



Certificate Number	23-5690805-A
Effective Date	15-FEB-2023
Expiry Date	13-OCT-2025
ABS Port Office	Eastern Canada
Company's Website	www.kdpratt.com

## CERTIFICATE OF Recognized Service Supplier

This is to certify that

**K&D Pratt Group Inc.**

located at

21 Frazee, Burnside Industrial Park, Dartmouth, NS, B3B 1Z4, Canada

having been audited by ABS and having given a satisfactory practical demonstration of the service listed below, is recognized by ABS as a Service Supplier to provide services which ABS Surveyors may rely on to make decisions affecting classification or statutory surveys.

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

Attached Certificate Appendix provides specific scope of approval, authorized personnel, manufacturer authorizations, and subcontractors.

It is the responsibility of the Service Supplier to employ, train and qualify persons in the service provided. If the service requires approval from manufacturers, the Service Supplier is responsible to maintain contact with the manufacturer and maintain any service manuals up to date. Where required by the category of service, the Service Supplier shall provide valid evidence that it is authorized or licensed by the equipment manufacturer to service the makes and models of equipment for which approval is sought. If approval from the manufacturer is not attained, a surveyor must be present at time of survey to continue work. Alternatively, current written instructions from the flag state are to be obtained to continue work without the surveyor present. Service Suppliers must present photo identification, evidence of qualification and authorizations from manufacturers, as applicable, at the time of service.

The ABS office issuing this certificate is to be kept updated with changes to the management of the company, employees, equipment and models on the authorization list and any changes made.



  
Stephen Reddy, Surveyor



## TERMS AND CONDITIONS

The issuance and interpretation of this Certificate of Service Recognition (hereinafter referred to as "certificate") is subject to the following terms and conditions.

### 1. REPRESENTATIONS AS TO SERVICE RECOGNITION

The Certificate is a representation only that the specified Company has been audited by ABS and has given a satisfactory practical demonstration of the listed services which ABS Surveyors may rely on to make decisions affecting classification or statutory surveys and is issued solely for the use of ABS and its committees. The validity, applicability and interpretation of this certificate are governed by the Rules, Guides, or standards of ABS who shall remain the sole judge thereof.

### 2. RESPONSIBILITY AND LIABILITY

The Company is not a subcontractor of ABS and is not an agent of ABS for any purpose. The Company remains solely responsible for its equipment, the qualifications and competency of its personnel, the supervision of its personnel, and the safety of its personnel while performing its services. Nothing contained in this certificate or any letter or report issued in contemplation of this certificate shall be deemed to relieve Company or any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied nor to create any interest, right, claim or benefit in any third party. It is understood and agreed that nothing expressed herein is intended or shall be construed to give any person, firm or corporation, other than the parties hereto, any right, remedy or claim hereunder; all provisions hereof are for the sole and exclusive benefit of the parties hereto.

### 3. LIMITATION

ABS makes no representations beyond those contained herein regarding its reports, letters, audits, certificates or other services.

### 4. HOLD HARMLESS

The party to whom this certificate is issued, and his assignee and successor in interest, agree to indemnify and hold harmless ABS from and against any and all claims, demands, lawsuits, or actions for damages, including legal fees, to persons and property, tangible, intangible, or otherwise which may be brought against ABS incidental to, arising out of or in connection with the work done, services performed or material to be furnished under this certificate, except for those claims caused solely and completely by the negligence of ABS, its agents, employees, officers, directors or subcontractors.

Company shall defend, indemnify, and hold harmless ABS and its affiliates from and against any and all third party claims and

liabilities (including, without limitation, reasonable attorneys' fees and costs), regardless of the form of action, arising out of or in connection with a claim that the service(s) offered by Company for which Company has sought recognition from ABS, infringes, violates, or misappropriates a valid third party patent, copyright, or other proprietary right, provided that Company is promptly notified in writing of such claim, and ABS has not reached any compromise or settlement in such action or made any admissions in respect of the same.

### 5. ARBITRATION

Any and all differences and disputes of whatsoever nature arising out of or relating to this certificate shall be put to arbitration in the City of New York pursuant to the laws relating to arbitration there in force, before a board of three persons, consisting of one arbitrator to be appointed by ABS, one by Company, and one by the two so chosen. The decision of any two of the three on any point or points shall be final. Until such time as the arbitrators finally close the hearings either party shall have the right by written notice served on the arbitrators and on an officer of the other party to specify further disputes or difference under this Agreement for hearing and determination. The arbitration is to be conducted in accordance with the rules of the Society of Maritime Arbitrators, Inc. The arbitrators may grant any relief, other than punitive damages which they, or a majority of them, deem just and equitable and within the scope of the agreement of the parties, including, but not limited to, specific performance. Awards made in pursuance to this clause may include costs including a reasonable allowance for attorney's fees and judgment may be entered upon any award made hereunder in any court having jurisdiction. ABS and Company hereby mutually waive any and all claims to punitive damages in any forum. Company shall be required to notify ABS within thirty (30) days of the commencement of any arbitration between it and third parties which may concern ABS' work in connection with this certificate and shall afford ABS an opportunity, at ABS' sole option, to participate in the arbitration.

### 6. TIME BAR TO LEGAL ACTION

Any statutes of limitation notwithstanding, Company expressly agrees for itself and its affiliated companies that its right to bring or to assert against ABS any and all claims, demands or proceedings whether in arbitration or otherwise shall be waived unless (a) notice is received by ABS within thirty (30) days after Company or its affiliates had notice of or should reasonably have been expected to have had notice of the basis for such claims; and (b) arbitration or legal proceedings, if any, based on such claims or

demands of whatever nature are commenced within one year of the date of such notice to ABS.

### 7. LIMITATION OF LIABILITY

The combined liability of American Bureau of Shipping, its officers, employees, agents or subcontractors for any loss, claim, or damage arising from negligent performance or non-performance of any services under this Agreement, or from breach of any implied or express warranty of workmanlike performance in connection with the services, or from any other reason, to any person, corporation, partnership, business entity, sovereign, country or nation, shall be limited to the greater of a) \$100,000 or b) an amount equal to ten times the sum actually paid for the services alleged to be deficient. The limitation of liability may be increased up to an amount twenty-five times that sum paid for services upon receipt of Company's written request at or before the time of performance of service and upon payment by Company of an additional fee of \$10 for every \$1,000.00 increase in the limitation.

### 8. ETHICS AND COMPLIANCE

Falsification of this certificate, including any alterations by an entity other than ABS, may result in actions against the culpable entity up to and including legal proceedings for the misrepresentation of this document. Measures may include but are not limited to the immediate and indefinite suspension of the certificate in question, delisting of the entity from ABS online certification database, and immediate restriction of use of the authorized ABS service logos. Upon investigation by ABS, ABS reserves the right to permanently disqualify the implicated entity or its Principals from holding any service certifications from ABS.

This certificate is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited.



## APPENDIX TO ABS SERVICE SUPPLIER CERTIFICATION NO. 23-5690805-A

### Scope of Approval, Limitations or Restrictions

The service recognition is for maintenance, thorough examination, operational testing, overhaul and repair of:

- Lifeboat (including free-fall lifeboats), rescue boats and fast rescue boats
- Launching appliances
- On-load and off-load release gears for lifeboats (including primary and secondary means of launching appliances for free-fall lifeboats)
- Davit-launched liferaft

The recognition is in accordance with Resolution MSC.402(96) Annex, Section 7 & 8 and IACS UR Z17 (Rev.14 Mar 2019)

Service reports are to be issued using Cralog licensed software: [go.cralog.com](http://go.cralog.com)

This certificate supersedes certificate no. 22-5170463.R1-C issued on 14-OCT-2022.

### Authorized Personnel

Ashton Pilgrim

Technicians are to provide certification personnel card and training records for each service. Technicians are provided with QR Code for verification of records. Additionally, verification can be completed at [www.cralog.com](http://www.cralog.com)  
Quality Manager

### Quality Manager

Lisa Robinson

### Authorization(s) from Equipment Manufacturers and Flag Administrations\*

See appendix

### Subcontractor and Scope of Subcontracting Work

N/A

**NOTE:** This certificate evidence compliance with one or more of the Rules, Guides, standards or other criteria of the American Bureau of Shipping and is issued solely for the use of the Bureau. This certificate is a representation only that the Company has been assessed in accordance with ABS procedures and found capable of providing the listed service as limited by the associated recognition letter. This certificate is governed by the Terms and Conditions on the above page hereof and by the Rules, Guides or Standards of the American Bureau of Shipping, who shall remain the sole judge thereof.

\* For statutory related activities, unless specially directed by the Administration, this approval is not to be construed as a substitute or a Flag Administration's approval for the purpose of SOLAS (2020 Consolidated Edition), as amended.



**Appendix to ABS Certificate Number: 23-5690805-A**

**Company Name: K&D Pratt Group Inc.**

This company has obtained authorization on the following equipment to be examined, tested, repaired and overhauled as outlined in MSC.402 (96). Unless specially directed by the Administration, this service supplier certificate is not to be construed as a substitute for a flag Administration's approval for the purpose of SOLAS. Accepted according to Lifesaving equipment types under MSC.402(96) (Annex, Section 7) & IACS UR Z17 Latest Edition.

Manufacturer	Type of Equipment	Model No./ Make	Comments
ABAS	Davits	KDE-series, MDE-series	
ACEBI	Davits	TPF-series	
ACEBI	Davits	A-series, AF-series, PF-series	
ACEBI	Davits	PFR-series, RRP-series, TPUseries	
ACEBI	Davits	TPF-series, TPU-series	
ACEBI	Davits	SPG-series	
ACEBI	Davits	GRA-series	
ACEBI	Davits	TPC-series	
ACOIN	Davits	R18700-series	
ACTA	Davits	HSC-series	
ACTA	Davits	DR-series, HSC-series, MOBseries	
ALEXANDER RYAN	Davits	BH-series	
ARIM	Davits	AREH-series, ARPV-series	
ARIM	Davits	ARPV-series	
ARIM	Davits	AHA-series	
BADA HEAVY IND. CO., LTD (EX.DAERYUCK MACHINERY)	Davits	BDF-series	
BADA HEAVY IND. CO., LTD (EX.DAERYUCK MACHINERY)	Davits	BDR-series, BLR-series	
BADA HEAVY IND. CO., LTD (EX.DAERYUCK MACHINERY)	Davits	BDA-series, BDFA-series, BFRDseries	



BADA HEAVY IND. CO., LTD (EX.DAERYUCK MACHINERY)	Davits	TT-series	
BADA HEAVY IND. CO., LTD (EX.DAERYUCK MACHINERY)	Davits	BDH-series, BDMS-series	
BADA HEAVY IND. CO., LTD (EX.DAERYUCK MACHINERY)	Davits	BDTW-series	
BADA HEAVY IND. CO., LTD (EX.DAERYUCK MACHINERY)	Davits	BDH-series	
BADA HEAVY INDUSTRIES CO. LTD	Davits	HDFL -series	
BIANCHI & CHECCHI	Davits	PE-series, PET-series	
COASTAL MARINE EQUIPMENT, INC.	Davits	D-series	
DAVIT COMPANY	Davits	FFFDA-series	
DAVIT INTERNATIONAL	Davits	D-FH-series	
DAVIT INTERNATIONAL	Davits	D-FO-series, D-FOS-series	
DAVIT INTERNATIONAL	Davits	D-BR-series, D-CR.R-series, DCRM-series, D-FOS-series, D-RCseries,D-RC.T-series, D.BC.Rseries,D.CRE.R-series	
DAVIT INTERNATIONAL	Davits	D-NP.FR-series, D-NPS.SPseries, D-TT.SP.-series	
DAVIT INTERNATIONAL	Davits	D-FP.R-series, D-TT-series, DTT.SP-series	
DAVIT INTERNATIONAL	Davits	D-NP-series, D-NP.MP-series	
DAVIT INTERNATIONAL	Davits	D-RT-series	
DAVIT INTERNATIONAL	Davits	D-NP-series, D-SP-series	
DENIZSAN	Davits	DSFDD-series	
DENIZSAN	Davits	DRBD-series, DRBLRD-series, DSRBD-series	
DENIZSAN	Davits	DSFRB-series	
DONGNAM MARINE CRANE CO.,LTD.	Davits	DNRD-series, DR-series, DRBLRD-series, DSAC-series, DSADseries	
DONGNAM MARINE CRANE CO.,LTD	Davits	DHGD-series	
DONGWOO MACHINERY & ENGINEERING CO., LTD.	Davits	DWS-series	
DSB ENGINEERING CO LTD	Davits	DSBDF-series	
DSB ENGINEERING CO LTD	Davits	DSB23DR-series	
DSB ENGINEERING CO LTD	Davits	DSBARH-series, DSBDP-series, DSBDR-series	
DSB ENGINEERING CO LTD	Davits	DSBDL-series, DSBDTL-series	
DSB ENGINEERING CO LTD	Davits	DSBDYL-series	
FASSMER	Davits	FFH-series	

FASSMER	Davits	FSARR -series	
FASSMER	Davits	FPD-series	
FASSMER	Davits	FMPD-series	
FASSMER MARLAND	Davits	FFH-series	
FERRI	Davits	Single or Twin Fall Lifeboat Rescue Boat /Fast Rescue Boat Telescopic Hydraulic	
GLOBAL DAVIT	Davits	GSP.O-series, RSP.O-series	
GLOBAL DAVIT	Davits	FHS-series, FHS.L-series, FHS.R series, FHS.R.L-series, FHS.R.L.S- series, FHS. R.S series, FHS.S- series, LMES.S series, LML-series, LMS-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	
GLOBAL DAVIT	Davits	RHP-series, RHP.HC-series	
GLOBAL DAVIT	Davits	GLP.FP-series, GLP.MP-series, GSP.FP-series, GSP.MP-series	
GLOBAL DAVIT	Davits	GLP.RT-series, GSP.RT-series, GSP.RT, GLP.RT-series	
GLOBAL DAVIT	Davits	GLP.FLH-series, GLP.FPH-series, GSP.FLH-series, GSP.FPH-series, RHL-series, RHP-series	
GREBEN	Davits	HFF-series	
GREBEN	Davits	FOD-series	
GREBEN	Davits	SAR-series	
GREBEN	Davits	RLC-series	
GREBEN	Davits	SPG-series	
GREBEN	Davits	GR-RTD-series	
GREBEN	Davits	GD-PD-series, HD-series	
GURDESAN	Davits	GD-FFD-series	
GURDESAN	Davits	GD-KHK-series, GD-RRS-series	
HAEAN MACHINERY IND. CO. LTD.	Davits	HED-PC-series, HHD-PC-series	
HANYOUNG ENTERPRISE	Davits	RESCUE BOAT DAVIT-series	
HARDING (UMO SCHAT HARDING)	Davits	FF-series	
HARDING (UMO SCHAT HARDING)	Davits	FFB-series, LA-series	
HARDING (UMO SCHAT HARDING)	Davits	HD-FL-series, ORD-series	

HARDING (UMO SCHAT HARDING)	Davits	LAR-series, SAR-series, SPRseries, SRR-series	
HARDING (UMO SCHAT HARDING)	Davits	SA-series	
HARDING (UMO SCHAT HARDING)	Davits	HD-SPG-series, HD-VIP-series, SPG(VL)-series	
HARDING (UMO SCHAT HARDING)	Davits	GRA-series, HD-RT-series	
HARDING (UMO SCHAT HARDING)	Davits	SPD-series	
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Davits	SPG(L)-series	
HARDING (WATERCRAFT)	Davits	WRG-series	
HATECKE	Davits	FFA-series	
HATECKE	Davits	FFB-series	
HATECKE	Davits	GSP.O-series	
HATECKE	Davits	GSP.FP-series	
IKNOW MACHINERY (TSUJI)	Davits	HD-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Davits	JYF-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Davits	JYP-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Davits	JYRCA-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Davits	JYR-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Davits	JYL-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Davits	JYGR-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Davits	JYHG-series	
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Davits	NPT-DF-series	
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Davits	NPT-DP-series, NPT-PL-series	
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Davits	NPT-DR-series	
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Davits	NPT- BE-series, NPT-DR-series	

JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Davits	NPT-DL-series, NPT-DP-series, NPT-DYL-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Davits	JY-FH-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Davits	JYPL-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Davits	JYSA-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Davits	JY-LFR-series, JY-LRHE-series, JY-PLR-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Davits	JYPL-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Davits	JYHE-series	
JIANGYINSHI BEIHAI	Davits	FA-series	
JIANGYINSHI BEIHAI	Davits	PD-series	
JIANGYINSHI BEIHAI	Davits	SA-series, SAC-series, SMRseries	
JIANGYINSHI BEIHAI	Davits	EHRD-series, FRH-series, SRH series	
JIANGYINSHI BEIHAI	Davits	BH-G-series, LA-series, LB-Hseries	
JIANGYINSHI BEIHAI	Davits	HB-H-series, RB-H-series	
JIANGYINSHI BEIHAI	Davits	BHGH-series	
JUNG-A-MARINE CO., LTD	Davits	PCRLC-series	
MACGREGOR (TTS) (HYDRAMARINE)	Davits	A-TYPE-series, HLD-series, HMC -series, HMD-series	
MACGREGOR (TTS) (HYDRAMARINE)	Davits	T-TYPE-series	
MANSEI	Davits	D-FH-series, FE-series, MFHseries	
MANSEI	Davits	RD-series, SAR-series, SR-series	
MANSEI	Davits	HER-series	
MANSEI	Davits	ABD-series, AH-series, AVseries, EH-series, EM-series, Mseries	
MANSEI	Davits	AT-series, GRA-series	
MIURA MACHINE CO.,LTD (MIURA VIDER) (MANSEI)	Davits	MVD-series	
NAVIGATIONS	Davits	1,1-series	
NAVIM GROUP	Davits	FDRB-series	
NAVIM GROUP	Davits	SPDT-L-series, SPDT-R-series, SPDT-T-series	
NAVIM GROUP	Davits	SGHD- L-series, SPHD- T-series	
NED-DECK MARINE (PALFINGER)	Davits	FPG-series	
NED-DECK MARINE (PALFINGER)	Davits	SCH-series, SCM-series, SCT- series, SEC-series	



NED-DECK MARINE (PALFINGER)	Davits	PFH-series, PRH-series, PRHEseries	
NED-DECK MARINE (PALFINGER)	Davits	PL -series	
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Davits	YZF-series	
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Davits	YZ-series, ZFDZ-series	
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Davits	L-series	
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Davits	NMPL-series	
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Davits	NM-series, NMAR-series	
NMF	Davits	BPK-series, KD.2 -series	
NOR DAVIT	Davits	PL-series	
NOR DAVIT	Davits	SDP-series	
NOREQ (PALFINGER)	Davits	NRD-series	
NOREQ (PALFINGER)	Davits	SCH-series, SCH-R-series, SCHDseries, SCM-L-series, SCM -R- series	
NOREQ (PALFINGER)	Davits	NPD-series	
NORSAFE	Davits	NDA-series	
ORIENTAL PRECISION	Davits	FD-series, FF-series	
ORIENTAL PRECISION	Davits	RD-series, SHS-series	
ORIENTAL PRECISION	Davits	RD-series	
ORIENTAL PRECISION	Davits	DHA-series, DMA-series, HGD- series, HGK-series	
ORIENTAL PRECISION	Davits	RTD-series	
PALFINGER	Davits	NPT-DF-series	
PALFINGER	Davits	FF-series	
PALFINGER	Davits	FPG-series	
PALFINGER	Davits	SCH-R-series, SCM-L-series, SCM- R-series	
PALFINGER	Davits	NTD-series	
PALFINGER	Davits	NPT-series, VIP-series	
PALFINGER	Davits	NPT-series	
PALFINGER	Davits	NPD-series, PFH-series	
PELEGRINI MARINE EQUIPMENT	Davits	GRA-series	

QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Davits	BD-FF-series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Davits	BD-PL-series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Davits	BD- SA-series, BD-SH-series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Davits	BD-AR-series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Davits	BD-PV-series	
REDROCK	Davits	RDA-series	
REDROCK	Davits	RDT-series	
SEC (SHIPS EQUIPMENT CENTRE)	Davits	HP2 -series	
SEC (SHIPS EQUIPMENT CENTRE)	Davits	MS-series	
SEKIGAHARA	Davits	SF-series	
SEKIGAHARA	Davits	SFA-series, SFB-series, SFP-series, SHS-series	
SEKIGAHARA	Davits	AT-series, STS-series	
SERVO SHIP S.L	Davits	FFR-20-series	
SEZAMOR	Davits	ZZ-ZOL-series, ZZ-ZOT-series	
SHIN MYUNG TECH	Davits	SMRB&LRD-FT-series, SMRBD-SD-series, SMRBD&LRD-series, SMRBD&PV-series	
STOCZNIA USTKA SP. Z O.O.	Davits	HZ-series	
STOCZNIA USTKA SP. Z O.O.	Davits	PZ-series	
SURVIVAL SYSTEMS INT	Davits	PL-series	
TSUJI HEAVY INDUSTRIES	Davits	RP-series	
TSUJI HEAVY INDUSTRIES	Davits	H-series	
TSUJI HEAVY INDUSTRIES	Davits	T83-series, TC-series	
TTS (HYDRALIFT )	Davits	HL-series	
TTS (HYDRALIFT )	Davits	HL9D-series	
ULSTEIN FAMA (FAMA GNIEW)	Davits	ZO-series, ZT-series	
VANGUARDE	Davits	PL-series	
VANGUARDE	Davits	HS-series, MS-series, VS-series	
VANGUARDE	Davits	DH-series, PR-series, PRH-series	
VANGUARDE	Davits	LE-series, VL-series	

VANGUARDE	Davits	PFH-series, SRH-series	
VERHOEF	Davits	FL-series	
VESTDAVIT	Davits	L-series	
VESTDAVIT	Davits	P-series, PAP-series, PAPH-series, PL-series, PLAR-series, PLD-series, PLI-series, PLP-series, PLR-series	
VESTDAVIT	Davits	TBD-series	
VIKING (NORSAFE)	Davits	SW-series	
VIKING (NORSAFE)	Davits	A-series, C-series, D-series, NDC-series	
VIKING (NORSAFE)	Davits	NRC-R-series	
VIKING (NORSAFE)	Davits	NDA-series, NRB-series	
VIKING (NORSAFE)	Davits	E-series	
VIKING (NORSAFE)	Davits	LH-series	
VIKING (NORSAFE) (JIANGYIN)	Davits	NDSC-series, NDSC-R-series	
VIKING (NORSAFE) (JIANGYIN)	Davits	HD-series	
WELIN LAMBIE	Davits	LRW-series, SARBE 8A-series	
WUXI DONGWU	Davits	F-series, NPT100F-series	
WUXI DONGWU	Davits	21 - 35KN-series, DCW210-series	
WUXI DONGWU	Davits	A30/H35-series	
WUXI DONGWU	Davits	18KN-110KN-series	
WUXI DONGWU	Davits	25KN -30KN-series	
WUXI HAIHONG BOAT MAKING CO., LTD	Davits	23KN-series	
WUXI HUAHAI	Davits	PD-series	
WUXI HUAHAI	Davits	HMB-series	
WUXI HUAHAI	Davits	HMDA-series	
WUXI HUAHAI	Davits	HMD-series	
WUXI SHENGOU	Davits	SMDF-series	
WUXI SHENGOU	Davits	SMC-series, SMD-series	
WUXI SHENGOU	Davits	HMDA-series	
WUXI SHENGOU	Davits	SHMDL-series	
WUXI SHENGOU	Davits	SMD-series	

YOUNGNAM MACHINERY CO. LTD	Davits	YNBD-series	
ZHEJIANG TAIZHOU WANTONG MARINE MACHINERY CO LTD	Davits	YSJ-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Davits	SRH-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Davits	FH-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Davits	PL-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Davits	HDCL-series, SAFC-series, SAW30-series, ZF-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Davits	L-series	
ZHENJIANG WEST MARINE EQUIPMENT CO., LTD	Davits	WME-LRH35-series	
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Release Gear	BD-LH-series	
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Release Gear	BHA-series	
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Release Gear	BHR-series	
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Release Gear	BHR255-series	
BALDEN	Release Gear	BD-LBH-series	
BALDEN	Release Gear	BDHR-series	
BC SERVICE	Release Gear	U HOOK-series	
CHANG SHENG	Release Gear	35KN-series	
DAE JIN CO. LTD	Release Gear	THP-1B-series	
DAVIT INTERNATIONAL	Release Gear	OLH-series	
DAVIT INTERNATIONAL	Release Gear	RH-series	
FASSMER	Release Gear	DUPLEX < 6.6T-series, DUPLEX > 6T-series	
FASSMER	Release Gear	FFH-series	
FASSMER	Release Gear	F-series	
FERRI	Release Gear	1448 TN-series	
GEPA	Release Gear	G-K-series	
GLOBAL DAVIT	Release Gear	HRL-series	
GLOBAL DAVIT	Release Gear	HRL.26-series	
GLOBAL DAVIT	Release Gear	HRN-series	

GLOBAL DAVIT	Release Gear	HR-series	
GREBEN	Release Gear	NLH-series	
HARDING (UMO SCHAT HARDING)	Release Gear	FFH-series	
HARDING (UMO SCHAT HARDING)	Release Gear	CAR-35F-series	
HARDING (UMO SCHAT HARDING)	Release Gear	FFH-series	
HARDING (UMO SCHAT HARDING)	Release Gear	ARH 23-series	
HARDING (UMO SCHAT HARDING)	Release Gear	RRH-series	
HATECKE	Release Gear	DUPLEX < 6T-series, DUPLEX > 6T-series	
HATECKE	Release Gear	GFF-series	
HATECKE	Release Gear	SIMPLEX OFFLOAD-series	
HATECKE	Release Gear	SIMPLEX-series	
HENRIKSEN	Release Gear	HCH-series, HMK-series	
HLB (HYUNDAI LIFEBOATS)	Release Gear	TALON MK 1-series, TALON MK 2-series	
HOI SENPAKU CO LTD	Release Gear	HS-series, HS 520 96-series, HS650 96-series	
HOI SENPAKU CO LTD	Release Gear	HS520 83-series, HS650 83-series	
IHI MARINE UNITED INC	Release Gear	JX-1-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Release Gear	JX-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Release Gear	JX-2-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Release Gear	JXN-3-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Release Gear	JX-1-series	
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Release Gear	NPT-50-series, NPT-HAN-series, NPT-HKC-series, PN-HKC-series, PNG-HCK-series	
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Release Gear	NPT 70HKF-series	
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Release Gear	NPT-HK-series, NPT 50-series	
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Release Gear	NPT-HK25F-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Release Gear	HK-series, JX-1-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Release Gear	FHK-series	

JIANGYINSHI BEIHAI	Release Gear	JYB-HK-series, JYB-HKF-series	
MADROCK	Release Gear	ROCLOC-series	
MANSEI	Release Gear	RH -series, RH3-series	
NED-DECK MARINE (PALFINGER)	Release Gear	CAR 35-series	
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Release Gear	HK-series	
NISHI-F CO., LTD,. (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Release Gear	IHM 12-series, IHM 13-series, NS - series	
NISHI-F CO., LTD,. (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Release Gear	F-series, ML-series	
NISHI-F CO., LTD,. (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Release Gear	NS-series, SR-series	
NOREQ (PALFINGER)	Release Gear	JXN-3-series	
PALFINGER	Release Gear	LHR MK 2-series, LHR MK1- series, NADIRO D.I.B.SERIESseries	
PALFINGER	Release Gear	FFH-series, NPT-series	
PALFINGER	Release Gear	LHR MK 2-series, LHR MK1- series	
PALFINGER	Release Gear	CAR-35F-series	
PALFINGER	Release Gear	RRH-series	
PESBO S.A	Release Gear	BSL-series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Release Gear	BG-series	
SERVOSHIP	Release Gear	200-series	
SEZAMOR	Release Gear	HS-series	
SEZAMOR	Release Gear	HLR-series	
SHIGI SHIPBUILDING CO. LTD.	Release Gear	SRS-series, SZK-30-series, SZK-5 - series	
SHIGI SHIPBUILDING CO. LTD.	Release Gear	SZK-25M-series, SZK-30-series, SZK5-series	
SSI	Release Gear	SURESAFE-series, TRIPLE 5-series, TRIPLE 5 LX-series	
SURVITEC	Release Gear	SAFELAUNCH-series	
SURVITEC	Release Gear	SLA 3.5-series	
SURVIVAL SYSTEMS INT.	Release Gear	SURESAFE-series, TRIPLE 5-series, TRIPLE 5 LX-series	
T-ISS	Release Gear	31-37 KN-series	
T-ISS BV	Release Gear	PX02-series, PX01-series	
TSUNEISHI	Release Gear	43GS-1-series	



VANGUARDE	Release Gear	C-SAFE-series, S-series, SH-series	
VERHOEF	Release Gear	TWISTLOCK-series	
VIKING (NADIRO)	Release Gear	DIB-series	
VIKING (NORSAFE)	Release Gear	NADIRO D.I.B-series, TOR MK 1-series, TOR MK 2-series	
VIKING (NORSAFE)	Release Gear	GES-series, HRS-series, NFFHseries	
VIKING (NORSAFE)	Release Gear	TOR MK 1-series, TOR MK 2-series	
VIKING (NORSAFE)	Release Gear	K4-series	
VIKING (NORSAFE)	Release Gear	HRS-series, NFFH-series	
WILLIAM MILLS	Release Gear	TITAN-series	
WILLIAM MILLS	Release Gear	EMPRESS-series	
WUXI WENJIAO	Release Gear	HK-series	
WUXI XINGSHENG	Release Gear	XS-series	
WUXI XINGSHENG	Release Gear	XS15-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Release Gear	HK-series	
ACEBI	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	PELB-series, TELB-series	
AMBAR MARINE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	AM420-series	
AVON	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	RB-series, SR-series	
BALDEN	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	BD-FFC-series, BD-FFT-series	
BALDEN	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	BD-LB-series	
BIANCHI & CHECCHI	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	PE-series	
BROOKER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CA-series	
DAFER (NARWHAL)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FRB 700-series, FRB 900-series, SV-series	
DELTA	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	COMET-series, PHANTOM-series	
DSB DEUTSCHE SCHLAUCHBOOTE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	IRB-series	
DSB ENGINEERING CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	DSBP-series	
DSB ENGINEERING CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	DSBRB-series, DSBRFA-series	

DSB ENGINEERING CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	DSBFC-series, DSBFF-series	
DSB ENGINEERING CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	DSBC-series	
DSB ENGINEERING CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	DSBF-series	
FASSMER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CL-P-series, PLL-series, PLTseries, SEL-series	
FASSMER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FRIR-series, RR-series	
FASSMER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CFL-series, GAR-series, GAR-Tseries	
FASSMER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CL-series, CLR-series, CLXseries, GMR-series	
FASSMER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CL-series, CLR-series, CLXseries, DRAGON-series, T-GMRseries	
FASSMER MARLAND	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	RR-series	
FASSMER MARLAND	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CFL-C-series, CFL-T-series	
FASSMER MARLAND	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	DRAGON C-series, HH-C-series	
FASSMER MARLAND	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	DRAGON F-series, HH-T-series	
GEPA	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	G-FRB-series	
GEPA	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	G-FYK-series	
GEPA	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	G-RB-series	
GEPA	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	G-FFF-series	
GEPA	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	G-FK-series	
GEPA	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	GFK-FP-series	
GREBEN	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	PEL-series	
GREBEN	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	RB-series	
GREBEN	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FFL-series	
GREBEN	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	TEL-series	
GREBEN	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	TEL-FP-series	

HARDING (UMO SCHAT HARDING)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CTL-series, ML-series, MPC series	
HARDING (UMO SCHAT HARDING)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	MOB 4.5A-series	
HARDING (UMO SCHAT HARDING)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FF-series	
HARDING (UMO SCHAT HARDING)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	MCF-series	
HARDING (UMO SCHAT HARDING)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	MCB-series, MCM-series	
HARDING (WATERCRAFT)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	MOB-series, MOBAC-series, PELB-series, PERB-series	
HARDING (WATERCRAFT)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	WFF-series	
HARDING (WATERCRAFT)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	MK 1-series, MK 2-series, MK 3-series, MK 4-series, MK 5-series	
HATECKE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	PEL-series	
HATECKE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FRB-series, RB-series	
HATECKE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	GSL-series	
HLB (HYUNDAI LIFEBOATS)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	HDFR-series	
HLB (HYUNDAI LIFEBOATS)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	HDR-series	
HLB (HYUNDAI LIFEBOATS)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	HDFN-F-series, HDFN-T-series	
HLB (HYUNDAI LIFEBOATS)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	HDL-series, HLB-series	
HOEI SENPAKU CO.,LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	HS650F-series	
HOI SENPAKU CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	HS-series	
HOI SENPAKU CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	HSF-series	
HYUNDAI LIFEBOATS CO. LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	HDFL740F-series	
IHI MARINE UNITED INC	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	G-series	
IHI MARINE UNITED INC	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	GTC-series, GTC-C-series	
IHI MARINE UNITED INC	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	GT-F-series, GTC-F-series, GTRF-series	
JAPAN MARINE UNITED CORP	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	GF-series	

JAPAN MARINE UNITED CORP	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	GTR-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	GJ-series, GJF-series, GZ-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JY-FF-series, JY-FN-series, JYMFF-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JY-QFN-series, JY-QFP-series	
JIANGYIN NEPTUNE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	NPT-C-series, SC-series	
JIANGYIN NEPTUNE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	NPT-F-series	
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	NPT-P-series, NPT-PT-series	
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	NPT-R-series, NPT-RA-series, NPT-RB-series, NPT-RFA-series	
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	NPT-FA-series, NPT-FC-series, NPT-FCA-series, NPT-FF-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYK-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYP-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYDR-series, JYKR-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYCF-series, JYFF-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYC-series, JYCA-series	
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYF-series, JYFA-series	
JIANGYIN XINJIANG	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	GJ-series, GJ- B-series	
JIANGYIN XINJIANG	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JY-FN-series	
JIANGYINSHI BEIHAI	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYB-G-series	
JIANGYINSHI BEIHAI	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYB-K-series	
JIANGYINSHI BEIHAI	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYB-B-series	
JIANGYINSHI BEIHAI	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JY-BR-series, JYB-KR-series, SCK-series, SC-KR-series	
JIANGYINSHI BEIHAI	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYB-FC-series, JYB-FF-series	

JIANGYINSHI BEIHAI	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYB-C-series	
JIANGYINSHI BEIHAI	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYB-F-series	
MARE SAFETY	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	RB-series	
MARITIME PARTNERS	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	ALUSAFE 1200 DC-series, ALUSAFE 700-series, ALUSAFE 770-series, ALUSAFE 900-series, SEA BEAR 23-series, SPRINGER 660-series, WEEDO 17 SOLAS series, WEEDO 600-series, WEEDO 700-series	
MULDER EN RIJKE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	TELB-S-series	
MULDER EN RIJKE (PALFINGER)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	PELB-series, PTL-series	
MULDER EN RIJKE (PALFINGER)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	TELB-series	
NARWAL	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	SV-series	
NARWHAL (DAFER)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FRB-series, SV-series	
NED-DECK MARINE (PALFINGER)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	NMD 4.40 RESCUE-series	
NED-DECK MARINE (PALFINGER)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	NPT-series, PN85F-series	
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	YZRA-series, YZRB-series	
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	BJ-series, YZ-series	
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	YZFC-series, YZFF-series	
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	YZC-series	
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	YZF-series	
NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	NM-series	
NISHI-F CO., LTD,. (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FRP-series	
NISHI-F CO., LTD,. (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	NF-series, NFA-series	
NISHI-F CO., LTD,. (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	PML-series	
NISHI-F CO., LTD,. (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FF-series	
NISHI-F CO., LTD,. (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CML-series, EML-series, G-TR series	

NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CML-series, EML-series, G-FR series	
NOREQ	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	LBP-series	
NOREQ (PALFINGER)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FRB-series	
NOREQ (PALFINGER)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	RRB-series	
NOREQ (PALFINGER)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	LBF-series	
NOREQ (PALFINGER)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	LBT-series	
NORMAR	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FRC-series	
NORMAR	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	RESCUE-series	
NORMAR	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JY-FF 4.9 TO 8.5C-series, JY-FF 4.9 TO 8.5T-series	
OY FISKARS AB	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	TELB-series	
PALFINGER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FRSQ-series	
PALFINGER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CTL-series, MPC-series, NPT-T series	
PALFINGER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	RSQ-series	
PALFINGER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FF-series, NPT-FC-series, NPTFF-series	
PALFINGER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	KISS-C-series, NPT-F-series	
PALFINGER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	KISS-T-series, NPT-C-series	
PESBO S.A	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	BSL -series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	BH-HR7-series, FRB-series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	BH10-series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	BH-R-series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	BH-F-series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	BH-series	
SHIGI SHIPBUILDING CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FRP-series	



SHIGI SHIPBUILDING CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	SZGM-series, SZGO-series	
SHIGI SHIPBUILDING CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	SZP-series, SZPR-series	
SHIGI SHIPBUILDING CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	VOX46-series	
SHIGI SHIPBUILDING CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FEL-series	
SHIGI SHIPBUILDING CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	SZBR-series	
SHIGI SHIPBUILDING CO. LTD.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	SZTR-series	
STOCZNIA USTKA SP. Z O.O.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FRB-series	
STOCZNIA USTKA SP. Z O.O.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	R-series, RIB-series	
STOCZNIA USTKA SP. Z O.O.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FFB-series	
STOCZNIA USTKA SP. Z O.O.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	Z-series	
SURVITEC	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FF-series	
SURVITEC	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	SC-series	
SURVIVAL SYSTEMS INT	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FRB-series	
SURVIVAL SYSTEMS INT.	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CA-series	
TSUNEISHI	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	TL-TE-series	
TSUNEISHI (KAMBARA RINGYO)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	KL-TE-series	
TSUNEISHI (KAMBARA RINGYO)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	KL-FP-series	
TSUNEISHI (SANYO WORKS)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	TE-series	
TSUNEISHI (SANYO WORKS)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	FP-series	
VANGUARDE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	VG-FRK-series, VG-FRW-series	
VANGUARDE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	VG-DRS-series, VG-KR-series	
VANGUARDE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	VG-C-series	
VANGUARDE	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	VG-F-series, VG-HLB-series	

VIKING (NORSAFE)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	MAGNUM-series, MAKO-series, MERLIN-series	
VIKING (NORSAFE)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	MINIMA-series	
VIKING (NORSAFE)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	MAKO-series, MERLIN-series, MIDGET-series	
VIKING (NORSAFE)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYN-series	
VIKING (NORSAFE)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYN-C-series, MAGGIE-C-series, MATILDA-C-series, MAUD-C series, MAXIMA-C-series, MIRAM -C-series	
VIKING (NORSAFE)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JYN-T-series, MAGGIE-T-series, MATILDA-T-series, MAUD-Tseries, MAXIMA-T-series, MIRAMT-series	
VIKING (NORSAFE) (JIANGYIN)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	MATRIX-series	
VIKING (NORSAFE) (JIANGYIN)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	GES-series	
VIKING NEUVISA	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	RR-40-series	
WATERCRAFT (WATERCRAFT HELLAS)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	4.9M-RB -series	
WATERMAN OY	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	365-series, 367-series, 393-series	
WATERMAN OY	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	351-series, 366-series, 366HRLseries, 368-series, 371-series, 371HR-series, 377-series, 379- series	
WHITTAKER	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	CA-series	
WUXI HAIHONG BOAT MAKING CO., LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	BH-series, BJ-series	
WUXI HAIHONG BOAT MAKING CO., LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	JG-series	
WUXI HAIHONG BOAT MAKING CO., LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	HH-FC-series, HH-FF-series	
WUXI HAIHONG BOAT MAKING CO., LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	HH-C-series, HH-CS-series	
WUXI HAIHONG BOAT MAKING CO., LTD	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	HH-T-series, HH-TS-series	
WUXI WENJIAO	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	WJ-RA-series, WJ-RB-series	
WUXI WENJIAO	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	BH-series, BJ-series, WJ-series	
WUXI WENJIAO	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	WJ-series	
WUXI WENJIAO	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	WJFF-series, WJFFC-series	
WUXI WENJIAO	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	WJBC-series	

WUXI WENJIAO	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	WJBF-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	YH-FRB-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	YH-FRA-series, YH-R-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	YH-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	YH-QFP-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	YH-DR-series	
ZODIAC (SURVITEC)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	RIB-series	
ZODIAC (SURVITEC)	Survival Craft, Rescue Boats (Incl. Fast Rescue Boats)	H472S-series, RIBO-series	
ACEBI	Winches	TBE-series	
ACON	Winches	BE-2-series	
ALEXANDER WELIN	Winches	AIW-series	
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Winches	BDF-series, BLW-series, BMW-series, BRW-series	
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Winches	HDF-series, PWD-series	
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Winches	BA-series, BM-series, PWD-series	
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Winches	BW-series	
BADA HEAVY INDUSTRIES	Winches	BLW-series	
DAVIT COMPANY	Winches	16 EV-series	
DAVIT COMPANY	Winches	24EPB-series	
DAVIT INTERNATIONAL	Winches	01KN-series, 02KN-series, 03 KN-series, 04KN-series, 06KNseries, 07KN-series	
DAVIT INTERNATIONAL	Winches	02-series, 03-series, 04-series, 12-series, 40-series	
DONGNAM MARINE CRANE CO LTD	Winches	DSAD-series	
DONGNAM MARINE CRANE CO LTD	Winches	DRBD-series, DRBLRW-series	
DONGWOO MACHINERY & ENGINEERING CO., LTD.	Winches	LW-series	
FASSMER	Winches	DEW-series	
FASSMER	Winches	FFWH-series	
FASSMER	Winches	FDW-series	

FASSMER MARLAND	Winches	FFWH-series	
FERRI	Winches	HYDRAULIC-series	
GLOBAL DAVIT	Winches	01KN-series, 02KN-series, 03KNseries, 04KN-series, 08KN-series	
GLOBAL DAVIT	Winches	W05HC-series, W08HC-series, WS-series	
GLOBAL DAVIT	Winches	10KN-series, 14KN-series, 20KNseries, 26KN-series	
GREBEN	Winches	HW-series	
GREBEN	Winches	CW-series, EW-series	
GURDESAN	Winches	GD-FLW-series	
GURDESAN	Winches	GD-HC-A-series	
HAEAN MACHINERY IND. CO. LTD.	Winches	HMI-series	
HAEAN MACHINERY IND. CO. LTD.	Winches	HHD-PC-series	
HARDING (UMO SCHAT HARDING)	Winches	16 EBR-series	
HARDING (UMO SCHAT HARDING)	Winches	HD-series, MW-series	
HARDING (UMO SCHAT HARDING)	Winches	CW-series, W-series	
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Winches	FME-series	
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Winches	BE-series	
HARDING (WATERCRAFT)	Winches	MW-series, NW-series	
HATECKE	Winches	FFA-series	
HYDRALIFT	Winches	SP-series	
IKNOW MACHINARY	Winches	EB-series	
JAPAN MARINE UNTIED CORP.	Winches	MU-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Winches	JYRZ-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Winches	FW-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Winches	JYW-series, JYWP-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Winches	NPT-DW-series	
JIANGSU JIAOYAN MARINE EQUIPMENT CO.,	Winches	DS-series, DW-series	

LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)			
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Winches	JYD-series	
JIANGYINSHI BEIHAI	Winches	YZ-series	
JIANGYINSHI BEIHAI	Winches	DS-series, DW-series, DZ-series, JYBW-series	
MACGREGOR (TTS) (HYDRAMARINE)	Winches	HMW-series	
MANSEI	Winches	ERW-series, MLW-series, RMW-series, SW-series	
MANSEI	Winches	06KN-series, FW-series	
MANSEI	Winches	AW-series, CMW-series, EW-series, MW-series	
MANSEI	Winches	ABW-series, FBW-series	
MIURA MACHINE CO.,LTD (MIURA VIDER) (MANSEI)	Winches	LBH-series, RBH-series	
NED-DECK MARINE (PALFINGER)	Winches	04-series	
NED-DECK MARINE (PALFINGER)	Winches	HWCT-series	
NED-DECK MARINE (PALFINGER)	Winches	15-series	
NOR DAVIT	Winches	SP-series	
NOREQ (PALFINGER)	Winches	NW-series	
ORIENTAL PRECISION	Winches	RDW-series	
ORIENTAL PRECISION	Winches	WL-series	
ORIENTAL PRECISION	Winches	BWE-series, SWE-series	
PALFINGER	Winches	CW-series, W-series	
PELEGRINI MARINE EQUIPMENT	Winches	VAS 45 E-series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Winches	BW-SC-series	
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Winches	BW-HL-series, BW-HR -series, BW-LL-series	
SEC (SHIPS EQUIPMENT CENTRE)	Winches	WL-series	
SEKIGAHARA	Winches	SNW-series, SWE-series	
SERVO SHIP S.L	Winches	FFRW 4500KG-series	
SURVIVAL SYSTEMS INT.	Winches	W-series	
TSUJI HEAVY INDUSTRIES	Winches	TC-series	
TSUJI HEAVY INDUSTRIES	Winches	EB-series	
ULSTEIN FAMA (FAMA GNIEW)	Winches	ER10B-series, ERM-series	

VERHOEF	Winches	FL 50-series	
VIKING (NORSAFE) (JIANGYIN)	Winches	HYD-FF-series	
WELIN LAMBIE	Winches	5619-series, 9502-series, RBW-series	
WELIN LAMBIE	Winches	53-series, 55-series, 97-series	
WUXI DONGWU	Winches	DS/Z-series, DZ-series	
WUXI HUAHAI	Winches	HMW-series	
YOUNGNAM MACHINERY CO. LDT	Winches	YNBW-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Winches	SAW30-series	
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Winches	D-series, DP-series	
ZHENJIANG WEST MARINE EQUIPMENT CO., LTD	Winches	WME-LRH35-series	
ZOLLERN	Winches	ZHP-series, ZR-series	