

Mobil Delvac XHP Ultra LE SCA 5W-30

Mobil Commercial Vehicle Lube, Italy

Advanced Engine and Emission System Protection

Product Description

Mobil Delvac XHP Ultra LE SCA 5W-30 is an extra high performance synthetic diesel engine oil engineered to provide outstanding protection and fuel economy pc in modern, high performance, low emissions engines used in severe on-highway applications.

This engine oil is specifically designed to meet the Scania LDF-4 specification. Besides fulfilling the latest Scania specification, it can be used when ACEA E6 o requested.

This engine oil is formulated with advanced synthetic technology base oils which provide excellent low temperature fluidity, high temperature viscosity retention, vocontrol and contribute to fuel economy improvement potential. The advanced additive system has been expertly engineered to help prolong the life and maintarefficiency of emission reduction systems such as the Diesel Particulate Filter (DPF). The DPF is widely used by most builders to comply with emission regulations en on modern trucks and buses.

Features and Benefits

High output, low emission diesel engines significantly increase demands on engine lubricants. Tighter engine design, use of inter-coolers and turbochargers in mechanical and thermal stresses on the lubricant. Low emission engine technologies such as higher fuel injection pressure, retarded timing and after-treatment dev require improved oil performance in areas such as oxidation stability, soot dispersancy, volatility and compatibility with after-treatment devices. The advanced techning Mobil Delvac XHP Ultra LE SCA 5W-30 delivers exceptional performance and protection of exhaust systems fitted with Diesel Particulate Filters. The key be include:

Features	Advantages and Potential Benefits
Excellent protection against oil thickening, oil degradation, high temperature deposits and sludge build-up	Contributes to long oil life consistent with OEM recommended Oil Drain Intervals (ODI) Helps prevent ring sticking for better engine protection and efficiency
Excellent protection against wear, scuffing, bore polishing and corrosion	Helps control wear in heavy duty operation, promoting long engine life
Excellent low temperature fluidity	Contributes to excellent oil pumpability and circulation allowing operation in cold climate regions Helps protect against wear during cold engine start-up
Advanced "Low Ash" componentry	Helps improve efficiency and extend durability of emission exhaust systems fitted with Diesel Partic Filters (DPF)
Advanced formulation viscometrics . SAE 5W-30 . Stay-in-grade shear stability . Very low volatility	Potentially helps to reduce fuel consumption over higher viscosity grade engine oils wi compromising engine durability (potential fuel economy depending on vehicle type and d conditions) Helps to control viscosity breakdown and oil consumption under heavy duty, high temperature oper conditions

Applications

Recommended by ExxonMobil for use in:

- This engine oil is specifically designed to meet the Scania LDF-4 specification
- In commercial vehicles where ACEA E6 or ACEA E7 is requested
- On-highway light and heavy-duty trucking
- · Modern heavy-duty engines equipped with Diesel Particulate Filter (DPF) in line with owner manual recommendations

Specifications and Approvals

This product meets or exceeds the requirements of:
ACEA E6
ACEA E7
Scania LDF-4

Properties and Specifications

Property	
Grade	SAE 5W-30
Flash Point, Cleveland Open Cup, °C, ASTM D92	228
Density @ 15 C, g/ml, ASTM D1298	0.85
Ash, Sulfated, mass%, ASTM D874	1
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	11.6
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	69.5
Pour Point, °C, ASTM D97	-33
Total Base Number, mgKOH/g, ASTM D2896	10
Viscosity Index, ASTM D2270	162

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.as

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Esso Italiana s.r.l.

Via Castello della Magliana 25 00148, Roma, Italia

You can always contact our Technical Help Desk engineers on Mobil lubricants and services related questions: https://www.mobil.it/it-it/contact-us 800.011723

http://www.exxonmobil.com

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All promay not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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