











Desian





Ultra Lightweight



Ultral High

formance

HIGH PERFORMANCE LITHIUM STARTING BATTERY

SPECIFICATION

Model	LS88T
Туре	LiFePO4
Size	352*174*190*190mm
Weight	13.59kg
Rated voltage	12.8V
Rated Charge Current	270A
Rated Capacity	100Ah
Reserve Capacity	240mins
CCA	1800A
Interior Resistance	1.7mΩ
Constant discharge current	≤400A
Maximum instantaneous discharge current	≤2000A
Max. battery connected in series	2 units
Max. battery connected in parallel	2 units
Short circuit protection	Yes
Short circuit current	13500
High temperature protection	120 ℃ (±5 ℃)
Low temperature protection	No
Ingress Protection Rating	IP56
Over Discharge Protection Voltage	8.0V
Over Discharge Recovery Voltage	9.2V
Over Charge Protection Voltage	15.6V
Over Charge Recovery Voltage	15.2V
Equalizing voltage	3.65V * 4s
Charge discharge cycle	1500 Cycles Life @100% DOD
Self Discharge Rate	≤30uA
Interior Resistance	≤1mΩ
Adaptive temperature	-20 ℃~90 ℃

LS88T



LiFePO4

"SSB Lithium Batteries (also known as Lithium Iron Phosphate Batteries) are an extremely light weight battery designed with Intellignet BMS for starting applications and are a completely dry battery making them spill-proof and leak-proof. You must pick one up for yourself to truly understand how light they are compared to normal lead acid batteries. They are truly amazing."

FEATURE

- ULTRA HIGH PERFORMANCE
- AUSTRALIA'S HIGHEST CRANKING BATTERIES
- HIGHER RESERVE CAPACITY
- STANDARD CHARGING SYSTEM
- EXTREMELY QUICK RECHARGE TIME
- INTELLIGENT BMS TECHNOLOGY
- ULTRA LIGHT WEIGHT
- HIGH RATE DISCHARGE LITHIUM CELLS
- DESIGN & BUILT TOUGH FOR AUSTRALIAN CONDITIONS
- DIRECT FIT REPLACEMENT
- MAINTENANCE FREE
- SUPERIOR DEISGN & QUALITY



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