## TENDER SPECIFICATION OF HYDRAULIC HAND PALLET TRUCK

- 1. Name of the Equipment. Hydraulic Hand Pallet Truck.
  - 2. The Hydraulic Hand Pallet Truck will be used to shift heavy machinery and Purpose. equipment inside and outside ware houses and workshops. Hand Pallet Truck should be able to move in congested and confined spaces of ware houses and workshops.
  - 3. Quantity. 06 (Six) in number.
  - 4. Manufacturer. Name and full address to be mentioned.
  - 5. Year of Manufacture. 2020 or later. The item should be brand new and original.
  - 6. Country of Origin. USA, UK, Canada, Australia, Japan, Austria, China, Denmark, Bulgaria, Finland, Germany, France, Netherlands, Spain, Sweden (To be mentioned).
  - 7. Manufacturing Country. USA, UK, Canada, Australia, Japan, Austria, China, Denmark, Bulgaria, Finland, Germany, France, Netherlands, Spain, Sweden (To be mentioned).
  - 8. Certificate/Document of Authentication. The local supplier must provide following original certificate(s)/ document(s) with the offer/quotation of items as regard to the genuinity of source and item(s) in order to establish chain of links from the original source to supply items:
    - One certificate/ document by the manufacturer in favour of the supplier (in case of manufacturer as direct source).
    - b. Two certificates/ documents, one by the manufacturer to authorized agent and other by the authorized agent to supplier (in case of authorized agent as immediate source).
    - Three certificate/ documents, first one by the manufacturer to authorized agent, second one by authorized agent to sub-agent and third one by sub-agent to supplier (in case sub-agent as immediate source). If the supplier is unable to obtain the first certificate (by manufacturer to authorized agent), then it has to produce relevant document to prove agency-ship of its claimed agent of the recognized manufacturer.
  - 9. Standard. The Hydraulic Hand Pallet Truck is to be designed and constructed fulfilling the requirement of International standards. The standards to which the quoted Hydraulic Hand Pallet Truck complies with are to be specified.
  - 10. Ambient Condition.

a.	Temperature	5°C to 50°C.
b.	Relative humidity	Upto 98%
C.	Climate	Tropical
d.	Location	Close to the sea shore

- 11. Scope of Supply. The scope of supply is to include the followings:
  - Main items 06 (Six) x Hydraulic Hand Pallet Truck, complete with all items necessary for immediate operation without the requirement of any other items (attachments, accessories, etc) (as per paragraph 12 to 13).
  - b. Optional items and standard tools (as per paragraph 14 and 15).
  - C. Spare parts (as per paragraph 16).



- d. Documents (operation and maintenance manual, spare parts catalogue, certificates etc, as applicable) (as per paragraph 17).
- e. Test/ Trial, and Acceptance (as per paragraph 18).
- f. Warranty and Guarantee (as per paragraph 19 and 20).
- g. Any other issue relevant (if any).

## 12. Technical Specification.

a.	Туре	To be mentioned
b.	Model	To be mentioned
C.	Maker	To be mentioned
d.	Load carrying capacity	Within 2500-3000 kg. To be mentioned
e.	Number of wheels	
	(1) Front	Double.
	(2) Rear	To be mentioned.
f.	Fork Roller material	High quality rubber. To be mentioned.
g.	Fork length (mm)	Within 1150-1250 mm. To be mentioned
h.	Fork width (mm)	Within 520-550 mm. To be mentioned
j.	Ground clearance, Centre	Not less then 40 mm.
	of wheelbase	
k.	Max. fork height (mm)	Within 185-200 mm. To be mentioned
1.	Lowered fork height (mm)	Within 75-85 mm. To be mentioned
m.	Max. lifting height (mm)	200 mm. To be mentioned.
n.	Fork outside distance (mm)	To be mentioned
p.	Steering	At least 03 position hand lowering control. To be mentioned.
q.	Chassis	Steel plate frame
r.	Total length (mm)	To be mentioned
S	Overall height (mm)	To be mentioned
t	Total truck weight (kg)	To be mentioned

- 13. <u>Standard Accessories</u>. Standard accessories must include all items and accessories, which are essential to operate the Hydraulic Hand Pallet Truck, whether those are mentioned in the specification or not. A list of essential accessories indicating item wise price must be included in the quotation (price included in the total price).
- 14. Optional Items. A list of optional items (if any) is to be mentioned indicating item wise price quotation (price not included in the total price). Technical details of these items should be given in the offer.
- 15. <u>Standard Tools</u>. One (1) set of standard tools for maintenance of each Hydraulic Hand Pallet Truck is to be provided with the quotation (price included in the total price). Quantity and size of the tools are to be mentioned in details in the quotation.
- 16. <u>Spare Parts</u>. A list of recommended spare parts required for 5 years of satisfactory operation is to be provided indicating item wise price in details (price not included in the total price).
- 17. <u>Documents</u>. Two (02) sets of following documents in English language are to be supplied with each hand pallet truck:
  - Operation and maintenance manual.
  - Spare parts catalogue/ordering book.
  - c. Factory test certificate/performance certificate.

- Test and trial will be carried out by the purchaser in presence of Test/ Trial and Acceptance. 18. supplier's representative and if test/trial is found satisfactory, certificate will be signed jointly by the representative of supplier and the representative of buyer and to be forwarded to Chief Inspector of Naval Stores (CINS) office.
- Warranty for trouble free operation is to be given by the supplier/manufacturer for all 19. Warranty. the supplied items for a period of 12 months from the date of acceptance by the buyer. During the warranty period, if the Hydraulic Hand Pallet Truck remains non-operational for any action pending by the supplier, the warranty period will be extended for the same period. The warranty covers all parts and labour (including service engineer's cost) throughout the warranty period. For warranty repair/replacement, the supplier will collect the defective item from NSD Chattogram and re-supply the item to the same place after warranty repair or for replacement.
- The Principal/Manufacturer will guarantee to supply the spares for at least 05 years with reasonable price. Yearly increase of price of spares should not be more than 5% of the price list for spares to be supplied with the quotation.
- 21. The following information is to be provided (if applicable): Shipment.
  - The supplier will arrange shipment of all items by sea port/ air port to Chattogram/ Dhaka, Bangladesh.
  - All items are to be delivered in sea-worthy packing to ensure safe transportation by sea/ b. air.
  - All packages are to have packing notes showing their contents in details and all packages C. shall be marked with the name and address of the consignee and gross weight.
  - The supplier will arrange transportation of all supplied items from Chattogram port/ Dhaka d. air port to the NSD Chattogram.
  - Port of Shipment: Any port of the manufacturing country.

## 22. Delivery.

The items are to be delivered within 05 (five) months from the date of signing the contract to the following consignee:

The Commanding Officer Naval Stores Depot Chittagong New Mooring, Chattogram, Bangladesh

- b. Place of Delivery: NSD Chattogram.
- 23. ~ Validity of Offer. The offer will remain valid until 30 June 2021.
- If the item is imported against this order, price to be quoted without import duties. 24.
- 100% of Total Contract Price (TCP) will be paid in local currency as per 25. Terms of Payment. existing rules after satisfactory test/ trial and acceptance by BN.
- Quotation has to have supporting documents Condition for Acceptance of Quotation. (booklets, leaflet, catalogue, brochure etc) having detailed particulars of the offered Hydraulic Hand Pallet Truck. If detailed information regarding specifications, maker's books and catalogue about the same model of the Hydraulic Hand Pallet Truck quoted, spare parts, accessories, scope of supply, etc are not provided, the quotation will not be accepted.

A compliance statement fulfilling all the requirement of the tender is to be submitted for evaluation of the quotations. Stating mere 'Yes' or 'No' will not suffice and detailed description/ information as required is to be given. An incomplete compliance statement may attribute to cancellation of the offer. If any clause of this specification does not commensurate with the offered Hydraulic Hand Pallet Truck, the deviation has to be spelt out clearly.

Member/ Secv

Date: 7/9/2020

M ALI AHSAN

DNS (Rep) Member

Date: 7/3/2020

Lt Commander BN
Staff Officer (Repair)
Directorate of Naval Engineering
Naval Headquarters
Banani, Dhaka-1213

MAHABUBUR RAHAMN
Lt Commander BN
Staff Officer (Clothing)
Naval Headquarters
Banani, Dhaka-1213

DDIN AHMED AFSAR DONNA (Rep) BN Lt CONR (Rep) BN Staff (Mefinoer (P) ans-2) Naval Head (quarters Naval Head (quarters Ban Date 7/9/2020

M MOYEZUDDIN Cabl Instr Captain BN 0869 Director PNaval Armament Insimerhiberand Supply NHOaleanani, Dhaka-1213

PNEAKSUD ALAM Memberre BN Director of Naval Engineering Water Headquarters Banani, Dhaka-1213 DNW&PEYAMAT ELAHEE
President Y Nava AMPADONS