

SUNSPEED SYNT RS DLS SAE 5W-30

100% biosynthetic-based multi-grade engine oil for passenger car petrol and diesel engines, including those with particle filters.

Description

The new ROWE SUNSPEED is a biosynthetic-based engine oil. ROWE SUNSPEED uses non-mineral base oils with high-performance synthetic hydrocarbon compounds synthesised entirely from plant biomass. The innovative lubricant combines sustainability with impressive performance.

SUNSPEED SYNT RS DLS SAE 5W-30 has outstanding cold-start properties and exceeds the established CCS standards. A key factor for optimizing fuel consumption. In addition, the formula itself exhibits only minimal evaporation losses, even at very high temperatures, and achieves excellent NOACK ratings. A key criterion for optimised oil consumption and consistent oil quality.

ROWE SUNSPEED delivers top-rate efficiency, particularly for turbochargers, superchargers and hybrids.

Application

SUNSPEED SYNT RS DLS SAE 5W-30 has been specially developed to meet the needs of today's petrol and diesel vehicles. It meets the requirements of many vehicle manufacturers and ACEA C3 for low-ash products. In accordance with the manufacturer's specification, it is used in vehicles with a petrol or diesel engine, with or without an exhaust treatment system (DPF = diesel particle filter). It is equally suitable for vehicles with and without a turbocharger. In BMW vehicles, it is backward compatible with the earlier BMW Longlife-01/98 specifications. For Opel/GM vehicles, it covers the earlier specification GM-LL-A-025 or GM-LL-B-025.

ROWE recommendations

- ACEA C2,C3
- API SP RC/SN PLUS RC (Resource Conserving)
- ILSAC GF-5/6A
- BMW Longlife-04
- Fiat 9.55535-S1
- Ford WSS-M2C961-A1
- GM dexos2
- MB 229.52/229.51/229.31
- Opel/Vauxhall OV 040 1547-D30 (nur/only Diesel)
- Opel/Vauxhall OV 040 1547-G30 (nur/only Benzin/Gasoline)
- VW 505 00/505 01
- VWC 530 34

Advantages

- conserves fossil resources. Synthetic base oils made from 100% biomass
- fully compatible. Problem-free topping up and refilling of systems containing conventional engine oil
- tested top-rate performance. Recommended for commonly applied standards and specifications
- reduced oil consumption thanks to low evaporation losses
- top-rate efficiency for turbochargers, superchargers and hybrids
- optimised fuel consumption thanks to excellent cold-start properties



Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.84
Kinematic viscosity KV 100	ASTM D-7042	mm ² /s	12,2
Kinematic viscosity KV 40	ASTM D-7042	mm ² /s	69,2
Viscosity index	ASTM D2270	-	175
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	255
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-33
CCS	ASTM D-5293	cP @ °C	3853@-30
Total base number	DIN 51639-1	mgKOH/g	7,48
Noack	ASTM D5800	%	5,5
Renewable Resource Content		%	79

These characteristics are typical for current production. The data does not constitute an assurance of properties or a guarantee of suitability for a specific application. Existing legal provisions and regulations that affect handling and usage of the products must be observed by the recipient of our products. ROWE products are continuously being developed. For this reason, ROWE retains the right to change all technical data in this product information at any time without prior announcement. Our current General Delivery and Payment Conditions apply (www.rowe-oil.com).

