

ENGINE OIL



NISOTEC AUTOLINE W 504/507 SAE 5W-30

NISOTEC AUTOLINE W 504/ 507 SAE 5W-30 is a new Low SAPS generation, synthetic engine oil especially developed for modern Audi and Volkswagen Group engines (VW, Audi, Seat, Škoda). It is intended for all diesel and gasoline engines, especially the most recent one to meet the Euro 4/5 standards for the reduction of polluting emissions. Specially formulated to give maximum engine and exhaust after treatment protection. Suitable for fuel-injected petrol engines fitted with emissions control technology and catalytic converter and for turbo-charged and intercooled direct diesel injection engines of high performance, fitted with exhaust gas recirculation and particulate filters. Performance features and benefits:

- Ensures excellent engine protection against wear and optimal cleanliness
- Ensures an exceptional engine durability and satisfies the maintenance plans of the most demanding manufacturers by allowing extra long drain intervals
- Reduces environmental impact through low emissions
- Optimizes the anti-pollution systems, especially the diesel particulate filter (DPF)

Performance Levels: ACEA C3-10, VW 504.00 / 507.00 Approved, MB 229.51, BMW Long life-04, Porsche C30

Characteristics

Properties	Units	Typical Values	Methods	
Density at 15°C	g/cm³	0.85	SRPS EN ISO 3675	
Kinematic viscosity at 100°C	mm²/s	11.5	SRPS ISO 3104	
Apparent viscosity at -30°C	mPa s	5900	ASTM D5293	
Index viscosity	-	165	SRPS ISO 2909	
Flash Point, COC	°C	215	SRPS EN ISO 2592	
Pour Point	°C	-40	SRPS ISO 3016	
Base Number	mgKOH/g	6.5	SRPS ISO 3771	
Sulphate ash	%	0.6	SRPS ISO 3987	
Evaporation loss (Noack)	%	8	ASTM D5800	
Foaming, max seq I / II / III, max.	mL/mL	10/0, 20/0, 10/0	SRPS ISO 6247	

Storage and handling instructions

Store in the original container in dry, properly ventilated area. Keep away from direct flame and other sources of ignition. Protect from direct sunlight. Recommended storage temperature: max. 40°C

Packaging

0.1L	0.25L	0.5L	1L	4L	10L	60L	170KG	850KG	IBC	AC
			X16	X4			Х			