



FAST CRANE SHIP MAINTENANCE

THE CHALLENGE

Our client, a vessel services leader came to Alpha Platforms with an urgent task - they needed our help to reinstall and calibrate an eco sounder on their crane ship before its next mission on the Hudson River. Time was critical, as any delay in servicing the crane ship would result in costly downtime for the client. With the vessel set for immediate departure, Alpha Platforms was tasked with delivering a fast and effective solution to ensure the ship's readiness without impacting its schedule.



THE SOLUTION

Alpha Platforms responded swiftly, deploying a **175-foot lift** on short notice. Unlike typical height access projects, this operation focused on navigating the space between the pier and the ship to provide engineers with a stable platform for installing, recalibrating, and testing the echo sounder equipment below the dock surface along the vessel's side.

Alpha's operator maneuvered the lift's 12-foot basket with precision, working safely in the confined space alongside the vessel. Every move was carefully coordinated to uphold safety, guaranteeing a quick turnaround and the security of the crew and equipment throughout the project. Once again Alpha Platforms' equipment ensured a seamless and efficient process despite the challenging conditions.

THE OUTCOME

Alpha Platforms completed the project in just a few hours, all from a single setup location. The expert maneuverability of the lift and stability of its basket allowed for a contactless yet precise approach to the vessel, with the operator continuously adjusting for the subtle movements of the ship in the water. By allowing the client's engineering crew to focus on their tasks without distractions, we minimized their need for extensive logistical planning.

Choosing Alpha Platforms not only saved the client substantial time but also helped avoid significant costs associated with vessel downtime. Our all-inclusive service ensured the project was completed efficiently and safely, achieving the client's goals of minimizing expenses and keeping their operations on schedule.

Our precise German-made lifts and an [all-inclusive operated rental service](#) are the height access method of choice for hard-to-access structures or at extreme heights, as they combine unmatched productivity with [safety](#) and comfort.

To try the same world-class service and equipment, just call or email:

info@alphaplatforms.com
www.alphaplatforms.com

855-2000-855



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If you're looking for equipment rental in NY, you should use Alpha Platforms. Not only do they provide certified operators (which is hard to find!), but they're also extremely helpful and professional. I called Friday at 3 pm for a job Tuesday morning and they made it happen - checking the site for safety, planning out the whole operation, and getting all the paperwork done asap. We've used them since and everyone is always very happy with the work that they do.

Vessel Agent,
Leading vessel services company

 **ALPHA PLATFORMS**
WE LIFT YOU ABOVE ALL