Eiffel Opera Ultimate LL 5W30 SN

LONG LIFE (VW 504 00/507 00) Advanced Technology Fully Synthetic Engine Oil (PAO)



Product Data Sheet

Product Description

Eiffel Opera Ultimate LL 5W30 SN is an advanced technology fully synthetic high performance engine oil formulated with perfect blend of severely refined fully synthetic and PAO (Polyalphaolefin) basestocks fortified with sophisticated additive technology, specifically to provide extra long oil drain intervals (long life), save fuel consumption, protect antipollution systems and improve overall engine performance. It helps prolong the life and maintain the efficiency of Car Emission Reduction Systems in both diesel and gasoline powered automobile engines, with recent multi-valve engines equipped with turbochargers and direct injection fuel systems. Low content in Sulphated Ash, Phosphorus and Sulphur reduces particulate build up in Diesel Particulate Filters (DPF's) and avoids poisoning of Gasoline Catalytic Converters (CAT's)

Features & Benefits

- Extra long oil drain intervals (>30,000 Km), due to fully synthetic (PAO) baseoils and sophisticated additive technology.
- Very low oil consumption, due to stringent low volatility requirements of ACEA C3-12 & other OEMs.
- Enhanced fuel economy & easy cold starts due to extreme fluidity at low temperatures.
- Optimization of the anti-pollution systems and enhancing its life & efficiency, especially in DPFs & CATs.
- Advanced additive technology, reduces sludge formation which improves engine cleanliness.
- Excellent oxidation & thermal stability, keeps oil in grade, lower acid formation & extend drain intervals.

VW 504.00/507.00

• Outstanding engine protection, helps maintain longer engine life and compatibility with engine seals.

Specifications

Eiffel Opera Ultimate LL 5W30 SN meets or exceeds following International and Builder specifications:

- API SN, CF
 BMW Longlife-04
 MB 229.51
- ACEA C3-12
 Porsche C30
 GM dexos2

Application

Eiffel Opera Ultimate LL 5W30 SN is suitable for use in following:

- Both Gasoline and Diesel Passenger cars, SUVs, light trucks and vans, equipped with DPF, SCR, CAT, SOC.
- Suitable for all types of modern vehicles, including high-performance turbo-charged, supercharged gasoline multi-valve fuel injected engines
- Suitable for the **Euro IV** standards in most severe conditions of use like latest downsized engines with latest technology of stop & start functionality for fuel savings, sports driving, city and motorway driving.

Typical Characteristics			
Eiffel Opera Ultimate LL	Test Method	Units	5W-30
Density @ 15 °C	ASTM D 4052	gm/cc	0.8425
Viscosity @ 100 °C	ASTM D 445	cSt	12.0
Viscosity @ 40 °C	ASTM D 445	cSt	68.85
Viscosity Index	ASTM D 2270	-	173
Pour Point	ASTM D 97	°C	-45
Flash Point (COC)	ASTM D 92	°C	235
Total Base Number	ASTM D 2896	mg KOH/g	8.8
Phosphorous	ASTM D 4951	% wt	0.078
CCS Viscosity	ASTM D 5293	сР	5950 @ -30 °C
The above figures are typical of blends with normal production tolerance and do not constitute a specification			

The above figures are typical of blends with normal production tolerance and do not constitute a specification.