



## LR Long Range System

The LR System has been optimised for displacement or semi-displacement yachts.

This new product has several notable benefits such as: compact actuators with the same power of the equivalent SE system; better performance; a fin geometry specifically designed for displacement yachts; the possibility to install fins of up to 5 square meters and new electronics with the ability to integrate the controls for up to 8 different systems. The LR range uses a highly accurate inertial detector that detects the Roll, Pitch and Yaw of the yacht which in turn provides the input to the system to provide a very high level of platform stability.



### MAIN CHARACTERISTICS



FOR DISPLACEMENT OR SEMI-DISPLACEMENT BOATS



FIN PROFILE OPTIMIZED FOR DISPLACEMENT BOATS



MORE COMPACT MACHINES WITH THE SAME POWER RESPECT TO SE EQUIVALENT



CONTROL PLATFORM DEVELOPED THANKS TO THE POSSIBILITY TO DRIVE 8 CONTROL SURFACES



POSSIBILITY OF INSTALLING LARGER FINS (INCREASE OF CUP/POWER RATIO)



3-AXIS INRTIAL PLATFORM



NEW ELECTRONICS: REDUCED WEIGHTS WITH BETTER PERFORMANCES



POSSIBILITY TO REDUCE THE SIZES INSTALLED ON BOARD AT A LOWER PRICE

### TECHNICAL DATA

MODEL	LOA-indicative	POWER	FIN SIZE
LR70	30-38 m	7,0 kW	1,50-1,70 sqm
LR90	35-47 m	7,0/9,0 kW	1,90-2,10-2,35 sqm
LR150	40-50 m	11,0 kW	2,70-2,90 sqm
LR170	40-50 m	15,0 kW	3,15-3,50 sqm
LR200	>50 m	22,0 kW	3,70-4,00-4,30-4,50 sqm