GLIDE 4T SERIES

PREMIUM FOUR STROKE MOTORCYCLE OILS



Inside Engineering











Performance Claims

MEETS REQUIREMENT OF: JASO MA2/MA; API SL

Product Description

GLIDE 4T SERIES, are premium stable motorcycle oils based on the latest developments in additive technology that provides a strong lubricating oil film at high temperatures. The additive system in GLIDE 4T SERIES provides a high level of engine component cleanliness and protection from wear, rust and corrosion. These features ensure maximum component longevity, reliability and efficient engine operation. 4T GLIDE SERIES has been developed for use in off-road & on-road motorcycles.

Features & Benefits

- ✓ Allows smooth gear change operations.
- ✓ High film strength with reliable non-slip clutch performance.
- Low volatility greatly reduces oil consumption.
- Excellent anti-wear protection.
- ✓ Highly shear stable to enhance power and acceleration.
- Outstanding thermal stability at elevated temperatures.

Applications

GLIDE 4T SERIES, are recommended for all turbo-charged and naturally aspirated racing motorcycles and super-bikes or where the manufacturer specifies an oil of this type and specification. GLIDE 4T SERIES are suitable for use in all air-cooled and liquid-cooled 4-stroke motorcycles.

Caution: These products formulated to meet the specific needs of motorcycle engines, gears and clutches. Please do not use these products beyond the intended application.

Typical Test Data								
Characteristics	Method	Unit	Typical Value					
Product Name			GLIDE 4T 10W30	GLIDE 4T 10W40	GLIDE 4T 15W40	GLIDE 4T 15W50	GLIDE 4T 20W40	GLIDE 4T 20W50
Product Code			PVLF49119	PVLF49120	PVLF49121	PVLF49122	PVLF49123	PVLF49124
SAE Grade			10W30	10W40	15W40	15W50	20W40	20W50
Density @ 25°C	ASTM D 4052	g/cc	0.85	0.87	0.87	0.88	0.87	0.88
K. Viscosity @ 40°C	ASTM D 7042	cSt	75.40	94.40	117.80	150.60	124.10	170.60
K. Viscosity @ 100°C	ASTM D 7042	cSt	11.20	14.20	15.20	18.20	14.70	19.20
CCS. Viscosity	ASTM D 5293	сР	6300 @-25°C	6400 @-25°C	6600 @-20°C	6800 @-20°C	8600 @-15°C	8900 @-15°C
Viscosity Index	ASTM D 2270	None	139	155	134	135	120	128
Pour Point	ASTM D 6749	°C	-42	-39	-36	-33	-33	-27
Flash Point	ASTM D 92	°C	220	230	230	240	230	240
TBN	ASTM D 2896	mg-KOH/g	6.6	6.6	6.6	6.6	6.6	6.6

Health and Safety

This product used as our recommendation for intended application is not expected to produce any particular risk. A safety data sheet of the product is available on request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.