

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

CERTIFICATE OF APPROVAL OF SERVICE SUPPLIER

CERTIFICATE NO. 2020BU01057

This is to certify that

IDP S.A.

José Eusebio Colombres 2353, Munro Buenos Aires - Città autonoma di Buenos Aires - ARGENTINA

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;

- E Servicing of inflatable liferafts, inflatable lifejackets, hydrostatic release units, inflatable rescue boats, marine evacuation systems
- N Servicing and maintenance of lifeboats, launching appliances, on-load release gear and davit-launched liferaft automatic release hooks

Issued in Buenos Aires on 16/04/2020

This Certificate is valid from the date of the initial audit until 30/05/2023

This certificate consists of this sheet plus an attachment

RINA

Gustavo Andres Villen



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ATTACHMENT TO CERTIFICATE NO. 2020BU01057

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VALIDITY CONDITIONS

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 following list of makes and types of equipment:

FASSMER - Marland Ltd.

www.fassmer-service.de/en/service-worldwide

Lifeboat Types:

Davit launched totally enclosed lifeboats: Dragon 26C, Dragon 26T, Dragon 32C, Dragon 32T, Dragon 38C, Dragon 38T, GMR 6.5, GMR-T6.5, GMR 7.4, GMR-T7.4, HH57C (Hai Hong type), HH57T (Hai Hong type), HH65C (Hai Hong type), HH70C (Hai Hong type), HH70C (Hai Hong type), CLR-C5.9, CLR-T5.9.

Freefall Lifeboat Type: GAR 6.7, GAR-T6.7, GAR 7.4, GAR-T7.4, CFL-C49(E), CFL-T49(E), CFL-C66(E), CFL-T66(E), CFL-T72(E), CFL-T77(E), CFL-T77(E), CFL-T83(E);

Rescue Boats/Fast Rescue Boats Type:

Rigid Rescue Boat: RR4.2 / RR4.2-M, RRH4.2, RR4.2 ID;

Fast Rigid Rescue Boat: FRR6.1 ID, FRR6.2 ID;

Onload Release Gears/Lifeboat Release & Retrieval System Type:

Onload release gear: Duplex 2.5, Duplex 2.5E, Duplex 25E2, Duplex 5.0, Duplex 5.0E, Duplex 50E2, HH43 (Hai Hong

type)

Davits/Cranes Type

Pivot Davit: FPD-D60, FPD-D68, FPD-DH68, SRH70;

Freefall Davit: FFH49, FFH49D, FFH66, FFH66D, FFH72, FFH77, FFH83;

Freefall Ramp: FLR49, FLR66, FLR72;

Rescue Boat Crane: FSAR 14/3.5HS, FSARR 14/3.5HS, FSAR 4.0/3.5HS, FSAR 21/4.0HS, FSARR 21/4.0HS, FSARR

22/4.0HS, FMAH 22KN, FSAR 25;

Winches Type:

Winch for pivot davit: DEW 15-24, DEW 15-35, DEW 15-44, D52L/D52R, DW34S/DW34Z, MW50/MW50C (for davit

FPD-D60);

Winch for Freefall Davit: FW35;

Winch for Rescue Boat Crane: DEW 150, DEW 450, RZ25;

GEPA - Fiberglass Industry & Trade Co.Inc.

www.gepafiberglass.com - info@gepafiberglass.com

Freefall Lifeboats: G-FFF1 and G-FFF1-FP, G-FFF2 and G-FFF2-FP, G-FFF3 and G-FFF3-FP; *Totally Enclosed Lifeboats*: G-F6K and G-F6K-FP, G-F4K and G-F4K-FP, G-F3K and G-F3K-FP;

Partially Enclosed Lifeboats: G-F6YK, G-F4YK, G-F3YK, G-F3YK-T;

Open Type Lifeboats: G-F1, G-F2, G-F3, G-F4, G-F5, G-F6;

Service and Utility Boats: G-GSB1, G-GSB2, G-GSB3, G-GSB4, G-F1-UB, G-F2-UB, G-F3-UB, G-F4-UB, G-F5-UB, G-F6-

UB;

Rescue Boats & Hook Release Devices: G-RB1, G-RB1-DE, G-RB3, G-FRB1-O, G-FRB2-O, G-K1, G-K2;

HATECKE Service GmbH

www.hatecke-service-de - email@hatecke.de

(Fast) Rescue Boat: RB AB, RB AB Duplex, RB AB FH, RB IB, RB/FRB AB FH;

Launching Appliances: FFA, FFA LP, FFB, Gsp.O, GspFP, Gxp.FLH, W07, W10, W26;

Lifeboat: GFF, GFF-T, GSAR, GSL, GSL-T;

Release Gear: Duplex 2.6, Duplex 3.0, Duplex 3.5, Duplex 4.3/4.6, Duplex 6.0, GFF-R-10, GFF-R-11, GFF-R-8, RAFTI 2.5,

Simplex 2.0 Off-Load, Simplex 2.0 to Simplex 2.0i, Simplex 3.0, Simplex 4.3, Simplex 6.0;

HLB (ex. Hyundai Lifeboats) Co., Ltd – www.hdboat.com

BADA Heavy Industries (ex. D.R.M.) Co., Ltd. - www.badahi.co.kr

Lifeboat Type:

Gravity Type (Enclosed): HD32T/F, HD44T/F, HD60T, HDL65~85CT/F(A), HDL85CNT/F, HDL71CTR/CFR, HDL75CTR/CFR,

HLB65T/F, HLB105F;

Freefall type: HDFL740T/ F, HDF25T/F, HDF32T/F, HDFN25T/F, HDFN35T/F;

Rescue boat: HDR420, HDR475, HDR570; Fast Rescue Boat: HDFR600, HDFR680;

Release mechanism Type:

For Gravity Lifeboat: Talon II 4.0/6.0T, Talon 9.0T;

For Freefall Lifeboat: THP, Talon 4.6T;

For Rescue Boat and Liferaft: BHR25S, BHA25S; For Fast Rescue Boat: BHR35F, BHR60F, BHR80F;

Davits Type:

Gravity Type: BDH58S, BDH70S, BDH90S, BDH125S, BDTD60P, BDHP95S, BDTW25S, BDRW100S, BDM70S, BDM130S,

BDM170S, BFOD90S;

Freefall type: HDFL740, HDF25/32T, BDF25S, BDF35S;

Rescue Boat: BH1-RLD25, BHI-RD42M, BDR6P, BDR25S, BDR25U, BDR25F, BDR35S, BDA16S, BDA20S, BDA25S,

BDFA35S;

Liferaft: BDL25/35S, BHI-LRD15/20M, BLR20S;

Winch Type: BAW25RG, BLW25M, BMW82L, BRW25F/S/U, BWL40S/U/50S/8S/66S, BWR40S/U/50S/58S/66S,

FHW045;

Jiangsu Jiaoyan Marine Equipment Co., Ltd.

www.jyboat.com - E-mail emily@jyboat.com

Free fall 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

Rescue boat: GJ4.2/GJ4.25/GJ4.5/GJ5.0/GJ5.25/GJ6.0B-1/GJ6.10/GJ7.50/GJ8.0Q-2/GJ8.5Q-2

10.90A

Hook: JX and JXN Series

Gravity luffing arm type davit: JYL52/JYL55/JYL65/JYL85/JYL105/JYL135

Launching appliance: JYF55/JYF75/JYF90

Platform Davit: JYP65/JYP85/JYP105/JYP135

Single arm davit: JYR21/JYRC21/JYR14/JYRH14/JYRH21

Electric Boat Winch: JYW42/JYW50/JYW70/JYW100/JYWP70/JYWP100/JYWP135

MANSEI Inc. (Mansei Industry co., ltd) and Miura Machine co., Ltd. (Miura Vider Co., Ltd.)

www.mansei.net - info@mansei.net

Davits Type:

Series of M, H, HR, V, T and BD;

Series of S, SR, R, RD; Series of FH and FE; Series of MFR and MGR;

Series of SP, MV, GRA and SAR;

Winch Type:

Series of W, RW, AW and BW;

Series of SW and LW; Series of 06 and FW; Series of BH, BE and BA;

Release Hook Type:

Series of RH;

NISHI-F CO,. LTD. - Info@nishi-f.co.jp

Nishi-Nippon F.R.P Sjipbuilding Co.Ltd(Ex.Name) and Ishihara Dockyard Co.,Ltd.(Transferred)

Lifeboat, Freefall Boat, Rescueboat and Those Release Gears:

Type/Series: G-Series, ML-Series, F-series;

ORIENTAL INSPECTION AND SERVICE CO., Ltd.

www.opcois.com - opcois@opco.co.kr

Hinged gravity type davit and winch:

Davit: HDG Series, HGK Series, SHS Series, RTD Series, DHA Series, DMA Series;

Winch: BWE Series, SWE Series, WL Series; **Free** Fall Davit & Winch: FD Series, WL Series;

Rescue/Liferaft davit & winch: RD Series, RDW Series;

QINGDAO BEIHAI SHIPBUILDING HEAVY INDUSTRY CO., LTD. BOATBUILDING BRANCH

bhlifeboat@vip.163.com

LIFEBOAT:

Total Enclosed: BH-5.5A, 5S, 5SA, E500, E585, 6, 6A, 6S, E670, 7A, 7B, 8; **Free Fall**: BH-F6.0, F7.0A, F7.8, F8.1, F5.8, F6.8, F660, F670, F750

Rescue: BH-R4, R4S, R4SA, R5S;

Davít:

Gravity Pivot: BD-PV50, PV60, PV60S, PV85, PVI25

Freefall Launching: BD-FF55, 55A, 55R, FF80, 80A, 80R, 80B, FF66, FF67, FF85;

Single arm: BD-SA14, 14A, 14B, SA21, 21A, SA23, SA30, 30A, SA33, SH23

WINCH: BW-H(L/R)31, 50, 63, 7S; L(L/R)75, 125; SC14; 21

Release Mechanism:

Gravity Lifeboat: BG-3, 3L, BG-7; BH-HOOK3, HOOK5, FS5, FS7

Free Fall Lifeboat: BG-3.5F, 4F, 4.5F, 4.5FL, 5F, 6F Rescue Boat: BG-2R, 15KNXS; 25KNXS, 35KNXS

SANGSANGIN INDUSTRY CO., LTD. (Ex. DONGNAM MARINE CRANE Co., Ltd. and Dongnam Enterprise)

sangsangin-industry.co.kr - spare@ssii.co.kr

HINGED GRAVITY TYPE: DHG-57-FM, HGW-40-FM, DHG-70-FM, HGW-52-FM, HGW-50-FM, DHG-73-FM, HGW-61-DM

SINGLE ARM TYPE: DLRD, DRLD, DSAD, PV combined, DCHH, DPR, DNR, DRBD, DSAC

FREEFALL TYPE DAVIT: FF, HDF

SEKIGAHARA SEISAKUSHO LTD.

www.sekigahara.co.jp - marine@sekigahara.co.jp Gravity Type Davit Types: SH, SFB, SHS, STS, SSS; Freefall Lifeboat Davit Types: SFS, SFA, SFB, SFC, SFD;

Rescueboat davit Types: SJS, SJR;

SHIGI ShipBuilding Co., Ltd

www.shigi-sb.co.jp - info@shigi-sb.co.jp

Lifeboats: SZ Series, FEL Series, VOX Series, GARS Series, Open type;

TSUNEISHI Facilities & Craft Co., Ltd.

www.tsuneishi.co.jp

Sanyo Works Co., Ltd.,

Kambara Ringyo Co., Ltd.,

Tsuneishi Forestry Construction Co., Ltd.,

Tsuneishi Holding Corporation Tsuneishi Forestry Construction Company

Lifeboat Type/Release Gear types:

7.32 open type / fixed type hook

KL-6.5TE, KL-6.5FP / 43GS-1(A), 43GS-1(B), 43GS-1(C),TL-6.5TE, TL-6.5FP / 43GS-1(C),TL-5.7TE / 43GS-1(D);

NOTE: For the purpose of application of IMO Resolution MSC.402(96)/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 certificates as equivalent to their authorization documents to the service suppliers, according to the IMO Resolution MSC.402(96)/Corr.1, this Certificate of Approval may be accepted in lieu of those Flag Administrations' authorization document, allowing the service supplier to provide the above mentioned services for each listed make and type of equipment

INITIAL AND UNSCHEDULED AUDITS			
Due date	Carried out on (dd/mm/yyyy)	Surveyor's signature	Surveyor's stamp
	15/04/2020	All	RIA Giacomo Catalano
Unscheduled		1	,
Unscheduled			

General conditions for the approval

- 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

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Gustavo Andres Villen