

## Boom Lifts

Boom lifts are equipment that has a platform that can be lowered or raised to different heights, hence making this piece of machinery an important necessity in a wide range of professions. Available in quite a few specific kinds such as aerial platform lifts, scissor platform lifts, and knuckle boom lifts, each type functions very specifically.

Aerial lifts are most oftentimes utilized to transport people at ski lodges who are not comfortable with a snowboard lift. These platform lifts operate very similar to an elevator, snowboarders may be slowly but surely moved up the mountain, stopping at stations along the path until they arrive at the top. Aerial platform lifts are also used in construction, moving workers securely up and down the sides of multi-level building sites.

Scissor jacks are also in the boom jack category. They are used normally by utility providers as an ideal way to allow workers to finish upkeep and repair on wires and cables that are attached to poles. Telephone, cable and power providers have relied on the effectiveness of this kind of boom jack for years.

The knuckle boom lift is made for use within locations of uneven terrain and where the need to reverse direction could be necessary. This type of boom jack has the ability to fit in tight spots where a scissor jack cannot fit. Working between numerous equipment in a manufacturing facility or in near proximity between two walls, the knuckle boom also features a standard platform equipped with rails for security and employee safety.

Based on the work requirements and the nature of work to be completed will ascertain the proper type of boom jack to opt for. Fortunately, there is a model suitable for practically any function.