

**TENDER SPECIFICATION SPARE PARTS FOR MAIN ENGINE (BRAND: PIELSTICK, CHINA) - 11-FSG AND NSD**

1. **Name of the Equipment** : Main Engine
2. **Purpose** : The item will be used for upcoming Maintenance of Engine.
3. **Quantity** : 21 Line Items (List Attached Encl-2)
4. **Country of Origin** : China.
5. **Manufacturer** : To be Mentioned.
6. **Source of Supply** : Name & full address of source of supply is to be mentioned.
7. **Brand** : Pielstick, China
8. **Model** : 16PA6V-280STC.
9. **Supplier/Local Agent** : Name & full address with email of supplier is to be mentioned.
10. **Year of Manufacture** : 2024 or later.
11. **Port of Shipment** : To be mentioned.
12. **Manufacturer Name and Address** : To be mentioned.

13. **Bidder's Qualification.** The Supplier must be enlisted at DGDP. The supplier must be commercially competent in trading technical stores. The concerned supplier is expected to have adequate knowledge in understanding all the technical criteria and ability to fulfill those in clear terms given in the indent. The supplier has to ensure that the source is either to be manufacturer or dealer/agent of the respective manufacturer (having clear existence in the manufacturer's authorization and website/fax & e-mail address) or sub-agent of the respective agent ( having authorization from authorized dealer).

14. **Certificate and Document of Authentication.** The concerned supplier must provide following original certificate(s)/ document(s) as applicable with the quotation and during delivery 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:

- a. One certificate by the Original Equipment Manufacturer (OEM) in favour of the local supplier (in case of OEM as principal).
- b. Two certificates, one by the OEM to authorized dealer/agent and other by the authorized dealer/agent to supplier (in case of authorized dealer/agent as principal).
- c. Three certificates, first one by OEM to authorized dealer/agent, second one by authorized dealer/agent to sub-agent and third one by sub-agent to supplier (in case of sub-agent as principal). If the supplier is unable to obtain the first certificate (by OEM to authorized dealer/agent), then it has to produce relevant document to prove agency-ship of its claimed agent of the recognized manufacturer.

15. **Essential Requirement.**

- a. The bidder must mention it's full name and address along with the chain of concerned source(s) i.e. manufacturer, agent and sub-agent with the offer as applicable from whom it has to collect certificate(s)/ document(s).

- g. Financial evaluation of offer will be done for each line item separately. Accordingly, acceptance for all or part of the quoted line items will be given to a single or a number of bidder(s). In doing so, if any supplier shows inability or disagrees to supply the ordered spares under para. The respective offer will be considered as "Technically Not Complied".

**16. Guarantee and Warranty.**

- c. For warranty repair/ replacement, the supplier will collect the defective portable item from NSD Chattogram/NSSD Dhaka and re-supply the same to collecting place after warranty repair or replacement.

17. Shipment, Delivery and Inspection.

- a. Shipment. The items are to be delivered (Without Import Duties) within 09 (Nine) months from the date of signing the contract to the following consignee.

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

or Officer In Charge  
Naval Stores Sub Depot Dhaka  
Naval Unit Khilkhet  
Namapara, Dhaka-1229, Bangladesh

- b. Place of delivery. NSD, Chattogram.
- c. Inspection Authority. CINS, Chattogram.
18. Part shipment is not allowed.
19. LC will be opened for full contract value. However, payment will be made as per following steps:
- Payment of **60%** of total contract value will be made on submission of shipping documents.
  - Payment of remaining **40%** will be made after satisfactory acceptance of all the items i.e. after inspection/ test/ trial as applicable.
20. Validity. Offer must be valid up to **30 Jun 2026**.
21. Packing. Standard Packing.
22. Liquidate Damage (LD). As per DGDP Rules.
23. Certificate/ Document. Following certificates are to be provided as original from the manufacturer in regard to the supplied spares as new, unused and genuine at the time of delivery:
- Authenticity and Guineness Certificate.
  - Quality Assurance Certificate.
  - Warranty Certificate.
24. All terms and conditions of DGDP also remain valid. If any of the above terms and conditions contradicts with the terms and conditions laid down in the DGDP rules and regulations, the later shall supersede the same.

LIST OF SPARE PARTS FOR MAIN ENGINE (BRAND: PIELSTICK) - 11 FSG & NSD

Ser	Part No	Description of Item	Deno	Qty	Remarks
1.	110145/02(110145/2)	Injector Assembly	Set	12	
2.	FESTOPRS-1/4-4 10187 A623	STC Controller	No	02	
3.	P 26.012.000014	Connecting Rod Assembly	Set	02	
4.	26.018.9023.63	Cylinder Head Assembly	No	02	
5.	26417801800	Push Rod	No	08	
6.	26.020.0051.64	Injection Pipe Connection	No	12	
7.	312778/01	Over Speed Protection Unit Assy	No	02	
8.	156613/01	Expansion Bellows	No	16	
9.	158439/01	Safety Valve Device on Fuel	No	02	
10.	26526901700	Cooling Water Thermostatic Valve	No	02	
11.	F150D 12/06 A,03	Self Cleaning Auto Fuel Filter (Disk Set)	No	02	
12.	FMS NO1 34/12 A07	Self Cleaning Oil Filter	No	02	
13.	SD-31-03/Code- 903281100	Governor, Europa Speed	No	02	
14.	98.680.9000.09	Main Engine Fuel Feed Pump Assembly (B 3/55 GRD/Sih Gear Pump)	No	02	
15.	-	Sea Water Cooling Mechanical Seal	No	08	
16.	26148030100	Bellows, Lub Oil	No	04	
17.	-	Lub Oil Centrifugal Filter	No	02	
18.	-	Lub Oil Micro Filter	No	04	
19.	JT304	Exhaust Gas Turbocharger	No	02	
20.	012447/4	Crank Shaft Assembly	No	01	
21.	017044/01	Cooler Assembly	No	02	

Main Equipment

Main Equipment Name : Main Engine  
 Brand : S.E.M.T Pielstick  
 Model : 16PA6V-280STC.  
 Manufacture Name & Address: To be mentioned.

RESTRICTED