

## Boom Lifts

Boom lifts are equipment that has a platform that can be lowered or lifted to many heights, thus making this piece of machinery an important requirement in a wide range of professions. Available in several specific kinds such as aerial platform lifts, scissor platform lifts, and knuckle boom lifts, each type operates very specifically.

Aerial platform lifts are most commonly used to transport people at ski lodges who are not comfortable using a ski lift. These platform lifts function very similar to an elevator, snowboarders may be slowly but surely moved up the mountain, stopping at stations along the route until they contact the top. Aerial hoists are also utilized in construction, moving personnel safely up and down the sides of multi-level construction sites.

Scissor jacks are also in the boom jack category. They are used regularly by utility companies as an idyllic system to permit staff to complete maintenance and repair on wires and cables that are attached to poles. Telephone, cable television and power corporations have relied on the efficiency of this type of boom jack for years.

The knuckle boom lift is built for use within locations of irregular terrain and where the need to change direction may be required. This style of boom jack has the capability to fit in tight spots where a scissor jack cannot fit. Working among numerous machines in a production facility or in close proximity between two walls, the knuckle boom additionally features a standard table equipped with rails for security and worker safety.

The variety of boom lift needed by firms will often depend on the nature of the work required. Luckily, there are suitable versions for just about any job.