



Bundesrepublik Deutschland

Federal Republic of Germany

Bundesamt für Seeschifffahrt und Hydrographie
Federal Maritime and Hydrographic Agency



BUNDESAMT FÜR
SEESCHIFFFAHRT
UND
HYDROGRAPHIE

EC QUALITY SYSTEM (MODULE D) CERTIFICATE

Bundesamt für Seeschifffahrt und Hydrographie (Federal Maritime and Hydrographic Agency) as the notified body performing EC conformity assessment procedures in compliance with EC Council Directive 96/98/EC of 20 December 1996 on Marine Equipment, last amended by EC Commission Directive 2008/67/EC of 30 June 2008, hereby certifies that a quality system in accordance with the requirements of the Marine Equipment Directive Annex B, Module D is maintained and applied by the manufacturer:

Navico, Inc.
23868 Hawthorne Blvd., Suite 201
TORRANCE CA. 90505
USA

Scope:

- A.1/4.14 GPS equipment
- A.1/4.32 Universal automatic identification system equipment (AIS)
- A.1/4.41 Transmitting heading device THD (GNSS method) (valid from 2009-07-21)

References: see annex

Date of issue: 2009-05-18

Issued by: Bundesamt für Seeschifffahrt und Hydrographie, Hamburg

Expiry date: 2012-05-17

Identification number 0735

Registration no.: BSH/4613/03203/1233/09

This certificate consists of 2 pages



by order

Ingolf Eckert



Places of production

ACR Electronics, Inc.
5757 Ravenswood Road, FORT LAUDERDALE, FL. 33312-6645
USA

Navico Auckland Ltd.
13-17 Kawana Street, Northcote, AUCKLAND
NEW ZEALAND

Hemisphere GPS, Inc.
4110 – 9th Street SE, CALGARY, T2G 3C4 ALBERTA
CANADA

GPC Ltd.
10 Sonter Road, CHRISTCHURCH
NEW ZEALAND

Restrictions:

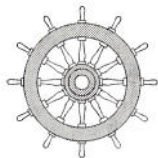
References:

See annex

Notes:

This certificate authorises the manufacturer in conjunction with the EC Type Examination (Module B) Certificate of the equipment listed in the scope to affix the "Mark of Conformity" (wheelmark).

This certificate loses its validity if the manufacturer makes any changes or modifications to the approved quality system, which have not been notified to, and agreed with the notified body named on this certificate and/or after lapse of time, withdrawal or revocation of the EC Type Examination (Module B) Certificate.

"Wheelmark" Format and application:

0735/yy

example

yy Last two digits of the year in which mark is affixed.
0735 Notified Body number undertaking quality surveillance

Notice on legal remedies available:

Objection to this document may be filed within one month after notification. The objection must be filed in writing to, or put on record at, Federal Maritime and Hydrographic Agency, Bernhard-Nocht-Str. 78, 20359 Hamburg, Germany

**Annex to
EC QUALITY SYSTEM (MODULE D) CERTIFICATE**

No. BSH/4613/03203/1233/09



**NOTIFIED
BODY
0735**

Item	Module B Certificate data				
	Registration number	date of issue	date of expiry	Notified Body	
	USCG Approval No.				
A.1/4.14	GPS equipment				
	MX510/MX512 Control and Display – User Interface	BSH/4612/4141637/10	2010-05-31	2012-07-18	0735
		165.130/EC0735/4141637	2010-05-31	2012-07-18	0735
	MX421 GPS/DGPS Smart Antenna	BSH/4612/4141334/09	2009-08-21	2014-08-20	0735
		165.130/EC0735/4141334	2009-08-21	2014-08-20	0735
	MX521A GPS/DGPS Sensor	BSH/4612/4141320/09	2009-07-21	2012-05-15	0735
		165.130/EC0735/4141320	2009-07-21	2012-05-15	0735
	MX525A GPS/DGPS Receiver	BSH/4612/4141321/09	2009-07-21	2012-03-29	0735
		165.130/EC0735/4141321	2009-07-21	2012-03-29	0735
	MX575A GPS/DGPS Navigation equipment	BSH/4612/4141322/09	2009-07-21	2012-09-13	0735
		165.130/EC0735/4141322	2009-07-21	2012-09-13	0735
	MX500 Display & Keyboard	BSH/4612/4140928/08	2008-07-04	2011-04-14	0735
		165.130/EC0735/4140928	2008-07-04	2011-04-14	0735
	MX420	6581/080305/2003	2003-06-20	---	0735
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A.1/4.32	Universal automatic identification system equipment (AIS)				
	MX535A	BSH/4612/4321390/10	2010-05-31	2015-05-30	0735
		165.155/EC0735/4321390	2010-05-31	2015-05-30	0735
A.1/4.41	Transmitting heading device THD (GNSS method)				
	MX575A DGPS Compass	BSH/4612/4411232/09	2009-05-26	2012-08-30	0735
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Hamburg, 31 May 2010



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V 2010-03-15

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V 2010-03-15