

# THE REPUBLIC OF LIBERIA

## LIBERIA MARITIME AUTHORITY

### AUTHORIZATION OF SERVICE PROVIDER

Issued under the provisions of Regulation 20.11.5 of Chapter III of International Convention for the Safety of Life at Sea, 1974, ss amended, and MSC Resolution 402(96) by the Office of the Deputy Commissioner of Maritime Affairs of the Liberia Maritime Authority to

#### **MOL MARINE & ENGINEERING CO., LTD.**

**Shosen-Mitsui Bldg, 2-1-1 Toranomom  
Minato-ku, Tokyo  
JAPAN**

The above listed service provider has been audited and authorized to perform maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear on Liberian flagged vessels subject to the following conditions:

1. The service provider shall maintain a valid Approved Service Supplier Certificate issued by a class society recognized by the Liberian Administration verifying that the provider meets the requirements of Resolution MSC.402(96)
2. Service engineers shall have valid Qualification Certificates issued by the equipment manufacturer or by the Approved Service Provider to whom this Authorization Document was issued. The Qualification Certificate must define the service engineer's level of qualification and the scope of the certification (e.g., makes and types of equipment).
3. The service provider must possess and shall maintain valid manufacturers' authorization certificates for all equipment to be inspected and serviced.

A copy of this Document shall be attached to each report of maintenance, thorough examination, operational testing, overhaul and repair of lifeboats, rescue boats, launching appliances and on-load release gear carried out on Liberian flagged ships. A copy of the Qualification Certificate for the service engineer(s) who inspected and/or serviced the equipment shall also be attached to the report.

A copy of this Document and the applicable manufacturer's authorization shall be provided to the shipowner and the vessel's class society prior to carrying out services on a Liberian flagged ship.

This Authorization Document is valid until: December 31, 2022

Issued at Dulles, Virginia, USA

on May 06, 2021

*Anthony Dupree, Jr.*  
Anthony Dupree, Jr.

for the Deputy Commissioner of Maritime Affairs, R.L





**ENDORSEMENT FOR ANNUAL AND INTERMEDIATE AUDIT(S)**

This is to certify that an audit required by Liberian Marine Operations Note 3-2019 the service provider was found to comply with the provisions of the Note:

Annual/Intermediate survey: Signed .....

*(Signature of duly authorized official)*

Place .....

Date.....

*(Seal or stamp of the authority, as appropriate)*

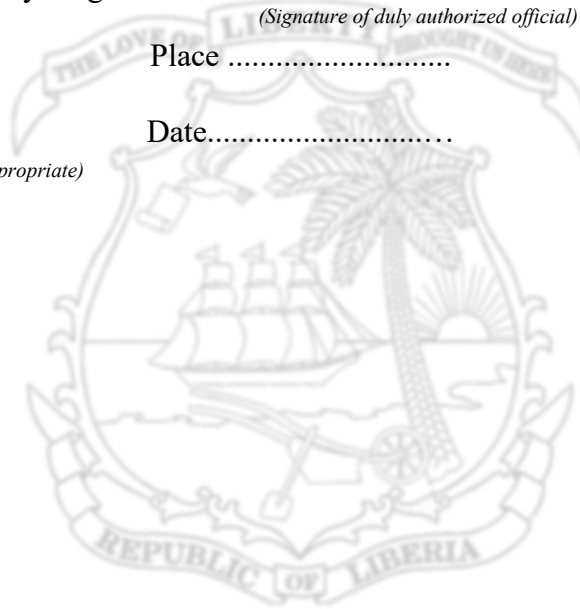
Annual/Intermediate survey: Signed .....

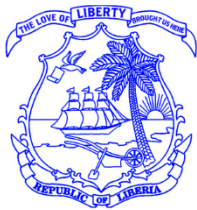
*(Signature of duly authorized official)*

Place .....

Date.....

*(Seal or stamp of the authority, as appropriate)*





## AUTOHORIZATION OF SERVICE PROVIDER ATTACHMENT A

### List of Manufacturers

**MOL MARINE & ENGINEERING CO., LTD.**

**DOCUMENT No.: 120-ASP-122919**

Manufacturers and equipment type for which the service provider holds authorization

| <b>Manufacturer</b>   | <b>Type of Equipment</b>    | <b>Model/Series</b>   |
|---|-----------------------------|---|
| <b>Lifeboats</b>  |                             |   |
| NISHI-F Co., Ltd. (Ex. Nishi Nippon F.R.P. Shipbuilding Co., Ltd.)              | Lifeboat                    | ML series, F series   |
| Ishihara Dockyard Co., Ltd.   | Lifeboat                    | G series  |
| SHIGI SHIPBUILDING CO., LTD.  | Totally Enclosed Lifeboats  | SZ series   |
| SHIGI SHIPBUILDING CO., LTD.  | Lifeboats                   | OPEN series   |
| SHIGI SHIPBUILDING CO., LTD.  | Free Fall Lifeboats         | FEL series, GARS series   |
| Japan Marine United Corporation   | Gravity Lifeboat            | GF80B, GF80C, GF80E, GF80F, GF80G, GF80H, GTR57(C,F), GTR57JY(C,F), GTC60C, GTC65(C,F), GTC70(C,F), GTC75(C,F), GT65F, GT70F, GT75F |
| Japan Marine United Corporation   | Free Fall Lifeboat          | MU-FN-5.8J, MU-FF-5.8J, MU-FN-6.8J, MU-FF-6.8J)   |
| Japan Marine United Corporation   | Open Lifeboat               | S65A, S73A, S75A, 80A, G73B, G73C, G75A, G80A   |
| Jiangsu Jiaoyan Marine Equipment Co., Ltd. (Jiangyin Xinjiang F.R.P. Co., Ltd.) | Free Fall Type              | JYM-FN-6.65, JYM-FF-6.65  |
| Jiangsu Jiaoyan Marine Equipment Co., Ltd. (Jiangyin Xinjiang F.R.P. Co., Ltd.) | Gravity Type                | JY-QFP-5.0, JY-QFP-5.25, JY-QFP-6.0A, JY-QFP-6.50, JY-QFP-7.0, JY-QFP-7.5   |
| Jiangsu Jiaoyan Marine Equipment Co., Ltd. (Jiangyin Xinjiang F.R.P. Co., Ltd.) | Gravity Type (Fire-protect) | JY-QFN-5.0, JY-QFN-5.25, JY-QFN-6.0A, JY-QFN-6.50, JY-QFN-7.0, JY-QFN-7.5   |
| <b>Rescue Boats</b>   |                             |   |

|   |                           |  |
|---|---------------------------|--|
| NISHI-F Co., Ltd. (Ex. Nishi Nippon F.R.P. Shipbuilding Co., Ltd.)              | Rescue boat               | ML series, F series  |
| Ishihara Dockyard Co., Ltd.   | Rescue boat               | G series   |
| SHIGI SHIPBUILDING CO., LTD.  | Rescue Boats              | VOX series   |
| Japan Marine United Corporation   | Rescue Boat               | MU-GJ4.5J  |
| Jiangsu Jiaoyan Marine Equipment Co., Ltd. (Jiangyin Xinjiang F.R.P. Co., Ltd.) | Rescue Type               | GJ4.2, GJ6.10  |
| <b>Launching Appliances</b>   |                           |  |
| MANSEI INC.   | Davit                     | Series of M, H, HR, V, T, BD, S, SR, R, RD, FH, FE, MFR, MGR           |
| MIURA MACHINE CO., LTD.   | Davits                    | Series of SP, MV, GRA, SAR   |
| Japan Marine United Corporation   | Gravity Lifeboat Davit    | MUL52  |
| Japan Marine United Corporation   | Free fall Lifeboat Davit  | MUF55J, MUF75J   |
| Japan Marine United Corporation   | Rescue Boat Davit         | MUR21J   |
| IKNOW Machinery Co., Ltd. (ex. TSUJI HEAVY INDUSTRIES CO., LTD.)                | Davit                     | Series of H, T, TC   |
| Oriental Precision & Engineering Co., Ltd.                                      | Hinged Gravity Type Davit | HDG series, HGK series, SHS series, RTD series, DHA series, DMA series |
| Oriental Precision & Engineering Co., Ltd.                                      | Free Fall Davit           | FD series  |
| Oriental Precision & Engineering Co., Ltd.                                      | Rescue / Liferaft Davit   | RD series  |
| <b>Winches</b>  |                           |  |
| MANSEI INC.   | Winches                   | Series of W, RW, AW, BW, SW, LW, 06, FW                                |
| MIURA MACHINE CO., LTD.   | Winches                   | Series of BH, BE, BA   |
| Japan Marine United Corporation   | Winches                   | WINCH: MUW42R/MUW42L   |
| IKNOW Machinery Co., Ltd. (ex. TSUJI HEAVY INDUSTRIES CO., LTD.)                | Winch                     | Series of EB, TC, OAP  |
| Oriental Precision & Engineering Co., Ltd.                                      | Hinged Gravity Type Winch | BWE series, SWE series, WL series                                      |
| Oriental Precision & Engineering Co., Ltd.                                      | Free Fall Winch           | WL Series  |

|  |                         |              |
|--|-------------------------|--------------|
| Oriental Precision & Engineering Co., Ltd. | Rescue / Liferaft Winch | RDW series   |
| <b>Release Gears</b>                       |                         |              |
| MANSEI INC.                                | Release hook            | Series of RH |