

## Models

This manual applies to the following engines:

Engine Designation	Models		Spec. No. *
4.9L	4.9 (240-275-H)	VS-225	80900114
5.0L	5.0 (240-275-H)	VS-275	80900120
5.7L	5.7 (240-320-H)	VS-320	80900121
	5.7 (240-320-H)	VS-320	80900122

**NOTES:** Throughout this manual, whenever model-specific information is provided, this text will be preceded by the model designation of the engine being discussed. This model designation appears in the title space preceding the paragraphs.

After reading sections that contain headings and titles without a model designation in the title, please be sure to remember that the information being provided applies to all models.

\*After seeking assistance from your dealer regarding your power package, always be sure to use the specification number for your particular engine.



## Welcome Aboard

Congratulations on choosing a new boat equipped with a Volvo Penta marine engine. Volvo Penta has been building marine engines since 1907. Quality, operating reliability, and innovation have made Volvo Penta a world leader in the marine engine industry. From engineering design and manufacturing to support activities in Parts, Service, and Sales, high standards have been set to ensure your pride and satisfaction as the owner of a Volvo Penta product.

As an owner of a Volvo Penta marine engine, we would also like to welcome you to a worldwide network of dealers and service workshops to assist you with technical advice, service requirements and replacement parts. Please contact your nearest authorized Volvo Penta dealer for assistance.

We wish you many pleasant voyages.

## Our Core Values: Quality, Safety, Environmental Care

The values and qualities that Volvo Penta represents are what make the company unique. From the very beginning, safety and quality have stood at the heart of the development of all of our products, processes, and services. It is in these values and qualities that the Volvo Penta corporate identity, brand position and legal status have been founded. Today's core values of quality, safety, and care for the environment remain central to Volvo Penta. They represent what we believe in as a company and will ultimately help us to survive.

**Quality** is a value that traditionally referred to product quality but now encompasses all aspects of our products and services. In today's competitive environment, Volvo Penta's quality commitment extends beyond industrial craftsmanship and engineering ingenuity to embrace care for the customer throughout the life of the product.

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Volvo Penta continually controls a considerable part of its development resources toward minimizing the environmental impact of its products. Examples of areas where we are always looking for improvements are exhaust emissions, noise levels, and fuel consumption.

Regardless of whether your Volvo Penta engine is installed in a boat used for pleasure or commercial operation, insured operation in engine room environments of the engine will result in disturbance or damage to the environment.

In this owner's manual there are a number of service procedures, when, if and how often, we need to intervene in the engine's impact on the environment, and on running costs and a reduction in service life. Always observe recommended service intervals and make a habit of checking that the engine is operating normally every time you start it. Contact an authorized Volvo Penta dealer if you cannot correct the fault yourself.

Remember that most chemicals used on boats are harmful to the environment if used incorrectly. Volvo Penta recommends the use of biodegradable degreasing agents for all cleaning. Always dispose of engine and transmission oil, waste oil, oil, paint, degreasing agents and cleaning liquids etc. at proper disposal areas so that they do not harm the environment.

Adjust speed and behavior during your boat trip so that wash and noise generated by the boat do not disturb or harm wildlife, moored boats, docks, etc. Whenever you land or cross, please show consideration and always leave the areas you visit as you would like to find them yourself.

# Volvo Penta 230b Sterndrive Operators Manual

**Penton Staff**



## **Volvo Penta 230b Sterndrive Operators Manual:**

**Volvo Penta** (Seloc) Seloc,2008 This manual covers the topics that a factory service manual designed for factory trained mechanics and a manufacturer owner s manual designed more by lawyers than boat owners these days covers It will take you through the basics of maintaining and repairing your motor step by step to help you understand what the factory trained mechanics already know by heart Page 1 2      **Seloc's Volvo Penta Stern Drive** Joan Coles,Clarence W. Coles,1984

**Volvo Penta Stern Drive Shop Manual 2001-2004** Penton Staff,2000-05-24 30GS 3 0L in line 4 cylinder 135 HP 43GL 4 3L V 6 160 HP 43GI 4 3L V 6 180 HP 43GXI 4 3L V 6 210 HP 50GL 5 0L V 8 220 HP 50GI 5 0L V 8 250 HP 50GXI 5 0L V 8 270 HP 57GS 5 7L V 8 225 HP 57GS 5 7L V 8 250 HP 57GSI 5 7L V 8 280 H      *Volvo-Penta Stern Drives, 1992-93* Joan Coles,Clarence W. Coles,1998-03 SELOC Marine maintenance and repair manuals offer the most comprehensive authoritative information available for outboard inboard stern drive and diesel engines as well as personal watercraft SELOC has been the leading source of how to information for the marine industry since 1974 Designed and written to serve the needs of the professional mechanic do it yourself boat enthusiast instructor and student these manuals are based on actual teardowns done by Chilton Marine s editors authors in our on site facility Providing complete coverage on everything from basic maintenance to engine overhaul every manual features Simple to follow step by step illustrated procedures Hundreds of exploded drawings photographs and tables Troubleshooting sections accurate specifications and wiring diagrams Recognized and used by technical trade schools as well as the U S military Covers all Single SP and Duo Prop DP models powered by Volvo 4 cylinder engines Over 750 illustrations      **Seloc's Volvo Penta Stern Drive** Joan Coles,Clarence Coles,1989

**Clymer Volvo Penta Stern Drive Shop Manual, 1994-1996** ,1997      *Volvo Penta Stern Drive 94-00* Penton Staff,2000-05-24 3 0 GL SX 3 0 GS SX 4 3 GL SX 4 3 GL DP 4 3 GS DP 4 3 GS SX 4 3 Gi SX DP 5 0 FL DP 5 0 FL SX 5 0 Fi DP 5 0 Gi SX DP 5 0 GL SX DP 5 0 Fi SX 5 7 GL DP 5 7 GL SX 5 7 Gi DP 5 7 Gi SX 5 7 GSi SX DP 5 7 GS SX DP 5 8 FL SX 5 8 Fi DP 5 8 Fi S      *Volvo Penta Service & Overhaul Manual* Alan T. Burgess,1976      *VOLVO PENTA MD 5* Volvo Penta,2015-04-13      **Seloc's Volvo Penta Stern Drive Tune-up and Repair Manual** Clarence W. Coles,Joan Coles,1983

**Volvo Penta Service and Overhaul Manual** A. T. Burgess,1994      **Volvo Penta MD2010, MD2020, MD2030, MD2040** N N,2012-05 Workshop Manual for Volvo Penta Marine Engines MD2010 MD2020 MD2030 MD2040      *VOLVO PENTA MD2010, MD2020, MD2030, MD2040* Volvo Penta,2014-03-02      **Volvo-Penta Stern Drives, 1968-1991** Nichols / Seloc,1998-03 SELOC Marine maintenance and repair manuals offer the most comprehensive authoritative information available for outboard inboard stern drive and diesel engines as well as personal watercraft SELOC has been the leading source of how to information for the marine industry since 1974 Designed and written to serve the needs of the professional mechanic do it yourself boat enthusiast instructor and student these manuals are based on actual teardowns done by Chilton Marine s editors authors in our on site facility Providing complete coverage on everything from basic maintenance to engine

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