

# MOTORCYCLE BATTERY

**MHP**  
OWER**AGM**

YB5L-B [12V5Ah] 70A [EN]

## Specifications

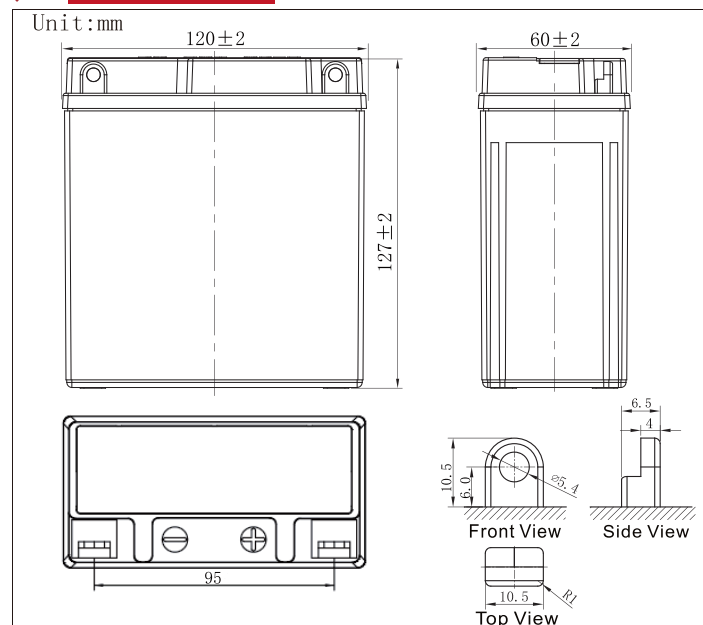
ModelNO .	YB5L-B	
Nominal Voltage	12V	
RatedCapacity(10 hours rate)	5Ah	
Dimensions	Length	120 mm (4.72 inches)
	Width	60 mm (2.36 inches)
	Height	127 mm (5.00 inches)
	TotalHeight	127 mm (5.00 inches)
Approx. Weight	1.80kg (3.97 Lbs)	
ChargeCurrent (A)	0.5 A (14.4V constant voltage charge)	

## Characteristics

Capacity25°C (77°F)	10hours rate(0.5A to 10.5V)	5.0Ah
	5hours rate (0.85A to 10.2V)	4.3Ah
	1C (5.0A to 9.60V)	2.3Ah
	3C (15.0A to 9.60V)	1.8Ah
Cranking Amperes(by Midtronic Tester)		140A
Cold Cranking Amperes(-18°C SAE Standard)		65A
Cold Cranking Amperes(-18°C EN Standard)		70A
Internal Resistance(at 1KHz)		Approx. 19mΩ
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)
LifeExpectancy (Cycle Use)	60% depth of discharge 250 cycles	
	30% depth of discharge 400 cycles	
ChargeRetention (self-discharge life) at 20°C (68°F)	1 month	97%
	3 month	90%
	6 month	80%
Warranty	1 year	
CaseMaterial	ABS	



## Dimensions



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

