

VOLVO PENTA AQUAMATIC DUOPROP AD41P/DP

6-cylinder, 4-stroke, direct-injected turbocharged marine diesel engine
with aftercooler and Duoprop drive. 147 kW (200 hp)*

* Crankshaft power according to ISO 9805.

Reliable marine engine

AD41P is a reliable and economic marine engine with considerable power resources, developed for planing craft. With its compact dimensions, it is excellent for twin 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.

Turbocharging

The engine is turbocharged with an exhaust-driven turbocompressor. More air can be forced into the cylinder in this way with the result that more fuel can be injected and the engine runs more efficiently. Since combustion takes place in a turbo engine with excess air, the exhaust gases are cleaner than in a naturally-aspirated engine.

The turbo also acts as an additional silencer both on the induction side and on the exhaust side.

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, turbocharging and aftercooler contribute to minimizing noxious exhaust emissions and enhancing overall enjoyment of boating. The engine complies with the IMO emission regulations.

DP drive

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

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



AD41P with DP+
Duoprop drive

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 Genuine 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 of the engine

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

Fuel system

- Rotor-type injection pump with a mechanical governor for accurate speed control
- Smoke limiter
- Fine filter with water separator
- Feed pump with hand primer
- Electrically-operated stopping device

Air inlet and exhaust system

- Inlet system designed to produce optimal air rotation which provides perfect combustion. This results in high power and low fuel consumption.
- Air inlet silencer with replaceable filter
- Closed crankcase vent system
- Seawater cooled exhaust elbow of cast iron with a stainless steel insert
- Complete connection for exhaust outlet through the drive
- Exhaust-driven freshwater-cooled turbo-charger

**VOLVO
PENTA**

Volvo Ad41p Service Manual

Martynnn Randall



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Table of Contents Volvo Ad41p Service Manual

1. Understanding the eBook Volvo Ad41p Service Manual
 - The Rise of Digital Reading Volvo Ad41p Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Volvo Ad41p Service Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Volvo Ad41p Service Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Volvo Ad41p Service Manual
 - Personalized Recommendations
 - Volvo Ad41p Service Manual User Reviews and Ratings
 - Volvo Ad41p Service Manual and Bestseller Lists
5. Accessing Volvo Ad41p Service Manual Free and Paid eBooks
 - Volvo Ad41p Service Manual Public Domain eBooks
 - Volvo Ad41p Service Manual eBook Subscription Services
 - Volvo Ad41p Service Manual Budget-Friendly Options
6. Navigating Volvo Ad41p Service Manual eBook Formats

- ePub, PDF, MOBI, and More
- Volvo Ad41p Service Manual Compatibility with Devices
- Volvo Ad41p Service Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Volvo Ad41p Service Manual
 - Highlighting and Note-Taking Volvo Ad41p Service Manual
 - Interactive Elements Volvo Ad41p Service Manual
- 8. Staying Engaged with Volvo Ad41p Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Volvo Ad41p Service Manual
- 9. Balancing eBooks and Physical Books Volvo Ad41p Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Volvo Ad41p Service Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Volvo Ad41p Service Manual
 - Setting Reading Goals Volvo Ad41p Service Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Volvo Ad41p Service Manual
 - Fact-Checking eBook Content of Volvo Ad41p Service Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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