CHIMNEY MAINTENANCE WITH UP-AND-OVER ROOF ACCESS

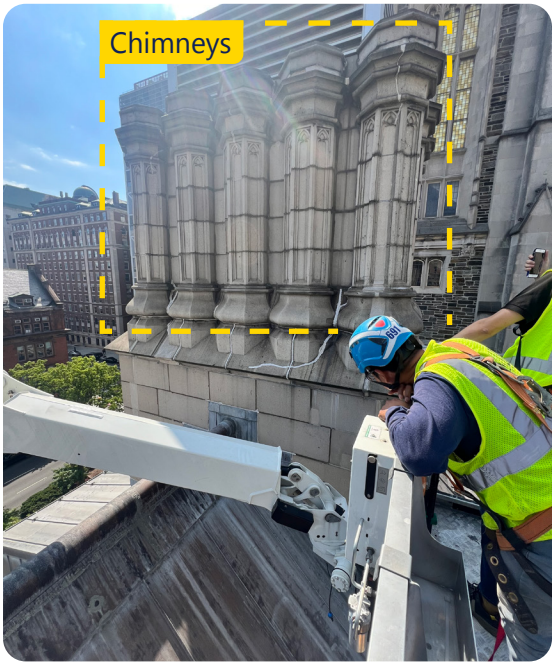
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THE CHALLENGE

Our client, a leading exterior restoration firm, required a range of maintenance services for the facade and chimneys of a historic building in New York. The building's architectural design posed a significant challenge - its roof is set at a steep 45-degree angle, making traditional access methods like rope access and scaffolding impractical and expensive. **Furthermore, the chimneys, the primary focus of the up-close inspection, were located deep down the middle, adding complexity to the project**. The client needed an efficient height access solution to inspect the chimneys and perform facade works, including waterproofing tests and caulking, without compromising safety or budget.



THE SOLUTION

To meet the challenge Alpha Platforms utilized two aerial lifts: a **150-foot lift** for general facade work and a 250-foot boom lift to tackle the more demanding chimney inspections. The **A-250 lift**, equipped with a **60-foot upper boom and X-jib with 400-degree cage rotation, provided the crucial up-and-over access** needed to reach the chimneys at the heart of the roof, bypassing the limitations of traditional methods. Its extreme height, side reach, and ability to maneuver in tight spaces allowed the technicians to inspect and maintain the chimneys closely.



THE OUTCOME

Our **contactless height access approach not only optimized the project's workflow but also significantly reduced the budget by avoiding the need for more labor-intensive options** such as scaffolding or multiple lift setups. The entire project was completed in just three days, with the deployment of two lifts on separate days helping to minimize the client's costs.



This project once again showcased how Alpha Platforms' innovative height access solutions overcome architectural challenges and streamline timelines, reinforcing our reputation as a trusted partner for complex restoration projects.

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.



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