

NEW EV850 SONAR

PAGE 1



FEATURES AT THE 2008
WORK BOAT SHOW

PAGE 2



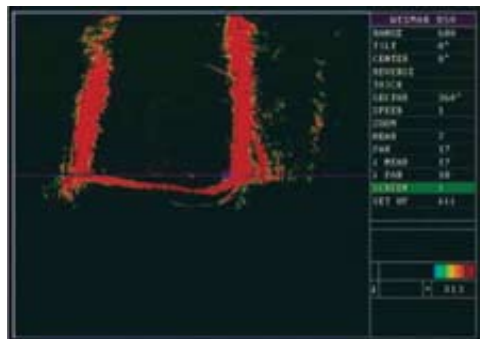
FISHERMAN SAYS
380 TRAWL SONAR
IS ESSENTIAL
PAGE 3

Introducing WESMAR's Cutting Edge Security and Navigation Sonar: The EV850 Series

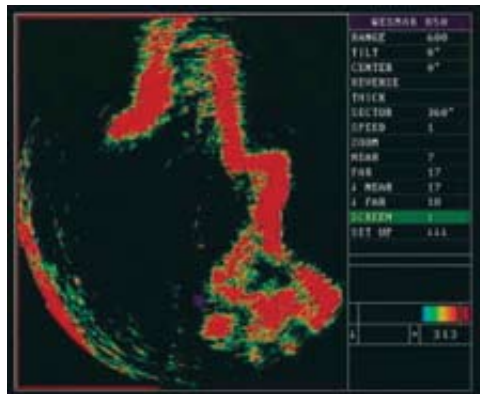
WESMAR has introduced the EV850 series, all digital navigation and security sonar. This searchlight sonar provides extremely detailed information about the waters around and beneath boats while at anchor or cruising. In today's climate of growing vulnerability at sea, protection against underwater obstacles and intruders is something no vessel can ignore.

WESMAR's advanced EV850 narrow beam gives amazing shallow water performance, never before achieved with sonar. Thanks to active stabilization, the brand new sonar series provides reliable target tracking, even in rough water where other sonar systems are often inoperable. A few of the sonar's stunning features include:

- Active electronic gyro controlled stabilization capable of correcting for 34 degrees of movement per second



WESMAR EV850 Sonar scanning ahead 600 feet in a channel that profiles from zero to only 35 feet at the deepest. This amazing shallow water performance has never before been achieved with sonar.



- 110 kHz frequency, proven effective in numerous tests for both navigation and underwater intruder detection
- Large array transducers that have up to 30 percent more detection elements than conventional sonar with greater transmit power and receiving sensitivity
- A unique 'power booster' system that supplies high voltage to the transmitter, ensuring a strong transmit pulse for maximum transfer of acoustic energy

Additionally, the sonar screen never leaves the monitor when making adjustments. This is essential to avoiding hazards or when tracking divers. The sonar has the ability to detect and follow divers many hundreds of feet away, providing early warning and time for response. Concerns of both navigation and security can be relieved with **SEE EV850 on Page 2**

Western Marine Electronics
14120 NE 200th St. Box 7201
Woodinville, WA 98072 USA



2 WESMAR to Feature World-Class Thrusters and Stabilizers At the International WorkBoat Show

Every year, the International WorkBoat Show brings thousands of buyers to New Orleans looking to purchase quality marine equipment. This year, WESMAR will be displaying their distinguished ABS design approved DP 1 Model V2-20 NS Vortex dual prop all stainless steel bow thrusters and their Model V2-24 as well as Active Gyro Stabilizers at booth number #1441 in New Orleans Dec. 3-5.

WESMAR's rugged bow thrusters provide calculated movement of commercial vessels whether working in the off shore oil industry or fishing in adverse weather conditions. WESMAR's counter rotating propeller design was developed to provide up to 40% more thrust with the same tunnel size and same input power. Turning in tight quarters, holding position, and docking in challenging environments are easier than ever with WESMAR thrusters.

In addition to their powerful bow thrusters, WESMAR will be showcasing their cutting edge roll fin stabilizers for commercial applications. WESMAR's stabilizers have proven to increase hull speed, save fuel, improve comfort, provide auto pilot tracking, and lessen the risk of accidents. One fisherman said he has saved fuel, cut down traveling time, enhanced safety for his crew, and improved his product by using his WESMAR stabilizers. He also appreciates the added stability and lift he now has in rough water.

The design of WESMAR's bow thrusters and stabilizers meet the company's focus on low maintenance, easier retrofit and upgrades, more accurate control, and extremely reliable operation. Aimed

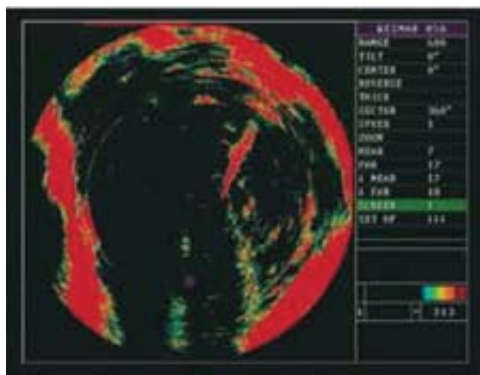
at satisfying the needs of crew boats, supply boats, and tug boats to name a few, WESMAR prides itself on building extremely durable, long-lasting products for commercial use.



The 109 foot Tug Noelani being fitted with WESMAR's V2-36 350 HP Thrusters.

EV850

Continued from Page 1



EV850 anchor scan to find suitable depth and avoid grounding on obstacles during a falling tide.

WESMAR's EV850 sonar by ensuring a safe course while cruising in unknown or hazardous waters, scanning harbor entrances for safe passage, and searching tidal anchorages for mooring hazards. The exciting news of the EV850 sonar means both navigation and security needs of all types of vessels traveling the oceans of the world can be met simultaneously.

West Coast Whiting Fisherman Says

Wesmar TCS380 Trawl Sonar Essential



The 85-foot Blue Fox equipped with WESMAR TCS380 Trawl Sonar.

David Jincks, President of the Midwater Trawlers Cooperative, says his WESMAR TCS380 provides a "clear picture at 230 fathoms." His previous trawl sonar only went to 175 fathoms, but the WESMAR TCS380 has a working depth of 1000 meters (526 fathoms).

"Without trawl sonar you don't know what you're doing, and with the price of fuel that is important," said Jincks, who bought his first fishing boat in 1977 and has been

"Without trawl sonar you don't know what you're doing, and with the price of fuel that is important,"

fishing since he was 14 years old.

After a season of using his WESMAR TCS380 on his 85-foot trawler Blue Fox, Jincks reports that his first 16 sets had a full net and credits the sonar for his success.

Jincks explains that his crew appreciates the size of the trawl sled as well. Compared to other trawl sleds that can weigh as much as 110 pounds, the 26-pound WESMAR TCS380 can easily be carried by one crewmember.

SEE TCS380 Trawl Sonar Page 3

Success at the 2008 Pacific Marine Expo



WESMAR show cases its New HD850 Sonar and the testimonials of captains aboard the American Triumph who say the sonar's active stabilization keeps the fish on the screen.

WESMAR finished Pacific Marine Expo with orders in hand again this year. A high number of qualified buyers were present at the show, showing interest in WESMAR's Trawl Sonar, Roll Fin Stabilizers, Bow and Stern Thrusters, Custom Hydraulic Systems, as well as their APU Systems.

TCS 380 Trawl Sonar

Continued from Page 2

"It's very popular with my crew. They love it and are very happy with its weight," said Jincks.

He also notes greater accuracy and less signal interference with the WESMAR TCS380. "We have a clear underwater picture now. The WESMAR has removed all the beam bending caused by thermoclines and other interference we had with our wireless trawl," said Jincks.

HD850 Aboard the American Triumph³



"The WESMAR HD850 is working well, marking fish down 320 fathoms on 1000 meter range. Profile comes in strong and narrow," said Captain Eric of the C/P American Triumph.

"The WESMAR HD850 is marking extremely well. Active Stabilization consistently keeps the fish on screen," said Captain Sandy of C/P American Triumph.

WESMAR Booth at the Ecuador Tuna Fish Expo



WESMAR Dealer Johannes Link manning the booth at the 2008 Ecuador Tuna Fish Expo.

The Ecuador Tuna Fish Expo, which ran from November 13-15 in Manta, Ecuador, had an excellent turnout according to WESMAR's dealer, Johannes Link. Link reported that the show was a success with much

traffic and interest at the WESMAR booth. "The show went great, there were over forty-five hundred visitors at the entire show," said Link. He also said that the hydraulic hoist was the most popular for the tuna fishermen.

4 Russian Dealer Visits WESMAR Plant



Above: L-R Lynmarie Souma, Caroline McKean, Russian Dealer, Alex Olkhovich, and Susan Black. WESMAR introduces two new members to the Promotions Team. Lynmarie Souma and Caroline McKean join Susan Black to promote Western Marine Electronics.



Left: WESMAR President and CEO Bruce Blakey welcomed Russian Dealer, Alex Olkhovich to the corporate office and manufacturing plant Nov. 21. High on his list of products was the WESMAR Trawl Sonar.

Mailing List Expansion: We Need Your Help!

WESMAR is expanding its direct mailing campaigns around the globe. If you have a list of publications, WESMAR would appreciate your help. Please contact WESMAR's promotion department with any available e-mail addresses or phone numbers.

Please Contact:

Susan Black

sblack@wesmar.com

(425) 481-2296

or

Caroline McKean

cmckean@wesmar.com

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WESMAR Corporate

Bruce Blakey bblakey@wesmar.com President and CEO

Cheryl Blakey cblakey@wesmar.com Vice President

Sonar Division

Dennis Soderberg ... dsoderberg@wesmar.com Vice President Sonar

Glenda Blakey gblakey@wesmar.com US and Canada

Mike Langrud mlangrud@wesmar.com West Coast US and Canada

Carlo Voli cvoli@wesmar.com Spain, Portugal, and Latin America

Sonny Hakimi shakimi@wesmar.com France, Africa, and the Mid East

Support

Bob Trentman btrentman@wesmar.com Production Manager

Robert Roodzant rroodzant@wesmar.com Customer Service

David Yen dyen@wesmar.com Customer Service Manager/Asia



**WESTERN MARINE
ELECTRONICS**

**14120 NE 200th Street
Box 7201
Woodinville, WA 98072 USA**

Tel: 1-425-481-2296

Fax: 1-425-486-0909

www.wesmar.com