

LION SAFARIUT

For Motorhomes, 5th Wheelers, Travel, LQ, Dump, Cargo Trailers

We provide portable power that is silent, safe, and renewable. It gives you the freedom to go camping where you want, be prepared for emergencies, and power your work and play anytime, anywhere.

The new Lion Energy Safari UT replaces lead acid batteries with more efficient and long lasting lithium batteries. Enjoy all these great benefits over lead acid:

- Last Longer Lifetime warranty (3500+ discharges to recharge)
- Longer run time Camp 2x longer, lift and dump 4x more on a single charge
- Zero maintenance Retains charge up to 2 years
- Weighs less Only 23 lbs and is standard Group 24 size
- Fast charge time 15% faster with build-in Battery Management System
- Easy to use Plug and Play replacement for lead acid batteries
- Green safe No emissions, no carbon footprint during use

















Shed



YOUR

LIFE

- Plug and play - replace lead acid
- Renewable can be recharged by the sun •
- Light & Portable Easy to transport



SPECS

	Lion Safari UT 1300	Go Power	Expion 360
Battery Energy Capacity	12.8V / 105Ah / 1344Wh	12.8V / 100Ah	12.0V / 120Ah
Battery Output-Watts (W)	1920W	1280W	1200W
Battery Type	LiFeP04	LiFeP04	LiFeP04
Continuous Charge / Discharge	Up to 100A / 150A Continuous	30A / 100A Continuous	30A / 100A Continuous
Charge / Operating Temp (F)	32° to 113° / -4° to 140°	32° to 113°/ -4° to 140°	32° to 113° / -4° to 160°
Life Cycles	3,500 at 80% DOD	3,000 at 80% DOD	2,500 at 80% DOD
Shelf Life - Charge Retention	Up to 2 Years	1 Year	1 Year
Weight	23 lbs	36 lbs	32 lbs
Product Dims in inches (LxWxH)	10.2 x 6.6 x 8.6	12.9 x 7 x 9.2	10.3 x 6.8 x 8.9
Group	24	31	24
Will Take Solar Charge	Yes	Yes	Yes
Warranty	Limited Lifetime (80% of cell capacity)	10 Year Prorated	4-6 Years



LION SAFARIUT

For Solar Power In: Sheds, Cabins, RVs, Travel and Dump Trailers

We provide portable power that is silent, safe, and renewable. It gives you peace of mind in emergencies and power for your work and play anytime, anywhere.

IT CAN POWER...







dragonfly



Dump Trailer

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Shed



The Lion Safari UT lithium battery provides superior energy storage than common lead acid batteries. Enjoy all these great benefits over lead-acid batteries:

- Last longer
- Longer run time
- Zero maintenance
- Fast charge time
- Weighs less
- Green safe
- Lift dump trailers







	Lion Safari UT 1300	ReLiON RB100	Dragonfly / Battle Born	Renogy RNG12-100
Battery Energy Capacity	128V / 105Ah / 1 344Wh	12 V / 100Ah / 1280Wh	12 V / 100Ah / 1200Wh	12V / 100Ah / 1200Wh
Battery Output - Watts (W)	1920W	1280W	1200W	1200W
Battery and Cell Type	LFP / Prismatic	LFP / Cyl indrical	LFP / Cyl indrical	LFP / Cyl indrical
Continuous Charge / Discharge	up to 100A / 150A (900+ amps of peak current)	50A / 100A	100A / 100A	50A / 100A
Charge / Operating Temp (F)	32° to 113° / -4° to 1 31°	32° to 113° / -4° to 140°	32° to 113° / -4° to 160°	32° to 113° / -4° to 140°
Life Cycles	3,500 +	2,800+	3,000+	2,000
Shelf Life - Charge Retention	Up to 2 Years	1 Year	1 Year	1 Year
Weight (Pounds)	23	30	31	28
Product Dims in inches (LxWxH)	10.2 x 6.6 x 8 . 8	13 x 6.8 x 8.7	12.6 x 6.9 x 9	10.2 x 6.2 x 9.7
Expandable	Yes	Yes	Yes	Yes
Will Take Solar Charge	Yes	Yes	Yes	Yes
Warranty	Limited Lifetime*	5-7 Years	3 Years	5 Year Pro-Rated

POWER YOUR LIFE.

*See manual for details



POWER



Plug and Play - replace lead acid

Renewable - can be recharged by the sun

Light and Portable - easy to transport