

**Guidance on using this workbook** 

Application form and checklist\_Inflatable & RIB ISO 6185-3 \_Module A1, B, G en240408

# When is this workbook applicable?

For the certification of Inflatables and RIBs according to ISO 6185-3 in Module A1, B and G

# Who shall fill in the sheets in this workbook?

Each sheet name and on top of each sheet you find a colour indication by whom it shall be filled in: The manufacturer

The inspector

The IMCI / IMCI (UK) office

Note: the checklists shall be prefilled by the manufacturer but can also be used by the inspector.

## Which cells shall be fill in?

All lines indicated this colour must be filled in for Module A1, B and G All lines indicated this colour must only be filled in for Module B and G but not for A1

# Anything elso to pay attention to?

The submitted data will appear on the certificate. Therefore, due care shall be taken that the data are the final ones and correct. In case that data are changing after the workbook has been submitted, please contact the inspector and IMCI / IMCI (UK) office.

# Overview of the workbook with links to the sheets:

Sheets to be filled in by the manufacturer: <u>ISO 6185-3 Page 1</u> <u>ISO 6185-3 Page 2</u> <u>ISO 6185-3 Page 3</u>

Sheets to be filled in by the inspector: INSPECTOR

Sheets to be filled in by the IMCI / IMCI (UK) OFFICE





53 Rodney Street, Liverpool L1 9ER, United Kingdom +44-151-528 3096 info@imci-uk.org imci-uk.org Rue Abbé Cuypers 3, B-1040 Brussels, Belgium +32-2-741 6836 info@imci.org imci.org

INCI (UK) and International Marine Certification Institute (UK) are registered trademarks of the "International Marine Certification Society" registered in the UK under company number 12718057

#### To be filled in by the manufacturer Application form and checklist Inflatable & RIB ISO 6185-3 Module A1, B, G en240408 **CERTIFICATION APPLICATION** FOR IMCI / IMCI (UK) USE ONLY Recreational Craft - Inflatable & RIB - Part 3 Certificate No .: Ref.: EN ISO 6185-3:2017 Manufacturer: Address: ZIP Code: City: Country: VAT #: Signatory, Name: Signatory, Title: Phone: Email: WWW: Model Year on Watercraft Identification Number (WIN): Model Name: Other model names (with identical technical data): Head of Engineering: This application is valid for: Directive 2013/53/EU (RCD II) related to CE marking for EU. [Yes, No] Recreational Craft Regulation (RCR) related to UKCA marking for United Kingdom [Yes, No] Requirements (ISO)/{Directive} reference Clause Please if not ISO 6185-3 complete as appropriate 1 Module (A1, B or G) {Directive} Art. 20 2 Boat category (VII or VIII) [Scope] 3 Design category (B, C or D) {Directive} Annex I 4 Boat type (inflatable boat INF or rigid inflatable boat RIB) [3.12] 5 Engine type (Outboard, Sterndrive, Shaft, Jet, Pod) Length of the hull $(L_{H})$ [m] 6 (8666) 7 Waterline length (L<sub>WL</sub>) [m] (8666)8 Beam of the hull (B<sub>H</sub>) [m] (8666)(12215-5) 9 Maximum declared speed of craft (v) [knots] 10 Loaded displacement (mLDC) [kg] (8666)11 Maximum load (m<sub>L</sub>) [kg] (12217-1)[7.1]12 Crew limit (n) [7.2] 13 Maximum rated engine power [kW] [7.8] 14 Nominal pressures (inflatable buoyancy tubes) [bar]\* [7.6] 15 Maximum load for the builders plate (m<sub>MBP</sub>) [kg] (14945, 14946) [9] 16 Total buoyant volume (V) [m<sup>3</sup>] [7.4] 17 Compartmentation, number (N) if inflatable tubes\* [7.5] 18 Total volume of the buoyancy tube (V<sub>Tubes</sub>) [m<sup>3</sup>] [7.5] 19 Valves comply (if applicable)\* [6.4]

20 Static stability complies\*

22 Structural Materials

23 Conditioning

21 Buoyancy requirements are met\*

25 Manual lifting and carrying devices

24 Fittings bonded to the flexible parts of the boat

[7.3]

[7.4]

[5]

[6.1]

[6.2]

[6.3]



#### To be filled in by the manufacturer

Application form and checklist\_Inflatable & RIB ISO 6185-3 \_Module A1, B, G en240408

Boat Model Name:			
WIN Model Year:			
Requirements	(ISO)/{Directive} reference if not ISO 6185-3	Clause	Please complete as appropriate
26 Rowlocks and oars (if standard or optional equipment)		[6.5]	
27 Transom (where applicable)		[6.6]	
28 Hull drainage (where applicable)		[6.7]	
29 Remote steering system (if standard or optional equipment)	(8847, 8848, 9775, 10592, 15652)	[6.8]	
30 Towing, anchoring and mooring devices		[6.9]	
31 Seating and attachment system (if standard or optional equipment)		[6.10]	
32 Electrical installations (if standard or optional equipment)	(10133, 13297)	[6.11]	
33 Engine and engine spaces		[6.12]	
34 Fuel system (where applicable for VII, obligatory for VIII)	(10088, 21487)	[6.13]	
35 Ventilation of petrol engine and petrol tank compartments	(11105)	[6.14]	
36 Devices for lifting the boat (if applicable)		[6.15]	
37 Fire protection (if applicable)	(9094)	[6.16]	
38 Openings in hull, deck or superstructure	(12216, 9093)	[6.17]	
39 Gas systems	(10239)	[6.18]	
40 Navigational lights	(16180)	[6.19]	
41 Discharge prevention	(8099)	[6.20]	
42 Strength of the inflatable buoyancy tube	· · · ·	[7.7]	
43 Man overboard prevention and recovery		[7.9]	
44 Field of vision from the helm position	(11591)	[7.10]	
45 Provision for (a) liferaft(s)		[7.11]	
46 Strength of the Rigid Structure (type test only)		[7.12]	
47 Strength of principal fitted accessories		[7.13]	
48 Safety Sign		[7.14]	
49 Performance, General		[8.1]	
50 Drop test (Ribs only)		[8.2]	
51 In-water performance		[8.3]	
52 Rowing test (where applicable, see 6.5)		[8.4]	
53 Watertightness test (not applicable to open floor, self-bailing boats)		[8.5]	
54 Manoeuvring-speed test		[8.6]	
55 Self-Draining (type VIII Boats only)		[8.7]	
56 Builder's plate(s)		[9]	
57 Owner's Manual		[10]	
58 Standard equipment		[11]	

## Engine package (if applicable)

Combustion, Electrical Fuel type (if applicable) Petrol, Diesel, LPG, CNG, other exhaust; Jet; Pod drive; Outboard Engine Manufacturer: Model designation: Maximum power:

Mass per engine:

Drive type

Number of engines installed:

Inboard engine with shaft; Sterndrive engine with integral exhaust; Sterndrive engine without external



# To be filled in by the manufacturer

Application form and checklist\_Inflatable & RIB ISO 6185-3 \_Module A1, B, G en240408

Boat Manufacturer:		
Boat Model Name:		
WIN Model Year:		

**Note:** If boat does not use certified components, the boat manufacturer must enclose a filled in component certification application form!

### This boat model uses the following components or options [ Annex II ]

Component type	Manufacturer's model(s)	DoC
Steering helm assembly		
-		
Steering wheel		
Fuel tank		
Fuel hose		
Windows, portlights,		
hatches, deadlights and		
doors		
Ignition Protected Devices		
Other, describe		

(\*) Calculations and/or test reports are attached to this application form for items in line

As the manufacturer or his authorised representative or private importer, I declare under sole responsibility that the above product(s) to which this declaration relates is in conformity with the referenced requirements. This application has not been lodged with any other notified body / conformity assessment body.

## Date (yymmdd):

Signature:

	e use only - Application review
Application accepted for IMCI Note 1	[Yes, No]
	Date (yymmdd)
Clear name and Signature:	
Application accepted for IMCI (UK) Note 1	[Yes, No]
	Date (yymmdd)
Clear name and Signature:	

Comments to application or reason(s) if refused:



#### To be filled in by the inspector

Application form and checklist\_Inflatable & RIB ISO 6185-3 \_Module A1, B, G en240408

Boat Manufacturer:	
Boat Model Name:	
WIN Model Year:	

# Inspection Report / Evaluation by IMCI / IMCI (UK) Inspector:

I declare under our sole responsibility that I have not been active for the manufacturer in design, construction, marketing or other activities. The content of the documentation has been checked.

Inspection date (yymmdd):

Inspection place:

Inspector: clear name (surname, first name):

Inspector: Stamp, Signature:

Comments on the Inspection Report / Evaluation by Inspector:

Comments on the inspection Report / Evaluation by inspector:



	This page is only for IMCI / IMCI (UK) office use	
	Application form and checklist_Inflatable & RIB ISO 6185-3 _Module A1, B, G en240408	
Boat Manufacturer:		
Boat Model Name:		
WIN Model Year:		
Routeing #:		
Certificate number:		
Ins	pection Report / Evaluation activity by office staff member(s), if applicable	
Inspection Report / Evalua	tion staff member: first name, surname	
Date of evaluation (yymmd	d):	
Evelvetion staff ments of C	Name Aline	
Evaluation staff member: S	Ignature	
Comments on evaluation b	y staff member:	
	·	
	Review activity by office staff member(s)	
Review staff member: first	name, surname	
Date of review (yymmdd):		
Review staff member: Sign	ature	
olgi		
Comments on review by st	off member	
Comments of review by St		

The certification decision is made by signing and dating the corresponding IMCI certificate