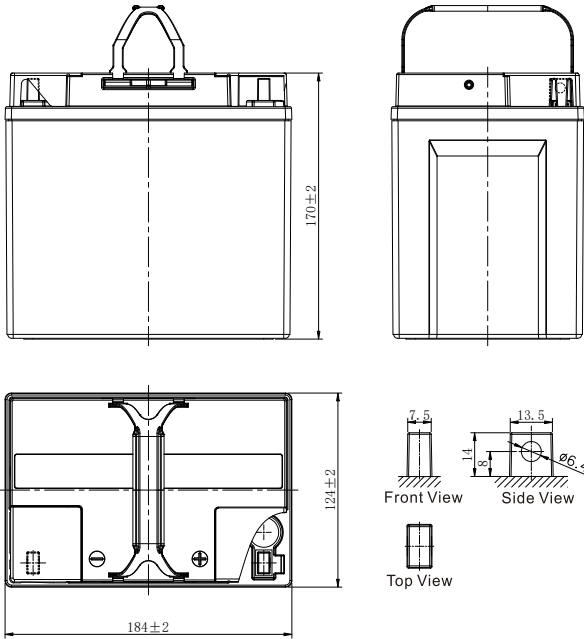


MAINTENANCE-FREE MOTORCYCLE BATTERY

HPG30A-3(J) (12V30Ah)



GENERAL FEATURES

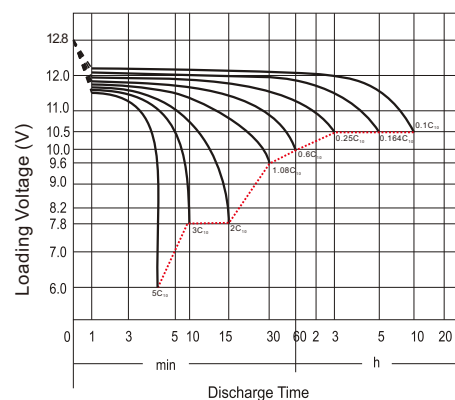
- Longer lifespan
- Lower self-discharge
- Totally Maintenance-free
- Shipped pre-charged and ready to install

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

CHARACTERISTICS

Item	Specifications	
Nominal Voltage	12V	
Nominal Capacity (10HR)	30Ah	
Cold Cranking Performance Amps@0°F (-18°C)	315A	
Dimension (±2mm)	Length	184mm (7.24inches)
	Width	124mm (4.88inches)
	Container Height	170mm (6.69inches)
	Total Height	170mm (6.69inches)
Battery (with acid)	Approx Weight	8.55kg (18.8lbs)
Terminal type	G	
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
Floating Charge Voltage	Constant-Current Charge:	
	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)



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Leoch Battery Corporation
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Leoch Europe S.A.
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