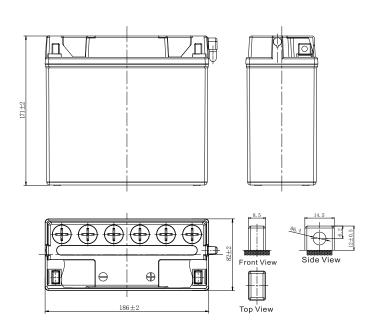
CONVENTIONAL FLOODED MOTORCYCLE BATTERY

12C16A-3B (12V18Ah)





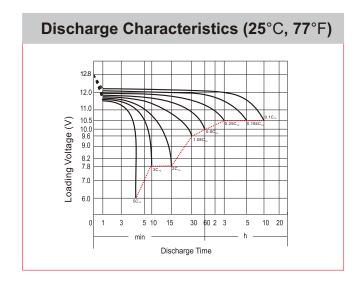


GENERAL FEATURES

- 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)		18Ah
Cold Cranking Performance Amps@0°F (-18°C)		210A
Dimension (±2mm)	Length	186mm (7.32inches)
	Width	82mm (3.23inches)
	Container Height	171mm (6.73inches)
	Total Height	171mm (6.73inches)
Battery (with acid)	Approx Weight	5.93kg (13.1lbs)
Electrolyte	Approx Weight	1.43kg (3.15lbs)
Terminal type		G
Battery type	Conventional Flooded S	eries
Full Charge	Constant-Voltage Charg	je:
	Initial charging current	Less than 0.3C ₁₀
	Voltage 1	4.40V~15.00V at 25°C (77°F)
	Charging time	16~24h
	Constant-Current Charg	je:
	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%



Leoch International Technology Ltd.

www.leoch.com

Leoch Batteries Pte Ltd

www.leoch.sg

Leoch Battery Corporation

www.leochamericas.com

Leoch Europe S.A.



^{*}Values are subject to variation of +/- 5% in normal manufacturing processes.