

Recreational Craft Directive

94/25/EC as amended by 2003/44/EC

Conformity Assessment Report

Certificate/Report number HPI/014-100

Manufacturer (or Authorised Representative) Rizhao Yellow Sea Yachts Shipyard
Cross of Xi'an Street with Wenzhou Street
Rizhao City, Shangdong Province 276800
China

Location of Inspection Rizhao

Description of Product KMA-33 Sailing Catamaran

Hull Length (m) 9.93

Category B

Crew Limit 25 **Max Load (kg)** 2075 - including engine

ESR	Description	Met?
3.2	Stability and Freeboard: The craft shall have sufficient stability and freeboard considering its design category according to section 1 and the manufacturer's maximum recommended load according to section 3.6. See ISO 12217 and/or ISO6185 for inflatable craft.	Y
	Comments: Conforms to EN ISO 12217-2	
3.3	Buoyancy and Flotation: All craft shall be constructed so as to provide adequate buoyancy with the maximum load and crew aboard. All multi-hull craft shall stay afloat when inverted, and vessels < 6m which are susceptible to swamping shall be fitted with sufficient flotation when swamped	Y
	Comments: Conforms to EN ISO 12217-2	

Conclusion and recommendations

The KMA-33 Sailing Catamaran is considered to meet the relevant Essential Safety Requirements of the RCD as shown above and Examination Report no. HPI/014-100 has been issued.

This certificate can be used for all craft of this model, provided that no changes are made that could affect any of the assessed Essential Safety Requirements of the craft.

HPI must be informed of any changes to subsequent craft that could invalidate this Certificate.

Authority is hereby given for the Declaration of Conformity to be signed and for the CE mark to be shown on the Builder's Plate.

Signature

T.J. Egginton

Date

01/08/2011

Name

T.J. Egginton

HPI Verification Services Ltd.

The Manor House, Howbery Park, Wallingford, OX10 8BA, United Kingdom
enquiries@hpivs.com www.hpivs.com

Examination Report

This is to certify that the product listed below conforms to the requirements of the

EU Recreational Craft Directive

94/25/EC & as amended by 2003/44/EC

Certificate Number	HPI/014-100		
Date of Issue	01/08/2011		
Manufacturer	Rizhao Yellow Sea Yachts Shipyard Cross of Xi'an Street with Wenzhou Street Rizhao City, Shangdong Province 276800 China		
Product Description	KMA-33 Sailing Catamaran		
Description of product	Rigid Hull, Cruising boat - Displacement - Sail		
Design Category	B - Offshore	No of hulls:	2
Length (m)	Max. (L _{MAX}): 9.93	Hull (L _H):	9.93
Beam (m)	Max. (B _{MAX}): 4.94	Hull (B _H):	4.94
Maximum Load	People: 25	Mass (kg):	2075 - including engine
Displacement (kg)	Light Craft: 2134 - excl. engine	Max. (M _{LC}):	4209
Maximum Power	kW: 19	hp:	25
Maximum Engine Mass (kg)	70		

Conformity Assessment Module Aa - Manufacturer's Internal Production Control + Tests

This certificate confirms that HPI have assessed the craft against ESR 3.2 'Stability' & 3.3 'Flotation'. The manufacturer is responsible for compiling Technical Documentation for all the other requirements.

Quality Manager:

T. J. Essut

Technical Manager:

[Signature]

This certificate is the property of HPI Verification Services Ltd. & may not be amended or issued to others. The manufacturer must inform HPI Verification Services of any changes that affect any of the assessed Essential Safety Requirements. Failure to do this will invalidate the Certificate.



EU Notified Body number 1521
Company registered in England # 7217086

+44 1491 822818
+44 700 341 8581
enquiries@hpivs.com
www.hpivs.com

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