

# Lloyds Register Approved Service Supplier

<b>Supplier</b>	<b>A.S.Moloobhoy Pvt.Ltd.</b>
<b>Address</b>	Anchor House MbPT Plot 58, 1st Darukhana Cross Street, Mazagon, Mumbai 400 010, Mumbai, India
<b>Contact Details</b>	Email: lifeboats@asmoloobhoy.com
<b>Contact Number</b>	Tel: +91 22 23786800; Fax: +91 22 23412678

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**

The service supplier is authorised to work on the makes and types shown in the attached Appendix.

Conditions for Approval:

- 1) This Certificate is based on manufacturers' certification/authorisations and remains valid where those authorisations are valid.
- 2) This Service Supplier has been approved to service the equipment in Appendix A 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.

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.



## APPENDIX A

Office: **Mumbai**

Date: **07 June 2021**

This Certificate is issued to A.S.Moloobhoy Pvt.Ltd.

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

Manufacturers	Equipment	Types of Ranges
<b>HLB Co. Ltd.</b>	Lifeboat and Rescue boat	Lifeboat & Rescue Boat Series: HD, HT HDL, HLB, HDF, HDFL, HDFN, HDR, HDFR Release mechanism: THP, TALON & TALON II
<b>Bada Heavy Industries</b>	Davit	Series of DRM, BDH, BDTD, BDHP, BDTW, BDRW, BDM & BFOD Series of HDFL, HDF, BDF; BDR, BDH, BDA, BDFA, BDL, BDR, BLR & BHI
	Winch	Series of DRM, DRBW, BAW, BDF, BHI, BLW, BMW BRW, BWL, BWR, FHW & RLD.
	Release Mechanism	series of BDR, BHA & BHR
<b>Jiangsu Jiayaoan Marine Equipment Co Ltd</b>	Lifeboat and Rescue boat	Free-fall : 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 Rescue Boat : GJ- 4.2 / GJ – 4.25 /GJ-4.5/GJ-5.0/GJ-5.25/GJ 6.0B-1/GJ 6.10/GJ7.50/GJ 8.0Q-2/GJ8.5Q-2 Totally Enclosed Lifeboat : JY-QFP/N.50, JY-QFP/N.5.25, 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-10.90 A
	Davit	Luffing Arm Davit JYL 52/JYL55/JYL65/JYL85/JYL105/JYL135 Launching appliances JYF55, JYF75, JYF90 PLATFORM DAVIT JYP 65, JYP85, JYP105, JYP135 Single Arm Davit JYR 21/JYRC 21/JYR14/JYRH14/JYRH21
	Winch	Electrical Boat Winch JYW42/JYW 50/JYW70/JYW 100/JYWP 70/JYWP100/JYWP 135
<b>Sekigahara Seisakusho Ltd</b>	Davit	Gravity type davit: SH, SFB, SHS, STS, SSS Free-fall lifeboat davit: SFS, SFA, SFB, SFC, SFD Rescue boat davit: SJS, SJR
	Winch	SNW, SWE

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<b>Zhejiang Hengxin Ship Equipment CO., LTD</b>	Lifeboat and Rescue boats	Lifeboat Series: BCC, BCF, BCFC, BCFF Rescue Boat Series: GJ, FRH, RH Release Mechanism Series: HK
	Davit	FH, SA, HDC, LFR, LR, HE, PD, SRH, LB, KN
	Winch	DZB, D, DW
<b>JIANGYINSHI BEIHAI LSA CO. LTD</b>	Lifeboat	SERIES OF SC, JYB
	Davit	SERIES OF SM, SAC, SA, FA, LB, LA, BHGH, PD, FRH, EHRD, SRH, BHGP, RB, HB, HDC, ESAD
	Hook	SERIES OF JYBHK
<b>Oriental Precision &amp; Engineering Co. Ltd</b>	Davit	HGD SERIES, HGK SERIES, SHS SERIES, RTD SERIES, DHA SERIES, DMA SERIES
	Winch	BWE SERIES, SWE SERIES, WL SERIES Free-Fall Davit & Winch FD SERIES, WL SERIES Rescue / Lifteraft Davit & Winch RD SERIES, RDW SERIES
<b>Boatbuilding Branch Qingdao Beihai Shipbuilding Heavy Industry Co., Ltd.</b>	Lifeboat and Rescue boats	Lifeboat - Total Enclosed BH-5,5A,5S,5SA,E500,E585,6,6A,6S,E670,7A,7B, 8. Lifeboat – Free-fall BH-F6.0,F7.0A,F7.8,F8.1,F5.8,F6.8,F660,F670, F750,F900A Rescue Boat BH-R4,R4S,R4SA,R5S
	Davit	Davit Gravity Pivot BD-PV50,PV60,PV60S,PV85,PV125 Davit- Free-fall Launching BD-FF55,55A,55R,FF80,80A,80R,80B,FF65/66/67,FF85 Davit -Single Arm BD-SA14,14A,14B,SA21,21A,SA23,SA30,30A,SA33,SH23
	Winch	BW-H(L/R)31,50,63,75; L(L/R)75,125; SC14;21
	Release Mechanism	Release Mechanism - Gravity Lifeboat BG-3,3L, BG-7; BH-HOOK3, HOOK5,FS5,FS7 Release Mechanism -Free-fall Lifeboat BG-3.5F,4F,4.5F,4.5FL,5F,6F Release Mechanism -Rescue Boat BG-2R,15KNXS,25KNXS,35KNXS
<b>Zhenjiang West Marine Engineering Co. Ltd</b>	Davit	Single arm davit Type: WME-SAD14
	Winch	WME-SAD14
	Davit	Single arm davit-manual operation Type: WME-SAD23
	Winch	WME-SAD23
	Davit	Single arm davit Type: WME-SAD30
	Winch	WME-SAD30
	Davit	A-frame davit-semi hydraulic system Type: WME-LR30
	Winch	WME-LR30
	Davit	A-frame davit fully hydraulic system Type: WME-LRH3S
	Winch	WME-LRH3S
	Davit	A-frame davit fully hydraulic system Type: WME-LRH75
Winch	WME-LRH75	
Davit	Conventional davit	

		Type: WME-MGD185
	Winch	WME-MGD185
	Davit	Rescue Boat Liferaft davit Type: WME-HTD30
	Winch	WME-HTD30
<b>Jiangyin Wolong F.R.P Boat Co. Ltd</b>	Lifeboat and Rescue Boats	LIFEBOAT & RESCUE Totally Enclosed lifeboat JV50C/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,J45KR,JY50R,JY54KR,JY60R,JY65KR,JY75KR,JY85KR Partially Enclosed lifeboat JY70P,JY80P,JY85P Open Type Lifeboat JY45KR,JY55K,JY65K,JY70K,JY75K,JY80K,JY85K
	Davit	Gravity Luffing arm Type Davit JY-LE65,JY-LE85,JY-LE100,JY-LE150 Launching Appliance 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-LRHE30,JY-LRHE70,JY-LFR35,LR-SAP14,JY-SAP30 Gravity Overhead rolling type davit JY-HE70,JYHE95,JY-HE120,JY-HE155 Telescopic Boom Type Davit JY-TBD 120,JY-TBD 215, 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
	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
	Release Mechanism of lifeboat / Rescue Boat	Release Mechanism of Lifeboat / Rescue Boat HK40, HK40A, HK50B, HK50A, FHK70, HK70, HK115, LB60MR, LB80MR, LB120MR FHK80, FHK90, LB35MRS, LB70MRS
<b>Zhenjiang Matchau Marine Equipment Co Ltd</b>	Lifeboat and rescue boat	Lifeboat Model MM50C I&II/MM50F-I&II/MM57-C&F/MM65-CI&II/MM65F-I&II/MM70-C&F/MM58-C&F/MM80-C&F/MM85-C&F/MM93-C&F/MM102-C&F/MM117-C&F Free-Fall Lifeboat MM49-C&F/MM59-C&F/MM60-C&F/ MM67-C&F/MM85-

		<p>C&amp;F/  MM105-C&amp;F/MM145-C&amp;F/MM(E406)  Rescue Boat  MM40KR/MM40R/MM42KR/MM45DR/MM45KR  Fast Rescue Boat  MM45FR/MM50R/MM60FR-  I&amp;II/MM65FR/MM667FR/MM75FR/MM85FR/MM86FR  Totally Enclosed Fast Rescue Boat  TEFRB 65,78,80  Partially Enclosed Lifeboat /Rescue Boat  MM70P/MM80P/MM85P/MM88P/MM93P/MM96P  Open Type FRP Lifeboat  MM45K/MM55K-I&amp;II/MM65K/MM70K/MM75K-  I&amp;IIMM80K/MM85K  Rigid Inflatable Fender Rescue Boat  MM45R/MM45Q  Rigid Inflatable Fast Rescue Boat  MC65Q/MC78Q  Ramp Launching Fast Rescue Boat  MC 65W/ MC78W  Flood Protecting Rescue Boat  MM40E/MM59E</p>
	Davits	<p>Free-Fall Davit  FH-55,70,75,85  Single Arm Slewing Boat/Raft Davit &amp;Crane  SAF 14/SAFC21/SA21/SAF25  Launching Appliances Of Fast Rescue Boat A-Type  LFR-15,21,27,35,55  Launching Appliances Of Fast Rescue Boat L-Type  ZG-21,27  Connecting Rod Type Davit  GL-65,85,110,138,170  Hydraulic Handspike Type Davit  TG-65,85,110,138,180  Offshore Davit  PL65,85,110,138  Gravity Luffing Arm Type Davit  LE55,65,85,105,138,170  Gravity Overhead Boat Davit  HE65,85,100,138,170  Gravity Rolling Type Boat Davit  RE50,60,80,105  Accumulator Type Davit  SRH65,85,120,170,200  Offshore Pedestal Mounted Crane  HDC5-15/HDC8-15/HDC10-20/HDC15-20/HDC20-  20/HDC30-30/HDC35-30/HDC40-30  Electrical Hydraulic Slewing Crane  HDC1-10,20/HDC2-5,10,20/HDC3-5,10,20/HDC4-5,10  /HDC5-15,20/HDC6-15/HDC8-10,20  /HDC10-15,20/HDC15-20  Hydraulic Folding Telescopic Crane  HFTC1-10,15/HFTC2-10,15/HFTC3-10,15/HFTC4-  10,15/HFTC5-10,15/HFTC8-15/  HCF10-15/HCF15-15  Hydraulic Folding Crane  HFC1-10,15/HFC2-10,15/HFC3-10,15/HFC4-10,15/HCF5-</p>

		10,15/HCF8-15/ HCF10-15/HCF15-15 Hydraulic Telescopic Crane HTC1-10,20/HTC2-15,20/HTC3-15,20/HTC4-15,20/HTC5-15,20/HTC8-15/HTC15-15 Electrical Slewing Crane EDC1-5,10/EDC2-8/EDC3-12/EDC4-5,10/EDC7-10/EDC10-15 Transverse Monorail Crane 1,2,3,4,5,10 T Engine Room Crane 1,2,3,4 T
<b>WUXI HUAHAI MARINE EQUIPMENT FACTORY</b>	Davits	Gravity Luffing Arm Davit: HML60-00, HML 85-00 Free-Fall Lifeboat Launching Appliance HMD55F, HMD70F Rescue Boats/Liferafts Launching Appliances HMD21D, HMD25T, HMD25, HMD32, HMD21 Rescue Boats Launching Appliances HMD14A, HMD30A, HMD30A2
	Davit	Gravity Luffing Arm Davit HML60, HML 85
	Winch	Electrical Boat Winch HMW21, HMW25, HMW50, HMW75, HMW100, HMW110, HMW140, HMW185
<b>Vanguard Pte Ltd</b>	Lifeboat	Lifeboat & Rescue Boat: VG/VG-FF/FC/KR/DB/DRS/DR4/HLB/HLBLR/FRK/FRW
	Davit	Davit: LVD/PL/A/PLR/SRH/LR/VAE/VL/VL-G/VVS
	Winch	DW/D/DW/S/SLR/DWP/HW/PRH/VW/S/VW/Z
	Hook	Hook (LRRS): C-SAFE/SPEARHEAD
<b>Zhenjiang Marine Auxiliary Machinery Co., Ltd</b>	<b>Davit</b>	<b>Model</b>
	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/DH30
	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
	<b>Boat</b>	<b>Model</b>
Totally Enclosed Lifeboat	YH5.0QFP/YH5.0QFN/YH6.5QFP/YH6.5QFN/YH8.5QFP/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	
	Free-Fall Lifeboat	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

**This Appendix shall be attached to the Service Supplier Approval Certificate no. BOM1800323-01-02 and no signature is required as it is issued electronically.**

Ajit Das  
Surveyor to Lloyd's Register Marine and Inspection Services India LLP

a member of the Lloyd's Register group.