

## 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"> <li>- IMO Res.A.694(17).</li> <li>- IMO Res.A.824(19).</li> <li>- IMO Res.MSC 36(63)</li> <li>- IMO Res.MSC 97(73)</li> <li>- IMO Res.MSC.191(79).</li> </ul>	<ul style="list-style-type: none"> <li>- IEC 60945 (2002) Incl. IEC 60945 Corr. 1 (2008).</li> <li>- IEC 61023 (2007).</li> <li>- IEC 61162-1 (2010).</li> <li>- IEC 61162-2 (1998).</li> <li>- IEC 62288 (2014).</li> </ul>
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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**

<b>Speed and Distance Measuring Equipment (SDME) (A.1/4.7) NAVIKNOT 350-600</b>		
Type No.	Designation	EC TYPE EXAMINATION (B) Cert. No.:
		EC QUALITY SYSTEM (D) Cert. No.:
5001, 5002	NAVIKNOT 350E, 350EE, 450D, 450DD, 550DD, 600S, 600SD, 600SDD, 600SDT, 600SE and SRD500A Control and Display Unit	60963 - 13 HH, MEDD000002J
5003, 5004	Electronics Unit	
1982770	Electronics Unit	
60437	Satellite Antenna Unit	
2863-AA, 5005	Preamplifier	
2829, 4040, 4077, 4120, 4726, 4874, 4910, 4978, 4983, 5020, 0718-013, 1976121, 1981337, 1981337-VAR, 1982769-VAR, 1982809-VAR	Transducer	
4978-5000	Adaptor flange	
60381	Speed Indicator (-5 to 25 kn)	
60382	Speed Indicator (-5 to 40 kn)	
60383	Speed Indicator (-5 to 60 kn)	
60384	Speed Indicator (-5 to 25 kn)	
60385	Speed Indicator (-5 to 40 kn)	
60386	Speed Indicator (-5 to 25 kn)	
60387	Speed Indicator (-5 to 25 kn)	
4891	Universal Digital Repeater UDR	

  
 Thomas Blome, Product Line Manager

  
 30.06.2017  
 Date of Issue