



## Certificate of Approval

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

**No. LBN0/PVS/2023101111313**

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

Company:

**REPFORN - Reparacao e Fornecimentos Navais, Lda**

Company address\*:

Zona Industrial Ligeira (ZIL) II  
Lote 1130  
7520-309 Sines  
PORTUGAL

### Scope of the approval:

Maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear as per the list included in the attached Schedule of Approval

### This is to certify that:

The undersigned Surveyor of the Society, acting within the Bureau Veritas Marine & Offshore General Conditions, has performed, at the Company's request, an assessment of the facilities, organisational structure and procedures of the said Service Supplier, in compliance with the relevant requirements of the Society Rule Note NR 533 and of IMO Resolution MSC.402(96).

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

The Certificate is valid until\*\*: 28 September 2026

Completion date of the assessment on which this certificate based: 28 September 2023

At: Lisbon on 11 October 2023

Bureau Veritas Surveyor's signature :



\* 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.*

### SCHEDULE OF THE APPROVAL

#### 1-List of equipment : Makes and Types/Models

Equipment	Make	Type/Model	Manufacturer's Licence/Recognition N° (if applicable)
Lifeboat & Rescue Boat	HLB (ex, Hyundai Lifeboats) Co., Ltd.	Series of HD, HT, HDL, HLB; HDF, HDFL, HDFN; HDR & HDRF	HDL10-SC-108R6
Release Mechanism	HLB (ex, Hyundai Lifeboats) Co., Ltd.	Series of THP, Titan, Talon & Talon II	HDL10-SC-108R6
Davit	BADA Heavy Industries (ex, D.R.M.) Co., Ltd.	Series of Davit DRM, DRBD, BDH, BDTD, BDHP, BDTW, BDRW, BDM, BFOD, HDL, BHRFF, HDFL, HDF, BDF, BDFD, BDR, BDH, BDA, BDFA, BDL, BDR, BLR, BLR & BHI	HDL10-SC-108R6
Winch	BADA Heavy Industries (ex, D.R.M.) Co., Ltd.	Series of DRM, DRBW, HLDF, BAW, BDF, BDFD, HDFL, HDF, BHI, BLR, BLW, BMW, BRW, BWL, BWR & FHW	HDL10-SC-108R6
Release Mechanism	BADA Heavy Industries (ex, D.R.M.) Co., Ltd.	Series of BDR, BHA & BHR	HDL10-SC-108R6
Survival Craft & Rescue Boats	Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd.	Lifeboat (Total Enclosed): BH-5,5A,5S,5SA,E500, E585,6,6A,6S,E670,7A,7B,8  Lifeboat (Freefall): BH-F6.0,F7.0A,F7.8,F8.1,F5.8, F6.8,F660,F670,F750,F900A  Lifeboat (Rescue) BH-R4,R4S,R4SA,R5S.	BH02109
Launching Appliances	Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd.	(Gravity Pivot): BD-PV50,PV60,PV60S,PV85,P V125. (Freefall Launching) BD-FP55,55A,55R,FF80,80A, 80R,80B,FF65/66/67,FF85. (Single Arm)BD-SA14,14A,14B,SA21,21A,S A23, SA30,30A,SA33,SH23.	BH02109
Winches	Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd.	BW-H(L/R)31,50,63,75;(L/R)75, 125;SC14;21	BH02109
Release Gear	Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd.	Release Mechanism (Gravity Lifeboat): BG-3,3L,BG-7;BH-HOOK3,HOOK5,FS5,FS7. Release Mechanism (Freefall Lifeboat): BG-3.5F,4F,4.5F,4.5FL,5F,6F. Release Mechanism (Rescue boat): BG-	BH02109

		2R,15KNXS,25KNXS,35KNXS.	
Basic systems: Generally excluded: fast rescue boat davits, arctic/ice-class davits, and systems equipped with an USV (a nonhydraulic stored power system).	d-i (includes following brand names of origin: . davit international-hische BmbH . davit international GmbH . Hische GmbH . davit international BV)	C-F series C-S series D-F series (free-fall only) D-TF series D-FH/FG series D-RT series (roller track davit only) D-FO series D-NP. series, exci. D-NP.MP and D-NP.SP series D-BC series D-BR series D-CL series D-CR series D-NPS.SP series D-SR series D-RC series D-RB series RH series OLH series OLRH series HS series ARH and CAR series PX series	AF-T05-01
Advanced systems: Excluded: systems equipped with an USV (a non-hydraulic stored power system). Included: all above make & types in arctic/ice-classed version, and in addition following types:	d-i (includes following brand names of origin: . davit international-hische BmbH . davit international GmbH . Hische GmbH . davit international BV)	C-L series D-CRM.FR series D-CRM.MOR series D-CRM.R.FR series D-NPS.FR. series D-NP.MP series D-NP.SP series D-NPS.MP series D-WP series D-FP series D-ND series D-TT series D-RTT series	AF-T05-01
Sophisticated systems: all other systems shall only be serviced by d-i service engineers specifically trained. This includes all systems equipped with an USV (a non-hydraulic stored power system). d-i systems on yacht, cruise, navy and special ships shall only be serviced in presence of a d-i head office service engineer or when certified personnel is instructed and guided by the service department at d-i head office.	d-i (includes following brand names of origin: . davit international-hische BmbH . davit international GmbH . Hische GmbH . davit international BV)	-	AF-T05-01
Lifeboats	Vadyar Boats Pvt. Ltd.	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.	VB/LB/24

Rescue Boat	Vadyar Boats Pvt. Ltd.	4.7 mtr Fast Rescue Boat. 4.5 mtr Rescue Boat.	VB/LB/24
Launching Appliances	Vadyar Boats Pvt. Ltd.	10 Ton Davit and Winches. 1 Ton Single Arm Davit and Winches.	VB/LB/24
On-Load Release Gears	Vadyar Boats Pvt. Ltd.	Lifeboat On-load Release Gear. Rescue Boat On-load Release Mechanism.	VB/LB/24

**2- Certified Quality System in accordance with ISO 9000 series:** ☒ Yes ☐ No

**3- List of Subsidiaries / Agents covered by this certificate**

**4- Condition for the validity of the certificate of approval**

The certification is valid insofar as the inspection duties are actually assumed by personnel of the Supplier who has been assessed by the Society.

The Society reserves the right to invalidate this certificate of approval in case :

- Where the service was improperly carried out or the results were improperly reported .
- Where a Surveyor finds deficiencies in the approval service operating system of the supplier and appropriate corrective action is not taken.
- Where alterations have been made to the Company's Quality System relevant to the service supplier certificates , without written notification to the Society.
- Where the periodic audit, if requested, has not been carried out.
- Where wilful acts or omissions are ascertained.
- Where any deliberate misrepresentation has been made by the Service Supplier.

**5- Other conditions**

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**6- Endorsement where an intermediate audit has been performed**

Signed:

(Surveyor to BUREAU VERITAS MARINE & OFFSHORE)

Place:

Date: