

# Global Electric Road Milling Machine Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GC5E4CA48CECEN.html>

Date: April 2026

Pages: 123

Price: US\$ 4,480.00 (Single User License)

ID: GC5E4CA48CECEN

## Abstracts

The global Electric Road Milling Machine market size is expected to reach \$ 1830 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

Electric road milling machine is a kind of construction machinery used for road repair and maintenance. It is powered by electricity and uses high-speed rotating milling blades to cut and mill the road surface. It can effectively remove the surface layer of asphalt or concrete road surface to achieve the purpose of leveling the road surface, removing the old road surface or preparing for new road surface. Compared with traditional fuel-driven, electric road milling machine has the advantages of low operating noise, low emissions, high energy efficiency, etc. It is suitable for places with high requirements for environmental protection and noise control, such as urban roads and bridges.

The electric road milling machine industry chain primarily consists of upstream core component supply, midstream complete machine manufacturing and system integration, and downstream application scenarios and after-sales services: The upstream includes key components such as electric drive systems (motors, controllers, battery packs), hydraulic and transmission systems, milling tools, tires/tracks, and sensors; the midstream is responsible for equipment assembly, electrical and hydraulic system integration, intelligent control software development, and operating interface design by complete road milling machine manufacturers and system integrators, while also providing factory testing and commissioning services; the downstream targets scenarios such as road construction, bridge deck maintenance, airport runways, and urban maintenance, realizing value through sales, leasing, and operation and maintenance services, forming a closed-loop industrial ecosystem of 'component supply—complete

machine manufacturing—application operation—after-sales service'.

In 2025, the average price of electric road milling machines is projected to be US\$42,000 per unit, with sales of 30,023 units and a gross profit margin of approximately 33%.

Electric road milling machines represent the development trend of road maintenance equipment, especially in the context of increasing attention to environmental protection and energy efficiency, electrified equipment has gradually become the mainstream. Compared with traditional fuel milling machines, electric milling machines have the advantages of zero emissions, low noise, and low operating and maintenance costs, and are suitable for construction in environmentally sensitive areas such as urban roads and tunnels. However, its charging requirements and battery life are still challenges that limit its large-scale application. With the advancement of battery technology and the improvement of charging infrastructure, electric road milling machines are expected to gradually replace traditional fuel equipment in the future and promote a more environmentally friendly road maintenance model.

This report studies the global Electric Road Milling Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electric Road Milling Machine and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electric Road Milling Machine that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Electric Road Milling Machine total production and demand, 2021-2032, (Units)

Global Electric Road Milling Machine total production value, 2021-2032, (USD Million)

Global Electric Road Milling Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Electric Road Milling Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Electric Road Milling Machine domestic production, consumption, key domestic manufacturers and share

Global Electric Road Milling Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Electric Road Milling Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Electric Road Milling Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Electric Road Milling Machine market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include XCMG, Jining Yixun Machinery, Zhengzhou Yuandong Machinery Manufacturing, Sany, Fulutong Machinery, Jining Sao Machinery, Nanjing Jiehe Machinery, Shandong Rugong Machinery Manufacturing, Wirtgen Group, Bomag GmbH, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Electric Road Milling Machine market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Electric Road Milling Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Electric Road Milling Machine Market, Segmentation by Type:

Small Electric Road Milling Machine

Large Electric Road Milling Machine

Others

#### Global Electric Road Milling Machine Market, Segmentation by Drive Method:

Fully Electric Milling Machine

Hybrid Milling Machine

Traditional Internal Combustion Engine-Driven Milling Machine

#### Global Electric Road Milling Machine Market, Segmentation by Walking Style:

Tracked Electric Milling Machine

Wheeled Electric Milling Machine

Modular and Combinable Milling Machine

## Global Electric Road Milling Machine Market, Segmentation by Application:

Road Maintenance and Repair

Municipal Engineering

Airports and Ports

Others

## Companies Profiled:

XCMG

Jining Yixun Machinery

Zhengzhou Yuandong Machinery Manufacturing

Sany

Fulutong Machinery

Jining Sao Machinery

Nanjing Jiehe Machinery

Shandong Rugong Machinery Manufacturing

Wirtgen Group

Bomag GmbH

Caterpillar

Dynapac

## Volvo Construction Equipment

### **Key Questions Answered:**

1. How big is the global Electric Road Milling Machine market?
2. What is the demand of the global Electric Road Milling Machine market?
3. What is the year over year growth of the global Electric Road Milling Machine market?
4. What is the production and production value of the global Electric Road Milling Machine market?
5. Who are the key producers in the global Electric Road Milling Machine market?
6. What are the growth factors driving the market demand?

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