

Skyrich Specification of Powersport Battery

HJT7B-FPZ		
HOTT D*FFZ	FEATURES:	
		/3 of normal lead acid battery
		Over 2000 cycles under JISD standard (lead acid battery only 300 cycles)
		ceptance: Rechargeable with 10C current and 90% recharged within 6 minutes
Perfect Shelf Life: Exceed one year (lead- acid battery 6 months)		
		O4 material and soft pack process ensure the safety performance
		y direction installation permit since no acid inside-non Spill and non leak
Maintenance Free: 100% maintenance free after EX-WORK date		· · · · · · · · · · · · · · · · · · ·
Environment Friendly: No pollution, no acid, no lead, no heavy metal		
SPECIFICATION	Livioninent i Hendi	y. No political, the acid, the lead, the fleavy filedai
Nominal Voltage: (V)	12.8	
Capacity(C10,25°C): (Ah)	≥4.0Ah *95%	
Weight: (kg)	Approx. 0.85	
Charging Current: (A)	STD.: 2.0A; MAX.: 20.0A	
Charging Voltage: (V)	14.4±0.5V	
High Rate Discharge: (80A, 25℃)	5s Voltage ≥10.0V, 90s Voltage ≥7.2V	
High Rate Discharge: (80A, 0℃)	5s Voltage ≥7.2V, 90s Voltage ≥7.2V	
CCA Tested by Digital Tester: (A)	240	
, ,		Charge: 0~45°C
Operating Temperature Range		Discharge: -10~60℃
	Storage: -20~40℃	
Cycle Life:		≥1000 (100% DOD)
Self Discharge:		raged for more than 12 months at 25° C (for higher temperature will be faster). Check the battery voltage before using, recharge it
Charge Characteristic		Cycle Life
		0,0.0 10
16	_	100%
S 14		§ 80%
(A) 98 12 Per 10 A 10		(%) 80% 60% 60% 40% 40% 20%
) 10 = =================================		2 40%
8		g 20%
0 20 40 60 80 100 120		0 500 1000 1500 2000 2500
Charge capacity rate (%) Cycle times		Confesions
Battery Drawing (±2mm): L 150 X W 65 X H 92		
150±2 65±2		
77.7		
<u> </u>		
Terminal Drawing: Screw and Nut Drawing:		
1-18-11 000 000 000 000 000 000 000 000 000		_ e2
4 O		
		17 10
		М6*13 Scre# М6
Ø		
		M6F-6 Square Nut
Manufacturer Certificate: Product Certificate:		001; IS14001; ISO18001 e; CE; RoHs; UN38.3