



Passenger car engine oils - Fully Synthetic

Eurol Turbo DI 5W-40

Fully synthetic oil for VW diesel engines with pump injector unit

Description

Eurol Turbo DI 5W-40 is a fully synthetic motor oil for gasoline and diesel engines in passenger cars and light duty commercial vehicles. This oil can be applied in cars equipped with catalytic converters, turbo charged engines, soot filters and/or direct fuel injection systems.

Eurol Turbo DI 5W-40, manufactured with Eurol's OPT additives, contains less phosphor, sulphur and sulphated ash, so exhaust gas treatment systems (soot filters and catalytic converters) are prevented from blocking (so called "mid SAPS" technology).

Eurol Turbo DI 5W-40 has been especially developed for passenger cars and light duty commercial vehicles of the VAG group (Volkswagen, Audi, Seat and Skoda). It has also been composed to make the product suitable for VW diesel engines with direct injection pump discharge nozzle technology (PDi/Tdi with red D and red i) and for engines for which VW 505.01 motor oils are prescribed.

This oil can also be used for the Ford Galaxy, for which a Ford M2C-917A motor oil is prescribed. Eurol Turbo DI 5W-40 can also be used for Euro-4 passenger cars of Mercedes Benz and BMW, equipped with soot filters, to prevent these filters from blocking.

Approved

- API SN
- MB-Approval 229.31

Performance level

- API CF
- ACEA C3
- VW 502.00
- VW 505.01
- MB 226.5
- BMW Longlife-04
- Porsche A40
- Renault RN0710
- Renault RN0700
- GM dexos 2
- Ford WSS-M2C917-A
- VW 505.00

Recommended for use

- Fiat 9.55535-T2
- Fiat 9.55535-S2
- Fiat 9.55535-GH2

Physical properties

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Colour	amber	
Density at 20°C	0.85 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	86 cSt	ASTM D 445
Viscosity, kinematic at 100°C	14.3 cSt	ASTM D 445
Viscosity Index	173	ASTM D 2270
Viscosity, dynamic (CCS)	6077 cP	ASTM D 5293
Base number	7.5 mg	ASTM D 2896
Sulphated ash	0.8 wt%	ASTM D 874
Flash point	229 °C	ASTM D 93
Pour point	-45 °C	ASTM D 97

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