

1.	<u>Name of the Equipment</u>	:	Main Engine.
2.	<u>Purpose</u>	:	The item will be used for top, major overhauling and routine Maintenance of main Engine.
3.	<u>Quantity</u>	:	59 Line Items (List Attached Encl-2)
4.	<u>Country of Origin</u>	:	Belgium.
5.	<u>Manufacturer</u>	:	USA, Austria, Belgium, Denmark, Finland, France, Germany, Italy, Netherland, Spain, Sweden, UK, Japan, Singapore.
6.	<u>Source of Supply</u>	:	Name & full address of source of supply is to be mentioned.
7.	<u>Brand</u>	:	ABC.
8.	<u>Model</u>	:	6DZC-1000-166-A/K.
9.	<u>Supplier/Local Agent</u>	:	Name & full address with email of supplier is to be mentioned.
10.	<u>Principal/ Distributor</u>	:	Name & full address with email of supplier is to be mentioned.
11.	<u>Year of Manufacture</u>	:	2024 or later.
12.	<u>Port of Shipment</u>	:	To be mentioned.
13.	<u>Mode of Shipment</u>	:	To be mentioned.
14.	<u>Original Equipment Manufacturer (OEM) Address:</u>		

Anglo Belgian Corporation
Wiedauwkaai, 43 B-9000 Gent Belgium
Tel: 09-2670000
Fax: 09-2670067 telex 11298
Email: info@abcdiesel.be
Web: www.abcdiesel.be

16. **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.
- d. Except otherwise the spares is not manufactured by OEM then the certificate of spares' manufacturer or its authorized dealer/distributor may be considered subject to confirmation.

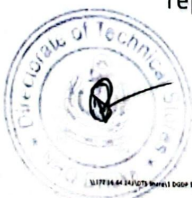


17. **Essential Requirement.**

- a. The bidder must mention its 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).
- b. If the quoted part/ pattern no of item(s) is/ are dissimilar from the indented one because of recent modification or any other technical reason, then the supplier must provide an original certificate from manufacturer in favor of substitute and adequate information/ instruction in this regard, if so necessary. The offered spare shall perfectly match with the said model of the equipment; but if it does not match, it will have to be replaced at free of cost including freight charge.
- c. The bidder is to quote the cost of each line item including number of units and unit price in clear terms. In case of partial order of quoted spare parts/ item(s), the total price will be calculated basing on number of units of each line item and unit price.
- d. The bidder/ local supplier is not allowed to supply from local obtained off the shelf or locally manufactured/ fabricated item.
- e. **Minimum Order of Quantity or Value:** To be mentioned (If item wise lowest bidder's price does not match with Minimum Order Quantity, then total offer will be treated as cancelled).
- f. The supplier can not disagree to supply the items, if the acceptance is given for minimum 25% of total quoted price.
- 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 disagree to supply the ordered spares under para. The respective offer will be considered as "Technically Not Complied".
- h. The supplier must mention with its quotation about the requirement of End User Certificate (EUC), the format of which has been approved by Bangladesh Govt. In exceptional case (not expected), if the same EUC format does not serve the purpose, this is to be intimated in the quotation along with the format given by the source of supply.

18. **Guarantee and Warranty.**

- a. The supplier must ensure that all items are new and unused. The supplier must provide warranty for at least for 01 (one) year from the date of acceptance of the item(s) after satisfactory inspection, test, trial etc as applicable. If any defect/ discrepancy of any item arises within the period of warranty, the specific period from the date of notification of the defect/ discrepancy to the supplier up to the date of rectification of defect/ resolve of discrepancy will have to be deducted from the warranty period for that particular item(s).
- b. If any defect/ discrepancy arises, within warranty period, then the respective item(s) is/ are to be replaced at free of cost including freight within 03 (three) months from the date of notification of the same to the supplier. In this regard, the supplier must furnish an undertaking with the offer by stating, "I do hereby assure that we take the liability to replace all spare parts/ item(s) at free of cost including freight within three months from the date of notification about the defect/ discrepancy of the spare parts/ item(s) by the buyer, if it occurs within the period of 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.



19.

Pre-Shipment Inspection (PSI).

- a. Pre-Shipment Inspection (PSI) will be carried out by a team of 02 (two) BN officers for a duration of 03 (three) working days excluding journey period, at the buyer's expense (including return air ticket, food and accommodation). The supplier should inform the buyer about the date of PSI (schedule) at least 08 (eight) weeks prior to the date of commencement of the PSI. The PSI criteria for the items will be forwarded by the supplier along with the PSI schedule.
- b. All types of movement/transportation within the manufacturer/supplier's country, reception and arrangement for entry into the country/concerned area for the PSI team are to be arranged by the supplier.
- c. On return from the country of supplier, the PSI team will submit report to concerned directorate of NHQ. NHQ concerned directorate will, in turn, forward final decision within 3 weeks, basing on which DGDP will render clearance for shipment of stores to the supplier concerned. The supplier will not make shipment of any item of the contract without clearance from the DGDP.

20. **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	or	Officer In Charge
Naval Stores Depot		Naval Stores Sub Depot Dhaka
New Mooring, Chattogram,		Naval Unit Khilkhet
Bangladesh		Namapara, Dhaka-1229, Bangladesh

- b. **Place of delivery.** NSD, Chattogram.
- c. **Inspection Authority.** CINS, Chattogram.

21. Part shipment is not allowed.

22. LC will be opened for CFR/CPT value. However, payment will be made as per following steps:

- a. Payment of **60%** of CFR/CPT value will be made on submission of shipping documents.
- b. Payment of remaining **40%** will be made after satisfactory acceptance of all the items i.e. after inspection/ test/ trial as applicable.

23. **Validity.** Offer must be valid up to **30 Jun 2026**.

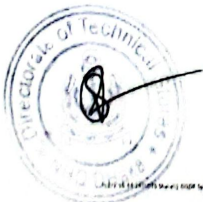
24. **Packing.** Standard Packing.

25. **Liquidate Damage (LD).** As per DGDP Rules.

26. **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:

- a. Authenticity and Genuineness Certificate.
- b. Quality Assurance Certificate.
- c. Warranty Certificate.

27. 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: ABC)- BNS SAIKAT, BNS SHAIBAL, BNS SHAPLA AND
BNS SUROVI**

Ser	Part No	Description of Items	Deno	Qty	Model	Equipment Ser No
BNS SAIKAT					6DZC-1000-166-A/K	Port: 13955 And Stbd: 13956
1.	100.030.022.300	Precision 'O' Ring	No	12		
2.	620.014.1208.01	Precision 'O' Ring	No	12		
3.	620.014.1210.01	Precision 'O' Ring	No	12		
4.	100.030.050.400	Precision 'O' Ring	No	12		
5.	100.030.063.400	Precision 'O' Ring	No	18		
6.	620.014.9002.04	Nozzle	No	12		
7.	100.001.021.026	Joint	No	08		
8.	620.066.9006.04	Bourdon Spring Manometer	No	04		
9.	620.066.9007.04	Bourdon Spring Manometer	No	04		
10.	620.066.9012.04	Thermometer (Water)	No	02		
11.	620.066.9012.05	Thermometer (Oil)	No	02		
12.	626.062.1100.04	Starting Air Distributor 6DZC	No	02		
13.	620.062.1200.01	Starting Air Valve	No	06		
14.	620.020.1800.10	Exhaust Gas Turbo Charger KBB Type M40 with Air Filter	No	01		
15.	620.023.1101.06	Cooling Block (For Port ME)	No	01		
16.	620.023.1101.06	Cooling Block (For Stbd ME)	No	01		
17.	620.023.9002.09	Funnel Inlet Cooler	No	01		
18.	620.040.1103.03	Blade Wheel Impeller	No	02		
19.	100.040.038.052	Rotary Shaft Seal	No	01		
20.	900.332.030.008	Bearing	No	02		
21.	620.041.1112.03	Shaft	No	02		
22.	620.041.1114.02	Roller Bearing	No	02		
23.	620.041.1118.02	Roller Bearing	No	02		
24.	620.041.1120.02	Rotary Shaft Oil Seal	No	02		
25.	620.041.1123.02	Mechanical Seal	No	02		
26.	620.041.1127.02	Impeller (A Rotation)	No	02		
27.	620.021.9017.05	Joint	No	02		
28.	900.206.012.000	Nut	No	08		
29.	900.106.012.045	Screw	No	08		
30.	100.101.016.070	Hexagonal Base Bolt	No	04		
31.	610.011.9014.10	Joint	No	06		
32.	620.068.1700.07	Sensor, Temperature	No	02		
33.	620.031.1104.04	Element cartridge	No	10		
34.	620.020.1102.10	Filter mat M40	No	06		
35.	620.051.1105.02	Element cartridge	No	12		
36.	620.051.1100.02	Duplex, fuel filter	No	04		
37.	620.151.1100.01	Fuel filter/ water separator (SEPAR type: KWA-100)	No	04		
38.	620.014.1200.08	Nozzle holder and nozzle Bryce (part 1 up to and incl. 13)	No	12		
BNS SHAIBAL					6DZC-1000-166-A/K	Port – 13946 And Stbd - 13947
39.	620.020.1102.10	Filter MAT M40	No	08		
40.	620.041.1123.02	Mechanical Seal (Sea Water	No	04		
41.	620.023.1101.06	Cooler Block	No	01		
42.	620.036.7702.08	Gasket Ring	No	04		
43.	620.036.7703.08	Collar	No	04		
44.	620.036.7402.08	Gasket Clip On	No	138		
45.	620.036.7704.08	Gasket Clip On	No	04		
46.	620.051.1105.02	Duplex Fuel Filter Element Cartridge	No	04		



RESTRICTED

Ser	Part No	Description of Items	Deno	Qty	Model	Equipment Ser No
BNS SHAPLA					6DZC-1000-166-A	Port – 13582 & Stbd - 13583
47.	620.062.1200.01	Starting Air Valve	No	06		
48.	620.031.1104.04	Element Cartridge	No	04		
BNS SUROVI						Port – 13392 And Stbd - 13391
49.	626.062.1100.04	Starting Air Distributor	No	02		
50.	620.062.1200.01	Starting Air Valve	No	06		
51.	100.030.022.300	Precision 'O' Ring	No	12		
52.	620.014.1208.01	Precision 'O' Ring	No	12		
53.	620.014.1210.01	Precision 'O' Ring	No	12		
54.	100.030.063.400	Precision 'O' Ring	No	12		
55.	100.001.021.026	Joint	No	04		
56.	620.066.9012.04	Thermometer (Water)	No	02		
57.	620.066.9012.05	Thermometer (Oil)	No	02		
58.	620.031.1104.04	Element Cartridge	No	04		
59.	100.076.913.000	Drain Plug	No	08		

Main Equipment

Name of Equipment : Main Engine
 Brand : ABC
 Model : 6DZC-1000-166-A/K
 Year of Manufacture : 2016
 Address of Manufacture : Anglo Belgian Corporation.
 Wiedauwkaai, 43 B-9000 Gent Belgian
 Tel : 09-2670000
 Fax : 09-2670067 telex 11298
 Email : info@abcdiesel.be
 Website : www.abcdiesel.be

