



Refurbished Electrical counter balance 3 Wheel Detailed Specifications

The Lebanese Red Cross (LRC) invites qualified suppliers to submit proposals for the procurement of a refurbished electrical 3-Wheels counterbalance forklift. To ensure the equipment's suitability for our operational needs, suppliers are required to meet the following minimum criteria:

a. Technical Specifications:

The refurbished forklift must meet the technical specifications relevant to our operational requirements, including lifting capacity, lift height, and power source (electric).

The electrical battery must be new; otherwise, the forklift will be considered rejected.

The supplier is requested to submit a certificate attesting that the Material Handling Equipment's (MHE) has undergone refurbishment at the parent company.

Category	Criteria	
Technical Feature	Engine	Electric
	Wheels	3
	Max lift height	5000mm Triplex
	Max capacity	1500-2,000 Kg
	Type	Double Motor
	Battery	New Lithium ion
	Mode	Electric
Safety Features	Seatbelt	●
	Overhead Guard	●
	Horns and Lights	●
	Load Backrest	●
	Emergency stop button	●
	Operator Presence Detection	●
	Anti-Rollback System	●

b. Quality Standards:

Suppliers must adhere to industry-recognized quality standards or certifications to ensure that the refurbished forklift meets high-quality standards.

c. Warranty:

Proposals should include a 1 Year warranty from manufacturer minimum for the refurbished forklift to cover potential issues and ensure its reliability over an agreed-upon period.

d. Service History:

Suppliers must provide a detailed service history for the forklift, outlining any repairs or replacements made during the refurbishment process.



e. Inspection and Testing:

The refurbished forklift must undergo a thorough inspection and testing process to verify its safety, functionality, and compliance with relevant regulations.

f. Compliance with Safety Standards:

The refurbished forklift must comply with safety standards and regulations applicable to electrical equipment in Lebanon and set here above.

g. Supplier Reputation:

Proposals from suppliers with a positive reputation, supported by reviews, references, or past performance records, will be given preference.

h. Training and Documentation:

Suppliers are required to provide comprehensive documentation, including operator manuals, maintenance instructions, and training materials to ensure safe and efficient forklift operation.

Training must be provided for a 1 Day to LRC employees. The training should cover the safe and efficient operation of the forklift.

i. Delivery and Installation:

Proposals should include details on the delivery and installation process in three different locations: Akkar, Hermel, and Saida. Ensure that the forklift is correctly set up and ready for use upon arrival.

Prospective suppliers are encouraged to carefully review and address each criterion in their proposals to ensure full compliance with LRC's operational requirements.

The Bidder Proposal must include the below:

1. Cover Letter:

- A formal cover letter expressing the bidder's interest in providing the refurbished forklift.
- Confirmation of understanding and agreement with the terms and conditions outlined in this tender.

2. Company Profile:

- Detailed information about the bidder's company, including background, experience, and expertise in providing refurbished forklifts.

3. Technical Proposal :

Kindly ensure that your proposal incorporates the numbering specified in Annex 2 Financial Offer, identified as Option #1, #2, & #3

- Technical specifications of the refurbished forklift, including lifting capacity, lift height, and power source (electric) etc...
- Details on the new electrical battery.
- Information about adherence to industry-recognized quality standards or certifications.
- Service history of the forklift, outlining any refurbishment or replacement activities.

4. Warranty Information:



Clear details about the warranty provided for the refurbished forklift, including the duration and coverage.

5. **Inspection and Testing Procedures:**

Explanation of the inspection and testing procedures undergone by the refurbished forklift to ensure safety, functionality, and compliance with relevant regulations.

6. **Compliance with Safety Standards:**

Confirmation of the refurbished forklift's compliance with safety standards and regulations applicable to electrical equipment in the operational location.

7. **Documentation Package:**

Comprehensive documentation, including operator manuals, maintenance instructions, and training materials to facilitate safe and efficient forklift operation.

8. **Training Plan:**

A detailed plan outlining how the bidder intends to provide training to LRC employees

9. **Delivery and Installation Plan:**

A comprehensive plan for the delivery and installation of the refurbished forklift in the three specified locations (Akkar, Hermel, and Saida).

Below are important points that will affect the awarding:

- Minimum 6-Month Warranty: Guarantee that the refurbished item has at least 6-month guarantee, covering any mechanical repairs as well as the battery.
- Original Parts Exchange: If any parts were replaced during the refurbishment, they must be original and meet the specified standards.
- Source of the Item: The awarded item should be received directly from the mother company.
- Accident History: Confirm that the item has not undergone any major accidents prior to refurbishment.
- Battery should be new or the item will be rejected