

Boom Lifts

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

The familiar aerial lift variation is often utilized at ski lodges to carry people who are not at ease with the skiing lift. Working in a manner comparable to that of an elevator, skiers are transported up the mountain in stages, stopping at stations along the way until they arrive at the summit. Aerial lifts are also utilized in construction, moving people safely up and down the sides of multi-level construction sites.

Scissor jacks are also in the boom jack category. They are used frequently by utility companies as an idyllic system to permit workers to finish upkeep and repair on wires and cables that are attached to poles. Telephone, cable television and power providers have relied on the effectiveness of this style of boom lift for years.

Knuckle boom forklifts are designed to be used in coarse terrain locales where the need to be able to change course is necessary. This type of boom can fit into various tight places that a scissor jack cannot. Working amid multiple equipment in a production plant or in near proximity sandwiched between two walls, the knuckle boom additionally features a standard platform equipped with rails for security and worker safety.

Based on the job requirements and the sort of job to be completed will determine the right type of boom jack to decide on. Luckily, there is a version suited for nearly any function.