

EXAMINATION REPORT – EC

This is to certify:

That the Recreational Craft

with type designation(s)
Sunbeam 22.1

Manufacturer

SUNBEAM Watersports GmbH
Mattsee, Salzburg, Austria

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 **2022-04-14**

DNV local station:

Hull Structure & Outfitting

Approval Engineer:

Peter Rüschi



Notified Body
No.: **0098**

for **DNV 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.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees (“DNV”) arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD, and any claims made against DNV based upon alleged defective services provided by DNV to designers, yards, manufacturers or other stakeholders in the newbuilding process shall under any circumstance be time-barred if made later than 12 months from delivery of the vessel. Based upon written request to the DNV legal entity which has issued this document, a higher limitation of liability may be agreed on a case-by-case basis.



APPENDIX

The product is found to comply with the following product information

Type designation:	Sunbeam 22.1
Type of craft:	Sailboat
Model code*:	AT-SWSB
Length of hull (Lh), m:	6.70
Beam of hull (Bh), m:	2.49
Draft (sailing boats), m:	1.40

*First characters of the WIN code.

Design category:	C
Maximum number of persons, CL:	6
Maximum engine power, prop. shaft, kW:	3.68
Maximum load (m _L), kg:	500
Maximum load as stated on Builder's Plate, kg:	500
(Including outboard engine)	

Based on the following documentation

Test report(s):

Previous certificate RCDA10000003

Sunbeam 22 Stability curve 2016-03-02 - KEEL DOWN

Sunbeam 22 Stability curve 2016-03-02 - KEEL UP

Sunbeam 22 Stability and VPP calc 2016-03-02