#### INTRODUCTION

This instruction book provides helpful information for running and maintaining your Volvo Penthe introduction.

The content apply to particular engines specifications. Each engine is supplied from Volvo Penta in accordance with the published specifications. Examine your engine and other components to be able to find them in this book. Read this book carefully before operating the engine. Do not wait until a problem occurs.

#### WARRANTY

A service and warranty book which states the Volvo Penta International Limited Warranty fall markets except USA) should have been provided by the selling dealer. If you have not received this publication contact the nearest Volvo Penta Dealer importer for a copy.

Some markets provide special or limited warranties as a supplement or replacement for the Volvo-Penta International limited warranty. Contact the local Volvo Penta Importer to obtain copies of such special warranties if applicable.

For products operating in the USA special limited warranties and warranty documents apply.

#### WARRANTY REGISTRATION CARD - DELIVERY CARD

The Warrapty Registration Card (US market) Delivery Card (other markets) should be filled out and sent in by the selling dealer. Warranty service can be refused if no proof or delivery date can be prowided.

#### VOLVO PENTA SERVICE

Volvo Penta has built up an extensive dealer network to support you with service and parts. These dealers have the necessary training, special tools, test equipment and stocks of parts to provide quality service. When requesting service or parts always quote the complete product model and serial number taken from the product serial number place.

#### AB VOLVO PENTA Technical Publications Dept.

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#### SAFETY NOTICE

The following warning notes will alert you to possible bodity injury dangers and to important information on safe operation of equipment. Observe them carefully. "Warning" notes alone do not eliminate the dangers that they signal. Personal close attention to detail plus common sense operation of equipment are major accident prewention measures.



WARNING: You are warned that personal inluries, damage to property or mailfunction of the engine can result from your not following: these instructions.

#### GENERAL INFORMATION

Important information concerning the function to your engine:

#### FUEL

Use diesel fuel oil of quality "Autodiesel" (No 2: Diesell, Lower fuel quality can cause interruptions in operation.

#### LUBRICATING OIL

Use only oil with quality CD (DS) according to the API system. Volvo Penta oil for diesel engines. meets these requirements.

#### BUINNING IN

A new engine must be run in with due care during the first 20 hours of operation. Avoid operating the engine under full load during this period. Higher oil consumtion during this running in period is normal. Check the oil-level in the engine more frequently than normal during this peeli-pet.

#### **FULL THROTTLE OPERATING** RANGE

When fitting a propeller to a specific boat-engine combination it is sometimes hard to select the proper sized propeller for varying load and weather conditions. Therefore Volvo Penta offers. a wide range of propeller sizes and types, in some boats there are advantages to selecting a propelfor that limits engine rpm including lower fuel consumption, lower noise, lower vibration and better propeller efficiency.

Full throttle operating range 2800-3200 rpm.

Recommended engine revolutions when charging the battery: 1300-1500 rpm

# **Volvo Penta 2002 Owners Manual**

## **AW Chickering**

### **Volvo Penta 2002 Owners Manual:**

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