



Optima LSBM 0W-30

Fully synthetic low SAPS engine oil

Product code: M514

Product Description:

Optima LSBM 0W-30 is a fully synthetic low ash automotive engine oil which provides fuel economy benefits without compromising engine protection. It is based on high thermal stability base oil and uses a complex combination of high performance additives which provide excellent engine cleanliness, anti-wear protection and outstanding oxidation resistance. Optima LSBM 0W-30 combines a relatively high total base number for long drain performance with low ash particulate-friendly properties.

Benefits:

- Fuel saving technology
- Compatibility with after treatment systems
- Fully synthetic, long drain formulation
- Superior cold starting performance

Applications:

Optima LSBM 0W-30 is recommended for use in the latest BMW petrol and diesel engine vehicles including those with petrol particulate filters. It is an ideal choice for BMW diesel engines from model year 2014 onwards with no more than 1 turbocharger. In addition, Optima LSBM 0W-30 is recommended in applications from numerous manufacturers where a low SAPS, fuel saving engine oil with low speed pre-ignition prevention credentials is required.

Product Specification:

ACEA	C2, A5/B5
ILSAC	GF-6
Mercedes Benz	229.61, 227.61

API	SP, SP-RC
BMW	Longlife-12 FE
Ford	WSS-M2C950-A

- Recommended where Fiat 9.55535-DS1, Fiat 9.55535-GS1 or Iveco 18-1811 SC1 LV are required

Typical Test Data:

Specific Gravity @ 15.6°C	0.842
Kinematic Viscosity @ 100°C (cSt)	9.91
Kinematic Viscosity @ 40°C (cSt)	53.82
Viscosity Index	174
Flash Point COC (°C)	226
Pour Point (°C)	-51
TBN (mg KOH / g)	8.1