

4000 MOTION 15W-50

Gasoline and Diesel Engine Oil API SL / CF Certified Mineral

TYPE OF USE

Specially designed for recent cars, powered by Diesel, Turbo Diesel or Gasoline engines with injection and catalytic converter.

Suitable for all types of Gasoline or Diesel engines, using all types of leaded or unleaded fuel, Diesel fuel, and LPG.

PERFORMANCES

STANDARDS ACEA A3 / B3

API SERVICE SL / CF

PERFORMANCES MERCEDES-BENZ MB 229.1

The API SL standard is more stringent than API SJ in terms of aging resistance (average drain interval increased), requires anti-oxidation properties to maintain a constant viscosity avoiding sludge and deposits in the crankcase, anti-wear properties and dispersant power.

Detergent, dispersive agents and anti-oxidation additivation are particularly reinforced to ensure longer drain intervals, required by manufacturers for their new car models.

Very efficient anti-deposit and anti-black sludge power which maintains a clean engine.

Outstanding protection at high temperature.

Anti-corrosion, anti-foam properties.

RECOMMENDATIONS

Drain interval: according to manufacturers' recommendations and tune to your own use.

MOTUL 4000 Motion 15W-50 can be mixed with synthetic or mineral oils.



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PROPERTIES

Viscosity grade	SAE J 300	15W-50
Density at 20°C (68°F)	ASTM D1298	0.881
Viscosity at 40°C (104°F)	ASTM D445	147.4 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	19.5 mm²/s
Viscosity Index	ASTM D2270	151.0
Pour point	ASTM D97	-27.0 °C / -16.6 °F
Flash point	ASTM D92	204.0 °C / 399.2 °F
TBN	ASTM D2896	8.0 mg KOH/g