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Manufacturer Certificate:

Product Certificate:

SPECIFICATION of POWERSPORT BATTERY

HJTX7A-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) ≥2.0Ah *90% Approx. 0.6 Weight: (kg) Charging Current: (A) STD.: 1.0A; MAX.: 10.0A Charging Voltage: (V) 14.4±0.5V High Rate Discharge: (48A, 25℃) 5s Voltage ≥10.0V, 90s Voltage ≥7.2V 5s Voltage ≥8.5V, 90s Voltage ≥7.2V High Rate Discharge: (48A, 0°C) CCA Tested by Digital Tester: (A) 120 Charge: 0~45°C Discharge: -10~60°C Operating Temperature Range Storage: -20~40°C Cycle Life: ≥1000 (100% DOD) Battery can be storaged for more than 12 months at 25°C (for higher temperature the Self Discharge: 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 Noltage 12 Soltage 12 10 80% 60% 40% 20% 40 100 60 80 Charge capacity rate (%) Cycle times Battery Drawing (±2mm): L150 X W87 X H93 87±2 **Terminal Drawing:** Screw and Nut Drawing:

TS16949; ISO9001; IS14001; ISO18001

UL1642 cell inside; CE; RoHs; UN38.3