

RAVENOL SSV Fuel Economy SAE 0W-30

Art. 1111145

CleanSynto®

Description:

RAVENOL SSV FUEL ECONOMY SAE 0W-30 is fully synthetic low friction multigrade engine oil based on PAO (Polyalphaolefine) with CleanSynto® technology for all petrol and diesel passenger cars with and without turbo charger and direct injection.

Minimizes friction, wear and fuel consumption, excellent cold start characteristics and is suitable for extended oil drain intervals according to manufacturer's instructions.

RAVENOL SSV FUEL ECONOMY SAE 0W-30 has a high viscosity index because of its formulation with special base oils and PAO. The excellent cold start behaviour provides an optimum lubricating safety during the cold run phase. Because of a considerable fuel saving **RAVENOL SSV FUEL ECONOMY SAE 0W-30** contributes to protect the environment by reducing the emissions.

Application Directions:

RAVENOL SSV FUEL ECONOMY SAE 0W-30 is universal, fuel-efficient engine oil. It is a premium product for gasoline and diesel engine passenger cars. Suitable for all petrol and diesel passenger cars with and without turbo charger, especially recommended for full synthetic all-season motor oils.

Quality Classification:

RAVENOL SSV FUEL ECONOMY SAE 0W-30 is approved, tried and tested for aggregates specifying:

Specifications: API SL, ACEA A5/B5

Approval: VOLVO VCC 95200377

Technical Characteristics:

RAVENOL SSV FUEL ECONOMY SAE 0W-30 offers:

- universal application in all modern petrol and diesel engines
- quick lubrication of the engine even at temperatures below -30 °C
- low evaporation tendency, therefore a lower oil consumption
- safety against accumulation of sludge, coking and corrosion even under unfavourable operating conditions
- guarantee of the function of the hydro tappets at all temperatures
- no oil limited deposits in combustion chambers, at the piston ring and valves
- unchanged viscosity during the whole oil change interval, high viscosity index
- neutral against sealing materials
- Miscibility with all commercially available engine oils. Flushing is not required.

Technical Values:

Characteristics	unit	data	test according to	
Colour		brown	visual	
Density	at 20°C	kg/m ³	838	EN ISO 12185
Viscosity	at -35°C	mPa*s	4610	ASTM D5293
	at 40°C	mm ² /s	52,87	DIN 51 562
	at 100°C	mm ² /s	9,7	DIN 51 562
Viscosity index VI			172	DIN ISO 2909
Flash point (COC)		°C	234	DIN ISO 2592
Pour point		°C	-57	DIN ISO 3016
TBN		mg KOH/g	10,0	DIN ISO 3771
Sulphated ash		%wt.	1,4	DIN 51 575
Noack Volatiliy		%	8,1	ASTM D5800/b
Viscosity (MRV) at -40°C		mPa*s	16.300	ASTM D3829
HTHS Viscosity		mPa*s	2,97	CEC L-36-A-97

All indicated data are approximate values and are subject to the commercial fluctuations.

To the best of our knowledge all information reflects the current state of findings and our development. Subject to change. Any reference to DIN standards are solely for product description purposes and do not represent a guarantee. If problems occur please consult a technician.