



DET NORSKE VERITAS

EC TYPE-EXAMINATION CERTIFICATE

CERTIFICATE NO. RCD-B-153

This Certificate consists of 3 pages

This is to certify that the product

Portlights

with the type designation(s)

**Stainless Steel types: Mk III and Mk IV Elliptical, Mk IV Oval and
Extra Large Oval, Mk IV Small Circular, Mk IV Rectangular**

Manufactured by

**Trend Marine Products Limited
GREAT YARMOUTH, NORFOLK NR29 5BG, UNITED
KINGDOM**

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.

Place and date

Høvik, 2006-02-17

for DET NORSKE VERITAS AS



Notified Body No.: 0575

Magnar Eide
Head of Section
Naval & Security (MTPNO879)

Hallgeir B. Eilertsen
Surveyor

Notice: The certificate is subject to terms and conditions overleaf. Any significant changes in design or construction may render this certificate invalid

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.

Cert. No.: RCD-B-153
Case No.: 4193-519.03
File No.: 274.20

JURISDICTION

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

CERTIFICATE HISTORY

This is the original Certificate.

PRODUCT DESCRIPTION

- Stainless Steel (SS) frame of AISI 316
 - Glazing material of PMMA
 - Seal of silicone rubber
 - Pivot or Friction Hinge and Closing Screws/Handles of SS and Glass Filled Nylon
-
- | | | |
|---|----------------------|---------------------|
| - Mk III Elliptical Portlight with: | - 2 pivot hinges, | - 3 closing handles |
| - Mk IV Elliptical Portlight with: | - 1 friction hinge, | - 3 closing screws |
| - Mk IV Oval and Extra Large Oval Portlight with: | - 2 friction hinges, | - 4 closing screws |
| - Mk IV Small Circular Portlight with: | - 1 friction hinge, | - 2 closing screws |
| - Mk IV Rectangular Portlight with: | - 2 friction hinges, | - 2 closing screws |

APPLICATIONS/LIMITATIONS

May be used in *Area I, IIb, III & IV* as specified in ISO 12216 on Recreational Craft of *Any* Design Category on *Any* Boat Type according to Council Directive 94/25/EC as amended

TYPE APPROVAL DOCUMENTATION

Technical Construction File with Drawings, Calculations and Test Reports

APPLIED STANDARDS/TESTS CARRIED OUT

ISO/DIS 12216

Pressure test, dated 2000-09-19

TERMS AND CONDITIONS

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The product liability rests with the manufacturer, his representative or, in the absence of a representative, the importer, in accordance with the General Product Safety Directive 2001/95/EC.

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 must also 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.

END of Certificate