



EC TYPE EXAMINATION (MODULE B)
CERTIFICATE Nr. MED277014CS

This is to certify, that RINA, specified as Notified Body N° 0474 by the Italian "Ministero delle Infrastrutture e dei Trasporti Direzione Generale per la navigazione ed il Trasporto Marittimo ed Interno" on 25 November 1998, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the Life-Save Appliances requirements of Marine Equipment Directive (MED) 96/98/EC as modified by Directive 2013/52/EU

MED Item N°
Description

A.1/1.26a

Type
Applicant

Release mechanism for: (a) lifeboats and rescue boats launched by a fall or falls

U-HOOK 15T

BC SERVICE EUROPE S.R.L.

VIA MOLO GIANO SNC
16128 GENOVA (GE)
ITALY

Testing standards
Reference standards

**IMO Res. MSC.81(70) as amended by Res. MSC.321(89)
Reg. III/4, III/16, III/34 and Reg. X/3 of SOLAS 74 Convention
as amended - IMO Res. MSC.36(63) (1994 HSC code) 8 -
IMO Res. MSC.48(66) (LSA code) I, IV, VI as amended by
Res. MSC.218(82) and Res. MSC.320(89) - IMO Res.
MSC.97(73) (2000 HSC Code) 8 - RINA Rules for the
certification of Marine Equipment**

Issued at GENOVA on
January 29, 2015

This Certificate is valid until
January 28, 2020

This Certificate consists of this sheet plus an attachment



Franca Parisi

RINA Services S.p.A.



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Manufacturer

BC SERVICE EUROPE S.R.L.

Place of Manufacturer

VIA MOLO GIANO SNC
16128 GENOVA (GE)
ITALY

TECHNICAL DATA

- The hook is intended to release a lifeboat or a rescue boat having weight not greater than 294.3kN at full complement of equipment and persons (SWL of each hook equal to 147.15kN).
- Hook release mechanism shall be so arranged that lifeboat will be simultaneously released.
- The mechanism have two release capabilities: normal (off-load) and on-load release capability.
- It is made as a cam type design.

REFERENCE DOCUMENTS

U-HOOK 15T (Approved with No.STRT-26110)

U-HOOK 15T - DISEGNO DI ASSIEME (Filed for information with No.STRT-26487)

U-HOOK 15T - RELAZIONE DI CALCOLO (Filed for information with No.STRT-26488)

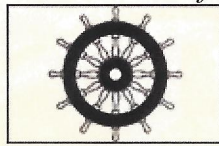
TESTS CARRIED OUT

The hook has been tested according to the requirements of the IMO RES. 81(70) as amended by Resolution MSC.321(89) and as per test reports dated 17-18/9/2014 and 23/12/2014 and endorsed with RINA stamp no.STRT-26719.



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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 B of the Directive is fully complied with a written inspection agreement with a Notified Body



XXXX/YY

"WHEELMARK FORMAT"

XXXX *Notified Body number undertaking surveillance module*
YY *Last two digits of year mark 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 reappraised prior to it being placed on board vessels to which the amended regulations or standards apply.

Franca Parisi

