

# EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate No:  
**MEDB00002MX**  
Revision No:  
**1**

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED). This Certificate is issued by DNV SE based on the notification of the Federal Maritime and Hydrographic Agency of Germany.

## This is to certify:

**That the Release mechanism for (a) Lifeboats and rescue boats (launched by a fall or falls) / Release mechanism for (b) Liferrafts (launched by a fall or falls)**

with type designation(s)  
**HRL.26**

Issued to

**Global Davit GmbH**  
**Bassum, Niedersachsen, Germany**

is found to comply with the requirements in the following Regulations/Standards:

Regulation **(EU) 2021/1158**,

**item No. MED/1.26a. SOLAS 74 as amended, Reg. III/4, III/16, III/34 & X/3, LSA Code, 2000 HSC Code 8 and IMO MSC.1/Circ.1419.**

**item No. MED/1.26b. SOLAS 74 as amended, Reg. III/4, III/16, III/34 & X/3, LSA Code and 2000 HSC Code 8**

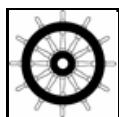
Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2027-05-17**.

Issued at **Hamburg** on **2022-05-18**

DNV local station:  
**Hamburg – CMC North/East**

Approval Engineer:  
**Stefan Heuer**



Notified Body  
No.: **0098**

for **DNV SE**

**Christine Mydlak-Roeder**  
**Head of Notified Body**

A U.S. Coast Guard approval number will be assigned to the equipment when the production module has been completed and will appear on the production module certificate (module D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body. The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU. This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV SE of any changes to the approved equipment. This certificate remains valid unless suspended, withdrawn, recalled or cancelled. Should the specified regulations or standards be amended during the validity of this certificate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.

The mark of conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-surveillance module (D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body. The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU.

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV SE of any changes to the approved equipment. This certificate remains valid unless suspended, withdrawn, recalled or cancelled.

Should the specified regulations or standards be amended during the validity of this certificate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.

**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.



## Product description

Combined off-load rescue boat and automatic liferaft hook type HRL.26

## Designer

MDO - Maritime Design Office B.V  
Leusden Utrecht, Netherlands

## Application/Limitation

Design temperature: -40°C  
Max. launching weight (SWL): 2.6t (26kN)  
Load cycles: 20000

## Type Examination documentation

Is based on the following drawings, verified with Job ID: MCADE453-P261.1G-27 (Approval Letter Ref.-  
No.: MCADE453/KPO/P261.1G-J-569):

<i>Drawing No.</i>	<i>Rev. No.</i>	<i>Title</i>
AB0906	D	Combined off-load and automatic hook HRL.26LT
AB0908	C	Hook HRL.26
AB1076	B	Side plate
AB0909	B	Side plate
AB1841	B	Holder for spring
AB0913	D	Pivot shaft
AB0556	B	Distance bush
AB0550	C	Release fork

## Tests carried out

according IMO-Resolution MSC.81(70), as amended, Part 1, Regulation 8.1 and 8.2:  
Type Test witnessed by DNVGL dated 2017-03-03

## Marking of product

Marking shall be implemented in accordance with the LSA Code, item 1.2.2.9:

- Safe working load, SWL
- Type designation and serial number

the MED Mark of Conformity (see page 1) and USCG approval number, if applicable.

**END OF CERTIFICATE**