



EC TYPE EXAMINATION (MODULE B)
CERTIFICATE No. MED014820WS

***This is to certify** that RINA Services S.p.A. (Notified Body No. 0474) did undertake the relevant type approval procedures for the equipment identified below, which was found to be in compliance with the Life-Saving appliances requirements of Marine Equipment Directive (MED) 2014/90/EU, including the requirements and testing standards of Regulation (EU) 2019/1397.*

MED Item N°

MED/1.26b

Description

**Release mechanism for: (b) liferafts (launched by a fall or falls)
21KN-25KN Davit-launched liferaft automatic release hook**

Type

Applicant

Wuxi Mingzi Machinery Manufacturing Co.,Ltd

NO.5_1 Xinyuan Road, Qianzhou Industrial Park, Huishan District, Wuxi City,
Jiangsu, P.R.China

Testing standards

IMO Res. MSC.81(70), as amended.

Reference standards

**Reg. III/4,III/16,III/34 and Reg. X/3 of SOLAS 74 Convention as amended;
IMO Res. MSC.48(66) - LSA Code, as amended.**

Issued in **SHANGHAI** *on*
April 15, 2020

This Certificate is valid until
April 14, 2025

This Certificate consists of this sheet plus an attachment



Hai Wen Zhang

RINA Services S.p.A.





**ATTACHMENT TO
CERTIFICATE No. MED014820WS**
Page 1 of 2

Manufacturer

Wuxi Mingzi Machinery Manufacturing Co.,Ltd

Place of Manufacturer

NO.5_1 Xinyuan Road
Qianzhou Industrial Park
Huishan District
Wuxi City
Jiangsu
P.R.China

Name & place of Authorised Representative

ANTONIO TRANI(FTTM SRL)
VIA DOMENICO CIMAROSA N.37,NAPOLI,ITALY
ITALY

TECHNICAL DATA

- Davit-launched liferaft automatic release hook.
- Hook release mechanism with SWL of 25 kN.
- Hook release mechanism shall not be used on High Speed Craft.
- Reference is to be made to approved drawing SHST-36526 and relevant test report.

REFERENCE DOCUMENTS

Appr. Dwg.
SHST-36526

Title
21-25 KN Davit-launched liferaft automatic release hook

TESTS CARRIED OUT

Release mechanism has been tested on 9/April/2020 in compliance with IMO Res.MSC.81(70), as amended.



WUZ

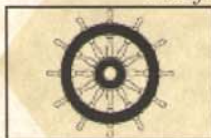




ATTACHMENT TO
CERTIFICATE No. MED014820WS

Page 2 of 2

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 control phase module (D, E or F) of Annex II of the Directive is fully complied with a written inspection agreement with a Notified Body



XXXX/YYYY

"WHEELMARK FORMAT"

XXXX Notified Body number undertaking surveillance module

YYYY The year in which the mark is affixed

General conditions for the approval

- a) The initial conditions verified by RINA at the time of the approval are to be maintained
- b) Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessment
- c) This certificate will no be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with RINA
- d) RINA personnel are to be allowed to witness during the performances of activities, upon their request
- e) The activities are to be carried out in compliance with the RINA Rules and/or other applicable Rules
- f) Should the specified regulations or standards be amended during the validity of this certificate, the product is to be reapproved prior to it being placed on board vessels to which the amended regulations or standards apply.



Zhang Wen Zhang
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