



Lloyd's Register Approved Service Supplier

Supplier	SM KOREA
Address	59, Saneop-Ro 382 Beon-Gil, Nam-gu, Ulsan, 44781, South Korea
Contact Details	Mr. CHO, KYUNG-EUI / President
Contact Number	TEL: +82-52-700-2848, +82-70-7537-3149, FAX: +82-70-7543-7210, E-MAIL: safe-marine@naver.com

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

Hydraulic Tests Of Low And High Pressure Cylinders
- General Inspection and Hydraulic Tests of Low and High Pressure Cylinders.

Service Of Immersion Suits, Thermal Protective Aids, And Chemical Protective Clothing
- General Inspection and Service of Immersion Suits, Thermal Protective Aids and Chemical Protective Suits.

Maintenance, thorough Examination, Operational Testing, Overhaul and Repair of Lifeboats and Rescue Boats, Launching Appliances and Release Gear
Service Supplier's personnel are certified in accordance with manufacturers' established certification programmed. The service supplier is authorised to work on the makes and types shown in the attached Appendix A.
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

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71 Fenchurch Street, London, EC3M 4BS, United Kingdom

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.



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

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.

Surveys, Servicing And Testing Of Lifting Appliances

Survey, Servicing and Testing of Lifting Appliances in accordance with LR's 'Code for Lifting Appliances in a Marine Environment', Recommendation of Manufacturers and Requirement of Flag Administration as applicable.

Inspections And Maintenance Of Fire-Extinguishing Equipment And Systems

- Inspection and Maintenance of Portable & non-Portable fire extinguishers.
- Inspection and Maintenance of Fixed Fire Extinguishing system.

Inspections And Maintenance Of Self-Contained Breathing Apparatus

- General Inspection of Self-Contained Breathing Apparatus and Emergency Escape Breathing Apparatus (EEBD).
- Hydraulic test for Cylinders.
- Air Quality test.

Servicing Of Inflatable Liferrafts, Inflatable Lifejackets, Hydrostatic Release Units, Marine Evacuation Systems

- Servicing of Inflatable Lifejackets only.
- Servicing of Inflatable Liferrafts, Hydrostatic Release Units, Inflatable Rescue Boats and Marine Evacuation Systems are excluded.

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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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APPENDIX A

Office: **Mipo**

Date: **12 January 2026**

This Certificate is issued to SM KOREA

The service supplier has been approved to service the following equipment in accordance with MSC. 402(96).

No.	Maker	Type/Model/Series
1	JIANGYINSHI BEIHAI LSA CO., LTD	<p>BOATS :</p> <p>SC45KR, SC45K, JYB40R, JYB55KR, JYB45Q, JYB50K, JYB60K, JYB70K, JYB75K, JYB80K, JYB65Q, JYB78Q, JYB60G, JYB65G, JYB65GA, JYB65GW, JYB65W, JYB78W, JYB65FW, JYB65FG, JYB65FGA, JYB75G, JYB78FG, JYB85G, JYB85FG, JYB85B, JYB99B, JYB50F/C, JYB57F/C, JYB65F/C, JYB75F/C, JYB80F/C, JYB85F/C, JYB99F/C, JYB125F/C, JYB52FF/FC, JYB66FF/FC, JYB75FF/FC</p> <p>HOOKS :</p> <p>JYBHK-20N, JYBHK-25, JYBHK-30N, JYBHK-40NA, JYBHK-40D, JYBHK-40G, JYBHK-40, JYBHK-40S, JYBHK- 56F, JYBHK-56, JYBHK-60N, JYBHK-60D, JYBHK-60, JYBHK-85N, JYBHK-100, JYBHK-150, HK-20N, HK-25, HK-30N, HK-40D, HK-40G, HK-40NA, HK-40, HK-56, HK-60D, HK-60N, HK-60, HK-85N, HK-150</p> <p>DAVITS :</p> <p>SAC15, SA21/SAC21, SA21-A, SA25/SAC25, SAC25-A, SA30/SAC30, SA35, FA-55, FA65, FA75, FA100, LB14-H, LB30-H, LB45-H, LB50-H, LB60-H, LB65-H, LA65, LB90-H, LB120-H, BHGH65, BHGH90, BHGH120, BHGH170, BHGH230, PD50, PD85, PD115, PD145, PD175, FRH27, FRH27A, FRH27B, FRH30, FRH50, FRH50N, EHRD18, EHRD30, SRH27, SRH30, SRH45, BHGP65, BHGP90, BHGP120, RB75-H, RH75-H, HB30, HB90, HB90-H, HB120, HB120H, HDC2-10, HDC3-10, ESAD25, SM21, SMRF21, BGP65, GLR30, GLR35, BHSA45, LBS14</p> <p>WINCHES :</p> <p>D21S/Z, D21Z-A, D25S/Z, D30S/Z, D30Z-A, D35S/Z, D50S/Z, DW50S/Z, D63S/Z, D100S/Z, DW100S/Z, DW110S/Z, HW30, HW50, HW80, HW120, JYBW45L/R, JYBW53L/R, FFW25, FFW40, BHEW130</p>
2	Fassmer-Marland Int'l Ltd	<p>BOATS :</p> <p>DRAGON 26C, DRAGON 26T TANKER VERSION, DRAGON 32C, DRAGON 32T TANKER VERSION, DRAGON 38C, DRAGON 38T TANKER VERSION, GMR 6.5, GMR-T6.5 TANKER VERSION, GMR 7.4, GMR-T7.4 TANKER VERSION, HH57C (HAI HONG TYPE), HH57T (HAI HONG TYPE) TANKER VERSION, HH65C (HAI HONG TYPE), HH65T (HAI HONG TYPE) TANKER VERSION, HH70C (HAI HONG TYPE), HH70T (HAI HONG TYPE) TANKER VERSION, CLR-C5.9, CLR-T5.9 TANKER VERSION, GAR 6.7, GAR-T6.7 TANKER VERSION, GAR 7.4, GAR-T7.4 TANKER VERSION, CFL-C49(E), CFL-T49(E) TANKER VERSION, CFL-C66(E), CFL-T66(E) TANKER VERSION, CFL-C72(E), CFL-T72(E) TANKER VERSION, CFL-C77(E), CFL-T77(E) TANKER VERSION, CFL-C83(E), CFL-T83(E) TANKER VERSION, RR4.2/RR4.2-M, RRH4.2, RR4.2 ID, FRR6.1 ID, FRR6.2 ID</p> <p>HOOKS :</p> <p>DUPLEX 2.5, DUPLEX 2.5E, DUPLEX 25E2, DUPLEX 5.0, DUPLEX 5.0E, DUPLEX 50E2, HH43(HAI HONG TYPE)</p> <p>DAVITS :</p> <p>FPD-D60, FPD-D68, FPD-DH68, SRH70, FFH49, FFH49D, FFH66, FFH66D, FFH72, FFH77, FFH83, FLR49, FLR66, FLR72, FSAR 14/3.5HS, FSARR 14/3.5HS, FSAR 4.0/3.5HS, FSAR 21/4.0HS, FSARR 21/4.0HS, FSARR 22/4.0HS, FMAH 22KN, FSAR 25</p> <p>WINCHES :</p> <p>DEW 15-24, DEW 15-35, DEW 15-44, D52L/D52R, DW34S/DW34Z, MW50/MW50C FOR DAVIT FPD-D60, FW35, DEW150, DEW450, RZ25</p>
3	ARIM ENG. & MACHINERY CO.	<p>DAVITS :</p> <p>ARPV/RVD-2109 CSN SERIES, ARPV/RVD-1875 QHS SERIES, ARPV/RVD-2260 JINSE SERIES, ARPV/RLD-2260 SH SERIES, ARPV/RVD-2108 SK-H SERIES, MS06/07 SERIES, LRBD-20 SH SERIES, ARBD-0512 SERIES, ARLD-20PSK-H SERIES, ARPV/LD-2050 SK-H SERIES, ARPV/LRD-2050 SERIES</p>
4	QINGDAO BEIHAI BOATBUILDING CO., LTD	<p>BOATS :</p> <p>BH-5,5A,5S,5SA,E500,E585,6,6A,6S,E670,7A,7B,8,9,10 SERIES BH-F6.0,F7.0A,F7.8,F8.1,F5.8,F6.8,F660,F670,F750,F900/A</p> <p>BH-R4,R4S,R4SA,R5S,HR6,HR7</p> <p>HOOKS :</p> <p>BG-3,3L,BG-7;BH-HOOK3,HOOK5,F55,F57 BG-3F,3.5F,4F,4.5F,4.5FL,5F,6F BG-2R,15KNXS,25KNXS,35KNXS</p> <p>DAVITS :</p> <p>BD-PV50,PV60,PV60S,PV85,125 BD-FF55,55A,55R,FF80,80A,80R,80B,FF65/66/67/85 BD-SA14,14A,14B,SA21,21A,SA23,SA30,30A,SA33,SH23</p> <p>WINCHES :</p> <p>BW-H(L/R)31S,31,50,63,75;L(L/R)75,125;SC14;21;30;YSB SERIES HYDRAULIC WINCH</p>
5	WUXI MINGZI MACHINERY MA	<p>HOOKS :</p> <p>LIFEBOAT HOOK RELEASE MECHANISM</p>

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	NUFACTURING CO.,LTD	HK40/40KN, WHK40/40KN, WHK65/65KN DAVIT - LAUNCHED RESCUE BOAT MANUAL RELEASE HOOK 15KN(150-T)/15KN DAVIT - LAUNCHED LIFE RAFT MANUAL RELEASE HOOK 21-25KN(250-T)/25KN LIFE RAFT/RESCUE BOAT MANUAL/ AUTOMATIC RELEASE HOOK 31-37KN(370-T)/37KN
6	NINGBO ASIA F.R.P BOAT MANUFACTURING CO.,LTD	BOATS : YZ4.5,YZ4.5S,YZ4.5SA,YZ45R,YZ60RA,YZ60RB YZ50C,YZ50F,YZ65C,YZ65F,YZ65CS, YZ65FS,YZ75C,YZ75F YZ49FC,YZ49FF,YZ59FC,YZ59FF,YZ60FC,YZ60FF,YZ675FC,YZ675FF HOOKS : HK40,HK40B,YZHK40,YZHK40S DAVITS : L25,L50,YZL-55,L65,L65S,LE85-1 ZF21/15 DZ14,ZF21 DZ14 ZF23/15 DZ14,ZF23 DZ14, ZF33, DZ25,B21/14,B21/14-2.5 YZ-A30D YZF55,YZF70 WINCHES : DS25,DZ25,DS40,DSZ40,YZD-42S, YZD-42Z,DS58,DZ58,D50S,D50Z,D63S,D63Z
7	WUXI WENJIAO G.F.R.P FACTORY	BOATS : WJB50F, WJB50C, WJ57F, WJ57C, WJ58F, WJ58C, WJ75F, WJ75C WJ59FF, WJ59FC, WJ67FF, WJ67FC WJ40R, WJ45KR, WJ45D3, WJ45D, WJZ45, WJ55D, WJ60RA, WJ60RB WJ45D, BJ55, BJ60, BJ65, BJ70, BJ75, BJ80, BJ85 HOOKS : WJHK40/40KN, WJ30HK/30KN, WJHK55/55KN, WJ63HKC/63KN, WJ67HK/70KN, WJ40/40KN
8	CSSC LUZHOU ZHENJIANG MARINE AUXILIARY MACHINERY CO.,LTD	BOATS : YH5.0QFP/YH5.0QFN/YH6.5QFP/YH6.5QFN/YH8.5QFP/YH8.5QFN/YH8.5QFN-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/ YH6.0FRA/YH6.0FRB/YH6.5FRA/YH6.5FRB/YH4.5R/YH4.5DR/YH7.5 HOOKS : HK25/HK25B/HK40/HK40C/HK65/SH55/SH70/SH85 HANDLE RELEASE HOOK 15KN, AUTOMATIC RELEASE HOOK 21KN/23KN/25KN/35KN DAVITS : LE45-1/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/S RH230/GL65/GL85/GL110/GL138/GL165/TG65/TG85/TG110/TG150/TG170/TG200/TG230/HT80/HT100/HT150/HT210/ LC400/RC60-EB/FH55/FH70/FH75/FH85/FH100 SAF14/SAF21/SAFC21/SAFC25/SA21/SA32/HDCL2-6.5/HDCL3- 6/HDCL3-10/LA25/LA35/SH-21/DH30 PL65/PL85/PL100/PL110/PL120/PL138/PL150/PL180/PL200/PL230 LFR30/LFR35/LFR55/LFRH30/LEFR50/LFRH60/DH30/SAWH30/SAWH45/SAWH60 WINCHES : D21KN/D25KN/D32KN/D35KN/D48KN/D63KN/D65KN/D80KN/D100KN/D120KN/DP65KN/DP85KN/DP100KN/DP110KN N/DP120KN/DP138KN/DP150/DP180KN
9	ZHEJIANG NORSIER LIFESAVING EQUIPMENT TECHNOLOGY CO.,LTD.	BOATS : NYF&NYC, NYPF&NYPC, NYZ HOOKS : NHK DAVITS : NLB, NSA, NHCD, NFH WINCHES : N
10	NINGBO NEW MARINE LIFESAVING EQUIPMENT CO.,LTD	BOATS : NM43R, NM45R, NM45RB,NM60R NML50C, NM50C/F, NM57C/F, NM58C/F, NM65C/F, NM75C/F, NM85C/F, NM117C/F NM52FC/FF, NM59FC/FF, NM67FC/FF, NM50FC/FF, NM58FC/FF, NM75FC/FF BJ.50, BJ6.50, BJ7.50 DAVITS : NMSD14KN,NMD14KN, NMSD21KN, NMD21KN, NMSD23KN, NMD23KN, NMSD25KN, NMSC25KN, NMSD33KN, NMC25, NMC30 NMMAR30, NMMAR30-1, NMMAR60, NM30 NMD25KN, NMD40KN, NMD45KN, NMGD50KN, NMD50KN, NMD55KN, NMD60KN, NMD65KN, NMD85KN, NMD120KN NMF55KN, NMF70KN PD50, PD70, PD85, PD120 HLA85, HLA125, HLA210 HTA70KN, HTA120KN WINCHES : NMW25KN, NMW42L/R, NMW50L/R, D63S/Z, D80S/Z, D125S/Z
11	JIANGSU JIAOYAN MARINE EQUIPMENT CO., LTD	BOATS : 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 / FF-9.5 GJ4.2 / GJ4.25 / GJ4.5 / GJ5.0 / GJ5.25 / GJ6.0B-1 / GJ6.10 / GJ7.50 / GJ8.0Q-2 / GJ8.5Q-2 JY-QFP / N-5.0 / JY-QFP / N-5.25 / JY-QFP / N-5.6 / 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 HOOKS : JX AND JXN SERIES DAVITS : JYL52 / JYL55 / JYL65 / JYL68 / JYL 85 / JYL 105 / JYL 135 JYF55 / JYF75 / JYF75-A / JYF75-B / JYF90 JYP65 / JYP85 / JYP105 / JYP135 JYR21 / JYR21S-A / JYRC21 / JYR14 / JYRH14 / JYRH21 / JYR26 / JYR30 / JYR23

		WINCHES : FW45 / JYW42 / JYW50 / JYW70 / JYW100 / JYWP70 / JYWP100 / JYWP135 / JYW35 / JYRZ21
12	WUXI XINSHENG GEAR CASE FACTORY	RESCUE BOAT RELEASE HOOK - 15 kN LIFERAFT AUTOMATIC RELEASE HOOK - 21 kN, 23 kN, 25 kN AUTOMATIC RELEASE HOOK FOR DAVIT LAUNCHED LIFERAFT & RESCUE BOAT - 35 kN
13	ORIENTAL	DAVITS : HGD, HGK, SHS, RTD, DHA, DMA SERIES FD, WL SERIES RD, RDW SERIES WINCHES : BWE, SWE, WL SERIES FD, WL SERIES RD, RDW SERIES

This Appendix shall be attached to the Service Supplier Approval Certificate LR2617912AS and no signature required.

H.W. Jun
Surveyor to Lloyd's Register Asia

a member of the Lloyd's Register group.