



**CERTIFICATE OF APPROVAL FOR FIRMS
ENGAGED IN
INSPECTION AND MAINTENANCE OF
FIRE FIGHTING EQUIPMENT AND SYSTEMS**

Certificate No. : **20TZ411**

Approval No. : **15FE027**

THIS IS TO CERTIFY that

DEXTINSUR S.L.

**POL. IND. TRES CAMINOS, AVDA. DE LA MOJARRA NO. 18, CP 11100
SAN FERNANDO, CADIZ, SPAIN**

is approved as a firm engaged in inspection and maintenance of fire fighting equipment and systems under the Society's Rules for Approval of Manufacturers and Service Suppliers incorporating IACS UR Z17, as amended.

This certificate is valid until **3 June 2025** subject to periodical assessment.

Issued at Tokyo on 27 July 2020.

See the conditions on the reverse.

NIPPON KAIJI KYOKAI



(Y. Iga)

General Manager of Survey Department

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 4 June 2022 and 3 June 2023

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| <i>Periodical Assessment</i> | <i>Date</i> | _____ |
| | <i>Signature</i> | _____ |
| | | Surveyor to NIPPON KAIJI KYOKAI |

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|----------------------------------|------------------|---------------------------------|
| <i>Occasional Assessment</i> | <i>Date</i> | _____ |
| | <i>Signature</i> | _____ |
| | | Surveyor to NIPPON KAIJI KYOKAI |

Conditions for Approval:

1. The scope of inspections / maintenances of this firm is as follows
 - CO2 High Pressure System
 - CO2 Low Pressure System
 - Foam System
 - Halon System
 - Dry Powder System
 - Fire Alarm System
 - Fire Detection System
 - Smoke Detection System
 - Water Mist System
 - Sprinkler System
 - Water Spray System
 - Fire Extinguishers
 - Self contained breathing apparatuses
 - EEBD
2. The service has been properly conducted and reported in accordance with the requirements of the Rules and the relevant Regulations.
3. Where there is any alteration to the service approved by this certificate, the Firm should notify immediately to the Society.



(Rewritten)

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

Certificate No. : 20TZ537

Approval No. : 17LA016

THIS IS TO CERTIFY that

DEXTINSUR S.L.

**POL. IND. TRES CAMINOS AVDA. DE LA MOJARRA, 18 CP 11100
SAN FERNANDO CADIZ SPAIN**

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 2 July 2022 subject to periodical assessment.

Issued at Tokyo on 5 October 2020.

See the conditions on the reverse.

NIPPON KAIJI KYOKAI

(Y. Iga)

General Manager of Survey Department

This Certificate was rewritten because the referenced requirement has been changed as of completion of Periodical Assessment.

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.

The Periodical Assessment was completed on 4 June 2020.

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| <i>Periodical Assessment</i> | <i>Date</i> | _____ |
| | <i>Signature</i> | _____ |
| | | Surveyor to NIPPON KAIJI KYOKAI |
| <i>Occasional Assessment</i> | <i>Date</i> | _____ |
| | <i>Signature</i> | _____ |
| | | 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.

NIPPON KAIJI KYOKAI



Attachment to
Certificate Number 20TZ537

| Make | Type |
|--|---|
| JIANGYINSHI BEIHAI LSA CO., LTD. | BOAT (SERIES OF SC, JYB) HOOK (SERIES OF JYBHK) DAVIT (SERIES OF SAC, SA, FA, LB, LA, BHGH, PD, FRH, EHRD, SRH, BHGP, RB, HB, HDC, ESAD) |
| Jiangyin Wolong F.R.P Boat Co., Ltd. | Totally Enclosed Lifeboat (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) Free Fall Lifeboat (JY49CF/FF, JY59CF/FF, JY67CF/FF, JY85CF/FF, JY109CF/FF) Rescue Boat (JY40KR, JY42KR, JY45DR, JY45KR, JY50R, JY54KR, JY60KR, JY65KR, JY75KR, JY85KR) Partially Enclosed Lifeboat (JY70P, JY80P, JY85P) Open Type Lifeboat (JY45KR, JY55K, JY65K, JY70K, JY75K, JY80K, JY85K) Gravity Luffing Arm Type Davit (JY-LE65, JY-LE85, JY-LE100, JY-LE150) Launching Appliance of Free-Fall Lifeboat (JY-FH55, JY-FH70, JY-FH90, JY-FH155) Platform Davit (JY-PL70, JY-PL110, JY-PL150, JY-PL185, JY-PL215) Single Arm Boat / Raft Davit (JY-SAF21, JY-SAF23, JY-SA23S, JY-SA37S, JY-SR33S, JY-SAF33, JY-HSR23/16, JY-HSR33/23, JY-FCR2066, JY-FCR2305) Rescue Boat davit (JY-PLR21, JY-LFR27, JY-LRHE30, JY-LRHE70, JY-LFR35, JY-SAP14, JY-SAP30) Gravity overhead rolling type davit (JY-HE70, JY-HE95, JY-HE120, JY-HE155) Telescopic Boom Type Davit (JY-TBD 120, JY-TBD 215, JY-TBD35) Hydraulic Luffing Arm Type Davit (JY-GYE70, JY-GYE120, JY-GYE185) Connecting Rod Type Davit (JY-GL70, JY-GL95, JY-GL120, JY-GL185) Winch (JY-SAP14, JY-D23Z, JY-D23/16Z, JY-SAF23, 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) Release Mechanism of Lifeboat / Rescue Boat (HK40, HK40A, HK50B, HK50A, FHK70, HK70, HK115, LB60MR, LB80MR, LB120MR, FHK80, FHK90, LB35MRS, LB70MRS) |

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| <p>Oriental Precision & Engineering Co., Ltd.</p> | <p>Hinged Gravity Type Davit & Winch (Davit: HGD series, HGK series, SHS series, RTD series, DHA series, DMA series, Winch: BWE series, SWE series, WL series) Free Fall Davit & Winch (FD series, WL series) Rescue / Lifteraft Davit & Winch (RD series, RDW series)</p> |
| <p>Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd.</p> | <p>Totally enclosed lifeboat (BH-5/5A/5S/5SA/E500/E585/6/6A/6S/E670/7A/7B/8) Freefall lifeboat (BH-F6.0, F7.0A, F7.8, F8.1, F5.8, F6.8, F660, F670, F750, F900) Rescue boat (BH-R4/R4S/R4SA/R5S/HR6/HR7) Gravity Pivot Davit (BD-PV50/PV60/PV60S/PV85/PV125/AR125/AR160S) Freefall launching Davit (BD-FF55/55A/55R/FF80/80A/80R/80B/FF66/FF67/FF85) Single arm Davit (BD-SA14/14A/14B/SA21/21A/SA23/SA30/30A/SA33/SH23) Winch (BW-H(L/R)31/50/63/75, L(L/R)75/125, SC14/21) Gravity lifeboat release mechanism (BG-3/3L/BG-7/BH-HOOK3/HOOK5/FS5/FS7) Freefall Lifeboat release mechanism (BG-3.5F/4F/4.5F/4.5FL/5F/6F) Rescue boat release mechanism (BG-2R/15KNXS/25KNXS/35KNXS)</p> |
| <p>Wuxi Hai Hong Boat Making Co., Ltd.</p> | <p>Totally enclosed life / rescue boat series (HH50C/HH50T, HH53C/HH53T, HH57C/HH57T, HH65C/HH65T, HH65CS/HH65TS, HH70C/HH70T, HH75CS/HH75TS, HH75C, HH80CS/HH80TS, HH85C/HH85TS) Freefall Lifeboat series (HH59FC/HH59FF, HH76FC/HH76FF) Rescue Boat series (GJ4.5B/GJ4.5B1) High Speed Rescue Boat (GJ618A/GJ618B)</p> |
| <p>CSSC Luzhou Zhenjiang Marine Auxiliary Machinery Co., Ltd.</p> | <p>Gravity davit (LE55/LE65/LE85/LE100/LE138/LE170, HE65/HE85/HE100) Launching appliance davit (FH55/FH70/FH75/FH85/FH100) Single arm davit and crane (SAF14, SAFC21, SAFC25, SA32, HDCL2-6.5, HDCL3-6, HDCL3-10) Off-Shore davit (PL65/PL85/PL100/PL110/PL138) Fastrescue boat davit (LFR30/LFR35/LFRH30)</p> |
| <p>SANGSANGIN INDUSTRY CO., LTD. (Ex. DONGNAM MARINE CRANE Co., Ltd. and Dongnam Enterprise)</p> | <p>Davit/launching appliances (DH series, DLRD, DRLD, DSAD, PV combined, DCHH, DPR, DNR, DRBD, DSAC)</p> |

NIPPON KAIJI KYOKAI



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| <p>GEPA-FIBERGLASS INDUSTRY & TRADE CO. INC.</p> | <p>Freefall Lifeboats (G-FFF1, G-FFF1-FP, G-FFF2, G-FFF2-FP, G-FFF3, G-FFF3-FP) Totally Enclosed Lifeboats (G-F6K, G-F6K-FP, G-F4K, G-F4K-FP, G-F3K, G-F3K-FP) Partially Enclosed Lifeboats (G-F6YK, G-F4YK, G-F3YK, G-F3YK-T) Open Type Lifeboats (G-F5, G-F2, G-F1, G-F6, G-F4, G-F3) Service & Utility Boats (G-GSB3, G-GSB4, G-GSB2, G-GSB1, G-F5-UB, G-F2-UB, G-F1-UB, G-F6-UB, G-F4-UB, G-F3-UB) Rescue Boats & Hook Release Devices (G-RB1, G-RB1-DE, G-RB3, G-FRB1-O, G-FRB2-O, G-K1, G-K2)</p> |
| <p>HLB Co., Ltd.</p> | <p>Gravity Type (Enclosed) Lifeboat (HD32T/F, HD44T/F, HD60T, HDL65-85CT/F(A), HDL85CNT/F, HDL71CTR/CFR, HDL75CTR/CFR, HLB65T/F, HLB105F) Freefall Type Lifeboat (HDFL740T/F, HDF25T/F, HDF32T/F, HDFN25T/F, HDFN35T/F) Rescue Boat (HDR420, HDR475, HDR570) Fast Rescue Boat (HDFR600, HDFR680) Release Mechanism for Gravity Lifeboat (Talon II 4.0/6.0T, Talon 9.0T) Release Mechanism for Freefall Lifeboat (THP, Talon 4.6T) Release Mechanism for Rescue Boat & Liferaft (BHR25S, BHA25S) Release Mechanism for Fast Rescue Boat (BHR35F, BHR60F, BHR80F)</p> |
| <p>BADA Heavy Industries Co., Ltd.</p> | <p>Gravity Type Davit (BDH58S, BDH70S, BDH90S, BDH125S, BDTD60P, BDHP95S, BDTW25S, BDRW100S, BDM70S, BDM130S, BDM170S, BFOD90S) Freefall Type Davit (HDFL740, HDF25/32t, BDF25S, BDF35S) Rescue Boat Davit (BHI-RLD25, BHI-RD42M, BDR6P, BDR25S, BDR25U, BDR25F, BDR35S, BDA16S, BDA20S, BDA25S, BDFA35S) Liferaft Davit (BDL25/35S, BHI-LRD15/20M, BLR20S) Winch (BAW25RG, BLW25M, BMW82L, BRW25F/S/U, BWL40S/U/50S/8S/66S, BWR40S/U/50S/58S/66S, FHW045)</p> |

-- The End --



(Rewritten)

**CERTIFICATE OF APPROVAL FOR FIRMS
ENGAGED IN
SERVICING LIFE-SAVING APPLIANCES**

Certificate No. : 20TZ538

Approval No. : 17LR010

THIS IS TO CERTIFY that

DEXTINSUR S.L.

**POL. IND. TRES CAMINOS AVDA. DE LA MOJARRA, 18 CP 11100
SAN FERNANDO CADIZ SPAIN**

is approved as a firm engaged in servicing life-saving appliances units under the Society's Rules for Approval of Manufacturers and Service Suppliers incorporating IACS UR Z17, as amended.

This certificate is valid until **2 July 2022** subject to periodical assessment.

Issued at Tokyo on 5 October 2020.

See the conditions on the reverse.

NIPPON KAIJI KYOKAI

(Y. Iga)

General Manager of Survey Department

This certificate was rewritten because the licenses issued by inflatable liferaft makers have been changed.

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.

The Periodical Assessment was completed on 4 June 2020.

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| <i>Periodical Assessment</i> | <i>Date</i> | _____ |
| | <i>Signature</i> | _____ Surveyor to NIPPON KAIJI KYOKAI |
| <i>Occasional Assessment</i> | <i>Date</i> | _____ |
| | <i>Signature</i> | _____ Surveyor to NIPPON KAIJI KYOKAI |

Conditions for Approval:

1. This Certificate is valid until subject to the licenses issued by each manufacturer as listed in the attachment remaining valid.
2. The service has been properly conducted and reported in accordance with the requirements of the Rules and the relevant Regulations.
3. Where there is any alteration to the service approved by this certificate, the Firm should notify immediately to the Society.

NIPPON KAIJI KYOKAI



Attachment to
Certificate Number 20TZ538

| Make | Model |
|--|---|
| LALIZAS | <p>LALIZAS Liferaft SOLAS OCEANO (Throw Over-board Type (79867-79876 & 79903-79912 & 79880-79882), Throw Over-board Self-Righting Type (72549-72554), Davit-Launched (79883-79889), Open Reversible Type (79898-79901)), LALIZAS ISO-RAFT CE ISO 9650-1 (78800-78880), LALIZAS ISO-RAFT RACING (71371-71379), LALIZAS Leisure-Raft (72200-72203)</p> <p>LALIZAS Inflatable Lifejackets (Sigma(71094-71097, 72154, 72081&720811, 72560-72561), Alpha(71098-71102), Omega(71103-71106), Epsilon(71724), Ypsilon(71725), Kappa(72194&72195), Theta(72196&72197), Zeta(72399&72400), Delta(71108-71109&71201), Lamda(71107,71216,72114&72115), Vita(72326))</p> |
| Tridente S.L.U. | Inflatable Liferrafts(CRV, SAFIND(SLR-A, SLR-D, SLR-K) |
| Shanghai Youlong Rubber Products Co., Ltd. | <p>SEA-SAFE SOLAS LIFERAFT (KHA-6 to 35 pers, KHK6 to 30 pers, KHK-50 to 100 pers, KHD-12 to 25 pers, KHZD-25 pers, KHZ-6 to 25 pers, KHZ-50 pers),</p> <p>SEA-SAFE LEISURE LIFERAFT (KHY(F)-4 to 12 pers, KHYSR(F)-4 to 12 pers, KHYJ(F)-4 to 8 pers),</p> <p>SEA-SAFE PRO-LIGHT LEISURE LIFERAFT (PL(F)-4 to 12 pers, PLSR(F)-4 to 8 pers, PLC(F)-4 to 8 pers),</p> <p>YOULONG SOLAS LIFERAFT (KHA-6 to 35 pers, KHK 6 to 30 pers, KHK-50 to 100 pers, KHD-12 to 25 pers, KHZD-25 AND 37 pers, KHZ-6 to 25 pers, KHZ-50 pers, KHZ-100 to 125)</p> |
| SG Safety Corporation | Inflatable Liferrafts (SG series) |
| Shanghai Cunhong Marine Lifesaving Appliance Co., Ltd. | Inflatable Liferrafts (All types of "CUNHONG" & "TOKUGAWA"(Including "CHF" & "DLR" series)) |

-- The End --