

Extension Booms

Normally, we view lift trucks as industrial equipment used to be able to lift and move pallets. However, there are extensions obtainable to give the forklift more length and strength for heavier loads. By using one of the four main forklift booms, your forklift can be helpful for a variety of other functions. The four main forklift booms are the carpet boom, the coil boom, the pipe boom and the shooting boom. Each of these are designed for attachment onto your lift truck.

Coil Poles

Able to connect to the forklift's carriage, coil poles are built to move rolled coils and other rolled materials like reels of wire or concrete poles. Coil poles will allow you to transport every rolled or cylinder material as well.

Carpet Poles

Carpet poles are a heavy duty attachment constructed from EN24T steel. They mount directly onto the forklifts' carriage. They are known as carpet poles but are even used to be able to move other sorts of rolled floor coverings in addition to cylinder products. They don't have the ability to lift very heavy objects like for instance coil poles or concrete pipes.

Shooting Forklift Booms or Telehandlers

Shooting forklift booms are also called telescopic booms or telehandlers. They are very handy on rough terrain lift trucks and lift to heights of 20-40 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 occur to the interior of a pipe when utilizing any type of boom in order to move the pipe. It is recommended that a lifting sling be utilized rather than a pipe boom in this specific application. Occasionally, steel pipes and cylinder shaped pipes must be transported using a boom when a lifting sling is unavailable. In these cases, care should be taken to guarantee the pipes internal integrity.

Other Types

Two additional booms could be utilized along with your forklift; the clear view boom and the low profile boom. None of these booms connects to the carriage but instead connects to the forklifts' forks. They enable an easy transition from pallet to rolled or coiled products together with the additional benefit of offering a clear line of sight for the individual operating it.

Training for Safety

Forklift operators have to finish a exercise course to be able to learn how to drive the equipment in the most practical and safe manner. This training is intended to keep the person operating it safe and to avoid any injury to individuals working close by. Lift trucks are a heavy piece of industrial machinery and considered to be a possibly dangerous machine. Those who work with and around them need to comply with and comprehend all of the safety precautions.

Additional training must be provided to those who will be working with lift truck booms. This would make certain they comprehend how to safely work the booms. Accidents have occurred on the job from failure to carefully operate a boom. Several manufacturers offer training courses on the various kinds of booms and some provide on-site education where employees could be trained directly where they will be working. This on-hand training enables the trainer an opportunity to address all safety concerns at that particular job site.