

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: PERFORMANCE BOATS SRL

Address: VIA ANTONIO MASETTI 30

Town: FORLI Post Code: 47122 Country: ITALY

Name of authorised representative (if applicable): MENGOZZI ENRICO

Address: VIA BIAGIO BERNARDI 73/B

Town: FORLI Post Code: 47121 Country: ITALY

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): RINA SERVICE SPA

Address: VIA CORSICA 12

Town: GENOVA Post Code: 16128 Country: ITALY ID Number: 0474

Notified Body certificate¹ number (if applicable): DIP011121RA Date: 05/07/2021

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: IT-FOB44P51C324

Brand name of the Recreational Craft: SOLARIS POWER Model or Type: SP 44 OPEN

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): _____

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

Category	Number of Persons	Max Load [kg]
A		
B	12	1200
C		
D		

Length of hull L_{ft}: 12,06 m
 Beam of hull B_{ft}: 4,35 m
 Maximum Draught T: _____ m

Deck:
 Fully enclosed
 Partially protected
 Open

Craft main propulsion:
 Sail, projected sail area A_s: _____ 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): _____

Installed propulsion type (if applicable):
 Outboard
 Inboard with shaft line
 Z or Stern drive
 Pod-drive
 Sail-drive
 Other (specify): IPS

Integral exhaust propulsion (if applicable): Yes No
 Maximum Recommended engine power: 706 kW
 Installed engine power: 2x 353 kW
 Number of propulsion engines: 2 #
 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: MENGOZZI ENRICO
 (identification of the person empowered to sign on behalf of the manufacturer or his authorised representative)

Signature and title: PERFORMANCE BOATS SRL
 (or an equivalent marking) Via B. Masetti, 30 - 47122 Forlì (FC)
CF/P.I. 03733090405


Date and place of issue (dd/mm/yyyy): FORLI 07/09/2023

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

The empty template was compiled and made available by the International Marine Certification Institute at www.imci.org. This document is under the sole responsibility of the manufacturer.

Essential requirements <small>(reference to relevant articles in Annex IA & IC of the Directive)</small>	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 <i>(with year of publication like "EN ISO 8666:2002")</i>
	Tick only one box per line					
General requirements (2)						
Principal data – main dimensions	<input checked="" type="checkbox"/>					EN ISO 8666:2018*
Watercraft Identification Number – WIN (2.1)	<input checked="" type="checkbox"/>					EN ISO 10087:2006*
Watercraft Builder's Plate (2.2)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 14945:2004
Protection from falling overboard and means of reboarding (2.3)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 15085:2017
Visibility from the main steering position (2.4)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 11591:2019
Owner's manual (2.5)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ISO 10240:2019 / AC:2015
Integrity and structural requirements (3)						
Structure (3.1)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 12215-1/6:2018
Stability and freeboard (3.2)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 12217-1:2015
Buoyancy and flotation (3.3)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 12217-1:2015
Openings in hull, deck and superstructure (3.4)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 11812:2001
Flooding (3.5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
Manufacturer's maximum recommended load (3.6)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 14946:2001 / AC:2005
Liferaft stowage (3.7)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	RSG GUIDELINES 2019-PART 2 ANNEX I
Escape (3.8)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9494:2015/12217:2015
Anchoring, mooring and towing (3.9)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 15084:2003
Handling characteristics (4)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SO 6185-4:2011
Engines and engine spaces (5.1)						
Inboard engine (5.1.1)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ISO 16147:2002 / A1:2013
Ventilation (5.1.2)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 9097:1994 / A1:2000
Exposed parts (5.1.3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
Outboard engine starting (5.1.4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
Fuel system (5.2)						
General – fuel system (5.2.1)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 10088:2013
Fuel tanks (5.2.2)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 21487:2013
Electrical systems (5.3)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ISO 10133:2012 - ISO 13297:2014
Steering systems (5.4)						
General – steering system (5.4.1)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	MODULE B ANNEX II 768/2008/EC
Emergency arrangements (5.4.2)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 21487:2013
Gas systems (5.5)						
Fire protection (5.6)						
General – fire protection (5.6.1)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ISO 9094-1:2004
Fire-fighting equipment (5.6.2)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ISO 9094-1:2004
Navigation lights, shapes and sound signals (5.7)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	COLREG 1972 / D.M. 421 of 05/09/1990
Discharge prevention (5.8)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ISO 8099:2018
Annex I.B – Exhaust Emissions⁵						
Annex I.C – Noise Emissions⁶						
Noise emissions level (I.C.1)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 14509-1:2008 SEE ENGINE DOCUMENTATION
Owner's manual (I.C.2)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EN ISO 14509-1:2008 SEE ENGINE DOCUMENTATION

Forli, 07/09/2023


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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