NIPPON KAIJI KYOKAI

CERTIFICATE OF APPROVAL FOR FIRMS ENGAGED IN MAINTENANCE, THOROUGH EXAMINATION, OPERATIONAL TESTING, OVERHAUL AND REPAIR OF LIFEBOATS, RESCUE BOATS, FAST RESCUE BOATS, LAUNCHING APPLIANCES AND RELEASE GEAR

Certificate No. : **25TZ476**
Approval No. : **21LA006**

THIS IS TO CERTIFY that

Yantai Huayuan Marine Equipment Co., Ltd
NO.153 Xing Fu Middle Road, Zhifu District, Yantai City, Shandong Province, P.R.China

is approved as a firm engaged in the servicing and maintenance of lifeboats, launching appliances, on-load release gear and automatic release hooks under the Society's Rules for Approval of Manufacturers and Service Suppliers incorporating IACS UR Z17, as amended.
This certificate is valid until **28 August 2030** subject to periodical assessment.

Issued at Tokyo on 29 September 2025.

See the conditions on the reverse.

NIPPON KAIJI KYOKAI

(M. Inoue)
General Manager of Survey Department

ClassNK

This is to certify that the firm has been periodically or occasionally assessed in accordance with the regulations of Chapter 2, Part 1 of the Rules for Approval of Manufacturers and Service Suppliers.

Due Range of Periodical Assessment: *between 29 August 2027 and 28 August 2028*

Periodical Assessment	*Date*	_____
	Signature	_____
		Surveyor to NIPPON KAIJI KYOKAI
Occasional Assessment	*Date*	_____
	Signature	_____
		Surveyor to NIPPON KAIJI KYOKAI

Conditions for Approval:

1. This Certificate is valid subject to validity of certificate for personnel issued for each make and type of the equipment listed in the attachment.
2. This service supplier has been approved to service the equipment listed in the attachment in accordance with MSC. 402(96).
3. The service has been properly conducted and reported in accordance with the requirements of the Rules and the relevant Regulations.
4. Where there is any alteration to the service approved by this certificate, the Firm should notify immediately to the Society.

Attachment to
Certificate Number 25TZ476

Make	Type
Wuxi Wenjiao G. F. R. P. Factory	**Totally Enclosed Life/Rescue Boat** - WJB50F, WJB50C, WJ57F, WJ57C, WJ58F, WJ58C, WJ75F, WJ75C **Free Fall Lifeboat** - WJ59FF, WJ59FC, WJ67FF, WJ67FC **Rescue Boat** - WJ40R, WJ45KR, WJ45D3, WJ45D, WJ55D, WJ60RA, WJ60RB, WJJZ45 **Life Boat** - WJ45D, BJ55, BJ60, BJ65, BJ70, BJ75, BJ80, BJ85 **Release Hook** - WJHK40, WJ30HK, WJHK55, WJ63HKC, WJ67HK, WJ40
Wuxi Dongwu Marine Equipment Co., Ltd	**Gravity Luffing Arm Davit** - 18kN, 25kN, 40kN, 50kN, 60kN, 60kN(60L), 85kN, 110kN, T2.5, Sk50 **Gravity Sliding Track Davit** - 25kn, 30kN **Free-fall Lifeboat Launching Appliance** - F55, F70, NPT100F **Rescue Boats/liferafts Launching Appliances** - 21kN(manual), 21kN(Electrical), 21kN(Electrical/hydraulic), 25kN(Electrical/hydraulic), 35kN(Electrical/hydraulic) **Electrical Boat Winch** - DZY/Z21, DS*ZY25, DZ*ZY25, DS*ZY40, DZ*ZY40, D50S/Z, DS*ZY63, DZ*ZY63, D63S/Z, 80kN **Rescue Boats Launching Appliances** - A30, H35
TAIZHOU HAIHAO MARINE EQUIPMENT CO., LTD	**Gravity Luffing Arm Davit** - DB65/55/50/25 **Free-fall Lifeboat Launching Appliance** - ZJ55/70 **Rescue Boats/liferafts Launching Appliances** - YD21/25, SAF10 **Lifeboat Launching Appliance** - SD21/25 **Electrical Boat Winch** - D25S, D40S, D42S, D50S, D25Z, D40Z, D42Z, D50Z
WUXI SHENGOU MARINE EQUIPMENT CO., LTD	**Gravity Luffing Arm Davit** - SMD50/55/60/70/80/100/120 **Rescue Boats/liferafts Launching Appliances** - 21KN manual, 21KN Electrical, 25KN Electrical, 21KN Electrical/hydraulic, 25KN Electrical/hydraulic, 32KN Electrical/hydraulic

	Electrical Boat Winch - SMW21/25/50/75/100/110/140 **Rescue Boats Launching Appliances** - SMD14A, SMD30A, SMDH30A

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