



23411\_2020 Steering Wheel en240408

**CERTIFICATION APPLICATION**  
**STEERING WHEELS**

<b>FOR IMCI / IMCI (UK) USE ONLY</b>
Certificate No.:

**Ref.: ISO 23411:2020**

Manufacturer:	
Address:	
ZIP Code:	
City:	
Country:	
VAT #:	
Signatory, Name:	
Signatory, Title:	
Phone:	
Email:	
WWW:	
Model Name:	
Model Year:	
Head of Engineering:	

**This application is valid for:**

Directive 2013/53/EU (RCD II) related to CE marking for EU.	[Yes, No]	<b>Indicate</b>
Recreational Craft Regulation (RCR) related to UKCA marking for United Kingdom	[Yes, No]	

Selected test data	Clause	Requirements	Unit	As tested
1 Steering wheel diameter	Fig. 1		[ mm ]	
2 Steering wheel dish	Fig. 1		[ mm ]	
3 The steering wheel is permanently marked with the diameter and dish	4.1	[ Yes ? ]		
4 Electronic devices within a steering wheel that control steering, shift, throttle or dynamic positioning do meet ISO 25197:2020	4.4	[ Yes / NA ? ]		
5 Conditioning for steering wheels that rely for structural integrity has been done	5.1	[ Yes / NA ? ]		
6 Prior to mechanical tests, the steering wheel has been maintained at the required temperature	5.2.1	[ Yes ? ]		
7 The axial load test has been conducted successfully	5.2.2	[ Yes ? ]		
8 The tangential load test has been conducted successfully	5.2.3	[ Yes ? ]		
9 After both, the axial and tangential load test, there had been no fracture of the steering wheel structure or permanent deformation such that the loads cannot be achieved	5.2.4	[ Yes ? ]		
10 If wheel has a diameter of 61 cm or less, the impact load test No.1 has been conducted successfully	5.3.2	[ Yes / NA ? ]		
11 If wheel has a diameter of 61 cm or less, the impact load test No.2 has been conducted successfully	5.3.3.	[ Yes / NA ? ]		
12 If steering wheel that rely on plastic for structural integrity the impact load tests No. 1 and No. 2 have been successfully conducted with temperature conditioned wheel(s)	5.3.4	[ Yes / NA ? ]		
13 If wheel has a diameter of 61 cm or less, the fatigue test with 50000 cycles has been conducted successfully	6	[ Yes / NA ? ]		
14 Specify type of laboratory: in-house or/and external ?				
15 Provide a calibration report for the following and/or other measuring instruments used, if applicable:				
16 Temperature measuring device				
17 Force gauge				
18 Other measurement device(s)				
19 Name of test laboratory				
20 Reference number of test report				
21 Test report: copy submitted with application?				
22 Comments:				

As the manufacturer or his authorised representative, I declare under our sole responsibility that the above product(s) to which this declaration relates is in conformity with ISO 23411. This application has not been lodged with any other notified body and/or conformity assessment body.

Date (yymmdd) and Signature: \_\_\_\_\_

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Manufacturer:

Model Name:

Model Year:

**This page is only for IMCI / IMCI (UK) office use**

**IMCI / IMCI (UK) Inspector (if applicable)**

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 these forms have been checked.

Evaluation by Inspector: Stamp, Clear Name, Signature and Date:

Comments on Evaluation by Inspector:

**IMCI / IMCI (UK) office**

**Application review**

Application accepted for IMCI: clear name, date (yymmdd) [Yes, No]

Application accepted for IMCI (UK): clear name, date (yymmdd) [Yes, No]

Comments to application or reason(s) if refused:

**Evaluation**

Evaluation by office (if applicable): Clear Name, Signature and Date (yymmdd):

Comments on Evaluation by office:

**Review**

Review by office: Clear Name, Signature and Date (yymmdd):

Comments on Review by office:

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