



Certificate number: SMS.UK.D/1053/02/A.0

UK Approved Body Authorised
by the MCA

Approved Body 8517 - UNITED KINGDOM MARINE EQUIPMENT APPROVAL

UK QUALITY SYSTEMS (MODULE D) CERTIFICATE

This is to certify that Bureau Veritas SA UK Branch Office did undertake the relevant assessment procedures for the quality system of the manufacturer identified below which was found to be in compliance with the requirements of the Merchant Shipping (Marine Equipment) Regulations 2016, as amended, for the products described in the UK Type Examination Certificates (Module B) listed in the Attachment to this Certificate, subject to any conditions in the schedule attached hereto.

PRAXIS AUTOMATION TECHNOLOGY B.V.

ZIJLDIJK 24A, 2352 AB, LEIDERDORP, NETHERLANDS

Summary of the range of the recognition which is detailed in the subsequent page(s):

- UK/4.57 - BRIDGE NAVIGATIONAL WATCH ALARM SYSTEM (BNWAS)
- UK/3.51a - FIXED FIRE DETECTION AND FIRE ALARM SYSTEMS COMPONENTS [...] - CONTROL AND INDICATING EQUIPMENT
- UK/4.21 - PROPELLER REVOLUTION INDICATOR

This certificate remains valid unless suspended expired or withdrawn, provided the conditions indicated in the subsequent page(s) are complied with.

This certificate will expire on: 21 Nov 2027

Issued by Bureau Veritas SA UK Branch Office (8517),

At BV GRONINGEN, on 19 Nov 2024,

Olaf RUITER



This certificate was created electronically and is valid without signature

Notes:

This certificate provides the basis for the manufacturer or (if applicable) their authorised representative established within the United Kingdom in conjunction with the UK TYPE EXAMINATION (MODULE B) CERTIFICATE of the equipment listed in the scope to affix the "Mark of Conformity" ('Red Ensign Mark').

This certificate loses its validity if the manufacturer makes any changes or modifications to the approved quality system, which have not been notified to, and agreed with the approved body named on this certificate.

This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

The electronic version is available at: <http://www.veristarm.com/veristarnb/jsp/viewPublicPdfRecognition.jsp?id=lruueaorgx>

BV Mod. Ad.E 618-D_UK May 2022

This certificate consists of 2 page(s)

ANNEX

1. SCOPE

Products

App. number	Sign date	Validity date	Item designation	Trade name	Comment
74863/A0 UK	31 Jul 2024	01 Jul 2025	BRIDGE NAVIGATIONAL WATCH ALARM SYSTEM (BNWAS) - UK/4.57	Mega-Guard - BNWAS	
74864/A0 UK	05 Jul 2023	15 Aug 2025	FIXED FIRE DETECTION AND FIRE ALARM SYSTEMS COMPONENTS [...] - CONTROL AND INDICATING EQUIPMENT - UK/3.51a	PRAXIS Mega-Guard (A) FAS	
78540/A0 UK	21 Oct 2024	21 Oct 2029	PROPELLER REVOLUTION INDICATOR - UK/4.21	Mega - Guard Propeller Revolution Indicator	

2. LIMITATIONS

The UK type-examination (Module B) certificates listed in the scope are to be valid.

Bureau Veritas SA UK Branch Office is to be informed immediately of any modification to the quality system in order to agree on appropriate actions.

PRAXIS AUTOMATION TECHNOLOGY B.V. has to apply for the periodical audits as agreed with Bureau Veritas SA UK Branch Office.

PRAXIS AUTOMATION TECHNOLOGY B.V. must draw up a written United Kingdom declaration of conformity to type in compliance with regulation 14 of UK regulations 2016 N°1025 as amended.

PRAXIS AUTOMATION TECHNOLOGY B.V. must affix the United Kingdom conformity mark in compliance with regulation 15 of UK regulations 2016 N°1025 as amended and the Annex 5 of MSN 1874 as amended taking into consideration the 2 following examples:



8517/XXXX Where XXXX is the year in which the mark is affixed or



8517/ZZ Where ZZ are the two last digits of the year in which the mark is affixed.

3. PERIMETER OF CERTIFICATION

Quality system of following site(s) has been assessed:

PRAXIS AUTOMATION TECHNOLOGY B.V. - LEIDERDORP - NETHERLANDS

4. REMARKS

Nil.

*** END OF CERTIFICATE ***