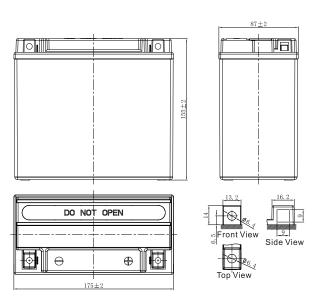
## **MAINTENANCE-FREE MOTORCYCLE BATTERY**

EBX20L-BS(J) (12V18Ah)







## **CHARACTERISTICS**

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		18Ah
Cold Cranking Performance Amps@0°F (-18°C)		) 230A
Dimension (±2mm)	Length	175mm (6.89inches)
	Width	87mm (3.43inches)
	Container Height	155mm (6.10inches)
	Total Height	155mm (6.10inches)
Battery (with acid)	Approx Weight	5.62kg (12.4lbs)
Electrolyte	Approx Weight	1.17kg (2.58lbs)
Terminal type		A
Battery type	Dry Charged Series	
Full Charge	Constant-Voltage Charge	e:
	Initial charging current	Less than 0.3C <sub>10</sub>
	Voltage 1	4.40V~15.00V at 25°C (77°F)
	Charging time	15~18h
	Constant-Current Charge	e:
	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 1	3.50V~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)



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

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