

Hydraulic Motors Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

<https://marketpublishers.com/r/H15638794482EN.html>

Date: October 2023

Pages: 148

Price: US\$ 2,499.00 (Single User License)

ID: H15638794482EN

Abstracts

Market Overview:

The global hydraulic motors market size reached US\$ 11.8 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 15.6 Billion by 2028, exhibiting a growth rate (CAGR) of 4.6% during 2023-2028.

Hydraulic motors refer to mechanical actuators that are powered by pressurized hydraulic fluid for converting hydrostatic energy into mechanical energy. They operate by pushing pistons, vanes, or gears attached with a crankshaft to generate torque and rotation. They offer low sensitivity to oil pollution, large rotational property, easy controllability, flexibility, and accuracy at lower costs on account of which they are utilized in mixers, self-driven cranes, rollers, drilling rigs, excavators, and conveyors. At present, hydraulic motors are broadly categorized into two varying types, including gear and vane hydraulic motors. Amongst these, gear motors are high-speed motors, whereas hydraulic vane motors are low-speed motors that operate at lower noise levels.

Hydraulic Motors Market Trends:

The widespread adoption of hydraulic motors across various industrial verticals, such as petrochemicals, aerospace, chemical, marine, and oil and gas on account of the increasing demand for efficient wheel loaders and hydraulic motors for optimizing manufacturing processes is acting as one of the major factors driving the market toward growth. In line with this, significant technological advancements, along with the widespread adoption of innovative approaches by manufacturers for maximizing outputs, while lowering overheads is acting as another growth-inducing factor. This is

further supported by the favorable initiatives undertaken by the governments of various countries for strengthening industrial infrastructure. This, in turn, aids in minimizing the operational costs and capital expenditure, which is contributing to the market growth. Additionally, the extensive utilization of hydraulic motors in on-shore and off-shore oil exploration activities, along with its deployment in the agriculture sector in hydrostatically powered wheel motors, are propelling the market growth. Apart from this, the escalating construction activities and high infrastructural development across the globe are creating a positive outlook for the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global hydraulic motors market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type, speed and application.

Breakup by Type:

Hydraulic Gear Motor

Gear Motor

Epicyclic Gear Motor

Vane Motor

Piston Motor

Radial Piston Motor

Axial Piston Motor

Breakup by Speed:

Low-Speed (500 Rpm)

Breakup by Application:

Off-Road

Construction Machinery

Agricultural Machinery

Mining Machinery

Industrial

Manufacturing

Marine

Breakup by Region:

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

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Bezares SA, Bosch Rexroth AG (Robert Bosch GmbH), Bucher Hydraulics GmbH (Bucher Industries AG), Danfoss A/S, Eaton Corporation PLC, Hydro Leduc, Kawasaki Heavy Industries Ltd., M + S Hydraulic PLC, Maha Hydraulics Private Limited, Mitsubishi Heavy Industries Ltd., Parker-Hannifin Corporation, Permco Inc., Rotary Power and VELJAN Hydrair Private Ltd.

Key Questions Answered in This Report

1. How big is the global hydraulic motors market?

2. What is the expected growth rate of the global hydraulic motors market during 2023-2028?

3. What are the key factors driving the global hydraulic motors market?
4. What has been the impact of COVID-19 on the global hydraulic motors market?
5. What is the breakup of the global hydraulic motors market based on the type?
6. What is the breakup of the global hydraulic motors market based on the speed?
7. What is the breakup of the global hydraulic motors market based on the application?
8. What are the key regions in the global hydraulic motors market?
9. Who are the key players/companies in the global hydraulic motors market?

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