



**CERTIFICATE OF APPROVAL
FOR FIRMS ENGAGED IN
MAINTENANCE, THROUGH EXAMINATION,
OPERATIONAL TESTING, OVERHAUL AND REPAIR OF
LIFEBOATS AND RESCUE BOATS, LAUNCHING
APPLIANCES AND RELEASE GEAR**

Certificate No. : 19TZ343

Approval No. : 19LA035

THIS IS TO CERTIFY that

CRALOG A/S

Knoten 7, 9900 Frederikshavn, DENMARK


is approved as a firm engaged in maintenance, through examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear under the Society's Rules for Approval of Manufacturers and Service Suppliers incorporating IACS UR Z17, as amended.

This certificate is valid until 6 October 2024 subject to periodical assessment.

Issued at Tokyo on 7 October 2019.

See the conditions on the reverse.

NIPPON KAIJI KYOKAI


(Y. Iga)

General Manager of Survey Department

NIPPON KAIJI KYOKAI



Attachment to
Certificate Number 19TZ343

Make	Type
ACTA	Launching Appliance (DR)
BC	Release gears (UH)
BC Service	Release gears (U-Hook)
Davit Company	Winch (FB)
D-I Davit International	Release gears (RH, OLH)
DSB	Survival craft (IRB)
Ernest Hatecke	Survival craft (FRB) Release gears (F)
Ferri	Release gears (Ferri Series 1448 TN)
Global davit	Release gears (HRN, HR)
Harding	Survival craft (MOB)
Henriksen	Release gears (HMK)
Jiangyin Neptune Marine	Survival craft (NPT)
Jiangyin Xinjiang	Release gears (JX)
MaritimePartner	Launching Appliance (Weedo)
Mjosund	Winch (MV)
Mjosundet Båt & Hydrauluk,	Launching Appliance (Midget)
Ned Deck	Release gears (CAR)
NorMar	Survival craft (Telb)
NorSafe	Survival craft (Midget) Release gears (KD, TOR, TORMK, FF, KD-4, GES. SIM MK, K4)
Norsafe Jiangyin	Release gears (K4)
Palfinger	Release gears (CAR)
Schat Davit company	Launching Appliance (SPR, FF, FME) Winch (BE)
Schat Harding	Release gears (MOB/SSR)
Survitec	Release gears (SLA)
Survival systems international	Survival craft (Survival capsule)
Survivalcraft Inspectorate	Release gears (SAFELAUNCH)
Tanner	Release gears (IRB)
Vestdavit	Launching Appliance (PLR)

*Certification of personnel is in accordance with "Danish Maritime Authority's authorisation handbook".

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