



AUTORIZAÇÃO (AUTHORIZATION) Nº ES.211.02/2020

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



EQUIPAMENTO (EQUIPMENT)	TIPO (TYPE)	FABRICANTE (MANUFACTURER)
Lauching Appliances Conventional	ALL TYPES	JIANGYIN NEPTUNE MARINE
	ALL TYPES	SHIN MYUNG
	ALL TYPES	WUXI DONGWU
	ALL TYPES	PALFINGER NED-DECK
	ALL TYPES	JIANGYIN WOLONG
	ALL TYPES	ACEBI
	ALL TYPES	ORIENTAL
	ALL TYPES	TECHLABOR
	HO 25	NORSAFE
	BD-PV50, PV60, PV60S, PV85, PV125	QINGDAO BEIHAI
	DSB60DL, DSB85DL, DSB138DL,DSB205DL	DSB ENGINEERING CO., LTD
	SAF-14, 21, QZ-ZP20, 30, 40, SA14, 21, 30, PE48, 65, 85 HH-NM15, 25, 30, 40, 50, HH- RE33, 50, 60, 80, 110	JIANGYIN HAIHONG MARINE
FDA-22000, FDA-32000, FDA- 52000, TPF-PB-67500, TPF- PB-67500H, TPF-PB-67500H1, TPF-PB-50P, TPF-PB-80P, TPF-145, TPF-175N, TPF- 175F, TPF-175-NQ,TPF-182, 90P90PIV.	MECANAVI MECANICA NAVAL E INDUSTRIAL LTDA	
Lauching Appliances Liferaft	ALL TYPES	JIANGYIN NEPTUNE MARINE
	ALL TYPES	SHIN MYUNG
	ALL TYPES	JIANGYIN WOLONG
	ALL TYPES	PALFINGER NED-DECK
	ALL TYPES	ACEBI
	ALL TYPES	DONGNAM MARINE CRANE
	ALL TYPES	ORIENTAL
	ALL TYPES	TECHLABOR
	BD-SA14,14A,14B, SA21, 21A, SA23, SA30, 30A, SA33, SH23	QINGDAO BEIHAI
	BIN-32, TBIN-15	MECANAVI MECANICA NAVAL E INDUSTRIAL LTDA

Lauching Appliances Rescue Boat	ALL TYPES	JIANGYIN NEPTUNE MARINE
	ALL TYPES	SHIN MYUNG
	ALL TYPES	JIANGYIN WOLONG
	ALL TYPES	ARIM MACHINERY
	ALL TYPES	ACEBI
	ALL TYPES	DONGNAM MARINE CRANE
	ALL TYPES	FERRI
	ALL TYPES	ORIENTAL
	ALL TYPES	TECHLABOR
	ALL TYPES	TECNIMPIANTI
	ALL TYPES	VESTDAVIT
	D-CRM	DAVIT INTERNATIONAL
	BD-SA14, 14A, 14B, SA21, 21A, SA23, SA30, 30A, SA33, SH23	QINGDAO BEIHAI
	DSB23DR, DSB30ARH, DSB18/27DR	DSB ENGINEERING CO., LTD
	HH-ZP-LR20, 30, 40, 80, 100	JIANGYIN HAIHONG MARINE
	MOB-3, 6, MOB-10, MOB-EX-10, MOB-17, MOB-EX-17, MOB-PIV-17, MOB-EX-19, 5, MOB-20, MOB-EX-24, MOB-25, MOB-32	MECANAVI MECANICA NAVAL E INDUSTRIAL LTDA
	SCM, SCH(D), PRHE, PBR FPR – 04 TYPE WINCH – 15 TYPE WINCH SECWL 2 / WL 5	PALFINGER – NED-DECK
	NPA-25BHS, NDA-25BHS, NJSC-25, MAD-PUS 09, NDSC-25MW21, NESC-25MW2	NORSAFE
	HL9DP-A MOB 1500, HL9DP-A MOB 3500, HL9DO-A MOB 3500, TTS-RB 430 APM, ASA – HL9DP-A,	TTS MARINE
	NPD 1800, NPT 1800, NPDS 1300 H	NOREQ AS
HM, HMD A15, HMD A15 MKII, HMC 755 RF 13-3.8M	MACGREGOR HYDRAMARINE	
HMD A15 MKH, HMD A15 MKS, HMD A25 MK2	HYDRAMARINE AS	
Lauching Appliances Free Fall	BD-FF55, 55A, 55R, FF80, 80A, 80R, 80B, FF66, FF67, FF85	QINGDAO BEIHAI
	DSB70DF, DSB85DF	DSB ENGINEERING CO., LTD
	SAXLUND, HD-25, HD-30B	NORSAFE

Launching Appliances Free Fall	HH-WJ59FF/C, HH-WJ67FF/C, HH-WJ60RA/RB, FH55, 70	JIANGYIN HAIHONG MARINE
	ALL TYPES	JIANGYIN NEPTUNE MARINE
	ALL TYPES	JIANGYIN WOLONG
	ALL TYPES	ORIENTAL
Lifeboat Conventional	BH-5, 5A, 5S, 5SA, E500, E585, 6, 6A, 6S, E670, 7A, 7B, 8	QINGDAO BEIHAI
	DSB50F/C, DSB58F/C , DSB60F/C, DSB75F/C, DSB85F/ C, DSB95F/C, DSB150F/C.	DSB ENGINEERING CO., LTD
	50C/Ff, 58C/F, 75C/Ff, 85C/F, 99C/F BJ-5.5, 6.0, 6.5, 7.0, 7.5, BH5.5, 6.0, 6.5, 7.0	JIANGYIN HAIHONG MARINE
	ALL TYPES	JIANGYIN NEPTUNE MARINE
	ALL TYPES	JIANGYIN WOLONG
	ALL TYPES	JIANGYIN NEPTUNE MARINE
Lifeboat Free Fall	ALL TYPES	JIANGYIN WOLONG
	GES 30	NORSAFE
	BH-F6.0, F7.0A, F7.8, F8.1, F5.8, F6.8, F660, F670, F750, F900/A	QINGDAO BEIHAI
	DSB49FF/FC, DSB59FF/FC, DSB75FF/FC	DSB ENGINEERING CO., LTD
	NM50FC, 58FC, 50FF, 65FC, 65FF	JIANGYIN HAIHONG MARINE
	ALL TYPES	JIANGYIN NEPTUNE MARINE
Rescue Boat	ALL TYPES	JIANGYIN WOLONG
	MATRIX 450	NORSAFE
	BH-R4, R4S, R4SA, R5S	QINGDAO BEIHAI
	DSB40R, DSB60RA/RB	DSB ENGINEERING CO., LTD
	BH5.5, BJ5.5M, 6.5M, 7.5M	JIANGYIN HAIHONG MARINE
	ALL TYPES	JIANGYIN NEPTUNE MARINE
Release Gear Lifeboats	ALL TYPES	JIANGYIN WOLONG
	ALL TYPES	MADROCK
	BG-3, 3L, BG-7;BH-HOOK3, HOOK5, FS5, FS7 BG-3.5F, 4F, 4.5F, 4.5FL, 5F, 6F	QINGDAO BEIHAI
	HH-HOOK1, HH-HOOK2	JIANGYIN HAIHONG MARINE
	ALL TYPES	H. HENRIKSEN
Hooks Rescue Boats	ALL TYPES	FERRI
	ALL TYPES	TECNIMPIANTI
	CAR 35	PALFINGER – NED-DECK
	BG-2R; WUXI XINGSHENG 15, 23, 25, 35KN HOOK	QINGDAO BEIHAI
	35kn HOOK	JIANGYIN HAIHONG MARINE