SHOGUN



100% SYNTHETIC

RACING

API SP / JASO MA2

100% PAO & ESTER TECHNOLOGY

Available viscosity grades:

0W-30 / 5W-40 / 10W-30 / 10W-40 / 10W-50 / 15W-50

SHOGUN is a 100% synthetic 4-stroke motorcycle engine oil made exclusively of high quality polyalphaolefins (PAOs), esters and additives. It stands out as one of the best on the market, guaranteeing exceptional efficiency and maximum engine protection in the most extreme operating conditions. Ideal for race bikes, it is aimed at demanding riders looking for the best performance on track and on the road.

PACKING UNITS :



TECHNICAL DATA :

TEST	METHOD	TYPICAL VALUES						MEASURE UNITS
		0W-30	5W-40	10W-30	10W-40	10W-50	15W-50	
Density at 20°C	ASTM D4052	0,842	0,848	0,852	0,85	0,852	0,852	g/cm^3
Viscosity at 40°C	ASTL D445 or ASTM D7279	55,1	78,5	41,6	85,5	116,9	122,3	mm^2/s
Viscosity at 100°C	ASTL D445 or ASTM D7279	10,15	13	11,1	13,48	17,6	18	mm^2/s
Viscosity Index (VIE)	ASTM D2270	175	167	159	160	167	164	-
Pour point	ASTM D97	-57	-60	-39	-39	-39	-39	°C
Flash point	ASTM D92	232	250	254	260	256	254	°C
TBN	ASTM D2896	7,08	7,08	7,1	7,08	7,08	7,1	mg KOH/g

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