## Product Information

## AVENO Motobike V-Twin 20W-50

0002-000123



## Description

AVENO Motobike V-Twin 20W-50 is a mineral based engine oil with selected additives for demanding 4-stroke-motorbikes. It is characterized by its high durability and reliability and is specifically designed for wet couplings. AVENO Motobike V-Twin 20W-50 has an outstanding lubrication film adhesion and good shear stability as well as excellent cleaning properties and high resistance to aging.

## Instructions for use

AVENO Motobike V-Twin 20W-50 is a suitable motor oil for all motorcycles, when the specification SAE 20W-50 JASO MA/MA2 is required. Particularly suitable for use with air or water cooled V-engines with large cylinder capacity and high power. Particularly suitable for extremely high external temperatures and use in racing.

Quality classification			
Specification			
• API SL		• JASO MA/MA2	
Recommendation			
<ul> <li>Cruiser Motorräder</li> <li>V-TWIN Chopper</li> </ul>		Harley Davidson	
Properties			
<ul> <li>Excellent cold starting properties</li> <li>Excellent shear stability</li> <li>Very good viscosity-temperature behavior</li> <li>High safety margin even in boundary lubrication</li> </ul>		<ul> <li>High oxidation stability</li> <li>Very good detergent and dispersing properties</li> <li>Suitable for catalytic converters</li> <li>Prevents black sludge from forming</li> </ul>	
Technical specifications			шġ
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	175,1	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	20,6	mm²/s	DIN 51659-2:2017-02
Viscosity Index	137		DIN ISO 2909:2004-08
Appearance	BROWN		VISUELL
Viscosity CCS at -15°C	6300	mpa*s	ASTM D 5293:2020
Density at 15°C	876	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-33	°C	ASTM D 7346:2015
	8,4	mgkoh/g	ASTM D 2896:2015

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