

Marine Equipment Directive EC Declaration of Conformity

Manufacturer: Northrop Grumman Sperry Marine B.V.
Woltmanstrasse 19
D-20097 Hamburg, Germany

ABS Quality Evaluations ISO 9001:2015 Certificate No: 32652

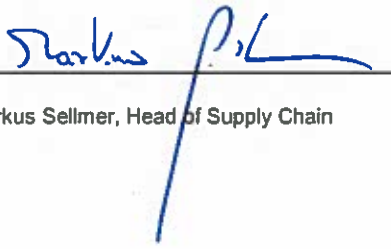
Declaration: We hereby declare that the following specified equipment complies with the Marine Equipment Directive 2014/90/EU.

This equipment has been tested to verify compliance with the Regulations and Testing Standards according to implementing regulation (EU) 2017/306

<ul style="list-style-type: none"> — SOLAS 74 Reg. X/3, — IMO Res.A.694(17), — IMO Res.A.822(19), — IMO Res.MSC.36(63), — IMO Res.MSC.97(73), — IMO Res.MSC.191(79), — IMO Res.MSC.302(87), — IMO MSC.1/Circ.1349. 	<ul style="list-style-type: none"> — ISO 16329:2003, — IEC 60945 (2002) incl. IEC 60945 Corr. 1 (2008), — IEC 61162-1 (2010), — IEC 61162-2 (1998), — IEC 62288 Ed. 2.0 (2014-07).
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as per EC - Type Examination Certificate (Module B) and
QS - Certificate of Assessment - EC (Module D) issued by:
Notified Body No. 0098 DNV GL SE

Heading control system for high-speed craft (A.1/4.40) HSC NAVIPILOT 4000+, HSC NAVIPILOT 4000+ Track		
Type No.	Designation	EC TYPE EXAMINATION (B) Cert. No.:
4960	Control and Display Unit NAVIPILOT 4000+ HSC	EC QUALITY SYSTEM (D) Cert. No.: MEDB0000127, MEDD00000W8
4961	Steering Control Interface Unit	
4960-7200, 4960-7300	Product Key	
20040, 20041	Solenoid Board AC (4961-1083, 4961-1084)	
20042, 20043	Solenoid Board DC (4961-1085, 4961-1086)	
20044	Isolated Proportional Output Board (4961-1087)	
4968	Rudder Angle Feedback Unit	
4863	Fluxgate for Magnetic Compass	


Markus Sellmer, Head of Supply Chain

13. 11. 2017
Date of Issue

