

## Specifications

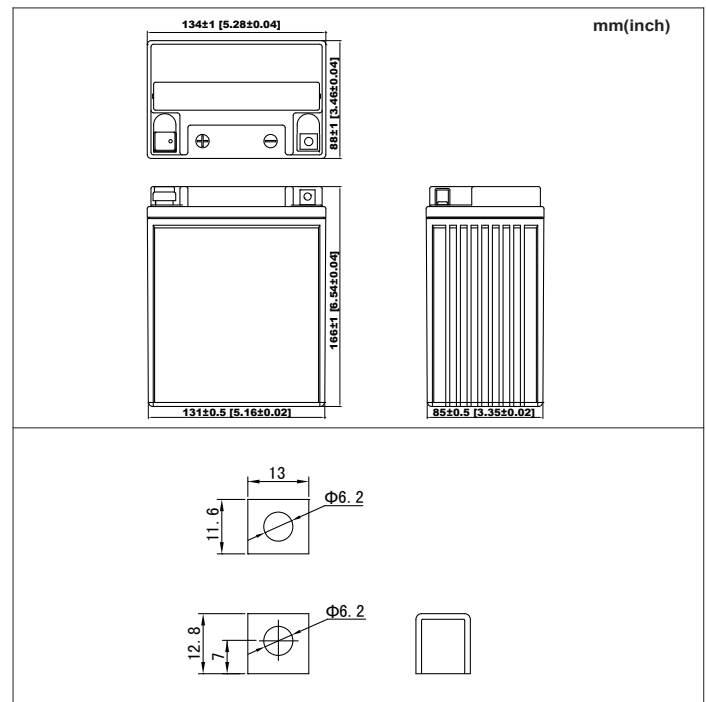
Model NO .	YG14-A2	
Upgrade From	YB14-A2	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	14 Ah	
Dimensions	Length	134 mm (5.28 inches)
	Width	88 mm (3.46 inches)
	Height	166 mm (6.54 inches)
	Total Height	166 mm (6.54 inches)
Approx. Weight	4.89 kg (10.78 Lbs)	
Charge Current (A)	1.4 A (14.4V constant voltage charge)	

## Characteristics

Capacity 25°C(77°F)	10 hours rate (1.4 A to 10.5V)	14.0Ah
	5 hours rate (2.8 A to 10.2V)	11.9Ah
	1C (14.0A to 9.6V)	6.3 Ah
	3C (42.0A to 9.6V)	5.0 Ah
Cranking Amperes(by Midtronic Tester)		330 A
Cold Cranking Amperes(-18°C SAE Standard)		230 A
Cold Cranking Amperes(-18°C EN Standard)		230 A
Internal Resistance (at 1KHz)		Approx .10mΩ
Operating Temperature Range	Charge	0°C (32°F) to 40°C (104°F)
	Discharge	-30°C (-22°F) to 50°C (122°F)
	Storage	-15°C (5°F) to 40°C (104°F)
Life Expectancy (Cycle Use)	60% depth of discharge 250 cycles	
	30% depth of discharge 400 cycles	
Charge Retention (self-discharge life) at 20°C (68°F)	1 month	92%
	3 month	90%
	6 month	80%
Warranty	2 years	
Case Material	ABS	



## Dimensions


 (V)  
FOR 12V  
BATTERY

## Discharge Time VS. Discharge Current(25 °C)

