

TENDER SPECIFICATION OF SPARE PARTS FOR DIESEL GENERATOR (BRAND: JINAN)– BNS ALI HAIDER

1. **Name of the Equipment** : Diesel Generator.
2. **Purpose** : The spare parts will be used for routine maintenance of Diesel Generator
3. **Quantity** : 73 Line Items (List Attached as Encl-2).
4. **Country of Origin** : China.
5. **Country of Manufacturer** : To be mentioned.
6. **Source of Supply** : Name & full address of source of supply is to be mentioned.
7. **Brand** : Jinan.
8. **Model** : Z12V190BCD-2
9. **Supplier/Local Agent** : Name & full address with email of supplier is to be mentioned.
10. **Principal/Distributor** : Name & full address with email of supplier is to be mentioned.
11. **Year of Manufacture** : 2025 or later.
12. **Port of Shipment** : To be mentioned.
13. **Mode of Shipment** : To be mentioned.
14. **Original Equipment Manufacturer (OEM) Address:**

Jinan Diesel Engine Co Ltd
11966 West Jingshi Road.,Jinan, 250306,China

15. **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).

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.

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 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 cannot 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 disagrees 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. **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 Khilkhhet
Namapara, Dhaka-1229, Bangladesh

- b. **Place of delivery.** NSD, Chattogram.

- c. **Inspection Authority.** CINS, Chattogram.

20. Part shipment is not allowed.

21. 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.

22. **Validity.** Offer must be valid up to 30 June 2027.

23. **Packing.** Standard Packing.

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

25. **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.

26. 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 GENERATOR (BRAND: JINAN) - BNS ALI HAIDER

Ser	Part No	Description of item	Deno	Qty	Model No	Equipment Ser no
1.	2815780719001	Injector	No	08	Z12V190BCD-2	20050852 & 20050853
2.	2815780718058	Fuel Filter Element	No	08		
3.	2815780721059	Nozzle Couple Sub Assy.	No	42		
4.	2815780721051	Cap	No	12		
5.	2815780730000	Centrifugal Filter Assy.	No	04		
6.	2815780721055	Upper Spring Seat	No	12		
7.	2815780732059	Water Pump Shaft	No	1		
8.	2815780732067	Impeller	No	1		
9.	2815780724054	Union	No	12		
10.	2815780724055	Leak Fuel collecting Pipe	No	8		
11.	2815780721061	Washer	No	100		
12.	2815780701055	Seal Gasket	No	36		
13.	2815780703067	Gasket	No	36		
14.	2815780703073	Seat	No	36		
15.	2815780703074	Valve Inlet	No	36		
16.	2815780703075	Seat Exhaust	No	36		
17.	2815780703076	Exhaust Valve	No	36		
18.	2815780703092	Bridge rocker	No	24		
19.	2815780703093	Adjusting Screw	No	36		
20.	2815780703095	Seal Ring	No	30		
21.	2815780703097	Seal Ring	No	30		
22.	2815780721061	Washer	No	18		
23.	2815780721000	Injector	No	36		
24.	2815780716055	Gasket	No	12		
25.	2815780716056	Gasket	No	6		
26.	2815780716057	Pipe	No	4		
27.	2815780716059	Pipe	No	4		
28.	2815780716060	Gasket	No	6		
29.	2815780716067	Gasket	No	12		
30.	2815780716079	Gasket	No	12		
31.	2815780716080	Gasket	No	6		
32.	2815780713056	Gasket	No	6		
33.	2815780716082	Pipe Corrugated	No	6		
34.	2815780716083	Pipe Corrugated	No	6		
35.	2815780716084	Gasket	No	6		
36.	2815780716081	Gasket	No	6		
37.	2815780713058	Seal Ring	No	3		
38.	2815780713065	Gasket	No	3		
39.	2815780713067	Gasket	No	3		
40.	2815780713074	Gasket	No	18		
41.	2815780721063	Copper Washer	No	26		

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Ser	Part No	Description of item	Deno	Qty	Model No	Equipment Ser no
42.	2815780721067	Copper Washer	No	26	Z12V190BCD-2	20050852 & 20050853
43.	2815780718058	Element Filter	No	6		
44.	2815780719074	Oil Seal	No	18		
45.	2815780729057	Element Filter	No	4		
46.	2815780732069	Mechanical Seal	No	6		
47.	2815780732083	Seal(Fresh Water)	No	6		
48.	2815780721059	Nozzle Coupling Sub Assy	No	36		
49.	2815780654000	Filter Fuel	No	8		
50.	2815780715001	Filter Assy	No	6		
51.	2815780701057	Connecting Water Pipe	No	3		
52.	2815780701124	Cylinder Head Gasket	No	3		
53.	2815780701055	Seal Gasket	No	3		
54.	5310780600076	Nut M19 x 1	No	3		
55.	2815780703052	Plug	No	3		
56.	2815780703085	Fork cift	No	3		
57.	2815780703093	Adjusting Screw Sub Assembly	No	3		
58.	2815780703086	Dowel Pin	No	3		
59.	2815780703089	Guide Rod	No	3		
60.	2815780712065	Push Rod Group	No	3		
61.	2815780703088	Wire Retainer	No	3		
62.	2815780701056	Seal Ring	No	6		
63.	2815780703090	Bulb Head Rocker Bridge	No	3		
64.	2815780703091	Adjusting Screw Sub Assembly	No	3		
65.	2815780703053	Bulb Head Rocker Arm	No	3		
66.	2815780703060	Rocker Arm Inlet	No	3		
67.	2815780703083	Spring Seal Upper	No	6		
68.	2815780703084	Split Collet	No	12		
69.	2815780703092	Rocker Bridge	No	3		
70.	2815780703076	Exhaust Valve	No	3		
71.	2815780703074	Inlet Valve	No	3		
72.	2815780703051	Rocker Arm Exhaust	No	3		
73.	2815780512052	Air filter	No	2		

Main Equipment

Main equipment

: Main Engine

Brand

: Jinan

Manufacturer address

: Jinan Diesel Engine Co Ltd
11966 West Jingshi Road.,Jinan, 250306,China


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