

Boom Lifts

Boom lifts are machinery that has a platform which could be lowered or raised to different heights, hence making this piece of equipment an important necessity in a wide variety of professions. Offered in several specific types such as aerial platform lifts, scissor lift trucks, and knuckle boom lifts, each type operates very specifically.

The familiar aerial lift adaptation is frequently utilized at snowboarding lodges to transport people who are not at ease using 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 access the summit. Aerial hoists are also utilized in construction, moving workers safely up and down the sides of multi-level building sites.

Scissor hoists are quite regularly used by utility businesses as the ideal way to safely enable employees to repair and work on cables and wires attached to poles. Phone, cable and power corporations have relied on the effectiveness of this type of boom jack for years.

Knuckle boom vehicles are built to be utilized in rough terrain locales where the need to be able to change direction is necessary. This style of boom is capable of fitting into various tight places that a scissor jack cannot. Working amid numerous equipment in a manufacturing plant or in close proximity stuck between two walls, the knuckle boom also features a standard table equipped with rails for security and worker safety.

Based on the work requirements and the nature of work to be completed will ascertain the appropriate model of boom lift to opt for. Fortunately, there is a version suited for almost any application.