

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

Name of manufacturer: RowingSolutions Ltd

Address: 66 Highfield Park, Wargrave

Town: Reading **Post Code:** RG10 8LE **Country:** UK

Name of Authorised Representative (if applicable): _____

Address: _____

Town: _____ **Post Code:** _____ **Country:** _____

Module used for design & construction assessment: A A1 B+C B+D B+E B+F G H PCA

Notified Body for design and construction assessment (if applicable): ID number: _____

Name: _____

Address: _____

Town: _____ **Post Code:** _____ **Country:** _____

Module used for noise assessment: A A1 G H PCA

Notified Body for noise emission assessment (if applicable): ID number: _____

Name: _____

Address: _____

Town: _____ **Post Code:** _____ **Country:** _____

Report/Certificate Ref. No: _____ **Date (y/m/d):** _____

Other Community Directives applied: _____

Watercraft Identification Number:

GB	-	SJI				
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Brand name of the craft: ROWING SOLUTIONS LTD.

Model or Type: RS eCAT16

Type of construction:
 rigid inflatable rigid inflatable (RIB)

Type of Main Propulsion:
 sails, Reference sail area As: 0.0m²
 Human propulsion
 Engine/motor propulsion
 other (specify): _____

Type of Hull:
 monohull multihull

Type of Engine:
 internal combustion, diesel (CI)
 internal combustion, petrol (SI)
 internal combustion, LPG/CNG
 electric
 other (specify): _____

Hull Construction Material:
 aluminium, aluminium alloys moulded fibre reinforced plastic
 steel, steel alloys wood
 other (specify): _____

Recreational Craft:
 Design categories related to the maximum recommended number of persons:

Design Category	Number of persons	Maximum Load (kg)
A		
B		
C		
D	4	400

Installed Propulsion Type:
 outboard
 inboard with shaft line
 z or sterndrive
 pod drive
 sail drive
 other (specify): _____

Length of hull LH 4.67m

Beam of hull BMAX 2.00m

Draught TMAX 0.30m

Integral exhaust propulsion Yes No N/A

Deck:
 fully enclosed
 partially enclosed
 open

Engine power:
 Max. Recommended 15 kW

No. of propulsion engines 1
Max. recommended engine mass 55 kg

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

Name & function: Simon M Johnson, Managing Director

Signature:

Simon M Johnson

(identification of the person empowered to sign on behalf of the manufacturer or his authorised representative)

(or an equivalent marking)

Date & place of issue (dd/mm/yyyy):

/ / Reading, UK

Essential Requirements (ref. relevant article in Annex IA & IC of the Directive)	Harmonised standards Full Application	Harmonised standards Partial application See technical file	Other reference documents Full Application	Other reference documents Partial application See technical file	Other proof of conformity See technical file	Specify the harmonised standards or other reference documents used
General requirements (2)	X					EN ISO 8666:2018
Watercraft Identification Number - WIN (2.1)	X					EN ISO 10087:2019
Builder's Plate (2.2)			X			ISO 14945:2021
Protection from falling overboard & means of reboarding (2.3)	X					EN ISO 15085:2003+A2:2018
Visibility from the main steering position (2.4)	X					EN ISO 11591:2019
Owner's manual (2.5)			X			EN ISO 10240:2020
Integrity and structural requirements (3)						
Structure (3.1)					X	Service History
Stability and freeboard (3.2)	X					EN ISO 12217-3:2017
Buoyancy and floatation (3.3)	X					No windows hatches or doors fitted N/A - no metal skin fittings
Openings in hull, deck and superstructure (3.4)	X					EN ISO 9093-2:2018
	X					EN ISO 15083:2018 No QD or WT recesses
Flooding (3.5)	X					EN ISO 12217-3 mass breakdown
Manufacturer's maximum recommended load (3.6)	X					N/A - Category C/D boat under 6m (RCD Annex 1 ER 3.7)
Liferaft stowage (3.7)						N/A - no enclosed accommodation
Escape (3.8)						EN ISO 15084:2018
Anchoring, mooring and towing (3.9)	X					EN ISO 11592-1:2016
Handling characteristics (4)	X					
Engines and engine spaces (5.1)						
Inboard engine (5.1.1)						N/A - outboard only
Ventilation (5.1.2)	X					EN ISO 11105:2020
Exposed parts (5.1.3)					X	No applicable standard
Outboard engine starting (5.1.4)	X					EN ISO 11547:2018
Personal watercraft running without driver (5.1.5)						N/A - not a PWC
Tiller-controlled outboard propulsion engines (5.1.6)					X	N/A - outboard is not controlled directly by its tiller
Fuel system (5.2)						
General - fuel system (5.2.1)						N/A - outboard with less than 27L fuel capacity
Fuel tanks (5.2.2)						N/A - outboard with less than 27L fuel capacity
Electrical systems (5.3)	X					EN ISO 10133:2017 N/A - No AC electrics N/A - No electric propulsion
Steering systems (5.4)						
General - steering system (5.4.1)	X					Annex II component, CE marked. See OEM declaration
Emergency arrangements (5.4.2)						N/A - outboard engine (RCD Annex 1 ER 5.4.2)
Gas systems (5.5)						N/A - no LPG system fitted
Fire protection (5.6)	X					EN ISO 9094:2017
Navigation lights (5.7)						N/A - no navigation lights fitted
Discharge prevention (5.8)						N/A - no heads onboard
						N/A - no oily engine space
Annex I.B - Exhaust Emissions	X					2003/44/EC (94/25/EC as amended) (RCD)
Annex I.C - Noise Emissions	X					Engine manufacturer's certificate/declaration