DNV·GL

Certificate No:
MEDB00000ME

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2014/93/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 Lifeboat/rescue boat propulsion engine

with type designation(s)
6LPA-STP2/STC/STZC

Issued to
Yanmar Norge AS
Skedsmokorset, Norway

is found to comply with the requirements in the following Regulations/Standards:
Annex A.1, item No. A.1/1.36-1.37 and Annex B, Module B in the Directive and as applicable SOLAS 74 Regulation III/4 & III/34 and LSA Code.

Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2021-02-09**.

Issued at **Høvik** on **2016-02-10**

DNV GL local station:
Høvik

Approval Engineer:
Tin Nguyen

Notified Body
No.: **0575**

for **DNV GL AS**

Vidar Dolonen
Head of Notified Body

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Product description

Four stroke in-line engine

Engine model	**6LPA-STP2/STC/STZC**
Cylinder bore(mm)	94
Piston stroke (mm)	100
Maximum output (kW)	232
Engine speed (RPM)	3800
Engine starter	12V-2.5kW
Alternator	12V-80 Amp

Application/Limitation

The engines are approved for use as propulsion engines for life/rescue boats.

Type Examination documentation

Tests carried out

Test report from tests carried out 2005-08-23 and 2005-08-24 (enclosure 25 to letter from Yanmar Norge AS dated 2005-10-13).

Marking of product

The product to be marked with manufacturer’s name or trademark and type number identification

Mark of Conformity

END OF CERTIFICATE