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# DET NORSKE VERITAS

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## EC TYPE-EXAMINATION CERTIFICATE

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CERTIFICATE NO. **RCD-B-169**

This is to certify that the

**Recreational Craft**

with type designation(s)

**Viknes 1030 / Viknes 1030 Sunbridge**

Manufacturer

**Viknes Båt og Service AS**

**Kleppestø, Norway**

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, 2009-10-09**  
for **Det Norske Veritas AS**



Notified Body No.: **0575**

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**Marianne Strand Valderhaug**  
**Head of Section**

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**Asbjørn Lønmo**  
**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

## 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 second issue of the original Certificate, issued 2006-04-26

New version is added, "Viknes 1030 Sunbridge", and all supplements issued after the issue of the previous Certificate have been incorporated.

## Product description

|                                            |                                     |                                                       |                  |
|--------------------------------------------|-------------------------------------|-------------------------------------------------------|------------------|
| <b>Type designation:</b>                   | Viknes 1030 / Viknes 1030 Sunbridge |                                                       |                  |
| <b>Type of craft:</b>                      | Motorboat                           | <b>CIN kode:</b>                                      | NO-VBS103**      |
| <b>Type of hull:</b>                       | Monohull, semiplanning              | <b>Construction material:</b>                         | GRP              |
| <b>Length of hull, L<sub>H</sub>, (m):</b> | 10.30                               | <b>Beam of hull, B<sub>H</sub>, (m):</b>              | 3.30             |
| <b>Draught, T<sub>MAX</sub>, (m):</b>      | 0.95                                | <b>Light craft cond. mass, m<sub>LCC</sub>, (kg):</b> | 4800-5100 / 5900 |
| <b>Propulsion:</b>                         | Diesel engine                       | <b>Type of engine(s):</b>                             | Inboard          |

## Applications/Limitations

|                                                         |                                  |
|---------------------------------------------------------|----------------------------------|
| <b>Design category:</b>                                 | B – Offshore                     |
| <b>Maximum number of persons, CL:</b>                   | 8 / 10 – Max no. on flybridge: 5 |
| <b>Maximum engine power, prop. shaft, (kW):</b>         | 324                              |
| <b>Maximum load, m<sub>MTL</sub>, (kg):</b>             | 3015 / 2490                      |
| <b>Maximum load as stated on Builder's Plate, (kg):</b> | 1895 / 1310                      |

## Technical documentation

- Teknisk Produktdokumentasjon Del A & B for Viknes 1030 - Approved 2002-03-26 / 2006-04-26
- Teknisk dokumentasjon Del A, Doc. No. 7C01-1030, Rev. 00, Date 20.08.09
- Teknisk dokumentasjon Del B, Doc. No. 7C02-1030, Rev. 00, Date 21.09.09

## Applied Standards/Tests carried out

| RCD    | Standard/Rules                               | RCD    | Standard/Rules    | RCD    | Standard/Rules                                          |
|--------|----------------------------------------------|--------|-------------------|--------|---------------------------------------------------------|
| 1A-2   | EN ISO 8666:2002                             | 1A-3.4 | EN ISO 12216:2002 | 1A-5.3 | EN ISO 10133 :2000                                      |
| 1A-2.1 | EN ISO 10087:2006                            | 1A-3.5 | EN ISO 11812:2001 | 1A-5.4 | DNV Pt 4 Ch 1                                           |
| 1A-2.2 | EN ISO 14945:2004                            | 1A-3.6 | EN ISO 14946:2001 | 1A-5.5 | EN ISO 10239:2000                                       |
| 1A-2.3 | DNV Pt 4 Ch 1                                | 1A-3.7 | RCD 94/25/EC      | 1A-5.6 | DNV Pt 4 Ch 1                                           |
| 1A-2.4 | EN ISO 11591:2000                            | 1A-3.8 | DNV Pt 4 Ch 1     | 1A-5.7 | 1972 COLREG                                             |
| 1A-2.5 | EN ISO 10240:2004                            | 1A-3.9 | DNV Pt 4 Ch 1     | 1A-5.8 | EN ISO 8099:2000                                        |
| 1A-3.1 | DNV Pt 3 Ch 3                                | 1A-4   | DNV Pt 4 Ch 1     | 1C     | EN ISO 14509-1:2000<br>/A1:2004<br>prEN ISO 14509-2/DIS |
| 1A-3.2 | ISO/FDIS 12217-1:1999<br>EN ISO 12217-1:2002 | 1A-5.1 | DNV Pt 4 Ch 1     |        |                                                         |
| 1A-3.3 | ISO/FDIS 12217-1:1999<br>EN ISO 12217-1:2002 | 1A-5.2 | EN ISO 10088:2001 |        |                                                         |

DNV = DNV Tentative Rules for Certification and Classification of Boats 1997

## 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.