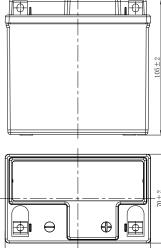
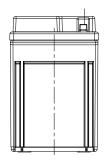
## **MAINTENANCE-FREE MOTORCYCLE BATTERY**

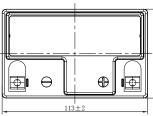
HPG5-3-2 (12V4Ah)

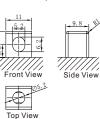












## **GENERAL FEATURES**

- 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.

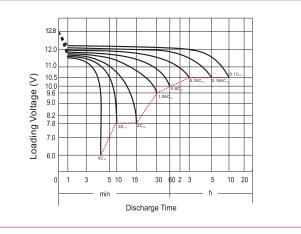
Leoch International Technology Ltd. @ www.leoch.com

Leoch Batteries Pte Ltd www.leoch.sg

## **CHARACTERISTICS**

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		4Ah
Cold Cranking Perfo	rmance Amps@0°F (-18°C)	70A
Dimension (±2mm)	Length	113mm (4.45inches)
	Width	70mm (2.76inches)
	Container Height	105mm (4.13inches)
	Total Height	105mm (4.13inches)
Battery (with acid)	Approx Weight	1.78kg (3.92lbs)
Terminal type		A
Battery type	HPG Series	
Voltage Full Charge	Constant-Voltage Charge:	
	Initial charging current	Less than 0.3C10
	14.40V~15.00V at 25°C (77°F)	
	Charging time	15~18h
	Constant-Current Charge:	
	Charging current 0.1C <sub>10</sub> , whe 14.40V, continue to charge 4	
Floating Charge Voltage	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)



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