

APPROVAL OF SERVICE SUPPLIERS

Certificate No:
AOSS0000F4S
Revision No:
2

This is to certify that

Marinspect Group AB

Landskrona, Sweden

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.

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

This Certificate is valid from **2021-09-24** to (inclusive) **2024-09-23**.

This Certificate is issued on **2021-11-15**.



for **DNV**

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

Sievers, Anne
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This Certificate may be withdrawn if: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 AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") 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 with its subsidiaries Marine Safety & Rigging AB. Sweden are approved for maintenance, thorough examination, overhaul and repair of lifeboats, rescue boats, launching appliances and release gear as listed hereafter:

Maker:	Equipment:	Type, Series or Range:
ABAS è SEE AUKRA MARITIME		
ACEBI	DAVIT	GRA
ACEBI	WINCH	TBE
ACTA è SEE PALFINGER		
AQUA SAFETY	RESCUE BOAT	FRB
ARIM	DAVIT	AHA / AREH
ARIM	WINCH	ABW / EL B W
ARK SAFETY	RESCUE BOAT	FRB
ASTRA MARINE	RESCUE BOAT	FRB / MASSMAR
AUKRA INDUSTRIER è SEE AUKRA MARITIME		
AUKRA MARITIME (ABAS, AUKRA INDUSTRIER)	DAVIT	KD / MDE
BADA HI	DAVIT	BDF / BDH / BDR / RLD
BADA HI	WINCH	BWL / EHW
BC SERVICE (BIANCHI & CECCHI)	HOOK	U-HOOK
QINGDAO BEIHAI	LIFEBOAT	BH
QINGDAO BEIHAI	HOOK	BG
BIANCHI & CECCHI è SEE BC SERVICE		
CRANSTON-EAGLE	HOOK	APR
DAI JIN	DAVIT	GRAVITY LUFFING
DAI JIN	WINCH	DDW-H222-10
DAVIT COMPANY è SEE PALFINGER		
DAVIT INTERNATIONAL	DAVIT	D-CRC / D-CRH.R / D-CRM.FR / D-CRM.MOR / D-CRM.R / D-CRR / D-FH / D-NP / D-NP...MP / D-RC / D-RT / D-TF
DAVIT INTERNATIONAL	WINCH	02. / 03. / 04. / 06. / 12. / 18. / 21.
DAVIT INTERNATIONAL	HOOK	OLRH.21 / RH.20
DEUTSCHE SCHLAUCHBOOT – DSB	RESCUE BOAT	IRB
DONGNAM	DAVIT	DLB / DSAD
DONGNAM	WINCH	DSAD / DWR / HLW
DSB – DEUTSCHE SCHLAUCHBOOT è SEE DEUTSCHE SCHLAUCHBOOT		
DSB ENGINEERING	LIFEBOAT	DSB

DSB ENGINEERING	HOOK	NPT...HK
DSB ENGINEERING	DAVIT	DSB...DL
DSB ENGINEERING	WINCH	D...S / D...Z
ESVAGT RESCUE	RESCUE BOAT	FRB
FASSMER	LIFEBOAT	CFL / CL / CL (R) / CLX / CLX (R) / OPEN LIFEBOAT / SEL
FASSMER	RESCUE BOAT	FRIR / FRR / RR
FASSMER	HOOK	DUPLEX / OFF-LOAD
FASSMER MARLAND	LIFEBOAT	DRAGON
FASSMER MARLAND	DAVIT	FPD
FASSMER MARLAND	WINCH	DEW
FAST RSQ è SEE PALFINGER		
FISKARS è SEE PALFINGER		
GEPA	LIFEBOAT	G-FFF
GEPA	RESCUE BOAT	G-FRB / G-RB
GEPA	HOOK	GFFRM / HYDRAULIC RELEASE
GLOBAL DAVIT	DAVIT	FHS / GSP / LMS / RHS / RMS
GLOBAL DAVIT	HOOK	HR.15 / HRL.26 / HRN.28LT
GLOBAL DAVIT	WINCH	W02 / W04 / W07 / W08
GREBEN	DAVIT	HFF
GÜRDESAN	DAVIT	GD-FFD / GD-KHK / GD-RR / GD-RRS
GÜRDESAN	WINCH	GD-FLW
HARDING è SEE PALFINGER		
HATECKE	LIFEBOAT	GFF / GSL / PEL / TGR
HATECKE	RESCUE BOAT	FRB / RB
HATECKE	DAVIT	FFA / FFB / DFR / GSP
HATECKE	HOOK	DUPLEX / GFF-R / SIMPLEX (FIXED) / SIMPLEX (LOOSE)
HATECKE	WINCH	W07 / W10
HENRIKSEN	HOOK	HCH / HLH / HMK / HRH
HYDRALIFT è SEE TTS		

HYDRAMARINE è SEE MACGREGOR		
HYDRAMASKIN è SEE MACGREGOR		
HYDROMEGA	DAVIT	OMEGA
HYUNDAI	LIFEBOAT	75 M / HDFL / HDFN / HDL / HLB
HYUNDAI	RESCUE BOAT	HDR
HYUNDAI	DAVIT	FF / HDFL
HYUNDAI	HOOK	OFF-LOAD / TALON / TALON II
HYUNDAI	WINCH	BWR
IKNOW (TSUJI)	DAVIT	H
IKNOW (TSUJI)	WINCH	EB...L / EB...R
INI HYDRAULIC CO., LTD	WINCH	IYJ
JIANGSU JIAOYAN	LIFEBOAT	JY-FF / JY-FN / JY-QFN / JY-QFP / JYM-FN
(Jiangyin Xinjiang)		
JIANGSU JIAOYAN	RESCUE BOAT	GJ
(Jiangyin Xinjiang)		
JIANGSU JIAOYAN	DAVIT	JYF / JYH / JYHG / JYR / JYRH
(Jiangyin Xinjiang)		
JIANGSU JIAOYAN	HOOK	JX-1 / JX-2 / JX-4 / JXN-1 / JXN-3
(Jiangyin Xinjiang)		
JIANGSU JIAOYAN	WINCH	JYH / JYW
(Jiangyin Xinjiang)		
JIANGYIN NEPTUNE – NPT	LIFEBOAT	NPT -FF
JIANGYIN NEPTUNE – NPT	RESCUE BOAT	NPT – R / NPT – RB
JIANGYIN NEPTUNE – NPT	DAVIT	NPT – DF / NPT 21 / NPT 23
JIANGYIN NEPTUNE – NPT	HOOK	NPT 30 HK
JIANGYIN WOLONG	LIFEBOAT	JY..C / JY..F / JY..FF
JIANGYIN WOLONG	RESCUE BOAT	JY..KR

JIANGYIN WOLONG	DAVIT	JY FH / JY LE / SINGLE ARM SLEWING
JIANGYIN WOLONG	WINCH	EL. BOAT WINCH / JY FH / JY LE
JIANGYIN WOLONG	HOOK	FHK / HK / JY FF
JIANGYIN XINJIANG è SEE JIANGSU JIAOYAN		
JIANGYINSHI BEIHAI	DAVIT	SAC
JIANGYINSHI BEIHAI	HOOK	JYBHK
JORGENSEN & VIK è SEE VIKING NORSAFE		
KGW SCHWERINER MASCHINENBAU GMBH	DAVIT	RBP
LSA SERVICE	HOOK	LSA-H 2.1
MACGREGOR	DAVIT	HMC / HMD A
(HYDRAMARINE, HYDRAMASKIN)		
MACGREGOR	WINCH	D03 / HMW
(HYDRAMARINE, HYDRAMASKIN)		
MANSEI	DAVIT	M-3 / M-7 / M-8 / MFH / SR-2
MANSEI	WINCH	CMW-7 / MW-3 / MW-7 / MW-8 / SW-2
MANSEI	HOOK	RH-3
MARE SAFETY	RESCUE BOAT	DC/ FRB / GTC
MARITIME PARTNER	RESCUE BOAT	ALUSAFE 700 / ALUSAFE 770 / ALUSAFE 900 / WEEDO 17 / WEEDO 600 / WEEDO 700 / WEEDO RESCUE 22
MILLS è SEE PALFINGER		
MULDER & RIJKE è SEE PALFINGER		
NADIRO è SEE VIKING NORSAFE		
NDM è SEE PALFINGER		
NED-DECK MARINE è SEE PALFINGER		
NEPTUN è SEE JIANGYIN NEPTUN – NPT		
NMF	DAVIT	BPK / BRK / KD
NOR DAVIT	DAVIT	BOS / RD / SDP
NOR DAVIT	WINCH	E
NOREQ è SEE PALFINGER		
NORMAR è SEE VIKING NORSAFE		
NORSAFE è SEE VIKING NORSAFE		
NORSAFE JIANGYIN è SEE VIKING NORSAFE		

NPT è SEE JIANGYIN NEPTUN		
ORIENTAL	DAVIT	HGD / RDS
ORIENTAL	WINCH	BWE / RDM
PALFINGER	LIFEBOAT	FF / KISS / M.S. / MCB / MCBR / MPC / PELB / TECB / TELB
(ACTA, DAVIT COMPANY, FAST RSQ, FISKARS, HARDING, MILLS, MULDER & RIJKE, NDM, NED-DECK MARINE, NOREQ, SCHAT DAVIT, SCHAT-HARDING, WATERCRAFT, WATERMAN)		
PALFINGER	RESCUE BOAT	FRSQ 600 / MOB 17 / MOB OPEN RESCUE BOAT / MOBL / R / RR 4.2 / RSQ 450

(ACTA, DAVIT COMPANY, FAST RSQ, FISKARS, HARDING, MILLS, MULDER & RIJKE, NDM, NED-DECK MARINE, NOREQ, SCHAT DAVIT, SCHAT-HARDING, WATERCRAFT, WATERMAN)	
PALFINGER	DAVIT 06 LUFFING / DR12 / DR20 / DR35 / DRT / FFB / HD/25-2100 / HD/VIP / HFFS / HOTT-75 / HSC / LA / LAR / LE / NPD / NPDS / NT / PFH / PRH / SA / SCH / SCM / SPLC / SPMOB / SPR / SRR / ST / VIP
(ACTA, DAVIT COMPANY, FAST RSQ, FISKARS, HARDING, MILLS, MULDER & RIJKE, NDM, NED-DECK MARINE, NOREQ, SCHAT DAVIT, SCHAT-HARDING, WATERCRAFT, WATERMAN)	
PALFINGER	WINCH 0.13. / 04 / 08 / 12-09 / 1-22 / 15 / 16 EV / 16KNT / 21-01 /

		2-22 / 30KNT / 33KNT / 3-13 / BE / EW (FREE-FALL) / EW – PL / FME / HD/EW – PL / LW / HW CT / NPW 1800H - 4000H /
(ACTA, DAVIT COMPANY, FAST RSQ, FISKARS, HARDING, MILLS, MULDER & RIJKE, NDM, NED-DECK MARINE, NOREQ, SCHAT DAVIT, SCHAT-HARDING, WATERCRAFT, WATERMAN)	NPW 6000H - 18200H / RW / W 2100 / W / WH / WP	
PALFINGER	HOOK	ARH / CAR / FFH / H-86-M-FF / KH / KH..M2 / LHR / LHR..M2 / OFF-LOAD QUICK RELEASE / RRH
(ACTA, DAVIT COMPANY, FAST RSQ, FISKARS, HARDING, MILLS, MULDER & RIJKE, NDM, NED-DECK MARINE, NOREQ, SCHAT DAVIT, SCHAT-HARDING, WATERCRAFT, WATERMAN)		
PELLEGRINI	DAVIT	GRA
PELLEGRINI	WINCH	VAS
PESBO	LIFEBOAT	BSL
PESBO	RESCUE BOAT	BR
PESBO	HOOK	FF ON-LOAD
QINGDAO BEIHAI	LIFEBOAT	BH
QINGDAO BEIHAI	HOOK	BG
RED ROCK MARINE AS	DAVIT	RDA
RIB OFFSHORE è SEE VIKING NORSAFE		
SCHAT DAVIT è SEE PALFINGER		
SCHAT-HARDING è SEE PALFINGER		
SELANTIC è SEE VIKING NORSAFE		
SEZAMOR	DAVIT	ZZ ZOL / ZZ ZOT

SEZAMOR	WINCH	WL / WT
SEZAMOR	HOOK	HL-13
SHEYANG	DAVIT	SFT
SHEYANG	WINCH	EL. LIFEBOAT & RESCUE BOAT WINCH / EL. LIFEBOAT WINCH
SHIGI	LIFEBOAT	FEL / SZ
SHIGI	RESCUE BOAT	VOX
SHIGI	HOOK	SRS / SZK-5 / SZK-25 / SZK-30 / SZK-36 / WP
SURVITEC	RESCUE BOAT	FRB / RIBO
(SURVIVAL CRAFT INSPECTORATE, ZODIAC)		
SURVITEC	HOOK	SAFELAUNCH LRRS / SLA3.5
(SURVIVAL CRAFT INSPECTORATE, ZODIAC)		
SURVIVAL CRAFT INSPECTORATE è SEE SURVITEC		
T-ISS è SEE WUXI MINGZI		
THANNER	HOOK	ILR
TSUJI è SEE IKNOW		
TTS	DAVIT	HL6D / HL9D / HLT
(HYDRALIFT)		
ULSTEIN FAMA	DAVIT	ZL / ZO
USTKA SHIPYARD (STOCZNIA USTKA)	LIFEBOAT	LRT / P8 / P9
USTKA SHIPYARD (STOCZNIA USTKA)	HOOK	OFF-LOAD QUICK RELEASE
VANGUARD	LIFEBOAT	VG
VANGUARD	DAVIT	VL / VL-G
VANGUARD	WINCH	DW / VWL
VANGUARD	HOOK	CSAFE
VESI-PEKKA è SEE WELIN		
VESTDAVIT	DAVIT	CL / P / PL / PLR / PW / TDB
VESTDAVIT	WINCH	A / C
VESTDAVIT	HOOK	LB
VIKING è SEE VIKING NORSAFE		

VIKING NORSAFE	LIFEBOAT	GES / JYN / MAGGIE / MATHILDA / MAUD / MAXIMA / MINIMA / MIRIAM
(JORGENSEN & VIK, NADIRO, NORMAR, NORSAFE, NORSAFE ARSNES, NORSAFE JIANGYIN, RIB OFFSHORE, SELANTIC, VIKING, WATERCRAFT HELLAS)		
VIKING NORSAFE	RESCUE BOAT	470 GRP1 / MIDGET / MAKO / MAGNUM / MATRIX / MAYA / MERLIN
(JORGENSEN & VIK, NADIRO, NORMAR, NORSAFE, NORSAFE ARSNES, NORSAFE JIANGYIN, RIB OFFSHORE, SELANTIC, VIKING, WATERCRAFT HELLAS)		
VIKING NORSAFE	DAVIT	E / HD / LH / LHD / NDA / NDC / NDSC / NRB / NRC / NRC-R / SD

(JORGENSEN & VIK, NADIRO, NORMAR, NORSAFE, NORSAFE ARSNES, NORSAFE JIANGYIN, RIB OFFSHORE, SELANTIC, VIKING, WATERCRAFT HELLAS)		
VIKING NORSAFE	WINCH	NW
(JORGENSEN & VIK, NADIRO, NORMAR, NORSAFE, NORSAFE ARSNES, NORSAFE JIANGYIN, RIB OFFSHORE, SELANTIC, VIKING, WATERCRAFT HELLAS)		
VIKING NORSAFE	HOOK	1,6T / 1,8T / DIB / DROP IN BALL / FHK / HRS / HYDRAULIC PISTON / K4 / NFFH / TOR / TOR MK2
(JORGENSEN & VIK, NADIRO, NORMAR, NORSAFE, NORSAFE ARSNES, NORSAFE JIANGYIN, RIB OFFSHORE, SELANTIC, VIKING, WATERCRAFT HELLAS)		
WATERCRAFT è SEE PALFINGER		
WATERCRAFT HELLAS è SEE VIKING NORSAFE		
WATERMAN è SEE PALFINGER		
WELIN	DAVIT	ALL MODELS

(VESI-PEKKA, WELIN LAMBIE)		
WELIN	WINCH	ALL MODELS
(VESI-PEKKA, WELIN LAMBIE)		
WELIN	HOOK	ALL MODELS
(VESI-PEKKA, WELIN LAMBIE)		
WUXI HAI HONG	LIFEBOAT	HH...C / HH...FC / HH...FF / HH...T
WUXI HAI HONG	HOOK	HH43 / HH70
WUXI HUAHAI	WINCH	HMD
WUXI MINGZI (T-ISS)	HOOK	21-25KN / 31-37KN / SWL15KN
WUXI XINGSHEN	HOOK	XS15 / XS21
ZHENJIANG DH MARINE EQUIPMENT	WINCH	DW
ZHENJIANG HENGXIN SHIP EQUIPMENT	LIFEBOAT	BCC
ZHENJIANG HENGXIN SHIP EQUIPMENT	HOOK	HK / HK...-2
ZHENJIANG HENGXIN SHIP EQUIPMENT	DAVIT	LB
ZHENJIANG HENGXIN SHIP EQUIPMENT	WINCH	D...S / D...Z
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	DAVIT	FH / LE / SAF
ZHENJIANG MARINE AUXILIARY MACHINERY WORKS	WINCH	D
ZODIAC & SEE SURVITEC		
ZOLLERN	WINCH	ZH / ZP / ZR

Remarks:

Approved in accordance with.
MSC.402(96) Corr.1 & IACS UR Z17 Rev.14 2019

Agents:



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Name	City	Country
Marinspect Safety & Rigging AB	Höganäs	Sweden