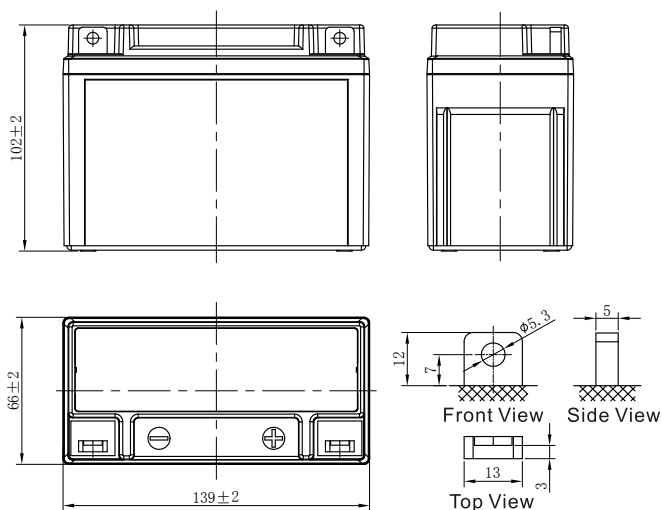


MAINTENANCE-FREE MOTORCYCLE BATTERY

HPG6.5-3 (12V6.5Ah)



GENERAL FEATURES

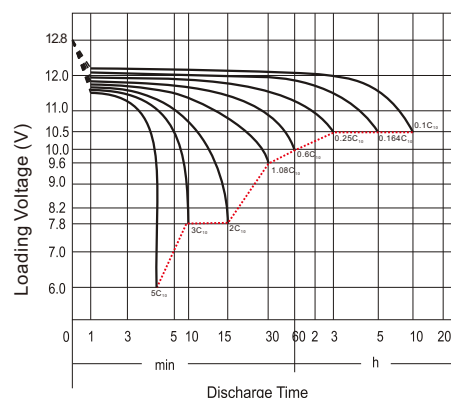
- Longer lifespan
- Lower self-discharge
- Totally Maintenance-free
- Shipped pre-charged and ready to install

*Values are subject to variation of +/- 5% in normal manufacturing processes.

CHARACTERISTICS

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		6.5Ah
Cold Cranking Performance Amps@0°F (-18°C)		85A
Dimension (±2mm)	Length	139mm (5.47inches)
	Width	66mm (2.60inches)
	Container Height	102mm (4.02inches)
	Total Height	102mm (4.02inches)
Battery (with acid)	Approx Weight	2.30kg (5.07lbs)
Terminal type		B
Battery type	HPG Series	
Voltage Full Charge	Constant-Voltage Charge:	
	Initial charging current	Less than 0.3C ₁₀
	14.40V~15.00V at 25°C (77°F)	
	Charging time	15~18h
	Constant-Current Charge:	
Floating Charge Voltage	Charging current 0.1C ₁₀ , when charging voltage up to 14.40V, continue to charge 4h	
	Initial charging current	Unlimited
	13.50V~13.80V at 25°C (77°F)	
Capacity affected by Temperature	40°C (104°F)	106%
	25°C (77°F)	100%
	0°C (32°F)	86%
	-15°C (5°F)	65%

Discharge Characteristics (25°C, 77°F)



Leoch International Technology Ltd.

www.leoch.com

Leoch Batteries Pte Ltd

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Leoch Europe S.A.

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