

Rubber Tracks For Defense And Security Market Trends 2025-2029: Regional Outlook and Sizing Analysis

*The Business Research Company's
Rubber Tracks For Defense And Security
Global Market Report 2025 – Market Size,
Trends, And Global Forecast 2025-2034*

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For Defense And Security Market](#)

Growth Forecast: What To Expect By 2025?

The market size of rubber tracks for defense and security has experienced strong growth in recent times. The market is anticipated to expand from \$2.09 billion in 2024 to about \$2.23 billion in 2025, with a compound annual growth rate (CAGR) of 6.8%. The expansion during the

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historical period can be linked to the rising demand for lightweight mobility solutions, increased emphasis on decreasing noise during tactical operations, an emerging need for superior shock absorption in war vehicles, widening of military ground vehicle fleets, and escalating military interest in terrain adaptability.

The market size for rubber tracks for defense and security is set to undergo robust expansion in the coming years. By 2029, the market is projected to escalate to \$2.87 billion, with a compound annual growth rate (CAGR) of 6.5%. The expected growth can be credited to factors like heightened

investments in the upgrade of ground defense vehicles, growing need for stealth operations support, increasing focus on the comfort and lessened fatigue of the crew, broader application of unmanned ground vehicles and amplified defense spending in developing countries. Emerging trends forecasted for the period include technological progress in rubber compounding, advancements in track design for hybrid vehicles, funds allocated to the research and development of adaptable track systems, the evolution of smart track monitoring services, and creative developments in lightweight, yet robust rubber materials.

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What Are Key Factors Driving The Demand In The Global Rubber Tracks For Defense And Security Market?

The rubber tracks for defense and security market is predicted to grow due to the surging demand for sophisticated military vehicles. These contemporary land vehicles are engineered with advanced armor, mobility, and integrated combat systems. The need for these vehicles is escalating owing to increased border disputes, making nations prioritize improved mobility, defense, and readiness for operations in adversarial circumstances. Rubber tracks for defense and security enhance these military vehicles by offering a lightweight and lasting solution for mobility, apt for rugged and unpredictable landscapes. They lower noise and vibration, while enhancing speed and operational efficacy, thus fortifying performance in combat and strategic operations. For example, exports of armored vehicles from Türkiye reported by the Belgium-based defense media firm, Army Recognition Group, in March 2025 reached 549 in 2022, indicating a 63% increase in comparison to 339 delivered units in 2021. As a result, the expanding demand for advanced military vehicles is stimulating the growth of the rubber tracks for defense and security market.

Who Are The Leading Players In The Rubber Tracks For Defense And Security Market?

Major players in the Rubber Tracks For Defense And Security Global Market Report 2025 include:

- Bridgestone Corporation
- Trelleborg AB
- Balkrishna Industries Limited
- LS Mtron Ltd.
- Soucy International Inc.
- Astrak Group Limited
- KNDS Deutschland Tracks GmbH
- Flensburger Fahrzeugbau Gesellschaft mbH
- Roshel Intelligence Solutions Inc.
- Hutchinson Industries Inc.

What Are Some Emerging Trends In The Rubber Tracks For Defense And Security Market?

Major businesses that are part of the rubber tracks for defense and security market are concentrating their efforts on creating advanced products like composite rubber tracks. These are designed to deliver superior performance even in harsh and extreme weather conditions. Composite rubber tracks are durable, lightweight track systems made from materials such as rubber, metal, and composites. They offer enhanced maneuverability, less noise, and better overall performance for defense and tactical vehicles. One example of this is the K9A2 Thunder howitzer prototype, which was unveiled by Hanwha Aerospace, a defense and aerospace manufacturing firm based in South Korea, in September 2023. This prototype features a cutting-

edge composite rubber track system from Soucy Defense that minimizes vibration and noise, optimizes mobility in challenging terrain, and brings down maintenance costs over the lifespan of the product. It is designed as a replacement for the older K9 and K9A1 models, boasting improved speed, mobility, and operational efficiency, and features advanced automation and firepower capabilities.

Analysis Of Major Segments Driving The Rubber Tracks For Defense And Security Market Growth

The rubber tracks for defense and security market covered in this report is segmented –

- 1) By Product Type: Rubber Pin Track, Single Pin Track, Double Pin Track
- 2) By Material Type: Natural Rubber, Synthetic Rubber, Recycled Rubber
- 3) By Vehicle Type: Tracked Vehicles, Wheeled Vehicles, Hybrid Vehicles
- 4) By Application: Armored Vehicles, Heavy Machinery, Unmanned Ground Vehicles, Tactical Platforms
- 5) By End Use: Military, Civil Security, Paramilitary

Subsegments:

- 1) By Rubber Pin Track: Internal Rubber Pin Track, External Rubber Pin Track, Embedded Steel Core Rubber Track
- 2) By Single Pin Track: Bolt-On Single Pin Track, Clip-On Single Pin Track, Bar-Type Single Pin Track
- 3) By Double Pin Track: Dual-Bolt Double Pin Track, Interlocking Lug Double Pin Track, Heavy-Duty Double Pin Track

View the full rubber tracks for defense and security market report:

<https://www.thebusinessresearchcompany.com/report/rubber-tracks-for-defense-and-security-global-market-report>

Which Region Is Expected To Lead The Rubber Tracks For Defense And Security Market By 2025?

In 2024, North America held the biggest share in the global rubber tracks for defense and security market. It is projected that the most rapid growth in the forecast period will occur in the Asia-Pacific region. The report provides details for various regions including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

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Speak With Our Expert:

Saumya Sahay

Americas +1 310-496-7795

Asia +44 7882 955267 & +91 8897263534

Europe +44 7882 955267

Email: saumyas@tbrc.info

The Business Research Company - www.thebusinessresearchcompany.com

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Oliver Guirdham

The Business Research Company

+44 7882 955267

info@tbrc.info

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