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Certificate No:
AOSS0000H9N
Revision No:
1

This is to certify that

Digital Marine Systems LLC
Dubai, United Arab Emirates

is granted acceptance for
Maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear , in accordance with Class Programme DNV-CP-0484 and IACS UR Z17 Annex 1 [13].

This service supplier certificate will be accepted for use with all rule sets published by DNV.
See the following page(s) for details regarding application.

This Certificate is valid from **2023-10-15** to (inclusive) **2026-10-14**.

This Certificate is issued on **2023-11-01**.



for **DNV**

This document has been digitally signed and will
therefore not have handwritten signatures

Chacko, Dixon
Surveyor

This Certificate may be withdrawn if:

1. The service provided has been improperly carried out or the results improperly reported.
2. The surveyor has found any deficiencies in the accepted operating systems of the service supplier.
3. The firm has failed to inform of any major changes having effect on the quality of the service rendered.
4. The conditions listed in the certificate are changed and/or are not fulfilled.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



Application:

Service supplier is approved for maintenance, thorough examination, operational testing, overhaul and repair of the following equipment under IMO Res MSC.402(96):

Lifeboats (incl. freefall lifeboats)

Make	Model/Series
Jiangyin Wolong F.R.P Boat Co., Ltd	<ul style="list-style-type: none"> 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 JY49CF/FF, JY59CF/FF, JY67CF/FF, JY85CF/FF, JY109CF/FF JY70P, JY80P, JY85P JY45KR, JY55K, JY65K, JY70K, JY75K, JY80K, JY85K
Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd	<ul style="list-style-type: none"> BH-5, 5A, 5S, 5SA, E500, E585, 6, 6A, 6S, E670, 7A, 7B, 8 BH-F6.0, F7.0A, F7.8, F8.1, F5.8, F6.8, F660, F670, F750, F900A
Jiangyinshi Beihai LSA Co.,Ltd	<ul style="list-style-type: none"> Series of SC, JYB
Jiangsu Jiaoyan Marine Equipment Co., Ltd. (Ex. Jiangyin Xinjiang F.R.P.Co., Ltd.)	<ul style="list-style-type: none"> JY-FN-4.9/JY-FF-4.9/JY-FN-5.8/JY-FF-5.8 JYM-FN-6.65/JYM-FF-6.65/JY-FN-6.8/JY-FF-6.8 JY-FN-7.5/JY-FF-7.5/ JY-FN-8.5/JY-FF-8.5/JY-FN/FF-9.5 JY-QFP/N-5.0/JY-QFP/N-5.25/JY-QFP/N-5.6/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
Wuxi Wenjiao G.F.R.P Factory	<ul style="list-style-type: none"> WJB50F, WJB50C, WJ57F, WJ57C, WJ58F, WJ58C, WJ75F, WJ75C WJ59FF, WJ59FC, WJ67FF, WJ67FC WJ45D, BJ55, BJ60, BJ65, BJ70, BJ75, BJ80, BJ85
Zhenjiang Hengxin Ship Equipment Col, Ltd	<ul style="list-style-type: none"> BCC, BCF, BCFC, BCFF

Rescue boats (incl. fast rescue boats)

Make	Model/Series
Jiangyin Wolong F.R.P Boat Co., Ltd	<ul style="list-style-type: none"> JY40KR, JY42KR, JY45DR, JY45KR, JY50R, JY54KR, JY60KR, JY65KR, JY75KR, JY85KR
Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd	<ul style="list-style-type: none"> BH-R4, R4S, R4SA, R5S
Jiangsu Jiaoyan Marine Equipment Co., Ltd. (Ex. Jiangyin Xinjiang F.R.P.Co., Ltd.)	<ul style="list-style-type: none"> GJ4.2/GJ4.25/GJ4.5/GJ5.0/GJ5.25/GJ6.0B-1/GJ6.10 GJ7.50/GJ8.0Q-2/GJ8.5Q-2
Wuxi Wenjiao G.F.R.P Factory	<ul style="list-style-type: none"> WJ40R, WJ45KR, WJ45D3, WJ45D, WJ55D, WJ60RA, WJ60RB, WJZ45
Zhenjiang Hengxin Ship Equipment Col, Ltd	<ul style="list-style-type: none"> GJ, FRH, RH

Release gear (for lifeboats (incl. freefall), rescue boats, fast rescue boats and davit launched liferafts)

Make	Model/Series
Jiangyin Wolong F.R.P Boat Co., Ltd	<ul style="list-style-type: none"> HK40, HK40A, HK50B, HK50A, FHK70, HK70, HK115, LB60MR, LB80MR, LB120MR FHK80, FHK90, LB35MRS, LB70MRS
Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd	<ul style="list-style-type: none"> BG-3,3L, BG-7, BH-HOOK3, HOOK5, FS5, FS7 BG-3.5F, 4F, 4.5F, 4.5FL, 5F, 6F BG-2R

	<ul style="list-style-type: none"> WUXI XINGSHENG 15,23,25,35KN HOOK
Jiangyinshi Beihai LSA Co.,Ltd	<ul style="list-style-type: none"> Series of JYBHK
Jiangsu Jiaoyan Marine Equipment Co., Ltd. (Ex. Jiangyin Xinjiang F.R.P.Co., Ltd.)	<ul style="list-style-type: none"> JX and JXN series
Wuxi Wenjiao G.F.R.P Factory	<ul style="list-style-type: none"> WJHK40, WJ30HK, WJHK55, WJ63HKC, WJ67HK, WJ40
Zhenjiang Hengxin Ship Equipment Col, Ltd	<ul style="list-style-type: none"> HK

Launching appliances (for lifeboats (incl. freefall), rescue boats, fast rescue boats and davit launched liferafts)

Make	Model/Series
Jiangyin Wolong F.R.P Boat Co., Ltd	<ul style="list-style-type: none"> JY-LE65, JY-LE85, JY-LE100, JY-LE150 JY-FH55, JY-FH70, JY-FH90, JY-FH155 JY-PL70, JY-PL110, JY-PL150, JY-PL185, JY-PL215 JY-SAF21, JY-SAF23, JY-SA23S, JY-SA37S, JY-SR33S, JY-SAF33, JY-HSR23/16, JY-HSR33/23, JY-FCR2066, JY-FCR2305 JY-PLR21, JY-LFR27, JY-LRHE30, JY-LRHE70, JY-LFR35, JY-SAP14, JY-SAP30 JY-HE70, JY-HE95, JY-HE120, JY-HE155 JY-TBD 120, JY-TBD 215, JY-TBD35 JY-GYE70, JY-GYE120, JY-GYE185 JY-GL70, JY-GL95, JY-GL120, JY-GL185 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-DP150S/Z, JY-DP185, JY-DP215
Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd	<ul style="list-style-type: none"> BD-PV50, PV60, PV60S, PV85, PV125 BD-FF55, 55A, 55R, FF80, 80A, 80R, 80B, FF65/66/67/85 BD-SA14, 14A, 14B, SA21, 21A, SA23, SA30, 30A, SA33, SH23 BW-H(L/R)31S, 50, 63, 75 L(L/R)75, 125 SC14; 21; 30
Jiangyinshi Beihai LSA Co.,Ltd	<ul style="list-style-type: none"> Series of SM, SAC, SA, FA, LB, LA, BHGH, PD, FRH, EHRD, SRH, BHGP, RB, HB, HDC, ESAD Series of D, DW, HW, JYBW, FFW
Jiangsu Jiaoyan Marine Equipment Co., Ltd. (Ex. Jiangyin Xinjiang F.R.P.Co., Ltd.)	<ul style="list-style-type: none"> JYL52/JYL55/JYL65/JYL68/JYL85/JYL105/JYL135 JYF55/JYF75/JYF75-A/JYF75-B/JYF90 JYP65/JYP85/JYP105/JYP135 JYR21/JYR21S-A/JYRC21/JYR14/JYRH14/JYRH21/JYR26/JYR30/JYR23 FW45/JYW42/JYW50/JYW70/JYW100/JYWP70/JYWP100/JYWP135/JYW35/JYRZ21
Zhenjiang Hengxin Ship Equipment Col, Ltd	<ul style="list-style-type: none"> FH, SA, HDC, LFR, LR, HE, PD, SRH, LB, KN DZB, D, DW

Remarks:

- Renewal audit performed by DNV Dubai.
- Servicing shall be carried out by trained and qualified personnel. Manufacturer's instructions and limitations on authorization certificates to be followed.
- Service Supplier shall notify this society of any changes to procedures, equipment or personnel prior to changes taking effect.