



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 AI 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):

DIP014121Y4

Date: 24/02/2022

Module used for noise emission assessment (if applicable):

A AI 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-FOB40P20G223

Brand name of the Recreational Craft: SOLARIS POWER

Model or Type:

SP 40

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} 11,86 m

Beam of hull B_H 3,86 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): DPI

Integral exhaust propulsion (if applicable):

Yes No

Maximum Recommended engine power: 648 kW

Installed engine power: 2x 324 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 A. Masetti, 30 - 47122 Forli (FC)
CF/P.I. 03733090405

Date and place of issue (dd/mm/yyyy): FORLI' 10/11/2022

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)	Tick only one box per line					Specify the harmonised ⁴ standards or other reference documents used (with year of publication like "EN ISO 8666:2002")
	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	
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)						
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
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"/>	<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"/>	<input type="checkbox"/>	ISO 8099:2018
Annex I.B – Exhaust Emissions ⁵						
Annex I.C – Noise Emissions ⁶						
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' 10/11/2022

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

SOLARIS PERFORMANCE
PERFORMANCE DOCUMENT
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