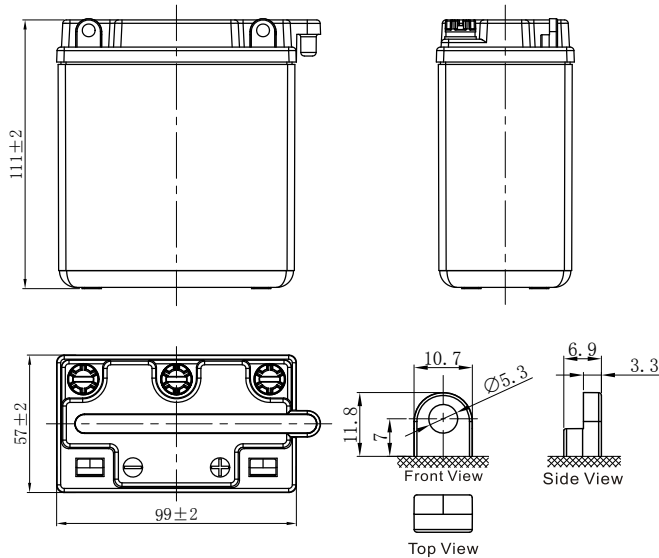


# CONVENTIONAL FLOODED MOTORCYCLE BATTERY

6N6-3B-1 (6V6Ah)



## GENERAL FEATURES

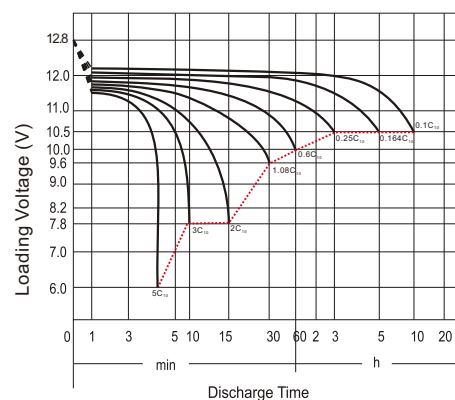
- Low maintenance
- High performance and dry charged high quality and flooded battery
- Shipped without battery electrolyte pre-charged and ready to install

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

## CHARACTERISTICS

Item	Specifications	
Nominal Voltage	6V	
Nominal Capacity (10HR)	6Ah	
Cold Cranking Performance Amps@0°F (-18°C)	N/A	
Dimension (±2mm)	Length	99mm (3.90inches)
	Width	57mm (2.24inches)
	Container Height	111mm (4.37inches)
	Total Height	111mm (4.37inches)
Battery (with acid)	Approx Weight	1.24kg (2.73lbs)
Electrolyte	Approx Weight	0.37kg (0.816lbs)
Terminal type	B	
Battery type	Conventional Flooded Series	
Constant-Voltage Charge:		
Initial charging current		Less than 0.3C <sub>10</sub>
Voltage		14.40V~15.00V at 25°C (77°F)
Full Charge	Charging time	16~24h
	Constant-Current Charge:	
Charging current 0.1C <sub>10</sub> , when charging voltage up to 15.60V, continue to charge 2h		
Floating Charge	Initial charging current	Unlimited
	Voltage	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

[www.leochamericas.com](http://www.leochamericas.com)

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