

# VOLVO PENTA AQUAMATIC DUOPROP

## KAD43P/DP

6-cylinder, direct-injected marine diesel engine with charge air compressor, turbocharger, aftercooler and Duoprop drive. 169 kW (230 hp)\*

\* Crankshaft power according to ISO 9650

### Compressor-charged Hi-Tech engine

Volvo Penta's 6-cylinder KAD43P is a compressor- and turbocharged high performance engine with aftercooler producing high torque at low engine speeds. This means unique acceleration properties and excellent drivability.

### Reliable marine engine

KAD43P is a reliable and economic marine engine with considerable power resources, developed for planing craft.

The engine is compact and has an advantageous weight to power ratio making it excellent for both single and multi-engine installation.

### Direct injection

Direct injection (DI) results in a low thermal load and low fuel consumption compared with swirl chamber engines (DCI) with the same cylinder capacity.

### Supercharging

The engine is supercharged with a mechanically driven compressor and an exhaust turbocharger. The compressor - fitted with silencers - supplies compressed air at low engine speeds and while accelerating. The turbo takes over when the charging pressure has reached the proper level.

The interaction of compressor and turbo produces high torque over the whole speed range and this contributes to cleaner exhaust gases and fuel economy giving excellent acceleration and driving characteristics.

### Aftercooler

The air heats up and expands when it is compressed. In other words, it takes up more space. The aftercooler cools the compressed and heated air and raises its oxygen content so that the engine can use the fuel more efficiently.

### Low exhaust emission levels

The direct injection, supercharging and aftercooler contribute to minimizing noxious exhaust emissions and enhancing overall enjoyment of boating. The engine is certified according to SAW, IMO and IMO US/EPA.



KAD43P with DP-E Duoprop drive

### Easy to service

The engine is designed for easy maintenance and service.

All the important service points on the engine are conveniently located at the top and the port side.

### DP drive

The DP drive with its twin counter-rotating propellers produces a harmonious drive unit with unobtainable characteristics in the boat in terms of speed, acceleration and fuel economy.

It also produces less noise and vibrations, better steering and maneuvering characteristics, better grip in the water and a shorter time to planing compared with single propeller systems.

The drive features standard power steering for maximum driving comfort.

### Comprehensive service network

Volvo Penta has a well-established network of authorized service dealers in more than 100 countries throughout the world. These service centers offer Gen-

uine Volvo Penta Parts as well as skilled personnel to ensure that you enjoy the best possible service.

### Technical description:

#### Engine and block

- Cylinder block and cylinder head made of cast iron for good corrosion resistance and long service life
- Oil-cooled pistons with two compression rings and one oil scraper ring
- Replaceable wet cylinder liners
- Replaceable valve seats
- Seven-bearing crankshaft

#### Engine mounting

- Flexible mounting which provides sound and vibration insulation. The engine has two adjustable rubber mounts in front and rubber suspension between flywheel housing and transom shield

#### Lubrication system

- Pressure lubrication system with easily replaced full-flow oil filter on the side of the engine
- Tubular oil cooler that can be cleaned

**VOLVO  
PENTA**

# Volvo Penta Kad 43 Manual

**Volvo Penta**



## **Volvo Penta Kad 43 Manual:**

MotorBoating ,2003-01      *Volvo Penta Service & Overhaul Manual* Alan T. Burgess,1976      **VOLVO PENTA MD 5**  
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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      **VOLVO PENTA MD 11C, C, MD 17C,**  
**D** Volvo Penta,2014-03-01      **VOLVO PENTA MD2010, MD2020, MD2030, MD2040** Volvo Penta,2014-03-02  
**Workshop Manual** ,1985 Pub no 77300424      **Workshop Manual** Volvo Penta (Firm),1970      Workshop Manual  
Volvo Penta (Firm),1970      **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      **Workshop Manual** ,1984      *Volvo-Penta Stern Drives, 1992-93*  
Joan Coles,Clarence W. Coles,1998-03 SELOC Marine maintenance and repair manuals offer the most comprehensive  
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Volvo Penta MD2010, MD2020, MD2030, MD2040 N N,2012-05 Workshop Manual for Volvo Penta Marine Engines  
MD2010 MD2020 MD2030 MD2040      Seloc's Volvo Penta Stern Drive Joan Coles,Clarence Coles,1989      Workshop  
Manual Aquamatic ,1976      **Volvo Penta Stern Drives, 1992-03 Repair Manual** Kevin M. G. Maher,1998      **Seloc's**  
**Volvo Penta Stern Drive Tune-up and Repair Manual** Clarence W. Coles,Joan Coles,1983      *Volvo 142, 144 and 145*  
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CEREMONY OF 12 · 3. QUESTION TRAIL · 4. ACTING OUT CHAPTER 19. The Giver: 7 Creative Classroom Activities Jan 30, 2014 — Hang sheets of different colored paper around the room, with a notepad next to each color. Have students spend 30 seconds at each color, writing ... The giver activities The Giver Novel Study - Comprehension Questions - Activities - Final Projects ... Chapter Activities. Created by. The Inclusive Mrs C. The Giver by Lois Lowry This unit has been designed to develop students' reading, writing, thinking, listening and speaking skills through exercises and activities related to The Giver ... The Giver Lesson Plans - Lesson Plans and Ideas for ... Below are 10 quick lesson plan ideas for teaching The Giver by Lois Lowry. If you want detailed daily lesson plans and everything else you need to teach The ... The Giver ... chapters of The Giver and is comprised of five of the following different activities: Before You Read; Vocabulary Building; Comprehension Questions; Language ... The Giver Teaching Ideas Nov 21, 2016 — Check out these The Giver teaching ideas to make your novel study fun and exciting. Your middle schoolers will thank you. Introductory Activities - The Giver by Lois Lowry - Weebly An anticipation guide is a comprehension strategy that is used before reading to activate students' prior knowledge and build curiosity about a new topic.