



EU Declaration of Conformity of Recreational Craft with the Design, Construction and Noise Emission requirements of Directive 2013/53/EU

(To be completed by manufacturer or if mandated, authorised representative)

Name of recreational craft manufacturer: artthink GMBH

Address: Nobelstrasse 3

Town: Hörstel Post Code: 48477 Country: DE, Germany

Name of authorised representative (if applicable): _____

Address: _____

Town: _____ Post Code: _____ Country: _____

Module used for design and construction assessment:

A A1 B+C B+D B+E B+F G H

Name of Notified Body for design and construction assessment (if applicable):

DGUV Test Prüf- und Zertifizierungsstelle

Address: Fachbereich Verkehr und Landschaft der Deutschen Gesetzlichen Unfallversicherung e.V. (DGUV)

Town: Ottenser Hauptstr. 54, Hamburg Post Code: 22765 Country: DE, Germany ID Number: 0417

Notified Body certificate¹ number (if applicable): VL 22003 Date: 24/01/22

Module used for noise emission assessment (if applicable):

A A1 G H

Name of Notified Body for noise emission assessment (if applicable): _____

Address: _____

Town: _____ Post Code: _____ Country: _____ ID Number: _____

Notified Body certificate¹ number (if applicable): _____ Date: _____

Other Community Directives applied: _____

DESCRIPTION OF RECREATIONAL CRAFT:

Watercraft Identification Number: _____

Brand name of the Recreational Craft: bbq-donut@ Model or Type: bbq-donut@, Type XL

Type of construction:

Rigid Inflatable Rigid-Inflatable (RIB)

Type of hull:

Monohull Multihull

Hull construction material:

Aluminium, aluminium alloys Moulded Fibre Reinforced Plastic
 Steel, steel alloys Wood
 Other (specify): HD PE (Polyethylen)

Recreational Craft

Design category(-ies) related to the maximum recommended number of persons:

Category	Number of Persons	Max Load [kg]
A		
B		
C		
D	10	1000

Length of hull L_H 3,6 m

Beam of hull B_H — m

Maximum Draught T: 0,4 m

Deck:

Fully enclosed
 Partially protected
 Open

Craft main propulsion:

Sail, projected sail area As: _____ m²
 Human propulsion
 Engine/motor propulsion
 Other (specify): _____

Installed engine type (if applicable):

Internal combustion, Diesel (CI)
 Internal combustion, Petrol (SI)
 Internal combustion, LPG/CNG
 Electric
 Other (specify): Outboard Gasoline Engine

Installed propulsion type (if applicable):

Outboard
 Inboard with shaft line
 Z or Stern drive
 Pod-drive
 Sail-drive
 Other (specify): _____

Integral exhaust propulsion (if applicable): Yes No

Maximum Recommended engine power: 18,3 kW

Installed engine power: 3,6 kW

Number of propulsion engines: 1 #

Maximum recommended engine mass²: _____ kg

This declaration of conformity is issued under the sole responsibility of the manufacturer. I declare on behalf of the manufacturer that the recreational craft mentioned above fulfils the requirements specified in Article 4 (1) and Annex I of Directive 2013/53/EU.

Name and function: Svenja Düpont, Vertrieb
 (identification of the person empowered to sign on behalf of the manufacturer or his authorised representative)

Signature and title:
 (or an equivalent marking)

artthink
 Entwicklung | Design | Vertrieb

artthink © GmbH
 nobelstr. 3
 d-48477 hörstel
 www.artthink.de

Date and place of issue (dd/mm/yyyy): 16.07.2024, Hörstel

¹ The document may have a different name according to each module (A1: Stability and buoyancy report, B: EC type examination certificate, G: Certificate of conformity, etc.)

² For outboard powered boats only

Essential requirements (reference to relevant articles in Annex IA & IC of the Directive)	Harmonised standards Full Application	Harmonised standards Partial application, see tech. file	Other reference documents ³ Full Application	Other reference documents Partial Application, see tech. file	Other proof of conformity See technical file	Specify the harmonised ⁴ standards or other reference documents used (with year of publication like "EN ISO 8666:2002")
	Tick only one box per line					
General requirements (2)						
Principal data – main dimensions	<input checked="" type="checkbox"/>					EN ISO 8666
Watercraft Identification Number – WIN (2.1)	<input checked="" type="checkbox"/>					10087 : 2006
Watercraft Builder's Plate (2.2)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	14945 (1914:2009)
Protection from falling overboard and means of reboarding (2.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	15085 (1914:2009)
Visibility from the main steering position (2.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	deleted
Owner's manual (2.5)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10240
Integrity and structural requirements (3)						
Structure (3.1)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12215-1, 3:2001,2002
Stability and freeboard (3.2)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12217-3:2013
Buoyancy and flotation (3.3)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12217-3:2013
Openings in hull, deck and superstructure (3.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	deleted
Flooding (3.5)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12217-3:2013
Manufacturer's maximum recommended load (3.6)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12217-3:2013
Liferaft stowage (3.7)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	15085 (1914:2009)
Escape (3.8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	deleted
Anchoring, mooring and towing (3.9)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1914: 2009
Handling characteristics (4)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1914: 2009
Engines and engine spaces (5.1)						
Inboard engine (5.1.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	deleted
Ventilation (5.1.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	deleted
Exposed parts (5.1.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	deleted
Outboard engine starting (5.1.4)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1914: 2009
Fuel system (5.2)						
General – fuel system (5.2.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fuel tanks (5.2.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Electrical systems (5.3)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	13297:2015
Steering systems (5.4)						
General – steering system (5.4.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	deleted
Emergency arrangements (5.4.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	deleted
Gas systems (5.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	deleted
Fire protection (5.6)						
General – fire protection (5.6.1)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Against national requirement
Fire-fighting equipment (5.6.2)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	powder extinguisher
Navigation lights, shapes and sound signals (5.7)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option / 16180 : 2013
Discharge prevention (5.8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	deleted
Annex I.B – Exhaust Emissions⁵						
Annex I.C – Noise Emissions⁶						
Noise emissions level (I.C.1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Owner's manual (I.C.2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

³ Such as non-harmonised standards, rules, regulations, guidelines, etc.

⁴ Standards published in EU Official Journal

⁵ See Declaration of Conformity of engine manufacturer

⁶ Only to be completed for boats with inboard engines or sterndrive engines without integral exhaust