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US Collection

Automotive Repair & Maintenance Services: United States

May 2019



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About This Report

Scope

This report forecasts to 2023 US automotive repair and maintenance revenues and employer establishments in nominal US dollars. Total demand is segmented by type in terms of:

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

To illustrate historical trends, total demand, the various segments, and number of employer establishments by segment are provided in annual series from 2008 to 2018.

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.

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, such as:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- intergovernmental organizations
- proprietary and licensed national consumer data
- trade associations and their publications
- the business and trade press

About This Report

- 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

Table 11 | NAICS & SIC Codes Related to Auto Repair & Maint Svc

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

Source: US Census Bureau

Freedonia Methodology

The Freedonia Group, a subsidiary of MarketResearch.com, has been in business for more than 30 years and in that time has developed a comprehensive approach to data analysis that takes into account the variety of industries covered and the evolving needs of our customers.

Every industry presents different challenges in market sizing and forecasting, and this requires flexibility in methodology and approach. Freedonia methodology integrates a variety of quantitative and qualitative techniques to present the best overall picture of a market's current position as well as its future outlook: When published data are available, we make sure they are correct and representative of reality. We understand that published data often have flaws either in scope or quality, and adjustments are made accordingly. Where no data are available, we use various methodologies to develop market sizing (both top-down and bottom-up) and then triangulate those results to come up with the most accurate data series possible. Regardless of approach, we also talk to industry participants to verify both historical perspective and future growth opportunities.

About This Report

Methods used in the preparation of Freedonia market research include, but are not limited to, the following activities: comprehensive data mining and evaluation, primary research, consensus forecasting and analysis, ratio analysis using key indicators, regression analysis, end use growth indices and intensity factors, purchase power parity adjustments for global data, consumer and end user surveys, market share and corporate sales analysis, product lifespan analysis, product or market life cycle analysis, graphical data modeling, long-term historical trend analysis, bottom-up and top-down demand modeling, and comparative market size ranking.

Freedonia 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.

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Resources

The Freedonia Group

Freedonia Industry Studies

Global Flat Glass Market

Global Bearings

Lubricants in the US

North American Automotive Aftermarket

Paint & Coatings: US Market Forecasts

Freedonia Focus Reports

Automotive Filter Aftermarket: North America

Global Hybrid & Electric Vehicles

Medium- & Heavy- Duty Trucks & Buses: United States

Motor Vehicle Biofuels: United States

Motor Vehicle Leasing: United States

Motor Vehicles: United States

Motorcycles: United States

Public Transport: United States

Repair Services: United States

Tires: United States

Freedonia Custom Research

Trade Publications

AGRR Magazine

Autoweek

Auto Service Professional

Automotive Engineering

Automotive News

BodyShop Business

WardsAuto

Agencies & Associations

Auto Care Association

Automotive Aftermarket Suppliers Association

Automotive Maintenance & Repair Association

Automotive Service Association

United States Census Bureau

United States Department of Transportation

National Highway Traffic Safety Administration