

Lloyd's Register Approved Service Supplier

Supplier	Del-Mar Safety B.V.
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The above company having been assessed hereby receives approval in accordance with the requirements of Lloyd's Register Procedures for Approval of Service Suppliers as Supplier from the address(es) listed above for the provision of

Inspections And Maintenance Of Fire-Extinguishing Equipment And Systems

Inspections And Maintenance Of Self-Contained Breathing Apparatus

Hydraulic Tests Of Low And High Pressure Cylinders

Service Of Immersion Suits, Thermal Protective Aids, And Chemical Protective Clothing

Lloyd's Register Approved Service Supplier

Maintenance, thorough Examination, Operational Testing, Overhaul and Repair of Lifeboats and Rescue Boats, Launching Appliances and Release Gear

Service Supplier's personnel are certified in accordance with manufacturers' established certification programme. The service supplier is authorised to work on the makes and types shown in the attached appendix A.

This Service Supplier has been approved to service the equipment in accordance with IMO Resolution MSC.402(96), as amended.

Service engineers are to be provided with a valid Certificate, issued by this Approved Service Supplier, which defines their level of qualification and the scope of the certification (i.e. makes and types of equipment and specifically state which activities (e.g. annual thorough examination and operational tests; 5-year thorough examination, overhaul; overload operational tests; repairs) are covered by the certification). This Certificate should be made available when requested.

Surveys, Servicing And Testing Of Lifting Appliances

This approval is conditional upon the Supplier maintaining the documented scheme as audited by any member of the Lloyd's Register Group and hereby approved; and notifying Lloyd's Register in writing of any change to that scheme including any change in personnel, equipment or procedures. This certificate is issued to the Supplier and, subject to the Supplier complying with the necessary conditions, is valid to the date referred to above.

Appendix A

SURVIVAL CRAFT & RESCUE BOATS	
MAKE	MODEL/SERIES
Acebi	TELB, PELB series
Avon	RB, SR series
Balden	BD-FF, BD-LB series
Dafer / Narwhal	SV series
DSB DEUTSCHE SCHLAUCHBOOTE	IRB series
DSB Engineering Co Ltd	DSBC, DSBF, DSBP, DSBRB, DSBRFA, DSBFC, DSBFF series
Fassmer	CFL, CL, CL-P, CLR, CLX, DRAGON, GAR, GMR, SEL, PLL, PLT, RR series
Gepa	G-FFF, G-FK, G-FYK, G-RB series
Greben	FFL, RB, TEL series
Harding	FF, MCB series
Harding Safety	MCB, PEL series
Hatecke	GFF, GSL, PEL, RB series
Hoi Senpaku	HS series
Hyundai	HD, HT, HDL, HLB, HDF, HDFL, HDFN, HDR, HDFR series
Japan Marine United Corp	GF, GTR series
Jiangsu Jiaoyan (Jiangyin Xinjiang F.R.P. Co., Ltd)	JY, GJ, GZ, JY-FF, JYQ-F series
Jiangyin Neptune	NPT-C, NPT-FC, NPT-FCA, NPT-F, NPT-FF, NPT-FA, NPT-R, NPT-RA, NPT-RB, NPT-RFA series
Jiangyin Wolong	JYC, JYCA, JYCF, JYP series
Jiangyin Xinjiang	GJ-450, GJ-6.0.B, JY-FN series
Jiangyinshi Beihai	SC, JYB series
Mare Safety	RB series
Mulder & Ryke	Totally Enclosed Lifeboat / Rescue boat series
Narwal	SV series
Ned Deck	NPT series

Appendix A

Ningbo Asia F.R.P. Boat Manufacturing Co Ltd	BJ, YZ, YZC/ F, YZFF/ FC series
Nishi	FF, G, EML, PML series
Noreq	LBF, LBT, RRB series
Palfinger	CTL, FF, KISS, MPC, NPT, RSQ series
Qingdao Beihai	BH-5, 5A, 5S, 5SA, E500, E585, 6, 6A, 6S, E670, 7A, 7B, 8, BH-F6.0, F7.0A, F7.8, F8.1, F5.8, F6.8, F660, F670, F750, F900A, BH-R4, R4S, R4SA, R5S series
Shigi	FEL, SZPR, VOX46 series
Survitec	FF, SC series
Survival Systems Int	CA series
Tsuneishi	KL series
Vanguard	VG-C, VG-F, VG-HLB, VG-KR series
Viking / Norsafe	GES, JYN, Maud, Maggie, Maxima, Minima, Miram series
Viking / Norsafe / Narwhal	Matrix series
Waterman	351,377, 393 series
Wuxi Hai Hong	HH-C, HH-T, HH-CS, HH-FC, HS-FF, HH-TS, GJ series
Zhenjiang Marine	YH-FRA, YH-FRB, YH-DR, YH-QFP, YH-R series

RELEASE GEAR	
MAKE	MODEL/SERIES
Bada Heavy Industries	BDR, BHA, BHR series
Balden	BD-LBH, BDHR series
BC	U Hook series
Davit International	OLH, RH series
Fassmer	Duplex > 6T, Duplex - < 6.6T, FFH45 series
Global Davit	HR, HRN series
Greben	NLH series
Hatecke	Duplex > 6T, Duplex - <6T, GFF Simplex series

Appendix A

Harding / Palfinger	ARH, FFH, LHR Mk 1 / Mk 2, RRH series
Henriksen	HMK; HCH series
Hoei S	HS series
Hyundai	THP, Talon Mk1, Talon Mk2 series
Jiangyin Neptune	HK, PNHKG series
Jiangyinshi Beihai	JYBHK, HFK series
Jiangsu Jiaoyan (Jiangyin Xinjiang F.R.P. Co., Ltd)	JX-2, JXN3 series
Jiangyin Wolong	FHK, HK series
Mansei	RH3 series
Ningbo Asia F.R.P. Boat Manufacturing Co Ltd HK	HK series
Nishi	IHM-12 /13 series
Norsafe / Viking	GES, K4, Tor Mk1 / Mk2 series
Neddeck / Palfinger	CAR 35
Palfinger	CAR 35, CAR 35F, FFH, LHR Mk 1 / Mk 2, RRH series
Qingdao Beihai	BG-3, 3L, BG-7, BH-HOOK3, HOOK5, FS5, FS7, BG-3.5F, 4F, 4.5F, 4.5FL, 5F, 6F, BG-2R series
Shigi	SRS, SZK5, SZK30 series
Sezamor	HLR18, HS series
Survitec / RocLock	SafeLaunch series
SSI	SureSafe, Triple 5, Triple 5 LX series
Vanguard	S, C-Safe series
Viking / Norsafe	GES, K4, Tor Mk1 / Mk2, Nadiro DIB series
Verhoef	Twistlock series
William Mills / Harding	Titan series
Wuxi Hai Hong	HH76, HH43, HH30, HH20
Wuxi Xingsheng	XS, 15, 21, 23, 25, 35KN series

WINCH

Appendix A

MAKE	MODEL/SERIES
Acebi	TBE series
Alexander Welin	AIW series
Bada Heavy Industries	BA, DRM, DRBW, BAW, BDF, BDR, BDH, BDA, BHI, BLW, BM, BMW, BW, BWL, BRW, PWD, RLD series
Davit International	01, 02, 03, 04, 06, 07, 12, 40 series
Fassmer	FFWH series
Global Davit	01, 02 ,04 ,08,10, 14, 20, 26, W05HC, W08HC, WS series
Greben	EW, HW series
Gurdesan	All types
Harding (Schat Harding)	BE, FME, CW, HD, MW, W series
Hatecke	FFA series
Hydralift	SP series
Iknow Machinery (TSUJI)	EB series
Japan Marine United Corp	MU series
Jiangyinshi Beihai	DW series
Jiangsu Jiaoyan (Jiangyin Xinjiang F.R.P. Co., Ltd)	JYWP series
Jiangyin Neptune	DS series
Jiangyin Wolong	JYD series
Mansei	CMW, FW, MW, SW, 06 series
Ned Deck	04, HWCT, 15 series
Nor Davit	SP series
Oriental Precision	BWE, SWE, FD, WL, RD, RDW series
Palfinger	CW, W series
Qingdao Beihai	BW-H(L/R)31, 50, 63, 75, L(L/R)75, 125, SC14, 21, YSB20-120 series
SEC	WL
Sekigahara	SNW, SWE series

Appendix A

Survival Systems International	W series
Tsuji Heavy Industries	EB, TC series
Verhoef	FL 50 series
Watercraft	NW, MW series
Welin Lambie	55, 5619, 53, 9502, 97 series
Wuxi Huahai	HMW series
Wuxi Dongwu	DS/Z, DZ Series
Zhenjiang Marine	DP series
Zollern	ZR series

DAVITS	
MAKE	MODEL/SERIES
Abas	MDE, KDE series
Acebi	A, AF, GRA, PF, PFR, RRP, SPG, TPC, TPF, TPU series
Acta	DR; HSC; MOB series
Alexander Ryan	BH series
Arim	AHA, ARPV series
Bada Heavy industries	DRM, BDH, BDTD, BDHP, BDTW, BDRW, BDM, BFOD, HDFL, HDF, BDF, BDR, BDH, BDA, BDFA, BDL, BDR, BLR, BHI series
Bianchi & Cecchi	PE, PET series
Davit International	D-BR, D-CRM, D-FH, D-FO, D-NP, D-NPS.SP, D-RT, D-TT.SP, D-SP series
Denizsan	DSFDD, DSFRB, DSRBD series
Dongnam Marine Crane Co Ltd	DHG-57-FM, HGW-40-FM, DHG-70-FM, HGW-52-FM, HGW-50-FM, DHG-73-FM, HGW-61-DM, DHGD-11-E2E7, DLRD, DRLD, DSAD, PV combined, DCHH, DPR, DNR, DRBD, DSAC, FF, HDF series
DSB Engineering Co Ltd	DSBARH, DSBDL, DSBDP, DSBDR, DSBDTL, DSB DYL, DSB23DR series
Fassmer	FHD, FPD series

Appendix A

Global Davit	FHS, GLP.FLH, GLP.FP, GLP.FPH, GLP.MP, GLP.RT, GSP.FLH, GSP.FP, GSP.FPH, GSP.MP, LMS, RHL, RHP, RHP.HC, RHS, RML, RMS, RSP.O series
Greben	FOD, GR-RTD, HD, HFF, GD-PD, RLC, SAR, SPG series
Gurdesan	All types
Harding	FPG, ORD, SPG series
Harding Safety	FF, LA, RT, SA, SPG, SRR, VIP series
Hydralift/ TTS	HL series
Hydramarine	HMC, HMD, TTS T series
Iknow Machinery (TSUJI)	HD series
Jiangsu Jiaoyan	JYF, JYGR, JYHG, JYP, JYR series
Jiangyin Neptune	DL, DP, DR, DYL, NPT series
Jiangyin Wolong	JY-FH, JYHE, JYLFR, JYPL, JYSA, LRHE, PLR series
Jiangyinshi Beihai	SM, SA, FA, LA, BHGH, PD, EHRD, SRH, BHGP, RB, HB, HDC, ESAD, FRH, LB, PD, SA, SAC, SMR series
Macgregor	HMD series
Mansei	ABD, AH, AV, EH, EM, FE, GRA, M, SAR, series
Ned Deck Marine	FPG, PFH, PRH, PRHE, SCH, SCM, SCT, SEC series
Ningbo Asia F.R.P. Boat Manufacturing Co Ltd	L, YZF, ZFDZ series
NMF	BPK series
Nor Davit	PL, SDP series
Noreq	NPD, NRD series
Oriental Precision	HGD, HGK, RTD, DHA, DMA, FD, FF, RD, SHS, WL, RDW series
Palfinger	FF, FPG, NPD, NPT, PFH, SCM-L, SCH-R, SCM -R, VIP series
Qingdao Beihai	BD-PV50, PV60, PV60S, PV85, PV125, BD-FF55, 55A, 55R, FF80, 80A, 80R, 80B, FF65/66/67, FF85, BD-SA14, 14A, 14B, SA21, 21A, SA23, SA30, 30A, SA33, SH23 series
Redrock	RDA, RDT series
Sekigahara	AT, SF, SFA, SFB, SFP, SHS, STS series

Appendix A

Sezamor	ZZ-ZOL, ZZ-ZOT series
Shin Myung	SMRBD-SD, SMRB&LRD series
Survival Systems Int	PL series
Tsuji Heavy Industries	H, RP, TC, T83 series
Vanguard	DH, HS, LE, MS, PFH, PL, PR, PRH, SRH, VL, VS series
Verhoef	FL series
Viking / Norsafe	A, C, D, E, HD, LH, NDA, NDSC, NRB, SW series
Watercraft	WRG series
Welin Lambie	LRW series
Wuxi Dongwu	Free-fall Lifeboat Davit (F55-F70), Gravity - Luffing Arm (18kN-110kN), Gravity Rescue Boat / Raft Davit (21kN-35kN), Gravity Rolling Type Davit (25kN-30kN), series
Wuxi Huahai	HMB, HMD, HMDA, PD series
Zhenjiang Marine	LE, HE, FH, SA, SAF, SAFC, HDCL, PL, LFR series