

Traction Lead-acid Batteries Market, Global Outlook and Forecast 2022-2028

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Abstracts

Lead-Acid battery uses a chemical reaction to do work on charge and produce a voltage between their output terminals. Despite having a very low energy-to-weight ratio and a low energy-to-volume ratio, its ability to supply high surge currents means that the cells have a relatively large power-to-weight ratio. These features, along with their low cost, make it attractive for use in many fields

This report contains market size and forecasts of Traction Lead-acid Batteries in global, including the following market information:

Global Traction Lead-acid Batteries Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Traction Lead-acid Batteries Market Sales, 2017-2022, 2023-2028, (K Vah)

Global top five Traction Lead-acid Batteries companies in 2021 (%)

The global Traction Lead-acid Batteries market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

VRLA Battery Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Traction Lead-acid Batteries include Johnson Controls, EnerSys, Exide Technologies, Tianneng Battery Group, Hitachi Chemical, GSYUASA,

Amara Raja, Sebang and East Penn Manufacturing (Deka), etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Traction Lead-acid Batteries manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Traction Lead-acid Batteries Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Vah)

Global Traction Lead-acid Batteries Market Segment Percentages, by Type, 2021 (%)

VRLA Battery

Flooded Battery

Others

Global Traction Lead-acid Batteries Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Vah)

Global Traction Lead-acid Batteries Market Segment Percentages, by Application, 2021 (%)

Forklift

Stackers

Electric Tractors

Others

Global Traction Lead-acid Batteries Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Vah)

Global Traction Lead-acid Batteries Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Traction Lead-acid Batteries revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Traction Lead-acid Batteries revenues share in global market, 2021 (%)

Key companies Traction Lead-acid Batteries sales in global market, 2017-2022 (Estimated), (K Vah)

Key companies Traction Lead-acid Batteries sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Johnson Controls

EnerSys

Exide Technologies

Tianneng Battery Group

Hitachi Chemical

GSYUASA

Amara Raja

Sebang

East Penn Manufacturing (Deka)

SYSTEMS SUNLIGHT

Hankook AtlasBX

C&D Technologies

Crown Battery

Hoppecke

Banner Batteries

TAB

Triathlon Batterien GmbH

LEOCH

Trojan

MIDAC

ACDelco

NorthStar Battery

SBS Battery

BAE Batterien

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