



ENGINE OIL SAE 15W40 API CG4/SL

DESCRIPTION

This Engine Oil is a premium quality lubricant formulated to provide superior lubrication for today's passenger car and light truck diesel engines.

APPLICATION

- On and off road heavy duty 4-stroke trucks,
- Gasoline and diesel light trucks
- Passenger cars
- Where API CG-4, CF-4, CF, SL or SJ are recommended

PERFORMANCE

Meets or exceeds:

- MERCEDES BENZ 228.1
- FORD WSS-M2C171-D
- ACEA B3
- API CG4/SL

ADVANTAGES

- Provides superior protection from piston deposits, oil thickening and valve train wear while minimizing engine sludge formation.
- Engineered to provide superior performance in engines operating under severe service conditions, including towing and hauling under high temperatures.
- Special viscosity improvers, anti-wear, anti-oxidant and detergent additives protect and maintain cleanliness in hot running, heavy diesel and heavy duty gasoline engines.

TYPICAL PHYSICAL CHARACTERISTICS

Property	Unit	SAE 15W40 CG4/SL	Method
API Service		CG4, CF4, CF/SL, SJ, SH	
Density @ 20°C	Kg/l	0.880	ASTM D-1298
Viscosity 100°C	cSt	14.8	ASTM D-445
Low Temp Cranking Viscosity-20°C (Max)	cP	7000	max ASTM D-5293
Low Temp Pumping Viscosity-25°C (Max)	cP	60,000	cP ASTM D-4684
HTHS Rate Viscosity (Min) 150 °C	cSt	3.7	CEC L-36-A-87
Viscosity Index	VI	100	ASTM D2270
Pour Point (Max)	°C	-24	ASTM D93

Property	Unit	SAE 15W40 CG4/SL	Method
Flash Point (Min)	°C	225	ASTM D97
Fire Point (Min)	°C	232	ASTM D97
Zinc	m%	0.13	ASTM D-4951
Calcium	m%	0.29	ASTM D-4951
Phosphorus	m%	0.11	ASTM D-4951

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