



Gulf ZIPP 4T Plus

4-Stroke Motorcycle Oil

Product Description

Gulf ZIPP 4T Plus series are 4-stroke motorcycle oils developed to meet the requirements of wide range of air-cooled 4-stroke motorcycles. These are blended from high quality base stocks and carefully selected additive technology to provide protection to engine and gear components along with smooth clutch performance for a comfortable riding experience. SAE 10W-30 provides fuel economy benefits.

Features & Benefits

- Improved thermo-oxidative stability minimizes deposits & sludge build-up.
- Good antiwear properties protect engine and gear components for reduced maintenance costs.
- Controlled frictional properties helps minimise clutch slippage for smooth drivability.
- Good shear stability helps retain viscosity for optimum wear protection.
- Effective rust and corrosion inhibition property ensures longer life of critical engine components.

Applications

- Recommended for 4-stroke gasoline engines in motorcycles of leading global manufacturers operating in wide range of ambient temperatures.
- Suitable for applications requiring API SL/ JASO MA2 or API SJ/ JASO MA2 type oils.

Specifications, Approvals & Typical Properties

Meets the following Specifications		10W-30	10W-40	20W-40
API SL		X	X	X
JASO MA2		X	X	X
Typical Properties				
Test Parameters	ASTM Method	Typical Values		
Viscosity @ 100 °C, cSt	D 445	10.1	13.8	14.4
Viscosity Index	D 2270	133	145	137
Flash Point, °C	D 92	230	242	244
Pour Point, °C	D 97	-45	-33	-33
TBN, mg KOH/g	D 2896	5.5	6.0	5.5
Density @ 15°C, Kg/l	D 1298	0.869	0.872	0.878
Sulphated Ash, %wt	D 874	0.78	0.77	0.78

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Properties mentioned are typical only and minor variations, which do not affect product performance, are expected to arise in normal manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade. The Safety Data Sheet for this product is available from your nearest Gulf Distributor. Please consult our local representative if any further information is required.

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