

Middle East & Africa Back of Cab Market Size and Forecast (2021 - 2031)

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Abstracts

The Middle East & Africa Back of Cab Market is projected to grow significantly, reaching an estimated US\$ 57.8 million by 2031, up from US\$ 43.3 million in 2024. This growth reflects a compound annual growth rate (CAGR) of 4.5% from 2025 to 2031, indicating a steady increase in demand for back of cab systems in the region.

Executive Summary and Market Analysis

The back of cab market in the Middle East & Africa is categorized into several regions, including South Africa, Saudi Arabia, the UAE, and the broader Rest of the Middle East & Africa. The unique challenges faced in these areas, such as long distances between fuel stations, difficult terrain, and remote operations in sectors like mining, oil & gas, and construction, highlight the importance of auxiliary fuel capacity. Vehicles often operate far from service centers, making the ability to carry additional fuel safely a critical advantage. Back of cab systems enhance the operational range of trucks and minimize downtime, which is essential in these challenging environments.

Moreover, the harsh climatic conditions, characterized by high ambient temperatures and rugged environments, necessitate the use of robust and durable fuel systems. These systems must meet stringent safety standards and offer excellent insulation and corrosion resistance. In oil-rich Gulf nations, fleets engaged in logistics, heavy hauling, and oilfield services greatly benefit from back of cab systems, which provide the necessary fuel storage solutions.

In Africa, where infrastructure is often underdeveloped, there is a growing demand for self-sufficient vehicles. The pressure from international agreements, donor funding, and NGOs to reduce emissions and enhance fuel efficiency is prompting fleets to adopt

more efficient fuel delivery and storage systems. This trend is contributing to the steady growth of the back of cab market, particularly in heavy industries and remote operations where long-haul distances are common.

Strategic Insights

Market Segmentation Analysis

The Middle East & Africa Back of Cab Market is segmented by vehicle type, application, and fuel tank type:

By Vehicle Type: The market includes Light-duty Commercial Vehicles, Medium-duty Commercial Vehicles, and Heavy-duty Commercial Vehicles. The Heavy-duty Commercial Vehicles segment is expected to dominate the market in 2024.

By Application: The market is divided into Fuel Tanks and General Storage, with the Fuel Tanks segment leading in 2024.

By Fuel Tank: The market is further segmented into CNG and Hydrogen, with CNG being the dominant segment in 2024.

Market Outlook

The global shift towards green mobility and sustainability is significantly influencing the demand for back of cab systems across various sectors within the transportation and automotive industries. Green mobility initiatives focus on reducing environmental impacts by promoting electric vehicles (EVs), hybrid systems, and alternative fuels, while also enhancing overall vehicle efficiency. Governments worldwide are implementing stricter emissions regulations, providing subsidies for cleaner technologies, and encouraging a transition towards sustainable logistics. These trends are reshaping fleet operations and long-haul transportation strategies, where back of cab systems play a vital role.

Back of cab systems are increasingly utilized to store battery boxes, exhaust systems, cooling units, and aerodynamic fairings mounted behind the vehicle cab. They are essential for optimizing vehicle performance, improving fuel efficiency, and managing space effectively. As sustainability goals drive the adoption of alternative powertrains and electrification, back of cab systems are being adapted to accommodate electric

battery modules, hydrogen fuel cells, and energy storage components. Additionally, the growing need for efficient thermal management in electric trucks is creating demand for advanced back of cab systems that help reduce vehicle weight and lower emissions, aligning with green mobility objectives.

Fleet operators are prioritizing technologies that lower operating costs and carbon footprints, which is driving investments in aerodynamic designs for back of cabs that reduce drag and enhance fuel economy. The integration of smart systems for monitoring and managing back of cab systems further supports sustainability through predictive maintenance and optimized energy usage. Consequently, the evolution of eco-friendly commercial transport and the shift towards green mobility are propelling the demand for scalable and sustainable back of cab solutions, thereby boosting market growth.

Country Insights

The Middle East & Africa Back of Cab Market is also analyzed by country, with key regions including Saudi Arabia, the United Arab Emirates, South Africa, and the Rest of the Middle East & Africa. Saudi Arabia is expected to hold the largest market share in 2024.

In Saudi Arabia, the growth of the back of cab market is driven by increasing vehicle ownership, expanding fleet operations, and a rising demand for diesel and gasoline. The fuel station market in Saudi Arabia is large and rapidly growing, leading to higher volumes of fuel transported by delivery fleets and tanker trucks. Additionally, government incentives for alternative fuels, such as CNG, and the development of infrastructure for storage tanks are boosting demand for multi-fuel delivery systems. The expansion of refinery capacity and domestic distribution networks, along with improved fuel delivery reliability, are further contributing to market growth in the country.

Company Profiles

Key players in the Middle East & Africa Back of Cab Market include Cummins Inc, PACCAR Inc, INOX India Limited, Hexagon Composites ASA, Quantum Fuel Systems, Worthington Enterprises, T.L. Wood's, ProTech, American Truckboxes, LLC, and SMTR Group. These companies are employing various strategies, including expansion, product innovation, and mergers and acquisitions, to enhance their market presence and offer innovative products to consumers.

Contents

1. INTRODUCTION

- 1.1 Report Guidance
- 1.2 Market Segmentation

2. EXECUTIVE SUMMARY

- 2.1 Key Insights
- 2.2 Market Attractiveness

3. RESEARCH METHODOLOGY

- 3.1 Secondary Research
- 3.2 Primary Research
 - 3.2.1 Hypothesis formulation:
 - 3.2.2 Macroeconomic factor analysis:
 - 3.2.3 Developing base number:
 - 3.2.4 Data Triangulation:
 - 3.2.5 Country-level data:

4. BACK OF CAB MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 PEST Analysis
- 4.3 Ecosystem Analysis
 - 4.3.1 Original Equipment Manufacturers (OEMs)
 - 4.3.2 Distributors or Suppliers
 - 4.3.3 End-Use Industry
 - 4.3.4 List of Vendors in the Value Chain

5. MIDDLE EAST & AFRICA BACK OF CAB MARKET - KEY MARKET DYNAMICS

- 5.1 Market Drivers
- 5.2 Market Restraints
- 5.3 Market Opportunities
- 5.4 Future Trends
- 5.5 Impact of Drivers and Restraints:

6. BACK OF CAB MARKET - MIDDLE EAST & AFRICA MARKET ANALYSIS

6.1 Middle East & Africa Back of Cab Market Revenue (US\$ Million), 2024 - 2031

6.2 Middle East & Africa Back of Cab Market Forecast and Analysis

7. MIDDLE EAST & AFRICA BACK OF CAB MARKET REVENUE ANALYSIS - BY VEHICLE TYPE

7.1 Light-duty Commercial Vehicles

7.1.1 Overview

7.1.2 Light-duty Commercial Vehicles: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

7.2 Medium-duty Commercial Vehicles

7.2.1 Overview

7.2.2 Medium-duty Commercial Vehicles: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

7.3 Heavy-duty Commercial Vehicles

7.3.1 Overview

7.3.2 Heavy-duty Commercial Vehicles: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

8. MIDDLE EAST & AFRICA BACK OF CAB MARKET REVENUE ANALYSIS - BY APPLICATION

8.1 Fuel Tanks

8.1.1 Overview

8.1.2 Fuel Tanks: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

8.2 General Storage

8.2.1 Overview

8.2.2 General Storage: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

9. MIDDLE EAST & AFRICA BACK OF CAB MARKET REVENUE ANALYSIS - BY FUEL TANK

9.1 CNG

9.1.1 Overview

9.1.2 CNG: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

9.2 Hydrogen

9.2.1 Overview

9.2.2 Hydrogen: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

10. MIDDLE EAST & AFRICA BACK OF CAB MARKET - COUNTRY ANALYSIS

10.1 Middle East & Africa

10.1.1 Middle East & Africa Back of Cab Market Revenue and Forecast and Analysis - by Country

10.1.1.1 Middle East & Africa Back of Cab Market Revenue and Forecast and Analysis - by Country

10.1.2.2 Saudi Arabia: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

10.1.2.2.1 Saudi Arabia: Middle East & Africa Back of Cab Market Share - by Vehicle Type

10.1.2.2.2 Saudi Arabia: Middle East & Africa Back of Cab Market Share - by Application

10.1.2.2.3 Saudi Arabia: Middle East & Africa Back of Cab Market Share - by Fuel Tank

10.2.3.3 United Arab Emirates: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

10.2.3.3.1 United Arab Emirates: Middle East & Africa Back of Cab Market Share - by Vehicle Type

10.2.3.3.2 United Arab Emirates: Middle East & Africa Back of Cab Market Share - by Application

10.2.3.3.3 United Arab Emirates: Middle East & Africa Back of Cab Market Share - by Fuel Tank

10.3.4.4 South Africa: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

10.3.4.4.1 South Africa: Middle East & Africa Back of Cab Market Share - by Vehicle Type

10.3.4.4.2 South Africa: Middle East & Africa Back of Cab Market Share - by Application

10.3.4.4.3 South Africa: Middle East & Africa Back of Cab Market Share - by Fuel Tank

10.4.5.5 Rest of Middle East & Africa: Middle East & Africa Back of Cab Market -

Revenue and Forecast, 2021 - 2031 (US\$ Million)

10.4.5.5.1 Rest of Middle East & Africa: Middle East & Africa Back of Cab Market Share - by Vehicle Type

10.4.5.5.2 Rest of Middle East & Africa: Middle East & Africa Back of Cab Market Share - by Application

10.4.5.5.3 Rest of Middle East & Africa: Middle East & Africa Back of Cab Market Share - by Fuel Tank

11 COMPETITIVE LANDSCAPE

11.1 Heat Map Analysis by Key Players

11.2 Company Market Share Analysis, 2024

12 INDUSTRY LANDSCAPE

12.1 Overview

12.2 New Product Development

12.3 Merger and Acquisition

12.4 Other Strategic Developments

13 COMPANY PROFILES

13.1 Cummins Inc

13.1.1 Key Facts

13.1.2 Business Description

13.1.3 Products and Services

13.1.4 Financial Overview

13.1.5 SWOT Analysis

13.1.6 Key Developments

13.2 PACCAR Inc

13.2.1 Key Facts

13.2.2 Business Description

13.2.3 Products and Services

13.2.4 Financial Overview

13.2.5 SWOT Analysis

13.2.6 Key Developments

13.3 INOX India Limited

13.3.1 Key Facts

13.3.2 Business Description

- 13.3.3 Products and Services
- 13.3.4 Financial Overview
- 13.3.5 SWOT Analysis
- 13.3.6 Key Developments
- 13.4 Hexagon Composites ASA
 - 13.4.1 Key Facts
 - 13.4.2 Business Description
 - 13.4.3 Products and Services
 - 13.4.4 Financial Overview
 - 13.4.5 SWOT Analysis
 - 13.4.6 Key Developments
- 13.5 Quantum Fuel Systems
 - 13.5.1 Key Facts
 - 13.5.2 Business Description
 - 13.5.3 Products and Services
 - 13.5.4 Financial Overview
 - 13.5.5 SWOT Analysis
 - 13.5.6 Key Developments
- 13.6 Worthington Enterprises
 - 13.6.1 Key Facts
 - 13.6.2 Business Description
 - 13.6.3 Products and Services
 - 13.6.4 Financial Overview
 - 13.6.5 SWOT Analysis
 - 13.6.6 Key Developments
- 13.7 T.L. Wood's
 - 13.7.1 Key Facts
 - 13.7.2 Business Description
 - 13.7.3 Products and Services
 - 13.7.4 Financial Overview
 - 13.7.5 SWOT Analysis
 - 13.7.6 Key Developments
- 13.8 ProTech
 - 13.8.1 Key Facts
 - 13.8.2 Business Description
 - 13.8.3 Products and Services
 - 13.8.4 Financial Overview
 - 13.8.5 SWOT Analysis
 - 13.8.6 Key Developments

13.9 American Truckboxes, LLC

13.9.1 Key Facts

13.9.2 Business Description

13.9.3 Products and Services

13.9.4 Financial Overview

13.9.5 SWOT Analysis

13.9.6 Key Developments

13.10 SMTR Group

13.10.1 Key Facts

13.10.2 Business Description

13.10.3 Products and Services

13.10.4 Financial Overview

13.10.5 SWOT Analysis

13.10.6 Key Developments

14. APPENDIX

14.1 About The Insight Partners

List Of Tables

LIST OF TABLES

Table 1. Middle East & Africa Back of Cab Market Segmentation

Table 2. List of Vendors

Table 3. Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Table 4. Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Vehicle Type

Table 5. Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Application

Table 6. Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Fuel Tank

Table 7. Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Country

Table 8. Saudi Arabia: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Vehicle Type

Table 9. Saudi Arabia: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Application

Table 10. Saudi Arabia: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Fuel Tank

Table 11. United Arab Emirates: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Vehicle Type

Table 12. United Arab Emirates: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Application

Table 13. United Arab Emirates: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Fuel Tank

Table 14. South Africa: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Vehicle Type

Table 15. South Africa: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Application

Table 16. South Africa: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Fuel Tank

Table 17. Rest of Middle East & Africa: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Vehicle Type

Table 18. Rest of Middle East & Africa: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Application

Table 19. Rest of Middle East & Africa: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million) - by Fuel Tank

Table 20. Heat Map Analysis by Key Players

List Of Figures

LIST OF FIGURES

- Figure 1. Middle East & Africa Back of Cab Market Segmentation - Country
- Figure 2. PEST Analysis
- Figure 3. Ecosystem: Back of Cab Market
- Figure 4. Middle East & Africa Back of Cab Market - Key Market Dynamics
- Figure 5. Impact Analysis of Drivers and Restraints
- Figure 6. Middle East & Africa Back of Cab Market Revenue (US\$ Million), 2024 - 2031
- Figure 7. Middle East & Africa Back of Cab Market Share (%) - by Vehicle Type, 2024 and 2031
- Figure 8. Light-duty Commercial Vehicles: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)
- Figure 9. Medium-duty Commercial Vehicles: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)
- Figure 10. Heavy-duty Commercial Vehicles: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)
- Figure 11. Middle East & Africa Back of Cab Market Share (%) - by Application, 2024 and 2031
- Figure 12. Fuel Tanks: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)
- Figure 13. General Storage: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)
- Figure 14. Middle East & Africa Back of Cab Market Share (%) - by Fuel Tank, 2024 and 2031
- Figure 15. CNG: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)
- Figure 16. Hydrogen: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)
- Figure 17. Middle East & Africa Back of Cab Market Breakdown by Key Countries, 2024 and 2031 (%)
- Figure 18. Saudi Arabia: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)
- Figure 19. United Arab Emirates: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)
- Figure 20. South Africa: Middle East & Africa Back of Cab Market - Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 21. Rest of Middle East & Africa: Middle East & Africa Back of Cab Market -
Revenue and Forecast, 2021 - 2031 (US\$ Million)

Figure 22. Company Market Share Analysis, 2024

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