

Global Truck Electric Oil Pump Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Truck Electric Oil Pump market size is expected to reach \$ 426 million by 2032, rising at a market growth of 8.7% CAGR during the forecast period (2026-2032).

Truck Electric Oil Pump refers to an electrically driven oil-delivery assembly designed for medium- and heavy-duty trucks, integrating a positive-displacement pump, electric motor, electronic controller, housing, valves, seals and electrical interfaces. The product draws electrical power from a 12V, 24V, 48V or higher-voltage vehicle architecture and supplies pressurized oil independently of engine or transmission shaft speed. Its primary functions include engine pre-lubrication, auxiliary pressure support, piston and turbocharger cooling, transmission lubrication and hydraulic actuation, and oil circulation for electric motors, reduction gears and e-axes. Main pump mechanisms include external gear, internal gear, gerotor and vane designs, while current automotive-grade products increasingly adopt brushless motors, integrated controllers and CAN, LIN or PWM communication. The research scope focuses on complete Truck Electric Oil Pump assemblies and integrated oil-management modules supplied for diesel, natural-gas, hybrid and battery-electric trucks, covering externally mounted, cartridge-type, wet-installed and system-integrated configurations. Key technical parameters include rated voltage, flow rate, operating pressure, power consumption, oil-temperature range, suction capability, continuous-duty performance, noise, vibration, sealing, electromagnetic compatibility and functional-control capability.

In 2025, global truck electric oil pump production reached approximately 1290 k units, the average price is 180 usd/unit.

Key Findings

24V and 48V brushless integrated pumps are becoming the principal architecture for medium and heavy trucks

E-axle lubrication and oil-cooled motor thermal management are the most dynamic application directions

Asia Pacific leads manufacturing and incremental demand while Europe remains strong in high-integration modules

Long qualification cycles and system calibration create higher barriers than conventional pump machining

Market Trends

The Truck Electric Oil Pump market is moving from mechanically coupled oil supply toward intelligent, demand-controlled oil management. Traditional products mainly support engine pre-lubrication, start-stop operation and transmission pressure maintenance, while new-generation systems increasingly serve electric axles, oil-cooled traction motors, hybrid transmissions and integrated powertrain thermal management. Product development is shifting toward brushless motors, embedded electronic control, variable-speed operation, diagnostic functions and communication with vehicle or powertrain controllers. Higher power density and compact cartridge structures are becoming more important as truck manufacturers seek to reduce piping, external connectors and installation space. Multi-flow and dual-stage configurations are also gaining relevance because a single module may need to handle scavenging, lubrication, cooling and pressure regulation simultaneously. Customer demand is consequently changing from a standalone pump component toward a validated subsystem combining hydraulic performance, software calibration, filtration, oil routing and thermal-management functions.

Market Dynamics

Drivers

Demand growth is primarily supported by the electrification of commercial vehicles, increasing penetration of automated and hybrid transmissions, and the adoption of oil-cooled motors and integrated e-axles. Electric and hybrid trucks require oil circulation

even when the internal-combustion engine is stopped or absent, making mechanically driven pumps unsuitable for several operating conditions. More stringent requirements for fuel efficiency, energy consumption, component durability and cold-start protection also encourage demand-controlled electric pumping. In conventional heavy trucks, electric pre-lubrication and auxiliary pressure support can reduce dry friction during startup and protect bearings, turbochargers and other high-load components. Expansion of new-energy truck production, particularly in regional logistics, ports, mining and short-haul transport, is broadening the addressable application base.

Restraints

The market is constrained by higher system cost compared with conventional mechanical pumps and by the engineering complexity of integrating the pump into the vehicle electrical, hydraulic and control architecture. Automotive-grade brushless motors, controllers, power semiconductors, sensors and communication interfaces increase both material cost and validation expenditure. Truck applications require reliable operation under low-temperature startup, high oil viscosity, continuous high load, vibration, dust, water ingress and wide voltage fluctuation, which limits the use of low-cost general-purpose pump designs. Project economics are also affected by long customer qualification cycles, platform-specific calibration and relatively fragmented demand across engine, transmission and e-drive configurations. For smaller suppliers, limited access to vehicle-level testing and functional-safety engineering may restrict participation in major OEM programs.

Opportunities

The strongest opportunities are emerging in battery-electric heavy trucks, hybrid commercial vehicles, distributed electric-drive platforms and oil-cooled traction motors. As e-axles integrate motors, gears, bearings, differentials and thermal-management functions into compact housings, demand is increasing for cartridge pumps and modular systems that can deliver controlled flow across multiple operating modes. Additional opportunities exist in intelligent pre-lubrication systems for conventional heavy-duty engines, aftermarket retrofit solutions for fleets operating under frequent cold starts or high load, and integrated oil modules combining pumps, filters, valves, reservoirs and coolers. Suppliers capable of offering 24V, 48V and higher-voltage platforms, vehicle-network communication, diagnostic software and application engineering are positioned to capture more value than companies supplying pump hardware alone.

Challenges

The principal challenge is achieving stable hydraulic performance across large changes in oil viscosity, temperature, speed and system back pressure while maintaining low noise, compact packaging and high electrical efficiency. Electric oil pumps used in trucks must withstand long operating hours and severe vibration while avoiding cavitation, leakage, overheating and controller failure. Product standardization remains difficult because truck manufacturers use different voltage systems, oils, communication protocols, installation interfaces and control strategies. Competition is likely to intensify as mechanical oil-pump suppliers, electric-motor manufacturers, thermal-management companies and integrated drivetrain suppliers enter the same market. Suppliers must therefore balance cost reduction with durability, software capability, electromagnetic compatibility and increasingly demanding vehicle-level validation requirements.

Industry Chain Analysis

The upstream industry consists of aluminum and iron castings, alloy-steel shafts and gears, powder-metallurgy gerotors, copper windings, electrical steel, permanent magnets, engineering plastics, bearings, seals, valves, automotive connectors, printed circuit boards, microcontrollers and power semiconductors. The cost structure is influenced not only by metal and motor materials but increasingly by automotive electronics, software development, testing and quality assurance. Critical upstream capabilities include precision control of pump clearances, low-friction surface treatment, oil-resistant sealing, high-temperature insulation and stable supply of automotive-grade chips and magnetic materials.

Midstream manufacturers integrate the hydraulic pump, motor, controller and housing, followed by flow-pressure calibration, leak testing, electromagnetic-compatibility verification, thermal cycling, vibration testing and endurance validation. Higher-value suppliers further integrate filters, oil pans, valves, heat exchangers and internal oil passages into complete oil-management modules. Downstream customers include engine, transmission, e-axle, electric-motor and thermal-management system manufacturers, followed by truck OEMs and specialized vehicle producers. Value creation is shifting from component machining toward system design, control algorithms, application calibration and vehicle-level validation, allowing suppliers with integrated engineering capabilities to maintain stronger customer relationships and

higher product differentiation.

Segment Insights

By application, transmission lubrication and pressure support currently represent an established demand base because automated transmissions, hybrid transmissions and start-stop systems require oil delivery independent of engine speed. Engine pre-lubrication and auxiliary oil supply remain important in heavy-duty diesel and natural-gas trucks, particularly under frequent startup, low-temperature or high-load conditions. However, the fastest structural expansion is occurring in electric-drive applications, where the pump supports motor cooling, gear lubrication, bearing cooling and e-axle thermal management. These applications generally require broader speed control, continuous operation and closer integration with vehicle electronics.

By product architecture, integrated brushless electric oil pumps are gaining preference over basic brushed or externally controlled units. Cartridge-type and wet-installed pumps offer advantages in packaging, leakage reduction and hydraulic efficiency, while modular oil-management systems provide higher value per vehicle by combining pumping, filtration, routing and temperature control. High-flow and multi-flow products are expected to gain importance in heavy electric trucks because larger motors and axle loads generate greater thermal-management demand. Competitive differentiation increasingly depends on efficiency maps, low-temperature suction performance, durability, communication capability and the ability to customize software for specific truck platforms.

Downstream Market Opportunities

Downstream opportunities are concentrated in new-energy heavy trucks, hybrid logistics vehicles, port tractors, mining trucks, construction transport vehicles and other applications characterized by high torque, long operating hours or frequent start-stop cycles. Battery-electric trucks create demand for continuous lubrication and cooling of motors, gears and e-axles, while hybrid trucks require oil pressure during engine-off operation and transitions between power sources. Conventional truck fleets also offer opportunities for pre-lubrication, turbocharger protection and auxiliary oil-pressure systems that improve component life. Suppliers that can work directly with engine, transmission and e-drive developers during the platform-design stage are more likely to secure long-cycle OEM programs than suppliers focused only on standardized replacement products.

Regional Insights

Asia Pacific represents the largest combined manufacturing and incremental demand base for Truck Electric Oil Pump, supported by the scale of truck production, rapid deployment of electric commercial vehicles and extensive localization of automotive components. China is particularly important for 24V and 48V products used in electric heavy trucks, hybrid powertrains and integrated e-axles, while Japan maintains strong capabilities in precision pump design, electric motors and transmission-related oil management. The region offers significant opportunities for cost-competitive, locally engineered products, although customer requirements for durability and software integration are increasing rapidly.

Europe remains a key center for high-integration oil-management modules, commercial-vehicle engineering and system-level thermal management. European suppliers are generally strong in pumps designed for trucks, off-highway equipment, hybrid systems and complex transmission applications. North America presents demand from heavy-duty trucks, vocational vehicles, off-highway machinery and fleet retrofit applications, with particular emphasis on long service life and severe-duty performance. Regional competition therefore differs by market: Asia Pacific emphasizes manufacturing scale and localization, Europe emphasizes integrated system engineering, and North America emphasizes heavy-duty reliability and application-specific customization.

Competitive Landscape Analysis

The competitive landscape is characterized by a limited group of international automotive suppliers and several expanding Chinese manufacturers. Valeo, SHW Group, Mikuni Corporation, MAHLE GmbH and Concentric have established capabilities in electric oil pumps, oil-management modules or commercial-vehicle pumping systems, with differentiation based on system integration, application engineering and global OEM relationships. Concentric also incorporates EMP, so the two should be evaluated on a consolidated group basis rather than as independent competitors. Chinese suppliers represented by Hunan Meihu Intelligent Manufacturing and Wuxi Weifu High-Technology Group are strengthening their positions through 24V and 48V platforms, localized manufacturing, cost control and closer access to domestic commercial-vehicle customers. Competition is not determined solely by pump output or unit price; long-term positioning depends on hydraulic efficiency, motor and controller integration, software

calibration, severe-duty validation, manufacturing consistency and the ability to enter vehicle platforms at an early development stage.

Report Scope

This report studies the global Truck Electric Oil Pump production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Truck Electric Oil Pump 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 Truck Electric Oil Pump that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Truck Electric Oil Pump total production and demand, 2021-2032, (K Units)

Global Truck Electric Oil Pump total production value, 2021-2032, (USD Million)

Global Truck Electric Oil Pump production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Truck Electric Oil Pump consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Truck Electric Oil Pump domestic production, consumption, key domestic manufacturers and share

Global Truck Electric Oil Pump production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Truck Electric Oil Pump production by Voltage, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Truck Electric Oil Pump production by Application, production, value,

CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Truck Electric Oil Pump 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 Valeo, SHW AG, Mikuni Corporation, MAHLE GmbH, Concentric AB, Hunan Meihu Intelligent Manufacturing Co., Ltd., Weifu High-Technology Group Co., Ltd., 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 Truck Electric Oil Pump market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Voltage, 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 Truck Electric Oil Pump Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Truck Electric Oil Pump Market, Segmentation by Voltage:

12V Electric Oil Pump

24V Electric Oil Pump

48V Electric Oil Pump

Global Truck Electric Oil Pump Market, Segmentation by Function:

Engine Electric Oil Pump

Transmission Electric Oil Pump

E-Axle Electric Oil Pump

Electric Motor Cooling Oil Pump

Global Truck Electric Oil Pump Market, Segmentation by Structure:

Gerotor Electric Oil Pump

Vane Electric Oil Pump

Global Truck Electric Oil Pump Market, Segmentation by Application:

OEM

Aftermarket

Companies Profiled:

Valeo

SHW AG

Mikuni Corporation

MAHLE GmbH

Concentric AB

Hunan Meihu Intelligent Manufacturing Co., Ltd.

Weifu High-Technology Group Co., Ltd.

Key Questions Answered:

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

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