

Technical Data Sheet

MOTOS SB 4T 10W-50

Synthetic Based 4-Stroke Motorcycle Oil

Description

MOTOS SB 4T 10W-50 is a high quality semi-synthetic lubricant specially developed for use in high powered 4-stroke motorcycles. It is formulated from premium quality mineral and synthetic base stocks and high quality performance additives to satisfy the demanding lubrication requirements of modern 4-stroke motorcycles.

Advantages

Provides excellent protection towards engine, gearbox and wet clutches used in 4-stroke motorcycles and ensures the highest possible reliability even under the most severe operation conditions.

Typical characteristics

Test	Method	Unit	Average result
SAE-grade			10W-50
Density at 15°C	D 4052	kg / m³	870
Viscosity at 40°C	D 445	cSt	136
Viscosity at 100°C	D 445	cSt	17.8
Viscosity index	D 2270		145
Pour point	D 6892	°C	-30
TBN	D 2896	g KOH/kg	7.9
Flash point	D 92	°C	210
Sulphated Ash,		%	0.96

Applications

This oil is recommended for a wide range of high powered 4-stroke motorcycles. MOTOS SB 4T 10W-50 exceeds the specifications of API SL and JASO MA as well the requirements of many global 4-stroke motorcycle manufacturers.

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.