

**Specification**  
**Battery Operated Fork Lifter-Cap. 2 Tons**  
**(Quantity 02 Nos.)**

**1. Technical Specification:**

S. No.	Specification	Requirement	Vendor Remarks / Confirmation
i.	Model	Sit-Down rider type	
ii.	Capacity	2000 Kgs at 500 mm load center	
iii.	Mast Type	Two stage (Duplex) Mast	
iv.	Tyres	Solid Cushion Tyres	
v.	Steering	Power Steering.	
vi.	Battery	Suitable Lead Acid Traction Battery with each Fork lifter	
vii.	Charger	01 no. Suitable Electronic charger with each Fork lifter.	
viii.	General features	Fork Lifters should be equipped with Forks, Horn, Overhead Guard, Load Back Rest, Lights (Front & Rear), Battery Discharge Indicator, Horn & Reverse buzzer.	

**2. Spares & Tools:**

i.	Main print board (PCB) for battery charger.	01 no. with each Fork Lifter.	
ii.	Tyres	02 Nos. Front & 02 nos. rear tyre with each Fork Lifter.	
iii.	Tool kit	01 set with each fork lifer.	

**3. Warranty:**

i.	Warranty	12 months Warranty is required from the date of commissioning at BHEL, Haridwar.	
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**4. Documents:**

i.	Operation Manual	02 sets with each Fork Lifter.	
ii.	Service manuals & Spare Parts Catalogue.	02 sets with each Fork Lifter.	

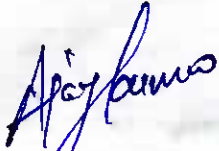
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## 5. Commissioning:

i.	Commissioning	Commissioning which includes functional testing, demonstration of features and verification of specification parameters of the Fork lifter to be done by the vendor or by their representative at BHEL, Haridwar.	
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- Notes:** 1. Vendor to give point wise confirmation to all specification points.  
2. Vendor to quote the item wise price.



Ajay Kumar  
Engineer (WEX-MT)




Surinder Kumar  
Sr. Engineer (TTX)




AAM (WEX-Plg)

**Pre-Qualifying Requirement (PQR) for the Vendors for the supply of Battery Operated Fork Lifter (Capacity 2.0 Tons)**

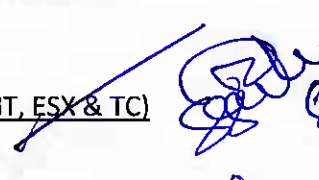
1. Vendor should have minimum 03 years' experience (prior to the tender opening date) in manufacturing or supplying of Battery Operated Fork Lifters having capacities of 02 Tons or above. Vendors shall submit their purchase order(s) along with respective dispatch/commissioning/load test details in this regard.

  
Ajay Kumar  
Engineer (WEX-MT)

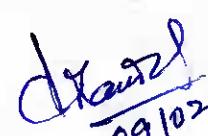
Sr. Manager (WEX-MT)

  
6.2.2016

AGM (WEX-MT, ESX & TC)

  
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AGM (WEX-Plg.)

  
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