE:** 287,000 sq. ft.**INVESTMENT:** \$150,000,000**YEAR ESTABLISHED:** 1985**CONTACT:** Yasuhisa Yoshida, President**PHONE:** 502-695-6163**FAX:** 502-875-5424**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 405**SALARIED:** 60**STAFF:** Not available**PARENT CORPORATIONS:**

Topy Industries, Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan, Mexico**PRODUCTS PRODUCED:**Steel Wheels  
Aluminum Wheels**CUSTOMERS:**Honda of America Mfg., Inc.  
AutoAlliance Intl., Inc.  
Diamond-Star Motors Corp.  
CAMI Automotive, Inc.Nissan Motor Mfg. Corp., USA  
Saturn Corp.  
Subaru-Isuzu Automotive, Inc.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Nissan Motor Mfg. Corp., USA

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Topy Precision Mfg., Inc.****PLANT ADDRESS:**1375 Lunt Ave.  
Elk Grove Village, IL 60007**MAILING ADDRESS:**

Same

**PLANT SIZE:** 40,500 sq. ft.**INVESTMENT:** \$5,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Lee Strmiska, General Manager**PHONE:** 708-228-5902**FAX:** 708-228-1599**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 19**SALARIED:** 1**STAFF:** 9**PARENT CORPORATIONS:**Topy International, Inc., 92.5%; Elk Grove Village, IL  
Topy Fasteners, Ltd., 7.5%; Matsumoto, Japan**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Steel Stamping and Forging

**CUSTOMERS:**Honda of America Mfg., Inc.  
Toyota-Related Suppliers

Honda-Related Suppliers

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Honda of America Mfg., Inc. Quality Performance Award

**SALES: 1991:** \$498,000**1992:** \$790,000**1993:** \$1,554,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 50%**UNION AFFILIATION:** None

**Toyo Seat (USA) Corp.****PLANT ADDRESS:**2155 South Almont Ave.  
Imlay City, MI 48444**MAILING ADDRESS:**

Same

**PLANT SIZE:** 124,000 sq. ft.**INVESTMENT:** \$30,000,000**YEAR ESTABLISHED:** 1990**CONTACT:** Johnny Smith, General Manager**PHONE:** 313-724-0300**FAX:** 313-724-0684**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 102**SALARIED:** 14**STAFF:** 16**PARENT CORPORATIONS:**

Toyo Seat, 100%; Hiroshima, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Mexico**PRODUCTS PRODUCED:**Automotive Seat Frames  
Automotive Seat Tracks

Automotive Seat Recliners

**CUSTOMERS:**

Ford Motor Co.

**SUPPLIERS:**Atwood  
Delta

Acemco

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** \$40,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Toyoda TRW Automotive, Inc.****PLANT ADDRESS:**5932 Commerce Blvd.  
Morristown, TN 37814**MAILING ADDRESS:**

Same

**PLANT SIZE:** 144,000 sq. ft.**INVESTMENT:** \$30,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Takao Tsuchira, Vice President of Manufacturing**PHONE:** 615-585-2500**FAX:** 615-585-2502**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 85**SALARIED:** 11**STAFF:** 28**PARENT CORPORATIONS:**Toyoda Machine Works, 80%; Okazaki, Japan  
Toyota Tsusho, 10%; Kariya, Japan  
TRW Inc., 10%; Cleveland, OH**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**Power Steering Pumps  
Power Steering Hoses**CUSTOMERS:**NUMMI  
Toyota Motor Mfg. USA, Inc.

Toyota Motor Mfg., Canada, Inc.

**SUPPLIERS:**Grinnel  
Centech (Sealed Power)

Cleveland Metal

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Toyoshima Service Spring****PLANT ADDRESS:**

735 St. Paul St.

Indianapolis, IN 46206

**PLANT SIZE:** Not available**CONTACT:** Hiroshi Shibuya, Plant Manager**PHONE:** 317-638-3511**PRODUCTION:****PARENT CORPORATIONS:**

Toyoshima Specialty Steel, 100%; Ikeda, Japan

**MAILING ADDRESS:**

P.O. Box 765

Indianapolis, IN 46206

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1986**FAX:** 317-631-7729**TYPE OF OPERATION:** Manufacturing**SALARIED:** 120 (total)**STAFF:****OEM/AFTERMARKET:****EXPORT TO:** Not available**PRODUCTS PRODUCED:**

Leaf Springs

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available**Tri-Con Industries Co., Ltd.****PLANT ADDRESS:**

1215 Airport Rd.

Livingston, TN 38570

**PLANT SIZE:** 96,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**CONTACT:** Yutaka Maeda, Plant Manager**PHONE:** 615-823-7301**FAX:** 615-823-7305**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 230**SALARIED:** 30**STAFF:** Not available**PARENT CORPORATIONS:**

Tokyo Seat Co., Ltd., 100%; Saitama, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Seat Covers

**CUSTOMERS:**

Chrysler Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Tri-Con Industries Co., Ltd.**

**PLANT ADDRESS:**

2810 Lemone Industrial Blvd.  
Columbia, MO 65201

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 92,300 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1983

**CONTACT:** Phil Kennedy, Plant Manager

**PHONE:** 314-449-1500

**FAX:** 314-443-4400

**TYPE OF OPERATION:** Assembly

**PRODUCTION:** 76

**SALARIED:** 35

**STAFF:** Not available

**PARENT CORPORATIONS:**

Tokyo Seat Co., Ltd., 100%; Saitama, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Seats

**CUSTOMERS:**

Chrysler Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

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**Tri-Con Industries Co., Ltd.**

**PLANT ADDRESS:**

2900 Lemone Industrial Blvd.  
Columbia, MO 65202

**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1987

**CONTACT:** Phil Kennedy, Plant Manager

**PHONE:** 314-875-2536

**FAX:** 314-875-1511

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:**

**SALARIED:** 12 (total)

**STAFF:**

**PARENT CORPORATIONS:**

Tokyo Seat Co., Ltd., 100%; Saitama, Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Seat Foam

**CUSTOMERS:**

Honda of America Mfg., Inc.

Sister plant

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

**Tri-Con Industries Co., Ltd.****PLANT ADDRESS:**

4020 N.W. 36th St.

Lincoln, NE 68524

**PLANT SIZE:** 44,000 sq. ft.**CONTACT:** Takao Sato, Plant Manager**PHONE:** 402-470-3454**PRODUCTION:** 87**PARENT CORPORATIONS:**

Tokyo Seat Co., Ltd., 100%; Saitama, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1985**FAX:** 402-470-3502**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 6**STAFF:** 9**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Seat Frames &amp; Components

Armrests

**CUSTOMERS:**

Chrysler Corp.

Nissan Motor Mfg. Corp., USA

**EXPORT TO:** Japan

Door Liners

Honda of America Mfg., Inc.

Morgan/Ryder

**SUPPLIERS:**

Kenwal Products Steel Corp.

Tokyo Seat Co.

**QUALITY RATINGS:**

Bellemar Parts Industries Supplier Performance Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Tri-Con Industries Co., Ltd.****PLANT ADDRESS:**

334 North Broadview

Cape Girardeau, MO 63701

**PLANT SIZE:** 100,000 sq. ft.**CONTACT:** Rick Roach, Plant Manager**PHONE:** 314-334-0260**PRODUCTION:** 217**PARENT CORPORATIONS:**

Tokyo Seat Co., Ltd., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1983**FAX:** 314-334-0348**TYPE OF OPERATION:** Manufacturing**SALARIED:** 24**STAFF:** 41**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Automotive Seating

**EXPORT TO:** No exports**CUSTOMERS:**

Delta, USA

**SUPPLIERS:**

Cramerton

Milliken

Eagle Ottawa

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$20,000,000**1992:** \$20,000,000**1993:** \$20,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** Yes

**Trim Masters, Inc.****PLANT ADDRESS:**1120 Industry Rd.  
Harrodsburg, KY 40330**MAILING ADDRESS:**

Same

**PLANT SIZE:** 137,000 sq. ft.**INVESTMENT:** \$7,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Ken Kurtz, General Manager**PHONE:** 606-734-6000**FAX:** 606-734-2265**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 479**SALARIED:** 30**STAFF:** Not available**PARENT CORPORATIONS:**Araco Corp, 45%; Toyota City, Japan  
Toyota Tsushio Corp., 5%; Toyota City, Japan  
Johnson Controls Inc., 50%; Milwaukee, WI**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Seat Trim Covers

**CUSTOMERS:**

Toyota Motor Mfg. USA, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Toyota Motor Mfg. USA, Inc. VEVVA Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Trinity Industrial Corp. of America****PLANT ADDRESS:**321 Triport Rd.  
Georgetown, KY 40324**MAILING ADDRESS:**

Same

**PLANT SIZE:** 33,000 sq. ft.**INVESTMENT:** \$1,700,000**YEAR ESTABLISHED:** 1987**CONTACT:** Norio Ochiai, President**PHONE:** 502-863-4941**FAX:** 502-863-5173**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 12**SALARIED:** 20**STAFF:** Not available**PARENT CORPORATIONS:**

Trinity Industrial Corp., 100%; Toyota City, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan. Mexico**PRODUCTS PRODUCED:**Paint Finishing Equipment  
Sheet Metal Work**CUSTOMERS:**Toyota Motor Mfg. USA, Inc.  
NUMMIToyota Auto Body California, Inc.  
Subaru-Isuzu Automotive, Inc.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None



**TRW Fuji Valve, Inc.****PLANT ADDRESS:**

128 River Bend Dr.

Sevierville, TN 37862

**PLANT SIZE:** 126,000 sq. ft.**CONTACT:** Terry Osawa, Director of Manufacturing**PHONE:** 615-453-0199**PRODUCTION:** 117**PARENT CORPORATIONS:**

TRW, Inc., 80%; Cleveland, OH

Fuji Valve Co., Ltd., 20%; Kanagawa, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$36,000,000**YEAR ESTABLISHED:** 1989**FAX:** 615-453-0429**TYPE OF OPERATION:** Manufacturing**SALARIED:** Not available**STAFF:** 31**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Valves

**EXPORT TO:** Japan**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

Honda of America Mfg., Inc.

Fuji Valve Co., Ltd.

**SUPPLIERS:**

Slater Steel

Atomic City Tool

Moore, McMillen Inc.

**QUALITY RATINGS:**

Honda Power Equipment 92 Delivery Award Nissan Motor Mfg. Corp., USA 92 Zero Defects Award

Nissan Motor Mfg. Corp., USA 92 Quality Master Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 49%**UNION AFFILIATION:** None**TRW Koyo Steering Systems Co.****PLANT ADDRESS:**

55 Excellence Way

Vonore, TN 37885

**PLANT SIZE:** 300,000 sq. ft.**CONTACT:** Larry W. Trent, Director of Human Relations**PHONE:** 615-884-9067**PRODUCTION:** 238**PARENT CORPORATIONS:**

TRW, Inc., 51%; Cleveland, OH

Koyo Seiko Co., 49%; Osaka, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$54,000,000**YEAR ESTABLISHED:** 1990**FAX:** 615-884-9295**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 34**STAFF:** 48**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Power Assisted Rack &amp; Pinion Steering

Power Steering Hose Assemblies

**CUSTOMERS:**

Not available

**EXPORT TO:** No exports**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**TS Trim Industries, Inc.****PLANT ADDRESS:**59 Gender Rd.  
Canal Winchester, OH 43110**MAILING ADDRESS:**

Same

**PLANT SIZE:** 130,000 sq. ft.**INVESTMENT:** \$35,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** Roger Rill, Administration Manager**PHONE:** 614-837-4114**FAX:** 614-837-4127**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 500**SALARIED:** Not available**STAFF:** Not available**PARENT CORPORATIONS:**Tokyo Seat Co., Ltd., 73%; Tokyo, Japan  
Honda North America, Inc., 27%; Torrance, CA**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**Door Liners  
Trim Covers

Roof Lining

**CUSTOMERS:**Honda of America Mfg., Inc.  
Bellemar (Canada)

Bellemar (Ohio)

**SUPPLIERS:**M-Tek  
HFI Inc.

United Technologies

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$180,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**TS Trim Industries, Inc.****PLANT ADDRESS:**10 Kenny Dr.  
Athens, OH 45701**MAILING ADDRESS:**

Same

**PLANT SIZE:** 95,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** Keith Mills, Plant Manager**PHONE:** 614-593-5958**FAX:** 614-593-7096**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 307**SALARIED:** 27**STAFF:** 30**PARENT CORPORATIONS:**Tokyo Seat, Ltd.; Tokyo, Japan  
Honda North America, Inc.; Torrance, CA**OEM/AFTERMARKET:****EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Seat Covers

**CUSTOMERS:**

BPI (USA &amp; Canada)

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**U.S. Engine Valve Corp.****PLANT ADDRESS:**7039 South Hwy. 11  
Westminster, SC 29693**MAILING ADDRESS:**P.O. Box 277  
Westminster, SC 29693**PLANT SIZE:** 120,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**CONTACT:** R. Wolthuis, Plant Manager**PHONE:** 803-647-2061**FAX:** 803-647-2649**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 68**SALARIED:** 12**STAFF:** Not available**PARENT CORPORATIONS:**Eaton Corp., 70%; Cleveland, OH  
Nitton Valve Co., Ltd., 30%; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Engine Valves

**CUSTOMERS:**

Honda of America Mfg., Inc.

Toyota Motor Mfg. USA, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**U.S. Tsubaki, Inc.****PLANT ADDRESS:**821 Main St.  
Holyoke, MA 01040**MAILING ADDRESS:**

Same

**PLANT SIZE:** 210,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** Ted Kitaori, Vice President of Automotive Division**PHONE:** 413-536-1576**FAX:** 413-534-8239**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 140**SALARIED:** Not available**STAFF:** 80**PARENT CORPORATIONS:**

Tsubakimoto Chain Co., 100%; Osaka, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Timing Chain

**CUSTOMERS:**

Saturn Corp.

General Motors Corp.

Nissan Motor Mfg. Corp., USA

Chrysler Corp.

**SUPPLIERS:**Sintering Technology Inc.  
I.C.M. Inc.**QUALITY RATINGS:**Chrysler Corp.  
General Motors Corp.**SALES: 1991:** \$5,500,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 20%**UNION AFFILIATION:** United Steelworkers of America

**United Globe Nippon, Inc.****PLANT ADDRESS:**1001 State St.  
Chicago Heights, IL 60411**MAILING ADDRESS:**

Same

**PLANT SIZE:** 10,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**CONTACT:** Jim Christopher, Plant Manager**PHONE:** 708-758-0211**FAX:** 708-758-0213**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 200**SALARIED:** 50**STAFF:** Not available**PARENT CORPORATIONS:**Nihon Tokushu Toryo Co., Ltd.; Tokyo, Japan  
Hirotsani Co., Ltd.; Hiroshima, Japan  
Globe Industries, 50%; Chicago, IL  
Fuji, Ltd.; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**Sound Dampening Sheets  
Molded Dash InsulatorsChip Resistant Paint  
Headliners**CUSTOMERS:**Honda of America Mfg., Inc.  
AutoAlliance Intl, Inc.  
Toyota Motor Mfg. USA, Inc.Diamond-Star Motors Corp.  
Subaru-Isuzu Automotive, Inc.  
NUMMI**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**United L-N Glass, Inc.****PLANT ADDRESS:**102 Kuhlman Dr.  
Versailles, KY 40383**MAILING ADDRESS:**

Same

**PLANT SIZE:** 400,000 sq. ft.**INVESTMENT:** \$730,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** Donald Old, General Manager**PHONE:** 606-873-2802**FAX:** 606-873-1810**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** Not available**SALARIED:** 500**STAFF:** Not available**PARENT CORPORATIONS:**Nippon Sheet Glass Co., Ltd., 50%; Tokyo, Japan  
Libbey-Owens-Ford, 50%; Toledo, OH**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**

Automotive Glass Fabrication

**CUSTOMERS:**Chrysler Corp.  
Toyota Motor Mfg. USA, Inc.  
Subaru-Isuzu Automotive, Inc.General Motors Corp.  
Nissan Motor Mfg. Corp., USA**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**USA Technologies****PLANT ADDRESS:**

801 S.W. Jefferson St.

Peoria, IL 61605

**PLANT SIZE:** 180,000 sq. ft.**CONTACT:** S. Sakurada, Executive Vice President**PHONE:** 309-674-0600**PRODUCTION:** 55**PARENT CORPORATIONS:**

Not available

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$1,000,000**YEAR ESTABLISHED:** 1994**FAX:** 309-674-1212**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 9**STAFF:** Not available**OEM/AFTERMARKET:****EXPORT TO:** Canada, Mexico**PRODUCTS PRODUCED:**

Small &amp; Middle Sized Processed Steel Parts

Oil Filter Element Assemblies

**CUSTOMERS:**

Eagle Wings Industries, Inc.

Filtech, Inc.

Tennex Corp.

**SUPPLIERS:**

Mitsubishi International

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$3,000,000**1992:** \$4,000,000**1993:** \$4,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 80%**UNION AFFILIATION:** None**VDO Yazaki Corp.****PLANT ADDRESS:**

188 Brooke Rd.

Winchester, VA 22603

**PLANT SIZE:** 220,000 sq. ft.**CONTACT:** Eric Kent, Senior Sales Coordinator**PHONE:** 703-665-0100**PRODUCTION:** 600**PARENT CORPORATIONS:**

VDO Aldolph Schindling AG., 50%; Schwalbach, West Germany

Yazaki Corp., 50%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**FAX:** 703-678-2184**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** Not available**STAFF:** 200**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**

OEM Instrument Clusters

OEM Instruments

Aftermarket Instruments

**CUSTOMERS:**

Saturn Corp.

Volkswagen

Diamond-Star Motors Corp.

Mercedes

Toyota Motor Mfg. USA, Inc.

Ford Motor Co.

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** \$85,000,000**1993:** \$105,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 90%**UNION AFFILIATION:** None

**Viam Manufacturing, Inc.****PLANT ADDRESS:**

9440 Norwalk Blvd.  
 Santa Fe Springs, CA 90670

**PLANT SIZE:** Not available**CONTACT:** Forrest Johnson, Vice President of Operations**PHONE:** 213-695-0651**PRODUCTION:** 150**PARENT CORPORATIONS:**

Japan Vilene Co.; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1984**FAX:** 213-695-1043**TYPE OF OPERATION:** Manufacturing**SALARIED:** 49**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Floor mats

**EXPORT TO:** Canada, Japan**CUSTOMERS:**

Toyota Motor Mfg., Inc. (Japan)

General Motors Corp.

Toyota Motor Corp. (Japan)

Toyota Motor Sales USA, Inc.

AutoAlliance Intl., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Vintec Co.****PLANT ADDRESS:**

1501 Molloy Ln.  
 Murfreesboro, TN 37129

**PLANT SIZE:** 50,000 sq. ft.**CONTACT:** Ged Curry, Plant Manager**PHONE:** 615-890-5559**PRODUCTION:** 115**PARENT CORPORATIONS:**

Johnson Controls, Inc., 50%; Milwaukee, WI

Ikeda Bussan Co., Ltd., 50%; Ayase City, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$15,000,000**YEAR ESTABLISHED:** 1983**FAX:** 615-895-1868**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 18**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Seating

Headliners

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

**EXPORT TO:** No exports**SUPPLIERS:**

Johnson Controls Inc.

Ohi of America (OAA)

Technotrim

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$83,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Vuteq Corp.****PLANT ADDRESS:**100 Carley Dr.  
Georgetown, KY 40324**MAILING ADDRESS:**

Same

**PLANT SIZE:** 60,000 sq. ft.**INVESTMENT:** \$2,500,000**YEAR ESTABLISHED:** 1987**CONTACT:** Shuji Matsuyama, Plant Manager**PHONE:** 502-863-6322**FAX:** 502-863-6999**TYPE OF OPERATION:** Assembly**PRODUCTION:** 35**SALARIED:** 15**STAFF:** Not available**PARENT CORPORATIONS:**

Chubu Industries, Inc., 100%; Toyota City, Japan

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

Window Assemblies

**CUSTOMERS:**

Diamond-Star Motors Corp.

Toyota Motor Mfg. USA, Inc.

Isuzu Motors

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** Not available**Vuteq Corp.****PLANT ADDRESS:**2222 West College Ave.  
Normal, IL 61716**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** Shinji Yanagawa, General Manager**PHONE:** 309-452-9933**FAX:** 309-452-9362**TYPE OF OPERATION:** Assembly**PRODUCTION:** 51**SALARIED:** 6**STAFF:** Not available**PARENT CORPORATIONS:**

Chubu Industries, Inc., 100%; Toyota City, Japan

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

Window Assemblies

**CUSTOMERS:**

Diamond-Star Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** Not available

**Warner-Ishi****PLANT ADDRESS:**Route 16 West, Box 36  
Shelbyville, IL 62521**MAILING ADDRESS:**

Same

**PLANT SIZE:** 56,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1980**CONTACT:** John R. Dennis, General Manager**PHONE:** 217-774-9571**FAX:** 217-774-3834**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 40**SALARIED:** 7**STAFF:** 17**PARENT CORPORATIONS:**Borg-Warner Automotive, 50%; Sterling Hts., MI  
Ishikawajima Heavy, Inc. (IHI), 50%; Tokyo, Japan**OEM/AFTERMARKET:****EXPORT TO:** Europe**PRODUCTS PRODUCED:**

Turbochargers

**CUSTOMERS:**General Motors Corp.  
Ford Motor Co.

Fiat

**SUPPLIERS:**IHI  
Ross Aluminum**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Weastec, Inc.****PLANT ADDRESS:**1600 North High St.  
Hillsboro, OH 45133**MAILING ADDRESS:**

Same

**PLANT SIZE:** 79,700 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**CONTACT:** Les Bloedel, Vice President**PHONE:** 513-393-6800**FAX:** 513-393-4958**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 309**SALARIED:** 47**STAFF:** Not available**PARENT CORPORATIONS:**

Toyo Denso, 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Japan**PRODUCTS PRODUCED:**Distributors and Ignition Coils  
Electronic Switches

Sensing Devices

**CUSTOMERS:**Ford Motor Co.  
Honda of America Mfg., Inc.Chrysler Corp.  
General Motors Corp.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None



**Western Wheel Co.****PLANT ADDRESS:**2440 West Highland Rd.  
Howell, MI 48843**MAILING ADDRESS:**

Same

**PLANT SIZE:** 142,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1982**CONTACT:** Richard J. Giromini, Plant Manager**PHONE:** 517-546-3441**FAX:** 517-546-7292**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 400**SALARIED:** 55**STAFF:** Not available**PARENT CORPORATIONS:**

Kelsey-Hayes Co., 100%; Romulus, MI

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Mexico**PRODUCTS PRODUCED:**

Aluminum Wheels

**CUSTOMERS:**

Chrysler Corp.

Ford Motor Co.

General Motors Corp.

AutoAlliance Intl., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co.

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** United Auto Workers, Local 147**Woodbridge Inouac, Inc.****PLANT ADDRESS:**900 Nutter Dr.  
Bardstown, KY 40004**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**CONTACT:** Doug Stephenson, General Plant Manager**PHONE:** 502-348-1116**FAX:** 502-348-2228**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:****SALARIED:** 280 (total)**STAFF:****PARENT CORPORATIONS:**

Woodbridge Foam-Canada, 51%; Canada

Inoue MTP Co., 49%; Japan

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

Instrument Panels

Exterior Trim

**CUSTOMERS:**

Diamond-Star Motors Corp.

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available

**YA America, Inc.****PLANT ADDRESS:**

105 Kuhlman Dr.  
Versailles, KY 40383

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 78,400 sq. ft.**INVESTMENT:** \$5,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Dwaine W. Gauding, Vice President & General Manager**PHONE:** 606-873-2188**FAX:** 606-873-8943**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 145**SALARIED:** 25**STAFF:** 27**PARENT CORPORATIONS:**

Yokohama Aeroquip Co., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**

Air Conditioning Fittings & Hoses  
Power Steering Hose Assemblies

**CUSTOMERS:**

Calsonic Climate Control, Inc.  
Toyota TRW Automotive Inc.  
Zexel Corp.  
Subaru-Isuzu Automotive, Inc.

AutoAlliance Int'l., Inc.  
CAMI Automotive, Inc.  
Honda of America Mfg., Inc.  
MANA

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

AutoAlliance Int'l., Inc. 1993 Most Valuable Supplier Award & Quality Award    Subaru-Isuzu Automotive, Inc.  
Quality Achievement Award

Zexel Corp. 1994 Quality Recognition Award, Certified Supplier Award

**SALES: 1991:** \$16,000,000**1992:** \$20,000,000**1993:** \$27,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Yamakawa Manufacturing Corp. of America****PLANT ADDRESS:**

201 Kirby Dr.  
Portland, TN 37148

**MAILING ADDRESS:**

P.O. Box 799  
Portland, TN 37148

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1987**CONTACT:** Minoru Takeuchi, Executive Vice President**PHONE:** 615-325-7311**FAX:** 615-325-4956**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 280**SALARIED:** 25**STAFF:** Not available**PARENT CORPORATIONS:**

Yamakawa Industrial Co., Ltd., 60%; Fuji City, Japan  
Marubeni Corp., 40%; Tokyo, Japan

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

Metal Stampings and Sub-Assemblies

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA  
Neaton Auto Products Mfg., Inc.

Isuzu Motors of America  
Happico H.A. Parts Products

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Nissan Motor Mfg. Corp., USA

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** Not available

**Yotec, Inc.****PLANT ADDRESS:**9000 Columbus-Cincinnati Rd., P.O. Box Y  
South Charleston, OH 45368**MAILING ADDRESS:**

Same

**PLANT SIZE:** 110,000 sq. ft.**INVESTMENT:** \$12,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Masao Nishisu, Vice President**PHONE:** 513-462-7111**FAX:** 513-462-7466**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 68**SALARIED:** 13**STAFF:** 17**PARENT CORPORATIONS:**Yamada Seisakusho Co., Ltd., 70%; Japan  
Honda North America, Inc.; 30%; Torrance, CA**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**Steering Assemblies (Rack and Pinion)  
Steering Columns

Water Pumps

**CUSTOMERS:**

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$23,600,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**YSK Corp.****PLANT ADDRESS:**1 Colomet Dr.  
Chillicothe, OH 45601**MAILING ADDRESS:**

Same

**PLANT SIZE:** 100,000 sq. ft.**INVESTMENT:** \$35,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Mike Duffy, Sales Manager**PHONE:** 614-775-9752**FAX:** 614-775-2221**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 140**SALARIED:** 20**STAFF:** 10**PARENT CORPORATIONS:**

Yanagawa Seiki Co., Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:****EXPORT TO:** No exports**PRODUCTS PRODUCED:**Machined Castings (Engine Parts)  
Machined Forgings (Suspension & Hubs)

Machined Aluminum

**CUSTOMERS:**Honda of America Mfg., Inc.  
Freudenburg-NOKDiamond-Star Motors Corp.  
Sanden International**SUPPLIERS:**TFO Forging  
Grinnel Corp.

Buckeye Tool

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$35,000,000**1992:** \$42,000,000**1993:** \$52,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**YUSA Corp.****PLANT ADDRESS:**

151 Jamison Rd., SW  
Washington Court House, OH 43160

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 89,000 sq. ft.

**INVESTMENT:** \$23,000,000

**YEAR ESTABLISHED:** 1988

**CONTACT:** Charles L. Crutcher, Vice President

**PHONE:** 614-335-0335

**FAX:** 614-335-0330

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 240

**SALARIED:** 15

**STAFF:** 18

**PARENT CORPORATIONS:**

Yamashita Rubber Co., Ltd., 83.3%; Saitama, Japan  
Lord Corp., 16.7%; Erie, PA

**OEM/AFTERMARKET:**

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

**PRODUCTS PRODUCED:**

Rubber/Metal Bushings  
Rubber/Metal Engine Mounts

Hoses & Tubes  
Molded Rubber Parts

**CUSTOMERS:**

Honda of America Mfg., Inc.  
Indiana Precision Technology

YSK Corp.

**SUPPLIERS:**

Yamashita Rubber Co.  
Burton Rubber Co.

Hisan, Inc.

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$32,700,000

**1992:** \$36,200,000

**1993:** \$40,400,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Zexel Illinois, Inc.****PLANT ADDRESS:**

625 Southside Dr.  
Decatur, IL 62521

**MAILING ADDRESS:**

Same

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1988

**CONTACT:** Akinori Tanaka, President

**PHONE:** 217-362-2313

**FAX:** 217-428-7687

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** Not available

**SALARIED:** 330

**STAFF:** Not available

**PARENT CORPORATIONS:**

Zexel USA, 100%; Decatur, IL

**OEM/AFTERMARKET:**

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Air Conditioner Systems  
Air Conditioning Compressors

**CUSTOMERS:**

Subaru-Isuzu Automotive, Inc.  
Zexel USA

General Motors Corp.  
Saturn Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Zexel Texas, Inc.****PLANT ADDRESS:**1102 W. N. Carrier Parkway  
Grand Prairie, TX 75050**PLANT SIZE:** 103,000 sq. ft.**CONTACT:** Max Nakano, President**PHONE:** 214-641-7000**PRODUCTION:** 182**PARENT CORPORATIONS:**

Zexel USA, 100%; Decatur, IL

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**FAX:** 214-641-0123**TYPE OF OPERATION:** Manufacturing/Assembly**SALARIED:** 45**STAFF:** Not available**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

Air Conditioner Condensers

Cooling Units

**CUSTOMERS:**

Zexel USA

Wynn's Climate Systems

**EXPORT TO:** Australia, Taiwan

Hook-up Tubes

AutoAlliance Intl., Inc.

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Zexel Torsen, Inc.****PLANT ADDRESS:**2 Jetview Dr.  
Rochester, NY 14624**PLANT SIZE:** 29,400 sq. ft.**CONTACT:** O.P. Gupta, Vice President of Operations**PHONE:** 716-464-5000**PRODUCTION:** 4**PARENT CORPORATIONS:**

Zexel Corp., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1983**FAX:** 716-328-5477**TYPE OF OPERATION:** Not available**SALARIED:** 1**STAFF:** 23**OEM/AFTERMARKET:****PRODUCTS PRODUCED:**

TORSEN (R) Torque Sensing Traction Systems

**EXPORT TO:** Europe, Japan**CUSTOMERS:**

Dana Corp.

Zexel Torsion Co., Ltd. (Japan)

Zexel Torsen S.A. (Belgium)

Frankland Racing Supply

**SUPPLIERS:**

Zexel Torsen S.A. (Belgium)

Grant Durban, Inc.

American Tuned Products

**QUALITY RATINGS:**

Dana Corp. (Spicer Axle Division) "A" Rating

**SALES: 1991:** \$5,317,858**1992:** \$5,192,510**1993:** \$4,236,518**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**Zua Autoparts, Inc.**

**PLANT ADDRESS:**

5750 McEver Rd.  
Oakwood, GA 30566

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 60,000 sq. ft.

**INVESTMENT:** \$14,000,000

**YEAR ESTABLISHED:** 1991

**CONTACT:** Ronald Heil, President

**PHONE:** 404-967-2000

**FAX:** 404-967-0827

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 56

**SALARIED:** 3

**STAFF:** 30

**PARENT CORPORATIONS:**

Zahnradfabrik Friedrichshafen AG., 51%; Germany  
Atsugi Unisia Corp., 49%; Japan

**OEM/AFTERMARKET:**

**EXPORT TO:** Europe, Japan

**PRODUCTS PRODUCED:**

Power Steering Pumps

**CUSTOMERS:**

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Subaru-Isuzu Automotive, Inc. 91 Quality Achievement Award

**SALES: 1991:** \$1,700,000

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

## **Section II**

### **Material / Capital Tool Facilities**





**Alcan-Toyo America, Inc.**

**PLANT ADDRESS:**

17401 S. Broadway  
Lockport, IL 60441

**PLANT SIZE:** 36 acres

**CONTACT:** D. E. Dobrodt, Engineering Manager

**PHONE:** 815-740-3000

**PRODUCTION:** 60

**PARENT CORPORATIONS:**

Toyo Aluminum K. K., 80%; Japan  
Alcan Aluminum Corp., 20%; U.S.A.

**MAILING ADDRESS:**

Same

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

**YEAR ESTABLISHED:** 1987

**FAX:** 815-740-3035

**TYPE OF OPERATION:** Manufacturing

**SALARIED:** 10

**STAFF:** 20

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Europe, Japan

**PRODUCTS PRODUCED:**

Aluminum Pigment for Metallic Paint

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$6,000,000

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 25%

**UNION AFFILIATION:** Boiler Makers

**Anderson Development Co. (ADC)**

**PLANT ADDRESS:**

1415 E. Michigan St.  
Adrian, MI 49221

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

**CONTACT:** Don Jurenek, Manufacturing Manager

**PHONE:** 517-263-2121

**PRODUCTION:** 45

**PARENT CORPORATIONS:**

Mitsui Toatsu Chemicals, Inc., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1988

**FAX:** 517-263-1000

**TYPE OF OPERATION:** Manufacturing

**SALARIED:** 15

**STAFF:** 40

**OEM/AFTERMARKET:** Both

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Resins

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 25%

**UNION AFFILIATION:** None

**Anderson Development Co.****PLANT ADDRESS:**

3400 West Fourth Ave.  
Gary, IN 46406

**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** None given,**PHONE:** 219-977-9850**FAX:** 219-944-7376**TYPE OF OPERATION:** Chemical Manufacturing**PRODUCTION:** Not available**SALARIED:** Not available**STAFF:** Not available**PARENT CORPORATIONS:**

Mitsui Toatsu Chemicals, Inc., 100%; Tokyo, Japan

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

Not available

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available**ARCO/ JSP Co.****PLANT ADDRESS:**

394 Franfort Rd.  
Monaca, PA 15061

**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1985**CONTACT:** Richard C. Alloway, General Manager**PHONE:** 215-359-3151**FAX:** 215-359-3155**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** Not available**SALARIED:** Not available**STAFF:** Not available**PARENT CORPORATIONS:**

ARCO Chemical Co.; Philadelphia, PA

JSP Corp.; Tokyo, Japan

Mitsubishi Gas Chemical; Tokyo, Japan

**OEM/AFTERMARKET:** Not available**EXPORT TO:** Canada, Europe**PRODUCTS PRODUCED:**

Foam Plastic Raw Materials

**CUSTOMERS:**

Ford Motor Co.

Mazda Motor Mfg. (USA), Corp.

General Motors Corp.

Nissan Motor Mfg. Corp., USA

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available

**Armco Steel Company, L.P. (Ashland Plant)****PLANT ADDRESS:** Not Available**MAILING ADDRESS: (General Offices)**703 Curtis Street  
Middletown, OH 45043**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** Not available**CONTACT:** Bill Skaggs**PHONE:** 606-329-7707**FAX:** Not Available**PRODUCTION:** 4,000 (Total)**SALARIED:** Not available**STAFF:** Not available**PARENT CORPORATIONS:**

Kawasaki Steel Corporation, 40%, Tokoyo, Japan

Armco Incorporated, 60%, Parsippany, NJ

**OEM/AFTERMARKET:** Not available**EXPORT TO:****MAJOR FACILITIES:**

Coke Plant, 2 blast furnaces, basic oxygen furnace, slab caster

**CUSTOMERS:**

General Motors

Honda of America Mfg.

Toyota Motor Mfg., USA

Ford Motor Co.

Nissan Motor Mfg. Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available**Armco Steel Company, L.P. (Middletown Plant)****PLANT ADDRESS:** Not Available**MAILING ADDRESS: (General Offices)**703 Curtis Street  
Middletown, OH 45043**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** Not available**CONTACT:** Terry Ward**PHONE:** 513-425-6250**FAX:** Not Available**PRODUCTION:** 5,000 (Total)**SALARIED:** Not available**STAFF:** Not available**PARENT CORPORATIONS:**

Kawasaki Steel Corporation, 40%, Tokoyo, Japan

Armco Incorporated, 60%, Parsippany, NJ

**OEM/AFTERMARKET:** Not available**EXPORT TO:****MAJOR FACILITIES:**

Coke Plant, 2 blast furnaces, basic oxygen furnace, slab caster

**CUSTOMERS:**

General Motors

Honda of America Mfg.

Toyota Motor Mfg., USA

Ford Motor Co.

Nissan Motor Mfg. Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available

**Berwick Steel Co.****PLANT ADDRESS:**5677 Alshire Rd.  
Columbus, OH 43232**MAILING ADDRESS:**P.O. Box 27278  
Columbus, OH 43227**PLANT SIZE:** 162,375 sq. ft.**INVESTMENT:** \$6,020,000**YEAR ESTABLISHED:** 1985**CONTACT:** Dean Wickensimer, Vice President-Commercial**PHONE:** 614-866-1338**FAX:** 614-866-6457**TYPE OF OPERATION:** Steel Processing**PRODUCTION:** 69**SALARIED:** 12**STAFF:** 26**PARENT CORPORATIONS:**

Nissho Iwai American Corp., 80%; New York, NY

Nissho Iwai Corp., 20%; Tokyo, Japan

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

Processed Steel

**CUSTOMERS:**Walker Mfg.  
Tomasco MulciberNewman Technology  
Honda Trading**SUPPLIERS:**USX Corp.  
Inland SteelBethlehem Steel  
A.K. Steel**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$14,000,000**1992:** \$15,000,000**1993:** \$19,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 40%**UNION AFFILIATION:** None**Bleim Steel Co.****PLANT ADDRESS:**1500 Coining Dr.  
Toledo, OH 43612**MAILING ADDRESS:**

Same

**PLANT SIZE:** 92,800 sq. ft.**INVESTMENT:** \$2,600,000**YEAR ESTABLISHED:** 1985**CONTACT:** Doug Ridenour, Operations Manager**PHONE:** 419-476-0011**FAX:** 419-476-3008**TYPE OF OPERATION:** Steel Processing**PRODUCTION:** 25**SALARIED:** 18**STAFF:** Not available**PARENT CORPORATIONS:**

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

**OEM/AFTERMARKET:** Aftermarket**EXPORT TO:** No exports**PRODUCTS PRODUCED:**Flat Rolled Carbon Slit Steel  
Flat Rolled SS409 Slit Coil

Flat Rolled Carbon Sheet Cut Lengths

**CUSTOMERS:**

Stamping Suppliers

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 80%**UNION AFFILIATION:** Teamsters Local 20

**C. Itoh Steel, Inc.****PLANT ADDRESS:**510 Rolling Hills Ln.  
Winchester, KY 40391**MAILING ADDRESS:**

Same

**PLANT SIZE:** 52,000 sq. ft.**INVESTMENT:** \$5,500,000**YEAR ESTABLISHED:** 1986**CONTACT:** Jim Maxam, Plant Manager**PHONE:** 606-744-0073**FAX:** 606-744-0689**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 8**SALARIED:** 3**STAFF:** Not available**PARENT CORPORATIONS:**

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

C. Itoh &amp; Co., Ltd.; Tokyo, Japan

**OEM/AFTERMARKET:** Not available**EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Steel Service Center

Steel Slitters

**CUSTOMERS:**

Ambrake

Topy Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** None**California Steel Industries****PLANT ADDRESS:**P.O. Box 5080  
Fontana, CA 92335**MAILING ADDRESS:**P.O. Box 5080  
Fontana, CA 92335**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1984**CONTACT:** H. Sunami, President**PHONE:** 909-350-6300**FAX:** 909-350-6223**TYPE OF OPERATION:** Manufacturing**PRODUCTION:****SALARIED:** 880 (total)**STAFF:****PARENT CORPORATIONS:**

Kawasaki Steel, 50%; Kobe, Japan

Rio Doce Mining, 50%; Brazil

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

Hot Rolled Steel Coils and Sheets

Cold Rolled Steel Coils and Sheets

Galvanized Steel Coils and Sheets

Steel Pipe

**CUSTOMERS:**

General Motors Corp.

Toyota Motor Mfg. USA, Corp.

Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** Not available

**Coil Center Corp.****PLANT ADDRESS:**1415 Durant Dr.  
Howell, MI 48843**MAILING ADDRESS:**

Same

**PLANT SIZE:** 118,000 sq. ft.**INVESTMENT:** \$19,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Curtis J. Armbruster, Sales Engineer**PHONE:** 517-548-0100**FAX:** 517-548-9289**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 40**SALARIED:** 6**STAFF:** 12**PARENT CORPORATIONS:**

Tomen Corp., 100%; New York, NY

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

Dimensioned Exposed Blanks

**CUSTOMERS:**Chrysler Corp.  
GerstenslagerGeneral Motors Corp.  
Ogihara Corp.**SUPPLIERS:**Inland Steel  
US SteelLTV Steel  
AK Steel**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Coilplus-Alabama, Inc.****PLANT ADDRESS:**107 Durham Dr.  
Athens, AL 35611**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1985**CONTACT:** R.E. Evans, Executive Vice President**PHONE:** 205-233-3550**FAX:** 205-233-3571**TYPE OF OPERATION:** Steel Processing**PRODUCTION:** 45**SALARIED:** 30**STAFF:** Not available**PARENT CORPORATIONS:**

Mitsubishi Corp., 100%; Tokyo, Japan

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

Cold Rolled/Galvanized Steel

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 10%**UNION AFFILIATION:** Not available

**Coilplus-Ohio, Inc.****PLANT ADDRESS:**

4801 Gateway Blvd.

Springfield, OH 45502

**PLANT SIZE:** 130,000 sq. ft.**CONTACT:** T. Mitsufuji, President**PHONE:** 513-322-4455**PRODUCTION:** 15**PARENT CORPORATIONS:**

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

\*Subsidiary of Mitsubishi Corp., 100%; Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1990**FAX:** 513-322-2727**TYPE OF OPERATION:** Steel Processing**SALARIED:** 5**STAFF:** 10**OEM/AFTERMARKET:** Both**EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Slit Steel Coils

Steel Sheets/Blanks

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Domestic Steel Mills

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 15%**UNION AFFILIATION:** None**Color and Composite Technologies, Inc.****PLANT ADDRESS:**

1062 Fourth Ave.

Sidney, OH 45365

**PLANT SIZE:** 108,000 sq. ft.**CONTACT:** Chris McDonagh, Human Resources Manager**PHONE:** 513-498-4838**PRODUCTION:** 40**PARENT CORPORATIONS:**

Mitsui Toatsu Chemical America, Inc., 65%; New York, NY

Mitsui &amp; Co., Ltd., 30%; Tokyo, Japan

Toyo Ink Manufacturing Co., Ltd., 5%; Japan

**MAILING ADDRESS:**

P.O. Box 747

Sidney, OH 45365

**INVESTMENT:** \$10,000,000**YEAR ESTABLISHED:** 1986**FAX:** 513-498-4837**TYPE OF OPERATION:** Manufacturing**SALARIED:** 8**STAFF:** 20**OEM/AFTERMARKET:** OEM**EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**

Colored Plastic Compounds

Plastic Color Concentrates

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 90%**UNION AFFILIATION:** None

**FANUC Robotics Corp.****PLANT ADDRESS:**2000 S. Adams Rd.  
Auburn Hills, MI 48326**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1982**CONTACT:** Marianne Stokes, Manufacturing Manager**PHONE:** 810-377-7739**FAX:** 810-377-7366**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 200**SALARIED:** 100**STAFF:** 300**PARENT CORPORATIONS:**

FANUC, Ltd., 100%; Japan

**OEM/AFTERMARKET:** Both**EXPORT TO:** Canada, Europe**PRODUCTS PRODUCED:**Paint Systems  
Welding Systems

Material Handling Systems

**CUSTOMERS:**

General Motors Corp.

Ford Motor Co.

**SUPPLIERS:**

FANUC, Ltd.

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 70%**UNION AFFILIATION:** None**FEC, Inc.****PLANT ADDRESS:**32655 Industrial Dr.  
Madison Hts., MI 48071**MAILING ADDRESS:**

Same

**PLANT SIZE:** 35,000 sq. ft.**INVESTMENT:** \$2,800,000**YEAR ESTABLISHED:** 1983**CONTACT:** Joseph D. Fronius, Vice President**PHONE:** 810-589-1444**FAX:** 810-589-3789**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 23**SALARIED:** 13**STAFF:** Not available**PARENT CORPORATIONS:**

Da Ichi Dentsu, 100%; Tokyo Japan

**OEM/AFTERMARKET:** OEM**EXPORT TO:** Canada, Korea, Mexico**PRODUCTS PRODUCED:**Assembly Machines  
Fastening Equipment (Nutrunners)

Automation

**CUSTOMERS:**General Motors Corp. (CPC Division)  
Ford Motor Co.  
Mazda Motor Mfg. Corp., USA  
Chrysler Corp.Diamond Star Motors Corp.  
Honda of America Mfg., Inc.  
Nissan Motor Mfg. Corp., USA**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** None



**FET Engineering, Inc.****PLANT ADDRESS:**903 Nutter Dr.  
Bardstown, KY 40004**MAILING ADDRESS:**

Same

**PLANT SIZE:** 400,000 sq. ft.**INVESTMENT:** \$32,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Morris Mengel, Production Manager**PHONE:** 502-348-2130**FAX:** 502-348-7040**TYPE OF OPERATION:** Tooling**PRODUCTION:** 14**SALARIED:** Not available**STAFF:** 6**PARENT CORPORATIONS:**

Far East Tooling, Ltd., 100%; Nagoya, Japan

**OEM/AFTERMARKET:** OEM**EXPORT TO:** Canada, Japan, Europe**PRODUCTS PRODUCED:**Electroformed Nickel Tools  
Urethane Foaming ToolsJigs & Fixtures  
Vacuum Forming Tools**CUSTOMERS:**Toyota Motor Mfg. USA, Corp.  
Woodbridge Inoac.  
PrinceFord Motor Co.  
Goodyear Tire and Rubber Co.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** \$1,800,000**1993:** \$3,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%**UNION AFFILIATION:** None**Hercules Welding Products-Division of Obara Corp.****PLANT ADDRESS:**11478 Timken  
Warren, MI 48089**MAILING ADDRESS:**

Same

**PLANT SIZE:** 20,000 sq. ft.**INVESTMENT:** \$3,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** Neal LeBlanc, Administrative Coordinator**PHONE:** 810-755-1250**FAX:** 810-755-6790**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 21**SALARIED:** 4**STAFF:** 6**PARENT CORPORATIONS:**

Obara Corp., 100%; Tokyo, Japan

**OEM/AFTERMARKET:** Both**EXPORT TO:** Canada, Japan**PRODUCTS PRODUCED:**Resistance Welding Electrodes  
Resistance Welding HoldersStraight and Hex Adaptors  
Welding Guns & Cables**CUSTOMERS:**Ford Motor Co.  
Diamond Star Motors Corp.  
General Motors Corp.  
NUMMIChrysler Corp.  
AutoAlliance Int'l., Inc.  
CAMI Automotive, Inc.**SUPPLIERS:**SCM Metal Products  
Ansonia Copper & Brass SalesMeier Metal Service  
Obara Corp. (Japan)**QUALITY RATINGS:**

Ford Motor Co. Q101 Award

**SALES: 1991:** \$4,200,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%**UNION AFFILIATION:** None

**HIFLO, Inc.**

**PLANT ADDRESS:**

6701 Wales Rd.  
Northwood, OH 43619

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 75,000 sq. ft.

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

**YEAR ESTABLISHED:** 1987

**CONTACT:** Masaaki Honjo, President

**PHONE:** 419-661-0503

**FAX:** Not available **TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 30

**SALARIED:** 6

**STAFF:** Not available

**PARENT CORPORATIONS:**

Toray Industries, 70%; Tokyo, Japan

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

Toyo Flocking, 21%; Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Fiber Coating on Plastics for Automotive Interiors

**CUSTOMERS:**

Neaton Auto Products  
Greenville Technology

GenCorp  
Capitol Plastics

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** Not available

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**Hitachi Metals North Carolina Ltd.**

**PLANT ADDRESS:**

One Hitachi Metals Dr.  
China Grove, NC 28023

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 220,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1990

**CONTACT:** Terry Mochida, President

**PHONE:** 704-855-2800

**FAX:** 704-855-2750

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** Not available

**SALARIED:** Not available

**STAFF:** Not available

**PARENT CORPORATIONS:**

Hitachi Metals, Ltd., 100%; Japan

**OEM/AFTERMARKET:** Not available

**EXPORT TO:** Canada, Europe

**PRODUCTS PRODUCED:**

Permanent Magnets

**CUSTOMERS:**

General Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 70%

**UNION AFFILIATION:** None

**Hitachi Seiki U.S.A., Inc.**

**PLANT ADDRESS:**

9550 Kellner Rd.  
Huntsville, AL 35824

**MAILING ADDRESS:**

Same

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

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

**YEAR ESTABLISHED:** 1990

**CONTACT:** M. Nako, Chairman

**PHONE:** 914-268-4124

**FAX:** 914-268-7304

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 22

**SALARIED:** 8

**STAFF:** Not available

**PARENT CORPORATIONS:**

Hitachi Seiki Co., Ltd., 100%; Abiko, Japan

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Canada

**PRODUCTS PRODUCED:**

CNC Machine Tools

**CUSTOMERS:**

General Motors Corp.

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 10%

**UNION AFFILIATION:** None

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**I/N Tek - I/N Kote, Inc.**

**PLANT ADDRESS:**

30755 Edison Rd., 1 Vision Dr.  
New Carlisle, IN 46552

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 1,100,000 sq. ft.

**INVESTMENT:** \$1,100,000,000

**YEAR ESTABLISHED:** 1990

**CONTACT:** John Nielson, Human Resources Manager

**PHONE:** 219-654-1000

**FAX:** 219-654-7878

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 350

**SALARIED:** 110

**STAFF:** 70

**PARENT CORPORATIONS:**

Inland Steel Co., 50%; Chicago IL  
Nippon Steel Corp., 50%; Tokyo, Japan

**OEM/AFTERMARKET:** Both

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Cold Rolled Steel

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Noranda  
Nipsco Gas

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 50%

**UNION AFFILIATION:** Not available

**Index-o-matic**

**PLANT ADDRESS:**

45807 Helmstreet  
Plymouth, MI 48170

**PLANT SIZE:** 16,000 sq. ft.

**CONTACT:** Randy Langdon, Plant Manager

**PHONE:** 313-454-9500

**PRODUCTION:** 17

**PARENT CORPORATIONS:**

Dijet, Inc., 100%; Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1988

**FAX:** 313-454-9504

**TYPE OF OPERATION:** Manufacturing/Assembly

**SALARIED:** 12

**STAFF:** Not available

**OEM/AFTERMARKET:** Both

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Indexable Milling Cutters

**CUSTOMERS:**

Chrysler Corp.

Honda of America Mfg., Inc.

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

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**Kobelco Metal Powder, Inc.**

**PLANT ADDRESS:**

1625 Bateman Dr.  
Seymour, IN 47274

**PLANT SIZE:** 91,000 sq. ft.

**CONTACT:** George Abbott, Executive Vice President

**PHONE:** 812-522-3033

**PRODUCTION:** 49

**PARENT CORPORATIONS:**

Kobe Steel, Ltd., 85%; Kobe, Japan

Shinsho American, 8%; Glenview, IL

Nissho-Iwai Corp., 7%; New York, NY

**MAILING ADDRESS:**

P.O. Box 983  
Seymour, IN 47274

**INVESTMENT:** \$41,000,000

**YEAR ESTABLISHED:** 1989

**FAX:** 812-522-5191

**TYPE OF OPERATION:** Manufacturing

**SALARIED:** 3

**STAFF:** 5

**OEM/AFTERMARKET:** Both

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Steel Powder

**CUSTOMERS:**

Mascotech

JTI

General Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 55%

**UNION AFFILIATION:** None

**Koyo Corp.****PLANT ADDRESS:**300 Fritz Keiper Blvd.  
Battle Creek, MI 49015**MAILING ADDRESS:**

Same

**PLANT SIZE:** 50,000 sq. ft.**INVESTMENT:** \$8,000,000**YEAR ESTABLISHED:** 1989**CONTACT:** Tamotsu Imagawa, President**PHONE:** 616-962-9676**FAX:** 616-962-4975**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 102**SALARIED:** 9**STAFF:** 3**PARENT CORPORATIONS:**

Koyo Metals Co., 71%; Nagoya, Japan

Tomei Piping Co., 10%; Anjo Aichi, Japan

Sumitomo Light Metals Industries, Ltd., 10%; Tokyo, Japan

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

Aluminum Tubing Fabrication

Sales &amp; Warehousing of Metals

**CUSTOMERS:**

Nippondenso Mfg. USA

**SUPPLIERS:**

Sumitomo Light Metal Industries, Ltd.

Nippondenso Mfg. USA

Thermalax

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$22,700,000**1992:** \$31,700,000**1993:** \$32,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**L-S II Electro-Galvanizing Co.****PLANT ADDRESS:**1800 Watkins Rd.  
Columbus, OH 43232**MAILING ADDRESS:**

Same

**PLANT SIZE:** 340,000 sq. ft.**INVESTMENT:** \$200,000,000**YEAR ESTABLISHED:** 1986**CONTACT:** Donald Vernon, Vice President and General Manager**PHONE:** 216-328-5002**FAX:** 216-328-5001**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** Not available**SALARIED:** 74**STAFF:** Not available**PARENT CORPORATIONS:**

Sumitomo Metals Industries, 50%; Osaka, Japan

LTV Corp., 50%; Cleveland, OH

**OEM/AFTERMARKET:** OEM**EXPORT TO:** Canada, Mexico**PRODUCTS PRODUCED:**

Zinc Coatings

**CUSTOMERS:**

Ford Motor Co.

General Motors Corp.

Mazda Motor Mfg. (USA), Corp.

Nissan Motor Mfg. Corp., USA

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**L-S II Electro-Galvanizing Co.**

**PLANT ADDRESS:**

3100 East 45th St.  
Cleveland, OH 44131

**MAILING ADDRESS:**

Same

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

**INVESTMENT:** \$168,000,000

**YEAR ESTABLISHED:** 1986

**CONTACT:** Dale Dicken, Plant Manager

**PHONE:** 216-429-6900

**FAX:** Not available **TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 70

**SALARIED:** 26

**STAFF:** Not available

**PARENT CORPORATIONS:**

Sumitomo Metals Industries, 40%; Osaka, Japan  
LTV Corp., 60%; Cleveland, OH

**OEM/AFTERMARKET:** Not available

**EXPORT TO:** Mexico

**PRODUCTS PRODUCED:**

Electro-Galvanized Sheet Steel

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** United Steel Workers, Local 9126

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**Marubeni Steel Processing, Inc.**

**PLANT ADDRESS:**

104 Western Ave.  
Portland, TN 37148

**MAILING ADDRESS:**

P.O. Box 469  
Portland, TN 37148

**PLANT SIZE:** 50,000 sq. ft.

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

**YEAR ESTABLISHED:** 1990

**CONTACT:** Ed Jones, Manager, Accounting and Gen. Admin.

**PHONE:** 615-325-5454

**FAX:** 615-325-4815

**TYPE OF OPERATION:** Steel Processing

**PRODUCTION:** 8

**SALARIED:** 4

**STAFF:** Not available

**PARENT CORPORATIONS:**

Marubeni Corp., 60%; Tokyo, Japan  
Marubeni America Corp., 30%; New York, NY  
Yamakwa Industrial Co., 10%; Fuji City, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Slit Steel Coils

**CUSTOMERS:**

Yamakawa Mfg. Corp. of America  
KI (USA) Corp.

Nissan Motor Mfg. Corp., USA

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

**Mazak Corp.****PLANT ADDRESS:**8025 Production Dr.  
Florence, KY 41042**MAILING ADDRESS:**

Same

**PLANT SIZE:** 45,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1974**CONTACT:** Robert Ralston, Manufacturing Vice President**PHONE:** 606-727-5700**FAX:** 606-727-5785**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 300**SALARIED:** 150**STAFF:** Not available**PARENT CORPORATIONS:**

Yamazaki Mazak Corp.; Japan

**OEM/AFTERMARKET:** Both**EXPORT TO:** Canada, Europe, Pacific Rim**PRODUCTS PRODUCED:**

Horizontal Machining Centers

Vertical Machining Centers

Horizontal Lathes

**CUSTOMERS:**

General Motors Corp. (Powertrain Division)

General Motors Corp. (CPC Division)

General Motors Corp. (BOC Division)

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** None**MHI Machine Tool USA, Inc.****PLANT ADDRESS:**330 Bill Bryan Blvd.  
Hopkinsville, KY 42240**MAILING ADDRESS:**

Same

**PLANT SIZE:** 100,000 sq. ft.**INVESTMENT:** \$7,500,000**YEAR ESTABLISHED:** 1990**CONTACT:** Richard B. Scott, Administrative Manager**PHONE:** 502-885-2211**FAX:** 502-886-0663**TYPE OF OPERATION:** Manufacturing/assembly**PRODUCTION:** 22**SALARIED:** 6**STAFF:** 14**PARENT CORPORATIONS:**

Mitsubishi Heavy Industries America, Inc., New York, NY

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

Vertical Machining Centers

CNC Turning Centers

Horizontal Machining Centers

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Mitsubishi Electric (CNC controller)

Teledyne Casting (cast iron)

21st Century (Ball Screw)

Genesis (Sheet Metal Panels)

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$600,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 20%**UNION AFFILIATION:** None

**Michigan Steel Processing****PLANT ADDRESS:**36211 S. Huron Rd.  
New Boston, MI 48164**MAILING ADDRESS:**

Same

**PLANT SIZE:** 168,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1989**CONTACT:** Doug Moak, Vice President/General Manager**PHONE:** 313-753-3410**FAX:** 313-753-4934**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 55**SALARIED:** 9**STAFF:** 17**PARENT CORPORATIONS:**Sumitomo Corp., 86%; New York, NY  
Mazda Steel, 14%; Hiroshima, Japan**OEM/AFTERMARKET:** Both**EXPORT TO:** Canada**PRODUCTS PRODUCED:**Steel Slitting  
Steel Blanking

Steel Storage

**CUSTOMERS:**AutoAlliance Intl., Inc.  
DofascoAK Steel  
Armco Advanced**SUPPLIERS:**Bethlehem Steel  
U.S. Steel**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$35,000,000**1992:** \$50,000,000**1993:** \$65,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 99%**UNION AFFILIATION:** None**Midwest Mold & Texture Corp.****PLANT ADDRESS:**4270 Armstrong Blvd.  
Batavia, OH 45103**MAILING ADDRESS:**

Same

**PLANT SIZE:** 22,000 sq. ft.**INVESTMENT:** \$6,200,000**YEAR ESTABLISHED:** 1988**CONTACT:** Yoji Tatematsu, President**PHONE:** 513-732-1300**FAX:** 513-732-3125**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 15**SALARIED:** Not available**STAFF:** 5**PARENT CORPORATIONS:**Tatematsu Mold Works Co., Ltd., 87%; Inazawa, Japan  
Tanazawa Hakkosha Co., Ltd., 7%; Higashi Osaka, Japan  
Tokushima Showa Precision Co., Ltd., 3%; Tokushima, Japan  
Mitsubishi Corp., 3%; Tokyo, Japan**OEM/AFTERMARKET:** Both**EXPORT TO:** Canada, Japan, Mexico**PRODUCTS PRODUCED:**Steel Molds for Plastic Injection  
Surface Treatments for Steel Molds**CUSTOMERS:**Honda of America Mfg., Inc.  
Toyota Motor Mfg. USA, Inc.  
AutoAlliance Intl., Inc.  
CAMI Automotive, Inc.Nissan Motor Mfg. Corp., U.S.A.  
Subaru-Isuzu Automotive, Inc.  
Diamond-Star Motors**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Honda Engineering North America, Inc. Quality &amp; Delivery Award

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 99%**UNION AFFILIATION:** None



**MOLTEN (North America) Corp.****PLANT ADDRESS:**

1835 Industrial Dr.

Findlay, OH 45840

**PLANT SIZE:** 62,000 sq. ft.**CONTACT:** Phil Donaldson, Plant Manager**PHONE:** 419-425-2700**PRODUCTION:** 100**PARENT CORPORATIONS:**

MOLTEN Corp., 100%; Hiroshima-shi, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** \$2,000,000**YEAR ESTABLISHED:** 1991**FAX:** 419-425-2915**TYPE OF OPERATION:** Manufacturing**SALARIED:** 4**STAFF:** 6**OEM/AFTERMARKET:** Both**EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Injection Molded Rubber Parts

**CUSTOMERS:**

AutoAlliance Int'l., Inc.

Delta Corp.

Mazda (North America) Inc.

**SUPPLIERS:**

Burton Rubber Processing

AMG Industries

Kawneer

BRC Rubber Group

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$5,000,000**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**National Steel Corp.-Granite City Division****PLANT ADDRESS:**

Granite City, IL

**PLANT SIZE:** Not available**CONTACT:** None given,**PHONE:** Not available**PRODUCTION:** Not available**PARENT CORPORATIONS:**

Nippon Kokan K. K., 100%; Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1984**FAX:** Not available**TYPE OF OPERATION:** Manufacturing**SALARIED:** Not available**STAFF:** Not available**OEM/AFTERMARKET:** Not available**EXPORT TO:** Not available**PRODUCTS PRODUCED:**

Not available

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available**UNION AFFILIATION:** None

**National Steel Corp. - Midwest Division**

**PLANT ADDRESS:**

U. S. Route 12  
Portage, IN 46368

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 2,236,671 sq. ft.

**INVESTMENT:** \$357,900,000

**YEAR ESTABLISHED:** 1961

**CONTACT:** R. G. Pheanis, Vice President & General Manager

**PHONE:** 219-763-5759

**FAX:** 219-763-5515

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 1050

**SALARIED:** 245

**STAFF:** 193

**PARENT CORPORATIONS:**

Nippon Kokan K. K., 78%; Tokyo, Japan

Public Ownership, 22%

**OEM/AFTERMARKET:** Both

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Hot Dipped Galvanized

**CUSTOMERS:**

General Motors Corp.

Chrysler Corp.

Toyota Motor Mfg. USA, Inc.

Lobdell-Emory

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

General Motors Corp. TFE Award

Diamond-Star Motors Quality & Delivery Award

Toyota Motor Mfg. USA, Inc. Quality Award

**SALES: 1991:** \$220,000,000

**1992:** \$215,000,000

**1993:** \$219,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 25%

**UNION AFFILIATION:** United Steel Workers #6103/8985

**National Steel Corp.-Midwest Steel Division**

**PLANT ADDRESS:**

1 Quality Dr.  
Ecorse, MI 48229

**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1984

**CONTACT:** None given,

**PHONE:** Not available

**FAX:** Not available

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** Not available

**SALARIED:** Not available

**STAFF:** Not available

**PARENT CORPORATIONS:**

Nippon Kokan K. K., 100%; Japan

**OEM/AFTERMARKET:** Not available

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Not available

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

**Neomet Corp.****PLANT ADDRESS:**

P. O. Box 325, Route 168

West Pittsburgh, PA 16160

**PLANT SIZE:** 80,000 sq. ft.**CONTACT:** T. Arima, President**PHONE:** 412-535-1000**PRODUCTION:** Not available**PARENT CORPORATIONS:**

Mitsubishi Materials Corp., 100%; Tokyo, Japan

**MAILING ADDRESS:**

P.O. Box325

West Pittsburg, PA 16160

**INVESTMENT:** Not available**YEAR ESTABLISHED:** Not available**FAX:** 412-535-1400**TYPE OF OPERATION:** Manufacturing**SALARIED:** Not available**STAFF:** Not available**OEM/AFTERMARKET:** OEM**EXPORT TO:** Europe, Japan**PRODUCTS PRODUCED:**

Permanent Magnets

**CUSTOMERS:**

General Motors Corp. (Delco Remy)

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 30%**UNION AFFILIATION:** None**New Huron Industries, Inc.****PLANT ADDRESS:**

36485 S. Huron Rd.

New Boston, MI 48164-9513

**PLANT SIZE:** 39,900 sq. ft.**INVESTMENT:** \$7,500,000**YEAR ESTABLISHED:** 1990**CONTACT:** Charles K. Powers, Executive Vice President & General Manager**PHONE:** 313-753-3401**FAX:** 313-753-3342**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 23**SALARIED:** 1**STAFF:** 7**PARENT CORPORATIONS:**

Nakamura Tanzo Co., Ltd., 100%; Shizuoka, Japan

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

Heat Treated Billets

Automotive Transmission Gears

Aluminum Cold Forging

**CUSTOMERS:**

Honda of America Mfg. Co.

Saturn Corp.

Technical Auto Parts

DTR Industries Inc.

**SUPPLIERS:**

Honda International Trade Co.

Honda of America

Marubeni of America

Machining Specialist

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None

**NGK Ceramics USA, Inc.**

**PLANT ADDRESS:**

Hwy. 115 North & Mazeppa Rd.  
Mooreville, NC 28115

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

**CONTACT:** Stephen L. Dailey, Manufacturing Manager

**PHONE:** 704-664-7000

**PRODUCTION:** Not available

**PARENT CORPORATIONS:**

NGK North America, 100%

**MAILING ADDRESS:**

P.O. Box 390  
Mooreville, NC 28115

**INVESTMENT:** \$26,000,000

**YEAR ESTABLISHED:** 1989

**FAX:** 704-664-1460

**TYPE OF OPERATION:** Manufacturing

**SALARIED:** 115

**STAFF:** Not available

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Canada, Japan

**PRODUCTS PRODUCED:**

Honeyceram

**CUSTOMERS:**

Ford Motor Co.

Nissan Motor Mfg. Corp., USA

Toyota Motor Mfg. USA, Corp.

**SUPPLIERS:**

Dry Branch Kaolin

Pfizer Talc

**QUALITY RATINGS:**

Ford Motor Co. Q1 Award

Allied-Signal Supplier of the Year

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

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**NGK Metals Corp.**

**PLANT ADDRESS:**

P. O. Box 13367  
Reading, PA 19612-3367

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

**CONTACT:** A. G. Zaborowski, Vice President Manufacturing

**PHONE:** 215-921-5000

**PRODUCTION:**

**PARENT CORPORATIONS:**

NGK Insulators, Ltd., 100%; Noyoga, Japan

**MAILING ADDRESS:**

P.O. Box 13367  
Reading, PA 19612-3367

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1986

**FAX:** Not available

**TYPE OF OPERATION:** Manufacturing

**SALARIED:** 450 (total)

**STAFF:**

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Europe, Japan

**PRODUCTS PRODUCED:**

Beryllium, Copper and Nickel-Sheets, Rods, Wires, Bars, and Castings

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** United Steel Workers, Local 2317

**NKC of America, Inc.****PLANT ADDRESS:**1584 Brooks Rd. East  
Memphis, TN 38116**MAILING ADDRESS:**

Same

**PLANT SIZE:** 200,000 sq. ft.**INVESTMENT:** \$5,000,000**YEAR ESTABLISHED:** 1984**CONTACT:** Katsuichi Yokoyama, Plant Manager**PHONE:** 901-396-5353**FAX:** 901-396-2339**TYPE OF OPERATION:** Manufacturing/Assembly**PRODUCTION:** 120**SALARIED:** 50**STAFF:** Not available**PARENT CORPORATIONS:**

Nakanishi Manufacturing Corp., 100%; Osaka, Japan

**OEM/AFTERMARKET:** OEM**EXPORT TO:** Canada, Europe, Japan**PRODUCTS PRODUCED:**

Conveyer Equipment and Control Systems

**CUSTOMERS:**

Chrysler Corp.

General Motors Corp.

Nissan Motor Mfg. Corp., USA

Ford Motor Co.

Honda of America Mfg., Inc.

Toyota Motor Mfg. USA, Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 13%**UNION AFFILIATION:** None**Nova Steel Processing****PLANT ADDRESS:**315 Park Ave.  
Tipp City, OH 45371**MAILING ADDRESS:**

Same

**PLANT SIZE:** 140,000 sq. ft.**INVESTMENT:** \$2,100,000**YEAR ESTABLISHED:** 1987**CONTACT:** Dan Combs, Superintendent - Human Resources/General Affairs**PHONE:** 513-667-6255**FAX:** 513-667-6783**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 36**SALARIED:** 6**STAFF:** 5**PARENT CORPORATIONS:**

Armco Steel Co., L.P., 50%; Middletown, OH

C. Itoh &amp; Co. (America), Inc., 50%; New York, NY

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

Steel Sheets/Coils for Body

Steel Coils for Exhaust Systems

**CUSTOMERS:**

General Motors Corp.

Ford Motor Co.

Walker Manufacturing Co.-Tenneco

Honda of America Mfg., Inc.

**SUPPLIERS:**

ARMCO Steel Co., L.P.

ARMCO Advanced Materials Corp.

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%**UNION AFFILIATION:** None

**Obara Corp.**

**PLANT ADDRESS:**

1346 Jamike Ln.  
Erlanger Road, KY 41018

**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**CONTACT:** Allen Gibboney, Production Coordinator

**PHONE:** 606-283-5490

**FAX:** 606-283-5498

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 17

**SALARIED:** 5

**STAFF:** 7

**PARENT CORPORATIONS:**

Obara Corp., 100%; Tokyo, Japan

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Canada

**PRODUCTS PRODUCED:**

Resistance Welding Supplies

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA  
Toyota Canada

Toyota Motor Mfg. USA, Corp.  
Hercules Welding Products

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

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**Okamoto Corp.**

**PLANT ADDRESS:**

1500 Busch Pkwy.  
Buffalo Grove, IL 60089

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 52,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** Not available

**CONTACT:** Jim Asakawa, General Manager

**PHONE:** 708-520-7700

**FAX:** 708-520-7980

**TYPE OF OPERATION:** Assembly

**PRODUCTION:** 18

**SALARIED:** 28

**STAFF:** Not available

**PARENT CORPORATIONS:**

Okamoto Machine Tool Works, Ltd., 100%; Yokohama, Japan

**OEM/AFTERMARKET:** Not available

**EXPORT TO:** Canada

**PRODUCTS PRODUCED:**

Surface Grinding Machines  
Internal Grinding Machines

**CUSTOMERS:**

General Motors Corp.

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 20%

**UNION AFFILIATION:** None

**ProCoil Corp.**

**PLANT ADDRESS:**

5260 Haggerty Rd. South  
Canton, MI 48170

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 355,000 sq. ft.

**INVESTMENT:** \$37,000,000

**YEAR ESTABLISHED:** 1989

**CONTACT:** Pamela M. Mclean, Treasurer

**PHONE:** 313-397-3700

**FAX:** 313-397-0029

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 79

**SALARIED:** 8

**STAFF:** 31

**PARENT CORPORATIONS:**

National Steel Corp., 44%; Mishawaka, IN  
Marubeni Corp., 35.2%; Tokyo, Japan  
Mitsubishi Corp., 10%; Tokyo, Japan  
Marubeni American Corp., 8.8%; New York, NY

**OEM/AFTERMARKET:** Aftermarket

**EXPORT TO:** Mexico

**PRODUCTS PRODUCED:**

Blanked Steel

Slit Steel

Cut-To-Length Steel

Distribution/Storage of Steel Coil

**CUSTOMERS:**

Marubeni America Corp.  
Chrysler Corp.

National Steel Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$36,000,000

**1992:** \$61,000,000

**1993:** \$36,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** United Steel Workers, Local 9264

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**Sankyo America, Inc.**

**PLANT ADDRESS:**

10655 State Route 47  
Sidney, OH 45365

**MAILING ADDRESS:**

P.O. Box 4338  
Sidney, OH 45365

**PLANT SIZE:** 30,000 sq. ft.

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

**YEAR ESTABLISHED:** 1987

**CONTACT:** Masao Nishioka, President

**PHONE:** 513-498-4901

**FAX:** 513-498-9403

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 8

**SALARIED:** 8

**STAFF:** Not available

**PARENT CORPORATIONS:**

Sankyo Manufacturing Co., Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Europe, South America

**PRODUCTS PRODUCED:**

Press Feeds

Machine Tool Components

Cam Index Drives

**CUSTOMERS:**

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

**Sanyo Machine America Corp.**

**PLANT ADDRESS:**

950 Rochester Rd.  
Rochester Hills, MI 48307

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 164,000 sq. ft.

**INVESTMENT:** \$4,500,000

**YEAR ESTABLISHED:** 1986

**CONTACT:** Kazuyoshi Hara, Director

**PHONE:** 313-651-5911

**FAX:** 313-651-5915

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 25

**SALARIED:** 50

**STAFF:** Not available

**PARENT CORPORATIONS:**

Sanyo Machine Works, Ltd., 100%; Nagoya, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Canada

**PRODUCTS PRODUCED:**

Automated Welding Lines  
Automated Assembly Lines

Nutrunners

**CUSTOMERS:**

Saturn Corp.  
Chrysler Corp.

Ford Motor Co.  
Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

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**Sanyo Tools of Ohio, Inc.**

**PLANT ADDRESS:**

1285 South Patton St.  
Xenia, OH 45385

**MAILING ADDRESS:**

P.O. Box 127 (temporary)  
Centerville, OH 45459

**PLANT SIZE:** 7,200 sq. ft.

**INVESTMENT:** \$800,000

**YEAR ESTABLISHED:** Not available

**CONTACT:** Takatoshi Hayashi, Vice President

**PHONE:** 513-436-3545

**FAX:** Not available

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 3

**SALARIED:** 2

**STAFF:** Not available

**PARENT CORPORATIONS:**

Sanyo Tool Manufacturing Co., Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:** Both

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Drills  
Endmill

Reamers

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None



**SAS Rubber Co.**

**PLANT ADDRESS:**

474 Newell St.  
Painesville, OH 44077

**MAILING ADDRESS:**

P.O. Box 388  
Painesville, OH 44077

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1992

**CONTACT:** Grant Garner, Plant Manager

**PHONE:** 216-352-3321

**FAX:** 216-352-3149

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 123

**SALARIED:** 22

**STAFF:** 18

**PARENT CORPORATIONS:**

Yokohama Rubber Co., Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Canada, Japan

**PRODUCTS PRODUCED:**

Not available

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

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**Teikuro Corp.**

**PLANT ADDRESS:**

4500 Gateway Blvd.  
Springfield, OH 45502

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 75,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1988

**CONTACT:** Mike Houseman, Plant Manager

**PHONE:** 513-325-9900

**FAX:** 513-325-2046

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 45

**SALARIED:** 6

**STAFF:** 17

**PARENT CORPORATIONS:**

Teikoku Kuromu; Nagoya, Japan

**OEM/AFTERMARKET:** Not available

**EXPORT TO:** Canada, Mexico

**PRODUCTS PRODUCED:**

Hard Chrome Surface Treatment of Auto Stamping Dies

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95%

**UNION AFFILIATION:** None

**Tennessee Metal Corp.**

**PLANT ADDRESS:**

1718 J. P. Hennessey Dr.  
La Vergne, TN 37086

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 117,000 sq. ft.

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

**YEAR ESTABLISHED:** 1987

**CONTACT:** Masamichi Tsuda, President

**PHONE:** 615-641-3300

**FAX:** 615-641-3399

**TYPE OF OPERATION:** Steel Processing

**PRODUCTION:** 30

**SALARIED:** 5

**STAFF:** 6

**PARENT CORPORATIONS:**

Sumitomo Corp. of America, 80%; New York, NY

Sumitomo Corp., 20%; Tokyo, Japan

**OEM/AFTERMARKET:** Not available

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Steel Coils

**CUSTOMERS:**

Calsonic Yorozu Corp.

**SUPPLIERS:**

LTV Steel

US Steel

Japanese Import Steel

Bethlehem Steel

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$40,000,000

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 90%

**UNION AFFILIATION:** None

**TESCO Engineering, Inc.**

**PLANT ADDRESS:**

4567 Glenmeade Rd.  
Auburn Hills, MI 48326

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 22,000 sq. ft.

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

**YEAR ESTABLISHED:** 1989

**CONTACT:** James Kiner, General Manager-Marketing

**PHONE:** 810-340-9100

**FAX:** Not available

**TYPE OF OPERATION:** Engineering/Assembly

**PRODUCTION:** 1

**SALARIED:** 9

**STAFF:** Not available

**PARENT CORPORATIONS:**

Hirotec Corp., 70%; Hiroshima, Japan

C. Itoh & Co., Ltd., 25%; Tokyo, Japan

C. Itoh & Co., Ltd., 5%; New York, NY

**OEM/AFTERMARKET:** Not available

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Automated Welding Systems for Auto Closure Panels

**CUSTOMERS:**

Chrysler Corp.

General Motors Corp.

Mazda Motor Mfg. (USA) Corp.

Honda Engineering, N. A.

Ford Motor Co.

Toyota Motor Mfg. USA, Corp.

Lenawee Stamping Corp.

The Budd Company, Ogihara Amer. Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%

**UNION AFFILIATION:** None

**Themofil, Inc.**

**PLANT ADDRESS:**

315 North Second St.

Brighton, MI 48116

**PLANT SIZE:** Not available

**CONTACT:** David W. Donie, Manufacturing Manager

**PHONE:** 810-227-3500

**PRODUCTION:** 20

**PARENT CORPORATIONS:**

Nippon Steel Chemical Co., 100%, Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**FAX:** 810-227-3824

**TYPE OF OPERATION:** Manufacturing

**SALARIED:** 20

**STAFF:** Not available

**OEM/AFTERMARKET:** Not available

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Specialty Thermoplastic Resins

**CUSTOMERS:**

Chrysler Corp.

General Motors Corp.

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

**Themofil, Inc.**

**PLANT ADDRESS:**

6150 Whitmore Lake Rd.

Brighton, MI 48116

**PLANT SIZE:** Not available

**CONTACT:** David W. Donie, Manufacturing Manager

**PHONE:** 313-227-3500

**PRODUCTION:** 70

**PARENT CORPORATIONS:**

Nippon Steel Chemical Co., 100%, Tokyo, Japan

**MAILING ADDRESS:**

Same

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**FAX:** 313-227-3824

**TYPE OF OPERATION:** Manufacturing

**SALARIED:** 60

**STAFF:** Not available

**OEM/AFTERMARKET:** Not available

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

**PRODUCTS PRODUCED:**

Specialty and Reinforced Thermoplastic Resins

**CUSTOMERS:**

Chrysler Corp.

General Motors Corp.

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 60%

**UNION AFFILIATION:** None

**TKS Industrial Co.****PLANT ADDRESS:**5750 Shier Rings Rd.  
Dublin, OH 43017**MAILING ADDRESS:**

Same

**PLANT SIZE:** 52,000 sq. ft.**INVESTMENT:** \$3,500,000**YEAR ESTABLISHED:** 1981**CONTACT:** Robert J. Tipple, Administrative Manager**PHONE:** 614-764-2266**FAX:** 614-764-2454**TYPE OF OPERATION:** Engineering/Manufacturing**PRODUCTION:** 20**SALARIED:** 40**STAFF:** Not available**PARENT CORPORATIONS:**

Taikish, Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:** Not available**EXPORT TO:** No exports**PRODUCTS PRODUCED:**

Paint Finishing Systems

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

NUMMI

Chrysler Corp.

Subaru-Isuzu Automotive, Inc.

Honda of America Mfg., Inc.

Mazda Motor Mfg. (USA) Corp.

Diamond-Star Motors

Toyota Motor Mfg. USA, Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100%**UNION AFFILIATION:** None**Toshiba Tungaloy Manufacturing, Inc.****PLANT ADDRESS:**755 Greenleaf Ave.  
Elk Grove Village, IL 60007**MAILING ADDRESS:**

Same

**PLANT SIZE:** 50,000 sq. ft.**INVESTMENT:** \$7,000,000**YEAR ESTABLISHED:** 1988**CONTACT:** Jerry Ulrich, Plant Manager**PHONE:** 708-806-9082**FAX:** 708-806-9087**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 50**SALARIED:** 8**STAFF:** 2**PARENT CORPORATIONS:**

Toshiba Tungaloy Co., Ltd., 100%; Kawasaki, Japan

**OEM/AFTERMARKET:** Both**EXPORT TO:** Europe, Japan**PRODUCTS PRODUCED:**

Indexable Carbide Tools

**CUSTOMERS:**

Nissan Motor Mfg. Corp., USA

Honda of America Mfg., Inc.

Toyota Motor Mfg. USA, Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 30%**UNION AFFILIATION:** None

**Trinity Industrial Corp. of America**

**PLANT ADDRESS:**

321 Triport Rd.  
Georgetown, KY 40324

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 33,000 sq. ft.

**INVESTMENT:** \$1,700,000

**YEAR ESTABLISHED:** 1987

**CONTACT:** Jack Jones, Vice President

**PHONE:** 502-863-4941

**FAX:** 502-863-5173

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 12

**SALARIED:** 20

**STAFF:** Not available

**PARENT CORPORATIONS:**

Trinity Industrial Corp., 100%; Tokyo, Japan

**OEM/AFTERMARKET:** Not available

**EXPORT TO:** Canada

**PRODUCTS PRODUCED:**

Paint Finishing Equipment  
Sheet Metal Work

**CUSTOMERS:**

Toyota Motor Mfg. USA, Inc.  
NUMMI

Toyota Auto Body California, Inc.  
Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 90%

**UNION AFFILIATION:** None

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**Trutec Industries, Inc.**

**PLANT ADDRESS:**

P. O. Box 715, Upper Valley Pike  
Urbana, OH 43078

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 74,000 sq. ft.

**INVESTMENT:** \$12,500,000

**YEAR ESTABLISHED:** 1985

**CONTACT:** Hollis Smith, Plant Manager

**PHONE:** 513-653-8500

**FAX:** 513-652-3647

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 41

**SALARIED:** 10

**STAFF:** Not available

**PARENT CORPORATIONS:**

Nihon Parkerizing of America; Detroit, MI  
Nihon Parkerizing Co., Ltd.; Tokyo, Japan

**OEM/AFTERMARKET:** Not available

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

**PRODUCTS PRODUCED:**

Spot and T-welding  
Solid Lubricant Coatings

Phosphate Coating

**CUSTOMERS:**

Honda of America Mfg., Inc.

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 99%

**UNION AFFILIATION:** None

**Tsubaki Conveyor of America****PLANT ADDRESS:**

138 Davis St., P.O. Box 710  
Portland, TN 37148

**MAILING ADDRESS:**

Same

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

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

**YEAR ESTABLISHED:** 1987

**CONTACT:** Kazua Hirono, Vice President, Sales

**PHONE:** 615-325-9221

**FAX:** 615-325-2442

**TYPE OF OPERATION:** Manufacturing/Assembly

**PRODUCTION:** 80

**SALARIED:** 50

**STAFF:** Not available

**PARENT CORPORATIONS:**

Tsubakimoto Chain Co., 100%; Osaka, Japan

**OEM/AFTERMARKET:** Not available

**EXPORT TO:** Canada, Europe

**PRODUCTS PRODUCED:**

Conveyor and Material Handling Systems

**CUSTOMERS:**

NUMMI

Mazda Motor Mfg. (USA) Corp.

Nissan Motor Mfg. Corp., USA

Toyota Motor Mfg. USA, Corp.

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 60%

**UNION AFFILIATION:** None

**U.S. Paint Corp.****PLANT ADDRESS:**

831 South 21st St.  
St. Louis, MO 63103

**MAILING ADDRESS:**

Same

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**CONTACT:** Gary Fradkin, Director of Marketing-Auto OEM/Industrial

**PHONE:** 314-621-0525

**FAX:** 314-621-0722

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 40

**SALARIED:** 5

**STAFF:** 5

**PARENT CORPORATIONS:**

Nippon Oil and Fats, Ltd., 100%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

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

**PRODUCTS PRODUCED:**

Paints

Coatings

**CUSTOMERS:**

Honda of America Mfg., Inc.

Kawasaki Motor Mfg.

Subaru-Isuzu Automotive, Inc.

Hi San

**SUPPLIERS:**

Miles Inc.

Mozel Inc.

Rohne-Poulenc

Accurate Coatings Inc.

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 25%

**UNION AFFILIATION:** Yes

**USS/Kobe Steel Co.**

**PLANT ADDRESS:**

1807 East 28th St.  
Lorain, OH 44055

**MAILING ADDRESS:**

Same

**PLANT SIZE:** 1,200 acres

**INVESTMENT:** \$700,000,000

**YEAR ESTABLISHED:** 1989

**CONTACT:** Robert C. Ralston, Manager-Marketing

**PHONE:** 216-277-3407

**FAX:** 216-277-3652

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** 2300

**SALARIED:** 306

**STAFF:** 144

**PARENT CORPORATIONS:**

USS Division, USX Corp., 50%; Pittsburgh, PA  
Kobe USA, Inc., 50%; New York, NY

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Canada

**PRODUCTS PRODUCED:**

Hot Rolled Bars

**CUSTOMERS:**

General Motors Corp.  
Mid West Forge

Masco Industries  
Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

General Motors Corp. Mark of Excellence Award  
Ford Motor Co. Q101 Award

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 70%

**UNION AFFILIATION:** United Steel Workers of America, Locals 1104 & 2345

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**Voltek, Inc.**

**PLANT ADDRESS:**

17 Allen Ave.  
Coldwater, MI 49036

**MAILING ADDRESS:**

Same

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1975

**CONTACT:** Mike Ridenour, Plant Manager

**PHONE:** 517-279-7587

**FAX:** Not available

**TYPE OF OPERATION:** Manufacturing

**PRODUCTION:** Not available

**SALARIED:** Not available

**STAFF:** Not available

**PARENT CORPORATIONS:**

Sekisui Chemical Co., Ltd.; Osaka, Japan

**OEM/AFTERMARKET:** Not available

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Not available

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

**Wheeling-Nisshin, Inc.****PLANT ADDRESS:**Penn and Main St.  
Follansbee, WV 26037**MAILING ADDRESS:**P.O. Box 635  
Follansbee, WV 26037**PLANT SIZE:** 200,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1988**CONTACT:** Mark Morelli, Manager of Operations**PHONE:** 304-527-2800**FAX:** 304-527-0985**TYPE OF OPERATION:** Manufacturing**PRODUCTION:** 65**SALARIED:** 10**STAFF:** 30**PARENT CORPORATIONS:**Nisshin Steel Co., Ltd.; Tokyo, Japan  
Wheeling-Pittsburgh Corp.; Wheeling, WV**OEM/AFTERMARKET:** Both**EXPORT TO:** No exports**PRODUCTS PRODUCED:**Aluminized steel coils  
Galvannealed Steel Coils

Galvanized Steel Coils

**CUSTOMERS:**A. P. Parts Mfg., Co.  
Arvin IndustriesWalker Mfg. Co. (Tenneco)  
Honda of America Mfg., Inc.**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 20%**UNION AFFILIATION:** United Steel Workers of America, #1280**Yuma Industries, Inc.****PLANT ADDRESS:**Rd. 100 North, P. O. Box 217  
Shelbyville, IN 46176-9720**MAILING ADDRESS:**

Same

**PLANT SIZE:** 16,000 sq. ft.**INVESTMENT:** \$6,000,000**YEAR ESTABLISHED:** 1987**CONTACT:** Masahisa Hirobe, Vice President and Operations Manager**PHONE:** 317-398-9862**FAX:** 317-392-4818**TYPE OF OPERATION:** Manufacturing**PRODUCTION:****SALARIED:** 19 (total)**STAFF:****PARENT CORPORATIONS:**Master Chemical Corp., 55%; Toledo, OH  
Yushiro Chemical Industries, 45%; Tokyo, Japan**OEM/AFTERMARKET:** Not available**EXPORT TO:** Canada, Europe**PRODUCTS PRODUCED:**Water soluble Cutting and Grinding Fluids  
Removers and Cleaners

Automotive Paint Guard Coatings

**CUSTOMERS:**Toyota Motor Mfg. USA, Inc.  
Honda of America Mfg., Inc.  
Nissan Motor Mfg. Corp., USAMazda Motor Mfg. (USA) Corp.  
NUMMI**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available**1992:** Not available**1993:** Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 90%**UNION AFFILIATION:** None



**Zeon Chemicals, Inc.**

**PLANT ADDRESS:**

P.O. Box 34320  
Louisville, KY 40232

**PLANT SIZE:** Not available

**CONTACT:** Dave Darean, Vice President/Plant Manager

**PHONE:** 800-776-2460

Manufacturing/Administrative

**PRODUCTION:** Not available

**PARENT CORPORATIONS:**

Nippon Zeon Co., Ltd., 100%; Tokyo, Japan

**MAILING ADDRESS:**

1701 Golf Rd., Suite 1012  
Rolling Meadows, IL 60008

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**FAX:** 502-775-7714

**TYPE OF OPERATION:**

**SALARIED:** Not available

**STAFF:** Not available

**OEM/AFTERMARKET:** Both

**PRODUCTS PRODUCED:**

Acrlonitrile-Butadiene Copolymers

Hydrogenized Nitrile Polymers

**CUSTOMERS:**

Not available

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

Epichlorohydrin Polymers

Polyacrylate Polymers

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available

**1992:** Not available

**1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 40%

**UNION AFFILIATION:** None

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**Section III**  
**New American Manufacturers**



**Company Name:** AutoAlliance International, Inc.

**Plant Location:** 1 International Dr.

Flat Rock, MI

**Telephone:** 313-782-7800

**Facsimile:** 313-782-2289

**Plant Manager:** Mamoru Takebayashi, President

**Public Affairs Contact:** Nancy Risik, Public Relations Manager

**Overseas Parent:** Mazda Motor Corp.

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 Corp.

1 International Dr.

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 MX6

Mazda 626

**Production Capability:** 240,000 Units/Year

**Line Rate:** 60 Vehicles/Hour

**Number of Employees:** 3900 Total

**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 Ave.

Ann Arbor, MI 48105

**Company Name:** Diamond-Star Motors Corp.  
**Plant Location:** 100 N. Diamond-Star Parkway  
Normal, IL 61761

**Telephone:** 309-888-8000

**Facsimile:** 309-888-8202

**Plant Manager:** Tsuneo Ohinouye, President and CEO

**Public Affairs Contact:** Robin Skiles, Public Relations Manager

**Overseas Parent:** Mitsubishi Motors Corp.  
33-8 Shiba 5-chome  
Minato-ku  
Tokyo 108 Japan

**Telephone:** 011-81(03)-456-1111

**Facsimile:** 011-81-(03)-456-6710

**Date Opened:** 1988

**Capital Invested:** \$650 Million

**Plant Size:** 2.0 Million Sq. Ft.

**Union Affiliation:** United Automobile Workers

**Models Produced:** Plymouth Laser  
Eagle Talon  
Mitsubishi Eclipse  
Mitsubishi Galant

**Production Capability:** 240,000 Units/Year

**Line Rate:** 60 Vehicles/Hour

**Number of Employees:** 3900 Total

**Operations Performed:**

<b>On Site Stamping:</b>	All major Body Panels
<b>On Site Plastic Molding:</b>	Front and Rear Bumper fascias
<b>Off Line Assemblies:</b>	Instrument Panel Build-up Door Assemblies Body Shop Sub-Assebly Engine Dress-up

**Research and Development, Technical and Liason Offices:**

Not Available

**Company Name:** Honda of America Manufacturing, Inc.

**Plant Location:** 24000 Honda Parkway  
Marysville, OH 43040-9251

**Telephone:** 513-642-5000

**Facsimile:** 513-644-6543

**Plant Manager:** Steve Yoder, Assistant Vice President

**Public Affairs Contact:** Roger Lambert, Corporate Communications Manager

**Overseas Parent:** Honda Motor Co., Ltd.  
No. 1-1, 2-chome, Minami-Aoyama  
Minato-ku, Tokyo 107 Japan

**Telephone:** 011-8133-423-1111

**North American Parent:** American Honda Motor Co., Ltd.  
1919 Torrance Blvd.  
Torrance, CA 90501

**Telephone:** 213-783-2000

**Date Opened:** 1982

**Capital Invested:** \$1.5 Billion

**Plant Size:** 3.1 Million Sq. Ft.

**Union Affiliation:** No

**Models Produced:** Accord Sedan and Coupe  
Accord Station Wagon

**Production Capability:** 380,000 Cars/Year

**Line Rate:** 1500 Vehicles/Day

**Number of Employees:** 6000 Total

**Operations Performed:**

**On Site Stamping:**

**On Site Plastic Molding:**

**Off Line Assemblies:**

All Frame and Body Parts

Bumpers, Instrument Panels

Instrument Panels, Doors

**Research and Development, Technical and Liason Offices:**

Honda R&D North America, Inc.  
1900 Harpers Way  
Torrance, CA 90501

Honda Engineering North America, Inc.  
Honda Parkway  
Marysville, OH 43040

**Company Name:** Honda of America Manufacturing, Inc.  
**Plant Location:** 11000 State Route 347  
East Liberty, OH 43319  
**Telephone:** 513-642-7333

**Plant Manager:** Larry Jutte, Assistant Vice President

**Public Affairs Contact:** Roger Lambert, Corporate Communications Manager

**Overseas Parent:** Honda Motor Co., Ltd.  
No. 1-1, 2-chome, Minami-Aoyama  
Minato-ku, Tokyo 107 Japan

**Telephone:** 011-8133-423-1111

**North American Parent:** American Honda Motor Co., Ltd.  
1919 Torrance Blvd.  
Torrance , CA 90501

**Telephone:** 213-783-2000

**Date Opened:** 1989

**Capital Invested:** \$631 Million

**Plant Size:** 1.4 Million Sq. Ft.

**Union Affiliation:** No

**Models Produced:** Accord  
Civic Sedan

**Production Capability:** 220,000 Cars/Year

**Number of Employees:** 1800 Total

**Operations Performed:**

**On Site Stamping:** Yes

**On Site Plastic Molding:** Plastic Injection Molding

**Research and Development, Technical and Liason Offices:**

Honda R&D North America, Inc.  
1900 Harpers Way  
Torrance, CA 90501

Honda Engineering North America, Inc.  
Honda Parkway  
Marysville, OH 43040



**Company Name:** Honda of America Manufacturing, Inc.

**Plant Location:** 12500 Meranda Rd.  
Anna, OH 45302

**Telephone:** 513-498-4545

**Plant Manager:** T. Sakurai, Vice President

**Public Affairs Contact:** Roger Lambert, Corporate Communications Manager

**Overseas Parent:** Honda Motor Co., Ltd.  
No. 1-1, 2-chome, Minami-Aoyama  
Minato-ku, Tokyo 107 Japan

**Telephone:** 011-8133-423-1111

**North American Parent:** American Honda Motor Co., Ltd.  
1919 Torrance Blvd.  
Torrance , CA 90501

**Telephone:** 213-783-2000

**Date Opened:** 1985

**Capital Invested:** \$670 Million

**Plant Size:** 1.0 Million Sq. Ft.

**Union Affiliation:** No

**Models Produced:** 1.5 Liter, 6 Cylinder Goldwing Motorcycle Engine  
1.5 Liter, 4 Cylinder Civic Engine  
1.6 Liter, 4 Cylinder Civic Engine  
2.2 Liter Accord Engine

**Also Produced:** Disk and Drum Brakes, Automatic Transmissions, Drive Shafts, Front and Rear Suspensions, Cylinder Heads, Pistons, Crankshafts

**Production Capability:** 750,000 Units/Year

**Number of Employees:** 2100 Total

**Operations Performed:**

**Die Casting:** Aluminum Casting  
Iron Casting

**Machining:** Yes

**Painting:** Yes

**Research and Development, Technical and Liason Offices:**

Honda R&D North America, Inc.  
1900 Harpers  
Torrance, CA 90501

Honda Engineering North America, Inc.  
Way Honda Parkway  
Marysville, OH 43040

**Company Name:** New United Motor Manufacturing Incorporated

**Plant Location:** 45500 Fremont Blvd.  
Fremont, CA 94538

**Telephone:** 510-498-5500

**Facsimile:** 510-770-4010

**Plant Manager:** Jesse Wingard, General Plant Manager

**Public Affairs Contact:** Sharon Sarris, Community Relations Manager

**Overseas Parent:** Toyota Motor Corporation  
No. 1-1, 2-chome, Minami-Aoyama  
Minato-ku, Tokyo 107 Japan

**Telephone:** 011-8133-423-1111

**North American Parent:** General Motors Corp.  
3044 W. Grand Blvd.  
Detroit, MI 48202

**Telephone:** 313-556-5000

**Date Opened:** 1984

**Capital Invested:** \$1.7 Billion

**Plant Size:** 3.0 Million Sq. Ft.

**Union Affiliation:** Yes

**Models Produced:** Chevrolet Geo Prizms  
Toyota Corolla  
Toyota Compact Pickup Truck

**Production Capability:** 370,000 Units/Year

**Number of Employees:** 4500 Total

**Operations Performed:**

**On Site Plastic Molding:** No

**Off Line Assemblies:** None

**Research and Development, Technical and Liason Offices:**

Toyota Technical Center, U.S.A., Inc.  
1638 W. 186th St.  
Gardena, CA 90284

Toyota Tachnical Canter, U.S.A., Inc.  
2000 Town Center, Suite 500  
Southfield, MI 48075

Toyota Technical Center, U.S.A., Inc.  
1500 Woodbridge PR#7  
Ann Arbor, MI 48105

**Company Name:** Nissan Motor Mfg. Corp., USA

**Plant Location:** 983 Nissan Dr.  
Smyrna, TN 37167

**Telephone:** 615-459-1400

**Facsimile:** 615-459-1102

**Plant Manager:** Jerry L. Beenefield, President/Chief Executive Officer

**Public Affairs Contact:** Bucky Kahl, Public Relations Director

**Overseas Parent:** Nissan Motor Mfg. Corp.  
17-Ginza, 6-chome, Chou-ku  
Tokyo, 104 23 Japan

**Telephone:** 011-81-(03)-543-5523

**North American Parent:** Nissan Motor Mfg. Corp.  
812 Nissan Dr.  
Smyrna, TN 37167

**Telephone:** 615-459-1400

**Facsimile:** 615-459-1102

**Date Opened:** 1983

**Capital Invested:** \$1.35 Billion

**Plant Size:** Not available

**Union Affiliation:** No

**Models Produced:** Nissan Altima Sedan  
Nissan Sentra Sedan and Coupe  
Nissan Compact Pickup Truck

**Also Produced:** 4 Cylinder Engines  
Rear Axles  
Plastic Bumper Fascias  
Fuel Tanks

**Production Capability:** 450,000 Units/Year

**Number of Employees:** 6000 Total

**Operations Performed:**

**On Site Stamping:** Yes

**On Site Plastic Molding:** Yes

**Off Line Assemblies:** None

**Research and Development, Technical and Liason Offices:**

Nissan Research and Development, Inc.  
3995 Research Park Dr.  
Ann Arbor, MI 48104

**Company Name:** Subaru-Isuzu Automotive, Inc.

**Plant Location:** 5500 State Rd. 38 East  
Lafayette, IN 47905

**Telephone:** 317-449-1111

**Facsimile:** 317-449-6952

**Plant Manager:** Richard McKinnon, Vice President of Manufacturing

**Public Affairs Contact:** Ann McConnell, Management Associate Community Affairs

**Overseas Parents:** Fuji Heavy Industries, Ltd.  
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

Isuzu Motors, Ltd.  
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:** Subaru Legacy Sedan  
Isuzu Rodeo, (Honda Passport)  
Isuzu Compact Pickup Truck

**Production Capability:** 170,000 Units/Year

**Number of Employees:** 1900 Total

**Operations Performed:**

**On Site Stamping:** Yes

**On Site Plastic Molding:** Yes

**Off Line Assemblies:** None

**Research and Development, Technical and Liason Offices:**

Not Available

**Company Name:** Toyota Motor Mfg. Corp., USA

**Plant Location:** 1001 Cherry Blossom Way  
Georgetown, KY 40324

**Telephone:** 502-868-2067

**Facsimile:** 502-868-3060

**Plant Manager:** Fujio Cho, President/Chief Executive Officer

**Public Affairs Contact:** Not Available

**Overseas Parents:** Toyota Motor Corp.  
1, Toyota-cho, Toyota City  
Toyota-shi, Aichi, 471 Japan

**Telephone:** Not Available

**North American Parent:** Toyota Motor Mfg. Corp., USA  
1001 Cherry Blossom Way  
Georgetown, KY 40234

**Telephone:** 502-868-2067

**Facsimile:** 502-868-3060

**Date Opened:** 1988

**Capital Invested:** \$2.0 Billion

**Plant Size:** 3.7 Million Sq. Ft.

**Union Affiliation:** No

**Models Produced:** Toyota Camry Sedan, Coupe and Wagon  
Toyota Avalon Sedan

**Also Produced:** Engines and Axles

**Production Capability:** 400,000 Cars/Year  
500,000 Engines/Year

**Number of Employees:** 6000 Total

**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

**Engine Facility:**

Assembly & Testing of 4 Cylinder Engines

**Research and Development, Technical and Liason Offices:**

Toyota Technical Center, U.S.A., Inc.  
1638 W.186th St.  
Gardena, CA 90284

Toyota Technical Center, U.S.A., Inc.  
2000 Town Center, Suite 500  
Southfield, MI 48075

Toyota Technical Center, U.S.A., Inc.  
1588 Woodbridge PR#7  
Ann Arbor, MI 48105

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## **Cross Reference Indices**





## **Product Index**

### **Part and Component Facilities**



**Product Index: Part and Component Facilities  
Cross Reference to Company**

**Product**

**Engine**

Aluminum Die Cast Engine Components  
 Aluminum Intake Manifolds  
 Cast Machined Flywheels  
 Crankshafts  
 Engine Components  
 Engine Mounts  
 Engine Mounts  
 Engine Mounts  
 Engine Mounts  
 Engine Valves  
 Expansion Valves  
 Flywheels  
 Intake & Exhaust Manifolds  
 Intake Manifolds  
 Machined Castings (Engine Parts)  
 Machined Aluminum  
 Piston Rings  
 Piston Rings  
 Piston Rings  
 Piston Rings  
 Powder Metal Components  
 Rubber/Metal Engine Mounts  
 Steel Forged Crankshafts  
 Throttle Bodies  
 Throttle Bodies for E.F.I.  
 Timing Belt Covers  
 Timing Belt Pulley  
 Timing Chain  
 Timing Chain Sprockets  
 Turbochargers  
 Valve Guides  
 Valve Seat Inserts  
 Valve Stem Seals  
 Valve Stem Seals  
 Valves  
 Water Pumps

**Company**

Ahresty Wilmington Corp.  
 Indiana Precision Technology  
 JBK Crest Engineering  
 TFO Tech Co., Ltd.  
 General Products Corp.  
 Bridgestone APM Co.  
 Key Products, Inc.  
 New Huron Industries, Inc.  
 Heritage Products, Inc.  
 U.S. Engine Valve Corp.  
 Fujikoki America, Inc.  
 Daikin Clutch Corp.  
 General Products Corp.  
 General Products Corp.  
 YSK Corp.  
 YSK Corp.  
 AE Goetze Corp. of America  
 AE Goetze Corp. of America  
 AE Goetze Corp. of America  
 Allied Ring Corp.  
 Diamet Corp.  
 YUSA Corp.  
 International Crankshaft, Inc.  
 Hitachi Automotive Products, Inc. (U.S.A.)  
 Franklin Precision Industry, Inc.  
 Greenville Technology, Inc.  
 Sintering Technologies, Inc.  
 U.S. Tsubaki, Inc.  
 Sintering Technologies, Inc.  
 Warner-Ishi  
 Sintering Technologies, Inc.  
 AE Goetze Corp. of America  
 AE Goetze Corp. of America  
 Freudenburg-NOK General Partnership  
 TRW Fuji Valve, Inc.  
 Yotec, Inc.

**Transmission/Transaxle**

Aluminum Die Cast Transmission Components  
 Automatic Transmission Housing Casting  
 Automatic Transmission Parts  
 Axle Shafts  
 Axles  
 Clutch Pistons  
 Clutches  
 Clutches for Manual Transmissions  
 Constant Velocity Joints  
 CV Balls  
 Electronic Automatic Transmission Controls  
 Gear Blanks  
 Gear Reverse

Ahresty Wilmington Corp.  
 Ryobi Die Casting USA, Inc.  
 Sanko Peterson Corp.  
 Mattoon Precision Manufacturing, Inc.  
 General Products Corp.  
 New Huron Industries, Inc.  
 Jaytec, Inc.  
 Daikin Clutch Corp.  
 NTN Driveshaft, Inc.  
 Hoover Precision Products, Inc.  
 OKI Telecom  
 New Huron Industries, Inc.  
 Ohio Star Forge Co.

**Product Index: Part and Component Facilities  
Cross Reference to Company**

**Product**

***Transmission/Transaxle (continued)***

I Beam Axles  
Magnetic Clutch Bearings  
Power Transmission Belts  
Seal Rings for Auto. Transmissions  
Shift Knobs  
Shift Levers  
Shift Lube  
Synchronizers  
Transmission Bearings  
Transmission Clutch Plates

**Company**

General Products Corp.  
NSK Corp.  
MBL (USA) Corp.  
Modern Industrial Plastics, Inc.  
Izumi Corp., Ind., Inc.  
Tokai Rika USA, Inc.  
Diemakers, Inc.  
Ohio Star Forge Co.  
American NTN Bearing Mfg., Corp.  
Technical Auto Parts, Inc.

***Body Structure/Bumpers***

A/B/C Pillars  
Automotive Frames  
Body  
Body Panels (C-pillars and moldings)  
Body Parts (Stamping and Welding)  
Chassis (Frame and Suspension)  
Chassis Parts  
Door Impact Beams  
Metal Roll Form Functional Body Parts  
Metal Stampings and Sub-Assemblies  
Paint Finishing Equipment  
Powdered Metal Structural Parts  
Press Parts  
Quarter Panel Assembly  
Small & Middle Sized Processed Steel Parts  
Stamped Metal Parts  
Stamping (Frame)  
Stamping (Panels)  
Steel Stamping and Forging  
Structural Carbon Tubing  
Structural Parts  
Subassembly Body Parts  
Tailgate Assembly  
Truck Beds  
Trunk Board  
Trunk Lid Torsion Bars  
Trunk Panels  
Underbody Automotive Stampings & Assemblies  
Vibration Isolation Parts (Body Mounts)

London Industries, Inc.  
KTH Parts Industries, Inc.  
Calsonic Yorozu Corp.  
Aeroquip Inoac Co.  
Eagle Wings Industries, Inc.  
Calsonic Yorozu Corp.  
Eagle Wings Industries, Inc.  
Century Tube Corp.  
H.A. Parts Products of Indiana Co. (HAPPICO)  
Yamakawa Manufacturing Corp. of America  
Trinity Industrial Corp. of America  
Engineered Sintered Components, Inc.  
Oiles America Corp.  
Moriden America, Inc.  
USA Technologies  
Tomasco Mulcifer, Inc.  
PK USA, Inc.  
PK USA, Inc.  
Topy Precision Mfg., Inc.  
Century Tube Corp.  
Elsa Corp.  
Ogihara America Corp.  
Moriden America, Inc.  
TABC, Inc.  
HAI, Inc.  
NHK-Associated Spring Suspension Components, Inc.  
Ikeda Interior Systems, Inc.  
Lenawee Stamping Corp.  
Plumley Marugo, Ltd.

***Hardware***

Automotive Engine & Body Fasteners  
Automotive Fasteners  
Automotive Fittings  
Automotive Lamp Hardware  
Bolts (Engine, Suspension, Frame)  
Bolts for Chassis  
Brackets

Dexter Fastener Technologies, Inc.  
Key Fastener Corp.  
Hitachi Cable Indiana, Inc.  
Elco Industries, Inc. (Precision Stamping Division)  
Rocknel Fastener, Inc.  
Rocknel Fastener, Inc.  
KI (USA) Corp.

**Product Index: Part and Component Facilities  
Cross Reference to Company**

**Product**

***Hardware (continued)***

Brackets  
Car Locks and Key Sets  
Clips  
Clips and Fasteners  
Door Hinges & Latches  
Door Latches  
Door Locks  
Fasteners  
Fasteners  
Hinges  
Hose Clamps  
Lock Housing  
Replacement Keys  
Retractable Headlight Hinges  
Springs and Spring Assemblies  
Trunk Locks, Inside Door Handles  
Wiring Harness Clamps  
Wiring Harness Clips

**Company**

General Products Corp.  
Honda All-Lock Manufacturing Co., Inc.  
Piolax Corp.  
Elco Industries, Inc. (Precision Stamping Division)  
SW Manufacturing, Inc.  
Gecom Corp.  
Ohi Automotive of America Corp.  
ITW-Nifco, Inc.  
Piolax Corp.  
Ohi Automotive of America Corp.  
Quality Spring/Togo, Inc.  
Diemakers, Inc.  
Tokai Rika USA, Inc.  
ASMO Manufacturing, Inc.  
Quality Spring/Togo, Inc.  
Gecom Corp.  
D.A. Inc.  
D.A. Inc.

***Seats/Seat Assemblies***

Automotive Car Seats  
Automotive Seat Covers  
Automotive Seat Frames  
Automotive Seat Recliners  
Automotive Seat Tracks  
Automotive Seat Trim Covers  
Automotive Seating  
Automotive Seating  
Automotive Seats  
Safety Restraint Systems  
Seat Adjusters  
Seat Assemblies  
Seat Backs  
Seat Belts  
Seat Complete Assembly  
Seat Covers  
Seat Covers  
Seat Foam  
Seat Frames & Components  
Seat Hardware  
Seat Mechanisms  
Seat Recliners  
Seat Systems  
Seat Tracks (Manual and Power)  
Seat Trim Covers  
Seat Trim Covers  
Seating  
Seats  
Seats  
Spring Seat Assemblies

Bloomington Normal Seating Co.  
Techno Trim, Inc.  
Toyo Seat (USA) Corp.  
Toyo Seat (USA) Corp.  
Toyo Seat (USA) Corp.  
Techno Trim, Inc.  
General Seating of America  
Tri-Con Industries Co., Ltd.  
Setex, Inc.  
Indiana Precision Technology  
SW Manufacturing, Inc.  
Bellemar Parts Industry  
Amtex, Inc.  
Takata-Fisher Corp.  
Delta USA  
Tri-Con Industries Co., LTD.  
TS Trim Industries, Inc.  
Tri-Con Industries Co., LTD.  
Tri-Con Industries Co., LTD.  
Ohi Automotive of America Corp.  
Dyanmec, Inc.  
Delta USA  
Hyperion Seating Corp.  
Delta USA  
Techno Trim, Inc.  
Trim Masters, Inc.  
Vintec Co.  
Tri-Con Industries Co., LTD.  
Ikeda Interior Systems, Inc.  
KI (USA) Corp.

**Product Index: Part and Component Facilities  
Cross Reference to Company**

**Product**

***Glass/Window Assemblies***

Automotive Glass  
Automotive Glass Components  
Automotive Glass Fabrication  
Automotive Side Glass  
Automotive Window Assemblies  
Automotive Windshields  
Door Window Frames (Pillars)  
Encapsulated Glass  
Glass and Glass Assemblies  
Mirrors  
Power Window Motors  
Power Window Motors  
Power Window Motors  
Servo Motor Activators  
Sunroofs  
Window Assemblies  
Window Assemblies  
Window Regulators  
Window Regulators  
Window Regulators  
Window Trim Molding

**Company**

Belletech Corp.  
A.P. Technoglass  
United L-N Glass, Inc.  
A.P. Technoglass  
Penstone, Inc.  
A.P. Technoglass  
Aisin U.S.A. Manufacturing, Inc.  
D & A Technology, Inc.  
A.P. Tenntech  
Ichikoh Manufacturing, Inc.  
ASMO North Carolina, Inc.  
CME Corp.  
Jideco of Bardstown, Inc.  
CEI Co., Ltd.  
A.P. Technoglass  
Vuteq Corp.  
Vuteq Corp.  
Hi-Lex Controls, Inc.  
Ohi Automotive of America Corp.  
SW Manufacturing, Inc.  
Katayama American Co., Inc.

***Exterior Trim/Other Plastic Parts***

Body Molding  
Body-Side Moldings  
Co-Extrusion Exterior Trim  
Door Handles (Outside)  
Door Hardware  
Door Liners  
Door Liners  
Exterior Trim  
Exterior Trim  
Exterior Trim  
Extruded Trim Parts  
Fender Linings  
General Purpose Automotive Rubber Parts  
Grab Handles  
Injection Molded Painted Trim  
Injection Molded Parts  
Injection Molded Products  
Injection Moldings  
Exterior Trim  
Molded Parts (Plastic Injection Molding)  
Molded Rubber Parts  
Painted Side Moldings  
Plastic Automotive Products  
Plastic Trim  
Rear Deck-Lid Spoilers  
Rear Quarter Trim  
Side Body Trim  
Side Linings

Aisin U.S.A. Manufacturing, Inc.  
Aeroquip Inoac Co.  
H.A. Parts Products of Indiana Co. (HAPPICO)  
Gecom Corp.  
Ohi Automotive of America Corp.  
TS Trim Industries, Inc.  
Tri-Con Industries Co., LTD.  
StarCade, Inc.  
Woodbridge Inouac, Inc.  
Neaton Auto Products Mfg., Inc.  
H.A. Parts Products of Indiana Co. (HAPPICO)  
London Industries, Inc.  
Molten (North America) Corp.  
Kamco Industries, Inc.  
H.A. Parts Products of Indiana Co. (HAPPICO)  
Modern Industrial Plastics, Inc.  
TASUS Corp.  
Oiles America Corp.  
Kantus Corp.  
Alpha Technology Corp.  
YUSA Corp.  
TG (USA) Corp.  
Tigerpoly Manufacturing, Inc.  
CKR Industries, Inc.  
Aeroquip Inoac Co.  
Heartland Automotive, Inc.  
Greenville Technology, Inc.  
London Industries, Inc.

**Product Index: Part and Component Facilities  
Cross Reference to Company**

**Product**

***Exterior Trim/Other Plastic Parts (continued)***

Spoilers  
Trim (Metal)

**Company**

Greenville Technology, Inc.  
Calsonic Yorozu Corp.

***Interior Trim/Panels***

Air Bag Covers  
Airbag Covers  
Armrest/Consoles  
Armrests  
Ashtrays  
Console Units  
Door Panels  
Door Sash  
Door Sash Assemblies  
Door Sashes  
Door Trim  
Door Trim  
Door Trim  
Door Trim  
Door Trim  
Floor Mats  
Floor Mats  
Front Frame & Dash - Lower Assemblies  
Front Pillars  
Full Floor Carpet  
Glove Boxes  
Headliners  
Headliners  
Headliners  
Instrument Panels  
Instrument Cluster Panels  
Instrument Panels  
Instrument Panels  
Instrument Panels  
Interior Garnishes  
Interior Overhead Lining  
Interior Trim  
Interior Trim  
Interior Trim  
Lower and Upper Dashboard Pieces  
Molded Dash Insulators  
Package Trays  
Package Trays  
Plastic Interior Trim  
Rear Package Shelf  
Rear Parcel  
Roof Lining  
Screen Printed Decals & Labels  
Sunshade Assembly  
Textile Fabric distribution  
Top Ceiling  
Trim  
Trim Covers

Izumi Corp., Ind., Inc.  
Kantus Corp.  
Greenville Technology, Inc.  
Tri-Con Industries Co., LTD.  
Delta USA  
Heartland Automotive, Inc.  
Ikeda Interior Systems, Inc.  
Newman Technology, Inc.  
Katayama American Co., Inc.  
Bellemar Parts Industry  
M-TEK, Inc.  
Heartland Automotive, Inc.  
TG (USA) Corp.  
Amtex, Inc.  
Amtex, Inc.  
Viam Manufacturing, Inc.  
Ogihara America Corp.  
Jefferson Industries, Inc.  
Amtex, Inc.  
Greenville Technology, Inc.  
Vintec Co.  
Ikeda Interior Systems, Inc.  
United Globe Nippon, Inc.  
OKI Telecom  
Nippondenso Tennessee, Inc.  
Heartland Automotive, Inc.  
Kantus Corp.  
Woodbridge Inouac, Inc.  
Kamco Industries, Inc.  
Hoover Ikeda, Inc.  
Neaton Auto Products Mfg., Inc.  
StarCade, Inc.  
Kantus Corp.  
Jefferson Industries, Inc.  
United Globe Nippon, Inc.  
Amtex, Inc.  
Ikeda Interior Systems, Inc.  
PK USA, Inc.  
M-TEK, Inc.  
HAI, Inc.  
TS Trim Industries, Inc.  
TASUS Corp.  
HAI, Inc.  
Moriden America, Inc.  
HAI, Inc.  
Aisin U.S.A. Manufacturing, Inc.  
TS Trim Industries, Inc.

**Product Index: Part and Component Facilities  
Cross Reference to Company**

**Product**

***Interior Trim/Panels (continued)***

Trim Moulding  
Trim Parts  
Truck Carpet  
Truck Mats  
Trunk Liner Assemblies  
Trunk Linings  
Trunk Trim  
Weather Seals  
Weather Stripping  
Weather Stripping

**Company**

Newman Technology, Inc.  
Eagle Wings Industries, Inc.  
Amtex, Inc.  
Amtex, Inc.  
Moriden America, Inc.  
Kamco Industries, Inc.  
M-TEK, Inc.  
CKR Industries, Inc.  
Nishawaka Standard Co. (NISCO)  
Nishawaka Standard Co. (NISCO)

***Steering/Suspension***

Automotive Air Springs  
Bushings  
Drive Axle Boots  
Drive Hubs  
Forged Material of Hub Bearing  
Hub Inner Race  
Hubs  
Leaf Springs  
Machined Forgings (Suspension & Hubs)  
Molded Steering Wheels  
Pistons for Shocks & Struts  
Power Assisted Rack & Pinion Steering  
Power Steering Hose Assemblies  
Power Steering Hose Assemblies  
Power Steering Hose Assemblies  
Power Steering Hoses  
Power Steering Lines  
Power Steering Pumps  
Power Steering Pumps  
Rubber/Metal Bushings  
Shock Absorber Seals  
Shock Absorber Seals  
Shock Absorbers  
Spindle Balls  
Stabilizer Bars  
Steel Tubing for Shock Absorbers  
Steel Tubing for Steering Columns  
Steering Assemblies (Rack and Pinion)  
Steering Boots  
Steering Columns  
Steering Columns  
Steering Linkage  
Steering Wheels  
Steering Wheels  
Strut Mounts  
Strut Type Shock Absorber  
Struts  
Suspension and Steering Ball Joints  
Suspension Arms

Firestone Industrial Products Co.  
Bridgestone APM Co.  
Freudenberg-NOK General Partnership  
TFO Tech Co., Ltd.  
NTN Driveshaft, Inc.  
Ohio Star Forge Co.  
New Huron Industries, Inc.  
Toyoshima Service Spring  
YSK Corp.  
TG (USA) Corp.  
Modern Industrial Plastics, Inc.  
TRW Koyo Steering Systems Co.  
Hitachi Cable Indiana, Inc.  
TRW Koyo Steering Systems Co.  
YA America, Inc.  
Toyota TRW Automotive, Inc.  
Hisan, Inc.  
Toyota TRW Automotive, Inc.  
Zua Autoparts, Inc.  
YUSA Corp.  
Freudenberg-NOK General Partnership  
Freudenberg-NOK General Partnership  
American Showa, Inc.  
Hoover Precision Products, Inc.  
New Mather Metals, Inc.  
Seymour Tubing, Inc.  
Seymour Tubing, Inc.  
Yotec, Inc.  
Freudenberg-NOK (Scottsburg Plant)  
Nastech  
Yotec, Inc.  
Freudenberg-NOK General Partnership  
Izumi Corp., Ind., Inc.  
Neaton Auto Products Mfg., Inc.  
Bridgestone APM Co.  
KYB Industries, Inc.  
Tokico (USA), Inc.  
Technical Auto Parts, Inc.  
Heritage Products, Inc.



**Product Index: Part and Component Facilities  
Cross Reference to Company**

**Product**

***Steering/Suspension (continued)***

Suspension Arms  
Suspension Coil Springs  
Suspension Pistons  
TORSEN (R) Torque Sensing Traction Systems

**Company**

TFO Tech Co., Ltd.  
NHK-Associated Spring Suspension Components, Inc.  
Modern Industrial Plastics, Inc.  
Zexel Torsen, Inc.

***Engine Electrical***

Air Flow Sensors  
Alternators  
Alternators  
Batteries  
Cruise Control Devices  
Cruise Controls  
Distributors  
Distributors and Ignition Coils  
Electrical Components  
Electrical Connectors  
Electrical Contacts  
Electrical Motor Balls  
Electronic Components  
Electronic Control Units  
Electronic Products  
Electronic Switches  
Engine Computer Control Modules (ECU)  
Ignition Coils  
Mass Air Flow Sensors  
Other Electronic Control Units  
Sensing Devices  
Sensors  
Spark Plugs  
Starter Gears  
Starter Motors  
Starters  
Starters  
Starters & Alternators

Hitachi Automotive Products, Inc. (U.S.A.)  
Hitachi Automotive Products (USA), Inc.  
Mitsubishi Electric Manufacturing Cincinnati, Inc.  
Enpak, Inc.  
Jideco of Bardstown, Inc.  
Mitsubishi Electric Manufacturing Cincinnati, Inc.  
Hitachi Automotive Products, Inc. (U.S.A.)  
Weastec, Inc.  
Freudenberg-NOK (Scottsburg Plant)  
Freudenberg-NOK General Partnership  
Circuit Controls Co.  
Hoover Precision Products, Inc.  
Calsonic Climate Control, Inc.  
Automotive Electronic Control Systems, Inc. (AUTECS)  
Nippondenso Tennessee, Inc.  
Weastec, Inc.  
Hitachi Automotive Products, Inc. (U.S.A.)  
Hitachi Automotive Products, Inc. (U.S.A.)  
Automotive Electronic Control Systems, Inc. (AUTECS)  
OKI Telecom  
Weastec, Inc.  
Ortech  
NGK Spark Plug Manufacturing U.S.A.  
Elco Industries, Inc. (Thermoplastics Division)  
CME Corp.  
Mitsubishi Electric Manufacturing Cincinnati, Inc.  
Hitachi Automotive Products (USA), Inc.  
Nippondenso Tennessee, Inc.

***Chassis Electrical***

Aftermarket Instruments  
Audio Equipment  
Audio Equipment  
Audio Speakers  
Audio Speakers  
Audio Systems  
Automotive Backlites  
Automotive Electric Wire  
Automotive Switches  
Car Audio  
Car Audio Systems  
Cellular Mobile Phones  
Fuse Boxes  
Fusebox Assembly

VDO Yazaki Corp.  
Clarion Corp. of America  
Pioneer Industrial Components, Inc.  
Foster Electric (USA), Inc.  
Matsushita Electronics Components Corp. of America  
Fujitsu Ten Corp. of America  
A.P. Technoglass  
Elcom, Inc.  
Tokai Rika USA, Inc.  
MG International, Inc.  
Matsushita Communication Corp. of America  
Matsushita Communication Corp. of America  
Sumitomo Electric Wiring Systems, Inc.  
Belletech Corp.

**Product Index: Part and Component Facilities  
Cross Reference to Company**

**Product**

***Chassis Electrical (continued)***

Harness Bands  
 Harness Connectors  
 Head Lamps  
 Headlamp Bracketry  
 Headlamps  
 Headlights  
 Instrumentation Clusters  
 Junction Block and Fuse Block Assemblies  
 LED High Mount Stop Lamps  
 Lid Light  
 OEM Instrument Clusters  
 OEM Instruments  
 Panel Switches  
 Plastic Connectors for Wiring Harnesses  
 Radios  
 Rear Combination Lamps  
 Rear Lamps  
 Speedometers  
 Switches  
 Switches/Safety  
 Tail Light Assemblies  
 Terminals (Brass) for Wiring Harness  
 Washer Pumps  
 Windshield Wiper Motor System  
 Wiper Motors  
 Wiper Motors  
 Wire Assemblies & Harnesses  
 Wire Harness Connectors  
 Wire Harnesses  
 Wiring Harness Protectors  
 Wiring Harness Terminals  
 Wiring Harnesses  
 Wiring Harnesses  
 Aluminum Heat Exchangers

**Company**

Piolax Corp.  
 Elcom, Inc.  
 I.I. Stanley Co., Inc.  
 Elco Industries, Inc. (Thermoplastics Division)  
 North American Lighting, Inc.  
 Stanley Electric USA Co., Inc.  
 New Sabina Industries  
 Elcom, Inc.  
 I.I. Stanley Co., Inc.  
 Stanley Electric USA Co., Inc.  
 VDO Yazaki Corp.  
 VDO Yazaki Corp.  
 Matsushita Electronics Components Corp. of America  
 Sumitomo Electric Wiring Systems, Inc.  
 Alpine Electronics Manufacturing of America  
 North American Lighting, Inc.  
 I.I. Stanley Co., Inc.  
 New Sabina Industries  
 Ortech  
 Alpine Electronics Manufacturing of America  
 Stanley Electric USA Co., Inc.  
 Sumitomo Electric Wiring Systems, Inc.  
 Jideco of Bardstown, Inc.  
 ASMO Manufacturing, Inc.  
 Jideco of Bardstown, Inc.  
 CME Corp.  
 G.S.W. Manufacturing, Inc.  
 MG International, Inc.  
 Alcoa Fujikura Ltd.  
 D.A. Inc.  
 Circuit Controls Co.  
 Sumitomo Electric Wiring Systems, Inc.  
 Sumitomo Electric Wiring Systems, Inc.  
 Showa Aluminum Corp. of America

**Exhaust/Emissions**

Catalytic Converter Assemblies  
 Catalytic Converters  
 Catalytic Converters  
 Exhaust Components  
 Exhaust Manifolds  
 Exhaust Manifolds  
 Exhaust Systems  
 Exhaust Systems  
 Exhaust Systems  
 Exhaust Systems  
 Flex Exhaust Couplings  
 Muffler Components  
 Stainless Steel Exhaust Tubing

Heritage Products, Inc.  
 Bellemar Parts Industry  
 TABC, Inc.  
 Arvin Sango, Inc.  
 CT-South, Inc.  
 General Products Corp.  
 Calsonic Manufacturing Corp.  
 Elsa Corp.  
 Newman Technology, Inc.  
 Katayama American Co., Inc.  
 N.S.U. Corp.  
 Century Tube Corp.

**Product Index: Part and Component Facilities  
Cross Reference to Company**

<b><u>Product</u></b>	<b><u>Company</u></b>
<b><u>Brakes/Wheels</u></b>	
Aluminum Wheels	A-Mold Corp.
Aluminum Wheels	AAP St. Marys Corp.
Aluminum Wheels	Alumitech
Aluminum Wheels	Enkei America, Inc.
Aluminum Wheels	Western Wheel Co.
Aluminum Wheels	Topy Corp.
Anti-Lock Braking Systems	Findlex Corp.
Brake Assemblies	Findlex Corp.
Brake Boosters	Bendix Jidosha Kiki Corp.
Brake Components	Freudenberg-NOK (Scottsburg Plant)
Brake Components	Aisin U.S.A. Manufacturing, Inc.
Brake Drums	Intat Precision, Inc.
Brake Hose Assemblies	Hitachi Cable Indiana, Inc.
Brake Lines	Hisan, Inc.
Brake Master Cylinders	J S Technos Corp.
Brake Parts	Freudenburg-NOK General Partnership
Brake Tubing	Curtis Maruyasu America, Corp.
Brakes	Tokico (USA), Inc.
Caliper Brakes	Findlex Corp.
Disc Brake Caliper Assemblies	Lucas Sumitomo Brakes, Inc.
Disc Brake Hardware	Elco Industries, Inc. (Precision Stamping Division)
Disc Brake Shoes and Linings	Ambrake Corp.
Disc Brakes	Ambrake Corp.
Disc Rotors	Mattoon Precision Manufacturing, Inc.
Disk Brake Anchors & Brackets	Intat Precision, Inc.
Disk Brake Calipers	Intat Precision, Inc.
Disk Brake Rotors	Intat Precision, Inc.
Drum Brakes	Ambrake Corp.
Hydraulic Brake Components	Curtis Maruyasu America, Corp.
Master Cylinder Units	Findlex Corp.
Modular Aluminum Wheels	Central Manufacturing Co.
Parking Brake Levers	Heritage Products, Inc.
Steel Wheels	Central Manufacturing Co.
Steel Wheels	Topy Corp.
Valve Bodies for Brake Boosters	Rich Mount, Inc.
Wheel Covers	Greenville Technology, Inc.
Wheel Cylinder Boots	Freudenberg-NOK (Shelbyville Plant)
Wheel Hub Units	NSK Corp.
Wheels (Cast Aluminum)	Central Light Alloy
<b><u>Tires</u></b>	
Light Truck Tires	Dunlop Tire Corp.
Medium Truck Tires	Dunlop Tire Corp.
Motorcycle Tires	Dunlop Tire Corp.
Passanger Steel Belted Radial Tires	Bridgestone/Firestone, Inc.
Steel Tirecord	ATR Wire and Cable Co, Inc.
Tire Valves	Pacific Industries USA, Inc.
Tires	Bridgestone/Firestone, Inc.
Tires	Bridgestone/Firestone, Inc.
Tires	Bridgestone/Firestone, Inc.
Tires	Dunlop Tire Corp.

**Product Index: Part and Component Facilities  
Cross Reference to Company**

**Product**

***Heating/Venting/Air Conditioning***

A/C Evaporator Coils  
 Air Compressors  
 Air Conditioner Blower Motors  
 Air Conditioner Compressor Housing Castings  
 Air Conditioner Compressors  
 Air Conditioner Condensers  
 Air Conditioner Systems  
 Air Conditioning Clutches  
 Air Conditioning Clutches  
 Air Conditioning Components  
 Air Conditioning Components and Kits  
 Air Conditioning Compressors  
 Air Conditioning Compressors  
 Air Conditioning Compressors  
 Air Conditioning Evaporators  
 Air Conditioning Fittings & Hoses  
 Air Conditioning Systems  
 Automotive Air Conditioners  
 Condenser Brackets  
 Condensers  
 Condensers  
 Cooling Units  
 Cooling Units  
 Engine Cooling Systems  
 Fan-Shrouds  
 Heat Controllers  
 Heater & Radiator Hoses  
 Heater Control Box Assembly  
 Heaters/HVAC/Blowers  
 HVAC Levers  
 HVAC Systems  
 Industrial Hose Products  
 Parallel Flow Condensor Tubing  
 PTFE Based Washers for Compressors  
 Radiator Cooling Fan Motors  
 Radiators  
 Radiators  
 Reinforced Rubber Hoses  
 Serpentine Condensor Tubing  
 Serpentine Evaporator Tubing  
 Thermal Control Assemblies

**Company**

Sanden International  
 Indiana Precision Technology  
 ASMO North Carolina, Inc.  
 Ryobi Die Casting USA, Inc.  
 Sanden International  
 Zexel Texas, Inc.  
 Zexel Illinois, Inc.  
 Ogura Corp.  
 Sanden International  
 Mattoon Precision Manufacturing, Inc.  
 Calsonic Climate Control, Inc.  
 Michigan Automotive Compressor, Inc.  
 Sanden International (USA), Inc.  
 Zexel Illinois, Inc.  
 Sanden International (USA), Inc.  
 YA America, Inc.  
 Nippondenso of Los Angeles, Inc.  
 Mitsubishi Heavy Industries America  
 Elco Industries, Inc. (Thermoplastics Division)  
 Nippondenso of Los Angeles, Inc.  
 Nippondenso Manufacturing USA, Inc.  
 Zexel Texas, Inc.  
 Nippondenso Manufacturing USA, Inc.  
 Calsonic Manufacturing Corp.  
 Elco Industries, Inc. (Thermoplastics Division)  
 Ortech  
 Plumley Marugo, Ltd.  
 Belletech Corp.  
 Nippondenso Manufacturing USA, Inc.  
 Elco Industries, Inc. (Precision Stamping Division)  
 Calsonic Manufacturing Corp.  
 Tigerpoly Manufacturing, Inc.  
 Thermalex, Inc.  
 Modern Industrial Plastics, Inc.  
 ASMO North Carolina, Inc.  
 Nippondenso Manufacturing USA, Inc.  
 Nippondenso of Los Angeles, Inc.  
 DTR Industries, Inc.  
 Thermalex, Inc.  
 Thermalex, Inc.  
 CEI Co., Ltd.

***Electronics***

Capacitors  
 Ceramic Capacitor Chips  
 Ceramic Permanent Magnets  
 Permanent Magnets  
 Relays

Matsushita Electronics Components Corp. of America  
 TDK Components (USA), Inc.  
 TDK Ferrites Corp.  
 Hitachi Magnetism Corp.  
 Ortech

**Product Index: Part and Component Facilities  
Cross Reference to Company**

**Product**

**Company**

***Bearings***

Alternator Bearings	American NTN Bearing Mfg., Corp.
Ball Bearings	NTN Elgin Corp.
Ball Bearings	American Koyo Corp.
Bearing Hub Units	American Koyo Corp.
Bearing Retainers (Plastic)	Nakanishi Manufacturing Corp.
Bearing Retainers (Steel)	Nakanishi Manufacturing Corp.
Bearing Rings	NSK, Inc.
Bearings	Nachi Technology, Inc.
Bearings	Modern Industrial Plastics, Inc.
Cylindrical Roller Bearings	NTN-Bower Corp.
Precision Steel Balls for Bearings	NSK-AKS Precision Ball Co.
Radial Ball Bearings	American NTN Bearing Manufacturing Corp.
Single Row Bearings	NSK Corp.
Single Row Deep Groove Ball Bearings	NSK Corp., Bearing Division
Tapered Roller Bearings	American Koyo Corp.
Tapered Roller Bearings	NTN-Bower Corp.
Tapered Roller Bearings	NTN Elgin Corp.
Unit Bearings (Ball & Tapered Roller)	NTN Elgin Corp.
Wheel Bearings	American NTN Bearing Mfg., Corp.

***Filters/Cleaners***

Air Cleaner Assemblies	Tennex Industries, Inc.
Air Cleaner Induction Systems	Purodenso Co.
Air Cleaners	Filtech, Inc.
Air Filter Elements	Purodenso Co.
Air Filter Elements	Tennex Industries, Inc.
Air Intake Hoses	Plumley Marugo, Ltd.
Oil Filter Element Assemblies	USA Technologies
Oil Filters	Filtech, Inc.
Oil Filters	Tennex Industries, Inc.
Oil Filters	Purodenso Co.

***Fuel Delivery Systems***

Fuel Filters	Tennex Industries, Inc.
Fuel Injectors	Indiana Precision Technology
Fuel Line	Curtis Maruyasu America, Corp.
Fuel Line Components	Curtis Maruyasu America, Corp.
Fuel Lines	Hisan, Inc.
Fuel Pumps and Kits	Associated Fuel Pump Systems Corp.
Fuel Tanks	Elsa Corp.
Fuel Tanks	KTH Parts Industries, Inc.
Fuel Tanks	ITW-Nifco, Inc.

***Other Components***

Actuator Housing	Diemakers, Inc.
Air Bags	MG International, Inc.
Airbag Assemblies	TG (USA) Corp.
Airbag Harnesses	Sumitomo Electric Wiring Systems, Inc.
Anti-Vibration Rubber Molded Products	DTR Industries, Inc.

**Product Index: Part and Component Facilities  
Cross Reference to Company**

**Product**

***Other Components (continued)***

Automobile Motor Covers  
 Automotive Control Cables  
 Brake, Clutch & Accelerator Pedals  
 Canister Assemblies  
 Car Decals  
 Chip Resistant Paint  
 Combination Meter Assemblies  
 Components  
 Composite Products  
 Compounds  
 Compression Springs  
 Convoluted Control Lever Boots  
 Dial Plates  
 Display Panels for copy machines  
 Dust Covers  
 Fastpack Motor Activators  
 Functional and Decorative Die Castings  
 Functional Equip.  
 Garnish  
 Gaskets  
 Gaskets  
 High Tension Cables  
 Hook-up Tubes  
 Hoses & Tubes  
 Integral Shaft (Water Pump)  
 Iron Assemblies  
 Lip Seals  
 Lip Seals  
 Lip Seals  
 Master Power Tube Assembly  
 Mechanical Cables  
 Misc. Products  
 Multi-Layer Steel Gaskets  
 O-Rings  
 O-Rings and Packings  
 Oil Seals  
 Oil Seals  
 Oil Seals  
 Oil Seals  
 Organic Coatings  
 Packing  
 Parts for Manufacturing of Batteries  
 Photo Sensitive Copy Drums  
 Polyurethane Hydraulic Seals  
 PVC Insulated Wire  
 PVDF Coated Tube  
 Radial Lip Oil Seals  
 Raw Edge V-belts  
 Reinforces Gaskets  
 Reserve Fluid Tanks  
 Rubber Automotive Products  
 Rubber Felts

**Company**

Rich Mount, Inc.  
 ACK Controls, Inc.  
 Heritage Products, Inc.  
 KI (USA) Corp.  
 Kux Manufacturing  
 United Globe Nippon, Inc.  
 Kantus Corp.  
 ITW-Nifco, Inc.  
 Freudenberg-NOK General Partnership  
 Freudenberg-NOK (Shelbyville Plant)  
 American MSC, Inc.  
 CKR Industries, Inc.  
 S.K.Y. (Sakaiya) Corp.  
 I.I. Stanley Co., Inc.  
 Freudenberg-NOK General Partnership  
 CEI Co., Ltd.  
 Alpha Technology Corp.  
 StarCade, Inc.  
 North American Lighting, Inc.  
 ARS Manufacturing, Inc.  
 Kokoku Rubber Inc.  
 Sumitomo Electric Wiring Systems, Inc.  
 Zexel Texas, Inc.  
 YUSA Corp.  
 NSK Corp.  
 Oiles America Corp.  
 Freudenberg-NOK (Shelbyville Plant)  
 Freudenberg-NOK General Partnership  
 Freudenberg-NOK General Partnership  
 Belletech Corp.  
 Hi-Lex Corp.  
 Alpine Electronics Manufacturing of America  
 McCord Leakless Sealing Co.  
 Freudenberg-NOK General Partnership  
 ARS Manufacturing, Inc.  
 Freudenberg-NOK General Partnership  
 Freudenberg-NOK General Partnership  
 Freudenberg-NOK General Partnership  
 Freudenberg-NOK General Partnership  
 Elco Industries, Inc. (Precision Stamping Division)  
 Kokoku Rubber Inc.  
 JBK Crest Engineering  
 Showa Aluminum Corp. of America  
 Freudenberg-NOK General Partnership  
 Dixie Wire Co.  
 Hisan, Inc.  
 ARS Manufacturing, Inc.  
 Bando Manufacturing of America, Inc.  
 Freudenberg-NOK General Partnership  
 ASMO Manufacturing, Inc.  
 Tigerpoly Manufacturing, Inc.  
 Piqua Technologies, Inc.

**Product Index: Part and Component Facilities**  
**Cross Reference to Company**

**Product**

***Other Components (continued)***

Sealing Rings  
Seals  
Sheet Metal Components  
Sheet Metal Work  
Sound Dampening Sheets  
Splash Shields  
Steel Balls  
Synchronous Belts  
Urethane Foam  
V-Ribbed Belts  
Windshield Washer Bottles and Covers  
Windshield Washer Tanks  
Wiper Arms and Blade Assemblies  
Wiper Linkage  
XLP Insulated Wire

**Company**

Modern Industrial Plastics, Inc.  
Kokoku Rubber Inc.  
TABC, Inc.  
Trinity Industrial Corp. of America  
United Globe Nippon, Inc.  
London Industries, Inc.  
NTN Elgin Corp.  
Bando Manufacturing of America, Inc.  
Piqua Technologies, Inc.  
Bando Manufacturing of America, Inc.  
Elco Industries, Inc. (Thermoplastics Division)  
ASMO Manufacturing, Inc.  
ASMO Manufacturing, Inc.  
Jideco of Bardstown, Inc.  
Dixie Wire Co.

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## **Product Index**

### **Material and Capital Tool Facilities**



**Product Index: Material and Capital Tool Facilities  
Cross Reference to Company**

**Product**

**Capital Tools**

Assembly Machines  
Automated Assembly Lines  
Automated Welding Lines  
Automated Welding Systems for Auto Closure Panels  
Automation  
Cam Index Drives  
CNC Machine Tools  
CNC Turning Centers  
Conveyer Equipment and Control Systems  
Conveyor and Material Handling Systems  
Drills  
Electroformed Nickel Tools  
Endmill  
Fastening Equipment (Nutrunners)  
Horizontal Lathes  
Horizontal Machining Centers  
Horizontal Machining Centers  
Indexable Carbide Tools  
Indexable Milling Cutters  
Internal Grinding Machines  
Jigs & Fixtures  
Machine Tool Components  
Material Handling Systems  
Nutrunners  
Paint Finishing Equipment  
Paint Finishing Systems  
Paint Systems  
Press Feeds  
Reamers  
Resistance Welding Electrodes  
Resistance Welding Holders  
Resistance Welding Supplies  
Steel Molds for Plastic Injection  
Straight and Hex Adaptors  
Surface Grinding Machines  
Vacuum Forming Tools  
Vertical Machining Centers  
Vertical Machining Centers  
Water soluble Cutting and Grinding Fluids  
Welding Guns & Cables  
Welding Systems

**Company**

FEC, Inc.  
Sanyo Machine America Corp.  
Sanyo Machine America Corp.  
TESCO Engineering, Inc.  
FEC, Inc.  
Sankyo America, Inc.  
Hitachi Seiki U.S.A., Inc.  
MHI Machine Tool USA, Inc.  
NKC of America, Inc.  
Tsubaki Conveyor of America  
Sanyo Tools of Ohio, Inc.  
FET Engineering, Inc.  
Sanyo Tools of Ohio, Inc.  
FEC, Inc.  
Mazak Corp.  
Mazak Corp.  
MHI Machine Tool USA, Inc.  
Toshiba Tungaloy Manufacturing, Inc.  
Index-o-matic  
Okamoto Corp.  
FET Engineering, Inc.  
Sankyo America, Inc.  
FANUC Robotics Corp.  
Sanyo Machine America Corp.  
Trinity Industrial Corp. of America  
TKS Industrial Co.  
FANUC Robotics Corp.  
Sankyo America, Inc.  
Sanyo Tools of Ohio, Inc.  
Hercules Welding Products-Division of Obara Corp.  
Hercules Welding Products-Division of Obara Corp.  
Obara Corp.  
Midwest Mold & Texture Corp.  
Hercules Welding Products-Division of Obara Corp.  
Okamoto Corp.  
FET Engineering, Inc.  
MHI Machine Tool USA, Inc.  
Mazak Corp.  
Yuma Industries, Inc.  
Hercules Welding Products-Division of Obara Corp.  
FANUC Robotics Corp.

**Resins**

Colored Plastic Compounds  
Fiber Coating on Plastics for Automotive Interiors  
Foam Plastic Raw Materials  
Plastic Color Concentrates  
Resins  
Specialty and Reinforced Thermoplastic Resins  
Specialty Thermoplastic Resins  
Urethane Foaming Tools

Color and Composite Technologies, Inc.  
HIFLO, Inc.  
ARCO/ JSP Co.  
Color and Composite Technologies, Inc.  
Anderson Development Co. (ADC)  
Themofil, Inc.  
Themofil, Inc.  
FET Engineering, Inc.

**Product Index: Material and Capital Tool Facilities  
Cross Reference to Company**

**Product**

**Company**

***Paints and Chemicals***

Acrlonitrile-Butadiene Copolymers  
Aluminum Pigment for Metallic Paint  
Automotive Paint Guard Coatings  
Coatings  
Epichlorohydrin Polymers  
Hydrogenized Nitrile Polymers  
Paints  
Phosphate Coating  
Polyacrylate Polymers  
Removers and Cleaners  
Solid Lubricant Coatings  
Surface Treatments for Steel Molds  
Zinc Coatings

Zeon Chemicals, Inc.  
Alcan-Toyo America, Inc.  
Yuma Industries, Inc.  
U.S. Paint Corp.  
Zeon Chemicals, Inc.  
Zeon Chemicals, Inc.  
U.S. Paint Corp.  
Trutec Industries, Inc.  
Zeon Chemicals, Inc.  
Yuma Industries, Inc.  
Trutec Industries, Inc.  
Midwest Mold & Texture Corp.  
L-S II Electro-Galvanizing Co.

***Ferrous and non-Ferrous Metals***

Aluminized steel coils  
Aluminum Cold Forging  
Aluminum Tubing Fabrication  
Automotive Transmission Gears  
Beryllium, Copper and Nickel-Sheets, Rods, Wires, Bars,  
and Castings  
Blanked Steel  
Cold Rolled Steel  
Cold Rolled Steel Coils and Sheets  
Cold Rolled/Galvanized Steel  
Cut-To-Length Steel  
Dimensioned Exposed Blanks  
Electro-Galvanized Sheet Steel  
Flat Rolled Carbon Sheet Cut Lengths  
Flat Rolled Carbon Slit Steel  
Flat Rolled SS409 Slit Coil  
Galvanized Steel Coils  
Galvanized Steel Coils  
Galvanized Steel Coils and Sheets

Wheeling-Nisshin, Inc.  
New Huron Industries, Inc.  
Koyo Corp.  
New Huron Industries, Inc.

NGK Metals Corp.  
ProCoil Corp.  
I/N Tek - I/N Kote, Inc.  
California Steel Industries  
Coilplus-Alabama, Inc.  
ProCoil Corp.  
Coil Center Corp.  
L-S II Electro-Galvanizing Co.  
Bleim Steel Co.  
Bleim Steel Co.  
Bleim Steel Co.  
Wheeling-Nisshin, Inc.  
Wheeling-Nisshin, Inc.  
California Steel Industries

Hard Chrome Surface Treatment of Auto Stamping Dies  
Heat Treated Billets  
Hot Dipped Galvanized  
Hot Rolled Bars  
Hot Rolled Steel Coils and Sheets  
Processed Steel  
Sales & Warehousing of Metals  
Sheet Metal Work  
Slit Steel  
Slit Steel Coils  
Slit Steel Coils  
Spot and T-welding  
Steel Blanking  
Steel Coils  
Steel Coils for Exhaust Systems  
Steel Powder  
Steel Service Center  
Steel Sheets/Blanks

Teikuro Corp.  
New Huron Industries, Inc.  
National Steel Corp. - MidwestDivision  
USS/Kobe Steel Co.  
California Steel Industries  
Berwick Steel Co.  
Koyo Corp.  
Trinity Industrial Corp. of America  
ProCoil Corp.  
Coilplus-Ohio, Inc.  
Marubeni Steel Processing, Inc.  
Trutec Industries, Inc.  
Michigan Steel Processing  
Tennessee Metal Corp.  
Nova Steel Processing  
Kobelco Metal Powder, Inc.  
C. Itoh Steel, Inc.  
Coilplus-Ohio, Inc.

**Product Index: Material and Capital Tool Facilities  
Cross Reference to Company**

**Product**

***Ferrous and non-Ferrous Metals (continued)***

Steel Sheets/Coils for Body  
Steel Slitters  
Steel Slitting  
Steel Storage  
Distribution/Storage of Steel Coil

**Company**

Nova Steel Processing  
C. Itoh Steel, Inc.  
Michigan Steel Processing  
Michigan Steel Processing  
ProCoil Corp.

***Other Components***

Honeyceram  
Injection Molded Rubber Parts  
Permanent Magnets  
Permanent Magnets

NGK Ceramics USA, Inc.  
MOLTEN (North America) Corp.  
Hitachi Metals North Carolina Ltd.  
Neomet Corp.

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**Manufacturer - Supplier Index**





## Manufacturer - Supplier Index

### **AutoAlliance Intl., Inc.**

#### **Parts and Components**

Aeroquip Inoac Co.  
ASMO Manufacturing, Inc.  
ASMO North Carolina, Inc.  
Bendix Jidosha Kiki Corp.  
Calsonic Yorozu Corp.  
Daikin Clutch Corp.  
Delta USA  
Dixie Wire Co.  
DTR Industries, Inc.  
Enkei America, Inc.  
Enpak, Inc.  
HAI, Inc.  
Heritage Products, Inc.  
Hisan, Inc.  
I.I. Stanley Co., Inc.  
Izumi Corp., Ind., Inc.  
J S Technos Corp.  
Katayama American Co., Inc.  
KYB Industries, Inc.  
Lenawee Stamping Corp.  
Matsushita Electronics Components Corp. of America  
Mitsubishi Electric Manufacturing Cincinnati, Inc.

Molten (North America) Corp.  
Nastech  
Nippondenso of Los Angeles, Inc.  
Nippondenso Tennessee, Inc.  
Nishawaka Standard Co. (2)  
NTN Driveshaft, Inc.  
Ogihara America Corp.  
Ortech  
Penstone, Inc.  
StarCade, Inc.  
Takata-Fisher Corp.  
Topy Corp.  
United Globe Nippon, Inc.  
Viam Manufacturing, Inc.  
Western Wheel Co.  
YA America, Inc.  
Zexel Texas, Inc.

#### **Capital Tool and Material Suppliers**

Hercules Welding Products-Division of Obara Corp.  
Michigan Steel Processing  
Midwest Mold & Texture Corp.  
MOLTEN (North America) Corp.

### **CAMI Automotive, Inc.**

#### **Parts and Components**

A.P. Technoglass  
American Showa, Inc.  
ASMO Manufacturing, Inc.  
Central Manufacturing Co.  
Daikin Clutch Corp.  
Dyanmec, Inc.  
Enkei America, Inc.  
Filtech, Inc.  
HAI, Inc.  
Hi-Lex Corp.  
Mitsubishi Electric Manufacturing Cincinnati, Inc.  
Moriden America, Inc.  
New Sabina Industries  
Newman Technology, Inc.  
Nippondenso Manufacturing USA, Inc.

Nippondenso Tennessee, Inc.  
Nishawaka Standard Co. (NISCO)  
NTN Driveshaft, Inc.  
Ogihara America Corp.  
Plumley Marugo, Ltd.  
StarCade, Inc.  
Takata-Fisher Corp.  
Tokai Rika USA, Inc.  
Tokico (USA), Inc.  
Topy Corp.  
YA America, Inc.

#### **Capital Tool and Material Suppliers**

Hercules Welding Products-Division of Obara Corp.  
Midwest Mold & Texture Corp.

### **Chrysler Corp.**

#### **Parts and Components**

Alpha Technology Corp.  
American Koyo Corp.  
American MSC, Inc.  
Arvin Sango, Inc.  
ASMO North Carolina, Inc.  
CT-South, Inc.

S.K.Y. (Sakaiya) Corp.  
Sanden International  
Sanden International (USA), Inc.  
Sintering Technologies, Inc.  
Techno Trim, Inc.

## Manufacturer - Supplier Index

### Chrysler Corp. (continued)

#### Parts and Components

Diemakers, Inc.  
Elcom, Inc.  
Freudenburg-NOK General Partnership (3)  
Gecom Corp.  
General Products Corp. (2)  
Hi-Lex Controls, Inc.  
Hi-Lex Corp.  
Ichikoh Manufacturing, Inc.  
International Crankshaft, Inc.  
Kux Manufacturing  
KYB Industries, Inc.  
MBL (USA) Corp.  
Michigan Automotive Compressor, Inc.  
Mitsubishi Heavy Industries America  
Modern Industrial Plastics, Inc. (2)  
Nippondenso Manufacturing USA, Inc.  
Nippondenso Tennessee, Inc.  
NSK Corp.  
Purodenso Co.  
Quality Spring/Togo, Inc.  
Tennex Industries, Inc.

TG (USA) Corp.  
Tokai Rika USA, Inc.  
Tokico (USA), Inc.  
Tri-Con Industries Co., Ltd. (3)  
U.S. Tsubaki, Inc.  
United L-N Glass, Inc.  
Weastec, Inc.  
Western Wheel Co.

#### Capital Tool and Material Suppliers

Coil Center Corp.  
FEC, Inc.  
Hercules Welding Products-Division of Obara Corp.  
Index-o-matic  
National Steel Corp. - Midwest Division  
NKC of America, Inc.  
ProCoil Corp.  
Sanyo Machine America Corp.  
TESCO Engineering, Inc.  
Themofil, Inc. (2)  
TKS Industrial Co.

### Diamond-Star Motors Corp.

#### Parts and Components

A.P. Technoglass (2)  
Aeroquip Inoac Co.  
Ambrake Corp.  
Amtex, Inc.  
ASMO Manufacturing, Inc.  
Associated Fuel Pump Systems Corp.  
Bendix Jidosha Kiki Corp.  
Bloomington Normal Seating Co.  
Central Manufacturing Co.  
Daikin Clutch Corp.  
Dyanmec, Inc.  
Eagle Wings Industries, Inc.  
Elsa Corp.  
Heritage Products, Inc.  
Hi-Lex Corp.  
I.I. Stanley Co., Inc.  
ITW-Nifco, Inc.  
J S Technos Corp.  
Katayama American Co., Inc.  
Kux Manufacturing  
KYB Industries, Inc.  
Mattoon Precision Manufacturing, Inc.  
Mitsubishi Electric Manufacturing Cincinnati, Inc.  
Mitsubishi Heavy Industries America  
Moriden America, Inc.  
Nastech

Nippondenso Manufacturing USA, Inc.  
Nishawaka Standard Co. (NISCO)  
NTN Driveshaft, Inc.  
Ogihara America Corp.  
Ortech  
PK USA, Inc.  
Plumley Marugo, Ltd.  
StarCade, Inc.  
SW Manufacturing, Inc.  
Takata-Fisher Corp.  
TASUS Corp.  
TG (USA) Corp.  
Tigerpoly Manufacturing, Inc.  
Topy Corp.  
United Globe Nippon, Inc.  
VDO Yazaki Corp.  
Vuteq Corp. (2)  
Woodbridge Inouac, Inc.  
YSK Corp.

#### Capital Tool and Material Suppliers

FEC, Inc.  
Hercules Welding Products-Division of Obara Corp.  
Midwest Mold & Texture Corp.  
TKS Industrial Co.

## Manufacturer - Supplier Index

### **Ford Motor Co.**

#### **Parts and Components**

A.P. Technoglass  
AAP St. Marys Corp.  
AE Goetze Corp. of America  
Aeroquip Inoac Co.  
Alcoa Fujikura Ltd.  
Alpha Technology Corp.  
American Koyo Corp.  
American NTN Bearing Mfg., Corp. (2)  
Arvin Sango, Inc.  
ASMO Manufacturing, Inc.  
Associated Fuel Pump Systems Corp.  
Bendix Jidosha Kiki Corp.  
Bridgestone/Firestone, Inc.  
Calsonic Manufacturing Corp.  
Calsonic Yorozu Corp.  
CEI Co., Ltd.  
Daikin Clutch Corp.  
Dexter Fastener Technologies, Inc.  
Diamet Corp.  
Diemakers, Inc.  
Dixie Wire Co.  
DTR Industries, Inc.  
Elco Industries, Inc. (Precision Stamping Division)  
Elco Industries, Inc. (Thermoplastics Division)  
Elcom, Inc.  
Elsa Corp.  
Engineered Sintered Components, Inc.  
Firestone Industrial Products Co.  
Freudenberg-NOK General Partnership (6)  
Fujikoki America, Inc.  
General Products Corp. (2)  
Hi-Lex Controls, Inc.  
Hi-Lex Corp.  
Hitachi Automotive Products, Inc. (U.S.A.)  
Hitachi Cable Indiana, Inc.  
Hoover Precision Products, Inc.  
International Crankshaft, Inc.  
Izumi Corp., Ind., Inc.  
Jideco of Bardstown, Inc.  
Kantus Corp.  
Lucas Sumitomo Brakes, Inc.  
Matsushita Electronics Components Corp. of America  
Modern Industrial Plastics, Inc. (2)  
Neaton Auto Products Mfg., Inc.

### **General Motors Corp.**

#### **Parts and Components**

A-Mold Corp.  
A.P. Technoglass (2)  
AE Goetze Corp. of America (2)  
Aeroquip Inoac Co.  
Ahresty Wilmington Corp.

Nippondenso of Los Angeles, Inc.  
Nishawaka Standard Co. (2)  
North American Lighting, Inc.  
NSK Corp.  
NTN-Elgin Corp.  
NTN-Bower Corp.  
Ogihara America Corp.  
Ogura Corp.  
Ohi Automotive of America Corp. (2)  
Oiles America Corp.  
Ryobi Die Casting USA, Inc.  
Sanden International  
Sanden International (USA), Inc.  
Showa Aluminum Corp. of America  
Technical Auto Parts, Inc.  
Tennex Industries, Inc.  
TG (USA) Corp.  
Tokai Rika USA, Inc.  
Tokico (USA), Inc.  
Toyo Seat (USA) Corp.  
VDO Yazaki Corp.  
Warner-Ishi  
Weastec, Inc.  
Western Wheel Co.  
Woodbridge Inouac, Inc.

#### **Capital Tool and Material Suppliers**

ARCO/JSP Co.  
FANUC Robotics Corp.  
FEC, Inc.  
FET Engineering, Inc.  
Hercules Welding Products-Division of Obara Corp.  
Hitachi Seiki U.S.A., Inc.  
Index-o-matic  
L-S II Electro-Galvanizing Co.  
NGK Ceramics USA, Inc.  
NKC of America, Inc.  
Nova Steel Processing  
Okamoto Corp.  
Sankyo America, Inc.  
Sanyo Machine America Corp.  
TESCO Engineering, Inc.  
Themofil, Inc. (2)  
USS/Kobe Steel Co.

NSK Corp.  
NSK Corp., Bearing Division  
NTN-Elgin Corp.  
Quality Spring/Togo, Inc.  
Ryobi Die Casting USA, Inc.

## Manufacturer - Supplier Index

### General Motors Corp. continued

#### Parts and Components

Alpha Technology Corp.  
Alumitech  
Ambrake Corp.  
American Koyo Corp.  
American MSC, Inc.  
American NTN Bearing Manufacturing Corp.  
Arvin Sango, Inc.  
Associated Fuel Pump Systems Corp.  
CEI Co., Ltd.  
CKR Industries, Inc.  
CT-South, Inc.  
D.A. Inc.

#### General Motors Corp. (continued)

Daikin Clutch Corp.  
Diamet Corp.  
Diemakers, Inc.  
Elco Industries, Inc. (Precision Stamping Division)  
Enkei America, Inc.  
Foster Electric (USA), Inc.  
Freudenburg-NOK General Partnership (6)  
Fujikoki America, Inc.  
General Products Corp. (2)  
Hi-Lex Corp.  
Hitachi Automotive Products, Inc. (U.S.A.)  
Hoover Precision Products, Inc.  
I.I. Stanley Co., Inc.  
International Crankshaft, Inc.  
JBK Crest Engineering  
Kux Manufacturing  
McCord Leakless Sealing Co.  
Modern Industrial Plastics, Inc. (2)  
Nachi Technology, Inc.  
Neaton Auto Products Mfg., Inc.  
New Mather Metals, Inc.

### Honda of America Mfg., Inc.

#### Parts and Components

A.P. Technoglass (2)  
ACK Controls, Inc.  
AE Goetze Corp. of America  
Ahresty Wilmington Corp.  
Allied Ring Corp.  
Alpine Electronics Manufacturing of America  
Alumitech  
Ambrake Corp.  
American NTN Bearing Mfg., Corp.  
American Showa, Inc.  
Amtex, Inc.  
ARS Manufacturing, Inc.  
ASMO Manufacturing, Inc.  
ASMO North Carolina, Inc.

Sanden International  
Sintering Technologies, Inc.  
Sumitomo Electric Wiring Systems, Inc.  
TDK Components (USA), Inc.  
TG (USA) Corp.  
Thermalex, Inc.  
U.S. Tsubaki, Inc.  
United L-N Glass, Inc.  
Viam Manufacturing, Inc.  
Warner-Ishi  
Weastec, Inc.  
Western Wheel Co.  
Zexel Illinois, Inc.

#### Capital Tool and Material Suppliers

ARCO/JSP Co.  
California Steel Industries  
Coil Center Corp.  
FANUC Robotics Corp.  
FEC, Inc.  
Hercules Welding Products-Division of Obara Corp.  
Hitachi Metals North Carolina Ltd.  
Hitachi Seiki U.S.A., Inc.  
Kobelco Metal Powder, Inc.  
L-S II Electro-Galvanizing Co.  
Mazak Corp.  
National Steel Corp. - Midwest Division  
Neomet Corp.  
NKC of America, Inc.  
Nova Steel Processing  
Okamoto Corp.  
TESCO Engineering, Inc.  
Themofil, Inc. (2)  
USS/Kobe Steel Co.

New Huron Industries, Inc.  
New Mather Metals, Inc.  
New Sabina Industries  
Newman Technology, Inc.  
NHK-Associated Spring Suspension Components, Inc.  
Nippondenso Manufacturing USA, Inc.  
Nishawaka Standard Co. (2)  
NSK Corp.  
Oiles America Corp.  
OKI Telecom  
Piqua Technologies, Inc.  
Rocknel Fastener, Inc.  
S.K.Y. (Sakaiya) Corp.

## Manufacturer - Supplier Index

### Honda of America Mfg., Inc. continued

#### Parts and Components

Associated Fuel Pump Systems Corp.  
Bellemar Parts Industry (2)  
Belletech Corp.  
Bridgestone/Firestone, Inc.  
Central Manufacturing Co.  
CKR Industries, Inc.  
Clarion Corp. of America  
Daikin Clutch Corp.  
Dexter Fastener Technologies, Inc.  
DTR Industries, Inc.  
Dunlop Tire Corp.  
Elcom, Inc.  
Enkei America, Inc.  
Filtech, Inc.  
Findlex Corp.  
Freudenburg-NOK General Partnership  
**Honda of America Mfg., Inc. (continued)**  
Gecom Corp.  
Greenville Technology, Inc.  
Hi-Lex Controls, Inc.  
Hi-Lex Corp.  
Hisan, Inc.  
Hitachi Automotive Products (USA), Inc. (2)  
Honda All-Lock Manufacturing Co., Inc.  
Ikeda Interior Systems, Inc.  
Indiana Precision Technology  
ITW-Nifco, Inc.  
Jefferson Industries, Inc.  
Jideco of Bardstown, Inc.  
Kamco Industries, Inc.  
Key Fastener Corp.  
Kokoku Rubber Inc.  
KTH Parts Industries, Inc.  
London Industries, Inc.  
M-TEK, Inc.  
Matsushita Communication Corp. of America  
Matsushita Electronics Components Corp. of America  
MBL (USA) Corp.  
McCord Leakless Sealing Co.  
Michigan Automotive Compressor, Inc.  
Mitsubishi Electric Manufacturing Cincinnati, Inc.  
Nastech  
Neaton Auto Products Mfg., Inc.  
Sanden International (USA), Inc.

### Nissan Motor Mfg. Corp., USA

#### Parts and Components

A.P. Technoglass (2)  
AAP St. Marys Corp.  
Aeroquip Inoac Co.  
Alpha Technology Corp.  
American NTN Bearing Mfg., Corp.

Sanko Peterson Corp.  
Setex, Inc.  
Showa Aluminum Corp. of America  
Sintering Technologies, Inc.  
Stanley Electric USA Co., Inc.  
Sumitomo Electric Wiring Systems, Inc. (3)  
Takata-Fisher Corp.  
TASUS Corp.  
Technical Auto Parts, Inc.  
Techno Trim, Inc.  
Tennex Industries, Inc.  
TFO Tech Co., Ltd.  
Tigerpoly Manufacturing, Inc.  
Tomasco Mulcifer, Inc.  
Topy Corp.  
Topy Precision Mfg., Inc.  
Tri-Con Industries Co., Ltd. (2)  
TRW Fuji Valve, Inc.  
TS Trim Industries, Inc.  
U.S. Engine Valve Corp.  
United Globe Nippon, Inc.  
Weastec, Inc.  
YA America, Inc.  
Yotec, Inc.  
YSK Corp.  
YUSA Corp.

#### Capital Tool and Material Suppliers

California Steel Industries  
FEC, Inc.  
Index-o-matic  
Midwest Mold & Texture Corp.  
New Huron Industries, Inc.  
NKC of America, Inc.  
Nova Steel Processing  
Sanyo Machine America Corp.  
TESCO Engineering, Inc.  
TKS Industrial Co.  
Toshiba Tungaloy Manufacturing, Inc.  
Trutec Industries, Inc.  
U.S. Paint Corp.  
Wheeling-Nisshin, Inc.  
Yuma Industries, Inc.

MBL (USA) Corp.  
Nastech  
Neaton Auto Products Mfg., Inc.  
New Mather Metals, Inc.  
NHK-Associated Spring Suspension Components, Inc.

## Manufacturer - Supplier Index

### Nissan Motor Mfg. Corp., USA continued

#### Parts and Components

Amtex, Inc.  
Automotive Electronic Control Systems, Inc. (AUTECS)  
Bendix Jidosha Kiki Corp.  
Bridgestone/Firestone, Inc.  
Calsonic Climate Control, Inc.  
Calsonic Manufacturing Corp.  
Calsonic Yorozu Corp.  
CEI Co., Ltd.  
CKR Industries, Inc.  
Clarion Corp. of America  
Curtis Maruyasu America, Corp.  
Daikin Clutch Corp.  
Dexter Fastener Technologies, Inc.  
DTR Industries, Inc.  
Elcom, Inc.  
H.A. Parts Products of Indiana Co. (HAPPICO)  
Hi-Lex Corp.  
Hitachi Automotive Products (USA), Inc. (2)  
Hitachi Cable Indiana, Inc.  
Hoover Ikeda, Inc.  
**Nissan Motor Mfg. Corp., USA (continued)**  
Ichikoh Manufacturing, Inc.  
ITW-Nifco, Inc.  
Jaytec, Inc.  
Jideco of Bardstown, Inc.  
Kantus Corp.  
KI (USA) Corp.  
KYB Industries, Inc.  
M-TEK, Inc.  
NTN Elgin Corp.

### NUMMI

#### Parts and Components

ACK Controls, Inc.  
Aisin U.S.A. Manufacturing, Inc.  
Ambrake Corp.  
Amtex, Inc. (2)  
Associated Fuel Pump Systems Corp.  
Bendix Jidosha Kiki Corp.  
Bridgestone/Firestone, Inc.  
Central Manufacturing Co.  
Curtis Maruyasu America, Corp.  
Intat Precision, Inc.  
J S Technos Corp.  
Matsushita Electronics Components Corp. of America  
Nastech  
NHK-Associated Spring Suspension Components, Inc.  
Nippondenso Manufacturing USA, Inc.

North American Lighting, Inc.  
NSK Corp.  
Ohi Automotive of America Corp. (2)  
PK USA, Inc.  
Plumley Marugo, Ltd.  
S.K.Y. (Sakaiya) Corp.  
Tennex Industries, Inc.  
Tokico (USA), Inc.  
Topy Corp.  
Tri-Con Industries Co., LTD.  
TRW Fuji Valve, Inc.  
U.S. Tsubaki, Inc.  
United L-N Glass, Inc.  
Vintec Co.  
Yamakawa Manufacturing Corp. of America

#### Capital Tool and Material Suppliers

ARCO/ JSP Co.  
FEC, Inc.  
L-S II Electro-Galvanizing Co.  
Marubeni Steel Processing, Inc.  
Midwest Mold & Texture Corp.  
NGK Ceramics USA, Inc.  
NKC of America, Inc.  
Obara Corp.  
TKS Industrial Co.  
Toshiba Tungaloy Manufacturing, Inc.  
Tsubaki Conveyor of America  
Yuma Industries, Inc.

North American Lighting, Inc.  
Purodenso Co.  
SW Manufacturing, Inc.  
Techno Trim, Inc.  
TG (USA) Corp.  
Toyoda TRW Automotive, Inc.  
Trinity Industrial Corp. of America  
United Globe Nippon, Inc.

#### Capital Tool and Material Suppliers

Hercules Welding Products-Division of Obara Corp.  
TKS Industrial Co.  
Trinity Industrial Corp. of America  
Tsubaki Conveyor of America  
Yuma Industries, Inc.

## Manufacturer - Supplier Index

### Saturn Corp.

#### Parts and Components

A.P. Technoglass (2)  
A.P. Tennetech  
Ahresty Wilmington Corp.  
American MSC, Inc.  
Bridgestone/Firestone, Inc.  
Calsonic Yorozu Corp.  
D & A Technology, Inc.  
Hyperion Seating Corp.  
Izumi Corp., Ind., Inc.  
MBL (USA) Corp.

New Huron Industries, Inc.  
Purodenso Co.  
Topy Corp.  
U.S. Tsubaki, Inc.  
VDO Yazaki Corp.  
Zexel Illinois, Inc.

#### Capital Tool and Material Suppliers

New Huron Industries, Inc.  
Sanyo Machine America Corp.

### Subaru-Isuzu Automotive, Inc.

#### Parts and Components

American Showa, Inc.  
Amtex, Inc.  
Automotive Electronic Control Systems, Inc. (AUTECS)  
Bendix Jidosha Kiki Corp.  
Bridgestone/Firestone, Inc.  
Calsonic Climate Control, Inc.  
Calsonic Yorozu Corp.  
Daikin Clutch Corp.  
Dixie Wire Co.  
Elcom, Inc.  
Elsa Corp.  
General Seating of America  
Greenville Technology, Inc.  
H.A. Parts Products of Indiana Co. (HAPPICO)  
Heartland Automotive, Inc.  
Hisan, Inc.  
Hitachi Automotive Products (USA), Inc. (2)  
Hitachi Cable Indiana, Inc.  
Ichikoh Manufacturing, Inc.  
Ikeda Interior Systems, Inc.  
J S Technos Corp.  
Jefferson Industries, Inc.  
KYB Industries, Inc.  
Matsushita Communication Corp. of America  
Matsushita Electronics Components Corp. of America  
Mattoon Precision Manufacturing, Inc.  
MBL (USA) Corp.  
Moriden America, Inc.  
Nastech  
New Sabina Industries

NHK-Associated Spring Suspension Components, Inc.  
Nippondenso Tennessee, Inc.  
Nishawaka Standard Co. (2)  
NTN Driveshaft, Inc.  
Ogihara America Corp.  
Ohi Automotive of America Corp. (2)  
OKI Telecom  
PK USA, Inc.  
Showa Aluminum Corp. of America  
TASUS Corp.  
Tennex Industries, Inc.  
TG (USA) Corp.  
Topy Corp.  
Trinity Industrial Corp. of America  
United Globe Nippon, Inc.  
United L-N Glass, Inc.  
VDO Yazaki Corp.  
YA America, Inc.  
Zexel Illinois, Inc.  
Zexel Texas, Inc.  
Zua Autoparts, Inc.

#### Capital Tool and Material Suppliers

Midwest Mold & Texture Corp.  
TKS Industrial Co.  
Trinity Industrial Corp. of America  
Trutec Industries, Inc.  
Tsubaki Conveyor of America  
U.S. Paint Corp.

## Manufacturer - Supplier Index

### Toyota Motor Mfg. USA, Inc.

#### Parts and Components

A.P. Technoglass (2)  
ACK Controls, Inc.  
Aeroquip Inoac Co.  
Aisin U.S.A. Manufacturing, Inc.  
American Koyo Corp.  
Amtex, Inc. (2)  
Arvin Sango, Inc.  
ASMO Manufacturing, Inc.  
ASMO North Carolina, Inc.  
Associated Fuel Pump Systems Corp.  
Bendix Jidosha Kiki Corp.  
Bridgestone/Firestone, Inc.  
Central Light Alloy  
Central Manufacturing Co.  
Curtis Maruyasu America, Corp.  
DTR Industries, Inc.  
Dunlop Tire Corp.  
Elcom, Inc.  
Franklin Precision Industry, Inc.  
Fujitsu Ten Corp. of America  
Gecom Corp.  
Hi-Lex Corp.  
Hisan, Inc.  
Hitachi Cable Indiana, Inc.  
Intat Precision, Inc.  
Kux Manufacturing  
Matsushita Communication Corp. of America  
Matsushita Electronics Components Corp. of America  
MBL (USA) Corp.  
Michigan Automotive Compressor, Inc.  
Nastech  
New Mather Metals, Inc.  
NHK-Associated Spring Suspension Components, Inc.  
Nippondenso Manufacturing USA, Inc.  
Nippondenso of Los Angeles, Inc.

Nippondenso Tennessee, Inc.  
North American Lighting, Inc.  
NSK-AKS Precision Ball Co.  
Purodenso Co.  
S.K.Y. (Sakaiya) Corp.  
Sumitomo Electric Wiring Systems, Inc.  
SW Manufacturing, Inc.  
TABC, Inc.  
TASUS Corp.  
Techno Trim, Inc.  
TG (USA) Corp.  
Tokai Rika USA, Inc.  
Toyoda TRW Automotive, Inc.  
Trim Masters, Inc.  
Trinity Industrial Corp. of America  
U.S. Engine Valve Corp.  
United Globe Nippon, Inc.  
United L-N Glass, Inc.  
VDO Yazaki Corp.  
Viam Manufacturing, Inc.  
Vuteq Corp.

#### Capital Tool and Material Suppliers

California Steel Industries  
FET Engineering, Inc.  
Midwest Mold & Texture Corp.  
National Steel Corp. - Midwest Division  
NGK Ceramics USA, Inc.  
NKC of America, Inc.  
Obara Corp.  
TESCO Engineering, Inc.  
Toshiba Tungaloy Manufacturing, Inc.  
Trinity Industrial Corp. of America  
Tsubaki Conveyor of America  
Yuma Industries, Inc.



## Supplier Index



## Supplier Index: Suppliers to Japanese Invested Part and Component Facilities

<u>Supplier</u>	<u>Facility Supplied To:</u>
3M Co.	Freudenburg-NOK General Partnership
3M Co.	Aeroquip Inoac Co.
A. P. Technoglass	A.P. Tenntech
A. Shulman	Katayama American Co., Inc.
A. Shulman	Kamco Industries, Inc.
A. Trostel Co.	Bendix Jidosha Kiki Corp.
A.K. Steel	TABC, Inc.
A.T.C.	ITW-Nifco, Inc.
Acemco	Toyo Seat (USA) Corp.
Advance Speciality Tools	Thermalex, Inc.
Aisan Industry Co., Ltd.	Franklin Precision Industry, Inc.
Akebono Brake of Japan	Ambrake Corp.
AKZO Chemical	Freudenburg-NOK General Partnership
Alcan	Thermalex, Inc.
Allied Chemical	ITW-Nifco, Inc.
ALPS	CEI Co., Ltd.
Alreco Aluminum	Indiana Precision Technology
Alumax	Thermalex, Inc.
American Koyo	Michigan Automotive Compressor, Inc.
American Steel & Wire	Key Fastener Corp.
American Synthetic Rubber	Dunlop Tire Corp.
American Tuned Products	Zexel Torsen, Inc.
AMG	Molten (North America) Corp.
Amp, Inc.	G.S.W. Manufacturing, Inc.
Anchor Fasteners	A.P. Tenntech
AP Technologies	Belletech Corp.
Aristech	Aeroquip Inoac Co.
Arkay Industry	Heartland Automotive, Inc.
Armco	Elsa Corp.
ASMO (North Carolina)	Nippondenso Manufacturing USA, Inc.
ASMO Mfg. USA, Inc.	Nippondenso Manufacturing USA, Inc.
ATC	Heartland Automotive, Inc.
ATC	Kantus Corp.
Atomic City Tool	TRW Fuji Valve, Inc.
Atwood	Toyo Seat (USA) Corp.
Auburn Foundry	Daikin Clutch Corp.
Automotive Industries (ASAA)	Moriden America, Inc.
BASF Corp.	Tennex Industries, Inc.
Belmar Parts Industry	Technical Auto Parts, Inc.
Bethlehem Steel	Lenawee Stamping Corp.
Betty Machine	Franklin Precision Industry, Inc.
Blase	American NTN Bearing Manufacturing Corp.
Bomel	Freudenburg-NOK General Partnership
Borden	Freudenburg-NOK General Partnership
Borg Warner Automtoive, Inc.	Elsa Corp.
Brazeway	Calsonic Manufacturing Corp.
BRC Rubber Group	Molten (North America) Corp.
Breitingers Co.	Newman Technology, Inc.
Brillion Foundry	JBK Crest Engineering
Briskin	Eagle Wings Industries, Inc.
Buckeye Tool	YSK Corp.
Burton Rubber Co.	YUSA Corp.
Burton Rubber Processing, Inc.	Molten (North America) Corp.
C & C technologies	Kamco Industries, Inc.
C&C Technologies	Greenville Technology, Inc.

**Supplier Index: Suppliers to Japanese Invested  
Part and Component Facilities**

**Supplier**

Cabot Corp.  
 Cadillac Plastic  
 Calsonic Climate Control  
 Calsonic Corp.  
 Calsonic Corp.  
 Calsonic Mfg. Corp.  
 Cardinal Rail  
 Carlex Glass Co.  
 Centech (Sealed Power)  
 Central Ohio Plastics  
 Central Spring Inc.  
 Cerdac  
 Certified Alloys  
 Charter Wire  
 Chuo Spring, Ltd.  
 Cincinnati Milicron  
 Cincinnati, Inc.  
 Cleveland Metal  
 Cocoholton Stainless  
 Coil Plus, Inc.  
 Collins & Aikman  
 Comcorp Technologies, Inc.  
 Comtech Mfg.  
 Cooper Container Corp.  
 Copperweld Steel  
 Coshocton  
 Cramerton  
 Creative Extruded Products  
 Custom Compounding Co.  
 Custom Paper  
 D & A Technologies  
 Daido Steel  
 Dayton Power and Light  
 Delco Chassis  
 Delta  
 Delwal Corp.  
 Desta Co.  
 Diemakers  
 Diemasters  
 Doe Run  
 Douglas and Lomanson  
 Dow Chemical  
 Dow Chemical  
 Dow Chemical  
 DSM Copolymer  
 DuPont Automotive, Inc.  
 Dupont Automotive, Inc.  
 DuPont Automotive, Inc.  
 DuPont Automotive, Inc.  
 DuPont Automotive, Inc.  
 Dupont Automotive, Inc.  
 Dupont Automotive, Inc.  
 Dupont Automtoive, Inc.  
 Dupont Automtoive, Inc.

**Facility Supplied To:**

Freudenburg-NOK General Partnership  
 S.K.Y. (Sakaiya) Corp.  
 Calsonic Manufacturing Corp.  
 Calsonic Climate Control, Inc.  
 Calsonic Manufacturing Corp.  
 Calsonic Climate Control, Inc.  
 Ohi Automotive of America Corp.  
 Penstone, Inc.  
 Toyoda TRW Automotive, Inc.  
 Stanley Electric USA Co., Inc.  
 Rocknel Fastener, Inc.  
 A.P. Technoglass  
 Diemakers, Inc.  
 Sanko Peterson Corp.  
 ACK Controls, Inc.  
 Elco Industries, Inc. (Thermoplastics Division)  
 Sintering Technologies, Inc.  
 Toyoda TRW Automotive, Inc.  
 Katayama American Co., Inc.  
 SW Manufacturing, Inc.  
 Moriden America, Inc.  
 Findlex Corp.  
 AE Goetze Corp. of America  
 Nippondenso Tennessee, Inc.  
 TFO Tech Co., Ltd.  
 H.A. Parts Products of Indiana Co. (HAPPICO)  
 Tri-Con Industries Co., Ltd.  
 A.P. Tenntech  
 Modern Industrial Plastics, Inc.  
 Tennex Industries, Inc.  
 A.P. Tenntech  
 Hoover Precision Products, Inc.  
 A.P. Technoglass  
 Ambrake Corp.  
 Toyo Seat (USA) Corp.  
 Ogihara America Corp.  
 Michigan Automotive Compressor, Inc.  
 Hitachi Automotive Products, Inc. (U.S.A.)  
 Freudenburg-NOK General Partnership  
 Enpak, Inc.  
 Bloomington Normal Seating Co.  
 D & A Technology, Inc.  
 Diemakers, Inc.  
 MG International, Inc.  
 Dunlop Tire Corp.  
 ARS Manufacturing, Inc.  
 A.P. Technoglass  
 Modern Industrial Plastics, Inc.  
 A.P. Technoglass  
 MG International, Inc.  
 Modern Industrial Plastics, Inc.  
 ITW-Nifco, Inc.  
 Katayama American Co., Inc.  
 Elco Industries, Inc. (Thermoplastics Division)  
 Freudenburg-NOK General Partnership

## Supplier Index: Suppliers to Japanese Invested Part and Component Facilities

### Supplier

Eagle Ottawa  
Eften, Inc.  
Elco Industries, Inc.  
Elco Industries, Inc.  
Engineered Laminates  
Enichem  
Erie EMI Co.  
ESC  
Exxon  
Exxon  
Exxon Chemicals  
Fabco  
FASCO  
Ferro  
Ferro  
Ferro  
Findlay Industries  
Fisher Corp.  
Ford Motor Co.  
Ford Motor Co. (Glass Division)  
Freudenberg-NOK  
Freudenberg-Nok  
Fuji-Kiko  
G.E. Plastics  
G.E. Plastics  
Garden State Tanning  
Gardner Litton  
Gardner Mfg.  
Gates Formed Fibre  
Gates Formed Fibre Products  
GCA-Sparta Foundry  
GE Plastics  
GE Plastics  
GE Plastics  
General Electric Co.  
General Electric Co.  
General Engineering  
General Safety Corp.  
Gibbs Die Casting  
Globe  
Globe Industries, Inc.  
GNB, Inc.  
Grant Durban, Inc.  
Grede Foundry  
Grinnel  
Grinnel Corp.  
GSW  
GSW  
Guilford Mills, Inc.  
H.M. Royal  
Handy & Harman Automotive Group  
Hart-up  
Hashimoto Forming Industry  
Heritage  
Heritage Products

### Facility Supplied To:

Tri-Con Industries Co., Ltd.  
HAI, Inc.  
Elco Industries, Inc. (Precision Stamping Division)  
Rocknel Fastener, Inc.  
Techno Trim, Inc.  
Freudenburg-NOK General Partnership  
Mattoon Precision Manufacturing, Inc.  
American NTN Bearing Mfg., Corp.  
Freudenburg-NOK General Partnership  
Dunlop Tire Corp.  
Kokoku Rubber Inc.  
PK USA, Inc.  
Hitachi Automotive Products, Inc. (U.S.A.)  
Filtech, Inc.  
London Industries, Inc.  
Greenville Technology, Inc.  
General Seating of America  
Takata-Fisher Corp.  
A.P. Technoglass  
Penstone, Inc.  
Freudenburg-NOK General Partnership  
Michigan Automotive Compressor, Inc.  
Dyanmec, Inc.  
Kantus Corp.  
TG (USA) Corp.  
Tri-Con Industries Co., Ltd.  
AE Goetze Corp. of America  
Vintec Co.  
Ikeda Interior Systems, Inc.  
Kamco Industries, Inc.  
AE Goetze Corp. of America  
Greenville Technology, Inc.  
Aeroquip Inoac Co.  
North American Lighting, Inc.  
Heartland Automotive, Inc.  
MG International, Inc.  
JBK Crest Engineering  
Takata-Fisher Corp.  
Mattoon Precision Manufacturing, Inc.  
Amtex, Inc.  
HAI, Inc.  
Enpak, Inc.  
Zexel Torsen, Inc.  
Daikin Clutch Corp.  
Toyota TRW Automotive, Inc.  
YSK Corp.  
ASMO North Carolina, Inc.  
Tokai Rika USA, Inc.  
HAI, Inc.  
ARS Manufacturing, Inc.  
Associated Fuel Pump Systems Corp.  
Eagle Wings Industries, Inc.  
H.A. Parts Products of Indiana Co. (HAPPICO)  
Eagle Wings Industries, Inc.  
PK USA, Inc.

## Supplier Index: Suppliers to Japanese Invested Part and Component Facilities

### Supplier

Heritage Products  
HFI, Inc.  
Himont  
Himont U.S.A.  
Hisan Tubes  
Hisan, Inc.  
Hitachi Cable, Ltd.  
Hitachi Metals  
Hitachi, Ltd.  
Hoechst Celanese  
Hoechst/Celanese  
Hoeganaes  
Hoffer  
Honda International Trading  
Honda of America Mfg., Inc.  
Honda of America Mfg., Inc.  
Honda of America Mfg., Inc.  
Hoover Precision Products  
Hy-Level Screw Products  
I.C.M., Inc.  
ICI  
ICI America, Inc.  
ICI America, Inc.  
ICI Polyurethanes  
ICTC  
IHI  
Inductheat  
Industrial Park Machine & Tool  
Inland Steel  
Intat  
Intevment Foundries  
Itoshu  
ITT Teves America  
ITW NIFCO  
Janesville  
Jideco Motors  
JKC  
Joan Automotive  
Johnson Controls, Inc.  
Johnson Matthey  
Jorgenson Steel  
Kansei Corp.  
Katayama Kogo  
Kauffman Products  
Kawneer Rubber & Plastic  
KBK  
Kendale Industries, Inc.  
Kenwal Products Steel Corp.  
Kobelco  
Koito Manufacturing Co., Ltd.  
Kokoku Steel Wire Co.  
Koyo Corp.  
Kuss Corp.  
L & W Engineering  
L & W Stamping

### Facility Supplied To:

KYB Industries, Inc.  
TS Trim Industries, Inc.  
Elco Industries, Inc. (Thermoplastics Division)  
Kamco Industries, Inc.  
Hitachi Cable Indiana, Inc.  
YUSA Corp.  
Hitachi Cable Indiana, Inc.  
Allied Ring Corp.  
Hitachi Automotive Products, Inc. (U.S.A.)  
ITW-Nifco, Inc.  
Modern Industrial Plastics, Inc.  
Sintering Technologies, Inc.  
Bloomington Normal Seating Co.  
Indiana Precision Technology  
Belletech Corp.  
Technical Auto Parts, Inc.  
YUSA Corp.  
Nachi Technology, Inc.  
Toyota TRW Automotive, Inc.  
U.S. Tsubaki, Inc.  
Amtex, Inc.  
Modern Industrial Plastics, Inc.  
Modern Industrial Plastics, Inc.  
TG (USA) Corp.  
Tokai Rika USA, Inc.  
Warner-Ishi  
NTN Driveshaft, Inc.  
HAI, Inc.  
TABC, Inc.  
Ambrake Corp.  
General Products Corp.  
Filtech, Inc.  
Findex Corp.  
Hisan, Inc.  
Amtex, Inc.  
Ohi Automotive of America Corp.  
J S Technos Corp.  
Techno Trim, Inc.  
Vintec Co.  
TABC, Inc.  
JBK Crest Engineering  
Kantus Corp.  
Katayama American Co., Inc.  
KYB Industries, Inc.  
Molten (North America) Corp.  
I.I. Stanley Co., Inc.  
Rocknel Fastener, Inc.  
Tri-Con Industries Co., LTD.  
Sintering Technologies, Inc.  
North American Lighting, Inc.  
ACK Controls, Inc.  
Nippondenso Manufacturing USA, Inc.  
Associated Fuel Pump Systems Corp.  
KTH Parts Industries, Inc.  
Daikin Clutch Corp.

**Supplier Index: Suppliers to Japanese Invested  
Part and Component Facilities**

<u>Supplier</u>	<u>Facility Supplied To:</u>
L.T.V. Steel	Lenawee Stamping Corp.
LaSalle Steel	KYB Industries, Inc.
Lear Seating	Delta USA
Lear Seating Corp.	General Seating of America
LTV Steel	Central Manufacturing Co.
M-Tek	TS Trim Industries, Inc.
Mabuchi Motors	CEI Co., Ltd.
Madison Precision Products	Associated Fuel Pump Systems Corp.
Magna (EBM)	Bendix Jidosha Kiki Corp.
Mark I	I.I. Stanley Co., Inc.
Marubeni	Elsa Corp.
Marubeni	H.A. Parts Products of Indiana Co. (HAPPICO)
Marubeni America Corp.	Ogihara America Corp.
Masco	American NTN Bearing Mfg., Corp.
Mascotech	I.I. Stanley Co., Inc.
Masland Industries	Amtex, Inc.
Mattoon Precision Mfg., Inc.	Zexel Torsen, Inc.
MBS Polymet	Hisan, Inc.
MCAA	J S Technos Corp.
Means Stamping	Toyo Seat (USA) Corp.
Meiki USA	Rich Mount, Inc.
Mi-Tech	Calsonic Yorozu Corp.
Mi-Tech Steel	Nippondenso Tennessee, Inc.
Mi-Tech Steel, Inc.	Heritage Products, Inc.
Michigan Automotive Compressor, Inc.	Nippondenso Manufacturing USA, Inc.
Milark Industries	Newman Technology, Inc.
Miles Lab.	Bridgestone/Firestone, Inc.
Millat Industries	Michigan Automotive Compressor, Inc.
Milliken	Tri-Con Industries Co., Ltd.
Milliken & Co.	Moriden America, Inc.
Milliken Industries	Techno Trim, Inc.
Minnesota Rubber	Bendix Jidosha Kiki Corp.
Mitsubishi International Corp.	Heritage Products, Inc.
Mitech Steel	PK USA, Inc.
Mitsubishi Corp.	S.K.Y. (Sakaiya) Corp.
Mitsubishi International	USA Technologies
Mitsubishi International Corp.	Eagle Wings Industries, Inc.
Mitsui (USA)	Gecom Corp.
Mittler Brothers	Allied Ring Corp.
Molten	Hisan, Inc.
Monsanto	London Industries, Inc.
Montor	Filtech, Inc.
Moore & McMillen, Inc.	TRW Fuji Valve, Inc.
Moriden	Ikeda Interior Systems, Inc.
Morton Bee Chemical	Aeroquip Inoac Co.
Morton International	TG (USA) Corp.
Morton International	Greenville Technology, Inc.
Musashi Seimits Industrial Co., Ltd.	Technical Auto Parts, Inc.
Mytex	London Industries, Inc.
Mytex	Kantus Corp.
Mytex Polymer	Tennex Industries, Inc.
Nachi Fujikoshi	Nachi Technology, Inc.
Nakanish Manufacturing Co.	NSK Corp., Bearing Division
Nakanishi Mfg.	Nachi Technology, Inc.
NASCO	American Showa, Inc.

## Supplier Index: Suppliers to Japanese Invested Part and Component Facilities

### Supplier

New Huron Industries, Inc.  
 NHK Springs  
 Nippon Koshuha  
 Nippon Leakless Industrial Co., Ltd.  
 Nippon Steel  
 Nippon Steel  
 Nippondenso (Japan)  
 Nippondenso USA  
 NIRA  
 Nisco  
 Nishikawa  
 Nissan Motor Mfg. Corp, Japan  
 Nissho Iwai  
 Nissho Iwai  
 Nissin Kogyo Co., Ltd.  
 NMC  
 NOK Corp.  
 NOK Corp.  
 Norfinch  
 Norsk Hydro  
 NSK  
 NSK Corp.  
 NSK, Ltd.  
 NTN Corp. (Japan)  
 NTN Driveshaft  
 O & K (American) Wire Co.  
 O'Sullivan  
 Ogihara Corp.  
 Ohi Automotive Corp. (Japan)  
 Ohi of America (OAA)  
 Okaya Steel (CSC Copperweld)  
 OKI Semiconductor (Japan location)  
 Olin Brass  
 Oliver Rubber  
 Optec D.D. USA  
 Osram Sylvania  
 Outokumpu Copper  
 Oxidental Chemical Corp.  
 Parthenon Metal  
 Peterson Spring  
 Phelps Dodge Copper  
 Photocircuit  
 PK Tool  
 Plastics Engineering Corp.  
 Plumley Companies  
 PPG Industries, Inc.  
 PPG Industries, Inc.  
 PPG Industries, Inc.  
 PPG Industries, Inc.  
 Prestolite Wire  
 Progressive  
 Progressive Industries  
 Purolator Products  
 Quality Spring  
 Quantum Chemical

### Facility Supplied To:

Mattoon Precision Manufacturing, Inc.  
 General Seating of America  
 Hoover Precision Products, Inc.  
 McCord Leakless Sealing Co.  
 TABC, Inc.  
 Lenawee Stamping Corp.  
 Purodenso Co.  
 SW Manufacturing, Inc.  
 Gecom Corp.  
 Freudenburg-NOK General Partnership  
 Nishawaka Standard Co. (NISCO)  
 AAP St. Marys Corp.  
 Allied Ring Corp.  
 Key Fastener Corp.  
 Findlex Corp.  
 American NTN Bearing Manufacturing Corp.  
 American NTN Bearing Mfg., Corp.  
 American Showa, Inc.  
 Dyanmec, Inc.  
 Diemakers, Inc.  
 Hitachi Automotive Products, Inc. (U.S.A.)  
 Nippondenso Tennessee, Inc.  
 Nastech  
 NTN Driveshaft, Inc.  
 American NTN Bearing Mfg., Corp.  
 Rocknel Fastener, Inc.  
 PK USA, Inc.  
 Ogihara America Corp.  
 Ohi Automotive of America Corp.  
 Vintec Co.  
 NTN Driveshaft, Inc.  
 Indiana Precision Technology  
 Circuit Controls Co.  
 Nishawaka Standard Co. (NISCO)  
 Nippondenso Tennessee, Inc.  
 North American Lighting, Inc.  
 Circuit Controls Co.  
 Rich Mount, Inc.  
 Tri-Con Industries Co., LTD.  
 Franklin Precision Industry, Inc.  
 Dixie Wire Co.  
 CEI Co., Ltd.  
 Franklin Precision Industry, Inc.  
 Rich Mount, Inc.  
 Hitachi Cable Indiana, Inc.  
 A.P. Technoglass  
 A.P. Technoglass  
 Central Manufacturing Co.  
 Belletech Corp.  
 G.S.W. Manufacturing, Inc.  
 Hisan, Inc.  
 KTH Parts Industries, Inc.  
 Purodenso Co.  
 Bendix Jidosha Kiki Corp.  
 Dixie Wire Co.



**Supplier Index: Suppliers to Japanese Invested  
Part and Component Facilities**

<u>Supplier</u>	<u>Facility Supplied To:</u>
R.J. Tower	KTH Parts Industries, Inc.
R.T. Vanderbilt	Freudenberg-NOK (Shelbyville Plant)
Radiac Abrasives	Hoover Precision Products, Inc.
Ravenna Aluminum	General Products Corp.
REB	Calsonic Yorozu Corp.
Reilly Plating	Key Fastener Corp.
Renosol Seating	Delta USA
Republic	International Crankshaft, Inc.
Republic Engineered Steels	Hoover Precision Products, Inc.
Republic Steel	TFO Tech Co., Ltd.
Rexene	London Industries, Inc.
Reynolds Aluminum	Central Light Alloy
Reynolds Aluminum	Central Manufacturing Co.
Riken of America	Allied Ring Corp.
Rockwell International	American Showa, Inc.
Ross Aluminum	Warner-Ishi
Sacoma	Tokai Rika USA, Inc.
Sakaiya (Japan)	S.K.Y. (Sakaiya) Corp.
Sakamoto	Elsa Corp.
Sankyo	H.A. Parts Products of Indiana Co. (HAPPICO)
Sanyo Steel	NSK Corp., Bearing Division
Sato Rashi	Key Fastener Corp.
Schillings Graphic	S.K.Y. (Sakaiya) Corp.
Scott Brass	Circuit Controls Co.
Scott-Itoh	Associated Fuel Pump Systems Corp.
Seymore Tube	KYB Industries, Inc.
Seymour Tubing	American Showa, Inc.
Seymour Tubing, Inc.	Heritage Products, Inc.
Shincor	ARS Manufacturing, Inc.
Shinsei Harness, Inc. (Japan)	G.S.W. Manufacturing, Inc.
SIC	J S Technos Corp.
Sintering Technology, Inc.	U.S. Tsubaki, Inc.
Slater Steel	TRW Fuji Valve, Inc.
Southern Weaving	Takata-Fisher Corp.
SPD	ASMO North Carolina, Inc.
Standard Products Co.	Nishawaka Standard Co. (NISCO)
Stanley Electric Co., Ltd.	I.I. Stanley Co., Inc.
Stanley Electric Co., Ltd.	Stanley Electric USA Co., Inc.
Stellite Coatings	TRW Fuji Valve, Inc.
Strip Steel	Elco Industries, Inc. (Precision Stamping Division)
Sumitomo	G.S.W. Manufacturing, Inc.
Sumitomo Steel	NSK Corp., Bearing Division
Sumitomo Wiring Systems	Sumitomo Electric Wiring Systems, Inc.
Sumitomo Wiring Systems, Ltd. (Japan)	Sumitomo Electric Wiring Systems, Inc.
Summit Polymer	Heartland Automotive, Inc.
TAI	ASMO North Carolina, Inc.
Takahashi	Belletech Corp.
Takata Corp.	Takata-Fisher Corp.
TDK Corp.	ASMO North Carolina, Inc.
Team One	Tokai Rika USA, Inc.
Technical Auto Parts, Inc.	Heritage Products, Inc.
Technotrim	Bloomington Normal Seating Co.
Technotrim	Vintec Co.
Teleflex	SW Manufacturing, Inc.
Tennessee Metal, Inc.	SW Manufacturing, Inc.

## Supplier Index: Suppliers to Japanese Invested Part and Component Facilities

<u>Supplier</u>	<u>Facility Supplied To:</u>
TFO Forging	YSK Corp.
The Torrington Co.	Nastech
Thermofil, Inc.	Purodenso Co.
Thermofil, Inc.	Rich Mount, Inc.
Thermofill	Elco Industries, Inc. (Thermoplastics Division)
Thermoplastics, Inc.	Elco Industries, Inc. (Precision Stamping Division)
Thorp Industries	Newman Technology, Inc.
Timken	International Crankshaft, Inc.
TMC	Calsonic Yorozu Corp.
Tokyo Rope & American Tokyo Rope	Dunlop Tire Corp.
Tokyo Seat Co.	Tri-Con Industries Co., LTD.
Tomen America	TG (USA) Corp.
Tonen Corp.	Purodenso Co.
Tri Con	TS Trim Industries, Inc.
Tricon Industries	Delta USA
Trucast	Warner-Ishi
Truesdell	Sumitomo Electric Wiring Systems, Inc.
TSK	Hi-Lex Corp.
Tsuchiya Mfg. Co., Ltd.	Tennex Industries, Inc.
U.S. Bronze	Sintering Technologies, Inc.
U.S. Reduction	Diemakers, Inc.
UGN	Ikeda Interior Systems, Inc.
Ulbrich Steel	McCord Leakless Sealing Co.
Ulbrich Steel	Elco Industries, Inc. (Precision Stamping Division)
Uniseal Rubber Products	Hitachi Cable Indiana, Inc.
United Technologies	TS Trim Industries, Inc.
USS/Kobe	International Crankshaft, Inc.
Vipond	Dyanmec, Inc.
Vista Plastics	Dixie Wire Co.
Vista Polymers	D & A Technology, Inc.
Voltex	Ikeda Interior Systems, Inc.
W.R. Grace	Enpak, Inc.
Wapucca Foundry	JBK Crest Engineering
Waupaca Foundry	Daikin Clutch Corp.
Wheland Foundry	Ambrake Corp.
Wheland Foundry	Mattoon Precision Manufacturing, Inc.
Wirekraft	Sumitomo Electric Wiring Systems, Inc.
Woodbridge	General Seating of America
Woodbridge	Bloomington Normal Seating Co.
Wyn Molded Plastics	Stanley Electric USA Co., Inc.
Xenia Manufacturing	North American Lighting, Inc.
Yamashita Rubber Co.	YUSA Corp.
Yarema Die & Engrg.	Ogihara America Corp.
Yusa	Indiana Precision Technology
YUSA Corp.	YSK Corp.
YUSA Corp.	Technical Auto Parts, Inc.
Zeon Chemicals	Kokoku Rubber Inc.
Zeon Chemicals	ARS Manufacturing, Inc.
Zexel Corp.	Calsonic Manufacturing Corp.
Zexel Corp.	Calsonic Climate Control, Inc.
Zexel Torsen S.A. (Belgium)	Zexel Torsen, Inc.

**Parent Company Index**  
**Part and Component Facilities**



**Part and Component Facilities: Parent Company Index  
Cross Reference to Individual Facilities**

**Parent Corporation**

A.P. Technoglass Corp.  
 Acco Controls Group  
 Advance Co., Ltd.  
 Aeroquip Corp.  
 Ahresty of America Corp.  
 Aisan Industry Co., Ltd.  
 Aisin Seiki Co., Ltd.  
 Aisin Takaoka Corp., Ltd.  
 Akebono Brake Industry Co., Ltd.  
 Alcoa Corp.  
 Alcoa Fujikura, Ltd.  
 All-Lock Co., Inc.  
 Allied-Signal, Bendix Division  
 Alpha Corp.  
 Alpine Electronics  
 Alps Electric Co., Ltd.  
 Amatsuji Steel Ball Mfg. Co., Ltd.  
 American Honda Motor Co.  
 American Yazaki Corp.  
 Araco Corp.  
 ARAI Seisakusho Co., Ltd.  
 Arvin Industries, Inc.  
 Asahi Glass Co.  
 Asahi Glass Co.  
 Asahi Glass Co.  
 Asahi Tec  
 ASMO Co., Ltd.  
 ASMO Co., Ltd.  
 Associated Spring/Barnes Group  
 Atsugi Unisia Corp.  
 Automobile Foundry Co., Ltd.  
 Automotive Moulding Co.  
 Bando Chemical Industries  
 Betrano Faure, Ltd.  
 Borg-Warner Automotive  
 Bridgestone Corp.  
 Bridgestone Corp.  
 Bridgestone Corp.  
 Calsonic Corp.  
 Calsonic Corp.  
 Calsonic Corp.  
 Calsonic Corp.  
 Calsonic International  
 Calsonic International  
 Carl Freudenburg  
 Cascade Associates  
 Cascade Engineering  
 Central Motor Wheel Corp.  
 Central Yoshida Corp.  
 Chardon Rubber Co.  
 Chubu Industries, Inc.

**Facility**

A.P. Tenntech  
 ACK Controls, Inc.  
 S.K.Y. (Sakaiya) Corp.  
 Aeroquip Inoac Co.  
 Ahresty Wilmington Corp.  
 Franklin Precision Industry, Inc.  
 Aisin U.S.A. Manufacturing, Inc.  
 Intat Precision, Inc.  
 Ambrake Corp.  
 Dixie Wire Co.  
 Alcoa Fujikura Ltd.  
 Honda All-Lock Manufacturing Co., Inc.  
 Bendix Jidosha Kiki Corp.  
 Alpha Technology Corp.  
 Alpine Electronics Manufacturing of America  
 Alpine Electronics Manufacturing of America  
 NSK-AKS Precision Ball Co.  
 Findlex Corp.  
 Circuit Controls Co.  
 Trim Masters, Inc.  
 ARS Manufacturing, Inc.  
 Arvin Sango, Inc.  
 D & A Technology, Inc.  
 A.P. Technoglass (2)  
 Belletech Corp.  
 Alumitech  
 ASMO Manufacturing, Inc.  
 ASMO North Carolina, Inc.  
 NHK-Associated Spring Suspension Components, Inc.  
 Zua Autoparts, Inc.  
 CT-South, Inc.  
 H.A. Parts Products of Indiana Co. (HAPPICO)  
 Bando Manufacturing of America, Inc.  
 Dyanmec, Inc.  
 Warner-Ishi  
 Bridgestone APM Co.  
 Bridgestone/Firestone, Inc. (5)  
 Firestone Industrial Products Co.  
 Calsonic Climate Control, Inc.  
 Calsonic Manufacturing Corp.  
 Calsonic Yorozu Corp.  
 CEI Co., Ltd.  
 CEI Co., Ltd.  
 Calsonic Manufacturing Corp.  
 Freudenburg-NOK General Partnership (7)  
 StarCade, Inc.  
 StarCade, Inc.  
 Central Manufacturing Co.  
 Blue Ridge Metals Corp.  
 CKR Industries, Inc.  
 Vuteq Corp. (2)

**Part and Component Facilities: Parent Company Index  
Cross Reference to Individual Facilities**

**Parent Corporation**

Chuo Seiki  
Chuo Spring, Ltd.  
Clarion Shoji, Ltd.  
CMI International  
CSC Industries, Inc.  
Curtis Industries  
Daido Steel Co., Ltd.  
Daiken Manufacturing Co., Ltd.  
Daiwa Kasei Kyoga Co., Ltd.  
Daiwa Steel Tube, Ltd.  
Delco Chassis Division  
Delco Electronics  
Delta Kogyo Co., Ltd.  
Denshi Giken  
Donnelly Corp.  
Douglas and Lomason Co.  
Duramax, Inc.  
Eaton Corp.  
Eaton Corp.  
Elco Industries, Inc.  
Elco Industries, Inc.  
Enshu Keigokin Co., Ltd.  
F.C.C. Co., Ltd.  
Foster Electric Co., Ltd.  
Fuji Valve Co., Ltd.  
Fuji, Ltd.  
Fuji-Kiko Co., Ltd.  
Fujikoki Manufacturing, Ltd.  
Fujikura Co.  
Fujikura, Ltd.  
Fujitsu Ten, Ltd.  
G.S. Wiring Systems, Inc.  
General Safety Corp.  
Globe Industries  
GNB, Inc.  
Goetze AG  
Gunma Bank, Ltd.  
Gunma Seiki Co., Ltd.  
Hadsys  
Hashimoto Forming Industry  
Hayashi Corp.  
Hayashi Telempu Co., Ltd.  
Hella North America, Inc.  
Hirata Technical  
Hirotani Co., Ltd.  
Hirotani Co., Ltd.  
Hiruta Kogyo Co., Ltd.  
Hitachi America, Ltd.  
Hitachi Cable, Ltd.  
Hitachi Metals  
Hitachi Metals America

**Facility**

Central Light Alloy  
ACK Controls, Inc.  
Clarion Corp. of America  
Mitsubishi Corp.  
Ohio Star Forge Co.  
Curtis Maruyasu America, Corp. (2)  
Ohio Star Forge Co.  
Daikin Clutch Corp.  
D.A. Inc.  
Century Tube Corp.  
Ambrake Corp.  
CEI Co., Ltd.  
Delta USA  
Indiana Precision Technology  
D & A Technology, Inc.  
Bloomington Normal Seating Co.  
DTR Industries, Inc.  
Engineered Sintered Components, Inc.  
U.S. Engine Valve Corp.  
Elco Industries, Inc. (3)  
Rocknel Fastener, Inc.  
Enkei America, Inc.  
Jaytec, Inc.  
Foster Electric (USA), Inc.  
TRW Fuji Valve, Inc.  
Nihon Tokushu Toryo Co., Ltd.  
Dyanmec, Inc.  
Fujikoki America, Inc.  
Engineered Plastics Components, Inc.  
Dixie Wire Co.  
Fujitsu Ten Corp. of America  
G.S.W. Manufacturing, Inc.  
Takata-Fisher Corp.  
United Globe Nippon, Inc.  
Enpak, Inc.  
AE Goetze Corp. of America (3)  
Ogihara America Corp.  
Mattoon Precision Manufacturing, Inc.  
Indiana Precision Technology  
H.A. Parts Products of Indiana Co. (HAPPICO)  
Amtex, Inc.  
Amtex, Inc.  
North American Lighting, Inc. (2)  
KTH Parts Industries, Inc.  
HAI, Inc.  
United Globe Nippon, Inc.  
Heritage Products, Inc.  
Hitachi Automotive Products (USA), Inc.  
Hitachi Cable Indiana, Inc.  
Hitachi Magnetics Corp.  
Sintering Technologies, Inc.

**Part and Component Facilities: Parent Company Index  
Cross Reference to Individual Facilities**

**Parent Corporation**

Hitachi Metals, Ltd.  
Hitachi Powdered Metal  
Hitachi, Ltd.  
Homer Donaldson Co.  
Honda Lock Manufacturing Co.  
Honda Motor Co.  
Honda North America, Inc.  
Honda North America, Inc.  
Honda North America, Inc.  
Honda North America, Inc.  
Honda North America, Inc.  
Honda North America, Inc.  
Honda North America, Inc.  
Hongo Co., Ltd.  
Ichikoh Industries, Inc.  
Ichikoh Industries, Inc.  
Ikeda Bussan Co., Ltd.  
Ikeda Busson Co., Ltd.  
Ikeda Holding Corp.  
Inoac Corp.  
Inoue MTP Co.  
Ishikawajima Heavy, Inc.  
Ishizaki Honten Co., Ltd.  
Itochu  
ITT Automotive  
ITW, Inc.  
Izumi Motor Co., Ltd.  
Japan Electronic 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.  
Johnson Controls, Inc.  
Johnson Controls, Inc.  
Johnson Controls, Inc.  
Johnson Controls, Inc.  
Johnson Controls, Inc.  
Kaiaisha Manufacturing Co.  
Kanematsu  
Kansei Corp.  
Kanto Seiatsu Kogyo Co., Ltd.  
Kasai Kogyo Co.  
Katayama Kogyo Co., Ltd.  
Kato Hatsujo Kaisha, Ltd.  
Kayaba Industries Co., Ltd.  
Keihn Seiki Manufacturing Co., Ltd.  
Kelsey Hayes Co.  
Kelsey Hayes Co.

**Facility**

AAP St. Marys Corp.  
Sintering Technologies, Inc.  
Hitachi Automotive Products, Inc. (U.S.A.)  
Kecy Products, Inc.  
Honda All-Lock Manufacturing Co., Inc.  
Jefferson Industries, Inc.  
American Showa, Inc.  
Bellemar Parts Industry (2)  
KTH Parts Industries, Inc.  
New Sabina Industries  
TS Trim Industries, Inc. (2)  
Yotec, Inc.  
Denshi Giken  
KTH Parts Industries, Inc.  
Ichikoh Manufacturing, Inc.  
North American Lighting, Inc. (2)  
Vintec Co.  
Ikeda Interior Systems, Inc.  
Hoover Ikeda, Inc.  
Aeroquip Inoac Co.  
Woodbridge Inoac, Inc.  
Warner-Ishi  
Penstone, Inc.  
ATR Wire and Cable Co, Inc.  
Hisan, Inc.  
ITW-Nifco, Inc.  
Izumi Corp., Ind., Inc.  
Automotive Electronic Control Systems, Inc. (AUTECS)  
Enpak, Inc.  
Viam Manufacturing, Inc.  
Jideco of Bardstown, Inc.  
J S Technos Corp.  
Bendix Jidosha Kiki Corp.  
Setex, Inc.  
Trim Masters, Inc.  
Hyperion Seating Corp.  
Hoover Ikeda, Inc.  
Techno Trim, Inc. (3)  
Vintec Co.  
KI (USA) Corp.  
Diemakers, Inc.  
Kantus Corp.  
J S Technos Corp.  
M-TEK, Inc.  
Katayama American Co., Inc.  
Piolax Corp.  
KYB Industries, Inc.  
Indiana Precision Technology  
Central Manufacturing Co.  
Western Wheel Co.

**Part and Component Facilities: Parent Company Index**  
**Cross Reference to Individual Facilities**

**Parent Corporation**

Key Manufacturing Group, Inc.  
 Kikuchi Metal Stamping Co., Ltd.  
 Kinugawa Rubber Industries Co.  
 Kitsuda Engineering Co.  
 Koito Manufacturing Co., Ltd.  
 Kokoku Intech Co., Ltd.  
 Kokoku Steel Wire Co., Ltd.  
 Koyo Seiko Co., Ltd.  
 Koyo Seiko Co., Ltd.  
 Koyokuto Boeki Kaisha, Ltd.  
 Kuhlman Corp.  
 Kumi Kasei  
 Kyoei Kinzoku Kogyosho  
 Kyoshin Shoji  
 Lear Seating Corp.  
 Libbey-Owens-Ford  
 Lord Corp.  
 Lucas Industries, Ltd.  
 Mark I Molded Plastics  
 Marubeni Corp.  
 Marubeni Corp.  
 Marujun Seiki Kogyo Co.  
 Maruugo Rubber Industries  
 Maryusau Kogyo  
 Masco Industries, Inc.  
 Masland Industries  
 Masudd Manufacturing  
 Matsushita Communication Industrial Co., Ltd.  
 Matsushita Components  
 Matsushita Electric Industrial Co., Ltd.  
 Matsushita Electric Industry  
 Mazda of North America  
 McCord Payen, Inc.  
 MG Corp., Ltd.  
 Midwest Manufacturing  
 Mitsuba Elect. Manufacturing Co., Ltd.  
 Mitsubishi Aluminum  
 Mitsubishi Corp.  
 Mitsubishi Corp.  
 Mitsubishi Corp.  
 Mitsubishi Corp.  
 Mitsubishi Corp.  
 Mitsubishi Corp.  
 Mitsubishi Corp.  
 Mitsubishi Corp.  
 Mitsubishi Electric America  
 Mitsubishi Heavy Industries  
 Mitsubishi International Corp.  
 Mitsubishi International Corp.  
 Mitsubishi International Corp.

**Facility**

Key Fastener Corp.  
 Jefferson Industries, Inc.  
 CKR Industries, Inc.  
 Kegy Products, Inc.  
 North American Lighting, Inc. (2)  
 Kokoku Rubber Inc.  
 ACK Controls, Inc.  
 TRW Koyo Steering Systems Co.  
 American Koyo Corp.  
 I.I. Stanley Co., Inc.  
 Quality Spring/Togo, Inc.  
 Kamco Industries, Inc.  
 Tomasco Mulcifer, Inc.  
 Piqua Technologies, Inc.  
 General Seating of America  
 United L-N Glass, Inc.  
 YUSA Corp.  
 Lucas Sumitomo Brakes, Inc.  
 Kamco Industries, Inc.  
 Ogihara America Corp.  
 Yamakawa Manufacturing Corp. of America  
 Tomasco Mulcifer, Inc.  
 Plumley Marugo, Ltd.  
 Curtis Maruyasu America, Corp. (2)  
 International Crankshaft, Inc.  
 Amtex, Inc. (2)  
 Tomasco Mulcifer, Inc.  
 Matsushita Communication Corp. of America  
 Matsushita Electronics Components Corp. of America  
 Matsushita Communication Corp. of America  
 Matsushita Electronics Components Corp. of America  
 Lenawee Stamping Corp.  
 McCord Leakless Sealing Co.  
 MG International, Inc.  
 JBK Crest Engineering  
 CME Corp.  
 Thermalex, Inc.  
 CT-South, Inc.  
 Kux Manufacturing  
 Bando Manufacturing of America, Inc.  
 General Products Corp.  
 ATR Wire and Cable Co, Inc.  
 Enkei America, Inc.  
 General Products Corp.  
 Plumley Marugo, Ltd.  
 Mitsubishi Electric Manufacturing Cincinnati, Inc.  
 Mitsubishi Heavy Industries America  
 CT-South, Inc.  
 Enkei America, Inc.  
 Piolax Corp.



**Part and Component Facilities: Parent Company Index  
Cross Reference to Individual Facilities**

**Parent Corporation**

Mitsubishi Materials Corp.  
Mitsuboshi Belting, Ltd.  
Mitsui & Co., Ltd.  
Mitsui & Co., Ltd.  
Mitsui & Co. (USA), Ltd.  
Mitsui & Co., Ltd.  
Mitsui Kinzoku  
Mitsui Steel Development Co., Inc.  
Miura Kogyo Co., Ltd.  
Molten Corp.  
Moriden Co., Ltd.  
Moriroku Co. Ltd.  
Motor Wheel Corp.  
Murata Spring Manufacturing Co., Ltd.  
Murayama Iron Works  
Musashi Seimitsu Industries Co., Ltd.  
Nachi Fujikoshi  
Nagoya Screw Manufacturing 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.  
NHK Spring Co., Ltd.  
Nifco, Inc.  
Nihon Plastic Co., Ltd.  
Nihon Tokushu Toryo Co., Ltd.  
Nippon Cable Systems, Inc.  
Nippon Eagle Wings Industries, Ltd.  
Nippon Leakless Industrial Co., Ltd.  
Nippon Pipe  
Nippon Piston Ring  
Nippon Seiko, K.K.  
Nippon Seiko, K.K.  
Nippon Seiko, Ltd.  
Nippon Seki Co., Ltd.  
Nippon Sheet Glass Co., Ltd.  
Nippondenso  
Nippondenso America, Inc.  
Nippondenso America, Inc.  
Nippondenso America, Inc.  
Nippondenso Co., Ltd.  
Nippondenso Co., Ltd.  
Nippondenso Co., Ltd.  
Nippondenso Co., Ltd.  
Nishikawa Rubber Co., Ltd.  
Nissan Kogyo Co., Ltd.  
Nissen Chemitec  
Nissho Iwai America Corp.

**Facility**

Diamet Corp.  
MBL (USA) Corp.  
Seymour Tubing, Inc.  
TG (USA) Corp.  
Sanko Gosei  
Rich Mount, Inc.  
Gecom Corp.  
PK USA, Inc.  
Mazda of North America  
Molten (North America) Corp.  
Moriden America, Inc.  
Greenville Technology, Inc.  
Alumitech  
American MSC, Inc.  
TFO Tech Co., Ltd.  
Technical Auto Parts, Inc.  
Nachi Technology, Inc.  
Rocknel Fastener, Inc.  
N.S.U. Corp.  
New Huron Industries, Inc.  
Nakanishi Manufacturing Corp.  
Bloomington Normal Seating Co.  
NGK Spark Plug Manufacturing U.S.A.  
General Seating of America  
New Mather Metals, Inc.  
NHK-Associated Spring Suspension Components, Inc.  
ITW-Nifco, Inc.  
Neaton Auto Products Mfg., Inc.  
United Globe Nippon, Inc.  
Hi-Lex Controls, Inc.  
Eagle Wings Industries, Inc.  
McCord Leakless Sealing Co.  
Seymour Tubing, Inc.  
AE Goetze Corp. of America (3)  
NSK, Inc.  
NSK-AKS Precision Ball Co.  
NSK Corp., Bearing Division  
New Sabina Industries  
United L-N Glass, Inc.  
Fujitsu Ten Corp. of America  
Purodenso Co.  
Associated Fuel Pump Systems Corp.  
Nippondenso Tennessee, Inc.  
Nippondenso of Los Angeles, Inc.  
Nippondenso Manufacturing USA, Inc.  
Michigan Automotive Compressor, Inc.  
Nishawaka Standard Co. (NISCO) (2)  
Findlex Corp.  
London Industries, Inc.  
Key Fastener Corp.

**Part and Component Facilities: Parent Company Index  
Cross Reference to Individual Facilities**

**Parent Corporation**

Nissho Iwai Corp.  
Nitton Valve Co., Ltd.  
NOK Corp.  
NSK Ltd.  
NSK Corp.  
NTN Corp.  
NTN Toyo Bearing Co., Ltd.  
NTN Toyo Bearing Co., Ltd.  
NTN Toyo Bearing Co., Ltd.  
Nukabe Mfg. Co., Ltd.  
Nypro, Inc.  
Ogihara Iron Works Co., Ltd.  
Ogura Clutch Co., Ltd.  
Ohi Seisakusho Co., Ltd.  
Oiles Corp.  
Okabe Co., Ltd.  
OKI America, Inc.  
OKI Electric Industry Co., Ltd.  
Ondo Corp.  
Orschiln  
Pacific Industrial Co., Ltd.  
Peterson American Corp.  
Pioneer Electronic Corp.  
Plumley Companies  
PPG Industries  
Press Kogyo  
Process Lab, Micron Co., Ltd.  
Purolator Products Co.  
Riken Corp.  
Riken Corp. of America, Inc.  
Ring Screw Works  
Robert Bosch Corp.  
Robert Bosch GmbH  
Ryobi North America  
Saga Tekkohsho  
Sakaiya Co., Ltd.  
Sakamoto Industry Co., Ltd.  
Sanden Corp.  
Sango Co., Ltd.  
Sankei Giken Industry Co., Ltd.  
Sankei Giken Kogyo  
Sanko Gosei  
Sanoh Industrial Co., Ltd.  
Sato Rashi Co.  
Shigeru Industry Co., Ltd.  
Shin-Ei Kogyo Co., Ltd.  
Shinsei Harness, Inc.  
Shiroki Corp.  
Showa Aluminum Corp.  
Showa Mfg. Co., Ltd.

**Facility**

Ohi Automotive of America Corp. (2)  
U.S. Engine Valve Corp.  
Freudenburg-NOK General Partnership (7)  
NSK Corp.  
Nastech  
NTN Driveshaft, Inc.  
American NTN Bearing Mfg., Corp. (2)  
NTN-Elgin Corp.  
NTN-Bower Corp.  
Mattoon Precision Manufacturing, Inc.  
Rich Mount, Inc.  
Ogihara America Corp.  
Ogura Corp.  
Ohi Automotive of America Corp. (2)  
Oiles America Corp.  
Elco Industries-Precision Forming Division  
OKI Telecom  
OKI Telecom  
Lenawee Stamping Corp.  
Ortech  
Pacific Industries USA, Inc.  
Sanko Peterson Corp.  
Pioneer Industrial Components, Inc.  
Plumley Marugo, Ltd.  
Belletech Corp.  
PK USA, Inc.  
S.K.Y. (Sakaiya) Corp.  
Purodenso Co.  
Allied Ring Corp.  
Modern Industrial Plastics, Inc. (2)  
Dexter Fastener Technologies, Inc.  
Automotive Electronic Control Systems, Inc. (AUTECS)  
Associated Fuel Pump Systems Corp.  
Ryobi Die Casting USA, Inc.  
Dexter Fastener Technologies, Inc.  
S.K.Y. (Sakaiya) Corp.  
Elsa Corp.  
Sanden International (USA), Inc. (2)  
Arvin Sango, Inc.  
Newman Technology, Inc.  
Bellemar Parts Industry (2)  
Rich Mount, Inc.  
Hisan, Inc.  
Key Fastener Corp.  
Heartland Automotive, Inc.  
J S Technos Corp.  
G.S.W. Manufacturing, Inc.  
SW Manufacturing, Inc.  
Showa Aluminum Corp. of America  
American Showa, Inc.

**Part and Component Facilities: Parent Company Index  
Cross Reference to Individual Facilities**

**Parent Corporation**

SPX Corp.  
 Standard Products  
 Standard Products Co.  
 Stanley Electric Co., Ltd.  
 Stanley Electric Co., Ltd.  
 Starlite Co., Ltd.  
 Sudbury, Inc.  
 Sumitomo Corp.  
 Sumitomo Corp.  
 Sumitomo Corp.  
 Sumitomo Corp.  
 Sumitomo Corp. of America  
 Sumitomo Corp. of America  
 Sumitomo Electric Industries, Ltd.  
 Sumitomo Electric Industries, Ltd.  
 Sumitomo Electric Industries, Ltd.  
 Sumitomo Metal Industries, Ltd.  
 Sumitomo Metal USA Corp.  
 Sumitomo Rubber Industries, Ltd.  
 Sumitomo Wiring Systems  
 Suncall Corp.  
 Tachi-S Co., Ltd.  
 Tachi-S Co., Ltd.  
 Tachi-S Co., Ltd.  
 Takanashi Glass  
 Takao Kinzoku Kogyo Co., Ltd.  
 Takata Corp.  
 TDK Corp.  
 TDK Corp.  
 The Torrington Co.  
 Thermal Components Group  
 Tiger Polymer Corp.  
 Togo Seisakusyo Corp.  
 Tokai Rika Co., Ltd.  
 Tokai Rubber Industries, Ltd.  
 Tokico, Ltd.  
 Tokyo Rope Manufacturing Co.  
 Tokyo Seat Co., Ltd.  
 Tokyo Seat Co., Ltd.  
 Tokyo Seat Co., Ltd.  
 Tomen  
 Topy Fasteners, Ltd.  
 Topy Industries, Ltd.  
 Topy International, Inc.  
 Toyo Denso  
 Toyo Roki Mfg. Co., Ltd.  
 Toyo Seat  
 Toyoda Automatic Loom  
 Toyoda Gosei Co., Ltd.  
 Toyoda Machine Works

**Facility**

Allied Ring Corp.  
 Nishawaka Standard Co. (NISCO)  
 Nishawaka Standard Co. (NISCO)  
 I.I. Stanley Co., Inc.  
 Stanley Electric USA Co., Inc.  
 StarCade, Inc.  
 General Products Corp. (2)  
 Calsonic Yorozu Corp.  
 International Crankshaft, Inc.  
 London Industries, Inc.  
 Peterson American Corp.  
 Sanko Peterson Corp.  
 Sumitomo Metal USA Corp.  
 Sumitomo Electric Wiring Systems, Inc. (3)  
 Engineered Sintered Components, Inc.  
 Lucas Sumitomo Brakes, Inc.  
 Seymour Tubing, Inc.  
 International Crankshaft, Inc.  
 Dunlop Tire Corp. (2)  
 Sumitomo Electric Wiring Systems, Inc. (3)  
 Sanko Peterson Corp.  
 Techno Trim, Inc. (3)  
 Setex, Inc.  
 Hyperion Seating Corp.  
 Belletech Corp.  
 Jefferson Industries, Inc.  
 Takata-Fisher Corp.  
 TDK Components (USA), Inc.  
 TDK Ferrites Corp.  
 Nastech  
 Thermalex, Inc.  
 Tigerpoly Manufacturing, Inc.  
 Quality Spring/Togo, Inc.  
 Tokai Rika USA, Inc.  
 DTR Industries, Inc.  
 Tokico (USA), Inc.  
 ATR Wire and Cable Co, Inc.  
 Bellemar Parts Industry (2)  
 TS Trim Industries, Inc. (2)  
 Tri-Con Industries Co., Ltd. (5)  
 Alumitech  
 Topy Precision Mfg., Inc.  
 Topy Corp.  
 Topy Precision Mfg., Inc.  
 Weastec, Inc.  
 Filtech, Inc.  
 Toyo Seat (USA) Corp.  
 Michigan Automotive Compressor, Inc.  
 TG (USA) Corp.  
 Toyoda TRW Automotive, Inc.

**Part and Component Facilities: Parent Company Index  
Cross Reference to Individual Facilities**

**Parent Corporation**

Toyoshima Specialty Steel  
 Toyota Motor  
 Toyota Motor Sales U.S.A., Inc.  
 Toyota Tsusa America  
 Toyota Tsushio Corp.  
 Toyota Tsusho  
 Toyota Tsusho Corp.  
 Trinity Industrial Corp.  
 TRW, Inc.  
 TRW, Inc.  
 TSK of Japan  
 Tsubakimoto Chain Co.  
 Tsubakimoto Precision Products Co., Ltd.  
 Tsuchiya Co., Ltd.  
 Tsuchiya Manufacturing Co., Ltd.  
 U-Shin  
 UBE Industries Ltd.  
 VDO Aldolph Schindling AG.  
 Walbro Corp.  
 Woodbridge Foam-Canada  
 Worthington Industries  
 Yachiyo Industry Co., Ltd.  
 Yamada Seisakusho Co., Ltd.  
 Yamakawa Industrial Co., Ltd.  
 Yamako Corp.  
 Yamashita Rubber Co., Ltd.  
 Yanagawa Seiki Co., Ltd.  
 Yasunaga Corp.  
 Yazaki Corp.  
 Yazaki Corp.  
 Yokohama Aeroquip Co.  
 Yorozu Corp.  
 Zahnradfabrik Friedrichshafen AG.  
 Zexel Corp.  
 Zexel Corp.  
 Zexel USA  
 Zexel USA  
 Zexel USA

**Facility**

Toyoshima Service Spring  
 Fujitsu Ten Corp. of America  
 TABC, Inc.  
 Central Motor Wheel Corp.  
 Trim Masters, Inc.  
 Toyoda TRW Automotive, Inc.  
 Central Manufacturing Co.  
 Trinity Industrial Corp. of America  
 Toyoda TRW Automotive, Inc.  
 TRW Koyo Steering Systems Co.  
 Hi-Lex Corp.  
 U.S. Tsubaki, Inc.  
 Hoover Precision Products, Inc.  
 TASUS Corp.  
 Tennex Industries, Inc.  
 Ortech  
 A-Mold Corp.  
 VDO Yazaki Corp.  
 CME Corp.  
 Woodbridge Inouac, Inc.  
 London Industries, Inc.  
 Honda North America, Inc.  
 Yotec, Inc.  
 Yamakawa Manufacturing Corp. of America  
 Lenawee Stamping Corp.  
 YUSA Corp.  
 YSK Corp.  
 General Products Corp. (2)  
 Elcom, Inc.  
 VDO Yazaki Corp.  
 YA America, Inc.  
 Calsonic Yorozu Corp.  
 Zua Autoparts, Inc.  
 Nukabe Mfg. Co., Ltd.  
 Zexel Torsen, Inc.  
 Zexel Illinois, Inc.  
 Zexel Texas, Inc.  
 Mattoon Precision Manufacturing, Inc.

**Parent Company Index**

**Material and Capital Tool Facilities**



**Material and Capital Tool Facilities: Parent Company Index  
Cross Reference to Individual Facilities**

**Parent Corporation**

Alcan Aluminum Corp.  
 ARCO Chemical Co.  
 Armco Steel Co., L.P.  
 C. Itoh & Co. (America), Inc.  
 C. Itoh & Co. (America), Inc.  
 C. Itoh & Co., Ltd.  
 C. Itoh & Co., Ltd.  
 Coilplus Holdings, Inc.  
 Da Ichi Dentsu  
 Dijet, Inc.  
 FANUC, Ltd.  
 Far East Tooling, Ltd.  
 Hirotec Corp.  
 Hitachi Metals, Ltd.  
 Hitachi Seiki Co., Ltd.  
 Inland Steel Co.  
 JSP Corp.  
 Kawasaki Steel  
 Kobe Steel, Ltd.  
 Kobe USA, Inc.  
 Koyo Metals Co.  
 LTV Corp.  
 Marubeni America Corp.  
 Marubeni America Corp.  
 Marubeni America Corp.  
 Marubeni Corp.  
 Marubeni Corp.  
 Master Chemical Corp.  
 Mazda Steel  
 Mitsubishi Corp.  
 Mitsubishi Corp.  
 Mitsubishi Corp.  
 Mitsubishi Gas Chemical  
 Mitsubishi Heavy Industries America, Inc.  
 Mitsubishi Materials Corp.  
 Mitsui & Co., Ltd.  
 Mitsui Toatsu Chemical America, Inc.  
 Mitsui Toatsu Chemicals, Inc.  
 MOLTEN Corp.  
 Nakamura Tanzo Co., Ltd.  
 Nakanishi Manufacturing Corp.  
 National Steel Corp.  
 NGK Insulators, Ltd.  
 NGK North America  
 Nihon Parkerizing Co., Ltd.  
 Nihon Parkerizing of America  
 Nippon Kokan K. K.  
 Nippon Oil and Fats, Ltd.  
 Nippon Steel Chemical Co.  
 Nippon Steel Corp.  
 Nippon Zeon Co., Ltd.  
 Nisshin Steel Co., Ltd.  
 Nissho Iwai American Corp.  
 Nissho Iwai Corp.  
 Nissho Iwai Corp.

**Facility**

Alcan-Toyo America, Inc.  
 ARCO/ JSP Co.  
 Nova Steel Processing  
 C. Itoh Steel, Inc.  
 Nova Steel Processing  
 C. Itoh Steel, Inc.  
 TESCO Engineering, Inc.  
 Coilplus-Ohio, Inc.  
 FEC, Inc.  
 Index-o-matic  
 FANUC Robotics Corp.  
 FET Engineering, Inc.  
 TESCO Engineering, Inc.  
 Hitachi Metals North Carolina Ltd.  
 Hitachi Seiki U.S.A., Inc.  
 I/N Tek - I/N Kote, Inc.  
 ARCO/ JSP Co.  
 California Steel Industries  
 Kobelco Metal Powder, Inc.  
 USS/Kobe Steel Co.  
 Koyo Corp.  
 L-S II Electro-Galvanizing Co. (2)  
 Bleim Steel Co.  
 Marubeni Steel Processing, Inc.  
 ProCoil Corp.  
 Marubeni Steel Processing, Inc.  
 ProCoil Corp.  
 Yuma Industries, Inc.  
 Michigan Steel Processing  
 Coilplus-Alabama, Inc.  
 ProCoil Corp.  
 Midwest Mold & Texture Corp.  
 ARCO/ JSP Co.  
 MHI Machine Tool USA, Inc.  
 Neomet Corp.  
 Color and Composite Technologies, Inc.  
 Color and Composite Technologies, Inc.  
 Anderson Development Co. (2)  
 MOLTEN (North America) Corp.  
 New Huron Industries, Inc.  
 NKC of America, Inc.  
 ProCoil Corp.  
 NGK Metals Corp.  
 NGK Ceramics USA, Inc.  
 Trutec Industries, Inc.  
 Trutec Industries, Inc.  
 National Steel Corp. (3)  
 U.S. Paint Corp.  
 Themofil, Inc. (2)  
 I/N Tek - I/N Kote, Inc.  
 Zeon Chemicals, Inc.  
 Wheeling-Nisshin, Inc.  
 Berwick Steel Co.  
 Berwick Steel Co.  
 Kobelco Metal Powder, Inc.

**Material and Capital Tool Facilities: Parent Company Index  
Cross Reference to Individual Facilities**

**Parent Corporation**

Obara Corp.  
Obara Corp.  
Okamoto Machine Tool Works, Ltd.  
Rio Doce Mining  
Sankyo Manufacturing Co., Ltd.  
Sanyo Machine Works, Ltd.  
Sanyo Tool Manufacturing Co., Ltd.  
Sekisui Chemical Co., Ltd.  
Shinsho American  
Sumitomo Corp.  
Sumitomo Corp.  
Sumitomo Corp. of America  
Sumitomo Light Metals Industries, Ltd.  
Sumitomo Metals Industries  
Taikish, Ltd.  
Tanazawa Hakkosha Co., Ltd.  
Tatematsu Mold Works Co., Ltd.  
Teikoku Kuromu  
Tokushima Showa Precision Co., Ltd.  
Tomei Piping Co.  
Tomen Corp.  
Toray (America)  
Toray Industries  
Toshiba Tungaloy Co., Ltd.  
Toyo Aluminum K. K.  
Toyo Flocking  
Toyo Ink Manufacturing Co., Ltd.  
Trinity Industrial Corp.  
Tsubakimoto Chain Co.  
USS Division, USX Corp.  
Wheeling-Pittsburgh Corp.  
Yamakwa Industrial Co.  
Yamazaki Mazak Corp.  
Yokohama Rubber Co., Ltd.  
Yushiro Chemical Industries

**Facility**

Hercules Welding Products  
Obara Corp.  
Okamoto Corp.  
California Steel Industries  
Sankyo America, Inc.  
Sanyo Machine America Corp.  
Sanyo Tools of Ohio, Inc.  
Voltek, Inc.  
Kobelco Metal Powder, Inc.  
Michigan Steel Processing  
Tennessee Metal Corp.  
Tennessee Metal Corp.  
Koyo Corp.  
L-S II Electro-Galvanizing Co. (2)  
TKS Industrial Co.  
Midwest Mold & Texture Corp.  
Midwest Mold & Texture Corp.  
Teikuro Corp.  
Midwest Mold & Texture Corp.  
Koyo Corp.  
Coil Center Corp.  
HIFLO, Inc.  
HIFLO, Inc.  
Toshiba Tungaloy Manufacturing, Inc.  
Alcan-Toyo America, Inc.  
HIFLO, Inc.  
Color and Composite Technologies, Inc.  
Trinity Industrial Corp. of America  
Tsubaki Conveyor of America  
USS/Kobe Steel Co.  
Wheeling-Nisshin, Inc.  
Marubeni Steel Processing, Inc.  
Mazak Corp.  
SAS Rubber Co.  
Yuma Industries, Inc.



## **Appendix A**

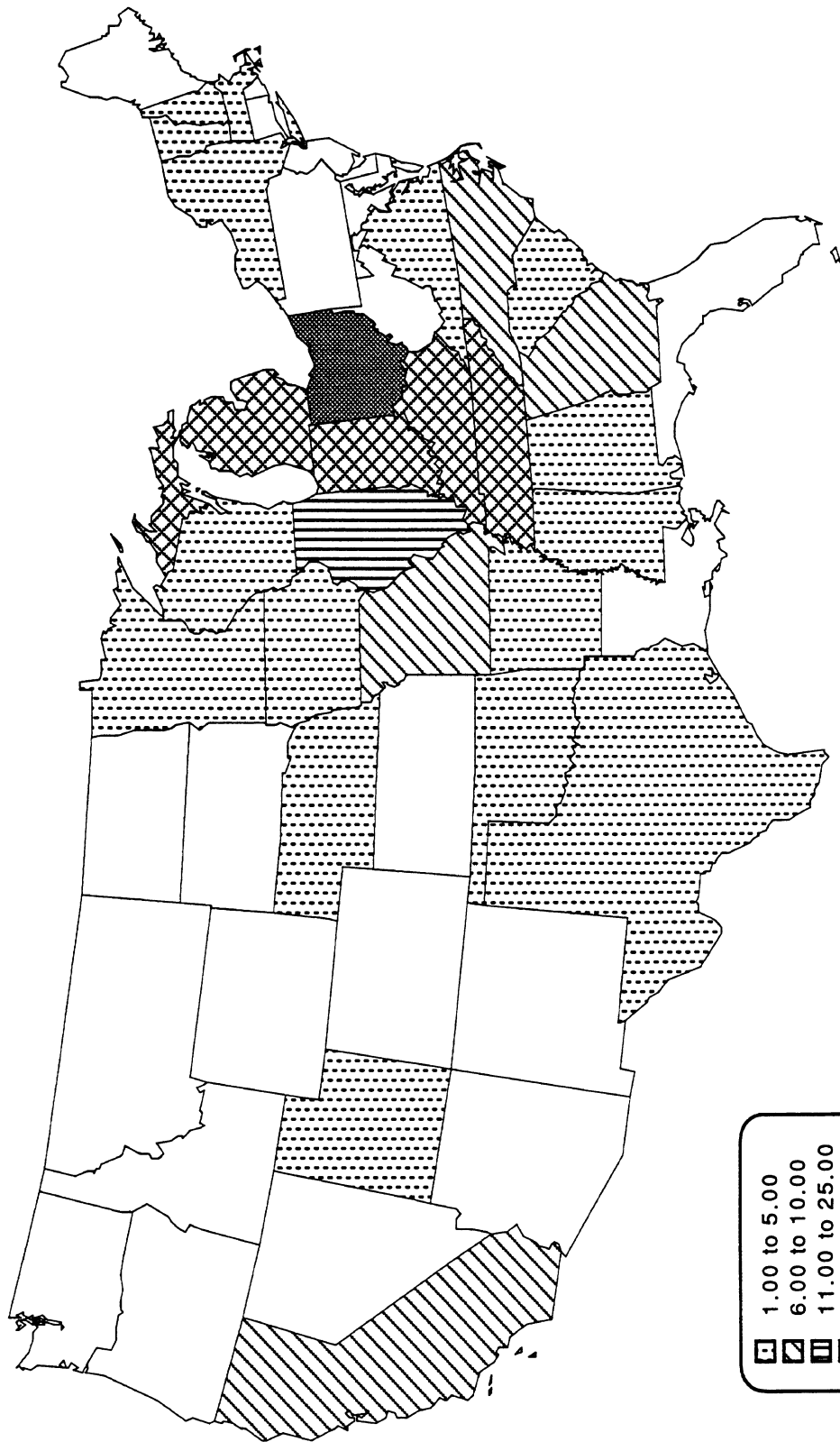


# **JAPANESE AUTOMOTIVE SUPPLIER INVESTMENT DIRECTORY**

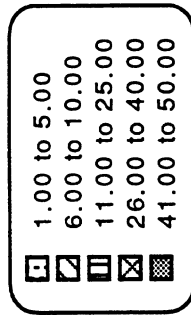
## **Appendix A**

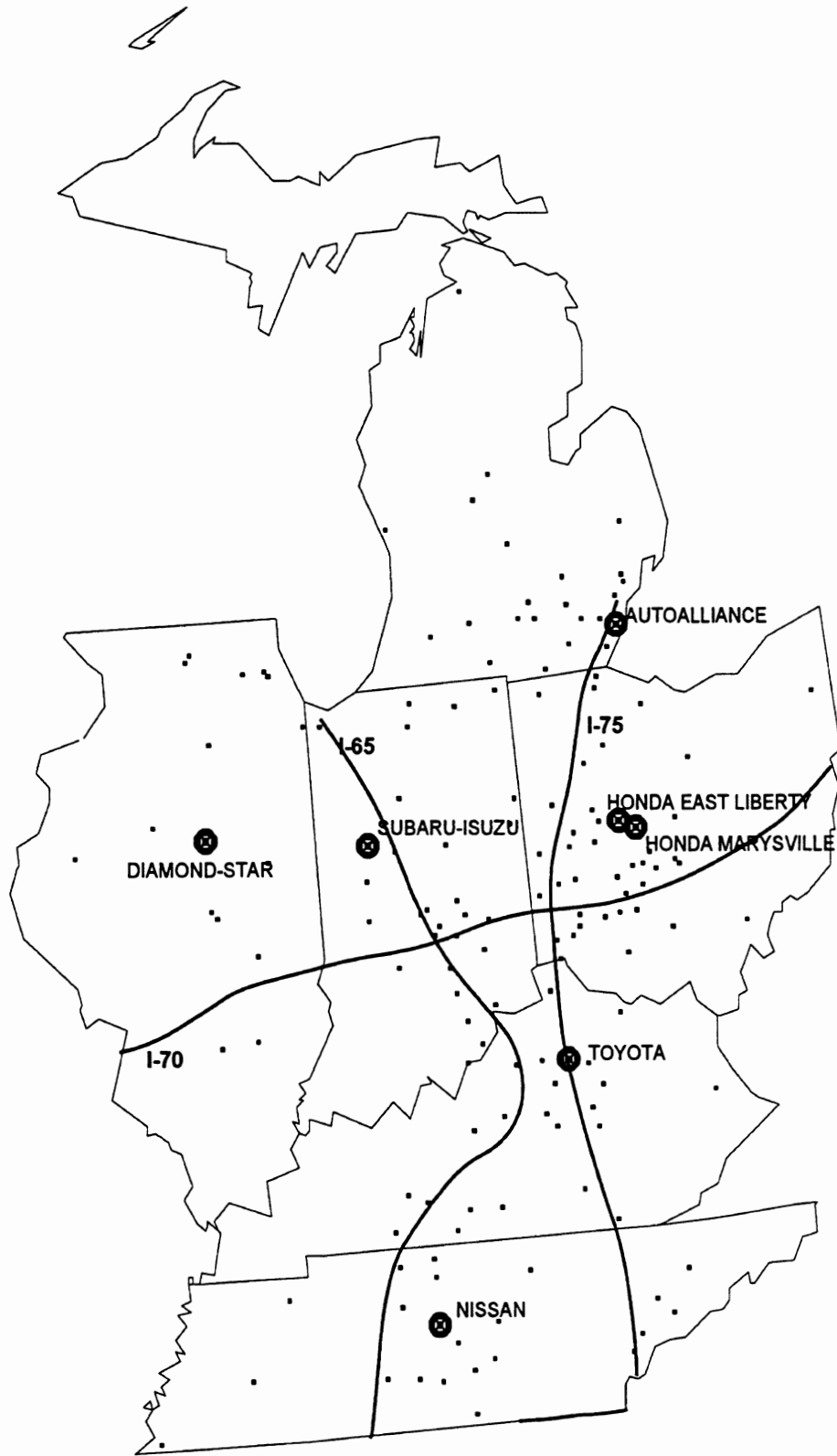
### **Geographical Maps:**

The following maps pertain to the location of Section I (part and component) facilities. The first map shows the concentration of Section I facilities throughout the U.S. The following six maps give a closer look at those states with the most facilities. These have been included to give a more precise view of actual facility locations.

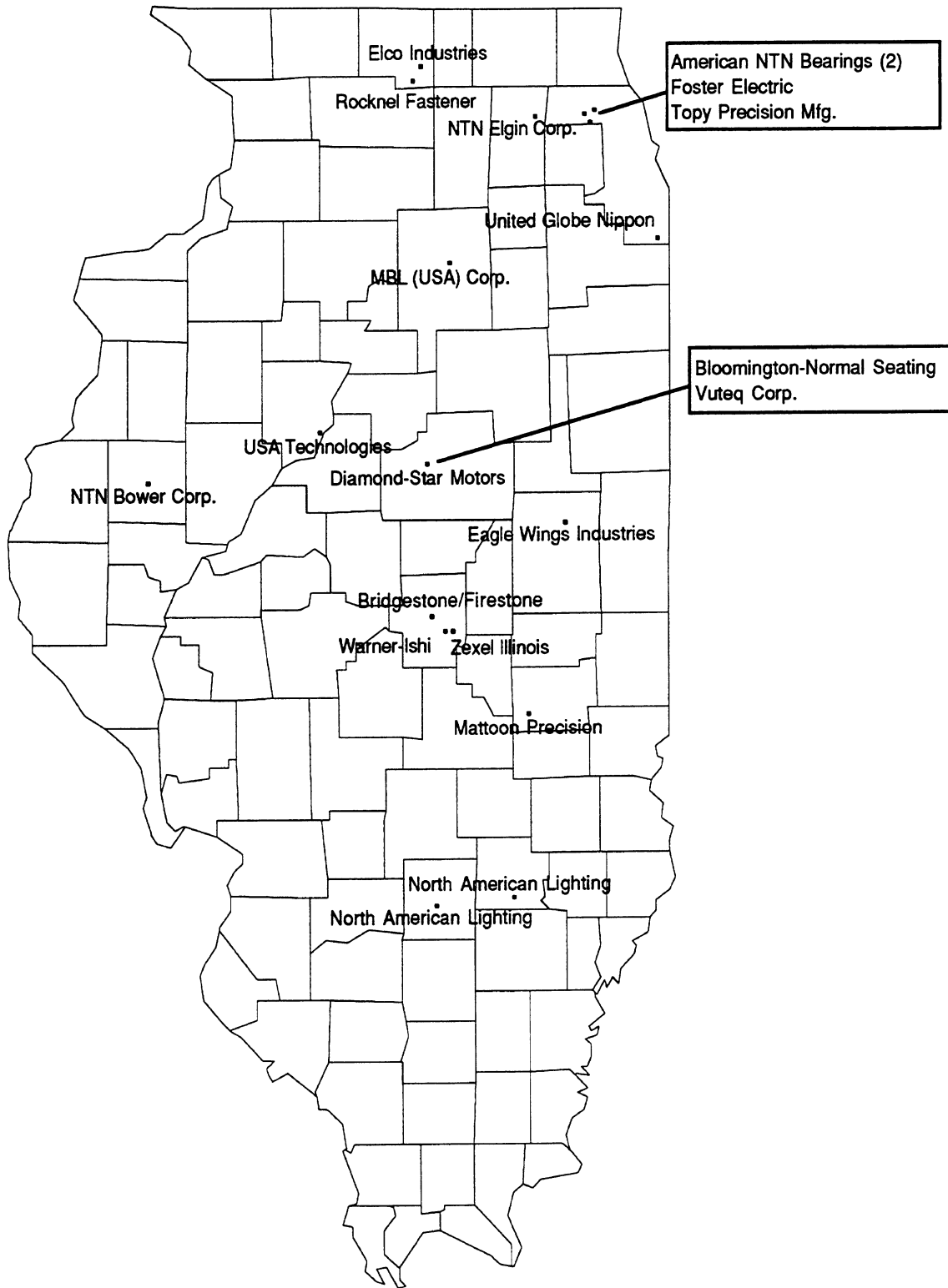


**Part and Component Facilities  
Location by State**

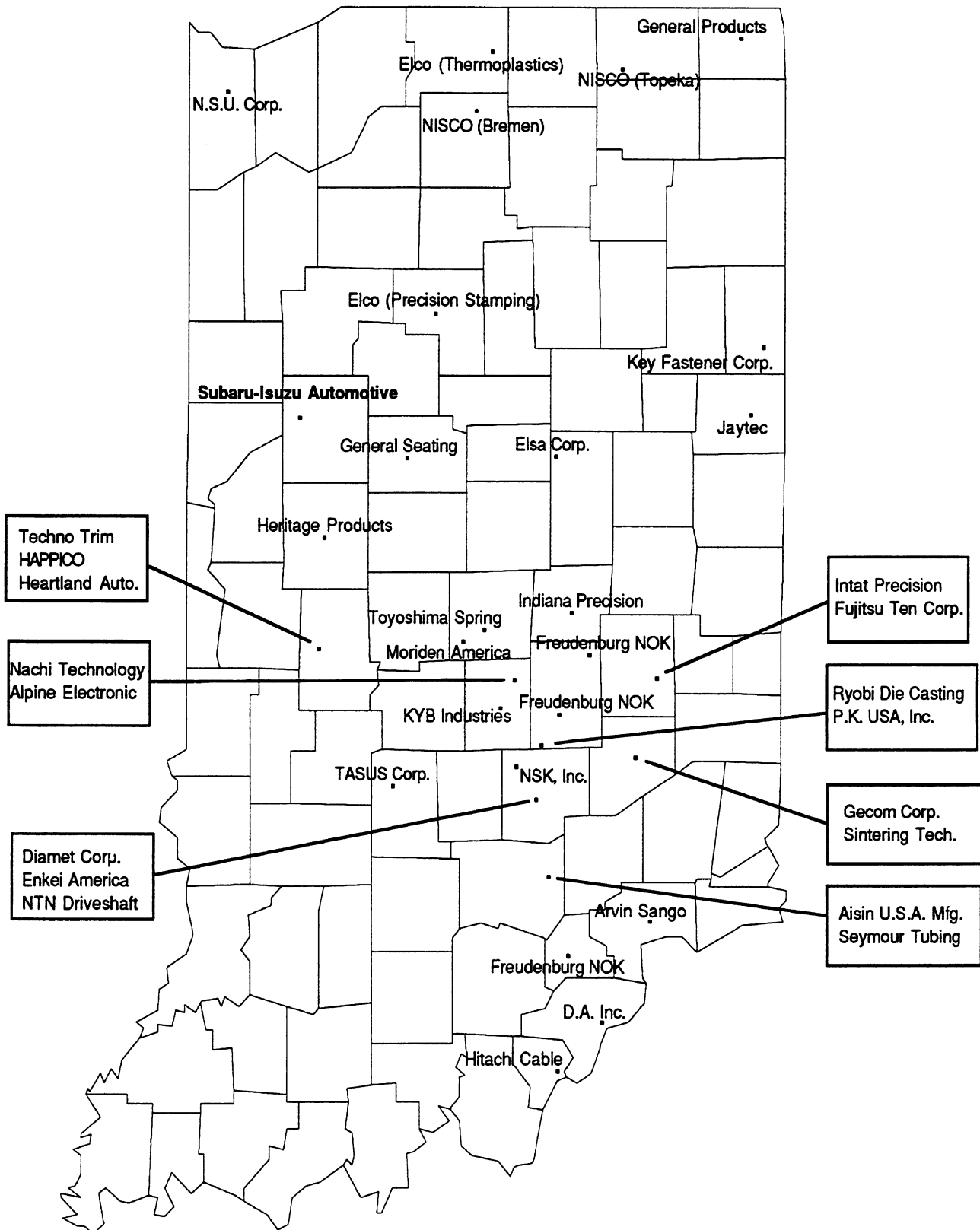




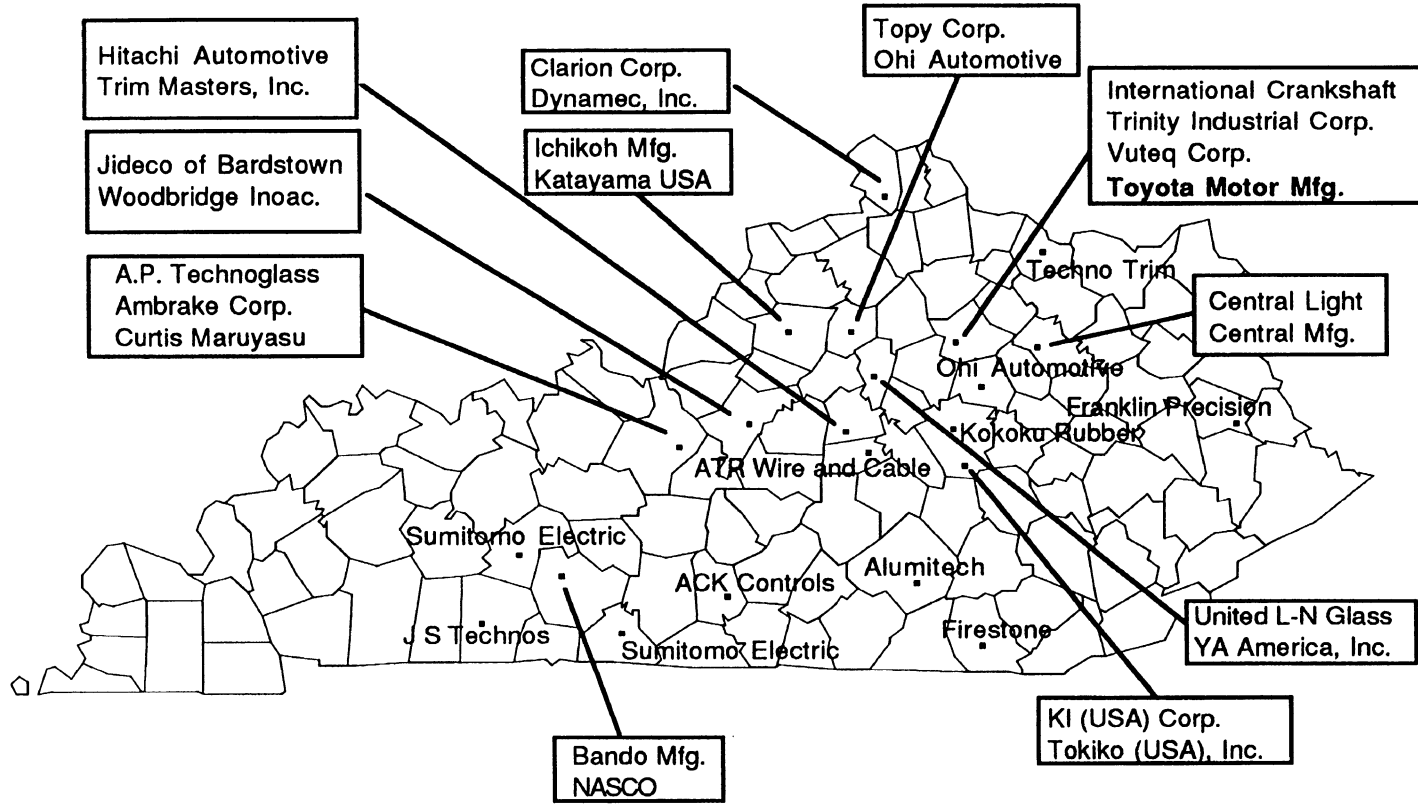
**New American Supplier & Manufacturer Locations**



**Location of Japanese Part and Component Facilities in Illinois**

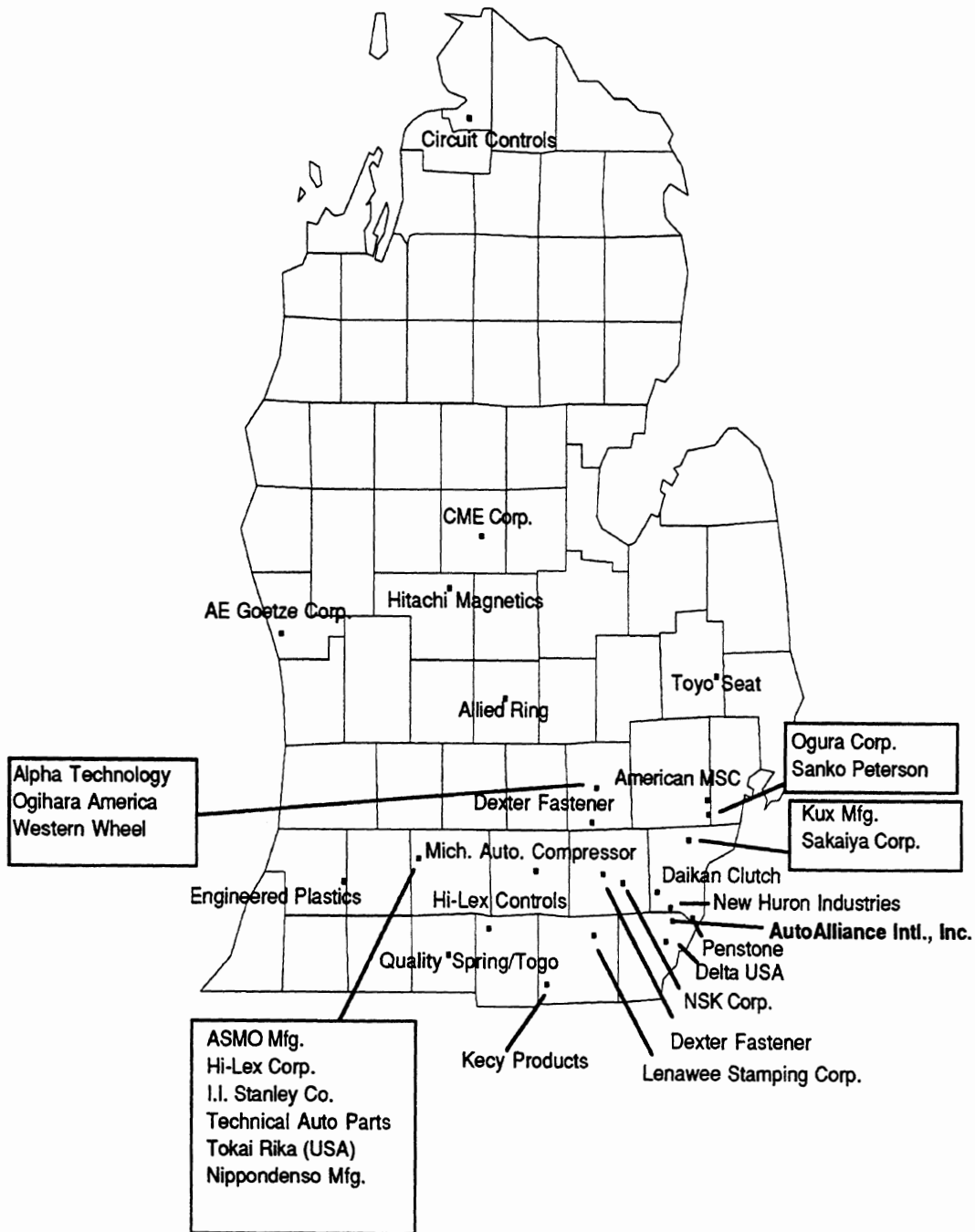


**Location of Japanese Part and Component Facilities in Indiana**

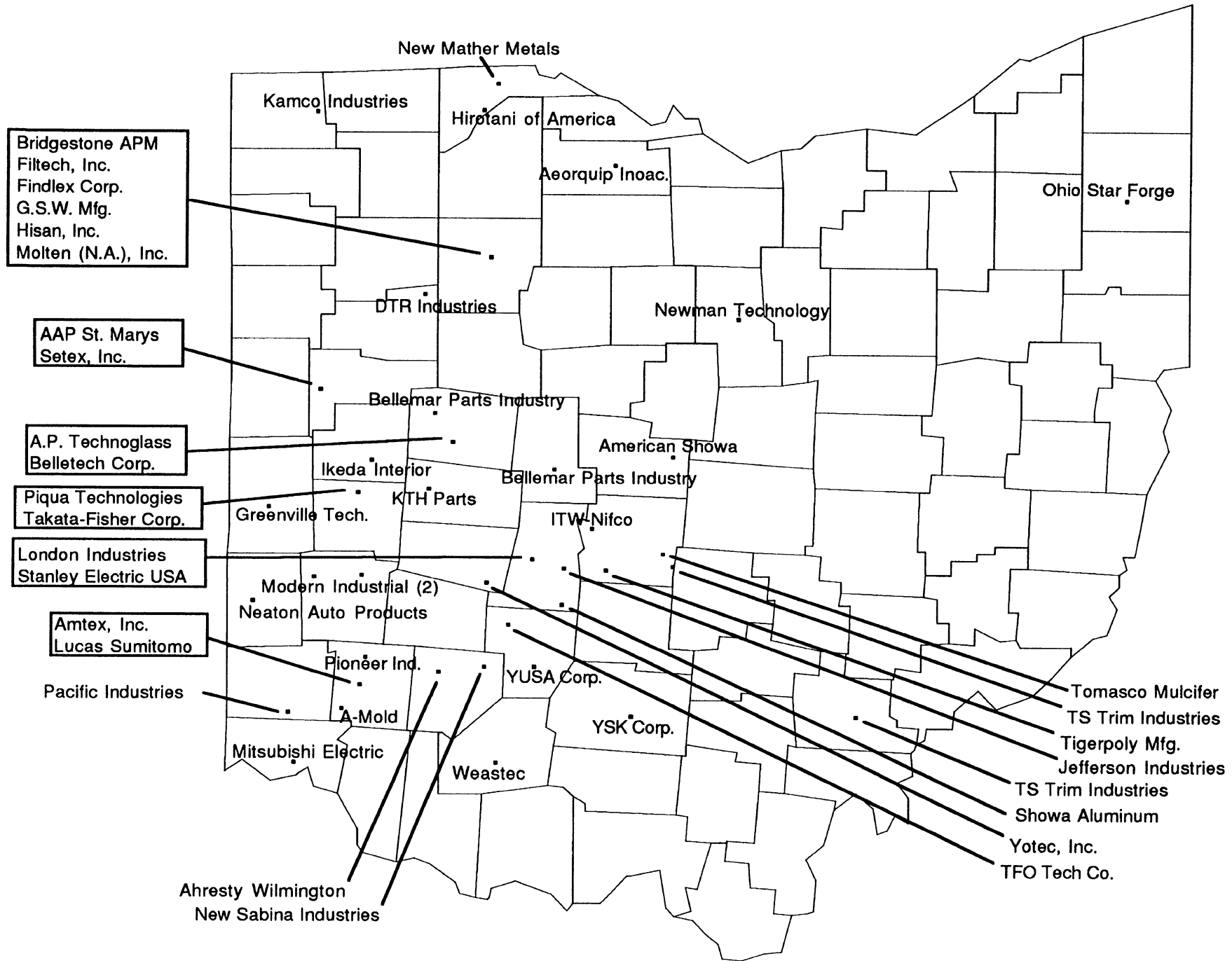


**Location of Japanese Part and Component Facilities in Kentucky**

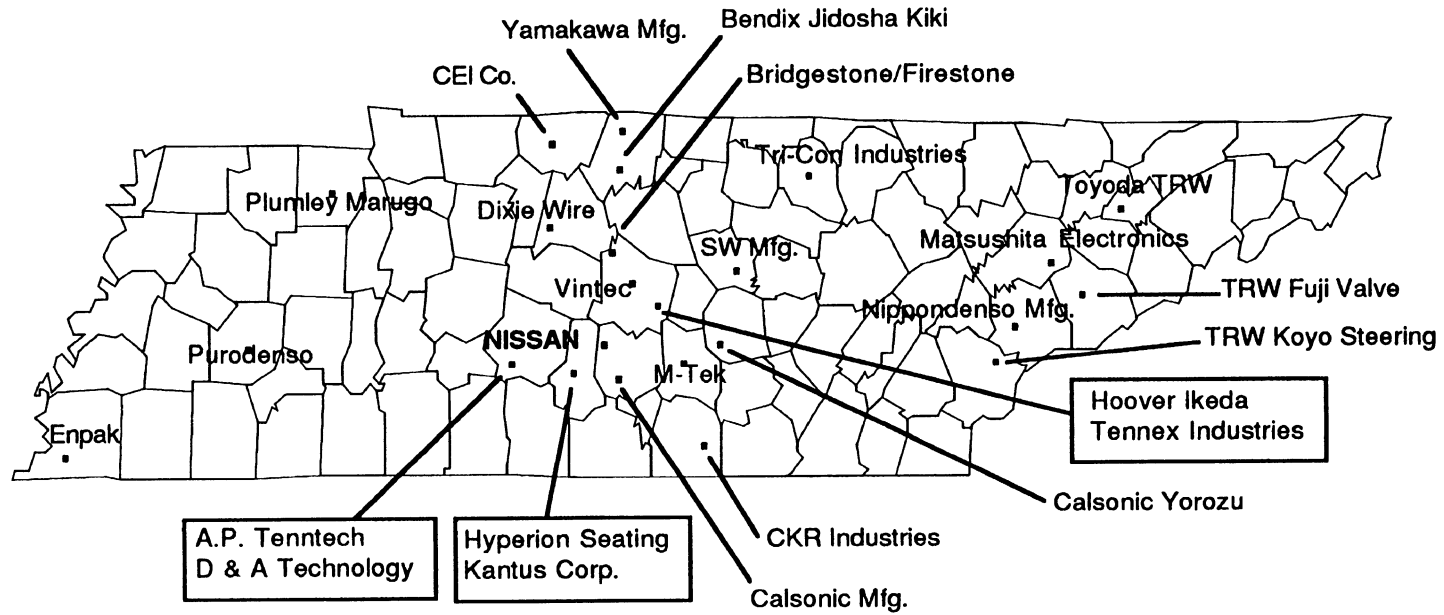




**Location of Japanese Part and Component Facilities in Michigan**



**Location of Japanese Part and Component Facilities in Ohio**



**Location of Japanese Part and Component Facilities in Tennessee**

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## **Appendix B**



# **JAPANESE AUTOMOTIVE SUPPLIER INVESTMENT DIRECTORY**

## **Appendix B**

For this sixth edition, every effort was made to contact those facilities which were included in the fifth edition. New facilities, which we located through secondary sources, were only added when verified through direct mail or telephone contact. In addition to our previously established company contacts, the following sources were used to gain lead information:

### **Secondary Information Sources:**

Alabama Center of Commerce  
Automotive News  
Elm International, Inc.  
Georgia Department of Industry, Trade and Tourism  
Illinois Department of Commerce  
Indiana Department of Commerce  
Michigan Department of Commerce  
Missouri Department of Economic Development  
Ohio Department of Development  
South Carolina State Development Board  
Tennessee Department of Economic Development  
Ward's Automotive Yearbook





**German Automotive Supplier Investment Directory  
April 1995**

**First Edition**

**Compiled by Thomas Hager and Brett C. Smith**

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The overall objectives of the Office for the Study of Automotive Transportation (OSAT) are to provide informative resources, industry analysis, communication forums, and academia research that encompass the continuous dynamic needs of the international automotive and automotive related industries.

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# GERMAN AUTOMOTIVE SUPPLIER INVESTMENT DIRECTORY

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# **GERMAN AUTOMOTIVE SUPPLIER INVESTMENT DIRECTORY**

## **First Edition**

### **Introduction**

This directory presents information on 123 U.S. located automotive supplier and assembly facilities that have German investment interest. The first section contains profiles on 36 automotive supplier facilities that have been directly contacted. The second section contains profiles on 87 automotive supplier facilities that have been located, but not contacted. The final section presents background information on 2 U.S. located assembly facilities that have German investment.

The information for this directory was gathered by direct telephone and written correspondence. This first edition presents best available information, but should not be considered to be a comprehensive list of U.S. located German invested automotive suppliers. However, we do believe that it is a first step in defining this rapidly developing part of the U.S. industry.

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## PLANT INDEX

<u>Company</u>	<u>City</u>	<u>State</u>	<u>Page</u>
AE Goetze Corp. of America	Muskegon	MI	1
AE Goetze Corp. of America	Manitowac	WI	1
AE Goetze Corp. of America	Schofield	WI	2
Associated Fuel Pump Systems Corp.	Anderson	SC	2
Aton Components, Inc.	Leitchfield	KY	3
AUTECS-Automotive Electronic Control Systems, Inc.	Anderson	SC	3
BBS of America, Inc.	Braselton	GA	4
Behr Industries Corp.	Comstock Park	MI	4
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Freudenberg-NOK (Bristol)	Bristol	NH	5
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## **GERMAN OWNED SUPPLIER FACILITIES**



## ***AE Goetze Corp. of America***

**PLANT ADDRESS:**

1839 6th Street  
Muskegon, MI 49443

**MAILING ADDRESS:**

same

**PLANT SIZE:** 215,000 sq. ft.      **INVESTMENT:** \$ 3,300,000      **YEAR ESTABLISHED:** 1988

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

**PHONE:** 616-726-5226      **FAX:** 616-722-2956      **TYPE OF OPERATION:** 1

**PRODUCTION:** 56      **SALARIED:** 77      **STAFF:** Not available

**PARENT CORPORATIONS:**

Goetze AG, 75.1%; Burscheid, Germany  
Nippon Piston Ring, 24.9%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Europe

**PRODUCTS PRODUCED:**

Piston rings

**CUSTOMERS:**

General Motors Corp.  
Goetze AG

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES:** 1991: Not available 1992: Not available 1993: Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %

**UNION AFFILIATION:** United Auto Workers, Local 480

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## ***AE Goetze Corp. of America***

**PLANT ADDRESS:**

2318 Waldo Boulevard  
Manitowac, WI 54221

**MAILING ADDRESS:**

P. O. Box 910  
Manitowac, WI 54221

**PLANT SIZE:** Not available      **INVESTMENT:** Not available      **YEAR ESTABLISHED:** 1988

**CONTACT:**

**PHONE:** 414-684-7881

**FAX:** 414-684-1641

**TYPE OF OPERATION:** 1

**PRODUCTION:** Not available

**SALARIED:** Not available

**STAFF:** Not available

**PARENT CORPORATIONS:**

Goetze AG, 75.1%; Burscheid, Germany  
Nippon Piston Ring, 24.9%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Piston rings

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES:** 1991: Not available 1992: Not available 1993: Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

## **AE Goetze Corp. of America**

**PLANT ADDRESS:**

1303 Landon St.  
Schofield, WI 54476

**MAILING ADDRESS:**

P.O. Box 620  
Schofield, WI 54476

**PLANT SIZE:** 85,000 sq. ft.      **INVESTMENT:** Not available      **YEAR ESTABLISHED:** 1989

**CONTACT:** Russ Duggan, Plant Manager

**PHONE:** 715-359-3111      **FAX:** 715-359-1659      **TYPE OF OPERATION:** 1

**PRODUCTION:** 200      **SALARIED:** 36      **STAFF:** Not available

**PARENT CORPORATIONS:**

Goetze AG, 76%; Burscheid, Germany  
Nippon Piston Ring, 24%; Tokyo Japan

**OEM/AFTERMARKET:** Both

**PRODUCTS PRODUCED:**

Piston rings  
Valve stem seals

**EXPORT TO:** Canada, Europe

Valve seat inserts

**CUSTOMERS:**

General Motors Corp.  
  
Detroit Diesel

Honda of America Mfg., Inc.

**SUPPLIERS:**

GCA-Sparta Foundry  
Gardner Litton

Comtech Mfg.

**QUALITY RATINGS:**

General Motors Corp. Mark of Excellence

Ford Motor Co. Q1

**SALES:** 1991: Not available    1992: Not available    1993: Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 40 %

**UNION AFFILIATION:** IAM #1438

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## **Associated Fuel Pump Systems Corp.**

**PLANT ADDRESS:**

1100 Scotts Bridge Rd.  
Anderson, SC 29621

**MAILING ADDRESS:**

P.O. Box 1326  
Anderson, SC 29622

**PLANT SIZE:** 156,000 sq. ft.      **INVESTMENT:** \$ 55,000,000      **YEAR ESTABLISHED:** 1991

**CONTACT:** Masaaki Kato, Product Engineering Manager

**PHONE:** 803-224-0012      **FAX:** 803-224-2927      **TYPE OF OPERATION:** 1

**PRODUCTION:** 58      **SALARIED:** 37      **STAFF:** 24

**PARENT CORPORATIONS:**

Robert Bosch GmbH, 50%; Stuttgart, Germany  
Nippondenso America Inc., 50%; Southfield, MI

**OEM/AFTERMARKET:** OEM

**PRODUCTS PRODUCED:**

Fuel pumps and kits

**EXPORT TO:** Canada

**CUSTOMERS:**

Toyota Motor Mfg. USA, Inc.  
General Motors Corp.  
Diamond Star Motors Corp.  
Mazda

Honda of America Mfg., Inc.  
Ford Motor Co.  
Canadian Motor  
NUMMI

**SUPPLIERS:**

Handy & Harman Automotive Group  
Madison Precision Products

Scott-Itoh  
Kuss Corporation

**QUALITY RATINGS:**

Not available

**SALES:** 1991: Not available    1992: Not available    1993: \$ 6,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %

**UNION AFFILIATION:** None

## ***Aton Components, Inc.***

**PLANT ADDRESS:**

325 Embry Drive  
Leitchfield, KY 42754

**MAILING ADDRESS:**

same

**PLANT SIZE:** 64,000 sq. ft.

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

**YEAR ESTABLISHED:** 1990

**CONTACT:** Ken Roberts, Sales Manager

**PHONE:** 502-259-4014

**FAX:** 502-259-5748

**TYPE OF OPERATION:** 1

**PRODUCTION:** 55    **SALARIED:** 5    **STAFF:** 10

**PARENT CORPORATIONS:**

Oigawa Electric Company, Limited, 60%, Japan

Harry J. Boehm, 25%; U.S.A.

E. Cornelius GmbH, 15%; Germany

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Canada, Japan

**PRODUCTS PRODUCED:**

Miniture incandescent lamps

**CUSTOMERS:**

Stanley Electric Co. Inc.

Nartron Inc.

Futaba Corp. of America

K.D. Lamp Co.

**SUPPLIERS:**

GTE Sylvania

Tokyo Tungsten

Oigawa Electric Co. Ltd.

Elan Technologies

**QUALITY RATINGS:**

Not available

**SALES:** 1991: Not available 1992: \$ 450,000    1993: \$ 1,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 25 %

**UNION AFFILIATION:** None

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## ***AUTECS-Automotive Electronic Control Systems, Inc.***

**PLANT ADDRESS:**

Hwy. 81 at I-85  
Anderson, SC 29621

**MAILING ADDRESS:**

P.O. Box 1866  
Anderson, SC 29622

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** Not available

**CONTACT:** Margaret Nordquist, Manager Public Relations

**PHONE:** 803-260-8000

**FAX:**

**TYPE OF OPERATION:**

**PRODUCTION:** 200    **SALARIED:** Not available

**STAFF:** Not available

**PARENT CORPORATIONS:**

Robert Bosch Corp., 51%, Broadview, IL

Unisia JECs Corp., 49%, Kanagawa-Ken, Japan

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Mexico

**PRODUCTS PRODUCED:**

Electronic control units for engine management

Air mass flow sensors

Electronic control units for automatic transmissions

**CUSTOMERS:**

Nissan Motor Mfg., Inc.

Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES:** 1991: Not available 1992: Not available    1993: Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %

**UNION AFFILIATION:** Not available

## ***BBS of America, Inc.***

**PLANT ADDRESS:**

5320 BBS Dr.  
Braselton, GA 30517

**MAILING ADDRESS:**

same

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

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

**YEAR ESTABLISHED:** 1991

**CONTACT:** Percy Herrmann, President

**PHONE:** 404-967-9848

**FAX:** 404-967-9866

**TYPE OF OPERATION:**

**PRODUCTION:** 2 **SALARIED:** 1 **STAFF:** 13

**PARENT CORPORATIONS:**

BBS AG, 100%, Schiltach, Germany

**OEM/AFTERMARKET:** Aft

**EXPORT TO:** Canada, Mexico

**PRODUCTS PRODUCED:**

Wheels for race cars

**CUSTOMERS:**

Not available

**SUPPLIERS:**

BBS AG, Germany

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available **1992:** Not available **1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %

**UNION AFFILIATION:** None

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## ***Behr Industries Corp.***

**PLANT ADDRESS:**

1020 & Mile Rd., N.W.  
Comstock Park, MI 49321

**MAILING ADDRESS:**

same

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

**INVESTMENT:** \$ 15,700,000

**YEAR ESTABLISHED:** 1991

**CONTACT:** Reinhold Neininger, Plant Manager

**PHONE:** 616-785-9400

**FAX:** 616-785-9520

**TYPE OF OPERATION:**

**PRODUCTION:** 400 **SALARIED:** 20 **STAFF:** 20

**PARENT CORPORATIONS:**

Behr Holzindustrie GmbH, 100%; Germany

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Interior real wood trim

Interior simulated wood vinyl trim

**CUSTOMERS:**

Davidson Interiors/Textron  
General Motors Corp. (Cadillac Division)

Inland Fisher Guide  
Alps Electric Corp.

**SUPPLIERS:**

Votteler Lackfabrik GmbH  
Honselwerke AG

Manchester Plastics/G.S. Woolley  
Display Pack

**QUALITY RATINGS:**

Not available

**SALES: 1991:** \$ 5,098,000 **1992:** \$ 18,574,000 **1993:** \$ 23,447,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %

**UNION AFFILIATION:** None



## ***E-T-A Circuit Breakers***

**PLANT ADDRESS:**

7400 N. Croname Rd.  
Niles, IL 60714-3982

**MAILING ADDRESS:**

same

**PLANT SIZE:** 20,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1957

**CONTACT:** Ken Cybart, Sales Engineer

**PHONE:** 708-647-8303

**FAX:** 708-647-7494

**TYPE OF OPERATION:**

**PRODUCTION:** 48

**SALARIED:** Not available

**STAFF:** Not available

**PARENT CORPORATIONS:**

E-T-A Electronische Apparate GmbH, Altdorf, Germany

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Canada

**PRODUCTS PRODUCED:**

Circuit breakers

**CUSTOMERS:**

Ford Motor Co.

TMC

Grove

FDW

Paccar

Neoplan

FMC

VME

**SUPPLIERS:**

E-T-A Germany

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available **1992:** Not available **1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

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## ***Freudenberg-NOK (Bristol)***

**PLANT ADDRESS:**

Ragged Mountain Highway  
Bristol, NH 03222-0501

**MAILING ADDRESS:**

same

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**CONTACT:**

**PHONE:** 603-744-2281

**FAX:** 603-744-8722

**TYPE OF OPERATION:** 1

**PRODUCTION:** **SALARIED:** 900 (total) **STAFF:**

**PARENT CORPORATIONS:**

Carl Freudenberg, 75%; Weinheim, Germany

NOK Corporation, 25%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Oil seals

Lip Seals

Shock absorber seals

Silicone

**CUSTOMERS:**

General Motors Corp.

Chrysler Corp.

Whirlpool

Ford Motor Co.

Gabriel

General Electric

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

General Motors Corp. Mark of Excellence

Chrysler Corporation Quality Excellence

Ford Motor Co. Q1

**SALES: 1991:** Not available **1992:** Not available **1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

## **Freudenberg-NOK (Cleveland)**

**PLANT ADDRESS:**

One NOK Dr.  
Cleveland, GA 30528

**MAILING ADDRESS:**

P.O. Box 1879  
Cleveland, GA 30528

**PLANT SIZE:** 150,000 sq. ft.      **INVESTMENT:** \$ 35,000,000      **YEAR ESTABLISHED:** 1989

**CONTACT:** Richard Clarke, Manufacturing Manager

**PHONE:** 706-865-1665

**FAX:** 706-865-1063

**TYPE OF OPERATION:** 1

**PRODUCTION:**      **SALARIED:** 303 (total)      **STAFF:**

**PARENT CORPORATIONS:**

Carl Freudenberg, 75%; Weinheim, Germany  
NOK Corporation, 25%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

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

**PRODUCTS PRODUCED:**

Oil seals  
Valve stem seals

Drive axle boots  
O-rings and dust covers

**CUSTOMERS:**

General Motors Corp.  
Chrysler Corp.

Ford Motor Co.  
Honda Manufacturing of America, Inc.

**SUPPLIERS:**

DuPont  
Cabot Corp.

Nisco  
AKZO Chemical

**QUALITY RATINGS:**

Ford Motor Co. Q1  
General Motors Corp. Laboratory Accreditation

Chrysler Corporation Quality Excellence  
Eaton Corporation Quality First

**SALES:** 1991: \$ 26,000,000 1992: Not available      1993: Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %

**UNION AFFILIATION:** None

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## **Freudenberg-NOK (LaGrange)**

**PLANT ADDRESS:**

1618 Lukken Ind. Dr. W.  
La Grange, GA 30240

**MAILING ADDRESS:**

same

**PLANT SIZE:** 112,000 sq. ft.      **INVESTMENT:** \$ 22,600,000      **YEAR ESTABLISHED:** 1989

**CONTACT:** Ernie Tommy, Manufacturing Manager

**PHONE:** 706-884-6111

**FAX:** 706-884-1118

**TYPE OF OPERATION:** 1

**PRODUCTION:**      **SALARIED:** 375 (total)      **STAFF:**

**PARENT CORPORATIONS:**

Carl Freudenberg, 75%; Weinheim, Germany  
NOK Corporation, 25%; Tokyo, Japan

**OEM/AFTERMARKET:** Both

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Oil seals  
Lip Seals

Shock absorber seals

**CUSTOMERS:**

General Motors Corp.  
Chrysler Corp.  
Rockwell Intl.  
Maremount Corp.

Ford Motor Co.  
EATON Corp.  
NTN Bearings

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

General Motors Corp. Mark of Excellence  
Chrysler Corporation Quality Excellence

Ford Motor Co. Q1  
Nissan Motor Mfg. Corp., USA Quality Master Award

**SALES:** 1991: Not available 1992: Not available      1993: Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 75 %

**UNION AFFILIATION:** None

## **Freudenberg-NOK (Ligonier)**

**PLANT ADDRESS:**

1497 Gerber St.  
Ligonier, IN 46767

**MAILING ADDRESS:**

same

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** Not available

**CONTACT:**

**PHONE:** 219-894-7183

**FAX:** 219-894-4960

**TYPE OF OPERATION:**

**PRODUCTION:** SALARIED: 296 (total) STAFF:

**PARENT CORPORATIONS:**

Carl Freudenberg, 75%; Weinheim, Germany  
NOK Corporation, 25%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Conventional engine mounts  
Crank Shaft Dampeners

Hydromounts  
Torsional vibration dampeners

**CUSTOMERS:**

General Motors Corp.  
Chrysler Corp.  
Nissan Motor Mfg. Corp., U.S.A.

Ford Motor Co.  
Honda of America Mfg., Inc.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

General Motors Corp. Mark of Excellence  
Chrysler Corporation Quality Excellence

Ford Motor Co. Q1

**SALES:** 1991: Not available 1992: Not available 1993: Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

## **Freudenberg-NOK (Manchester)**

**PLANT ADDRESS:**

Grenier Industrial Park  
Manchester, NH 03103

**MAILING ADDRESS:**

same

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** Not available

**CONTACT:**

**PHONE:** 603-669-4050

**FAX:** 603-627-3718

**TYPE OF OPERATION:**

**PRODUCTION:** SALARIED: 290 (total) STAFF:

**PARENT CORPORATIONS:**

Carl Freudenberg, 75%; Weinheim, Germany  
NOK Corporation, 25%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Reinforced gaskets  
Microcellular urethane jounce bumpers

Polyurethane hydraulic seals  
Composite products

**CUSTOMERS:**

General Motors Corp.  
Chrysler Corp.

Ford Motor Co.  
Caterpillar

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1

Chrysler Corporation Quality Excellence

**SALES:** 1991: Not available 1992: Not available 1993: Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

## **Freudenberg-NOK (Morristown)**

**PLANT ADDRESS:**

487 West Main St.  
Morristown, IN 46161

**MAILING ADDRESS:**

P.O. Box 245  
Morristown, IN 46161-0245

**PLANT SIZE:** 68,000 sq. ft.

**INVESTMENT:** \$ 4,600,000

**YEAR ESTABLISHED:** 1989

**CONTACT:** Rodney A. Mann, Plant Superintendent

**PHONE:** 317-763-7246

**FAX:** 317-763-6011

**TYPE OF OPERATION:** 1

**PRODUCTION:** SALARIED: 245 (total) STAFF:

**PARENT CORPORATIONS:**

Carl Freudenberg, 75%; Weinheim, Germany  
NOK Corporation, 25%; Tokyo, Japan

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Canada, Europe

**PRODUCTS PRODUCED:**

Brake components  
Electrical connectors

Steering linkage  
Oil seals

**CUSTOMERS:**

General Motors Corp.  
UT/Chrysler Corp.  
TRW  
General Electric

ITT-Teves  
Ford Motor Co.  
FAG Bearing  
Kelsey Hayes

**SUPPLIERS:**

Freudenberg-NOK (Shelbyville)  
Borden

Bomel  
Diemasters

**QUALITY RATINGS:**

Ford Motor Co. Q1  
General Motors Corp. Mark of Excellence

Chrysler Corporation Quality Excellence

**SALES:** 1991: Not available 1992: Not available 1993: Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

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## **Freudenberg-NOK (Scottsburg Plant I)**

**PLANT ADDRESS:**

County Rd. 100 West  
Scottsburg, IN 47170-6452

**MAILING ADDRESS:**

P.O. Box 4452  
Scottsburg, IN 47170-6452

**PLANT SIZE:** 56,835 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**CONTACT:** Wayne Bledsoe,

**PHONE:** 812-752-4232

**FAX:** 812-752-5404

**TYPE OF OPERATION:** 1

**PRODUCTION:** SALARIED: 196 (total) STAFF:

**PARENT CORPORATIONS:**

Carl Freudenberg, 75%; Weinheim, Germany  
NOK Corporation, 25%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Canada, Europe

**PRODUCTS PRODUCED:**

Brake components  
Electrical components

Steering boots

**CUSTOMERS:**

General Motors Corp.

Ford Motor Co.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1

**SALES:** 1991: Not available 1992: Not available 1993: Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

## **Freudenberg-NOK (Scottsburg Plant II)**

**PLANT ADDRESS:**

County Rd. 100 West  
Scottsburg, IN 47170-6452

**MAILING ADDRESS:**

P.O. Box 4452  
Scottsburg, IN 47170-6452

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**CONTACT:** Wayne Bledsoe

**PHONE:** 812-752-4232

**FAX:** 812-752-6966

**TYPE OF OPERATION:** 1

**PRODUCTION:** SALARIED: 20 (total) STAFF:

**PARENT CORPORATIONS:**

Carl Freudenberg, 75%; Weinheim, Germany  
NOK Corporation, 25%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Solid injection molded polyurethane products  
Suspension parts

Microcellular foam products

**CUSTOMERS:**

Chrysler Corp.  
Sunbury

AutoAlliance Intl., Inc.  
Tokeko

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Chrysler Corporation Quality Excellence

**SALES: 1991:** Not available **1992:** Not available **1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

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## **Freudenberg-NOK (Shelbyville)**

**PLANT ADDRESS:**

State Rd. 44 West  
Shelbyville, IN 46176-0038

**MAILING ADDRESS:**

P.O. Box 38  
Shelbyville, IN 46176-0038

**PLANT SIZE:** 48,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1989

**CONTACT:** Wayne Bledsoe

**PHONE:** 317-392-2571

**FAX:** 317-392-3406

**TYPE OF OPERATION:** 1

**PRODUCTION:** SALARIED: 180 (total) STAFF:

**PARENT CORPORATIONS:**

Carl Freudenberg, 75%; Weinheim, Germany  
NOK Corporation, 25%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Compounds  
Wheel cylinder boots

Lip seals

**CUSTOMERS:**

General Motors Corp.  
Chrysler Corp.  
Robert Bosch Corp.  
GKN

Ford Motor Co.  
Teves  
Zexel USA  
TransTec

**SUPPLIERS:**

3M Company  
R.T. Vanderbilt

Exxon  
Enichem

**QUALITY RATINGS:**

General Motors Corp. Mark of Excellence  
Chrysler Corporation Quality Excellence

Ford Motor Co. Q1

**SALES: 1991:** Not available **1992:** Not available **1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %

**UNION AFFILIATION:** None

## Grob Systems, Inc.

**PLANT ADDRESS:**

1070 Navajo Dr.  
Bluffton, OH 45817

**MAILING ADDRESS:**

same

**PLANT SIZE:** 55,000 sq. ft**INVESTMENT:** \$ 8,000,000**YEAR ESTABLISHED:** 1992**CONTACT:** Markus Grob, Markus Grob**PHONE:** 419-358-9015**FAX:** 419-358-3660**TYPE OF OPERATION:****PRODUCTION:** 60 **SALARIED:** 9 **STAFF:** 30**PARENT CORPORATIONS:**

Grob Werke GmbH & Co. KG, 100%, Mindelheim, Germany

**OEM/AFTERMARKET:** Both**EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Automation/Rack handling  
Assembly Stations

Linear and area gantry robots  
High productive systems for machining and assembly

**CUSTOMERS:**

Ford Motor Co.  
Chrysler Corp.  
Rockwell  
Robert Bosch Corp.

General Motors Corp.  
EATON  
Cummins

**SUPPLIERS:**

Allen-Bradley  
AEG Modicon

GE-Fanuc

**QUALITY RATINGS:**

Not available

**SALES:** 1991: Not available 1992: \$ 7,000,000 1993: \$ 12,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %**UNION AFFILIATION:** None

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## Heller Machine Tools

**PLANT ADDRESS:**

950 Morse Ave.  
Elk Grove, IL 60007

**MAILING ADDRESS:**

same

**PLANT SIZE:** 28,500 sq. ft**INVESTMENT:** \$ 3,000,000**YEAR ESTABLISHED:** 1982**CONTACT:****PHONE:** 708-228-7373**FAX:** 708-228-1426**TYPE OF OPERATION:****PRODUCTION:** 14 **SALARIED:** 5 **STAFF:** 8**PARENT CORPORATIONS:**

Gebr. Heller GmbH, 100%, Nörtlingen, Germany

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

Manufacturing systems

**CUSTOMERS:**

Ford Motor Co.  
Chrysler Corp.

Borg Warner  
General Motors Corp.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Chrysler Corp. OEL

**SALES:** 1991: Not available 1992: Not available 1993: Not available**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 95 %**UNION AFFILIATION:** None

## ***Illbruck, Inc.***

**PLANT ADDRESS:**

1400 Durant Dr.  
Howell, MI 48843

**MAILING ADDRESS:**

same

**PLANT SIZE:** 64,000 sq. ft.**INVESTMENT:** \$ 4,000,000**YEAR ESTABLISHED:** 1992**CONTACT:** Thomas Zalewski, Vice President**PHONE:** 517-548-6700**FAX:** 517-548-9122**TYPE OF OPERATION:****PRODUCTION:** 60**SALARIED:** 10**STAFF:** 20**PARENT CORPORATIONS:**

Illbruck Industrie-Produkte GmbH & Co KG, 100%, Leverkusen, Germany

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

Noise absorption-hoods, doors, panels  
Vibration damping devices

Interior trim-sunvisors

**CUSTOMERS:**

Saturn Corp.  
Chrysler Corp.  
Transplants

General Motors Corp.  
Ford Motor Co.

**SUPPLIERS:**

General Foam of Chicago  
Hüls, Inc.

Foamex  
Gaska Tape

**QUALITY RATINGS:**

Douglas and Lo Mason  
United Technologies Automotive

Mexican Industries  
General Motors Corp.

**SALES:** 1991: Not available 1992: Not available 1993: \$ 12,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %**UNION AFFILIATION:** None

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## ***Kabelschlepp America***

**PLANT ADDRESS:**

7100 W. Marcia Rd.  
Milwaukee, WI 53223-3363

**MAILING ADDRESS:**

same

**PLANT SIZE:** 17,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1979**CONTACT:** Udo Rieger, President**PHONE:** 414-354-1994**FAX:** 414-354-1900**TYPE OF OPERATION:****PRODUCTION:** 9**SALARIED:** 4**STAFF:** 7**PARENT CORPORATIONS:**

Kabelschlepp

**OEM/AFTERMARKET:** Both**EXPORT TO:** Mexico**PRODUCTS PRODUCED:**

Cable/Hose carrier for machinery in motion

**CUSTOMERS:**

General Motors Corp.  
Chrysler Corp.

Ford Motor Co.

**SUPPLIERS:**

BASF

**QUALITY RATINGS:**

Not available

**SALES:** 1991: \$ 200,000 1992: \$ 300,000 1993: \$ 350,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 8 %**UNION AFFILIATION:** None

## ***Kautex, Inc.***

**PLANT ADDRESS:**

P.O. Box 518  
Avilla, IN 46710

**MAILING ADDRESS:**

210 Green Dr.  
Avilla, IN 46710

**PLANT SIZE:** 95,000 sq. ft.

**INVESTMENT:** \$ 17,000,000

**YEAR ESTABLISHED:** 1993

**CONTACT:** Thomas Lozser, General Manager

**PHONE:** 219-897-3250

**FAX:** 219-897-3035

**TYPE OF OPERATION:**

**PRODUCTION:** 70    **SALARIED:** 5    **STAFF:** 10

**PARENT CORPORATIONS:**

MPI Holdings, Rochester Hills, Mi  
Kloeckner Capital Corporation, Gordonsville, Va (Kloeckner-Moeller, Germany)  
Klockner Werke, 100%, Duisburg, Germany

**OEM/AFTERMARKET:** Af

**EXPORT TO:** Mexico

**PRODUCTS PRODUCED:**

Blow molded fuel tanks

**CUSTOMERS:**

Chrysler Corp.

**SUPPLIERS:**

Magna Corporation, Introtronics Division  
Phillips 66

Walboro Automotive  
Federal Mogul, Carter Division

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available **1992:** Not available    **1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %

**UNION AFFILIATION:** None

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## ***Lemfoerder Corp.***

**PLANT ADDRESS:**

55 Baker Blvd.  
Brewer, ME 04412

**MAILING ADDRESS:**

P.O. Box 219

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

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1980

**CONTACT:**

**PHONE:** 202-989-1310

**FAX:** 202-941-1230

**TYPE OF OPERATION:**

**PRODUCTION:** 285    **SALARIED:** Not available    **STAFF:** Not available

**PARENT CORPORATIONS:**

Lemfoerder Metallwaren AG & Co. 100%, Lemfoerde, Germany

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Yes

**PRODUCTS PRODUCED:**

Plastic and metall stabilizers

Ball joints and housing

**CUSTOMERS:**

Ford Motor Co.  
General Motors Corp.

Chrysler Corp.  
Nissan Motor Mfg. Corp., U.S.A.

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q1

Chrysler Corp. Self Certified Supplier

**SALES: 1991:** Not available **1992:** \$ 27,000,000    **1993:** \$ 52,300,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %

**UNION AFFILIATION:** None



## **Luk, Inc.**

**PLANT ADDRESS:**

3401 Old Airport Rd.  
Wooster, OH 44691

**MAILING ADDRESS:**

same

**PLANT SIZE:** 200,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1977**CONTACT:** Bob Lavery, Vice President Administration**PHONE:** 216-263-8088**FAX:** 216-263-8088**TYPE OF OPERATION:****PRODUCTION:** Total 400**SALARIED:** Not available**STAFF:** Not available**PARENT CORPORATIONS:**

Luk GmbH, 100%, Buehl, Germany

**OEM/AFTERMARKET:** Both**EXPORT TO:** Canada, Europe**PRODUCTS PRODUCED:**

Manual transmission clutch assemblies

Torque converter clutch assemblies

**CUSTOMERS:**

Ford Motor Co.

General Motors Corp.

Chrysler Corp.

**SUPPLIERS:**

Worthington Steel

Subum Foundry

Valeo S.A.

Waupaca

**QUALITY RATINGS:**

Ford Motor Co. Q1

General Motors Corp. Mark of Excellence

Chrysler Penstar

BMW A1

**SALES:** 1991: Not available 1992: Not available 1993: \$ 80,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %**UNION AFFILIATION:** Not available

## **Maidstone Automotive**

**PLANT ADDRESS:**

6363 14 Mile Rd.  
Sterling Heights, MI 48312-5804

**MAILING ADDRESS:**

19358 West 10 Mile Rd.  
Southfield, MI 48075

**PLANT SIZE:** 70,000 sq. ft.**INVESTMENT:** Not available**YEAR ESTABLISHED:** 1992**CONTACT:** Joseph Gusumano, General Manager**PHONE:** 810-264-8180**FAX:** 810-264-6420**TYPE OF OPERATION:****PRODUCTION:** 110**SALARIED:** 20**STAFF:** Not available**PARENT CORPORATIONS:**

Triam Automotive, Toronto, Canada

Herzing-und Schroth GmbH & Co KG, Oberhausen, Germany

**OEM/AFTERMARKET:** OEM**EXPORT TO:** Canada**PRODUCTS PRODUCED:**

Bumper absorption assembly

Transmission pans

General stampings

**CUSTOMERS:**

Chrysler Corp.

Ford Motor Co.

General Motors Corp.

**SUPPLIERS:**

MST Steel

National Steel

Rouge Steel

**QUALITY RATINGS:**

Ford Motor Co. Q1

**SALES:** 1991: Not available 1992: \$ 2,000,000 1993: \$ 8,000,000**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %**UNION AFFILIATION:** None

## ***Newmet Krebsoege, Inc.***

**PLANT ADDRESS:**

Route 6 and Burn Rd.  
Terryville, CT 06786

**MAILING ADDRESS:**

same

**PLANT SIZE:** 25,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1984

**CONTACT:** M. Johnson, President and General Manager

**PHONE:** 203-283-6203

**FAX:** 203-283-0805

**TYPE OF OPERATION:**

**PRODUCTION:** 21    **SALARIED:** 4    **STAFF:** 10

**PARENT CORPORATIONS:**

Krebsöge Sinterholding GmbH, Rade Vorm Wald, Germany

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Yes

**PRODUCTS PRODUCED:**

Not available

**CUSTOMERS:**

Borg-Warner Automotive  
Kelsey-Hayes

Allied-Signal

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available **1992:** Not available    **1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 10 %

**UNION AFFILIATION:** None

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## ***North American Lighting, Inc.***

**PLANT ADDRESS:**

Highway 50 West  
Salem, IL 62881

**MAILING ADDRESS:**

same

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1984

**CONTACT:**

**PHONE:**

**FAX:**

**TYPE OF OPERATION:** 1

**PRODUCTION:**    **SALARIED:** 400 (total)    **STAFF:**

**PARENT CORPORATIONS:**

Hella North America, Incorporated, 51%; Flora, IL (Hella, Germany)

Ichikoh Industries, Incorporated, 10%; Tokyo, Japan

Koito Manufacturing Company, Limited, 39%; Tokyo, Japan

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Not available

**PRODUCTS PRODUCED:**

Not available

**CUSTOMERS:**

Sister plant (Flora, IL)

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available **1992:** Not available    **1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

## ***Petri, Inc.***

**PLANT ADDRESS:**

2223 Dove  
Port Huron, MI 48060

**MAILING ADDRESS:**

same

**PLANT SIZE:** 50,000 sq. ft.

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

**YEAR ESTABLISHED:** 1992

**CONTACT:** David Thompson, General Manager

**PHONE:** 810-985-9010

**FAX:** 810-985-4308

**TYPE OF OPERATION:**

**PRODUCTION:** 135 **SALARIED:** 15 **STAFF:** 15

**PARENT CORPORATIONS:**

Petri AG, 100%, Aschaffenburg, Germany

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** Mexico

**PRODUCTS PRODUCED:**

Steering wheels

**CUSTOMERS:**

Ford Motor Co.

Volkswagen AG

Freightliner

BMW AG

**SUPPLIERS:**

Petri AG

Cherry Automotive

Otto Bock

**QUALITY RATINGS:**

Ford Motor Co. Q1

Freightliner Certified Supplier

**SALES:** 1991: Not available 1992: \$ 500,000 1993: \$ 8,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %

**UNION AFFILIATION:** None

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## ***Rexroth Pneumatics Division***

**PLANT ADDRESS:**

1953 Mercer Rd.  
Lexington, KY 40511

**MAILING ADDRESS:**

same

**PLANT SIZE:** 157,000 sq. ft.

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

**YEAR ESTABLISHED:** 1989

**CONTACT:** Erma Emerson, Vice President Human Resources

**PHONE:** 606-254-8031

**FAX:** 606-255-9575

**TYPE OF OPERATION:**

**PRODUCTION:** 164 **SALARIED:** 93 **STAFF:** 27

**PARENT CORPORATIONS:**

Mannesmann Capital Corp., New York, NY (Germany)

**OEM/AFTERMARKET:** Both

**EXPORT TO:** No exports

**PRODUCTS PRODUCED:**

Cylinders

Valves

**CUSTOMERS:**

Not available

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES:** 1991: Not available 1992: Not available 1993: \$ 1,500,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 4 %

**UNION AFFILIATION:** Yes

## **Robert Bosch Corp.**

### **PLANT ADDRESS:**

2800 South 25th Ave.  
Broadview, IL 60153

### **MAILING ADDRESS:**

P.O.Box 4601  
Carol Stream, IL 60197-4601

**PLANT SIZE:** Not available

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1906

**CONTACT:** Margret Nordquist, Manager Public Relations and Information

**PHONE:** 708-865-5200

**FAX:**

**TYPE OF OPERATION:**

**PRODUCTION:** Not available

**SALARIED:** Not available

**STAFF:** Not available

### **PARENT CORPORATIONS:**

Robert Bosch GmbH, 100%, Gerlingen-Schillerhöhe, Germany

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Not available

### **PRODUCTS PRODUCED:**

Anti-lock braking system

Gasoline injectors

Airbag trigger units

### **CUSTOMERS:**

Ford Motor Co.

General Motors Corp.

Cummins

Chrysler Corp.

Transplants

### **SUPPLIERS:**

Not available

### **QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available **1992:** Not available **1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** Not available

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## **Sachs Automotive of America**

### **PLANT ADDRESS:**

15 Spiral Dr.  
Florence, KY 41042

### **MAILING ADDRESS:**

same

**PLANT SIZE:** 167,000 sq. ft.

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

**YEAR ESTABLISHED:** 1991

**CONTACT:** Glenn Kubisiak, Plant Manager

**PHONE:** 606-371-9400

**FAX:** 606-371-3725

**TYPE OF OPERATION:**

**PRODUCTION:** 159

**SALARIED:** 20

**STAFF:** 37

### **PARENT CORPORATIONS:**

Fichtel und Sachs AG, 100%, Schweinfurt, Germany  
is owned by Mannesmann Capital Corp. New York, New York

**OEM/AFTERMARKET:** OEM

**EXPORT TO:** No exports

### **PRODUCTS PRODUCED:**

MacPherson struts

Adaptive damping

Mono-tube shocks

### **CUSTOMERS:**

Ford Motor Co.

Toyota Motor Mfg. USA, Inc.

Chrysler Corp.

### **SUPPLIERS:**

Sumitomo

Freudenberg-NOK

Firestone

Aimes

### **QUALITY RATINGS:**

Ford Motor Co. Q1

BMW VDA 6

**SALES: 1991:** Not available **1992:** \$ 23,000,000 **1993:** \$ 39,000,000

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** 100 %

**UNION AFFILIATION:** None

## **VDO-Yazaki Corp.**

**PLANT ADDRESS:**

980 Brook Road  
Winchester, VA 22601

**MAILING ADDRESS:**

P.O. Box 2897  
Winchester, VA 22601

**PLANT SIZE:** 210,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1987

**CONTACT:** Nigal Thompson, President

**PHONE:** 703-665-0100

**FAX:** 703-662-2515

**TYPE OF OPERATION:** 3

**PRODUCTION:** 433 **SALARIED:** 264 **STAFF:** Not available

**PARENT CORPORATIONS:**

VDO Adolph Schindling AG., 50%; Schwalbach, Germany  
Yazaki Corporation, 50%; Tokyo, Japan

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Canada, Mexico

**PRODUCTS PRODUCED:**

Instrument clusters

**CUSTOMERS:**

Chrysler Corp.  
Ford Motor Co.  
Honeywell

General Motors Corp.  
Volkswagen-Mexico

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Not available

**SALES: 1991:** Not available **1992:** Not available **1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

## **Vogelsang Corp.**

**PLANT ADDRESS:**

1790 Swarthmore Ave.  
Lakewood, NJ 08701

**MAILING ADDRESS:**

same

**PLANT SIZE:** 54,000 sq. ft.

**INVESTMENT:** Not available

**YEAR ESTABLISHED:** 1980

**CONTACT:**

**PHONE:** 908-364-0444

**FAX:** 908-364-8111

**TYPE OF OPERATION:**

**PRODUCTION:** Not available

**SALARIED:** Not available

**STAFF:** Not available

**PARENT CORPORATIONS:**

Hugo Vogelsang GmbH, Hagen, Germany 100%

**OEM/AFTERMARKET:** Both

**EXPORT TO:** Yes

**PRODUCTS PRODUCED:**

Fasteners  
Shock Mounts/Sleeves

Brake sleeves  
Seat belts

**CUSTOMERS:**

Ford Motor Co.  
Kelsey-Hayes  
Fastener Distributors

General Motors Corp.  
ITT Automotive

**SUPPLIERS:**

Not available

**QUALITY RATINGS:**

Ford Motor Co. Q101

General Motors Corp.

**SALES: 1991:** Not available **1992:** Not available **1993:** Not available

**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available

**UNION AFFILIATION:** None

## **Woodland Molded Plastics (Freudenberg)**

**PLANT ADDRESS:** 3110 S. Twenty-Sixth Ave.  
Broadview, IL 60153-4575  
**MAILING ADDRESS:** same  
**PLANT SIZE:** 32,000 sq. ft.      **INVESTMENT:** Not available      **YEAR ESTABLISHED:** Not available  
**CONTACT:**  
**PHONE:** 708-681-1475      **FAX:** 708-681-1097      **TYPE OF OPERATION:**  
**PRODUCTION:**      **SALARIED:** 75 (total)      **STAFF:**  
**PARENT CORPORATIONS:**  
Carl Freudenberg; Weinheim, Germany

**OEM/AFTERMARKET:** Both      **EXPORT TO:** Not available  
**PRODUCTS PRODUCED:**  
Pistons      Speedometer sleeves for transmissions  
Fuel bodies      Spacers for gaskets  
**CUSTOMERS:**  
General Motors Corp.      Chrysler Corp.  
Takumseh

**SUPPLIERS:**  
Not available

**QUALITY RATINGS:**  
Not available

**SALES:** 1991: Not available 1992: Not available 1993: Not available  
**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available  
**UNION AFFILIATION:** Not available

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## **ZUA Autoparts, Inc.**

**PLANT ADDRESS:** 5750 McEver Rd.  
Oakwood, GA 30566  
**MAILING ADDRESS:** same  
**PLANT SIZE:** 60,000 sq. ft.      **INVESTMENT:** \$ 14,000,000      **YEAR ESTABLISHED:** 1991  
**CONTACT:** Isamu Seki, Vice President of Operation  
**PHONE:** 404-967-2000      **FAX:** 404-967-0827      **TYPE OF OPERATION:** 3  
**PRODUCTION:** 56      **SALARIED:** 3      **STAFF:** 30  
**PARENT CORPORATIONS:**  
ZF Friedrichshafen AG, 51%, Friedrichshafen, Germany  
Atsugi Unisia Corp., 49%; Japan

**OEM/AFTERMARKET:** OEM      **EXPORT TO:** Europe, Japan  
**PRODUCTS PRODUCED:**  
Power steering pump

**CUSTOMERS:**  
Subaru-Isuzu Automotive, Inc.

**SUPPLIERS:**  
Not available

**QUALITY RATINGS:**  
Subaru-Isuzu Automotive Inc. 91 Quality Achievement Award

**SALES:** 1991: Not available 1992: Not available 1993: \$ 1,700,000  
**PERCENT SUPPLIED TO AUTOMOBILE INDUSTRY:** Not available  
**UNION AFFILIATION:** None

**GERMAN OWNED SUPPLIER FACILITIES**  
**(Located, but not directly contacted)**





***A. Berger Inc.***

**PLANT ADDRESS:**

250 Campground Rd.  
Spartanburg, SC 29303

**CONTACT:** Herbert Maurer **TITLE:** General Manager

**PHONE:** 803-595-1157 **FAX:** 803-595-0768

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Fuel injectors

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***Alfmeier Corp.***

**PLANT ADDRESS:**

Ellcon Dr. Beachtree Business Park  
Greenville, SC 29605

**CONTACT:** Sam Konduros **TITLE:** Executive Vice President

**PHONE:** 803-299-6300 **FAX:** 803-295-3020

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Fuel pumps

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***BASF Corp.***

**PLANT ADDRESS:**

6805 Morris Blvd.  
Charlotte, NC 28211-3577

**CONTACT:** Stuart E. Woodcock **TITLE:** Manager Automotive Carpet Fibers

**PHONE:** 704-367-2222 **FAX:** 704-367-2261

**PARENT CORPORATIONS:**

BASF AG, Carl Bosch Str.38, Ludwigshafen, Germany

**PRODUCTS PRODUCED:**

Automotive Carpet Fibers

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***BASF Corp.***

**PLANT ADDRESS:**

1110 Carbon City Rd  
Morganton, NC 28655

**CONTACT:** Pat Brittain **TITLE:** Manager Public Relations

**PHONE:** 704-584-1771 **FAX:**

**PARENT CORPORATIONS:**

BASF Lacke und Farben AG, Hamburg, Germany

**PRODUCTS PRODUCED:**

Auto paint

***BASF Corp., Engineered Component Division***

**PLANT ADDRESS:**

1609 Biddle Ave.  
Wyandotte, MI 48192

**CONTACT:** Marian Lekity **TITLE:** Human Resources

**PHONE:** 313-246-6100 **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Behr Industrial Equipment, Inc.***

**PLANT ADDRESS:**

1911 Northfield Dr.  
Rochester Hills, MI 48309

**CONTACT:** Werner Baumgartner **TITLE:** Vice President and General Manager

**PHONE:** 810-853-2400 **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Benteler Industries, Inc.***

**PLANT ADDRESS:**

320 Hall Street SW  
Grand Rapids, MI 49507

**CONTACT:** Larry A. Abbot **TITLE:** President

**PHONE:** 616-245-4607 **FAX:** 616-452-4384

**PARENT CORPORATIONS:**

Benteler AG, Paderborn, Germany

**PRODUCTS PRODUCED:**

Automotive stampings

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***BG Automotive Motors, Inc.***

**PLANT ADDRESS:**

Hendersonville, TN 37077

**CONTACT:** **TITLE:**

**PHONE:** **FAX:**

**PARENT CORPORATIONS:**

Robert Bosch GmbH, Stuttgart, Germany

**PRODUCTS PRODUCED:**

Small electric motors

***Boko USA, Inc.***

**PLANT ADDRESS:**

7344 Forest Hills Rd.  
Rockford, IL 61111

**CONTACT:** John Jonolson **TITLE:** President

**PHONE:** 815-282-9600 **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Bomoro U.S., Inc.***

**PLANT ADDRESS:**

1721 White Horse Rd.  
Greenville, SC 29605

**CONTACT:** Marcus Hohenberger **TITLE:** General Manager

**PHONE:** 803-295-8838 **FAX:** 803-295-8832

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Door locks

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***Buehler Products, Inc.***

**PLANT ADDRESS:**

P.O. Box A/Highway 70 East  
Kinston, NC 28501

**CONTACT:** **TITLE:**

**PHONE:** 919-552-3101 **FAX:**

**PARENT CORPORATIONS:**

Gebr. Buehler Nachfolger GmbH, Nuermberg, Germany

**PRODUCTS PRODUCED:**

Magnet DC motors, gear motors, cooling fans  
Gear motors

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***Buehler Products, Inc.***

**PLANT ADDRESS:**

P.O. Box 33400  
Raleigh, NC 27636-3400

**CONTACT:** Bob Ransom **TITLE:** Sales Manager

**PHONE:** 919-469-8522 **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

***Calsonic Manufacturing Corp. (Exhaust)***

**PLANT ADDRESS:**

1 Calsonic Way  
Shelbyville, TN 37160

**CONTACT:** Gerry Malak      **TITLE:** Plant Manager

**PHONE:** 615-684-4490      **FAX:** 615-684-2724

**PARENT CORPORATIONS:**

J. Eberspächer Abgastechnik, Esslingen, Germany  
Calsonic

**PRODUCTS PRODUCED:**

Exhaust systems

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***Calsonic Manufacturing Corp. (Heat Exchange)***

**PLANT ADDRESS:**

1 Calsonic Way  
Shelbyville, TN 37160

**CONTACT:** Jim Bachelor      **TITLE:** Plant Manager

**PHONE:** 615-684-4490      **FAX:** 615-684-2724

**PARENT CORPORATIONS:**

J. Eberspächer Abgastechnik, Esslingen, Germany  
Calsonic

**PRODUCTS PRODUCED:**

Heat exchange

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***Degussa - International Catalyst Technology, Inc. (ICT)***

**PLANT ADDRESS:**

P.O. Box 2189  
Calvert City, KY 42029

**CONTACT:** Wayne Breaux      **TITLE:** General Manager

**PHONE:** 502-395-8353      **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Degussa Corp. HQ Chemical and Pigment Group***

**PLANT ADDRESS:**

65 Challenger Rd.  
Ridgefield Park, NJ 07660

**CONTACT:**      **TITLE:**

**PHONE:** 201-641-6100      **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Chemical and Pigment Group

***Degussa Corp. Metal Group***

**PLANT ADDRESS:**

3900 South Clinton Ave.  
South Plainfield, NJ 07080

**CONTACT: TITLE:**

**PHONE: 908-561-1100 FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Metal Group

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***DH Donnelly Happich Technologies***

**PLANT ADDRESS:**

414 East 40th Street  
Holland, MI 49423-5368

**CONTACT: Douglas C. Ruch TITLE: Managing Director**

**PHONE: 616-786-7612 FAX: 616-786-7602**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Dreefs Switch, Inc.***

**PLANT ADDRESS:**

3782 Hawthorn Court  
Waukegan, IL 60087

**CONTACT: Joseph Magiera TITLE: President**

**PHONE: 708-662-7667 FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Duerr Industries, Inc.***

**PLANT ADDRESS:**

40600 Plymouth Road  
Plymouth, MI 48170

**CONTACT: Robert J. Mullholland TITLE: President**

**PHONE: 313-455-6800 FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

***Erfurt Inc.***

**PLANT ADDRESS:**

5999 New Wilke Road, Suite 101  
Rolling Meadows, IL 60008

**CONTACT:** Dipl.-Ing. Wolfgang Wenzel      **TITLE:** Vice President

**PHONE:** 708-290-1483      **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Excello Machine Tools, Inc.***

**PLANT ADDRESS:**

6015 Center Dr.  
Sterling Heights, MI 48312-2667

**CONTACT:** John Klemac      **TITLE:** President

**PHONE:** 810-468-1205      **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***FAG Bearings Corp.***

**PLANT ADDRESS:**

911 Hope St. P.O. Box 5915  
Stanford, CT 06907

**CONTACT:** Charles Schwinder      **TITLE:** U.S.A. Sales Director

**PHONE:** 203-327-1960      **FAX:**

**PARENT CORPORATIONS:**

FAG Kugelfischer Georg Schäfer AG, Schweinfurt, Germany

**PRODUCTS PRODUCED:**

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***Geiger Technic, Inc. Plastics Division***

**PLANT ADDRESS:**

6400 Sprinkle Rd.  
Kalamazoo, MI 49003-3397

**CONTACT:** Kevin Brozovich      **TITLE:** Manager-Human Resources

**PHONE:** 616-327-3121      **FAX:** 616-327-9482

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Custom integrated mold parts

**General Tire**

**PLANT ADDRESS:**

1 General St.  
Akron, OH 44305

**CONTACT:** Eduard Kissel    **TITLE:** Executive Vice President

**PHONE:** 216-798-3000    **FAX:** 216-798-2103

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Tires

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***GMN-Georg Mueller of America, Inc.***

**PLANT ADDRESS:**

6380 Hunter Road  
Poplar Grove, IL 61065-9011

**CONTACT:** Ronald A.M. Witjenburg    **TITLE:** President

**PHONE:** 815-229-3334    **FAX:** 815-229-3341

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Hegenscheidt Corp.***

**PLANT ADDRESS:**

1070 Livernois Ave.  
Troy, MI 48007-7014

**CONTACT:** Etienne Becker    **TITLE:** Vice President

**PHONE:** 810-585-7704    **FAX:** 810-585-4289

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Hella North America, Inc.***

**PLANT ADDRESS:**

1101 Vincennes Ave.  
Flora, IL 62839

**CONTACT:** Sabra VanDyke    **TITLE:** Manager Human Resources

**PHONE:** 618-662-4402    **FAX:** 618-662-4720

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

***Henkel Corp.***

**PLANT ADDRESS:**

P.O. Box 7044  
Charlet, NC 28241

**CONTACT:** Leo Hageman **TITLE:** Human Resources Manager

**PHONE:** 704-588-2500 **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Treatments

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***Henkel Corp.***

**PLANT ADDRESS:**

32100 Stephenson Highway  
Madison Heights, MI 48071

**CONTACT:** Carol Wold **TITLE:** Manager Public Relations

**PHONE:** 810-583-9300 **FAX:**

**PARENT CORPORATIONS:**

Henkel Technimetal GmbH, Köln, Germany

**PRODUCTS PRODUCED:**

Treatments (TECH CENTER)

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***Heraeus, Inc***

**PLANT ADDRESS:**

301 N. Roosevelt Avenue  
Chandler, AR 85226

**CONTACT:** Don Porter **TITLE:** Human Resources Manager

**PHONE:** 602-961-9200 **FAX:**

**PARENT CORPORATIONS:**

Heraeus Kunststofftechnik GmbH, Hanau, Germany

**PRODUCTS PRODUCED:**

Metal stamping

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***INA Bearing Co., Inc.***

**PLANT ADDRESS:**

1 INA Dr.  
Cheraw, SC 29520

**CONTACT:** **TITLE:**

**PHONE:** 803-537-9341 **FAX:**

**PARENT CORPORATIONS:**

INA Wälzlager Schaeffer KG, Herzogenaurach, Germany

**PRODUCTS PRODUCED:**

Needle roller bearings



***Indramat Corp.***

**PLANT ADDRESS:**

255 Mittel Dr.  
Wood Dale, IL 60191

**CONTACT:** Ronna Greene **TITLE:** Manager Human Resources

**PHONE:** 708-860-1010 **FAX:** 708-530-4631

**PARENT CORPORATIONS:**

Mannesmann Rexroth GmbH, Lohr, Germany

**PRODUCTS PRODUCED:**

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***International Catalyst Inc.***

**PLANT ADDRESS:**

4313 FM  
Friendswood, TX 77546

**CONTACT:** Paul Sichert **TITLE:**

**PHONE:** 713-482-2228 **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Material for catalytic converters

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***Karl Schmidt Unisia, Inc. (KUS)***

**PLANT ADDRESS:**

1731 Industrial Parkway  
Marinette, WI 54143

**CONTACT:** Vivian Rothe **TITLE:** Executive Secretary

**PHONE:** 715-732-0181 **FAX:**

**PARENT CORPORATIONS:**

Karl Schmidt, 70%, Germany  
Unisia, 30%, Japan

**PRODUCTS PRODUCED:**

Oil pumps, pistons

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***Kloeckner-Moeller Corp.***

**PLANT ADDRESS:**

25 Forge Pkwy.  
Franklin, MA 02038

**CONTACT:** Tom Thorton **TITLE:** Vice President Marketing

**PHONE:** 508-520-7080 **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

***Klüber Lubrication North America Inc.***

**PLANT ADDRESS:**

54 Wentworth Ave.  
Londonderry, NH 03053-7437

**CONTACT:** Glen Boyle **TITLE:** Vice President and General Manager

**PHONE:** 603-434-7704 **FAX:**

**PARENT CORPORATIONS:**

Klüber Lubrication KG, München, Germany  
Carl Freudenberg, 100%; Weinheim, Germany

**PRODUCTS PRODUCED:**

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***Kolbenschmidt***

**PLANT ADDRESS:**

26261 Evergreen Rd, Ste. 435  
Southfield, MI 48076-4480

**CONTACT:** **TITLE:**

**PHONE:** **FAX:**

**PARENT CORPORATIONS:**

Kolbenschmitt AG, Neckarsulm, Germany  
60% aquired by Magna

**PRODUCTS PRODUCED:**

Steering wheels and airbags  
Aluminium cylinder blocks

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***Krupp Gerlach Co.***

**PLANT ADDRESS:**

P.O. Box 214  
Danville, IL 61834

**CONTACT:** Brock Blenn **TITLE:** Manager Human Resources

**PHONE:** 217-431-0060 **FAX:**

**PARENT CORPORATIONS:**

Gerlach Werke GmbH, Division of  
Krupp Hoesch Stahl AG, Dortmund, Germany

**PRODUCTS PRODUCED:**

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***Krupp Gerlach Co. Presta Division***

**PLANT ADDRESS:**

75 Walz Creek Drive  
Danville, IL 61832

**CONTACT:** Adolf Pfeiffer **TITLE:** Vice President

**PHONE:** 217-431-4212 **FAX:** 217-431-4895

**PARENT CORPORATIONS:**

Krupp Gerlach Co., Press- und Stanzwerk AG (Presta)

**PRODUCTS PRODUCED:**

***Kuka Welding Systems & Robot Corp.***

**PLANT ADDRESS:**

40675 Mound Road  
Sterling Heights, MI 48310

**CONTACT:** Richard Schmid **TITLE:** President

**PHONE:** 810-977-0100 **FAX:** 810-978-0429

**PARENT CORPORATIONS:**

KUKA Schweißanlagen und Roboter GmbH, Augsburg, Germany

**PRODUCTS PRODUCED:**

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***Lemfoerder Corp.***

**PLANT ADDRESS:**

240 Parkway East/P.O. Box 1264  
Duncan, SC 29334

**CONTACT:** Greg Henderson **TITLE:** Material and Logistics Manager

**PHONE:** 803-486-8125 **FAX:** 803-486-8126

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Suspension parts

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***Mahle, Inc.***

**PLANT ADDRESS:**

11 East Ceder Creek Rd.  
Morristown, TN 37814

**CONTACT:** Allan Schwegler **TITLE:** Vice President of Human Relations

**PHONE:** 615-581-6603 **FAX:**

**PARENT CORPORATIONS:**

Mahle GmbH, Stuttgart, Germany  
Mahle-Wizemann-Pleuco GmbH, Stuttgart, Germany

**PRODUCTS PRODUCED:**

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***Mannesmann Demag***

**PLANT ADDRESS:**

507 Plymouth Ave. N.E.  
Grand Rapids, MI 49505-6098

**CONTACT:** Berrie Bechtel **TITLE:** Vice President Human Resources

**PHONE:** 616-451-6200 **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

***Metal Lubricants Company***

**PLANT ADDRESS:**

17050 Lathrop Ave.  
Harvey, IL 60426

**CONTACT:** L. Frank Kleinman      **TITLE:** President

**PHONE:** 708-333-8900 156      **FAX:** 708-333-9180

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Miller & Company***

**PLANT ADDRESS:**

6400 Shafer Ct., Suite 500  
Rosemont, IL 60018-4928

**CONTACT:** Susan Dudek      **TITLE:** Vice President Finance

**PHONE:** 708-696-2400      **FAX:** 708-696-2432

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Montplast***

**PLANT ADDRESS:**

2011 Hoover Blvd.  
Frankfort, KY 40601

**CONTACT:** Holger Ramcke      **TITLE:**

**PHONE:** 502-695-7766      **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***MPI Indiana Fineblanking***

**PLANT ADDRESS:**

P.O. Box 409  
Knox, IN 46534

**CONTACT:** Alex Weisheit      **TITLE:** General Manager

**PHONE:** 219-772-3850      **FAX:**

**PARENT CORPORATIONS:**

Michigan Precision Industries International

**PRODUCTS PRODUCED:**

***MPI Michigan Precision Industries International***

**PLANT ADDRESS:**

2129 Austin Ave  
Rochester Hills, MI 48309-0040

**CONTACT:** Russ Smith   **TITLE:** Controller

**PHONE:** 810-853-9010   **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***MPI Wisconsin Fineblanking***

**PLANT ADDRESS:**

101 Grand Ave.  
Deerfield, WI 53531

**CONTACT:** Felix Egli   **TITLE:** General Manager

**PHONE:** 608-764-5416   **FAX:** 608-764-8408

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Precision metal stampings

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***Nagel Precision Inc.***

**PLANT ADDRESS:**

288 Dino Dr.  
Ann Arbor, MI 48103

**CONTACT:** Heidi Boschler   **TITLE:** Controller

**PHONE:** 313-426-5650   **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Machine tools

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***Nord Gear Corp.***

**PLANT ADDRESS:**

800 Nord Drive  
Waunakee, WI 53597-0367

**CONTACT:** Mark J. Grueneberg   **TITLE:** Vice President

**PHONE:** 608-849-7300   **FAX:** 608-849-7367

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

***North American Lighting, Inc.***

**PLANT ADDRESS:**

20 Industrial Park  
Flora, IL 62839

**CONTACT:** Edward Grenda      **TITLE:** President

**PHONE:** 618-662-4483      **FAX:** 618-662-8143

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Odermath (USA) Inc.***

**PLANT ADDRESS:**

1651 Frontenac Road  
Naperville, IL 60563-1756

**CONTACT:** Linda Kelleher      **TITLE:** Human Resources

**PHONE:** 708-416-9500      **FAX:** 708-416-8603

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Supply steel industry

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***Osram Sylvania Corp.***

**PLANT ADDRESS:**

1231 A Ave N, Freeman Field  
Seymour, IN 47274

**CONTACT:** Ben McTherson      **TITLE:** Manager of Human Resources

**PHONE:** 812-523-5200      **FAX:**

**PARENT CORPORATIONS:**

Siemens AG, München, Germany

**PRODUCTS PRODUCED:**

Halogen lamps

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***Otto Wolff US Sales Corp.***

**PLANT ADDRESS:**

8755 W. Higgins Rd., Ste. 1060  
Chicago, IL 60631

**CONTACT:** John W. Hamilton      **TITLE:** President

**PHONE:** 312-380-2500      **FAX:** 312-380-1499

**PARENT CORPORATIONS:**

Thyssen Guß AG, Wuppertal, Germany

**PRODUCTS PRODUCED:**

***Parker + Amchem***

**PLANT ADDRESS:**

32100 Stephenson Hwy  
Madison Hights, MI 48071

**CONTACT:** Anne Wolf   **TITLE:** Manager Human Resources

**PHONE:** 810-583-9300   **FAX:**

**PARENT CORPORATIONS:**

Division of Henkel Chemical Corp.

**PRODUCTS PRODUCED:**

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***Perrot North America, Inc.***

**PLANT ADDRESS:**

110 Schiller Street  
Elmhurst, IL 60126

**CONTACT:** Walter W. Griessmeyer   **TITLE:** Vice President

**PHONE:** 708-941-3883   **FAX:** 708-941-3911

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Pierburg Instruments, Inc.***

**PLANT ADDRESS:**

33939 Harper Rd.  
Clinton Township, MI 48035

**CONTACT:** Kendra Perry   **TITLE:** Buyer

**PHONE:** 810-790-2800   **FAX:** 810-790-2537

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Fuel flow measuring and test equipment

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***Potter & Brumfield Inc.***

**PLANT ADDRESS:**

200 S. Richland Creek Dr.  
Princeto, IN 47671-0001

**CONTACT:** Peg Jinkens   **TITLE:** Executive Secretary

**PHONE:** 812-386-1000   **FAX:**

**PARENT CORPORATIONS:**

Siemens AG UB Automobiltechnik, Regensburg, Germany

**PRODUCTS PRODUCED:**

***Preh Electronics, Inc.***

**PLANT ADDRESS:**

5908 Telser Rd.  
Lake Zurich, IL 60047

**CONTACT:** Marcel R. Didier   **TITLE:** President

**PHONE:** 708-438-4000   **FAX:** 708-438-5522

**PARENT CORPORATIONS:**

Preh Werke GmbH & Co. KG, Bad Neustadt a. d. Saale, Germany

**PRODUCTS PRODUCED:**

Climate control systems  
Board computer

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***Pressol Manufacturing***

**PLANT ADDRESS:**

1015 W. Morse Ave.  
Schaumburg, IL 60193

**CONTACT:** Todd Oberg   **TITLE:** General Manager

**PHONE:** 708-529-6244   **FAX:** 708-529-9402

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Rehau Inc.***

**PLANT ADDRESS:**

P.O. Box 1706  
Leesburg, VA 22075

**CONTACT:** Rita Sartori   **TITLE:** Manager Human Resources

**PHONE:** 703-777-5255   **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Robert Bosch Corp.***

**PLANT ADDRESS:**

8101 Dorchester Rd.  
Charleston Heights, SC 29418

**CONTACT:**   **TITLE:**

**PHONE:** 803-760-7000   **FAX:**

**PARENT CORPORATIONS:**

Robert Bosch GmbH, Stuttgart, Germany

**PRODUCTS PRODUCED:**



***Robert Bosch Corp.***

**PLANT ADDRESS:**

1600 Westfork Dr.  
Lithia Springs, GA 30057

**CONTACT: TITLE:**

**PHONE: 404-944-4000 FAX:**

**PARENT CORPORATIONS:**

Robert Bosch GmbH, Stuttgart, Germany

**PRODUCTS PRODUCED:**

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***Robert Bosch Corp.***

**PLANT ADDRESS:**

P.O. Box 4601  
Carol Stream, IL 60197-4601

**CONTACT: TITLE:**

**PHONE: 708-865-5200 FAX: 708-865-5786**

**PARENT CORPORATIONS:**

Robert Bosch GmbH, Stuttgart, Germany

**PRODUCTS PRODUCED:**

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***Robert Bosch Corp. Airflow Research and Mfg. Corp.***

**PLANT ADDRESS:**

1613 Progress Dr.  
Albion, IN 46701

**CONTACT: TITLE:**

**PHONE: 219-636-1005 FAX:**

**PARENT CORPORATIONS:**

Robert Bosch GmbH, Stuttgart, Germany

**PRODUCTS PRODUCED:**

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***Robert Bosch Corp. Airflow Research and Mfg. Corp.***

**PLANT ADDRESS:**

7565 Haggerty Rd.  
Belleville, MI 48111

**CONTACT: TITLE:**

**PHONE: 313-397-1660 FAX:**

**PARENT CORPORATIONS:**

Robert Bosch GmbH, Stuttgart, Germany

**PRODUCTS PRODUCED:**

***Scala***

**PLANT ADDRESS:**

P.O. Box 4580  
Medford, OR 97501

**CONTACT:** Ellis Feinstein **TITLE:** President

**PHONE:** 503-779-6500 **FAX:** 503-779-3991

**PARENT CORPORATIONS:**

Kathrein Group, Rosenheim Germany

**PRODUCTS PRODUCED:**

Telephone antennas

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***Schlegel Corp.***

**PLANT ADDRESS:**

2200 Stock Creek Blvd.  
Rockford, TN 37853

**CONTACT:** Jim Nelson **TITLE:** Manager Human Resources

**PHONE:** 615-984-7600 **FAX:** Jim Nelson 2235

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Schuler, Inc.***

**PLANT ADDRESS:**

2222 S. Third St.  
Columbus, OH 43207

**CONTACT:** Bill Price **TITLE:** Marketing Manager

**PHONE:** 614-443-9481 **FAX:** 614-443-9486

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Press rebuild  
Quick die change parts manufacturing

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***Sieber Tool Engineering***

**PLANT ADDRESS:**

344 Commerce Dr.  
Carol Stream, IL 60188

**CONTACT:** Uwe Bonde **TITLE:** President

**PHONE:** 708-462-9370 **FAX:** 708-462-0143

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Machine tooling

***SKW Alloys, Inc.***

**PLANT ADDRESS:**

P.O. Box 368  
Niagara Falls, NY 14302

**CONTACT:** Audrew Nachreiner **TITLE:** Manager Human Resources

**PHONE:** 716-285-1252 **FAX:**

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Stabilus***

**PLANT ADDRESS:**

92 County Line Rd.  
Colmar, PA 18915

**CONTACT:** Rita Schreiner **TITLE:** Manager Human Resources

**PHONE:** 215-822-1982 **FAX:**

**PARENT CORPORATIONS:**

Fichtel & Sachs AG, 100%, Schweinfurt, Germany  
is owned by Mannesmann Rexroth GmbH, Lohr, Germany

**PRODUCTS PRODUCED:**

Trunk stabilizers

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***Stankiewicz International***

**PLANT ADDRESS:**

1 Austrian Way  
Spartanburg, SC 29304-1836

**CONTACT:** Henry Waschkowski **TITLE:** Plant Manager

**PHONE:** 803-591-0000 **FAX:** 803-591-0040

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

Sound insulation

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***Suspa, Inc.***

**PLANT ADDRESS:**

3970 Roger B. Chaffee Blvd. S.E.  
Grand Rapids, MI 49548-3497

**CONTACT:** Valerie Hughes **TITLE:** Director Human Resources

**PHONE:** 616-241-4200 **FAX:** 616-531-3310

**PARENT CORPORATIONS:**

Suspa-Compart AG, Altdorf, Germany

**PRODUCTS PRODUCED:**

***The Budd Company***

**PLANT ADDRESS:**

3155 W. Big Beaver Rd.  
Troy, MI 48084

**CONTACT:** Paul O. Sichert, Jr.   **TITLE:** Vice President

**PHONE:** 810-643-3593   **FAX:** 810-643-3545

**PARENT CORPORATIONS:**

Thyssen Stahl AG, Duisburg, Germany

**PRODUCTS PRODUCED:**

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***Thyssen Production Systems***

**PLANT ADDRESS:**

1740 E. Maple Road  
Troy, MI 48083

**CONTACT:** Christine Tartaglia   **TITLE:** Human Resources Manager

**PHONE:** 810-340-8000   **FAX:** 810-340-0357

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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***Thyssen Steel Detroit***

**PLANT ADDRESS:**

400 Renaissance Center  
Detroit, MI 48243

**CONTACT:** Malcom Gill   **TITLE:** Vice President Corporate Affairs

**PHONE:** 313-567-5600   **FAX:**

**PARENT CORPORATIONS:**

Thyssen Stahl AG, Duisburg, Germany

**PRODUCTS PRODUCED:**

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***Turck, Inc.***

**PLANT ADDRESS:**

3000 Campus Drive  
Plymouth, MN 55441-2656

**CONTACT:** Larry Worth   **TITLE:** Manager Human Resources

**PHONE:** 612-553-7300   **FAX:** 612-553-0708

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

***Waupaca Foundry, Inc.***

**PLANT ADDRESS:**

311 Tower Road/P.O. Box 249  
Waupaca, WI 54981

**CONTACT:** Jim Larson    **TITLE:** Vice President Industrial Relations

**PHONE:** 715-258-6611    **FAX:**

**PARENT CORPORATIONS:**

Thyssen Stahl AG, Duisburg, Germany

**PRODUCTS PRODUCED:**

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***Webasto Sunroofs, Inc.***

**PLANT ADDRESS:**

2655 Product Drive  
Rochester Hills, MI 48309

**CONTACT:** Richard McGain    **TITLE:** Director Human Resources

**PHONE:** 810-853-5252    **FAX:**

**PARENT CORPORATIONS:**

Webasto Thermo/Karosserie-Systeme GmbH, Stockdorf

**PRODUCTS PRODUCED:**

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***Zeuna Staerker USC, Inc.***

**PLANT ADDRESS:**

P.O. Box 1839  
Spartanburg, SC 29304

**CONTACT:** May Erder    **TITLE:** Production Manager

**PHONE:** 803-574-2222    **FAX:** 803-674-2600

**PARENT CORPORATIONS:**

Zeuna Stärker GmbH & Co. KG, Augsburg, Germany

**PRODUCTS PRODUCED:**

Exhaust systems

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***ZF Industries, Inc.***

**PLANT ADDRESS:**

777 Hickory Hill Dr.  
Vernon Hills, IL 60061-3182

**CONTACT:** Ronald Dostal    **TITLE:** President and CEO

**PHONE:** 708-634-3500    **FAX:** 708-634-3662

**PARENT CORPORATIONS:**

**PRODUCTS PRODUCED:**

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## **NEW AMERICAN MANUFACTURERS**





**COMPANY NAME: *BMW Manufacturing Corporation***

**PLANT LOCATION:**

**MAILING ADDRESS:** P.O. Box 11000  
Spartanburg, SC 29304-4100

**TELEPHONE:** 803-968-6000 **FAX:** 803-968-6051

**PLANT MANAGER:** Al Kinzer, President

**PUBLIC AFFAIRS CONTACT:** Carl Flesher, Vice President, Community & Corporate Relations

**PARENT CORPORATION:** Bayerische Motorenwerke (BMW) AG  
Petuelring 130  
80788 München, Germany

**TELEPHONE:** (01149) 89-38951 **FAX:** (01149) 89-3593622

**DATE OPENED:** October 1994

**CAPITAL INVESTMENT:** \$400 Million **PLANT SIZE:** 1.9 Million sq. ft.

**UNION AFFILIATION:** None

**MODELS PRODUCED:** 3-Series, Roadster

**PRODUCTION CAPABILITY:** 90,000 Units/year

**NUMBER OF EMPLOYEES:** 1,400

**OPERATIONS PERFORMED:**

**ON SITE STAMPING:**

**ON SITE PLASTIC MOLDING:**

**OFF LINE ASSEMBLY:**

**R & D:**

**DESIGN CENTER:** BMW Design Works U.S.A.  
2201 Corporate Center Dr.  
New Berry Park, CA 91320

**IMPORTER:** BMW of North America Inc.  
300 Chestnut Ridge Rd.  
Woodcliff Lake, NJ 07675

**COMPANY NAME:** *Mercedes-Benz U.S. International, Inc.*

**PLANT LOCATION:**

**MAILING ADDRESS:** 1657 N. McFarland Blvd., Suite G3E  
Tuscaloosa, AL 35406

**TELEPHONE:** 205-349-2249 **FAX:** 205-349-2209

**PLANT MANAGER:** Andreas Renschler, President

**PUBLIC AFFAIRS CONTACT:** Linda Paulmeno, Public Relations

**PARENT CORPORATION:** Mercedes-Benz AG  
Postfach 60 02 02  
7.... Stuttgart, Germany

**TELEPHONE:** (01149) 711-17-0 **FAX:** (01149) 711-1722244

**DATE OPENED:** 1997

**CAPITAL INVESTMENT:** \$520 Million **PLANT SIZE:** 1.0 Million sq. ft.

**UNION AFFILIATION:** None

**MODELS PRODUCED:** All Activity Vehicle

**PRODUCTION CAPABILITY:** 70,000 Units/year

**NUMBER OF EMPLOYEES:** 1,500

**OPERATIONS PERFORMED:**

**ON SITE STAMPING:**

**ON SITE PLASTIC MOLDING:**

**OFF LINE ASSEMBLY:**

**R & D:** On Site

**DESIGN CENTER:** Mercedes-Benz Advanced Design Works U.S.A.  
17742 Cowan St.  
Irvine, CA 92714

**IMPORTER:** Mercedes-Benz of North America Inc.  
One Mercedes Dr.  
Montvale, NJ 07645

## **PRODUCT INDEX**



## Product Index

<u>Product</u>	<u>Company</u>
<i>Engine</i>	
Composite intake manifolds	Freudenberg-NOK (Plymouth, HQ and CC)
Conventional engine mounts	Freudenberg-NOK (Ligonier)
Crank Shaft Dampers	Freudenberg-NOK (Ligonier)
Cylinders	Rexroth Pneumatics Division
Engine mounts	Freudenberg-NOK (Plymouth, HQ and CC)
Piston rings	AE Goetze Corp. of America
Piston rings	AE Goetze Corp. of America
Piston rings	AE Goetze Corp. of America
Pistons	Woodland Molded Plastics (Freudenberg)
Plastic manifolds	Siemens Automotive Corp.
Valve seat inserts	AE Goetze Corp. of America
Valve stem seals	Freudenberg-NOK (Cleveland)
Valve stem seals	AE Goetze Corp. of America
Valves	Rexroth Pneumatics Division
 <i>Transmission/Transaxle</i>	
Electronic control units for automatic transm.	AUTECS-Automotive Electronic Control Systems, Inc.
Manual transmission clutch assemblies	Luk, Inc.
Speedometer sleeves for transmissions	Woodland Molded Plastics (Freudenberg)
Torque converter clutch assemblies	Luk, Inc.
Transmission pans	Maidstone Automotive
 <i>Body Structure/Bumpers</i>	
Bumper absorption assembly	Maidstone Automotive
 <i>Hardware</i>	
Fasteners	Vogelsang Corp.
 <i>Seat/Seat Assemblies</i>	
Seat belts	Vogelsang Corp.
 <i>Interior Trim/Panels</i>	
Instrument clusters	VDO-Yazaki Corp.
Interior real wood trim	Behr Industries Corp.
Interior simulated wood vinyl trim	Behr Industries Corp.
Interior trim-sunvisors	Illbruck, Inc.
Noise absorption-hoods, doors, panels	Illbruck, Inc.
 <i>Steering/Suspension</i>	
Adaptive damping	Sachs Automotive of America
Ball joints and housing	Lemfoerder Corp.
MacPherson struts	Sachs Automotive of America
Mono-tube shocks	Sachs Automotive of America
Plastic and metal stabilizers	Lemfoerder Corp.
Power steering pump	ZUA Autoparts, Inc.
Shock absorber seals	Freudenberg-NOK (LaGrange)
Shock absorber seals	Freudenberg-NOK (Bristol)
Shock Mounts/Sleeves	Vogelsang Corp.
Steering boots	Freudenberg-NOK (Scottsburg Plant I)
Steering linkage	Freudenberg-NOK (Morristown)
Steering wheels	Petri, Inc.
Suspension parts	Freudenberg-NOK (Scottsburg Plant II)
Wheel cylinder boots	Freudenberg-NOK (Shelbyville)

Product

*Engine Electrical*

Electronic control units for engine mgt.  
Motors electric

*Chassis Electrical*

Electrical components  
Electrical connectors  
Miniature incandescent lamps

*Exhaust/Emissions*

Emission and fuel products

*Brakes/Wheels*

Anti-lock braking system  
Brake components  
Brake components  
Brake sleeves  
Wheels for race cars

*Electronics*

Electronics

*Other Components*

Airbag trigger units  
Circuit breakers  
Composite products  
Drive axle boots  
General stampings  
Hydromounts  
Lip seals  
Lip Seals  
Lip Seals  
Microcellular foam products  
Microcellular urethane jounce bumpers  
O-rings and dust covers  
Oil seals  
Oil seals  
Oil seals  
Oil seals  
Oil seals  
Polyurethane hydraulic seals  
Reinforced gaskets  
Solid injection molded polyurethane parts  
Spacers for gaskets  
Torsional vibration dampers  
Vibration damping devices

*Fuel Delivery*

Air mass flow sensors  
Blow molded fuel tanks  
Fuel bodies  
Fuel pumps and kits  
Gasoline injectors

Company

AUTECS-Automotive Electronic Control Systems, Inc.  
Siemens Automotive Corp.

Freudenberg-NOK (Scottsburg Plant I)  
Freudenberg-NOK (Morristown)  
Aton Components, Inc.

Siemens Automotive Corp.

Robert Bosch Corp.  
Freudenberg-NOK (Scottsburg Plant I)  
Freudenberg-NOK (Morristown)  
Vogelsang Corp.  
BBS of America, Inc.

Siemens Automotive Corp.

Robert Bosch Corp.  
E-T-A Circuit Breakers  
Freudenberg-NOK (Manchester)  
Freudenberg-NOK (Cleveland)  
Maidstone Automotive  
Freudenberg-NOK (Ligonier)  
Freudenberg-NOK (Shelbyville)  
Freudenberg-NOK (LaGrange)  
Freudenberg-NOK (Bristol)  
Freudenberg-NOK (Scottsburg Plant II)  
Freudenberg-NOK (Manchester)  
Freudenberg-NOK (Cleveland)  
Freudenberg-NOK (Morristown)  
Freudenberg-NOK (Plymouth, HQ and CC)  
Freudenberg-NOK (LaGrange)  
Freudenberg-NOK (Bristol)  
Freudenberg-NOK (Cleveland)  
Freudenberg-NOK (Manchester)  
Freudenberg-NOK (Manchester)  
Freudenberg-NOK (Scottsburg Plant II)  
Woodland Molded Plastics (Freudenberg)  
Freudenberg-NOK (Ligonier)  
Illbruck, Inc.

AUTECS-Automotive Electronic Control Systems, Inc.  
Kautex, Inc.  
Woodland Molded Plastics (Freudenberg)  
Associated Fuel Pump Systems Corp.  
Robert Bosch Corp.

Product

*Capital Tool*

Assembly Stations

Automation/Rack handling

Cable/Hose carrier for machinery in motion

Systems for machining and assembly

Linear and area gantry robots

Manufacturing systems

*Materials*

Compounds

Silicone

Company

Grob Systems, Inc.

Grob Systems, Inc.

Kabelschlepp America

Grob Systems, Inc.

Grob Systems, Inc.

Heller Machine Tools

Freudenberg-NOK (Shelbyville)

Freudenberg-NOK (Bristol)

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## **MANUFACTURING SUPPLIERS**



## Manufacturer-Supplier Index

### Chrysler Corp.

Maidstone Automotive  
Kautex, Inc.  
Siemens Automotive Corp.  
VDO-Yazaki Corp.  
Woodland Molded Plastics (Freudenberg)  
Lemfoerder Corp.  
Freudenberg-NOK (Plymouth, HQ and CC)  
Freudenberg-NOK (Manchester)  
Freudenberg-NOK (Ligonier)  
Freudenberg-NOK (Shelbyville)  
Freudenberg-NOK (LaGrange)  
Freudenberg-NOK (Bristol)  
Freudenberg-NOK (Cleveland)  
Grob Systems, Inc.  
Heller Machine Tools  
Illbruck, Inc.  
Kabelschlepp America  
Luk, Inc.  
Sachs Automotive of America  
Robert Bosch Corp.

### Ford Motor Co.

Freudenberg-NOK (Scottsburg Plant I)  
Freudenberg-NOK (Manchester)  
Freudenberg-NOK (Ligonier)  
Freudenberg-NOK (Shelbyville)  
Freudenberg-NOK (LaGrange)  
E-T-A Circuit Breakers  
Grob Systems, Inc.  
Heller Machine Tools  
Lemfoerder Corp.  
Luk, Inc.  
Petri, Inc.  
Robert Bosch Corp.  
Sachs Automotive of America  
Vogelsang Corp.  
Freudenberg-NOK (Bristol)  
Freudenberg-NOK (Cleveland)  
AE Goetze Corp. of America  
Maidstone Automotive  
Kabelschlepp America  
Siemens Automotive Corp.  
VDO-Yazaki Corp.  
Associated Fuel Pump Systems Corp.  
Freudenberg-NOK (Morristown)  
Illbruck, Inc.

**General Motors Corp.**

Freudenberg-NOK (Scottsburg Plant I)  
Freudenberg-NOK (Manchester)  
Freudenberg-NOK (Ligonier)  
Freudenberg-NOK (Shelbyville)  
Freudenberg-NOK (Morristown)  
Freudenberg-NOK (LaGrange)  
Freudenberg-NOK (Bristol)  
Freudenberg-NOK (Cleveland)  
Woodland Molded Plastics (Freudenberg)  
AE Goetze Corp. of America  
AE Goetze Corp. of America  
Kabelschlepp America  
Grob Systems, Inc.  
Illbruck, Inc.  
Luk, Inc.  
Robert Bosch Corp.  
VDO-Yazaki Corp.  
Vogelsang Corp.  
Associated Fuel Pump Systems Corp.  
Maidstone Automotive  
Lemfoerder Corp.  
Siemens Automotive Corp.  
Heller Machine Tools  
Behr Industries Corp.

**Honda Manufacturing of America, Inc.**

Freudenberg-NOK (Cleveland)  
Associated Fuel Pump Systems Corp.  
AE Goetze Corp. of America  
Freudenberg-NOK (Ligonier)

**Nissan Motor Mfg. Corp., U.S.A.**

AUTECS-Automotive Electronic Control Systems, Inc.  
Lemfoerder Corp.

**Subaru-Isuzu Automotive, Inc.**

AUTECS-Automotive Electronic Control Systems, Inc.  
ZUA Autoparts, Inc.

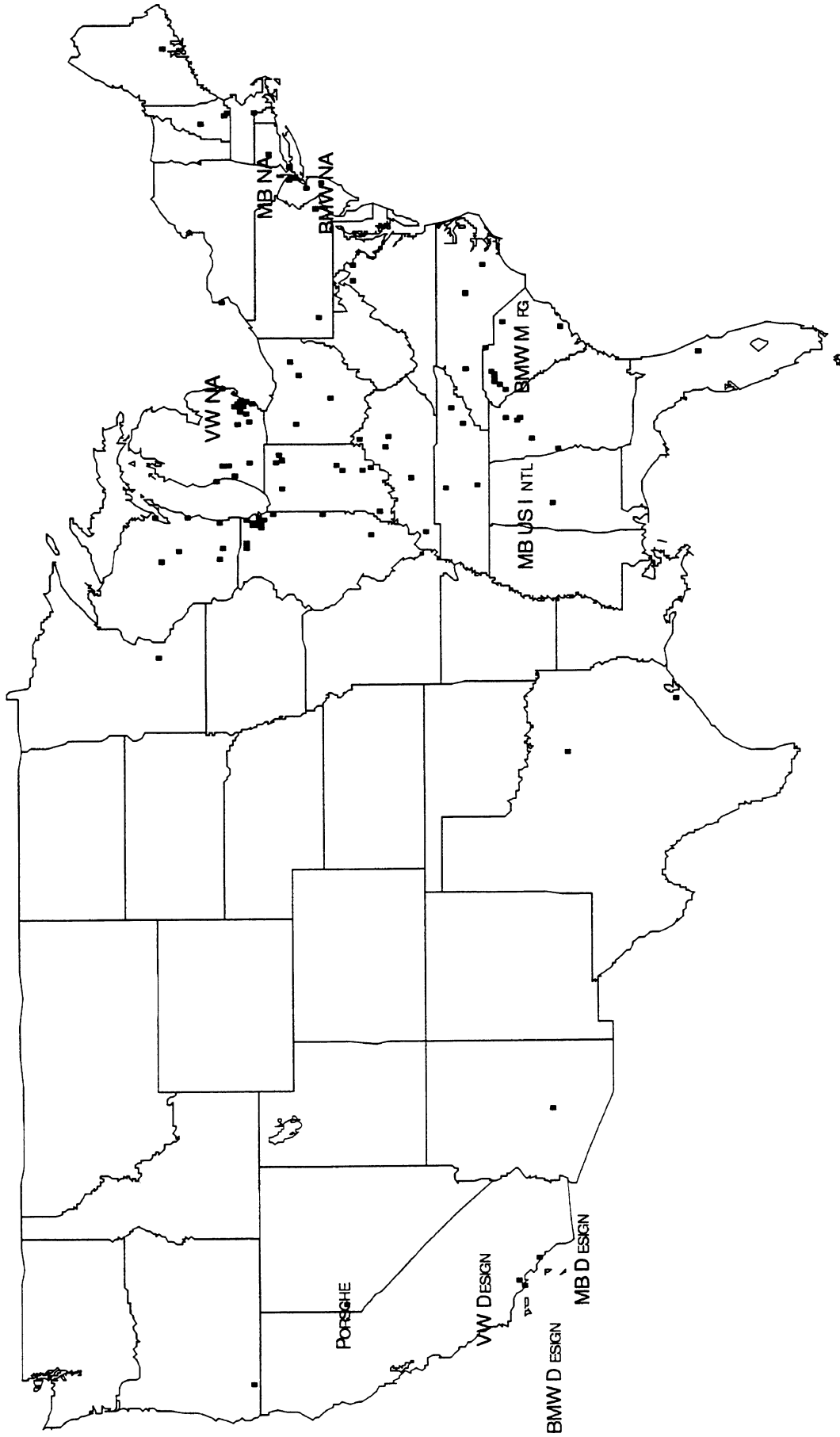
**Toyota Motor Mfg. USA, Inc.**

Sachs Automotive of America  
Associated Fuel Pump Systems Corp.

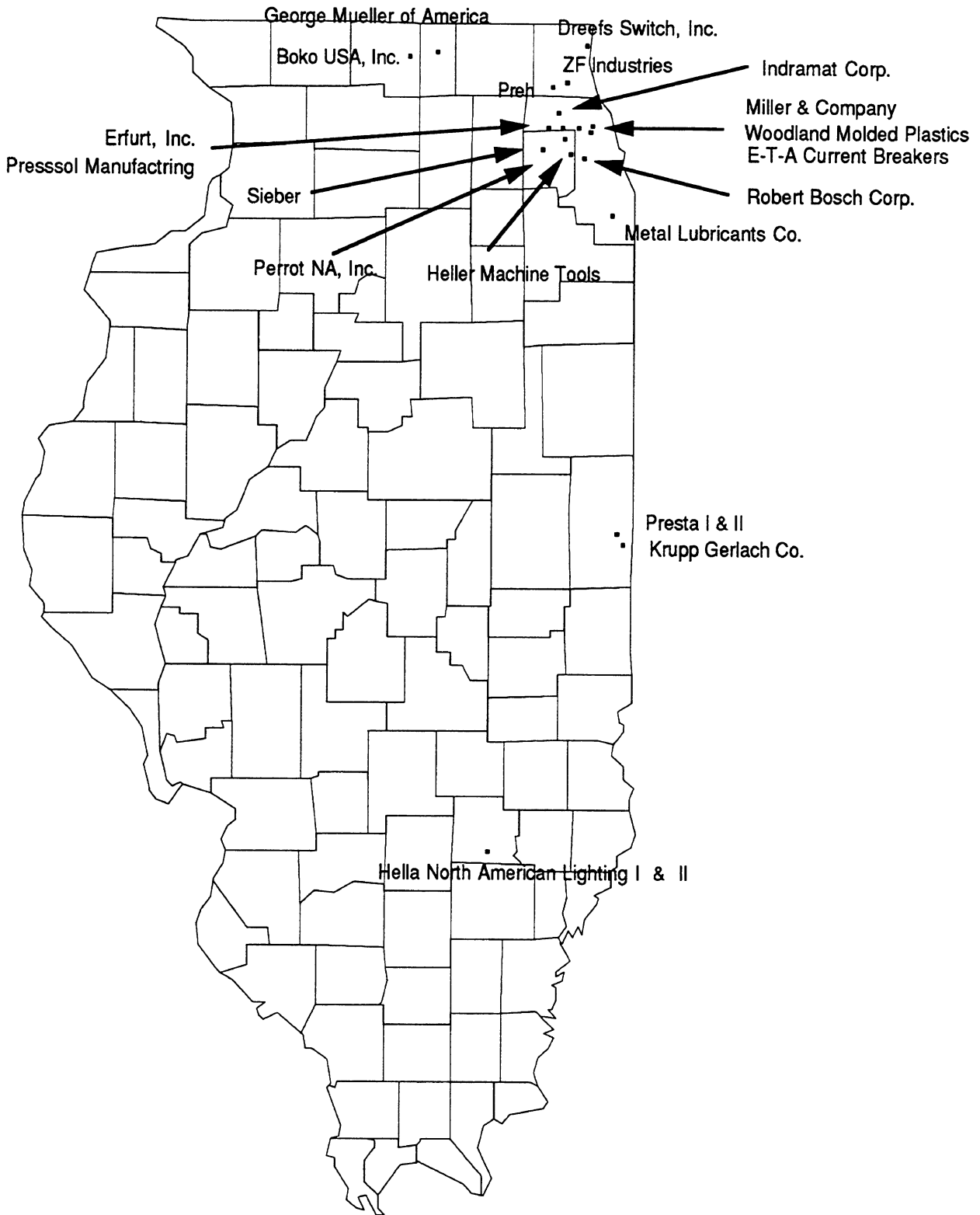
## APPENDIX A

### **Geographical Maps:**

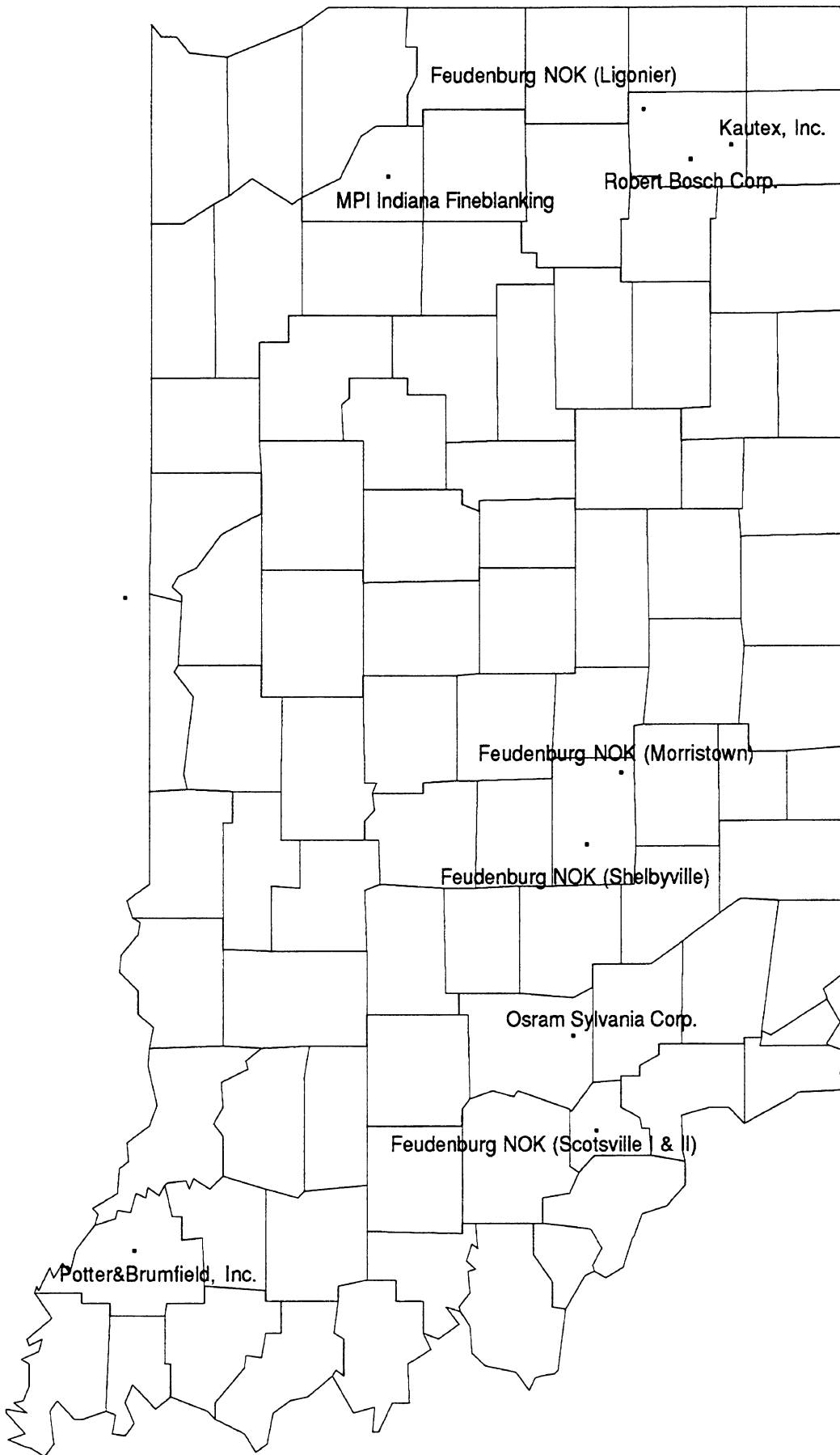
The following maps pertain to the locations of Section 1. The following five maps give a closer look at those states with the most facilities. These have been included to give a more precise view of actual facility locations.



**The German Automotive Industry in the United States**

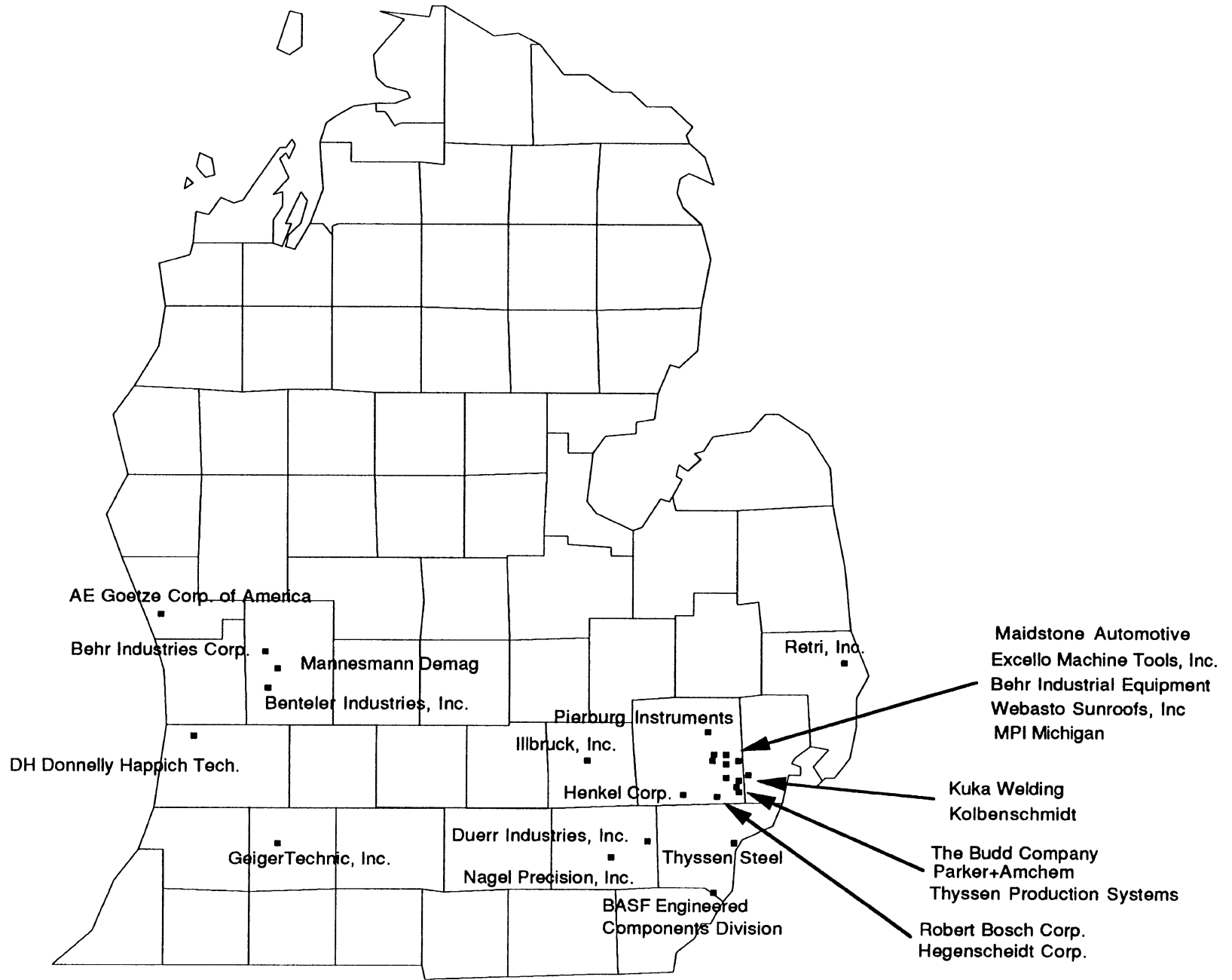


**Location Of German Automotive Supplier Facilities In Illinois**

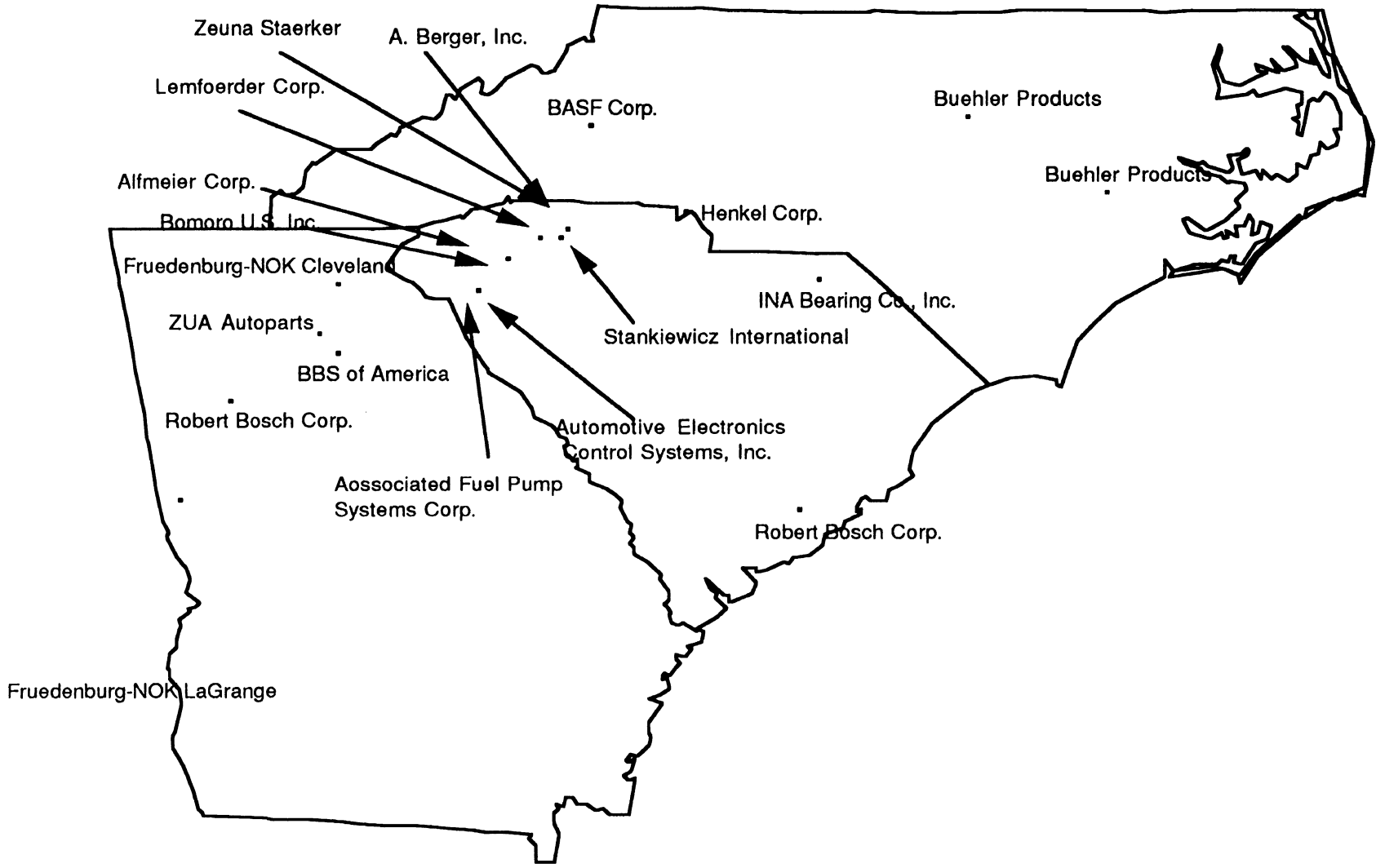


**Location Of German Automotive Supplier Facilities In Indiana**





**Location Of German Automotive Supplier Facilities In Michigan**



**Location of German Automotive Supplier Facilities in North Carolina, South Carolina, and Georgia**

## **APPENDIX B**

### **Secondary Information Sources:**

Alabama Center of Commerce

Automotive News

Elm International, Inc.

Georgia Department of Industry, Trade and Tourism

Illinois Department of Commerce

Indiana Department of Commerce

Michigan Department of Commerce

Missouri Department of Economic Development

Ohio Department of Development

South Carolina State Development Board

Tennessee Department of Economic Development

Ward's Automotive Yearbook

