**TECHNICAL SPECIFICATION OF 06 x HYDRAULIC HAND PALLET TRUCK**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Description | | | | Required Specification | | Remarks (Comply/Mention) |
|  | Name of the Equipment | | | | Hydraulic Hand Pallet Truck | |  |
|  | Purpose | | | | The Hydraulic Hand Pallet Track will be used to shift heavy machinery and 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. | |  |
|  | Quantity | | | | 06 (Six) in number | |  |
|  | Manufacturer | | | | Name and full address to be mentioned. | |  |
|  | Year of Manufacture | | | | 2020 or later. The item should be brand new and original | |  |
|  | Country of origin | | | | USA, UK, Canada, Australia, Japan, Austria, China, Denmark, Bulgaria, Finland, Germany, France, Netherlands, Spain, Sweden (To be mentioned). | |  |
|  | Manufacturing country | | | | USA, UK, Canada, Australia, Japan, Austria, China, Denmark, Bulgaria, Finland, Germany, France, Netherlands, Spain, Sweden (To be mentioned) | |  |
|  | 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. | |  |
|  | Ambient Condition | | | |  | |  |
| 1. Temperature | | | | 5°C to 50°C. | |  |
| 1. Relative humidity | | | | Up to 98% | |  |
| 1. Climate | | | | Tropical | |  |
| 1. Location | | | | Close to the sea shore | |  |
|  | | Technical Specification | | | | |  |
|  | Type | | | To be mentioned |  |
|  | Model | | | To be mentioned |  |
|  | Maker | | | To be mentioned |  |
|  | Load carrying capacity | | | Within 2500-3000 kg. To be mentioned |  |
|  | Number of wheels | | |  |  |
| (1) Front | | | Double. |  |
| (2) Rear | | | To be mentioned. |  |
|  | 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  of wheelbase | | | Not less than 40 mm. |  |
| k. | Max. fork height (mm) | | | Within 185-200 mm. To be mentioned |  |
| l. | 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 |  |
|  | | Standard Accessories | | 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 be quotation (**price included in the total price**). | | |  |
|  | | 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. | | |  |
|  | | Standard Tools | | 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. | | |  |
|  | | Spare parts | | 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**). | | |  |
|  | | Documents | | Two (02) sets of following documents in English language are to be supplied with each hand pallet truck. | | |  |
| 1. Operation and maintenance manual. | | | | |  |
| 1. Spare parts catalogue/ordering book. | | | | |  |
| 1. Factory test certificate/performance certificate. | | | | |  |
|  | | Warranty | | Warranty for trouble free operation for all the supplied item for a period of 12 months from the date of acceptance by the buyer. | | |  |
|  | | Guarantee | | 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 b be supplied with the quotation. | | |  |
|  | | **Shipment** | | | | |  |
| 1. The supplier will arrange shipment of all items by sea port / air port to Chattogram/   Dhaka, Bangladesh | | | | |  |
| 1. Port of shipment: Any port of the manufacturing country | | | | |  |
| 19. | | Delivery | |  | | |  |
| 1. The items are to be delivered within 03 (Three) months from the date of signing the contract to the following consignee: | | | | |  |
| The Commanding Officer  Naval Stores Depot Chittagong  New Mooring, Chattogram, Bangladesh | | | | |
| 1. Place of Delivery: NSD Chattogram | | | | |  |
| 20. | | Validity of offer | | The offer will remain valid until 30 June 2021 | | |  |

**BEST OF LUCK!!!!!!!**