CERTIFICATE OF APPROVAL OF SERVICE SUPPLIER

No. : HDOLS-0048-24

This is to certify that

ABC MARINE ENTERPRISES, LLC

Address : 5734 HEFFERNAN ST, HOUSTON TX 77087 U.S.A

is approved as a service supplier to provide the following service under Guidance for Approval of Service Suppliers and the relevant requirement of the society rule.

Scope of service

Maintenance, thorough examination, operational testing, overhaul and repair of Lifeboats, Rescue boats, Launching appliances, Release gear

This certificate is valid until **2027.07.06**

Issued at **Busan** on **2024.08.14**

See the appendix for details regarding manufacturer authorizations, etc

KOREAN REGISTER

General Manager of
Survey Team

Reference

TERMS AND CONDITIONS

A. The Responsibility and Duty of the Registered Company

(1) The operator who carries out the service shall possess the appropriate license issued by the Government or have equivalent qualifications.
(2) The registered company shall be responsible for ensuring the safety of the operator from any danger which can arise during operation.
(3) The registered company shall check the equipment to ensure the proper functioning of the equipment before operation.
(4) The registered company, if necessary, shall have the equipment calibrated by authorized organizations in order to maintain the required accuracy within the period prescribed in the standard, and have the contents recorded and maintained.
(5) The registered company shall keep a copy of the service report submitted to this Society and applicant for at least 5 years.
(6) The registered company shall notify this society immediately of any alterations of the condition at the time of the approval, including changes of staff and of any entries on this certificate.

B. Confidentiality

The detail information acquired during the job shall not be disclosed or released to third party without permission of the applicant or this Society.

C. Scope and Limitation

The extent of engagement is limited to the scope stated on this Certificate unless attached otherwise.

D. Renewal of the Approval

Renewal audit should be carried out within 3 months before the expiry date of Certificate. However, the validity of new Certificate will be started from the next day of expiry date of previous Certificate.

E. Cancellation of Approval

The approval may be cancelled in cases:
(1) Where the service provided is improperly carried out or the results are improperly reported.
(2) Where the Society's surveyor has found major deviations in the operating system of the firm.
(3) Where the supplier fails to inform of any alteration to the operation system to this Society.
(4) Where occasional audit, when deemed necessary by this Society, has not been carried out.
(5) Where wilful acts or omissions are ascertained.
(6) Where the approval fees are not paid.

APPENDIX I

No. : HDOLS-0048-24

The service supplier has been certified or licensed to service the particular makes and models of equipment listed in the appendix.

A. Manufacturer(s) of Lifeboats, Rescue boats, Launching appliances, Release gear / Type
* The service supplier has been certified or licensed to perform maintenance, thorough examination, operational testing, overhaul and repair for the particular makes and models of equipment in accordance with Res.MSC 402(96).

- ORIENTAL INSPECTION &amp ; SERVICE CO., LTD /
* HINGED GRAVITY TYPE DAVIT and WINCH :
DAVIT : HGD SERIES, HGK SERIES SHS SERIES,
RTD SERIES, DHA SERIES, DMA SERIES
WINCH : BWE SERIES, SWE SERIES, WL SERIES
* FREE FALL DAVIT and WINCH : FD SERIES, WL SERIES
* RESCUE / LIFERAFT DAVIT and WINCH : RD SERIES, RDW SERIES

- BOATBUILDING BRANCH QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO., LTD. /
Lifeboat Total enclosed : BH-5,5A,5S,5SA,E500,E85,6,6A,6S,E670,7A,7B,8.
Lifeboat Freefall : BH-F6.0,F7.0A,F7.8,F8.1,F5.8,F6.8,F660,F670,F750,F900A
Rescue : BH-R4,R4S,R4SA,R5S
Davit Gravity Pivot : BD-PV50,PV60,PV60S,PV85,PV125
Davit Freefall launching : BD-FF55,55A,55R,FF80,80A,80R,80B,FF65/66/67,FF85
Davit Single arm : 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
Release mechanism Gravity life boat : BG-3,3/L, BG-7 ; BH HOOK3, HOOK5, FS5, FS7
Realese mechanism Freefall life boat : BG-3.5F, 4F, 4.5F, 4.5FL, 5F, 6F
Realese mechanism Rescue boat : BG-2R, WUXI XINGSHENG 15,21,23,25,35KN HOOK

- JIANGYINSHI BEIHAI LSA CO., LTD. /
BOAT : SERIES OF SC, JYB
HOOK : SERIES OF JYBHK
DAVIT : SERIES OF SM,SAC,SA,FA,LB,LA,BHGH,PD,FRH,EHRD,SRH,BHGP,RB,HB,HDC,ESAD
WINCH : SERIES OF D,DW,HW,JYBW,FFW

- CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO., LTD. /
Gravity davit : LE45-1/LE55-1/LE65-1/LE85-1/LE100-1/LE138-1/LE170-1/HE65/HE85/HE100/HE138/H170/RE50/RE60/RE80/RE100/SRH65/SRH85/SRH100/SRH120/SRH150/SRH170/SRH200/SRH230/GL65/GL85/GL110/GL138/GL165/TG65/TG85/TG110/TG150/TG170/TG200/TG230/HT80/HT100/HT150/HT210/LC400/RC60-EB
Launching appliance davit : FH55/FH70/FH75/FH85/FH100

Endorse

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Single arm davit and crane : SAF14/SAF21/SAFC21/SAFC25/SA21/SA32/HDCL2-6.5/HDCL3-6/HDCL3-10/LA25/LA35/SH-21/DH30
Off-Shore davit : PL65/PL85/PL100/PL110/PL120/PL138/PL150/PL180/PL200/PL230
Fast rescue boat davit : LFR30/LFR35/LFR55/LFRH30/LEFR50/LFRH60/DH30/SAWH30/SAWH45/SAWH60
Boat Winch : D21KN/D25KN/D32KN/D35KN/D48KN/D63KN/D65KN/D80KN/D100KN/D120KN/DP65KN/DP85KN/DP100KN/DP110KN/DP120KN/DP138KN/DP150/DP180KN
Totally Enclosed Lifeboat : YH5.0QFP/YH5.0QFN/YH6.5QFP/YH8.5QFP/YH8.5QFN/YH8.5QFP-A/YH8.5QFN-A/YH10.3QFP/YH10.3QFN/YH9.5QFP/YH9.5QFN/YH12.0QFP/YH12.0QFN/YH9.9BFP/YH12.5BFP/ZZHG-BF-12.5
Free Fall Lifeboat : YH5.9FP/YH5.9FN/YH6.7FP/YH6.7FN/YH7.5FP/YH7.5FN/YH8.5FP/YH8.5FN
Fast rescue boat : YH6.0FRA/YH6.0FRB/YH6.5FRA/YH6.5FRB
Rescue boat : YH4.5R/YH4.5DR/YH7.5

- Jiangyin Wolong F.R.P Boat Co.,Ltd. /
Totally Enclosed Lifeboat :
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, JY102C/F, JY117C/F
Free Fall Lifeboat : JY49CF/FF, JY59CF/FF, JY67CF/FF, JY85CF/FF, JY109CF/FF
Rescue boat :
JY40KR, JY42KR, JY45DR, JY45KR, JY50R, JY54KR, JY60KR, JY65KR, JY75KR, JY85KR
Partially Enclosed Lifeboat : JY70P, JY80P, JY85P
Open Type Lifeboat : JY45KR,JY55K,JY65K,JY70K,JY75K,JY80K,JY85K
Gravity Luffing Arm Type Davit : JY-LE14, JY-LE65, JY-LE85, JY-LE100, JY-LE150
Launching Appliances of Free-fall Lifeboat : JY-FH55, JY-FH70, JY-FH90, JY-FH155
Platform Davit : JY-PL70, JY-PL110, JY-PL150, JY-PL185, JY-PL215
Single Arm Boat / Raft Davit :
JY-SAF21, JY-SAF23, JY-SA23S, JY-SA37S, JY-SR33S, JY-SAF33, JY-HSR23/16, JY-HSR33/23, JY-FCR2066, JY-FCR2305
Rescue Boat Davit :
JY-PLR21, JY-LFR27, JY-LRHE18, JY-LRHE30, JY-LRHE70, JY-LFR35, JY-SAP14, JY-SAP30
Gravity overhead rolling type Davit :JY-HE70, JY-HE95, JY-HE120, JY-HE155
Telescopic Boom Type Davit : JY-TBD 120, JY-TBD 215, JY-TBD 35
Hydraulic Luffing Arm Type Davit : JY-GYE70, JY-GYE120, JY-GYE185
Connecting Rod Type Davit : JY-GL70, JY-GL95, JY-GL120, JY-GL185
Winch :
JY-SAP14, JY-D23Z, JY-D23/16Z, JY-SAFC23, JY-D33/23Z, JY-SAF33, JY-LREH30, JY-PLR21, JY-LFR27, JY-LRHE70,
JY-D50S/Z, JY-D70S/Z, JY-D85S/Z, JY-D110S/Z, JY-DW125S, JY-DP110S/Z, JY-DP150/Z, JY-DP185, JY-DP215

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- Jiangsu Jiaoyan Marine Equipment Co.,Ltd. (Jiangyin Xinjiang F.R.P. Co., Ltd.) /
Free Fall lifeboat :
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
Rescue boat :
GJ4.2, GJ4.25, GJ4.5, GJ5.0, GJ5.25, GJ6.0B-1, GJ6.10, GJ7.50, GJ8.0Q-2/GJ8.5Q-2
Totally enclosed lifeboat :
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
Hook : JX AND JXN Series
Gravity luffing arm type davit : JYL52, JYL55, JYL65, JYL85, JYL105, JYL135
Launching appliance : JYF55, JYF75, JYF75-B, JYF90
Platform Davit : JYP65, JYP85, JYP105, JYP135
Single arm davit : JYR21, JYR21S-A, JYRC21, JYR23, JYR14, JYRH14, JYRH21, JTR26, JYR30
Electric Boat Winch : FW45, JYW42, JYW50, JYW70, JYW100, JYWP70, JYWP100, JYWP135, JYW35, JYRZ21

- Jiangyin Neptune Marine Appliances Co., Ltd. /
Totally Enclosed Lifeboats:
NPT50F/C, NPT58F/C, NPT60F/C, NPT75F/C, NPT85F/C, NPT85FD/CD, NPT85FM/CM, NPT95F/C, NPT135F/C, NPT136F/C, NPT150F/C
Free Fall Lifeboats:
NPT49FF, NPT59FF, NPT67FF, NPT75FF, NPT76FF, NPT90FF, NPT107FF, NPT130FF, NPT150FF, NPT160FF,
NPT49FC, NPT59FC, NPT67FC, NPT75FC, NPT76FC, NPT90FC, NPT107FC, NPT130FC
Rescue, Fast Rescue Boats:
NPT40R, NPT40RB, NPT42R, NPT43R, NPT43RA, NPT45RB, NPT45RC, NPT53RA,
NPT53RB, NPT55RFA, NPT55RFB, NPT60RA/P, NPT60RB, NPT60RA, NPT70RA, NPT70RB,
Partially Enclosed Lifeboats:
NPT85P, NPT96P, NPT96PS
ON/OFF Load Release Hook:
NPT29HKC, NPT35HKC, NPT63HKC, NPT65HKC, NPT85HKC, NPT105HKC, NPT135HKC,
NPT30HK, NPT/HK25R, NPT/HK25F. NPT70HKF, NPT85HKF, NPT105HKF
Free Fall Launching Appliance:
NPT55DF, NPT70DF(4.9M), NPT70DF, NPT85DF, NPT70DF-DW, NPT85DW, NPT100DF, NPT130DF, NPT185DF, NPT230DF
Gravity Luffing Arm Type Davit:

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NPT50DL/DW, NPT55DL/NPT48DW, NPT60DL/NPT50DW, NPT60DLA/NPT50DWA, NPT85DL/NPT/DW70, NPT85DLA/NPT/DW70A, NPT90DL/NPT/DW68, NPT138DL/NPT/DW100, NPT170DL/NPT/DW130, NPT205DL/NPT/DW170
Platform Type Davit:
NPT65DP/NPT/DW75, NPT85DP/NPT/DW110, NPT/PL110/NPT/DW110, NPT138DP/NPT/DW138, NPT138DPB/NPT/DW185, NPT185DP/NPT/DW185, NPT205DP/NPT/DW230
Rescue Boat/Raft Davit/Crane:
NPT/BEC2/NPT23DW, NPT15ARH/NPT23HW, NPT30ARH/NPT35HM, NPT18/27DR/NPT18/27DW, NPT23DR/NPT23DW, NPT23DRA/NPT23DWA, NPT23/18DR/NPT23/18DW, NPT25DR/NPT30DWR, NPT25DRM/NPT30DWRM, NPT25DR/P/NPT30DW, NPT26DR, NPT30DR/NPT30DW, NPT35DR/NPT40DW, NPT36DR/NPT35DWA, NPT30DP/NPT35DW(ABS)/NPT30DW(DNV), NPT30DPY/NPT30DWY, NPT30AD/NPT30AD-DW/NPT30DRE/NPT30DW
Pivoting Luffing Gravity Davit:
NPT65DTL/NPT50DW, NPT90DTL/NPT/DW68, NPT110DTL/NPT/DW98, NPT150DTL/NPT/DW130A
Hydraulic Gravity Type Davit:
NPT90DYL/NPT52DW, NPT150DYL/NPT/DW100, NPT160DYL/NPT/DW83, NPT161DYL/NPT/DWA83, NPT185DYL/NPT/DWA98, NPT206DYL/NPT/DWA98

- WUXI XINGSHENG GEAR CASE FACTORY /
Release Hook : 15KN, 21KN, 25KN, 35KN

- Zhenjiang Siyang Diesel Engine Manufacturing Co., Ltd /
* Areas covered : North American
(Diesel engine set)
Totally Enclosed Lifeboat : 380J-3/N485J-3
Free Fall Lifeboat : 380J-3/N485J-3
Fast rescue boat : 380J-3
Rescue boat : 380J-3

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Preview

APPENDIX I

No. : HDOLS-0048-24

Reference

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No. : HDOLS-0048-24

Company :

Address :

Tel :

Fax :

E-mail :

Country :

City :

KR-Branch :

Reference