

(Rewritten)

# 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. : 21TZ378

Approval No. : 17LA020

THIS IS TO CERTIFY that

# MOL Marine & Engineering Co., Ltd.

Shosen-Mitsui Bldg., 2-1-1, Toranomon Minato-ku, Tokyo, 105-0001, Japan

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 26 July 2022 subject to periodical assessment.

Issued at Tokyo on 9 September 2021.

See the conditions on the reverse.

NIPPON KAIJI KYOKAI

(Y. Iga) Cassal

General Manager of Survey Department

ಹಿಪಿಕುಕುಕುಕುಕುಕುಕುಕುಕು



## This certificate was rewritten because the company's address has 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 10 March 2020.

Periodical	Date	
Assessment	100 market	
	<del>Signature</del>	9
	and a second	Surveyor to NIPPON KAIJI KYOKAI
Occasional	Date	* <u></u>
Assessment		
	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 21TZ378

Make	Type
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)
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)
SHIGI SHIPBUILDING CO., LTD.	Totally Enclosed Lifeboats (SZ series) Lifeboats (OPEN series) Free Fall Lifeboats (FEL series, GARS series) Rescue Boats (VOX series)
Japan Marine United Corporation	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)
IKNOW Machinery Co., Ltd. (ex. TSUJI HEAVY INDUSTRIES CO., LTD.)	Davit (Series of H, T, TC) Winch (Series of EB, TC, OAP)

Oriental	Hinged Gravity Type Davit & Winch (Davit: HGD series,
Precision &	HGK series, SHS series, RTD series, DHA series, DMA series,
Engineering	Winch: BWE series, SWE series, WL series)
Co., Ltd.	Free Fall Davit & Winch (FD series, WL series)
	Rescue / Liferaft Davit & Winch (RD series, RDW series)
Jiangsu Jiaoyan	Free Fall Type (JY-FN-4.9,JY-FF-4.9, JY-FN-5.8, JY-FF-5.8, JYM-
Marine	FN-6.65, JYM-FF-6.65, JY-FN-6.8, JY-FF-6.8, JY-FN-7.5, JY-FF-7.5,
Equipment Co.,	JY-FN-8.5, JY-FF-8.5)
Ltd. (Jiangyin	Rescue Type (GJ4.2, GJ4.25, GJ4.5, GJ5.0, GJ5.25, GJ6.0B-1,
Xinjiang F.R.P.	GJ6.10, GJ7.50, GJ8.0Q-2, GJ8.5Q-2)
Co., Ltd.)	Totally enclosed lifeboat (JY-QFP/N-5.0, JY-QFP/N-5.25,
45.00 B 00	GTR57JYC/F, 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)
	Hook (JX and JXN Series)

-- The End --