

Equipment	Type, Series or Range	Manufacture	
Launching Appliances	APRV-RVD	ARIM MACHINERY	
Launching Appliances	F, ATRPL	A-TECH	
Launching Appliances	RRP, ROR, TPU, AF, GRA, PF, PFD, SPG, TPC, TPF	ACEBI	
Winch	GC-EPI, TBE, TBP, TRII		
Launching Appliances	MDE	ABAS	
Launching Appliances	D-FOS, D-NPS FR, MP	AF	
Launching Appliances	DC	ALLIED SYSTEMS COMPANY	
Launching Appliances	AMD	AUKRA MARITIME	
Launching Appliances	BDFA, BDP, BHR, BDR, BDL, BDW, BDH, BDM, BDF, FF	BADA HI	
Release Gear	U-HOOK	BC SERVICE	
Survival Crafts	EXPLORER 720	BRUDE	
Winch	D	BRYNE	
Survival Crafts	TL	DALIAN MINGZHU	
Winch	16EBR	DAVIT COMPANY	
Launching Appliances	D-CR, D-CRM, D-CRR, D-FOS, D-NPSFR, D-NPS.MP, D-RC, D- FRB, C-SE, C-SH, C-GHB, D-FO, D-RT, D-NP, D-FH		
Winch	02.09.15, 03.02, 04.23, 06.05, 06.17, 12.17, 2.12, 40.03, D-FH	DAVIT INTERNATIONAL	
Release Gear	OLH		
Launching Appliances	DRRD, DSAD, DHGD	DONGNAM MARINE CRANE	
Launching Appliances	DWS, DBD	DONGWOO MACHINERY & CRANES	
Launching Appliances	DSBDF, DSBFFD	DSB ENGINEERING LTD	

 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.

2. 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	MOB ALU	ESVAGT AS
Launching Appliances	ERM	FAMA (ULSTEIN FAMA)
Survival Crafts	FRR, FRIR, RR, GAR, CFL, GAR, CL, CLR, CLX, GMR, PLL, PLT, SEL, DRAGON	FASSMER
Launching Appliances	FMPD, FMAH, FSARR, FPD, FHD, FFH	
Winch	DEW, FFWH, FFW, RH	
Release Gear	DUPLEX	
Survival Crafts	G-FRB, G-RB, G-FFF, G-FK, G-FP	GEPA
Release Gear	G-K	
Launching Appliances	GSP, RHP, RHS, RMS, LMS, GSP.Fhp	GLOBAL DAVIT
Winch	04, W, WL, WR	
Release Gear	HR, HRN, HRL	
Survival Crafts	RB, TEL, PEL	GREBEN
Launching Appliances	PHA, SDP, RLC, PROMARC, HFF	
Release Gear	NLH	
Launching Appliances	GD-KHK, GD-RB, GD-GR, GD-FFD	GURDESAN
Winch	GD	
Launching Appliances	H3LR	HAEN MACHINERY
Survival Crafts	FRB, RB, GSAR, GSL, PEL, PL	HATECKE
Launching Appliances	FHS, RLS, DFR, GSP-FP, FFA, FFB	
Winch	W	
Release Gear	DUPLEX, SIMPLEX, RAFTI	
Winch	DS, DWS, DZB	HXN

 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
Release Gear	HHSM, HHSR, HMKG, HMKR, HMKST, HRH	HENRIKSEN
Survival Crafts	HDR, HDFL, HDFN, HDL, HLB	HYUNDAI
Release Gear	TALON	
Winch	IYJ, IYS	INI HYDRAULIC
aunching Appliances	HD, H, T	IKNOW (TSUJI)
Survival Crafts	JYB, SC	
aunching Appliances	SAC, FRH, HB, PD, FA	JIANGYINSHI BEIHAI
Winch	DS, DW, DZ	
Survival Crafts	GJ, JY-FF, JY-FN, JY-QFPN	JIANGSU JIAOYAN (EX JIANGYIN XINGJIANG
aunching Appliances	JYR, JYL, JYP, JYRC, JYRH, JYF	
Winch	JYW, JYW	
Release Gear	JX	
Survival Crafts	NPT	JIANGYIN NEPTUNE
aunching Appliances	NPT	
Winch	DW, NPT	
Release Gear	НКС	
Survival Crafts	JY	JIANGYIN WOLONG
aunching Appliances	JY-HSR, JY-LFR, JY-LRHE, JY-PLR, JY-SA, JY-SAF, JY-SAP, JY-HE, JY-LE, JY-PL, JY-RE, JY-FH	
Winch	JYD	
Release Gear	FHK, HK	
Release Gear	LSA	LSAE SERVICE
Survival Crafts	RB, FRB, FRC, GTC	MARE SAFETY

 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	
Launching Appliances	SR, M, MVD, D-FH, MFH		
Winch	D-FH, BH, BE, BA, MW, EBW, ABW, AW, EW, CMW, FW, SW, RMW, MLW, ERW	MANSEI (MIURA)	
Release Gear	RH		
Launching Appliances	СМ	MARITIME DECK INDUSTRY	
Launching Appliances	MOB CRANE, A, G	MB HYDRAULIKK AS	
Survival Crafts	SEABEAR, WEEDO, SPRINGER	MARITIME PARTNER	
Winch	MW	MENAROM	
Survival Crafts	SV	NARWHAL	
Survival Crafts	RR	NEUVISA	
Survival Crafts	F, FF, CML, EML, G		
Release Gear	IHM, SR	NISHI-F (ISHIHARA)	
Launching Appliances	PL, SDP, OPD		
Winch	SP	NORDAVIT	
Launching Appliances	FD, RD, DHA, DMA, HGD, HGK, RTD, SHS, FF		
Winch	BWE, SWE, RDW, WL	ORIENTAL	
Survival Crafts	FRC, RSQ, FRSQ, NDM, FRB, RRB, MOB, SP, STINGER, WH, JY, LBF, NPT, FF, WFF, TELB, LBT, CTL, EL, FISKARS, KISS, MR, MCB, MPC, TECB, WATERMAN	PALFINGER (SCHAT-HARDING,	
Launching Appliances	DC, DR, MOB, PBR, PRH, PRHE, SCH, NPT, NTDS, PFHS, RSD, SA, SAL, SAR, SC, SE, SPMOB, SRR, SRL, SRS, STP, MS, HSE, RDA, LPLG, PLG, NPD, NRD, FPG, NT, NTP, ORD, PFH, SPG, SPLCH, ST, STP, VIP, FF, HFFS, JYF, LA	HARDING, WATERCRAFT, MULDER&RIJKE, NOREQ, NDM, NED-DECK, SCHAT DAVITS, DAVIT COMPANY,	
Winch	16KNT, 22KNT, 8KNT, DP, NW, 22, 38, 56, 6, BE, CW, EW, HD, LW, MW, NW, W, WH	MILLS, ACTA, LAR, SEC NORMAR)	
Release Gear	OFF LOAD, ARH, CAR, MKII, LHR, RRH		

1. 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	
Launching Appliances	SAR	PELLEGRINI	
Launching Appliances	AQUASAFE	PORSGRUNN VERKSTED	
Survival Crafts	BSL, BSC	DECEO	
Release Gear	BSC	PESBO	
Survival Crafts	BH, BH-HR, BH-F		
Launching Appliances	BD-SA, BD-PL, BD-PV, BD-FF	QINGDAO BEIHAI	
Winch	BW-LL, BW-SC, BW-HL		
Launching Appliances	SK, EH, RES	SEKWANG MARINE	
Launching Appliances	SHS	SEKIGAHARA	
Winch	SWE	SEISAKUSHO	
Launching Appliances	ZZ-ZOL		
Winch	WL	SEZAMOR	
Survival Crafts	VOX, FEL, SZ		
Release Gear	SZK, SRS	SHIGI	
Release Gear	42GB-1HD	SHANGHAI SHENKONG	
Launching Appliances	SMRB-RBS, SMRBD-LRD	SHIN MYUNG TECH	
Survival Crafts	IRB, RIBO, SC		
Release Gear	SAFELAUNCH, SLA	SURVITEC	
Survival Crafts	SCF, CA, TELB, SSI	SURVIVAL SYSTEM	
Release Gear	TRIPLE	INTERNATIONAL	
Survival Crafts	TL, KL	TSUNEISHI	
		(KAMBARA RINGYO)	

 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.

^{2.} 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
Launching Appliances	HL, HLT, HMC, HMD	TTS MacGREGOR (HYDRALIFT)
Winch	HMW	
Survival Crafts	SPHL, HLB, TELB	UNITED GROUP
Survival Crafts	FFB, TELB	USTKA
Survival Crafts	VG-DR, VG-FR, VG-KR, VG-FF, VG-C, VG-F, VG-HLB	
Launching Appliances	PL, LE	VANGUARD (JIANGYIN
Release Gear	C-SAFE	VANGUARD)
Survival Crafts	RB, FL	VALIANT
Launching Appliances	PLAR, L, PAP, PAPH, PLD, PLR, TSB, H	
Winch	С	VESTDAVIT
Release Gear	LC	
Survival Crafts	MAGNUM, MAKO, MARATHON, MATRIX, MAYA, MERLIN, METIS, MIDGET, MOB, MUNIN, RIB, WHFRB, GES, WFF, 11.5PE, 8.5PE, EVOLUTION, JYN, MAGGIE, MARIA, MATHILDA, MAUD, MAXIMA, MINA, MINIMA, MIRIAM, MKV, WATERCRAFT	VIKING-NORSAFE
Launching Appliances	NDA, NDC, NDSC, NRB, NRC, A, C, D, E, GRA, H, LH, LHD, ND- SPG, , SPGL, H, HD, SE, WFF	(JIANGYIN, JORGENSEN & Vik, WATERCRAFT HELLAS
Winch	NW, NWR	
Release Gear	DIB, HK, HRS, K4, NFFH, NLH, RCH, TOR, 1.5T	
Launching Appliances	TWP, V, SINGLE SLEEWING ARM, LTGT, OHGT	WELIN LAMBIE
Launching Appliances	215DW	WUXI DONGWU MARINE EQUIPMENT CO, LTD
Survival Crafts	НН	WUXI HAIHONG
Release Gear	31-27KN	WUXI MINGZI MACHINER
Winch	HMD	WUXI HUAHAI

 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.

2. 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
Release Gear	XS	WUXI XINSHENG
Survival Crafts	FRR, CL-T	XERVO
Launching Appliances	BOAT IN BOAX-RESCUE, CONVENTIONAL	
Release Gear	YDGS	YILMAZ DENIZCILIK
Launching Appliances	YRLD	YOUNGNAM MACHINERY
Winch	YLRW	
Survival Crafts	YH	
Launching Appliances	SAF, SH, SA, SAFC, HDCL, LA, LFR, LFRH, FRH, DH, SAWH, LE, PL, FH	ZHENJIANG MARINE AUXILIARY EQUIPMENT
Winch	DPZ, DS, Z, DZ	
Survival Crafts	ZJM	ZHENJIANG JUST MARINE EQUIPMENT
Survival Crafts	RIB	ZODIAC
Winch	ZR, ZHP	ZOLLERN

 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.

2. 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.