



## Certificate of Approval

Approving a Service Supplier engaged in maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear.

No. ITB0/HKD/20260123105541

Issued within the scope of the Bureau Veritas Marine & Offshore Division General Conditions  
*Développée dans le cadre des Conditions Générales de la Division Marine & Offshore du Bureau Veritas*

Company: **POYRAZ GEMI DONATIM DENETIM VE SERVIS HIZ. TIC. LTD. STI.**

Company address\*:  
EVLIYA CELEBI MAHALLESİ  
GEMI YAN SANAYİ SİTESİ  
A/BLOK NO:15  
TUZLA İSTANBUL  
Türkiye

### Scope of the approval:

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

### This is to certify that:

At the request of the above mentioned Company, an assessment of the facilities, organisational structure and procedures of the said Company has been performed by the Society, in compliance with the relevant requirements of the Society rule Note NR533 and of IMO Resolution MSC.402(96), as amended.

The facilities, organisational structure and procedures were found satisfactory for the services described in the attached Schedule of Approval.

The Certificate is valid until\*\*: 15 January 2029

Completion date of the assessment on which this certificate based: 13 January 2026

At: İSTANBUL on 13 January 2026

**BUREAU VERITAS  
MARINE & OFFSHORE**

M. ERGAL



P.P.  
  
By Order of the Secretary

\* Refer to the appendix for the list of subsidiaries covered by this certificate

\*\* Not later than 3 years after the date of evaluation

The latest published Rules of the Bureau Veritas Marine & Offshore Division and the General Conditions therein are applicable.

*La dernière édition des Règlements de la Division Marine & Offshore du Bureau Veritas ainsi que les conditions Générales qui y figurent sont applicables*

Any person not a party to the contract pursuant to which this certificate is delivered may not assert a claim against Bureau Veritas for any liability arising out of errors or omissions which may be contained in said certificate, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in the establishment or issuance of this certificate, and in connection with any activities for which it may provide.

*Toute personne qui n'est pas partie au contrat aux termes duquel ce document est délivré ne pourra engager la responsabilité du Bureau Veritas pour les inexactitudes ou omissions qui pourraient y être relevées ainsi que pour les erreurs de jugement, fautes ou négligences commises par le personnel de la Société ou par ses agents dans l'établissement de ce document et dans l'exécution des interventions qu'il comporte.*

Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	ACEBI	TPF-series, TPU-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	ACEBI	SPG-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Rollertrack	ACEBI	GRA-series	ISO / PAS 23678 (* See Note)
Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	ACEBI	TPC-series	ISO / PAS 23678 (* See Note)
Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone, disk, band / decent brake centrifugal pads	ACEBI	TBE-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	ACEBI	TR-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/ electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	ACEBI	TBE-series	ISO / PAS 23678 (* See Note)
Partially enclosed lifeboat, twin fall	ACEBI	PELB-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	ACEBI	PELB-series, TELB-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	ACOIN	R18700-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	ACOIN	BE-2-series	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	ACTA	HSC-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	ACTA	DC-series, DR-series, HSC-series, MOBseries	ISO / PAS 23678 (* See Note)
Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone, disk, band / decent brake centrifugal pads	ACTA	KNT-series	ISO / PAS 23678 (* See Note)
Gravity single and twin fall outrigger	ALEXANDER RYAN	BH-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	ALEXANDER WELIN	AIW-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	AMBAR MARINE	AM420-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	ARIM	AREH-series, ARPV-series	ISO / PAS 23678 (* See Note)

Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	BDF-series, BLW-series, BMW- series, BRW-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	HDF-series, PWD-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	BA-series, BM-series, PWD-series, Electric Motor driven-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	BDTW-series, BMW-series, BW-series, BWR-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	BADA HEAVY IND. CO., LTD (EX. DAERYUCK MACHINERY)	BLW-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, flat to flat rotating cams	BALDEN	BD-LBH-series	ISO / PAS 23678 (* See Note)
Rescue boat / Davit Launched Liferaft / Lift over centre automatic	BALDEN	BDHR-series, BD-R01, BD-R02	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	BALDEN	BD-FFC-series, BD-FFT-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	BALDEN	BD-FFC-series, BD-FFT-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	BALDEN	BD-FFC-series, BD-FFT-series	ISO / PAS 23678 (* See Note)
Rescue Boats	BALDEN	BD-R01, BD-R02	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	BC SERVICE	U HOOK-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Diaphragm	BC SERVICE	U HOOK-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	BC SERVICE	U HOOK-series	ISO / PAS 23678 (* See Note)
Rescue boat offload lift over center	BC SERVICE	U HOOK-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	BEIYANG BOATBUILDING CO.LTD	20 TECB-series	ISO / PAS 23678 (* See Note)
Gravity single and twin fall outrigger	BIANCHI & CHECCHI	PE-series, PET-series	ISO / PAS 23678 (* See Note)
Partially enclosed lifeboat, twin fall	BIANCHI & CHECCHI	PE-series	ISO / PAS 23678 (* See Note)

Twin Fall Gravity Rollertrack	DAVIT INTERNATIONAL	D-RT-series	ISO / PAS 23678 (* See Note)
Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	DAVIT INTERNATIONAL	D-NP-series, D-SP-series	ISO / PAS 23678 (* See Note)
Rescue boat offload lift over center	DAVIT INTERNATIONAL	OLH-series	ISO / PAS 23678 (* See Note)
Rescue boat offload w. Onload capability	DAVIT INTERNATIONAL	RH-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	DAVIT INTERNATIONAL	01KN-series, 02KN-series, 03 KN-series, 04KN-series, 07KN-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	DAVIT INTERNATIONAL	06KN-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	DAVIT INTERNATIONAL	12-series, 40-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	DELTA	COMET-series, PHANTOM-series	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	DENIZSAN	DSFDD-series, DSFFD50	ISO / PAS 23678 (* See Note)
Single arm Slewing	DENIZSAN	DRBD-series, DRBLRD-series, DSRBDseries, DSRBH-series	ISO / PAS 23678 (* See Note)
Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	DENIZSAN	DSFRB-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	DONG NAM ENTERPRISE., CO LTD	DLB-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	DONGNAM MARINE CRANE CO.,LTD.	DCPV-series, DNRD-series, DRBLRDseries, DRLD-series, DSAC-series, DSADseries	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	DONGNAM MARINE CRANE CO.,LTD.	DHGD-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	DONGNAM MARINE CRANE CO.,LTD.	HLW-series	ISO / PAS 23678 (* See Note)
Single Drum Gravity lowering electric hoisting lifeboat / rescue boat / static brake pad, cone, disk, band / decent brake centrifugal pads	DONGNAM MARINE CRANE CO.,LTD.	DSAD-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	DONGNAM MARINE CRANE CO.,LTD.	DRBD-series, DRBLRW-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	DONGWOO	DBD-series	ISO / PAS 23678 (* See Note)

Devices for activating release: Free Fall Hydraulic Primary and Secondary	FASSMER	FFH-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Float	FASSMER	DUPLEX < 6.6T-series, DUPLEX >6T-series	ISO / PAS 23678 (* See Note)
Freefall Hydraulic / mechanical	FASSMER	F-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, Curve to flat rotating cams	FASSMER	DUPLEX>6T-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	FASSMER	DUPLEX<6.6T-series	ISO / PAS 23678 (* See Note)
Partially enclosed lifeboat, twin fall	FASSMER	CL-P-series, PLL-series, PLT-series, SELseries	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	FASSMER	FRIR-series, RR-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	FASSMER	CFL-series, GAR-series, GAR-T- series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	FASSMER	CL-series, CLR-series, CLX-series, GMRseries	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	FASSMER	CL-series, CLR-series, CLX-series, DRAGON-series, T-GMR-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	FASSMER	DEW -series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	FASSMER	FFWH-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes, multiple disks, hydraulically operated / decent brake hydraulic pump	FASSMER	FWD-series	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	FASSMER MARLAND	FFH-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	FASSMER MARLAND	RR-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	FASSMER MARLAND	CFL-C-series, CFL-T-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	FASSMER MARLAND	DRAGON C-series, HH-C-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	FASSMER MARLAND	DRAGON F-series, HH-T-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	FASSMER MARLAND	FFWH-series	ISO / PAS 23678 (* See Note)
Rescue boat/Davit Launched Lifteraft/Lift over centre automatic	FERRI	1448 TN-series	ISO / PAS 23678 (* See Note)
Rescue boat/Davit Launched Lifteraft/Lift over centre automatic	GEPA	G-K-series	ISO / PAS 23678 (* See Note)
Fast Rescue Boat, single fall	GEPA	G-FRB-series	ISO / PAS 23678 (* See Note)
Partially enclosed lifeboat, twin fall	GEPA	G-FYK-series	ISO / PAS 23678 (* See Note)

Devices For Activating Release: Central Release Unit	GREBEN	NLH-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Electronic Sensor	GREBEN	NLH-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, up and down pins / collars	GREBEN	NLH-series	ISO / PAS 23678 (* See Note)
Partially enclosed lifeboat, twin fall	GREBEN	PEL-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	GREBEN	RB-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	GREBEN	FFL-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	GREBEN	TEL-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	GREBEN	TEL-FP-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	GREBEN	HW-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	GREBEN	CW-series, EW-series	ISO / PAS 23678 (* See Note)
Rescue Boat Davit / Single arm Slewing	GUNES DINAMIK TEKNOL. & MAKINA	All Type	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	GURDESAN	GD-FFD-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	GURDESAN	GD-KHK-series, GD-RRS-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	GURDESAN	GD-FLW-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	GURDESAN	GD-HC-A-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	HAEAN MACHINERY IND. CO. LTD.	HED-PC-series, HHC-PC-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	HAEAN MACHINERY IND. CO. LTD.	HMI-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	HAEAN MACHINERY IND. CO. LTD.	HHD-PC-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	HANYOUNG ENTERPRISE	RESCUE BOAT DAVIT-series	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	HARDING (UMOE SCHAT HARDING)	FF-series	ISO / PAS 23678 (* See Note)
Gravity freefall primary	HARDING (UMOE SCHAT HARDING)	FFB-series, LA-series	ISO / PAS 23678 (* See Note)
Gravity single and twin fall outrigger	HARDING (UMOE SCHAT HARDING)	HD-FL-series, ORD-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	HARDING (UMOE SCHAT HARDING)	LAR-series, SAR-series, SPR-series, SRRseries	ISO / PAS 23678 (* See Note)

	(PALFINGER)		
Free fall secondary hydraulic A Frame	SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	LA-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	LH3.5M2-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	08-02-series, FM 194-series, FME-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	EW-02-PL-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	SCHAT HARDING) (SCHAT DAVIT COMPANY) (PALFINGER)	BE-series	ISO / PAS 23678 (* See Note)
Rescue boat/Davit Launched Liferaft/Lift over centre automatic	HARDING (UMOE SCHAT HARDING) (PALFINGER)	ARH 23-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	HARDING (UMOE SCHAT HARDING) (PALFINGER)	LHR-series, LHR M2-series	ISO / PAS 23678 (* See Note)
Devices for activating release: Free Fall Hydraulic Primary and Secondary	HARDING (UMOE SCHAT HARDING) (PALFINGER)	LHR-series, LHR M2-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	HARDING (UMOE SCHAT HARDING) (PALFINGER)	LHR-series, LHR M2-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes, multiple disks, hydraulically operated / decent brake hydraulic pump	HARDING (UMOE SCHAT HARDING) (PALFINGER)	W-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Rollertrack	HARDING (WATERCRAFT)	WRG-series	ISO / PAS 23678 (* See Note)
Partially enclosed lifeboat, twin fall	HARDING (WATERCRAFT)	MOB-series, MOBAC-series, PELB-series, PERB-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	HARDING (WATERCRAFT)	WFF-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	HARDING (WATERCRAFT)	MK 1-series, MK 2-series, MK 3-series, MK 4-series, MK 5-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	HARDING (WATERCRAFT)	MW-series, NW-series	ISO / PAS 23678 (* See Note)

Lifeboat on load lift not over centre, flat to flat rotating cams	HLB (HYUNDAI LIFEBOATS)	TALON MK 1-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, forward or reverse curve to curve rotating cams	HLB (HYUNDAI LIFEBOATS)	TALON MK 2-series	ISO / PAS 23678 (* See Note)
Fast Rescue Boat, single fall	HLB (HYUNDAI LIFEBOATS)	HDFR-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	HLB (HYUNDAI LIFEBOATS)	HDFR-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	HLB (HYUNDAI LIFEBOATS)	HDFN-F-series, HDFN-T-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	HLB (HYUNDAI LIFEBOATS)	HDL-series, HLB-series, HT78-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	HLB (HYUNDAI LIFEBOATS)	HDL-series, HLB-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	HOEI SENPAKU CO.,LTD	HS-series, HS 520 96-series, HS650 96-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Diaphragm	HOEI SENPAKU CO.,LTD	HS-series, HS 520 96-series, HS650 96-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, Curve to flat rotating cams	HOEI SENPAKU CO.,LTD	HS520 96-series, HS650 96-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, flat to flat rotating cams	HOEI SENPAKU CO.,LTD	HS-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, up and down pins / collars	HOEI SENPAKU CO.,LTD	HS520 83-series, HS650 83-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	HOEI SENPAKU CO.,LTD	HS-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	HOEI SENPAKU CO.,LTD	HS650F-series, HSF-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic	HYDRALIFT	SP-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall hoisting	HYUNDAI LIFEBOATS CO. LTD	HDFL740F-series IHI MARINE	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	IHI MARINE UNITED INC	MUL-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	IHI MARINE UNITED INC	JX-1-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Diaphragm	IHI MARINE UNITED INC	JX-1-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, up and down pins / collars	IHI MARINE UNITED INC	JX-1-series	ISO / PAS 23678 (* See Note)
Open lifeboat, twin fall	IHI MARINE UNITED INC	G-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	IHI MARINE UNITED INC	GTC-series, GTC-C-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	IHI MARINE UNITED INC	GT-F-series, GTC-F-series, GTR- F-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w/holding	IHI MARINE UNITED INC	MUW-series	ISO / PAS 23678 (* See Note)

Fast Rescue Boat Offload with On-Load Capability	XINJIANG F.R.P. CO.LTD)	JXN-3-series	ISO / PAS 23678 (* See Note)
Freefall Hydraulic / mechanical	XINJIANG F.R.P. CO.LTD)	JX-2-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, up and down pins / collars	XINJIANG F.R.P. CO.LTD)	JX-1-series, JX-1B-series, JXN-1B-series, JXN-1C-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	XINJIANG F.R.P. CO.LTD)	GJ-series, GJF-series, GZ-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	XINJIANG F.R.P. CO.LTD)	JY-FF-series, JY-FN-series, JYM-FF-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	XINJIANG F.R.P. CO.LTD)	JY-QFN-series, JY-QFP-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	XINJIANG F.R.P. CO.LTD)	JY-QFN-series, JY-QFP-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft/rescue boat/static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	XINJIANG F.R.P. CO.LTD)	JYZ-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	XINJIANG F.R.P. CO.LTD)	FW-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	XINJIANG F.R.P. CO.LTD)	JYW-series, JYWP-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	JIANGYIN NEPTUNE	NPT-C-series, SC-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	JIANGYIN NEPTUNE	NPT-F-series	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	NPT-DF-series	ISO / PAS 23678 (* See Note)
Gravity single and twin fall outrigger	JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	NPT-DP-series, NPT-PL-series	ISO / PAS 23678 (* See Note)
Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	NPT BE-series, NPT-DR-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	NPT-DL-series, NPT-DP-series, NPT-DYLseries	ISO / PAS 23678 (* See Note)
Single arm Slewing	JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	NPT-DR-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	NPT-50-series, NPT-HAN-series, NPTHKC-series, PN-HKC-series, PNG-HCKseries	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Float	JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	NPT-50-series, NPT-HAN-series, NPTHKC-series, PN-HKC-series	ISO / PAS 23678 (* See Note)
Fast Rescue Boat Offload	JIANGYIN NEPTUNE MARINE APPLIANCE CO., LTD.	NPT-HK-series	ISO / PAS 23678 (* See Note)
Freefall Hydraulic / mechanical	JIANGYIN NEPTUNE MARINE APPLIANCE	NPT 70HKF-series	ISO / PAS 23678 (* See Note)

Freefall Hydraulic / mechanical	JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	FHK-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, Curve to flat rotating cams	JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	HK-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, up and down pins / collars	JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	JX-1-series	ISO / PAS 23678 (* See Note)
Open lifeboat, twin fall	JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	JYK-series	ISO / PAS 23678 (* See Note)
Partially enclosed lifeboat, twin fall	JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	JYP-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	JYDR-series, JYKR-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	JYCF-series, JYFF-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	JYC-series, JYCA-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	JYF-series, JYFA-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	JIANGYIN WOLONG F.R.P. BOAT CO. LTD.	JYD-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	JIANGYIN XINJIANG	GJ-series, GJ-B-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	JIANGYIN XINJIANG	JY-FN-series	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	JIANGYINSHI BEIHAI	FA-series	ISO / PAS 23678 (* See Note)
Gravity single and twin fall outrigger	JIANGYINSHI BEIHAI	PD-series Single arm Slewing SA-series, SAC	ISO / PAS 23678 (* See Note)
Single arm Slewing	JIANGYINSHI BEIHAI	SA-series, SAC-series, SMR-series	ISO / PAS 23678 (* See Note)
Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	JIANGYINSHI BEIHAI	EHRD-series, FRH-series, SRH-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	JIANGYINSHI BEIHAI	BH-G-series, LA-series, LB-H-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Rollertrack	JIANGYINSHI BEIHAI	HB-H-series, RB-H-series	ISO / PAS 23678 (* See Note)
Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	JIANGYINSHI BEIHAI	BHGH-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	JIANGYINSHI BEIHAI	JYB-HK-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Diaphragm	JIANGYINSHI BEIHAI	JYB-HK-series	ISO / PAS 23678 (* See Note)
Fast Rescue Boat Offload with On-Load Capability	JIANGYINSHI BEIHAI	JYB-HK-series	ISO / PAS 23678 (* See Note)
Freefall Hydraulic / mechanical	JIANGYINSHI BEIHAI	JYB-HKF-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, Curve to flat rotating cams	JIANGYINSHI BEIHAI	JYB-HK-series	ISO / PAS 23678 (* See Note)

Single arm Slewing	MANSEI	RD-series, SAR-series, SR-series	ISO / PAS 23678 (* See Note)
Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	MANSEI	HER-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	MANSEI	ABD-series, AH-series, AV-series, EHseries, EM-series, M- series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Rollertrack	MANSEI	AT-series, GRA-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	MANSEI	ERW-series, MLW-series, RMW- series, SW-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	MANSEI	06KN-series, FW-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	MANSEI	AW-series, CMW-series, EW- series, MWseries	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	MANSEI	ABW-series, FBW-series	ISO / PAS 23678 (* See Note)
Rescue boat/Davit Launched Liferaft/Lift over centre automatic	MANSEI	RH -series, RH3-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	MARE SAFETY	RB-series	ISO / PAS 23678 (* See Note)
Fast Rescue Boat, single fall	MARITME PARTNERS	ALUSAFE 1200 DC-series, ALUSAFE 700-series, ALUSAFE 770-series, ALUSAFE 900-series, SEA BEAR 23-series, WEEDO 17 SOLAS-series, WEEDO 600-series, WEEDO 700-series	ISO / PAS 23678 (* See Note)
Fast Rescue Boat, single fall	MARITME PARTNERS (HUKKELBORG BOATS)	SPRINGER-series	ISO / PAS 23678 (* See Note)
Outboard	MERCURY	15P-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	MIURA MACHINE CO., LTD (MIURA VIDER) (MANSEI)	MVD-series, SPG(VD)-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	MIURA MACHINE CO., LTD (MIURA VIDER) (MANSEI)	LBH-series, RBH-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, single fall	MULDER EN RIJKE	TELB-S-series	ISO / PAS 23678 (* See Note)
Partially enclosed lifeboat, twin fall	MULDER EN RIJKE	PELB-series, PTL-series	ISO / PAS 23678 (* See Note)

Devices For Activating Release: Central Release Unit	NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	HK-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, Curve to flat rotating cams	NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	HK-series	ISO / PAS 23678 (* See Note)
Fast Rescue Boat, single fall	NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	YZRA-series, YZRB-series	ISO / PAS 23678 (* See Note)
Open lifeboat, twin fall	NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	BJ-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	BJ-series, YZ-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	YZFC-series, YZFF-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	YZC-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	NINGBO ASIA F.R.P. BOAT MANUFACTURING CO LTD	YZF-series	ISO / PAS 23678 (* See Note)
Gravity single and twin fall outrigger	NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	NMPL-series	ISO / PAS 23678 (* See Note)
Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	NM-series, NMAR-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	NINGBO NEW MARINE LIFESAVING EQUIPMENT CO. LTD	NM-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	IHM 12-series, IHM 13-series, NS-series	ISO / PAS 23678 (* See Note)
Devices for activating release: Free Fall Hydraulic Primary and Secondary	NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	F-series, ML-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Float	NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	IHM 12-series, IHM 13-series, NS-series	ISO / PAS 23678 (* See Note)
Freefall Hydraulic / mechanical	NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	F-series, ML-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, Curve to flat rotating cams	NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD, NISHI-NIPPON)	NS-series, SR-3-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, up and down pins / collars	NISHI-F CO., LTD., (EX. ISHIHARA DOCKYARD,	IHM 12-series, IHM 13-series	ISO / PAS 23678 (* See Note)

Totally enclosed lifeboat, freefall	NORMAR	JY-FF 4.9 TO 8.5C-series, JY-FF 4.9 TO 8.5T-series	ISO / PAS 23678 (* See Note)
Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	NORSAFE	NDA-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat	ONL	ON-LBT1/ON-LBT2	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	ONL	ON-FFT21/FFC21	ISO / PAS 23678 (* See Note)
Rescue Boat	ONL	ON-HB01, ON-RRB6	ISO / PAS 23678 (* See Note)
On-Load Release Gear	ONL	ON-RH38/ON-RH1	ISO / PAS 23678 (* See Note)
Rescue boat / Davit Launched Liferaft / Lift over centre automatic	OPTIMUN MARINE	31-37KN-series	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	ORIENTAL PRECISION	FD-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	ORIENTAL PRECISION	RD-series, SHS-series	ISO / PAS 23678 (* See Note)
Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	ORIENTAL PRECISION	RD-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	ORIENTAL PRECISION	DHA-series, DMA-series, HGD-series, HGK-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Rollertrack	ORIENTAL PRECISION	RTD-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	ORIENTAL PRECISION	RDW-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	ORIENTAL PRECISION	WL-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w/holding static brakes with mechanically operated multiple disks friction pads / decent brake centrifugal w pads	ORIENTAL PRECISION	BWE-series, SWE-series	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	ORIENTAL PRECISIONSEKIGAHARA	SHS-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	OY FISKARS AB	TELB-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	OY FISKARS AB	TELB-series	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	PALFINGER	NPT-DF-series	ISO / PAS 23678 (* See Note)
Gravity freefall primary	PALFINGER	FF-series	ISO / PAS 23678 (* See Note)
Gravity single and twin fall outrigger	PALFINGER	FPG-series	ISO / PAS 23678 (* See Note)
Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	PALFINGER	SCH-R-series, SCM-L-series, SCM-R-series	ISO / PAS 23678 (* See Note)
Single or Twin Fall Lifeboat Rescue Boat / Fast Rescue Boat Telescopic Hydraulic	PALFINGER	NTD-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	PALFINGER	NPT-series, VIP-series	ISO / PAS 23678 (* See Note)

Free fall secondary hydraulic A Frame	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BD-FF-series	ISO / PAS 23678 (* See Note)
Gravity single and twin fall outrigger	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BD-PL-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BD- SA-series, BD-SH-series	ISO / PAS 23678 (* See Note)
Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BD-AR-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BD-PV-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BG-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Diaphragm	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BG-series	ISO / PAS 23678 (* See Note)
Freefall Hydraulic / mechanical	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BG-F-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, flat to flat rotating cams	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BG-series	ISO / PAS 23678 (* See Note)
Rescue boat offload w. Onload capability	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BG-2R-series	ISO / PAS 23678 (* See Note)
Fast Rescue Boat, single fall	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BH-HR7-series, FRB-series	ISO / PAS 23678 (* See Note)
Partially enclosed lifeboat, twin fall	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BH10-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BH-R-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BH-F-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BH-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO. LTD.	BH-series	ISO / PAS 23678 (* See Note)

Free fall secondary hydraulic A Frame	SHANGHAI HENGYUAN MARINE EQUIPMENT CORP.	FH-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	SHANGHAI HENGYUAN MARINE EQUIPMENT CORP.	SAF-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	SHIGI SHIPBUILDING CO. LTD.	SRS-series, SZK30-series, SZK5- series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Float	SHIGI SHIPBUILDING CO. LTD.	SRS-series, SZK30-series, SZK5- series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, flat to flat rotating cams	SHIGI SHIPBUILDING CO. LTD.	SRS-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, up and down pins/collars	SHIGI SHIPBUILDING CO. LTD.	SZK-25M-series, SZK30-series, SZK5-series	ISO / PAS 23678 (* See Note)
Fast Rescue Boat, single fall	SHIGI SHIPBUILDING CO. LTD.	FRP-series	ISO / PAS 23678 (* See Note)
Open lifeboat, twin fall	SHIGI SHIPBUILDING CO. LTD.	SZGM-series, SZGO-series	ISO / PAS 23678 (* See Note)
Partially enclosed lifeboat, twin fall	SHIGI SHIPBUILDING CO. LTD.	SZP-series, SZPR-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	SHIGI SHIPBUILDING CO. LTD.	SZRS-series, VOX46-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	SHIGI SHIPBUILDING CO. LTD.	FEL-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	SHIGI SHIPBUILDING CO. LTD.	SZBR-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	SHIGI SHIPBUILDING CO. LTD.	SZTR-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	SHIN MYUNG TECH	SMRB&LRD-FT-series, SMRBD-SD-series, SMRBD&LRD-series, SMRBD&PV-series	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	STOCZNIA USTKA SP. Z O.O.	HZ-series	ISO / PAS 23678 (* See Note)
Gravity freefall primary	STOCZNIA USTKA SP. Z O.O.	PZ-series	ISO / PAS 23678 (* See Note)
Fast Rescue Boat, single fall	STOCZNIA USTKA SP. Z O.O.	FRB-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	STOCZNIA USTKA SP. Z O.O.	R-series, RIB-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	STOCZNIA USTKA SP. Z O.O.	FFB-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	STOCZNIA USTKA SP. Z O.O.	Z-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	SURVITEC	SAFELAUNCH-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Diaphragm	SURVITEC	SAFELAUNCH-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, forward or reverse curve to	SURVITEC	SAFELAUNCH-series	ISO / PAS 23678 (* See Note)

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Totally enclosed lifeboat, twin fall, tanker version	TSUNEISHI (KAMBARA RINGYO)	KL-FP-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	TSUNEISHI (SANYO WORKS)	TE-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	TSUNEISHI (SANYO WORKS)	FP-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	TSUJI HEAVY INDUSTRIES	RP-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	TSUJI HEAVY INDUSTRIES	H-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Rollertrack	TSUJI HEAVY INDUSTRIES	T83-series, TC-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	TSUJI HEAVY INDUSTRIES	TC-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	TSUJI HEAVY INDUSTRIES	EB-series	ISO / PAS 23678 (* See Note)
Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	TTS (HYDRALIFT)	HL-series	ISO / PAS 23678 (* See Note)
Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	TTS (HYDRALIFT)	HL9D-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	ULSTEIN FAMA (FAMA GNIEW)	ZO-series, ZT-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	ULSTEIN FAMA (FAMA GNIEW)	ER10B-series, ERM-series	ISO / PAS 23678 (* See Note)
Gravity single and twin fall outrigger	VANGUARDE	PL-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	VANGUARDE	HS-series, MS-series, VS-series	ISO / PAS 23678 (* See Note)
Single Fall Rescue / Fast Rescue Boat A Frame Hydraulic	VANGUARDE	DH-series, PR-series, PRH-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	VANGUARDE	LE-series, VL-series	ISO / PAS 23678 (* See Note)
Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering	VANGUARDE	PFH-series, SRH-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	VANGUARDE	C-SAFE-series, S-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Diaphragm	VANGUARDE	C-SAFE-series, S-series	ISO / PAS 23678 (* See Note)
Lifeboat on load lift not over centre, Curve to flat rotating cams	VANGUARDE	C-SAFE-series, S-series	ISO / PAS 23678 (* See Note)

Partially enclosed lifeboat, twin fall	VIKING (NORSAFE)	MINIMA-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	VIKING (NORSAFE)	MAKO-series, MERLIN-series, MIDGETseries	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	VIKING (NORSAFE)	JYN-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, dry version	VIKING (NORSAFE)	JYN-C-series, MAGGIE-C-series, MATILDA-C-series, MAUD-C-series, MAXIMA-C-series, MIRAM-C-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	VIKING (NORSAFE)	JYN-T-series, MAGGIE-T-series, MATILDAT-series, MAUD-T-series, MAXIMA-Tseries, MIRAM- T-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	VIKING (NORSAFE) (JIANGYIN)	NDSC-series, NDSC-R-series	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame	VIKING (NORSAFE) (JIANGYIN)	HD-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	VIKING (NORSAFE) (JIANGYIN)	MATRIX-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, freefall	VIKING (NORSAFE) (JIANGYIN)	GES-series	ISO / PAS 23678 (* See Note)
Single Drum, hydraulic-lowering/hydraulic hoisting	VIKING (NORSAFE) (JIANGYIN)	HYD-FF-series	ISO / PAS 23678 (* See Note)
Fast Rescue Boat, single fall	VIKING NEUVISA	RR-40-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall	WATERCRAFT (WATERCRAFT HELLAS)	4.9M-RB -series	ISO / PAS 23678 (* See Note)
Partially enclosed lifeboat, twin fall	WATERMAN OY	365-series, 367-series, 391-series, 393-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, twin fall, tanker version	WATERMAN OY	351-series, 366-series, 366HRL-series, 368-series, 371-series, 371HR-series, 377-series, 379- series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	WELIN LAMBIE	5619-series, 9502-series, RBW-series	ISO / PAS 23678 (* See Note)
Twin Drum, gravity-lowering/electrically hoisting w / static brake cone /disk / pads / band / decent brake centrifugal w pads	WELIN LAMBIE	53-series, 55-series, 97-series	ISO / PAS 23678 (* See Note)
Single arm Slewing	WELIN LAMBIE	LRW-series, SARBE-series	ISO / PAS 23678 (* See Note)
Totally enclosed lifeboat, single fall	WHITTAKER	CA-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Central Release Unit	WILLIAM MILLS	TITAN-series	ISO / PAS 23678 (* See Note)
Devices For Activating Release: Hydrostatic Unit with Diaphragm	WILLIAM MILLS	TITAN-series	ISO / PAS 23678 (* See Note)
Lifeboat Offload release lift over centre	WILLIAM MILLS	EMPRESS-series	ISO / PAS 23678 (* See Note)

Twin Fall Gravity Rollertrack			
Fast Rescue Boat Offload with On-Load Capability Fast Rescue Boat, single fall Open lifeboat, twin fall Rescue Boat, single fall Totally enclosed lifeboat, freefall Totally enclosed lifeboat, twin fall, dry version Totally enclosed lifeboat, twin fall, tanker version	WUXI WENJIAO	HK-series WJ-RA-series, WJ-RB-series BH-series, BJ-series, WJ-series BH-series, BJ-series, WJ-series WJ-series WJFF-series, WJFFC-series WJBC-series WJBF-series	ISO / PAS 23678 (* See Note)
Rescue boat / Davit Launched Liferaft / Lift over centre automatic Rescue boat offload w. Onload capability	WUXI XINGSHENG	XS-series XS15-series	ISO / PAS 23678 (* See Note)
In board	YAMAHA	25 HP-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing Twin Drum, gravity-lowering/electrically hoisting w / static brake cone / disk / pads / band / decent brake centrifugal w pads	YOUNGNAM MACHINERY CO. LDT	YNBD-series YNBW-series	ISO / PAS 23678 (* See Note)
Single drum Gravity lowering electric hoisting liferaft / rescue boat / static brake pad, cone, disk, eccentric cam / decent brake centrifugal pads	ZHENJIANG DH MARINE EQUIPMENT CO. LTD	DW-series	ISO / PAS 23678 (* See Note)
Rescue Boat, single fall Totally enclosed lifeboat, freefall Totally enclosed lifeboat, twin fall, dry version Totally enclosed lifeboat, twin fall, tanker version	ZHENJIANG HENGXIN SHIP EQUIPMENTS CO.,LTD	GJ-series BCFC-series, BCFF-series, FL-C-series, FLF-series BCF-series BCC-series	ISO / PAS 23678 (* See Note)
Twin Fall Gravity Pivoting / Luffing	ZHEJIANG TAIZHOU WANTONG MARINE MACHINERY CO LTD	YSJ-series	ISO / PAS 23678 (* See Note)
Rescue Boat Fast Rescue Boat Lifeboat Free Fall Lifeboat Davit	ZHENJIANG JUST MARINE EQUIPMENT CO. LTD	ZJM40R, ZJM45R ZJM618 ZJM50C, ZJM57C, ZJM65C, ZJM75C, ZJM75F ZJM59FC, ZJM59FF, ZJM66FC, ZJM66FF SA21, SA23, SA30, FR21, FR30, L40, L57, L67, L90, PA65, PA85, FH70, FH90	ISO / PAS 23678 (* See Note)
Free fall secondary hydraulic A Frame Gravity single and twin fall outrigger Single arm Slewing Twin Fall Gravity Pivoting / Luffing Twin Fall Hydraulic / Pivoting / Luffing Gravity Lowering In board	ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	FH-series PL-series HDCL-series, SAFC-series, SAW30-series, ZF-series L-series SRH-series 380J-3-series HK40-series HK-series YH-FRB-series	ISO / PAS 23678 (* See Note)

INSTITUTIONAL INVESTORS  
INVESTMENT POLICY STATEMENT

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The primary objective of the Investment Policy is to maximize the long-term growth of the assets under management, consistent with the risk tolerance of the investors. The Investment Policy is designed to provide a framework for the investment manager to make investment decisions that are consistent with the interests of the investors. The Investment Policy is subject to periodic review and may be amended from time to time.

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- 2.14 **“Society”** means the classification society ‘**Bureau Veritas Marine & Offshore SAS**’, a company organized and existing under the laws of France, registered in Nanterre under number 821 131 844, or any other legal entity of Bureau Veritas Group as may be specified in the relevant contract, and whose main activities are Classification and Certification of ships or offshore units.
- 2.15 **“Taxes”** means any and all taxes imposed by any taxing authority including, without limitation, income tax on nationals and on foreigners, all corporate taxes, imports, duties, levies, stamp duties, charges and other assessments and payments in the nature of taxes, wherever payable, including withholding taxes and VAT.
- 2.16 **“Unit”** means any ship or vessel or offshore unit or structure of any type or part of it or system whether linked to shore, river bed or sea bed or not, whether operated or located at sea or in inland waters or partly on land, including submarines, hovercrafts, drilling rigs, offshore installations of any type and of any purpose, their related and ancillary equipment, subsea or not, such as well head and pipelines, mooring legs and mooring points or otherwise as decided by the Society.

### 3. SCOPE AND PERFORMANCE

- 3.1 Subject to the Services requested and always by reference to the Rules, and/or to the Applicable Referential, the Society shall:
- review the construction arrangements of the Unit as shown on the documents provided by the Client;
  - conduct the Unit surveys at the place of the Unit construction;
  - class the Unit and enter the Unit’s class in the Society’s Register;
  - survey the Unit periodically in service to note whether the requirements for the maintenance of class are met. The Client shall inform the Society without delay of any circumstances which may cause any changes on the conducted surveys or Services;
  - perform design assessments, surveys and audits related to Marine Equipment;
  - witness tests at manufacturer’s premises.
- 3.2 The Society will not:
- declare the acceptance or commissioning of a Unit, nor its construction in conformity with its design, such activities remaining under the exclusive responsibility of the Unit’s owner or builder;
  - engage in any work relating to the design, construction, production or repair checks, neither in the operation of the Unit or the Unit’s trade, neither in any advisory services, and cannot be held liable on those accounts;
  - be liable for any delay or costs, charges or losses sustained or incurred by the Client in the event where the Society’s performance of the Services is prevented or delayed directly or indirectly by any act, omission, missing information, default or negligence of the Client.

### 4. RESERVATION CLAUSE

- 4.1 The Client shall always: (i) maintain the Unit in good condition after surveys; (ii) present the Unit for surveys; and (iii) inform the Society in due time of any circumstances that may affect the given appraisalment of the Unit or its Marine Equipment or cause to modify the scope of the Services.
- 4.2 Certificates are only valid if issued by the Society.
- 4.3 The Society has entire control over the Certificates issued and may at any time withdraw a Certificate at its entire discretion including, but not limited to, in the following situations: where the Client fails to comply in due time with instructions of the Society or where the Client fails to pay in accordance with clause 6.2 hereunder.
- 4.4 The Society may at times and at its sole discretion give an opinion on a design or any technical element that would ‘in principle’ be acceptable to the Society. This opinion shall not presume on the final issuance of any Certificate nor on its content in the event of the actual issuance of a Certificate. This opinion shall only be an appraisalment made by the Society which shall not be held liable for it.
- 4.5 The Client shall provide sufficient, timely, accurate, complete and up-to-date information and documents to the Society to enable the Society to perform the Services.

### 5. ACCESS AND SAFETY

- 5.1 The Client shall give to the Society all access and information necessary for the efficient performance of the requested Services. The Client shall be the sole responsible for the conditions of presentation of the Unit for tests, trials and surveys and the conditions under which tests and trials are carried out. Any information, drawing, etc. required for the performance of the Services must be made available in due time.
- 5.2 The Client shall notify the Society of any relevant safety issue and shall take all necessary safety-related measures to ensure a safe work environment (including safe transportation to site and accompaniment on site) for the Society or any of its officers, employees, servants, agents or subcontractors and shall comply with all applicable safety regulations.



## 10. FORCE MAJEURE

- 10.1 Neither Party shall be responsible or liable for any failure to fulfil any term or provision of the Conditions if and to the extent that fulfilment has been delayed or temporarily prevented by a force majeure occurrence without the fault or negligence of the Party affected and which, by the exercise of reasonable diligence, the said Party is unable to provide against.
- 10.2 For the purpose of this clause, force majeure shall mean any circumstance not being within a Party's reasonable control including, but not limited to: acts of God, natural disasters, epidemics or pandemics, wars, terrorist attacks, riots, sabotages, impositions of sanctions, embargoes, nuclear, chemical or biological contaminations, laws or action taken by a government or public authority, quotas or prohibition, expropriations, destructions of the worksite, explosions, fires, accidents, any labour or trade disputes, strikes or lockouts.

## 11. CONFIDENTIALITY

- 11.1 The documents and data provided to or prepared by the Society in performing the Services, and the information made available to the Society, will be treated as confidential except where the information:
- is properly and lawfully in the possession of the Society;
  - is already in possession of the public or has entered the public domain, other than through a breach of this obligation;
  - is acquired or received independently from a third party that has the right to disseminate such information;
  - is required to be disclosed under applicable law or by a governmental order, decree, regulation or rule or by a stock exchange authority (provided that the receiving Party shall make all reasonable efforts to give prompt written notice to the disclosing Party prior to such disclosure).
- 11.2 The Parties shall use the confidential information exclusively within the framework of their activity underlying these Conditions.
- 11.3 Confidential information shall only be provided to third parties with the prior written consent of the other Party. However, such prior consent shall not be required when the Society provides the confidential information to a subsidiary.
- 11.4 Without prejudice to sub-clause 11.1, the Society shall have the right to disclose the confidential information if required to do so under regulations of the International Association of Classifications Societies (IACS) or any statutory obligations.
- 11.5 The Client shall not without written approval from the Society make public announcement or press release, press conference, presentation or any public disclosure mentioning the Society, its trademark, trade name or logo, its employees. The Client acknowledges and agrees that damages alone might not be an adequate remedy for any breach of this clause and the Society shall be entitled to seek the remedies of injunction, specific performance and other equitable relief for any threatened or actual breach and no proof of special damage shall be necessary for the enforcement of the present clause and the undertakings under it.

## 12. INTELLECTUAL PROPERTY

- 12.1 Each Party exclusively owns all rights to its Intellectual Property created before or after the commencement date of the Conditions and whether or not associated with any contract between the Parties.
- 12.2 The Intellectual Property developed by the Society for the performance of the Services including, but not limited to drawings, calculations, and reports shall remain the exclusive property of the Society.

## 13. ASSIGNMENT

- 13.1 The contract resulting from these Conditions cannot be assigned or transferred by any means by a Party to any third party without the prior written consent of the other Party.
- 13.2 The Society shall however have the right to assign or transfer by any means the said contract to a subsidiary of the Bureau Veritas Group.

## 14. SEVERABILITY

- 14.1 Invalidity of one or more provisions does not affect the remaining provisions.
- 14.2 Definitions herein take precedence over other definitions which may appear in other documents issued by the Society.
- 14.3 In case of doubt as to the interpretation of the Conditions, the English text shall prevail.

## 15. GOVERNING LAW AND DISPUTE RESOLUTION

- 15.1 These Conditions shall be construed in accordance with and governed by the laws of England and Wales.
- 15.2 Any dispute shall be finally settled under the Rules of Arbitration of the Maritime Arbitration Chamber of Paris ("CAMP"), which rules are deemed to be incorporated by reference into this clause. The number of arbitrators shall be three (3). The place of arbitration shall be Paris (France). The Parties agree to keep the arbitration proceedings confidential.
- 15.3 Notwithstanding clause 15.2, disputes relating to the payment of the Society's invoices may be submitted by the Society to the *Tribunal de Commerce de Nanterre*, France, or to any other competent local Court, at the Society's entire discretion.

## 16. ETHICS

- 16.1 Each Party shall conduct all activities in compliance with all laws, statutes, rules, export control, economic and trade sanctions (including but not limited to US, UK and EU sanctions) and regulations applicable to such Party including but not limited to: child labour, forced labour, collective bargaining, discrimination, abuse, working hours and minimum wages, anti-bribery, anti-corruption, antitrust, copyright and trademark protection, personal data protection (<https://personaldataprotection.bureauveritas.com/privacypolicy>). Each of the Parties warrants that neither it, nor its affiliates, has made or will make, with respect to the matters provided for hereunder, any offer, payment, gift or authorization of the payment of any money directly or indirectly, to or for the use or benefit of any official or employee of the government, political party, official, or candidate.
- 16.2 In addition, the Client shall act consistently with the Bureau Veritas' Code of Ethics and, when applicable, Business Partner Code of Conduct both available at <https://group.bureauveritas.com/group/corporate-social-responsibility/operational-excellence>.