

EC Certificate Type Examination (Module B)



This is to certify that:

Germanischer Lloyd, a Notified Body under the terms of the Marine Equipment Directive 96/98/EC of 20 December 1996, notified by the German Federal Ministry of Transport, Building and Urban Development, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the requirements of Marine Equipment Directive (MED) 96/98/EC as amended, subject to any conditions in the schedule attached hereto.

Certificate No. **95 027 - 10 HH**

Applicant **Shanghai Youlong
Rubber Products Co., Ltd.
20, Xinchun Village, Chuansha Town Pudong New Area
Shanghai 201205, P.R. CHINA**

Manufacturer **Shanghai Youlong
Rubber Products Co., Ltd.
20, Xinchun Village, Chuansha Town Pudong New Area
Shanghai 201205, P.R. CHINA**

Product Description **Inflatable liferafts, KHA, throw over-board, SOLAS A and B Pack**

Product Name **KHA-8**

Trade Name **YOULONG / SEA SAFE / DUARRY / UNITOR**

Specified Standards **SOLAS 74 as amended Reg. III/4, III/13, III/21, III/26, III/31, III/34 and X/3
MSC.48(66) LSA Code I,IV, MSC/Circ.811
1994 and 2000 HSC Code, 8
IMO Res. MSC 81(70)
MSC.207(81), MSC.218(82), MSC.226(82), MSC.295(87)**

Related Directive **2011/75/EU**

Equipment Section **Life-saving appliances**

Annex A.1 Item No. **A.1/1.12**

Date of Re-issue **2012-11-08**

Expiry Date **2017-04-04**

Germanischer Lloyd

Notified Body No.: 0098

Page

1 of 3




Nils Wegener



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Schedule of Approval

Additional Standards

ISO 15738 (2002)

Approval Documentation

Test report: Germanischer Lloyd Shanghai 92598 SHA of 2007-06-21,
11653 SHA of 2010-05-14, GL SHA of 2011-07-11

Drawings: KHA-8-00, 01, 02, 03

Technical Data

Conditions of Certification:

Max. Stowage Height: 35 m

Type:	Persons	Weight [kg]		Required bollard pull [kN]	
		SOLAS A	SOLAS B	(2 kn)	(3 kn)
	82.5 kg				
KHA-8	8	88	68	0,65	1,28

1. The equipment and marking of the liferaft shall be in accordance with LSA-Code 4.1.5. and 4.2.7.
2. The liferafts are to be serviced annually at approved service stations which are authorised by the manufacturer.
3. Production tests are to be conducted in accordance with IMO Resolution MSC.81(70) Part 2 and recorded by the manufacturer in accordance with the approved Production Quality Assurance system for Module D of the Marine Equipment Directive 96/98/EC as amended.



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Remarks

None

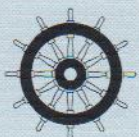
Limitations on the acceptance or use of the product

None

Notes:

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform Germanischer Lloyd, as the Notified Body, of any modifications or 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.



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.