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中国船级社  
China Classification Society

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证书编号:  
No. CR25CSA00006

服务供方认可证书  
APPROVAL CERTIFICATE OF SERVICE SUPPLIER  
FULL TERM

供方名称

NAME OF SUPPLIER:

**Bos Engineering Ghana Limited**

供方地址

ADDRESS OF SUPPLIER:

**P. O. Box TD 1304, Baobab Lane, Windy Ridge, Takoradi, Ghana**

兹证明上述服务供方的下列服务项目业经本社按照有关规定和程序审核，确认满足本社《钢质海船入级规范》和《供方认可及人员资格管理指南》的相关规定。

- 从事灭火设备和系统检查和维护的供方；
- 从事救生艇/救助艇、艇/筏降落设备、艇/筏释放装置维护和检修的供方；

**THIS IS TO CERTIFY** that the following services of above service supplier have been audited by this society in accordance with the relevant provision and procedure, and confirmed compliance with the relevant requirements of this Society "Rules for Classification of Sea-going Steel Ships" and "Guidelines for Management of Approval of Suppliers and Personnel Qualification".

- Suppliers engaged in inspections and maintenance of fire extinguishing equipment and systems;
- Suppliers engaged in the servicing and maintenance of lifeboats/rescue boats, launching appliances for boats/rafts, release mechanisms for boats/rafts;

认可证书附页内容是本证书不可分割的组成部分；上述机构由本社授予认可证书，但应继续符合有关要求。

The Supplement attached below is not divisible from this Certificate. This Certificate is issued to the above- mentioned Supplier subject to continued compliance with the relevant requirements.

本证书有效期至

This Certificate will remain in force until September 21, 2028

签发地点:

Issued at: Takoradi

签发时间:

Issued on: December 19, 2025



单学军

(Shan Xuejun)

Surveyor to China Classification Society

## 注 意 事 项 NOTICE

本社对服务机构及服务项目的认可，仅证明该机构具有为保持本社船级船舶/海上设施提供相关服务的能力，不代替国家行政许可或认可。同时，本社不承担保证被认可机构提供信息正确的责任，及有关安全生产的责任。经认可的服务机构应持续保持符合有关规定，并应特别注意以下情况将导致证书的暂停或取消：

- 1、公司质量体系的变更涉及到供方认可证书而未及时书面通知本社；
- 2、验船师发现的供方认可服务操作系统中的缺陷或遗留项目，机构未采取适当纠正措施；
- 3、检测人员从事了与其资格证书不相适应的检测工作；
- 4、服务未能正确进行或其结果未被正确报告；
- 5、对造成船舶、海上设施及相关设备安全事故等服务投诉、经核实属供方严重失职的；
- 6、本社发现了出租、转借机构认可证书或类似情况；
- 7、供方违背道德标准进行不适当的服务；
- 8、如果供方提供的虚假服务或出具虚假报告属故意行为并经核实；
- 9、当确认存在其他蓄意不正当行为时；

The approval of the suppliers and its services only proves that it has the capability of relevant servicing and maintaining for ships or mobile offshore units classed with this Society, and can by no mean replace the permission or approval granted by any national Administration. In addition, this Society does not warrant the correctness of any information provided by the certified suppliers, nor assume any liability for its production safety. The certified suppliers shall retain compliance with the relevant provision, and pay specific attention to the following circumstances which would result in the suspension, withdrawal or cancel of certificate:

1. Where alterations have been made to the Company's Quality System relevant for the service supplier certificates, without written notification to the Society.
2. Where a Surveyor finds deficiencies or outstanding recommendations in the approval service operation system of the supplier and appropriate corrective action is not taken.
3. When inspection operator has carried out inspection work beyond his approved qualification.
4. Where the service was improperly carried out or the results were improperly reported.
5. Where the service complaint, which has caused a safety accident of a ship or an offshore installation and relevant equipment etc., is verified as serious negligence of the supplier.
6. The approval certificate of the supplier rented or lent to other companies or analogue is found by the Society.
7. The supplier provides any improper service in violation of ethics.
8. If any false service provided or any false report issued by the supplier is identified and verified as intentional act.
9. Any other intentional undue act has been confirmed.



服务供方认可证书附页

SUPPLEMENT TO APPROVAL CERTIFICATE OF SERVICE SUPPLIER

从事救生艇/救助艇、艇/筏降落设备、艇/筏释放装置维护和检修的供方 **LS** UTN:C026-141583



**1、服务范围 Scope of service:**

救生艇（包括自由降落式救生艇）、所有救助艇（包括充气式救助艇和快速救助艇）；  
救生艇（包括自由降落式救生艇的主要和次要降落设备）、救助艇、快速救助艇、吊架式救生筏的降落装置和承载/非承载释放装置

Lifeboats (including free-fall lifeboats), all rescue boats (including inflatable rescueboats and fast rescue boats) ;

Launching appliances and on-load/off-load release gear for lifeboats (including primary and secondary means of launching appliances for free-fall lifeboats), rescue boats, fast rescue boats and davit-launched liferafts

**2、限制条件/备注 Restriction term/ Note:**

▼ 限制条件 Restriction term:

1. 本证书的有效性同样受检测人员持有有效的资格证书和/或培训证书，以及制造厂商对检测人员和/或服务供方提供每个型号设备的有效技术支持的限制（适用时）。

The validity of the Approval Cert. also subject to valid qualification and /or training certificates held by the testing personnel, as well as valid technical support for each type of equipment to testing personnel and/or service supplier from manufacturers (where applicable).

▼ 备注 Note:

Nil

**3、经认可的供方及其分支机构服务范围 Scope of service for supplier and its branches approved**

Nil

**4、人员清单 List of qualified persons**

序号 No.	姓名 Name	岗位 Post	身份证号码 ID No.
1	Prince Adu Kyei	监督员Supervisor	GHA*****6-2
2	Kenneth Quaye	操作员Operator	GHA*****3-1
3	Prince Okyere	操作员Operator	GHA*****9-3
4	Phillix Amoako	操作员Operator	GHA*****9-0

**5、提供技术支持的制造厂商清单 List of manufacturers provided technical support document**

序号 No.	制造厂商名称 Name of manufacturer	型号/规格 Type/specification
1	VANGUARDE	LIFEBOAT & RESCUE BOAT: VG/VG-FF/FC/KR/DB/DRS/DR4/HLB/HLBLR/FRK/FRW HOOK (LRRS): C-SAFE/ SPEARHEAD /HK/SHF DAVIT: LVD/PL/A/PLRISRH/LR/VA/VAE/VAH/VLIVL-G/VV/VF/HSD WINCH: DW/D /DW/S /SLR /DWP /HW /PRH /VWL /VW/S /VW/Z
2	NINGBO ASIA	Rescue Boat: YZ4, 5, YZ4. 5S, YZ4. 5SA, YZ60RB;

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	F. R. P BOAT MANUFACTURING CO., LTD	Totally Enclosed Lifeboat/Rescue Boat: YZ50C, YZ50F, YZ65C, YZ65F, YZ65CS, YZ65FS, YZ75C, YZ75F; Free Fall Lifeboat: YZ49FC, YZ49FF, YZ59FC, YZ59FF, YZ60FC, YZ60FF, YZ675FC, YZ675FF; Gravity Luffing Arm Davit: L25, L50, YZL-55, L65, L65S, LE85-1 Electrical Lifeboat/Rescue Boat Winch: DS25, DZ25, DS40, DS/Z40, YZD-42S, YZD 42Z, DS58, DZ58, D50S, D50Z, D63S, D63Z; Single-Arm Rescue Boat/ Liferrafts Boat Launching Appliance & Crane: ZF21/15 DZ14, ZF21 DZ14, ZF23/15 DZ14, ZF23 DZ14, ZF33 DZ25, B21/14, B21/14-2.5 Free-Fall Lifeboat Launching Appliance: YZF55, YZF70; RELEASE MECHANISM: HK40, HK40B, YZHK40, YZHK40S
3	ORIENTAL INSPECTION & SERVICE CO., LTD	<ul style="list-style-type: none"> <li>• HINGED GRAVITY TYPE DAVIT &amp; WINCH</li> <li>• DAVIT : HGD SERIES, HGK SERIES, SHS SERIES, RTD SERIES, DHA SERIES, DMA SERIES</li> <li>- WINCH : BWE SERIES, SWE SERIES, WL SERIES</li> <li>• FREE FALL DAVIT &amp; WINCH - FD SERIES, WL SERIES</li> <li>• RESCUE / LIFERAFT DAVIT &amp; WINCH - RD SERIES, RDW SERIES</li> </ul>
4	HYUNDAI LIFEBOAT NETWORKS CO., LTD	HD, HT, HDL, HLB, HDF, HDFS, HDR & HDFS, Release Mechanism series of THP, Talon & Talon II; BADA Davit Series DRM, BDH, BDTD, BDHP, BOTW, BDRW, BDM & BFOD, Series of HDL, HDF, BDF, BHI, BLW, BMW, BWL, BRW, BWR, FHW & RLD, Release Mechanism series BDR, BHA & BHR
5	DAVIT-COMPANY GERMANY GmbH	Davits: LT, MP, NT, SAP, ST, LA, LAR, PD, RSD, SPLCH, SPLDH, SRR, 21/14, UDSP, UNIC, UDR, GTHT. HP MT. MS, VIP. SA. SB, SCM, SCT. SPB, SPFRM, SPG, SPMOB, DR, SPR, FDA, FF, FFH, FME. FPG. JYF. MOB. NPD. NPDL. NPDS. NRD. OPD. ORD. PFH. PIVOT. PRHE Winches: 04, 08, 15, 16, 2, 22, 3, 8, BE, BO, W, CW, LA, LW, TW, EB, EW, WP, WL, FB, FME, NP, NW Hooks: ARH, RRH, LRH, TITAN, TOR
6	WEST MARINE ENGINEERING PTE LTD	Single arm davit: WME-SAD14, WME-SAD30 ; Single arm davit-manual operation: WME-SAD23; A-frame davit-semi hydraulic system: WME-LR30, WME-LRH35, WME-LRH75; Conventional davit: WME-MGD185; Boat raft davit: WME-HTD30
7	ZHENJIANG DH MARINE EQUIPMENT CO., LTD	DH Marine Equipment Co., Ltd products

完成附加审核时的签证栏 ENDORSEMENT WHERE THE ADDITIONAL AUDIT HAS BEEN COMPLETED

日期 Date \_\_\_\_\_

本附页签发基于工控号  
The Supplement issued based on Job. No \_\_\_\_\_

中国船级社  
CHINA CLASSIFICATION SOCIETY