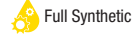


PROLUBE FULL 5W-40



HIGH-PERFORMANCE SYNTHETIC ENGINE OILS

DESCRIPTION AND APPLICATION

It is a fully synthetic engine oil developed for high-performance engines, produced with state-of-the-art synthetic base oils and a superior additive combination, meeting the latest technical standards. It can be safely used year-round in diesel and gasoline engines of turbocharged and supercharged vehicles used in urban, intercity, and international road transport, as well as in construction machinery, buses, vans, and minibuses.

FEATURES AND BENEFITS

- With its excellent fluidity and high viscosity index, it ensures easier starting at low temperatures and prevents engine wear during cold starts.
- Offers high oxidation resistance. Prevents rust and corrosion while providing excellent protection against engine wear.
- Its high TBN value prevents acid formation and ensures superior protection. Extends the service life of the engine oil.
- Its easy pumpability and friction-reducing properties help lower fuel consumption.
- Thanks to its low content of Sulfated Ash, Phosphorus, and Sulfur (Low SAPS), it delivers high performance especially when used with Euro Diesel fuel in engines equipped with Diesel Particulate Filter (DPF), Exhaust Gas Recirculation (EGR), or Selective Catalytic Reduction (SCR) systems, compliant with EURO III, IV, V, or VI standards.

PERFORMANCE

Meets the performance specifications of API CI-4/CH-4; ACEA E4, E6, E7; RENAULT TRUCKS RXD; MB-Approval 228.51; CAT ECF-3; Cummins CES 20081; VOLVO VDS-2; Deutz DQC IV-10LA; Mack EO-O Premium Plus; MAN M 3277; MTU Oil Category 3.1; RVI RLD-3; and Volvo VDS-4.

HEALTH, SAFETY, AND ENVIRONMENTAL RECOMMENDATIONS

Lubran motor oil should not come into contact with skin or eyes, should not be ingested, and its vapors should not be inhaled. If it comes into contact with skin or eyes, the affected area should be washed thoroughly with soap and water, and medical assistance should be sought if necessary. In case of ingestion, do not induce vomiting and seek immediate medical attention. If vapors are inhaled, ensure exposure to fresh air and seek medical help if required. Used Lubran motor oil should be collected in appropriate waste oil collection containers and delivered to authorized recycling centers in compliance with the applicable waste management regulations. It should not be disposed of in trash, sewage, or nature, and should not be mixed with any other petroleum product or chemical. Containers should not be thrown away or left in the environment but delivered to licensed recycling facilities. The product must not be burned in stoves or boilers. Keep out of the reach of children. For detailed information, please refer to the "Material Safety Data Sheet."

STORAGE CONDITIONS

Lubran motor oil packages should not be exposed to prolonged and direct sunlight. Packages should be kept away from dusty environments and must not be in contact with oils. The ambient temperature should not exceed 40°C. It is the sole responsibility of the user to ensure compliance with the intended use of the product and the relevant regulations in force. Lubran cannot be held liable for any damage, harm, or risks arising from improper use or use outside the intended purpose of the product.

TYPICAL CHARACTERISTICS

PHYSICAL PROPERTY	METHOD	5W-40 CI-4
Density, g/cm ³ at 15°C	ASTM D 4052	0,855
Kinematic Viscosity, cSt at 100°C	ASTM D 445	12,5-16,3
Viscosity Index, min.	ASTM D 2270	150
Pour Point, °C, max.	ASTM D 97	-40
Flash Point, °C, min.	ASTM D 92	210

PACKAGING TYPES



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OSB MAH, 19. Sk. NO:14, 35170 Kemalpaşa / İzmir / TÜRKİYE