

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate No:
MEDB00007FB

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)
Gsp.O.135/2,5

Issued to

Global Davit GmbH
Bassum, Niedersachsen, Germany

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

Regulation (EU) 2020/1170,
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

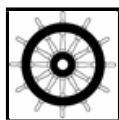
Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2026-05-30**.

Issued at **Hamburg** on **2021-05-31**

DNV local station:
Hamburg – CMC North/East

Approval Engineer:
Stefan Heuer



Notified Body
No.: **0098**

for DNV SE

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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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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 system type Gsp.O.135/2,5

Reduced SWL is also covered by this certificate. Type description for e.g. SWL 10t (100kN): Gsp.O.100/2,5

Designer

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

Application/Limitation

Design temperature:	-20°C	
Operating conditions:	20°/10°	Heel/trim
Load cycles:	20000	
Max. launching weight (SWL):	13,5t (135kN)	(6,75t per arm)
SWL maintenance eyes:	7,5t (75kN)	(3,5t per arm)
Outreach:	2,5m	
Length of intermediate frame:	3-10m	
Suitable boat lashing to be provided		

Type Examination documentation

Tests carried out

According IMO-Resolution MSC.81(70) as amended, Part 1, Regulation 8.1:
Type Test (Report No.: 1456A01) witnessed by DNV dated 2021-04-30

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 mark of conformity shall include Notified Body number (0098) and the production year.

END OF CERTIFICATE