

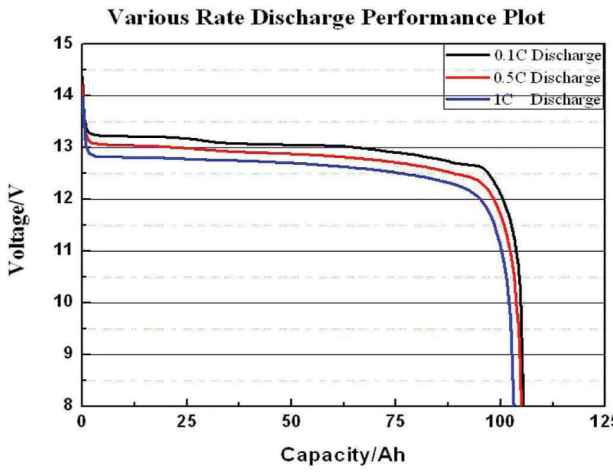


SB20 DATA SHEET

12V 20AH Lithium Ion Battery



Discharge Curves 25°C (77°F)



Cycle life

Capacity at different cycles(%)	100 cycles	102
	500 cycles	96.3
	1000 cycles	90.8
	1500 cycles	85.4
	2000 cycles	80.1
Max.Charge Voltage		14.6 V
Cut-off Voltage		8 V

Amp Hours: 20AH
Voltage: 12.8V Nominal
Cold Cranking Amps: 200
Life Expectancy: 3000 - 5000 Cycles
LiFePo4 - SAFE BATTERY

Weight: 7.7 Lbs.
Group Size SB20
Minutes @ 20A 60
Efficiency: 99%
No Memory

Max Continuous Discharge 1C = 20A
Max Continuous Charge 0.5C = 10A
Operating Temp. - 4 F + 175 F
Auto Low Voltage Cutoff 8V
Auto Over Voltage Cutoff 16V



Smart Battery®
 6011 Benjamin Rd. Tampa FL, 33634
WWW.SMARTBATTERY.COM 1-855-GO-LITHIUM

