

TYPE, SERIES OR RANGE

Launching appliances	TPU, SPG	ACEBI	
Winch	TBE	ACEDI	
Launching appliances	DC, DR, HSC, MOB-B, MOB-L		
Winch	KNT	ACTA	
Launching Appliances	2.1, ARLD	A RIM	
Launching Appliances	RB/RAFT	A TECH	
Launching Appliances	HRT	AUKRA MARITIME	
Launching Appliances	BDR, BDL, BHI, BRM HD, BDF, BDH		
Release Gear	ВНА	BADA HI	
Winch	BWR/L		
Survival Craft	RB/HRB, TECB	DETVANC DO ATRIJU DING	
Release Gear	LH	BEIYANG BOATBUILDING	
Release Gear	U-HOOK	BIANCHI & CECCHI	
Release Gear	0	COASTAL MARINE	
Launching Appliances	D39, D50	EQUIPMENT	
Release Gear	APR	CRANSTON EAGLE	
Launching Appliances	0, VD	DAN DAVIT	
Release Gear	RH		
Launching Appliances	C-FR/S, D-BC, D-BR, D-FH, D-FO, D-FP, D-NP, D-NPS, D-RH, D-RT, D-TT, D-CR, D-RC	DAVIT INTERNATIONAL	
Winch	40, 02, 03, 04, 06, 07, 12, 18		
Survival Crafts	DELTA	DELTA POWER SERVICES	
Launching Appliances	MTV	DENIZSAN	
Survival Crafts	SV	DAYFER SL	

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Launching appliances	DWS, LRCH	DONGWOO MACHINERY CRANES	
Winch	A, L/R, LW, RW, A LP/RP	CRAINES	
Launching appliances	FRD, GDP, GP, RTD, SAH, SAR		
Winch	DEW, GEHL	EDGEWATER MACHINE AND FABRICATORS	
Launching Appliances	ZO, ZT	FAMA	
Survival Crafts	FRSQ, PB, RSQ	FAST RSQ	
Survival Crafts	GAR, CFL, GMR, DRAGON, CL/CLR, SEL, PL, RR, FRR, FRIR, PLL	7	
Release Gear	DUPLEX, FF HK	FASSMER	
Launching Appliances	FFH, FSAR,	FASSIVIER	
Winch	DEW		
Survival Crafts	G-FFF, G-RB/FRB	GEPA	
Release Gear	G-K		
Launching appliances	8	GILBERT SCHMALRIEDE	
Release Gear	HR	1	
Launching Appliances	RMS, FHS, RHP, LMS, FHP, RHS	GLOBAL DAVIT	
Winch	WH, W		
Survival Crafts	RB, PEL, TEL, FFL		
Release Gear	NLH, NRH	GREBEN	
Launching appliances	HFF, HPC, HPRLC, LRD, RLC, SAR, RC		
Winch	EW, HW		
Launching Appliances	GD MR, GD-FFD, GD-RRS, GD-KHK	c"pp = c.v.	
Winch	GD	GÜRDESAN	

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EQUIPMENT TYPE, SERIES OR RANGE MANUFACTURE

Survival Crafts	GFF, GSL, PEL, RB/FRB	
Release Gear	DUPLEX, SIMPLEX, FF HK	HATECKE
Launching appliances	FFA, FFB, DFR, GSP	
Survival Craft	TECB, CRV, CTL, FF, RRB/FRB, JYF, KISS, LBF, LBP, LBT, MCB, ML, MPC, Stinger	
Release Gear	ARH, FFH, JX-1, JX-2, JX-3, JX-4, JX-5, KH, LH, LHR, RH, RRH	
Launching Appliance	BW, FR, CR, L, SP, JYHG, JYL, JYLR, JYP, JYR, LA, LAR, MOB, NPD, NPDL, NPDS, NPDW, NRD, NRDS, NTD, NTDS, PD, RA, VIP	HARDING SAFETY AS
Winch	CCW, JYFW, JYW, NW, W, WH	
Release Gear	нсн, нмк	HENRIKSEN
Survival Crafts	HS	HOEI SENPAKU
Survival Crafts	HDFL, HDL, HD, HDFN, HDF	
Release Gear	TALON	
Launching Appliance	HDFD	HYUNDAI
Winch	FHW	
Launching Appliance	HCH, HMK	LIVED AND DIVIE MACKING
Winch	HMW	HYDRAMARINE MASKIN
Launching Appliance	HL D	HYDRALIFT
Launching Appliance	OMEGA	HYDROMEGA
Launching Appliance	Н	
Winch	EB, OAP	IKNOW (TSUJI)
Launching appliance	RAFT	ILHO MARINE TECH

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Survival craft	GT, GTC	
Release Gear	Off-load	KANGNAM
Launching appliances	RB	KGW MARINE
Launching appliances	LAF	KYURITSU KIKAI
Survival craft	G, GJ, GT F, GTC C/F, GTR C/F	JAPAN MARINE UNITED (JMU)
Launching appliances	MUL, JYR	
Winch	MUW	
Survival craft	JYB, JYBK	
Launching appliances	SAC, FA, HDC, LB H	
Winch	D S/Z	JIANGYINSHI BEIHAI
Release gear	JYB HK, JYB HKF	
Launching appliances	NPT ARH, NPT DF, NPT DL, NPT DP, NPT DP/PL, NPT DR, NPT DTL, NPT DYL	JIANGYIN NEPTUNE
Release gear	NPT HK, NPT HK F/R, NPT HKF	
Survival crafts	NPT C/F, NPT FC/FF, NPT P/PT, NPT RA/RB, NPT RFA/RFB, NPT SC	
Winch	NPT DW	
Release gear	GJ, FN, JY-FN, JY-FF, JY-QFP/N	
Launching appliances	JYL, JYF, JYR, JYRC, JYGR	JIANGSU JIAOYAN (JIANGYIN XINJIANG)
Winch	JYW, JYRZ	
Release gear	JX	
Release gear	ARL, FHK, HK, LB	
Launching appliances	JY-FH, JY GL, JY SA/SAF, JY SAP	JIANGYIN WOLONG
Winch	JY DW	

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Launching appliances	SINGLE ARM SLEWING	JUNG A MIUNG
Launching appliances	HMD	MACGREGOR
Launching appliances	EH, EV, ET, M, CM, EHR, S, RD, R, SR, ABD, AH, AT, AV, EBD, EM, D-FH, MFH, MVD, RD	MANSEI (MIURA)
Winch	EW, EBW, MW, CMW, AW, ABW, ERW, SW, BH, BA, , ARW, RMW	
Release gear	RH	
Survival crafts	Open LB, 145 pers	
Launching appliances	20,22,24,26,28,30, B, FR, GPD, GR, M-1000, R, S, SPD, SPG, SPR,	MASECO
Winch	08, H, M, G, BE, BH, R H, USW, W H	
Survival Craft	HLB, RB/FRB, MOB, MPC, PELB, PERB, PTL, SPURT, TELB	MULDER RIJKE
Release Gear	Off-load, SWL 4.2T	
Survival Craft	GTC, RB/FRB	MARE SAFETY
Launching appliances	MGM	MARINER SHIPS EQUIPMENT
Survival Craft	ALUSAFE, SEABEAR, WEEDO, SPRINGER	MARITIME PARTNER
Launching Appliance	CPMS, CMPS	MENAROM
Survival Craft	RB/FRB	NEUMATICAS DE VIGO
Survival craft	BJ	NINGBO ASIA FRP BOAT
Winch	D S/Z	NINGBO NEW MARINE
		LIFESAVING EQUIPMEN
Launching appliances	ARL	NANGJING DONGSHEN
Launching appliances	EZ	NAUTICAL STRUCTURES

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TYPE, SERIES OR RANGE

**MANUFACTURE** 

Winch	04-03/04-04, 15-01/02/03/40, BWF, HW CT, WH	
Release gear	CAR	NED DECK MARINE
Launching appliances	FFH, FPG, FPR, GP, GRT/GT, HOTT, HPLG, LPLG, PBR, PFH, PLG, PRH, PRHE, PRHH, SCD, SCH, SCHD, SCHF, SCM, SCMF, SFD, SP, SWTC, TOC	
Survival crafts	RB/FRB	
Launching Appliances	LR, NORBAS, OPD, RD	NODDAVIT
Winch	E/ES, SP	NORDAVIT
Launching Appliance	NDSC	NORSAFE
Release Gear	CAMSAFE	
Survival Craft	RB/FRB, LBF C/T, LBT C/T	
Release Gear	JX-1, JX-2, JX-3, JX-4, JX-5	NOREQ
Launching Appliance	JYF, JYHG, JYL, JYLR, JYP, JYR, JYRC, JYRH, NPD, NPDL, NPDS, NPDT, NRD, NTD, NTDS	
Winch	JYFW, JYRZ, JYW, NPDW, NRW, NW	
Survival Craft	CML, EML, 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
Launching appliances	NHRB, NRD, RD, SGSHD, SPR, SRR	NAVALIMPIANTI (TECNIMPIANTI)
Winch	FM/FME, HW, EW, EHW, REW	

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Winch: any which types including but not limited to single/twin drum, hydraulic and electric.

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EQUIPMENT	TYPE, SERIES OR RANGE	MANUFACTURE

Launching appliances	HL D	TTS MARINE
Launching appliances	SRW	THRIGE ELECTRICS
Launching appliances	P, PB	TOWIMOR
Survival crafts	GES, JYN C/F, RB/FRB M, TELB M, WHFRB, 7.3	
Release gear	HK, TOR, K4H4, NLH	NORSAFE (JIANGYIN, JORGENSEN & Vik,
aunching appliances	LH, HD, NDA, RE	WATERCRAFT HELLAS)
Winch	NW, MW	
aunching appliances	HZ	USTKA STOCZNIA
Survival crafts	FFB	
Release gear	OCEAN	OCEAN LIFE
aunching appliances	HLBD	OCEANWIDE SAFETY
Winch	W50	
Launching appliances	HGD, SHS, FD, RD	<b>M</b>
Winch	BWE, SWE, RDW	ORIENTAL
Launching appliances	NPT ARH, NPT DF, NPT DL, NPT DP, NPT DP/PL, NPT DR, NPT DTL, NPT DYL	PALFINGER NEPTUNE
Release gear	NPT HK, NPT HK F/R, NPT HKF	
Survival crafts	NPT C/F, NPT FC/FF, NPT P/PT, NPT RA/RB, NPT RFA/RFB, NPT SC	
Winch	NPT DW	
Survival crafts	BSL, BR	PESBO
aunching appliances	RDA	RED ROCK DAVIT
Release gear	ATLAS	STOCZNIA USTKA
Survival crafts	RB	VALIANT

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Survival crafts	BH, BH-F, BH-R, BH-HR, F, HR		
Release gear	BHK, BG	QUINGDAO BEIHAI	
Launching appliances	BDFA, BDFF, BDPL, BDPV, BDSA		
Winch	BWHL/R, 0, BWLL/R, BWSC, BW-AIW100		
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	<i>7 (1/)</i>	
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	
Survival crafts	TECB, RB/FRB, CTL, FF, FRSQ, KISS, LBF, LBP, LBT, MPC, PBR, RSQ, Stinger		
Release gear	ARB, ARH, CAR, FFH, JX-1, JX-2, JX-3, JX-4, JX-5, KH, LH, LHR, RH		
Survival crafts	RSQ/FRSQ	PALFINGER MARINE BOATS	
Launching appliances	BEC, RLC, SPG	PELLEGRINI	
Winch	VAS	69//	
Launching appliances	SHS, ST	SEKIGAHARA	
Winch	SNW, SWE	SEISAKUSHO	
Launching appliances	RAFT CRANE, RESCUE BOAT CRANE	SERVOSHIP	
Launching appliances	ZUZW		
Winch	WL	SEZAMOR	
Launching Appliance	MOB/RAFT DAVIT	SHANGHAI JIANGNAN BOAT BUILDING	
Launching Appliance	RAFT, RB	SHEYANG SAIFUTE	
Launching Appliance	21KN/4.0 RB CRANE	SHEYANG VICTOR MARINE AUX	
Winch	DZ	7.07	

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Release gear	FF, SZK, WP39, SRS	SHIGI
Survival crafts	FEL, GARS(T), SZ BR/TR, SZ BRS/TRS, SZ P, SZ GM, VOX	
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
Launching appliances	FAD, FF, FL, FR.P.SP, HPL, HRD, LA, NDP, NPD, NT, PAR, PD,PHA, RA, SA, SPG, SPLC, SPMOB, SPR, SRR, UDR, UDSP, 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, HW, LW, MW, RSD, RT, RW, W, WH	
Survival crafts	MS, CRV, CTL, RB/FRB, KISS, M, MC, MCA, MCB, MCD, MCF, MCH, MCM, MCO, MCR, ML, MOB, MPC, R, Stinger	
Release gear	FF48, FFH, H-80/86, H-86M FF, KH, LH, LHR, Patent, RH	
Launching appliances	Bridge, DDP, FDA, FDAR, FFDA, FFDP, FFLS, FFND, FFNT, FFSS, GRA, HFFS, HHA, HP, LT, MP, ND, NDP, NT, NTP, PAR, PD, PHA, SAHL, SAHP, SAP, SAR, SAT, SDAL, SDAR, SHD, SPHC, SPLC, SPMOB, SPR, SRL, SRR, ST, STP, UDS(H), UDSP, UFDA, VEHCL,	SCHAT HARDING BV
Winch	08 EC, 08 EM, 08 HY, 0-13, 0-22, 0-38, 08-40, 1-13, 1-38, 16, 18, 2-22, 22, 2-38, 24, 2-58, 3-13, 3-22, 3-38, 3-58, 3-70, 38, FM/FME, LA,	
Release gear	ARB, ARH, RRH,	
Launching appliances	LA	
Survival crafts	RB/FRB, TECB, FF, KISS, Stinger	SCHAT HARDING CHINA
Release gear	KH, LH, LHR	

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Launching appliances	FFD, FR.P.SP, GRA, HF, HFFS, LAR, LD, MP, NDP, NT, NTP, ORD, SAP, SPG, SPLC, SPR, SRR, UDSP	SCHAT HARDING GmbH
Winch	08, BE, BH, BO, GH	
Survival crafts	WFF, PE, CR, FM, MKI-MKV, PERB, XL, MOB, MOBRC, NYL, Open A-W, MHW, R	617
Release gear	Atlas, Empress, Titan, Titan FF, Spartan,	SCHAT HARDING ltd
Winch	BA, BE, BH, BHY, MW, RMW, TMW, WAR	
Launching appliances	GRA, HF, LD, MRT/MRD, NT, ORD, PHA, SAC, SPG, WOD, WP, WRG	
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 Inc
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	
Survival crafts	6.5, 7.5, 8.5, 9.4, EL, MCB, MOB, R6	
Launching appliances	GT, HP, HS, HT, MS, OF, SP, Suez	
Winch	08 EC, 08 EM, 08 HY, 0-13, 0-22, 0-38, 08-40, 1-13, 1-38, 16, 18, 2-22, 22, 2-38, 24, 2-58, 3-13, 3-22, 3-38, 3-58, 3-70, 38, FM/FME, LA	SEC DAVIT
Survival Craft	TL, FP/TE	TOUNESCUE
Release gear	43GS	TSUNEISHI (KAMBARA RINGYO)
Survival crafts	CA	CLID WALL CASTELL
Release gear	TRIPLE 5, TRIPLE 6, TRIPLE 7	SURVIVAL SYSTEM INTERNATIONAL
Winch	LS, W	

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TYPE, SERIES OR RANGE

Launching appliances	PROVISION CRANE, RAFT, RB	TECHFLOWER	
Winch	RAFT	(HAEAN MACHINERY)	
Survival crafts	HH C/T, HH CS/TS	WUXI HAIHONG	
Release gear	HH		
Launching appliances	HMD		
Launching appliances	RAFT		
Release Gear	C-CS, EGS, C-GS 9.5T	WELIN	
Winch	ABW, WTK		
Launching appliances	2629-0204, OVERHEAD LAUNCHING APPLIANCES, SARBE 8F, TW.PIV	WELIN LAMBIE	
Launching appliances	NK	W00	
Winch	DMA, NK	WOO	
Survival crafts	Open, TELB, 361, RB, Tender, HRL, 374, 375, 378, 386, 391, 393,	WATERMAN	
Release gear	Deveser, F A/B-type		
Survival crafts	VG-FF, VG KR/DRS, VG C/F	VANGUARD (JIANGYIN	
Release gear	HK, SPEARHEAD	VANGUARD)	
Launching appliances	5.8 TM EXT KNUCKLE BOOM CRANE, HYDR. RB CRANE	VAN DRIEL	
Survival crafts	FL	VERHOEF	
Launching appliances	HD, LH, NDA, RE, NDSC		
Release gear	CAMSAFE, DIB, HK, K4 HK, NLH, TOR, VIKING 1.6T	VIKING LIFESAVING	
Survival crafts	GES, JYN C/F, MOB, RB/FRB M, TELB M	EQUIPMENT	
Winches	MW, NW		

<sup>1.</sup> 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
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EQUIPMENT TYPE, SERIES OR RANGE MANUFACTURE

Launching appliances	DRM RD, DSB DF, DSB DL	
Release gear	НК	DSB ENGINEERING
Winch	D S/Z	
Survival crafts	DSB RB/FRB, DSB C/F, DSB FC/FF	
Launching appliances	H, L, P, PAP, PW, TDB, PL, PLR	VESTDAVIT
Release Gear	LB	
Winch	A, C	
Release gear	SAFELAUNCH, ROCLOC, SLA	SURVIVAL CRAFT INSPECTORATE
Launching appliances	20000	EFFER
Survival crafts	JY	EIDE MARINE TECH
Launching appliances	GB	EIMAR
Winch	3.5	
Survival crafts	RB/RFB	ESVAGT
Launching appliances	SLW, NDP	WUXI DONGWU MARINE EQUIPMENT CO, LTD
Winch	MW, HMW	WUXI HUAHAI
Survival crafts	WJ R/D/KR	WUXI WHENJIAO
Launching Appliance	LR	WUXI JIANG NAN
Release gear	XS	WUXI XINSHENG
Launching appliances	DRLD, DSAD, H, F	
Winch	DSAD	SANGSANGIN (ex DONGNAM)
Launching appliances	RB CRANE	SANGUINETTI CHIAVARI
Survival crafts	RIBO/FRB	ZODIAC

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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. Winch: any which types including but not limited to single/twin drum, hydraulic and electric.

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TYPE, SERIES OR RANGE

**MANUFACTURE** 

Survival crafts	BCC, BCF, BCFC, BCFF, GJ	
Launching appliances	NDP	ZHEJIANG HENGXIN SHIP EQUIPMENT
Winch	D S/Z	
Launching appliances	H, L, P, PAP, PW, TDB, PL, PLR	1 // //
Release Gear	LB	VESTDAVIT
Winch	A, C	
Launching appliances	FH, HDC/HDCL, LE, LFR, PL, SA, SAF, SAFC, PRH, WME LR	ZHENJIANG MARINE (DH MARINE / WEST MARINE)
Winch	D S/Z, DP S/Z	
Winch	ZR, ZHP	ZOLLERN
Launching appliances	LB, LB/RB	YOUNGMAN MACHINERY DMI
Launching appliances	RAFT	YOUNGMAN MARINE MACHINERY
Winch	YN-LRW	

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.

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<sup>1.</sup> The equipment listed above should be understood as:

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