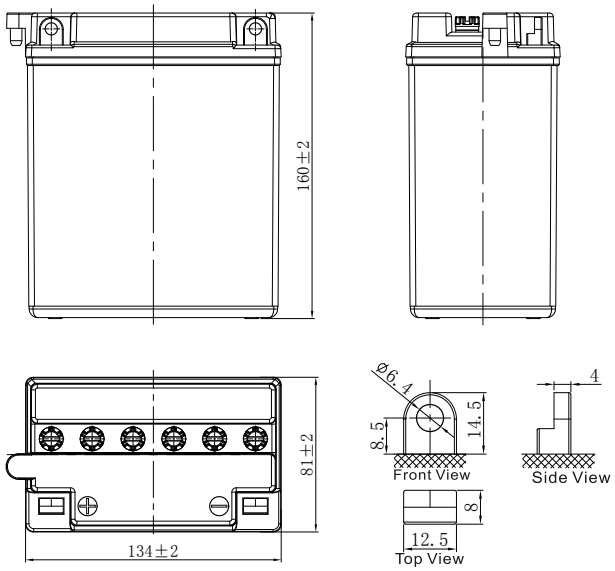
CONVENTIONAL FLOODED MOTORCYCLE BATTERY

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

LEOCH BATTERY

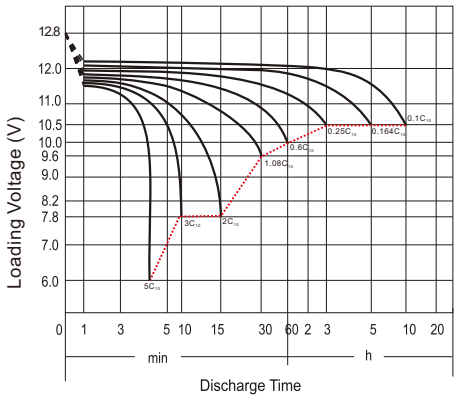




CHARACTERISTICS

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		12Ah
Cold Cranking Performance 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 $0.3C_{10}$
	Voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	16~24h
	Constant-Current Charge:	
	Charging current $0.1C_{10}$, 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%

Discharge Characteristics (25°C, 77°F)



GENERAL FEATURES

- Low maintenance
- High performance and dry charged high quality and flooded battery
- Shipped in dry condition with a separated acid pack

*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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