

Extension Booms for Forklift

Extension Boom for Forklift - Generally, we think of forklifts as machines meant for moving and lifting pallets. There are extensions available to give the lift truck more length and more strength for heavier loads. By using one of the four main lift truck booms, your forklift could be helpful for various other functions. The four main lift truck booms are the coil boom, the pipe boom, the shooting boom and the carpet boom. Each of these are designed for attachment onto your forklift.

Coil Poles

Coil poles are connected to the carriage of the forklift. They were used for moving rolled coils and other rolled material such as concrete poles or reels of wire. Coil poles will enable you to move every cylinder or rolled material also.

Carpet Poles

Carpet poles are a heavy duty attachment constructed from EN24T metal. They mount directly onto the forklifts' carriage. They are referred to as carpet poles but are even utilized to be able to transport other sorts of rolled floor coverings along with cylinder goods. They don't have the capability to pick up very heavy items like coil poles or concrete pipes.

Shooting Forklift Booms or Telehandlers

Shooting forklift booms are also known as telehandlers or telescopic booms. They are very helpful on rough terrain lift trucks and lift to heights of twenty to forty feet. These booms are usually utilized outside on construction job locations or within the agricultural industry.

Booms Should Not Be Utilized On Pipes

Extreme damage can happen to the interior of a pipe when utilizing any type of boom so as to transport the pipe. It is suggested that a hauling sling be utilized instead of a pipe boom in this specific application. Occasionally, cylinder shaped pipes and steel pipes must be transferred with a boom when a lifting sling is unavailable. In these circumstances, care must be taken to ensure the pipes interior integrity.

Other Types

Two additional booms could be used along with your forklift; the clear view boom and the low profile boom. None of these booms connects to the carriage but in its place attaches to the forklifts' blades. They allow an easy transition from pallet to coiled or rolled stuff along with the extra benefit of offering a clear line of sight for the one operating it.

Guidance for Safety

People operating the forklifts need to finish training so as to operate the machine in the most practical and safe method. Preparation is intended to keep the individual operating it safe and in order to prevent injury to those who are working within the same area. Forklifts are a heavy piece of industrialized machinery and considered to be a possibly dangerous machine. Individuals who work with and around them need to comply with and understand all of the safety precautions.

Additional training should be provided to those who will be working with lift truck booms. This would ensure they know how to carefully operate the booms. Accidents have happened on the job from failure to carefully operate a boom. Some manufacturers offer training courses on the different types of booms and some offer on-site education where employees can be trained directly where they will be working. This on-hand training enables the teacher an opportunity to deal with all safety concerns at that particular job site.