



10W-40 LP / NP / NATURAL GAS ENGINE OIL

Synthetic Blend

DIESEL ENGINE OIL

Motosel SAE 10W-40 Heavy Duty Diesel Engine Oil is a high Zn/P package for natural gas engines such as Cummins L10 B and C series (Cummins 20074) and similar engines with slider followers. It is a low ash formula includes a balanced dispersant-inhibitor multifunctional additive package chosen specifically for L.P. and natural gas engine service. It provides superior deposit control and protection against wear, oil oxidation, and oil nitration in high-output natural gas engines and is formulated to meet the performance requirement of API service categories CI-4/SL. Applications for Motosel L.P. & Natural Gas Diesel Engine Oil include engines manufactured by American, Asian and European OEMs including Caterpillar, Cooper-Bessmer, Clark, Fairbanks Morse, Ingersoll-Rand, (category I, II and III), Stewart, Stevenson, Superior & Waukesha V.H.P. and other OEM that call for a premium API C-4/SL low-ash-type oil for their L.P. and natural gas engines.

Meets the following performance specification :

CI-4 / SL

Conforms Cummins L 10 B and C Series (Cummins 20074), Detroit Diesel® - PGOS 93K216, Ingersoll Rand - Class I, II natural gas, Waukesha, Caterpillar, Clark, Climax, Cooper-Bessemer, Fairbanks-Morse, Roline

Benefits and Applications

- Suitable for use in Compressed Natural Gas (CNG) or Liquefied Natural Gas (LNG) trucks and buses
- Low Ash, High Zinc Formula helps extend catalytic converter life
- Maximum engine cleanliness and protection
- Excellent wear, corrosion, and rust protection over long service intervals
- Exceptionally resistant to oxidation

TYPICAL CHARACTERISTICS - 10W-40 HEAVY DUTY

SERVICE GRADE	TEST METHOD	10W-40
API SERVICE		CI-4 / SL
API Gravity	ASTM D4052-11	30.94
Flash Point, COC °C/°F	ASTM D92	231 / 447.8
Pour Point, °C/°F	ASTM D97	-34 / -29.2
Viscosity @ 40°C, cSt	ASTM D445	118.3
Viscosity @ 100°C, cSt	ASTM D445	15.35
Viscosity Index	ASTM D2270	1539
CCS, mPa·sec °C max	ASTM D5293	7000 @ -25
Total Base No. TBN	ASTM D2896	6

Typical test data are average values only. Minor variations, which do not affect performance, may occur. You should consult your owner's manual to verify proper fluid recommendation for your particular vehicle.



#M-0469 / 5 Qt

#M-0461 / 330Gal

HANDLING AND SAFETY INFORMATION - Refer to MOTOSEL (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.



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