

# CERTIFICATE OF CONFORMITY - EC (MODULE G)

Certificate No:  
**MEDG00000GV**

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV GL AS under the authority of the Government of Norway.

## This is to certify:

**That the Launching appliances using fall (davits)**

with type designation and serial number  
**LH-140 - 2911, 2912**

Issued to

**Norsafe AS**  
**FÆRVIK, Norway**

is, by design assessment and product verification, found to comply with  
Regulation **(EU) 2017/306**,  
**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**

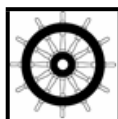
USCG Approval No: **N/A**

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

Issued at **Høvik** on **2018-06-01**

DNV GL local station:  
**Kristiansand S**

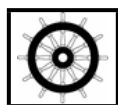
Approval Engineer:  
**Mats Asvald Innstø**



for **DNV GL AS**

Notified Body  
No.: **0575**

**Roald Vårheim**  
**Head of Notified Body**



0575/yyyy

0575: Notified Body number undertaking quality surveillance  
yyyy: The year in which the mark is affixed



The product liability tests with the manufacturer or his representative in accordance with Directive 2014/90/EU. This certificate remains valid unless suspended, withdrawn, recalled or cancelled, provided this equipment is not modified without the acceptance of the notified body named herein.

This certificate authorises the manufacturer to affix the "Mark of Conformity" (wheelmark) to the product described herein.



## Product description

Lifeboat Davit with;

- Maximum Working Load, MWL = 12 236 kg  
Maximum Hoisting Load, MHL = 6 025 kg

## Application/Limitation

- Grades of materials as stated on drawings are to be delivered with makers product certificates (3.1).
- The various components transferring the load like wires, shackles, hooks, etc. are to comply with international standard or code and are to be delivered with manufacturer's certificate, confirming a safety factor minimum 6 compared to the sustained load.
- Falls to be used with the launching appliance shall be of rotation-resistant and corrosion-resistant steel wire rope.
- Installation, onboard testing (MSC.81(70) part.2), support to the deck structure, and connection to power supply are not included in this examination and shall be accepted by attending surveyor in each case.

## Type Examination documentation

### Original documentation:

Documentation Dossier, Norsafe Order No. 0711 4318, Project: HN723, Issued 1<sup>st</sup> March 2011.

### Updated drawings:

H-502046-0  
G-502247-0  
G-502665-0  
MAN-1171-1

## Tests carried out

Prototype testing carried out 2008-04-14 and witnessed by ABS.

Additional testing for updated hydraulic system performed 2018-07-01, witnessed by DNV GL, and recorded in report REP-1491.



Job Id: **344.1-008369-1**  
Certificate No: **MEDG00000GV**

## **Marking of product**

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

- Type designation, manufacturer name and serial number
- Maximum Working Load, MWL

The Mark of Conformity shall include DNV GL Notified Body number and the last two digits of the production year.

**END OF CERTIFICATE**