

## Forklift Extension Boom

Extension Boom for Forklift - Normally, we view forklifts as industrial machinery used to lift and transfer pallets. However, there are extensions available to give the lift truck more length and strength for heavier loads. By using one of the four main forklift booms, your forklift can be helpful for various other applications. The four major forklift booms are the shooting boom, the carpet boom, the coil boom and the pipe boom. Each of these are designed for attachment onto your forklift.

### Coil Poles

Coil poles are attached to the carriage of the lift truck. They were used for transferring rolled coils and other rolled materials like for instance concrete poles or reels of wire. Coil poles will allow you to transport any cylinder or rolled material too.

### Carpet Poles

Carpet poles are a heavy duty attachment made from EN24T metal. They mount directly onto the forklifts' carriage. They are called carpet poles but are even used to transport other sorts of rolled floor coverings as well as cylinder goods. They don't have the capability to pick up really heavy stuff like concrete pipes or coil poles.

### Telehandlers or Shooting Forklift Booms

Shooting forklift booms could even be referred to as telescopic booms or telehandlers and are very useful on rough terrains. This kind of boom could raise employees to heights of 20-40 feet. These booms are typically used outside on construction job locations or within the agricultural industry.

### Booms Must Not Be Utilized On Pipes

Extreme damage could occur to the interior of a pipe when utilizing any type of boom to transfer the pipe. It is recommended that a lifting sling be utilized rather than a pipe boom in this specific application. At times, cylinder shaped pipes and steel pipes must be transferred with a boom whenever a hauling sling is unavailable. In these circumstances, care must be taken to ensure the pipes internal integrity.

### Other Kinds

Two additional booms can be utilized along with your lift truck; the low profile boom and the clear view boom. Not one of these booms connects to the carriage but in its place connects to the forklifts' blades. They enable an easy transition from pallet to rolled or coiled items with the additional benefit of providing a clear line of sight for the person operating it.

### Guidance for Safety

Operators of lift trucks should complete training to be able to operate the equipment in the most safe and practical method. Preparation is designed to keep the individual operating it safe as well as to avoid injury to individuals who are working within the same area. Lift trucks are a heavy piece of industrialized equipment and considered to be a potentially dangerous machine. Individuals who work with and around them have to comply with and understand all of the safety precautions.

Additional training must be offered and given to people operating forklift booms to help ensure they comprehend how to safely operate forklift booms. This would surely prevent the number of workplace incidents suffered from incapacity to properly operate a forklift boom. Some manufacturers offer training courses on the several types of booms and a few provide on-site training where staff could be trained directly where they will be working. This on-hand training enables the teacher an opportunity to address all safety concerns at that specific job site.