Boom Lifts

Boom Lifts Training Saskatchewan - Boom Lifts are a platform lift piece of equipment which can be raised or lowered to differing heights, making this machine a nifty tool for many manufacturing uses. There are many different types of Boom Lift consisting of knuckle booms, scissor lift trucks, and aerial lifts, each functioning differently.

Aerial hoists are most commonly used to transport people at ski lodges who are not at ease using a ski lift. These lifts function much like an elevator, snowboarders can be slowly but surely moved up the mountain, stopping at stations along the way until they reach the top. Aerial hoists are also utilized in construction, transporting people safely up and down the sides of multi-level building sites.

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

The knuckle boom jack is built for use within locations of irregular terrain and where the need to change direction could be required. This type of boom jack has the capability to fit in tight spots where a scissor jack cannot fit. Working among numerous machines in a manufacturing plant or in close proximity stuck between two walls, the knuckle boom additionally features a standard table fitted with rails for security and employee safety.

Based on the work requirements and the nature of job to be completed will determine the proper model of boom lift to decide on. Fortunately, there is a version suitable for practically any application.