

# **JOYSTICK DOCKING**

For effortless docking and precise maneuvering



Joystick Docking makes docking easier and safer. The driver just pushes or rotates the joystick in the desired direction and the boat follows: forward, reverse, sideways, or spins on its own axis. It's simple and logical, and all maneuvers are totally intuitive.

## Close-quarter maneuvering made easy

Complicated shift, throttle and steering wheel combinations are no longer needed when docking a boat. Joystick Docking makes close-quarter maneuvering easy, even fun.

## Sophisticated software

The Volvo Penta IPS uses individually steerable pod units. Sophisticated software in the Electronic Vessel Control system transforms the driver's joystick movements into steering angles, gearshifts and throttle positions for intuitive maneuverability.

### Flexible and easy to install

Up to six Joystick Docking stations can be installed on the boat for maximum flexibility. The system is designed to reduce the amount of wires and connectors for easy installation.





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Twist the top: Rotates the boat. Combine it with any other move to compensate for wind or current.

Left upper button: Activate or deactivate "Dynamic Positioning System" (option).

Left lower button: Activate or deactivate the joystick



Push: Push the joystick to port or starboard and your boat goes sideways

Right lower button: High mode, to get more power if needed, e.g. if wind or current is strong.



#### Volvo Penta IPS

The Volvo Penta IPS uses individually steerable pod units. Sophisticated software in the EVC system transforms the driver's joystick movements into steering angles, gearshifts and throttle positions for intuitive maneuverability at both low and high speeds.



### Aquamatic Sterndrive

The perfectly matched sterndrive has steerable thrust and the drive acts as a rudder. Steering is far more effective and responsive especially at low speeds and together with the specially programmed EVC system transforms the driver's joystick movements into steering angles and throttle positions.

### Diesel Inboard

Joystick for inboard is the first system of it's kind to connect the rudder with the gear, throttle and thrusters. The advanced EVC system converts driver inputs across all four functions for classleading maneuverability while docking.

Please contact your local Volvo Penta dealer for further information. Please note that products illustrated may differ from production models. Not all models and accessories are available in all markets, and standard equipment may vary between different markets. Every effort has been made to ensure that facts and figures are correct at the time of publication. However, Volvo Penta reserves the right to make changes without prior notice at any time.



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