

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) 2018/773

<ul style="list-style-type: none"> — SOLAS 74 Reg. V/18, — SOLAS 74 Reg. X/3, — SOLAS 74 Reg. V/19, — IMO Res.A.694(17), — IMO Res.MSC.36(63)-(1994 HSC Code) 13, — IMO Res.MSC.97(73)-(2000 HSC code) 13, — IMO Res.MSC.191(79), — IMO Res.MSC.302(87). 	<ul style="list-style-type: none"> — IEC 60945 (2002) incl. IEC 60945 Corr. 1 (2008), — IEC 61162-1 (2016), — IEC 61162-2 ed1.0 (1998-09) — IEC 62288 Ed. 2.0 (2014-07). — ISO 20673:2007.
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as per EC - Type Examination Certificate (Module B) and
QS - Certificate of Assessment - EC (Module D) issued by:

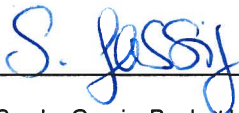
Notified Body No. 0098 DNV GL SE

Equipment:

Rudder angle indicator (MED/4.20) Rudder angle indicator System			
Type No.	Designation	(1) EC TYPE EXAMINATION (B)	Cert. No.:
5014	Rudder angle calibrator	(2) EC QUALITY SYSTEM (D)	Cert. No.:
4968	Feedback unit	(1) MEDB00002UG (2) MEDD00000ZJ Rev. 6	

The technical documentation for this equipment is retained at the above mentioned manufacturer's address.

Signed for and on behalf of the manufacturer:



Sandra Gassig, Product Line Manager

Hamburg, 13.08.2019

Place and date of issue

