Forklift Masts for Boom Lifts

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

The regular aerial lift variation is often utilized at ski lodges to transport people who are not at ease using the ski lift. Effective in a manner comparable to that of an elevator, skiers are transported up the mountain gradually, stopping at stations along the way until they arrive at the apex. Aerial lifts are also used in construction, transporting workers securely up and down the sides of multi-level building sites.

Scissor jacks are also in the boom jack category. They are utilized normally by utility providers as an idyllic way to permit staff to complete maintenance and repair on wires and cables that are attached to poles. Telephone, cable and power corporations have relied on the proficiency of this style of boom jack for years.

The knuckle boom jack is made for use within areas of rough terrain and where the need to reverse course might be required. This style of boom lift has the ability to fit in tight spots where a scissor lift cannot fit. Working between numerous equipment in a manufacturing plant or in close proximity sandwiched between two walls, the knuckle boom additionally features a standard table outfitted with rails for security and employee safety.

Depending on the work requirements and the nature of work to be completed will establish the right type of boom jack to decide on. Luckily, there is a model suitable for practically any application.