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.* : **25TZ346**
*Approval No.* : **20LA041**

THIS IS TO CERTIFY that

**Beyond Marine Safety Pte Ltd**

**16 BOON LAY WAY #01-53 TRADEHUB 21 SINGAPORE (609965)**

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 **25 June 2030** subject to periodical assessment.

Issued at Tokyo on 1 July 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 26 June 2027 and 25 June 2028*

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| *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 25TZ346

| Make | Type |
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| Jiangsu Jiaoyan Marine Equipment Co., Ltd. (ex. Jiangyin Xinjiang F.R.P. Co., Ltd.) | **Free Fall Lifeboat**<br>- JY-FN-4.9, JY-FF-4.9, JY-FN-5.8, JY-FF-5.8, JYM-FN-6.65, JYM-FF-6.65, JY-FN-6.8, JY-FF-6.8, JY-FN-7.5, JY-FF-7.5, JY-FN-8.5, JY-FF-8.5, JY-FN-9.5, JY-FF-9.5<br>**Rescue Boat**<br>- GJ4.2, GJ4.25, GJ4.5, GJ5.0, GJ5.25, GJ6.0B-1, GJ6.10, GJ7.50, GJ8.0Q-2, GJ8.5Q-2<br>**Totally Enclosed Lifeboat**<br>- JY-QFP/N-5.0, JY-QFP/N-5.25, JY-QFP/N-5.6, JY-QFP/N-6.0A, JY-QFP/N-6.50, JY-QFP/N-7.0, JY-QFP/N-7.5, JY-QFP/N-7.50A, JY-QFP/N-8.00, JY-QFP/N-8.50, JY-QFP/N-8.50X, JY-QFP/N-9.35, JY-QFP/N-10.90A<br>**Hook**<br>- JX and JXN Series<br>**Gravity Luffing Arm Type Davit**<br>- JYL52, JYL55, JYL65, JYL68, JYL85, JYL105, JYL135<br>**Launching Appliance**<br>- JYF55, JYF75, JYF75-A, JYF75-B, JYF90<br>**Platform Davit**<br>- JYP65, JYP85, JYP105, JYP135<br>**Single Arm Davit**<br>- JYR21, JYR21S-A, JYRC21, JYR14, JYRH14, JYRH21, JYR26, JYR30, JYR23<br>**Electric Boat Winch**<br>- FW45, JYW42, JYW50, JYW70, JYW100, JYWP70, JYWP100, JYWP135, JYW35, JYRZ21 |
| Jiangyin Wolong F.R.P Boat Co., Ltd. | **Totally Enclosed Lifeboat**<br>- JY50C/F, JY50CA/FA, JY57C/F, JY60C/E/F, JY65C/F, JY70C/F, JY80C/F, JY80CA/FA, JY85C/F, JY85CA/FA, JY85CB/FB, JY93C/F, JY102/F, JY117C/F<br>**Free Fall Lifeboat**<br>- JY49CF/FF, JY59CF/FF, JY67CF/FF, JY85CF/FF, JY109CF/FF<br>**Rescue Boat**<br>- JY40KR, JY42KR, JY45DR, JY45KR, JY50R, JY54KR, JY60KR, JY65KR, JY75KR, JY85KR<br>**Partially Enclosed Lifeboat**<br>- JY70P, JY80P, JY85P<br>**Open Type Lifeboat**<br>- JY45KR, JY55K, JY65K, JY70K, JY75K, JY80K, JY85K<br>**Gravity Luffing Arm Type Davit**<br>- JY-LE14, JY-LE65, JY-LE85, JY-LE100, JY-LE150 |

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| | **Launching Appliance of Free-Fall Lifeboat**<br>- JY-FH55, JY-FH70, JY-FH90, JY-FH155<br>**Platform Davit**<br>- JY-PL70, JY-PL110, JY-PL150, JY-PL185, JY-PL215<br>**Single Arm Boat/Raft Davit**<br>- JY-SAF21, JY-SAF23, JY-SA23S, JY-SA37S, JY-SR33S, JY-SAF33, JY-HSR23/16, JY-HSR33/23, JY-FCR2066, JY-FCR2305<br>**Rescue Boat Davit**<br>- JY-PLR21, JY-LFR27, JY-LRHE18, JY-LRHE30, JY-LRHE70, JY-LFR35, JY-SAP14, JY-SAP30<br>**Gravity Overhead Rolling Type Davit**<br>- JY-HE70, JY-HE95, JY-HE120, JY-HE155<br>**Telescopic Boom Type Davit**<br>- JY-TBD 120, JY-TBD 215, JY-TBD35<br>**Hydraulic Luffing Arm Type Davit**<br>- JY-GYE70, JY-GYE120, JY-GYE185<br>**Connecting Rod Type Davit**<br>- JY-GL70, JY-GL95, JY-GL120, JY-GL185<br>**Winch**<br>- JY-SAP14, JY-D23Z, JY-D23/16Z, JY-SAFC23, JY-D33/23Z, JY-SAF33, JY-LRHE30, JY-PLR21, JY-LFR27, JY-LRHE70, JY-D50S/Z, JY-D70S/Z, JY-D85S/Z, JY-D110S/Z, JY-DW125S, JY-DP110S/Z, JY-DP150/Z, JY-DP185, JY-DP215<br>**Release Mechanism of Lifeboat/Rescue Boat**<br>- HK40, HK40A, HK50B, HK50A, FHK70, HK70, HK115, LB60MR, LB80MR, LB120MR, FHK80, FHK90, LB35MRS, LB70MRS |
| Ningbo New Marine Lifesaving Equipment Co., Ltd. | **Rescue Boat & Fast Rescue Boat**<br>- NM43R(A), NM45R, NM45RB, NM60R<br>**Totally Enclosed Life/Rescue Boat**<br>- NML50C, NM50C/F, NM57C/F, NM58C/F, NM65C/F, NM75C/F, NM85C/F, NM117C/F<br>**Free Fall Lifeboat**<br>- NM52FC/NM52FF, NM59FC/FF, NM67FC/FF<br>**Single Arm Rescue Boat (Rafts) Davit (Crane)**<br>- NMSD14KN, NM(S)D23KN, NM(S)D25KN, NMC25, NMC30, NMSD33KN<br>**Rescue Boat Launching Appliance**<br>- NMAR30(-1), NMAR60, NM30<br>**Gravity Luffing Arm Davit**<br>- NMD25KN, NMD40KN, NMD45KN, NMD55KN, NMD60KN, NMD65KN, NMD85KN, NMD120KN<br>**Launching Appliance of Free Fall Lifeboat**<br>- NMF55KN, NMF70KN<br>**Platform Davit**<br>- PD50, PD70, PD85, PD120 |

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| | **Hydraulic Gravity Luffing Davit**<br>- HLA85, HLA120, HLA210<br>**Hydraulic Telescopic Davit**<br>- HTA70, HTA120<br>**Electric Lifeboat/Rescue Boat Winch**<br>- NMW42L/R, NMW50L/R, D63S/Z, D80S/Z, DW100S/Z, DW145/Z |
| Oriental Precision & Engineering Co., Ltd. | **Hinged Gravity Type Davit & Winch**<br>- Davit: HGD series, HGK series, SHS series, RTD series, DHA series, DMA series<br>- Winch: BWE series, SWE series, WL series<br>**Free Fall Davit & Winch**<br>- FD series, WL series<br>**Rescue/Liferaft Davit & Winch**<br>- RD series, RDW series |
| Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd | **Totally Enclosed Lifeboat**<br>- BH-5, 5A, 5S, 5SA, E500, E585, 6, 6A, 6S, E670, 7A, 7B, 8<br>**Freefall Lifeboat**<br>- BH-F6.0, F7.0A, F7.8, F8.1, F5.8, F6.8, F660, F670, F750, F900A<br>**Rescue Boat**<br>- BH-R4, R4S, R4SA, R5S<br>**Gravity Pivot Davit**<br>- BD-PV50, PV60, PV60S, PV85, PV125<br>**Freefall Launching Davit**<br>- BD-FF55, 55A, 55R, FF80, 80A, 80R, 80B, FF65/66/67, FF85<br>**Single Arm Davit**<br>- BD-SA14, 14A, 14B, SA21, 21A, SA23, SA30, 30A, SA33, SH23<br>**Winch**<br>- BW-H(L/R)31, 50, 63, 75, L(L/R)75, 125, SC14, 21, YSB20-120<br>**Gravity Lifeboat Release Mechanism**<br>- BG-3, 3L, BG-7, BH-HOOK3, HOOK5, FS5, FS7<br>**Freefall Lifeboat Release Mechanism**<br>- BG-3.5F, 4F, 4.5F, 4.5FL, 5F, 6F<br>**Rescue Boat Release Mechanism**<br>- BG-2R, 15KNXS, 25KNXS, 35KNXS |
| Sheyang Saifute Marine Auxiliary Machinery Plant Jiangsu | **Gravity Luffing Arm Davit**<br>- 14KN, 25KN, 50KN, 60KN, 90KN, 100KN, 120KN<br>**Gravity Sliding Track Davit**<br>- 15KN, 40KN<br>**Cross Deck Gravity Sliding Track Davit**<br>- 30KN, 110KN<br>**Platform Davit**<br>- 48KN, 110KN<br>**Free Fall Lifeboat Launching Appliance**<br>- 55KN, 70KN<br>**Single Arm Rescue Davit**<br>- 10KN, 14KN, SFTSA10DS |

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| | **Single Arm Rescue Boat/Raft Launching Appliances**<br>- 21KN, 25KN, 30KN, 40KN<br>**Lift-raft Launching Appliance**<br>- 15KN, 21KN, 25KN, 35KN<br>**Single Arm Rescue Boat/Raft Launching Appliances & Provisions Crane**<br>- 21KN<br>**Hydraulic Slewing Boat-Raft Davit**<br>- SFT-14KN, FCD3T*10M, 25KN*10M<br>**Fast Rescue Boat Davit**<br>- SFT-AFR25<br>**Ele. Rescue Boat Winch**<br>- 14KN, 25KN, 40KN, D50Z, 63KN, E100R, D 100Z<br>**Ele. Lifeboat Winch**<br>- 25KN, 40KN, D50S, 63KN, E70L, D100S, E100L |
| Vanguarde Pte Ltd | **Lifeboat & Rescue Boat**<br>- VG, VG-FF/FC, KR, DB, DRS, DR4, HLB, HLBLR, FRK, FRW<br>**Hook (LRRS)**<br>- C-SAFE, SPEARHEAD, HK, SHF<br>**Davit**<br>- LVD, PL, A, PLR, SRH, LR, VAE, VAH, VL, VL-G, VS, VF, HSD<br>**Winch**<br>- DW/D, DW/S, SLR, DWP, HW, PRH, VW/S, VW/Z |
| Wuxi Dongwu Marine Equipment Co., Ltd | **Gravity Luffing Arm Davit**<br>- 18kN, 25kN, 40kN, 50kN, 60kN, 60kN(60L), 85kN, 110kN, T2.5, Sk50<br>**Gravity Sliding Track Davit**<br>- 25kN, 30kN<br>**Free-fall Lifeboat Launching Appliance**<br>- F55, F70, NPT100F<br>**Rescue Boats/liferafts Launching Appliances**<br>- 21kN(manual), 21kN(Electrical), 21kN(Electrical/hydraulic), 25kN(Electrical/hydraulic), 35kN(Electrical/hydraulic), DWC210<br>**Rescue Boats Launching Appliances**<br>- A30, H35<br>**Lifeboat Winch**<br>- DS*ZY25, DS*ZY40, D50S, DS*ZY63, D63S, 80kN (life)<br>**Life/rescue Boat Winch**<br>- DZY/Z21, DZ*ZY25, DZ*ZY40, D50Z, DZ*ZY63, D63Z, 80kN (rescue) |
| Wuxi Hai Hong Boat Making Co., Ltd. | **Totally Enclosed Life/Rescue Boat**<br>- HH70C/HH70T(QFP7.0/QFN7.0), HH85CS/HH85TS(QFP8.5/QFN8.5), HH65CS/HH65TS(QFP6.5/QFN6.5), HH75CS/HH75TS(QFP7.5/QFN7.5), |

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| | HH80CS/HH80TS(QFP8.0/QFN8.0),<br>HH65C/HH65T (QFP(H)6.5/QFN(H)6.5),<br>HH50C/HH50T, HH53C/HH53T(QFP(H)5.3),<br>HH75C(QFP(H)7.5), HH85C/HH85TS, HH57C/HH57T<br>**Freefall Lifeboat**<br>- HH59FC/HH59FF, HH76FC/HH76FF<br>**Rescue Boat**<br>- GJ4.5B/GJ4.5B1<br>**High Speed Rescue Boat**<br>- GJ618A/GJ618B<br>**Release Gear**<br>- HH76/HH43/HH30/HH20 |
| Wuxi Mingzi Machinery Manufacturing Co., Ltd | **Lifeboat Hook Release Mechanism**<br>- HK40, WHK40, WHK65<br>**Davit-launched Rescue Boat Manual Release Hook**<br>- 15KN(150-T)<br>**Davit-launched Life Raft Manual Release Hook**<br>- 21-25KN(250-T)<br>**Life Raft/Rescue Boat Manual/Automatically Release Hook**<br>- 31-37KN(370-T) |
| Wuxi Wenjiao G. F. R. P. Factory | **Totally Enclosed Life/Rescue Boat**<br>- WJB50F, WJB50C, WJ57F, WJ57C, WJ58F, WJ58C, WJ75F, WJ75C<br>**Free Fall Lifeboat**<br>- WJ59FF, WJ59FC, WJ67FF, WJ67FC<br>**Rescue Boat**<br>- WJ40R, WJ45KR, WJ45D3, WJ45D, WJJZ45, WJ55D, WJ60RA, WJ60RB<br>**Life Boat**<br>- WJ45D, BJ55, BJ60, BJ65, BJ70, BJ75, BJ80, BJ85<br>**Release Gear**<br>- WJHK40, WJ30HK, WJHK55, WJ63HKC, WJ67HK, WJ40 |
| Wuxi Xingsheng Gear Case Factory | **Release Hook**<br>- 15KN(XS15), 21KN(XS21), 23KN(XS23), 25KN(XS25), 35KN(XS35) |
| Zhejiang Hengxin Ship Equipment Co., Ltd. | **Lifeboat**<br>- BCC, BCF, BCFC, BCFF<br>**Rescue Boat**<br>- GJ, FRH, RH<br>**Release Mechanism**<br>- HK<br>**Davit**<br>- FH, SA, HDC, LFR, LR, HE, PD, SRH, LB, KN<br>**Winch**<br>- DZB, D, DW |

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| Zhejiang Wantong Heavy Industry Co., Ltd. | **Lifeboat**<br>- BJ, BCC, BCF, BCFC, BCFF<br>**Rescue Boat**<br>- GJ, FRH, RH<br>**Release Mechanism**<br>- HK<br>**Davit**<br>- FH, SA, HDC, LFR, LR, HE, PD, SRH, LB, KN<br>**Winch**<br>- DZB, D, DW |
| Zhenjiang DH Marine Equipment Co., Ltd. | **Davits**<br>- FFH, HSD, LPLG, LE, MSD, PR, PRH, SGL<br>**Winch**<br>- DW, WME |
| CSSC Luzhou Zhenjiang Marine Auxiliary Machinery Co., Ltd | **Gravity Davit**<br>- LE55-1/65-1/85-1/100-1/138-1/170-1, HE65/85/100/138, H170, RE50/60/80/100, SRH65/85/100/120/150/170/200/230, GL65/85/110/138/165, TG65/85/110/150/170/200/230, HT80/100/150/210, LC400<br>**Launching Appliance Davit**<br>- FH55/70/75/85/100<br>**Single Arm Davit and Crane**<br>- SAF14/21, SAFC21/25, SA21/32, HDCL2-6.5/3-6/3-10, LA25/35, DH30<br>**Off-Shore Davit**<br>- PL65/85/100/110/120/138/150/180/200/230<br>**Fastrescue Boat Davit**<br>- LFR30/35/55, LFRH30/60, LEFR50, DH30, SAWH30/45/60<br>**Boat Winch**<br>- D21KN/D25KN/D32KN/D35KN/D48KN/D63KN/ D65KN/D80KN/D100KN/D120KN/DP65KN/DP85KN/ D100PKN/DP110KN/DP120KN/DP138KN/DP150/ DP180KN<br>**Totally Enclosed Lifeboat**<br>- YH5.0QFP/QFN, YH6.5QFP/QFN, YH8.5QFP/QFN/QFP-A/QFN-A, YH10.3QFP/QFN, YH9.5QFP/QFN, YH12.0QFP/QFN, YH9.9BFP, YH12.5BFP, ZZHG-BF-12.5<br>**Free Fall Lifeboat**<br>- YH5.9FP/FN, YH6.7FP/FN, YH7.5FP/FN, YH8.5FP/FN<br>**Fast Rescue Boat**<br>- YH6.0FRA/FRB, YH6.5FRA/FRB<br>**Rescue Boat**<br>- YH4.5R/4.5DR/7.5<br>**Hook**<br>- HK25/25B/40/40C/65, SH55/70/85, Handle release hook 15KN, Automatic release hook 21KN/23KN/25KN/35KN |

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