

# SEEMATZ

## Steering Systems for Window Wipers

SEEMATZ can offer five different steering systems for easy and safe operation. Standard are always the simple connection and the intuitive operation.

**You want to switch ON/OFF every single wiper – Not always a compl. Group ?**

- This is standard on all SEEMATZ steering

**Your vessel are equipped with a lot of wipers and it can be difficult to see what switch operate which wiper ?**

- No Problem, OCEAN & PACIFIC can be designed according to the Bridge layout.

**You want to control the wipers via your Bridge-COM system ?**

- Choose the PACIFIC type and connect our interface with a standard modbus to your own monitors.



OCEAN-Controller – Example



ATLANTIC-Controller - Example



PACIFIC-Controller – Example



TROPIC-Controller - Example



### Comparison between the different steerings

Funktion/Steering	TROPIC	ATLANTIC	OCEAN	PACIFIC
Individual Wiper control	Standard	Standard	Standard	Standard
Group steering	-	-	Standard	Standard
„Single Sweep“	-	-	Standard	Standard
Intermittent mode's	8x	3x	5x	6x
Cont. speed's	2	2	2	2
Wash&Purge	Possible	Possible	Standard	Standard
Wiper heating	-	Standard	Standard	Standard
Status LED's with Dimmer	Only LED	Possible	Standard	Standard
Special functions like CVS, Window Heating, etc	-	Possible	Possible	Possible
Max. Wiper per Panel	4	10	12 *	24

⚡ Additional wipers possible on special request

