## JAMID

JAMA Worldwide
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North America North America -




## More American Jobs

Japanese automakers and their dealer networks employ more than 402,000 Americans. They also generate approximately 328,000 U.S. jobs through purchases of auto parts and supplies, while their employees ate approximately 328,000 .S. "Obs through purchases of auto parts and supplies, while their employees
support an additional 633,000 "spin-off" iobs across the country by buying goods and services from local businesses. All told, Japanese automakers contribute to an estimated 1.36 million American jobs.


Employment (Number of Employees in 2013)

|  | Automakers | New Vehicle Dealers | Total |
| :---: | :---: | :---: | :---: |
| Manufacturing | 59,494 |  |  |
| R\&D | 4,479 |  |  |
| Distributors | 18,843 |  |  |
| Subtotal (Direct Employees) | 82,816 | 319,568 | 402,384 |
| Suppliers (Intermediate) | 224,000 | 104,000 | 328,000 |
| Spin-off | 393,000 | 240,000 | 633,000 |
| Grand Total | 699,816 | 663,568 | 1,363,384 |

## More Record Highs



## More American Exports

Made in America Sold All Over the World

JAMA members export these
U.S.-made cars and trucks:


Alternative-Powered Vehicles and New Environmental/Energy-Efficient Techn ologies


## Social Contributions

 and Community InvolvementJapanese automakers are dedicated to improving the lives of Americans across the country. They encourage volunteer service and provide financial support to community programs that focus on safety, educational development, environmental stewardship, and humanitarian relief.


R\&D and Design Centers Meet American Consumers' Requirements

Given the vast differences between Japanese and American vehicle markets, many of the products that JAMA members sell in the U.S. are designed and built in America. JAMA members' R\&D centers are respon sible for tracking consumer trends and developing products that satisfy American preferences and needs.

| Name of Company |  | Headquarters, Division Offices |  |  | Current Functions |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hino Motors Manufacturing, U.S.A., Inc. |  | Farmington Hills, M; Williamstown, WV |  |  | 1,5,8 |
| Honda R\&D Americas, Inc. |  | Torrance, Los Angeles \& Mountain View, CA; Raymond \& Columbus, OH; Detroit, MI; Denver, CO |  |  | 1,2,3,4, 5, 6, 7 |
| Isuzu Manufacturing Services of America, Inc. |  | Plymouth, Ml; Garden Grove, CA |  |  | 1, 2, 3, 5, 6, 7, 8 |
| Mazda North <br> American Operations, Inc. |  | Invine, CA; Wixom, MI |  |  | 1,2,3,4,5,6,7 |
| Mitsubishi Motors R\&D <br> of America, Inc. |  | Ann Arbor, M1; Washington, DC; Cypress, CA |  |  | 1,2,3, 8 |
| Nissan Technical Center North America, Inc. |  | Farmington Hills, MI; Sacramento \& Sunnyvale, CA; Canton, MS; Smyrna, TN |  |  | 1, 2, 3, 5, 6, 7, |
| Nisson Design Americo, Inc. |  | San Diego, CA |  |  | 4 |
| Nissan Technical Center <br> North America, Inc. <br> Arizona Test Center |  | Stanfield, AZ |  |  | 3 |
| Subaru Research and Development, Inc. |  | Cypress, CA; Lafayete, , $\mathbb{N}$; Ann Arbor, M1 |  |  | 1, 2, 3, 4, 6, 8 |
| Toyota Technical Center |  | Ann Arbor, Livonia, Plymouth \& Saline, MI; Wiltmann, AZ; Gardena \& Sacramento, CA |  |  | 1, 2, 3, 4, 5, 6, 7 |
| Calty Design Research, Inc. (Toyota) |  | Newport Beach, CA; Ann Arbor, Ml |  |  | 4 |
| Key to Current Functions | 1) Technical support for procurement of parts for local production <br> 2) Evaluation of parts |  | 3) Evaluation of vehicles <br> 4) Styling \& general design <br> 5) Parts design | 6) Vehicle design <br> 7) Prototype production <br> 8) Technical support \& marketing research |  |

Japanese Automakers' Production, Employment, and Investment In the U.'S.

|  | Name of Company | Location | Products | Units Produced in 2013 | Production Capacity | Employees | $\begin{aligned} & \text { Total } \\ & \text { Investment } \\ & \text { (\$ million) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subaru | Subaru of Indiana Automotive, Inc. | Lafayefte, IN | Legacy, Outback \& Tribeca Toyota: Camry | 266,166 | 310,000 | 3,705 | 1,411 |
| Isuzu | DMAX, LTd. | Moraine, OH (Joint Venture: GM) | Diesel Engines | 94,586 | 200,000 | 505 | 539 |
| Honda | Honda of America Manufacturing, Inc | Marysville, <br>  <br> Anna, OH | Accord Sedan \& Coupe, Crosstour, CR-V, Acura TL \& Acura RDX | 734,772 | 680,000 | 10,000 | 7,900 |
|  |  |  | Engines | 1,114,549 | 1,180,000 |  |  |
|  | Honda Transmission Manufacturing of America, Inc. | Russells Point, OH | Automatic Transmissions | 1,245,895 | 1,000,000 | 1,125 | 676 |
|  |  |  | Power Train Parts | 547,302 | 638,000 |  |  |
|  | Honda Manufacturing of Alabama, LLC | Lincoln, AL | Odyssey, Pilot \& Ridgeline | 333,556 | 340,000 | 4,200 | 2,000 |
|  |  |  | Engines | 333,556 | 340,000 |  |  |
|  | Honda <br> Precision Parts of Georgia, LLC | Tallapoosa, GA | Automatic Transmissions | 345,169 | 375,000 | 500 | 232 |
|  | Honda Manufacturing of Indiana, LLC | Greensburg, IN | Civic, Civic CNG, Acura ILX \& ILX Hybrid | 241,589 | 250,000 | 2,300 | 800 |
| Mitsubishi | Mitsubishi Motors North America, Inc. | Normal, IL | Outlander Sport | 67,475 | 70,000 | 1,281 | 1,785 |
| Nissun | Nissan North America, Inc. | Smyrna, iN | LEAF, Altima, Maxima, Pathfinder, Infiniti QX60 \& Rogue | 484,140 | 550,000 | 7,000 | 5,800 |
|  |  |  | Lithium-Ion Batteries | n/a | n/a |  |  |
|  |  | Decherd, TN | Engines | 781,013 | 1,400,000 | 1,500 | 1,000 |
|  |  | Canton, MS | Altima, Frontier, Xterra, Titan, Armada, LCV-Van LCV-Passenger, NV Cargo \& Sentra | 308,113 | 450,000 | 5,600 | 2,600 |


| Toyota | Name of Company | Location | Products | Units Produced in 2013 | Production Capacity | Employes | $\begin{aligned} & \text { Total } \\ & \text { Investment } \\ & \text { (\$ million) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TABC, Inc. (TABC) | Long Beach, CA | Catalytic Converters | 26,330 | 2,100,000 | 486 | 270 |
|  |  |  | Steering Columns | 170,623 | 210,000 |  |  |
|  |  |  | Stamping Parts | 11,254,545 | 24,000,000 |  |  |
|  |  |  | Sub-assemblies | 3,975,633 | 4,600,000 |  |  |
|  |  |  | Front Arms | 698,536 | 880,000 |  |  |
|  | Toyota Motor Mfg., Kentucky, Inc. (TMMK) | Georgetown, KY | Camry, Camry Hybrid, Avalon, Avalon Hybrid \& Venza | 504,213 | 500,000 | 7,814 | 5,865 |
|  |  |  | Engines | 546,583 | 540,000 |  |  |
|  | Bodine Aluminum, Inc. | St. Lovis \& | Cylinder Heads | 1,833,544 | n/a | 1,025 | 603 |
|  |  | Jackson, TN | Engine Brackets | 477,860 | n/a |  |  |
|  |  |  | Cylinder Blocks | 1,978,877 | n/a |  |  |
|  |  |  | Transmission Cases \& Housings | 726,968 | n/a |  |  |
|  | Toyota Motor Mfg., West Virginia, Inc. | Buffalo, WV | Engines | 628,865 | 653,000 | 1,245 | 1,087 |
|  | (TMMWV) |  | Transmissions | 503,994 | 52,000 |  |  |
|  | Toyota Motor Mfg., Indiana, Inc. (TMMI) | Princeton, IN | Sienna, Highlander \& Sequoia | 299,820 | 365,000 | 5,026 | 3,919 |
|  | Toyota Motor Mfg., Alabama, Inc. (TMMAL) | Huntsville, AL | Engines | 539,991 | 506,000 | 1,036 | 663 |
|  | Toyota Motor Mfg., Texas, Inc. (TMMTX) | San Antonio, TX | Tundra \& Tacoma | 228,983 | 200,000 | 2,883 | 2,275 |
|  | Toyota Motor Mfg., Mississipi, Inc. (TMMMS) | Blue Springs, MS | Corolla | 158,647 | 150,000 | 1,559 | 871 |
| Hino | Hino Motors Mfg., U.S.A., Inc. (CA Plant) | Ontario, CA | Vehicle Components for Toyota Vehicles | 171,000 | 180,000 | 203 | 57 |
|  | Hino Motors Mfg., U.S.A., Inc. (AR Plant) | Marion, AR | Differential, Rear Axle \& Suspension-Related Parts for Toyota Vehicles | 134,000 | 275,000 | 322 | 222 |
|  | Hino Motors Mfg., U.S.A., Inc. (MV Plant) | Williamstown, <br> wv | Class 6.7 Commercial Vehicles | 7,400 | 10,000 | 179 | 30 |
| Total |  |  | Vehicles 2013 | 3,634,874 | 3,875,000 | 59,494 | 40,605 |
|  |  |  | Engines 2013 | 4,039,143 | 4,819,000 |  |  |

