

Alabama

Automotive Industry



Prior to 1997 when the first M-Class rolled off Mercedes' production line, Alabama produced no passenger vehicles. In 2006, Alabama built its 2,000,000th automobile.

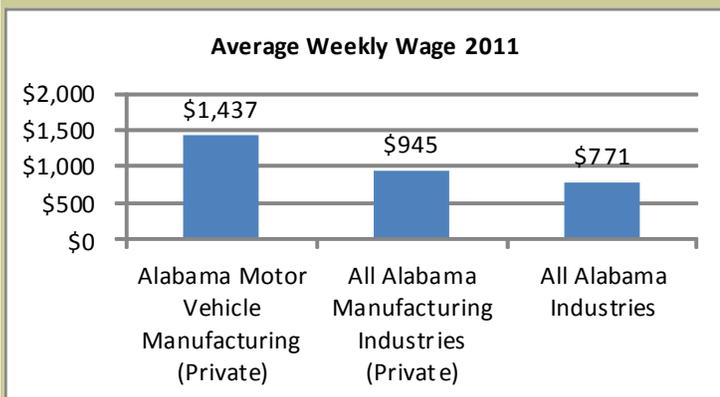
Today, Alabama is responsible for 25% of all passenger vehicles built in the South and is home to three automotive vehicle assembly plants, two engine plants, and a growing automotive supplier network serving OEMs in Alabama and neighboring states.

Highlights

- **Mercedes-Benz, Honda and Hyundai** all operate vehicle assembly plants in Alabama. All three manufacturers announced expansions in 2011.
- In 2011, Alabama's automakers produced over 745,000 cars and light-trucks.
- Alabama ranks 4th in the U.S. for vehicle exports. In 2011, export dollars for vehicles and vehicle parts totaled \$5.4 billion.
- **Toyota** builds four, six and eight cylinder engines in Huntsville. In 2012, Toyota announced an expansion at its Huntsville facility.
- **Navistar** builds V6 and V8 diesel engines at two plants in Huntsville.
- Capacity among Alabama's automotive engine manufacturers (Toyota, Navistar, Honda, Hyundai) is approximately 1.6 million engines annually.

Sources: Alabama Development Office Int'l. Trade Div., 2012; Automotive News Data, 2010 data; Economic Development Partnership of Alabama, 2012; Center for Business and Economic Research, The University of Alabama, 2012; Automotive OEMs.

Average Weekly Wages



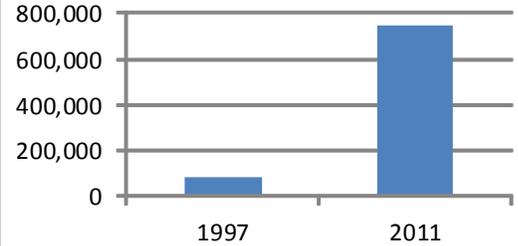
Source: Bureau of Labor Statistics, Quarterly Census of Employment and Wages, 2011 Annual Average.

Passenger Vehicles Produced in Alabama

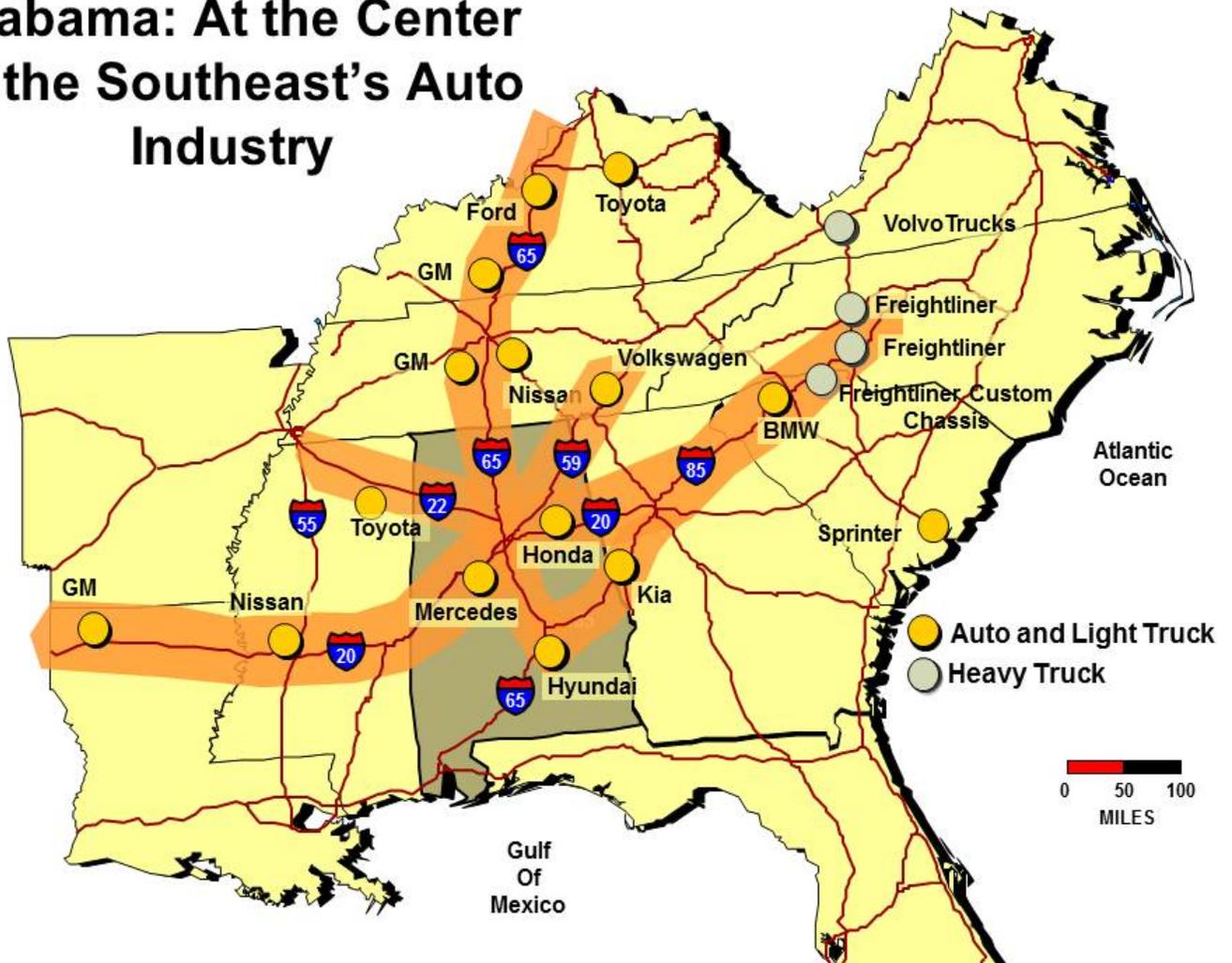


*Scheduled to begin production in 2013 and 2014. A fifth Mercedes vehicle is announced for 2015.

Annual Vehicle Production Capacity



Alabama: At the Center of the Southeast's Auto Industry



Alabama's Assembly Plants



Mercedes-Benz U.S. International

Location: Tuscaloosa County
Announced: 1993
Capital Investment: \$2.4 billion (by 2015)
Employment: 3,300 team members
Production Capacity: 148,000 vehicles annually
Plant size: More than 4.0 million square feet
Suppliers: 35+ auto-related suppliers in Alabama
Products: M-Class, R-Class, GL-Class Luxury SUV, C-Class, and announced C-Class in 2014 and a fifth vehicle in 2015



Honda Manufacturing of Alabama

Location: Talladega County
Announced: 1999
Capital Investment: \$2 billion
Employment: 4,000 associates
Production Capacity: 340,000 vehicles and engines annually
Plant size: 3.5 million square feet
Suppliers: 35+ auto-related suppliers in Alabama
Products: Odyssey minivan, Pilot SUV, Ridgeline pickup truck, V-6 engines, and announced Acura MDX luxury SUV



Hyundai Motor Manufacturing

Location: Montgomery County
Announced: 2002
Capital Investment: \$1.7 billion
Employment: 3,100 team members
Production Capacity: 350,000 vehicles and 630,000 engines annually
Plant Size: 3.2 million square feet
Suppliers: 35+ auto-related suppliers in Alabama
Products: Sonata sedan, Elantra sedan; 4-cylinder 2.4-liter; 4-cylinder 2.0 liter turbo and 4-cylinder 1.8-liter engines

Alabama's Engine Plants

Navistar Diesel of Alabama

Location: Madison County
Announced: 1999
Capital Investment: \$350 million
Employment: 335
Production Capacity: 150,000 annually
Plant Size: 700,000 square feet & 300,000 sq. ft.
Products: Navistar's line of V6 and V8 diesel engines

Toyota Motor Manufacturing Alabama

Location: Madison County
Announced: 2001
Capital Investment: \$637 million
Employment: 1,000
Production Capacity: 506,000 annually
Plant Size: 780,000 square feet
Suppliers: 35+ auto-related suppliers in Alabama
Products: V8 engines for the Tundra and Sequoia, and V6 engines for the Tundra and Tacoma, 4-cylinder engines for Camry, Highlander, RAV4, Sienna and Venza 3.5-liter V6 "2GR" engines

Company	County	Product	Jobs Created	Investment (Millions)
2012				
AMTEX	Jasper	Carpet and interior trim components	110	\$27 (Expansion)
Toyota Motor Manufacturing Alabama	Huntsville	Engines	125	\$80 (Expansion)
DAS North America Inc.	Montgomery	Car seat components	240	\$50 (New)
Bridgewater Interiors	Calhoun	Automotive seats	87	\$5.5 (Expansion)
2011				
Hysco	Butler	Steel coil, sheeting for chassis and automotive body parts	40	\$22 (Expansion)
Honda Manufacturing of Alabama, LLC	Talladega	Vehicle and engine manufacturing	275	\$140 (Expansions)
Hyundai Motor Manufacturing Alabama	Montgomery	Automotive engines	214	\$173 (Expansion)
Mercedes-Benz U.S. International	Tuscaloosa	Vehicle manufacturing	400	\$350 (Expansion)
North American Lighting	Colbert	Automotive lighting products	250	\$35 (Expansion)
KyungShin Lear	Montgomery	Wiring harnesses and U.S. headquarters	64	N.A. (New)
2010				
A.P. Plasman	DeKalb	Plastic injection mold, painting, assembly of exterior parts	200	\$12.0 (New)
Gestamp	Jefferson	Stamping	30	\$28.0 (Expansion)
Fehrer Automotive	Etowah	Molded foam parts and seat pads	110	N.A. (New)
SaeHaeSung Alabama	Covington	Stamping	150	N.A. (Expansion)
Toyota Motor Manufacturing Alabama	Madison	Four-cylinder engines	240	N.A. (Expansion)
Alabama Cullman Yukata Technology	Cullman	Exhaust systems, catalytic converters and motorcycle disk brakes	15	\$2.7 (Expansion)
2009				
Royal Technologies	Cullman	Interior trim components	400	N.A. (New)
Faurecia North America	Tuscaloosa	Seat assemblies	195	\$15 (New)
SaeHaeSung Alabama	Covington	Welding and stamping parts	20	N.A. (Expansion)
Commercial Spring and Tool Company Limited	Chambers	Metal stamped parts and tool & die assemblies	75	N.A. (New)
INZI Controls Alabama Inc. (formerly Toledo Molding and Die)	Coffee	Injection and blow molded automotive parts	200	N.A. (Expansion)
Seohan Auto USA/Seohan Driveshaft USA	Lee	Axles and rear carrier assemblies	75	\$16.5 (Expansion)
2008				
A-Jin USA	Chambers	Metal stamping body parts	450	\$88.7 (New)
MP-Tech America	Chambers	Plastic molds and precision parts	250	\$30 (New)
Daeki America	Chambers	Air cleaners, fuel filters and air elements	80	\$7.4 (New)
Selzer Automotive	Lee	Transmission components	80	\$22 (New)
Honda Manufacturing of Alabama	Talladega	Ridgeline pickup truck; Honda V-6 Sedan	N.A.	N.A. (Expansion)

Major Milestones

- 1991:** In 30 years, Alabama's automotive sector grew from 15 companies to 86.
- 1993:** Mercedes-Benz announced its new M-Class would be built in Tuscaloosa, Alabama.
- 1998:** Mercedes produced 68,800 units in the first full year of production.
- 1999:** Honda chose Alabama to build the Odyssey minivan and engines.
International Diesel, now known as Navistar Diesel of Alabama, selected Huntsville, Alabama to produce a new generation of V-6 and V-8 diesel engines.
- 2000:** Mercedes announced a \$600 million expansion.
- 2001:** Honda announced a production increase for its Alabama plant and addition of a second \$425 million assembly line bringing Honda's total investment to \$1 billion.
Toyota Motor Corporation announced that it would produce 120,000 V-8 engines annually in Huntsville, Alabama.
- 2002:** Hyundai selected Montgomery, Alabama as home for its first U.S. automotive manufacturing facility, investing \$1.1 billion.
Mercedes announced that its new plant expansion would produce the new Grand Sports Tourer.
Combined production at Mercedes and Honda was 230,000 units.
- 2003:** Honda announced consolidation of all North American production of Odyssey to Alabama and that its second assembly line would produce the Honda Pilot.
Mercedes celebrated 10 years in Alabama.
Toyota announced expansion plans to build a V-6 engine for the Tacoma and Tundra pickup trucks raising the company's total investment in Alabama to \$240 million.
- 2004:** Toyota Motor Corporation will nearly double the size of its Huntsville engine plant with a \$250 million expansion that will supply all of Toyota's planned V-8 engine needs for North America.
Honda will invest an additional \$70 million in its Alabama V-6 engine facility to machine engine crankshafts and connecting rods, currently made by Honda in Japan and Ohio.
- 2005:** Combined vehicle production capacity at Mercedes, Honda and Hyundai reached 760,000 vehicles per year in Alabama with Hyundai's U.S. manufacturing launch at Montgomery.
Car and truck engine production capacity in Alabama rose to 1,000,000 units annually at Honda, Navistar Diesel, Toyota and Hyundai.
- 2006:** With the roll-out of the Hyundai Santa Fe model in Montgomery and Mercedes' GL Class in Tuscaloosa, Alabama automakers now manufacture seven different vehicles, barely 10 years after first beginning production.
Honda celebrated production of the 1 millionth vehicle made in Alabama.
- 2007:** Hyundai announces construction of a second engine plant at its Montgomery production facility.
Honda produced its one millionth Alabama-made Odyssey.
- 2008:** Honda announced production of the Ridgeline pickup truck at its Lincoln facility.

Major Milestones continued

- 2009:** Ridgeline production began in early 2009. Honda Manufacturing Alabama will become the exclusive global source for the Odyssey minivan, Pilot SUV, Ridgeline pickup truck, and V-6 engines. Honda announced MDX luxury SUV production to start in 2013.
- Hyundai celebrated production of the 1 millionth vehicle made in Alabama.
- Mercedes-Benz announced it will add production of C-class sedans to its plant in Vance, Alabama starting in 2014.
- 2010:** Toyota Motor Manufacturing Alabama announces preparation for an expansion to include four-cylinder engines.
- Hyundai announced it will build the 2011 Elantra at its Montgomery plant.
- 2011:** Mercedes-Benz announces a \$289.1 million expansion to accommodate production of the C-Class sedan.
- Hyundai announces \$173 million expansion of the engine plant.
- Honda announces three expansions totaling \$275 million to increase annual production capacity to 340,000 vehicles and engines and add production of the Acura MDX luxury sport utility vehicle.
- Mercedes-Benz announces a \$350 million expansion to begin production of a fifth vehicle in 2015, creating 400 jobs.
- 2012:** Hyundai announces that it will add 877 employees to increase production.
- Toyota announces an \$80 million expansion at its Huntsville facility.