## **Boom Lifts**

Boom Lifts are a platform lift device which could be raised or lowered to varying heights, making this equipment a helpful instrument for many industrial uses. There are many different types of Boom Lift consisting of knuckle booms, scissor lift trucks, and aerial lifts, each functioning in a different way.

The familiar aerial lift adaptation is normally utilized at snowboarding lodges to transport people who are not at ease with the ski lift. Effective in a manner similar to that of an elevator, skiers are transported up the mountain in stages, stopping at stations along the way until they reach the peak. Aerial hoists are also utilized in construction, transporting workers securely up and down the sides of multi-level construction sites.

Scissor hoists are also in the boom jack class. They are used normally by service businesses as an ideal way to allow staff to complete maintenance and repair on wires and cables that are attached to poles. Phone, cable and power providers have relied on the effectiveness of this style of boom jack for years.

Knuckle boom lift trucks are built to be utilized in rough terrain locales where the need to be able to reverse direction is necessary. This type of boom can fit into many tights places that a scissor lift cannot. Working among multiple machines in a manufacturing plant or in close proximity between two walls, the knuckle boom additionally features a standard platform outfitted with rails for protection and employee safety.

Based on the job requirements and the nature of job to be completed will determine the right type of boom lift to decide on. Luckily, there is a version suited for just about any function.