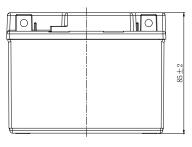
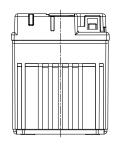
## **MAINTENANCE-FREE MOTORCYCLE BATTERY**

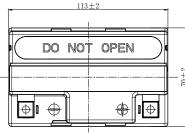
EBZ4.5L-BS (12V4Ah)

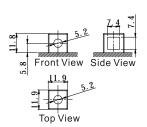










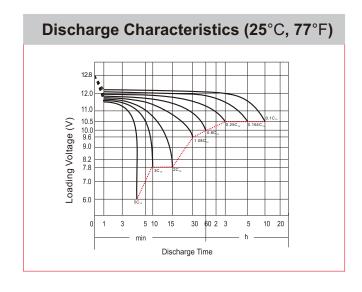


## **GENERAL FEATURES**

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

## **CHARACTERISTICS**

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		4Ah
Cold Cranking Performance Amps@0°F (-18°C)		C) 55A
Dimension (±2mm)	Length	113mm (4.45inches)
	Width	70mm (2.76inches)
	Container Height	85mm (3.35inches)
	Total Height	85mm (3.35inches)
Battery (with acid)	Approx Weight	1.51kg (3.33lbs)
Electrolyte	Approx Weight	0.25kg (0.551lbs)
Terminal type		A
Battery type	Dry Charged Series	
Full Charge	Constant-Voltage Char	rge:
	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 Char	rge:
	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%



Leoch International Technology Ltd.

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**Leoch Batteries Pte Ltd** 

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**Leoch Battery Corporation** 

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Leoch Europe S.A.



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