

# APPROVAL OF SERVICE SUPPLIERS

This is to certify that

**CRALOG A/S**

**Frederikshavn, Denmark**

is granted acceptance for

**Servicing and maintenance of lifeboats, launching appliances, on-load release gear and davit-launched liferaft automatic release hooks , in accordance with Class Programme DNVGL-CP-0484.**

This service supplier certificate will be accepted for use with all rule sets published by DNV GL.  
**See the following page(s) for details regarding application.**

This Certificate is valid until **2022-08-29**.

Issued at **Denmark CMC** on **2019-08-30**



for **DNV GL**

This document has been digitally signed and  
will therefore not have handwritten signatures

**Hansen, Lars**  
**Station Manager**

This Certificate may be withdrawn if:

1. The service provided has been improperly carried out or the results improperly reported.
2. The surveyor has found any deficiencies in the accepted operating systems of the service supplier.
3. The firm has failed to inform of any major changes having effect on the quality of the service rendered.
4. The conditions listed in the certificate are changed and/or are not fulfilled.

**Application:**

**The service supplier is approved for maintenance, thorough examination, operational testing, overhaul and repair of the following equipment:**

<u>MAKE</u>	<u>MODEL</u>
<b>Lifeboat</b>	
Jiangyin Neptune Marine	NPT-series
NorMar	Telb-series
Survival Systems International	CA-series
<b>Rescue Boat</b>	
DSB	IRB-series
Ernest Hatecke	FRB-series
NorSafe	Midget-series
<b>Launching Appliance</b>	
Mjosundet Båt & Hydraulik	Midget-series
Schat Davit Company	SPR-, FF- & FME-series
TTS	HL-series
Vestdavit	PLR-series
<b>Winches</b>	
Schat Davit Company	BE-series
Mjosund	MV-series
Vestdavit	C-series
Davit Company	FB-series
<b>Release Gears</b>	
BC	UH-series
BC Service	U-HOOK-series
D-I Davit International	RH- & OLH-series
Ernst Hatecke	F-series
Global Davit	HRN- & HR-series
Henriksen	HMK-series
Jiangyin Xinjiang	JX-series
Norsafe	KD-, TOR-, TORMK-, FF-, KD-4-, GES-, SIM MK- & K4- series
Norsafe Jiangyin	K4
Survivalcraft Inspectorate	SAFELAUNCH-series
Schat Harding	MOB/SSR-series
Survitec	SLA-series
Tanner	IRB-series

Certificate No: **AOSS0000FZC**

Ferri	Ferri Series 1448 TN
Ned Deck	CAR-series
Palfinger	CAR-series

**Remarks:**

Accepted according to:

Lifesaving equipment types under MSC.402(96)/Corr.1 (Annex, Section 7) & IACS UR Z17 1997/rev.14, 2019, Annex 1, Section 13.