NIPPON KAIJI KYOKAI

(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. : **25TZ536**
Approval No. : **12LA049**

THIS IS TO CERTIFY that

MAPAMAR COMERCIO E SERVICOS LTDA

RUA RICARDO MACHADO 156 A SAO CRISTOVAO - RIO DE JANEIRO RJ BRAZIL

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 **12 October 2027** subject to periodical assessment.

Issued at Tokyo on 15 October 2025.

See the conditions on the reverse.

NIPPON KAIJI KYOKAI

(M. Inoue)
General Manager of Survey Department

ClassNK

This certificate was rewritten because the licenses issued by 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 7 October 2025.

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 25TZ536

Make	Type
HLB (ex, Hyundai Lifeboats) Co., Ltd.	**Lifeboat & Rescue Boat** - Series of HD, HT, HDL, HLB, HDF, HDFL, HDFN, HDR, HDFR **Release Mechanism** - Series of THP, Titan, Talon, Talon II
BADA Heavy Industries (ex, D.R.M) Co., Ltd.	**Davit** - Series of DRM, DRBD, BDH, BDTD, BDHP, BDTW, BDRW, BDM, BFOD, HDL, BHR, FF, HDFL, HDF, BDF, BDFD, BDR, BDH, BDA, BDFA, BDL, BDR, BLR, BHI **Winch** - Series of DRM, DRBW, HLDF, BAW, BDF, BDFD, HDFL, HDF, BHI, BLR, BLW, BMW, BRW, BWL, BWR, FHW **Release Mechanism** - Series of BDR, BHA, BHR
SEKIGAHARA SEISAKUSHO LTD.	**Davit** - SH, SFB, SHS, STS, SSS, SFS, SFA, SFC, SFD, SJS, SJR
IKNOW Machinery Co., Ltd. (ex. Tsuji Heavy Ind.)	**Davit** - Series of H, T, TC **Winch** - Series of EB, TC, OAP
NISHI-F Co., Ltd. (Ex. Nishi Nippon F.R.P. Shipbuilding Co., Ltd.)	**Lifeboat/Rescue Boat** - G series, ML series, F series
Ishihara Dockyard Co., Ltd.	
Shigi Shipbuilding Co., Ltd.	**Lifeboats/Rescueboats and Release Gear** - SZ series, FEL series, VOX series, GARS series, OPEN type
ONL Denizcilik San. Tic. Ltd. Sti.	**Rescue Boats** - ON-RRB6 **Totally Enclosed Lifeboats** - ON-LBT1, ON-LBT2 **Freefall Lifeboats** - ON-FFT21, ON-FFC21 **Release Hooks** - ON-RH1

YILMAZ Denizcilik Nakliyat ve Gemi San. Tic. Ltd. Sti	**Single Arm Davits (Rescue Boat/Liferaft/Provision Cranes)** - YDGS 50/YDGS 51, YDGS 10/YDGS 11 **Freefall Davit** - YDGS 55/YDGS 15 **Pivoting Lifeboat** - YDGS 65 **Combined Release Hook for Rescue Boat and Liferafts** - YDGS 54/YDGS 19 **Release Hook for Rescue Boats** - YDGS 52/YDGS 13 **Release Hook for Liferafts** - YDGS 53/YDGS 14

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