



Optima FS 5W-40

Fully synthetic passenger car engine oil

Product code: M091

Product Description:

Optima FS 5W-40 is manufactured from fully synthetic base stocks and the latest additive technology available, providing a lubricant with outstanding performance and durability for the most demanding motorist. It offers quicker oil circulation for improved cold starting properties and higher lubricity for reduced internal friction compared with standard mineral based engine oils.

Benefits:

- Excellent high and low temperature stability
- Provides very high engine cleanliness
- Exceptional anti wear characteristics
- High temperature protection against ring sticking
- Reduced oil consumption and emissions
- Excellent sludge control
- Fuel efficient multigrade

Applications:

Optima FS 5W-40 is suitable for normally aspirated and turbocharged petrol and diesel engines in passenger cars and light commercials and is suitable for all driving conditions. It is miscible with all synthetic and mineral based engine oils.

Product Specification:

API	SL/CF
ACEA	A3/B3, A3/B4
VW	502.00, 505.00
MB	229.3
GM	LL-B-025
BMW	Longlife-98
Renault	RN0700, RN0710
Porsche	A40



TECHNICAL DATA SHEET

Typical Test Data:

Specific Gravity @ 15.6°C	0.849
Kinematic Viscosity @ 100°C (cSt)	14.7
Kinematic Viscosity @ 40°C (cSt)	93.0
Viscosity Index	165
Flash Point COC (°C)	223
Pour Point (°C)	-36
TBN (mg KOH / g)	10.2

Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.