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NEWS

For Immediate Release

June 25, 2008

Blue Sea Systems Now Shipping ML*-Series Heavy Duty Remote Battery Switch *Magnetic Latching

Blue Sea Systems is shipping the new ML-Series Heavy Duty Remote Battery Switch. This 500 Ampere switch is installed as close as possible to battery banks, to minimize long runs of large wire that increase installation cost and can lead to reduced performance. It is operated by a low-current control switch installed at a safe and convenient location away from the most likely place for a fire to start—the engine room.

This innovative remote battery switch uses a magnetic latching relay—it draws very low current in the ON or OFF state, and only draws moderate current for milliseconds when changing state. The manual override knob can be used to switch current manually in an emergency, and to lock the circuit OFF for servicing. A version of the Heavy Duty Remote Battery Switch without a manual override knob, the ML-Series Heavy Duty Solenoid, is also available.

The features of the ML-Series Heavy Duty Remote Battery Switch make it a great choice for many marine battery circuit switching applications. Its ability to switch under load makes it ideal for inverters and other similar applications. It also can be used to cross-connect start and house batteries to provide more battery power in hard starting situations.

The ML-Series Heavy Duty Remote Battery Switch has the features that are important for a high current remote battery switch. Its rugged construction is engineered to withstand the harsh marine environment. The manual override mechanism will handle rough use in an emergency. Heavy-duty, tin-plated copper terminal studs are corrosion resistant, provide exceptional conductivity, and are able to support the weight of large cables. Silver alloy contacts stand up to high current switching over repeated cycles.

Blue Sea Systems was founded in 1992 based on a commitment to create innovative high quality marine electrical products to improve the safety, simplicity, and reliability of boating. Blue Sea Systems employees are active boaters who apply their passion to designing, developing, and building products that enhance the experience of boaters.

For additional information, please visit <u>www.bluesea.com</u>, or contact Blue Sea Systems at (800) 222-7617.