



Passenger car engine oils - Fully Synthetic

Eurol Excence 5W-30

Fully synthetic long-life motor oil based on low-SAPS technology

Description

Eurol Excence 5W-30 is a fully synthetic motor oil for gasoline and diesel engines in passenger cars and light duty commercial vehicles, where a fuel-economy engine oils is prescribed (ACEA C1)

Eurol Excence 5W-30, manufactured with Eurol's OPT additives, offers an extremely high protection over prolonged drain intervals. Especially recommended for Euro-4 cars with soot filters to prevent filter blocking.

Because of this, Eurol Excence 5W-30 has low sulphated ash contents and also low levels of phosphor and sulphur (so called "low SAPS" technology).

Eurol Excence 5W-30 has extra fuel-saving properties and is also suitable for all Ford engines that prescribe the Ford M2C-934A or M2C-934B specification, as well as Mazda and Volvo engines where a "low-SAPS engine oils are prescribed.

Eurol Excence 5W-30 not only offers an extremely good wear protection, but also protects against rust and oxidation, while special additives keep the engine clean from dirt, sludge and deposits during the sometimes extremely long drain intervals.

Eurol Excence 5W-30 provides an extremely quick and stable lubricant film at the cold start and a high thermal stability under heavy duty operating conditions.

Approved

- STJLR 03.5005

Performance level

- ACEA C1
- Ford WSS-M2C934 B
- JASO DL-1

Physical properties

Colour	brown	
Density at 20°C	0.843 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	50.8 cSt	ASTM D 445
Viscosity, kinematic at 100°C	9.5 cSt	ASTM D 445
Viscosity Index	174	ASTM D 2270
Viscosity, dynamic (CCS)	4000 cP	ASTM D 5293
Base number	6.6 mg	ASTM D 2896
Sulphated ash	0.49 wt%	ASTM D 874
Flash point	201 °C	ASTM D 93
Pour point	-42 °C	ASTM D 97

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