DET NORSKE VERITAS

EC TYPE-EXAMINATION CERTIFICATE

CERTIFICATE NO. **RCD-B-398**

This is to certify that the

Hydraulic Steering Helm Pump

with type designation(s)

Kobelt, model:
7003, 7004, 7005, 7012, 7031

Manufacturer

KOBELT Manufacturing Company Ltd.
Surrey, B. C., Canada

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, 2009-11-30
for **Det Norske Veritas AS**

CE

Notified Body No.: **0575**

Marianne Strand Valderhaug
Head of Section

Håkan Lindqvist
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 a renewal of the original Certificate, RCD-B-125, issued 2004-11-12.
New models are added and all supplements issued after the issue of the previous Certificate have been incorporated.

Product description

Model	Capacity V: Variable F: Fixed	Volume cm^3 / $inch^3$	Max Pressure MPa / (psi)	Material
7003	V	16 - 49 / 1 - 3	6.89 / 1000	Bronze / Steel / SS
7004	F	56 and 74 / 3.4 and 4.5	6.89 / 1000	Bronze / Steel / SS
7005	V	33 - 98 / 2 - 6	6.89 / 1000	Bronze / Steel / SS
7012	V	65 - 196 / 4 - 12	6.89 / 1000	Bronze / Steel / SS
7031	F	33 and 43 / 2 and 2.6	6.89 / 1000	Bronze / Steel / SS

Applications/Limitations

To be used in steering system on Recreational Crafts. Any modification made to the components shall immediately be reported to Det Norske Veritas in order to examine whether this certificate remain valid.

Applied Standards/Tests carried out

EN ISO 10592:1995/A1:2000 Small Craft – Hydraulic steering Systems

Test reports:

- 473-5610 Ed 2 June 15. 1999 Prepared by: Intertech Testing Services NA Ltd

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.