

Master and command the ultimate in hydraulic motion.

Once upon a time, precise motion for a 250-ton machine was a rare spectacle. Today it's easy for machines as big as sailing ships to perform flawlessly. Just insert a Delta RMC motion controller. It provides smooth, precise closed-loop motion control.



The shoot was tough and the environment wasn't the best, for example, with salt air; but the system ran 24 hours a day, 7 days a week. The Delta controller didn't let us down.

-Dan Sudick, Special Effects,
Commander Productions

The *H.M.S. Surprise* as it appeared in the movie *Master and Commander* and its 125-foot replica with its tank drained to reveal the hydraulically controlled gimbal underneath. Together, the gimbal and ship weigh 250 tons.

Costly cargo demands precise motion. A multi-axis hydraulic system had the load capacity to handle the 125-foot ship replica on the movie set, but could it be set up rapidly to portray the movements of the sea without jerky starts and stops?

A Delta RMC Controller made multi-axis motion quick to set up, program, and optimize.

Get details on this and other case studies for a wide variety of industries and applications, technical info, and complete Delta RMC product specifications conveniently online. Why not star in your own production on the factory floor? It's easy. **Call us today.**

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