

CERTIFICATION APPLICATION
REMOTE STEERING SYSTEMS
STEERING SYSTEM COMPONENTS
Ref.: ISO 8848:1990

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

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

This application is valid for:		Indicate
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]	

Selected test data	Clause	Requirements	Unit	As tested
1 Each steering output and cable assembly and each integral fitting withstand 9000 N axial load test in tension and compression	7.2.1.1	[Yes ?]		
2 Steering output ram withstands 900 N cantilever load with 190 mm unsupported without more than 1,25 mm permanent deflection	7.2.1.2	[Yes ?]		
3 Output ram withstand cyclic load of ± 1.670 N for 50.000 reversals	7.2.1.3	[Yes ?]		
4 Helm assembly is equipped with largest diameter and deepest dish steering wheel during helm assembly tests	7.2.2	[Yes ?]		
5 Diameter of steering wheel	Fig. 5		[mm]	
6 Dish of steering wheel	Fig. 5		[mm]	
7 Axial load test passed with 670 N push-pull load for 10 cycles for a duration of 5 s per loading applied as required	7.2.2.1	[Yes ?]		
8 Tangential load test passed with 450 N push-pull load for 10 cycles for a duration of 5 s per loading applied as required	7.2.2.2	[Yes ?]		
9 Specify type of laboratory: in-house or/and external ?				
10 Provide a calibration report for the following and/or other measuring instruments used, if applicable:				
11 Temperature measuring device				
12 Force gauge				
13 Protractor gauge				
14 Sliding gauge				
15 Other measurement device(s)				
16 Name of test laboratory				
17 Reference number of test report				
18 Test report: copy submitted with application?				
19 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 8848. This application has not been lodged with any other notified body and/or conformity assessment body.

Date (yymmdd) and Signature: _____

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 the above product(s) has (have) been developed without my involvement.
The content of this form has 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: _____

Certification decision

Certification decision by office: Clear Name, Signature and Date: _____

Comments on Certification decision by office: _____