## Joystick integration overview for Sleipner thruster systems

Joystick system:		For engine configuration:							Compatible thruster series:			Compatible thruster configuration:			S-link	Inter- face					
	Single POD	Thuin (+) PO	Single D.	Twin (+) Outboard	Single St.	Twin Stern Drive	Single Shaff, _	Twin Shat	Sall Drive	Waterjet	SE Series (Onice)	SE Series (C)	E Serries (PRODOTTIONAL)	SAC (230/and	Hydraulic	Bow Thruc.	Stern Thruster	Retrecable Thruster	V2 <sub>S</sub> Upport(2024)	Device	We strongly recommend you always check with the joystick manu- facturer to ensure you have the most up-to-date information regard- ing thruster compatibility.
Volvo Penta Assisted Docking		V										V	V	$\checkmark$		V	V			Direct	Requires Volvo gateway THCM installed and Volvo THCM / S-Link inter- face. This cable connects to an S-Link Spur cable.
<u>Volvo Penta</u> Joystick Docking					V			V				V	V	$\checkmark$	√*	V		V		Direct	Requires Volvo gateway THCM installed and Volvo THCM / S-Link inter- face. This cable connects to an S-Link Spur cable. *Note: DPS function only available with hydraulic thrusters
Mercury Marine Joystick Piloting			V	$\checkmark$		V						V	V			V				<u>GW-1</u>	Engine series: Verado, SeaPro, Racing MerCruiser DTS
Mercury Marine JPI							V	V			$\checkmark$					V	V				
Twin Disc EJS ®							V	V				V	V	V	V	V	V			<u>GW-1</u>	Requires Quickshift® marine transmissions with EC600PC Controls
Yanmar Marine JC20								V				V				V	V	V		<u>GW-2Y</u>	LV, LY, LF, LT Shaftline with VC10 (old) and VC20 (new) control electronics. Also potentially compatible with JH sail range up to 110hp.
Xenta X-Dock	ock Contact manufacturer for more information							$\checkmark$	V	V			$\checkmark$	V	$\checkmark$		<u>GW-1</u>				
Emerson Aventics Marex 3D (MAN)							V	V			V	V	V	V	V	V	V	V		<u>GW-1</u>	
Kamewa JCS Extended										$\checkmark$		V	V	V	V	V				ESI-1	
MJP VCS										V	V	V	V	V		V				<u>ESI-1</u>	
Cummins DockCommand							$\checkmark$	$\checkmark$				V				V	V			<u>GW-1</u>	Recreational engine range
ZF Marine JMS	V	V					V	V			V	V	V	V	V	V	V	V		<u>GW-1</u>	Pod 4600
IMET Wave Marine Contact manufacturer for more information							$\checkmark$	V	V	$\checkmark$		V	V			<u>ESI-1</u>	ESI-1 needed for proportional thruster				
<u>Dockmate</u>	V	V	V	$\checkmark$	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	<u>GW-1</u>	GW-1 + S-link parts supplied by Dockmate.
Yacht Controller	V	$\checkmark$	$\checkmark$	V	V	V	$\checkmark$	$\checkmark$	V		$\checkmark$	$\checkmark$	$\checkmark$	V	V	V	$\checkmark$		$\checkmark$	<u>GW-1</u>	GW-1 + S-link parts supplied by Yacht Controller.
Glendinning ProPilot Contact manufacturer for more information							V	V	V	V	V	V	V	V		<u>GW-1</u>					
Shipcontroller Compatible with most internal combustion and electric engine configurations. Consult the manufacturer for more details.					V	V	V	V	V	V	$\checkmark$	$\checkmark$	$\checkmark$	<u>GW-1</u>	Compatible with all Shipcontroller remote models, including the Dynamic Positioning System. GW-1 required.						
Yamaha Helm Master			V	V								V				V				<u>GW-1</u>	150hp - 450hp with fly-by-wire electronic controls

**DISCLAIMER:** This information is based on third party sources and might be outdated. We strongly recommend to verify integration compatibility with the manufacturerer or it's representative to get the latest up-to-date information.



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Joystick system:	For engine configuration:	Compatible thruster series:	Compatible thruster configuration:	S-link	Inter- face
	Single POD Twin (+) POD Single Outboard Twin (+) Outboard Single Stern Drive Single Stern Drive Single Shaft Drive Single Shaft Drive Sait Drive Sait Drive Waterjer	SE Series (on/off) SE Series (on/off) SE Series (PROportional) E Series (PROportional) SAC (230/400V) Hydraulic	Bow Thruster Stern Thruster Retrecable Thruster	V2 <sub>support</sub> (2024)	Device
Boatcontroller		V V V V V	V V V		

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## Comments:

We strongly recommend you always check with the joystick manufacturer to ensure you have the most up-to-date information regarding thruster compatibility.

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