

Equipment	Type, Series or Range	Manufacture
Launching Appliances	PF, ROR, R/RRP, TPU, SPG, TPC	
Winch	TBE, T	ACEBI
Launching Appliances	DC, DR, HSC, MOB-B, MOB-L	
Winch	KNT	ACTA
Launching Appliances	2.1, ARLD	A RIM
Launching Appliances	HRT	AUKRA MARITIME
Launching Appliances	BDF, BDH, BDL, BDR BHI, BRM	
Winch	BWR/L	BADA HI
Release Gear	ВНА	h
Survival Crafts	TELB	BALMORAL
Survival Crafts	BD	BALDEN
Survival Crafts	RB/HRB, TECB	
Release Gear	LH	BEIYANG BOATBUILDING
Release Gear	U-HOOK	BIANCHI & CECCHI
Winch	BG, PD	BRADEN
Survival Crafts	HD	BRUDE LIFESAVING
Launching Appliances	D39, D50	COASTAL MARINE
Release Gear	APR	EQUIPMENT CRANSTON EAGLE
Release Gedi	ΑΓΚ	CRAINSTON EAGLE
Launching Appliances	VD	DAN DAVIT
Survival Crafts	DELTA	DELTA POWER SERVICES
Survival Crafts	RB/FRB	DSB GMBH
Survival Crafts	SV	DAYFER SL

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Survival Crafts	DSB RB/FRB, DSB C/F, DSB FC/FF		
Launching Appliances	DRM RD, DSB DF, DSB DL		
Winch	D S/Z	DSB ENGINEERING	
Release Gear	НК		
Launching Appliances	C-FR/S, D-BC, D-BR, D-CR, D-FH, D-FO, D-FP, D-NP, D-NPS, D- RH, D-RT, D-TT, D-CR, D-RC		
Winch	02, 03, 04, 06, 07, 12, 18, 40, 63	DAVIT INTERNATIONAL	
Release Gear	OLH, RH		
Launching Appliances	MTV	DENIZSAN	
Launching Appliances	DWS, LRCH, HINGED GRAVITY DAVIT		
Winch	A, L/R, A-LP/RP, LW, RW, DSW	DONGWOO MACHINERY & CRANES	
Launching Appliances	FRD, GDP, GP, RTD, SAH, SAR		
Winch	DEW, GEHL	EDGEWATER MACHINE AND FABRICATORS	
Launching Appliances	20000	EFFER	
Survival Crafts	JY	EIDE MARINE TECH	
Launching Appliances	GB	EIMAR	
Winch	3,5	EIWAR	
Survival Crafts	RB/FRB	ESVAGT	
Launching Appliances	ZO, ZT	FAMA	
Survival Crafts	FRSQ, PB, RSQ	FAST RSQ	
Survival Crafts	GAR, DRAGON, RR, FRR, FRIR		
Launching Appliances	FFH, FSAR, FPD		
Winch	DW, FSAR	FASSMER	
Release Gear	DUPLEX, FF HK		

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Survival Crafts	G-F, G-FFF, G-RB/FRB	
Release Gear	G-K	GEPA
Launching Appliances	GES	
Winch	GES	GEORGE EIDE SONNER
Launching Appliances	8	GILBERT SCHMALRIEDE
aunching Appliances	FHP, FHS, GSP, LMS, RHP, RHS, RMS	
Winch	WH, W	GLOBAL DAVIT
Release Gear	HR	
Survival Crafts	RB, PEL, TEL, FFL	ŀ
aunching Appliances	HFF, HPC, HPRLC, LRD, RLC, RC, RL, SAR, PROMAC	
Winch	EW, HW	GREBEN
Release Gear	NLH, NRH	
aunching Appliances	GD MR, GD-FFD, GD-RRS, GD-KHK	
Winch	GD-FLW, GD-KV, GD-PR	GÜRDESAN
Survival Crafts	GFF, GSL, PEL, PL, RB/FRB	
aunching Appliances	FFA, FFB, DFR, GSP, GDMP, SPTB	HATECKE
Release Gear	DUPLEX, SIMPLEX, FF, HK	
Survival Crafts	TECB, CRV, CTL, FF, RRB/FRB, JYF, KISS, LBF, LBP, LBT, MCB, ML, MPC, Stinger	HARDING SAFETY AS
aunching Appliances	BW, FAD, FR, CR, L, SP, JYHG, JYL, JYLR, JYP, JYR, LA, LAR, MOB, NPD, NPDL, NPDS, NPDW, NRD, NRDS, NTD, NTDS, PD, RA, VIP	
Winch	CCW, CW, JYFW, JYW, LA, NW, W, WH	
Release Gear	ARH, FFH, JX-1, JX-2, JX-3, JX-4, JX-5, KH, LH, LHR, RH, RRH	
Release Gear	HCH, HMK, HRH	HENRIKSEN

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Survival Crafts	HS	HOEI SENPAKU
Survival Crafts	HDFL, HDL, HD, HDFN, HDF, HDR	
Launching Appliance	HDFD	
Winch	FHW	HYUNDAI
Release Gear	TALON	
Launching Appliances	НСН, НМК	
Winch	HMW	HYDRAMARINE MASKIN
Launching Appliances	HL D	HYDRALIFT
Launching Appliances	OMEGA	HYDROMEGA
Launching Appliances	Н	
Winch	EB, OAP	IKNOW (TSUJI)
Survival Crafts	G, GJ, GT F, GTC C/F, GTR C/F	
Launching Appliances	MUL, JYR	JAPAN MARINE UNITED (JMU)
Winch	MUW	
Survival Crafts	JYB, SC	
Launching Appliances	FA, HDC, LBH, SAC, SMF	
Winch	D S/Z, SMF	JIANGYINSHI BEIHAI
Release Gear	ЈҮВНК, ЈҮВ НКГ	
Survival Crafts	NPT	
Launching Appliances	NPT	
Winch	NPT	JIANGYIN NEPTUNE
Release Gear	NPT HK, NPT HK F/R, NPT HKF	

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Survival Crafts	GJ, JY-FN, JY-FF, JY-QFP/N	
Launching Appliances	JYL, JYL, JYP, JYR, JYRC	JIANGSU JIAOYAN
Winch	JYW, JYRZ, DW	(JIANGYIN XINJIANG)
Release Gear	JX	
Survival Crafts	JY	
Launching Appliances	JY-FH, JY-GL, JY-GY, JY-HSR, JY-LE, JY-LR, JY-PL, JY-SA, JY-SAF, JY-SAP	JIANGYIN WOLONG
Winch	JY-D S/Z, JY-DP, JY-DW, JY-HSR, JY-LR, JY-SA, JY-SAF	ji avanin welend
Release Gear	ARL, FHK, HK, LB	
aunching Appliances	SINGLE ARM SLEWING	JUNG A MIUNG
Survival Crafts	GT, GTC	
Release Gear	Off-load	KANGNAM
aunching Appliances	RB	KGW MARINE
aunching Appliances	LAF, DBZ	KYURITSU KIKAI
Survival Crafts	SOLAS TRANSFER	KNIERIM YACHTBAU
aunching Appliances	HMD	MACGREGOR
aunching Appliances	ABD, AH , AT, AV, CM, D-FH, EBD, EH, EM, ET, EV, M, MFH, R, RD, S, SR, MVD	
Winch	ABW, ARW, AW, CMW, EBW, ERW, EW, MW, RMW, SW	MANSEI (MIURA)
Release Gear	RH	
Survival Crafts	HLB, RB/FRB, MOB, MPC, OPEN LB, PELB, PERB, PTL, RIBSEA, SPURT, TELB	MULDER RIJKE
Release Gear	Off-load, SWL 4.2T, SWL 2.7T	
Survival Crafts	GTC, RB/FRB	MARE SAFETY
aunching Appliances	MGM	MARINER SHIPS EQUIPMENT
Survival Crafts	ALUSAFE, SEABEAR, WEEDO, SPRINGER	MARITIME PARTNER

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_aunching Appliances	CH, CM	MARITIME DECK
		MACHINERY
Winch	W	
_aunching Appliances	HSRC	MARITIME GMC
_aunching Appliances	MOB, TPF	
2		MECANAVI
Winch	TPF, MOB	
_aunching Appliances	GDMP, NHFRB, NHRB, NRD, NSP, RD, SGSHD, SPR, SPTD,	
	SRR	NAVALIMPIANTI
Winch	DGHW, REW, EW, FM, FME, HW, RBEW, SDHW	TECNIMPIANTI
Release Gear	RH	
aunching Appliances	CPMS	MENAROM
_aunching Appliances	DIB	NADIRO
Survival Crafts	RB/FRB	NEUMATICAS DE VIGO
Survival Crafts	BJ	NINGBO ASIA FRP BOAT
Winch	D S/Z	NINGBO NEW MARINE
	· · · · · · · · · · · · · · · · · · ·	LIFESAVING EQUIPMEN
_aunching Appliances	ARL	NANGJING DONGSHEN
_aunching Appliances	LR, NORBAS, OPD, RD, SDP	
Winch	E/ES, SP	NORDAVIT
which		
Survival Crafts	RB/FRB, NPT, PN	
_aunching Appliances	FFH, FPG, FPR, GP, GRT/GT, HOTT, HPLG, LPLG, PBR, PFH,	
5	PLG, PRH, PRHE, PRHH, SCD, SCH, SCHD, SCHF, SCM, SCMF,	NED DECK MARINE
	SCT, SFD, SP, SWTC, TOC	NED DECK MARINE
Winch	04-03/04-04, 15-01/02/03/40, BWF, HW CT, WH	
Release Gear	CAR, PNHCK, PNHK	

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Survival Crafts	RB/FRB, LBF C/T, LBT C/T	
Launching Appliances	JYF, JYHG, JYL, JYLR, JYP, JYR, JYRC, JYRH, NPD, NPDL, NPDS, NPDT, NRD, NTD, NTDS	NOREQ
Winch	JYFW, JYRZ, JYW, NPDW, NRW, NW	NORLQ
Release Gear	JX-1, JX-2, JX-3, JX-4, JX-5	
Survival Crafts	CML, EML, F, G ATR/AFR, G B/C, G BTR/BFR, G CFR/CTR, G DFR/DTR F-F	NISHI-F (ISHIHARA)
Release Gear	IHM, NS	
Launching Appliances	BPK, KD	NMF
Survival Crafts	NORMAR	NORWEGIAN MARITIME
Winch	FM/FME, HW	EQUIPMENT
Release Gear	OCEAN	OCEAN LIFE
Survival Crafts	HLB, SPHL	
Launching Appliances	HLBD	OCEANWIDE SAFETY
Launching Appliances	FD, HGD, SHS, RD	ORIENTAL
Winch	BWE, SWE, RDW	ORIENTAL
Survival Crafts	RSQ/FRSQ	PALFINGER MARINE BOATS
Survival Crafts	TECB, RB/FRB, CTL, FF, FRSQ, KISS, LBF, LBP, LBT, MPC, PBR, RSQ, Stinger	
Launching Appliances	HCT, BWE, FAD, FPG, FPR-H, JYF, JYHG, JYL, JYLR, JYP, JYR, LA, NPD, NPDL, NPDS, NPDT, NRD, NTD, NTDS, PFH, PLG, PRH, PRHE, PRHH, RA, SCD, SCH, SCHD, SCHF, SCM, SCMF, SCMLP, SCMT, SCR, SFD, SP, VIP	PALFINGER MARINE
Winch	15-01/02/03/06, 04-03/04-04, 15-01/02/03/40, CCW, CW, JYFW, JYRZ, JYW, NPDW, NW, SWTC, W, WH	
Release Gear	ARB, ARH, CAR, FFH, JX-1, JX-2, JX-3, JX-4, JX-5, KH, LH, LHR, RH	
Launching Appliances	BEC, RLC, SPG	
Winch	VAS	PELLEGRINI

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Survival Crafts	BSL, BR	PESBO	
Survival Crafts	DC	PRO ZERO	
Survival Crafts	BH, BH-F, BH-R, BH-HR		
Launching Appliances	BD-FA, BD-FF, BD-PL, BD-PV, BD-SA		
Winch	BWHL/R, 0, BWLL/R, BWSC, BW-AIW100	QINGDAO BEIHAI	
Release Gear	BHK, BG		
Launching Appliances	RDA	RED ROCK DAVIT	
Winch	RDS	RED ROCK DAVIT	
Launching Appliances	DRLD, DSAD, H	SANGSANGIN (ex	
Winch	DSAD	DONGNAM)	
Launching Appliances	RB CRANE	SANGUINETTI CHIAVARI	
Launching Appliances	GT, GT, HP, HS, HT, MS, OF, SP, Suez		
Winch	BWF, ES, WL, WP	SEC DAVIT	
Launching Appliances	SHS, ST	SEKIGAHARA	
Winch	SNW, SWE	SEISAKUSHO	
Launching Appliances	FF	SERVOSHIP	
Launching Appliances	ZUZW		
Winch	WL	SEZAMOR	
Launching Appliances	MOB/RAFT DAVIT, 21KN	SHANGHAI JIANGNAN BOAT BUILDING	
Launching Appliances	RAFT, RB	SHEYANG SAIFUTE	
Launching Appliances	21KN/4.0 RB CRANE	SHEYANG VICTOR MARINE	
Winch	DZ	AUX	

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Survival Crafts	FEL, GARS(T), SZ BR/TR, SZ BRS/TRS, SZ P, SZ GM, VOX	
Release Gear	FF, SZK, WP39, SRS	SHIGI
Survival Crafts	LCTL	SOUTHAMPTON YACHT SERVICE
Launching Appliances	SBD-5800	
Winch	LW/RW	SPP SHIPBUILDING
Launching Appliances	СТ	STEELHEAD MARINE
Winch	87	STEEN DECK MACHINERY
Survival Crafts	RIBO	
Launching Appliances	СН	SURVITEC SAS
Winch	W	
Survival Crafts	MS, CRV, CTL, RB/FRB, KISS, M, MC, MCA, MCB, MCD, MCF, MCH, MCM, MCO, MCR, ML, MOB, MPC, R, SEATRUCK, Stinger	
Launching Appliances	FAD, FF, FL, FR.P.SP, HD/HDW, HPL, HRD, LA, NDP, NPD, NT, PAR, PD,PHA, RA, SA, SPG, SPLC, SPMOB, SPR, SRR, SU, UDR, UDSP, UNIC, VIP	SCHAT HARDING AS
Winch	0-13, 08, 1-13, 2-22, 2-38, BE, BH, BHY, BO, CCW, CW, EW PL, EW, FM/FME, HD/HDW, HW, LA, LW, MW, RSD, RT, RW, W, WH, TW	
Release Gear	FF, FFH, H, KH, LH, LHR, Patent, RH	
Launching Appliances	MOB, UFDA, Bridge, DDP, FDA, FDAR, FFDA, FFDP, FFLS, FFND, FFNT, FFSS, FR.CR, L.SP, GRA, HFFS, HHA, HP,LAR, LT, MOB/SHD, MP, ND, NDP, NT, NTP, PAR, PD, PHA, SAHL, SAHP, SAP, SAR, SAT, SBC, SDAL, SDAR, SHD, SPHC, SPLC, SPMOB, SPR, SRL, SRR, ST, STP, UDR, UDS(H), UDSP, UFDA,	SCHAT HARDING BV
Winch	VEHCL, 08 EC, 08 EM, 08 HY, 0-13, 0-22, 0-38, 08-40, 10, 1-13, 1-38, 14, 16, 18, 2-22, 22, 2-38, 24, 2-58, 3-13, 3-22, 3-38, 3-58, 3-70, 38, FM/FME, LA	SCHAT HARDING BV
Release Gear	ARB, ARH, RRH	

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Survival Crafts	RB/FRB, TECB, FF, KISS, Stinger	
Launching Appliances	LA	SCHAT HARDING CHINA
Release Gear	KH, LH, LHR	
Launching Appliances	FFD, FR.P.SP, GRA, HF, HFFS, LAR, LD, LMR, MP, NDP, NT,	
	NTP, ORD, SAP, SPG, SPLC, SPLDH, SPR, SRR, TC, UDSP	SCHAT HARDING GmbH
Winch	08, 10, BE, BH, BO, GH, TME	
Survival Crafts	WFF, PE, CR, FM, MKI-MKV, PERB, XL, MOB, MOBRC, NYL, Open A-W, MHW, R	
Launching Appliances	GRA, HF, LD, MRT/MRD, NT, ORD, PHA, SAC, SPG, WOD, WP, WRG	SCHAT HARDING ltd
Winch	BA, BE, BH, BHY, MW, RMW, TMW, WAR	
Release Gear	Atlas, Empress, Titan, Titan FF, Spartan, WFF, SOLID HOOK	
Survival Crafts	6.5, 7.5, 8.5, 9.4, EL, MCB, MOB, R6	
Launching Appliances	20-7, 26-7, WOD, 20-20 MKII, 22-25 MKII, 22-31 MKIII, 24-14, 24-40 MKIII, 26-14, 26-15 MKI, 26-16, GD, 28-21, 30-22 MKIII, 33-30, 37-50 GD, 6.5MA-FRAME, B-13, FR, FRD, GAN,	
	GP/GPD, GR, GRA, HAS, M-1000, MIR, MRT/MRD, ORD, R-50- B, RTD/7.2, S30-22, S30-22 MKII, SAC(H)2.75/5M, SAR2.5/10, SPD, SPG, SPR, SRR, WP	SCHAT HARDING USA Ir
Winch	08, 31-H, 31-M, 35G MKII, 35G MKV, 35GH MKII, 40G, 55G MKII, 55G MKIV, 55GH MKII, 55GH MKIII, 55GMKIV, 75G, 75G-S MKI, 7G, BE, BH, BHY, DEW, FME, R-50H-1, MW, USW, W	
Release Gear	ROTTMER	
Release Gear	ATLAS	STOCZNIA USTKA
Release Gear	SAFELAUNCH, ROCLOC, SLA	SURVIVAL CRAFT INSPECTORATE
Survival Crafts	CA, T	
Launching Appliances	LS	SURVIVAL SYSTEM
Winch	CW, WLS	INTERNATIONAL
Release Gear	TRIPLE 5, TRIPLE 6, TRIPLE 7	

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Launching Appliances	HL D	TTS MARINE	
Launching Appliances	SRW	THRIGE ELECTRICS	
Release Gear	ILR	THANNER	
Launching Appliances	P, PB	TOWIMOR	
Launching Appliances	г, го	TOWIMOR	
Survival Crafts	TL, FP/TE	TSUNEISHI	
	1200	(KAMBARA RINGYO)	
Release Gear	43GS		
Launching Appliances	PROVISION CRANE, RAFT, RB	TECHFLOWER	
2		(HAEAN MACHINERY)	
Winch	RAFT		
Survival Crafts	FFB, R/RF		
		USTKA STOCZNIA	
Launching Appliances	HZ		
Survival Crafts	RB	VALIANT	
Launching Appliances	5.8 TM EXT KNUCKLE BOOM CRANE, HYDR. RB CRANE	VAN DRIEL	
Survival Crafts	FL	VERHOEF	
Survival Crafts	VG-FF, VG KR/DRS, VG C/F, VG-FRW/FRK	VANGUARD	
Release Gear	HK, SPEARHEAD, SHH	(JIANGYIN VANGUARD	
Release Geal	TIN, SFEARTEAD, STIT		
Launching Appliances	H, L, P, PAP, PW, TDB, PL, PLR		
Winch	A, C	VESTDAVIT	
Release Gear	LB		

 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.



Equipment	Type, Series or Range	Manufacture
Survival Crafts	TELB, RB-FRB, GES, JYN, MAGGIE, MERMAID, MATRIX, MIDGET, MAKO, MINA, MATHILDA, MAGNUM, MIRIAM, MINIMA, MAUD, MOB, 7,3 WHAFRB, OPEN, 361, 374, 375, 378, 386, 291, RB, TENDER, HRL	VIKING -NORSAFE (JIANGYIN,
Launching Appliances	HD, C, LH, NDA, NDSC, NRB, RE, CH	JORGENSEN&VIK,
Winches	LH, MW, NW, NWR	WATERCRAFT HELLAS)
Release Gear	CAMSAFE, HK, K4, NLH, TOR, RCH, VIKING, DEVESER, F A-B TYPE	
Winch	ABW, WTK	
Release Gear	C-CS, EGS, C-GS 9.5T	WELIN
Launching Appliances	2600, 5600, SALD, SARBE, TW.PIV	
Winch	2500, 5500, RBW	WELIN LAMBIE
Launching Appliances	NK	
Winch	DMA, NK	WOO
Launching Appliances	SLW, NDP	WUXI DONGWU MARINE EQUIPMENT CO, LTD
Survival Crafts	НН	
Release Gear	НН	WUXI HAIHONG
Launching Appliances	HMD	
Winch	MW, HMW	WUXI HUAHAI
Launching Appliances	LR	WUXI JIANG NAN
Survival Crafts	WJ	WUXI WHENJIAO
Release Gear	XS	WUXI XINSHENG
Launching Appliances	BIB	XERVO
Launching Appliances	YN-BD	YOUNGMAN MACHINER DMI
Launching Appliances	YN-LRD	YOUNGMAN MARINE MACHINERY

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Equipment	Type, Series or Range	Manufacture
Launching Appliances	YN-BD	YOUNGMAN MACHINERY DMI
Launching Appliances	YN-LRD	YOUNGMAN MARINE MACHINERY
Winch	YN-LRW	
Survival Crafts	BCC, BCF, BCFC, BCFF, GJ	ZHEJIANG HENGXIN SHIP EQUIPMENT
Launching Appliances	NDP	
Winch	D S/Z	
Launching Appliances	ZF	ZHEJIANG YINGPENG
Winch	DZ	
Launching Appliances	HSD, PRH	ZHENJIANG MARINE (DH MARINE / WEST MARINE)
Launching Appliances	FH, HDC, HDCL, LE, LFR, PL, SA, SAF, SAFC, SH	ZHENJIANG MARINE AUXILIARY
Winch	D S/Z, DP S/Z	
Launching Appliances	WME LR	ZHENJIANG WEST MARINE
Survival Crafts	RIBO/FRB	ZODIAC
Winch	ZR, ZHP	ZOLLERN

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