



Optima C3 LSPC 5W-30

Fully synthetic low SAPS engine oil

Product code: M546

Product Description:

Optima C3 LSPC 5W-30 is a new generation fully synthetic, low SAPS, fuel economy engine oil designed for use in a variety of modern petrol and diesel engine applications. It provides Low Speed Pre-Ignition (LSPI) protection and delivers significant levels of fuel economy in the latest OEM tests.

Benefits:

- Low speed pre-ignition prevention
- Excellent fuel efficiency
- Ensures consistent lubricant performance over extended drain intervals
- Compatible with petrol particulate filters
- Outstanding turbocharger protection

Applications:

Optima C3 LSPC 5W-30 is recommended for the 1.5 BlueHdI (DV5R) diesel engines manufactured before February 2023 and the 1.2L PureTech (EB Turbo Euro 6.1) petrol engines. All EB naturally aspirated engines and the DW10 from Stellantis and all other Stellantis engines requiring FPW9.55535/03.

It is equally suited for gasoline and diesel engines requiring PSA B71 2290, and PSA B71 2297 for hot climates, and is recommended for applications outside of Europe requiring Stellantis FPW9.55535/05.

Product Specification:

ACEA	C3
Stellantis	FPW9.55535/03 FPW9.55535/05
PSA	B71 2290, B71 2297

API	SQ
Opel/Vauxhall	OV 040 1547-G30 OV 040 1547-D30
China	GB 11121

Typical Test Data:

Appearance	Clear & Bright
Density @ 15°C	0.846
Kinematic Viscosity @ 100°C (cSt)	11.9
Kinematic Viscosity @ 40°C (cSt)	70.2
Viscosity Index	166
TBN (mg KOH/g)	9.7
Pour Point (°C)	-42
Flash Point, Open (°C)	252