

Certificate No:  
**MED-E-144**  
 Item No:  
**A.1/1.36**  
 Job Id:  
**344.1-001842-11**

## QS - CERTIFICATE OF ASSESSMENT - EC

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2013/52/EU, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. This Certificate is issued by DNV GL AS under the authority of the Government of the Kingdom of Norway.

### This is to certify:

**That the Quality System for the Lifeboat/rescue boat propulsion engine**

with type designation(s) as specified in the Appendix to this Certificate

Issued to

**BUKH A/S**  
**Kruså, Denmark**

is found to comply with the requirements applicable to it.

The quality system for the product, defined in Annex A.1, Item No. A.1/1.36, has been assessed with respect to the procedure of conformity assessment described in Annex B, Module E in the directive.

Limitations:

Modifications made to the Quality System shall immediately be reported to DNV GL AS in order to examine whether this Certificate remains valid. Annual periodical audits will be held to verify the validity of the Certificate.

**Høvik, 2015-05-12**  
 for **DNV GL AS**



This Certificate is valid until  
**2020-05-12**

*M. Strand Valderhaug*  
**Marianne Strand Valderhaug**  
 Head of Department

Notified Body No.: **0575**

DNV GL local office:  
**Fredericia**

*Ph. Nguyen*  
**Ph. Nguyen**  
 Surveyor



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 Standards referenced above may render this Certificate invalid. The product liability rests with the manufacturer or his representative in accordance with Council Directive 96/98/EC, as amended.

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**APPENDIX, REV. NO. 0**

**QS - Certificate of Assessment – EC, Certificate no. MED-E-144**

Type designation	EC Type-Examination Certificate No.	Expiry date	DNV QS Assess. Report dated
<i>DV24RME, DV29RME, DV32RME, DV36RME, DV48RME</i>	MED-B-8718	2018-12-09	2008-11-25
<i>Bukh Beta Solas 28 EPA, 36 EPA 48 EPA</i>	MED-B-8717	2018-12-09	2008-11-25
<i>Bukh SeasAll D170 and S250</i>	MED-B-6687	2015-05-31	2008-11-25
<i>SesAll Bukh SOLAS U125, D170 and S250</i>	MED-B-8943	2019-03-25	2008-11-25
<i>Bukh Marine Diesel SOLAS VGT 300-350-400-450-500</i>	MED-B-7247	2016-11-03	2008-11-25

The manufacturer complies with the Council Directive 96/98/EC on Marine Equipment and is allowed to affix the Mark of Conformity followed by the DNV GL AS identification number 0575 and the two last digits of the number of the year in which the product is produced.

Example:  0575/15

The manufacturer shall issue a Declaration of Conformity for each product with reference to the EC Type-Examination Certificate and this QS – Certificate of Assessment – EC.

Place: **Høvik** Date: **2015-05-12**

for **DNV GL AS**

  
**Surveyor**  
**Tin Nguyen**

