

ENGEN FORMULA TL 15W-40

DESCRIPTION

Engen Formula TL 15W-40 is a high performance, mineral based, engine crankcase oil designed to provide outstanding lubrication across a broad range of both petrol and light diesel engines. This premium engine oil is formulated for use all Toyota petrol and diesel engines requiring a SAE 15W-40 multigrade engine oil. It exceeds the requirements of API Service Classifications SL/CF-4. It exceeds major car manufacturer's engine oil performance requirements for service fill and top-up purposes. It is formulated using low volatility base oils which contributes to reduced oil consumption. It contains a highly shear stable viscosity modifier to minimize viscosity change caused by changing temperatures.

APPLICATION

Engen Formula TL 15W-40 is recommended for use, under warranty conditions, in all Toyota Petrol engines and Diesel engines, with the exception of common rail diesel engines which must use the new 10W-30 CF-4 oil, Engen Dieselube TM 10W-30. Being an SAE 15W-40 multigrade oil it is suitable for use over a wide operating temperature range. Its high temperature stability, detergency and protection reserve keeps engine components clean and protected, thus reducing wear, ensuring long engine life over extended service intervals.

PERFORMANCE LEVEL

API SL/CF-4. "Specifically developed and formulated by Engen for Toyota vehicles".

BENEFITS

- Excellent anti-wear performance and engine protection.
- Outstandingly clean engines.
- Better high/low temperature and extreme condition performance.
- Minimal low temperature 'sludging'.
- Peak performance and longevity over recommended service intervals.

TYPICAL PHYSICAL CHARACTERISTICS

SAE No.	15W-40
Viscosity, cSt @ 40 °C	109
cSt @100 °C	14,5
Viscosity Index	134
Flash point °C	220
Pour Point °C	-27
Total Base No, mgKOH/g	7,3