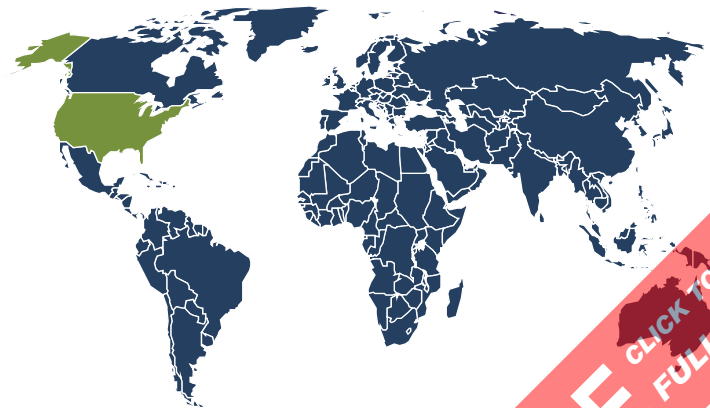




Freedonia Focus Reports
US Collection

Automotive Repair & Maintenance Services: United States

December 2016



Highlights

Market Environment

Historical Trends | Key Economic Indicators | Technology
Environmental and Regulatory Factors

Segmentation and Forecasts

Establishment Revenues

Industry Structure

Industry Composition and Characteristics | Additional Companies Cited

Resources



ABOUT THIS REPORT

Scope & Method

This report forecasts US revenues of automotive repair and maintenance service establishments in US dollars to 2020. Total revenues are segmented by establishment in terms of:

- general repair
- body, paint, and interior
- car wash and detail
- oil change and lubrication
- glass
- transmission
- exhaust
- other establishments such as brake, diagnostic, and electrical repair providers.

Data encompasses automotive repair and maintenance service revenues generated by employer and nonemployer establishments. Revenues include the value of parts and labor, but exclude parts sold at retail without the provision of a service. The value of repairs covered by warranty is included. Revenues generated by establishments that specialize in the service of motorcycles are excluded from the scope of this report.

Automotive repair and maintenance service employer establishments in unit terms are also provided as follows:

- general repair
- body, paint, and interior
- car wash and detail
- oil change and lubrication
- glass
- transmission
- exhaust
- other automotive repair establishments
- gas and repair stations
- new car dealers.

To illustrate historical trends, total revenues and the various revenue and employer establishment segments are provided in annual series from 2005 to 2015.

This report quantifies trends in various measures of growth and volatility. Growth (or decline) expressed as an average annual growth rate (AAGR) is the least squares growth rate, which takes into account all available datapoints over a period. The volatility of datapoints around a least squares growth trend over time is expressed via the coefficient of determination, or r^2 . The most stable data series relative to the trend carries an r^2 value of 1.0; the most volatile – 0.0. Growth calculated as a compound annual growth rate (CAGR) employs, by definition, only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the expected trend beginning in the base year and ending in the forecast year. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast

trend, including in the forecast year.

Key macroeconomic indicators are also provided with quantified trends. Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the [Table of Contents](#).

Sources

Automotive Repair & Maintenance Services: United States (FF95018) represents the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other reports and studies by The Freedonia Group.

Specific sources and additional resources are listed in the [Resources](#) section of this publication for reference and to facilitate further research.

Industry Codes

The topic of this report is related to the following industry codes:

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
811111	General Automotive Repair	7532	Top, Body, and Upholstery Repair Shops and Paint Shops
811112	Automotive Exhaust System Repair		
811113	Automotive Transmission Repair	7533	Automotive Exhaust System Repair Shops
811118	Other Automotive Mechanical and Electrical Repair and Maintenance	7536	Automotive Glass Replacement Shops
		7537	Automotive Transmission Repair Shops
811121	Automotive Body, Paint, and Interior Repair and Maintenance	7538	General Automotive Repair Shops
		7539	Automotive Repair Shops, NEC
811122	Automotive Glass Replacement Shops	7542	Carwashes
811191	Automotive Oil Change and Lubrication Shops	7549	Automotive Services, Except Repair and Carwashes
811192	Car Washes		
811198	All Other Automotive Repair and Maintenance		

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3424 Industrial & Institutional Cleaning Chemicals, June 2016

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3418 World Paint & Coatings, June 2016

[see study contents](#)

3394 Lubricants, April 2016

[see study contents](#)

3357 World Tires, November 2015

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Repair Services: United States

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Trade Publications

AGRR Magazine

www.agrrmag.com

Automotive Engineering

<http://magazine.sae.org/auto>

Automotive Industries

www.ai-online.com

Automotive News

www.autonews.com

BodyShop Business

www.bodyshopbusiness.com

WardsAuto

<http://wardsauto.com>

Agencies & Associations

Alliance of Automobile Manufacturers

www.autoalliance.org

Auto Care Association

www.autocare.org

Automotive Aftermarket Suppliers Association

www.aftermarketsuppliers.org

Automotive Service Association

<http://asashop.org>

The Coalition for Auto Repair Equality

www.careauto.org

National Automobile Dealers Association

www.nada.org

Occupational Safety and Health Administration

www.osha.gov

Rubber Manufacturers Association

www.rma.org

Tire Industry Association

www.tireindustry.org

United States Census Bureau

www.census.gov

United States Department of Transportation

www.transportation.gov

Bureau of Transportation Statistics

www.bts.gov

United States Environmental Protection Agency

www.epa.gov

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