



Annex N

List of makes and types of equipment

Attached to Certificate No. SSU002023X4

The Service Supplier is approved by RINA for performing services such as maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear, in accordance with SOLAS Reg. III/20, for the following equipment:

LIFEBOAT

MAKE	TYPE acc. to ISO/PAS 23678	MODEL/SERIES
ALEXANDER RYAN	Totally enclosed lifeboat, twin fall, dry version	BH series
BEIHAI	Totally enclosed lifeboat	BH, JYB series
ERNEST HATECKE	Totally enclosed lifeboat	GFF series
ERNEST HATECKE	Semi-Enclosed Lifeboat	PEL series
FASSMER	Totally enclosed lifeboat, twin fall, dry version	GFF, GMR, SEL, CLR series
GREBEN	Partially enclosed lifeboat	PEL, series
HARDING SAFETY	Totally enclosed lifeboat LBT	LBT, MOB, LB series
HUNDAI	Totally enclosed lifeboat, freefall	HD series
JIANGSU JIAOYAN	Totally enclosed lifeboat	JY, FF, FN series
JIANGSU JIAOYAN	Totally enclosed lifeboat	QFN, QFB series
JIANGSU JIAOYAN MARINE	Totally enclosed lifeboat	JY, JY-QFN, JY-QFB series
JIANGSU JIAOYAN MARINE	Free Fall Lifeboat	JY-FF / JY-FN
JIANGYIN	Totally enclosed lifeboat JYN	JYN, series
JIANGYIN NEPTUN MARINE	Free Fall Lifeboat	NPT series
JIANGYIN NORSAFE	Totally enclosed lifeboat JYN Free Fall Lifeboat GES	JYN, GES series
JIANGYIN WOLONG	Totally enclosed lifeboat	JY series
JIANGYIN XINJIANG	Totally enclosed lifeboat	JY series
JIAOYAN	Totally enclosed lifeboat JY/QFN/QFP Free Fall Lifeboat FF/FN	JY, OFN, QFP, FF, FN series
JØRGENSEN & VIK	Partially enclosed lifeboat	MOB, 850 series
NOREQ	Totally enclosed lifeboat LBT/LBF Partially enclosed lifeboat LBP	LBT, LBF, LBP JY, LB series
NORMAR	Totally enclosed lifeboat	TELB series
NORSAFE	Free Fall Lifeboat GES/JYN Totally enclosed lifeboat MIRIAM	GES, JYN, MIRIAM series
NORSAFE JIANGYIN	Free Fall Lifeboat GES/JYN/JYB/QFN/QFP	GES, JYN, JYB, QFN, QFP, JY series
PALFINGER	Totally enclosed lifeboat	TELB, LB, JY, KISS, LBT, FF, MPC, MCB, GES, JYN series
SCHAT HARDING / HARDING	Totally enclosed lifeboat	KISS, LBT series
SCHAT HARDING / HARDING	Free Fall Lifeboat	FF



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SCHAT HARDING / HARDING	Partially enclosed lifeboat	MPC, MCB series
SHIGI	Free Fall Lifeboat GARS/SZ/FE	SZ, FE, GARS series
SURVIVAL SYSTEM INTERNATIONAL	Totally enclosed lifeboat	Survival capsule
West Plast	Workboat	WP series
ZHENJIANG MARINE	Totally enclosed lifeboat	FH series

RESCUE BOAT

MAKE	TYPE acc. to ISO/PAS 23678	MODEL/SERIES
BUKH SEASALL	Rescue boat	D170J
DSB	Rescue boat	IRB, RB, DSB series
ERNEST HATECKE	Rescue boat, single fall	RB series
ERNEST HATECKE	Fast rescue boat, single fall	FRB series
HANSEN MEKANISKE VERKSTED AS	Rescue boat	MS700FRB
HARDING	Fast Rescue boat	HDFR, STINGER series
HARDING	Rescue boat	HDR, RRB series
JIANGSU JIAOYAN	Rescue Boat	GJ-series
JIANGYIN NORSAFE	Fast Rescue boat	MIDGET, MERLIN series
JIANGYIN NORSAFE	Rescue Boat	MIDGET
JIANGYIN WOLONG	Rescue Boat	JY series
JIANGYIN XINJIANG	Rescue Boat	GJ series
MARE SAFETY AS	Fast rescue boat	FRB, GTC, MS series
MARITIME PARTNER AS	Fast rescue boat Alusafe	Alusafe 700 MKII / 770 MKII / 770 MKII Twin, 770 MKII Work, Sea bear, MP Springer 660/741/800, MP-1000 FRDC MKII, Alusafe 1200 TWJ FRDC
MARITIME PARTNER AS	Work boat	Weedo, Tug series
MARITIME PARTNER AS	Rescue boat	RB series
NORDPOWER	Work boat	Malo series
NOREQ	Fast rescue boat FRB Rescue boat RRB	RRB 500/650, FRB series
NORMAR	Fast rescue boat	FRC series
NORSAFE	Fast rescue boat Magnum/Stinger/Mako	RB, MAGNUM, MAKO, RB, Stinger series
PALFINGER	Fast rescue boat	MAGNUM, HDR, HDFR, RRB, MOB STINGER, RRB 500/650, FRB series
PALFINGER	Rescues boat	MOLB, RB, MAKO
SCHAT-HARDING	Rescue boat	MOB series
SHIGI	Rescue boat	VOX series
SURVITEC	Rescue boat	RIBO series
UMOE SCHAT-HARDING	Fast rescue boat	Stinger series
VIKING NORSAFE	Rescue boat	MERLIN 615 R MK I, RB, GRP series



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ZODIAC	Rescue boat	RIBO series
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LAUNSHING APPLIANCES

MAKE	TYPE acc. to ISO/PAS 23678	MODEL/SERIES
ABAS	Hydraulic/pivoting gravity lowering	FD, MDE series
ACEBI	Gravety Rollertrack	GRA series
ACEBI	Hydraulic/pivoting gravity lowering	TBC, PDFK, SPG series
ACTA	Hydraulic/pivoting gravity lowering	DR, HCS, HHC, B, series
ALEXANDER RYAN	Single arm slewing	PL series
AUKRA	A-Frame hydraulic	ALR, AMD, HRT series
BADA	Gravity single and twin fall outrigger	BDH series
BEIHAI	Hydraulic/pivoting gravity lowering	BH, BD-FF, BD-FH, BD-PL, BD-SA series
DAVIT INTERNATIONAL	Hydraulic/ el pivoting and luffing	D, C series
DREGGEN (Ordinary crane)	Hydraulic pivoting and luffing	DKF series
ERNEST HATECKE	Free fall hydraulic/ el secondary	DFR, FFA, GFF series
ERNEST HATECKE	Gravity freefall primary	BPK
FASSMER	Free fall hydraulic/ el secondary	FFA, FFD, FFH series
FASSMER	Hydraulic/ el pivoting and luffing	FPD, FSAR series
GEPA	Single arm slewing	GDDFD, GDRRS series
GEORG EIDE & SØNNER	Gravety Rollertrack	RT series
GMC (Ordinary crane)	Hydraulic pivoting and luffing	HSC series
GLOBAL DAVIT	Hydraulic/ el pivoting and luffing	FFA, RHS series
GLOBAL DAVIT	Single arm slewing	RMS
GREBEN	Hydraulic/ el pivoting and luffing	SAR, SPG, FFD, FFH series
HARDING	Hydraulic/pivoting gravity lowering	NPD, NPDF, NPDL, FSS, VIP series
HARDING	A-Frame hydraulic	SA, SSR series
HARDING	Single arm slewing	25-2100, HD/RT,
HYDRAKRAFT	A-Frame hydraulic	HRT series
HYDRALIFT	A-Frame hydraulic	HL series
HYDRALIFT MARINE (Ordinary crane)	Hydraulic / el crane	KMCV series
JIANGNAN	A-Frame hydraulic	SA series
JIANGSU JIAOYAN	Free fall hydraulic / el secondary JY/ JY-F	JY, JY-F series
JIANGSU JIAOYAN	Single Arm Slewing JY-R	JY
JIANGYIN NEPTUNE	Gravity single and twin fall outrigger	D, HD, JH, NPT series
JIANGYIN NEPTUNE	Single Arm Slewing	JY
MJØSUND BÅT & HYDRAULIKK	Single Arm Slewing	MIDGET series
NED DECK MARINE	Hydraulic / el pivoting and luffing	PFH, SCM series
NDM	Single Arm Slewing	SCM series
NMF	Single Arm Slewing	BPK series
NOREQ	Hydraulic/pivoting gravity lowering	NPDS, JYLR, JYP NP series



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NORSAFE	A-Frame hydraulic	LH140, NDA, HD series
ORIENTAL	Hydraulic/pivoting gravity lowering	HGD, BWE, DHA, FD, RD, SHS series
PALFINGER	A-Frame hydraulic	PRHE, PRH, SA, SPR, NPFD series
PALFINGER	Single frame slewing	SCM, SCH, 25-2100,
PALFINGER	Gravity single and twin fall outrigger	NPDS, PFH, NPD, VIP, NPT
PALFINGER	Pivoting davit	PBR
PALFINGER	Telescopic roof mounted	NTD
REDROCK	A-Frame hydraulic	RDA, RDT series
SCHAT-HARDING	Gravity single and twin fall outrigger	VIP series
SEC DAVIT	A-Frame hydraulic	MS1, S1 series
SHIN MYUNG TECH	Gravity single and twin fall outrigger	SMLRD35P
TTS + HYDRAMARINE + MACGREGOR	A-Frame hydraulic	A, GPK, HL, HMC, HMD series
VEST DAVIT	Single Point Davit	TBD, TLR series
VEST DAVIT	Single frame slewing	PL, PLR series
VEST DAVIT	A-Frame hydraulic	CL series
ZHENJIANG MARINE	Hydraulic/pivoting gravity lowering	D100S, EL, HYDR series

WINCHES

MAKE	TYPE acc. to ISO/PAS 23678	MODEL/SERIES
ACEBI	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with friction pads	TBE series
Davit company	Twin Drum	FB series
Harding	Single Drum	NW7700H, LW series
JIANGSU JIAOYAN MARINE	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with friction pads	15-03L series
GEORG EIDE & SØNNER	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with friction pads	HPL series
MJØSUND	Single Drum, gravity-lowering/hydraulic hoisting	MW series
NORSAFE	Single Drum, gravity-lowering/hydraulic hoisting	HMW75 series
ORIENTAL	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with friction pads	BWE series
PALFINGER	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with friction pads	NW7700H, LW, BE, NPT series
PALFINGER	Single Drum, gravity-lowering/hydraulic hoisting	WH-46-37-O-S,NPT, 04-04 M series
SCHAT HARDING DAVIT COMPANY	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with friction pads	BE series



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TTS	Single Drum, gravity-lowering/hydraulic hoisting	RL series
VEST DAVIT	Single Drum, gravity-lowering/hydraulic hoisting	C series
ZHENJIANG MARINE	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with friction pads	LE65-1, D100S, EL, HYDR series
NED DECK MARINE (NDM)	Single Drum, gravity-lowering/hydraulic hoisting	15-03.L

RELEASE GEAR

MAKE	TYPE acc. to ISO/PAS 23678	MODEL/SERIES
BC	Lifeboat on load lift not over center	UH series
BC service	Davit launched life raft automatic	U-HOOK series
D-I-DAVIT INTERNATIONAL	Rescue boat offload w. onload capability	RH-OLH series
ERNST HATECKE	Freefall hydraulic	F series
ERNST HATECKE	Rescue boat offload w. onload capability	F, SIMPLEX series
FASSMER	Lifeboat on load lift not over center	DUPLEX series
FERRI	Davit launched life raft automatic	1448 TN series
GLOBAL DAVIT	Rescue boat offload	HRN series
GLOBAL DAVIT	Rescue boat offload w. onload capability	HRN, HR series
HARDING	Lifeboat on load lift not over center	LHR9M2, LHR series
H.HENRIKSEN	Fast rescue boat offload	HMK, NHMKG, HMKST series
JIANGSU JIAOYAN MARINE	Lifeboat on load lift not over center	JXN-3 series
Jiangyin xinjiang	Lifeboat on load lift not over center	JX, JXN-1B series
MANSEI	Rescue boat offload w. onload capability	RH series
NOREQ	Lifeboat on load lift not over center	JXN-1B series
NORSAFE	Lifeboat on load lift not over center	KD, TOR, TORMK, FF, KD-4, GES, SIM, K4, JYN series
NORSAFE JIANGYIN	Rescue boat offload w. onload capability	K4 series
PALFINGER	Lifeboat on load lift not over center	JXN-1B, LHR9M2, LHR, KD, TOR, TORMK, FF, KD-4, GES, NPT, SIM, JYN series
PALFINGER	Rescue boat offload w. onload capability	K4 series
PALFINGER	Davit launched life raft automatic	ARH, CAR series
SAFELAUNCH	Rescue boat offload w. onload capability	SC series
SCHAT-HARDING	Rescue boat offload w. onload capability	MOB, SSR, series
SURVITEC	Rescue boat offload w. onload capability	SLA series
SURVIVAL CRAFT INC	Rescue boat offload w. onload capability	SAFELAUNCH series
TANNER	Lifeboat on load lift not over center	IRB series
VIKING	Lifeboat on load lift not over center	DIB series
WUXI XINGSHENG	Lifeboat on load lift not over center	XS15 series
JIANGYINSHI BEIHAI	Lifeboat on load lift not over center	JYB50C, HK40
JIANGYIN WOLONG	Lifeboat on load lift not over center	THOR MKII
DAVIT COMPANY	Freefall hydraulic	FB series



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