

Marine Equipment Directive Declaration of Conformity

Manufacturer: Northrop Grumman Sperry Marine B.V.
Haringbuisweg 33
3133 KP Vlaardingen
THE NETHERLANDS

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Equipment in the declaration:

VisionMaster Net ECDIS with Track Control fitted with Software version 1.0.0 comprising the equipment listed overleaf.

Declaration:

The equipment listed below is in conformity with the relevant community harmonisation legislation described in the Marine Equipment Directive 2014/90/EU of the European Parliament and of the Council and Commission Implementing Regulation (EU)2019/1397.

Implementing Regulation Item number and item designation:

MED/4.33 for Track Control System

Standards Applied:

IMO Performance Standards and Resolutions

MSC.74(69), MSC.191(79), MSC.302(87) and A694(17)

IEC Test Standards

IEC 62065:2014 Track Control systems

IEC 60945:2002 including Corrigendum 1 (2008)

General Requirements for Marine Navigation Equipment

IEC 62288 Ed 2:2014 Presentation of Navigation Related Information on Shipborne Navigation Displays

IEC 61162-1 Ed 5:2016 Digital Interfaces

IEC 61162-2 Ed 1:1998 Digital Interfaces

Module B Type Examination has been carried out by TÜV SÜD Danmark, Notified Body No 2443, as shown on Certificate No DK-MED000133 Issue 01.

Module D Conformity to Type based on quality assurance of the production process has been confirmed by TÜV SÜD Danmark, Notified Body No 2443, as shown on the EC Certificate of Conformity DK-MED005726-H1 Issue 02.

Equipment List:

VisionMaster Net ECDIS with Track Control

Type Number

67026AA or 67026AB
RA00009746
65900AA or 65900AB
67003KF or 67003KH
67003AF or 67003AH
65900685

Description

25.5" Panel PC
Network switch
VMFT PCIO Interface Unit
Control Panel (Kit Form)
Control Panel (Deck Console)
Mains Distribution Unit

4802181
Network Serial Interface

32SDT003
32SDT004
32SDT005
32SDT006
ECDIS Security Device
ECDIS with Radar Overlay Security Device
Multi-node Security Device
Total Watch Security Device

4801162
1982776
Serial Interface
Analogue Interface

4960
4961
4303153
Navipilot 4000+ Control and Display Unit
Navipilot 4000+ Steering Control Unit
Course Mode joystick



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Nick Hollaway, Technical Director

24 March 2020

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Date of Issue

DoC 066D

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Certificate Number

