

Transforming The Transportation Thus Nation

**“Our bit towards the
eMobility drive”**
with the best range of
lithium batteries



Standardized Batteries ⚡

100% Capacity Guaranteed ⚡

Instant Replacement ⚡

Portable Charger ⚡

Made in India ⚡



eTractor Battery

LFP / NCM



Low Temperature Operations



High Mileage



Economical Running Cost



Space Saver



Powerful Performance



Plug n Play Module



Slow & Fast Charging Option Available



Qualifying International Certifications



Customized Communication



These 'Made in India' eTractor battery now available with Lithium technology. Designed specially to make heavy load conditions more productive. High power density provide faster coverage resulting in saving running cost.

Smart BMS with latest communication protocols makes our monitoring and service system effective around the globe.

It has successfully passed international certifications and is considered innovative and advanced in the field of lithium energy.

We offer prototype and pilot manufacturing to support customer's new development & certification requirements scaling up to volume manufacturing.



TECHNICAL SPECIFICATIONS

Sr. No.	Parameters	Factor	Unit	96V 300Ah (29Kw)	72V 400Ah (29Kw)
1.	Series			Prime	Grand
2.	Model			LH150	FP076
3.	Voltage Cut-off (Operating Voltage Ranges)	Upper	V	109.2	84
		Lower		72.8	57.5
4.	Maximum Continuous Discharge Current		A	300	400
5.	Charge Current			300	100
6.	Internal Resistance		mΩ	50	
7.	Peak Discharge Current	Pulse for 5s	A	500	450
8.	Compatible Motor		W	17000	19000
9.	Dimensions	LxWxH	mm	800 x 450 x 355	900 x 400 x 400
10.	Operating Temperature	Charging	°C	0 ~ 45	-30 ~ 55
		Discharging		-30 ~ 60	-30 ~ 55
11.	Charging time (CC/CV)		hr	3.5	
12.	Weight		kg	200	215



The future lies with **Future Hi-Tech**

We are committed to deliver world class energy solutions in a safe, reliable, efficient and environmentally sound manner.

We are certified for the essential parameters of the industry which includes:



Further product qualify and some are certified :
AIS / R-10 / R-100 / UN38.3 / UNR136 / UL2271 /
UL2054 / UL2580

Future Hi-Tech Batteries Ltd.



Manufacturing Unit

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Creating Eco Friendly, Safe & Green Batteries