



Lloyd's Register Approved Service Supplier

Supplier **JSM MARINE CO., LTD.**
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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
1. Inspection and Maintenance of portable & non-portable fire extinguishers. 2. Inspection and Maintenance of fixed extinguishing & protection system.
Inspections And Maintenance Of Self-Contained Breathing Apparatus
1. General inspection of breathing apparatus. 2. Air Quality test. 3. Hydraulic test for Cylinders
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

See Attached Appendix

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.

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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APPENDIX A

Office: **Busan Port**

Date: **27 February 2025**

This Certificate is issued to JSM Marine

The service supplier has been approved to service the following equipment in accordance with MSC. 402(96).

No.	Maker	Type/Model/Series
1	A TECH	Davit : AT-LRD-series,
		Winch : AT10-LRD-series
2	ABAS	Davit : KDE-series, MDE-series
3	ACEBI	Lifeboat : PELB-series, TELB-series
		Davit : TPF-series, A-series, AF-series, PF-series, PFR-series, RRP-series, TPU-series, TPF-series, TPU-series, GRA-series, SPG-series, TPC-series
		Winch : TBE-series, TR-series
4	ACOIN	Davit : R18700-series
		Winch : BE-2-series
5	ACTA	Davit : HSC-series, DC-series, DR-series, HSC-series, MOB-series
		Winch : KNT-series
6	ALEXANDER RYAN	Davit : BH-series
7	ALEXANDER WELIN	Winch : AIW-series
8	AMBAR MARINE	Lifeboat : AM420-series
		Lifeboat : AM420-series
9	ARIM MACHINERY AND ENG CO.	Davit/Winch : ARPV/RVD-2109 CSN SERIES, ARPV/RVD-1875 QHS SERIES, ARPV/RVD-2260 JINSE SERIES, ARPV/RLD-2260 SH SERIES, ARPV/RVD-2108 SK-H SERIES, MS07 SERIES, LRBD-20 SH SERIES, ARLD-20P SK-H SERIES, ARPV/LD-2050 SK-H SERIES
10	AUKRA MARITIME AS	Davit : HRT-series
11	AVON	Lifeboat : RB-series, SR-series
12	BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Release Hook : BD-LH-series, BHA-series, BHA-series, BHA-series, BHR25S-series
		Davit : BDF-series, HDFL-series, BDF-series, BFOD-series, BDR-series, BLR-series, BDA-series, BDFa-series, BFRD-series, BDTD-series, TT-series, BDTW-series, BDH-series, BDMS-series, HINGED GRAVITY-series, BDTD-series
		Winch : BDF-series, BLW-series, BRW-series, HDF-series, BA-series, BM-series, ELEC. MOTOR DRIVEN-series, BDTW-series, BMW-series, BW-series, BWR-series
		Davit : HDF-series, HDL-series, BHI-RLD-series, BDHP-series
		Winch : BHI-EHW-series, BLW-series
13	BALDEN	Lifeboat : BD-FFC-series, BD-FFT-series, BD-LB-series
		Release Hook : BD-LBH-series, BDHR-series

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14	BC SERVICE	Release Hook : U HOOK-series, U HOOK-series, U HOOK-series, U-ARH 3.5T-series, U HOOK-series
15	BEIYANG BOATBUILDING CO.LTD	Lifeboat : 20 TECB-series
16	BIANCHI & CHECCHI	Lifeboat : PE-series Davit : PE-series, PET-series
17	BOPP TREUILS JEB	Davit : BHD-series Winch : BHP 4200-series
18	BREVINI	Winch : BWC 050-series, BWF 025-series, PWD-series, W381-series
19	BROOKER	Lifeboat : CA-series
20	BRYNE MEKANIKK AS	Winch : H02D1D-series
21	CASTOLDI S.R.L.	Lifeboat : JET TENDER 18 RB-series
22	CHANG SHENG	Release Hook : 35KN-series
23	COASTAL MARINE EQUIPMENT, INC.	Davit : D-series
24	CRAMM YACHTING SYSTEMS B.V	Davit : CDT 7000-series Winch : BWF1500-series
25	CRANSTON EAGLE	Release Hook : APR-356- CB/CBH-series
26	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO., LTD	Lifeboat : YHFP-series Davit : SAF-series
27	DAE JIN CO. LTD	Release Hook : THP-1B-series
28	DAELIM TECHNOLOGY CO. LTD. (HYUNDAI)	Davit : FF-740-series
29	DAFER (NARWHAL)	Lifeboat : FRB-series, FRB 700-series, FRB 900-series, SV-series
30	DAVIT COMPANY	Winch : 24EPB-series
31	DAVIT INTERNATIONAL	Release Hook : OLH-series, RH-series Davit : D-FH-series, D-TF-series, D-FO-series, D-FOS-series, D-BR-series, D-CR.R-series, D- CRH.R-series, D-CRM-series, D- FOS-series, D-RC-series, D-RC.T- series, D-SR04-series, D.BC.R- series, D.CRE.R-series, D-NPS.FR-series, D-NPS.MP-series, D-NPS.SP-series, D-TT.SP.- series, D-FP.R-series, D-TT-series, DTT.SP-series, D-RT-series, D-NP-series, D-NP.MP-series, D-NP-series, D-SP-series Winch : 01KN-series, 02KN-series, 03 KN- series, 04KN-series, 07KN-series, 06KN-series,12-series, 40-series
32	DELTA	Lifeboat : COMET-series, PHANTOM-series
33	DENIZSAN	Davit : DSFDD-series, DRBD-series, DRBLRD-series, DSRBD-series, DSFRB-series, DSRB-series Winch : MTV1-series
34	DINAMIC OIL	Winch : FHW-series
35	DONGNAM ENTERPRISE.,CO LTD	Davit : DLB-series Winch : HLW-series
36	DONGNAM MARINE CRANE CO.,LTD.	Davit : DCPV-series, DNRD-series, DRBLRD-series, DRLD-series, DSAC-series, DSAD-series, DHGD-series Winch : HLW-series, DSAD-series, DRBD-series, DRBLRW-series
37	DONGWOO MACHINERY & ENGINEERING CO., LTD.	Davit : DBD-series, DWS-series Winch : DBD-series, LW-series
38	DSB DEUTSCHE SCHLAUCHBOOTE	Lifeboat : IRB-series

39	DSB ENGINEERING CO., LTD	Lifeboat : DSB50F/C, DSB58F/C, DSB60F/C, DSB75F/C, DSB85F/C, DSB95F/C, DSB150F/C, DSB49FF/FC, DSB59FF/FC, DSB75FF/FC, DSB40R, DSB60RA/RB
		Davit/Winch : DSB60DL, DSB85DL, DSB138DL, DSB205DL, DSB150DYL, DSB70DF, DSB85DF, DSB23DR, DSB30ARH, DSB18/27DR
40	EO LIFESAVING	Davit : CH-52-series
		Winch : W-series
41	ESVAGT	Lifeboat : ALU 460 F-series
42	FASSMER	Lifeboat : FRR-series, CL-P-series, PLL-series, PLT-series, SEL-series, FRIR-series, RR-series, CFL-series, GAR-series, GAR-T-series, CLR-C-series, CLX-series, GMR-series, CL-series, CLR-T-series, DRAGON-series, T-GMR-series
		Release Hook : DUPLEX < 6.6T-series, DUPLEX >6T-series, FFH-series, DUPLEX < 6.6T-series, DUPLEX >6T-series, F-series, DUPLEX>6T-series, DUPLEX<6.6T-series
		Davit : FFH-series, FLR-series, FSARR-series, FPD-series, FMPD-series
		Winch : DEW-series, FFWH-series, FDW-series
42	FASSMER MARLAND	Lifeboat : RR-series, CFL-C-series, CFL-T-series, CLR-C-series, DRAGON C-series, HH-C-series, CLR-T-series, DRAGON F-series, HH-T-series
		Davit : FFH-series
		Winch : FFWH-series
44	FERRI	Release Hook : 1488-series
		Davit : 1872 TN-series
		Winch : 1702 TN-series
45	FUKAYA MANUFACTORY THE HAKODATE DOCK CO.,LTD	Lifeboat : HL 73-series
46	GEPA	Lifeboat : G-FRB-series, G-FYK-series, G-RB1-series, G-FFF-series, G-FK-series, GFK-FP-series
		Release Hook : G-FFRM-01-series, G-FFRM-01-series, G-K-series
47	GILBERT & SCHMALRIEDE. GMBH & CO. KG	Davit : PJ1385-series, PJ-1386-series
48	GLOBAL DAVIT	Release Hook : HRL-series, HRL.26-series, HRN-series, HR-series
		Davit : GSP.O-series, RSP.O-series, FHS-series, FHS.L-series, FHS.R-series, HS.R.L-series, FHS.R.L.S-series, FHS.R.S-series, FHS.S-series, LMES.S-series, LML-series, MS-series, LMS.S-series, R RMS-series, RHL-series, RHP-series, RHS-series, RHS.L-series, RHS.L.S-series, RHS.S-series, RMES.L.S-series, RMES.S-series, RML-series, RMS.L-series, RMS.L.S-series, RMS.S-series, RHP-series, RHP.HC-series, GLP.RT-series, GSP.RT-series, GSP.RT, GLP.RT-series, GLP.FP-series, GLP.MP-series, GSP.FP-series, GSP.MP-series, GLP.FLH-series, GLP.FPH-series, GSP.FLH-series, GSP.FPH-series, RHL-series, RHP-series
		Winch : W01KN-series, W02KN-series, W03KN-series, W04KN-series, W08KN-series, 02H.06.01-series, W05HC-series, W08HC-series, WS-series, 04KN-series, 14KN-series, 20KN-series, 26KN-series, W07KN-series, W10KN-series
49	GREBEN	Lifeboat : PEL-series, RB-series, FFL-series, TEL-series, TEL-FP-series
		Release Hook : NLH-series
		Davit : HFF-series, FOD-series, PROMAC 12/4.2 EL-series, RLC-series, SAR-series, GR-RTD-series, SPG-series, GD-PD-series, HD-series
		Winch : G9520-series, EW-2-series, HW-series, CW-series, EW-series

50	GURDESAN	Davit : GD-FFD-series, GD-KHK-series, GD-RRS-series Winch : GD-FLW-series, GD-HC-A-series, GD-KV 35-series
51	HAEAN MACHINERY IND. CO. LTD.	Davit : HED-PC-series, HHD-PC-series Winch : HMI-series, HHD-PC-series
52	HANYOUNG ENTERPRISE	Davit : RESCUE BOAT DAVIT-series
53	HARDING (UMO SCHAT HARDING)	Lifeboat : CTL-series, ML-series, MPC- series, MOB 4.5A-series, FF-series, MCF-series, MCB-series, MCM-series Release Hook : FFH-series, FFH-series, RRH-series, CAR-35F-series Davit : FF-series, LA-series, HD-FL-series, ORD-series, LAR-series, SAR-series, SRR- series, SA-series, GRA-series, HD-RT-series, HD-SPG-series, HD-VIP-series, SPG(VL)-series, SPD-series Winch : HD-series, MW-series, CW-series
54	HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Release Hook : LH3.5M2-series Davit : FFB-series, MOB-series, SPR-series, FFB-series, NT-series, NDP-series, SPG(L)-series Winch : 16EB / EBR-series, BE 7.5-series, 08-02-series, FM 194-series, FME-series, EW-02-PL-series, 2-22-13-series, BE-series
55	HARDING (UMO SCHAT HARDING) (PALFINGER)	Lifeboat : MC-series, HARDING-LBF-series, STINGER 630-series, MOB 17-series, LBT-C-series, LBT-T-series Release Hook : KH6.5M2-series, KH6.5M2-series, KH6.5M2-series, ARH-series, LHR-series, LHR M2-series, LHR-series, LHR M2-series, LHR-series, LHR M2-series Davit : NPDS-series, LA-series, NTD-series, ND-series Winch : W-series
56	HARDING (WATERCRAFT)	Lifeboat : MOB-series, MOBAC-series, PELB- series, PERB-series, WFF-series, MK 1-series, MK 2-series, MK 3- series, MK 4-series, MK 5-series Davit : WRG-series Winch : MW-series, NW-series
57	HARDING BOAT BUILDING (QINGDAO) CO., LTD. (UMO SCHAT HARDING)	Lifeboat : TECB-series
58	HATECKE (ERNST HATECKE)	Lifeboat : FRB 600-series, PEL-series, PL-series, RB-series, GFF-series, GSL-T-series Release Hook : SIMPLEX 2.0I OFF LOAD-series, DUPLEX < 6T-series, DUPLEX >6T-series, GFF-series, DUPLEX < 6T-series, DUPLEX >6T-series, SIMPLEX 1,85-series, GFF-series, DUPLEX>6T-series, DUPLEX<6.6 T-series, RAFTI 2.5-series, SIMPLEX-series Davit : FFA-series, FFB-series, GSP.O-series, GSP.FP-series Winch : 07.02.08-series, FFA-series
59	HAVØYSUND PATENTSLIPP AS	Davit : POLARDAVIT-series
60	HENRIKSEN	Release Hook : HCH-series, HMK-series
61	HLB (HYUNDAI LIFEBOATS)	Lifeboat : HDFR-series, HDR-series, HDF25T-series, HDFL740F-series, HDFN-F-series, HDFN-T-series, HDL-series, HLB-series, HT78- series, HDL-series, HDL-CF-series, HLB- series Release Hook : TALON II-series, TALON MK 1-series, TALON II-series, TALON MK 1-Series, TALON 4.6T-series, TALON MK 1-series, TALON II-series
62	HOEI SENPAKU CO.,LTD	Lifeboat : HS-series, HS650F-series, HSF-series

		Release Hook : HS-series, HS520 96-series, HS650 96-series, HS-series, HS 520 96-series, HS650 96-series, HS520 96-series, HS650 96-series, HS-series, HS520 83-series, HS650 83-series
63	HOLEN AS	Davit : KOPAS A-1000-series
64	HYDRALIFT	Winch : SP-series
65	HYDRAMARINE	Winch : 23B35T22-series
66	HYDRAMASKIN	Davit : A-15-series
67	HYUNDAI LIFEBOAT CO., LTD	Release Hook : TALON 4.6T-series
68	IHI MARINE UNITED INC	Lifeboat : G-series, GTC-series, GTC-C-series, GT-F-series, GTC-F-series, GTR- JYF-series
		Release Hook : JX-1-series
		Davit : MUL-series
		Winch : MUW-series
69	IKNOW MACHINARY (TSUJI HEAVY INDUSTRIES)	Davit : HD-series
		Winch : EB-series
70	IMT CO., LTD	Davit : ILR-series
		Winch : ILR-W-series
71	INI HYDRAULIC	Winch : IYJ2.53-39—57-16-ZPN-series
72	JAPAN MARINE UNITED CORP.	Lifeboat : MU-GJ-series, MU-FN-series, GF-series, GTR-JYF-series
		Release Hook : JX-3-series, JX-2-series
		Davit : MUFJ-series, MUR21J-series
		Winch : JYR-21-series, MU-series
73	JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Lifeboat : JY-BF-series, GJ-series, JY-FF-series, JYM-FF-series, JYM- FN-series, JY-QFN-series, GTR-JYF-series, JY-QFN-series, JY-QFP-series
		Release Hook : JX-1-series, JX-1B-series, JX-4- series, JXN-1B-series, JXN-1C- series, JX-2-series, JX-1B-series, JXN-3-series, JXN- series
		Davit : JYF-series, JYP-series, JYR-series, JYRCA-series, JYA-series, JYGR-series, JYL-series, JYHG-series
		Winch : FW45-series, JYA30-series, JYRZ-series, JYW-series, JYWP-series
74	JIANGYIN NEPTUNE MARINE APPLIANCE CO. LTD.	Lifeboat : NPT-RA-series, NPT-P-series, NPT-PT-series, NPT-R-series, NPT-RA-series, NPT-RB-series, NPT-RFA-series, NPT-FA-series, NPT-FC-series, NPT-FCA-series, NPT-FF-series, NPT-C-series, NPT-F-series, NPT SC-series
		Release Hook : NPT-50-series, NPT-HAN-series, NPT-HAN-series, NPT-30 HK-series, NPT70HKF-series, NPT-HK-series,NPT-HKC-series, NPT-HK25F-series, NPT-HK25R-series, PN-HKC-series
		Davit : NPT 60 DL-series, NPT-DF-series, NPT-DP-series, NPT-PL-series, NPT-DR-series, NPT- BE-series, NPT-ARH-series, NPT-DR-series, NPT-DL-series, NPT-DP-series, NPT-DYL-series
		Winch : NPT-DW-series, NPT-DW-B-series, NPT-HW-series, NPT-DS-series, NPT-DW-series
75	JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Lifeboat : JYK-series, JYP-series, JYDR-series, JYKR-series, JYCF-series, JYFF-series, JYC-series, JYCA-series, JYCB- series, JYF-series, JYFA-series, JYFB- series
		Release Hook : HK-series, JX-1-series, LB80MR-series, FHK-series
		Davit : JY-FH-series, JYPL-series, JYSA-series, JY-LFR-series, JY-LRHE-series, JY-PLR-series, JYHE-series, JYPL-series
		Winch : JY-D 23Z-series, JYD-series
76	JIANGYIN XINJIANG	Lifeboat : GJ-series, GJ- B-series, JY-FN-series

77	JIANGYINSHI BEIHAI	Lifeboat : JYB-G-series, JYB-Q-series, JYB-K-series, JYB-B-series, JY-BR-series, JYB-KR-series, SC- K-series, SC-KR-series, JYB-FC-series, JYB-FF-series, JYB-C-series, JYB-F-series
		Release Hook : JYB-HKF-series, JYB-HK-series
		Davit : FA-series, PD-series, SA-series, SMR-series, EHRD-series, FRH-series, SRH- series, HB-H-series, RB-H-series, BH-G-series, LA-series, LB-H-series, BHGH-series
		Winch : DZ-series, DS-series, DW-series, JYBW- series
78	JUNG-A-MARINE CO., LTD	Davit : PCRLC-series
		Winch : PCRLC-series
79	KANG NAM. CORPORATION	Lifeboat : GTB-series
80	KCL (KOLBERG CASPERY LAUTOM A/S)	Release Hook : NOA LRRS-series
81	KGW SCHWERINER MASCHINENBAU GMBH	Davit : RB-series
82	KYORITSU KIKAI	Davit : LAF-MUF68-series
83	LALIZAS	Release Hook : LAR 36-series
84	LSA SERVICE GMBH	Release Hook : LSA-H2,1-series
85	MACGREGOR (TTS) (HYDRAMARINE)	Davit : G-TYPE-series, HMD A32 MK3-series, A-TYPE-series, HLD-series, HMC- series, HMD-series, T-TYPE-series
		Winch : HMW-series
86	MADROCK	Release Hook : ROCLOC-series
87	MANSEI	Release Hook : RH-series, RH3-series
		Davit : D-FH-series, FE-series, MFH- series, R-series, RD-series, SAR-series, SR-series, HER-series, AT-series, GRA-series, ABD-series, AH-series, AV-series, CM-series, EH-series, EM-series, M-series
		Winch : ERW-series, MLW-series, RMW- series, SW-series, 06KN-series, FW-series, AW-series, CMW-series, EW- series, MW-series, ABW-series, FBW-series, MW- series
88	MARE SAFETY AS	Lifeboat : GTC 700-series, MS FRB-series, RB-series
89	MARITIME PARTNERS	Lifeboat : WEEDO 600-series, WEEDO 700-series, ALUSAFE 1200 DC-series, ALUSAFE 700-series, ALUSAFE770-series, ALUSAFE 900-series, SEA BEAR 23-series, SPRINGER-series, WEEDO 17 SOLAS-series
90	MENAROM SA	Davit : CMPS 21-series
		Winch : CMPS 21-series
91	MIURA MACHINE CO.,LTD (MIURA VIDER) (MANSEI)	Davit : MOB-series
		Winch : LBH-series, RBH-series
92	MJØSUND BÅT & HYDRAAULIK	Davit : AR14-series, ARL21-series
		Winch : MV-series
93	MULDER EN RIJKE	Lifeboat : PELB-series, PTL-series, TELB-S-series, TELB-series
94	NANJING DONGSHENG MARINE EQUIPMENT CO., LTD	Davit : LAF-MUF68-series
		Winch : DB14-series, ARL21-series
95	NARWHAL	Lifeboat : SV-series
96	NARWHAL (DAFER)	Lifeboat : SV-series
97	NAVIGATION'S	Davit : 1,1-series, 1.2 LL-series
		Winch : HWRB 1.2-series -
98	NAVIM GROUP	Davit : FDRB-series, SPDT-L-series, SPDT-R-series, SPDT-T-series, SGHD- L-series, SPHD- T-series
		Winch : RBEW-series

99	NAVIM GROUP (TECNIMPIANTI S.P.A)	Davit : NHRB-series
100	NED-DECK MARINE (PALFINGER)	Lifeboat : NMD 4.40 RESCUE-series, NPT-series, PN85F-series
		Release Hook : CAR 35-series
		Davit : FFH-series, FPG-series, SCH-series, SCM-series, SCT- series, SEC-series, PFH-series, PRH-series, PRHE- series, PL-series
		Winch : 04-series, HWCT-series, 15-series
101	NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Lifeboat : YZRA-series, YZRB-series, BJ-series, BJ-series, YZ-series, YZFC-series, YZFF-series, YZC-series, YZF-series
		Release Hook : HK-series
		Davit : YZF-series, YZ-series, ZFDZ-series, L-series
102	NINGBO KAIRONG SHIP MACHINERY CO LTD	Davit : FH-series, KR-1-series
103	NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	Lifeboat : NM43R-series, NM45R-series, NM58FF-series, NM59FC-series, NM-series
		Release Hook : JX-2-series
		Davit : NMF55KN-series, NMPL-series, NM-series, NMAR-series
104	NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Lifeboat : FRP-series, NF-series, NFA-series, PML-series, FF-series, G-TR-series, CML-series, EML-series, G-AFR- series, G-FR-series
		Release Hook : IHM 12-series, IHM 13-series, NS- series, F-series, ML-series, SR-series
105	NMF	Davit : BPK-series, KD.2-series
106	NOR DAVIT	Davit : PL-series, SDP-series
		Winch : SP-series
107	NOREQ (PALFINGER)	Lifeboat : LBP-series, FRB-series, RRB-series, LBF-series, LBT-series
		Release Hook : JXN-3-series
		Davit : NRD-series, SCH-series, SCH-R-series, SCHD- series, SCM-L-series, SCM -R- series, NPD-series, NPD-series
		Winch : NW-series
108	NORMAR (NORWEGIAN MARINE EQUIPMENT)	Lifeboat : FRC-series, NORMAR-RESCUE 425-series, RESCUE 425 / 500-series, FREE FALL 4.9 TO 8.5T-series, TELB-series
		Release Hook : JX-4-series, JX-2-series
109	NORSAFE	Release Hook : TOR MK 2-S/6 TON-series
		Davit : NDA-series
110	OPTIMUM MARINE	Release Hook : 31-37KN-series
111	ORIENTAL INSPECTION & SERVICE CO., LTD	Davit&Winch : HGD series, HGK series, SHS series, RTD series, DHA series, DMA series, BWE series, SWE series, WL series, FD series, WL series, RD series, RDW series
112	OY FISKARS AB	Lifeboat : TELB-series
113	PALFINGER	Lifeboat : FRSQ-series, CTL-series, MPC-series, NPT-T- series, RSQ-series, FF-series, NPT-FC-series, NPT- FF-series, KISS-C-series, NPT-F-series, KISS-T-series, NPT-C-series
		Release Hook : FFH-series, NPT-series, CAR-35F-series, FFH-series, RRH-series
		Davit : NPT-DF-series, FF-series, FPG-series, PFHS-series, SCH-R-series, SCM- L-series, SCM -R-series, NPT-series, NPT-series, NPD-series, PFH-series
		Winch : CW-series, W-series
114	PALFINGER (UMO SCHAT HARDING)	Davit : VIP-series
115		Davit : CHCD 2,507+ RLC 2.1/4.5-series, RLC-series, GRA-series

	PELLEGRINI MARINE EQUIPMENT	Winch : RLC-series, VAS 45 E-series
116	PESBO	Lifeboat : BSL-series, BSC-series Release Hook : BSL-series
117	QINGDAO BEIHAI BOATBUILDING CO., LTD	Lifeboat : BH-5,6,7,8,9,10 SERIES, BH-E SERIES, BH-F SERIES, BH-R SERIES, BH-HR SERIES Davit : BD-PV SERIES, BD-AR SERIES, BD-PL SERIES, BD-SA SERIES, BD-SH SERIES, FA36, RBD966, BD-FF SERIES Winch : BW-H(L/R) SERIES, L(L/R) SERIES, SC SERIES, YSB/INI/BJM HYDRAULIC WINCH SERIES Release Mechanism : BG03/3R/3L/7/10, BH-HOOK3/5, FS5/7/10/13, BG-3F, 3.5F, 4F, 4.5F, 4.5FL, 5F, 5F, BG-2R, 15KNXS, 25KNXS, 35KNXS
118	REDROCK	Davit : RDA-series, RDT-series
119	SANGSANGIN INDUSTRY CO., LTD (EX. DONGNAM MARINE CRANE CO., LTD. AND DONGNAME ENTERPRISE)	Davit&Winch : Type/Series of 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, BSNKJ, FF, HDF, DSAM-11-E2M0
120	SCAHT DAVIT COMPANY	Davit : FFFDA-series, SPR-series
121	SCHAT HARDING	Davit : FR.P.SP-series
122	SEC (SHIPS EQUIPMENT CENTRE)	Davit : HP2-series, HS-series, MS-series, SP3-series Winch : WL-series
123	SEKIGAHARA	Davit : SF-series, SJS-series, AT-series, STS-series, SFA-series, SFB-series, SFP-series, SHS-series Winch : SNW-series, SWE-series
124	SEKIGAHARA SEISKUSHO LTD	Davit : ST-series
125	SEKWANG MARINE MACHINERY CO, LTD	Davit : RBD-series, SINGLE ARM SLEWING-series Winch : RBW-series
126	SERVO SHIP S.L	Release Hook : 200-series Davit : FFR-20-series, PR4M1100HR-series Winch : FFRW 4500KG-series
127	SEZAMOR	Release Hook : HS-series, HLR-series Davit : ZZ-ZOL-series, ZZ-ZOT-series
128	SHANGHAI HENGYUAN MARINE EQUIPMENT CORPORATION	Davit : FH-series, SAFC-series
129	SHANGHAI JIANGNAN	Lifeboat : JN-FC-series
130	SHEYANG VICTOR MARINE AUXILIARIES CO., LTD	Davit : 21 KN-series Winch : 14 KN-series
131	SHIGI SHIPBUILDING CO. LTD.	Release Hook : SRS-series, SZK-30-series, SZK-5-series, WP39-series, WP39-series, SZK-series, SZK-25M-series Lifeboat : FRP-series, SZGM-series, SZGO-series, SZP-series, SZPR-series, SZRS-series, VOX46-series, FEL-series, GARS-series, SZBR-series, SZTR-series
132	SHIN MYUNG TECH CO., LTD	Davit/Winch : SM-LRD, SMRB&PVH, SMRB&LR, SMRBD-LSW, SMLRD-LSW, SMRB&LR-NLSW
133	SPP SHIPBUILDING CO LTD.	Davit : SBD-5800-series Winch : W-5800A-series
134	STOCZNIA USTKA SP. Z O.O.	Lifeboat : FRB-series, R-series, RIB-series, FFB-series, Z-series Davit : HZ-series, PZ-series

135	SURVITEC (SCI)	Lifeboat : SC60RA-series, FF-series, SCFA-series Release Hook : SAFELAUNCH-series, SLA 3.5-series
136	SURVIVAL SYSTEMS INT	Lifeboat : FRB-series, CA-series Release Hook : SURESAFE-series, TRIPLE 5-series, TRIPLE 5 LX-series Davit : PL-series Winch : W-series
137	TAIZHOU HAIHAO MARINE EQUIPMENT CO.,LTD	Davit : 55KN-series, 21KN BOAT/RAFT DAVIT-series Winch : 21KN-series
138	TECH FLOWER CO., LTD.	Davit : H1PC-series
139	TECHNIMPIANTI S.P.A	Davit : FRB-series Winch : HW-series
140	T-ISS	Release Hook : 21-25 KN-series, 31-37 KN-series
141	T-ISS BV	Release Hook : PX02-series, PX01-series, PX03-series
142	TMA	Winch : TN/MW-series
143	TSUJI HEAVY INDUSTRIES	Davit : RP-series, T83-series, TC-series, H-series Winch : TC-series, EB-series
144	TSUNEISHI	Lifeboat : TL-TE-series Release Hook : 43GS-1-series
145	TSUNEISHI (KAMBARA RINGYO)	Lifeboat : KL-TE-series, KL-FP-series
146	TSUNEISHI (SANYO WORKS)	Lifeboat : TE-series, FP-series
147	TTS (HYDRALIFT)	Davit : HL-series, HL9D-series
148	ULSTEIN FAMA (FAMA GNIEW)	Davit : ZO-series, ZT-series Winch : ER10B-series, ERM-series, WLZ43C-11-series
149	VALIANT	Lifeboat : RB-450-series
150	VANGUARDE	Lifeboat : VG-FRK-series, VG-FRW-series, VG-DRS-series, VG-KR-series, VG-C-series, VG-F-series, VG-HLB-series Release Hook : C-SAFE-series, SH-series Davit : PL-series, HSD-series, MSD-series, VSD- series, DH-series, PR-series, PRH-series, LE-series, VL-series, PFH-series, SRH-series
151	VEB SCHIFFSWERFT RECHLIN/MURITZ	Lifeboat : GAL-series
152	VERHOEF	Release Hook : TWISTLOCK-series Davit : FL-series Winch : FL 50-series
153	VESTDAVIT	Release Hook : LB-series Davit : PLA-series, L-series, P-series, PAP-series, PAPH- series, PL-series, PLAR-series, PLD-series, PLI-series, PLP- series, PLR-series, TBD-series
154	VESTVINSJ	Winch : A-273-7-series, BW-series
155	VIKING (NORSAFE)	Lifeboat : 470 GRP-series, MAGNUM-series, MAKO-series, MERLIN-series, MINIMA-series, MAKO-series, MERLIN-series, MIDGET-series, JYN-F-series, JYN-C-series, MAGGIE-C-series, MATILDA-C-series, MAUD-C-series, MAXIMA-C-series, MIRAM- C-series, JYN-MKI-series, JYN-T-series, MAGGIE-T-series, MATILDA-T-series, MAUD-T-series, MAXIMA- T-series, MIRAM-T-series Release Hook : VIKING 1.6-series, DIB-series, NADIRO D.I.B-series, TOR MK 1-series, TOR MK 2-series, NADIRO D.I.B-series, GES-series, HRS-series, NFFH- series, K4-series, NFFH-series, RCH 36-series Davit : SW-series, A-series, C-series, D-series, NDC- series, CH-52-series, NRC-series, NRC-R- series, NDA-series, NRB-series, E-series, LH-series

		Winch : W-series, NW-series
156	VIKING (NORSAFE) (JIANGYIN)	Lifeboat : MATRIX-series, GES-series
		Davit : NDSC-series, NDSC-R-series, HD-series
		Winch : HYD-FF-series, NW-series, HYD-FF-series
157	VIKING NEUVISA	Lifeboat : RR-40-series
158	WATERCRAFT (WATERCRAFT HELLAS)	Lifeboat : 4.9M-RB-series, MK 5-series
159	WATERMAN OY	Lifeboat : 365-series, 367-series, 391- series, 393-series, 351-series, 366-series, 366HRL- series, 368-series, 371-series, 371HR-series, 377-series, 379- series
160	WELIN LAMBIE	Davit : LRW-series, SARBE-series, PIV.1.0A-series
		Winch : 5619-series, 9502-series, PIV.1.0A-series, RBW-series, 53-series, 55-series, 97-series
161	WHITTAKER	Lifeboat : CA-series
162	WILLIAM MILLS	Release Hook : TITAN-series, EMPRESS-series
163	WORKRIBS HOLLAND BV	Lifeboat : WRH 635 FRB-series
164	WUXI DONGWU	Davit : F55-F70-series, NPT100F-series, 21 - 35KN-series, DCW210-series, A30/H35-series, 25KN -30KN-series, 18KN-110KN-series
		Winch : DS/Z-series, DZ-series
165	WUXI HAIHONG BOAT MAKING CO., LTD	Lifeboat : BH-series, BJ-series, GJ-series, HH-FC-series, HH-FF-series, HH-C-series, HH-CS-series, HH-T-series, HH-TS-series
		Release Hook : HH43-series
		Davit : 23KN-series
166	WUXI HUAHAI	Davit : PD-series, HMD 21_32_M-series, HMDA-series, HMD60-85-110-series
		Winch : HMW-series
167	WUXI HUAHUAI MARINE EQUIPMENT LIMITED CO. LTD	Winch : MW-series
168	WUXI JIANGNAN MARINE EQUIPMENT CO., LTD	Davit : ZFQ-series
169	WUXI MINGZI MACHINERY MANUFACTURING CO., LTD	Release Hook : 21-37KN-series, 250T 25-series, 15KN-series
170	WUXI SHENGOU	Davit : SMDF-series, SMC-series, SMD-series, HMDA-series, SMD-series, SHMDL-series
171	WUXI WENJIAO	Lifeboat : WJ-RA-series, WJ-RB-series, BH-series, BJ-series, WJ-series, GJ-series, WJFF-series, WJFFC-series, WUXI WENJIAO / WJFFC-series, WJBC-series, WJBF-series
		Release Hook : HK-series
172	WUXI XINGSHENG	Release Hook : 21KN_23KN_25KN_35KN-series, XS-series, 15KN-series, XS15-series
173	XTENDERS	Lifeboat : 6.8M SOLAS TENDER-series
174	YILMAZ DENIZCILIK	Davit : YDGS-series
		Winch : YDGS 10-series
175	YOUNGNAM MACHINERY CO.LTD	Davit : YNBD-series
		Winch : YNBW-series
176	ZHEJIANG HENGXIN SHIP EQUIPMENTS CO., LTD	Lifeboat : BCC, BCF, BCFC, BCFF, GJ, FRH, RH
		Release Hook : HK
		Davit/Winch : FH, SA, HDC, LFR, LR, HE, PD, SRH, LB, KN, DZB, D, DW

