



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. PSN0/HJC/20221008022736

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: **NAM TAE PYUNG YANG CO., LTD.**

Company address*: 17, Haeyang-ro, 188beon-gil,
Yeongdo-gu, Busan,
KOREA (REPUBLIC OF)

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**: 06 October 2025

Completion date of the assessment on which this certificate based: 07 October 2022

At: Busan, Korea on 08 October 2022

Bureau Veritas Surveyor's signature :

**BUREAU VERITAS
MARINE & OFFSHORE**

Bong-Seok, KANG

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.

SCHEDULE OF THE APPROVAL

1-List of equipment : Makes and Types/Models

Equipment	Make	Type/Model	Manufacturer's Licence/Recognition N° (if applicable)
Lifeboats and Rescue Boats, Launching Appliances and Release Gear	DSB ENGINEERING CO.,LTD.	<Model_Gravity type lifeboat> DSB50F/C, DSB58F/C, DSB60F/C,DSB75F/C, DSB85F/C,DSB95F/C, DSB150F/C <Model_Gravity type Davit> DSB60DL, DSB85DL, DSB138DL, DSB205DL <Model_Hydraulic type Davit> DSB150DYL <Model_Freefall lifeboat > DSB49FF/FC, DSB59FF/FC, DSB75FF/FC <Model_Freefall type Davit> DSB70DF, DSB85DF <Model_Rescue boat> DSB40R, DSB60RA/RB <Model_Rescue boat Davit> DSB23DR, DSB30ARH, DSB18/27DR	-
Lifeboats and Rescue Boats, Launching Appliances and Release Gear	JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD. (Jiangyin Xinjiang F.R.P. Co., Ltd.)	<Model_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 <Model_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 <Model_Totally enclosed lifeboat> JY-QFP/N-5.0, JY-QFP/N- 5.25, GTR57JYC/F, 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 <Model_Hook> JX AND JXN Series <Model_Gravity luffing arm type Davit> JYL52, JYL55, JYL68, JYL85, JYL105,JYL135	JSJY2012-33 /-34

		<Model_Launching appliance> JYF55, JYF75, JYF75-B, JYF90 <Model_Platform type Davit> JYP65, JYP85, JYP105, JYP135 <Model_Single arm type Davit> JYR21, JYR21S-A, JYRC21, JYR23, JYR14, JYRH14, JYRH21 <Model_Electric Boat Winch> FW45, JYW42, JYW50, JYW70, JYW100, JYWP70, JYWP100, JYWP135, JYW35, JYRZ21	
Lifeboats and Rescue Boats and Release Gear	WUXI WENJIAO G.F.R.P FACTORY	<Model_Totally enclosed life/rescue boat> WJB50F, WJB50C, WJ57F, WJ57C, WJ58F, WJ58C, WJ75F, WJ75C <Model_Free fall lifeboat> WJ59FF, WJ59FC, WJ67FF, WJ67FC <Model_Rescue boat> WJ40R, WJ45KR, WJ45D3, WJ45D, WJ55D, WJ60RA, WJ60RB <Model_Lifeboat: open type>> WJ45D, BJ55, BJ60, BJ65, BJ70, BJ75, BJ80, BJ85 <Model_Release gear> WJHK40, WJ30HK, WJ67HK	WJ2021082501/ 02/ 03/ 04
Lifeboats and Rescue Boats, Launching Appliances and Release Gear	ZHEJIANG WANTONG HEAVY INDUSTRY CO., LTD.	<Model_Free fall lifeboat Launching appliance> FH65 <Model_Rescue boat / life raft Launching appliance> SAC23 <Model_Rescue boat> GJ-4.5M <Model_Release Mechanism> HK40, HK60	WT-SQ200314/ WTSA-NT-2006
Launching appliances	ARIM ENG. & MACHINERY CO.	<Model_Rescue boat / Life raft launching appliance> ARPV/RVD-2109 CSN Series, ARPV/RVD-1875 QHS Series, ARPV/RVD-2260 Jinse Series, ARPV/RVD-2260 SH Series, ARPV/RVD-2018 SK-H Series, MS07 Series, LRBD-20 SH Series, ARBD-0512 Series <Model_Life raft launching appliance> ARLD-20P SK-H Series,	ARDC-20200114K-01

		ARPV/LD-2050 SK-H Series, ARPV/LRD-2050 Series	
Launching appliances	WUXI HAIDELONG MARINE EQUIPMENT CO., LTD.	<Model_Free fall lifeboat launching appliance> HDL70FA, HDLZ0720 <Model_Life raft Davit> HDL415 (davit), SA23 (davit) <Model_Rescueboat & liferaft launching appliances> HDL21	-
Launching appliances	WUXI DONGWU MARINE EQUIPMENT CO., LTD.	<Model_Gravity luffing arm type Davit> 18kN, 25kN, 40kN, 50kN, 60kN, 60kN(60L),85kN, 110kN, T2.5, Sk50 <Model_Gravity sliding track type Davit> 25kN, 30kN <Model_Freefall Lifeboat launching appliance> F55, F70, NPT100F <Model_Rescue boat / life raft launching appliance> 21kN(manual), 21kN(electrical), 21kN(electrical/hydraulic), 25kN(electrical/hydraulic), 35kN(electrical/hydraulic), DWC210 <Model_Rescue boat launching appliance> A30, H35 <Model_Life boat Winch> DS*ZY25, DS*ZY40, D50S, DS*ZY63, D63S,80kN(life) <Model_Lifeboat / Rescue boat Winch> DZY, Z21, DZ*ZY25, DZ*ZY40, D50Z, DZ*ZY63, D63Z, 80kN(rescue)	PT211028-01/-02
Launching appliances	SANGSANGIN INDUSTRY CO., LTD.	<Model_Hinged gravity type> DHG-57-FM, HGW-40-FM, DHG-70-FM, HGW-52-FM, HGW-50-FM, DHG-73-FM, HGW-61-DM <Model_Single arm type> DLRD, DRLD, DSAD, PV combined, DCHH, DPR, DNR, DRBD, DSAC <Model_Free fall type> FF, HDF	SSI22-CT-0002
Launching appliances	SEKWANG CO., LTD.	<Model_Hinged gravity life boat davit with winch> SK-EHRLD-6P, 16P, 17P, 18P	SKMM-20220129

Launching appliances	JIANGYIN SAFETY SEA MARINE EQUIPMENT CO., LTD.	<Model_ Handle Slewing Liferaft Davit> SA15 (215AH15-4.4)	-
Lifeboats and Rescue Boats and Release Gear	WUXI HAI HONG BOAT MAKING CO., LTD.	<Model_ Totally enclosed life/rescue boat series> HH70C/HH70T(QFP7.0/QF N7.0) HH85CS/HH85TS(QFP8.5/ QFN8.5) HH65CS/HH65TS(QFP6.5/ QFN6.5) HH75CS/HH75TS(QFP7.5/ QFN7.5) HH80CS/HH80TS(QFP8.0/ QFN8.0) HH65C/HH65T(QFP(H)6.5/ QFN(H)6.5) HH50C/HH50T, HH53C/HH53T(QFP(H)5.3) HH75C(QFP(H)7.5), HH85C/HH85T, HH57C/HH57T <Model_ Freefall lifeboat series> HH59FC/HH59FF, HH76FC/HH76FF <Model_ Rescue boat series> GJ4.5B/GJ4.5B1 <Model_ High Speed Rescue boat series> GJ618A/GJ618B <Model_ Release gear series> HH76/HH43/HH30/HH20	HH220225
	- End -		

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

3- List of subsidiaries covered by this certificate

N/A

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:

For information only