



OWS 300 Series SAE 20W-50

Full Synthetic Oil for 4-stroke motorcycles.

OWS 300 Series SAE 20W-50 is a high performance full synthetic engine oil specially designed for use in 4-stroke motorcycles with work under severe operation conditions and is can be used in gearbox and wet clutches.

OWS 300 Series SAE 20W-50 is based on high quality full synthetics (PAO) base stocks in combination with a special selected additive package to obtain the following properties.

- Extreme good thermal- and oxidation stability.
- · Excellent anti-wear, anticorrosion and antifoam properties.
- High friction properties to eliminate clutch slippage.
- Low temperature to ensure an easy cold start.

OWS 300 Series SAE 20W-50 exceeds the following performance criteria: API SN JASO MA-2

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	20W-50
Density @15°C	kg/m ³	ASTM D4052	79
Kin. Viscosity @40°C	mm²/s	ASTM D7042	140.6
Kin. Viscosity @100°C	mm²/s	ASTM D7042	21.0
Viscosity Index		ASTM D2270	175
Viscosity -15°C, max.	сP	ASTM D5293	9500
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D97	-36
Total Base Number	mgKOH/g	ASTM D2896	9.6
Sulphated Ash	%Wt	ASTM D874	1.16

The figures above are not a specification. They are typical figures obtained within production tolerances.

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