

INTERNATIONAL MARINE CERTIFICATION INSTITUTE

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CERTIFICATION APPLICATION
SMALL CRAFT - PERSONAL WATERCRAFT - CONSTRUCTION AND SYSTEM
INSTALLATION REQUIREMENTS
Ref.: ISO 13590

FOR IMCI USE ONLY
Certificate No.: PWC

Manufacturer: _____

Address: _____

ZIP Code: _____

City: _____

Country: _____

VAT #: _____

Signatory, Name: _____

Signatory, Title: _____

Phone: _____

Fax: _____

Email: _____

WWW: _____

CIN Model Year: _____

Model Name: _____

Similar Models: _____

Head of Engineering: _____

Selected test data	Clause (8666)	Requirements	Unit	As tested
1 Length of the hull (L _H) [m]				
2 Design category (C or D)	(Annex I A. RCD)			
3 Builder's plate as required	4	[Yes ?]		YES
4 All connections readily accessible	5.1.1	[Yes ?]		YES
5 No fuel system leak into craft when overturned	5.1.2	[Yes ?]		YES
6 No fuel system leak into craft when under pressure	5.1.3	[Yes ?]		YES
7 Fuel flow stops when engine is not running	5.1.4	[Yes ?]		YES
8 Fuel tank not made of prohibited material	5.2.1	[Yes ?]		YES
9 Cellular plastic, if used to encase fuel tank, meets material requirements	5.2.2	[Yes/NA ?]		
10 Means provided to check fuel level	5.2.3	[Yes ?]		YES
11 Filled tank has expansion volume	5.2.4	[Yes ?]		YES
12 Fill and vent openings are above full tank level	5.2.5	[Yes ?]		YES
13 Tank meets static pressure test	5.2.6	[Yes ?]		YES
14 Tank meets shock test	5.2.7	[Yes ?]		YES
15 Tank installed as required	5.3	[Yes ?]		YES
16 Tank fill system located and secured as required	5.4	[Yes ?]		YES
17 Fuel pump shall not leak if primary diaphragm fails	5.5.1	[Yes ?]		YES
18 Electrical fuel pump does not operate unless the engine is running or started	5.5.2	[Yes ?]		YES
19 Carburetors do not leak	5.6	[Yes ?]		YES
20 Fuel stop valve open only when ignition is on	5.7	[Yes ?]		YES
21 Fuel filters and strainers independently supported	5.8	[Yes ?]		YES
22 Except when used for a tank fill line, each spud, pipe or hose fitting used with hose clamps has a bead, flare or a series of annular grooves or serration no less than 0,4 mm in depth	5.9	[Yes/NA ?]		
23 Hose clamps meet material and installation requirements	5.10	[Yes ?]		YES
24 Metallic fuel lines meet material and installation requirements	5.11	[Yes ?]		YES
25 No fuel drains as prohibited	5.12	[Yes ?]		YES
26 Hose meets requirements	5.13	[Yes ?]		YES
27 Metallic fuel components grounded	5.14	[Yes ?]		YES
28 Fuel system meets fire test	5.15	[Yes ?]		YES
29 Please name exemptions from 6.2, 6.5-8	6.1			

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Boat Manufacturer: _____
 Boat Model Name: _____
 CIN Model Year: _____

30	Each electrical conductor insulated, stranded copper, meets requirements and is identified	6.2	[Yes ?]	YES
31	Conductors properly installed	6.3	[Yes ?]	YES
32	Electrical system ignition protected	6.4	[Yes ?]	YES
33	Overcurrent protection provided	6.5	[Yes ?]	YES
34	Conductor terminals of required type, fastening strength and protection	6.6	[Yes ?]	YES
35	Battery installation as required	6.7	[Yes ?]	YES
36	Secondary circuits of ignition system meets requirement and is tightly installed	6.8	[Yes ?]	YES
37	Craft is provided with engine compartment ventilation	7.1	[Yes ?]	YES
38	Craft is provided with proper openings for engine compartment ventilation	7.2	[Yes ?]	YES
39	Exhaust in lower third of compartment	7.3	[Yes ?]	YES
40	Ventilation openings separated	7.4	[Yes ?]	YES
41	Duct openings above bilge water level	7.5	[Yes ?]	YES
42	Minimum opening area	7.6	[>3300*ln(V/0,14)]	[mm ²]
43	Minimum opening area for each supply exceeds 2000 mm ²	7.7	[Yes ?]	YES
44	Hull structure test passed	8	[Yes ?]	YES
45	Floatation test passed	9	[Yes ?]	YES
46	Steering system test passed	10	[Yes ?]	YES
47	Stability requirements are fulfilled	11	[Yes ?]	YES
48	Means of reboarding installed	12	[Yes ?]	YES
49	Towing points installed	13	[Yes ?]	YES
50	Off-throttle steering instructions provided	14	[Yes ?]	YES
51	Owner's Manual provided	15	[Yes ?]	YES
52	Rated number of persons			[#]
53	Engine power and			[kW]
54	Engine RPM			[min ⁻¹]
55	PWC has the Craft Identification Number		[Yes ?]	YES
56	Comments:			

As the manufacturer or his authorised representative,
 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.

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: _____