

Product Certificate:

Skyrich Specification of Powersport Battery

HJTZ7S-FPZ **FEATURES:** • Ultra Light Weight: 1/3 of normal lead acid battery • Excellent Cycle Life: Over 2000 cycles under JISD standard (lead acid battery only 300 cycles) • Premium Charge Acceptance: Rechargeable with 10C current and 90% recharged within 6 minutes • Perfect Shelf Life: Exceed one year (lead- acid battery 6 months) • Highly Safety: LiFePO4 material and soft pack process ensurethe safety performance • Multiple Position: Any 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** Nominal Voltage: (V) 12.8 Capacity(C10,25°C): (Ah) ≥4.0Ah *90% Weight: (kg) Approx. 0.9 Charging Current: (A) STD.: 2.0A; MAX.: 20.0A Charging Voltage: (V) 14.4±0.5V High Rate Discharge: (80A, 25°C) 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) Charge: 0~45°C Operating Temperature Range Discharge: -10~60°C Storage: -20~40°C Cycle Life: ≥1000 (100% DOD) Battery can be storaged for more than 12 months at 25 ℃ (for higher temperature Self Discharge: the self discharge will be faster). Check the battery voltage before using, recharge it if battery voltage less than 12.8V. **Charge Characteristic** Cycle Life 16 100% Voltage 15 8 60% 2500 Charge capacity rate (%) Cycle times Battery Drawing (±2mm): L 113 X W 69 X H 85 69±2 113±2 **Terminal Drawing:** Screw and Nut Drawing: IATF16949; ISO9001; IS14001; ISO18001 Manufacturer Certificate:

UL1642 cell inside; CE; RoHs; UN38.3