Certificate No.: JKT23A007

Indian Register of Shipping

CERTIFICATE OF APPROVAL FOR SERVICE SUPPLIERS

This is to certify that, based upon satisfactory audit and witnessing the service carried out by the firm in accordance with IRS procedures

PT.GLOBAL MARINEDO SAFETY INDONESIA
Ruko Taman Pesona Indah blok B no 9-10
Tanjung Uncang
BATAM 29400
THE REPUBLIC OF INDONESIA

has been approved for:

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

Completion date of verification on which this certificate is based **21/10/2023**.

This certificate is valid upto **31/08/2026**.

- The approval is subject to the terms and conditions as specified in Annexure I to this certificate.
- The approval is granted for makes and types as specified in Annexure II to this certificate.
- The approval is in accordance with IMO Resolution MSC. 402(96)
- Personnel undertaking maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear shall be in possession of valid certificate for the work/s undertaken.

Issued at **MUMBAI** on **03/11/2023**.

T. Ghosh

Head of Department
Ships and Technical Services
Indian Register of Shipping

Official Seal

Date of first approval: **01/09/2020.**

See overleaf for conditions of issue of this certificate

This Certificate is issued upon the following terms and conditions as laid down in the Society's Regulations:-

Whilst Indian Register of Shipping, a Classification Society, along with its subsidiaries and associates (hereinafter referred to as the Society) and its Board/Committees use their best endeavors to ensure that the functions of the Society are properly carried out, in providing services, information or advice neither the Society nor any of its servants or agents warrants the accuracy of any information or advice supplied. Except as set out herein neither the Society nor any of its servants or agents (on behalf of each of whom the Society has agreed this clause) shall be liable for any loss damage or expense whatever sustained by any person due to any act or omission or error of whatsoever nature and however caused of the Society, its servants or agents or due to any inaccuracy of whatsoever nature and howsoever caused in any information or advice given in any way whatsoever by or on behalf of the Society, even if held to amount to a breach of warranty. Nevertheless, if any person uses services of the Society, or relies on any information or advice given by or on behalf of the Society and suffers loss damage or expenses thereby which is proved to have been due to any negligent act omission or error of the Society, its servants or agents or any negligent inaccuracy in information or advice given by or on behalf of the Society then the Society will pay compensation to such person for his proved loss up to but not exceeding the amount of the fee charged by the Society for that particular service, information or advice.

Any notice of claim for loss, damage or expense, as referred to above, shall be made in writing to the Society's Head Office within six months of the date when the service, information or advice was first provided, failing which all the rights to any such claim shall be forfeited and the Society shall be relieved and discharged from all liabilities.

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Annexure I

Terms and Conditions of Issuance of the Certificate

The society reserves the right to invalidate this approval, under following conditions:

1. Where the service was improperly carried out or the results were improperly reported.
2. Where surveyor finds deficiencies in the approved service operating system of the supplier and appropriate corrective action is not taken.
3. Where alterations have been made to the Quality System relevant to the service supplier certificate, without written notification to IRS.
4. Where willful acts or omissions are ascertained.
5. Where any deliberate misrepresentation has been made by the service supplier.
6. Confidentiality (detail information acquired during the job) shall not be disclosed or released to third party without permission of this society.

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CERTIFICATE OF APPROVAL FOR SERVICE SUPPLIERS

Date: 03/11/2023

PT.GLOBAL MARINEDO SAFETY INDONESIA

ANNEXURE II

Name of Personnel: MR. PAHOTAN SILALAHI

EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
BOAT, HOOK DAVIT & WINCH	JIANGYINSHI BEIHAI LSA CO.,LTD	Boat: Series of SC,JYB Hook: Series of JYBHK Davit: Series of SM,SAC, SA, FA, LB, LA, BHGH, PD, FRH, EHRD, SRH, BHGP, RB, HB, HDC, ESAD, Winch : Series of D,DW,HW,JYBW,FFW	SERVICE ENGINEER
Lifeboat / Rescue Boat, Davits, & Winches	FASSMER SERVICE GmbH & Co.KG	Lifeboats & Tender Davit Launched Totally Enclosed Lifeboats : GMR 5.9,TGMR5.5/GMR 6.5, TGMR 6.5/ GMR 7.4, TGMR 7.4/ GMR 8.3, TGMR 8.3/ CLR-C 5.9, CLR-T 5.9, CLR-C 6.4, CLR-T 6.4, CLR-C 6.8, CLR-T 6.8, CLR-C 7.2, CLR-T 7.2, CLR-C 7.6, CLR-T 7.6, CLR-C 8.1, CLR-T 8.1, CLR-C 8.5, CLR-T 8.5, CL-C 8.9, CL-T 8.9, CL-C 9.4, CL-T 9.4, CL-C 9.8, CL-T 9.8, CL-C 10.2, CL-T 10.2, CL-C 10.7, CL-T 10.7, CL-C 11.1, CL-T 11.1, CL-C 11.5, CL-T 11.5, CL-C 11.9, CL-T 11.9, CL-C 12.4, CL-T 12.4, CL-C 12.8, CL-T 12.8, CL-C 13.2, CL-T 13.2, CLX (R) 8.5, CLX 10.0, CLX 11.7, CLX 12.8 Freefall Lifeboat : CFL 4.9, CFL-T 4.9, GAR 6.0, GAR-T 6.0, GAR 6.8, GAR-T 6.8, GAR 6.7, GAR-T 6.7, GAR 7.4, GAR-T 7.4, GAR 8.1, GAR-T 8.1, GAR 7.7, GAR-T 7.7, GAR 8.5, GAR-T 8.5, CFL-C 66, CFL-T 66, CFL-C 72, CFL-T 72, CFL-C 77, CFL-T 77, CFL-C 83, CFL-T 83	SERVICE ENGINEER

Abbreviations:
Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)
Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.

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		Partially enclosed lifeboats : CL-P 5.9, CL-P 6.4, CL-P 6.8, CL-P 7.2, CL-P 7.6, CL-P 8.1, CL-P 8.5, CL-P 8.9, CL-P 9.4, CL-P 9.8, CL-P 10.2, CL-P 10.7, CL-P 11.1, CL-P 11.5, CL-P 11.9, CL-P 12.4, CL-P 12.8, CL-P 13.2, SEL 8.15, SEL 8.8, SEL 9.6, SEL 10.5, SEL 10.55, SEL 11.80, SEL 12.5, SEL-R 8.15, SEL 15.75, SEL-T 10.75 Partially enclosed lifeboats – Tenderboats : TL Limo 1100, SEL-T 11.0, SEL-T 11.7, SEL-T 12.03,SEL-T 14.0, SEL-T 14.7, SEL-T 15.75,PLL 1099, PLT-EVO 170 Partially enclosed lifeboats – Tender boats and Rescue boat : SEL-RT 7.7, SEL-RT 7.5, SEL-RT 8.5 Partially enclosed life- and crew tenderboats :SEL 11.0 (-T) Partially enclosed life/rescue/work/tenderboats : SEL-R 7.4 Partially enclosed life/rescue/work/tenderboats : SEL-R 8.5 Rescue boat / Fast Rescue boats Rigid Rescue boat : RR 4.2, RR 4.2-M, RR 4.5 ID Rescue boat : RIR 625 ID Fast Rigid Rescue boat : FR (I) R 6.1, FR (I)R 6.1 ID, FRR 6.2 ID, FRR 6.5 ID-SF, FRR 6.6 ID, FRR 7.0 ID-SSF, FRIR 6.25, FRR 7.0 Navy RHIB : SFB 10.1 Freefall lifeboat release mechanism : FFRU 6.6 Offload rescue boat hook : FOH 27, FOH 30, FOH 70 Onload release gear : Duplex 25E2, Duplex 2.5E, 2.5T, Duplex 50E2, Duplex 5.0E, 5.0T, Duplex 60E2, Duplex 6.6E, Duplex 10E, 10T, Duplex 140E2, Duplex 14E, 14T, Duplex 17E, 17T, Duplex 180E2, Duplex 230E2, Duplex 23E, 23T	

Abbreviations:
Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)
Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.

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		Davits & Cranes Fassmer Hydraulic Davit : FHD 80, FHD 100, FHD 120, FHD 130, FHD 150, FHD 170, FHD 172, FHD 280, FHD 450 Hinged Davit : FHDY 100 Freefall davit : FFH 45, FFH 65, FFH 49, FFH 50, FFH 60, FFH 66, FFH 70, FFH 72, FFH 75, FFH 77, FFH 80, FFH 83, FFH 85, FFH 90 Pivot Davit : FPD 55, FPD 60, FPD 100, FPD 80, FPD 120, FPD 150, FPD 170, FFD D60 Freefall Ramp : FLR 49, FLR 66,FLR 8005, FLR 8006, FLR 8007 Multi Pivot Davit : FMPD 100, FMPD 130, FMPD 150, FMPD 160 Outrigger Davit :FOD 100, FOD 120, FOD 130, FOD 150, FOD 170,FOD 190, FOD 40R, FOD 50,FOD 55, FOD 80, FOD LBC 300, FOD SAR 40, FOD-R 22, FOD-R 23, FOD-R 25, FOD-R 40, FOD TC 450 Rescue Boat Davit : FOSV 71, FSAH 22 Rescue Boat Crane : FSAH 28, FSAH 32, FSAR 12/3.5, FSAR 14/2.9, FSAR 14/3.5, FSAR 21/4.0, FSAR 21/4.5, FSAR 22/4.5, FSAR 28, FSAR 40 Rescue boat / Liferaft crane : FSARR 14/3.5, FSARR 21/3.8, FSARR 21/4.0, FSARR 21/4.3, FSARR 22/4.0 FRC Crane : PRHE 30 Winches Fassmer Winch : DEW 40, DEW 85, DEW 2000 Fassmer Winch / rescue boat crane : DEW 8, FWD 40RB, DEW 150 Fassmer Freefall winch : FFWH	

Name of Personnel: MR. CHICHEN HARDIYANTO

EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL

Abbreviations:
Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)
Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.

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Name of Personnel: MR. CHICHEN HARDIYANTO			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
Boat, Hook, Rescue / fast Rescue Craft, Davit & Winch	VANGUARDE PTE LTD	Lifeboat and Rescueboat : VG/VG-FF/FC/KR/DB/DRS/DR4/HLB/HLB LR/FRK/FRW Hook (LRRS) : C-SAFE/SPEARHEAD/HK/SHF Davit : LVD/PL/A/PLR/SRH/LR/VAVA/V AE/VAH/VL/VL-G/VS/VF Winch : DW/D/DW/S/SLR/DWP/HW/PRH/ VWL/VW/S/VW/Z	SERVICE ENGINEER
Name of Personnel: MR. ANDI			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
Lifeboat, Davit, Winch & Release Mechanishm	QINDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO.,LTD	Boat: Total Enclosed : BH-5,5A,5S,5SA,E500,E585,6,6A,6S,E6 70,7,8,9,10 Series Freefall : BH-F6.0,F7.0A,F7.8,F8.1,F5.8,F6.8,F660 ,F670,F750,F900A Rescue : BH-R4,R4S,R4SA,R5S,HR650 Davit : Gravity pivot : DB-PV50,PV60,PV60S,PV85,PV125 Freefall Launching : BD-FF55,55A,55R,FF80,80A,80R,80B,F F65/66/67,FF85 Single Arm : BD-SA14,14A,14B,SA21,21A,SA23,SA3 0,30A,SA33,SH23 Winch : BW-H(L/R)31,50,63,75;L(L/R)75,125;SC 14;21,YSB20-120 Release Mechanishm : Gravity Lifeboat : BG-3,3L,BG-7;BH-HOOK3,HOOK5,FS5,FS7 Freefall Lifeboat :BG-3.5F,4F,4.5F,4.5FL,5F,6F	SERVICE ENGINEER

Abbreviations:
Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)
Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.

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Name of Personnel: MR. ANDI			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
		Rescue Boat : BG-2R,15KNXS,25KNXS,35KNXS	

Name of Personnel: MR. HAKIM			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
Lifeboat, Davit, Winch & Release Mechanism	QINDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO.,LTD	Boat: Total Enclosed : BH-5,5A,5S,5SA,E500,E585,6,6A,6S,E670,7,8,9,10 Series Freefall : BH-F6.0,F7.0A,F7.8,F8.1,F5.8,F6.8,F660,F670,F750,F900A Rescue : BH-R4,R4S,R4SA,R5S,HR650 Davit : Gravity pivot : DB-PV50,PV60,PV60S,PV85,PV125 Freefall Launching : BD-FF55,55A,55R,FF80,80A,80R,80B,FF65/66/67,FF85 Single Arm : BD-SA14,14A,14B,SA21,21A,SA23,SA30,30A,SA33,SH23 Winch : BW-H(L/R)31,50,63,75;L(L/R)75,125;SC14;21,YSB20-120 Release Mechanism : Gravity Lifeboat : BG-3,3L,BG-7;BH-HOOK3,HOOK5,FS5,FS7 Freefall Lifeboat :BG-3.5F,4F,4.5F,4.5FL,5F,6F Rescue Boat : BG-2R,15KNXS,25KNXS,35KNXS	SERVICE ENGINEER
Lifeboat / Rescue Boat, Davits, &	FASSMER SERVICE GmbH & Co.KG	Lifeboats & Tender Davit Launched Totally Enclosed Lifeboats : GMR	SERVICE ENGINEER

Abbreviations:
Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)
Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.

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Winches		5.9,TGMR5.5/GMR 6.5, TGMR 6.5/ GMR 7.4, TGMR 7.4/ GMR 8.3, TGMR 8.3/ CLR-C 5.9, CLR-T 5.9, CLR-C 6.4, CLR-T 6.4, CLR-C 6.8, CLR-T 6.8, CLR-C 7.2, CLR-T 7.2, CLR-C 7.6, CLR-T 7.6, CLR-C 8.1, CLR-T 8.1, CLR-C 8.5, CLR-T 8.5, CL-C 8.9, CL-T 8.9, CL-C 9.4, CL-T 9.4, CL-C 9.8, CL-T 9.8, CL-C 10.2, CL-T 10.2, CL-C 10.7, CL-T 10.7, CL-C 11.1, CL-T 11.1, CL-C 11.5, CL-T 11.5, CL-C 11.9, CL-T 11.9, CL-C 12.4, CL-T 12.4, CL-C 12.8, CL-T 12.8, CL-C 13.2, CL-T 13.2, CLX (R) 8.5, CLX 10.0, CLX 11.7, CLX 12.8 Freefall Lifeboat : CFL 4.9, CFL-T 4.9, GAR 6.0, GAR-T 6.0, GAR 6.8, GAR-T 6.8, GAR 6.7, GAR-T 6.7, GAR 7.4, GAR-T 7.4, GAR 8.1, GAR-T 8.1, GAR 7.7, GAR-T 7.7, GAR 8.5, GAR-T 8.5, CFL-C 66, CFL-T 66, CFL-C 72, CFL-T 72, CFL-C 77, CFL-T 77, CFL-C 83, CFL-T 83 Partially enclosed lifeboats : CL-P 5.9, CL-P 6.4, CL-P 6.8, CL-P 7.2, CL-P 7.6, CL-P 8.1, CL-P 8.5, CL-P 8.9, CL-P 9.4, CL-P 9.8, CL-P 10.2, CL-P 10.7, CL-P 11.1, CL-P 11.5, CL-P 11.9, CL-P 12.4, CL-P 12.8, CL-P 13.2, SEL 8.15, SEL 8.8, SEL 9.6, SEL 10.5, SEL 10.55, SEL 11.80, SEL 12.5, SEL-R 8.15, SEL 15.75, SEL-T 10.75 Partially enclosed lifeboats – Tenderboats : TL Limo 1100, SEL-T 11.0, SEL-T 11.7, SEL-T 12.03,SEL-T 14.0, SEL-T 14.7, SEL-T 15.75,PLL 1099, PLT-EVO 170 Partially enclosed lifeboats – Tenderboats and Rescueboat : SEL-RT 7.7, SEL-RT 7.5, SEL-RT 8.5 Partially enclosed life- and crew tenderboats :SEL 11.0 (-T) Partially enclosed	

Abbreviations:
Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)
Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.

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		life/rescue/work/tender boats : SEL-R 7.4 Partially enclosed life/rescue/work/tender boats : SEL-R 8.5 Rescue boat / Fast Rescue boats Rigid Rescue boat : RR 4.2, RR 4.2-M, RR 4.5 ID Rescue boat : RIR 625 ID Fast Rigid Rescue boat : FR (I) R 6.1, FR (I)R 6.1 ID, FRR 6.2 ID, FRR 6.5 ID-SF, FRR 6.6 ID, FRR 7.0 ID-SSF, FRIR 6.25, FRR 7.0 Navy RHIB : SFB 10.1 Freefall lifeboat release mechanism : FFRU 6.6 Offload rescue boat hook : FOH 27, FOH 30, FOH 70 Onload release gear : Duplex 25E2, Duplex 2.5E, 2.5T, Duplex 50E2, Duplex 5.0E, 5.0T, Duplex 60E2, Duplex 6.6E, Duplex 10E, 10T, Duplex 140E2, Duplex 14E, 14T, Duplex 17E, 17T, Duplex 180E2, Duplex 230E2, Duplex 23E, 23T Davits & Cranes Fassmer Hydraulic Davit : FHD 80, FHD 100, FHD 120, FHD 130, FHD 150, FHD 170, FHD 172, FHD 280, FHD 450 Hinged Davit : FHDY 100 Freefall davit : FFH 45, FFH 65, FFH 49, FFH 50, FFH 60, FFH 66, FFH 70, FFH 72, FFH 75, FFH 77, FFH 80, FFH 83, FFH 85, FFH 90 Pivot Davit : FPD 55, FPD 60, FPD 100, FPD 80, FPD 120, FPD 150, FPD 170, FFD D60 Freefall Ramp : FLR 49, FLR 66,FLR 8005, FLR 8006, FLR 8007 Multi Pivot Davit : FMPD 100, FMPD 130, FMPD 150, FMPD 160 Outrigger Davit :FOD 100, FOD 120, FOD 130, FOD 150, FOD 170,FOD 190, FOD 40R, FOD 50,FOD 55, FOD 80, FOD LBC 300, FOD SAR	

Abbreviations:
Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)
Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.

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		40, FOD-R 22, FOD-R 23, FOD-R 25, FOD-R 40, FOD TC 450 Rescue Boat Davit : FOSV 71, FSAH 22 Rescue Boat Crane : FSAH 28, FSAH 32, FSAR 12/3.5, FSAR 14/2.9, FSAR 14/3.5, FSAR 21/4.0, FSAR 21/4.5, FSAR 22/4.5, FSAR 28, FSAR 40 Rescue boat / Liferaft crane : FSARR 14/3.5, FSARR 21/3.8, FSARR 21/4.0, FSARR 21/4.3, FSARR 22/4.0 FRC Crane : PRHE 30 Winches Fassmer Winch : DEW 40, DEW 85, DEW 2000 Fassmer Winch / rescue boat crane : DEW 8, FWD 40RB, DEW 150 Fassmer Freefall winch : FFWH	
Name of Personnel: MR. ALKAF SYARIF			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
BOAT, HOOK DAVIT & WINCH	JIANGYINSHI BEIHAI LSA CO.,LTD	Boat : Series of SC, JYB Hook : Series of JYBHK Davit: Series of SM,SAC, SA, FA, LB, LA, BHGH, PD, FRH, EHRD, SRH, BHGP, RB, HB, HDC, ESAD, Winch : Series of D,DW,HW,JYBW,FFW	SERVICE ENGINEER
Name of Personnel: MR. MUHAMMAD YUSUF			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
Lifeboat / Rescue Boat, Davits, Winches,& Release Mechanism	ZHEJIANG NORSIER LIFESAVING EQUIPMENT TECHNOLOGY CO.LTD	Lifeboat / Rescue Boat : NYF & NYC series, NYPF &NYPC series, NYZ series Davits : NLB series,NSA series,NHCD series, SRH series, NFH series Whinces : N series Release Mechanism : NHK series	SERVICE ENGINEER

Abbreviations:
Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)
Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.

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Name of Personnel: MR. KHAIRUL QUDRI			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
Lifeboat ,Rescue boat, Launching appliances & Release Gears	VADYAR BOATS PVT LTD	Lifeboat - 9.2 mtr Totally Enclosed fire protected Lifeboat - 8.5 mtr Totally Enclosed Lifeboat - 8.5 mtr Partially Enclosed Lifeboat - 7.5 mtr Partially Enclosed Lifeboat Rescue Boat - 4.7 mtr Fast Rescue Boat - 4.5 mtr Rescue Boat Launching Appliances - 10 Ton Davit and Winches - 1 Ton single arm davit and winches On-Load Release Gears - Lifeboat On-Load Release Gear - Rescue Boat On-Load Release Mechanism	SERVICE TECHNICIAN
Name of Personnel: MR. AHMAD SARI SINAGA			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
Freefall lifeboat, Rescue Boat, Hook, Davit, Launching appliance, & Electric boat winch	JIANGSU JIAOYAN MARINE EQUIPMENT CO.,LTD	Freefall lifeboat : JY-FN-4.9/JY-FF-4.9/JY-FN-5.8/JY-FF-5.8,JYM-FN-6.65/JYM-FF-6.65/JY-FN-6.8/JY-FF-6.8/JY-FN-7.5/JY-FF-7.5/JY-FN-8.5/JY-FF-8.5/JY-FN/FF-9.5 Rescue Boat : GJ4.2/GJ4.25/GJ4.5/GJ5.0/GJ5.25/GJ6.0B-1/GJ6.10/GJ7.50/GJ7.0Q-2/GJ7.5Q-2 Totally Enclosed Lifeboat : JY-QFP/N-5.0/JY-QFP/N-5.25/JY-QFP/N-5.6/JY-QFP/N-6.0A/JY-QFP/N-6.50/JY-QFP/N-7.0/JY-QFP/N-7.5/JY-QFP/N-7.50A/JY-QFP/N-8.00/JY-QFP/N-8.50/JY-QFP/N-8.50X/JY-QFP/N-9.35/JY-QFP/N-10.90A Hook : JX and JXN series Gravity Luffing arm type davit : JYL52/JYL55/JYL65/JYL85/JYL105/JYL135	SERVICE ENGINEER

Abbreviations:
Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)
Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.

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Name of Personnel: MR. AHMAD SARI SINAGA			
EQUIPMENT	MAKE	TYPE	QUALIFICATION LEVEL
		Launching Appliance : JYF55/JYF75/JYF75-B/JYF90 Platform Davit : JYP65/JYP85/JYP105/JYP135 Single arm davit : JYR21/JYR21S-A/JYRC21/JYR14/JYRH14/JYRH21/JYR26/JYR30/JYR23 Electric Boat Winch : FW45/JYW42/JYW50/JYW70/JYW100/JYWP70/JYWP100/JYWP135/JYW35/JYRZ21	

Official Seal

T. Ghosh

Head of Department
Ships and Technical Services
Indian Register of Shipping

Abbreviations:
Equipment: Life Boat(LB), Freefall Life Boat(FFLB), Rescue Boat(RB), Fast Rescue Boat(FRB), Launching Appliances: Davit(LA-D); Winch(LA-W) or (LA-D&W); Release Gear(RG)
Qualification Level: ATE (annual thorough examination & operational test), FTE: 5 Yearly thorough examination, Overload Ops test, O'haul.