

CERTIFICATE OF APPROVAL OF SERVICE SUPPLIER

CERTIFICATE NO. SSU126423PU

This is to certify that

KOSCO CO., LTD.

535 Taejong-ro, Yeongdo-gu,
49012 Busan REPUBLIC OF KOREA

*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 inflatable liferafts, inflatable lifejackets, hydrostatic release units, inflatable rescue boats, marine evacuation systems**
- N - Maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear**
- D - Inspection and maintenance of fire extinguishing equipment and systems**
- H - Inspection and maintenance of self-contained breathing apparatus**

Date of the audit: **06 Oct 2023**

Issued in **BUSAN**

on **09 Oct 2023**

This Certificate is valid from the date of the audit until

05 Oct 2026

This certificate consists of this sheet plus an attachment.



This is an electronically signed document and does not require a handwritten signature.

Gi Hwan JEON

RINA Services S.p.A.



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**ATTACHMENT TO
CERTIFICATE NO. SSU126423PU**

VALIDITY CONDITIONS

For Category E the approval is granted for the following equipment and manufacturers:

Life Raft

- a) SHANGHAI YOULONG RUBBER PRODUCTS CO., LTD.: KHA, KHZ, KHD, KHZD, KHR, KHK, KHY, KHYJ series
b) YANTAI HUAYANG LIFESAVING EQUIPMENT MANUFACTURING CO., LTD.: HYF-A, HYA, HYF-D, HYF-U(I), HYF-U(II), HYF-Z, HYF-K

LifeBoat & Davit

- a) PESBO: BSC-30M, BSC-40M, BSC-50M, BSC-65M, BS-25M, BS-30M, BS-40M, BS-50M, BS-65M, BS-99M, BS-150M, BSL-20M, BSL-30M, BSL-40M, BR-500, BR-650, BS-TD-150M
b) SHIN MYUNG TECH CO., LTD.: SM-LRD, SMRB&PVH, SMRB&LR, SMRBD-LSW, SMLRD-LSW
c) JIANGSU JIAOYAN MARINE EQUIPMENT: JY-FN-4.9, JY-FF-4.9, JY-FN-5.8, JY-FF-5.8, GJ4.2, GJ4.25, GJ4.5, GJ5.0, GJ5.25, GJ6.0B-1, JY-QFP, N-5.0, JY-QFP, N-5.25, JY-QFP, N-6.0A, JX AND XJN SERIES
JYL52, JYL55, JYL68, JYL85, JYL105
d) Zhejiang Hengxin Ship Equipment CO., LTD.: BCC, BCF, BCFC, BCFF, GJ, FRH, RH, FH, SA, HDC, LFR, LR, HE, PD, SRH, LB, KN, DZB, D, DW
e) WUXI DONGWU MARINE EQUIPMENT CO., LTD.: 18kN, 25kN, 40kN, 50kN, 60kN, 60kN(60L), 85Kn, 110kN, T2.5, Sk50, 25kN, 30kN, F55, F70, NPT100F, 21kN(manual), 21kN(Electrical), 21kN(Electrical / hydraulic), 25kN(Electrical / hydraulic), 35kN(Electrical / hydraulic), DWC210
f) Wuxi Haidelong Marine Equipment Co., Ltd.: HDL70FA MED/1.23, HDLZ0720 MED/1.23, HDLD21 MED/1.24, HDL415 (davit) MED/1.21&1.24, SA23 (davit) MED/1.21&1.24



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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 list of makes and models/series of equipment in the attached Annex N.

Note 1: For the purpose of application of IMO Resolution MSC.402(96), including 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 'Certificate of Approval of Service Supplier' as equivalent to their authorization document to the Service Provider, according to the IMO Resolution MSC.402(96), including Corr.1, this Certificate may be accepted also for statutory purpose, in lieu of the Flag's authorization document to the Service Provider, allowing the firm to provide their services on the makes and models/series of equipment listed in the Annex N to this Certificate.

a)Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd.:BH-5, 5A, 5S, 5SA, E500, E585, 6, 6A, S, E670,BD-FF55, 55A, 55R, FF80, 80A, 80R, 80B,BW-H(L/R)31, 50, 63, 7R;L(L/R)75, 125;SC14;21,BG-3, 3L, BG-7; BH-HOOK3, HOOK5, FS5 b)DSB ENGINEERING CO., LTD.:DSB50F/C, DSB58F/C, DSB60F/C, DSB75F/C,DSB85F/C, DSB95F/C, DSB150F/C,DSB860DL, DSB85DL, DSB138DL,DSB205DL,DSB150DYL,DSB49FF/FC, DSB59FF/FC, DSB75FF/FC,DSB70DF, DSB85DF,DSB40R, DSB60RA/RB,DSB23DR, DSB30ARH, DSB18.27DR c)ARIM ENG.& MACHINERY CO.: ARPV series, ARLD series d)ORIENTAL INSPECTION & SERVICE CO., LTD.:HGD, HGK, SHS, RTD, DHA, DMA series,BWE, SWE, WL series,FD, WL series,RD, RDW series e)SEKIGAHARA SEISAKUSHO LTD.:SH, SFB, SHS, STS, SSS, SFS, SFA, SFC, SFD, SJS, SJR f)SANGSANGIN INDUSTRY CO., LTD.:DHG-57-FM, HGW-40-FM, DHG-70-FM, HGW-52-FM,HGW-50-FM, DHG-73-FM, HGW-61-DM,DLRD, DRLD, DSAD, PV combined, DCHH, DPR, DNR,DRRB, DSAC,FF, HDF g)CSSC Luzhou Zhenjiang Mariney Co.,Ltd. :YH, HK, FH, SAF, HDCL, LA, PL, LFR series,LE, HE, RE, SRH, GL, TG, HT series h)JIANGYIN WOLONG F.R.P BOAT CO., LTD.: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,JY49CF/FF, JY59CF/FF, JY67CF/FF,JY85CF/FF, JY109CF/FF,JY40KR, JY42KR, JY45DR, JY45KR, JY50R, JY54KR, JY60KR, JY65KR, JY75KR, JY85KR,JY70P, JY80P, JY85P,JY45KR, JY55K, JY65K, JY70K, JY75K, JY80K, JY85K,JY-LE65, JY-LE85, JY-LE100, JY-LE150,JY-FH55, JY-FH70, JY-FH90, JY-FH155,JY-PL70, JY-PL110, JY-PL150, JY-PL185, JY-PL215,JY-SAF21, JY-SAF23, JY-SA23S, JY-SA37S, JY-SR33S, JY-SAF33, JY-HSR23/16, JY-HSR33/23, JY-FCR2066, JY-FCR2305,JY-PLR21, JY-LFR27, JY-LRHE30, JY-LRHE70, JY-LFR35, JY-SAP14, JY-SAP30,JY-HE70, JY-HE95, JY-HE120, JY-HE155,JY-TBD 120, JY-TBD 215, JY-TBD35,JY-GYE70, JY-GYE120, JY-GYE185,JY-GL70, JY-GL95, JY-GL120, JY-GL185,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,"HK40, HK40A, HK50B, HK50A, FHK70, HK70, HK115, LB60MR, LB80MR, LB120MR,FHK80, FHK90, LB35MRS, LB70MRS i)SHEYANG SAIFUTE MARINE AUXILIARY MACHINERY PLANT JIANGSU:SFT-AFR25, SFT-14KN j)WUXI XINGSHENG:15KN, 21KN, 25KN, 35KN k)WUXI WENJIAO G.F.R.P FACTORY:WJB50F, WJB50C, WJ57F, WJ57C, WJ58F, WJ58C, WJ75F,WJ59FF, WJ59FC, WJ67FF, WJ67FC,WJ40R, WJ45KR, WJ45D3, WJ45D, WJ55D, WJ60RA, WJ60RB,WJ45D, BJ55, BJ60, BJ65, BJ70, BJ75, BJ80, BJ85 l)WUXI HAI HONG BOAT MAKING CO., LTD.:HH70C, HH70T, HH85CS, HH85TS, HH65CS, HH65TS,HH59FC, HH59FF, HH76FC, HH76FF,GJ4.5B, GJ4.5B1,GJ618A, GJ618B,HH76, HH43, HH30, HH20 m)A-TECH:ELEC/ HYDTYPE n)NISHI-F CO., LTD.:G-series, ML-series, F-series o)IKNOW MACHINERY CO., LTD.:Series of Davit : H, T, TC / Winch : EB, TC, OAP p)WUXI MINGZI MACHINERY MANUFACTURING CO.,LTD:HK40, WHK40, WHK6515KN,21-25KN

General conditions for the approval



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- 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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