



SB7800P Starter Battery

super B offers a breakthrough lithium ion battery technology that provides engineers and racers significantly weight saving, higher power, and an order of magnitude longer life.

Iron Lithium Phosphate



Lightweight Lithium Ion starter battery, 2.86 lb / 1.3 kg, specially developed for Aircraft engines and big displacement motorcycles and Racing cars up to 1.5 Litre using alternator.

Key features

Low weight
Small volume
Enhanced life cycle
Fast charging
Low self discharge

1,3 Kg
120 x 95 x 82 mm
over 5 years
60 minutes

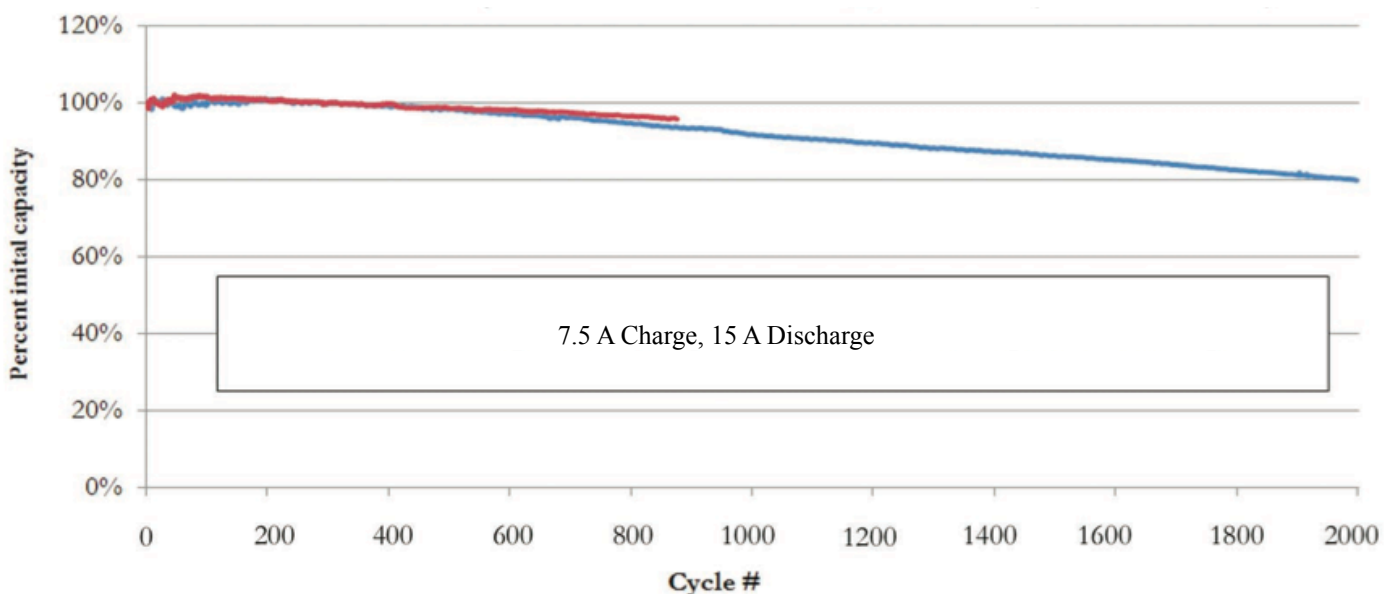
Operation Conditions

Operating Voltage
Nominal Capacity
Minimum Power
Maximum Power
Continuos Discharge
Pulse Discharge 10 sec.
Charge Current
Charge Voltage Cutoff
Discharge Voltage cutoff
High Operating Temp
Low Operating Temp

13,2 V
7.8 Ah / 103 Wh
1980 Watt
5940 Watt
150 A
450 A
15 A
14.6 V
8 V
+60 °C
-20 °C

- up to 1500cc 4 stroke
- Rotax 912 S/ULS
- Rotax 912 A/F/UL
- Rotax 503 UL

SB7800P Life Cycle Performance @ 23 °C



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