

VP® S4 500 Four Stroke Engine Oil

Synthetic Blend Street Formula

DESCRIPTION

S4 500 Semi-Synthetic Motorcycle Engine Oil is formulated using ester-based synthetics and premium mineral base stocks. This proprietary base oil blend combined with our state-of-the-art additive technology gives leading performance and protection that exceeds others full synthetic offerings.

Our S4 line has been specifically formulated to meet the unique demands of street motorcycles including Sport, Touring, and Metric Cruisers. These products provide optimal engine protection and performance with an emphasis on detergency, deposit control, stable viscosity, and maximum performance output.

PERFORMANCE BENEFITS

- Superior wear protection to protect critical engine components
- Special friction optimized chemistry delivers optimum fuel economy and protection without sacrificing clutch performance
- · Enhanced detergency protects engines from harmful deposits
- Balanced frictional properties for smooth shifting
- Superior thermal stability and oxidation resistance
- Ester based synthetics offer maximum protection and peak performance
- Backwards compatible and may be used in vehicles requiring previous API service categories (SG, SH, SJ, SL, SM and SN,)
- All VP Powersports engine oils meet the highest available API and JASO performance standards

PRODUCT APPLICATION

Specifically formulated for both air and water-cooled four stoke motorcycle engines, with or without a wet clutch.

Meets or exceeds the following performance requirements;

API - SN JASO - MA2

Typical Physical Properties			
Property	Method		
SAE Grade		10W-40	20W-50
Item Number		VP7140400	VP7140500
Viscosity, cSt @ 100°C	D-445	14.30	18.01
Viscosity Index	D-2270	155	158
CCS, cP @ -25°C / -15°C	D-5293	<7000 @-25°C	<9500 @ -15°C
Specific Gravity, 60/60°F	D-1250	0.8713	0.8744
Color	D-1500	<3.5	<3.5
Zinc, wt.%		0.092	0.092
Minor variations in physical test results may occur through normal manufacturing			

Always consult original equipment manufacturer's lubricant recommendation for proper fluid application.



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