

**United States Ultra High-Performance Tires Market By Demand Category (OEM, Replacement), By Tire (Summer, Winter and All Season), By Vehicle (Passenger car, Two-Wheeler), By Region, By Competition, Opportunities & Forecast, 2020-2030F**

Market Report | 2025-08-25 | 87 pages | TechSci Research

**AVAILABLE LICENSES:**

- Single User License \$3500.00
- Multi-User License \$4500.00
- Custom Research License \$7000.00

**Report description:****Market Overview**

United States Ultra High-Performance Tires Market was valued at USD 650.13 million in 2024 and is expected to reach USD 883.25 million by 2030 with a CAGR of 5.24% during the forecast period.

The U.S. ultra high-performance (UHP) tires market is witnessing rising interest due to the growing penetration of performance vehicles among consumers who value superior handling, braking precision, and speed stability. According to the U.S. Federal Highway Administration, over 284 million vehicles were registered in the country in 2024, contributing to a robust foundation for performance tire demand. UHP tires continue evolving with optimized tread profiles and silica-rich compounds that reduce rolling resistance and heat generation while improving cornering grip. Performance demands from electric and hybrid vehicles also require advanced tires that deliver quiet operation and handle immediate torque.

According to the U.S. Department of Energy, rolling resistance accounts for up to 15% of total fuel consumption in vehicles, underscoring the importance of tire innovation. This trend is boosting investments in lightweight, durable materials that reduce drag and improve energy efficiency. Meanwhile, the Specialty Equipment Market Association reported that the U.S. performance aftermarket surpassed USD 57 billion in 2024, indicating the strong cultural influence of performance upgrades. The tire segment benefits as drivers invest in premium products to improve on-road and track performance.

**Market Drivers****Surge in Performance Vehicle Popularity**

More drivers in the U.S. are embracing performance vehicles that demand superior handling and high-speed stability, fueling interest in ultra high-performance tires. Enthusiasts and casual drivers alike seek improved cornering precision and braking response, prompting manufacturers to offer specialized tire lines. With over 284 million vehicles registered in the U.S. in 2024, according to the Federal Highway Administration, a growing portion belongs to sports cars and performance sedans. Tire makers

are capitalizing on this trend by investing in research and marketing to serve consumers who view high-performance tires as essential to maximizing vehicle capability and driving enjoyment.

#### Key Market Challenges

##### Price Sensitivity Among Consumers

Ultra high-performance tires carry a premium price due to advanced technology and materials, placing them beyond the reach of many budget-conscious consumers. Even performance enthusiasts carefully weigh costs against perceived benefits. The Bureau of Economic Analysis reported robust consumer spending on vehicles and parts, yet high inflation and economic uncertainty influence tire purchasing patterns. Many drivers postpone UHP tire upgrades or opt for less expensive alternatives, limiting market penetration. Manufacturers must manage pricing strategies to maintain margins while appealing to broader demographics.

Striking this balance is a persistent challenge for companies competing in the U.S. UHP tire segment.

#### Key Market Trends

##### Eco-Friendly Tire Development

Sustainability is reshaping the UHP tire market as manufacturers incorporate renewable resources and bio-based polymers into tire compounds. Rice husk silica and recycled materials help reduce environmental footprints while maintaining performance. Manufacturers experiment with sustainable processes like solvent-free mixing and closed-loop recycling systems. The U.S. Department of Energy's emphasis on sustainable mobility is influencing consumers to favor products with reduced environmental impacts. Eco-friendly UHP tires aim to balance high-speed stability and grip with sustainability credentials. This trend is attracting consumers who demand performance without compromising environmental responsibility, shaping new product development strategies across the tire industry.

#### Key Market Players

- Bridgestone Corporation
- Continental AG
- Cooper Tire & Rubber Company
- Hankook Tire Co., Ltd.
- Kumho Tire Co., Inc.
- Michelin
- Pirelli & C. S.p.A.
- The Goodyear Tire & Rubber Company
- The Yokohama Rubber Co., Ltd
- Toyo Tire & Rubber Co. Ltd

#### Report Scope:

In this report, the United States Ultra High-Performance Tires Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

- United States Ultra High-Performance Tires Market, By Demand Category:
  - o OEM
  - o Replacement
- United States Ultra High-Performance Tires Market, By Tire:
  - o Summer
  - o Winter
  - o All Season
- United States Ultra High-Performance Tires Market, By Vehicle:
  - o Passenger car
  - o Two-Wheeler
- United States Ultra High-Performance Tires Market, By Region:
  - o South
  - o West
  - o Mid-West

- o Northeast

## Competitive Landscape

Company Profiles: Detailed analysis of the major companies presents in the United States Ultra High-Performance Tires Market.

### Available Customizations:

United States Ultra High-Performance Tires Market report with the given market data, TechSci Research, offers customizations according to the company's specific needs. The following customization options are available for the report:

#### Company Information

-□Detailed analysis and profiling of additional market players (up to five).

## **Table of Contents:**

### 1. Introduction

#### 1.1. Product Overview

#### 1.2. Key Highlights of the Report

#### 1.3. Market Coverage

#### 1.4. Market Segments Covered

#### 1.5. Research Tenure Considered

### 2. Research Methodology

#### 2.1. Methodology Landscape

#### 2.2. Objective of the Study

#### 2.3. Baseline Methodology

#### 2.4. Formulation of the Scope

#### 2.5. Assumptions and Limitations

#### 2.6. Sources of Research

#### 2.7. Approach for the Market Study

#### 2.8. Methodology Followed for Calculation of Market Size & Market Shares

#### 2.9. Forecasting Methodology

### 3. Executive Summary

#### 3.1. Overview of the Market

#### 3.2. Overview of Key Market Segmentations

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

3.3. Overview of Key Regions

3.4. Overview of Market Drivers, Challenges, and Trends

4. United States Ultra High-Performance Tires Market Outlook

4.1. Market Size & Forecast

4.1.1. By Value

4.2. Market Share & Forecast

4.2.1. By Demand Category Market Share Analysis (OEM, Replacement)

4.2.2. By Tire Market Share Analysis (Summer, Winter and All Season)

4.2.3. By Vehicle Market Share Analysis (Passenger car, Two-Wheeler)

4.2.4. By Region Market Share Analysis

4.2.5. By Top 5 Companies Market Share Analysis, Others (2024)

4.3. United States Ultra High-Performance Tires Market Mapping & Opportunity Assessment

5. United States Passenger Car Ultra High-Performance Tires Market Outlook

5.1. Market Size & Forecast

5.1.1. By Value

5.2. Market Share & Forecast

5.2.1. By Demand Category Market Share Analysis

5.2.2. By Tire Market Share Analysis

6. United States Two-Wheeler Ultra High-Performance Tires Market Outlook

6.1. Market Size & Forecast

6.1.1. By Value

6.2. Market Share & Forecast

6.2.1. By Demand Category Market Share Analysis

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

## 6.2.2. By Tire Market Share Analysis

### 7. Market Dynamics

#### 7.1. Drivers

#### 7.2. Challenges

### 8. Market Trends & Developments

### 9. Porters Five Forces Analysis

### 10. Policy & Regulatory Landscape

### 11. United States Economic Profile

### 12. Disruptions: Conflicts, Pandemics and Trade Barriers

### 13. Competitive Landscape

#### 13.1. Company Profiles

##### 13.1.1. Bridgestone Corporation

###### 13.1.1.1. Business Overview

###### 13.1.1.2. Company Snapshot

###### 13.1.1.3. Products & Services

###### 13.1.1.4. Financials (As Per Availability)

###### 13.1.1.5. Key Market Focus & Geographical Presence

###### 13.1.1.6. Recent Developments

###### 13.1.1.7. Key Management Personnel

##### 13.1.2. Continental AG

##### 13.1.3. Cooper Tire & Rubber Company

##### 13.1.4. Hankook Tire Co., Ltd.

##### 13.1.5. Kumho Tire Co., Inc.

##### 13.1.6. Michelin

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

13.1.7. Pirelli & C. S.p.A.

13.1.8. The Goodyear Tire & Rubber Company

13.1.9. The Yokohama Rubber Co., Ltd

13.1.10. Toyo Tire & Rubber Co. Ltd

14. Strategic Recommendations

15. About Us & Disclaimer

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

[www.scotts-international.com](http://www.scotts-international.com)

**United States Ultra High-Performance Tires Market By Demand Category (OEM, Replacement), By Tire (Summer, Winter and All Season), By Vehicle (Passenger car, Two-Wheeler), By Region, By Competition, Opportunities & Forecast, 2020-2030F**

Market Report | 2025-08-25 | 87 pages | TechSci Research

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

**ORDER FORM:**

Select license	License	Price
	Single User License	\$3500.00
	Multi-User License	\$4500.00
	Custom Research License	\$7000.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Company Name*	<input type="text"/>	City*	<input type="text"/>
Address*	<input type="text"/>	Country*	<input type="text"/>
Zip Code*	<input type="text"/>	Date	<input type="text" value="2026-02-20"/>

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

[www.scotts-international.com](http://www.scotts-international.com)

Signature



**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

[www.scotts-international.com](http://www.scotts-international.com)