



CERTIFICATION APPLICATION
HYDRAULIC STEERING SYSTEMS
STEERING SYSTEM COMPONENTS
Ref.: ISO 10592:1994

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

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]	Indicate
Recreational Craft Regulation (RCR) related to UKCA marking for United Kingdom	[Yes, No]	

Selected test data	Clause	Requirements	Unit	As tested
1 Materials are suitable	7	[Yes ?]		
2 Each hydraulic cylinder assembly and integral fitting withstand 9000 N axial load in tension/compression	9.3.1	[Yes ?]		
3 Withstands separate cantilever load of 900 N with max. stroke of cylinder rod unsupported	9.3.2	[Yes ?]		
4 Output rod withstands 1.670 N for 50.000 cycles, no separation or malfunction	9.3.3	[Yes ?]		
5 Helm assembly withstands push-pull test with axial load of 670 N applied at certain places for 10 cycles with each 5 s duration	9.4.2	[Yes ?]		
6 Helm assembly withstands push-pull test with tangential load of 450 N applied at certain places for 10 cycles with each 5 s duration	9.4.3	[Yes ?]		
7 Largest diameter steering wheel helm is rated for			[mm]	
8 Deepest dish steering wheel helm is rated for			[mm]	
9 Hoses, fittings and piping withstand the test pressure without leaks	9.6, 9.7	[Yes ?]		
10 Did you provide an owner's manual as required	10	[Yes ?]		
11 Did you provide an installer's manual as required	11	[Yes ?]		
12 Did you designate the system as required	12	[Yes ?]		
13 Pump and cylinder marked	13	[Yes ?]		
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 Sliding gauge				
19 Other measurement device(s)				
20 Name of test laboratory				
21 Reference number of test report				
22 Test report: copy submitted with application?				
23 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 10592. 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: _____