

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.

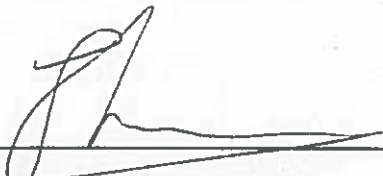
This equipment has been tested to verify compliance with the Regulations and Testing Standards according to implementing regulation (EU) 2017/306

<ul style="list-style-type: none"> — IMO Res.A.694(17), — IMO Res.MSC.36(63), — IMO Res.MSC.97(73), — IMO Res.MSC.191(79). 	<ul style="list-style-type: none"> — IEC 60945 (2002) incl. IEC 60945 Corr. 1 (2008), — IEC 61162 series, — IEC 62288, — 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

Rudder angle indicator (A.1/4.20) Rudder angle Indicator System		
Type No.	Designation	EC TYPE EXAMINATION (B) Cert. No.:
5014	Rudder angle calibrator	EC QUALITY SYSTEM (D) Cert. No.: 47252 - 12 HH, MEDD00000ZJ
4136, 4968, 4132, 4134, 4137	Feedback unit	
60396, 60397, 60357, 60332, 60359, 60362, 60327, 60325, 60328, 60326, 60352, 60354, 60353, 60355, 60338, 60340, 60339, 60341, 60334, 60331, 60335, 60337	Indicator	



Scott Pearce, Product Line Manager

30.06.2017

Date of Issue

