Product Information AVENO FS 0W-30 VLV

0002-000327



Description

AVENO FS 0W-30 VLV is a synthetic smooth-running engine oil. Passenger petrol and diesel engines with and without turbocharging and direct injection. Minimization of friction, wear and fuel consumption, excellent cold start properties. Extended oil change intervals according to manufacturer's instructions. The excellent cold start behavior ensures optimum lubrication safety in the cold running phase. By significantly reducing fuel consumption, AVENO FS 0W-30 VLV contributes to environmental protection by reducing emissions.

Instructions for use

AVENO FS 0W-30 VLV is a universal, fuel-efficient engine oil, a top product for passenger car gasoline and diesel engines. Suitable for petrol and passenger car diesel engines with and without turbocharging as a synthetic year-round engine oil. Especially suitable for vehicles with filling instructions VCC 95200377.

Quality classification		
Specification		
• API SL/CF	• ACEA A5/B5	
Approval		
• VOLVO VCC 95200377		
Recommendation		
Ford WSS-M2C920-A	Renault RN0700/RN0710	
Properties		
 Universal use in all modern petrol and diesel engines 	 Fast oiling of the engine, even at temperatures below -30°C 	
 Low evaporation tendency, thus low oil consumption 	 Function of the hydraulic tappets is guaranteed at all temperatures 	
 Safety against silting, coking, laking and corrosion 	No oil-based deposits in combustion chambers, in the piston ring zone and on valves	
High viscosity index	 Unchanged viscosity throughout the oil change interval 	
 Neutrality towards sealing materials 	 Miscibility with all commercially available engine oils 	
 Rinsing cycles are not required 		

Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	52.4	mm²/s	DIN 51659-2:2017-02	
Kinematic Viscosity at 100°C	9.8	mm²/s	DIN 51659-2:2017-02	
Viscosity Index	175		DIN ISO 2909:2004-08	
Appearance	YELLOWBROWN		VISUELL	
Viscosity CCS at -35°C	5640	mPa*s	ASTM D 5293:2020	
Density at 15°C	843	kg/m³	DIN EN ISO 12185:1997-11	
Pour Point	-51	°C	ASTM D 7346:2015	
Total Base Number (TBN)	10.5	mgKOH/g	ASTM D 2896:2015	

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