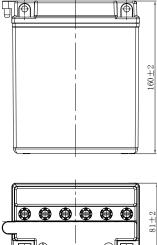
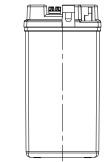
## CONVENTIONAL FLOODED MOTORCYCLE BATTERY

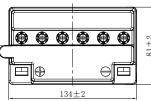
12N12A-4A-1(J) (12V12Ah)

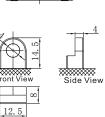












Top

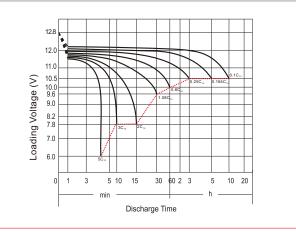
## **GENERAL FEATURES**

- · 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)		12Ah
Cold Cranking Perfo	rmance Amps@0°F (-18°C)	) 95A
Dimension (±2mm)	Length	134mm (5.28inches)
	Width	81mm (3.19inches)
	Container Height	160mm (6.30inches)
	Total Height	160mm (6.30inches)
Battery (with acid)	Approx Weight	3.90kg (8.60lbs)
Electrolyte	Approx Weight	1.02kg (2.25lbs)
Terminal type		B
Battery type	Conventional Flooded Series	
Full Charge	Constant-Voltage Charge:	
	Initial charging current	Less than 0.3C10
	Voltage 1	4.40V~15.00V at 25°C (77°F)
	Charging time	16~24h
	Constant-Current Charge	e:
	Charging current $0.1C_{10}$ , when charging voltage up to 15.60V, continue to charge 2h	
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)



\*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

Leoch Battery Corporation www.leochamericas.com

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

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Publication No.:LB-12N12A-4A-1(J)-PD-EN-V1.0-20230815