

# CERTIFICATE OF APPROVAL OF SERVICE SUPPLIER

CERTIFICATE NO. SSU002226WZ

*This is to certify that*

## **Hansa SafetyServices South Africa (Pty) Ltd**

11 Prospect Park, 8 Coralgate Crescent, Southgate Business Park, Umbogintwini  
4126 Amanzimtoti SOUTH AFRICA

*Has been approved in compliance with the  
RINA "RULES FOR THE CERTIFICATION OF SERVICE SUPPLIERS"  
for the supply of the following services to ships and other units classed by RINA:*

- D - Inspection and maintenance of fire extinguishing equipment and systems**
- H - Inspection and maintenance of self-contained breathing apparatus**
- Z - Calibration and maintenance of portable gas detection equipment**
- Z - Calibration of pressure gauges, safety valves and level, temperature, pressure switches and transmitters.**
- Z - Servicing of immersion suits**
- E - Servicing of inflatable liferafts, inflatable lifejackets, hydrostatic release units, marine evacuation systems**
- N - Maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear**

Date of the audit: **03 Feb 2026**  
Issued in **BARCELONA**  
on **05 Mar 2026**

*This Certificate is valid from the date of the audit until*  
**02 Feb 2029**

*This certificate consists of this sheet plus an attachment.*



This is an electronically signed document and does not require a handwritten signature.

**Jose Maria GUERRA PEREZ**

**RINA Services S.p.A.**



RINA Services S.p.A.  
Via Corsica, 12 - 16128 Genova  
Tel. +39 010 53851  
Fax +39 010 5351000

**ATTACHMENT TO  
CERTIFICATE NO. SSU002226WZ**

**VALIDITY CONDITIONS**



**E - Servicing of inflatable liferafts, inflatable lifejackets, hydrostatic release units, marine evacuation systems**

For Category E the approval is granted for the following equipment and manufacturers:

**LALIZAS**

- Rescue air-L15
- Escape-15
- SOLAS/MED

**Lifejackets**

**Kadematic**

**Lalizas**

- Sigma (71094-71097, 72154)
- Alpha (71098-71102)
- Omega (71103-71106)
- Epsilon (71724)
- Ypsilon (71725)
- Kappa (72194 & 72195)
- Theta (72196 & 72197)
- Zeta (72399 & 72400),
  
- Delta (71108-71109 & 71201)
- Lamda (71107, 71216, 72114 & 72115)
- Vita (72326)

**N - Maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear**

This service supplier is certified according to the 'RINA Rules for the Certification of Service Suppliers' to carry out maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear in accordance with SOLAS Regulation III/20 for the list of makes and models/series of equipment in the attached Annex N.

Note 1: For the purpose of application of IMO Resolution MSC.402(96), including Corr.1, the service supplier is to be authorized by the Flag Administration under which the ship is registered.

For Flag Administrations which have authorized RINA as their Recognized Organization and accept RINA 'Certificate of Approval of Service Supplier' as equivalent to their authorization document to the Service Provider, according to the IMO Resolution MSC.402(96), including Corr.1, this Certificate may be accepted also for statutory purpose, in lieu of the Flag's authorization document to the Service Provider, allowing the firm to provide their services on the makes and models/series of equipment listed in the Annex N to this Certificate.

Note 2: This certificate of approval is also issued on behalf of Italian Administration according to the Italian 'Executive Decree n. 321' dated 21st April 2020 and Circular NDS n. 22/2021.

Therefore, this Service Provider is authorized to provide their services on board ships flying Italian flag for the makes and types of equipment defined according to ISO/PAS 23678, listed in the table of Annex N to this Certificate, without prejudice to the particular requirements in the aforementioned Italian official documents.

*General conditions for the approval*



RINA Services S.p.A.  
Via Corsica, 12 - 16128 Genova  
Tel. +39 010 53851  
Fax +39 010 5351000

- a) *The initial conditions verified by RINA at the time of the approval are to be maintained*
- b) *Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessments*
- c) *RINA personnel are to be allowed to witness during the performance of activities, upon their request*
- d) *The activities are to be carried out in compliance with the RINA Rules and or other applicable rules*
- e) *RINA may revoke the approval at any moment in the case of modifications to requirements or conditions for the approval*



This is an electronically signed document and does not require a handwritten signature.

**Jose Maria GUERRA PEREZ**

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**RINA Services S.p.A.**



# Annex N

## List of makes and types of equipment

**Attached to Certificate No. SSU002226WZ**

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:

Manufacturer	Type of Equipment	Model No./ Make	Comments
<b>SURVIVAL CRAFT</b>			
ACEBI	Totally enclosed lifeboat, twin fall, tanker version	TELB	Series
ACEBI	Totally enclosed lifeboat, twin fall, tanker version	PELB	Series
BALDEN	Totally enclosed lifeboat, twin fall, tanker version	BD-LB	Series
BALDEN	Totally enclosed lifeboat, twin fall, tanker version	BD-LB	Series
BALDEN	Totally enclosed lifeboat, twin fall, dry version	BD-LB	Series
BALDEN	Totally enclosed lifeboat, twin fall, dry version	BD-LB	Series
DSB ENGINEERING Co Ltd	Totally enclosed lifeboat, twin fall, tanker version	DSBF	Series
DSB ENGINEERING Co Ltd	Totally enclosed lifeboat, twin fall, dry version	DSBC	Series
BEIYANG BOATBULDING CO.LTD	Totally enclosed lifeboat, twin fall, dry version	20 TECB	Series
FASSMER	Totally enclosed lifeboat, twin fall, tanker version	CL	Series
FASSMER	Totally enclosed lifeboat, twin fall, dry version	CL series	Series
FASSMER	Totally enclosed lifeboat, twin fall, tanker version	DRAGON series	Series
FASSMER	Totally enclosed lifeboat, twin fall, tanker version	CLR	Series
FASSMER	Totally enclosed lifeboat, twin fall, dry version	CLR	Series
FASSMER	Totally enclosed lifeboat, twin fall, tanker version	CLX	Series
FASSMER	Totally enclosed lifeboat, twin fall, dry version	CLX	Series
FASSMER	Totally enclosed lifeboat, twin fall, dry version	GMR	Series

FASSMER	Totally enclosed lifeboat, twin fall, tanker version	T-GMR	Series
Fassmer Marland	Totally enclosed lifeboat, twin fall, tanker version	CLR-T	Series
Fassmer Marland	Totally enclosed lifeboat, twin fall, dry version	CLR-C	Series
Fassmer Marland	Totally enclosed lifeboat, twin fall, dry version	Dragon C	Series
Fassmer Marland	Totally enclosed lifeboat, twin fall, tanker version	Dragon F	Series
Fassmer Marland	Totally enclosed lifeboat, twin fall, dry version	HH-C	Series
Fassmer Marland	Totally enclosed lifeboat, twin fall, tanker version	HH-T	Series
GEPA	Totally enclosed lifeboat, twin fall, dry version	G-FK	Series
GEPA	Totally enclosed lifeboat, twin fall, tanker version	GFK-FP	Series
GREBEN	Totally enclosed lifeboat, twin fall, tanker version	TEL-FP	Series
GREBEN	Totally enclosed lifeboat, twin fall, dry version	TEL	Series
HARDING (WATERCRAFT) (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	Mk 1	Series
HARDING (WATERCRAFT) (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	Mk 2	Series
HARDING (WATERCRAFT) (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	Mk 3	Series
HARDING (WATERCRAFT) (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	Mk 4	Series
HARDING (WATERCRAFT) (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	Mk 5	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	MCB	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	MCB	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	LBT-T	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Totally enclosed lifeboat, twin fall, dry version	LBT-C	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	MCM	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Totally enclosed lifeboat, twin fall, dry version	MCF	Series
HARDING BOAT BUILDING (QINGDAO) CO., LTD.	Totally enclosed lifeboat, twin fall, dry version	TECB	Series

HATECKE	Totally enclosed lifeboat, twin fall, tanker version	GSL	Series
HATECKE (ERNST HATECKE)	Totally enclosed lifeboat, twin fall, dry version	GSL-T	Series
HOI SENPAKU CO LTD	Totally enclosed lifeboat, twin fall, dry version	HS	Series
HOI SENPAKU CO LTD	Totally enclosed lifeboat, twin fall, tanker version	HSF	Series
HLB (HYUNDAI LIFEBOATS)	Totally enclosed lifeboat, twin fall, dry version	HDL	Series
HLB (HYUNDAI LIFEBOATS)	Totally enclosed lifeboat, twin fall, tanker version	HDL	Series
HLB (HYUNDAI LIFEBOATS)	Totally enclosed lifeboat, twin fall, dry version	HLB	Series
HLB (HYUNDAI LIFEBOATS)	Totally enclosed lifeboat, twin fall, tanker version	HLB	Series
HLB (HYUNDAI LIFEBOATS)	Totally enclosed lifeboat, twin fall, dry version	HT78	Series
IHI MARINE UNITED INC	Totally enclosed lifeboat, twin fall, dry version	GTC	Series
IHI MARINE UNITED INC	Totally enclosed lifeboat, twin fall, tanker version	GTR-F	Series
IHI MARINE UNITED INC	Totally enclosed lifeboat, twin fall, dry version	GTC-C	Series
IHI MARINE UNITED INC	Totally enclosed lifeboat, twin fall, tanker version	GTC-F	Series
IHI MARINE UNITED INC	Totally enclosed lifeboat, twin fall, tanker version	GT-F	Series
JAPAN MARINE UNITED CORP	Totally enclosed lifeboat, twin fall, dry version	GF	Series
JAPAN MARINE UNITED CORP	Totally enclosed lifeboat, twin fall, tanker version	GTR	Series
JIANGYIN NEPTUNE	Totally enclosed lifeboat, twin fall, dry version	NPT-C	Series
JIANGYIN NEPTUNE	Totally enclosed lifeboat, twin fall, tanker version	NPT-F	Series
JIANGYIN NEPTUNE	Totally enclosed lifeboat, twin fall, dry version	SC	Series
JIANGYINSHI BEIHAI	Totally enclosed lifeboat, twin fall, tanker version	JYB-F	Series
JIANGYINSHI BEIHAI	Totally enclosed lifeboat, twin fall, dry version	JYB-C	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Totally enclosed lifeboat, twin fall, dry version	JY-QFP	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Totally enclosed lifeboat, twin fall, tanker version	JY-QFN	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Totally enclosed lifeboat, twin fall, dry version	JYCA	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Totally enclosed lifeboat, twin fall, tanker version	JYFA	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Totally enclosed lifeboat, twin fall, dry version	JYC	Series

JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Totally enclosed lifeboat, twin fall, tanker version	JYF	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Totally enclosed lifeboat, twin fall, tanker version	JYCB	Series
KANG NAM. CORPORATION	Totally enclosed lifeboat, twin fall, dry version	GTB	Series
MULDER EN RIJKE (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	TELB	Series
NED-DECK MARINE (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	NPT	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Totally enclosed lifeboat, twin fall, tanker version	G-FR	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Totally enclosed lifeboat, twin fall, dry version	G-TR	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Totally enclosed lifeboat, twin fall, tanker version	CML	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Totally enclosed lifeboat, twin fall, dry version	CML	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Totally enclosed lifeboat, twin fall, tanker version	EML	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Totally enclosed lifeboat, twin fall, dry version	EML	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Totally enclosed lifeboat, twin fall, tanker version	YZF	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Totally enclosed lifeboat, twin fall, dry version	YZC	Series
NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	Totally enclosed lifeboat, twin fall, dry version	NM	Series
OY FISKARS AB	Totally enclosed lifeboat, twin fall, tanker version	TELB	Series
OY FISKARS AB	Totally enclosed lifeboat, twin fall, dry version	TELB	Series
NOREQ (PALFINGER)	Totally enclosed lifeboat, twin fall, tanker version	LBT	Series
PALFINGER	Totally enclosed lifeboat, twin fall, tanker version	KISS-T	Series
PALFINGER	Totally enclosed lifeboat, twin fall, dry version	KISS-C	Series
PALFINGER	Totally enclosed lifeboat, twin fall, tanker version	NPT-C	Series
PALFINGER	Totally enclosed lifeboat, twin fall, dry version	NPT-F	Series
PALFINGER (NED DECK)	Totally enclosed lifeboat, twin fall, tanker version	PN	Series
PESBO S.A	Totally enclosed lifeboat, twin fall, dry version	BSC	Series

QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Totally enclosed lifeboat, twin fall, tanker version	BH	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Totally enclosed lifeboat, twin fall, dry version	BH	Series
SHIGI SHIPBUILDING CO. LTD.	Totally enclosed lifeboat, twin fall, tanker version	SZTR	Series
SHIGI SHIPBUILDING CO. LTD.	Totally enclosed lifeboat, twin fall, dry version	SZBR	Series
SURVITEC	Totally enclosed lifeboat, twin fall, tanker version	SC	Series
SURVITEC	Totally enclosed lifeboat, twin fall, dry version	SC	Series
STOCZNIA UTSKA SP. Z.O.O	Totally enclosed lifeboat, twin fall, dry version	Z	Series
Tsuneishi (Kambara Ringyo)	Totally enclosed lifeboat, twin fall, dry version	KL-TE	Series
Tsuneishi	Totally enclosed lifeboat, twin fall, dry version	TL-TE	Series
Tsuneishi (Kambara Ringyo)	Totally enclosed lifeboat, twin fall, tanker version	KL-FP	Series
Tsuneishi (Sanyo Works)	Totally enclosed lifeboat, twin fall, dry version	TE	Series
Tsuneishi (Sanyo Works)	Totally enclosed lifeboat, twin fall, tanker version	FP	Series
VANGUARDE	Totally enclosed lifeboat, twin fall, tanker version	VG-F	Series
VANGUARDE	Totally enclosed lifeboat, twin fall, tanker version	VG-HLB	Series
VANGUARDE	Totally enclosed lifeboat, twin fall, dry version	VG-C	Series
VEB SCHIFFSWERFT RECHLIN/MURITZ	Totally enclosed lifeboat, twin fall, dry version	GAL	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, tanker version	JYN-T	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, dry version	JYN-C	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, tanker version	JYN-MKI	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, tanker version	Miram-T	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, dry version	Miram-C	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, tanker version	Maud-T	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, dry version	Maud-C	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, tanker version	Maggie-T	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, dry version	Maggie-C	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, tanker version	Maxima-T	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, dry version	Maxima-C	Series

VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, tanker version	Matilda-T	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, twin fall, dry version	Matilda-C	Series
WATERCRAFT (WATERCRAFT HELLAS)	Totally enclosed lifeboat, twin fall, dry version	MK 5	Series
WATERMAN OY	Totally enclosed lifeboat, twin fall, tanker version	368	Series
WATERMAN OY	Totally enclosed lifeboat, twin fall, tanker version	377	Series
WATERMAN OY	Totally enclosed lifeboat, twin fall, tanker version	351	Series
WATERMAN OY	Totally enclosed lifeboat, twin fall, tanker version	366	Series
WATERMAN OY	Totally enclosed lifeboat, twin fall, tanker version	371	Series
WATERMAN OY	Totally enclosed lifeboat, twin fall, tanker version	379	Series
WATERMAN OY	Totally enclosed lifeboat, twin fall, tanker version	366HRL	Series
WATERMAN OY	Totally enclosed lifeboat, twin fall, tanker version	371HR	Series
WUXI HAIHONG BOAT MAKING CO., LTD	Totally enclosed lifeboat, twin fall, tanker version	HH-T	Series
WUXI HAIHONG BOAT MAKING CO., LTD	Totally enclosed lifeboat, twin fall, dry version	HH-C	Series
WUXI HAIHONG BOAT MAKING CO., LTD	Totally enclosed lifeboat, twin fall, tanker version	HH-TS	Series
WUXI HAIHONG BOAT MAKING CO., LTD	Totally enclosed lifeboat, twin fall, dry version	HH-CS	Series
WUXI WENJIAO	Totally enclosed lifeboat, twin fall, tanker version	WJBF	Series
WUXI WENJIAO	Totally enclosed lifeboat, twin fall, dry version	WJBC	Series
ZHEJIANG HENGXIN SHIP EQUIPMENTS CO.,LTD	Totally enclosed lifeboat, twin fall, dry version	BCC	Series
ZHEJIANG HENGXIN SHIP EQUIPMENTS CO.,LTD	Totally enclosed lifeboat, twin fall, tanker version	BCF	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Totally enclosed lifeboat, twin fall, dry version	YH-QFP	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Totally enclosed lifeboat, twin fall, tanker version	YH-DR	Series
BALDEN	Totally enclosed lifeboat, freefall	BD-FFT	Series
BALDEN	Totally enclosed lifeboat, freefall	BD-FFC	Series
DSB ENGINEERING CO LTD	Totally enclosed lifeboat, freefall	DSBFC	Series
DSB ENGINEERING CO LTD	Totally enclosed lifeboat, freefall	DSBFF	Series
FASSMER	Totally enclosed lifeboat, freefall	CFL	Series

FASSMER	Totally enclosed lifeboat, freefall	GAR-T	Series
FASSMER	Totally enclosed lifeboat, freefall	GAR	Series
Fassmer Marland	Totally enclosed lifeboat, freefall	CFL-C	Series
Fassmer Marland	Totally enclosed lifeboat, freefall	CFL-T	Series
GEPA	Totally enclosed lifeboat, freefall	G-FFF	Series
GREBEN	Totally enclosed lifeboat, freefall	FFL	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Totally enclosed lifeboat, freefall	FF	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Totally enclosed lifeboat, freefall	HARDING- LBF	Series
HARDING (WATERCRAFT) (PALFINGER)	Totally enclosed lifeboat, freefall	WFF	Series
HATECKE (ERNST HATECKE)	Totally enclosed lifeboat, freefall	GFF	Series
HLB (HYUNDAI LIFEBOATS)	Totally enclosed lifeboat, freefall	HDFL	Series
HLB (HYUNDAI LIFEBOATS)	Totally enclosed lifeboat, freefall	HDFN-T	Series
HLB (HYUNDAI LIFEBOATS)	Totally enclosed lifeboat, freefall	HDFN-F	Series
HLB (HYUNDAI LIFEBOATS)	Totally enclosed lifeboat, freefall	HDF-T	Series
JIANGYINSHI BEIHAI	Totally enclosed lifeboat, freefall	JYB-FC	Series
JIANGYINSHI BEIHAI	Totally enclosed lifeboat, freefall	JYB-FF	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Totally enclosed lifeboat, freefall	NPT-FF	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Totally enclosed lifeboat, freefall	NPT-FA	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Totally enclosed lifeboat, freefall	NPT-FC	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Totally enclosed lifeboat, freefall	NPT-FCA	Series
JIANGYIN XINGJANG	Totally enclosed lifeboat, freefall	JY-FN	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Totally enclosed lifeboat, freefall	JY-FN	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN	Totally enclosed lifeboat, freefall	JY-FF	Series

XINJIANG F.R.P. CO. LTD)			
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Totally enclosed lifeboat, freefall	JYM-FF	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Totally enclosed lifeboat, freefall	JYFF	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Totally enclosed lifeboat, freefall	JYCF	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Totally enclosed lifeboat, freefall	YZFF	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Totally enclosed lifeboat, freefall	YZFC	Series
NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	Totally enclosed lifeboat, freefall	NM-FF	Series
NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	Totally enclosed lifeboat, freefall	NM-FC	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Totally enclosed lifeboat, freefall	FF	Series
NOREQ (PALFINGER)	Totally enclosed lifeboat, freefall	LBF	Series
PESBO S.A	Totally enclosed lifeboat, freefall	BSL	Series
PALFINGER	Totally enclosed lifeboat, freefall	NPT-FF	Series
PALFINGER	Totally enclosed lifeboat, freefall	NPT-FC	Series
PALFINGER	Totally enclosed lifeboat, freefall	FF	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Totally enclosed lifeboat, freefall	BH-F	Series
SHIGI SHIPBUILDING CO. LTD.	Totally enclosed lifeboat, freefall	FEL	Series
STOCZNIA UTSKA SP. Z.O.O	Totally enclosed lifeboat, freefall	FFB	Series
SURVITEC	Totally enclosed lifeboat, freefall	FF	Series
VIKING (NORSAFE) (JIANGYIN)	Totally enclosed lifeboat, freefall	GES	Series
VIKING (NORSAFE)	Totally enclosed lifeboat, freefall	JYN	Series
WUXI HAIHONG BOAT MAKING CO., LTD	Totally enclosed lifeboat, freefall	HH-FC	Series
WUXI HAIHONG BOAT MAKING CO., LTD	Totally enclosed lifeboat, freefall	HH-FF	Series
WUXI WENJIAO	Totally enclosed lifeboat, freefall	WJFF	Series

WUXI WENJIAO	Totally enclosed lifeboat, freefall	WJFFC	Series
WUXI WENJIAO	Totally enclosed lifeboat, freefall	WUXI WENJIAO / WJFFC	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Totally enclosed lifeboat, freefall	YH	Series
ZHEJIANG WANTONG HEAVY INDUSTRY CO., LTD	Totally enclosed lifeboat, freefall	BCFF	Series
BROOKER	Totally enclosed lifeboat, single fall	CA	Series
MULDER EN RIJKE	Totally enclosed lifeboat, single fall	TELB-S	Series
SURVIVAL SYSTEMS INT.	Totally enclosed lifeboat, single fall	CA	Series
WHITTAKER	Totally enclosed lifeboat, single fall	CA	Series
ZHEJIANG HENGXIN SHIP EQUIPMENTS CO.,LTD	Totally enclosed lifeboat, single fall	BCFC	Series
ZHEJIANG HENGXIN SHIP EQUIPMENTS CO.,LTD	Totally enclosed lifeboat, single fall	BCFF	Series
ZHEJIANG HENGXIN SHIP EQUIPMENTS CO.,LTD	Totally enclosed lifeboat, single fall	FL-C	Series
ZHEJIANG HENGXIN SHIP EQUIPMENTS CO.,LTD	Totally enclosed lifeboat, single fall	FL-F	Series
ZHENJIANG JUST MARINE EQUIPMENT CO., LTD	Totally enclosed lifeboat, single fall	ZJM-FF	Series
IHI MARINE UNITED INC	Open lifeboat, twin fall	G	Series
JIANGYINSHI BEIHAI	Open lifeboat, twin fall	JYB-K	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Open lifeboat, twin fall	JYK	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Open lifeboat, twin fall	BJ	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Open lifeboat, twin fall	NF	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Open lifeboat, twin fall	NFA	Series
SHIGI SHIPBUILDING CO. LTD.	Open lifeboat, twin fall	SZGO	Series
SHIGI SHIPBUILDING CO. LTD.	Open lifeboat, twin fall	SZGM	Series
WUXI HAIHONG BOAT MAKING CO., LTD	Open lifeboat, twin fall	BH	Series
WUXI HAIHONG BOAT MAKING CO., LTD	Open lifeboat, twin fall	BJ	Series

WUXI WENJIAO	Open lifeboat, twin fall	WJ	Series
WUXI WENJIAO	Open lifeboat, twin fall	BH	Series
WUXI WENJIAO	Open lifeboat, twin fall	BJ	Series
ACEBI	Partially enclosed lifeboat, twin fall	PELB	Series
BIANCHI & CHECCHI	Partially enclosed lifeboat, twin fall	PE	Series
DSB ENGINEERING Co Ltd	Partially enclosed lifeboat, twin fall	DSBP	Series
FASSMER	Partially enclosed lifeboat, twin fall	CL-P	Series
FASSMER	Partially enclosed lifeboat, twin fall	SEL	Series
FASSMER	Partially enclosed lifeboat, twin fall	PLL	Series
FASSMER	Partially enclosed lifeboat, twin fall	PLT	Series
GEPA	Partially enclosed lifeboat, twin fall	G-FYK	Series
GREBEN	Partially enclosed lifeboat, twin fall	PEL	Series
HARDING (WATERCRAFT) (PALFINGER)	Partially enclosed lifeboat, twin fall	PERB	Series
HARDING (WATERCRAFT) (PALFINGER)	Partially enclosed lifeboat, twin fall	PELB	Series
HARDING (WATERCRAFT) (PALFINGER)	Partially enclosed lifeboat, twin fall	MOB	Series
HARDING (WATERCRAFT) (PALFINGER)	Partially enclosed lifeboat, twin fall	MOBAC	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Partially enclosed lifeboat, twin fall	MPC	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Partially enclosed lifeboat, twin fall	CTL	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Partially enclosed lifeboat, twin fall	ML	Series
HATECKE	Partially enclosed lifeboat, twin fall	PEL	Series
HATECKE (ERNST HATECKE)	Partially enclosed lifeboat, twin fall	PL	Series
JIANGYINSHI BEIHAI	Partially enclosed lifeboat, twin fall	JYB-B	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Partially enclosed lifeboat, twin fall	NPT-P	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Partially enclosed lifeboat, twin fall	NPT-PT	Series

JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Partially enclosed lifeboat, twin fall	JYP	Series
MULDER EN RIJKE (PALFINGER)	Partially enclosed lifeboat, twin fall	PELB	Series
MULDER EN RIJKE (PALFINGER)	Partially enclosed lifeboat, twin fall	PTL	Series
NOREQ	Partially enclosed lifeboat, twin fall	LBP	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Partially enclosed lifeboat, twin fall	PML	Series
PALFINGER	Partially enclosed lifeboat, twin fall	CTL	Series
PALFINGER	Partially enclosed lifeboat, twin fall	NPT-T	Series
PALFINGER	Partially enclosed lifeboat, twin fall	MPC	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Partially enclosed lifeboat, twin fall	BH10	Series
SHIGI SHIPBUILDING CO. LTD.	Partially enclosed lifeboat, twin fall	SZP	Series
SHIGI SHIPBUILDING CO. LTD.	Partially enclosed lifeboat, twin fall	SZPR	Series
VIKING (NORSAFE)	Partially enclosed lifeboat, twin fall	MINIMA	Series
WATERMAN OY	Partially enclosed lifeboat, twin fall	367	Series
WATERMAN OY	Partially enclosed lifeboat, twin fall	365	Series
WATERMAN OY	Partially enclosed lifeboat, twin fall	393	Series
WATERMAN OY	Partially enclosed lifeboat, twin fall	391	Series
AVON	Rescue Boat, single fall	RB	Series
AVON	Rescue Boat, single fall	SR	Series
AMBAR MARINE	Rescue Boat, single fall	AM-420	Series
BALDEN	Rescue Boat, single fall	BD-R	Series
CASTOLDI S.R.L.	Rescue Boat, single fall	JET TENDER 18 RB	Series
DAFER (NARWHAL)	Rescue Boat, single fall	SV	Series
DSB ENGINEERING Co Ltd	Rescue Boat, single fall	DSBRB	Series
DSB ENGINEERING Co Ltd	Rescue Boat, single fall	DSBRFA	Series
DSB DEUTSCHE SCHLAUCHBOOTE	Rescue Boat, single fall	IRB	Series
ESVAGT	Rescue Boat, single fall	ALU 460 F	Series
FASSMER	Rescue Boat, single fall	RR	Series
FASSMER MARLAND	Rescue Boat, single fall	RR	Series

GEPA	Rescue Boat, single fall	G-RB	Series
GREBEN	Rescue Boat, single fall	RB	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Rescue Boat, single fall	MOB 4.5A	Series
HATECKE	Rescue Boat, single fall	RB	Series
HLB ( HYUNDAI LIFEBOATS)	Rescue Boat, single fall	HDR	Series
JIANGYINSHI BEIHAI	Rescue Boat, single fall	JY-BR	Series
JIANGYINSHI BEIHAI	Rescue Boat, single fall	SC-KR	Series
JIANGYINSHI BEIHAI	Rescue Boat, single fall	SC-K	Series
JIANGYINSHI BEIHAI	Rescue Boat, single fall	JYB-KR	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Rescue Boat, single fall	NPT-R	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Rescue Boat, single fall	NPT-RA	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Rescue Boat, single fall	NPT-RB	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Rescue Boat, single fall	NPT-RFA	Series
JIANGYIN XINGJANG	Rescue Boat, single fall	GJ	Series
JIANGYIN XINGJANG	Rescue Boat, single fall	GJ- B	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Rescue Boat, single fall	GJ	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Rescue Boat, single fall	GJF	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Rescue Boat, single fall	GZ	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Rescue Boat, single fall	JYKR	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Rescue Boat, single fall	JYDR	Series
MARE SAFETY	Rescue Boat, single fall	RB	Series
NARWAL	Rescue Boat, single fall	SV	Series

NED-DECK MARINE (PALFINGER)	Rescue Boat, single fall	NMD 4.40 RESCUE	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Rescue Boat, single fall	YZ	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Rescue Boat, single fall	BJ	Series
NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	Rescue Boat, single fall	NM43R	Series
NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	Rescue Boat, single fall	NM45R	Series
NOREQ (PALFINGER)	Rescue Boat, single fall	RRB	Series
PALFINGER	Rescue Boat, single fall	RSQ	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Rescue Boat, single fall	BH-R	Series
SHIGI SHIPBUILDING CO. LTD.	Rescue Boat, single fall	VOX46	Series
SHIGI SHIPBUILDING CO. LTD.	Rescue Boat, single fall	SZRS	Series
STOCZNIA UTSKA SP. Z.O.O	Rescue Boat, single fall	R	Series
STOCZNIA UTSKA SP. Z.O.O	Rescue Boat, single fall	RIB	Series
VALIANT	Rescue Boat, single fall	RB-450	Series
VANGUARDE	Rescue Boat, single fall	VG-KR	Series
VANGUARDE	Rescue Boat, single fall	VG-DRS	Series
VIKING NEUVISA	Rescue Boat, single fall	RR-40	Series
VIKING (NORSAFE) (JIANGYIN)	Rescue Boat, single fall	MATRIX	Series
VIKING (NORSAFE)	Rescue Boat, single fall	MIDGET	Series
VIKING (NORSAFE)	Rescue Boat, single fall	MERLIN	Series
VIKING (NORSAFE)	Rescue Boat, single fall	MAKO	Series
WATERCRAFT (WATER CRAFT HELLAS) (PALFINGER)	Rescue Boat, single fall	4.9m RB	Series
WUXI HAIHONG BOAT MAKING CO., LTD	Rescue Boat, single fall	JG	Series
WUXI WENJIAO	Rescue Boat, single fall	WJ	Series
ZHEJIANG HENGXIN SHIP EQUIPMENTS CO.,LTD	Rescue Boat, single fall	GJ	Series

ZHENJIANG JUST MARINE AUXILIARY MACHINERY WORKS	Rescue Boat, single fall	YH-FRA	Series
ZHENJIANG JUST MARINE EQUIPMENT CO., LTD	Rescue Boat, single fall	ZJM-4.0	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Rescue Boat, single fall	YH-R	Series
ZHEJIANG WANTONG HEAVY INDUSTRY CO., LTD	Rescue Boat, single fall	GJ	Series
ZODIAC MILPRO INTERNATIONAL	Rescue Boat, single fall	RIBO	Series
ZODIAC (SURVITEC)	Rescue Boat, single fall	H472S	Series
ZODIAC (SURVITEC)	Rescue Boat, single fall	RIBO	Series
ZODIAC HURRICANE	Rescue Boat, single fall	H561 PROLUXE	Series
DAFER (NARWHAL)	Rescue Boat, single fall	FRB 700	Series
DAFER (NARWHAL)	Rescue Boat, single fall	FRB 900	Series
DELTA	Rescue Boat, single fall	Comet	Series
DELTA	Rescue Boat, single fall	Phantom	Series
FASSMER	Rescue Boat, single fall	FRIR	Series
FASSMER	Rescue Boat, single fall	RR	Series
GEPA	Fast Rescue Boat, single fall	G-FRB	Series
HATECKE	Fast Rescue Boat, single fall	FRB	Series
FASSMER	Fast Rescue Boat, single fall	FRR	Series
Fassmer Marland	Fast Rescue Boat, single fall	FRR	Series
HARDING (UMO SCHAT HARDING)(PALFINGER)	Fast Rescue Boat, single fall	STINGER 630	Series
HATECKE (ERNST HATECKE)	Fast Rescue Boat, single fall	FRB 600	Series
HLB (HYUNDAI LIFEBOATS)	Fast Rescue Boat, single fall	HDFR	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Fast Rescue Boat, single fall	NPT-RA	Series
JIANGYINSHI BEIHAI	Fast Rescue Boat, single fall	JYB-G	Series
JIANGYINSHI BEIHAI	Fast Rescue Boat, single fall	JYB-Q	Series
MARE SAFETY AS	Fast Rescue Boat, single fall	GTC 700	Series
MARITME PARTNERS	Fast Rescue Boat, single fall	Weedo 700	Series

MARITME PARTNERS	Fast Rescue Boat, single fall	Weedo 17 SOLAS	Series
MARITME PARTNERS	Fast Rescue Boat, single fall	Weedo 600	Series
MARITME PARTNERS	Fast Rescue Boat, single fall	Springer 660	Series
MARITME PARTNERS	Fast Rescue Boat, single fall	Sea Bear 23	Series
MARITME PARTNERS	Fast Rescue Boat, single fall	ALUSAFE 1200 DC	Series
MARITME PARTNERS	Fast Rescue Boat, single fall	ALUSAFE 900	Series
MARITME PARTNERS	Fast Rescue Boat, single fall	ALUSAFE 770	Series
MARITME PARTNERS	Fast Rescue Boat, single fall	ALUSAFE 700	Series
NARWHAL (DAFER)	Fast Rescue Boat, single fall	SV	Series
NARWHAL (DAFER)	Fast Rescue Boat, single fall	FRB	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Fast Rescue Boat, single fall	YZRA	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Fast Rescue Boat, single fall	YZRB	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Fast Rescue Boat, single fall	FRP	Series
NOREQ (PALFINGER)	Fast Rescue Boat, single fall	FRB	Series
NORMAR	Fast Rescue Boat, single fall	FRC	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Fast Rescue Boat, single fall	FRB	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Fast Rescue Boat, single fall	BH-HR7	Series
PALFINGER	Fast Rescue Boat, single fall	FRSQ	Series
SHIGI SHIPBUILDING CO. LTD.	Fast Rescue Boat, single fall	FRP	Series
SURVIVAL SYSTEMS INT	Fast Rescue Boat, single fall	FRB	Series
SURVITEC	Fast Rescue Boat, single fall	SC60RA	Series
STOCZNIA UTSKA SP. Z.O.O	Fast Rescue Boat, single fall	FRB	Series
VANGUARDE	Fast Rescue Boat, single fall	VG-FRK	Series
VANGUARDE	Fast Rescue Boat, single fall	VG-FRW	Series
VIKING (NORSAFE)	Fast Rescue Boat, single fall	470 GRP	Series

VIKING (NORSAFE)	Fast Rescue Boat, single fall	MAKO	Series
VIKING (NORSAFE)	Fast Rescue Boat, single fall	MERLIN	Series
VIKING (NORSAFE)	Fast Rescue Boat, single fall	MAGNUM	Series
WUXI WENJIAO	Fast Rescue Boat, single fall	WJ-RB	Series
WUXI WENJIAO	Fast Rescue Boat, single fall	WJ-RA	Series
ZODIAC (SURVITEC)	Fast Rescue Boat, single fall	RIB	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Fast Rescue Boat, single fall	YH-FRB	Series
XTENDERS	Fast Rescue Boat, single fall	6.8M SOLAS TENDER	Series
<b>LAUNCHING APPLIANCE</b>			
ACEBI	Gravity single and twin fall outrigger	A	Series
ACEBI	Gravity single and twin fall outrigger	PF	Series
ACEBI	Gravity single and twin fall outrigger	AF	Series
ALEXANDER RYAN	Gravity single and twin fall outrigger	BH	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Gravity single and twin fall outrigger	BFOD	Series
BIANCHI & CHECCHI	Gravity single and twin fall outrigger	PE	Series
BIANCHI & CHECCHI	Gravity single and twin fall outrigger	PET	Series
DAVIT COMPANY	Gravity single and twin fall outrigger	FFFDA	Series
DAVIT INTERNATIONAL	Gravity single and twin fall outrigger	D-FO	Series
DAVIT INTERNATIONAL	Gravity single and twin fall outrigger	D-FOS	Series
GLOBAL DAVIT	Gravity single and twin fall outrigger	Rsp.O	Series
GLOBAL DAVIT	Gravity single and twin fall outrigger	Gsp.O	Series
GREBEN	Gravity single and twin fall outrigger	FOD	Series
JIANGYINSHI BEIHAI	Gravity single and twin fall outrigger	PD	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Gravity single and twin fall outrigger	JYP	Series
JIANGYINSHI BEIHAI	Gravity single and twin fall outrigger	PD	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Gravity single and twin fall outrigger	NPT-DP	Series

JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Gravity single and twin fall outrigger	NPT-PL	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Gravity single and twin fall outrigger	JYPL	Series
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Gravity single and twin fall outrigger	ORD	Series
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Gravity single and twin fall outrigger	HD-FL	Series
HATECKE	Gravity single and twin fall outrigger	Gsp.O	Series
NAVIM GROUP	Gravity single and twin fall outrigger	FDRB	Series
NED-DECK MARINE (PALFINGER)	Gravity single and twin fall outrigger	FPG	Series
NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	Gravity single and twin fall outrigger	NMPL	Series
NOREQ (PALFINGER)	Gravity single and twin fall outrigger	NRD	Series
NOR DAVIT	Gravity single and twin fall outrigger	PL	Series
PALFINGER	Gravity single and twin fall outrigger	FPG	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Gravity single and twin fall outrigger	BD-PL	Series
SURVIVAL SYSTEMS INT	Gravity single and twin fall outrigger	PL	Series
VANGUARDE	Gravity single and twin fall outrigger	PL	Series
VIKING (NORSAFE)	Gravity single and twin fall outrigger	A	Series
VIKING (NORSAFE)	Gravity single and twin fall outrigger	C	Series
VIKING (NORSAFE)	Gravity single and twin fall outrigger	D	Series
VIKING (NORSAFE)	Gravity single and twin fall outrigger	NDC	Series
WUXI HUAHAI	Gravity single and twin fall outrigger	PD	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Gravity single and twin fall outrigger	PL	Series
ACEBI	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	TPC	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	BDH	Series
DAVIT INTERNATIONAL	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	D-NP	Series
DAVIT INTERNATIONAL	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	D-SP	Series

DSB ENGINEERING Co Ltd	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	DSBDYL	Series
FASSMER	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	FMPD	Series
GLOBAL DAVIT	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	Rhp	Series
GLOBAL DAVIT	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	Rhl	Series
GLOBAL DAVIT	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	Gsp.FLh	Series
GLOBAL DAVIT	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	Gsp.FPh	Series
GLOBAL DAVIT	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	Glp.FLh	Series
GLOBAL DAVIT	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	Glp.FPh	Series
GREBEN	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	HD	Series
GREBEN	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	GD-PD	Series
HATECKE	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	Gsp.FP	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	SPD	Series
JIANGYINSHI BEIHAI	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	BHGH	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	JYHG	Series
NAVIM GROUP	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	SGHD- L	Series
NAVIM GROUP	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	SPHD- T	Series
NED-DECK MARINE (PALFINGER)	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	PLG	Series
NOREQ (PALFINGER)	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	NPD	Series
PALFINGER	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	PFH	Series
PALFINGER	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	NPD	Series
TTS (HYDRALIFT )	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	HL9D	Series
VANGUARDE	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	PFH	Series
VANGUARDE	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	SRH	Series
VIKING (NORSAFE)	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	LH	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	SRH	Series
ACEBI	Twin Fall Gravity Pivoting / Luffing	SPG	Series

ARIM	Twin Fall Gravity Pivoting / Luffing	AHA	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Fall Gravity Pivoting / Luffing	BDH	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Fall Gravity Pivoting / Luffing	BDMS	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Fall Gravity Pivoting / Luffing	HINGED GRAVITY	Series
DAVIT INTERNATIONAL	Twin Fall Gravity Pivoting / Luffing	D-NP	Series
DAVIT INTERNATIONAL	Twin Fall Gravity Pivoting / Luffing	D-NP.MP	Series
DONGNAM MARINE CRANE CO.,LTD.	Twin Fall Gravity Pivoting / Luffing	DHGD	Series
DONGWOO MACHINERY & ENGINEERING CO., LTD.	Twin Fall Gravity Pivoting / Luffing	DWS	Series
DONG NAM ENTERPRISE.,CO LTD	Twin Fall Gravity Pivoting / Luffing	DLB	Series
DSB ENGINEERING Co Ltd	Twin Fall Gravity Pivoting / Luffing	DSBDL	Series
DSB ENGINEERING Co Ltd	Twin Fall Gravity Pivoting / Luffing	DSBDTL	Series
FASSMER	Twin Fall Gravity Pivoting / Luffing	FPD	Series
GLOBAL DAVIT	Twin Fall Gravity Pivoting / Luffing	GLp.FP	Series
GLOBAL DAVIT	Twin Fall Gravity Pivoting / Luffing	Gsp.FP	Series
GLOBAL DAVIT	Twin Fall Gravity Pivoting / Luffing	Gsp.MP	Series
GLOBAL DAVIT	Twin Fall Gravity Pivoting / Luffing	Glp.MP	Series
GREBEN	Twin Fall Gravity Pivoting / Luffing	SPG	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Twin Fall Gravity Pivoting / Luffing	HD-SPG	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Twin Fall Gravity Pivoting / Luffing	HD-VIP	Series
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Twin Fall Gravity Pivoting / Luffing	SPG(L)	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Twin Fall Gravity Pivoting / Luffing	SPG(VL)	Series
IHI MARINE UNITED INC	Twin Fall Gravity Pivoting / Luffing	MUL	Series
JIANGYINSHI BEIHAI	Twin Fall Gravity Pivoting / Luffing	BH-G	Series
JIANGYINSHI BEIHAI	Twin Fall Gravity Pivoting / Luffing	LB-H	Series

JIANGYINSHI BEIHAI	Twin Fall Gravity Pivoting / Luffing	LA	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Twin Fall Gravity Pivoting / Luffing	JYL	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Twin Fall Gravity Pivoting / Luffing	NPT-DL	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Twin Fall Gravity Pivoting / Luffing	NPT-DP	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Twin Fall Gravity Pivoting / Luffing	NPT-DYL	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Twin Fall Gravity Pivoting / Luffing	JYPL	Series
MANSEI	Twin Fall Gravity Pivoting / Luffing	ABD	Series
MANSEI	Twin Fall Gravity Pivoting / Luffing	AH	Series
MANSEI	Twin Fall Gravity Pivoting / Luffing	AV	Series
MANSEI	Twin Fall Gravity Pivoting / Luffing	EM	Series
MANSEI	Twin Fall Gravity Pivoting / Luffing	EH	Series
MANSEI	Twin Fall Gravity Pivoting / Luffing	M	Series
MANSEI	Twin Fall Gravity Pivoting / Luffing	CM	Series
MIURA MACHINE COMPANY CO.LTD (MIURA VIDER) (MANSEI)	Twin Fall Gravity Pivoting / Luffing	MVD	Series
MIURA MACHINE COMPANY CO.LTD (MIURA VIDER) (MANSEI)	Twin Fall Gravity Pivoting / Luffing	SPG(VD)	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Twin Fall Gravity Pivoting / Luffing	L	Series
IKNOW MACHINERY (TSUJI)	Twin Fall Gravity Pivoting / Luffing	HD	Series
NOR DAVIT	Twin Fall Gravity Pivoting / Luffing	SDP	Series
PALFINGER	Twin Fall Gravity Pivoting / Luffing	NPT	Series
PALFINGER	Twin Fall Gravity Pivoting / Luffing	VIP	Series
PELEGRINI MARINE EQUIPMENT	Twin Fall Gravity Pivoting / Luffing	GRA	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Twin Fall Gravity Pivoting / Luffing	BD-PV	Series

ORIENTAL PRECISION	Twin Fall Gravity Pivoting / Luffing	HGD	Series
ORIENTAL PRECISION	Twin Fall Gravity Pivoting / Luffing	HGK	Series
ORIENTAL PRECISION	Twin Fall Gravity Pivoting / Luffing	DHA	Series
ORIENTAL PRECISION	Twin Fall Gravity Pivoting / Luffing	DMA	Series
ORIENTAL PRECISION - SEKIGAHARA	Twin Fall Gravity Pivoting / Luffing	SHS	Series
SEKIGAHARA	Twin Fall Gravity Pivoting / Luffing	SFA	Series
SEKIGAHARA	Twin Fall Gravity Pivoting / Luffing	SFB	Series
SEKIGAHARA	Twin Fall Gravity Pivoting / Luffing	SFP	Series
SEKIGAHARA	Twin Fall Gravity Pivoting / Luffing	SHS	Series
TSUJI HEAVY INDUSTRIES	Twin Fall Gravity Pivoting / Luffing	H	Series
VANGUARDE	Twin Fall Gravity Pivoting / Luffing	VL	Series
VANGUARDE	Twin Fall Gravity Pivoting / Luffing	LE	Series
VIKING (NORSAFE)	Twin Fall Gravity Pivoting / Luffing	E	Series
WUXI HUAHAI	Twin Fall Gravity Pivoting / Luffing	HMD	Series
WUXI DONGWU	Twin Fall Gravity Pivoting / Luffing	18Kn-110Kn	Series
WUXI SHENGOU	Twin Fall Gravity Pivoting / Luffing	SHMDL	Series
YOUNGNAM MACHINERY CO. Ltd	Twin Fall Gravity Pivoting / Luffing	YNBD	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Twin Fall Gravity Pivoting / Luffing	L	Series
ZHEJIANG TAIZHOU WANTONG MARINE MACHINERY CO LTD	Twin Fall Gravity Pivoting / Luffing	YSJ	Series
ACEBI	Twin Fall Gravity Rollertrack	GRA	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Fall Gravity Rollertrack	BDTW	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Fall Gravity Rollertrack	BDHP	Series
DAVIT INTERNATIONAL	Twin Fall Gravity Rollertrack	12A	Series
GLOBAL DAVIT	Twin Fall Gravity Rollertrack	Gsp.RT, Glp.RT	Series
GLOBAL DAVIT	Twin Fall Gravity Rollertrack	Glp.RT	Series
GLOBAL DAVIT	Twin Fall Gravity Rollertrack	Gsp.RT	Series
GREBEN	Twin Fall Gravity Rollertrack	GR-RTD	Series

JIANGYINSHI BEIHAI	Twin Fall Gravity Rollertrack	RB-H	Series
JIANGYINSHI BEIHAI	Twin Fall Gravity Rollertrack	HB-H	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Twin Fall Gravity Rollertrack	JYGR	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Twin Fall Gravity Rollertrack	JYHE	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Twin Fall Gravity Rollertrack	GRA	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Twin Fall Gravity Rollertrack	HD-RT	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Twin Fall Gravity Rollertrack	NT	Series
HARDING (UMO SCHAT HARDING)(PALFINGER)	Twin Fall Gravity Rollertrack	ND	Series
MANSEI	Twin Fall Gravity Rollertrack	GRA	Series
MANSEI	Twin Fall Gravity Rollertrack	AT	Series
ORIENTAL PRECISION	Twin Fall Gravity Rollertrack	RTD	Series
PALFINGER	Twin Fall Gravity Rollertrack	NPT	Series
SEC (SHIPS EQUIPMENT CENTRE)	Twin Fall Gravity Rollertrack	SP3	Series
SEKIGAHARA	Twin Fall Gravity Rollertrack	AT	Series
SEKIGAHARA	Twin Fall Gravity Rollertrack	STS	Series
TECHNIMPIANTI S.P.A	Twin Fall Gravity Rollertrack	FRB	Series
TSUJI HEAVY INDUSTRIES	Twin Fall Gravity Rollertrack	TC	Series
TSUJI HEAVY INDUSTRIES	Twin Fall Gravity Rollertrack	T83	Series
HARDING (WATERCRAFT) (PALFINGER)	Twin Fall Gravity Rollertrack	WRG	Series
WUXI DONGWU	Twin Fall Gravity Rollertrack	25kN -30kN	Series
WUXI SHENGOU	Twin Fall Gravity Rollertrack	SMD	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Gravity freefall primary	BDF	Series
DAVIT INTERNATIONAL	Gravity freefall primary	D-TF	Series
FASSMER	Gravity freefall primary	FLR	Series

HARDING (UMO SCHAT HARDING) (PALFINGER)	Gravity freefall primary	LA	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Gravity freefall primary	FFB	Series
PALFINGER	Gravity freefall primary	FF	Series
STOCZNIA UTSKA SP. Z.O.O	Gravity freefall primary	PZ	Series
VIKING (NORSAFE)	Gravity freefall primary	SW	Series
ACEBI	Free fall secondary hydraulic A Frame	TPF	Series
ACTA	Free fall secondary hydraulic A Frame	HSC	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Free fall secondary hydraulic A Frame	BDF	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Free fall secondary hydraulic A Frame	HDFL	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Free fall secondary hydraulic A Frame	HDF	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Free fall secondary hydraulic A Frame	HDL	Series
DAVIT INTERNATIONAL	Free fall secondary hydraulic A Frame	D-FH	Series
DENIZSAN	Free fall secondary hydraulic A Frame	DSFDD	Series
DSB ENGINEERING Co Ltd	Free fall secondary hydraulic A Frame	DSBDF	Series
DSB ENGINEERING Co Ltd	Free fall secondary hydraulic A Frame	DRM-FFD	Series
FASSMER	Free fall secondary hydraulic A Frame	FFH	Series
Fassmer Marland	Free fall secondary hydraulic A Frame	FFH	Series
GREBEN	Free fall secondary hydraulic A Frame	HFF	Series
GURDESAN	Free fall secondary hydraulic A Frame	GD-FFD	Series
JIANGYINSHI BEIHAI	Free fall secondary hydraulic A Frame	FA	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Free fall secondary hydraulic A Frame	JYF	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Free fall secondary hydraulic A Frame	NPT-DF	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Free fall secondary hydraulic A Frame	JY-FH	Series

HARDING (UMO SCHAT HARDING) (PALFINGER)	Free fall secondary hydraulic A Frame	FF	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Free fall secondary hydraulic A Frame	LA	Series
HATECKE	Free fall secondary hydraulic A Frame	FFA	Series
HATECKE	Free fall secondary hydraulic A Frame	FFB	Series
KYORITSU KIKAI	Free fall secondary hydraulic A Frame	LAF-MUF68	Series
MANSEI	Free fall secondary hydraulic A Frame	MFH	Series
MANSEI	Free fall secondary hydraulic A Frame	D-FH	Series
MANSEI	Free fall secondary hydraulic A Frame	FE	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Free fall secondary hydraulic A Frame	YZF	Series
NINGBO NEW MARINE LIFESAVING EQUIPMENT CO.	Free fall secondary hydraulic A Frame	NMF55KN	Series
PALFINGER	Free fall secondary hydraulic A Frame	NPT-DF	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Free fall secondary hydraulic A Frame	BD-FF	Series
ORIENTAL PRECISION	Free fall secondary hydraulic A Frame	FD	Series
ORIENTAL PRECISION	Free fall secondary hydraulic A Frame	FF	Series
SEC (Ships Equipment Centre)	Free fall secondary hydraulic A Frame	HP2	Series
SEKIGAHARA	Free fall secondary hydraulic A Frame	SF	Series
SERVO SHIP S.L	Free fall secondary hydraulic A Frame	FFR-20	Series
STOCZNIA UTSKA SP. Z.O.O	Free fall secondary hydraulic A Frame	FH	Series
SHANGHAI HENGYUAN MARINE EQUIPMENT CORPORATION	Free fall secondary hydraulic A Frame	HZ	Series
TAIZHOU HAIHAO MARINE EQUIPMENT CO.,LTD	Free fall secondary hydraulic A Frame	55KN	Series
VESTDAVIT	Free fall secondary hydraulic A Frame	PLA	Series
VIKING (NORSAFE)	Free fall secondary hydraulic A Frame	HD	Series
VIKING (NORSAFE) (JIANGYIN)	Free fall secondary hydraulic A Frame	HD	Series
VERHOEF	Free fall secondary hydraulic A Frame	FL	Series
WUXI DONGWU	Free fall secondary hydraulic A Frame	F	Series

WUXI DONGWU	Free fall secondary hydraulic A Frame	NPT100F	Series
WUXI SHENGOU	Free fall secondary hydraulic A Frame	SMDF	Series
ZHENJIANG JUST MARINE EQUIPMENT CO., LTD	Free fall secondary hydraulic A Frame	FH	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Free fall secondary hydraulic A Frame	FH	Series
ZHEJIANG WANTONG HEAVY INDUSTRY CO., LTD	Free fall secondary hydraulic A Frame	FH	Series
ACEBI	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	TPU	Series
ARIM	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	ARPV	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	BDA	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	BDF A	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	BFRD	Series
BOPP TREUILS JEB	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	BHD	Series
DENIZSAN	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	DSRB	Series
HOLEN AS	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	KOPAS A-1000	Series
DAVIT INTERNATIONAL	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	D-NPS.SP	Series
DAVIT INTERNATIONAL	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	D-TT.SP.	Series
DAVIT INTERNATIONAL	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	D-NP.FR	Series
DAVIT INTERNATIONAL	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	D-NPS.MP	Series
DENIZSAN	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	DSFRB	Series
DSB ENGINEERING Co Ltd	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	DSBARH	Series
DSB ENGINEERING Co Ltd	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	DSBDR	Series
DSB ENGINEERING Co Ltd	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	DSBDP	Series
GLOBAL DAVIT	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	Rhp	Series
GLOBAL DAVIT	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	Rhp.HC	Series
GREBEN	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	RLC	Series
JIANGYINSHI BEIHAI	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	EHRD	Series
JIANGYINSHI BEIHAI	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	FRH	Series

JIANGYINSHI BEIHAI	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	SRH	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	JYA	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	JYH	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	NPT-DR	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	NPT- BE	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	JY-PLR	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	JY-LFR	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	JY-LRHE	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	SA	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	NPDS	Series
TTS (HYDRALIFT )	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	HL	Series
MACGREGOR (TTS) (HYDRAMARINE)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	A-Type	Series
MACGREGOR (TTS) (HYDRAMARINE)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	HMD	Series
MACGREGOR (TTS) (HYDRAMARINE)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	HMC	Series
MACGREGOR (TTS) (HYDRAMARINE)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	HLD	Series
MACGREGOR (TTS) (HYDRAMARINE)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	G-TYPE	Series
MANSEI	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	HER	Series
NED-DECK MARINE (PALFINGER)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PFH	Series
NED-DECK MARINE (PALFINGER)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PRH	Series
NED-DECK MARINE (PALFINGER)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PRHE	Series
NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	NM	Series
NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	NMAR	Series
NOREQ (PALFINGER)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	NPD	Series

PALFINGER	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	SCM-L	Series
PALFINGER	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	SCH-R	Series
PALFINGER	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	SCM -R	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	BD-AR	Series
ORIENTAL PRECISION	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	RD	Series
REDROCK	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	RDA	Series
SCHAT HARDING	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	FR.P.SP	Series
VESTDAVIT	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	p	Series
VESTDAVIT	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PLR	Series
VESTDAVIT	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PL	Series
VESTDAVIT	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PLP	Series
VESTDAVIT	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PLAR	Series
VESTDAVIT	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PLD	Series
VESTDAVIT	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PAP	Series
VESTDAVIT	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PAPH	Series
VESTDAVIT	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PLi	Series
VANGUARDE	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	DH	Series
VANGUARDE	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PR	Series
VANGUARDE	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PRH	Series
VIKING (NORSAFE)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	NDA	Series
VIKING (NORSAFE)	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	NRB	Series
WELIN LAMBIE	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PIV.1.0A	Series
WUXI HUAHAI	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	HMDA	Series
WUXI DONGWU	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	A30/H35	Series
WUXI SHENGOU	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	HMDA	Series
ZHENJIANG WEST MARINE EQUIPMENT CO. LTD	Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	WME-LRH	Series
A TECH	Single arm Slewing	AT-LRD	Series

ABAS	Single arm Slewing	MDE	Series
ABAS	Single arm Slewing	KDE	Series
ACEBI	Single arm Slewing	PFR	Series
ACEBI	Single arm Slewing	TPU	Series
ACEBI	Single arm Slewing	RRP	Series
ACOIN	Single arm Slewing	R18700	Series
ACTA	Single arm Slewing	MOB	Series
ACTA	Single arm Slewing	DR	Series
ACTA	Single arm Slewing	HSC	Series
ACTA	Single arm Slewing	DC	Series
ARIM	Single arm Slewing	AREH	Series
ARIM	Single arm Slewing	ARPV	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single arm Slewing	BDR	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single arm Slewing	BLR	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single arm Slewing	BHI-RLD	Series
COASTAL MARINE EQUIPMENT, INC.	Single arm Slewing	D	Series
DAESUNG	Single arm Slewing	COMBI	Series
DAVIT COMPANY	Single arm Slewing	SRR	Series
DAVIT INTERNATIONAL	Single arm Slewing	D-CRH.R	Series
DAVIT INTERNATIONAL	Single arm Slewing	D-SR04	Series
DAVIT INTERNATIONAL	Single arm Slewing	D-AC.S	Series
DAVIT INTERNATIONAL	Single arm Slewing	D-CRm	Series
DAVIT INTERNATIONAL	Single arm Slewing	D-CR.R	Series
DAVIT INTERNATIONAL	Single arm Slewing	D.BC.R	Series
DAVIT INTERNATIONAL	Single arm Slewing	D-FOS	Series
DAVIT INTERNATIONAL	Single arm Slewing	D-BR	Series
DAVIT INTERNATIONAL	Single arm Slewing	D- RC	Series

DAVIT INTERNATIONAL	Single arm Slewing	D-RC.T	Series
DAVIT INTERNATIONAL	Single arm Slewing	D.Cre.R	Series
DENIZSAN	Single arm Slewing	DSRBD	Series
DENIZSAN	Single arm Slewing	DRBD	Series
DENIZSAN	Single arm Slewing	DRBLRD	Series
EO LIFESAVING	Single arm Slewing	CH-52	Series
DONGNAM MARINE CRANE CO.,LTD.	Single arm Slewing	DSAD	Series
DONGNAM MARINE CRANE CO.,LTD.	Single arm Slewing	DSAC	Series
DONGNAM MARINE CRANE CO.,LTD.	Single arm Slewing	DNRD	Series
DONGNAM MARINE CRANE CO.,LTD.	Single arm Slewing	DR	Series
DONGNAM MARINE CRANE CO.,LTD.	Single arm Slewing	DRBLRD	Series
DONGNAM MARINE CRANE CO.,LTD.	Single arm Slewing	DCPV	Series
DONGWOO MACHINERY & ENGINEERING CO., LTD.	Single arm Slewing	DBD	Series
DSB ENGINEERING Co Ltd	Single arm Slewing	DSB23DR	Series
FASSMER	Single arm Slewing	FSARR	Series
FERRI	Single arm Slewing	1872 TN	Series
GILBERT & SCHMALRIEDE. GMBH & CO. KG	Single arm Slewing	PJ1385	Series
GLOBAL DAVIT	Single arm Slewing	Lms	Series
GLOBAL DAVIT	Single arm Slewing	Lms.s	Series
GLOBAL DAVIT	Single arm Slewing	Lmes.S	Series
GLOBAL DAVIT	Single arm Slewing	R Rms	Series
GLOBAL DAVIT	Single arm Slewing	Rmes.S	Series
GLOBAL DAVIT	Single arm Slewing	Rms.L	Series
GLOBAL DAVIT	Single arm Slewing	Rmes.L.S	Series
GLOBAL DAVIT	Single arm Slewing	Rms.S	Series
GLOBAL DAVIT	Single arm Slewing	Rms.L.S	Series
GLOBAL DAVIT	Single arm Slewing	Rhs	Series

GLOBAL DAVIT	Single arm Slewing	Rhs.L	Series
GLOBAL DAVIT	Single arm Slewing	Rhs.S	Series
GLOBAL DAVIT	Single arm Slewing	Rhs.L.S	Series
GLOBAL DAVIT	Single arm Slewing	Lml	Series
GLOBAL DAVIT	Single arm Slewing	Rml	Series
GLOBAL DAVIT	Single arm Slewing	Rhl	Series
GLOBAL DAVIT	Single arm Slewing	Rhp	Series
GLOBAL DAVIT	Single arm Slewing	Fhs	Series
GLOBAL DAVIT	Single arm Slewing	Fhs.S	Series
GLOBAL DAVIT	Single arm Slewing	Fhs.L	Series
GLOBAL DAVIT	Single arm Slewing	Fhs.R	Series
GLOBAL DAVIT	Single arm Slewing	Fhs.R.S	Series
GLOBAL DAVIT	Single arm Slewing	Fhs.R.L	Series
GLOBAL DAVIT	Single arm Slewing	Fhs.R.L.S	Series
GLOBAL DAVIT	Single arm Slewing	Rhs	Series
GLOBAL DAVIT	Single arm Slewing	Rhs.L.S	Series
GREBEN	Single arm Slewing	SAR	Series
GURDESAN	Single arm Slewing	GD-RRS	Series
GURDESAN	Single arm Slewing	GD-KHK	Series
IMT CO., LTD	Single arm Slewing	ILR	Series
JIANGYINSHI BEIHAI	Single arm Slewing	SA	Series
JIANGYINSHI BEIHAI	Single arm Slewing	SAC	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Single arm Slewing	JYRCA	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Single arm Slewing	JYR	Series
JIANGYINSHI BEIHAI	Single arm Slewing	SMR	Series

JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Single arm Slewing	NPT-DR	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Single arm Slewing	JYSA	Series
JUNG-A-MARINE CO., LTD	Single arm Slewing	PCRLC	Series
HAEAN MACHINERY IND. CO. LTD.	Single arm Slewing	HED-PC	Series
HAEAN MACHINERY IND. CO. LTD.	Single arm Slewing	HHD-PC	Series
HANYOUNG ENTERPRISE	Single arm Slewing	RESCUE BOAT DAVIT	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Single arm Slewing	LAR	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Single arm Slewing	SAR	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Single arm Slewing	SPR	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Single arm Slewing	SRR	Series
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Single arm Slewing	MOB	Series
KGW SCHWERINER MASCHINENBAU GMBH	Single arm Slewing	RB	Series
NAVIM GROUP (TECNIMPIANTI S.P.A)	Single arm Slewing	NHRB	Series
NED-DECK MARINE (PALFINGER)	Single arm Slewing	SCH	Series
NED-DECK MARINE (PALFINGER)	Single arm Slewing	SCM	Series
NED-DECK MARINE (PALFINGER)	Single arm Slewing	SCT	Series
NED-DECK MARINE (PALFINGER)	Single arm Slewing	SEC	Series
NMF	Single arm Slewing	BPK	Series
NMF	Single arm Slewing	KD.2	Series
MANSEI	Single arm Slewing	SAR	Series
MANSEI	Single arm Slewing	SR	Series
MANSEI	Single arm Slewing	RD	Series
MANSEI	Single arm Slewing	R	Series
NAVIGATIONS	Single arm Slewing	1.1	Series
NINGBO ASIA F.R.P. BOAT	Single arm Slewing	ZFDZ	Series

MANUFACTURING CO LTD			
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Single arm Slewing	YZ	Series
NOREQ (PALFINGER)	Single arm Slewing	SCH	Series
NOREQ (PALFINGER)	Single arm Slewing	SCHD	Series
NOREQ (PALFINGER)	Single arm Slewing	SCM-L	Series
NOREQ (PALFINGER)	Single arm Slewing	SCH-R	Series
NOREQ (PALFINGER)	Single arm Slewing	SCM -R	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Single arm Slewing	BD- SA	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Single arm Slewing	BD-SH	Series
ORIENTAL PRECISION	Single arm Slewing	RD	Series
ORIENTAL PRECISION	Single arm Slewing	SHS	Series
PELLEGRINI MARINE EQUIPMENT	Single arm Slewing	CHCD 2,507+ RLC 2.1/4.5	Series
PELLEGRINI MARINE EQUIPMENT	Single arm Slewing	RLC	Series
SEC (Ships Equipment Centre)	Single arm Slewing	HS	Series
SEC (Ships Equipment Centre)	Single arm Slewing	MS	Series
SEKIGAHARA	Single arm Slewing	SSS	Series
SEKWANG MARINE MACHINERIES	Single arm Slewing	SINGLE ARM SLEWING	Series
SEKWANG MARINE MACHINERIES	Single arm Slewing	RBD	Series
SEZAMOR	Single arm Slewing	ZZ-ZOL	Series
SEZAMOR	Single arm Slewing	ZZ-ZOT	Series
SERVO SHIP S.L	Single arm Slewing	PR4M1100HR	Series
SHANGHAI HENGYUAN MARINE EQUIPMENT CORPORATION	Single arm Slewing	SAF	Series
SHEYANG VICTOR MARINE AUXILIARIES CO., LTD	Single arm Slewing	21 KN	Series
SHIN MYUNG TECH	Single arm Slewing	SMRBD-SD	Series
SHIN MYUNG TECH	Single arm Slewing	SMRBD&LRD	Series
SHIN MYUNG TECH	Single arm Slewing	SMRBD&PV	Series

SHIN MYUNG TECH	Single arm Slewing	SMRB&LRD-FT	Series
TAIZHOU HAIHAO MARINE EQUIPMENT CO.,LTD	Single arm Slewing	21KN BOAT/RAFT DAVIT	Series
TSUJI HEAVY INDUSTRIES	Single arm Slewing	RP	Series
ULSTEIN FAMA (FAMA GNIEW)	Single arm Slewing	ZO	Series
ULSTEIN FAMA (FAMA GNIEW)	Single arm Slewing	ZT	Series
VIKING (NORSAFE)	Single arm Slewing	NRC-R	Series
VIKING (NORSAFE) (JIANGYIN)	Single arm Slewing	NDSC-R	Series
VIKING (NORSAFE) (JIANGYIN)	Single arm Slewing	CH-52	Series
VANGUARDE	Single arm Slewing	HS	Series
VANGUARDE	Single arm Slewing	VS	Series
VANGUARDE	Single arm Slewing	MS	Series
VESTDAVIT	Single arm Slewing	L	Series
WELIN LAMIE	Single arm Slewing	LRW	Series
WELIN LAMBIE	Single arm Slewing	SARBE	Series
WUXI DONGWU	Single arm Slewing	21 - 35KN	Series
WUXI DONGWU	Single arm Slewing	DCW210	Series
WUXI HAIHONG BOAT MAKING CO., LTD	Single arm Slewing	23KN	Series
WUXI HUAHAI	Single arm Slewing	HMB	Series
WUXI JIANG NAN MARINE EQUIPMENT CO., LTD	Single arm Slewing	ZFQ	Series
WUXI SHENGOU	Single arm Slewing	SMC	Series
WUXI SHENGOU	Single arm Slewing	SMD	Series
YILMAZ DENIZCILIK	Single arm Slewing	YDGS	Series
ZHEJIANG HENGXIN SHIP EQUIPMENTS CO.,LTD	Single arm Slewing	SA23-1	Series
ZHENJIANG DH MARINE EQUIPMENT CO., LTD	Single arm Slewing	MSD	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Single arm Slewing	SAFC	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Single arm Slewing	SAF	Series

ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Single arm Slewing	HDCL	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Single arm Slewing	SAW	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Single arm Slewing	ZF	Series
ZHEJIANG WANTONG HEAVY INDUSTRY CO., LTD	Single arm Slewing	SA23-1	Series
ZHENJIANG WEST MARINE EQUIPMENT CO., LTD	Single arm Slewing	WME-SAD	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	BDTD	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	TT	Series
CRAMM YACHTING SYSTEMS B.V	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	CDT 7000	Series
DAVIT INTERNATIONAL	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	D-TT	Series
DAVIT INTERNATIONAL	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	DTT.SP	Series
DAVIT INTERNATIONAL	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	D-FP.R	Series
GILBERT & SCHMALRIEDE. GMBH & CO. KG	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	PJ-1386	Series
MACGREGOR (TTS) HYDRAMARINE)	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	T-TYPE	Series
NAVIM GROUP	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	SPDT-L	Series
NAVIM GROUP	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	SPDT-T	Series
NAVIM GROUP	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	SPDT-R	Series
PALFINGER	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	NTD	Series
REDROCK	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	RDT	Series
VESTDAVIT	Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	TBD	Series
<b>RELEASE GEAR</b>			
BALDEN	Lifeboat on load lift not over centre, flat to flat rotating cams	BD-LBH	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Lifeboat on load lift not over centre, flat to flat rotating cams	KH6.5M2	Series
HOI SENPAKU CO LTD	Lifeboat on load lift not over centre, flat to flat rotating cams	HS	Series
HLB (HYUNDAI LIFEBOATS)	Lifeboat on load lift not over centre, flat to flat rotating cams	Talon Mk 1	Series

JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Lifeboat on load lift not over centre, flat to flat rotating cams	LB80MR	Series
VIKING (NORSAFE)	Lifeboat on load lift not over centre, flat to flat rotating cams	TOR MK 1	Series
VIKING (NORSAFE)	Lifeboat on load lift not over centre, flat to flat rotating cams	TOR MK 2	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Lifeboat on load lift not over centre, flat to flat rotating cams	BG	Series
WILLIAM MILLS	Lifeboat on load lift not over centre, flat to flat rotating cams	TITAN	Series
BC SERVICE	Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	U HOOK	Series
FASSMER	Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	DUPLEX<6.6T	Series
HATECKE	Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	DUPLEX<6.6T	Series
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Lifeboat on load lift not over centre, Curve to flat rotating cams	LH3.5M2	Series
HLB ( HYUNDAI LIFEBOATS)	Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	TALON Mk 2	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	PNG-HKC	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	NPT-HKC	Series
PALFINGER	Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	LHR MK 1	Series
PALFINGER	Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	LHR MK 2	Series
SURVITEC	Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	SafeLaunch	Series
MADROCK	Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	RocLoc	Series
FASSMER	Lifeboat on load lift not over centre, Curve to flat rotating cams	DUPLEX>6T	Series
HATECKE	Lifeboat on load lift not over centre, Curve to flat rotating cams	DUPLEX>6T	Series
HOI SENPAKU CO LTD	Lifeboat on load lift not over centre, Curve to flat rotating cams	HS650 96	Series
HOI SENPAKU CO LTD	Lifeboat on load lift not over centre, Curve to flat rotating cams	HS520 96	Series
JIANGYINSHI BEIHAI	Lifeboat on load lift not over centre, Curve to flat rotating cams	HK	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Lifeboat on load lift not over centre, Curve to flat rotating cams	NPT 50	Series

JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Lifeboat on load lift not over centre, Curve to flat rotating cams	NPT-HK	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Lifeboat on load lift not over centre, Curve to flat rotating cams	HK	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Lifeboat on load lift not over centre, Curve to flat rotating cams	HK	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Lifeboat on load lift not over centre, Curve to flat rotating cams	NS	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Lifeboat on load lift not over centre, Curve to flat rotating cams	SR-3	Series
SHIGI SHIPBUILDING CO. LTD.	Lifeboat on load lift not over centre, flat to flat rotating cams	SRS	Series
VANGUARDE	Lifeboat on load lift not over centre, Curve to flat rotating cams	SH	Series
VANGUARDE	Lifeboat on load lift not over centre, Curve to flat rotating cams	C-safe	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Lifeboat on load lift not over centre, Curve to flat rotating cams	HK	Series
GREBEN	Lifeboat on load lift not over centre, up and down pins / collars	NLH	Series
HOI SENPAKU CO LTD	Lifeboat on load lift not over centre, up and down pins / collars	HS650 83	Series
HOI SENPAKU CO LTD	Lifeboat on load lift not over centre, up and down pins / collars	HS520 83	Series
IHI MARINE UNITED INC	Lifeboat on load lift not over centre, up and down pins / collars	JX-1	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Lifeboat on load lift not over centre, up and down pins / collars	JX-1	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Lifeboat on load lift not over centre, up and down pins / collars	JX	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Lifeboat on load lift not over centre, up and down pins / collars	JXN-1C	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Lifeboat on load lift not over centre, up and down pins / collars	JX-1B	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Lifeboat on load lift not over centre, up and down pins / collars	JXN-1B	Series

JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Lifeboat on load lift not over centre, up and down pins / collars	JX-1	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Lifeboat on load lift not over centre, up and down pins / collars	IHM 12	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Lifeboat on load lift not over centre, up and down pins / collars	IHM 13	Series
SHIGI SHIPBUILDING CO. LTD.	Lifeboat on load lift not over centre, up and down pins / collars	SZK-5	Series
SHIGI SHIPBUILDING CO. LTD.	Lifeboat on load lift not over centre, up and down pins / collars	SZK	Series
Tsuneishi	Lifeboat on load lift not over centre, up and down pins / collars	43GS-1	Series
KCL (KOLBERG CASPERY LAUTOM A/S)	Lifeboat on load lift over centre	NOA LRRS	Series
SURVIVAL SYSTEMS INT.	Lifeboat on load lift over centre	SureSafe	Series
SURVIVAL SYSTEMS INT.	Lifeboat on load lift over centre	Triple 5	Series
SURVIVAL SYSTEMS INT.	Lifeboat on load lift over centre	Triple 5 LX	Series
VIKING (NADIRO)	Lifeboat on load lift over centre	DIB	Series
WILLIAM MILLS	Lifeboat Offload release lift over centre	EMPRESS	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Freefall Hydraulic / mechanical	BHA	Series
DAE JIN Co. LTD	Freefall Hydraulic / mechanical	THP-1B	Series
FASSMER	Freefall Hydraulic / mechanical	F	Series
HATECKE	Freefall Hydraulic / mechanical	GFF	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Freefall Hydraulic / mechanical	FFH	Series
JIANGYINSHI BEIHAI	Freefall Hydraulic / mechanical	HKF	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Freefall Hydraulic / mechanical	NPT-70HKF	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Freefall Hydraulic / mechanical	JX-2	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Freefall Hydraulic / mechanical	FHK	Series
NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	Freefall Hydraulic / mechanical	JX-2	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Freefall Hydraulic / mechanical	ML	Series

NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Freefall Hydraulic / mechanical	F	Series
PALFINGER	Freefall Hydraulic / mechanical	FFH	Series
PESBO S.A	Freefall Hydraulic / mechanical	BSL	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Freefall Hydraulic / mechanical	BG-F	Series
VIKING (NORSAFE)	Freefall Hydraulic / mechanical	NFFH	Series
VIKING (NORSAFE)	Freefall Hydraulic / mechanical	HRS	Series
VERHOEF	Freefall Hydraulic / mechanical	TwistLock	Series
ZHEJIANG WANTONG HEAVY INDUSTRY CO., LTD	Freefall Hydraulic / mechanical	HK	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Rescue boat offload lift over center	BHR	Series
BC SERVICE	Rescue boat offload lift over center	U HOOK	Series
DAVIT INTERNATIONAL	Rescue boat offload lift over center	OLH	Series
GLOBAL DAVIT	Rescue boat offload lift over center	HRN	Series
HATECKE	Rescue boat offload lift over center	SIMPLEX OFFLOAD	Series
PEWAG	Rescue boat offload lift over center	HK	Series
PEWAG	Rescue boat offload lift over center	HSWI	Series
PEWAG	Rescue boat offload lift over center	HSK	Series
SEZAMOR	Rescue boat offload lift over center	HLR	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Rescue boat offload w. Onload capability	BHR255	Series
DAVIT INTERNATIONAL	Rescue boat offload w. Onload capability	RH	Series
GLOBAL DAVIT	Rescue boat offload w. Onload capability	HR	Series
HATECKE	Rescue boat offload w. Onload capability	SIMPLEX	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Rescue boat offload w. Onload capability	RRH	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Rescue boat offload w. Onload capability	NPT-HK25R	Series
PALFINGER	Rescue boat offload w. Onload capability	RRH	Series
T-ISS BV	Rescue boat offload w. Onload capability	PX02	Series

HATECKE (ERNST HATECKE)	Fast Rescue Boat Offload with On-Load Capability	SIMPLEX 1,85	Series
JIANGYINSHI BEIHAI	Fast Rescue Boat Offload with On-Load Capability	HK	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Fast Rescue Boat Offload with On-Load Capability	JXN-3	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Fast Rescue Boat Offload with On-Load Capability	HK	Series
NOREQ (PALFINGER)	Fast Rescue Boat Offload with On-Load Capability	JXN-3	Series
WUXI WENJIAO	Fast Rescue Boat Offload with On-Load Capability	HK	Series
WUXI MINGZI MACHINERY MANUFACTURING CO., LTD	Fast Rescue Boat Offload with On-Load Capability	15KN	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Fast Rescue boat offload	NPT-HK	Series
VIKING (NORSAFE)	Fast Rescue boat offload	K4	Series
VIKING (NORSAFE)	Fast Rescue boat offload	VIKING 1.6	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Fast rescue boat offload \ Manual or automatic	CAR-35F	Series
HENRIKSEN	Fast rescue boat offload \ Manual or automatic	HMK	Series
HENRIKSEN	Fast rescue boat offload \ Manual or automatic	HCH	Series
PALFINGER	Fast rescue boat offload \ Manual or automatic	CAR-35F	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Fast rescue boat offload \ Manual or automatic	HK40	Series
ZHEJIANG WANTONG HEAVY INDUSTRY CO., LTD	Fast rescue boat offload \ Manual or automatic	HK	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	BHA	Series
BALDEN	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	BDHR	Series
CRANSTON EAGLE	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	APR-356-CB/CBH	Series
GEPA	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	G-K	Series
GLOBAL DAVIT	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	HRL	Series
CHANG SHENG	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	35kN	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	ARH 23	Series

HATECKE	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	SIMPLEX 2.0I OFF LOAD	Series
HATECKE (ERNST HATECKE)	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	RAFTI 2.5	Series
NED-DECK MARINE (PALFINGER)	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	CAR 35	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	NPT-HK25F	Series
MANSEI	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	RH	Series
OPTIMUN MARINE	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	31-37KN	Series
PALFINGER	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	CAR 35	Series
SERVOSHIP	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	200	Series
SEZAMOR	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	HS	Series
SURVITEC	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	SLA 3.5	
T-ISS BV	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	PX01	Series
T-ISS BV	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	PX02	Series
VIKING	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	RCH 36	Series
WUXI XINGSHENG	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	XS	Series
WUXI MINGZI MACHINERY MANUFACTURING CO., LTD	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	25KN	Series
WUXI MINGZI MACHINERY MANUFACTURING CO., LTD	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	31-37KN	Series
WUXI MINGZI MACHINERY MANUFACTURING CO., LTD	Rescue boat / Davit Launched Liferaft / Lift over centre automatic	15KN	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Devices For Activating Release Central Release Unit	BD-LH	Series
BC SERVICE	Devices For Activating Release Central Release Unit	U HOOK	Series
FASSMER	Devices For Activating Release Central Release Unit	Duplex > 6t	Series
FASSMER	Devices For Activating Release Central Release Unit	Duplex < 6.6t	Series
GREBEN	Devices For Activating Release Central Release Unit	NLH	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Devices For Activating Release Central Release Unit	KH6.5M2	Series
HATECKE	Devices For Activating Release Central Release Unit	Duplex > 6t	Series

HATECKE	Devices For Activating Release Central Release Unit	Duplex < 6t	Series
IHI MARINE UNITED INC	Devices For Activating Release Central Release Unit	JX-1	Series
JIANGYINSHI BEIHAI	Devices For Activating Release Central Release Unit	HK	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Devices For Activating Release Central Release Unit	JX	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Devices For Activating Release Central Release Unit	JX-1	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Devices For Activating Release Central Release Unit	JXN-1C	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Devices For Activating Release Central Release Unit	JX-1B	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Devices For Activating Release Central Release Unit	JXN-1B	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Devices For Activating Release Central Release Unit	NPT-HAN	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Devices For Activating Release Central Release Unit	NPT-50	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Devices For Activating Release Central Release Unit	PN-HKC	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Devices For Activating Release Central Release Unit	NPT-HKC	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Devices For Activating Release Central Release Unit	JX-1	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Devices For Activating Release Central Release Unit	LB80MR	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Devices For Activating Release Central Release Unit	HK	Series
NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	Devices For Activating Release Central Release Unit	HK	Series
HOI SENPAKU CO LTD	Devices For Activating Release Central Release Unit	HS	Series
HOI SENPAKU CO LTD	Devices For Activating Release Central Release Unit	HS650 96	Series

HOI SENPAKU CO LTD	Devices For Activating Release Central Release Unit	HS 520 96	Series
HLB ( HYUNDAI LIFEBOATS)	Devices For Activating Release Central Release Unit	Talon Mk 1	Series
HLB ( HYUNDAI LIFEBOATS)	Devices For Activating Release Central Release Unit	Talon Mk 2	Series
MADROCK	Devices For Activating Release Central Release Unit	RocLoc	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Devices For Activating Release Central Release Unit	NS	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Devices For Activating Release Central Release Unit	IHM 12	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Devices For Activating Release Central Release Unit	IHM 13	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Devices For Activating Release Central Release Unit	BG	Series
PALFINGER	Devices For Activating Release Central Release Unit	LHR Mk1	Series
PALFINGER	Devices For Activating Release Central Release Unit	LHR Mk 2	Series
PALFINGER	Devices For Activating Release Central Release Unit	Nadiro D.I.B.series	Series
SHIGI SHIPBUILDING CO. LTD.	Devices For Activating Release Central Release Unit	SRS	Series
SHIGI SHIPBUILDING CO. LTD.	Devices For Activating Release Central Release Unit	SZK-5	Series
SHIGI SHIPBUILDING CO. LTD.	Devices For Activating Release Central Release Unit	SZK-30	Series
SURVITEC	Devices For Activating Release Central Release Unit	SafeLaunch	Series
SSI	Devices For Activating Release Central Release Unit	SureSafe	Series
SSI	Devices For Activating Release Central Release Unit	Triple 5	Series
SSI	Devices For Activating Release Central Release Unit	Triple 5 LX	Series
Tsuneishi	Devices For Activating Release Central Release Unit	43GS-1	Series
VANGUARDE	Devices For Activating Release Central Release Unit	S	Series
VANGUARDE	Devices For Activating Release Central Release Unit	C-safe	Series
VIKING (NORSAFE)	Devices For Activating Release Central Release Unit	Tor Mk 1	Series
VIKING (NORSAFE)	Devices For Activating Release Central Release Unit	Tor Mk 2	Series
VIKING (NORSAFE)	Devices For Activating Release Central Release Unit	Nadiro D.I.B	Series
WILLIAM MILLS	Devices For Activating Release Central Release Unit	TITAN	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Devices for activating release Free Fall Hydraulic Primary and Secondary	BHA	Series

DAE JIN Co. LTD	Devices for activating release Free Fall Hydraulic Primary and Secondary	THP-1B	Series
FASSMER	Devices for activating release Free Fall Hydraulic Primary and Secondary	FFH	Series
HATECKE	Devices for activating release Free Fall Hydraulic Primary and Secondary	GFF	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Devices for activating release Free Fall Hydraulic Primary and Secondary	FFH	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Devices for activating release Free Fall Hydraulic Primary and Secondary	JX-2	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Devices for activating release Free Fall Hydraulic Primary and Secondary	ML	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Devices for activating release Free Fall Hydraulic Primary and Secondary	F	Series
PALFINGER	Devices for activating release Free Fall Hydraulic Primary and Secondary	FFH	Series
PALFINGER	Devices for activating release Free Fall Hydraulic Primary and Secondary	NPT	Series
VIKING (NORSAFE)	Devices for activating release Free Fall Hydraulic Primary and Secondary	GES	Series
VERHOEF	Devices for activating release Free Fall Hydraulic Primary and Secondary	TwistLock	Series
BC SERVICE	Devices For Activating Release; Hydrostatic Unit with Diaphragm	U HOOK	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Devices For Activating Release; Hydrostatic Unit with Diaphragm	KH6.5M2	Series
HOI SENPAKU CO LTD	Devices For Activating Release; Hydrostatic Unit with Diaphragm	HS	Series
HOI SENPAKU CO LTD	Devices For Activating Release; Hydrostatic Unit with Diaphragm	HS 520 96	Series
HOI SENPAKU CO LTD	Devices For Activating Release; Hydrostatic Unit with Diaphragm	HS650 96	Series
HLB (HYUNDAI LIFEBOATS)	Devices For Activating Release; Hydrostatic Unit with Diaphragm	Talon Mk 1	Series
HLB (HYUNDAI LIFEBOATS)	Devices For Activating Release; Hydrostatic Unit with Diaphragm	Talon Mk 2	Series
IHI MARINE UNITED INC	Devices For Activating Release; Hydrostatic Unit with Diaphragm	JX-1	Series
JIANGYINSHI BEIHAI	Devices For Activating Release; Hydrostatic Unit with Diaphragm	HK	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Devices For Activating Release; Hydrostatic Unit with Diaphragm	JX	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Devices For Activating Release; Hydrostatic Unit with Diaphragm	JXN-1C	Series

JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Devices For Activating Release; Hydrostatic Unit with Diaphragm	JX-1B	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Devices For Activating Release; Hydrostatic Unit with Diaphragm	JXN-1B	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Devices For Activating Release; Hydrostatic Unit with Diaphragm	JX-1	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Devices For Activating Release; Hydrostatic Unit with Diaphragm	LB80MR	Series
PALFINGER	Devices For Activating Release; Hydrostatic Unit with Diaphragm	LHR Mk1	Series
PALFINGER	Devices For Activating Release; Hydrostatic Unit with Diaphragm	LHR Mk 2	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Devices For Activating Release; Hydrostatic Unit with Diaphragm	BG	Series
SURVITEC	Devices For Activating Release; Hydrostatic Unit with Diaphragm	SafeLaunch	Series
Tsuneishi	Devices For Activating Release; Hydrostatic Unit with Diaphragm	43GS-1	Series
VANGUARDE	Devices For Activating Release; Hydrostatic Unit with Diaphragm	S	Series
VANGUARDE	Devices For Activating Release; Hydrostatic Unit with Diaphragm	C-safe	Series
VIKING (NORSAFE)	Devices For Activating Release; Hydrostatic Unit with Diaphragm	Tor Mk 1	Series
VIKING (NORSAFE)	Devices For Activating Release; Hydrostatic Unit with Diaphragm	Tor Mk 2	Series
WILLIAM MILLS	Devices For Activating Release; Hydrostatic Unit with Diaphragm	TITAN	Series
FASSMER	Devices For Activating Release; Hydrostatic Unit with Float	Duplex > 6t	Series
FASSMER	Devices For Activating Release; Hydrostatic Unit with Float	Duplex < 6.6t	Series
HATECKE	Devices For Activating Release; Hydrostatic Unit with Float	Duplex > 6t	Series
HATECKE	Devices For Activating Release; Hydrostatic Unit with Float	Duplex < 6t	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Devices For Activating Release; Hydrostatic Unit with Float	NPT-50	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Devices For Activating Release; Hydrostatic Unit with Float	NPT-HKC	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Devices For Activating Release; Hydrostatic Unit with Float	PN-HKC	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Devices For Activating Release; Hydrostatic Unit with Float	NPT-HAN	Series
MADROCK	Devices For Activating Release; Hydrostatic Unit with Float	RocLoc	Series

NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Devices For Activating Release; Hydrostatic Unit with Float	NS	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Devices For Activating Release; Hydrostatic Unit with Float	IHM 12	Series
NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	Devices For Activating Release; Hydrostatic Unit with Float	IHM 13	Series
SHIGI SHIPBUILDING CO. LTD.	Devices For Activating Release; Hydrostatic Unit with Float	SRS	Series
SHIGI SHIPBUILDING CO. LTD.	Devices For Activating Release; Hydrostatic Unit with Float	SZK5	Series
SHIGI SHIPBUILDING CO. LTD.	Devices For Activating Release; Hydrostatic Unit with Float	SZK30	Series
GREBEN	Devices For Activating Release; Electronic Sensor	NLH	Series
VIKING (NORSAFE)	Devices For Activating Release; Electronic Sensor	Nadiro D.I.B	Series
<b>WINCH</b>			
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	BA	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	BM	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	PWD	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	BDTW	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	BMW	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	BWR	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	ELEC. MOTOR DRIVEN	Series
CRAMM YACHTING SYSTEMS B.V	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	BWF1500	Series
DAVIT COMPANY	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	24EPB	Series
DAVIT INTERNATIONAL	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	02	Series
DAVIT INTERNATIONAL	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	03	Series
DAVIT INTERNATIONAL	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	04	Series

DAVIT INTERNATIONAL	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	12	Series
DAVIT INTERNATIONAL	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	40	Series
DONGWOO MACHINERY & ENGINEERING CO., LTD.	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	DWS	Series
GLOBAL DAVIT	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	10Kn	Series
GLOBAL DAVIT	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	14Kn	Series
GLOBAL DAVIT	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	20Kn	Series
GLOBAL DAVIT	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	26Kn	Series
GLOBAL DAVIT	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	W07KN	Series
GREBEN	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	EW	Series
GREBEN	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	CW	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	HD	Series
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	BE	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	MW	Series
HARDING (WATERCRAFT) (PALFINGER)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	NW	Series
HARDING (WATERCRAFT) (PALFINGER)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	MW	Series
IKNOW MACHINERY	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	EB	Series
MANSEI	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	EW	Series
MANSEI	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	MW	Series

MANSEI	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	CMW	Series
MANSEI	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	AW	Series
MIURA MACHINE COMPANY CO.LTD (MIURA VIDER) (MANSEI)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	RBH	Series
MIURA MACHINE COMPANY CO.LTD (MIURA VIDER) (MANSEI)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	LBH	Series
NED-DECK MARINE (PALFINGER)	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	15	Series
NANJING DONGSHENG MARINE EQUIPMENT CO., LTD	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	DB14	Series
NOR DAVIT	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	SP	Series
PELEGRINI MARINE EQUIPMENT	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	VAS 45 E	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	BW-LL	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	BW-HL	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	BW-HR	Series
TSUJI HEAVY INDUSTRIES	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	EB	Series
WELIN LAMBIE	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	53	Series
WELIN LAMBIE	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	55	Series
WELIN LAMBIE	Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	97	Series
ACEBI	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	TBE	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	BW	Series

DONG NAM ENTERPRISE.,CO LTD	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	HLW	Series
IHI MARINE UNITED INC	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	MUW	Series
JAPAN MARINE UNTIED CORP.	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	MU	Series
JIANGYINSHI BEIHAI	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	DS	Series
JIANGYINSHI BEIHAI	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	DZ	Series
JIANGYINSHI BEIHAI	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	DW	Series
JIANGYINSHI BEIHAI	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	JYBW	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	JYW	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	JYWP	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	DW	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	DS	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks	JYD	Series

	friction pads / decent brake centrifugal w pads		
JUNG-A-MARINE CO., LTD	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	PCRLC	Series
MANSEI	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	FBW	Series
MANSEI	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	ABW	Series
NORSAFE	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	NW	Series
ORIENTAL PRECISION	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	BWE	Series
ORIENTAL PRECISION	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	SWE	Series
SEKIGAHARA	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	SNW	Series
SEKIGAHARA	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	SWE	Series
WUXI HUAHAI	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	HMW	Series
WUXI DONGWU	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	DS/Z	Series
YOUNGNAM MACHINERY CO. Ltd	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	YNBW	Series

WUXI DONGWU	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	DZ	Series
WUXI HUAHUI MARINE EQUIPMENT LIMITED CO. LTD	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	MW	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	DP	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	D	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes, multiple disks, hydraulically operated / decent brake hydraulic pump	CW	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes, multiple disks, hydraulically operated / decent brake hydraulic pump	W	Series
PALFINGER	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes, multiple disks, hydraulically operated / decent brake hydraulic pump	CW	Series
PALFINGER	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes, multiple disks, hydraulically operated / decent brake hydraulic pump	W	Series
FASSMER	Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake hydraulic pump	FDW	Series
ACEBI	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	TBE	Series
A TECH	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	AT10-LRD	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	BHI-EHW	Series
DONGNAM MARINE CRANE CO.,LTD.	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	DSAD	Series

DONGWOO MACHINERY & ENGINEERING CO., LTD.	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	DBD	Series
EO LIFESAVING	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	W	Series
HARDING (UMO SCHAT HARDING) (PALFINGER)	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	16 EBR	Series
IMT CO., LTD	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	ILR-W	Series
JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	NPT-DW	Series
NED-DECK MARINE (PALFINGER)	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	04	Series
SEC	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	WL	Series
SHEYANG VICTOR MARINE AUXILIARIES CO., LTD	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	14 KN	Series
SURVIVAL SYSTEMS INT.	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	W	Series
VIKING (NORSAFE) (JIANGYIN)	Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone , disk, band / decent brake centrifugal pads	DW	Series
ACON	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	BE-2	Series
ACEBI	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	TR	Series
ALEXANDER WELIN	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	AIW	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	BDF	Series

BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	BLR	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	BLW	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	BMW	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	BRW	Series
DAVIT COMPANY	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	16 EV	Series
DAVIT COMPANY	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	SRR	Series
DAVIT INTERNATIONAL	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	01Kn	Series
DAVIT INTERNATIONAL	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	02kn	Series
DAVIT INTERNATIONAL	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	03 Kn	Series
DAVIT INTERNATIONAL	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	04Kn	Series
DAVIT INTERNATIONAL	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	06Kn	Series
DAVIT INTERNATIONAL	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	07Kn	Series
DONGNAM MARINE CRANE CO.,LTD.	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	DRBD	Series
DONGNAM MARINE CRANE CO.,LTD.	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	DRBLRW	Series
FASSMER	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static	DEW	Series

	brake pad , cone, disk, eccentric cam / decent brake centrifugal pads		
FERRI	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	1702 TN	Series
GLOBAL DAVIT	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	01Kn	Series
GLOBAL DAVIT	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	02kn	Series
GLOBAL DAVIT	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	03Kn	Series
GLOBAL DAVIT	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	04Kn	Series
GLOBAL DAVIT	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	08Kn	Series
GREBEN	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	EW-2	Series
HAEAN MACHINERY IND. CO. LTD.	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	HHD-PC	Series
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	08-02	Series
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	FM 194	Series
GURDESAN	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	GD-FLW	Series
JIANGYINSHI BEIHAI	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	YZ	Series
JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	JY-D 23Z	Series
MANSEI	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	SW	Series

JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	JYRZ	Series
MANSEI	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	RMW	Series
MANSEI	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	MLW	Series
MANSEI	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	ERW	Series
NAVIM GROUP (TECNIMPIANTI S.P.A)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	RBEW	Series
NED-DECK MARINE (PALFINGER)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	BREVINI BWF 025	Series
NED-DECK MARINE (PALFINGER)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	BREVINI BWC 050	Series
NED-DECK MARINE (PALFINGER)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	HWCT	Series
ORIENTAL PRECISION	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	RDW	Series
PELLEGRINI MARINE EQUIPMENT	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	RLC	Series
QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	BW-SC	Series
HARDING (UMO SCHAT HARDING) (CHAT DAVIT COMPANY) (PALFINGER)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	FME	Series
SEC (Ships Equipment Centre)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	WL	Series
SEKWANG MARINE MACHINERIES	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	RBW	Series

TAIZHOU HAIHAO MARINE EQUIPMENT CO.,LTD	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	RBW	Series
TSUJI HEAVY INDUSTRIES	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	21KN	Series
ULSTEIN FAMA (FAMA GNIEW)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	ERM	Series
VIKING (NORSAFE)	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	W	Series
WELIN LAMBIE	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	5619	Series
WELIN LAMBIE	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	9502	Series
WELIN LAMBIE	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	RBW	Series
WELIN LAMBIE	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	PIV.1.0A	Series
YILMAZ DENIZCILIK	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	YDGS 10	Series
ZHEJIANG HENGXIN SHIP EQUIPMENTS CO.,LTD	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	YZ	Series
ZHENJIANG DH MARINE EQUIPMENT CO., LTD	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	DW	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	SAF	Series
ZHEJIANG WANTONG HEAVY INDUSTRY CO., LTD	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	DZ	Series
ZHENJIANG WEST MARINE EQUIPMENT CO., LTD	Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad , cone, disk, eccentric cam / decent brake centrifugal pads	WME-SAD 14	Series

BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single Drum, hydraulic-lowering/hydraulic hoisting	HDF	Series
BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	Single Drum, hydraulic-lowering/hydraulic hoisting	PWD	Series
BOPP TREUILS JEB	Single Drum, hydraulic-lowering/hydraulic hoisting	BHP 4200	Series
DAVIT INTERNATIONAL	Single Drum, hydraulic-lowering/hydraulic hoisting	06Kn	Series
DINAMIC OIL	Single Drum, hydraulic-lowering/hydraulic hoisting	FHW	Series
DSB ENGINEERING CO LTD	Single Drum, hydraulic-lowering/hydraulic hoisting	DRM-HW	Series
FASSMER	Single Drum, hydraulic-lowering/hydraulic hoisting	FFWH	Series
Fassmer Marland	Single Drum, hydraulic-lowering/hydraulic hoisting	FFWH	Series
GLOBAL DAVIT	Single Drum, hydraulic-lowering/hydraulic hoisting	02H.06.01	Series
GLOBAL DAVIT	Single Drum, hydraulic-lowering/hydraulic hoisting	W05HC	Series
GLOBAL DAVIT	Single Drum, hydraulic-lowering/hydraulic hoisting	W08HC	Series
GLOBAL DAVIT	Single Drum, hydraulic-lowering/hydraulic hoisting	WS	Series
GURDESAN	Single Drum, hydraulic-lowering/hydraulic hoisting	GD-HC-A	Series
GREBEN	Single Drum, hydraulic-lowering/hydraulic hoisting	HW	Series
HATECKE	Single Drum, hydraulic-lowering/hydraulic hoisting	FFA	Series
HATECKE	Single Drum, hydraulic-lowering/hydraulic hoisting	07.02.08	Series
HAEAN MACHINERY IND. CO. LTD.	Single Drum, hydraulic-lowering/hydraulic hoisting	HHD-PC	Series
HARDING (UMO SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	Single Drum, hydraulic-lowering/hydraulic hoisting	EW-02-PL	Series
HYDRALIFT	Single Drum, hydraulic-lowering/hydraulic hoisting	SP	Series
JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD (JIANGYIN XINJIANG F.R.P. CO. LTD)	Single Drum, hydraulic-lowering/hydraulic hoisting	FW	Series
MACGREGOR (TTS) (HYDRAMARINE)	Single Drum, hydraulic-lowering/hydraulic hoisting	HMW	Series
MANSEI	Single Drum, hydraulic-lowering/hydraulic hoisting	06kn	Series
MANSEI	Single Drum, hydraulic-lowering/hydraulic hoisting	FW	Series
NOREQ (PALFINGER)	Single Drum, hydraulic-lowering/hydraulic hoisting	NW	Series
ORIENTAL PRECISION	Single Drum, hydraulic-lowering/hydraulic hoisting	WL	Series

SERVO SHIP S.L	Single Drum, hydraulic-lowering/hydraulic hoisting	FFRW-4500kg	Series
TECHNIMPIANTI S.P.A	Single Drum, hydraulic-lowering/hydraulic hoisting	HW	Series
TMA	Single Drum, hydraulic-lowering/hydraulic hoisting	TN/MW	Series
ULSTEIN FAMA (FAMA GNIEW)	Single Drum, hydraulic-lowering/hydraulic hoisting	WLZ43C-11	Series
VESTVINSJ	Single Drum, hydraulic-lowering/hydraulic hoisting	BW	Series
VESTVINSJ	Single Drum, hydraulic-lowering/hydraulic hoisting	A-273-7	Series
VIKING (NORSAFE) (JIANGYIN)	Single Drum, hydraulic-lowering/hydraulic hoisting	HYD-FF	Series
VERHOEF	Single Drum, hydraulic-lowering/hydraulic hoisting	FL 50	Series
ZOLLERN	Single Drum, hydraulic-lowering/hydraulic hoisting	ZHP	Series
ZOLLERN	Single Drum, hydraulic-lowering/hydraulic hoisting	ZR	Series
ZOLLERN	Single Drum, hydraulic-lowering/hydraulic hoisting	A2FM45-61A	Series
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	Single Drum, hydraulic-lowering/hydraulic hoisting	SAW30	Series
ZHEJIANG WANTONG HEAVY INDUSTRY CO., LTD	Single Drum, hydraulic-lowering/hydraulic hoisting	IYJ4-50-120-20-ZP	Series
ZHENJIANG WEST MARINE EQUIPMENT CO. LTD	Single Drum, hydraulic-lowering/hydraulic hoisting	WME-LRH	Series