

Boom Lifts

Boom lifts are machinery that has a platform which can be lowered or lifted to many heights, hence making this piece of equipment an important requirement in a wide range of professions. Accessible in many different particular types such as aerial platform lifts, scissor platform lifts, and knuckle boom lifts, each version operates very specifically.

The regular aerial lift adaptation is often utilized at ski lodges to carry people who are not at ease using the ski lift. Working in a manner similar to that of an elevator, snowboarders are transported up the mountain in stages, stopping at stations along the way until they access the apex. Aerial platform lifts are also utilized in construction, moving workers safely up and down the sides of multi-level building sites.

Scissor hoists are also in the boom lift group. They are utilized frequently by utility businesses as an ideal way to permit personnel to complete maintenance and repair on wires and cables that are attached to poles. Phone, cable and power corporations have relied on the effectiveness of this style of boom lift for years.

The knuckle boom jack is built for use within areas of irregular terrain and where the need to change direction might be necessary. This type of boom jack has the ability to fit in tight spots where a scissor lift cannot fit. Working amid multiple equipment in a production plant or in close proximity sandwiched between two walls, the knuckle boom also features a standard table outfitted with rails for protection and worker safety.

Based on the job requirements and the nature of job to be completed will establish the right type of boom lift to choose. Fortunately, there is a version suited for just about any application.