

Global Engine Crankshaft Torsional Vibration Damper Market Growth 2024-2030

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Abstracts

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An engine crankshaft torsional vibration damper is a device used to attenuate vibration energy in a rotating system. It is designed to absorb torsional and vertical vibrations generated by the crankshaft during the engine combustion process. It is a combination of spring and damping elements used to reduce torsional vibrations in engines, gearboxes or other rotating parts, which can extend engine life, reduce unnecessary noise and achieve lighter engine performance.

The global Engine Crankshaft Torsional Vibration Damper market size is projected to grow from US\$ 1371 million in 2024 to US\$ 2000 million in 2030; it is expected to grow at a CAGR of 6.5% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Engine Crankshaft Torsional Vibration Damper Industry Forecast" looks at past sales and reviews total world Engine Crankshaft Torsional Vibration Damper sales in 2023, providing a comprehensive analysis by region and market sector of projected Engine Crankshaft Torsional Vibration Damper sales for 2024 through 2030. With Engine Crankshaft Torsional Vibration Damper sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Engine Crankshaft Torsional Vibration Damper industry.

This Insight Report provides a comprehensive analysis of the global Engine Crankshaft Torsional Vibration Damper landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with

a focus on Engine Crankshaft Torsional Vibration Damper portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Engine Crankshaft Torsional Vibration Damper market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Engine Crankshaft Torsional Vibration Damper and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Engine Crankshaft Torsional Vibration Damper.

United States market for Engine Crankshaft Torsional Vibration Damper is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Engine Crankshaft Torsional Vibration Damper is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Engine Crankshaft Torsional Vibration Damper is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Engine Crankshaft Torsional Vibration Damper players cover Vibracoustic, Schaeffler, Valeo, ZF Friedrichshafen AG, BorgWarner, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Engine Crankshaft Torsional Vibration Damper market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Metallic Dampers

Rubber Dampers

Composite Dampers

Segmentation by Application:

Passenger Vehicle

Commercial Vehicle

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Vibracoustic

Schaeffler

Valeo

ZF Friedrichshafen AG

BorgWarner

Continental

MPG

Knorr-Bremse

FUKOKU

Geislinger

Ningbo Tuopu Group

Hubei Guangao

Dongfeng (Shiyan)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Engine Crankshaft Torsional Vibration Damper market?

What factors are driving Engine Crankshaft Torsional Vibration Damper market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Engine Crankshaft Torsional Vibration Damper market opportunities vary by end market size?

How does Engine Crankshaft Torsional Vibration Damper break out by Type, by Application?

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