



**AUTORIZAÇÃO (AUTHORIZATION) N°
ES.211.01/2020**



**EQUIPAMENTOS/FABRICANTES AUTORIZADOS
AUTHORIZED EQUIPMENT/MANUFACTURERS**

EQUIPAMENTO (EQUIPMENT)	TIPO (TYPE)	FABRICANTE (MANUFACTURER)
Survival Craft*	IRB	DSB
	FRB	Ernest Hatecke
	NTP	Jiangyin Neptune Marine
	TELB	NorMar
	MIDGET	NorSafe
	SURVIVAL CAPSULE	Survival Systems International
	MOB	Harding
	WEEDO	Maritime Partner AS
Lauching Appliances*	MIDGET	Mjosund Badt & Hidraulik
	SPR, FF, FME	Schat Davit Company
	HL	TTS
	PRL	VESTDAVIT
	DR	ACTA
Winches*	MB	Mjosund Badt & Hidraulik
	DE	Schat Davit Company
	FV	Davit Company
	C	VESTDAVIT
Release Gears*	UH	BC
	U-Hook	Bc Services
	RH-OLH	D-I Davit International
	F, Simplex	Ernest Hatecke
	Duplex	Fassmer
	HRN, HR	Global Davit
	HMK	Henriksen
	JX	Jiangyin Xingiang
	KD, TOR, TORMK, FF, KD-4, GES, SIM, MK, K4	NorSafe
	K4	NorSafe Jiangyn
	SAFELAUNCH	Survival Craft Inspectorate
	MOB, SSR	Schat Harding
	SLA	Survitec
	IRB	Tanner
	1448 TN	Ferri
CAR	Ned Deck	
CAR	Palfinger	

Lifeboats, Rescue Boats and Hook Release Devices	all types	GEPA - FIBERGLASS INDUSTRY & TRADE CO. INC.
Lifeboats, Rescue Boats Davits and Engines	all types	HLB (former Hyundai Lifeboats)
Lifeboats, Rescue Boats Davits and Engines	all types	BADA Heavy Industries (former D.R.M.)
Boat series	SC, JYB	JIANGYINSHI BEIHAI LSA CO., LTD
Hook series	JYBHK	
Davit series	SAC, SA, FA, LB, LA, BHGH, PD, FRH, EHRD, SRH, BHGP, RB, HB, HDC, ESAD	
Davit Launching Appliances, Free Fall Lifeboats, Fast Rescue Boats and Davit Launched Liferrafts	SH, SFB, SHS, STS, SSS, SFS, SFA, SFC, SFD, SJS, SJR	Seikigahara Seisakusho LTD
Lifesaving Appliances, Lifeboats, Davits & On Load Release Gear	D-5000, F-10000, H-6000, H-9000, H-13000, H-20000, HN-9000, HN-9003, HN-10000, HNC-11000/5500, HFN-8500, L-2500, L-3500, PAP-3250, PAP-5000M, PAP-6000, PAP-9000, PAP-16000, PAPH-7000, PAPH-6000, PL-1200, PL-1000, PL-1500, PL-2000, PL-2501, PL-3600R, Pli-2000, PLA850, PLA-2500, PLAR-3600, PLAR-4000, PLAR-4500, PLAR-6500, PLD-4000, PLD-5000, PLH-4000, PLR-3600, PLR-3601, PLR-3602, PLR-5000, PLR-5002, PLR-6000, PLR-7000, PLR-8001, PCR-10002, PLR-12004, PLR-12005, PLR-15000, PLRH-5000, PLRS-3601, PLRS-3602, PRLS-4000, DB-3603, TBD-5000, TBD-12000, TBD-12001, TSB-2500, TSB-2500L, TSB-10000	VESTDAVIT

* certified by CRALOG Academy