

VOLVO PENTA EVC SYSTEM

TRIP COMPUTER

Trip Computer option for the tachometer and the EVC display



All the information in one place

The electronic revolution of Volvo Penta engines now gives you the opportunity to upgrade your EVC governed boat and make boating safer, easier and more fun. With a Trip Computer, just as in a car, you can now have advanced functions in your boat. Trip distance, average speed, instant fuel consumption and remaining fuel range to help you plan your driving. With new software you can add features that give a new dimension to manoeuvring and boat handling.



Trip Computer Software

As an extra option to any of the EVC displays, including the one integrated in the tachometer, this software will make trip computer functions available for your engine. The system is extremely flexible and the functions you get available on what sensors you choose. The trip computer information is easily navigated via the EVC Panel.

The additional data available is:

- Trip fuel
- Instant fuel consumption (volume/distance)
- Average fuel consumption
- Trip distance
- Estimated remaining distance
- Average fuel rate
- Trip time

Choose your instrument

You can choose either the EVC Tachometer combined with information display, the EVC Display alone or as a complement, a chart plotter by using the optional NMEA 2000 interface. To get all necessary information you need a sensor for speed, depth, watertemp. (Multisensor) or input from NMEA 183 or 2000.

Several benefits

With all information, you can now optimize and plan your trip safely. You will always know how far you can go with estimated remaining distance at hand. You can also use the fuel consumption information as an essential tool to optimize cruising speed and thereby reduce CO₂ emissions.

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.



EVC Tachometer with info display can show all available engine and trip computer data.



EVC control panel with turning knob makes the tachometer easy to navigate.

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TRIP COMPUTER

Features:

- Instant fuel rate (volume/hour)
- Trip fuel
- Instant fuel consumption (volume/distance)
- Average fuel consumption
- Trip distance
- Estimated remaining distance
- Average fuel rate
- Trip time

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 Tachometer

The Volvo Penta tachometer comes in different colours and styles. Please visit www.volvopenta.com for more information.



Volvo Penta Displays

Volvo Penta displays comes in several sizes 2,5" / 4" / 7". Please visit www.volvopenta.com for more information.

VOLVO PENTA

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