

DET NORSKE VERITAS

QS - CERTIFICATE OF ASSESSMENT - EC

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2010/68/EU, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. This Certificate is issued by Det Norske Veritas under the authority of the Government of the Kingdom of Norway.

CERTIFICATE NO. **MED-D-1599**

This is to certify that the Quality System for the
Navigation equipment

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

Manufacturer

Navico Holding AS
EGERSUND, 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.1/4, 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 Det Norske Veritas AS in order to examine whether this Certificate remains valid. Annual periodical audits will be held to verify the validity of the Certificate.

Høvik, 2012-03-08
for Det Norske Veritas AS

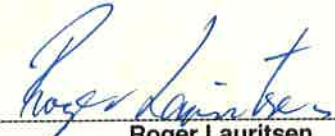


This Certificate is valid until
2017-03-08

Notified Body No.: **0575**


Marianne Strand Valderhaug
Head of Department

DNV local office:
DNV Stavanger


Roger Lauritsen
Surveyor



The Certificate is subject to terms and conditions overleaf. Any significant changes in design or construction of the product, or amendments to the Directive or Standards referenced above may render this Certificate invalid. The product liability rests with the manufacturer or his representative in accordance with Council Directive 96/98/EC, as amended.



Certificate No.: MED-D-1599
Item No.: A.1/4
Job Id.: 344.1-003337-9

APPENDIX, REV. NO. 7

QS - Certificate of Assessment – EC, Certificate no. MED-D-1599

Type designation	EC Type-Examination Certificate No.	Expiry date	USCG approval number
A.1/4.16: Heading Control System			
AP50	MED-B-8316	2018-04-23	165.110/EC0575/8316
AP70, AP80	MED-B-9102	2017-08-21	165.110/EC0575/9102
A.1/4.18: 9 GHz SAR transponder (SART)			
SIMRAD – SA70 RADAR SART	MED-B-13272	2018-06-06	NA
A.1/4.20: Rudder Angle Indicator			
IS40 PRO	MED-B-9587	2020-01-22	NA
A.1/4.30: Electronic Chart Display and Information System			
SIMRAD CS68 ECDIS	MED-B-9165	2019-07-01	NA
SIMRAD E5024 ECDIS SYSTEM	03-001450/031120	2019-02-17	NA
MARIS ECDIS900	MED-B-9694	2016-01-31	NA
A.1/4.33: Track Control System			
AP80	MED-B-9202	2015-08-15	165.112/EC0575/9202
A.1/4.40: Heading Control System for High Speed Craft			
AP50	MED-B-8315	2018-04-23	NA
AP70, AP80	MED-B-9143	2017-08-21	NA
A.1/4.55: AIS SART Equipment			
SIMRAD SA70 AIS-SART	MED-B-13271	2018-07-02	NA

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 Identification number 0575 and the two last digits of the number of the year in which the product is produced.

Example:  0675/15

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 and date: Høvik, 2015-06-05

for DET NORSKE VERITAS AS

Steinar Kristensen

Surveyor



Name in block letters:
Steinar Kristensen