ALPHA PLATFORMS
WE LIFT YOU ABOVE ALL

Have You Tried Operated Boom Lift Rentals?

EXTREME REACH LIFTS UP TO 300 FEET

Alpha Platforms launched a no-hassle all-inclusive height access solution for inspection, maintenance, repairs, and other projects at heights.

- German-engineered aerial platforms custom-built to US codes and standards
- Up to 300 feet in height reach and up to 135 feet in side reach
- IPAF-certified and manufacturer-certified full-time operators
- Best-in-industry service: permit procurement, traffic management

300 FOOT — A-300′

Max height.....300′ / 90 m
Side reach.....106′ / 32.3 m
Cage load.....1,168 lb / 530 kg

250 FOOT — A-250′

Max height.....246′ / 75 m
Side reach.....134′ / 41 m
Cage load.....1,322 lb / 600 kg

230 FOOT — A-230′

Max height.....230′ / 70 m
Side reach.....115′ / 35 m
Cage load.....1,322 lb / 600 kg

210 FOOT — A-210′

Max height.....210′ / 64 m
Side reach.....133′ / 40.5 m
Cage load.....1,322 lb / 600 kg

175 FOOT — A-175′

Max height.....175′ / 53 m
Side reach.....130′ / 39.5 m
Cage load.....1,322 lb / 600 kg

150 FOOT — A-150′

Max height.....148′ / 45 m
Side reach.....95′ / 29 m
Cage load.....1,322 lb / 600 kg

info@alphaplatforms.com
www.alphaplatforms.com

CALL NOW: 855-2000-855

IPAF.org Member

ALPHA PLATFORMS
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CELL ANTENNA REPLACEMENT ABOVE HIGH-VOLTAGE TRANSMISSION LINES

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EXTREME LIFTS OPERATED RENTALS EXTREME LIFTS OPERATED RENTALS EXTREME LIFTS OPERATED RENTALS EXTREME LIFTS OPERATED RENTALS EXTREME LIFTS OPERATED RENTALS EXTREME LIFTS OPERATED RENTALS EXTREME LIFTS OPERATED RENTALS EXTREME LIFTS OPERATED RENTALS

Pennsylvania-based electrical construction company founded in 1958 provides comprehensive services in the tri-state area. They have a team of over 80 employees who specialize in infrastructure, commercial, industrial, pharmaceutical, educational, and healthcare projects.

THE CHALLENGE

Our client, a well-established electrical construction company, needed to replace cell antennas and conduct maintenance work on a lattice tower located above high-voltage transmission lines.

The original plan was to use their own JLG lift. To prepare for the project the high-voltage power line was de-energized and a team of technicians arrived at the site. When it became apparent that JLG lift was unable to be properly set up on a steep angle slope, the project was in danger of falling behind schedule. The client was looking for a quick solution since a high-voltage transmission line tower could not be de-energized for a long time.

The crew also needed enough room in the basket for four technicians, their equipment, and antennas while ensuring safety during maintenance.

THE SOLUTION

The generous size of Alpha Platforms' lift basket of over 12', its electric power, the overall value offered by operated rentals, and the all-inclusive service convinced the client to give us a try.

Our team conducted a site evaluation, selected the appropriate boom lift, and successfully deployed it the following day.

After carefully inspecting the site and considering the rough terrain, Alpha Platforms chose to utilize the highly maneuverable **A-175** lift for the job due to the enormous side outreach at a working height of up to 175 feet. An all-wheel drive, extra-heavy duty chassis, light boom structure, 30-foot upper boom, and a basket rotation of 2 x 200 degrees allow a record 130-foot side reach and provide exceptional mobility, taking flexibility and up-and-over reach to the next level.

The oversized 12-foot wide workman basket lifts 1,322 lbs of loads maximizing worksite flexibility and efficiency. **This boom lift was perfect for carrying a four-technician crew and their tools, parts, and materials to the top of the lattice tower.**

On the way to the work site, we passed this JLG still parked in the grass.

THE OUTCOME

Alpha Platforms lift is known for its swift setup, enabling your crew to start work in just 15 minutes upon arrival. This particular project, however, required extra effort to ensure a flawless installation on an extremely rugged surface. The operator's diligence paid off, showcasing the efficient elevation of the crew and the lift performance.

Due to Alpha Platforms lifts' unique "up and over" maneuverability, the project was completed from a single setup location next to the tower high above the ground. The lift did not touch any lines or hit any antennas while accessing the tower's entire perimeter.

Thanks to Alpha's next-gen equipment and the expertise of a professional lift operator, our Client completed the project within a short time of just 4 days.

The client was impressed by the lift's smooth and fast movements and the feeling of the basket's extreme stability.

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.

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

info@alphaplatforms.com
www.alphaplatforms.com

CALL NOW: 855-2000-855

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