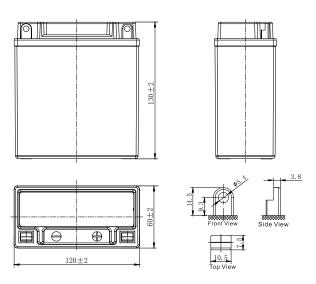
## **MAINTENANCE-FREE MOTORCYCLE BATTERY**

LT5A-3-1(J) (12V5Ah)





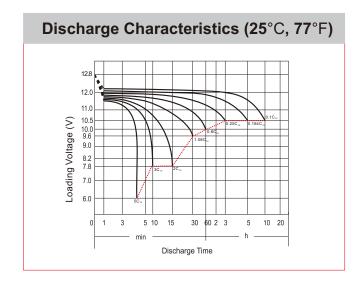


## **GENERAL FEATURES**

- Maintenance-free
- · Sealed and non-spillable AGM battery
- · Shipped pre-charged and ready to install

## **CHARACTERISTICS**

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		5Ah
Cold Cranking Perfo	rmance Amps@0°F (-18	3°C) 55A
Dimension (±2mm)	Length	120mm (4.72inches)
	Width	60mm (2.36inches)
	Container Height	130mm (5.12inches)
	Total Height	130mm (5.12inches)
Battery (with acid)	Approx Weight	1.76kg (3.88lbs)
Terminal type		В
Battery type	Factory Activated Se	ries
Full Charge	Constant-Voltage Charge:	
	Initial charging currer	nt Less than 0.3C <sub>10</sub>
	Voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	15~18h
	Constant-Current Ch	arge:
	Charging current 0.1C <sub>10</sub> , when charging voltage up to 14.40V, continue to charge 4h	
Floating Charge	Initial charging currer	nt 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.