

Global Emergency Medical Services (EMS) Vehicle Market to Reach \$8.57 Billion at a Steady 8.8% CAGR by 2029

The Business Research Company's Global Emergency Medical Services (EMS) Vehicle Market to Reach \$8.57 Billion at a Steady 8.8% CAGR by 2029

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How Large Will The Emergency Medical Services (EMS) Vehicle Market Be By 2025?

Recent years have seen robust growth in the size of the emergency medical services (EMS)

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It will grow to \$8.57 billion in 2029 at a compound annual growth rate (CAGR) of 8.8%.”

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vehicle market. It is projected to expand from \$5.61 billion in 2024 to \$6.13 billion in 2025, exhibiting a compound annual growth rate (CAGR) of 9.1%. Factors contributing to the historic growth include escalating rates of road accidents, a surge in chronic illnesses, an upward trend in the elderly population, the development of urban healthcare facilities, and public health investments made by the government.

In the coming years, the market for emergency medical services (EMS) vehicles is predicted to undergo significant expansion. Projections indicate an increase to \$8.57 billion by 2029, at a compound annual growth rate (CAGR) of 8.8%. The acceleration in the anticipated period can be ascribed to the upswing in the need for emergency response vehicles, a heightened focus on disaster readiness, increased healthcare infrastructure funding, expansion in air and water ambulance services, and the surge in global health crises and pandemics. Key trends for the forecast period include the embrace of electric ambulances, the rise of telemedicine-enabled ambulances, application of modular ambulance designs, evolution of autonomous emergency vehicles, and an uptick in customization to cater to specific medical requirements.

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What Are The Major Driving Forces Influencing The Emergency Medical Services (EMS) Vehicle Market Landscape?

The increase in road accident incidents is predicted to spur the expansion of the emergency medical services (EMS) vehicle market. The higher number of road mishaps can be linked to the escalating usage of smartphones, as they considerably distract drivers and diminish their response speed, raising the probability of accidents and grave injuries. EMS vehicles are vital in road catastrophes as they offer quick onsite medical assistance, stabilize victims, and assure speedy transport to medical facilities, thus significantly enhancing survival and recuperation prospects. For example, in November 2024, the Centers for Disease Control and Prevention, a government agency based in the U.S., announced that in 2022, motor vehicle accidents led to expenditures exceeding \$470 billion, incorporating medical costs and the economic effect of lost lives. In the same year, nearly 44,000 fatalities and more than 2.6 million visits to the emergency room were documented due to injuries resulting from crashes. Hence, the escalating instances of trauma and road mishaps will fuel the expansion of the EMS vehicle market.

Who Are The Top Players In The Emergency Medical Services (EMS) Vehicle Market?

Major players in the Emergency Medical Services (EMS) Vehicle Global Market Report 2025 include:

- BMW Group
- REV Group
- Pinnacle Industries Ltd.
- Superior Air-Ground Ambulance Inc.
- Crestline Coach Ltd.
- Wietmarscher Ambulance and Special Vehicle GmbH
- PL Custom Emergency Vehicles
- Demers Ambulances USA Inc.
- JCBL Group
- Excellance Inc.

What Are The Key Trends And Market Opportunities In The Emergency Medical Services (EMS) Vehicle Sector?

Prominent players in the emergency medical services (EMS) vehicle market are prioritizing the creation of innovative solutions like high-end medical transportation facilities to upgrade patient care and streamline operations. These state-of-the-art medical transportation facilities are tailored vehicles with state-of-the-art medical devices, technology, and features geared towards prompt, secure, and effective care during patient movement. For example, Pinnacle Industries Limited, an emergency vehicle manufacturer from India, rolled out the AD-Gen Ambulance in July 2024. This semi-luxury model incorporates integrated life-support systems such as defibrillators, ventilators, electric suction pumps, and infusion pumps. It also offers modern IT solutions like an electronic patient care record (ePCR) tablet, real-time GPS navigation along with traffic updates,

RFID monitoring, and a vehicle tracking and management system (VTMS) for enhancing patient care and fleet efficiency. This vehicle meets high regulatory standards and presents an economically viable solution, with an objective to ameliorate emergency medical transportation services throughout India.

Market Share And Forecast By Segment In The Global Emergency Medical Services (EMS) Vehicle Market

The emergency medical services (ems) vehicle market covered in this report is segmented –

- 1) By Vehicle Type: Ambulances, Rescue Vehicles, Patient Transport Vehicles
- 2) By Equipment Type: Basic Life Support (BSL), Advanced Life Support (ALS)
- 3) By Mode Of Transportation: Air-Based, Ground-Based, Water-Based
- 4) By Application: Cardiovascular Disorders, Injury From Trauma Or Wound Care, Respiratory Assistance, Oncology, Other Applications
- 5) By End-user Type: Government EMS Providers, Private Ambulance Services, Hospital-Based EMS Services, Non-Profit Organizations, Civil Defense Units

Subsegments:

- 1) By Ambulances: Type I Ambulances, Type II Ambulances, Type III Ambulances, Specialty Care Transport Vehicles
- 2) By Rescue Vehicles: Fire Rescue Vehicles, Extrication Vehicles, Disaster Response Vehicles, Rapid Intervention Vehicles
- 3) By Patient Transport Vehicles: Wheelchair Vans, Non-Emergency Medical Transport (NEMT) Vehicles, Bariatric Transport Vehicles, Neonatal Transport Vehicles

View the full emergency medical services (ems) vehicle market report:

<https://www.thebusinessresearchcompany.com/report/emergency-medical-services-ems-vehicle-global-market-report>

Emergency Medical Services (EMS) Vehicle Market Regional Insights

In 2024, North America stood as the leading region in the global market for Emergency Medical Services (EMS) Vehicles. The report forecasts its growth status. The global market report includes other regions such as Asia-Pacific, Western Europe, Eastern Europe, South America, the Middle East, and Africa.

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