# **Forklift Extension Booms**

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

### Coil Poles

Able to attach to the forklift's carriage, coil poles are designed to move rolled coils and other rolled materials like for example reels of wire or concrete poles. Coil poles will allow you to transfer whichever rolled or cylinder material too.

#### **Carpet Poles**

Carpet poles are made to mount directly to the forklifts' carriage and are constructed from EN24T steel. They are called carpet poles but are also utilized to move other kinds of rolled floor coverings along with cylinder goods. They do not have the ability to lift heavy stuff such as coil poles or concrete pipes.

# Shooting Forklift Booms or Telehandlers

Shooting forklift booms are also called telescopic booms or telehandlers. They are extremely useful on rough terrain forklifts and lift 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

Whenever using the interior of whichever kind of boom to transfer pipe can cause extreme impairment. A hauling sling should be utilized instead of a pipe boom in this instance. Sometimes, cylinder shaped pipes and steel pipes must be transferred with a boom whenever a lifting sling is unavailable. In these instances, care must be taken to make sure the pipes interior integrity.

#### Additional Kinds

Two additional booms could be utilized with your forklift; 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' forks. They allow an easy transition from pallet to rolled or coiled products with the additional benefit of offering a clear line of sight for the person operating it.

### Guidance for Safety

Forklift operators must complete a exercise course so as to learn how to drive the machinery in the most practical and safe way. This preparation is made to keep the individual operating it safe and in order to avoid any injury to individuals working in the vicinity. Lift trucks are a heavy piece of industrialized equipment and considered to be a possibly dangerous machine. People who work with and around them should comply with and know all of the safety measures.

Additional training must be offered and given to people operating lift truck booms to help make sure they know how to safely manage forklift booms. This would definitely avoid the number of workplace incidents suffered from incapability to correctly operate a lift truck boom. A number of manufacturers provide training courses on the different types of booms and some provide on-site education where staff can be trained directly where they will be working. This on-hand training allows the trainer a chance to address all safety concerns at that particular job site.