

Certificate of Authorisation for Service Provider Issued under the provisions of IMO Resolution MSC.402(96)

Issued on behalf of The Government of The Commonwealth of The Bahamas
by The Bahamas Maritime Authority

This is to certify that

TECHNO FIBRE MIDDLE EAST MARINE SERVICES (FZE)

FOR LOCATION(s):

1. **WS-106, Dubai Maritime City, P.O. Box, 122090, Dubai, UAE.**

has been assessed and authorised to provide servicing and maintenance of lifeboats, rescue boats launching appliances, release gear and davit-launched life raft automatic release hooks on board ships registered in The Bahamas, under the provisions of IMO Resolution MSC.402(96).

This Company is authorised to perform activities onboard Bahamas Flagged vessel for specific Make & Type listed in ANNEX at www.bahamasmaritime.com/providers

The company is responsible for keeping and maintaining the list of qualified personnel conducting services for the Make & Type of the ANNEX.

In cases where an equipment manufacturer is no longer in business or no longer provides technical support, the company may be authorised based on prior authorisation.

This Certificate may be withdrawn if:

1. The service has been improperly carried out or the results improperly reported.
2. The Recognised Organisation has found any deficiencies in the accepted operating systems of the company has failed to inform of any major changes influencing the quality of the service rendered.
3. The company has failed to inform of any major changes, having a direct impact on the quality of the service rendered.
4. The conditions listed in the certificate are changed and/or are not fulfilled.

Certificate Limitation, if any:	N/A
Anniversary Date:	19 Jun 2023
Issue date:	19 Jun 2023
Expiry date:	19 Jun 2026





Christos Papastathopoulos
Inspection & Survey
Bahamas Maritime Authority

Make and Type Listing:

Equipment	Type, Series or Range	Manufacture
Launching Appliances	DRM, BDH, BDTD, BDHP, BDTW, BDRW, BDM, BFOD, FF, HDFL, HDF, BDF, BDR, BDH, BDA, BDFA, BDL, BDR, BHI	BADA HI
Winch	DRM, DRBW, BAW, BDF, BHI, BLR, BLW, BMW, BRW, BWL, BWR, FHW	
Release Gear	BDR, BHA, BHR	
Launching Appliances	DWS, LRDS, RBDS	DONGWOO MACHINERY
Survival Crafts	HD, HT, HDL, HLB, HDF, HDFL, HDFN, HDFR	HYUNDAI
Release Gear	TALON, THP	
Launching Appliances	H, T, TC	
Winch	EB, TC, OAP	IKNOW (TSUJI)
Survival Crafts	JY-FF, JY-FN, JYM-FF, JYM-FN, JY-QFPN, GTR, GJ	
Launching Appliances	JYL, JYF, JYP, JYR, JYRH, JYRC	
Winch	FW, JYW, JYWP, JYRZ	JIANGSU JIAOYAN (JIANGYIN XINJIANG)
Release Gear	JX, JXN	
Survival Crafts	JY	
Launching Appliances	JY-LE, JY-PL, JY-FH, JY-SAF, JY-SA, JY-SR, JY-HSR, JY-FCR, JY-PLR, JY-LFR, JY-LRHE, JY-SAP, JY-HE, JY-TBD, JY-GYE, JY-GL	JIANGYIN WOLONG
Winch	JY-SAP, JY-D, JY-SAFC, JY-SAF, JY-LRHE, JY-PLR, JY-LFR, JY-DW, JY-DP	
Release Gear	HK, LB, FHK	
Survival Crafts	SC, JYB	JIANGYINSHI BEIHAI
Launching Appliances	SAC, SA, FA, LB, LA, BHGH, PD, FRH, EHRD, SRH, BHGP, HB, RB, HDC, ESAD	
Winch	D, DW, HW, JYBW, FFW	
Release Gear	JYBHK	NISHI-F (ISHIHARA)
Survival Crafts	G, ML, F	
Release Gear	IHM, NS, SR, SRS	

- The equipment listed above should be understood as:
Survival craft: any lifeboat type including but not limited to freefall lifeboat, totally or partially enclosed LB, fitted with or without sprinkler/deluge system, fitted with or without an air cylinder, tender boat, rescue boat, inboard or outboard engines, propeller, or jet drives.
Launching appliances: any davit type system including but not limited to davit launched life-raft, secondary means of deployment and rescue boat davit.
Release gear: any hook release gear such as but not limited to onload/offload, freefall hydraulic, rescue and fast rescue boat release gear.
Winch: any which types including but not limited to single/twin drum, hydraulic and electric.
- Some equipment might be not clearly identified as unique equipment type/range and might be part of the same skid unit assembly or rebranded under a new parent company name. in such cases when evidence is provided to the attending RO's surveyor, this can be automatically be accepted by the attending surveyor without consulting the BMA.
- When a sub-contractor is acting as an independent company on behalf of a BASP, the attending sub-contractor is to be listed and included in the original BASP certificate of Authorisation.

Make and Type Listing:

Equipment	Type, Series or Range	Manufacture
Launching Appliances	HGD, HGK, SHS, RTD, DHA, DMA, FD, RD, WL, RDW	ORIENTAL
Winch	BWE, SWE, WL, RD, RDW, FD	
Survival Crafts	BH, BH-F, BH-R	
Launching Appliances	BD-FF, BD-SA, BD-SH, BD-PV, BD-PL	QINGDAO BEIHAI
Winch	BW-H(L/R), L(L/R), SC	
Release Gear	BG, BH-HOOK, FS, 15KN, 25KN, 35KN	
Launching Appliances	DHG, HGW, DHGD, DLRD, DRLD, DSAD, PV, DCHH, DPR, DNR, DRBD, DSAC, BSNK, FF, HDF	SANGSANGIN (EX DONGNAM)
Launching Appliances	SHS, SH, STS, SSS, SFS, SFA, SFB, SFC, SFD, SJS, SJR	SEKIGAHARA SEISAKUSHO
Winch	SNW, SWE	
Survival Crafts	SZ, FEL, GARS, VOX, OPEN	
Release Gear	SRS, SZK	SHIGI
Release Gear	PX	T-ISS
Survival Crafts	VG, VG-FF,/FC, KR, DB, DRS, DR, HLB, HLBLR, FRK, FRW	VANGUARD (JIANGYIN VANGUARD)
Launching Appliances	LVD, PL, A, PLR, SRH, LR, VA, VAE, VAH, VL, VL-G, VS, VF, HSD	
Winch	DW, D, S, SLR, DHP, HW, PRH, VML, VWS, VWZ	
Release Gear	C-SAFE, SPEARHEAD, HK, SHF	
Launching Appliances	WME-SAD, WME-SA, WME-LR, WME-LRH, WME-MGD, WME-HTD	WEST MARINE ENGINEERING
Winch	WME-SAD, WME-SA, WME-LR, WME-LRH, WME-MGD, WME-HTD	
Survival Crafts	HH, GJ	WUXI HAIHONG
Release Gear	HH	
Survival Crafts	WJ, WJB, BJ	WUXI WENJAO
Release Gear	WJHK, WJ	

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Survival craft: any lifeboat type including but not limited to freefall lifeboat, totally or partially enclosed LB, fitted with or without sprinkler/deluge system, fitted with or without an air cylinder, tender boat, rescue boat, inboard or outboard engines, propeller, or jet drives.
Launching appliances: any davit type system including but not limited to davit launched life-raft, secondary means of deployment and rescue boat davit.
Release gear: any hook release gear such as but not limited to onload/offload, freefall hydraulic, rescue and fast rescue boat release gear.
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Launching Appliances	GRAVITY LUFFING ARM DAVIT: 18kN/25kN/40kN/50kN/60kN/60kN(60L)/85kN/110kN/T2.5/ Sk50 GRAVITY SLIDING TRACK DAVIT: 25kN/30kN FREE-FALL LIFEBOAT LAUNCHING APPLIANCE: F55/F70/NPT100F RESCUE BOAT/LIFERAFTS LAUNCHING APPLIANCE: 21kN(manual)/21kN(Electrical)/21kN(Electrical / hydraulic)/25kN(Electrical / hydraulic)/35kN(Electrical / hydraulic)/DWC210 RESCUE BOATS LAUNCHING APPLIANCES: A30/H35	WUXI DONGWU MARINE EQUIPMENT CO. LTD
Winch	DS*ZY25/DS*ZY40/D50S/DS*ZY63/D63S/80kN DZY/Z21/DZ*ZY25/DZ*ZY40/D50Z/DZ*ZY63/D63Z/80kN	
Survival Crafts	YH	
Launching Appliances	LE, HE, RE, SRH, GL, TG, HT, LC, FH, SAF, SAFC, SA, HDCL, PL, LFR, LFRH, LEFR, DH, SAWH	ZHENJIANG MARINE AUXILIARY MACHINERY
Release Gear	HK, SH, 15KN, 21KN, 23KN, 25KN, 25KN	
Launching Appliances	FFH, HSD, PLLG, LE, MSD, PR, PRH, SGL	ZHENJIANG DH MARINE EQUIPMENT
Winch	DW,WME	

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