



Optima Longlife 5W-30

Fully synthetic passenger car engine oil

Product code: M380

Product Description:

Optima Longlife 5W-30 is a fully synthetic multigrade engine oil based on high quality synthetic base stocks and formulated with the very latest in advanced additive technology.

Optima Longlife 5W-30 has been developed to provide outstanding performance in the most up to date power units, which by their advancement in design have necessitated the employment of lighter viscosity multigrade engine oils while at the same time demanding more from the lubricant in terms of general protection, film strength and oxidation stability.

Optima Longlife 5W-30 responds to the demands of modern day motoring conditions by affording the highest level of performance and engine protection in the most severe conditions at both high and low ambient temperatures.

Benefits:

- Excellent high and low temperature performance
- Exceptional long term anti-wear characteristics
- Very high standard of engine cleanliness
- Long lasting dispersant performance and corrosion protection
- Excellent sludge control for stop-go city motoring
- High temperature protection against ring sticking
- Reduced oil consumption and lower emissions

Applications:

Optima Longlife 5W-30 can be used in many types of passenger cars (petrol or diesel) including high performance turbocharged vehicles. It should not be used in vehicles fitted with diesel particulate filters.

Product Specification:

API	SM/CF
ACEA	A3/B4
VW	502.00/505.00
MB	229.5
GM	LL-A-025, LL-B-025
BMW	Longlife-01, Longlife-98



TECHNICAL DATA SHEET

Typical Test Data:

Specific Gravity @ 15.6°C	0.874
Kinematic Viscosity @ 100°C (cSt)	11.3
Kinematic Viscosity @ 40°C (cSt)	67.0
Viscosity Index	155
CCS @ -30°C (cP)	6100
Flash Point COC (°C)	235
TBN (mg KOH / g)	10.1
Sulphated Ash (% w/w)	1.26

Health & Safety:

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