

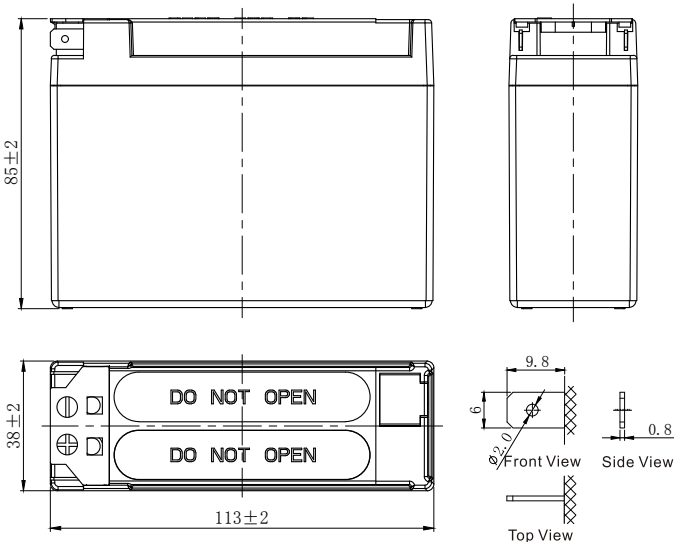
# MAINTENANCE-FREE MOTORCYCLE BATTERY

LT4B-BS (12V2.3Ah)



## CHARACTERISTICS

Item	Specifications	
Nominal Voltage	12V	
Nominal Capacity (10HR)	2.3Ah	
Cold Cranking Performance Amps@0°F (-18°C)	30A	
Dimension (±2mm)	Length	113mm (4.45inches)
	Width	38mm (1.50inches)
	Container Height	85mm (3.35inches)
	Total Height	85mm (3.35inches)
Battery (with acid)	Approx Weight	0.92kg (2.03lbs)
Electrolyte	Approx Weight	0.14kg (0.309lbs)
Terminal type	J	
Battery type	Dry Charged Series	
Full Charge	Constant-Voltage Charge:	
	Initial charging current	Less than 0.3C <sub>10</sub>
	Voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	15~18h
	Constant-Current Charge:	
	Charging current 0.1C <sub>10</sub> , when charging voltage up to 14.40V, continue to charge 4h	
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%



## GENERAL FEATURES

- Sealed AGM battery
- Rest after filling acid
- Fresh Pack, Maintenance-Free

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

## Discharge Characteristics (25°C, 77°F)



Leoch International Technology Ltd.  
www.leoch.com

Leoch Batteries Pte Ltd  
www.leoch.sg

Leoch Battery Corporation  
www.leochamericas.com

Leoch Europe S.A.  
www.leoch.eu