

EU TYPE-EXAMINATION CERTIFICATE

No. VTT-C-11794-10-vene-001-16

Boat type	Yamarin Cross 57 BR												
Conformity assessment module used	B (EU type-examination)												
Manufacturer / Orderer and address	Konekesko Oy Marine PB. 145 FI-01301 Vantaa Finland												
Applied rules	Recreational Craft Directive 2013/53/EU, annex I, Essential requirements. The extent of the examination is described on the back page.												
Identification information of the product	Construction drawings 25.11.2013 and Boat data form.												
Research report no.	VTT-S-08977-13 + Update 18.11.2016.												
Conclusions of the examination	The examined boat type complies with the Essential requirements in the Directive 2013/53/EU, annex I, with the following restrictions: <table><tr><td>Boat design category</td><td>C</td></tr><tr><td>Persons max.</td><td>6</td></tr><tr><td>Max. load</td><td>530 kg</td></tr><tr><td>Max. load on Builder's plate</td><td>450 kg</td></tr><tr><td>Engine power max. (outboard engine)</td><td>85 kW</td></tr><tr><td>Engine weight max.</td><td>259 kg</td></tr></table>	Boat design category	C	Persons max.	6	Max. load	530 kg	Max. load on Builder's plate	450 kg	Engine power max. (outboard engine)	85 kW	Engine weight max.	259 kg
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Remarks	The original certificate is written in Finnish.												

Espoo, 23.11.2016
VTT Expert Services Ltd
Notified body no. 0537

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Business Manager

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Boat Inspection Manager

Essential safety requirements:		Used examination methods 1)	Examined 2)
	General requirements		
	Principal data	EN ISO 8666:2002	X
A2.1	Watercraft identification	ISO 10087:2006	X
A2.2	Builder's plate	RCD annex I: A 2.2	X
A2.5	Owner's manual	EN ISO 10240:2004	X
	Arrangement and equipments		
A2.3	Protection from falling overboard	EN ISO 15085:2003/DAM 2.3.2	X
A3.7	Life raft stowage		-
A3.8	Escape		-
A3.9	Anchoring, mooring and towing	EN ISO 15084:2003	X
A5.7	Navigation lights, shapes and sound signals	1972 COLREG	X
A5.8	Discharge prevention		-
	Installations		
A5.1	Engines and engine compartments		-
A5.2	Fuel system	EN ISO 10088:2013, EN ISO 11105:1997	X
A5.3	Electrical system	EN ISO 10133:2012, EN ISO 28846:1993/A1:2000	X
A5.4	Steering system	EN ISO 10592:1995/A1:2000	X
A5.5	Gas system		-
A5.6	Fire protection	EN ISO 9094:2015	X
	Structural requirements		
A3.1	Structure	EN ISO 12215-5:2008, EN ISO 12215-6:2008	X
	Hydrostatic		
A3.2	Stability and freeboard	EN ISO 12217-3:2015	X
A3.3	Buoyancy and flotation	EN ISO 12217-3:2015	X
A3.6	Manufacturer's max. recommended load	EN ISO 14946:2001/AC 2005	X
A3.4	Openings in hull, deck and superstructure	EN ISO 9093-1:1997	X
A3.5	Flooding	EN ISO 15083:2003	X
	Handling characteristics		
A4	Handling characteristics	EN ISO 11592:2001, EN ISO 8665:2006	X
A2.4	Visibility from the main steering position	EN ISO 11591:2011	X
B1	Exhaust emissions from propulsion engines		-
C1	Noise emissions		-

1) The examinations are carried out by using examination methods and standards that are relevant for the product in question.

2) X = Examined and approved, - = This part of examination is not relevant for the product in question, v = the examination is not included in the conformity assessment module used.

The manufacturer that uses conformity assessment modules B+C, B+D, B+E or B+F shall inform the notified body that holds the technical documentation concerning the EC type-examination certificate of all modifications to the approved product which must receive additional approval where such changes may affect the conformity with the essential requirements or the prescribed conditions for use of the product.

The manufacturer or his authorized representative shall keep the notified body that has approved the quality system informed of any intended updating of the quality system.

This document relates only to the EU Recreational Craft Directive. Different directives or legislation may apply to other components fitted onboard the watercraft. It is the responsibility of the person signing the declaration of conformity to ensure such components are compliant with all applicable legislation