QS - CERTIFICATE OF ASSESSMENT (MODULE D)

Certificate No:
MERD00001AE
Revision No:
0

This Certificate is issued by DNV UK Limited based on authorisation of the Maritime & Coast Guard Agency (MCA) as an UK Approved Body to undertake conformity assessments on marine equipment in accordance with the requirements of the Merchant Shipping (Marine Equipment) Regulations 2016 as amended.

This is to certify:

That the Quality System for the products

with type designation(s) as specified in the Appendix to this Certificate

Issued to
DEIF A/S
Skive, **Denmark**

is found to comply with the applicable requirements.
The quality system has been assessed with respect to the procedure of Module D conformity assessment as referred to in the Merchant Shipping (Marine Equipment) Regulations 2016 and regulation MSN 1874 Amendment 6.

This Certificate is valid until **2024-11-26**.

Issued at **London** on **2022-11-09**

for **DNV UK Ltd.**

DNV local unit:
Denmark CMC

Approval Engineer:
Jörg Rebel

Approved Body No.: **0097**

Christine Mydlak-Röder
MER Service Responsible

0097/(yy)yy

Example for the “Mark of Conformity”:
0097: number of the Approved Body responsible for quality surveillance module
(yy)yy: year in which the mark is affixed.

Maritime & Coastguard Agency

UK Approved Body Authorised by the MCA

The product liability tests with the manufacturer or his representative in accordance with the Merchant Shipping (Marine Equipment) Regulations 2016.
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 EXCAMINATION (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 to the approved quality system, which have not been notified to, and agreed with the notified body named on this certificate. This certificate remains valid unless suspended, withdrawn, recalled or cancelled.
The Manufacturer has to apply for periodical audits to verify the maintenance and application of the quality system every 12 months.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees (“DNV”) arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.

APPENDIX

Item no. UK/4.20 Rudder angle indicator

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.
DEIF Rudder Angle Indicator System[1]	MERB00003AN Rev. 0	2025-03-22	0097

Item no. UK/4.21 Propeller revolution indicator

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.
DEIF RPM Indicator[1]	MERB00003AR Rev. 0	2025-03-22	0097

Item no. UK/4.22 Pitch indicator

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.
DEIF Pitch Indicator[1]	MERB00003AS Rev. 0	2025-03-22	0097

Item no. UK/4.9 Rate-of-turn indicator (ROTI)

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.
DEIF Rate of Turn Indicator System[1]	MERB00003AT Rev. 0	2025-03-22	0097

Places of production

1. DEIF A/S, Frisenborgvej 33 7800 Skive, Denmark