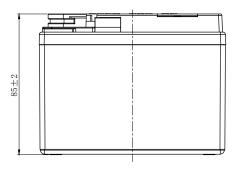
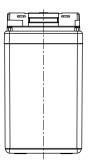
## **MAINTENANCE-FREE MOTORCYCLE BATTERY**

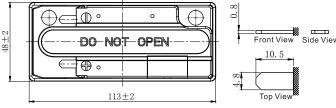
LTR4A-BS (12V2.3Ah)











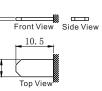
## **GENERAL FEATURES**

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

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

Leoch International Technology Ltd. @ www.leoch.com

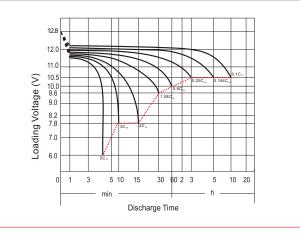
Leoch Batteries Pte Ltd www.leoch.sg



## **CHARACTERISTICS**

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		2.3Ah
Cold Cranking Perfo	rmance Amps@0°F (-18°C)	30A
Dimension (±2mm)	Length	113mm (4.45inches)
	Width	48mm (1.89inches)
	Container Height	85mm (3.35inches)
	Total Height	85mm (3.35inches)
Battery (with acid)	Approx Weight	0.99kg (2.18lbs)
Electrolyte	Approx Weight	0.16kg (0.353lbs)
Terminal type		1
Battery type	Dry Charged Series	
Full Charge	Constant-Voltage Charge:	
	Initial charging current	Less than 0.3C10
	Voltage 14.	40V~15.00V at 25°C (77°F)
	Charging time	15~18h
	Constant-Current Charge:	
	Charging current $0.1C_{10}$ , 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%

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



Leoch Battery Corporation @ www.leochamericas.com

Leoch Europe S.A. @ www.leoch.eu

Data above is recommended and the picture is only for battery effect display, Leoch reserve the final right of explanation. © LEOCH. All rights reserved. Trademarks and logos are the property of LEOCH and its affiliates unless otherwise noted.Subject to revisions without prior notice. E&OE.

Publication No.:LB-LTR4A-BS-PD-EN-V1.0-20230815