

Lead Acid Battery for DG set application

Annexure-1

Sl. No.	Description	BHEL's requirement	Vendor to fill	
			Confirmation	Deviation
A	Offered Make and Model			
B	General information			
1	Bidder's Name			
2	Contact Person			
3	Contact No & E-mail ID			
C	Technical Specifications			
1	Nominal Voltage	12V		
2	Cold Cranking Amps (CCA)	Minimum 700A		
3	Standards	IEC 60095-1 or equivalent IS standards with latest amendments		
4	Battery Type	Lead Acid Low Maintenance / Valve-regulated (with gas recombination) battery		
5	Make (Any One)	Exide, Amco, Amaron, Tata Green, Cummins, Prestolite, HBL only		
6	Following Minimum Test Certificate from NABL or government accredited laboratory should be submitted during Technical Bid of tender enquiry			
6.1	Capacity Check/ Load Test	Required		
6.2	Cranking performance Test			
6.3	Life Cycle Test			
7	Application	Starting of internal combustion engines, Diesel Generator within Heavy Industry		
8	Delivery of Battery	Dry-Discharged condition		
9	Self Life of offered battery	Vendor to specify		
10	Capacity of offered battery in Ah	Vendor to specify		
11	Inspection should be performed at supplier's works before dispatch in presence of BHEL representatives (Vendor shall inform at least 15 days prior to BHEL BPL for Inspection)	Required		
12	Warrenty	24 months from the date of clearance of SRV at BHEL Bhopal		

1
 21/08/1999