

## Nickel cadmium Aircraft batteries



HBL Power Systems Ltd. is a listed Indian company, in business since 1977, with a focus on engineered products and services. Our initial business strategy was to identify technology gaps in India that the company could fill by 'indigenous efforts'.

Nickel Cadmium aircraft batteries, developed for the Ministry of Defence, were among the first products of the company. Subsequently, Silver Zinc aircraft batteries and Sealed Lead Acid aircraft batteries were added to extend the range and offer a wider choice for our customers.

Our success has been built serving some of the world's most demanding customers and we would welcome an opportunity to serve your business too.

## High-quality manufacturing

Each step of the manufacturing process is carried out under controlled conditions to ensure quality.

## Compliant with aviation, safety, quality & environmental standards

- ⦿ Global Quality & Environmental-ISO 9001, ISO 14001, OHSAS 18001
- ⦿ European Aviation Safety Agency (EASA)
- ⦿ Federal Aviation Administration (FAA)
- ⦿ Directorate General of Civil Authority (DGCA), India
- ⦿ Centre for Military Airworthiness and Certification (CEMILAC), MoD, India
- ⦿ Interstate Aviation Committee, Russia



Commercial Aircraft



Military Aircraft



Helicopters



Turboprops



Business Jets



UAV



Manufacturer	Model	HBL Battery	Approving Authority				
			OEM	FAA	EASA	DGCA, India	MoD, India
Airbus	A318, A319, A320, A321	NCSP B 23060 LM		✓	✓	✓	
Antonov	AN-32	NCSP B 25150 AN RM					✓
BAE	AVRO HS 748	NCSP B 23060				✓	✓
	Sepecat Jaguar	NCSP B 40060A RM					✓
Boeing	737 - 600, 700, 800, 900	NCSP B 53060 RM		✓		✓	
	737 - 200	NCSP B 23060 TP				✓	
	747 - 200, 300	NCSP C 40060 TP				✓	
Bombardier	Learjet 85	NCSP B 52060 RM	✓	✓			
Dassault	Mirage 2000	NCSP B 40060A RM					✓
Dornier	Do 228	NCSP B 27060-5				✓	✓
Eurocopter	Dauphin	NCSP B 40060A				✓	
Fokker	F-27	NCSP C 40060					✓
HAL	Chetak & Cheetah	NCSP B 40060A RM				✓	✓
	Kiran Mk-II	NCSP B 40060B RM					✓
	Kiran Mk-I/IA	NCSP B 18060 B					✓
	HPT-32	NCSP B 16060					✓
IAI	Heron UAV	NCSP B 15060 RM	✓				
Illyushin	IL-76	NCSP B 25150 RM	✓				✓
Kamov	KA-28 & KA-31	NCSP B 25150 RM					✓
LET	L 410 & L 420	NCSP B 25150	✓			✓	
Mikoyan-Gurevich	MIG-21,23,25,27,29	NCSP B 27060M RM					✓
MIL	Mi-8MT, Mi-8MTV, Mi-17	NCSP B 25150 MI RM					✓
	MI-172	NCSP B 25150 RM				✓	

Manufacturer	Model	HBL Battery	Approving Authority				
			OEM	FAA	EASA	DGCA, India	MoD, India
NAL	SARAS	NCSP B 16060 RM	✓			✓	
Sukhoi	SU-30	NCSP B 25150 RM					✓
Tupolev	TU-142	NCSP B 25150 RM					✓

## OEM CUSTOMERS

**BOMBARDIER**  
the evolution of mobility



## APPROVALS



**FAA**



**EASA**



**MAK**



**Czech Republic**



**DGCA**

## Worldwide Distribution Network

HBL's worldwide network of strategically located subsidiaries/distributors ensure timely supplies and services.

For more details, please visit our website [www.hbl.in](http://www.hbl.in)

### HBL Power Systems Ltd.

Road No. 10, Banjara Hills,  
Hyderabad 500034, TG, INDIA  
[www.hbl.in](http://www.hbl.in)  
[aero@hbl.in](mailto:aero@hbl.in)  
+91 9989313601

### HBL America Inc.

712, Brook Street  
Rocky Hill, CT 06067  
[www.hblbatteries.com](http://www.hblbatteries.com)  
[aero@hblbatteries.com](mailto:aero@hblbatteries.com)  
+1 860 257 9800

### HBL Germany GmbH

Emilienstr.24a  
08056 Zwickau  
Germany  
[www.hblpower.de](http://www.hblpower.de)  
Email: [contact@hbl.in](mailto:contact@hbl.in)  
[janet.laufer@hbl.in](mailto:janet.laufer@hbl.in)  
Tel: +49 375 390 965 97  
Fax: +49 375 390 965 99