CERTIFICATE OF APPROVAL OF SERVICE SUPPLIER

No. : HDOLS-0079-24

This is to certify that

DK MARINE SAFETY CO., LTD.

Address : 839, Nakdong-daero, Sasang-gu, Busan, Republic of Korea

is approved as a service supplier to provide the following service under Guidance for Approval of Service Suppliers and the relevant requirement of the society rule.

Scope of service

The servicing Inflatable liferafts, Hydrostatic release units
Maintenance, thorough examination, operational testing, overhaul and repair of
Lifeboats, Rescue boats, Launching appliances, Release gear

This certificate is valid until **2027.12.09**

Issued at **Busan** on **2025.09.03**

See the appendix for details regarding manufacturer authorizations, etc

KOREAN REGISTER

General Manager of
Survey Team

Sample

TERMS AND CONDITIONS

A. The Responsibility and Duty of the Registered Company

(1) The operator who carries out the service shall possess the appropriate license issued by the Government or have equivalent qualifications.
(2) The registered company shall be responsible for ensuring the safety of the operator from any danger which can arise during operation.
(3) The registered company shall check the equipment to ensure the proper functioning of the equipment before operation.
(4) The registered company, if necessary, shall have the equipment calibrated by authorized organizations in order to maintain the required accuracy within the period prescribed in the standard, and have the contents recorded and maintained.
(5) The registered company shall keep a copy of the service report submitted to this Society and applicant for at least 5 years.
(6) The registered company shall notify this society immediately of any alterations of the condition at the time of the approval, including changes of staff and of any entries on this certificate.

B. Confidentiality

The detail information acquired during the job shall not be disclosed or released to third party without permission of the applicant or this Society.

C. Scope and Limitation

The extent of engagement is limited to the scope stated on this Certificate unless attached otherwise.

D. Renewal of the Approval

Renewal audit should be carried out within 3 months before the expiry date of Certificate. However, the validity of new Certificate will be started from the next day of expiry date of previous Certificate.

E. Cancellation of Approval

The approval may be cancelled in cases:
(1) Where the service provided is improperly carried out or the results are improperly reported.
(2) Where the Society's surveyor has found major deviations in the operating system of the firm.
(3) Where the supplier fails to inform of any alteration to the operation system to this Society.
(4) Where occasional audit, when deemed necessary by this Society, has not been carried out.
(5) Where wilful acts or omissions are ascertained.
(6) Where the approval fees are not paid.

APPENDIX I

No. : HDOLS-0079-24

The service supplier has been certified or licensed to service the particular makes and models of equipment listed in the appendix.

A. Manufacturer(s) of Lifeboats, Rescue boats, Launching appliances, Release gear / Type
* The service supplier has been certified or licensed to conduct maintenance, thorough examination, operational testing, overhaul and repair for the particular makes and models of equipment, as follow, in accordance with Res.MSC.402(96)

- SANGSANGIN INDUSTRY CO., LTD.(Ex. DONGNAM MARINE CRANE CO., LTD and Dongnam Enterprise) /
Hinged Gravity Type:
DHG-57-FM,HGW-40-FM,DHG-70-FM,HGW-52-FM,HGW-50-FM,DHG-73-FM,HGW-61-DM,DHGD-11-E2E7
Single Arm Type: DLRD, DRLD, DSAD, PV combined, DCHH, DPR, DNR, DRBD, DSAC, BSNKJ
Freefall Type Davit: FF, HDF
DSAM 11 - E2M0

- ARIM ENG. and MACHINERY CO. /
Rescue boat &amp ; 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-2108 SK-H series, MS06/07 series, LRBD-20 SH series, ARBD-0512 Series
Life raft launching appliance: ARLD-20P SK-H series, ARPV/LD-2050 SK-H series, ARPV/LRD-2050 Series
Life boat launching appliance: AHC-18P, ELBW-50

- JIANGYIN WOLONG F.R.P BOAT CO.,LTD. /
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, JY102C/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
Gravity Luffing Arm Type Davit : JY-LE14, JY-LE65, JY-LE85, JY-LE100, JY-LE150
Launching Appliances 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-SA23S, JY-SA37S, JY-SR33S, JY-SAF33, JY-HSR23/16, JY-HSR33/23, JY-FCR2066, JY-FCR2305
Rescue Boat Davit : JY-PLR21, JY-LFR27, JY-LRHE18, JY-LRHE30, JY-LRHE70, JY-LFR35, JY-SAP14, JY-SAP30
Gravity overhead rolling type Davit :JY-HE70, JY-HE95, JY-HE120, JY-HE155

Endorse

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Telescopic Boom Type Davit : JY-TBD120, JY-TBD215, JY-TBD35
Hydraulic Luffing Arm Type Davit : JY-GYE70, JY-GYE120, JY-GYE185
Connecting Rod Type Davit : JY-GL70, JY-GL95, JY-GL120, JY-GL185
Crane/Raft Davit : JY-FCR23KN-5M, JY-FCR2066, JY-FCR3066, JY-FCR2385, JY-FCR3510
Winch : JY-SAP14, JY-D23Z, JY-D23/16Z, JY-SAFC23, JY-D33/23Z, JY-SAF33, JY-LREH30, 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
Release Mechanism of Lifeboat/Rescue boat : HK40, HK40A, HK50B, HK50A, FHK70, HK70, HK115, LB60MR, LB80MR, LB120MR, FHK80, FHK90, LB35MRS, LB70MRS

- ORIENTAL INSPECTION and SERVICE CO., LTD. (ORIENTAL PRECISION &amp ; ENGINEERING CO., LTD.)/
* HINGED GRAVITY TYPE DAVIT and WINCH :
DAVIT : HGD SERIES, HGK SERIES SHS SERIES, RTD SERIES, DHA SERIES, DMA SERIES
WINCH : BWE SERIES, SWE SERIES, WL SERIES
* FREE FALL DAVIT and WINCH : FD SERIES, WL SERIES
* RESCUE / LIFERAFT DAVIT and WINCH : RD SERIES, RDW SERIES

- DSB ENGINEERING CO., LTD. /
Gravity type Lifeboat : DSB50F/C, DSB58F/C, DSB60F/C,DSB75F/C,DSB85F/C,DSB95F/C,DSB150F/C
Gravity type Davit : DSB60DL, DSB85FDL, DSB138DL, DSB205DL
Hydraulic type Davit : DSB150DYL
Freefall type Lifboat : DSB49FF/FC, DSB59FF/FC, DSB75FF/FC
Freefall type Davit : DSB70DF, DSB85DF
Rescue boat : DSB40R, DSB60RA/RB
Rescue boat Davit : DSB23DR, DSB30ARH, DSB18/27DR, DSB/DW23

- SEKWANG MARINE MACHINERIES CO.,LTD. /
HINGED GRAVITY LIFE BOAT DAVIT WITH WINCH
SINGLE JIB ARM GRAVITY DAVIT (MODE NO.: SK-EH-RLC-D018) WITH WINCH (RESCUE BOAT / LIFE RAFT WINCH)

- JIANGSU JIAOYAN MARINE EQUIPMENT CO. LTD. (Jiangyin Xinjiang F.R.P 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
JY-FN-7.5, JY-FF-7.5, JY-FN-8.5, JY-FF-8.5, JY-FN-9.5, JY-FF-9.5
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, JY-QFP/N-5.6, JY-QFP/N-6.0A,

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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, JYQFP/N-10.90A
Hook : JX and JXN Series
Gravity luffing arm type davit : JYL52, JYL55, JYL65, JYL85, JYL105, JYL135
Launching appliance : JYF55, JYF75, JYF75-A, 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

-SHEYANG SAIFUTE MARINE AUXILIARY MACHINERY PLANT JIANGSU /
Gravity luffing arm davit : 14KN, 25KN, 50KN, 60KN, 90KN,100KN,120KN
Gravity sliding track davit : 15KN, 40KN
Crossdeck gravity sliding track davit : 30KN, 110KN
Platform davit : 48KN, 110KN
Free-fall lifeboat Launching appliance : 55KN, 70KN
Single arm rescue davit : 10KN,14KN,SFTSA10DS
Single arm rescue boat/raft launching appliances : 21KN, 25KN, 30KN, 40KN
Life-raft launching appliance : 15KN, 21KN, 25KN, 35KN
Single arm rescue boat/raft launching appliances and provision crane : 21KN
Hydraulic slewing boat-raft davit : SFT-14KN, FCD3t * 10m, 25KNX10m
Fast Rescue boat davit : SFT-AFR25/AR32
Ele. rescue boat winch : 25KN/40KN/D50Z/63KN/E100R/D100Z
Ele. lifeboat winch : 14KN/25KN/40KN/D50S/63KN/E70L/D100S/E100L

- CRALOG
“The technicians below have been confirmed to be trained by CRALOG ACADEMY. so, it is possible to perform servicing as CRALOG ' s subcontractors with an employment order issued by CRALOG. but,Owners, managers and service suppliers shall confirm with their flag administrations if any additional or special requirement apply."

(Certified personnel)
Name : Tae Hui Im
ID no. : 495

(Certified personnel)
Name : Yoon Joohyun
ID no. : 501

(Certified personnel)

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No. : HDOLS-0079-24

Name : Jin Yong Kim
ID no. : 589

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No. : HDOLS-0079-24

Company :

Address :

Tel :

Fax :

E-mail :

Country :

City :

KR-Branch :

Reference