

ATOG LUBES Motorcycle SAE 4T Engine Oil

Performance Standard: API CI-4/CJ-4/CK-4/SL/SN



Product Description

ATOG LUBES Motorcycle SAE 4T Engine Oil is an extra high performance performance engine oil that provides excellent lubrication of today's engines promoting extended engine life. As a result, this product meets or exceeds the specifications of virtually all major European and American engine manufacturers. This extra high performance has been proven in the field in a wide variety of industries

EVO

E- Extra Protection to Engine, Clutch & Gears

V- Value for Money with 70% Extra Mileage

O- Outstanding Performance in all Weathers

Features and Benefits

ATOG LUBES Motorcycle SAE 4T Engine Oil is formulated from high performance base oils and a superior balanced additive system to provide optimum engine performance in modern diesel and gasoline engines as well as older models. The key benefits include:

Features	Advantages and Benefits
High thermal and oxidation stability	Reduced sludge build-up, deposits and viscosity increase
TBN reserves	Deposit control and acid neutralization
Stay-in-grade shear stability	Wear protection and viscosity control
Excellent low temperature properties	Start-up wear protection
Meets demanding specifications of key OEMs	One engine oil for mixed fleet operations

JASO MA 2, JASO MB 2:**SAE****4T****10W30, 10W40, 20W40, 20W50****API SL, SM, SN**

PROPERTY	Test Method	4T SAE 10W30 JASO MA2	4T SAE 10W40 JASO MA2	4T SAE 20W40 JASO MA2	4T SAE 20W50 JASO MA2
DENSITY @ 15°C,(Kg/LC)	ASTM D4052	0.8750	0.8780	0.8886	0.8902
VISCOSITY @ 100°C (cst)	ASTM D445	11.85	15.61	15.40	18.89
VISCOSITY @ 40°C (cst)	ASTM D445	83.43	114.40	119.35	160.70
VISCOSITY INDEX	ASTM D 2270	135	144	135	133
FLASH POINT(°C)	ASTM D92	220	224	228	234
POUR POINT(°C)	ASTM D97	-36	-33	-30	-30
TOTAL BASE NUMBER MgKoh/g	ASTM D2896	7.28	7.50	7.46	7.52V