

QS - CERTIFICATE OF ASSESSMENT - EC

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2014/93/EU, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. This Certificate is issued by DNV GL AS under the authority of the Government of the Kingdom of Norway.

This is to certify:

That the Quality System for the Life-saving appliances

with type designation(s) as specified in the Appendix to this Certificate

Issued to

Harding Safety AS
Seimsfoss, Norway

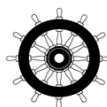
is found to comply with the requirements applicable to it.

The quality system for the product, defined in Annex A.1, Item No.**A.1/1**, has been assessed with respect to the procedure of conformity assessment described in Annex B, Module D in the directive.

Limitations:

Modifications made to the Quality System shall immediately be reported to DNV GL AS in order to examine whether this Certificate remains valid. Annual periodical audits will be held to verify the validity of the Certificate.

Høvik, 2015-11-27
for **DNV GL AS**



This Certificate is valid until
2019-11-27

Notified Body No.: **0575**

Vidar Dolonen
Head of Department

DNV GL local office:
Stord

Silje Helene Waagaard
Surveyor

Job Id: **344.1-003384-17**
Certificate No: **MEDD000002T**

QS - Certificate of Assessment – EC, Certificate no. MEDD000002T

Places of production:

Norway: **Harding Safety AS**
5637 Ølve

China: **Harding Boatbuilding (Qingdao) Co., Ltd.**
Hetao Port, Hongdao Economic District,
Qingdao, China 266113

Czech Republic: **SALTEN S.r.o**
Netovická 353
Slaný CZ-27401
Czech Republic

Poland: **Harding Safety Poland Sp. z o.o**
Unii Europejskiej 8,
86-050 Solec Kujawski,
Poland

The manufacturer complies with the Council Directive 96/98/EC on Marine Equipment and is allowed to affix the Mark of Conformity followed by the DNV GL identification number 0575 and the two last digits of the number of the year in which the product is produced.

Example:  0575/18

The manufacturer shall issue a Declaration of Conformity for each product with reference to the EC Type-Examination Certificate and this QS – Certificate of Assessment – EC.

USCG Approval

Based on the "Agreement between the United States of America and the EEA EFTA states on the mutual recognition of certificates of conformity for marine equipment" signed 17 October 2005, the manufacturer is allowed to affix the U.S. Coast Guard approval number mentioned in the table above (when applicable).

Place: **Høvik** Date: **2015-11-27**

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APPENDIX A

QS - Certificate of Assessment – EC, Certificate no. MEDD000002T

Item A.1/1.17: Lifeboats

Type designation	EC Type-Examination Certificate No.	Notified body	Expiry date	Production place	
				Norway	China
MPC32	MED1050371/M1	0038 (LR)	29.11.2015	X	X
KISS700	MED 1250023/M1	0038 (LR)	06.02.2017	X	X
KISS700 C	MED 1250022/M1	0038 (LR)	27.02.2017	X	X
KISS800	MED 1250166/M2	0038 (LR)	19.09.2017	X	X
KISS800 C	MED 1250167/M2	0038 (LR)	19.09.2017	X	X
MCB24C	MED 1250089	0038 (LR)	14.05.2017	X	X
MCB024	MED 1250082	0038 (LR)	09.05.2017	X	X
FF1000S M2	MED-B-9713	0575 (DNV GL)	10.12.2017	X	X
CTL38 + CTL38 SV	MED 1450222/M1	0038 (LR)	29.10.2019	X	
FF1200	MED 1450145	0038 (LR)	25.06.2019	X	
20TECB C	MED 1350120	0038 (LR)	22.09.2018		X
22TECB C	MED 1150241/M2	0038 (LR)	29.08.2016		X
22TECB T	MED 1150242/M2	0038 (LR)	29.08.2016		X
24TECB C	MED 1150209/M2	0038 (LR)	03.06.2016		X
24TECB T	MED 1150210/M2	0038 (LR)	03.06.2016		X
Kiss1000 C	MED 1550160	0038 (LR)	08.07.2020	X	X
Kiss1000	MED 1550065	0038 (LR)	08.07.2020	X	X

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APPENDIX B

QS - Certificate of Assessment – EC, Certificate no. MEDD000002T

Item A.1/1.18: Rigid rescue boats

Item A.1/1.20: Fast rescue boats

Type designation	Item No.	EC Type-Exam. Certificate No.	Notified body	Expiry date	Production place	
					Norway	China
KISS700	A.1/1.18	MED 1250023/M1	0038 (LR)	06.02.2017	X	X
KISS700 C	A.1/1.18	MED 1250022/M1	0038 (LR)	27.02.2017	X	X
KISS800	A.1/1.18	MED 1250166/M2	0038 (LR)	19.09.2017	X	X
KISS800C	A.1/1.18	MED 1250167/M2	0038 (LR)	19.09.2017	X	X
MCB24C	A.1/1.18	MED 1250089	0038 (LR)	14.05.2017	X	X
MCBO24	A.1/1.18	MED 1250082	0038 (LR)	09.05.2017	X	X
RB Stinger 630 OB	A.1/1.18	MED 1050357/M1	0038 (LR)	21.12.2015	X	X
FRB Stinger 630 OB	A.1/1.20	MED 1050356/M1	0038 (LR)	21.12.2015	X	X
FRB Stinger 630 Jet	A.1/1.20	MEDB000002H	0575 (DNV GL)	01.01.2017	X	X
Stinger 760 JET	A.1/1.20	MED-B-9326	0575 (DNV GL)	14.08.2019	X	X
Stinger 630 JET	A.1/1.18	MEDB000002J	0575 (DNV GL)	01.01.2017	X	X

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APPENDIX C

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Item A.1/1.21: Launching appliances using falls (Davits)

Type designation	EC Type-Exam. Certificate No.	Notified body	Expiry date	Production place	
				Czech Republic	Poland
VIP1000	MED 1150003	0038 (LR)	05.01.2016	X	X
VIP700	MED 1350060	0038 (LR)	29.04.2018	X	X
VIP23FDL	MED 1450153	0038 (LR)	01.07.2019	X	X
VIP24FD	MED 1450170	0038 (LR)	14.08.2019	X	X
PD24DM	MED 1150311	0038 (LR)	01.12.2016	X	X
RD 630	19 517 - 11HH	0098 (GL)	07.06.2016	X	X
Davit DR25 SWL 2300kg 3.8M	MED-B-6936	0575 (DNV)	04.08.2016		X
NRD 11300H	MED-B-8793	0575 (DNV)	15.06.2016		X
NRD 6000 H	MED-B-8794	0575 (DNV)	05.07.2016		X
MOB-L850-05	MED-B-7080	0575 (DNV)	30.08.2016		X
NPD 11300H	MED-B-8797	0575 (DNV)	05.09.2016	X	X
NPD 7700 H	MED-B-8800	0575 (DNV)	08.06.2017		X
NPD 6000H	MED-B-9581	0575 (DNV)	18.12.2019	X	X
NTDS 1800H	MED-B-8552	0575 (DNV)	05.03.2020	X	X
NRDS 3500 H	MED-B-7890	0575 (DNV)	05.07.2017		X
NPDL 11300H	MED-B-8918	0575 (DNV)	10.09.2019		X
NPD 18200H	MED-B-8803	0575 (DNV)	30.10.2017	X	X
NRD 14800H	MED-B-8070	0575 (DNV)	13.11.2017	X	X
NPDL 14800H	MED-B-8805	0575 (DNV)	16.07.2018	X	X
NPDL 7700H	MED-B-8806	0575 (DNV)	15.10.2018		X
NRD 23000H	MED-B-8548	0575 (DNV)	30.01.2019		X
NPWD 5000H	MED-B-8673	0575 (DNV)	05.02.2019		X
NPWD 9000 H	MED-B-8798	0575 (DNV)	02.12.2016		X
NPDS 4000H	MED-B-8545	0575 (DNV)	05.09.2019		X
NPDT 23000H	MED-B-8542	0575 (DNV)	08.08.2019	X	X
NPDT 18200H	MED-B-9465	0575 (DNV)	12.11.2019	X	X
NPDL 18200H	MED-B-8550	0575 (DNV)	03.06.2019	X	X
NPD 14800H	MED-B-8862	0575 (DNV)	24.02.2019	X	X
NPDS 1300H	MEDB00000A8	0575 (DNV)	15.11.2020	X	X
NPDS 3500H	MEDB00000B9	0575 (DNV)	16.10.2018		X
NPDS 1800H	MED-B-9371	0575 (DNV)	30.10.2019		X
FAD1000.1	MED 1550076	0038 (LR)	07.04.2020	X	

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APPENDIX D

QS - Certificate of Assessment – EC, Certificate no. MEDD000002T

Job Id: **344.1-003384-17**
Certificate No: **MEDD000002T**

Item A.1/1.23: Launching appliances for free-fall lifeboats
Item A.1/1.24: Lifteraft launching appliances (Davits)
Item A.1/1.25: Fast rescue boat launching appliances (Davits)

Type designation	Item No.	EC Type-Exam. Certificate No.	Notified body	Expiry date	Production place	
					Czech Republic	Poland
LA1000H M2	A.1/1.23	MED-B-7509	0575(DNV)	27.01.2017	X	X
LA1000H0	A.1/1.23	MED-B-7510	0575(DNV)	27.01.2017	X	X
SRR/75/4.4/30 and SRR/75/4.4/30E	A.1/1.24	MED 1150183	0038 (LR)	27.06.2016	X	X
SRR 360/3.65/21 and SRR 360/4/21	A.1/1.24	MED 1050334/M1	0038 (LR)	28.11.2017	X	X
SRR 360/3.65/23E	A.1/1.24	MED 1350116/M1	0038 (LR)	09.09.2018	X	X
NPDS 3500H FR	A.1/1.25	MEDB00000B8	0575(DNV)	07.02.2017		X
SRR 360/3/21 and SRR 360/321E	A.1/1.24	MED 1250050	0038 (LR)	20.03.2017	X	

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APPENDIX E

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Item A.1/1.26 a: Release mechanism for lifeboats and rescue boats, launched by a fall or falls

Type designation	EC Type-Exam. Certificate No.	Notified body	Expiry date	Production place	
				Czech Republic	China
RH1.5	MED 1150072	0038 (LR)	15.02.2016	X	X
RRH 1.75L	MED 1450146	0038 (LR)	25.06.2019	X	X
RH3,7	MED-B-8448	0575 (DNV)	04.07.2018	X	X
LHR3,5 M2 Single fall	MED 1450251	0038 (LR)	23.11.2019	X	X
LHR3,5 M2 Twin fall	MED 1450250	0038 (LR)	23.11.2019	X	X
LHR6 M2	MED 1250066/M2	0038 (LR)	17.04.2017	X	X
LHR6 M2, Single fall	MED 1350005/M2	0038 (LR)	30.01.2018	X	X
LHR9 M2	MED 1250132	0038 (LR)	30.07.2017	X	X
LHR9 M2, Single fall	MED 1250254	0038 (LR)	10.12.2017	X	X
LHR12 M2	MED 1250150/M1	0038 (LR)	30.08.2017	X	X
KH6,5 M2	MED-B-8487	0575 (DNV)	10.07.2018	X	X
RRH 25	MED 1550068	0038 (LR)	10.03.2020	X	X
RRH 15	MED 1550069	0038 (LR)	10.03.2020	X	X

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APPENDIX F

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Item A.1/1.41: Winches for survival craft and rescue boats

Type designation	EC Type-Exam. Certificate No.	Notified body	Expiry date	Production place	
				Czech Republic	Poland
W120 - range	MED 1250251	0038 (LR)	04.12.2017	X	X
W150 - range	MED 1450144	0038 (LR)	23.06.2019	X	X
W165HCT	MED-B-9564	0575 (DNV)	10.10.2018	X	X
Winch LA60 HLD	MED-B-7511	0575 (DNV)	02.08.2017	X	X
WH02 - range	MED 1150034	0038 (LR)	19.01.2016	X	X
0-13-03	MED 1150316	0038 (LR)	20.12.2016	X	X
1-13-17	MED 1350103	0038 (LR)	07.08.2018	X	X
NW 1800	MED-B-7207	0575 (DNV)	12.10.2016		X
NW 3500H	MEDB00000BY	0575 (DNV)	29.10.2020		X
NW 4000H	MED-B-8485	0575 (DNV)	23.09.2019		X
NW 5000H	MED-B-8683	0575 (DNV)	06.02.2019		X
NW 7700H	MED-B-7918	0575 (DNV)	06.08.2017		X
NW 9000 H	MED-B-7346	0575 (DNV)	01.12.2016		X
NW 11300H	MED-B-7555	0575 (DNV)	08.02.2017		X
NW 14500H	MED-B-7474	0575 (DNV)	13.01.2017		X
NW 14800H	MED-B-8917	0575 (DNV)	18.03.2019		X
NW 18200H	MED-B-8094	0575 (DNV)	27.11.2017		X
NRW 3500H	MED-B-7891	0575 (DNV)	05.07.2017		X
NRW 7700H	MED-B-7141	0575 (DNV)	08.12.2016		X
NRW 11300H	MED-B-6966	0575 (DNV)	29.06.2016		X
NRW 14800H	MED-B-8071	0575 (DNV)	13.11.2017		X
NRW 23000H	MED-B-8553	0575 (DNV)	05.02.2019		X
NWL 7700H	MED-B-8379	0575 (DNV)	13.11.2018		X
NWL 14800H	MED-B-8380	0575 (DNV)	16.07.2018		X
W80	MED 1550118	0038 (LR)	18.05.2020	X	X
FMH 3.8	61897-14HH	0098 (GL)	24.02.2019	X	X

Place: **Høvik** Date: **2015-11-27**

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