

CERTIFICATE OF COMPETENCE

Name : **CHACKO JOSEPH**
FMC ID No. : FMC-26286
Date of Birth : 11-Feb-1978
Company : **DIGITAL MARINE SYSTEMS LLC**
Date of Issue : 01-Feb-2026
Validity : Until 31-Jan-2029
Service Territory : United Arab Emirates



We, **Fassmer-Marland Int'l Ltd. (formerly known as Hai Hong Boat Making Co., Ltd. (Guangzhou))** hereby confirm that **Digital Marine Systems LLC** is our authorized service station in above mentioned service territory.

The engineer is trained, authorized and certified by **Fassmer-Marland Int'l Ltd. [ex. Hai Hong Boat Making Co., Ltd. (Guangzhou)]** to carry out annual and 5-yearly thorough examinations, maintenance, service, repair, overhaul, operational testing and overload operational testing required by IMO MSC. 402(96) and 404(96) only for below mentioned Brand(s), Type(s), and Model(s) of equipment only.

Name of Approved Maker / Brand	LB	RB/FRB	Davit / Crane	Winch	LRRS
Fassmer-Marland	See attached "Make and Type List".				
Hai Hong Boat Making Co., Ltd. (Guangzhou)]	HH 57C, 57T	N/A	N/A	N/A	HH 43
	HH 65C, 65T	N/A	N/A	N/A	
	HH 70C, 70T	N/A	N/A	N/A	

He is also competent to instruct personnel in operating and onboard maintenance of the above mentioned equipment.

This Certificate is valid only if the engineer is employed by **Digital Marine Systems LLC**.



Mina Mow, Head of Sales & Marketing Dept.
1st February, 2026

Make and Type List

FASSMER-MARLAND

LIFEBOATS

Fassmer-Marland Davit launched totally enclosed lifeboat DRAGON 26C
Fassmer-Marland Davit launched totally enclosed lifeboat DRAGON 26T Tanker Version
Fassmer-Marland Davit launched totally enclosed lifeboat DRAGON 32C
Fassmer-Marland Davit launched totally enclosed lifeboat DRAGON 32T Tanker Version
Fassmer-Marland Davit launched totally enclosed lifeboat DRAGON 38C
Fassmer-Marland Davit launched totally enclosed lifeboat DRAGON 38T Tanker Version
Fassmer-Marland Davit launched totally enclosed lifeboat GMR 6.5
Fassmer-Marland Davit launched totally enclosed lifeboat GMR-T6.5 Tanker Version
Fassmer-Marland Davit launched totally enclosed lifeboat GMR 7.4
Fassmer-Marland Davit launched totally enclosed lifeboat GMR-T7.4 Tanker Version
Fassmer-Marland Davit launched totally enclosed lifeboat HH57C (Hai Hong type)
Fassmer-Marland Davit launched totally enclosed lifeboat HH57T (Hai Hong type) Tanker Version
Fassmer-Marland Davit launched totally enclosed lifeboat HH65C (Hai Hong type)
Fassmer-Marland Davit launched totally enclosed lifeboat HH65T (Hai Hong type) Tanker Version
Fassmer-Marland Davit launched totally enclosed lifeboat HH70C (Hai Hong type)
Fassmer-Marland Davit launched totally enclosed lifeboat HH70T (Hai Hong type) Tanker Version
Fassmer-Marland Davit launched totally enclosed lifeboat CLR-C5.9
Fassmer-Marland Davit launched totally enclosed lifeboat CLR-T5.9 Tanker Version
Fassmer-Marland Davit launched totally enclosed lifeboat CLR-C8.5
Fassmer-Marland Davit launched totally enclosed lifeboat CLR-T8.5 Tanker Version
Fassmer-Marland Freefall lifeboat GAR 6.7
Fassmer-Marland Freefall lifeboat GAR-T6.7 Tanker Version
Fassmer-Marland Freefall lifeboat GAR 7.4
Fassmer-Marland Freefall lifeboat GAR-T7.4 Tanker Version
Fassmer-Marland Freefall lifeboat CFL-C49(E)
Fassmer-Marland Freefall lifeboat CFL-T49(E) Tanker Version
Fassmer-Marland Freefall lifeboat CFL-C66(E)
Fassmer-Marland Freefall lifeboat CFL-T66(E) Tanker Version
Fassmer-Marland Freefall lifeboat CFL-C72(E)
Fassmer-Marland Freefall lifeboat CFL-T72(E) Tanker Version
Fassmer-Marland Freefall lifeboat CFL-C77(E)
Fassmer-Marland Freefall lifeboat CFL-T77(E) Tanker Version
Fassmer-Marland Freefall lifeboat CFL-C83(E)
Fassmer-Marland Freefall lifeboat CFL-T83(E) Tanker Version

RESCUE BOATS/FAST RESCUE BOATS

Fassmer-Marland Rigid rescue boat RR4.2 / RR4.2-M
Fassmer-Marland Rigid rescue boat RRH4.2
Fassmer-Marland Rigid rescue boat RR4.2 ID
Fassmer-Marland Fast rigid rescue boat FRR6.1 ID
Fassmer-Marland Fast rigid rescue boat FRR6.2 ID

Office:

Room 702, Fortress Tower, 250 King's Road, North Point,
Hong Kong SAR, P.R. China
Tel: +852 2571 9322
URL: www.fassmer-marland.com

Factory:

No.23 Hemin Road, Cuiheng New District, Zhongshan,
Guangdong Province, P.R. China 528437
Tel: +86 760 8528 1028
Email: info@fassmer-marland.com

Make and Type List

ONLOAD RELEASE GEARS/LIFEBOAT RELEASE & RETRIEVAL SYSTEM

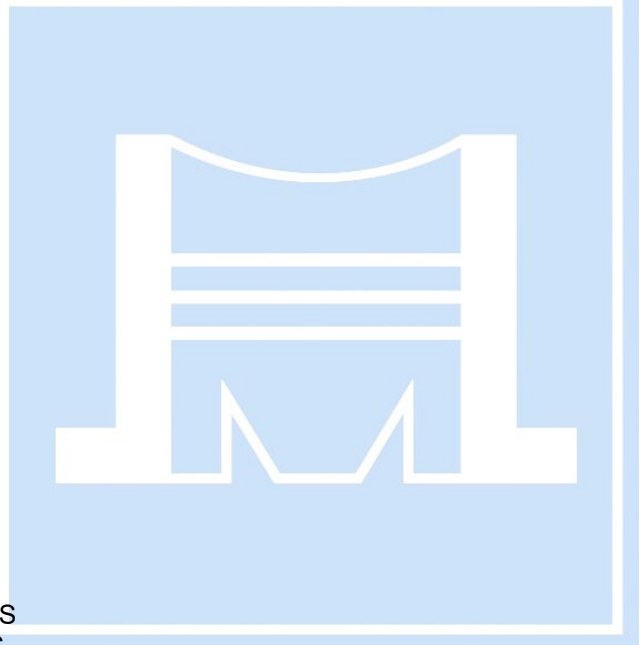
Fassmer-Marland Onload release gear Duplex 2.5
Fassmer-Marland Onload release gear Duplex 2.5E
Fassmer-Marland Onload release gear Duplex 25E2
Fassmer-Marland Onload release gear Duplex 5.0
Fassmer-Marland Onload release gear Duplex 5.0E
Fassmer-Marland Onload release gear Duplex 50E2
Fassmer-Marland Onload release gear HH43 (Hai Hong type)

FREEFALL LIFEBOAT RELEASE MECHANISM

Fassmer-Marland Freefall Release Mechanism Single Type 5.1
Fassmer-Marland Freefall Release Mechanism FM53

DAVITS/CRANES

Fassmer-Marland Pivot davit FPD-D52
Fassmer-Marland Pivot davit FPD-D60
Fassmer-Marland Pivot davit FPD-D68
Fassmer-Marland Pivot davit FPD-DH68
Fassmer-Marland Pivot davit SRH50
Fassmer-Marland Pivot davit SRH70
Fassmer-Marland Freefall davit FFH49
Fassmer-Marland Freefall davit FFH49D
Fassmer-Marland Freefall davit FFH49W
Fassmer-Marland Freefall davit FFH66
Fassmer-Marland Freefall davit FFH66D
Fassmer-Marland Freefall davit FFH72
Fassmer-Marland Freefall davit FFH77
Fassmer-Marland Freefall davit FFH83
Fassmer-Marland Freefall ramp FLR49
Fassmer-Marland Freefall ramp FLR66
Fassmer-Marland Freefall ramp FLR72
Fassmer-Marland Rescue boat crane FSAR 14/3.5HS
Fassmer-Marland Rescue boat crane FSARR 14/3.5HS
Fassmer-Marland Rescue boat crane FSAR 4.0/3.5HS
Fassmer-Marland Rescue boat crane FSAR 21/4.0HS
Fassmer-Marland Rescue boat crane FSARR 21/4.0HS
Fassmer-Marland Rescue boat crane FSARR 22/4.0HS
Fassmer-Marland Rescue boat crane FMAH 22KN
Fassmer-Marland Rescue boat crane FSAR 25
Fassmer-Marland Rescue boat crane FSAR 25D
Fassmer-Marland Rescue boat crane FSAR 25W
Fassmer-Marland Rescue boat crane FSAR 21
Fassmer-Marland Rescue boat crane FSAR 40W



Office:

Room 702, Fortress Tower, 250 King's Road, North Point,
Hong Kong SAR, P.R. China
Tel: +852 2571 9322
URL: www.fassmer-marland.com

Factory:

No.23 Hemin Road, Cuiheng New District, Zhongshan,
Guangdong Province, P.R. China 528437
Tel: +86 760 8528 1028
Email: info@fassmer-marland.com



Make and Type List

WINCHES

Fassmer-Marland Winch for pivot davit DEW 15-24
Fassmer-Marland Winch for pivot davit DEW 15-35
Fassmer-Marland Winch for pivot davit DEW 15-44
Fassmer-Marland Winch for pivot davit D52L/D52R
Fassmer-Marland Winch for pivot davit DW34S/DW34Z
Fassmer-Marland Winch for pivot davit MW50/MW50C for davit FPD-D60
Fassmer-Marland Winch for freefall davit FW35
Fassmer-Marland Winch for rescue boat crane DEW 150
Fassmer-Marland Winch for rescue boat crane DEW 450
Fassmer-Marland Winch for rescue boat crane RZ25
Fassmer-Marland Winch for rescue boat crane DZA20

HAI HONG BOAT MAKING CO., LTD. (GUANGZHOU)

LIFEBOATS

Davit launched totally enclosed lifeboat HH57C (Hai Hong type)
Davit launched totally enclosed lifeboat HH57T (Hai Hong type) Tanker Version
Davit launched totally enclosed lifeboat HH65C (Hai Hong type)
Davit launched totally enclosed lifeboat HH65T (Hai Hong type) Tanker Version
Davit launched totally enclosed lifeboat HH70C (Hai Hong type)
Davit launched totally enclosed lifeboat HH70T (Hai Hong type) Tanker Version

ONLOAD RELEASE GEARS/LIFEBOAT RELEASE & RETRIEVAL SYSTEM

Onload release gear HH43 (Hai Hong type)

Office:

Room 702, Fortress Tower, 250 King's Road, North Point,
Hong Kong SAR, P.R. China
Tel: +852 2571 9322
URL: www.fassmer-marland.com

Factory:

No.23 Hemin Road, Cuiheng New District, Zhongshan,
Guangdong Province, P.R. China 528437
Tel: +86 760 8528 1028
Email: info@fassmer-marland.com