

# APPROVAL OF SERVICE SUPPLIERS

This is to certify that

**Westcon Løfteteknikk AS**

**HAUGESUND, Norway**

is granted acceptance for

**Maintenance, thorough examination, operational testing, overhaul and repair of lifeboats and rescue boats, launching appliances and release gear , in accordance with Class Programme DNVGL-CP-0484.**

**Category II: Extent of engagement – Maintenance, thorough examination, operational testing, overhaul and repair of: launching appliances and on-load and off-load release gear for lifeboats (including primary and secondary means of launching appliances for free-fall lifeboats), rescue boats, fast rescue boats and davit-launched liferafts**

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 **2023-04-21**.

Issued at **Haugesund** on **2020-04-22**



for **DNV GL**

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

**Gjerde, Arnfinn Palmar**  
**Principal Surveyor**

This Certificate may be withdrawn if: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.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV GL AS, its parent companies and subsidiaries as well as their officers, directors and employees ("DNV GL") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



**Application:**

The service supplier is approved for maintenance, thorough examination, operational testing, overhaul and repair of the following equipment under IMO res.MSC.402(96):

<b><i>Make</i></b>	<b><i>TYPE</i></b>	<b><i>type/model</i></b>
<b>Survival craft</b>		
AVON	Rescue boats	<b>SR</b>
DSB	Rescue boats	<b>IRB</b>
ERNEST HATECKE	Rescue boats	<b>FRB</b>
ERNEST HATECKE	Totally enclosed lifeboats	<b>GFF</b>
HARDING	Rescue boats	<b>MOB</b>
JIANGYIN NEPTUNE MARINE	Totally enclosed lifeboats with sprinkler and air systems	<b>NPT</b>
MARITIME PARTNER	Fast rescue boats	<b>WEEDO</b>
NORMAR	Totally enclosed lifeboats with sprinkler and air systems	<b>TELB</b>
NORSAFE	Rescue boats	<b>MIDGET</b>
NORSAFE	Totally enclosed lifeboats with sprinkler and air systems	<b>JYN</b>
NORSAFE	Totally enclosed lifeboats with sprinkler and air systems	<b>GES</b>
SURVIVAL SYSTEMS INTERNATIONAL	Totally enclosed lifeboats with sprinkler and air systems	<b>SURVIVAL CAPSULE</b>
<b>Launching Appliances</b>		
ACTA	Single arm slewing	<b>DR</b>
MJØSUND BÅT & HYDRAULIK	Single arm slewing	<b>MIDGET</b>
SCHAT DAVIT COMPANY	Gravity Single and twin fall outrigger	<b>FME</b>
SCHAT DAVIT COMPANY	Gravity roller track	<b>SPR</b>
SCHAT DAVIT COMPANY	Free fall hydraulic/el secondary	<b>FF</b>
TTS	A frame Hydraulic /single arm / telescopic	<b>HL</b>
VEST DAVIT	A frame Hydraulic /single arm / telescopic	<b>PLR</b>
VIKING NORSAFE	Single arm slewing	<b>NRC</b>
<b>Winches</b>		
ACTA	Single drum	<b>KMER</b>
DAVIT COMPANY	Twin drum	<b>FB</b>
MJØSUND	Single drum	<b>MV</b>
SCHAT DAVIT COMPANY	Twin drum	<b>BE</b>
SCHAT DAVIT COMPANY	Single drum	<b>FME</b>
VEST DAVIT	Single drum	<b>C</b>
<b>Release Gears</b>		
BC	Lifeboat On load Lift not over center	<b>U-HOOK</b>
BC SERVICE	Davit launched life raft	<b>U-HOOK 3,5</b>

<b><i>Make</i></b>	<b><i>TYPE</i></b>	<b><i>type/model</i></b>
	automatic	
D-I DAVIT INTERNATIONAL	Rescue boat offload w. onload capability	<b>RH</b>
D-I DAVIT INTERNATIONAL	Rescue boat offload	<b>OLH</b>
ERNST HATECKE	Free fall hydraulics	<b>F</b>
ERNST HATECKE	Rescue boat offload w. onload capability	<b>SIMPLEX</b>
FASSMER	Lifeboat On load Lift not over center	<b>DUPLEX</b>
FERRI	Davit launched life raft automatic	<b>1448 TN</b>
GLOBAL DAVIT	Rescue boat offload	<b>HRN</b>
GLOBAL DAVIT	Rescue boat offload w. onload capability	<b>HR</b>
HENRIKSEN	Fast rescue boat Offload	<b>HMK</b>
JIANGYIN XINJIANG	Fast rescue boat Offload	<b>JX</b>
JINGSU JIAOYAN MARINE	Lifeboat On load Lift not over center	<b>JX</b>
NADIRO	Lifeboat On load Lift over center	<b>DIB</b>
NED DECK	Davit launched life raft automatic	<b>CAR</b>
NORSAFE	Lifeboat On load Lift not over center	<b>TOR</b>
NORSAFE	Lifeboat On load Lift not over center	<b>TOR MK</b>
NORSAFE	Freefall hydraulic	<b>GES</b>
NORSAFE	Rescue boat offload	<b>KD</b>
NORSAFE JIANGYIN	Rescue boat offload w. onload capability	<b>K4</b>
PALFINGER	Davit launched life raft automatic	<b>CAR</b>
SCHAT HARDING	Rescue boat offload w. onload capability	<b>RRH</b>
SURVITEC	Davit launched life raft automatic	<b>SLA</b>
SURVIVAL CRAFT INSPECTORATE	Lifeboat On load Lift not over center	<b>SAFELAUNCH</b>
TANNER	Davit launched life raft automatic	<b>IRB</b>
Henriksen	Release hooks	<b>HMKG, HMKST, HRH, HHSM, HHSR, HMKR, HCH, HLH, HPH, HPHA, HHH, HTH</b>