

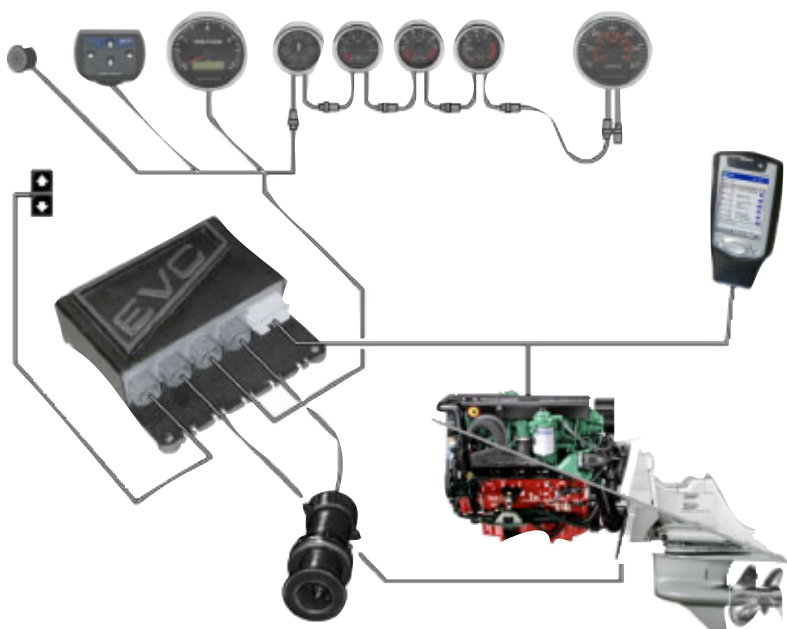
# VOLVO PENTA Electronic Vessel Control

# EVC/MC (Mechanical Shift & Throttle)

## Plug and Go

Volvo Penta's EVC/MC (Electronic Vessel Control) is the latest development in instrumentation for marine engines. It offers a higher level of integration with your boat: speed, tank level, depth and surface water temp as well as trip computer integrated into a uniform instrumentation are some of the new thrilling features offered by EVC/MC.

EVC makes boating easier offering adjustable trim limits. EVC is scalable from a classic dashboard up to an advanced driver information system.



### New generation of engines

The EVC/MC is designed to work perfectly together with the new generation of Volvo Penta engines where electrical shift and throttle is not a requirement. EVC will ensure standardized installations and diagnostics regardless of engine. With EVC/MC you can have identical instrumentation on gasoline and diesel engines.

### Improved quality and reliability

With EVC we reduce the number of connectors, and at the same time we introduce a new type of connectors which are completely waterproof, even submersible, to improve quality and increase reliability.

### Scalable to fit any installation

With EVC/MC you can tailor the instrumentation to fit the boat, from a single tachometer with an LCD window, where you can read all engine/boat data, to a dashboard full with standard gauges or any combination in between. EVC/MC offers an optional multi-sensor to read speed, depth and surface water temp.

### A completely new instrumentation

EVC works with the new generation of gauges – serial gauges – which eliminates the old instrumentation cable harness.

The gauges are equipped with one female and one male connector; just connect one gauge to the next in a chain ("daisy chain"), and you are done. Volvo Penta now offers gauges with black or white face, flush mount, black or chrome bezel mounting options, and US or metric reading to enable a perfect fit for every boat.

### A complete package fully matched, tested and supported by one company

One of the most important things to achieve trouble-free boating is to use a package fully matched and tested by one company. And a company capable of supporting you, if something should happen.

### Open interface

Interfacing to other equipment, different gauges etc. is simple with EVC, as we have open interfaces.

### Easy installation and maintenance

The hallmark for Volvo Penta is ease of installation, and EVC is no exception. If you choose to use components from Volvo Penta, a standard installation is just a matter of plug and go. If you need to tailor the installation, just use our Installation/service tool VODIA.

### Comprehensive service network

Volvo Penta has a well-established network of authorized 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.

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Contact your local Volvo Penta dealer  
for further information.  
The equipment illustrated may not be  
entirely identical to production stand-  
ard equipment.

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