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Certificate No: LR21430715AS-01

Issue Date: 16/11/2021 Expiry Date: 15/11/2024

Lloyd's Register Approved Service Supplier

Supplier HAN YOUNG ENTERPRISE

Address 206 Haeyang-ro Yeongdo-gu, Busan, 49012, Republic of Korea

Contact Details Director: Mr. S.H. Kang (Email: hyel@han-young.com)

Contact Number +82 (0) 51 403 4787

The above company having been assessed hereby receives approval in accordance with the requirements of Lloyd's Register Procedures for Approval of Service Suppliers as Supplier from the address(es) listed above for the provision of

Maintenance, thorough Examination, Operational Testing, Overhaul and Repair of Lifeboats and Rescue Boats, Launching Appliances and Release Gear

This Service Supplier has been approved to service the equipment in accordance with IMO Resolution MSC.402(96), as amended.

Service engineers are to be provided with a valid Certificate, issued by this Approved Service Supplier, which defines their level of qualification and the scope of the certification (i.e. makes and types of equipment and specifically state which activities (e.g. annual thorough examination and operational tests; 5-year thorough examination, overhaul; overload operational tests; repairs) are covered by the certification). This Certificate should be made available when requested.

1. HLB Co., Ltd & BADA HI Co., Ltd.

Lifeboat& Rescue Boat: Series HD, HDL, HLB; HDFL, HDFN; HDR & HDFR

Release Mechanism: Series THP, Talon & Talon II

Davit :Series BDH, BDTD, BDHP, BDTW, BDRW, BDM and BFOD

HDFL, HDF, BDF; BDR, BDH, BDA, BDFA; BDL, BDR & BHI

Winch : Series BAW, BDF, BLW, BMW, BRW, BWL, BWR & FHW

Release Mechanism : Series BDR, BHA & BHR

2. JIANGSU JIAOYAN MARINE EQUIPMENT CO.,LTD.

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

SM Jeong

Senior Surveyor to Lloyd's Register Asia A member of the Lloyd's Register group

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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

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

Hook JX and JXN Series

Gravity luffing arm type davit JYL52/ JYL55/JYL68/ JYL85/ JYL105/ JYL135

Launching appliance JYF55/JYF75/ JYF75-B/ JYF90 Platform davit JYP65/ JYP85/ JYP105/ JYP135

JYR21/JYR21S-A/ JYRC21/ JYR14/ JYRH14/ JYRH21 Single arm davit

Electric Boat Winch FW45/ JYW42/JYW50/ JYW70/ JYW100/ JYWP70/ JYWP100

JYWP135/JYW35/JYRZ21

3. JIANGYIN WOLONG F.R.P BOAT CO.,LTD.

LIFEBOAT & RESCUE

Totally Enclosed Lifeboat JY50C/F, JY50CA/FA, JY57C/F, JY60C/E/F, JY65C/F, JY70C/F,

JY80C/F, JY80CA/FA JY85C/F, JY85CA/FA, JY85CB/FB,

JY93C/F, JY102/F, JY117C/F

Free fall Lifeboat JY49CF/FF, JY59CF/FF, JY67CF/FF, JY85CF/FF, JY109CF/FF Rescue boat JY40KR, JY42KR, JY45DR, JY45KR, JY50R, JY54KR, JY60KR,

JY65KR, JY75KR, JY85KR

Partially Enclosed Lifeboat

JY70P, JY80P, JY85P

Open Type Lifeboat

JY45KR, JY55K, JY65K, JY70K, JY75K, JY80K, JY85K

Davit

Gravity Luffing Arm Type JY-LE65, JY-LE85, JY-LE100, JY-LE150 LA of Free-Fall Lifeboat JY-FH55, JY-FH70, JY-FH90, JY-FH155

Platform Davit JY-PL70, JY-PL110, JY-PL150, JY-PL185, JY-PL215 Single Arm Boat / Raft Davit JY-SAF21, JY-SAF23, JY-SA37S, JY-SR33S,

JY-SAF33, JY-HSR23/16, JY-HSR33/23, JY-FCR2066, JY-FCR2305

Rescue boat Davit JY-PLR21, JY-LFR27, JY-LRHE30, JY-LRHE70, JY-LFR35,

JY-SAP14, JY-SAP30

Gravity overhead rolling type JY-HE70, JY-HE95, JY-HE120, JY-HE155

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Telescopic Boom Type Davit
Hydraulic Luffing Arm type
Connecting Rod Type Davit

JY-TBD 120, JY-TBD 215, JY-TBD35
JY-GYE70, JY-GYE120, JY-GYE185
JY-GL70, JY-GL95, JY-GL120, JY-GL185

Winch JY-SAP14, JY-D23Z, JY-D23/16Z, JY-SAFC23, JY-D33/23Z,

JY-SAF33, JY-LRHE30, JY-PLR21, JY-LFR27, JY-LRHE70,

JY-D50S/Z,JY-D70S/Z, JY-D85S/Z, JY-D110S/Z, JY-DW125S, JY-DP110S/Z, JY-DP150/Z,JY-DP185, JY-DP215

4. 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. Freefall BH-F6.0, F7.0A, F7.8, F8.1,F5.8, F6.8, F660, F670, F750, F900

Rescue BH-R4, R4S, R4SA, R5S, HR6, HR7

Davit

 Gravity Pivot
 BD-PV50, PV60, PV60S, PV85, PV125, AR125, AR160S

 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

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

5. WuxiHai Hong Boat Making Co.., Ltd.

Totally enclosed **lifebo**at HH70C/HH70T(QFP7.0/QFN7.0) rescue boat 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

Freefall LifeboatSeries HH59FC/ HH59FF, HH76FC/ HH76FF

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Rescue BoatSeries GJ4.5B/GJ4.5B1 High Speed Rescue Boat GJ618A/ GJ618B

Release Gear Series HH76/ HH43/ HH30/ HH20

6. WUXI XINGSHENG GEAR CASE FACTORY

Release Hook 15KN, 21KN, 25KN, 35KN

7. DSB ENGINEERING CO., LTD

Gravity type Lifeboat DSB50F/C, DSB58F/C, DSB60F/C, DSB55F/C, DSB95F/C,

DBS150F/C

Gravity type Davit DSB60DL, DSB85DL, DSB138DL, DSB205DL

Hydraulic type Davit DSB150DYL

Freefall type Lifeboat DSB49FF/FC, DSB59FF/FC, DSB75FF/FC

Freefall type Davit DSB70DF, DSB85DF Rescue boat DSB40R, DSB60RA/RB

Rescue boat Davit DSB23DR, DSB30ARH, DSB18/27DR

8. CSSC Luzhou Zhenjiang Marine Auxiliary Machinery Co.,LTD

Gravity davit LE55-1/ LE65-1/ LE85-1/ LE100-1/LE138-1/ LE170-1/ HE65/

HE85/ HE100/ HE138/ H170/ RE50/ RE60/ RE80/ RE100/ SRH65/ SRH85/SRH100/ SRH120/ SRH150/ SRH170/ SRH200/ SRH230/ GL65/ GL85/ GL110/ GL138/GL165/ TG65/ TG85/ TG110/ TG150/ TG170/ TG200/ TG230/ HT80/ HT100/ HT150/

HT210/LC400

Launching appliance davit FH55/ FH70/ FH75/ FH85/ FH100

Single arm davit and crane SAF14/ SAF21/ SAFC21/ SAFC25/SA21/ SA32/ HDCL2-6.5/

HDCL3-6/ HDCL3-10/ LA25/ LA35

Off-Shore davit PL65/ PL85/ PL100/ PL110/ PL120/ PL138/ PL150/ PL180/

PL200/ PL230

Fast rescue boat davit LFR30/ LFR35/ LFR55/ LFRH30/ LEFR50/ LFRH60/ DH30/

SAWH30/ SAWH45/ SAWH60

Totally enclosed lifeboat YH5.0QFP/YH5.0QFN/YH6.5QFP/YH6.5QFN/YH8.5QFP/

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Free fall Lifeboat

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YH8.5QFN/ YH8.5QFP-A/ YH8.5QFN-A/ YH10.3QFP/ YH10.3QFN/ YH9.5QFP/YH9.5QFN/ YH12.0QFP/

YH12.0QFN/ YH9.9BFP/ YH12.5BFP/ ZZHG-BF-12.5

YH5.9FP/ YH5.9FN/ YH6.7FP/YH6.7FN/ YH7.5FP/

YH7.5FN/ YH8.5FP/YH8.5FN

Fast rescue boat YH6.0FRA/ YH6.0FRB/ YH6.5FRA/ YH6.5FRB

Rescue boat YH4.5R/ YH4.5DR/ YH7.5

Hook HK25/ HK25B/ HK40/ HK40C/HK65/ SH55/ SH70/ SH85

Handle release hook 15KN, Automatic release hook 21KN/

23KN/25KN/35KN

9. SANGSANGIN INDUSTRY CO., LTD. (EX.DONGNAM MARINECRANE)

Davit Series DH SERIES, DLRD, DSAD, PV combined

10. ORIENTAL INSPECTION & SERVICE CO., LTD.

Hinged Gravity Type HGD SERIES, HGK SERIES, SHS SERIES, RTD SERIES, DHA SERIES,

DMA SERIES

Davit & Winch BWESERIES, SWE SERIES, WL SERIES

Free fall Davit & Winch FD SERIES, WL SERIES
Rescue / Liferaft Davit & Winch RD SERIES, RDW SERIES

11. DONGIL SHIPYARD CO.,LTD.

Rescue Boat davit DM RB6-1000

Inspections And Maintenance Of Fire-Extinguishing Equipment And Systems

- 1. Inspection and Maintenance of portable & non-portable fire extinguishers.
- 2. Inspection and Maintenance of fixed fire extinguishing & protection system.

CO2 HIGH PRESSURE SYSTEM

CO2 LOW PRESSURE SYSTEM

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Inspections And Maintenance Of Fire-Extinguishing Equipment And Systems

FOAM SYSTEM
HALON SYSTEM
DRY POWDER SYSTEM
FIRE ALARM SYSTEM
FIRE DETECTION SYSTEM
SMOKE DETECTION SYSTEM
WATER MIST SYSTEM
SPRINKLE SYSTEM
WATER SPRAY SYSTEM

Servicing Of Inflatable Liferafts, Inflatable Lifejackets, Hydrostatic Release Units, Inflatable Rescue Boats, Marine Evacuation Systems

1. Servicing of Inflatable Liferaft authorized by ;-

Japan: Fujikura, Mitsubish, Sumitomo

China: Shanghai Huaxiang Dacheng, CSM, Tokugawa, HAF, Haining, HYF, Zhenhua, CRV, SEA-AIR

Poland: Stomil

Russia: Uzemik, Mnev&Co, Production Departy

Korea: SG Safety Australia: LSA Greece: Lalizas

2. Servicing of Lifejackets authorized by ; -

Greece: Lalizas

China: Jiangsu Huayan Marine Equipment, Wuxi Xingtai

Inspections And Maintenance Of Self-Contained Breathing Apparatus

- 1. General Inspection of BA, Air Quality Test and Hydraulic test for Cylinders.
- 2. Servicing of SCBA authorized by ; -

Russia: Respirator

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Inspections And Maintenance Of Self-Contained Breathing Apparatus

China : Jiangsu Huayan Greece : Lalizas Singapore : Drager

Service Of Immersion Suits, Thermal Protective Aids, And Chemical Protective Clothing

Service of Immersion Suits manufactured by ; -

China: Jiangsu Huayan, Wuxi Xingtai

Russia : Uzemik Greece : Lalizas

This approval is conditional upon the Supplier maintaining the documented scheme as audited by any member of the Lloyd's Register Group and hereby approved; and notifying Lloyd's Register in writing of any change to that scheme including any change in personnel, equipment or procedures. This certificate is issued to the Supplier and, subject to the Supplier complying with the necessary conditions, is valid to the date referred to above.

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