Raymarine Evolution EV100

The EV100 is a complete hydraulic autopilot system-in-a-box for small- to mid-sized powerboats with hydraulic steering. The kit includes a p70R controller, ACU100 actuator control unit, a Type 0.5 hydraulic pump, and the advanced Evolution EV-1 sensor core. The EV100 also benefits from Raymarine's newest autopilot innovation: HydroBalance technology. HydroBalance is a patent-pending technology that enables the Evolution autopilot to detect, evaluate and eliminate many challenges common to small boats with hydraulic

steering and outboard motors. HydroBalance virtually eliminates the effects of

steering system elasticity, propeller walk, and steering asymmetry. The EV1 sensor system and HydroBalance technology ensure outstanding autopilot performance under all conditions. The EV100 is suitable for boats with steering cylinder volumes between 3.1 and 9 cubic inches.



www.raymarine.com



SI-TEX SP-36 Mark II

With its Intelligent Steering Technology (IST), the SP-36 Mark II is suitable for powerboats, sailboats and commercial vessels up to 100 feet in length. SI-TEX IST is designed to "learn" vessel characteristics over time to improve autopilot performance.

Virtual Rudder Feedback (VRF) capabilities eliminate the need for a rudder feedback unit on outboard and stern-drive vessels for a straightforward, dependable and affordable installation. For commercial vessels that use a rudder feedback unit, the SP36 is available with full "fly by wire" follow-up steering levers. A long list of features includes multiple pre-set turn patterns, Advanced No-Drift Mode, and full sailboat wind steering capability. A bold color LCD display is designed for easy readability whether installed on vessels with open or enclosed helms.



www.si-tex.com

Coursemaster CM95

More power and even greater course accuracy from the new Course-master CM95 autopilot from Australian autopilot specialist, Course-master Autopilots. The simplified auto setup and self-learning software on this new Coursemaster allow for quick and easy operation of all the necessary



features for short-handed sailing or cruising. Coursemaster Autopilots' commitment to specialize in innovative autopilot technology for over 40 years results in the new CM95 offering key features, including course trim keys, GPS and wind interface, and the flexibility of drive options that include linear, hydraulic, rotary and solenoid. The CM95 is suitable for both sail and power from 30 to 100 feet.



www.coursemaster.com

B&G Triton 2

The Triton 2 is a smart, multi-purpose instrument featuring a full color display and modern glass helm styling. The display, paired with a Triton 2 Pilot Controller keypad, is a fully functional control head for compatible B&G autopilot systems. Delivering clear digital instruments and intuitive onscreen menus, the Triton 2 is designed for use in all conditions. Views of wind data, speed, depth, engine data, autopilot status and more are available at a glance. The LCD panel is optically bonded to its protective glass covering, eliminating the possibility of condensation or fogging within the display. Integrating with B&G multi-function displays and glass helm systems, the Triton 2 can also function as a standalone instrument display and autopilot controller aboard smaller vessels.



www.bandg.com

