

## PROLUBE FULL 15W/40 CI-4



### High-Performance Engine Oils

#### DESCRIPTION AND APPLICATION

This heavy-duty diesel engine oil is designed with modern technology to provide long life, excellent performance, and superior lubrication properties under challenging road and climate conditions. It is safely used year-round in turbocharged and supercharged engines for urban, intercity, and international transportation in diesel and gasoline engines, as well as in construction equipment, buses, trucks, vans, and minibuses.

#### FEATURES AND BENEFITS

- Provides the necessary lubrication in engines, ensuring superior protection even under the harshest conditions.
- Maintains performance throughout the oil change intervals recommended by vehicle manufacturers, thanks to its superior thermal and oxidation stability.
- Its advanced additive system helps engine components stay cleaner, extending the lifespan of parts and reducing maintenance costs.

#### PERFORMANCE

Meets the performance specifications of:

API CI-4/CH-4, API SL/SJ, ACEA E7, ACEA A3/B4, DTFR 15B110, MB 228.3, Mack EO-N, MAN M 3275-1, RENAULT RVV/RLD-2, VOLVO VDS III, MTU OIL TYPE-2, CATERPILLAR ECF 2, ECF-1a, Allison C4, Cummins CES 20076/77/78, Mack EO-M Plus, DEUTZ DQC III-05.

#### HEALTH, SAFETY, AND ENVIRONMENTAL RECOMMENDATIONS

Lubran engine oil should not come into contact with skin or eyes, should not be swallowed, and its vapors should not be inhaled. In case of contact with skin or eyes, rinse thoroughly with soap and water and seek medical attention if necessary. If swallowed, do not induce vomiting and seek emergency medical attention. If vapors are inhaled, take deep breaths and seek medical help if needed. Used Lubran engine oils must not be discharged into drains, sewers, or the environment. They should be collected in designated waste oil containers and delivered to authorized recycling centers in accordance with applicable regulations. They must not be mixed with other petroleum derivatives or chemicals and should not be burned in stoves or furnaces. Empty containers should not be disposed of in landfills or the environment but handed over to licensed recycling organizations. For detailed information, you can review the "Material Safety Data Sheet."

#### STORAGE CONDITIONS

Lubran engine oil packages should not be exposed to direct sunlight for extended periods. Packages must not come into contact with water. Oils should not come into contact with dust and should be kept away from dusty environments. The ambient temperature should not exceed 40°C. The proper use of this product in compliance with current laws and regulations is the sole responsibility of the user. Lubran cannot be held liable for any damages or adverse effects resulting from improper use, deviations from the intended purpose, or the product's inherent hazards.

#### TYPICAL PROPERTIES

PHYSICAL PROPERTIES	METHOD	15W-40 CI-4
Density, g/cm <sup>3</sup> at 15°C	ASTM D 4052	0,875
Kinematic Viscosity, cSt, 100°C	ASTM D 445	12,5-16,3
Viscosity Index, min	ASTM D 2270	130
Pour Point, °C, max	ASTM D 97	-27
Flash Point, °C, min	ASTM D 2270	225

#### PACKAGING TYPES



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