

## VOLVO PENTA EVC SYSTEM

# POWERTRIM ASSISTANT



Powertrim Assistant for Sterndrives

## Turn on and forget

As an option for Aquamatic drives with EVC (Electronic Vessel Control), the powertrim assistant will give you:

- Optimized acceleration
- Environmental friendly driving
- Optimized fuel consumption
- Lets you focus on driving

### Personal settings

Powertrim assistant will trim automatically according to your settings. The system is delivered with standard settings, but you can easily make your personal settings for rpm and trim angle in order to optimize the function for your boat model so you can fully focus on driving.

### Manual override anytime

If you need to change your running attitude you can at any time override powertrim assistant by using the manual powertrim buttons. Next time you adjust the engine rpm, as it passes one of the set points, the powertrim assistant will trim the drive back to the preset trim position.

### Personal settings

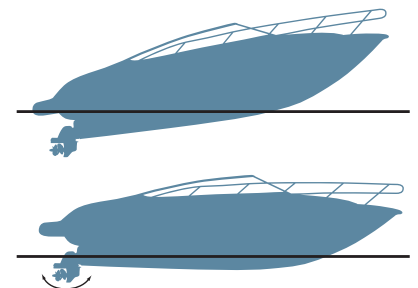
The system has five set points for drive angles at five different engine rpm. You improve acceleration, top speed and comfort on your boat. It also results in better fuel economy and lower overall ex-



haust emissions. The drive is trimmed in during acceleration to get you fast onto the plane and then gradually trimmed out at higher engine rpm. You get perfect visibility and a comfortable ride. You can of course set your own personal settings to optimize your boating experience.

### EVC Accessories

Smart accessories that make boating simpler and more environmentally friendly. Plug-in installation of instruments, active monitoring and troubleshooting, engine data in the chart plotter and the ability to upgrade the boat's functions at a later date. It's quick and easy to install Volvo Penta EVC Accessories in a boat equipped with Volvo Penta EVC. These are some of the options available with Volvo Penta's electronic platform, EVC



### World-class performance

All Volvo Penta EVC Accessories is developed, designed & serviced by Volvo Penta. This means that it's function is perfectly matched with your Volvo Penta engine. Find out more about EVC Accessories on our website.



With the EVC control panel the powertrim assistant can easily be turned on or off.

# VOLVO PENTA

# POWERTRIM ASSISTANT FOR STERNDRIVES

## Features:

- The drive is automatically trimmed at the specified engine rpm.
- Improved driving safety.
- Automatically improves comfort.
- Automatically gets the boat quicker onto plane.
- Five set points.
- Personal settings on RPM and trim angle.
- Fully manual override at any time.
- Better fuel economy.
- Lower overall exhaust emissions

## Volvo Penta EVC System

EVC – Electronic Vessel Control – is Volvo Penta's common electronic platform. Based on the same CAN-bus technology used in ships, planes and cars, EVC gives total integration. All information is distributed on one CAN-bus backbone. This radically reduces the amount of wiring and connectors required, leading to much higher reliability and easier installation.

EVC offers improved functionality as standard or option. Features that are impossible with standard systems and give you better safety, comfort and driving economy. Please contact your local Volvo Penta dealer for more information regarding Volvo Penta engines and Volvo Penta EVC system.



# **VOLVO PENTA**

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