

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment (MED) as amended by directive (EU) 2015/559. This Certificate is issued by DNV GL SE based on the notification of the German Federal Ministry of Transport, Building and Urban Development.

This is to certify:

That the Launching appliances using fall (davits)

with type designation(s)

Recue Boat / Life Raft Crane PRXMYH T

Issued to

SERVOSHIP, S.L.

Zaragoza Zaragoza, Spain

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

Annex A.1, item No. A.1/1.21 and Annex B, Module B in the Directive; 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 **2021-07-12**.

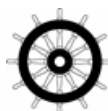
Issued at **Hamburg** on **2016-07-13**

DNV GL local station:

Bilbao

Approval Engineer:

Stefan Heuer



Notified Body
No.: **0098**

for **DNV GL SE**

Sven Dudzus
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 Council Directive 96/98/EC, as amended.

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV GL SE of any changes to the approved equipment.

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.

Product description

Rescue Boat/ Liferaft Crane type PRXMYH T

Application/Limitation

See technical data

Type Examination documentation

Is based on the following drawings, verified with

Ref-no. 13-069735/sthe

1.	(5 pages)	Part List for Rescue Boat
2.	1951	Pescante Radial Para
3.	1957 Rev.1	Pescante Radial
4.	2268	Pescante Bote de Rescate, Acionamiento Hidraulico
5.	2270	Pescante Bote de Rescate
6.	2271	Pescante Bote de Rescate
7.	2272	Pescante Radial
8.	2274	Pescante Radial
9.	2285 Rev.1	Pescante Bote de Rescate
10.	2292 Rev.1	Pescante Radial
11.	2297 Rev.1	Pescante Radial
12.	2298 Rev.1	Pescante Radial
13.	3615	Pescante Radial
14.	3617 Rev.4	Pescante Radial Manual
15.	3687 Rev.2	Pescante Radial
16.	3688 Rev.4	Pescante Radial
17.	4809	Pescante de Rescate, acc. Hiraulico
18.	4838	Pescante
19.	5722	Polea Accionamieto Winche
20.	7740	Pescante Radial
21.	8504 Rev.1	Pescante Bote Rescate
22.	8540 Rev.2	Pescante Radial
23.	8541	Accto Hydraulico
24.	8542	Pescante Radial
25.	8543	Pescante Radial
26.	8562	Polea Cable de Dia.10
27.	8563	Polea Cable de Dia.12
28.	8564	Polea Cable de Dia.14
29.	8567 Rev.1	Pescante Radial
30.	8568 Rev.1	Pescante Radial
31.	8569	Pescante Radial
32.	4739 Rev.5	Pescante Radial
33.	8526 Rev.2	Rescue Boat/ Life Raft Davit
34.	8529 Rev.2	Life Raft Davit
35.	8530 Rev.2	Life Raft Davit
36.	8531 Rev.2	Rescue Boat/ Life Raft Davit
37.	8532 Rev.2	Rescue Boat/ Life Raft Davit
38.	8533 Rev.2	Pescante Radial
39.	8523 Rev.2	Pescante Radial
40.	8524 Rev.2	Rescue Boat/ Life Raft Davit
41.	8525 Rev.2	Life Raft Davit
42.	8534 Rev.2	Rescue Boat/ Life Raft Davit
43.	8535 Rev.2	Life Raft Davit

Job Id: **344.1-005768-1**
Certificate No: **MEDB00001FN**

44.	8522 Rev.2	Radial Davit
45.	8536 Rev.2	Life Raft Davit
46.	8537 Rev.2	Rescue Boat/ Life Raft Davit
47.	8521 Rev.2	Radial Davit
48.	8538 Rev.2	Life Raft Davit
49.	8539 Rev.2	Rescue Boat/ Life Raft Davit

Ref.-No. 13-120883/sthe

1.	3687 Rev. 2	EJE SINFIN
2.	3688 Rev. 6	CORONA
3.	Calculation Sleavings 3688 3687	
4.	8674	CORONA
5.	8675	EJE SINFIN
6.	Calculation Sleavings 8674 8675	

Job ID: MCADE453-P261.1G-1

1.	9407 Rev. 0	Radial Davit 1100Kgs Type PR 4.5M
----	-------------	-----------------------------------

Tests carried out

according IMO-Resolution MSC.81(70), amended up to MSC.378(93) and MSC.323(89), Part 1, Regulation 8.1

Test Report No.: 54089 BB (09/13)
Type Test Report dated 2013-09-27

Technical data

*1 – Product name:

The type identification is PRXMYH T

- PR = Radial Davit
- X = load radius [m]
- M = meter
- Y = launching weight GA [kg]
- H = hydraulic slewing system
- T = type of crane
 - o R: rescue boat
 - o C: combined

Example: PR3,5M1100H R (Hydraulic slewing radial rescue boat davit with GA 1100kg at 3,5m)

*2 – This certificate covers the following combinations:

- Load radius 3,5m - GA/E 1600kg , GA/E 1100kg, GA/E 850kg
- Load radius 4,0m - GA/E 1400kg, GA/E 1100 kg
- Load radius 4,5m - GA/E 1100kg
- Load radius 5,0m - GA/E 1100kg
- Load radius 6,5m - GA/E 850kg

- GA = launching weight
- GE = recovery weight