Boom Lifts

Boom Lifts are a platform lift apparatus that could be raised or lowered to differing heights, making this apparatus a functional instrument for many industrial purposes. There are many distinctive varieties of Boom Lift consisting of knuckle booms, scissor lifts, and aerial platform lifts, each operating differently.

The common aerial lift adaptation is often used at snowboarding lodges to transfer people who are not comfortable with the skiing lift. Working in a manner analogous to that of an elevator, skiers are transported up the mountain in stages, stopping at stations along the way until they access the summit. Aerial lifts are also utilized in construction, moving personnel safely up and down the sides of multi-level building sites.

Scissor hoists are also in the boom jack class. They are utilized normally by utility companies as an idyllic way to allow workers to finish maintenance and repair on wires and cables that are attached to poles. Phone, cable and power providers have relied on the proficiency of this type of boom lift for years.

Knuckle boom lift trucks are built to be utilized in coarse terrain locales where the need to be able to change course is necessary. This type of boom is capable of fitting into many tights places that a scissor jack cannot. Working among multiple machines in a production facility or in near proximity between two walls, the knuckle boom also features a standard table fitted with rails for security and employee safety.

The type of boom jack needed by companies will sometimes depend on the nature of the job needed. Luckily, there are suitable types for just about any task.