## **Parts for Straight Boom Lifts**

Straight Boom Lift Part - Boom lifts are also referred to as aerial work platforms. They can consist of a platform or bucket that is connected to the end of a hydraulic lifting system. This kind of aerial work platform is usually found mounted on a flat-back pickup van, likewise called a "Self Drive." Boom lifts are likewise presented on a stand-alone trailer or a self-moving platform. They are commonly mounted on the rear of a truck and in this case, normally known as a "bucket truck."

The buckets which are attached to the end of the boom lift is intended to enable a person to stand in and work from. Usually, the bucket will contain a duplicate set of controls which are utilized to manipulate the position of the bucket. The driver in the bucket has the ability to position themselves. Some boom lifts include telescoping hoisting arms that enable much flexibility as far as the reaching capacity is concerned. Typically, there are automatic safety controls so as to prevent the machine from tipping over. When operating in difficult spaces, articulated boom lifts are more accessible than stick booms, particularly if the application needs clearing surrounding obstacles.

Initially meant for use in orchards, boom lifts are still a popular sight in different agricultural applications. This machine enables the fruit picker to pick fruit high in a tree with relative ease. Similar machinery is utilized by cable and telephone businesses as well as electrical providers who do installation and maintenance on utility poles. Boom lifts can likewise be utilized for hanging Christmas light displays and banners.

rather than making use of the traditional ladder, many modern fire trucks use a boom lift instead. This particular kind of boom lift is referred to as a snorkel and there are window cleaners who use them as well. Boom lifts are used in a variety of industries. They are commonly relied on for exterior painting, and by arborists who have to work safely within high trees. Boom lifts are often found in the construction industry.

There are segments of the entertainment trade who make use of boom lifts. One instance is Michael Jackson, who usually started live performances of his hit song "Beat It" while being on a moving boom lift. There were instances he daringly hung off of the equipment while holding onto the bars with his feet and hands for added effect. Movie sets use boom lifts regularly for hanging lights and props and helping with set decorating also.