



DET NORSKE VERITAS

EC TYPE-EXAMINATION CERTIFICATE

CERTIFICATE NO. **RCD-B-387**

This is to certify that the

Recreational Craft

with type designation(s)

Marino APB 27

Manufacturer

Oy Marino Ab

Söderkulla, Finland

has been assessed with respect to
the conformity assessment procedure described in Annex VII (Module B) of
Council Directive 94/25/EC on Recreational Craft as amended by Directive 2003/44/EC, and found to comply with the
applicable requirements.

Further details are given overleaf.

Høvik, 2009-09-09
for **Det Norske Veritas AS**



Notified Body No.: **0575**

Marianne Strand Valderhaug
Head of Section

Ville Höglund
Surveyor

Notice: The certificate is subject to terms and conditions overleaf. Any significant changes in design or construction of the product, or amendments to the Directive or the applied standards may render this certificate invalid. The product liability rest with the manufacturer or his representative in accordance with Council Directive 94/25/EC as amended

Except for any liability caused by DNV's gross negligence or wilful misconduct, DNV's maximum cumulative liability arising out of or related to the use or reliance of this document shall be limited to USD 300 000.

Jurisdiction

DNV is appointed by the Norwegian Ministry of Trade and Industry as a "Notified Body" under the terms of the Norwegian regulation - FOR 2004-12-20 nr. 1820 "Forskrift om produksjon og omsetning av fritidsfartøy m.v.", and - Article 9 of Council Directive 94/25/EC as amended.

Certificate history

This is the original Certificate.

Product description

Type designation:	Marino APB 27		
Type of craft:	motorboat	CIN kode:	FI-MARA27.....
Type of hull:	monohull	Construction material:	FRP
Length of hull (Lh), m:	8,2	Light craft cond. mass (m _{LCG}), kg:	3200
Beam of hull (Bh), m:	2,9	Fuel system: (fixed or portable)	fixed
Propulsion:	Petrol/diesel engine	Type of engine(s):	sterndrive

Applications/Limitations

Design category:	C
Maximum number of persons, CL:	8
Maximum engine power, prop. shaft, kW:	232
Maximum load (m _{MTL}), kg:	1220
Maximum load as stated on Builder's Plate, kg:	920

Technical documentation

Title and version/date: MARINO APB 27; 15.06.2009

Applied Standards

RCD	Standard/Rules	RCD	Standard/Rules	RCD	Standard/Rules
1A-2	EN ISO 8666:2002	1A-3.4	EN ISO 12216:2002 EN ISO 9093-1:1998 EN ISO 9093-2:2002	1A-5.2	EN ISO 10088:2001 EN ISO 21487:2006
1A-2.1	EN ISO 10087:2006	1A-3.5	EN ISO 11812:2001 EN ISO 15083:2003	1A-5.3	EN ISO 10133:2001 EN ISO 13297:2000
1A-2.2	EN ISO 14945:2004	1A-3.6	EN ISO 14946:2001	1A-5.4	EN ISO 8848:1993
1A-2.3	EN ISO 15085:2003	1A-3.7	Directive Req.	1A-5.5	Not Applicable
1A-2.4	EN ISO 11591:2000	1A-3.8	EN ISO 9094-1:2003	1A-5.6	EN ISO 9094-1:2003
1A-2.5	EN ISO 10240:2004	1A-3.9	EN ISO 15084:2003	1A-5.7	1972 COLREG
1A-3.1	EN ISO 12215-1:2000 EN ISO 12215-2:2002 EN ISO 12215-3:2002 EN ISO 12215-4:2002 EN ISO 12215-5: 2008 EN ISO 12215-6: 2008	1A-4	Directive Req.	1A-5.8	EN ISO 8099:2000
1A-3.2	EN ISO 12217-1:2002	1A-5.1	EN ISO 16147: 2002 EN ISO 15584:2001 EN ISO 11105:1997	1C	TCF
1A-3.3	EN ISO 12217-1:2002				

Terms and conditions

The following conditions may render this certificate invalid:

- Changes in the design or construction of the product
- Changes or amendments to the Directive
- Changes or amendments in the standards which form the basis for documenting compliance with the essential requirements of the Directive

Marking of product

This Certificate is concerned with the design of the product, only. In order to fully meet with the requirements of the Directive and legally affix the CE mark, the manufacturer shall have the final product and/or production assessed according to one of the procedures listed below and finally draw up an EC declaration of conformity.

Conformity assessment procedures for production:

- Conformity to type (Annex VIII/Module C)
- Production quality assurance (Annex IX/Module D)
- Product quality assurance (Annex XVI/Module E)
- Product verification (Annex X/Module F)

Other directives, covering other phenomena, and also having requirements related to CE marking, might also apply.