

Forklift Extension Boom

Forklift Extension Boom - Usually, we think of forklifts as equipment intended for moving and picking up pallets. There are extensions obtainable to give the forklift more length and more strength for heavier loads. By using one of the four main forklift booms, your lift truck can be useful for a variety of other applications. The four main lift truck booms are the coil boom, the pipe boom, the shooting boom and the carpet boom. Each of these are intended for attachment onto your lift truck.

Coil Poles

Coil poles are attached to the carriage of the lift truck. They were intended for moving rolled coils and other rolled materials such as concrete poles or reels of wire. Coil poles will enable you to transfer whichever rolled or cylinder material as well.

Carpet Poles

Carpet poles are designed to mount directly to the forklifts' carriage and are constructed from EN24T steel. They are known as carpet poles but are likewise used so as to move other kinds of rolled floor coverings as well as cylinder products. They don't have the capability to pick up very heavy objects like for example coil poles or concrete pipes.

Shooting Forklift Booms or Telehandlers

Shooting forklift booms could likewise be known as telehandlers or telescopic booms and are specifically helpful on rough terrains. This particular type of boom could raise personnel to heights of 20-40 feet. These booms are typically used outside on construction jobsites or within the agricultural industry.

Booms Must Not Be Used On Pipes

Extreme damage can happen to the interior of a pipe whenever utilizing whichever kind of boom so as to move the pipe. It is recommended that a lifting sling be utilized in place of a pipe boom in this specific function. Occasionally, steel pipes and cylinder shaped pipes must be transported using a boom when a lifting sling is unavailable. In these instances, care must be taken to ensure the pipes interior integrity.

Additional Types

There are two additional booms that could be used by the lift truck and they both attach to the blades instead of the carriage. They allow an easy transition from pallet to coiled or rolled objects together with the additional advantage of providing a clear line of sight for the person operating it.

Training for Safety

People operating the forklifts should complete training so as to operate the machinery in the most safe and practical way. Preparation is designed to keep the person operating it safe and so as to avoid injury to people who are working within the same area. Lift trucks are a heavy piece of industrialized equipment and considered to be a possibly dangerous machine. Those who work with and around them need to comply with and know all of the safety measures.

Additional training must be provided to individuals who will be dealing with lift truck booms. This will make sure they understand how to safely work the booms. Accidents have occurred on the job from failure to carefully work a boom. Some manufacturers provide training courses on the several types of booms and some provide on-site education where staff could be trained directly where they would be working. This on-hand training allows the teacher a chance to tackle all safety concerns at that specific job location.