Aerial Lift Ticket Seattle - A boom truck is frequently recognized by the cable and phone company vehicles that have the long arm folded over their roofs. Usually, a bucket-like equipment sits at the extension of extendable arms. Often called a cherry picker, or an aerial boom truck, a bucket truck has an extendable boom mounted the roof or bed. It is able to transport employees to the top of a phone or utility pole. Bucket boom lift trucks have a lifting capacity of roughly 350 lbs to 1500 lbs or 158 kg to 680 kg plus they are able of extending the bucket up to 34 feet or to around 10 meters into the air.

Construction boom trucks or heavy duty boom trucks will regularly have a crane attachment on the rear. Often labeled knuckle booms, these cranes might be shorter and more compact than the trolley boom, which has a boom capable of extending the length of the truck. Crane boom trucks possess a raising capacity between 10 to 50 tons or roughly 9 to 45 metric tons.

An added modification of boom truck is the concrete boom, which have a pipe with a nozzle at the end of the vehicle to pump concrete and other materials. The areas where these materials have to be deposited is usually inaccessible to the vehicle or is found at a substantial height, consequently, the boom of a bigger concrete boom truck may be extended 230 feet or just about 71 meters. The truck then pumps the concrete through the boom directly depositing it into the space where it is needed.

Fire engines are normally fitted with a boom container able to hoist firefighters up to the higher floors of structures. Additionally, this boom will permit firefighters to aim the flow of water or to engage or rescue trapped victims. Some of the older hook and ladder trucks have been replaced with contemporary boom trucks.

Self propelled booms are relatively similar to lift trucks. These little boom vehicles can lift workers to lofty cargo space or to the ceiling of large warehouses and stockroom facilities. They are more secure and therefore far safer than using extension ladders for the similar application.