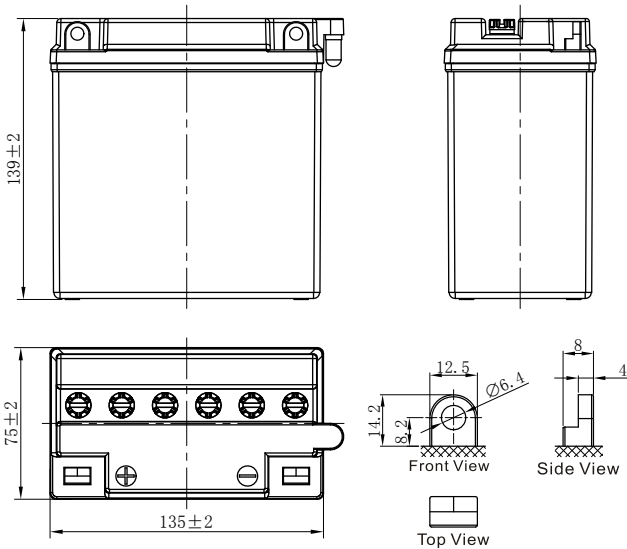
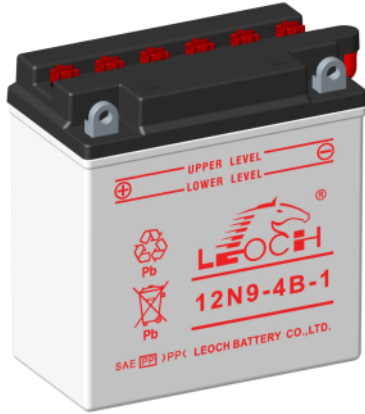


CONVENTIONAL FLOODED MOTORCYCLE BATTERY

12N9-4B-1 (12V9Ah)



GENERAL FEATURES

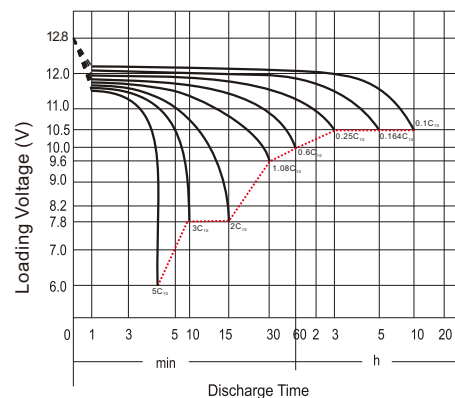
- Low maintenance
- High performance and dry charged high quality and flooded battery
- Shipped without battery electrolyte pre-charged and ready to install

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

CHARACTERISTICS

Item	Specifications	
Nominal Voltage	12V	
Nominal Capacity (10HR)	9Ah	
Cold Cranking Performance Amps@0°F (-18°C)	85A	
Dimension (±2mm)	Length	135mm (5.31inches)
	Width	75mm (2.95inches)
	Container Height	139mm (5.47inches)
	Total Height	139mm (5.47inches)
Battery (with acid)	Approx Weight	2.99kg (6.59lbs)
Electrolyte	Approx Weight	0.76kg (1.68lbs)
Terminal type	B	
Battery type	Conventional Flooded Series	
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)



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Leoch Batteries Pte Ltd
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Leoch Battery Corporation
www.leochamericas.com

Leoch Europe S.A.
www.leoch.eu