

Extension Booms

Usually, we think of forklifts as equipment designed for transporting and lifting pallets. There are extensions accessible to give the lift truck more length and more strength for heavier loads. By utilizing one of the four major lift truck booms, your lift truck can be useful for various other applications. The four major lift truck booms are the pipe boom, the shooting boom, the carpet boom and the coil boom. Each of these are used for attachment onto your forklift.

Coil Poles

Able to attach to the forklift's carriage, coil poles are built to transport rolled coils and other rolled materials like for instance reels of wire or concrete poles. Coil poles will enable you to transfer whatever rolled or cylinder material as well.

Carpet Poles

Carpet poles are a heavy duty accessory made from EN24T metal. They mount directly onto the forklifts' carriage. They are referred to as carpet poles but are likewise used to transport other types of rolled floor coverings along with cylinder products. They do not have the capability to pick up very heavy objects like coil poles or concrete pipes.

Telehandlers or Shooting Forklift Booms

Shooting forklift booms could also be known as telescopic booms or telehandlers and are specifically handy on rough terrains. This type of boom could hoist workers to heights of twenty to forty feet. These booms are normally utilized outside on construction jobsites or within the agricultural industry.

Booms Should Not Be Used On Pipes

Extreme damage could happen to the interior of a pipe whenever utilizing whatever kind of boom in order to move the pipe. It is recommended that a lifting sling be used in place of a pipe boom in this specific application. At times, steel pipes and cylinder shaped pipes should be transferred with a boom whenever a lifting sling is unavailable. In these circumstances, care must be taken to ensure the pipes interior integrity.

Other Types

There are two other booms that could be used by the lift truck and they both connect to the forks instead of the carriage. They enable an easy transition from pallet to rolled or coiled things together with the additional benefit of offering a clear line of sight for the person operating it.

Guidance for Safety

Individuals operating the lift trucks need to complete training in order to function the equipment in the most practical and safe method. Training is designed to keep the operator safe as well as so as to avoid injury to individuals who are working within the same area. Lift trucks are a heavy piece of industrial machinery and considered to be a potentially dangerous machine. Those who work with and around them need to comply with and comprehend all of the safety precautions.

Additional training should be provided and given to people operating forklift booms to help ensure they comprehend how to safely operate lift truck booms. This will definitely prevent the number of workplace mishaps suffered from incapability to properly run a forklift boom. A number of manufacturers offer training courses on the several types of booms and several provide on-site training where workers can 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 site.