

WESMAR's New RS250 Roll Fin Stabilizer System



**2.5 Square Foot
Hydrodynamic Fin**

► WESMAR has developed an active stabilizer system that is **compact enough to fit smaller spaces**, but has the power and features of a full-sized roll fin stabilizer system. WESMAR is known for their smooth rides and their ability to reduce vessel pitch and roll up to 90%.

Boat owners with vessels **45 feet and under*** can now have the same stable ride larger boats with stabilizers enjoy. Thanks to advanced electronics, WESMAR has not sacrificed speed, reliability or power to produce this new smaller system.

New Electronic Gyro Operated Console ◀

Features:

- 12 – 24 VDC
- Sensitivity Control
- On/Off Switch
- Engage/Standby Switch with LED
- Fin Placement LEDs.



RS250 Gyro Console

Your Local Dealer:



WESTERN MARINE ELECTRONICS

14120 NE 200th Street, PO Box 7201

Woodinville, WA 98072-4001 USA

T: (425) 481-2296 F: (425) 486-0909

Email: mech@wesmar.com URL: www.wesmar.com

*Fin size depends on hull speed and vessel displacement.

Features



- ▶ 2.5 sq. ft., hydrodynamic fiberglass fins with stainless steel 17-4 pH 1J" keyed shafts
 - Actuator assemblies complete with bearings & bushings
 - Stainless steel double plates with bolts/nuts & washers
 - Stainless steel locking pins
 - Ruland adapters
 - Keyed arm levers
 - Cylinders – 4-inch stroke, 1" bore, 7/8" shaft
 - Proportional control valves
 - Potentiometers 5K



(Optional Remote)

- ▶ Electronic Gyro operated console: 12 – 24 VDC
 - Sensitivity control
 - On/off switch
 - Engage/standby switch with LED
 - Fin placement LEDS
 - 10 feet of interconnect



- ▶ Proportional valve driver card assembly
 - Pre-labeled for plug in assembly
 - Proportional valves – interconnect
 - 5K potentiometers – interconnect
 - Console interconnect – interconnect
 - 12-24 VDC power source – interconnect



- ▶ Standard Manifold / Vickers V10 Pump
 - Pressure, tank, P1,T1,P2,T2
 - Ports
 - 10 Micron filter
 - Dump valve
 - Pressure relief valve
 - Gauge – mounting brackets



- ▶ Five Gallon Tank
 - Cooler
 - Fluid sight gauge