

VOLVO PENTA EVC SYSTEM

LOW SPEED

Improved safety through low speed control

Full control at reduced speed

Imagine a tight and full marina. With low speed software this is the perfect place to be. You gain full drivability, increased control and at the same time reduced boat speed. You can focus on operating and manoeuvring.

Low Speed mode

With the low-speed mode for diesel Volvo Penta IPS and D4, D6, D9, D11 and D12 inboard shaft installation you can control your boat from almost standstill up to full speed with the same lever. This will help you during docking, when you are trying to catch the big fish or when you are driving in inland waterways. With this function you control the boat's speed with the throttle/gear lever. In the first 12 degrees of the lever movement after engaging the gear, the engine will remain at idle and the boat's speed is reduced by a slip in the transmission. The slip is from 50% to full engagement and when you push the lever further, the gearbox is fully engaged. The throttle is increased and you can control the speed with the engine rpm.

Adjust the angles and slip

Your Volvo Penta dealer can, using a Vodia tool, help you adjust both angles where you control the clutch and the slip reduction from minimum 25% to maximum 75%. This function gives you an improved maneuverability.

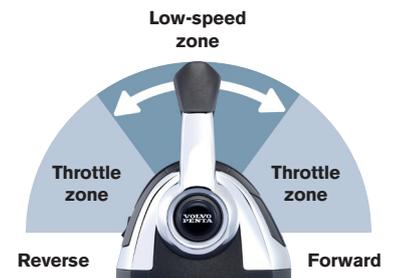


EVC Accessories

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.



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Features:

- Improved safety through low speed control.
- Speed at idling is reduced by 50%.
- Improved docking manoeuvrability.
- Low speed controlled with one lever.
- Perfect match with EVC Cruise Control

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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