

Military Load Carriage Systems Market Report by Type (Backpack Load Carriage Systems, Wearable Load Carriage Systems), Configuration (Shoulder Mounted, Waist Mounted), and Region 2024-2032

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Abstracts

The global military load carriage systems market size reached US\$ 7.5 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 10.4 Billion by 2032, exhibiting a growth rate (CAGR) of 3.6% during 2024-2032. The increasing incidences of cross-border and territorial conflicts, investments by governing agencies of numerous countries, and the rising use of drones and robotics represent some of the key factors driving the market.

Military load carriage systems are used to carry and transport equipment, weapons, supplies, and other items during combat and humanitarian missions. They are also utilized in carrying medical and rescue devices over long distances. They comprise various components, including backpacks, rucksacks, pouches, and harnesses and are manufactured using durable, lightweight, and comfortable materials, such as nylon, polyester, and canvas, which can withstand harsh conditions of military operations. Military load carriage systems also help distribute the weight evenly across the body to prevent fatigue and strain on the muscles. At present, key players are introducing variants that are made using waterproof and flame-resistant materials to protect against hazards. They are also offering customizable solutions to meet the requirements of military personnel for different military operations and environments.

Military Load Carriage Systems Market Trends:

At present, the escalating demand for military load carriage systems among armed forces on account of the rising incidences of cross-border and territorial conflicts represents one of the major factors strengthening the market growth around the world.

Moreover, rising national security concerns are driving the demand for military load carriage systems that can adapt to various operational environments. In addition, governing agencies of numerous countries are considerably investing in modernizing and upgrading the existing military equipment with new technologies, such as a global positioning system (GPS), radio communication systems, and built-in hydration systems. These technologies facilitate soldiers to stay connected and maintain their physical well-being on missions. This, coupled with the integration of sensors, cameras, augmented reality (AR), and artificial intelligence (AI) in military load carriage systems to make more informed decisions and communicate about the surroundings like the location of enemy forces and availability of resources, is contributing to the market growth. Apart from this, there is an increase in the use of drones and robotics to reduce the physical burden on soldiers and improve efficiency. They also assist in automating tasks, including loading and unloading cargo and providing real-time situational awareness to forces in the field. Furthermore, the growing funds in the defense and military industries are anticipated to create a positive outlook for the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global military load carriage systems market, along with forecasts at the global, regional, and country level from 2024-2032. Our report has categorized the market based on type and configuration.

Type Insights:

Backpack Load Carriage Systems
Wearable Load Carriage Systems

The report has provided a detailed breakup and analysis of the military load carriage systems market based on the type. This includes backpack load carriage systems and wearable load carriage systems. According to the report, wearable load carriage systems represented the largest segment.

Configuration Insights:

Shoulder Mounted
Waist Mounted

A detailed breakup and analysis of the military load carriage systems market based on the configuration has also been provided in the report. This includes shoulder mounted

and waist mounted. According to the report, shoulder mounted accounted for the largest market share.

Regional Insights:

North America

United States

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

The report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Europe (Germany, France, United Kingdom, Italy, Spain, Russia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa. According to the report, North America was the largest market for military load carriage systems. Some of the factors driving the North America military load carriage systems market included the increasing territorial conflicts, rising investment in modernizing and upgrading the existing military equipment, integration of advanced technologies, etc.

Competitive Landscape:

The report has also provided a comprehensive analysis of the competitive landscape in the global military load carriage systems market. Competitive analysis such as market structure, market share by key players, player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided. Some of the companies covered include ADS Inc., Australian Defence Apparel (Logistik Unicorp Holdings Inc.), CQC, Sarkar Defense Inc., Stedfast Inc, etc. Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

Key Questions Answered in This Report

1. How big is the global military load carriage systems market?
2. What is the expected growth rate of the global military load carriage systems market during 2024-2032?
3. What are the key factors driving the global military load carriage systems market?
4. What has been the impact of COVID-19 on the global military load carriage systems market?
5. What is the breakup of the global military load carriage systems market based on the type?
6. What is the breakup of the global military load carriage systems market based on the configuration?
7. What are the key regions in the global military load carriage systems market?
8. Who are the key players/companies in the global military load carriage systems market?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL MILITARY LOAD CARRIAGE SYSTEMS MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY TYPE

- 6.1 Backpack Load Carriage Systems
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Wearable Load Carriage Systems
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast

7 MARKET BREAKUP BY CONFIGURATION

7.1 Shoulder Mounted

7.1.1 Market Trends

7.1.2 Market Forecast

7.2 Waist Mounted

7.2.1 Market Trends

7.2.2 Market Forecast

8 MARKET BREAKUP BY REGION

8.1 North America

8.1.1 United States

8.1.1.1 Market Trends

8.1.1.2 Market Forecast

8.1.2 Canada

8.1.2.1 Market Trends

8.1.2.2 Market Forecast

8.2 Asia-Pacific

8.2.1 China

8.2.1.1 Market Trends

8.2.1.2 Market Forecast

8.2.2 Japan

8.2.2.1 Market Trends

8.2.2.2 Market Forecast

8.2.3 India

8.2.3.1 Market Trends

8.2.3.2 Market Forecast

8.2.4 South Korea

8.2.4.1 Market Trends

8.2.4.2 Market Forecast

8.2.5 Australia

8.2.5.1 Market Trends

8.2.5.2 Market Forecast

8.2.6 Indonesia

8.2.6.1 Market Trends

8.2.6.2 Market Forecast

8.2.7 Others

8.2.7.1 Market Trends

8.2.7.2 Market Forecast

8.3 Europe

8.3.1 Germany

8.3.1.1 Market Trends

8.3.1.2 Market Forecast

8.3.2 France

8.3.2.1 Market Trends

8.3.2.2 Market Forecast

8.3.3 United Kingdom

8.3.3.1 Market Trends

8.3.3.2 Market Forecast

8.3.4 Italy

8.3.4.1 Market Trends

8.3.4.2 Market Forecast

8.3.5 Spain

8.3.5.1 Market Trends

8.3.5.2 Market Forecast

8.3.6 Russia

8.3.6.1 Market Trends

8.3.6.2 Market Forecast

8.3.7 Others

8.3.7.1 Market Trends

8.3.7.2 Market Forecast

8.4 Latin America

8.4.1 Brazil

8.4.1.1 Market Trends

8.4.1.2 Market Forecast

8.4.2 Mexico

8.4.2.1 Market Trends

8.4.2.2 Market Forecast

8.4.3 Others

8.4.3.1 Market Trends

8.4.3.2 Market Forecast

8.5 Middle East and Africa

8.5.1 Market Trends

8.5.2 Market Breakup by Country

8.5.3 Market Forecast

9 DRIVERS, RESTRAINTS, AND OPPORTUNITIES

- 9.1 Overview
- 9.2 Drivers
- 9.3 Restraints
- 9.4 Opportunities

10 VALUE CHAIN ANALYSIS

11 PORTERS FIVE FORCES ANALYSIS

- 11.1 Overview
- 11.2 Bargaining Power of Buyers
- 11.3 Bargaining Power of Suppliers
- 11.4 Degree of Competition
- 11.5 Threat of New Entrants
- 11.6 Threat of Substitutes

12 PRICE ANALYSIS

13 COMPETITIVE LANDSCAPE

- 13.1 Market Structure
- 13.2 Key Players
- 13.3 Profiles of Key Players
 - 13.3.1 ADS Inc.
 - 13.3.1.1 Company Overview
 - 13.3.1.2 Product Portfolio
 - 13.3.2 Australian Defence Apparel (Logistik Unicorp Holdings Inc.)
 - 13.3.2.1 Company Overview
 - 13.3.2.2 Product Portfolio
 - 13.3.3 CQC
 - 13.3.3.1 Company Overview
 - 13.3.3.2 Product Portfolio
 - 13.3.4 Sarkar Defense Inc.
 - 13.3.4.1 Company Overview
 - 13.3.4.2 Product Portfolio
 - 13.3.5 Stedfast Inc
 - 13.3.5.1 Company Overview
 - 13.3.5.2 Product Portfolio

Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

List Of Tables

LIST OF TABLES

Table 1: Global: Military Load Carriage Systems Market: Key Industry Highlights, 2023 & 2032

Table 2: Global: Military Load Carriage Systems Market Forecast: Breakup by Type (in Million US\$), 2024-2032

Table 3: Global: Military Load Carriage Systems Market Forecast: Breakup by Configuration (in Million US\$), 2024-2032

Table 4: Global: Military Load Carriage Systems Market Forecast: Breakup by Region (in Million US\$), 2024-2032

Table 5: Global: Military Load Carriage Systems Market: Competitive Structure

Table 6: Global: Military Load Carriage Systems Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: Military Load Carriage Systems Market: Major Drivers and Challenges

Figure 2: Global: Military Load Carriage Systems Market: Sales Value (in Billion US\$), 2018-2023

Figure 3: Global: Military Load Carriage Systems Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 4: Global: Military Load Carriage Systems Market: Breakup by Type (in %), 2023

Figure 5: Global: Military Load Carriage Systems Market: Breakup by Configuration (in %), 2023

Figure 6: Global: Military Load Carriage Systems Market: Breakup by Region (in %), 2023

Figure 7: Global: Military Load Carriage Systems (Backpack Load Carriage Systems) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 8: Global: Military Load Carriage Systems (Backpack Load Carriage Systems) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 9: Global: Military Load Carriage Systems (Wearable Load Carriage Systems) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 10: Global: Military Load Carriage Systems (Wearable Load Carriage Systems) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 11: Global: Military Load Carriage Systems (Shoulder Mounted) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 12: Global: Military Load Carriage Systems (Shoulder Mounted) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 13: Global: Military Load Carriage Systems (Waist Mounted) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 14: Global: Military Load Carriage Systems (Waist Mounted) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 15: North America: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 16: North America: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 17: United States: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 18: United States: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 19: Canada: Military Load Carriage Systems Market: Sales Value (in Million

US\$), 2018 & 2023

Figure 20: Canada: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 21: Asia-Pacific: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 22: Asia-Pacific: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 23: China: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 24: China: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 25: Japan: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 26: Japan: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 27: India: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 28: India: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 29: South Korea: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 30: South Korea: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 31: Australia: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 32: Australia: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 33: Indonesia: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 34: Indonesia: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 35: Others: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 36: Others: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 37: Europe: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 38: Europe: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 39: Germany: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 40: Germany: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 41: France: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 42: France: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 43: United Kingdom: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 44: United Kingdom: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 45: Italy: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 46: Italy: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 47: Spain: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 48: Spain: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 49: Russia: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 50: Russia: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 51: Others: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 52: Others: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 53: Latin America: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 54: Latin America: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 55: Brazil: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 56: Brazil: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 57: Mexico: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 58: Mexico: Military Load Carriage Systems Market Forecast: Sales Value (in

Million US\$), 2024-2032

Figure 59: Others: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 60: Others: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 61: Middle East and Africa: Military Load Carriage Systems Market: Sales Value (in Million US\$), 2018 & 2023

Figure 62: Middle East and Africa: Military Load Carriage Systems Market: Breakup by Country (in %), 2023

Figure 63: Middle East and Africa: Military Load Carriage Systems Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 64: Global: Military Load Carriage Systems Industry: Drivers, Restraints, and Opportunities

Figure 65: Global: Military Load Carriage Systems Industry: Value Chain Analysis

Figure 66: Global: Military Load Carriage Systems Industry: Porter's Five Forces Analysis

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