



8130 MONOLEC® ULTRA-BLEND ENGINE OIL

A heavy-duty, SAE 10W-30 engine oil designed for all-weather performance in gasoline and diesel engines.

LE's MONOLEC® Ultra-Blend Engine Oil possesses unsurpassed performance characteristics which are achieved through an equally unique combination of features. All season performance for effective cold cranking at low ambient temperatures and excellent performance at higher temperatures. This is made possible through a blend of select synthetic and paraffinic base oils.

LE's MONOLEC® Ultra-Blend Engine Oil contains MONOLEC®, LE's exclusive wear-reducing additive, proven to reduce wear by 24.2%. LE's MONOLEC® vastly increases film strength without affecting tolerances.

USER BENEFITS

These features are especially beneficial for engines operating in a wide variety of temperatures. This multigrade oil thins out less at high temperatures and thickens less at low temperatures.

- Dependable SAE 10W-30 viscosity range is made possible by a shear stable viscosity modifier to achieve the higher VI required to span the SAE 10W-30 grade.
- Oxidation inhibitors are combined with select synthetic and paraffinic base oils to give longer service life without excessive thickening or deposit formation.
- LE's MONOLEC® Ultra-Blend Engine Oil is designed for extended drain intervals in diesel and gasoline engines. It can reduce oil and fuel consumption as well.
- Foam suppressants provide a continuous film of lubricant protection, lower oxidation rate and better heat transfer.
- Rust and corrosion inhibitors ensure higher alkaline additives which neutralize acid. An impervious film of rust inhibitor isolates metal from water.
- Additional wear-reducing compounds act synergistically with MONOLEC® to control wear as pressures and temperatures rise.
- Excellent pour point depressants allow LE's MONOLEC® Ultra-Blend Engine Oil to flow at sub-zero temperatures for all season, all weather performance.

SPECIFICATIONS:

Meets or exceeds the following diesel and gasoline engine specification:

API-ASTM-SAE-SH/CF/CH-4
Mack EO-M plus
Caterpillar TO-2
MIL-L-2104E and MIL-L-46152E
Ford ESE-M2C153-E
GM 6094-M
CCMC, D4, D5, G4, G5, PD2
Daimler Benz 226.1 and 227.1
WV 500.00 and 501.01
Allison C-4
Volvo VDS

WHAT IS MONOLEC®?

MONOLEC® is LE's exclusive wear-reducing additive which has proven its extraordinary performance in thousands of applications. It is an invaluable component in LE's engine oils, industrial oils and other lubricants bearing the MONOLEC® trademark.

MONOLEC® creates a single (mono-molecular) lubricating layer on the metal surface, vastly increasing film strength without affecting tolerances. MONOLEC® allows opposing surfaces to slide by one another, greatly reducing friction, heat and wear.



LUBRICATION ENGINEERS, Inc.
LEADERS IN LUBRICANTS

LE Products manufactured under an
ISO 9001:2000 Certified Quality System

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