

TECHNICAL DATA SHEET

Optima C3 LSRN 5W-30

Fully synthetic low SAPS engine oil Product code: M521

Product Description:

Optima C3 LSRN 5W-30 is a fully synthetic, low SAPS, engine oil designed for use in a variety of modern petrol and diesel engines fitted to passenger cars and light duty commercial vehicles. It is formulated from fully synthetic base oils, shear stable polymers and carefully balanced performance additives which prolong the life of after-treatment systems including catalytic converters and both diesel and petrol particulate filters.

Benefits:

- Outstanding thermal properties
- Compatible with after-treatment systems
- Excellent anti-wear characteristics
- Prevention of sludge and varnish formation

Applications:

Optima C3 LSRN 5W-30 is recommended particularly for modern Renault vehicles fitted with either diesel or petrol particulate filters which require the RN17 specification. It is also backwards compatible to the previous Renault RN0700 and RN0710 specifications making it suitable for service fill applications in older models too. Optima C3 LSRN 5W-30 also meets ACEA C3 making it an ideal choice for many vehicles from manufacturers including Honda, Hyundai, Kia, Mazda and Nissan.

Product Specification:

ACEA	C3
Renault	RN17
MB	226.52

* backwards compatible to Renault RN0700 and RN0710.

Typical Test Data:

Appearance	Clear & Bright
Density @ 15°C	0.847
Kinematic Viscosity @ 100°C (cSt)	12.2
Kinematic Viscosity @ 40°C (cSt)	64.4
Viscosity Index	190
Pour Point (°C)	-45
TBN (mg KOH/g)	8.4