

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Flexible Mounts for Propulsion or Auxiliary Machinery**

with type designation(s)

V11XX, VT41XX, VT42XX, VT44XX, VT4090

Issued to

Vibratec Akustikprodukter AB
Blidö, Stockholms Län, Sweden

is found to comply with

DNV GL rules for classification – Ships**DNV GL rules for classification – High speed and light craft****Application :****The flexible mounts are approved for use for suspension of diesel engines.****Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.**Issued at **Høvik** on **2019-08-12**This Certificate is valid until **2024-06-30**.for **DNV GL**DNV GL local station: **Sweden CMC**Approval Engineer: **Tage Olav Alexander Strøm****Oddvar Deinboll**
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.



Job Id: **262.1-005578-4**
Certificate No: **TAM000013J**

Product description

All metal flexible vibration isolators

Application/Limitation

The flexible vibration isolators are approved for suspension of diesel engines, main or auxiliary.

Tests carried out

Tests mentioned in type approval documentation

Marking of product

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

Periodical Assessment

For retention of the type approval, a DNV GL surveyor shall perform an assessment after 2 years and after 3.5 years, to verify that the conditions of the type approval are complied with. A renewal assessment will be performed at renewal of the certificate.

In cases where the type approved product is manufactured at other companies, the periodical assessment shall verify that the type approval applicant has a quality control system for consistent production at their licensees/subcontractors. Furthermore, periodical assessment shall be carried out randomly at these companies.

Other conditions

DNV-GL product certificate is not required.

END OF CERTIFICATE