







ront View Side View Ø5.2

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Top View

GENERAL FEATURES

 113 ± 2

Maintenance-free

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- · Sealed and non-spillable AGM battery
- · Shipped pre-charged and ready to install

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CHARACTERISTICS

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (1	0HR)	6Ah
Cold Cranking Perfo	rmance Amps@0°F (-18°	°C) 85A
Dimension (±2mm)	Length	113mm (4.45inches)
	Width	70mm (2.76inches)
	Container Height	130mm (5.12inches)
	Total Height	130mm (5.12inches)
Battery (with acid)	Approx Weight	2.31kg (5.09lbs)
Terminal type		A
Battery type	Factory Activated Seri	es
Full Charge	Constant-Voltage Charge:	
	Initial charging current	t Less than 0.3C10
	Voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	15~18h
	Constant-Current Cha	irge:
	Charging current $0.1C_{10}$, when charging voltage up to 14.40V, continue to charge 4h	
Floating Charge	Initial charging current	t 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)

