



ಭಾರತ್ ಹೆವಿ ಎಲೆಕ್ಟ್ರಿಕಲ್ಸ್ ಲಿಮಿಟೆಡ್
भारत हेवी इलेक्ट्रिकल्स लिमिटेड

Bharat Heavy Electricals Limited

(A Government of India Undertaking)

ELECTRONICS DIVISION

P.B.No 2606, Mysore Road, Bangalore - 560 026

An ISO 9001, ISO 14001 & OHSAS 18001 Company

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Addendum 01 to RFQ : LKK0000120 Dt.28.01.2016 Due Dt.

08.02.2016 for Counter Balance Stacker




Due date extended by one week i.e. up to 15.02.2016.

Revised specification attached and to be superseded with previous specification.

All other terms and conditions of RFQ remains unchanged.

Additional General Manager
SC&PV/MM

पंजीकृत कार्यालय : ' भेल हाउस ', सिरी फोर्ट , नई दिल्ली – 110 049
Regd. Office : BHEL House, Siri Fort, New Delhi – 110 049




	Bharat Heavy Electricals Limited Electronic Systems Division, Electronic City phase 1, Bangalore – 560100	No: ESD/MM/EWM/CB 1T/001
TITLE	Specification for Counter Balance Stacker – 1T for Loading/Unloading	Rev: 01 Dt: 19.01.2016
PREPARED	Hanumantha Rao V	
APPROVED	P Sivasankari	

Sl.no	Description	Specification
1	Basic Capacity	1000 Kg
2	Lift height	3000 mm + 10%
3	Fork Type	Adjustable
4	Wheel base	1360 mm ± 10%
5	Turning radius	1380 mm ± 10%
6	90° stacking aisle	2870 mm ± 10%
7	Fork length	1000 mm
8	Wheels	Drive : 1 No. PU Castor : 2 Nos. PU Load : 2 Nos. PU

Warranty: Supplier has to offer warranty period of 12 months from the date of commissioning or 18 months from the date of supply whichever is earlier.

Note:

1. Three sets of Operation and Maintenance Manuals for the vehicle to be submitted.
2. Spare parts manuals with drawing details for all components to be provided.
3. The lubrication points to be provided with nipples, identified on the machine w.r.t. O&M manual.
4. Manuals should give Elaborate details of Mechanical, Electrical, Electronic, Hydraulic assemblies and circuit drawings. Operation and Maintenance Instructions, Troubleshooting instructions.
5. Calibration and Test certificates (Wherever applicable) for the bought out items to be submitted along with the supply.
6. Detailed literature / manual / diagnostic and troubleshooting features of AC / DC motors, battery, battery chargers, variable speed controllers and other electrical components to be provided.
7. Local agent to be available to support spares and to attend service after sales.

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8. Apart from breakdown calls, four preventive services are to be carried out quarterly during warranty period at free of cost.
9. List of consumable and fast wear out items for two years to be provided.
10. AMC value after expiry of guarantee period to be provided. Suppliers are requested to quote for AMC and will be operated, if required, after the expiry of guarantee period.
11. Load test certificate from competent authority to be provided.
12. Vehicle should have all safety parameters like horns, indicator lights and brakes etc.
13. Standard safety regulation points to be displayed on the equipment. Suitable indicators for operations viz. up or down etc., are mandatory.
14. Training of personnel for operation and maintenance of the equipment has to be provided at BHEL-Bangalore.
15. Apart from the above general points, specific maintenance requirements are to be fulfilled, if required, for this equipment.

Pre-Qualification Criteria

- 1) Equipment offered shall be available from the vendor's standard catalogue.
- 2) If the offer is submitted by the dealer/ representative, authorization letter from the original equipment manufacturer (OEM), shall be enclosed along with the offer. No authorized representative shall quote for more than one OEM.
- 3) The offer shall be only for new equipment and not for any refurbished/used equipment.
- 4) There shall be a registered service center in Bangalore for prompt attending of breakdowns and AMC during and after warranty period. Vendor shall be willing undertake AMC, if required by BHEL, after warranty period. Local service address shall be provided.