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## UK Merchant Shipping (Marine Equipment) Regulations Declaration of Conformity

Manufacturer: Northrop Grumman Sperry Marine B.V.

Woltmanstrasse 19 D-20097 Hamburg

Germany

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

#### **Declaration:**

The equipment listed below is in conformity with the requirements of the Merchant Shipping (Marine Equipment) Regulations 2016, as amended, under Annex 1 of MSN 1874, as amended, for the types of equipment identified in sections 1 to 7.

#### **Standards Applied:**

Standards applied are provided on the Module B type examination certificates listed in sections 1 to 7.

#### Certification:

Module B Type Examination has been carried out by DNV UK Ltd., UK Approved Body No. 0097, as shown on Certificates listed in sections 1 to 7.

Module D Conformity to Type based on quality assurance of the production process has been confirmed by DNV UK Ltd., UK Approved Body No. 0097, as shown on the UKCA Marine QS-Certificate of Assessment MERD00000ZJ Revision 0. Module D certificate date of expiry: 29 April 2026.

### **Equipment list:**

See information on the Module B type examination certificates listed in sections 1 to 7.

### Section 1. - UKCA Module B certificate number: MERB00002MG Revision 0

Date of Expiry: 31 May 2027.

Equipment in the declaration	MSN 1874 (M+F) Item number and item designation
JUPITER	UK/4.1 Magnetic compass – class A for ships

### Section 2. - UKCA Module B certificate number: MERB000038V Revision 0

Date of Expiry: 20 August 2025.

Equipment in the declaration	MSN 1874 (M+F) Item number and item designation
NAVIKNOT 350E	UK/4.7 Speed and distance measuring equipment (SDME)
NAVIKNOT 350EE	UK/4.7 Speed and distance measuring equipment (SDME)
NAVIKNOT 450D	UK/4.7 Speed and distance measuring equipment (SDME)
NAVIKNOT 450DD	UK/4.7 Speed and distance measuring equipment (SDME)
NAVIKNOT 550DD	UK/4.7 Speed and distance measuring equipment (SDME)
NAVIKNOT 600S	UK/4.7 Speed and distance measuring equipment (SDME)







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Equipment in the declaration	MSN 1874 (M+F) Item number and item designation
NAVIKNOT 600SD	UK/4.7 Speed and distance measuring equipment (SDME)
NAVIKNOT 600SDD	UK/4.7 Speed and distance measuring equipment (SDME)
NAVIKNOT 600SDT	UK/4.7 Speed and distance measuring equipment (SDME)
NAVIKNOT 600SE	UK/4.7 Speed and distance measuring equipment (SDME)
NAVIKNOT SRD500A	UK/4.7 Speed and distance measuring equipment (SDME)

### Section 3. - UKCA Module B certificate number: MERB000025M Revision 0

Date of Expiry: 29 April 2026.

Equipment in the declaration	MSN 1874 (M+F) Item number and item designation
CompassNet (Type 5026)	UK/4.9 Rate-of-turn indicator (ROTI)

### Section 4. - UKCA Module B certificate number: MERB00006YS Revision 0

Date of Expiry: 06 September 2027.

Equipment in the declaration	MSN 1874 (M+F) Item number and item designation
NAVIPILOT 4500N	UK/4.16 Heading control system (HCS)

### Section 5. - UKCA Module B certificate number: MERB00002UG Revision 0

Date of Expiry: 06 October 2027.

Equipment in the declaration	MSN 1874 (M+F) Item number and item designation
Rudder Angle Indicator System	UK/4.20 Rudder angle indicator

### Section 6. - UKCA Module B certificate number: MERB00007F5 Revision 0

Date of Expiry: 29 April 2026.

Equipment in the declaration	MSN 1874 (M+F) Item number and item designation
PV23 (Type 2535, 2535-AA)	UK/4.54 Compass bearing device
PV24 (Type 2695)	UK/4.54 Compass bearing device
PV25 (Type 5042)	UK/4.54 Compass bearing device

Certificate Number: 0001-0400-001 Rev.1

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Section 7. - UKCA Module B certificate number: MERB00007M0 Revision 0

Date of Expiry: 29 April 2026.

Equipment in the declaration	MSN 1874 (M+F) Item number and item designation
NAVIGAT 100	UK/4.65 Gyro compass
CompassNet (Type 5026)	UK/4.65 Gyro compass

Affec	09 January 2023
Mark Steel, Head of Engineering	Date of Issue