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. : **22TZ040**
Approval No. : **22LA002**

THIS IS TO CERTIFY that

Maxi Marine Services Inc.

1609 Woodland Avenue, Montreal, Quebec, H4E 2J2, CANADA

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 **23 January 2027** subject to periodical assessment.

Issued at Tokyo on 24 January 2022.

See the conditions on the reverse.

NIPPON KAIJI KYOKAI

(Y. Iga)
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 24 January 2024 and 23 January 2025*

Periodical Assessment

Date 10 October, 2

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.

NIPPON KAIJI KYOKAI

Attachment to
Certificate Number 22TZ040

Make	Type
Oriental Precision & Engineering Co., Ltd.	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 / Liferaft Davit & Winch (RD series, RDW series)
HLB Co., Ltd.	Lifeboat & Rescue Boat (Series of HD, HT, HDL, HLB, HDF, HDFL, HDFN, HDR, HDFR) Release Mechanism (Series of THP, Talon, Talon II)
BADA Heavy Industries Co., Ltd.	Davit (Series of DRM, BDH, BDTD, BDHP, BDTW, BDRW, BDM, BFOD, HDFL, HDF, BDF, BDR, BDH, BDA, BDFA, BDL, BDR, BLR, BHI) Winch (Series of DRM, DRBW, BAW, BDF, BHI, BLW, BMW, BRW, BWL, BWR, FHW) Release Mechanism (Series of BDR, BHA, BHR)
MANSEI INC.	Davits (Series of EBD-, EM-, ABD-, AH-, AT-, AV-, EH-, ET-, EV-, M-, CM-, D-FH., DE-FH., MFE-, MFH-, SR-, SRE-, R-, S-, RD-, EHR-) Winches (Series of EBW-, ABW-, AW-, EW-, MW-, CMW-, 06., FW-, SW-, RMW-, MLW-, ERW-) Release hook (Series of RH)
MIURA MACHINE CO., LTD.	Davits (Series of SP, MVD, GRA, SAR) Winches (Series of BH, BE, BA)
SHIGI SHIPBUILDING CO., LTD.	Totally Enclosed Lifeboats (SZ series) Lifeboats (OPEN type) Free Fall Lifeboats (FEL series, GARS series) Rescue Boats (VOX series) Release gear
SEKIGAHARA SEISAKUSHO LTD.	Gravity type davit (SH, SFB, SHS, STS, SSS) Free-fall lifeboat davit (SFS, SFA, SFB, SFC, SFD) Rescue boat davit (SJS, SJR)

Sanyo Works Co., Ltd. Kambara Ringyo Co., Ltd. Tsuneishi Forestry Construction Co., Ltd. Tsuneishi Holdings Corporation Tsuneishi Forestry Construction Company	Lifeboat (7.32M open type, KL-6.5TE, KL-6.5FP, TL-6.5TE, TL-6.5FP, TL-5.7TE) Release gear (Fixed type hook, 43GS-1(A), 43GS-1(B), 43GS-1(C), 43GS-1(D))
NISHI-F Co., Ltd. (Ex. Nishi Nippon F.R.P. Shipbuilding Co., Ltd.)	Lifeboat/Rescue boat (ML series, F series)
Ishihara Dockyard Co., Ltd.	Lifeboat/Rescue boat (G series)
Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd.	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, F900A) Rescue boat (BH-R4/R4S/R4SA/R5S) Gravity Pivot Davit (BD-PV50/PV60/PV60S/PV85/PV125) Freefall launching Davit (BD-FF55/55A/55R/FF80/80A/80R /80B/FF65/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, SC14/21/30) 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)

NIPPON KAIJI KYOKAI

Japan Marine United Corporation Yokohama Shipyard, Craft Group	Gravity & Free Fall Life boat (Series of GF, GT, GTR, GTC, S, G, MU-FN, MU-FF) Gravity & Free Fall Davit (Series of MUL, MUF) Winch (Series of MUW) Rescue Boat (Series of MU-GJ) Rescue Davit (Series of MUR) Others (JY series of Jiangsu Jiaoyan with JMU nameplate with JG shop inspection approval certificate)
CSSC Luzhou Zhenjiang Marine Auxiliary Machinery Co., Ltd.	Gravity davit (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) Launching appliance davit (FH55/70/75/85/100) Single arm davit and crane (SAF14/21, SAFC21/25, SA21/32, HDCL2-6.5/3-6/3-10, LA25/35, DH30) Off-Shore davit (PL65/85/100/110/120/138/150/180/200/230) Fastrescue boat davit (LFR30/35/55, LFRH30/60, LEFR50, DH30, SAWH30/45/60) Totally Enclosed Lifeboat (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) Free Fall Lifeboat (YH5.9FP/FN, YH6.7FP/FN, YH7.5FP/FN, YH8.5FP/FN) Fast rescue boat (YH6.0FRA/FRB, YH6.5FRA/FRB) Rescue boat (YH4.5R/DR, YH7.5) Hook (HK25, HK25B, HK40, HK40C, HK65, SH55, SH70, SH85, Handle release hook 15KN, Automatic release hook 21KN/23KN/25KN/35KN)
Kyoritsu Kikai Co., Ltd.	Free Fall Lifeboat Type Launching Appliances (Series of LAF) Liferaft/Rescue boat Type Launching Appliances (Series of DBZ)
HOEI SENPAKU CO., LTD.	Lifeboats/Rescue boats (HS650, HS650F, HS520, HS520F, SO, SM, FO, FM)

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