Lloyd's Register

Notified Body authorised by the MCA

Maritime & Coastguard Agency

Certificate No: LR2002567MD

Issue Date: 10/11/2019

Expiry Date: 31/12/2020

EC Module D Certificate Of Conformity

USCG-EU MRA

This is to certify that:

LLOYD'S REGISTER VERIFICATION LIMITED (LRV), designated as a "notified body" under the terms of the Merchant Shipping (Marine Equipment) Regulations 2016 (S.I. 2016 No. 1025), as amended, did undertake the relevant assessment procedures of the subject manufacturer's Quality System, which was found to be in compliance with the requirements of the Marine Equipment Directive (MED) 2014/90/EU (Annex II Module D: Conformity to type based on quality assurance of the production process) for the identified below product(s) type, subject to any conditions listed.

Manufacturer	**LOROWERK**
Address	K.H. Vahlbrauk GmbH & Co. KG, Kriegerweg 1, Bad Gandersheim, 37581, Germany
Reference	Regulation (EU) 2019/1397
Regulation Item (No & item designation)	MED/3.26B Penetrations Through 'A' Class Divisions - Pipe, Duct, Trunk ETC Penetrations

Approval is subject to continued maintenance of the requirements of the above mentioned Directives and to all products continuing to comply with the standards and conditions of EC Type Examination Certificate(s) issued by Lloyd's Register Verification or other Notified Body when they are of the above Designation(s).

Approval is further subject to continued maintenance of the certified quality management system in accordance with the requirements of TUV-Nord, Certificate Number Reg.No.:08 100 982134 or an equivalent replacement thereof.

Authorisation is hereby given to the manufacturer to use the LRV Notified Body Registration Number 0038 in accordance with the requirements of the specified Directives in relation to the described product(s).

This certificate remains valid unless cancelled or revoked, provided that product(s) manufactured under this Certificate remain satisfactory in service and the above quality management system continues to be approved.

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(yy)yy = The year (last two or four digits) in which the mark is affixed.

Lloyd's Register Verification Limited (Reg. no. 4929226) is a limited company registered in England and Wales. Registered office: 71 Fenchurch Street, London, EC3M 4BS, UK. A member of Lloyd's Register group.

Jan de Boer

MED Project Manager CNEEA to Lloyd's Register Verification Ltd
A member of the Lloyd's Register group

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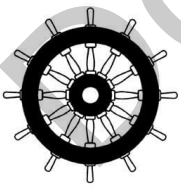
EC Module D Certificate Of Conformity

This certificate is issued under the authority of the MCA. No product shall be manufactured under this Certificate unless a valid EC Type Examination Certificate (Module B) is held on that product's Technical File. The manufacturer shall advise the Notified Body of all proposed modifications or changes to a product for which an EC Type Examination Certificate (Module B) has been issued, and of proposed changes of manufacturing location or process, and shall retain copy of their written authorisation or Certification of such changes.

The manufacturer is allowed to affix the US Coast Guard approval number (USCG Approval Category/NB number/Unique Identifier, as detailed below or subsequent revisions thereof) as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed on 27 February 2004 and amended by Decision No.1/2018 dated 18 February 2019

This certificate provides basis for the manufacturer or (if applicable) his authorised representative established within the European Union in conjunction with the EC Type-examination (Module B) certificate of the equipment listed in the scope to affix the "Mark of Conformity" (wheelmark)

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