

RAVENOL HES SAE 0W-30



1L | 1111156-001

4L | 1111156-004

5L | 1111156-005

10L | 1111156-010

20L | 1111156-B20

20L | 1111156-020

60L | 1111156-060

60L | 1111156-D60

208L | 1111156-208

208L | 1111156-D28

1000L | 1111156-700

Kategorie: Motor oil

Artikelnummer: 1111156

Viscosity: 0W-30

Specifications: ACEA A5/B5, ACEA C2, API SP (RC), ILSAC GF-6A

Oil type: Synthetic

Recommendations: BMW Longlife-12FE, Chrysler MS-13340, DTFR 15D100, Fiat 9.55535-DS1, Fiat 9.55535-GS1, Ford WSS-M2C950-A, IVECO 18-1811 CLASSE SC1 LV, Jaguar Land Rover STJLR.03.5007, MB 227.61, MB 229.61, PSA B71 2290, PSA B71 2312, VWC 53035

Application: Passenger car

Technology: CleanSynto

RAVENOL HES SAE 0W-30 is a synthetic motor oil with CleanSynto® Technology for passenger car petrol and diesel engines with and without turbo-charging and direct injection. It is based on additives with low ash content for use in modern passenger car with diesel and gasoline engines with excellent cold start characteristics, low oil consumption and reduced pollutant emissions. This oil will increase the DPF and TWC life.

RAVENOL HES SAE 0W-30 provides a safe layer of lubrication even at very high operating temperatures and protects from corrosion and loss of oil through oxidation or coking.

By significantly reducing fuel consumption, **RAVENOL HES SAE 0W-30** helps to protect the environment by reducing emissions. It minimizes friction, wear and fuel consumption with excellent cold start characteristics. Extended oil change intervals according to the manufacturer's instructions.

Application instructions

RAVENOL HES SAE 0W-30 is a universal fuel economy, especially designed engine oil for modern gasoline and diesel engines with and without turbo charger in passenger cars and vans with extended oil

change intervals of BMW, PSA, FIAT, IVECO and Jaguar Land Rover. Extends the lifespan of the particle filter.

Due to its special formulation, **RAVENOL HES SAE 0W-30** is ideally suited for use for indicated OEM requirements.

Characteristics

- Fuel economy in part and full power operation
- Excellent cold starting characteristics also at low temperatures
- A safe lubricant film at high operating temperatures
- Long service life due to high oxidation stability
- Low evaporative tendency, so lower oil consumption
- No deposits in combustion chambers, in the piston ring zone and valves because of oil conditioned
- Neutrality towards sealing materials
- Extended oil change intervals to protect natural resources
- Excellent protection against corrosion, wear and foaming

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
Sulphated Ash	%wt.	0,73	DIN 51575
tbn	mg KOH/g	9,1	ASTM D2896
Viscosity at 100 °C	mm²/s	10,2	DIN 51659-2
Viscosity at 40 °C	mm²/s	55,4	DIN 51659-2
Viscosity Index VI		174	DIN ISO 2909
CCS Viscosity at -35 °C	mPa*s	6100	ASTM D5293
Density at 20 °C	kg/m³	841,0	EN ISO 12185
Flashpoint	°C	232	DIN EN ISO 2592
HTHS Viscosity at 150 °C	mPa*s	3,14	ASTM D5481
Low Temp. Pumping viscosity (MRV) at -40 °C	mPa*s	21.300	ASTM D4684
Noack Volatility	% M/M	9,3	ASTM D5800
Pourpoint	°C	-48	DIN ISO 3016