

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate No:
MEDB00007KX

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 Launching appliances using fall (davits)

with type designation(s)
DGSLL-40

Issued to

Hatecke GmbH
Drochtersen, Niedersachsen, Germany

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

Regulation (EU) 2021/1158,
item No. MED/1.21. SOLAS 74 as amended, Regulation III/4, III/23, III/33, III/34 & X/3, LSA Code and 2000 HSC Code 8

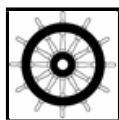
Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2027-02-23**.

Issued at **Hamburg** on **2022-02-24**

DNV local station:
Hamburg – CMC North/East

Approval Engineer:
Björn Henke



Notified Body
No.: **0098**

for DNV SE

Christine Mydlak-Roeder
Head of Notified Body

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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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

Life- / Rescue Boat Davit Type DGSLL-40
SWL (launching) 4.4t; SWL (hoisting) 2.43t; SWL (recovery) 2.595t

Application/Limitation

none

Type Examination documentation

Is based on the following drawings, verified with JobID: M-SA-BS-P261.1G-19:

No.	Rev.	Name
SPC-DGSLL-40	0	Technical Specification
DGSLL-40-550-01	0	General Arrangement DGSLL-40
DGSLL-40-550-02	0	Steel Plan I-Davit
2-5860	D	Winch W08E
LIS-DGSLL-40-0	0	Drawing list-DNV-REV-0
HTK-125-90-677-100	01	Cylinder
DGSLL-40-550-03	0	Steel Plan II-Davit Head
AD2234	0	HPU-dwg
DGSLL-40-550-04	0	Bearings
DGSLL-40-550-04	01	Bearings
DGSLL-40-550-05	0	Lashing-Suspension
DGSLL-40-550-08	0	Sheave House
DADLA-16	01	Wire Rope Reel 13mm

Tests carried out

According to IMO Resolution MSC.81(70), as amended, Part1, Regulation 8.1

Type test report No. PTC-DGSLL-40-2021-01 dated 2021-10-18; 2021-10-21; 2021-10-25

Marking of product

The product is to be marked in accordance with the LSA Code, item 1.2.2.9 with:

- 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