

Manufacturer's Declaration of Conformity
Marine Equipment Directive 2014/90/EU and
Implementing Regulation (EU) 2019/1397

We hereby declare that the products identified below has been manufactured in accordance with the type approved units and complies with the above mentioned European Directive and Regulation.

Item Designation: **Navigation Equipment**

Product Designation: **- Gyro Compass
- Heading Control System
- Track Control System
- Bearing Device
- DGPS Equipment
- Rate of Turn Indicator
- Rudder Angle Indicator
- Electronic Chart and Display Information System (ECDIS)
- Navigational Radar Equipment
- Integrated Navigation System (INS)**

(Product types see attached)

EC Type Examination by: DNV GL SE
Brooktorkai 18
D-20457 Hamburg
Notified Body No. 0098

EC Type Examination Certificate No.: Certificate numbers see attached (Module B)

Assessment of the Production
Quality Assurance by: DNV GL SE
Notified Body No. 0098

QS - Certificate of Assessment – EC No.: MEDD00000UJ (Module D)


Applied standards: See information in the EC type examination certificates (Module B) for the products

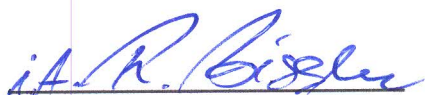
This declaration has been made in the name of the manufacturer by:

Kiel, March 16, 2020

Raytheon Anschütz GmbH
Director of Quality Management

Quality Management


Dennis Reichert


Robert Zissen

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Item no. MED/4.3 Gyro compass

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Gyro Compass (System with Ring Laser)	MEDB0000340	2022-08-29	0098	165.103/EC0098 /MEDB0000340
Anschutz Gyro Compass Standard 22 and/or Standard 30 MF and/or Standard 22 NX	MEDB000029J Rev.1	2022-06-13	0098	165.103/EC0098 /MEDB000029J Rev.1

Item no. MED/4.16 Heading Control System (HCS)

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Pilotstar NX	MEDB00002TT	2022-08-31	0098	165.110/EC0098 /MEDB00002TT
NautoPilot 5000 Series	MEDB00003BV Rev.1	2020-07-28	0098	165.110/EC0098 /MEDB00003BV Rev.1

Item no. MED/4.20 Rudder angle indicator

Type designation	EC Type-Examination Certificate	Expiry date	Notified Body No.	USCG approval number
Rudder Angle Indication System	MEDB00006GU	2025-02-19	0098	165.167/EC0098 /MEDB00006GU

Item no. MED/4.30 Electronic chart display and information system (ECDIS)

Type designation	EC Type-Examination Certificate	Expiry date	Notified Body No.	USCG approval number
SYNOPSIS ECDIS NX	MEDB00002JA	2021-08-29	0098	165.123/EC0098 /MEDB00002JA Rev.3

Item no. MED/4.31 Gyro compass for high-speed craft

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Anschutz Gyro Compass Standard 22 and/or Standard 30 MF and/or Standard 22 NX for High Speed Craft (HSC)	MEDB000029J Rev.1	2022-06-13	0098	165.203/EC0098 /MEDB000029J Rev.1

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Item no. MED/4.33 Track control system (TCS)

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Nautoguide C	MEDB0000348 Rev.1	2021-08-29	0098	165.112/EC0098 /MEDB0000348 Rev.1

Item no. MED/4.34 to 4.37 Radar equipment CAT1, CAT2, CAT3; CAT 1H/2H (for High Speed Craft)

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Synapsis Radar Nautoscan NX	MEDB00003H6 Rev.4	2020-05-05	0098	165.115/EC0098 /MEDB00003H6 Rev.4

Item no. MED/4.38 a,b Radar equipment with a chart option CAT 1C, CAT 2C Item no. MED/4.38 c,d Radar equipment with a chart option for High Speed craft CAT 1HC, CAT 2HC

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Synapsis Radar Nautoscan NX	MEDB00003H6 Rev.4	2020-05-05	0098	N/A

Item no. MED/4.40 Heading control system for high speed craft

Type designation	EC Type-Examination Certificate	Expiry date	Notified Body No.	USCG approval number
PilotStar NX	MEDB00002TS	2022-08-30	0098	N/A
NautoPilot 5000 Series	MEDB00003BV Rev.1	2020-07-28	0098	165.210/EC0098 /MEDB00003BV Rev.1

Item no. MED/4.54 Bearing Device

Type designation	EC Type-Examination Certificate	Expiry date	Notified Body No.	USCG approval number
CP 190, 143-021, 143-024	4531716 HH	2021-05-01	0098	N/A

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Item no. MED/4.59 Integrated navigation system (INS)

Type designation	EC Type-Examination Certificate	Expiry date	Notified Body No.	USCG approval number
SYNOPSIS INS	MEDB00003AD Rev.4	2021-04-19	0098	N/A

Item no. MED/4.9 Rate-of-turn indicator (ROTI)

Type designation	EC Type-Examination Certificate	Expiry date	Notified Body No.	USCG approval number
Anschütz Gyro Compass Standard 22 and/or Standard 30 MF and/or Standard 22 NX	MEDB000029J Rev.1	2022-06-13	0098	165.106/EC0098 /MEDB000029J Rev.1
Rate of Turn Indicator	MEDB00001W7	2021-11-02	0098	165.106/EC0098 /MEDB00001W7