## **Parts for Diesel Boom Lift**

Diesel Boom Lift Parts - Also known as aerial work platforms, boom lifts comprise a platform or bucket mechanism which is attached to a hydraulic hoisting system. This kind of aerial work platform is usually found mounted on a flat-back pickup van, likewise referred to as a "Self Drive." Boom lifts are likewise obtainable on a self-moving platform, or on a stand-alone trailer. They are usually mounted on the back of a truck and in this case, often known as a "bucket truck."

Boom lifts have an attached bucket that is intended for an individual to stand in and work from. There is usually a duplicate set of controls which are utilized so as to manipulate the position of the bucket. The driver in the bucket could position themselves. Some boom lifts have telescoping lifting arms that allow much flexibility as far as the reaching capacity is concerned. Usually, there are automatic safety controls in order to prevent the machine from tipping over. When operating in tight areas, articulated boom lifts are much more accessible than stick booms, particularly if the application needs clearing surrounding obstacles.

Originally intended for use in orchards, boom lifts are still a popular sight in various agricultural applications. This equipment enables the fruit picker to pick fruit high in a tree with relative ease. Similar machinery is utilized by cable and telephone companies and electrical providers who do installation and maintenance on utility poles. Boom lifts can likewise come in handy for hanging Christmas light displays and banners.

Many fire trucks use a boom lift rather than a ladder. This boom lift is known as a snorkel and there are various window cleaners who utilize them. Boom lifts are utilized in various businesses. They are normally relied on for exterior painting, and by arborists who have to work safely within high trees. Boom lifts are frequently found in the construction business.

Several aspects of the entertainment trade even heavily depend on boom lifts. Like for example, Michael Jackson normally started many of his live performances of his 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 make use of boom lifts often for hanging lights and props and helping with set decorating also.