

Proven Protection: LE Engine Oils Safeguard Against the Elements

WICHITA, Kan. (December 2024) – [Lubrication Engineers \(LE\)](#), a leader in high-performance lubricants, highlights its comprehensive line of engine oils designed to provide exceptional protection and performance across a wide range of applications. From heavy-duty diesel engines to passenger vehicles, LE’s engine oils are engineered to maintain optimal oil viscosity, ensuring reliable operation in the most demanding environments.

[LE’s engine oils](#) are meticulously formulated to meet the diverse needs of various engine types and applications. For heavy-duty diesel engines, LE offers Monolec Ultra® Engine Oil, available in SAE 10W-30 and 15W-40 grades. This premium quality CK-4 diesel engine oil provides exceptional all-season performance, making it ideal for over-the-road tractor-trailers, construction and mining equipment, and agricultural machinery. Its shear-resistant viscosity index improves ensure stability at both high and low temperatures, facilitating extended drain intervals and improved fuel efficiency.



Another premium quality CK-4 diesel engine oil but without the extended drain performance, Monolec® Engine Oil provides wear protection and excellent service for engines in mobile equipment and stationary generators. Monolec Engine Oil offers increased fuel efficiency, dependable performance and wear protection. It is available in 15W-40 and 10W-30 SAE grades and is especially formulated for low-emission and ultra low sulfur diesel (ULSD) engines.

For gasoline engines, LE provides Monolec® Syn Engine Oil in SAE 0W-20, 5W-20, and 5W-30 grades. This high-quality synthetic oil exceeds API standards, offering superior protection and performance for passenger cars and light-duty trucks. Its proprietary additive package enhances fuel economy, protects emissions systems, and minimizes deposits, ensuring engines remain clean and efficient. It keeps engines running for longer periods while safely extending oil change intervals.



In off-road diesel applications, such as Class 8 tractor-trailer trucks and construction vehicles, LE’s Monolec® GFS Engine Oil stands out. Formulated for extended drain service, this straight-grade oil contains [Monolec, LE’s exclusive wear-reducing additive](#), providing robust protection in demanding conditions.

“At Lubrication Engineers, we recognize that different engines operate under unique conditions,” said John Sander, vice president of R&D at Lubrication Engineers. “Our diverse range of engine oils is designed to meet these specific requirements, ensuring optimal performance and protection across various applications.”

LE’s products are known for their reliability in extreme operating conditions, from subzero temperatures to scorching heat. These oils maintain their protective properties even under significant thermal stress, making them an essential tool for businesses and individuals who depend

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on their equipment to perform. In addition, LE's products reduce friction and wear, extending engine life and ensuring smoother operation.

LE's commitment to quality extends beyond formulation. The company offers the [Xamine® Oil Analysis Program](#), enabling customers to monitor oil condition and engine health, thereby optimizing maintenance schedules and extending equipment life. By identifying potential issues before they lead to costly failures, LE's oil analysis program provides peace of mind for operators and business owners alike.



“Regular oil analysis is a critical component of a proactive maintenance strategy,” Sander added. “It allows our customers to make informed decisions, reducing downtime and maintenance costs.”

The benefits of LE's engine oils are not just mechanical but also financial and environmental. Improved efficiency and extended drain intervals translate to reduced oil consumption, lower operational costs, and less environmental waste. These attributes resonate with customers who seek both performance and sustainability in their engine oils.

Beyond delivering top-tier products, Lubrication Engineers is committed to providing exceptional customer service. A global network of trained consultants ensures that customers receive expert guidance tailored to their specific needs. Whether it's determining the right oil for a fleet of vehicles or optimizing the performance of industrial equipment, LE's consultants are equipped to deliver solutions that enhance reliability and performance.

“Every engine faces unique challenges, but our mission remains the same: to help our customers achieve the highest level of performance and protection,” Sander said. “With Lubrication Engineers, they can trust that their engines are in good hands.”

LE's comprehensive range of engine oils continues to be the choice of professionals across industries, from transportation and agriculture to manufacturing and energy. Their proven track record of reliability and performance underscores the company's position as a trusted partner in engine care.

For more information about LE's engine oils or to discuss how they can benefit your operations, please call 800-537-7683 or visit www.LElubricants.com.

About Lubrication Engineers

Founded in 1951, Lubrication Engineers is a leading provider of high-performance lubricants and reliability solutions. Headquartered in Wichita, Kansas, LE serves customers worldwide, offering products and services designed to protect equipment, reduce downtime, and improve efficiency. The company's range of lubricants includes industrial oils, engine oils, greases, and more, all developed with a focus on quality and innovation. LE formulates its lubricants from high-quality base oils and proprietary additives, ensuring they exceed the performance of ordinary oils and greases. From its warehouses in Wichita, Tennessee and California, the company distributes products around the globe. It has distributors in more than 60 countries and operates under an ISO 9001 Certified Quality System.

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