



Lloyd's Register Approved Service Supplier

Supplier North Sea Davit and Lifeboat Services

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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.

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

SURVIVAL CRAFT & RESCUE BOATS	
MAKE	MODEL/SERIES
Fassmer	Lifeboat: All Rescue Boat: All
Fassmer Marland Ltd.	DL Lifeboat: DRAGON 26C, 26T Tanker Version, 32C, 32T Tanker Version, 38C, 38T Tanker Version, GMR 6.5, GMR-T 6.5 Tanker Version, GMR 7.4, GMR-T 7.4 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 FF Lifeboat: 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 Rescue Boat: RR4.2 / RR4.2-M, RRH4.2, RR4.2 ID, FRR6.1 ID, FRR6.2 ID
Hatecke	Lifeboat: GFF, GFF-T, GSAR, GSL, GSL-T, FRB 7,6 L/R/T Rescue Boat : RB AB, RB AB Duplex, RB AB FH, RB IB, RB/FRB AB FH, FRB 600, RB 400
Hai Hong Boat Making Co. Ltd. (Guangzhou)	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

RELEASE GEAR	
MAKE	MODEL/SERIES
Bianchi & Cecchi	U- Hook
Davit International-Hische	RH series, OLH series, OLRH series, Sezamor HS series, Palfinger ARH/CAR series, T-ISS PX series
Fassmer	All
Fassmer Marland Ltd.	Duplex 2.5, 2.5E, 25E2, 5.0, 5.0E, 50E2 HH43 (Hai Hong type)
Hai Hong Boat Making Co. Ltd. (Guangzhou)	HH43 (Hai Hong type)
Global Davit	HRN.12, HRL.26, HRN.28
Hatecke	Duplex 2.6, Duplex 3.0, Duplex 3.5, Duplex 4.3 / 4.6, Duplex 6.0, GFF-R-8, GFF-R-10, GFF-R-11, GFF-R-Type, RAFTI, Simplex 2.0 Off-load, Simplex 2.0i, Simplex 2.0 to, Simplex 3.0, Simplex 4.3, Simplex 6.0
Hyundai	Talon II 4,0t
Jiangsu Jiaoyan	JX- 1C

Appendix A

Jiangyin Neptune	NPT70HKF
Madrock	RocLoc
Nadiro	DIB 32
Norsafe	TOR MK2
	ARH 23
Palfinger / Harding	
Palfinger / Ned-Deck	CAR 35
Schat Harding	LHR12M2, KH6.5,
Survival Craft Inspectorate	Safelaunch
Thanner	ILR type, IRB type
Zhejiang Hengxin	HK 40

WINCH	
MAKE	MODEL/SERIES
Acta	08KNT, 16 KNT
Davit International-Hische	As fitted on systems mentioned under DAVITS Section
Fassmer	All
Fassmer Marland Ltd.	For pivot davit DEW 15-24, DEW 15-35, DEW 15-44, D52L/D52R, DW34S/DW34Z, MW50/MW50C For davit FPD-D60 For freefall davit FW35 For rescue boat crane DEW 150, DEW 450, RZ25
Global Davit	As stated in Annex A of Manufacturer's Training Certificate.
Hatecke	As fitted on systems mentioned under DAVITS Section
Ned-Deck Marine	04-04
Oriental Sekigahara	SWE-10-080K
Schat- Davit	FME 194L
Umoe Schat Harding	W50RS
Wuxi Huahai Marine Equipment Factory	MW-Series
Zollern	ZHP 4.27

DAVITS	
MAKE	MODEL/SERIES
Acta	DC 10 (DR 10)
Davit International-Hische	C-F series, C-L series, C-S series, D-BC series, D-BR series, D-CL series, D-CR series, D-CRm.FR series, D-CRm.MOR series, D-CRm.R.FR series, D-F series (free-fall only), D-FH/FG series, D-FO series, D-FP series, D-

Appendix A

	ND series, D-NP series, D-NPS.FR series, D-NPS.MP series, D-NPS.SP series, D-RB series, D-RC series, D-RT series (roller track davit only), D-RTT series, D-SR series, D-TF series, D-TT series, D-WP series <i>Excluded: systems equipped with an USV (a non-hydraulic stored power system).</i>
Fassmer	All
Fassmer Marland Ltd.	Pivot davit FPD-D60, FPD-D68, FPD-DH68, SRH70 Freefall davit FFH49, FFH49D, FFH66, FFH66D, FFH72, FFH77, FFH83 Freefall davit FLR49, FLR66, FLR72, Rescue boat crane 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, FSAR 25, FMAH 22KN
Global Davit	As stated in Annex A of Manufacturer's Training Certificate, GspFH
Hatecke	FFA, FFA LP, FFB, Gxp.FLH, Gsp.O, Gxp.FP, W07, W10, W26, Rms 10/3,5, DFR 600
Ned-Deck Marine	SCM33 – 4.0L
Schat-Davit	SA 3,5
Wuxi Huahai Marine Equipment Factory	HMD-series