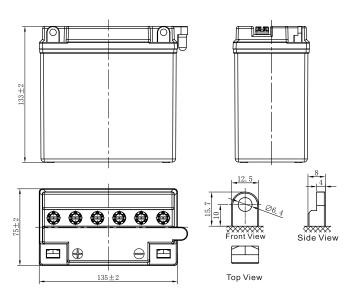
## **CONVENTIONAL FLOODED MOTORCYCLE BATTERY**

12N7-4B (12V7Ah)





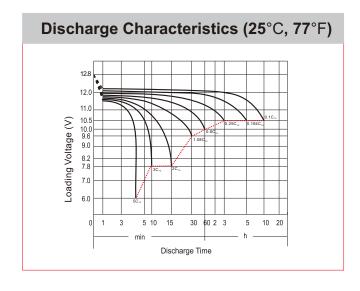


## **GENERAL FEATURES**

- 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)		7Ah
Cold Cranking Performance Amps@0°F (-18°C)		C) 74A
Dimension (±2mm)	Length	135mm (5.31inches)
	Width	75mm (2.95inches)
	Container Height	133mm (5.24inches)
	Total Height	133mm (5.24inches)
Battery (with acid)	Approx Weight	2.86kg (6.31lbs)
Electrolyte	Approx Weight	0.76kg (1.68lbs)
Terminal type		В
Battery type	Conventional Flooded	Series
Full Charge	Constant-Voltage Char	rge:
	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 Char	rge:
	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%



Leoch International Technology Ltd.

www.leoch.com

Leoch Batteries Pte Ltd



Leoch Battery Corporation

www.leochamericas.com

Leoch Europe S.A.



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