## Joystick integration overview for Sleipner thruster systems

Joystick system:	For engine configuration:							Compatible thruster series:			Compatible thruster configuration:			S-link Inter- face							
	Single POD	Twin (+) BC	Single C	$T_{Win}(*)$ $O_{Win}(*)$ $O_{Win}(*)$ $O_{Win}(*)$	Single St.	Twin Stern Drive	Single Share	Twin Shae	Sail Drive Sail Drive	Waterjet	SE Series (On Series)	SE Series (C)	E Series (PRODOCTIONAL)	SAC (230/ac)	Hydraulic	Bow Thruc	Stern Thruster	Retr <sub>ecable Thruster</sub>	V2 <sub>SUPDON</sub> (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.
<u>Volvo Penta</u> Assisted Docking		V										V	V	V		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	$\checkmark$	√*	$\checkmark$		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 JPOT				$\checkmark$								V	V			$\checkmark$				<u>GW-1</u>	Engine series: Verado, SeaPro, Racing
Mercury Marine JPI							$\checkmark$	$\checkmark$			$\checkmark$					$\checkmark$	TBA				
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				Contact ma	anufacture	er for more	informatior	ı			$\checkmark$	V	V			$\checkmark$	$\checkmark$	V		<u>GW-1</u>	
Emerson Aventics Marex 3D (MAN)							V	V			V	V	V	V	V	$\checkmark$	V	V		<u>GW-1</u>	
Kamewa JCS Extended										V		V	V	V	$\checkmark$	$\checkmark$				ESI-1	
MJP VCS										V	$\checkmark$	V	V	V		V				ESI-1	
Cummins DockCommand							$\checkmark$	$\checkmark$				V				V	$\checkmark$			<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	V		V	$\checkmark$			ESI-1	ESI-1 needed for proportional thruster					
<u>Dockmate</u>	V	V	V	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	$\checkmark$	V	V	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	V		$\checkmark$	$\checkmark$	V	V	$\checkmark$	V	$\checkmark$		V	<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 Contact manufacturer for more information						$\checkmark$	V	V	V	$\checkmark$	$\checkmark$	V	V		<u>GW-1</u>						
<u>Yamaha Helm Master</u>			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.



Co	mm	ents	:
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	Single POD <sup>Turin (+)</sup> POD Single Outboo	Twin <sub>(+)</sub> Outboard Single Stern Drive Twin Stern Drive	Single Shaft Drive Twin Shaft Drive	<sup>Sail Drive</sup> Waterjet	6	SE Series (PRO.	E Series (PROportional)	SAC (230/400V) Hydrauii.	Bow The	Stern Thruster	Retrecable Thruster	V2 subbort (2024)	De <sub>VICe</sub>
Boatcontroller	V V		✓ ✓		$\checkmark$	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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