

Eurol TurboCat 5W-40

Universal semi-synthetic engine oil

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Product information

Eurol TurboCat 5W-40 is a semi-synthetic engine oil, suitable for both gasoline and diesel engines. With its high viscosity index, this oil provides superior cold start capability and maintains a robust lubricating film, even at elevated temperatures.

The carefully selected additive package in Eurol TurboCat 5W-40 ensures smooth engine operation. This oil not only helps reduce fuel consumption but also plays a crucial role in lowering emission levels. The unique formulation ensures minimal evaporation, especially under intensive usage conditions.

Moreover, Eurol TurboCat 5W-40 offers optimal protection against wear and features anti-corrosion and anti-foam properties. It also shows high resistance to oxidation. Combined with its detergent and dispersant properties, this engine oil is essential to ensure that an engine remains clean and functions reliably.

For further guidance, consult the manual or find oil recommendations on our product advisor at www.eurol.com.

Recommended for use

- API SL/CF
- MB 229.1
- VW 501.01
- VW 505.00

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	brown	
Density at 20°C	0.85 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	91.4 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	14.9 cSt	ASTM D 445
Viscosity index	171	ASTM D 2270
Viscosity, dynamic (CCS)	6,165 cP	ASTM D 5293
Flash point	200 °C	ASTM D 92
Base number	7.0 Mg KOH/g	ASTM D 2896
Pour point	-42 °C	ASTM D 97

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