

Manufacturer Certificate: Product Certificate:

SPECIFICATION of POWERSPORT BATTERY

HJTX14H-FP 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. 1.1 Charging Current: (A) STD.: 2.0A; MAX.: 20.0A Charging Voltage: (V) 14.4±0.5V High Rate Discharge: (96A, 25℃) 5s Voltage ≥10.0V, 90s Voltage ≥7.2V High Rate Discharge: (96A, 0℃) 5s Voltage ≥8.5V, 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 ≥1000 (100% DOD) Cycle Life: Battery can be storaged for more than 12 months at 25°C (for higher temperature the self discharge will be faster). Check the battery voltage before using, recharge it if Self Discharge: battery voltage less than 12.8V. Charge Characteristic Cycle Life 16 100% Voltage 15 Voltage 15 Voltage 10 8 60% 40% 40 1500 2000 2500 Charge capacity rate (%) Cycle times Battery Drawing (±2mm): L150 X W87 X H93 150±2 87±2 93±2 **Terminal Drawing:** Screw and Nut Drawing:

TS16949; ISO9001; IS14001; ISO18001

UL1642 cell inside; CE; RoHs; UN38.3