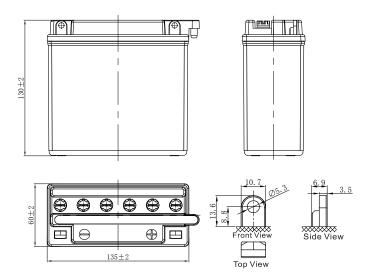
## **CONVENTIONAL FLOODED MOTORCYCLE BATTERY**

12N5.5-3B (12V5.5Ah)





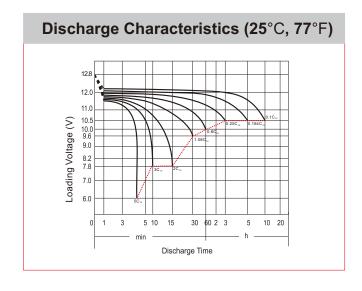


## **GENERAL FEATURES**

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

## **CHARACTERISTICS**

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		5.5Ah
Cold Cranking Perfor	mance Amps@0°F (-18°C	C) 44A
Dimension (±2mm)	Length	135mm (5.31inches)
	Width	60mm (2.36inches)
	Container Height	130mm (5.12inches)
	Total Height	130mm (5.12inches)
Battery (with acid)	Approx Weight	2.22kg (4.89lbs)
Electrolyte	Approx Weight	0.62kg (1.37lbs)
Terminal type		В
Battery type	Conventional Flooded S	Series
Full Charge	Constant-Voltage Charg	де:
	Initial charging current	Less than 0.3C <sub>10</sub>
	Voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	16~24h
	Constant-Current Charg	де:
	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%



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Leoch Battery Corporation

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