

TECHNICAL DATA SHEET

Optima C5 LSPC 0W-20

Fully synthetic low SAPS fuel economy engine oil Product code: M543

Product Description:

Optima C5 LSPC 0W-20 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. Optima C5 LSPC 0W-20 is an ideal choice in hot running engines where its prevention of deposits keeps turbochargers in optimum condition and its carefully controlled SAPS levels protect after-treatment systems including petrol particulate filters.

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 C5 LSPC 0W-20 is recommended for many modern engines produced by Stellantis/PSA including Blue HDi and PureTech types. Optima C5 LSPC 0W-20 is also ideally suited to many modern hybrid engine applications and wherever any of the following performance specifications are required along with an SAE 0W-20 viscosity grade.

Product Specification:

ACEA	C5
API	SP
PSA	B71 2010

Typical Test Data:

Appearance	Clear & Bright
Density @ 15°C	0.843
Kinematic Viscosity @ 100°C (cSt)	8.80
Kinematic Viscosity @ 40°C (cSt)	46.0
Viscosity Index	174
Pour Point (°C)	-45
TBN (mg KOH/g)	9.1