

EXAMINATION REPORT – EC

This is to certify:

That the Recreational Craft

with type designation(s)
Bavaria Cruiser 34

Manufacturer

Bavaria Yachtbau GmbH
Giebelstadt, Germany

Has been assessed with respect to Directive 2013/53/EU of the European Parliament and of the Council

Annex I, Essential Requirements **Clause 3.2 –Stability and Freeboard** **Clause 3.3 –Buoyancy and Flotation**

According to conformity assessment procedure “Module A1” described in Annex II of the Decision No 768/2008/EC of the European Parliament and of the Council, and found to comply with the applicable requirements.

Issued at **Hamburg** on **2016-12-16**

DNV GL local station:
Hamburg Special & Light Craft,
IWV & EC

Approval Engineer:
Holger Pankratz



Notified Body
No.: **0098**

for **DNV GL SE**

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(Dirk Masanneck)
Head of Certification Body

Any significant in design or construction of the product, or amendments to the Directive or the applied standards may render this report invalid. The product liability rest with the manufacturer or his representative in accordance with Directive 2013/53/EU of the European Parliament and of the Council.

APPENDIX

The product is found to comply with the following product information

Manufacturer's marking:	Bavaria Cruiser 34
Description:	Sailing boat, $L_H = 9.75$ m, $B_H = 3.42$ m, $T_{max} = 2.04$ m $T_{deep\ keel} = 2.04$ m, $T_{shallow\ keel} = 1.58$ m
Craft Identification No. (CIN):	DE-BAVN34F3L617
Boat design category:	A / B
Number of persons recommended:	A 6 / B 10
Loaded displacement mass (mLDC), kg:	Cat. A $T_{deep\ keel} = 6796$, $T_{shallow\ keel} = 7059$ Cat. B $T_{deep\ keel} = 7256$, $T_{shallow\ keel} = 7519$
Maximum load (mMTL), kg:	Cat. A 1498, Cat. B 1958
Maximum rated engine power, kW:	21

Based on the following documentation
Test report(s):

Technical Documentation Job ID 341.3-000218, Date:2016-12-12

Checklist – Module A1 EN ISO 12217-2, Date:2016-12-16 / Hpa