



Indian Register of Shipping

CERTIFICATE OF APPROVAL FOR SERVICE SUPPLIERS

This is to certify that, based upon satisfactory audit and witnessing the service carried out by the firm in accordance with IRS procedures

TECHNO FIBRE MIDDLE EAST MARINE SERVICES FZE-DUBAI BRANCH
WS 106, DUBAI MARITIME CITY
P.O. Box 122090
DUBAI
UNITED ARAB EMIRATES

has been approved for:

Carrying out maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear.

Completion date of verification on which this certificate is based **21/01/2022**.

This certificate is valid upto **22/01/2025**.

- The approval is subject to the terms and conditions as specified in Annexure I to this certificate.
- The approval is granted for makes and types as specified in Annexure II to this certificate.
- The approval is in accordance with IMO Resolution MSC. 402(96)
- Personnel undertaking maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear shall be in possession of valid certificate for the work/s undertaken.

Issued at **MUMBAI** on **10/02/2022**.

T. Ghosh

Official Seal

Date of first approval: **11/02/2019**.

See overleaf for conditions of issue of this certificate

*Head of Department
Ships and Technical Services
Indian Register of Shipping*

This Certificate is issued upon the following terms and conditions as laid down in the Society's Regulations:-

Whilst Indian Register of Shipping, a Classification Society, along with its subsidiaries and associates (hereinafter referred to as the Society) and its Board/Committees use their best endeavors to ensure that the functions of the Society are properly carried out, in providing services, information or advice neither the Society nor any of its servants or agents warrants the accuracy of any information or advice supplied. Except as set out herein neither the Society nor any of its servants or agents (on behalf of each of whom the Society has agreed this clause) shall be liable for any loss damage or expense whatever sustained by any person due to any act or omission or error of whatsoever nature and however caused of the Society, its servants or agents or due to any inaccuracy of whatsoever nature and howsoever caused in any information or advice given in any way whatsoever by or on behalf of the Society, even if held to amount to a breach of warranty. Nevertheless, if any person uses services of the Society, or relies on any information or advice given by or on behalf of the Society and suffers loss damage or expenses thereby which is proved to have been due to any negligent act omission or error of the Society, its servants or agents or any negligent inaccuracy in information or advice given by or on behalf of the Society then the Society will pay compensation to such person for his proved loss up to but not exceeding the amount of the fee charged by the Society for that particular service, information or advice.

Any notice of claim for loss, damage or expense, as referred to above, shall be made in writing to the Society's Head Office within six months of the date when the service, information or advice was first provided, failing which all the rights to any such claim shall be forfeited and the Society shall be relieved and discharged from all liabilities.





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CERTIFICATE OF APPROVAL FOR SERVICE SUPPLIERS

Date: 22/01/2022

TECHNO FIBRE MIDDLE EAST MARINE SERVICES FZE-DUBAI BRANCH

ANNEXURE II

Name of Personnel: NAZIM UDDIN			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
LB & RB	HLB Co.Ltd.	SERIES OF HD, HT, HDL, HLB, HDF, HDFL, HDFN, HDR &HDFR	ATE, FTE
RG	HLB Co.Ltd.	SERIES OF THP, TALON AND TALON II .	ATE, FTE
LA-D	BADA HEAVY INDUSTRIES Co., LTD	SERIES OF DRM, BDH, BDHP, BDTW, BDRW, BDM, AND BFOD .	ATE, FTE
LA-D	BADA HEAVY INDUSTRIES Co., LTD	SERIES OF HDFL, HDF, BDF,BDR, BDH, BDA, BDFA, BDL, BDR & BHI.	ATE, FTE
LA-W	BADA HEAVY INDUSTRIES CO., LTD	SERIES OF DRM, DRBW, BAW, BDF, BHI, BLR, BLW, BMW, BRW, BWL, BWR, & FHW	ATE, FTE
RG	BADA HEAVY INDUSTRIES CO., LTD	SERIES OF BDR, BHA & BHR .	ATE, FTE
FFLB	JIANGSU JIAOYANMARINE EQUIPMENTCO.,LTD	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	ATE, FTE
RB	JIANGSU JIAOYANMARINE EQUIPMENTCO.,LTD	GJ4.2/ GJ4.25/ GJ4.5/ GJ5.0/ GJ5.25/ GJ6.0B-1/ GJ6.10	ATE, FTE
LB	JIANGSU JIAOYANMARINE EQUIPMENTCO.,LTD	TOTALLY ENCLOSED TYPE : JY-QFP/N-5.0/ JY-QFP/ N-5.25/ GTR57JYC/F/JY-QFP/N-6.0A/ JY-QFP/N-6.50/ JY-QFP/N-7.0/ JY-QFP/N7.50A/ JY/QFP/N-8.00/ JY-QFP/N-8.50/ JY-QFP/N-8.50X/ JY-QFP/N-9.35.	ATE, FTE
RG	JIANGSU JIAOYANMARINE EQUIPMENTCO.,LTD	Hook : JX-1/ JX-2/ JX-3/ JXN-1/ JXN-3	ATE, FTE
LA-D	JIANGSU JIAOYANMARINE EQUIPMENTCO.,LTD	GRAVITY LUFFING ARM TYPE : JYL52/ JYL55/ JYL65/ JYL68/ JYL85/ JYL105/ JYL135	ATE, FTE

Abbreviations:

Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)

Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.



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LA-D	JIANGSU JIAOYANMARINE EQUIPMENTCO.,LTD	LAUNCHING : JYF55/ JYF75/ JYF90	ATE, FTE
LA-D	JIANGSU JIAOYANMARINE EQUIPMENTCO.,LTD	PLATFORM DAVIT : JYP65/ JYP85/ JYP105/ JYP135	ATE, FTE
LA-D	JIANGSU JIAOYANMARINE EQUIPMENTCO.,LTD	SINGLE ARM : JYR21/ JYRC21/ JYR14/ JYRH14/ JYRH21	ATE, FTE
LA-W	JIANGSU JIAOYANMARINE EQUIPMENTCO.,LTD	ELECTRIC : JYW42/ JYW50/ JYWN52/ JYW70/ JYW100/ JYWP70/ JYWP100/ JYWP135	ATE, FTE
LA-D	Oriental Inspection & service Co.Ltd	GRAVITY TYPE - HGD Series, HGK Series, SHS Series, RTD Series, DHA Series, DMA Series	ATE, FTE
LA-W	Oriental Inspection & service Co.Ltd	GRAVITY TYPE - BWE Series, SWE Series, WL Series	ATE, FTE
LA-D & W, FFLB	Oriental Inspection & service Co.Ltd	FD Series, WL Series	ATE, FTE
LA-D&W RB&LR	Oriental Inspection & service Co.Ltd	RD Series, RDW Series	ATE, FTE
Name of Personnel: SACHIN GURUDAS PALIENKAR			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
LB	VANGUARDE PTE LTD SINGAPORE.	VG4.9, VG5.9, VG5.7, VG7.5, VG8.5, VG9.6, VG10.5, VG11.95, VG12.05	ATE, FTE
RB/FRB	VANGUARDE PTE LTD SINGAPORE.	VG4.0, VG4.5, VG6.	ATE, FTE
RG	VANGUARDE PTE LTD SINGAPORE.	HOOKS: QRH35, CSAFE3.5, CSAFE5, CSAFE5 MK.II, CSAFE8.5, CSAFE8.5 MK.II, CSAFE10, CSAFE10 MK.II, CSAFE14	ATE, FTE
LA-D	ZHENJIANG DH MARINE EQUIPMENT Co., LTD	Gravity Luffing Arm- LE90, LE120	ATE, FTE
LA-D	ZHENJIANG DH MARINE EQUIPMENT Co., LTD	Single arm Lifteraft-MSD33	ATE, FTE
LA-D	ZHENJIANG DH MARINE EQUIPMENT Co., LTD	Lifteraft-MSD23	ATE, FTE
LA-D RB	ZHENJIANG DH	PR30, PRH35	ATE, FTE

Abbreviations:

Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D);
Winch(LA-W) or (LA-D&W); Release Gear(RG)

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	MARINE EQUIPMENT Co., LTD		
LA-D	ZHENJIANG DH MARINE EQUIPMENT Co., LTD	SINGLE Arm Boat & Raft -HSD23, HSD15	ATE, FTE
Name of Personnel: MUHAMMAD SOHAIL			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
LB	WUXI HAI HONG BOAT MAKING Co.,LTD	TOTALLY ENCLOSED : HH50C/HH50T, HH53C/HH53T, HH57C/HH57T, HH65C/HH65T, HH65CS/HH65TS, HH70C/HH70T, HH75CS/HH75TS, HH75C, HH80CS/HH80TS, HH85C/HH85TS	ATE, FTE
RB	WUXI HAI HONG BOAT MAKING Co.,LTD	GJ4.5B/GJ4.5B1	ATE, FTE
FRB	WUXI HAI HONG BOAT MAKING Co.,LTD	GJ618A/GJ618B	ATE, FTE
FFLB	WUXI HAI HONG BOAT MAKING Co.,LTD	HH59FC/HH59FF, HH76FC/HH76FF	ATE, FTE
LB	JIANGYINSHI BEIHAI LSA Co., LTD	Series of SC, JYB	ATE, FTE
RG	JIANGYINSHI BEIHAI LSA Co., LTD	Series of JYBHK	ATE, FTE
LA-D	JIANGYINSHI BEIHAI LSA Co., LTD	Series of SAC, SA, FA, LB, LA, BHGH, PD, FRH, EHRD, SRH,BHGP, RB, HB, HDC, ESAD	ATE, FTE
LA-D	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	GRAVITY : LE55-1/ LE65-1/ LE85-1/ LE100-1/ LE138-1/ LE170-1/ HE65/ HE85/ HE100/ HE138/ HE170/ 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	ATE, FTE
LA-D	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	FH55/ FH70/ FH75/ FH85/ FH100.	ATE, FTE
LA-D	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY	SINGLE ARM : SAF14/ SAF21/ SAFC21/ SAFC25/ SA21/ SA32/ HDCL2-6.5/ HDCL3-6/	ATE, FTE

Abbreviations:

Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)

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	MACHINERY CO.,LTD	HDCL3-10/ LA25/ LA35/ DH30.	
LA-D	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	OFF SHORE :PL65/ PL85/ PL100/ PL110/ PL120/ PL138/ PL150/ PL180/ PL200/ PL230	ATE, FTE
LA-D, FRB	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	LFR30/ LFR35/ LFR55/ LFRH30/ LEFR50/ LFRH60/ DH30/ SAWH30/ SAWH45/ SAWH60	ATE, FTE
LB	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	TOTALLY ENCLOSED : YH5.0QFP/ YH5.0QFN/ YH6.5QFP/ YH6.5QFN/ 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	ATE, FTE
FFLB	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	YH5.9FP/ YH5.9FN/ YH6.7FP/ YH6.7FN/ YH7.5FP/ YH7.5FN/ YH8.5FP/ YH8.5FN	ATE, FTE
RB & FRB	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	YH6.0FRA/ YH6.0FRB/ YH6.5FRA/ YH6.5FRB/ YH4.5R/ YHYH4.5DR/YH7.5	ATE, FTE
RG	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	HK25/ HK25B/ HK40/ HK40C/ HK65/ SH55/ SH70/ SH85	ATE, FTE
LA-D & W	DONG WOO MACH& ENG.CO.LTD	DWS SERIES, LRDS SERIES, RBDS SERIES , HINGED GAVITY BOAT DAVIT, FREEFALL DAVIT, RESCUE BOAT DAVIT AND LIFE RAFT DAVIT .	ATE, FTE
LA-D	ORIENTAL INSPECTION SERVICE CO., LTD	GRAVITY TYPE - HGD Series, HKG Series, SHS Series, RTD Series, DHA Series, DMA Series	ATE, FTE
LA-W	ORIENTAL INSPECTION SERVICE CO., LTD	GRAVITY TYPE - BWE Series, SWE Series, WL Series	ATE, FTE
LA-D&W, FF	ORIENTAL INSPECTION SERVICE CO., LTD	FD Series, WL Series	ATE, FTE
LA-D & W, RB&LR	ORIENTAL INSPECTION SERVICE CO., LTD	RD Series, RDW Series	ATE, FTE

Name of Personnel: UNNIKRISHNAN PILLAI

Abbreviations:

Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)

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Name of Personnel: UNNIKRISHNAN PILLAI			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
LB&RG	Shigi Shipbuilding Co. Ltd	SZ series, FELSeries, VOX Series, GARS Series, Open type and Release Gear	ATE, FTE
LB, FFLB, RB, RG	NISHI-F Co.,LTD	G-Series, ML-Series, F-Series	ATE, FTE
LA-D	SEKIGHARA SEISAKUSHO LTD	SH, SFB, SHS, STS, SSS	ATE, FTE
LA-D FFLB	SEKIGHARA SEISAKUSHO LTD	SFS, SFA, SFC, SFD	ATE, FTE
LA-D RB	SEKIGHARA SEISAKUSHO LTD	SJS, SJR	ATE, FTE
LA-D	IKNOW Machinery Co.Ltd	H, T, TC	ATE, FTE
LA-W	IKNOW Machinery Co.Ltd	EB, TC, OAP	ATE, FTE
Name of Personnel: DHARAMARAJ RAVI			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
LA-D	WUXI DONGWU MARINE EQUIPMENT CO., LTD	18kN/25kN/40kN/50kN/60kN/60kN(60L)/85kN/110kN/T2.5/Sk50/30kN	ATE,FTE
LA-D FFLB	WUXI DONGWU MARINE EQUIPMENT CO., LTD	F55/F70 / NPT100F	ATE,FTE
LA-D RB	WUXI DONGWU MARINE EQUIPMENT CO., LTD	21kN(MANUAL) / 21kN(ELECTRIC/HYDRAULIC)/ 25kN(ELECTRIC/ HAYDRAULIC)/ DWC210/ A30 / H35	ATE,FTE
LA-W	WUXI DONGWU MARINE EQUIPMENT CO., LTD	DA*ZY25/DS*ZY40/D50S/DS*ZY63/D63S/80kN(LIFE)/ DZY/ Z21/ DZ*ZY25/ DZ*ZY40/ D50Z/ DZ*ZY63/ D63Z/ 80kN(rescue)	ATE,FTE
LB / RB	WUXI WENJIAO G.F.R.P Factory .	WJB50F, WJB50C, WJ57F, WJ57C, WJ58F, WJ58C, WJ75F, WJ75C,	ATE,FTE
FFLB	WUXI WENJIAO G.F.R.P Factory .	WJ59FF, WJ59FC, WJ67FF, WJ67FC	ATE,FTE
RB	WUXI WENJIAO G.F.R.P Factory .	WJ40R, WJ45KR, WJ45D, WJ55D, WJ60RA, WJ60RB	ATE,FTE
LB	WUXI WENJIAO G.F.R.P Factory .	WJ45D, BJ55,BJ60, BJ65, BJ70,BJ75,BJ80,BJ85	ATE, FTE
RG	WUXI WENJIAO G.F.R.P Factory .	WJHK40, WJ30HK, WJ63HKC	ATE, FTE

Abbreviations:

Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)

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Name of Personnel: YASIR RASOOL			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
LA-D (Gravity)	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	LE55-1/ LE65-1/ LE85-1/ LE100-1/LE138-1/LE170-1/ HE65/ HE85/ HE100/ HE138/ HE170/ 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	ATE, FTE
LA-D	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	FH55/ FH70/ FH75/ FH85/ FH100.	ATE, FTE
LA-D	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	SAF14/ SAF21/ SAF21/ SAF25/ SA21/ SA32/ HDCL2-6.5/ HDCL3-6/ HDCL3-10/ LA25/ LA35/ DH30.	ATE, FTE
LA-D	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	PL65/ PL85/ PL100/ PL110/ PL120/ PL138/ PL150/ PL180/ PL200/ PL230	ATE, FTE
LA-D , FRB	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	LFR30/ LFR35/ LFR55/ LFRH30/ LEFR50/ LFRH60/ DH30/ SAWH30/ SAWH45/ SAWH60.	ATE, FTE
LB	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	YH5.0QFP/ YH5.0QFN/ YH6.5QFP/ YH6.5QFN/ 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	ATE,FTE
FFLB	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	YH5.9FP/ YH5.9FN/ YH6.7FP/ YH6.7FN/ YH7.5FP/ YH7.5FN/ YH8.5FP/ YH8.5FN.	ATE, FTE
RB & FRB	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	YH6.0FRA/ YH6.0FRB/ YH6.5FRA/ YH6.5FRB/ YH4.5R/ YHYH4.5DR/YH7.5	ATE,FTE

Abbreviations:

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RG	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	HK25/ HK25B/ HK40/ HK40C/ HK65/ SH55/ SH70/ SH85	ATE, FTE
LB/RB	WUXI HAI HONG BOAT MAKING CO.,LTD	HH50C/ HH50T/ HH53C/ HH53T/ HH57C/ HH57T/ HH65C/ HH65T/ HH65CS/ HH65TS/ HH70C/ HH70T/ HH75CS/ HH75TS/ HH75C/ HH80CS/ HH80TS/ HH85C/ HH85TS	ATE, FTE
FFRB	WUXI HAI HONG BOAT MAKING CO.,LTD	HH59FC/ HH59FF/ HH76FC/ HH76FF	ATE, FTE
RB	WUXI HAI HONG BOAT MAKING CO.,LTD	GJ4.5B/ GJ4.5B1/ GJ618A/ GJ618B.	ATE, FTE

Name of Personnel: SANJEEWA DASANAYAKE

EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
LB & RB	VANGUARDE PTE LTD , SINGAPORE	VG/ VG-FF/ FC / KR/ DB/ DRS/ DR4/ HLB/ HLBLR/FRK/ FRW	ATE,FTE
RG	VANGUARDE PTE LTD , SINGAPORE	C-SAFE/ SPEARHEAD/ HK/ SHF	ATE,FTE
LA-D	VANGUARDE PTE LTD , SINGAPORE	LVD/ PL/ A/ PLR/ SRH/ LR/ VA/ VAE/ VL/ VL-G/ VS	ATE, FTE
LA-W	VANGUARDE PTE LTD , SINGAPORE	DW/D / DW/S / SLR / DWP / HW / PRH / VWL / VW/S / VW/Z	ATE, FTE

Name of Personnel: SUNIL MAHARAJAN

EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
LB & RB	HLB Co.Ltd	SERIES OF HD, HT, HDL, HLB, HDF, HDFL, HDFN, HDR &HDFR	ATE, FTE
RG	HLB Co.Ltd	SERIES OF THP, TALON AND TALON II .	ATE, FTE
LA-D	BADA HEAVY INDUSTRIES CO., LTD	SERIES OF DRM, BDH, BDHP, BDTW, BDRW, BDM, AND BFOD	ATE, FTE
LA-D	BADA HEAVY INDUSTRIES CO., LTD	SERIES OF HDFL, HDF, BDF,BDR, BDH, BDA, BDFA, BDL, BDR & BHI.	ATE, FTE
LA-W	BADA HEAVY INDUSTRIES CO., LTD	SERIES OF DRM, DRBW, BAW, BDF, BHI, BLR, BLW, BMW, BRW, BWL, BWR, & FHW	ATE, FTE
RG	BADA HEAVY INDUSTRIES CO., LTD	SERIES OF BDR, BHA & BHR .	ATE, FTE
LA-D	IKNOW Machinery Co.Ltd	H, T, TC	ATE,FTE

Abbreviations:

Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)

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LA-W	IKNOW Machinery Co.Ltd	EB, TC, OAP	ATE,FTE
LB	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	TOTALLY ENCLOSED : JY50C/F, JY50CA/FA, JY57C/F, JY60C/E/F, JY65C/F, JY70C/F, JY80C/F, JY80CA/FA, JY85C/F, JY86CA/FA, JY85CB/FB, JY93C/F, JY102/F, JY117C/F.	ATE,FTE
FFLB	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	JY49CF/FF, JY59CF/FF, JY67CF/FF, JY85CF/FF, JY109CF/FF	ATE,FTE
RB	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	JY40KR, JY42KR, JY45DR, JY45KR, JY50R, JY54KR, JY60KR, JY65KR, JY75KR, JY85KR	ATE,FTE
LB	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	PARTIALLY ENCLOSED : JY70P, JY80P, JY85P.	ATE,FTE
LB	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	OPEN TYPE : JY45KR, JY55K , JY65K, JY70K, JY75K, JY80K, JY85K	ATE,FTE
LA-D	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	GRAVITY LUFFING ARM TYPE : JY-LE65, JY-LE85, JY-LE100, JY- LE150	ATE,FTE
LA-D , FFLB	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	JY-FH55, JY-FH70, JY-FH90, JY- FH155	ATE,FTE
LA-D	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	PLATFORM : JY-PL70, JY-PL110, JY-PL110, JY-PL150, JY-PL185, JY-PL215	ATE,FTE
LA-D	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	SINGLE ARM BOAT/ RAFT : JY- SAF21, JY-SAF23, JY-SA23S, JY- SA37S, JY-SR33S, JY-SAF33, JY- HSR23/16, JY-HSR33/23, JY- FCR2066, JY-FCR2305	ATE,FTE
LA-D, RB	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	JY-PLR21, JY-LFR27, JY-LRHE30, JY-LRHE70, JY-LFR35, JY-SAP14, JY-SAP30	ATE,FTE
LA-D	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	GRAVITY OVERHEAD ROLLING TYPE : JY-HE70, JY-HE95, JY- HE120, JY-HE155.	ATE,FTE
LA-D	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	TELESCOPIC BOOM TYPE : JY- TBD120, JY-TBD 215, JY-TBD35	ATE,FTE
LA-D	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	HYDRAULIC LUFFING ARM TYPE : JY-GYE70, JYGYE120, JY- GYE185	ATE,FTE
LA-D	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	CONNECTING ROD TYPE : JY- GL70, JY-GL95, JY-GL120, JY-GL	ATE,FTE

Abbreviations:

Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D);
Winch(LA-W) or (LA-D&W); Release Gear(RG)

Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.



Indian Register of Shipping

CERTIFICATE OF APPROVAL FOR SERVICE SUPPLIERS

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LA-W	JAINGYIN WOLONG F.R.P BOAT Co.,LTD	JY-SAP14, JY-D23Z, JY-D23/16Z, JY-SFC23, JY-D23/23Z, JY-SAF33, JYLRHE30, 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.	ATE,FTE
LB	BOATBUILDING BRANCH QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY Co.,LTD	TOTALLY ENCLOSED : BH- 5,5A,5S,5SA, E500, E585,6,6A,6S,E670,7A,7B,8	ATE,FTE
FFLB	BOATBUILDING BRANCH QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY Co.,LTD	BH- F6.0,F7.0A,F7.8,F8.1,F5.8,F6.8,F660 ,F670,F750,F900A	ATE,FTE
RB	BOATBUILDING BRANCH QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY Co.,LTD	BH-R4,R4S,R4SA,R5S	ATE,FTE
LA-D	BOATBUILDING BRANCH QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY Co.,LTD	GRAVITY PIVOT : BD- PV50,PV60,PV60S,PV85,PV125	ATE,FTE
LA-D, FFLB	BOATBUILDING BRANCH QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY Co.,LTD	BD- FF55,55A,55R,FF80,80A,80R,80B,F F65/66/67,FF85	ATE,FTE
LA-D	BOATBUILDING BRANCH QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY Co.,LTD	SINGLE ARM :BD- SA14,14A,14B,SA21,21A,SA23,SA3 0,30A,SA33,SH23.	ATE,FTE
LA-W	BOATBUILDING BRANCH QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY Co.,LTD	BW- H(L/R)31,50,63,75;L(L/R)75,125;SC 14;21	ATE,FTE
RG	BOATBUILDING BRANCH QINGDAO BEIHAI SHIPBUILDING	GRAVITY LIFEBOAT : BG- 3,3L,BG-7; BH-HOOK3, HOOK5, FS5,FS7	ATE,FTE

Abbreviations:

Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)

Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.



Indian Register of Shipping

CERTIFICATE OF APPROVAL FOR SERVICE SUPPLIERS

	HEAVY INDUSTRY Co.,LTD		
RG, FFLB	BOATBUILDING BRANCH QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY Co.,LTD	BG-3,5F,4F,4.5F,4.5FL,5F,6F	ATE,FTE
RG,RB	BOATBUILDING BRANCH QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY Co.,LTD	BG-2R, 15KNXS,25KNXS, 35KNXS	ATE,FTE
LB, FFLB, RB, RG	NISHI-F Co.,LTD	G-Series, ML-Series, F-Series	ATE,FTE
LA-D	SEKIGHARA SEISAKUSHO LTD	SH, SFB, SHS, STS, SSS	ATE,FTE
LA-D, FFLB	SEKIGHARA SEISAKUSHO LTD	SFS, SFA, SFC, SFD	ATE,FTE
LA-D,RB	SEKIGHARA SEISAKUSHO LTD	SJS, SJR	ATE,FTE
LB&RG	SHIGI SHIPBUILDINGCo.,LTD	SZ series, FELSeries, VOX Series, GARS Series, Open type and Release Gear	ATE,FTE

T. Ghosh

Official Seal

Head of Department
Ships and Technical Services
Indian Register of Shipping

Abbreviations:

Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)

Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.



Indian Register of Shipping

TECHNO FIBRE MIDDLE EAST MARINE SERVICES FZE-DUBAI BRANCH

Annexure I

Terms and Conditions of Issuance of the Certificate

The society reserves the right to invalidate this approval, under following conditions:

1. Where the service was improperly carried out or the results were improperly reported.
2. Where surveyor finds deficiencies in the approved service operating system of the supplier and appropriate corrective action is not taken.
3. Where alterations have been made to the Quality System relevant to the service supplier certificate, without written notification to IRS.
4. Where willful acts or omissions are ascertained.
5. Where any deliberate misrepresentation has been made by the service supplier.
6. Confidentiality (detail information acquired during the job) shall not be disclosed or released to third party without permission of this society.

