## INTERNATIONAL MARINE CERTIFICATION INSTITUTE

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CERTIFICATION APPLICATION
SMALL CRAFT - REMOTE STEERING SYSTEMS
FOR SINGLE OUTBOARD MOTORS OF 15 kW TO 40 kW POWER
STEERING SYSTEM COMPONENTS

Ref.: ISO 9775

FOR IMCI USE ONLY
Certificate No.: OB

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

Selected test data	Clause	Requirements	Unit	As tested
1 Marking correct	5.3	[ Yes ?]		YES
2 Installation instructions included	5.4	[ Yes ?]		YES
3 Plastics and elastomers which may be exposed to sunlight resist degradation by				
ultraviolet radiation	5.6	[ Yes / NA ?]		
4 Plastics and elastomers which may be installed in engine compartments resist				
degradation by saline atmospheres, fuel, oil and heat	5.7	[ Yes / NA ?]		
5 Each steering output and cable assembly and each integral fitting withstand				
6000 N axial load test in tension and compression	7.2.1.1	[ Yes ?]		YES
6 Steering output ram withstands 600 N cantilever load with 190 mm unsupported				
ram without more than 1,25 mm permanent deflection	7.2.1.2	[ Yes ?]		YES
7 Output ram withstand cyclic load of ± 1.100 N for 50.000 reversals	7.2.1.3	[ Yes ?]		YES
8 Helm assembly is equipped with largest diameter and deepest dish steering wheel				
during helm assembly tests	7.2.2	[ Yes ?]		YES
9 Diameter of steering wheel	Fig. 5		[ mm ]	
10 Dish of steering wheel	Fig. 5		[ mm ]	
11 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 ?]		YES
12 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 ?]		YES
13 Name of test laboratory				
14 Reference number of test report				
15 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 9975. This application has not been lodged with any other notified body.

## Date and Signature:

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.

Stamp, Date and Signature of Inspector:

Stamp, Date and Signature of Certification Manager: